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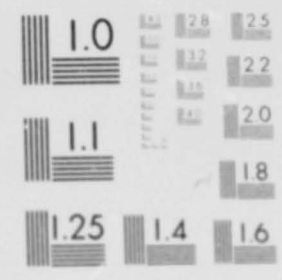
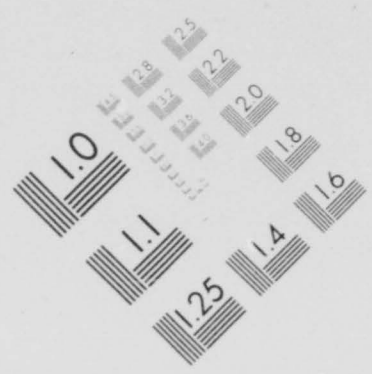
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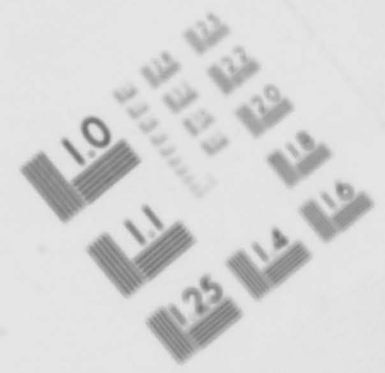
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Marguerite K. Kennedy
 MARGUERITE K. KENNEDY
 Chief, Archives Branch
 The Albert F. Simpson Historical
 Research Center

Billie H. Hix
 BILLIE H. HIX
 Chief, Technical Systems Branch
 The Albert F. Simpson Historical
 Research Center



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Vol. VII

HISTORY
OF THE
26TH AIR DIVISION (SAGE)
DOCUMENTS
VOLUME VI.

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- I. FIGHTER-INTERCEPTORS
- II. FEDERAL AVIATION AGENCY
- III. ECM/ECCM
- IV. IFF/SIF
- V. NORAD CONTROL CENTERS

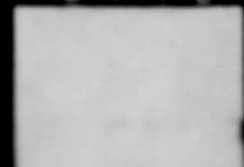
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FIGHTER-INTERCEPTORS

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HEADQUARTERS
26th AIR DIVISION (SAGE)
UNITED STATES AIR FORCE
HANCOCK FIELD
SYRACUSE 25, NEW YORK

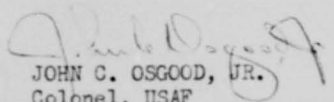
REPLY TO
ATTN OF: 26MLP (Capt C. E. Adams/254)

24 October 1960

SUBJECT: Monthly Progress Report on PADS

TO: 26LPR

Submitted herewith is the 26MDC progress report on current Program Action Directives for the period ending 21 October 1960.


JOHN C. OSGOOD, JR.
Colonel, USAF
DCS/Materiel

1 Atch
Report on PADS

<u>PAD</u>	<u>ACTION</u>	<u>PROBLEM</u>
PAD 60-22 48th FIS	1 TF-102 is O/H and will have to be transferred at a later date.	1 F-106B O/H but subject to MA-1 system failures that cannot be fixed for lack of spares/and/or test equipment. All F-106A's for the 48th are grounded at Palmale for ejection seat troubles. Estimated delivery date, unknown.
PAD 60-41 76th FIS	Aircraft Pickup. 26MME will coordinate on all pick-ups when available.	F-102 will be received from MOAMA, dates are not firmed as yet.
PAD 60-41 76th FIS	GSE 26MME will coordinate on receipt of all GSE at Westover along with MSS.	No release data available on GSE from Selfridge AFB.
PAD 60-6 35th ADMS	IC&C	Starting dates provided are conflicting. Official dates required.

2048

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

REPLY TO
ATTN OF: 26LPR

15 SEP 1960

SUBJECT: Minutes of Program Control Committee Meeting,
1 September 1960

TO:	26CVC ✓	26AAC ✓	26MSS ✓	26PTA ✓
	26PDC ✓	26CIG ✓	26OAC ✓	26LPR ✓
	26ODC ✓	26MLP ✓	26OOP ✓	26MPE ✓
	26IDC ✓	26LMO ✓	26AMA ✓	26IRP ✓
	26CCR ✓	26MDC ✓	26CMD ✓	26CSG ✓

The attached Minutes of the Program Control Committee Meeting, 1 September 1960, are forwarded for your information.

Rudolph B. Walters
 RUDOLPH B. WALTERS
 Colonel, USAF
 Assistant Deputy for Operations

1 Atch
Minutes

2049

MINUTES OF THE
PROGRAM CONTROL COMMITTEE MEETING

1 September 1960

1. PLACE: Room 205, Hq 26th Air Division (SAGE)
2. TIME: 0930
3. CHAIRMAN: Colonel John T. Shields 26CVC

PERSONNEL

PRESENT:	M/General Henry Viccellio	26CCR
	Colonel William J. Battison	26IDC
	Colonel Roy E. Ferguson	26AAC
	Colonel Carl H. Larson	26MDC
	Colonel Thomas L. Wiper	26CNO
	Lt Colonel George H. Armstrong	26MPE
	Lt Colonel Claude H. Cummings, Jr.	26LPE-PR
	Lt Colonel Alan G. Long	26LPR
	Lt Colonel Marvin Lubner	26MLP
	Lt Colonel Charles E. McCoy, Jr.	26PDC
	Lt Colonel Robert G. Quandt	26OAC
	Lt Colonel James W. Reese	26CIG-PH
	Major Richard E. Briscoe	26IRP
	Major Oscar M. Bushwar	26OOP-W
	Major Theodore Goldblum	26PPA
	Major Edwin Mann	26CNO
	Major William T. Quirk	26MPE-DC
	Captain Thomas A. Santacrose	26CSG

4. Major Mann gave a resume of directives concerning the assignment of BOMARC squadrons and past positions of both Hq 26th AD and Hq ADC in their desires regarding assignment of such units. Hq ADC desires the units to be assigned to sectors and it was not recommended that Hq ADC again be requested to deviate from that position. General Viccellio concurred in this.
5. Lt Colonel Quandt stated that a letter to ADC was being prepared which would recommend Hq WAADS Plan II for changes to ADC Plan for the reconfiguration of the 32nd Air Division. Colonel Shields recommended that personnel from Hq 26th Air Division (SAGE) visit Hq ADC to present the division's desires.
6. Lt Colonel Long briefed on the current status of the APS-95 retrofit program and how it would effect available aircraft for air defense missions.
7. Lt Colonel Armstrong reported on the status of the Warhead Maintenance and Loading Improvement Program.

Atch 1

2050

8. Major Mann reported that controller type manpower spaces for the MCC's would be effective 1 October 1960. Lt Colonel McCoy stated that manning against those spaces would be slow.
9. Lt Colonel Lubner briefed on the 26th Air Division's responsibilities to support ANG units with mobilization assignment to the division.
10. Lt Colonel Cummings read a portion of the 48th FIS D-1 Report regarding an AEE shop and the 26th Air Division Deputy for Civil Engineering's first indorsement thereto. Colonel Shields asked Colonel Larson to check up on this project and that it be mentioned in the ADC-D11 Report.
11. Lt Colonel Quandt gave the current progress being made to determine the amount of radiation emitted from the AN/FTR-41 Amplifier. Further information was forthcoming and needed before it could be decided whether or not a radiation hazard existed.
12. Lt Colonel Long briefed on facilities requirements at Westover AFB for the 76th FIS. Colonel Shields recommended that personnel from this headquarters visit Westover AFB to make an estimate of the operational capability of the 76th FIS. It was also recommended that facilities requirements be included in the ADC-D11 Report.
13. Major Briscoe outlined the latest ADC policy for fire fighting at BOMARC sites. A lack of clear cut guidance from ADC was evident. Colonel Shields requested that a letter be sent to Hq ADC outlining potential problems and safety hazards. Colonel Ferguson stated that if the problems were put in the V-20 Report they would receive prompt recognition and answers from Hq ADC. Colonel Shields agreed. The Deputy for Civil Engineering and the Chief of Safety were tasked to work up a resume of problems for transmittal to Hq ADC.
14. Major Quirk briefed on the 26th Air Division participation in BOMARC Category III testing. The problem outlined was that the testing is scheduled to commence 1 October 1960. The basis for data collection is T. O. 00-20E-1 and according to Hq ADC the T. O. will not be available for implementation until the latter part of October. This item will be put in the ADC-D11 Report.
15. Major Goldblum stated that personnel increases for certain radar squadrons are arriving before the units have an MCC capability or requirement. Some types of personnel are indicated on the UMD's that will never be required. A need for a meeting to resolve exact requirements was indicated.
16. The committee meeting adjourned at 1100 hours.

Claude H. Cummings Jr.
CLAUDE H. CUMMINGS JR.
Lt Colonel, USAF
Recorder

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HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

REPLY TO
ATTN OF: 26LPR

10 AUG 1960

SUBJECT: Minutes of Program Control Committee Meeting,
1 August 1960

TO:	26CVC	26AAC	26MSS	26PPA
	26PDC	26CIG	26OAC	26LPR
	26ODC	26MLP	26OOP	
	26IDC	26LMO	26AMA	

The attached Minutes of the Program Control Committee Meeting, 1 August 1960, are forwarded for your information.

Charles R. Fitch
FOR: WILLIAM P. MC BRIDE
Colonel, USAF
Deputy for Operations

1 Atch
Minutes

2052

MINUTES OF THE
PROGRAM CONTROL COMMITTEE MEETING

1 August 1960

1. PLACE: Room 205, Hq 26th Air Division (SAGE)
2. TIME: 0940
3. CHAIRMAN: Colonel John T. Shields 26CVC

PERSONNEL

PRESENT:	Colonel Roy E. Ferguson	26AAC
	Colonel William P. McBride	26ODC
	Colonel James L. Webster	26PDC
	Lt Colonel Claude H. Cummings, Jr.	26LPR
	Lt Colonel Alan G. Long	26LPR
	Lt Colonel Marvin Lubner	26MLP
	Lt Colonel Robert G. Quandt	26OAC
	Lt Colonel James W. Reese	26CIG-PM
	Major Alvin J. Chesser	26OOP-W
	Major Glen Goddard	26AMA
	Major Theodore Goldblum	26PPA
	Major Edwin Mann	26LMO
	Major Reynold D. B. Schmidt	26OOP-W
	Captain William F. McGurkin	26MSS
	Mr. Carl Hedman	26IDC

4. Lt Colonel Long read a message from Headquarters, ADC that stated the National Guard Bureau has rescheduled the 112th Fighter Group to conduct CY 60 field training at Hancock Field instead of Niagara Falls Air Force Station.

5. Colonel Shields asked what the status was in regard to the proposal that Headquarters, 26th Air Division units at Hancock have joint useage of the Air National Guard Base Operations facilities at Hancock Field. Lt Colonel Long stated he would check into it and advise Colonel Shields.

6. Lt Colonel Long announced the receipt of Headquarters ADC Operational Plan for Control and Warning which was submitted to Headquarters USAF for approval. Distribution of the plan was made for information purposes only pending Headquarters USAF approval. The plan was reviewed and found to be almost identical to Plan "X" which was reviewed at the previous monthly Program Control Committee Meeting.

2053

7. Major Chesser gave a status report on actions taken by Headquarters 26th Air Division to get the 48th FIS pilots checked out in F-106s. Approval of our recommendation to Headquarters ADC had not yet been received.
8. Lt Colonel Lubner stated that at this time there was no problem about support type UMD spaces and support type personnel of the 35th ADMS as they would both remain with the 35th ADMS.
9. Colonel Shields stated that the Commander of the Syracuse Air Defense Sector desired that the 35th ADMS be assigned to the 4621st Support Group at Niagara Falls.
10. Major Mann and Major Goldblum said they would confer after the meeting to determine if any problems were prevalent in regard to UMD spaces and use of personnel of the 35th ADMS.
11. Lt Colonel Lubner briefed on the delivery schedule of MIE vans for the Bomarc squadrons.
12. Lt Colonel Lubner stated that three reported problems, Bomarc lateral support, OCAMA control of support supplies, and bench stock items, appeared to be solved. He stated that a representative from Headquarters ADC had stated by telephone that Headquarters OCAMA was going to approve our requests for more flexibility in the supply of common support items, lateral support, and a bench stock.
13. Lt Colonel Long said he had no new information on Air National Guard weapons status as Headquarters ADC had not given any further guidance since the last Program Control Committee Meeting.
14. Mr. Headman briefed on the facilities review of Westover AFB and the report which was sent to Headquarters ADC.
15. Lt Colonel Reese stated that his office had sent additional guidance to the 26th and 30th ADMSs for security requirements to pass facilities readiness inspections.
16. The committee adjourned at 1020 hours.

Claude H. Cummings Jr.
CLAUDE H. CUMMINGS, JR.
Lt Colonel, USAF
Recorder

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

REPLY TO
ATTN OF: 26LPR

14 JUL 1960

SUBJECT: Minutes of the Program Control Committee Meeting,
1 July 1960

TO:	26CVC	26ODC	26CIG	26CCH	26OAC
	26CCS	26IDC	26CIS	26MME	26OOP
	26MDC	26ABF	26CJA	26MLP	26LPR
	26PDC	26AAC	26CSG	26LMO	

The attached Minutes of the Program Control Committee Meeting,
1 July 1960 are forwarded for your information.

William P. McBride
WILLIAM P. McBRIDE
Colonel, USAF
Deputy for Operations

1 Atch
Minutes

2055

MINUTES OF THE
PROGRAM CONTROL COMMITTEE MEETING

1 July 1960

1. PLACE: Room 205, Hq 26th Air Division (SAGE)
2. TIME: 0930
3. CHAIRMAN: Colonel John T. Shields 26CVC

PERSONNEL

PRESENT:	Colonel Samuel J. Gormly	26CCS
	Lt Colonel George H. Armstrong, Jr.	26MME
	Lt Colonel Claude H. Cummings, Jr.	26LPR-PR
	Lt Colonel Alan G. Long	26LPR
	Lt Colonel Marvin Lubner	26MLP
	Lt Colonel Charles E. McCoy, Jr.	26PDC
	Lt Colonel Robert G. Quandt	26OAC
	Cdr (USN) James R. Wyatt	26LPR-PL
	Major Alvin J. Chesser	26OOP-W
	Major Gerald M. Grosso	26ABF
	Major Andrew G. Humphrey	26MME-D
	Major Edwin Mann	26LMO
	Major Reynold D. B. Schmidt	26OOP-W
	Mr. Carl E. Hedman	26IDC

4. Lt Colonel Long, 26LPR, gave a briefing on the "1960 Revised Air Defense Plan" which is a plan that is to be submitted to Hq USAF by ADC on 15 July 1960. The significant features that will effect the 26th Air Division (SAGE) concern the geographical boundaries of the Division's area of responsibility. Since the plan has not yet been officially approved by Hq USAF, it was emphasized that no implementing actions should be taken and that caution will be exercised to prevent disclosure to news media. Only one copy of the plan was received by this headquarters and is retained by the Directorate of Plans and Programs where it is available for reference by all interested staff agencies.

5. Hq 26th Air Division (SAGE) staff agencies' D11 Reports were reviewed. All pertained to problems encountered by the Air Defense Missile Squadrons (ADMS).

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6. Lt Colonel Long presented the latest information in regard to weapons training for F-89J equipped ANG squadrons having an M-Day assignment to ADC. Colonel Shields stated that a problem would exist if weapons trailers were not obtained for the guard units as there would not be enough available from presently authorized numbers to service guard units and regular units simultaneously. Colonel Shields asked Lt Colonel Long to obtain information about the matter.

7. Alert stand down date for the 48th FIS conversion was announced. Also, the fact that the 48th would participate in the ORI to the best of it's ability without sacrificing flying safety practices was made known to the committee.

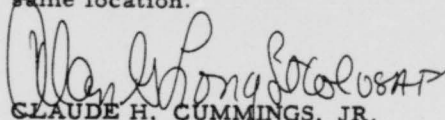
8. Mr. Hedman, 26IDC, briefed on the inactivation of Ethan Allen and gave the estimated military personnel requirements to maintain the base on standby status. The figures included support for the Army personnel there until 1 January 1961. Colonel Shields requested that 26IDC consider manning 100 per cent by civilian personnel and estimate the number required as the figure should be less since no support would be required as for military.

9. Lt Colonel Long announced that it was possible that the ANG would not use Niagara Falls Municipal Airport this summer as a field training site but would train at Hancock Field.

10. Colonel Shields requested Lt Colonel Long to get information on new aircraft deliveries for the 49th FIS and how they would participate in the ORI.

11. The committee adjourned at 1125 hours.

12. The next scheduled meeting of the committee is 0930, 1 August 1960, same location.

for 
CLAUDE H. CUMMINGS, JR.
Lt Colonel, USAF
Recorder

HEADQUARTERS
26TH AIR DIVISION (SAGE)
UNITED STATES AIR FORCE
HANCOCK FIELD
SYRACUSE 25, NEW YORK

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MINUTES OF THE PROGRAM CONTROL COMMITTEE MEETING, 1 NOVEMBER 60

- 1. PLACE: Room 205, Hq 26th Air Division (SAGE)
- 2. TIME: 0940
- 3. CHAIRMAN: Colonel Shields 26CVC

PERSONNEL

PRESENT:

Maj General Viccellio	26CCR
Colonel Ferguson	26AAC
Colonel Larson	26MSS
Colonel McBride	26ODC
Colonel Osgood	26MDC
Colonel Sharp	26LPR
Lt Colonel Armstrong	26MME
Lt Colonel Cummings	26LPR
Lt Colonel Kennedy	26MLP
Lt Colonel Kirby	26LPR
Lt Colonel Long	26LPR
Lt Colonel Lubner	26MLP
Lt Colonel McCoy	26PDC
Lt Colonel Reese	26CIG-PM
Lt Colonel Quandt	26OAC
Cmdr Wyatt	26LPR
Major Ladig	SYADS
Major Mann	26CMO
Major McCutcheon	26LPR
Major Seaman	26LPR
Major Swain	26MME
Major Whitcomb	SYADS
Mr. Gratten	26IRP

- 4. Colonel Sharp briefed on Plan 416L as it affects WAADS.
- 5. Major McCutcheon reported on the status of FAA/WAADS air traffic control research and development efforts.
- 6. Commander Wyatt gave a review of the Seaward Extension Transition Plan.
- 7. Mr. Gratten gave a status report on the transfer of ANG buildings at Hancock Field to the 26th Air Division (SAGE).
- 8. Problems of future radar squadron moves were discussed. Colonel Shields requested that the facts concerning the problems should be reported to Hq ADC for possible program slippage if appropriate.

2058

9. Mr. Gratten reported on the status of facilities at Westover AFB for the 76FIS. Lt Colonel Kennedy reported that he had requested 26IDC for information regarding new dormitories which were allegedly built for the 337FIS at Westover AFB with ADC funds. It was indicated that if this was a fact, then the 26th Air Division could request Westover AFB to turn them over to the 76FIS.
10. Delay in delivery of F-106s for the 48FIS was discussed. It was stated by Major Swain that delivery of a few could be expected in the near future and in addition to those, two F-106Bs were going to be delivered on a loan basis very shortly.
11. Lt Colonel Reese reported that construction of the weapons storage facilities and the security system for the 48FIS was on schedule.
12. Electrical wiring problems of the 22ADMS were discussed. Lt Colonel Reese stated that the initial capability inspection of the unit would be postponed until the faulty wiring was replaced.
13. It was announced by Lt Colonel Cummings that available information indicated that a meeting of Air Force and Industry personnel was being held by the BOMARC Weapons System Project Officer at Wright-Patterson AFB 14-16 November 60. This meeting will be a Weapons System Phasing Meeting to establish firm phasing dates for the BOMARC "B" Program. New dates could be expected to be received within two weeks after the phasing meeting.
14. The meeting adjourned at 1030 hours. The next meeting will be held at 0930 hours 1 December 60 in Room 205, Hq 26th Air Division (SAGE).

Claude H. Cummings Jr.
CLAUDE H. CUMMINGS, JR.
Recorder

Distribution:

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HEADQUARTERS
26TH AIR DIVISION (SAGE)
UNITED STATES AIR FORCE
HANCOCK FIELD
SYRACUSE 25, NEW YORK

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MINUTES OF THE PROGRAM CONTROL COMMITTEE MEETING

1 DECEMBER 1960

- 1. PLACE: Room 205, Hq 26th Air Division (SAGE)
- 2. TIME: 0930
- 3. CHAIRMAN: Colonel Shields 26CVC

PERSONNEL

PRESENT:

Maj General Viccellio	26CCR
Colonel Ferguson	26AAC
Colonel McBride	26ODC
Colonel Osgood	26MDC
Colonel Sharp	26LPR
Colonel Thurman	26CCS
Colonel Webster	26PDC
Lt Colonel Battison	26IDC
Lt Colonel Kirby	26LPR
Lt Colonel Lubner	26MLP
Lt Colonel McCoy	26PDC
Lt Colonel McGee	26COP
Lt Colonel Reese	26CIG
Lt Colonel Quandt	26OAC
Cmdr Wyatt	26LPR
Major Jankowski	26LPR
Major Mann	26CMO
Major Quirk	26MME-DC
Lt DeDominicis	26PDC
Mr. A. J. Minicucci	26IDC

4. Colonel Sharp announced that 26LPR plans to form a working committee, consisting of personnel of the various directorates of this headquarters, to meet before the date of the Program Control Committee Meeting. The working committee will determine the status of the problems already presented at the previous Program Control Committee Meeting and discuss any new problems that have arisen. A draft of items for the agenda of the next Program Control Committee Meeting will be made at that time.

2060

5. Commander Wyatt briefed on the status of ALRI and the APS-95 programs. Colonel Shields asked if test data was being collected and if so, was it available in this headquarters. 26LPR was tasked to make a presentation of the data during the Tuesday Staff Meeting, 13 December 1960.
6. Major Quirk reported on the progress of BOMARC projects.
7. The major problem of the 48TH FIS conversion was reported to be the delay in delivery of new aircraft.
8. A review of the status of the facilities for the 76TH FIS at Westover AFB was made.
9. New dates for the moves of the 770th and 772nd Radar Squadrons were announced. No problems regarding the moves were stated to exist by any personnel present.
10. The meeting adjourned at 1030 hours. The next meeting will be held at 1000 hours 3 January 1961.

Claude H. Cummings Jr.
CLAUDE H. CUMMINGS, JR.
Recorder

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26OOP

HEADQUARTERS
 26TH AIR DIVISION (SAGE)
 UNITED STATES AIR FORCE
 HANCOCK FIELD
 SYRACUSE 25, NEW YORK

MINUTES OF THE PROGRAM CONTROL COMMITTEE MEETING

3 JANUARY 1961

1. PLACE: Room 205, Hq 26th Air Division (SAGE)
2. TIME: 1000
3. CHAIRMAN: Colonel Shields 26CVC

PERSONNEL

PRESENT:

Colonel Ferguson	26AAC
Colonel Malcolm	26CIG
Colonel McBride	26GDC
Colonel Sharp	26LPR
Colonel Webster	26PDC
Lt Colonel Brooks	26CMO
Lt Colonel Cummings	26LPR
Lt Colonel Kirby	26LPR
Lt Colonel Lubner	26MLP
Lt Colonel Quandt	26OAC
Major Goldblum	26PPA
Major Jankowski	26LPR
Major Jensen	26LPR
Major Seaman	26LPR
Captain Sweeney	26CMO

4. Major Jensen, 26LPR, presented the status of the ALRI Program. Future problem areas were identified as a possible shortage in navigators and weapons controllers. Colonel Shields asked that this be outlined to Hq ADC by letter. 26LPR was designated to do this.
5. Lt Colonel Quandt, 26OAC, briefed on the radar installation at P-30, Benton, Pennsylvania.
6. The status of the conversion of the 48 FIS was discussed. Lt Colonel Cummings, 26LPR, outlined the problem areas reported by the 48 FIS in their 26AD-D1 Report. The most serious problem reported by the 48 FIS was the lack of a qualified armament officer. This shortage also was reported to have a serious effect on the training of aircrews. Colonel McBride stated that the report was not clear as to what exact training was needed and that he would have this information obtained. Colonel Webster, 26PDC, stated that he thought it was presently planned to send an armament officer from the 49 FIS on TDY to the 48 FIS to assist the it.

2062

7. Colonel Malcolm, 26CIG, reported that he had Hq ADC cancel the initial capability inspection of the 48 FIS. The inspection was initially scheduled for 6 February 1961. Colonel Malcolm will notify Hq ADC by 25 January 1961 of a new desirable date for the inspection.

8. The status of the conversion of the 76 FIS was discussed. Lt Colonel Lubner reported that copies of support agreements for the 76 FIS were presently at Stoney Brook AFS and Hq BOADS. Major Goldblum, 26PPA, reported that only a few of the air police personnel had been authorized by Hq ADC to move to Westover AFB. Also, he stated that Hq ADC indicated the 76 FIS would not need its full complement of air police until 1 July 1961. Colonel Shields requested 26LPR to investigate this and if it would present a problem, report it in the D-1 Report.

9. The status of BOMARC units was briefly discussed.

10. The meeting adjourned at 1140 hours. The next meeting will be held at 0930 hours, 1 February 1961, Room 205, Hq 26th Air Division (SAGE).

Claude H. Cummings Jr.
CLAUDE H. CUMMINGS, JR.
Recorder

Distribution:

✓ 5CCR
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HEADQUARTERS
 26TH AIR DIVISION (SAGE)
 UNITED STATES AIR FORCE
 HANCOCK FIELD
 SYRACUSE 25, NEW YORK

MINUTES OF THE PROGRAM CONTROL COMMITTEE MEETING

1 FEBRUARY 1961

1. PLACE: Room 205, Hq 26th Air Division (SAGE)
2. TIME: 0930
3. CHAIRMAN: Colonel Shields 26CVC

PERSONNEL
 PRESENT:

Maj General Viccellio	26CCR	Lt Colonel Kirby	26LPR
Colonel Ferguson	26AAC	Lt Colonel Lubner	26MLP
Colonel Malcolm	26CIG	Lt Colonel Reese	26CIG
Colonel McBride	26ODC	Major Goldblum	26PPA
Colonel Sharp	26LPR	Major Mann	26CMD
Colonel Thurman	26CCS	Major Quirk	26MME
Colonel Webster	26FDC	Captain McGurkin	26MSS
Lt Colonel Battison	26IDC	Captain Thompson, USN	26OAC
Lt Colonel Cummings	26LPR	Mr. Headman	26IDC
Lt Colonel DeLapp	26OOP		

4. The following items were discussed pertaining to the 76th FIS move and conversion:

a. Aircraft Delivery: Lt Colonel Lubner announced that modification of the TF-102 aircraft had commenced. Hq ADC had been requested to hold up delivery of the F-102 aircraft until 15 February 61 and expedite the modification on the TF's. After a brief discussion it was decided this was the best course of action.

b. Flight Simulator: Lt Colonel Lubner stated that Westover AFB had provided funds for replacement of three transformers to increase power to the required amount. The trainer will later receive a 7,000 manhour modification.

c. Runway Barrier: Lt Colonel Battison reported that an arresting hook cable is being installed and would be ready approximately 15 February 1961.

d. Modification of Alert Hangar Doors: Lt Colonel Battison stated the requests for bids went out from Westover AFB on 27 January. The bids will be opened 3 March, and the award to be made about 15 March 1961. The construction will take three to four months.

e. Pilot Transition Program: Colonel DeLapp reported that it had been arranged to send six pilots to Webb AFB for check out and upon returning to the squadron they would serve as instructor pilots. He also stated that it could be possible to get a waiver for the more experienced pilots to commence transition flying directly in the F-102 without waiting for the delivery of the TF-102.

f. Armament Storage & Security: Lt Colonel Lubner stated that storage facilities will be adequate. Lt Colonel Reese said that the units' Air Police could provide adequate security until lighting facilities and security fencing are provided.

g. Climb Corridor: Colonel DeLapp reported that the climb corridor will be published in March and will be in effect by 1 June 1961.

h. Support Agreement: Lt Colonel Lubner said he expected to receive the signed agreement by 10 February 1961.

i. Dormitory & Family Housing: Major Goldblum reported that the unit Commander told him that he was satisfied with the allocation of family units at Westover AFB.

j. Communications: Captain Thompson reviewed the equipment being installed and reported that installation will be completed on time.

k. Personnel Manning: Major Goldblum stated that the unit had moved with a shortage of about 100 airmen. He stated that Hq ADC was aware of this and was attempting to man the unit from pipeline resources, but as a last resort will provide personnel on a TDY basis from Seymour Johnson AFB.

l. Power Check Pad: Lt Colonel Battison reported that construction should be completed by 15 February 1961.

5. Lt Colonel Lubner reported on the number of F-106 aircraft possessed by the 48 FIS.

6. Colonel Shields recommended that the 48 FIS be allowed to have a 30 day familiarization period with the armament storage facilities before the unit receives its capability inspection. Colonel Shields also stated he would like for Lt Colonel Kennedy, 26MCC, to work closely with the 48 FIS regarding weapons storage, alert requirements, etc.

7. Colonel Shields asked Lt Colonel Lubner to check on the rail requirements for the 76th FIS F-102 aircraft.

8. Major Quirk reported that Boeing Airplane Co. had caught up to schedule for ELE cable replacements for the 22ADMS, and that the job should be completed by 15 February 1961.

9. Major Quirk reported on a new proposal for helium pressure for Bomarc A units.

10. Lt Colonel Battison reported that repair of the acid facility for the 26ADMS would be completed 3 February 1961.

11. Major Quirk said he thought that the Burry compressors should be again brought up with Hq ADC.

12. The meeting adjourned at 1015 hours. The next meeting will be held at 0930 hours, 1 March 1961, in Room 205, Hq 26th Air Division

Claude H. Cummings Jr.
CLAUDE H. CUMMINGS, JR.
Recorder

Distribution:

26CCR
26CVC
26AAC
26MSS
26ODC
26MEC
26LPR
26PME
26MLP
26PDC
26CIO
26OAC
26CND
26IRP
26OOP
26PPA

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
SAC Flight Following FAA						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE		
INFO						
FROM:					SPECIAL INSTRUCTIONS	
26 AIR DIVISION (SAGE) HANCOCK FLD SYRACUSE 25 NY					DISTRIBUTION 26000 26010-N	
TO:						
BANGOR AFB TOPSHAM AFB ME						
BOSTON ADS STEWART AFB NY						
NEW YORK ADS MOBILE AFB NJ						
SYRACUSE ADS HANCOCK FLD SYRACUSE NY (COURIER)						
WASHINGTON ADS FT LEE VA						
INFO: 8 AIR FORCE WESTOVER AFB MASS						
UNCLAS 26000 2271						
SUBJ: SAC FLIGHT FOLLOWING. SUBJECT TO AMIS SUPPORT AND FAA/AIR DIV AGREEMENT, SAC FLIGHT FOLLOWING WILL BEGIN AS SPELLED OUT BY 26000 5-1011. SECTORS MAY PROCEED TO ESTABLISH TAKE OFF - HANDOVER AGREEMENTS WITH SAC BASES IN THEIR AREAS OF CONTROL. A COPY OF EACH AGREEMENT IS REQUESTED FOR CONTROLLER FILES. 35 COPIES OF A SAC/ADC FLIGHT FOLLOWING CODE TABLE ARE BEING FORWARDED BY MAIL. IT IS THIS CODE SYSTEM WHICH WILL BE USED ON SAC FLIGHT PLANS TO ALERT AMIS AND PROVIDE IDOs WITH MISSION INFORMATION.					DATE 13 4 02 TIME MONTH YEAR DEC 1960	
SYMBOL 26000			SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE			
ONE - FILE, LT COLONEL USAF			ZENOBIA SKIPWORTH CAPT, USAF ADMIN OFFICER			
SECURITY CLASSIFICATION 1			NR. OF PAGES 1			
UNCLASSIFIED						

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2067

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
Tegudalt			
PRIORITY	ROUTINE	TYPE MSG (Check)	ACCOUNTING SYMBOL
ACTION	ROUTINE	INFO	AF
INFO	ROUTINE		
FROM:		ORIG. OR REFERS TO	
HQ 26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE NY		ADOCF-WI 050448 2 DEC 1960	
TO:		CLASSIFICATION OF REFERENCE	
BAADS TOPSHAM AFS MAINE BOADS STEWART AFB NEW YORK NYADS MC GUIRE AFB NEW JERSEY SYADS HANCOCK FIELD NEW YORK (COURIER) WAADS FORT LEE VIRGINIA INFO: ADC HQT AFB COLORADO 73D AIR DIV TIEDALL AFB FLORIDA 4650TH COMBAT SUPPT SQ RICHARDS-GEBAUR AFB MISSOURI 101ST AD WG (AWG) DOW AFB MAINE 111TH FB (AD) AWG, PHILADELPHIA MUNICIPAL AFB, PA (MAIL)		SPECIAL INSTRUCTIONS DISTRIBUTION 260DC 260CIC-H 26000 260SS-T 2600E	
UNCLAS 260CF-WF 2272			
FOR ADC ATTN: ADOCF-WI. SUBJECT: FRAGMENTARY ORDER NR 5 TO 26TH AIR DIV (SAGE) OPOED 1-60. THIS MSG IN THREE PARTS. PART I. THE FOLLOWING 26TH AIR DIV (SAGE) FIGHTER INTERCEPTOR SQUADRONS ARE SCHEDULED FOR FLIGHT DEPLOYMENT TO THE TIEDALL AFB WEAPONS CENTER			
		DATE	TIME
		DEC	10 46 Z
		MONTH	YEAR
		DEC	1960
SYMBOL		SIGNATURE	
260CF-WF			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
JOHN R DELAPP, COLONEL, USAF		ZENOPIA SKIPWORTH	
PHONE		CAPTAIN, USAF	
O/L 159		ADMIN OFFICER	
PAGE			
1			
NO. OF PAGES			
2			
SECURITY CLASSIFICATION			
UNCLASSIFIED			

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2068

MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION
UNCLASSIFIED

HQ 25TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE NY

ON THE DATES INDICATED:

DATE	UNIT	NUMBER/TYPE ACFT
16 JANUARY	98TH FIS	6 F-101
6 FEBRUARY	49TH FIS	6 F-101
20 FEBRUARY	49TH FIS	6 F-101
27 MARCH	60TH FIS	6 F-101

PART II. FOR BAADS AND NYADS. HQ ADC MSG UNCLAS ADOOP-WI 050448
SUBJ: WEAPONS CENTER DEPLOYMENT SCHEDULE FOR JANUARY, FEBRUARY AND
MARCH 61, DATED 2 DEC 60 ALLOCATES FLIGHT DEPLOYMENTS FOR ADC
FIS (ANG) UNITS AS FOLLOWS:

DATE	UNIT	NUMBER/TYPE ACFT
20 FEBRUARY	134TH FIS (ANG)	6 F-89J
21 FEBRUARY	134TH FIS (ANG)	6 F-89J
6 MARCH	103D FIS (ANG)	6 F-89J
13 MARCH	103D FIS (ANG)	6 F-89J

THESE DEPLOYMENTS WILL BE CONDUCTED IN ACCORDANCE WITH ANGL 50-04,
DATED 1 JULY 60. REQUEST THAT BAADS AND NYADS OFFER ANY ASSISTANCE
POSSIBLE TO THE 134TH FIS (ANG) AND THE 103D FIS (ANG) DURING THEIR
PREPARATIONS FOR DEPLOYMENT. PART III. FOR SYADS, WAADS AND BOADS.
TOTAL AIRLIFT WEIGHT LIMIT OF CARGO AND PERSONNEL IS TEN THOUSAND
(10,000) POUNDS.

SYMBOL 2600P-WF	PAGE NO 2	NO OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS
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DD FORM 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1959-568275

2069

JOINT MESSAGEFORM		SECURITY CLASSIFICATION		
		UNCLASSIFIED		
SPACE BLDG, RESERVE FOR COMMUNICATION CENTER				
<i>Attn ATC</i>				
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	CRIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION PRIORITY	BOOK MULTI SINGLE		30 Dec. 60 2600P-S 2420	UNCLASSIFIED
INFO:		AF		
FROM:	HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			SPECIAL INSTRUCTIONS
TO:	49TH FIS, GRIFFISS AFB, NEW YORK			
	1624TH SUPP GP, HANCOCK FIELD, SYR 25, NEW YORK (COURIER)			
/UNCLASSIFIED/SY00P-05 <u>12-039</u>				
SUBJECT: REVISION AFR 60-16. REFERENCE UNCLASSIFIED MESSAGE 2600P-S 2420 THE FOLLOWING IS EXTRACTED FROM ADC MESSAGE ADOOP-CP 053701 FOR YOUR INFORMATION AND IMMEDIATE ACTION: "PENDING RECEIPT OF THE FORTHCOMING CHANGE TO AFR 60-16, THE FOLLOWING REVISION OF PARAGRAPH 43 WILL BECOME EFFECTIVE 1 JANUARY 1961. PARAGRAPH 43, CLEARANCE AUTHORITY, DELETE SUBPARAGRAPHS. A (1), (2), (3), (4), (5), AND (6), ADD, "(1) COMMAND AND SENIOR PILOTS AND PILOTS POSSESSING CURRENT AF FORM 8A (GREEN CARD) FOR THEIR OWN FLIGHTS AND FLIGHT BY PILOTS OF AIRCRAFT IN FORMATION WHICH THEY COMMAND. "(2)ALL PILOTS - FOR THEIR OWN FLIGHTS, AND FLIGHTS BY PILOTS OF AIRCRAFT IN A FORMATION WHICH THEY COMMAND, WHEN DEPARTING INSTALLATIONS NOT PROVIDING A MILITARY AIRCRAFT CLEARANCE AUTHORITY CAPABILITY. ORGANIZATION COMMANDERS WILL JUDICIOUSLY EXERCISE AUTHORIZATION FOR ASSIGNED AND ATTACHED PILOTS,				
			DATE	TIME
			5	2021 Z
			MONTH	YEAR
			JAN	61
SYMBOL	SIGNATURE			
SY00P-05	<i>Robert L. Davis</i>			
TYPED NAME AND TITLE (Signature, if required)	TYPED (or stamped) NAME AND TITLE			
ROBERT L. DAVIS, CAPT, USAF	CHARLES R. FITCH			
SECURITY CLASSIFICATION	NR. OF PAGES	ABST DIRECTOR OF OPERATIONS		
UNCLASSIFIED	1 2			

COPY SYCIS-H

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2070

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			
NOT POSSESSING CLEARANCE AUTHORITY PRESCRIBED IN PARAGRAPH 2 ABOVE, TO USE AIRFIELDS NOT PROVIDING A CLEARANCE AUTHORITY CAPABILITY. "(3) AIR FORCE COMMANDERS - FOR FLIGHTS FROM INSTALLATIONS UNDER THEIR JURISDICTION FOR PILOTS NOT POSSESSING CLEARANCE AUTHORITY".			
SY. SY00P-05	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS CRF

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1960-482226

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
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PRECEDENCE	TYPE MSG (Check)	ACCOUNTING EYMWCL	ORIG. OR REFERS TO
ACTION INFO: ROUTINE	<input type="checkbox"/> ROCK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE		
FROM:	AF	ADDOOP-T 052906	UNCLASSIFIED
TO:		SPECIAL INSTRUCTIONS	
HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			
49TH FIS, GRIFFISS AFB, NEW YORK			
/UNCLASSIFIED/SYOOP-W <u>1-006</u> .			
SUBJECT: ADC PROJECT 60-22. THIS MSG IN THREE PARTS. PART I.			
REFERENCE ADC MSG ADDOP-T 052906, 22 DEC 60. REQUEST YOU APPOINT AND ADVISE THIS HEADQUARTERS ATTN: SYOOP-W OF THE NAME OF YOUR PROJECT OFFICER FOR SUBJECT PROJECT. PART II. REF 4750 TEST SQ MSG 4750 ATIU-270A, 5 JAN 61. REQUEST YOUR PROJECT OFFICER ATTEND CONFERENCE AT HEADQUARTERS, 26TH AIR DIVISION CONFERENCE ROOM AT 0900, 10 JAN 61. PART III. PROJECT OFFICER FOR SYADS IS MAJOR G. F. DECKERT, JR., TELEPHONE EXT. 750. COPY OF ADC TEST DIRECTIVE IS BEING FORWARDED BY SEPARATE CORRESPONDENCE.			
		DATE	TIME
		6	2207Z
		MONTH	YEAR
		JAN	61
SYMBOL		SIGNATURE	
SYOOP-W			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
GEORGE F. DECKERT, JR., MAJOR, USAF		CHARLES R. FITCH	
PHONE 750		LT. COLONEL, USAF	
SECURITY CLASSIFICATION		ASST DIRECTOR OF OPERATIONS	
UNCLASSIFIED			

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DD FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2072

AMD722MDA149

PP RJEZSN

DE RJEZAMD 6

P 261736Z

FM 95TH FIRINTCPSO ANDREWS AFB MD
TO RJEZSN/26TH AIR DIV HANCOCK FLD NY
INFO RJEZAM/WASH ADS FT LEE VA

BT

UNCLASSIFIED CCR 1-190.

FOR COL. WEBSTER AT 26TH, 26TH AD D/P, INFO; B/GEN BEVERLY AT
WAADS. REF 26TH AD MSG 26 PPA-AA 1409, PROJECT JD-331, REASSIGN-
MENT OF AIRMEN TO 27TH FIS. THIS MSG IN THREE (3) PARTS: PART
I: THIS UNIT AT PRESENT HAS 12 MSGTS REPEAT MSGTS IN THE 431XX
CAREER FIELD. THE FOLLOWING INFORMATION IS SUBMITTED CONCERNING
THE ABOVE MENTIONED PERSONNEL: ONE (1) 43171C FROZEN FOR REASSIGN-
MENT 27TH FIS, ONE (1) 43171C PENDING REASSIGNMENT 26TH AD IG,
ONE (1) 43171C PENDING RETIREMENT PAPERS HAVE BEEN SUBMITTED.
TWO (2) 43171C CROSS TRAINING TO AFSC 43478, AUTH, ADC. THE

2073

FM 95TH
TO RJEZSN/26TH AIR DIV HANCOCK FLD NY
INFO RJEZAM/WASH ADS FT LEE VA

BT

UNCLASSIFIED CCR 1-190.

FOR COL. WEBSTER AT 26TH, 26TH AD D/P, INFO; B/GEN BEVERLY AT
VAADS. REF 26TH AD MSG 26 PPA-AA 1409, PROJECT JD-351, REASSIGN-
MENT OF AIRMEN TO 27TH FIS. THIS MSG IN THREE (3) PARTS: PART
I: THIS UNIT AT PRESENT HAS 12 MSGTS REPEAT MSGTS IN THE 431XX
CAREER FIELD. THE FOLLOWING INFORMATION IS SUBMITTED CONCERNING
THE ABOVE MENTIONED PERSONNEL: ONE (1) 43171C FROZEN FOR REASSIGN-
MENT 27TH FIS, ONE (1) 43171C PENDING REASSIGNMENT 26TH AD IG.
ONE (1) 43171C PENDING RETIREMENT PAPERS HAVE BEEN SUBMITTED.
TWO (2) 43171C CROSS TRAINING TO AFSC 43470, AUTH, ADC. THE

PAGE TWO RJEZAMD 6

SEVEN (7) REMAINING 431XX MSGTS ARE HOLDING KEY POSITIONS IE,
NCOIC QUALITY CONTROL, PERIODIC MAINTBNM FLIGHT CHIEF ETC. TO
TRANSFER FIVE (5) FOR THE SEVEN (7) REMAINING 431XX MSGTS WOULD
SERIOUSLY HAMPER THE OPERATIONAL MISSION OF THIS UNIT. PART II:
AT PRESENT THIS UNIT POSSESSES FORTY-SEVEN (47) 431X1C PERSONNEL
WHO HAVE APPROX. A TOTAL OF 1 YEAR ACTIVE MILITARY SERVICE AND
ARE NOT CONSIDERED QUALIFIED - AS A RESULT A HEAVY OJT WORKLOAD
HAS BEEN IMPOSED AND CLOSE SUPERVISION BY QUALIFIED PERSONNEL
IS MANDATORY. PART III: IN VIEW OF THE ABOVE, REQUEST RE-
CONSIDERATION OF YOUR MSG REFERENCED ABOVE - NO ACTION BEING
TAKEN PENDING REPLY.

BT

26/1740Z JAN RJEZAMD

26 PIC
26/1740Z
for

2074

MESSAGEFORM	SECURITY CLASSIFICATION UNCLASSIFIED
SPACE BELOW RESERVED FOR COMMUNICATION CENTER	

7th of

PRECEDENCE ROUTINE	TYPE MSG (Check) BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO 2600P-WF 0647-S 18 OCT 60	CLASSIFICATION OF REFERENCE SECRET
FROM: HQ 26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS
TO: BAADS TOPSHAM AFB MAINE BOADS STEWART AFB NEW YORK BYADS MC GUIRE AFB NEW JERSEY SYADS HANCOCK FIELD NEW YORK (COURIER) WAADS FORT LEE VIRGINIA				DISTRIBUTION 26CIC-H 260DC
UNCLAS 2600P-WF <u>0051</u>				
SUBJECT: TURNAROUND FLEXIBILITY CAPABILITY. REF OUR SECRET MSG 2600P-WF 0647-S DTD 18 OCT 60, SUBJ AS ABOVE. REQUEST 26ADIV BE FURNISHED A STATUS REPORT, BY UNIT, INDICATING TECHNICAL PUBLICATIONS RECEIVED TO DATE. REQUEST REPORT ARRIVE THIS HEADQUARTERS NOT LATER THAN 13 JAN 61, ATTN: 2600P-WF.				
SYMBOL 2600P-WF		SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE ZENOBIA SKIPWORTH MAJOR, USAF AIRCN OFFICER		
PHONE 04 150		NR. OF PAGES 1		
SECURITY CLASSIFICATION UNCLASSIFIED				

DATE **10** TIME **1902**
MONTH **JAN** YEAR **1961**

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2075

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
<i>Handwritten initials</i>						
PRECEDENCE <i>Of 11/17/50</i> SECRET	TYPE MSG (Check) BOOK MULTI SINGLE			ACCOUNTING SYMBOL AF	ORIG OR REFERS TO X	CLASSIFICATION OF REFERENCE
FROM: 26TH AIR DIVISION (SAGE) HANCOCK FLD SYR NY					SPECIAL INSTRUCTIONS DISTRIBUTION: 2600C 26010-H	
TO: BAAS TOPSHAM AFB ME BAAS STEWART AFB NY RYABS McGUIRE AFB NJ RYABS HANCOCK FLD SYR NY (COURIER) WAAS FORT LEE VA 551ST ABW/C WG OTIS AFB MASS NEW YORK ARTCC JAMAICA NY (AIR MAIL) BOSTON ARTCC LOGAN INTL APT MASS (AIR MAIL) PITTSBURGH ARTCC CTR PITTSBURGH APT PA (AIR MAIL) NORFOLK ARTCC NORFOLK VA (AIR MAIL) CLEVELAND ARTCC CLEVELAND OHIO (AIR MAIL) WASHINGTON ARTCC WASHINGTON DC (AIR MAIL) COMDR DOVER AFB DELAWARE 2016TH AACB SQ DOVER AFB DEL BBS ADS FAA, DOVER AFB DEL 60TH FLS OTIS AFB MASS 52 FG BUFFOLK CO AFB NY					DATE 11 20 50 MONTH YEAR JAN 61	
SYMBOL		SIGNATURE				
WRITER	TYPED NAME JOHN R DE LAPP (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
	PHONE JOHN R DE LAPP, COMSHEL, USAF		KENOBIA BRIPWORTH			
	SECURITY CLASSIFICATION UNCLASSIFIED		MAJOR, USAF ADMIN OFFICER			

DD FORM 173
1 MAY 50

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2076

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION
UNCLASSIFIED

FROM:

26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE 25 NY

2D FIS SUFFOLK COUNTY AFB NY

337TH FIS MOQUINE AFB NJ

27TH FIS LOWRIE AFB ME

77TH FIS DON AFB MS

49TH FIS CRIPFIELD AFB NY

46TH FIS LANGLEY AFB VA

95TH FIS ANDREWS AFB MD

30TH FIS DOVER AFB DEL

UNCLAS 2600P-2 0059

SUBJECT: DOVER AFB MILITARY CLIMB CORRIDOR VOR/TACAN SCRAMBLE DATED 12 JAN 1961. FOR IMMEDIATE ACTION. SUBJECT SCRAMBLE PROCEDURE WAS...REVISION WITH 26 AMENDMENT NO. 11, 6 JAN 61. THE SCRAMBLE CONTAINS SEVERAL SERIOUS ERRORS WHICH MUST BE CORRECTED BEFORE USE. CORRECTIONS FOLLOW: (1) CHANGE 52 IN ARC TO READ 50 IN ARC. (2) CHANGE NOTE IN PROFILE TO READ: ENTER CORRIDOR AT 3000 FEET OR AS CLEARED. (3) CHANGE PARAGRAPH b OF SCRAMBLE ABORT PROCEDURE TO READ: 45 MINUTES AFTER TAKE OFF DESCEND TO 18,000 FEET IN HOLDING PATTERN, PROCEED TO HOTEL VIA INDIA, MAINTAINING 18,000 AND THEN EXECUTE AF10 VOR/TACAN RECOVERY. (4) CHANGE PARA 2 OF PROCEDURES TO READ: WITHIN 30 MINUTES AFTER NOTIFICATION OF SCRAMBLE ABORT, NEW YORK ARTCC WILL BLOCK 18,000 FEET, 10 SM ON EITHER SIDE OF A LINE HOTEL TO INDIA AND WESTERN BOUNDARY OF W-100.

ABOL

PAGE NR

NR OF PAGES

SECURITY CLASSIFICATION

INITIALS

DD FORM 173-1
MAY 55

2077

UNCLASSIFIED

*7th
Wfms*

ROUTINE

AF

UNCLAS

SYRACUSE AD SECTOR

49TH FTR INTCP SQUADRON, GRIFFISS AFB, N.Y.

INFO: 26TH AIR DIVISION, HANCOCK FIELD (COURIER)

UNCLAS SYMME-AE

01-045

FOR MME-AE AT 49TH AND 26TH D AT 26TH AD. GAR MISSILES. STORAGE.
REFERENCE MME-AE MSG 12-25, SUBJECT STORAGE CATEGORY OF GAR 1D AND
A MISSILES. PERMISSION IS GRANTED TO PLACE ALL GAR 1D MISSILES IN
DEAD STORAGE. ALL GAR 2A MISSILES WILL BE KEPT IN ^{LIVE} STORAGE.
THESE GAR 1D AND 2A MISSILES WHICH REQUIRE MODIFICATION IN ACCORDANCE
WITH T.O. 21-GAR-517 AND T.O. 21-GAR-517A MUST BE MODIFIED. REQUEST
YOU TAKE ACTION TO ORDER NECESSARY KITS.

Office - H

11 21502
JAN 1961

SYMME-AE

LT. WINFRED P. ADAMS

585

1

1

JOHN J. STOLZ
MAJOR, USAF
Director of Materiel

UNCLASSIFIED

2078

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
7th ops			
PRECEDENCE		TYPE MSG (Check)	
ACTION ROUTINE		BOOK MULTI SINGLE	
INFO		ACCOUNTING SYMBOL	
FROM:		ORIG. OR REFERS TO	
		10 JAN 61	
		2600P-WF 0051	
		AF	
		CLASSIFICATION OF REFERENCE	
		UNCLAS	
TO:		SPECIAL INSTRUCTIONS	
HQ SYRACUSE ADS HANCOCK FIELD NY			
49TH FIS GRIFFISS AFB NY			
UNCLASSIFIED SYMDC 01-040			
THE FOLLOWING 26TH AIR DIVISION MESSAGE 2600P-WF 0051, 10 JAN 61, IS QUOTED FOR YOUR INFORMATION AND ACTION. QUOTE: TURNAROUND FLEXIBILITY CAPABILITY. REF OUR SECRET MSG 2600P-WF 0647-S DTD 18 OCT 60, SUBJ AS ABOVE. REQUEST 26ADIV BE FURNISHED A STATUS REPORT, BY UNIT, INDICATING TECHNICAL PUBLICATIONS RECEIVED TO DATE. REQUEST REPORT ARRIVE THIS HEADQUARTERS NOT LATER THAN 13 JAN 61, ATTN: 2600P-WF. UNQUOTE. YOUR ORGANIZATION WAS AN INFO ADDRESSEE OF ABOVE REFERENCED MESSAGE. REQUEST YOU FURNISH 26TH AIR DIVISION A STATUS REPORT NO LATER THAN 13 JANUARY 1961 WITH AN INFORMATION COPY TO THIS HEADQUARTERS.			
SYMDC		DATE	
WRITER		11	
TYPED NAME AND TITLE (Signature, if required)		TIME	
TSGT C. E. BRANT		1447Z	
PHONE 456		MONTH	
FACE NR. 1		YEAR	
NR. OF PAGES 1		JAN 1961	
SECURITY CLASSIFICATION		SIGNATURE	
UNCLASSIFIED		TYPED (or stamped) NAME AND TITLE	
		JOHN J. STOLZ	
		MAJOR, USAF	
		DIRECTOR OF MATERIEL	

SYG10-H

DD FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2079

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<div style="font-size: 2em; opacity: 0.5; position: absolute; top: 0; left: 50%; transform: translate(-50%, -50%); pointer-events: none;"> JHR 1/10 </div>					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING EYMECL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION ROUTINE	BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	AF	ADOTT-D 052886 22 DEC 60	UNCLAS	
FROM: HQ 26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE 25 NY		SPECIAL INSTRUCTIONS			
TO: ADC ENT AFB COLORADO		DISTRIBUTION 260DC 26C10-H			
<p>UNCLAS 2600P-WF 0074</p> <p>FOR ADC ATTH: ADOTT-D. SUBJECT: UTILIZATION OF TACTICS. REFERENCE HQ ADC UNCLAS MSG ADOTT-D 052886, SAME SUBJECT, DTD 22 DEC 60. THIS MSG IN TWO PARTS. PART I. SYADS HAD IMPOSED A RESTRICTION ON SUPERSONIC FLIGHT BY F-101B ACFT NORTH OF A LINE FROM BUFFALO TO SYRACUSE NEW YORK BECAUSE OF INTERNATIONAL REPERCUSSIONS THAT FOLLOWED REPORTS OF PROPERTY DAMAGE IN CANADA CAUSED BY SUPERSONIC FLIGHT OF USAF ACFT WHILE OPERATING OVER CANADIAN TERRITORY. THESE INCIDENTS WERE ACKNOWLEDGED BY THE CANADIAN PARLIAMENT AND WERE BROUGHT TO THE ATTENTION OF THE PRIME MINISTER OF CANADA. ADDITIONALLY, THE COMMAND SECTION OF HQ USAF WAS AWARE OF THIS SITUATION. PART II. THIS RESTRICTION WHICH PREVENTED THE EFFECTIVE UTILIZATION OF THE 90 DEGREE/13 MILE TACTIC HAS BEEN REMOVED AND NO FURTHER PROBLEMS ARE ANTICIPATED IN THE USE OF THESE PRESCRIBED TACTICS.</p>					
SYMBOL 2600P-WF		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE ZENOBLA SKIPWORTH MAJOR, USAF ADMIN OFFICER			
PHONE 0/L 159		NR. OF PAGES 1			
SECURITY CLASSIFICATION UNCLASSIFIED					

DATE 12 14 8 z
MONTH YEAR
JAN 1961

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2080

*7tr
ATC*

2600P-8

12 JAN 1961

Minutes of Dow AFB Air Traffic Control Board Meeting

ADC (AD00P-C)

1. Forwarded in accordance with ADC Supplement 1 to AFR 55-19.
2. Reference para 4c: Bangor ADS was questioned concerning this entry. They advise that all units concerned understand that the 26th Air Division will not consider decommissioning the Dow TACAN until the Bangor VORTAC is operational and all AFIO scrambles, recoveries, and published penetrations have been converted and republished.

FOR THE COMMANDER

ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

1 Atch
Minutes of ATC Bd Mtg
7 Dec 60

COPY FOR: 26010-H

2081

gdr

SYOOP-OS

12 January 1961

Recovery/Turnaround Support of ADC Fighter Aircraft at Niagara Falls Municipal Airport

SYMSS

1. This Directorate is unable to coordinate on the attached correspondence, subject as above, due to the following reasons:

a. Sub Paragraph 3g is in error. The only weather facilities presently available are incomplete hourly tower observations covering ceiling, visibility and altimeter setting. However, full justification for a USAF Weather Facility at Niagara Falls was forwarded to 26th Air Division (SAGE) on 11 January 1961.

b. Sub Paragraph 3i. Approach facilities are adequate only for non-tactical recovery. The AFIO was terminated in October 1960, and at present there is no authorization to conduct Scramble-Recovery Operations at Niagara Falls. Justification and a request for reinstatement of the Niagara AFIO was forwarded to 26th Air Division (SAGE) on 11 January 1961.

2. Recommend g and i be deleted from Paragraph 3 and a new paragraph be inserted after paragraph 3 to read "This headquarters has submitted justification and a request for complete weather facilities and an AFIO Category for Niagara Falls Airport".

SYOIS-H FILE COPY

CHARLES R. FITCH
Lt Colonel, USAF
Asst Director of Operations

1 Atch
SYMSS Ltr to 26th AD,
Subj: As Above

2082

Handwritten initials/signature

12 JAN 1961

Handwritten: H-01335

SYCCR

Support of 49th Fighter Interceptor Squadron

Colonel Glassford
2856th AB Wg
Griffiss AFB, NY

Dear Colonel Glassford

1. An assistance visit to the 49th Fighter Interceptor Squadron was conducted by Major Buford Thacker of my Materiel staff during the week of 12 December 1960. A copy of his visit report is attached.
2. After examination of this report, I feel it essential that more active coordination be accomplished between the 49th Fighter Interceptor Squadron and your staff. The importance of this squadron to our overall air defense responsibility in Syracuse Sector cannot be overemphasized. Recent ORI results, although not directly attributable to support, make it imperative that every function be closely scrutinized to insure the ultimate in unit effectiveness.
3. I would appreciate a review of the attached report by your staff and Home Air Materiel Area representatives. Also, any comments your staff may have regarding areas in which the 49th Fighter Interceptor Squadron can make improvements in our coordination would be most welcome.

WILLIAM D. GREENFIELD
Colonel, USAF
Commander

1 Atch
Ltr Hq Syracuse ADS (SYMSS) 22 Dec 60
Rept of Staff Visit to 49 Ftr Intcp Sq

Copies to:
26th Air Div (SAGE) (26MDC)
49th Ftr Intcp Sq (CCR)

2083

*FWD
C/10*

26CND

12 JAN 1961

Manpower Authorization Change K-0785

52d Fighter Group

1. The attached Manpower Authorization Change request, K-0785, dated 29 December 1960 is returned for the following reasons:

a. Reference 26th Air Division message, 26PAC 1111, dated 7 January 1961, Subject: Consolidation of Air Rescue Missions and Resources. The manpower authorizations for Helicopter Maintenance in the 52nd ABRON and the 52nd CAMRON have been specifically identified for transfer to Air Rescue Service (MATS) effective FY 2/62. Therefore, realignment actions reflected in line numbers 3 through 6 cannot be accomplished.

b. Function code 80610 within the 52nd CAMRON Unit Manning Document, Aircraft Propellor Maintenance, contains no authorizations within the 431K1 career field. In addition, function code 80210 is authorized, effective FY 1/62, only one, AFSC 532X0 which is in consonance with the Consolidated Aircraft Maintenance Squadron HMD dated 1 March 1960.

2. The realignments reflected on the attached Manpower Authorization Change request will be reconsidered by this headquarters, if the resources can be identified from within other functional areas within the 52nd Fighter Group Complex.

FOR THE COMMANDER:

CHARLES L. BROOKS
Lt Colonel, USAF
Director of Manpower
and Organization

1 Atch
MAC K-0785

26 C/10

2084

NNNN

CZCSNA2833ZCJJF659

RR RJEZSN

DE RJEZKG 106A

R 111600Z ZEX

FM MAAMA OLMSTED AFB PA

TO INFO RJWZSZ/AFPR CONVAIR 3165 PAC HWAY SAN DIEGO CALIF

RJWZBH/25TH ADIV MCCORD AFB WASH

RJEZSN/26TH ADIV HANCOCK FLD SYRACUSE NY

RJWZSP/23TH ADIV HAMILTON AFB CALIF

RJWFKA/32ND FTRGP MINOT AFB NDAK

R

UNCLAS FROM MANBS5785 ACTION 84TH FIS. INFO ADC /ADMME-AB/
 DIG /AFCRS-3/ AND /MCMT/ /MOC/ WADD APGC /PGLA/ AFPR CONVAIR 25TH
 AIR DIV /NME-3/ 26TH AIR DIV 23TH AIR DIV 32ND FTR GP. REFERENCE
 YOUR 84 GNME-1-1623. YOUR UR A REPEAT ON PROJECT NO. MA60-784R1.
 MAAMA SERVICE ENGINEERING DIVISION DEVELOPING FIELD MODIFICATION
 KITS TO RESOLVE OPERATIONAL PROBLEMS RE MISSILE HANDLING FRAME P/N
 SE0967-809. THIS OFFICE DOES NOT CONCUR WITH CHANGES TO THE ESTABLISHED
 GROUND HANDLING PROCEDURES RECOMMENDED BY YOUR REPORT. MISSILE LOADING
 AND HANDLING FRAME P/N SE0967-809 WAS SPECIFICALLY DESIGNED FOR THIS
 PURPOSE.

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DE RJEZKQ 106A
R 111600Z ZEX
FM MAAMA OLMSTED AFB PA
TO INFO RJVZSZ/AFPR CONVAIR 3165 PAC HWAY SAN DIEGO CALIF
RJWZSH/25TH ADIV MCCORD AFB WASH
RJEZSN/26TH ADIV HANCOCK FLD SYRACUSE NY
RJVZSR/28TH ADIV HAMILTON AFB CALIF
RJVFKA/32ND FTRGP MINOT AFB NDAK

BT
UNCLAS FROM MANBS5785 ACTION 84TH FIS. INFO ADC /ADNME-AB/
DIG /AFCRS-3/ AND /MCNT/ /MOC/ WADD APGC /PGLA/ AFPR CONVAIR 25TH
AIR DIV /NME-8/ 26TH AIR DIV 28TH AIR DIV 32ND FTR GP. REFERENCE
YOUR 84 ONME-1-1623. YOUR UR A REPEAT ON PROJECT NO. MA60-784K1.
MAAMA SERVICE ENGINEERING DIVISION DEVELOPING FIELD MODIFICATION
KITS TO RESOLVE OPERATIONAL PROBLEMS RE MISSILE HANDLING FRAME P/N
SE0967-809. THIS OFFICE DOES NOT CONCUR WITH CHANGES TO THE ESTABLISHED
GROUND HANDLING PROCEDURES RECOMMENDED BY YOUR REPORT. MISSILE LOADING
AND HANDLING FRAME P/N SE0967-809 WAS SPECIFICALLY DESIGNED FOR THIS
PURPOSE.

M/D
1/14

PAGE TWO RJEZKQ 106A
USE OF MISSILE HANDLING BAR WILL AGGRAVATE LIABILITIES ASSOCIATED
WITH MISSILE HANDLING. THIS OFFICE DOES NOT RECOGNIZE HAZARDS
CITED AS BEING ASSOCIATED WITH PRESENT GROUND HANDLING EQUIPMENT OR
PROCEDURES. RECOMMEND ADDITIONAL TRAINING OF PERSONNEL INVOLVED IN
LOADING OPERATION. WADD MESSAGE WWZDGA-23-11-526 SUPPORTS OBJECTION
TO USE OF HANDLING BAR FOR REMOVAL AND INSTALLATION OF BAR-3A/4A
MISSILES FROM SHIPPING CONTAINERS.

BT
11/2141Z JAN RJEZUQ

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	SINGLE	2600P-WF 0073 11 JAN 61	UNCLASSIFIED
INFO	AF				
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK					SPECIAL INSTRUCTIONS
TO: 49TH FIS, GRIFFISS AFB, NEW YORK					
146TH FIS, (PA ANG), GREATER PITTSBURGH AIRPORT, CORAOPOLIS, PA. (MAIL)					
147TH FIS, (PA ANG), GREATER PITTSBURGH AIRPORT, CORAOPOLIS, PA. (MAIL)					
/UNCLASSIFIED/SY00P-W _____.					
<p>SUBJECT: ACROBATIC MANEUVERS IN INTERCEPTOR AIRCRAFT. THE FOLLOWING 26TH AIR DIV (SAGE), UNCLASSIFIED MESSAGE, 2600P-WF 0073, SUBJECT AS ABOVE, IS QUOTED FOR YOUR INFORMATION AND COMPLIANCE: "THE FOLLOWING ADC UNCLAS MSG ADOTT-D 000776 SAME SUBJECT DTD 9 JAN 61 IS QUOTED FOR YOUR INFORMATION AND COMPLIANCE. QUOTE. AN ACCIDENT RESULTING FROM ACROBATIC MANEUVERS IN AN F-101 AIRCRAFT PROMPTED A STUDY TO DETERMINE THE VALUE AND/OR NECESSITY OF PERFORMING ACROBATIC MANEUVERS IN INTERCEPTOR AIRCRAFT. PENDING COMPLETION OF THIS STUDY, ALL INTERCEPTOR AIRCRAFT OF THIS COMMAND ARE RESTRICTED FROM PERFORMING OVER-THE-TOP MANEUVERS SUCH AS THE STANDARD LOOP, CUBAN EIGHT AND IMMELMANN. THIS IS NOT INTENDED TO RESTRICT NORMAL TRAINING IN THE STANDARD TACTICAL</p>					
			DATE	TIME	
			16	2100Z	
			MONTH	YEAR	
			JAN	61	
SYMBOL			SIGNATURE		
SY00P-W			RELEASER TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS		
TYPED NAME AND TITLE (Signature, if required)					
JACK C. AYCOCK, CAPT, USAF FROM: 750 NR. 1 NR. OF PAGES 2					
SECURITY CLASSIFICATION					
UNCLASSIFIED					

COPY TO SYCIS-H

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2087

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			
<p>MANEUVERS SUCH AS SNAP-UP ATTACKS OR INTERCEPTION ESCAPE MANEUVERS. POLICIES, INSTRUCTIONAL MATERIAL AND SUPERVISORY METHODS PERTAINING TO UE ACROBATIC FLYING WILL BE FORTHCOMING AT THE COMPLETION OF THIS STUDY. UNQUOTE."</p>			
COL	PAGE NR	NR OF PAGES	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-52228

2088

SYOOP-W

16 January 1961

Narrow Gage Lighting, Griffiss AFB, New York

SYMDC

1. Reference attached 49th FIS unclassified message, and Paragraph 2, 26th Air Division 1st Ind, 2600P-W, 19 Oct 60, to Headquarters ADC Letter ADOOP-W1, 6 October 1960, Subject: Installation of Narrow Gage Centerline Lighting.

2. Request latest current information re subject lighting be obtained from Air Force Regional Civil Engineering Office and provided this office for planning purposes.

3. Attachments to this letter must be returned to this office for action and file.

CHARLES R. FITCH
Lt Colonel, USAF
Asst Director of Operations

4 Atchs
1, 2 & 3 n/c
4. Added Uncl 49th FIS Msg
FIS49-ODC-1-7, 10 Jan 61,
Subj: Narrow Gage Lighting
Project

SYCIS-H FILE COPY

2089

IS DECLASS

NNNNCZCSNA632ZCWJA965

RR RJEZSN

E RJWFAL 188

R 172558Z

FM ADC ENT AFB COLO
TO 26ADIV HANCOCK FLD NY

BT

/UNCLAS/ADMME-DE 002017.

FOR NME-D AT 26 AIR DIV. SUBJECT: Q-D WAIVERS AND
BARRICADES BETWEEN CELLS OF ADC ALERT HANGARS. REF
26MME-D 1-215, SAME SUBJECT, 11 JAN 61, CURRENT POLICIES
(BLACK BEAR NINE, FOURTEEN, AND FIFTEEN) NEGATE THE REQUIRE-
MENT FOR COMMAND GRANTED WAIVERS ON PARKING AREAS DURING
EXERCISES. THE REQUIREMENT FOR BARRICADES AND/OR WAIVERS
FOR NORMAL OPERATIONS AFFECTING ALERT HANGARS AND AIRCRAFT
WITH SECONDARY ARMAMENT ABOARD MUST BE EVALUATED ON AN
INDIVIDUAL BASIS. REPRESENTATIVE, THIS HEADQUARTERS, WILL

*7th
W/pt*

RECEIVED
JAN 17 1961

PAGE TWO RJWFAL 188

VISIT GRIFFISS, OTIS, SUFFOLY, MCGUIRE AND LANGLEY AFBX,
DURING NEXT TEN DAYS TO ASSIST CONCERNED UNITS ON THIS
SUBJECT.

BT

7/2359Z JAN RJWFAL

2090

SY6AC-C

17 JAN 1967

Modification to Weapons Director's Communications Facilities

26th Air Division (SAGE) (26OAC-CW)

Further to my letter of 25 Oct 66 on above subject, may ADC be requested to authorize this Sector to implement the modification as soon as possible?

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

Copy to: SY000-0

SYC10

2091

UNCLASSIFIED

ROUTINE

AF

UNCLAS

SYRACUSE AD SECTOR

49TH FTR INTCP SQUADRON, GRIFFISS AFB, N.Y.

4624TH SUPPORT GROUP, HANCOCK FIELD (COURIER)

UNCLAS SYMME 01-062

FOR MME, 49TH AND MFC, 4624TH. STANDARDIZED MAINTENANCE CONTROL
 BOARDS. THE FOLLOWING 26TH AIR DIV MSG, 26MME-A 1-410, 12 JAN 61,
 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE. THE
 FOLLOWING ADC MSG, ADMME-AC 001165, IS QUOTED FOR YOUR INFORMATION.
 QUOTE. STANDARDIZED MAINTENANCE CONTROL BOARDS. REFERENCE ADC
 MESSAGE ADMME-AC 032311, 9 AUG 1960. PLANS FOR A STANDARDIZED
 MAINTENANCE CONTROL BOARD HAVE BEEN DEVELOPED AT THIS HQ. THIS
 STANDARDIZED CONTROL BOARD WILL DIRECT CERTAIN MINIMUM INFORMATION
 TO BE DISPLAYED IN A STANDARD MANNER WHICH IN NO WAY WILL BE
 CONSTRUED TO LIMIT THE INDIVIDUAL COMMANDERS FROM ADDITIONAL
 DISPLAY AS REQUIRED LOCALLY. THIS BOARD IS PRESENTLY BEING IN-
 STALLED AT MOCHORD AFB AND WILL BE IMPLEMENTED AT SUFFOLK COUNTY

Symme-H

17 15352
JAN 1961

SYMME

TSOT DONALD H. MINER

585

1

2

JOHN J. STOLZ
MAJOR, USAF
Director of Materiel

UNCLASSIFIED

2092

UNCLASSIFIED

SYRACUSE AD SECTOR

AFB BEGINNING 7 JAN 1961. DRAWINGS FOR THE STANDARDIZED CONTROL BOARD WILL BE FORWARDED TO ALL DIVISIONS BY 23 JAN 1961. ALL MODIFICATIONS TO EXISTING CONTROL BOARDS WILL BE HELD IN ABEYANCE PENDING RECEIPT OF DRAWINGS FROM THIS HQ. UNQUOTE. UNQUOTE.

SYDGE

2 2

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION			
UNCLASSIFIED					
<small>SPACE BELOW RESERVED FOR COMMUNICATION CENTER</small>					
PRECEDENCE		TYPE MSG (C/S/P)		ACCOUNTING	ORIG. OR REFERS TO
ACTION	ROUTINE	CRUC	MULTI	SYMBOL	CLASSIFICATION OF REFERENCE
INFC			SINGLE		
FROM:	SYRACUSE ADS			AF	26ME-BD 1-412 UNCLAS
TO:					SPECIAL INSTRUCTIONS
<p>49TH PTR INTCP SQ GRIFFISS AFB NY</p> <p>/UNCLAS/SYME <u>01-066</u></p> <p>FOR MME. T.O. 1F-101-704 INSTALLATION OF HEADREST AND SEAT BACK WEDGE. THE FOLLOWING 26TH AIR DIV MESSAGE 26ME-BD 1-412 , 13 JAN 61 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION: QUOTE: REF ADC MSG AFME-BD 1-000877. T.O. 1F-101-704 INSTALLATION OF HEADREST AND SEAT BACK WEDGE ON ALL F-101 ACFT. IT HAS BEEN DETERMINED BY OAMA THAT HEADREST AND SEAT BACK WEDGE CAN BE REMOVED AT THE DISCRETION OF THE PILOT. CAUTION SHOULD BE USED TO ASSURE THAT BOTH THE HEADREST AND SEAT BACK WEDGE ARE REMOVED AND REINSTALLED SIMULTANEOUSLY, DO NOT REMOVE ONLY THE SEAT BACK AS THIS MAY SERIOUSLY INJURE THE PILOT DURING EJECTION. UNQUOTE.</p>					
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					1961
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SYME					
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PHONE	585	PAGE NO.	1	NO. OF PAGES	1
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED

2094

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION ROUTINE	BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	AF	26MME-CB 1-391
INFO			CLASSIFICATION OF REFERENCE UNCLAS
FROM: SYRACUSE ADS			SPECIAL INSTRUCTIONS
TO: 49TH FTR INTCP SQ GRIFFISS AFB NY			
/UNCLAS/SYDME 01-071			
FOR MME. F-101B FLIGHT CONTROL MALFUNCTIONS. REFERENCE 26 AIR DIVISION MESSAGE 26MME-CB 1-391, 17 JAN 61. 49TH FTR INTCP SQ WAS AN ACTION ADDRESSEE. REQUEST YOUR ORGANIZATION TAKE NECESSARY ACTION WHEN APPLICABLE TO COMPLY WITH REFERENCED MESSAGE.			
		DATE	TIME
		18	1650Z
		MONTH	YEAR
		JAN	1961
SYMBOL	WRITER		SIGNATURE
SYDME	TSGT DONALD H. MINER		JOHN J. STOLZ
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SECURITY CLASSIFICATION	NR. OF PAGES		DIRECTOR OF MATERIEL
UNCLASSIFIED	1		

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED

2095

JOINT MESSAGEFORM				SECURITY CLASSIFICATION			
				UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER							
PRECEDENCE		TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION		BOOK	MULTI	SINGLE			
INFO					AF		UNCLAS
FROM:						SPECIAL INSTRUCTIONS	
SYRACUSE ADS							
TO:							
49TH FTR INTCP SQ GRIFFISS AFB NY							
4624TH SUPPORT GP (COURIER)							
/UNCLAS/SYDME -AE 01-095							
FOR MME-AE 49TH AND MDC 4624TH. IMPROVEMENT IN THE ACCURACY OF AIRCRAFT ALTIMETER. REFERENCE ADC LETTER ADMME-CC 8 DEC 60, 26TH AIR DIVISION 1ST INDORSEMENT 26MME-CE, 20 DEC 60 AND SYADS 2ND IND SYDME-AE, 4 JAN 61, SAME SUBJECT AS ABOVE. REQUEST YOU REVIEW THE CAPABILITY OF YOUR UNIT TO EFFECTIVELY SUPPORT THIS PROGRAM. TIMELY INFORMATION RELATIVE TO ANTICIPATED PROBLEMS WILL GREATLY REDUCE THE POSSIBILITY OF SLIPPAGE OF PROPOSED COMPLETION DATE. YOUR ATTENTION IS INVITED TO PARAGRAPH 3 OF THE BASIC LETTER AND PARAGRAPH 1 OF 1ST INDORSEMENT. REQUEST RESULTS OF THIS REVIEW BE FORWARDED TO THIS HEADQUARTERS ATTENTION SYDME-AE NOT LATER THAN 26 JAN 61. 26TH AIR DIV MESSAGE 26MME-CE 1-392, 17 JAN 61 APPLIES.							
						DATE	TIME
						18	2005
						MONTH	YEAR
						JAN	1961
SYMBOL				SIGNATURE			
SYDME -AE <i>TSgt OH Miner</i>				<i>John J. Stolz</i>			
WR ↓ TYPED NAME AND TITLE (Signature, if required)				TYPED (or stamped) NAME AND TITLE			
TSGT DONALD H. MINER				JOHN J. STOLZ			
PHONE		PAGE NR.	NR. OF PAGES	MAJOR, USAF			
585		1	1	DIRECTOR OF MATERIEL			
SECURITY CLASSIFICATION							
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DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2096

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING	ORIG. OR REFERS TO	CLASSIFICATION
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INFO			AF		UNCLAS
FROM:					SPECIAL INSTRUCTIONS
SYRACUSE ADS					
TO:					SPECIAL INSTRUCTIONS
49TH FTR INTCP SQ GRIFFISS AFB NY 4624TH SUPPORT GP (COURIER)					
<p><i>/UNCLAS/SYDME 01-075</i></p> <p>FOR NME-AE 49TH AND MDC 4624TH. IMPROVEMENT IN THE ACCURACY OF AIRCRAFT ALTIMETER. REFERENCE ADC LETTER ADMME-CC 8 DEC 60, 26TH AIR DIVISION 1ST INDORSEMENT 26ME-CE, 20 DEC 60 AND SYADS 2ND IND SYDME-AE, 4 JAN 61, SAME SUBJECT AS ABOVE. REQUEST YOU REVIEW THE CAPABILITY OF YOUR UNIT TO EFFECTIVELY SUPPORT THIS PROGRAM. TIMELY INFORMATION RELATIVE TO ANTICIPATED PROBLEMS WILL GREATLY REDUCE THE POSSIBILITY OF SLIPPAGE OF PROPOSED COMPLETION DATE. YOUR ATTENTION IS INVITED TO PARAGRAPH 3 OF THE BASIC LETTER AND PARAGRAPH 1 OF 1ST INDORSEMENT. REQUEST RESULTS OF THIS REVIEW BE FORWARDED TO THIS HEADQUARTERS ATTENTION SYDME-AE NOT LATER THAN 26 JAN 61. 26TH AIR DIV MESSAGE 26ME-CE 1-392, 17 JAN 61 APPLIES.</p>					SPECIAL INSTRUCTIONS
				DATE	
				TIME	18 2005
				MONTH	JAN
				YEAR	1961
SYMBOL	SYDME		SIGNATURE		
WR 1	TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		
	TEGT DONALD H. MINER		JOHN J. STOLZ		
	PHONE	PAGE NR.	NR. OF PAGES	MAJOR, USAF	
	585	1	1	DIRECTOR OF MATERIEL	
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2097

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	PRIORITY	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO					UNCLAS
FROM:				SPECIAL INSTRUCTIONS	
SYRACUSE ADS TO: 49TH FTR INTCP SQ GRIFFISS AFB NY 4624TH SUPPORT GP (COURIER) /UNCLAS/SYDGE -AE 01-075 FOR 19E-AE 49TH AND MDC 4624TH. IMPROVEMENT IN THE ACCURACY OF AIRCRAFT ALTDIETER. REFERENCE ADC LETTER ADAGE-CC 8 DEC 60, 26TH AIR DIVISION 1ST INDORSEMENT 2600E-CE, 20 DEC 60 AND SYADS 2ND IND SYDGE-AE, 4 JAN 61, SAME SUBJECT AS ABOVE. REQUEST YOU REVIEW THE CAPABILITY OF YOUR UNIT TO EFFECTIVELY SUPPORT THIS PROGRAM. TIMELY INFORMATION RELATIVE TO ANTICIPATED PROBLEMS WILL GREATLY REDUCE THE POSSIBILITY OF SLIPPAGE OF PROPOSED COMPLETION DATE. YOUR ATTENTION IS INVITED TO PARAGRAPH 3 OF THE BASIC LETTER AND PARAGRAPH 1 OF 1ST INDORSEMENT. REQUEST RESULTS OF THIS REVIEW BE FORWARDED TO THIS HEADQUARTERS ATTENTION SYDGE-AE NOT LATER THAN 26 JAN 61. 26TH AIR DIV MESSAGE 2600E-CE 1-392, 17 JAN 61 APPLIES.					
				DATE	TIME
				18	2005Z
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				JAN	1961
SYMBOL		SIGNATURE			
SYDGE -AE					
WRITER	TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE	
	TSGT DONALD H. NIDER			JOHN J. STOLZ	
	PHONE	PAGE NO.	NR. OF PAGES		
	585	1	1		
SECURITY CLASSIFICATION					
UNCLASSIFIED					

Sydgc

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2098

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

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PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERENCE	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	ALLX MULTI SINGLE	AF	26MME-BB 1-426	UNCLAS

FROM: SYRACUSE ADS

TO: 49TH FTR INTCP SQ GRIFFISS AFB NY

/UNCLASSIFIED/SYMME 01-096

FOR MME. COMPLIANCE WITH T.O. 2J-J57-604. THE FOLLOWING 26TH AIR DIVISION MESSAGE 26MME-BB 1-426, 17 JAN 61 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: A RECENT F-101B ACCIDENT WOULD POSSIBLY HAVE BEEN CAUSED BY FAILURE OF THE A/B NOZZLE TO CLOSE WHEN THE PILOT CAME OUT OF THE AFTERBURNER. DIRECT THE FOLLOWING ACTION BE TAKEN: T.O. 2J-J57-604, DTD 1 AUG 60, WILL BE COMPLIED WITH ON ALL F-101 TYPE ACFT AT THE NEXT PERIODIC INSPECTION OR SOONER IF THE ENGINE IS REMOVED FOR ANY REASON. MOST BASES HAVE NECESSARY KITS ON HAND TO COMPLY WITH THIS T.O. THOSE BASES NOT POSSESSING KITS ARE DIRECTED TO IMMEDIATELY ORDER SAME FROM OAMA. 80 SUCH KITS ARE AVAILABLE FOR IMMEDIATE SHIPMENT. UNQUOTE.

DATE 18 2005
MONTH YEAR
JAN 1961

SYMBOL SYMME	SIGNATURE
TYPED NAME AND TITLE (Signature, if required) TSGT DONALD H. MEHR PHONE 585 NR 1 NR OF PAGES 1	TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ MAJOR, USAF DIRECTOR OF MATERIEL

UNCLASSIFIED

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2099

IS DECLASS

UNCLASSIFIED

ROUTINE

AF

UNCLAS

SYRACUSE AD SECTOR

49TH PTR DTCP SQUADRON, GRIFFISS AFB, N.Y.

4624TH SUPPORT GROUP, HANCOCK FIELD (COURIER)

UNCLAS SYRAC-AE 01-083

FOR NGE-AE 49TH AND MDC 4624TH. THE FOLLOWING 26TH AIR DIV MSG, 2600E-CC 1-397, 18 JAN 61, IS QUOTED IN PART FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE. PROJECT MONITORED FOR IMPROVEMENT OF AIRCRAFT ALTIMETERS. PROJECT MONITORS WILL INSURE THAT THEIR UNITS OBTAIN THE FOLLOWING ITEMS REQUIRED FOR SUCCESSFUL COMPLETION OF THE "IMPROVEMENT OF AIRCRAFT ALTIMETERS" PROJECT. (A) FORMS: AFTO 139, AFTO 156 AND AFTO 146 (B) T.O.'S APPLICABLE ALTIMETERS IN THE 5F3 SERIES. (C) PARTS: CARD HOLDER FSC 6610-778-7389. UNQUOTE. ADVISE THIS HEADQUARTERS, ATTENTION SYRAC AS TO ACTION TAKEN TO ASSURE ACQUISITION OF INDICATED ITEMS NOT LATER THAN 31 JANUARY 1961.

Syrac-AE

49 2110 2
JAN 1961

SYRAC-AE

TSPT DONALD H. MIER

585

1

1

JOHN J. STOLZ
MAJOR, USAF
Director of Material

UNCLASSIFIED

2100

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	SINGLE	ADOTT-D 001037
INFO					10 JAN 61
FROM:					CLASSIFICATION OF REFERENCE
HQ 26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE 25 NY					UNCLAS
TO:					SPECIAL INSTRUCTIONS
BOADS STEWART AFB NEW YORK					DISTRIBUTION 26C10-B 26C0C
SYADS HANCOCK FIELD NEW YORK (COURIER)					
<p>UNCLAS 2600P-WF 0121 0126</p> <p>SUBJECT: F-102 HANDBOOK CONFERENCE. FOLLOWING ADC UNCLAS MESSAGE ADOTT-D 001037 SAME SUBJECT DTD 10 JAN 61 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE. REFERENCE HQ ADC MESSAGE, ADOTT-D 052112, 16 DEC 60. SUBJECT PILOTS HANDBOOK CONFERENCE HAS BEEN RESCHEDULED FOR 21 MAR 61 TO AFFORD ADC UNITS FURTHER TIME TO REVIEW CURRENT F-102 HANDBOOK AND PILOTS CHECKLIST. REQUEST F-102 UNITS IN YOUR COMMAND CONDUCT DETAILED REVIEW OF SUBJECT HANDBOOK FOR POSSIBLE ADDITIONAL CHANGES AND RECOMMENDATIONS. DO NOT RESUBMIT CHANGES ALREADY FORWARDED THIS HQ. ANY ADDITIONAL CHANGES SHOULD BE FORWARDED TO ARRIVE THIS HQ NOT LATER THAN 3 MAR 61. UNQUOTE.</p>					
					19 1402 z
					DATE 18 2145 z MONTH YEAR JAN 1961
SYMBOL			SIGNATURE		
2600P-WF					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
WEN R DELAPP, COLONEL, USAF			ZENOBIA SKIPWORTH		
SECURITY CLASSIFICATION			NR. OF PAGES		
UNCLASSIFIED			1 1		

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2101

SYOOP-2

WEAPONS CENTER DEPLOYMENT

19 JAN 1961

49th FIS (OOP)

1. REFERENCE VOLUME 4 - 1960, INTERCEPTOR WEAPONS NEWSLETTER. YOUR ATTENTION IS INVITED TO THE ARTICLE ENTITLED "WEAPONS CENTER ITEMS", BEGINNING ON PAGE 20 OF THE ABOVE REFERENCE. ATTACHMENT 1, REPRODUCED COPIES OF THE ARTICLE, IS FOR YOUR POSSIBLE USE AND DISSEMINATION.

2. IN VIEW OF THE WEAPONS CENTER DEPLOYMENT SCHEDULE, RECOMMEND THAT YOU REVIEW YOUR OPERATIONS WITH A VIEW TOWARD APPLYING THE RECOMMENDATIONS AND PREVENTING THE LISTED DEFICIENCIES FROM HAMPERING YOUR SCORE.

FOR THE COMMANDER

F. C. PALM
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

1 ATCH
ARTICLE, SUBJ:
WEAPONS CENTER ITEMS

COPY TO SYCIS-H

2102

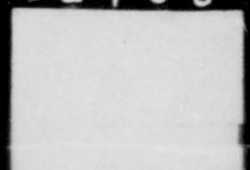
JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE	TYPE MSG (Ch-k)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION INFO	PRIORITY		RECK MULTI SINGLE	AF	26MME-CA 1-476
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				UNCLAS
TO:	648TH RADAR SQ BERTON AFS PA 659TH RADAR SQ WATERTOWN AFS NY 662D RADAR SQ OAKDALE PA 763D RADAR SQ LOCKPORT AFS NY				SPECIAL INSTRUCTIONS
<p>/UNCLASSIFIED/SYOAC-P <u>1-030</u>.</p> <p>FOR 648, 655, 662, 763D RADAR SQS. 26ADIV MESSAGE 26MME-CA 1-476 IS QUOTED FOR YOUR INFORMATION. QUOTE: THE FOLLOWING ADC MESSAGE IS QUOTED IN PART FOR YOUR GUIDANCE. QUOTE. INSTALLATION OF THE GKA-5 TDDL EQUIPMENTS. IN VIEW OF THE SHORTAGE OF TDDL EQUIPPED FLIGHT CHECK AIRCRAFT, GEEIA GKA-5 INSTALLATIONS TEAMS WILL BE HELD UP PENDING THE SIGN OFF OF THEAFTO-88. TO PRECLUDE TIME DELAYS, THE AFTO 88S WILL BE SIGNED CONTAINING THE FOLLOWING EXCEPTION. "GEEIA FLIGHT CHECK NOT COMPLETED. GEEIA WILL PROVIDE IMMEDIATE ASSISTANCE FOR ALL TDDL EQUIPMENT DEFICIENCIES THAT DEVELOP DURING WE-ADES FLIGHT TESTING". SUCCESSFUL COMPLETION OF THE TDDL/WE-ADES TEST SHOULD PRECLUDE THE NECESSITY OF GEEIA PERFORMING FLIGHT CHECKS AS</p>					
SYMBOL SYOAC-P			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) MAJOR ROBERT R. LADIG			TYPED (or stamped) NAME AND TITLE WORTH M. SPEED MAJOR, USAF DIRECTOR OF C & E		
PHONE	PAGE NR.	NR. OF PAGES	DATE		
737	1	2	MONTH	YEAR	TIME
UNCLASSIFIED			JAN	1961	1805Z

SYOAC

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2103



IS DECLASS

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM:			
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
REQUIRED BY AFTO 31-1-8. UNQUOTE.			
.OL		PAGE NR	NR OF PAGES
SYOAC-P		2	2
		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
		INITIALS	

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2104

HEADQUARTERS
26th AIR DIVISION (SAGE),
UNITED STATES AIR FORCE
HANCOCK FIELD
SYRACUSE 25, NEW YORK

REPLY TO
ATTN OF: 2600P-S

19 JAN 1967

CIO-H COPY

SUBJECT: Airborne Data Link Monitoring

re: 4624th Support Group (OCF)

1. The following Data Link Monitoring Flights are requested for the month of February:

- a. Dates: 1, 8, 15 and 23 February
- b. Type Aircraft: C-47
- c. Number of Aircraft: One
- d. Crew: Normal flight crew plus two additional crew members to operate Data Link Equipment
- e. In-place Location and Time: Syracuse at 0900 Local
- f. Take-off Time: 1000 Local
- g. WAADS 1 February
 NYADS & BOADS 8 February
 SYADS 15 February
 BAADS 23 February
- h. Landing Time: 1600 Local
- i. Release Time: 1700 Local

2. Flight crews should be briefed that utilization of UHF radio will be required at times by the Data Link Crew. Specific routes to be flown will be furnished to flight crews prior to in-place time.

3. Contact at 26th Air Division is: Captain Robert L. House, 2609E-CA, Extension 291/557.

FOR THE COMMANDER:

MYRON T. NEUMANN
Captain, USAF
Asst Dir of Admin Services

Copy to:
SYADS (SYOOF)

2105

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	PRIORITY	BOOK	MULTI	SINGLE	
INFO	PRIORITY				
FROM:				AF	X
HQ SYRACUSE ADS HANCOCK FIELD NY					SPECIAL INSTRUCTIONS
TO:					H-21275
26TH AIR DIV HANCOCK FIELD NY (COURIER)					
INFO: ADC ENT AFB COLO SPRINGS COLO					
49TH FIS GRIFFISS AFB NY					
UNCLASSIFIED SYMB AND 2600P. 01-081					
FOR 2600E-CB. INFO FOR ADMPE-BD, ADMPE-CB AT ADC; MEE AT 49TH FIS.					
-101 DEPLOYMENT TO TYNDALL AFB. THE 49TH FIS IS SCHEDULED TO DEPLOY					
F-101B AIRCRAFT TO TYNDALL AFB DURING FEBRUARY IN COMPLIANCE WITH 26TH					
AIR DIVISION OPERATIONS ORDER 1-60 DATED 1 JUNE 1960. ANNEX A TO					
THIS OPERATIONS ORDER REQUIRES THAT ARMAMENT AND ELECTRONIC SPARES					
PECULIAR TO THE CONFIGURATION OF THE DEPLOYED AIRCRAFT WILL BE OBTAINED					
FROM THE HOME BASE. ALL AIRCRAFT DEPLOYED WILL BE BLOCK 115 AND					
CERTAIN SPARE ARMAMENT AND ELECTRONIC COMPONENTS ARE IN CRITICALLY					
SHORT SUPPLY AND NOT AVAILABLE AT THE HOME BASE TO SUPPORT THIS					
PROGRAMMED DEPLOYMENT. IN ADDITION A BLOCK 115 CONFIGURED MOCK-UP					
WILL BE REQUIRED AT TYNDALL AFB TO SUPPORT THESE AIRCRAFT. REQUEST					
THAT THIS HEADQUARTERS BE ADVISED IF SUPPORT FOR THESE CRITICAL AREAS					
SYMB		DATE		TIME	
TYPED NAME AND TITLE (Signature, if needed)		19		2107	
PHONE		MONTH		YEAR	
MAJOR THOMPSON B BOLAND		JAN		1961	
SECURITY CLASSIFICATION		SIGNATURE		TYPED (or stamped) NAME AND TITLE	
UNCLASSIFIED		JOHN J. STOLZ		MAJOR, USAF	
		DIRECTOR OF MATERIEL			

DD FORM 173 1 MAY 65

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2106

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	UNCLASSIFIED
FROM: HQ SYRACUSE AFB HANCOCK FIELD NY			
WILL BE MADE AVAILABLE AT TYNDALL AFB FROM OTHER SOURCES DURING THIS DEPLOYMENT.			
SYDSE	PAGE NO 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-482254

2107

IS DECLASS

HEADQUARTERS
SYRACUSE AIR DEFENSE SECTOR (ADC)
United States Air Force
Hancock Field
Syracuse 25, New York

20 JAN 1961

SYOOP-W

Braking Action at Greater Pittsburgh Airport

112th Fighter Group (FA ANG)

1. A requirement exists at this headquarters for a daily check and reporting procedure concerning braking action and runway condition for Jet Fighter Aircraft at Greater Pittsburgh Airport.
2. This headquarters requests that the 112th Fighter Group (FA ANG) establish a daily program for checking and reporting the runway condition and braking action at Greater Pittsburgh Airport.
3. The braking action and runway condition will be transmitted to Syracuse Air Defense Sector via TP Ext O/L 765 each normal duty day at 0600L for insertion by SYADS weather personnel into the SAGE Computer.
4. Further request that SYADS be notified via TP, Ext O/L 766 of any changes in braking action and/or runway condition during normal duty hours or periods of alert.
5. The necessity of accurate observations can not be taken lightly as Greater Pittsburgh Airport could become a recovery base for ADC interceptors and fighters during states of alert.
6. The runway condition and braking action will be transmitted to SYADS, utilizing the following code: -

- a. Braking Action:
 - G - GOOD
 - F - FAIR
 - P - POOR
- b. Runway Condition:
 - D - DRY
 - W - WET
 - I - ICE
 - S - SNOW

7. Request your operations initiate action to insure compliance with this request.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

SYCIS-H FILE COPY

2108

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE		TYPE MSG (Check)	
ACTION	ROUTINE	BOOK	MULTI
INFO		SINGLE	
ACCOUNTING SYMBOL		ORIG. OR REFERS TO	
AF		19 JAN 61 26MME-BD 1-437	
CLASSIFICATION OF REFERENCE			UNCLAS
FROM:			SPECIAL INSTRUCTIONS
HQ SYRACUSE ADS HANCOCK FIELD NY			
TO:			SYRAC-H 025
49TH FIS GRIFFISS AFB NY			
UNCLASSIFIED SYMME 01-086			
FOR MME. F-101B ENGINE DISCREPANCIES. FOLLOWING 26TH AIR DIV MESSAGE 26MME-BD 1-437, 19 JAN 61, IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: THE FOLLOWING ADMME-BB 001862 MSG IS QUOTED FOR YOUR INFO. QUOTE. FOLLOWING MSG OOND-4585 DTD 11 JAN 61, IS QUOTED FOR INFO AND DISSEMINATION TO F-101 ACTIVITIES. QUOTE. F-101B ENGINE DISCREPANCIES. THE F-101B ACFT COMING INTO THE MODIFICATION AND MODERNIZATION LINE AT OAMA HAVE A LARGE NUMBER OF OUTSTANDING ENGINE T.O.'S NOT COMPLIED WITH BY THE USING ACTIVITIES. F-101 57-365 INVOLVED IN MAJOR ACCIDENT DURING A TEST FLIGHT HAD AN EXCESSIVE NUMBER OF OUTSTANDING ENGINE TOTOS NOT COMPLIED WITH ON BOTH ENGINES. IT IS RECOMMENDED THE USING ACTIVITIES BE ADVISED TO TAKE THE NECESSARY ACTION TO COMPLY WITH WING/BASE ENGINE TOTOS AS SOON AS POSSIBLE ON ASSIGNED F-101B ACFT. UNQUOTE. UNQUOTE.			
SYMBOL SYMME		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) TSGT D. H. MINER		TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ	
PHONE 585	PAGE NR. 1	NR. OF PAGES 1	DATE 20 MONTH JAN
SECURITY CLASSIFICATION UNCLASSIFIED		YEAR 1961	

DD FORM 173
1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2109

Ltr, ADC (ADMME-CC), Flight Simulator Maintenance and Training

2nd Ind (SYMME-AE)

24 JAN 1961

Hq Syracuse ADS, Hancock Field, Syracuse 25, New York

TO: 49th Ftr Intcp Sq (MME-AE)

Forwarded for your information and compliance of the basic letter.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

File Trace
Syria

2110

IS DECLASS

TEL. ROOM 5-8911
EXT 2705

HEADQUARTERS
AIR DEFENSE COMMAND
UNITED STATES AIR FORCE
ENT AIR FORCE BASE, COLORADO



ATTN OF **ADMME-CC**

SUBJECT: **Flight Simulator Maintenance and Training**

16 JAN 1967

TO 25 Air Div	29 Air Div	33 Air Div
26 Air Div	30 Air Div	64 Air Div
28 Air Div	32 Air Div	73 Air Div

1. To obtain maximum utilization of flight simulators assigned this command it is necessary that simulator maintenance personnel exert maximum effort to reduce the "out of commission" time on these devices. To assist the maintenance personnel in this task the following is a matter of policy for this command:

a. The mean availability time for flight simulators within this command will be 160 hours per month. This means that the simulator should be available eight (8) hours per day for four (4) weeks per month.

b. TDIOP requisitions will be afforded the same handling priority as ANPE/AOCP requisitions.

c. The chief of maintenance will schedule monthly flight simulator utilization at the monthly flying schedule meeting.

d. The chief of maintenance will request the concurrence of the operations officer to stand down the simulator for installation of TCTOs requiring manhours in excess of 35 hours.

2. Contract Technical Services Personnel will provide each military maintenance man with a minimum of four (4) hours per month of formal training regardless of OJT status.

FOR THE COMMANDER

Chief, Electronics
Maintenance Division



2111

Ltr, ADC (A-100-00), Flight Simulator Maintenance and Training

1st Ind (A-100-00)

Sq 26th Air Division (SAGE) Hancock Field, Syracuse 25, N.Y.

TO: WAAS WCAS WYAS WYAS WAAS

Forwarded for your information and action.

FOR THE COMMANDER:

WILLIAM F. ROBERTS
Lt Colonel USAF
Director of Maint

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER				
<i>7th-11-61 Warrior</i>				
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION INFO FROM	ROUTINE	BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	AF	ADDOOP-CP 002542 DID 20 JAN 61
				CLASSIFICATION OF REFERENCE UNCLAS
TO: 26TH AIR DIVISION (SAGE) HANCOCK FIELD SYRACUSE NEW YORK				SPECIAL INSTRUCTIONS
TO: BRATS, STEWART AFB NY				DISTRIBUTION: 26DC 26CIC-H 26 OAC
TO: 551ST AEWAC SQ, OTIS AFB MASS				
TO: 60TH FIS, OTIS AFB, MASS				
0180				
UNCLAS/2600P-3				
ATTN: BRATS (BROOP), AT 551ST AEWAC SQ, OAC. SUBJECT: ILS				
THE FOLLOWING MSG, ADDOP-CP 002542, IS QUOTED FOR YOUR INFORMATION.				
QUOTE. ACTION FOR ANXEL-FOLAC AT HEADQUARTERS USAF INFO FOR COP-S				
AT 26 AIR DIVISION. INSTRUMENT LANDING SYSTEM. THIS MSG IN THREE				
PARTS. PART I. ACTIONS BY THEM COULD HAVE FAILED TO RESOLVE THE				
INSTRUMENT LANDING SYSTEM PROBLEMS AT THOSE LOCATIONS OF INTEREST TO				
LOC WERE "H" AND "M" GLIDE SLOPE ANTENNAS HAVE BEEN INSTALLED.				
FURTHER, IT IS UNDERSTOOD THAT 27 SUCH ANTENNAS HAVE BEEN INSTALLED AT				
VARIOUS AIR FORCE BASES FROM MARCH, 1960 TO DATE, AND NOT ONE OF				
THE ILS FACILITIES HAS BEEN COMMISSIONED. CONTACTS ARMA, TINKER AFB,				
MESSAGE UNCLAS 7-13-A-71, SUBJECT: INSPECTION OF OTIS ILS "B" ARRAY,				
TO AOC, WPT AFB, 14 JANUARY 1961, IS QUOTED, IN PART, FOR INFORMATION:				
SYMBOL		SIGNATURE		
260P-S		ZENONIA SKIPWORTH MAJOR, USAF ADMIN OFFICER		
TYPED NAME AND TITLE (Signature, if required)				
JOHN E. CLAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE		
PHONE	PAGE NO.	NR. OF PAGES		
	1	2		
UNCLASSIFIED				

DD FORM 173 1 MAY 51

REPLACES DD FORM 173, 1 OCT 46, WHICH WILL BE USED UNTIL EXHAUSTED

2113

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION
UNCLASSIFIED

26TH AIR DIVISION (SAGE) HANCOCK FLD SYRACUSE NEW YORK

QUOTE: THIS MESSAGE CONFIRMS THAT THE OTIS "B" ARRAY FAILED A FLIGHT INSPECTION ON 5 JANUARY 1961. THE MOST QUALIFIED FLIGHT INSPECTION CREW FROM CONIACS AREA ON THIS TYPE OF EQUIPMENT EXPENDED OVER EIGHT (8) FLYING HOURS FLIGHT INSPECTING THE ABOVE FACILITY. THE GLIDE SLOPE PRODUCED BY THE "B" ARRAY WAS CONSIDERED UNSAFE DUE TO UNSTABLE FEATURES. PART II. TO DATE, 190 FLYING HOURS HAVE BEEN EXPENDED FLIGHT INSPECTING FOUR (4) "B" AND TWO (2) "M" ARRAYS. ALL HAVE FAILED FLIGHT INSPECTION. UNQUOTE. PART II. THE PRIMARY RECOVERY CONCEPT FOR AIR DEFENSE COMMAND INTERCEPTOR AIRCRAFT IS PREDICATED UPON COMBINATION TACAN/ILS TERMINAL APPROACH PROCEDURES. PART III. IN CONSIDERATION OF THE AIR DEFENSE REQUIREMENT FOR A COMMISSIONED FACILITY, REQUEST SPECIAL ATTENTION BE GIVEN THIS ILS PROBLEM WITH A VIEW TOWARD AN EARLY RESOLUTION. UNQUOTE.

SYMBOL

2600P-S

PAGE NR 2

NR OF PAGES 2

SECURITY CLASSIFICATION

UNCLASSIFIED

INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2114

*74V
of*

27 JAN 1961

SYMSS

Recovery/Turnaround Support of ADC Fighter Aircraft at Niagara Falls Municipal Airport

26th Air Div (SAGE) (26AFDC)

H-01235

1. Establishment of a capability at Niagara Falls Municipal Airport for recovery of ADC fighter aircraft and Air National Guard augmentation aircraft is deemed necessary to provide required flexibility for tactical employment of such aircraft by this sector.
2. Requirements presented in attachment are based on a full-time capability to service an average of 12 aircraft of the following types: F-101, F-102 and F-106.
3. An adequate capability presently exists in the following areas:
 - a. Alert center with hot line for maintenance control and aircraft status reporting.
 - b. Flight line facilities.
 - c. Base supply support personnel and facilities.
 - d. POL storage and dispensing facilities.
 - e. Aircraft firefighting and crash rescue.
 - f. Runway maintenance.
 - g. Runway barrier-manually operated.
4. This headquarters has submitted justification and a request for complete weather facilities and an AFIO Category for Niagara Falls Airport.
5. Additional requirements to establish full capability are listed in attachment.
6. The Commander, 4621st Support Group, has stated that a capability for turnaround can be developed within his organization. He proposes to do this by cross training of personnel currently assigned and by realignment of a minimum number of spaces within his present UMD.

2115



7. The small fighter force available within the Syracuse Sector and a tactical doctrine which envisages engaging an enemy as far North as possible, makes the utilization of Niagara Falls as a recovery base logical, desirable and imperative. We must use every reasonable means at our disposal to extend the range of our air defense system. This proposal, if adopted, will extend the range of the Pittsburgh National Guard unit by approximately 150 miles. This alone would warrant the minimum expenditure required, however, the plan offers the additional advantage of providing a recovery base for fighters deployed into the sector from other areas.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch
Requirements List

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
<i>7 hrs copy</i>						
PRECEDENCE	TYPE MSG (CIRCLE)		ACCOUNTING SYMBOL	PRIO. OR REFERENCE	CLASSIFICATION OF REFERENCE	
ACTION ROUTINE	GROUP	MULTI	SINGLE	2601C 0138	UNCL	
INFO	AF			2601C 0138	UNCL	
FROM:	HQ SYR AFB, HANCOCK FLD, SYR, NY				SPECIAL INSTRUCTIONS	
TO:	<p>49TH FIS, GRIFFISS AFB, NY</p> <p>112TH AD WG (DA AWG), GREATER PITTSBURGH ARPT, CORAOPOLIS, PA. (MAIL)</p> <p>4624TH SUPPORT GROUP, HANCOCK FLD, SYR, NY (CARRIER)</p> <p>39TH AD MISSILE SQ (BOMARC), NIAGARA FALLS MUNI ARPT, NY</p> <p>/UNCL/STOOP-W 2-030 .</p> <p>SUBJECT: TRANSFER OF SEARCH AND RESCUE RESPONSIBILITY TO AIR RESCUE SERVICE (MATS). FOLLOWING 26TH AIR DIV, 2601C 0138 MSG SUBJECT AS ABOVE, QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION: QUOTE THE FOLLOWING LETTER FROM ROBBINS SUBREGIONAL RESCUE COORDINATION CENTER, ROBBINS AFB, GEORGIA (SAR) IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: (1) EFFECTIVE 1 FEBRUARY 1961, HEADQUARTERS AIR RESCUE SERVICE (MATS) WAS DESIGNATED REGIONAL SEARCH AND RESCUE COORDINATOR FOR THE INLAND REGION (CONUS) VICE HEADQUARTERS CONTINENTAL AIR COMMAND BY USAF MESSAGE AF00P-SV ALEICOM 13/61, 26 JANUARY 1961.</p>				DATE	TIME
				FEB	1961	
SYMBOL	STOOP-W		SIGNATURE			
WRITER	TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
	JACK C. AYCOCK, CAPT, USAF		CHARLES R. FIRCH			
	PHONE	PAGE NO.	NO. OF PAGES			
	0/1 TSO	1	2			
	SECURITY CLASSIFICATION					
	UNCLASSIFIED					

SYCS: FILE COPY

DD FORM 173 MAY 55

REPLACE DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2117

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION		UNCLASSIFIED
FROM: HQ SYR A&S, HANCOCK FLD, SYR, NY				
<p>CONCURRENTLY, THE SUBREGIONAL RESCUE COORDINATION CENTERS WERE ALSO TRANSFERRED TO AIR RESCUE SERVICE (MATS). (2) EFFECTIVE 1 FEBRUARY 1961, HEADQUARTERS AIR RESCUE SERVICE DELEGATED AUTHORITY TO REQUEST AND/OR AUTHORIZE CIVIL AIR PATROL PARTICIPATION, IN SEARCH AND RESCUE MISSIONS ONLY, TO THE CHIEF OF EACH SUBREGIONAL RESCUE COORDINATION CENTER. (3) THERE WILL BE NO CHANGE IN SEARCH AND RESCUE PROCEDURES PENDING ISSUANCE OF A SEARCH AND RESCUE PLAN BY AIR RESCUE SERVICE. (4) REQUEST THIS INFORMATION BE DISSEMINATED TO ALL SUBORDINATE AND/OR TENANT UNITS CONCERNED. UNQUOTE.</p>				
ABOL	PAGE NO	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
STOOP-W	2	2	UNCLASSIFIED	JCA:ESH

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

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FAA
Wood
3 FEB 1961

2600P-3

Dow Military Climb Corridor

Air Force Airspace Representative
Federal Building, Room 294
New York International Airport
Jamaica, New York

CIO-H COPY

1. This Headquarters concurs with your proposal and request that Bangor, Maine (Dow AFB) Restricted Area/Military Climb Corridor (R-4) be redesignated as follows:

a. Description - That area centered on the 310 True radial of Bangor VORTAC beginning at 5.8 statute miles northwest of the VORTAC and extending 32.8 statute miles northwest of the VORTAC having a width of two (2) statute miles at the beginning and 4.6 statute miles at the outer extremity.

b. Designated altitudes - Reflect changes in altitude division accordingly.

2. Headquarters 8th Air Force concurs in subject redesignation.

FOR THE COMMANDER:

ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

Copy to:
26FAA

Ftrs
Curt

Approved

SYNOPSIS

6 FEB 1961

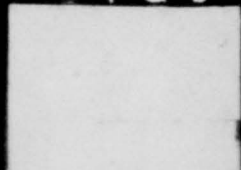
Standardized Work Centers For ADC Aircraft Squadrons

26th Air Division (26AMA)

The following 49th Ftr Intcp Sq message (49MDC 1-71) 27 Jan 61 is quoted for your information and assistance.

Quote: Reference 26th Air Div Ltr and Atch dated 19 Jan 61,
 Subject: Standardized Work Centers for ADC Aircraft Squadrons.
 Several problems are created by the assignment of these work center codes. These problems are outlined below with reference to the specific sections of the attachment. This message in five (5) parts. A. Section I. Where single sections as established by AFM 66-1 have two or more work center codes assigned, the supervisor of that section should also have a work center code. Examples: Standardization and training, and analysis, records and reports. B. Section II. Could a work center code be established for a hangar chief and general hangar clean up crew? C. Section III. A single Ftr Intcp Sq in a tenant situation is not authorized field maintenance capability in the shop maintenance flight. The structure of the tenant shop maintenance flight is such that only a small portion of the listed work center codes can be used. In addition JEFM is not authorized in a tenant squadron and no work center code is established for J57 unscheduled maintenance. D. Section IV. In the F-101 Air Munitions branch we have three separate and distinct sections. These sections are Armament, Missiles and Special Weapons. Supervisory positions in these sections are very much in existence and should have work centers codes assigned. This same condition could apply to the air electronic branch. However, these sections are more frequently than not, located closer together and do not necessarily require individual supervisory capability. We do believe work center code 99340 should be titled Air Electronics Branch rather than Comm Nav Branch to conform with ADC Supplement 1 to AFM 66-1. Ref paragraph 1307.1 A (2). Further, para 13-7.1 A (a) states that AWCS is responsible for maintenance and operation of Nadar and WESMS. Because of this we believe that work centers 99365, 66 and 67 should be transferred into the AWCS Section. E. Section V. Work center 99612, AAE Administration should not be listed as

2120



THIS PAGE IS DECLASSIFIED DATE 03 10 2010

non-reporting. Administrative positions for the A&E Section are contained in the Manning Documents. Personnel filling those slots are assigned to the Maintenance Complex and should be reported as available O4 Labor in the A&E Section. Unquote

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
Hog			
PRECEDENCE	TYPE MEG (Check)	ACCOUNTING EYMEEL	ORIG. OR REFERS TO
ACTION: ROUTINE	BOOK MULTI SINGLE	AF	X
FROM: HQ 51R ADS, HANCOCK FLD, 51R, NY			CLASSIFICATION OF REFERENCE
TO: 49TH FIS, GRIFFISS AFB, NY			SPECIAL INSTRUCTIONS
SUBJ: FUEL REQUIREMENTS. THIS MESSAGE IN FOUR PARTS.			
PART I. MESSAGE COMPLETES TELECON MAJOR LOCKERT, STADS AND MAJOR BENTON, 49TH FIS. (A) 49TH FIS REQUIRES A MINIMUM OF THREE (3) THOUSAND POUNDS OF FUEL OVER THE GRIFFISS AFB RECOVERY FIX WHENEVER THE GRIFFISS AFB WEATHER (EXISTING AND REPEAT AND FORECAST FOR NTA PLUS ONE HOUR) IS 5000 FEET AND FIVE (5) MILES OR BETTER. THIS WILL BE KNOWN AS VFR RECOVERY FUEL. (B) 49TH FIS REQUIRES A MINIMUM OF 5000 POUNDS OF FUEL OVER THE GRIFFISS AFB RECOVERY FIX WHENEVER THE GRIFFISS AFB WEATHER (EXISTING OR REPEAT OR FORECAST FOR NTA PLUS ONE HOUR) IS BELOW 5000 FEET OR FIVE (5) MILES. PART II. HER GCI SITES HAVE BEEN PREVIOUSLY BRIEFED ON STADS REQUIREMENT OF RETURNING 49TH FIS F-101'S TO A POINT NO CLOSER THAN 80 MILES TO BASE WITH AT LEAST 5500 POUNDS OF FUEL REMAINING FOR RECOVERY (HER GCI SITES WILL BE REAPPRISED OF THIS REQUIREMENT. DESINE YOUR			
SYMECL		DATE	
SYOOP-W		8 1300Z	
TYPED NAME AND TITLE (Signature, if required)		MONTH	
CHARLES R. FITCH, JR. 1LTJ, USAF		FEB 1961	
PHONE		YEAR	
2/1 790		FEB 1961	
SECURITY CLASSIFICATION		SIGNATURE	
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NR 1 PAGES 2		1LT COLONEL, USAF	
UNCLASSIFIED		ASST DIRECTOR OF OPERATIONS	

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DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

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JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM:			
HQ SYR ASS, HANCOCK FLD, SYR, NY			
<p>AIRCREW BE BRIEFED ACCORDINGLY. PART III. (A) EACH AIRCREW DEPLOYING INTO ROSE FOR EMPLOYMENT IN AIR DEFENSE OPERATIONS WILL BE BRIEFED BY YOUR BRIEFING OFFICER ON THE ESTABLISHED FUEL REQUIREMENTS.</p> <p>(B) AIRCREW RETURNING FOR RECOVERY AT ROSE THAT WILL BE UNABLE TO FULFILL MINIMUM FUEL REQUIREMENTS SPECIFIED IN PART I ABOVE WILL BE DIVERTED BY THE CONTROLLING IHD TO THE CLOSEST SUITABLE ALTERNATE RECOVERY BASE FOR RESERVICE. (C) THESE PROCEDURES ARE BEING RE-EMPHASIZED TO NNR OCT SITES BY SEPARATE MESSAGE FROM THIS HEADQUARTERS.</p> <p>(D) PROCEDURES ABOVE ARE TO BE CONSIDERED SOP AND ARE BEING DISSEMINATED TO ALL UNDS OF THIS COMMAND. PART IV. IN EVENT REQUIREMENTS LISTED IN PART I ABOVE ARE CHANGED, DESIRE THIS HEADQUARTERS BE ADVISED IMMEDIATELY.</p>			
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DD FORM 173-1 MAY 55

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AF

SYR AD SECTOR HANCOCK FLD SYR 25 NY
OTTAWA SECTOR OTTAWA RCAF STATION EDGAR ONTARIO
MONTREAL SECTOR RCAF STATION LAC ST. DENIS QUEBEC

INFO: NORTHERN NORAD RCAF ST. ST. HUBERT QUEBEC

26TH AIR DIVISION (SAGE) HANCOCK FLD SYR 25 NY (COURIER)

57 15-H

/UNCLASSIFIED/SYOCO 2-028.

F-101 RECOVERY FUEL MINIMUM AT GRIFFISS AFB, NEW YORK. THIS MESSAGE
IN III PARTS. PART I. THE REVISED GAFB F-101 RECOVERY FUEL
MINIMUMS ARE: A. 3000 POUNDS OF FUEL OVER ALPHA OR COCA WHEN BOTH
SYRACUSE, NEW YORK AND GAFB WEATHER IS REPORTED AT 1500 AND 3 MILES"
OR BETTER AND FORECAST TO REMAIN SO FOR AT LEAST ONE HOUR AFTER
APPROACH TIME. (NOTE: THIS PERMITS A LANDING AT SYRACUSE SHOULD
THE GAFB RUNWAY BE CLOSED FOR ANY REASON AFTER INTERCEPTORS DEPART
ALPHA OR COCA ON PENETRATION). B. 5000 POUNDS OF FUEL OVER ALPHA
OR COCA IS REQUIRED WHEN EITHER SYRACUSE OR GAFB IS REPORTED BELOW
1500 AND/OR 3 OR IS FORECAST TO BECOME SO WITHIN ONE HOUR AFTER
APPROACH TIME. (NOTE: THIS RESERVE PERMITS RECOVERY AT ALTERNATE

10 16100
FEB 1961

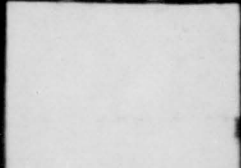
SYOCO

MAJOR CLARENCE F. ROBINSON
740 1

2 CHARLES R. FITCH
LT COLONEL, USAF

UNCLASSIFIED

2124



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SYR AD SECTOR
RECOVERY BASES.) PART II. AS PART OF THE HANDOVER COORDINATION
THE SYRACUSE ADS WEAPONS DIRECTOR WILL NOTIFY THE APPROPRIATE
CANADIAN CONTROL AGENCY OF THE EXISTING AND PREDICTED WEATHER AT
SYRACUSE AND GAFB. THE SYADS WEAPONS DIRECTOR WILL ALSO NOTIFY THE
CANADIAN CONTROL AGENCY WHEN CHANGES OCCUR IN THE EXISTING AND/OR
FORECAST WEATHER WHICH WOULD RESULT IN A CHANGE OF MINIMUM FUEL
REQUIREMENTS OR CHANGE OF RECOVERY BASE. PART III. THE REVISED
FUEL MINIMUMS ARE EFFECTIVE 14 FEBRUARY 1961. IT IS REQUESTED
THAT ALL INTERCEPTOR DIRECTORS/CONTROLLERS YOUR SECTOR BE ADVISED
OF REVISED FUEL MINIMUMS.

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>744 Wp</i>					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE				
INFO	BOOK	MULTI	SINGLE	AF	UNCLAS
FROM: SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NEW YORK				SPECIAL INSTRUCTIONS	
TO: 49TH FTR INTCP SQ GRIFFISS AFB NY					
/UNCLASSIFIED/SYMME-AE 02-040					
STAFF VISIT. LT W.P. ADAMS A03008849 WILL CONDUCT A STAFF VISIT TO YOUR ORGANIZATIONS ON 14-16 FEB 61. PURPOSE OF VISIT IS TO DETERMINE (A) WHAT EFFECT THE MARK XII MODIFICATIONS OF MG-13 COMPONENTS HAVE ON THE CURRENT MG-13 MALFUNCTION RATE, (B) PREPARE AND POSSIBLY FORWARD TO BASE A FORMAL REQUEST FOR A WAIVER OF EXPLOSIVE WEAPON / PARKING, (C) AND PERFORM A FOLLOW-UP CHECK OF CORRECTIVE ACTION TAKEN ON DISCREPANCIES NOTED IN RECENT IG INSPECTIONS. SECURITY CLEARANCE IS TOP SECRET. REQUEST BILLETING ACCOMODATIONS BE RESERVED FOR 14 AND 15 FEB 61 AND STORAGE SPACE FOR A FOLDER OF CLASSIFIED (SECRET RESTRICTED DATA) DOCUMENTS. ACCESS TO STORAGE AND ALERT AREAS WILL BE REQUIRED.					
				DATE	TIME
				10	2052
				MONTH	YEAR
				FEB	61
SYMBOL SYMME-AE			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) 1ST LT WINFRED P. ADAMS			TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ MAJOR, USAF DIRECTOR OF MATERIEL		
PHONE 837			PAGE NR.	NR. OF PAGES	
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DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2126

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
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<div style="font-size: 2em; font-family: cursive;">JTV Tray</div>					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION INFO	ROUTINE	BOOK MULTI SINGLE	AF	ADOTT-D 004187 3 FEB 61	UNCLAS
FROM:				SPECIAL INSTRUCTIONS	
HQ 26TH AIR DIV (SAGE), HANCOCK FIELD, SYRACUSE 25, NY				<div style="font-size: 2em; font-family: cursive;">H-010</div>	
TO: ADC, ENT AFB, COLORADO SPRINGS, COLORADO					
<div style="font-size: 1.5em; font-family: cursive;">0335</div>					
/UNCLAS/2600P-WF _____ . FOR ADC ATTN: ADOTT-D					
SUBJECT: FLYING HOUR PROGRAM. THE POSITION OF 26TH AIR DIVISION IS THAT TO OBTAIN THE MAXIMUM CAPABILITY INHERENT IN AN ADC FIGHTER INTERCEPTOR AIR CREW THAT CREW SHOULD BE PROVIDED TWENTY-FOUR FLYING HOURS PER MONTH. IN THE EVENT THAT CONDITIONS EXIST THAT PROHIBIT ATTAINMENT OF THIS NUMBER OF HOURS IT IS CONSIDERED ABSOLUTELY NECESSARY THAT A MINIMUM OF TWENTY FLYING HOURS BE PROVIDED EACH AIR CREW PER MONTH. ANY REDUCTION BELOW TWENTY HOURS PER MONTH DUE TO REQUIREMENTS FOR AIRCRAFT MODIFICATION AND/OR DIFFICULTIES IN MAINTENANCE SHOULD BE ALLOWED TO EXIST ONLY FOR A MINIMUM AMOUNT OF TIME. THE					
				DATE	TIME
				10 20 56	
				MONTH	YEAR
				FEB	1961
SYMBOL			SIGNATURE		
2600P-WF					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
WILLIAM P. MC BRIDE COL USAF			ZENOBIA SKIPWORTH		
PHONE 301			MAJOR, USAF		
SECURITY CLASSIFICATION			ADMIN OFFICER		
UNCLASSIFIED					

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2127

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ 26TH AIR DIV (SAGE), HANCOCK FIELD, SYRACUSE 25, NY			
<p>MINIMUM AMOUNT OF TIME IS DEFINED AS ONE FISCAL QUARTER AND CERTAINLY NO MORE THAN TWO FISCAL QUARTERS.</p>			
SYMBOL 26OOP-WF	PAGE NR 2	NR OF PAGES	SECURITY CLASSIFICATION UNCLASSIFIED
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DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE 1959 - 469064

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Frank

Ltr, Hq 26th Air Div (26MEE-BC), 19 Jan 61, Powered Ground Equipment Summary, RCS: ADC-K25

1st Ind (SYNCE-T)

10 FEB 1961

Hq Syracuse AD Sector, Hancock Field, Syracuse, N.Y.

TO: 49th Ftr Intep Squadron (MEE)

1. Forwarded for information and necessary action as requested and outlined below. Attention is invited to contents of the basic letter.

2. A review of the November 1960 and December 1960 ADC K-25 Reports (ADC Form's 500), GSEDCP Status Report RCE 3-AF-852 (AF Form's 141) and the selected ground support equipment status reports RCS 26AD-EL (26th Air Div Form 10FC) reveal many inaccuracies and inconsistencies in reporting of the on-hand or assigned units of ground support equipment and number of UAL authorized items of reportable GSE. The above indicated reports do not agree and are not consistent as to the numbers on hand and assigned and authorized items of GSE in accordance with UAL authorizations and on-hand in-use assets including all substitute items action.

3. Request necessary action be taken to establish the required internal controls and procedures to review GSE authorizations, on hand assets, and actual requirements to insure submission of future reliable and accurate reports.

Syria-41

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
Dir of Admin Services

2129



20th AIR DIVISION
Hickam AFB HI
15 OCT 66

REPLY TO
ATTN OF: 260000-20

SUBJECT: Powered Ground Equipment Summary, RGS: ADG-K25

TO: RAADS BCADS BYADS STADS WAADS 551st ANW & G Wg

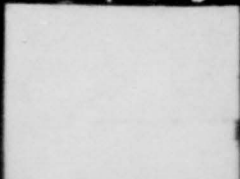
1. The following ADG message, ADMOR-DC 001785, is quoted for your information and necessary action. Quote. Powered Ground Equipment Summary RGS: ADG-K25. A review of subject summaries for November 1960 revealed so many errors that full usage cannot be obtained. From the number of errors contained, it is apparent that organizations have not reviewed the UAL, conducted inventories and complied with the provisions of AFM 67-87, AFM 66-1 and other directives as pertain to excess and unauthorized equipment. Manpower has not and will not be provided to maintain excess and/or unauthorized equipment. Action must be taken to review equipment authorizations, on hand assets, requirements and provide reliable reports. Unquote.

2. Request all units of your command utilizing equipment reportable on the Form 900's, as directed in ADG Supplement 1 to AFM 66-1, be advised to comply with message and submit only accurate information. Continued inaccuracies will result in formation of a monitoring agency. Referenced message does not specify any particular unit, therefore, it is necessary that all reporting organizations develop positive means to aid in submitting an accurate report.

FOR THE COMMANDER:

VILLIAM K ROBERTS
Lt Colonel USAF
Director of Maint

2130



Ltr, Hq SYADS (SYMME), 6 Feb 61, Standardized Work Centers For
ADC Aircraft Squadrons

2nd Ind (SYMME)

13 FEB 1961

Hq Syracuse ADS, Hancock Fld, Syracuse 25, New York

TO: 49th Ftr Intep Sq (MDC)

1. Forwarded for your information and action as necessary.
2. Your attention is invited to your message MDC 1-71,
27 January 1961.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

Handwritten: 747/4/4
Syracuse

Ltr, Hq SYADS (SYMS), 5 Feb 61, Standardized Work Centers For ADC Aircraft Squadrons

1st Ind(26AMA-A)

10 FEB 1961

Hq, 26th Air Division (SAC), Hancock Field, Syracuse, New York

TO: SYADS(SYMS)

Reference Basic Correspondence.

a. Section I. There will be no work center or code established for the supervisor of standardization and training or the analysis records and reports work centers. The number of personnel in each work center makes it impractical to break out one man as an individual work center for supervision. The senior man in AR&R Section will be assigned in Labor Code 03. The same procedure will be followed for standardization and training.

b. Section II. A work center code will not be established for general hangar clean up crew. When general clean up takes place, those personnel selected will except to Labor Distribution Code 10.

c. Section III. A fighter squadron tenant or host will utilize only appropriate work centers shown on the ADC Standardized Work Center chart. J-57 Unscheduled Maintenance will be performed by the J-57 Periodic Work Center (99242). If a separate work center is desired for unscheduled J-57 work, request will be made to ADC (Attn: ADMNS-AC) with an info copy to this headquarters (Attn: 26AMA-A).

d. Section IV.

(1) Supervision for the Armament, Missile and Special Weapons Section can be incorporated, if needed, in the F-101 Air Munitions Branch. It must be remembered that each work center has its own supervisor and therefore, dependent upon the number of work centers involved may or may not require a section supervisor.

(2) In complying with paragraph 13-7.1 A (1) Work Centers 99365, 66 and 67 should come under AWCS. No change need be made in the standardized work center listing.

e. Section V. The inclusion of A&E Administration into the maintenance complex, has already been made to Hq ADC.

FOR THE COMMANDER:

ROY E. FERGUSON
Colonel, USAF
DCS/Comptroller

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2132

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
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PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	AF	FIS-49-ODC-2-4	UNCL
INFO					
FROM: HQ SYR ADG, HANCOCK FLD, SYR, NY				SPECIAL INSTRUCTIONS	
TO:					
<p>49TH FIS, GRIFFISS AFB, NY</p> <p>GRIFFISS RAPCON, UTICA TOWER, P.O. BOX 1252, GRIFFISS AFB, NY (MAIL)</p> <p>2019 AACG, GRIFFISS AFB, NY</p> <p>/UNCL/SYCOOP-W 7-029</p> <p>SUBJECT: F-101 RECOVERY FUEL MINIMUMS. THIS MESSAGE IN TWO PARTS. PART I. FOR ALL ADDRESSEES. REFERENCE 49TH FIS UNCL MSG, FIS-49-ODC-2-4, SAME SUBJECT, 9 FEB 61. YOUR REQUIRED FUEL MINIMUMS ARE ACKNOWLEDGED. FUEL MINIMUMS AND CRITERIA HAVE BEEN COORDINATED WITH "MAROON" CONTROL PERSONNEL AND NMR GCI SITES. MINIMUMS WILL BECOME EFFECTIVE 1300Z, 14 FEB 61. REF PARA "D", PART ONE OF ABOVE REFERENCED MSG. THIS HQ IS UNABLE TO GUARANTEE "THAT IMMEDIATE APPROACHES TO GRIFFISS AFB BY RAPCON ARE ASSURED", HOWEVER YOUR AIRCREW WILL BE ADVISED OF ANY AND ALL EXPECTED DELAYS OR ADVISORIES ISSUED TO "MAROON" BY GRIFFISS APPROACH CONTROL. PART II. FOR 49TH FIS ONLY. YOUR</p>					
				DATE	TIME
				14	1500Z
				MONTH	YEAR
				FEB	1961
SYMBOL			SIGNATURE		
SYCOOP-W					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
GEORGE F. DECKERT, JR, MAJ, USAF			CHARLES R. FITCH,		
PHONE	PAGE NR.	NR. OF PAGES	LT COLONEL, USAF		
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UNCLASSIFIED					

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DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

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JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

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FROM:

HQ SYR ADS, HARCOCK FLD, SYR, NY

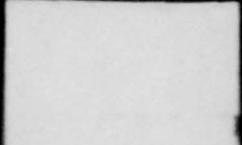
ATTENTION IS DIRECTED TO PARAGRAPH 58A, CHAPTER 5, ADCM 55-5, 1 OCT 1960. DESIRE THAT EACH AIRCREW BE REBRIEFED TO INSURE A THOROUGH KNOWLEDGE AND UNDERSTANDING OF THE CONTENT AND INTENT OF THIS REFERENCE. IN THE EVENT THE MINIMUM RECOVERY FUEL IS NOT AVAILABLE FOR ANY REASON, F-101B'S OF YOUR COMMAND WILL BE DIVERTED TO THE CLOSEST SUITABLE ALTERNATE RECOVERY BASE FOR RESERVICE. THIS POLICY IN NO WAY ABROGATES THE PREROGATIVE OF THE PILOT AS LISTED IN PARAGRAPH 58A(3). IN ANY EVENT, THIS HQ WILL PROVIDE MAXIMUM POSSIBLE NAVIGATIONAL AND RECOVERY ASSISTANCE. IF DIVERSION TO AN ALTERNATE RECOVERY BASE IS DECLINED, THE AIRCREW SHOULD BE PREPARED TO COMPLETELY JUSTIFY SUCH DECISION, SINCE FLIGHT SAFETY IS CONSIDERED PARAMOUNT.

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DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

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Ftr ops

SYCOR

16 FEBRUARY 1961

49TH FIS UPLOADINGS AND TURNAROUND PRACTICES DURING JANUARY 1961

LT. COLONEL ALAN G. LONG
COMMANDER
49TH FIGHTER INTERCEPTOR SQUADRON
GRIFFISS AIR FORCE BASE
NEW YORK

DEAR AL

1. DURING JANUARY, OFFICERS FROM THIS HEADQUARTERS VISITED YOUR SQUADRON AS OBSERVERS OF SOME OF YOUR HASS UPLOADINGS AND TURNAROUNDS. THESE OFFICERS WERE VERY FAVORABLY IMPRESSED WITH THE ATTITUDE OF YOUR PERSONNEL AND WITH THE AMOUNT OF IMPROVEMENT THAT WAS MADE BY YOUR SQUADRON.

2. THERE ARE STILL A FEW AREAS WHICH I FEEL COULD BE IMPROVED UPON. SECURITY AND SAFETY ARE TWO OF THESE. YOUR SQUADRON MUST BE SAFETY AND SECURITY CONSCIOUS FROM THE START OF THE EXERCISE UNTIL THE LAST WEAPON IS RETURNED TO ITS STORAGE AREA. THERE CANNOT BE ANY LETDOWN AFTER THE AIRCRAFT ARE READED AND THE ORDER TO DOWNLOAD HAS BEEN GIVEN. PART OF YOUR SAFETY PRECAUTIONS INCLUDE YOUR AVAILABLE FIRE FIGHTING EQUIPMENT AND PERSONNEL. YOU MUST MEET AT LEAST THE MINIMUM REQUIREMENTS AS SPECIFIED IN YOUR CHECKLISTS AND DIRECTIVES. WITH THIS IN MIND I ENCOURAGE YOU TO WORK CLOSELY WITH THE SUPPORT UNITS TO PROVIDE THIS FUNCTION FOR YOU.

WILLIAM D. GREENFIELD
COLONEL, USAF
COMMANDER

COPY TO SYCIS-H

2135

*ANG
Tactical Eval
17 FEB 1961*

SYGOC

Tactical Evaluation of SYAGG

112th ADW (PA ANG) 107th TFW GP 107th TFWG

1. The following excerpt from Unclassified SYGSI 2-020 Message is again quoted for your information and guidance:

Quote. PART III. ADC/ANG Units will not be evaluated. However, Sectors will be evaluated on ADC/ANG Units participation. Sector Commanders will therefore request ANG Unit participation to maximum possible extent. Full unit employment is desired if exercise falls on weekend of 18-19 February. TAC/Eval Team members may observe some ADC/ANG Units to verify Sector scorekeeping but ANG Unit itself will not report not be evaluated. UNQUOTE.

2. Request your full participation as outlined in ADC Operations Order 7-61, Paragraph 3(1) during Phase I. Your attention is invited to Paragraph 3(1)(B).

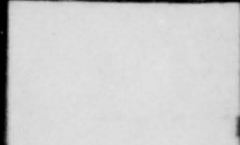
3. Further request maximum intercept sorties as directed in Paragraph 3(2), ADC Operations Order 7-61.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

SYGSI-H FILE COPY

2 1 3 6



SYGCP-W

Fuel Minimums

17 FEB 1961

*176
als*

112th ADW (PA ANG)

1. The following fuel minimums for aircraft in the SYADS weapons structure while under SYADS control are forwarded for your information and action: -

	OVER RECOVERY FIX	
	IFR	VFR
F-101B	5000 lbs	3000 lbs
F-102A	2000 lbs	1500 lbs
F-100	2500 lbs	2000 lbs
F-86H	2000 lbs	1500 lbs
F-86L	1800 lbs	1200 lbs

2. These fuel minimums are for any air base in the SAGE System, including Canada, suitable for recovery of interceptors.

a. IFR: Any time the primary recovery base and suitable alternate are below 1500 feet and 3 miles visibility and forecast to remain so for the duration of flight plus one hour.

b. VFR: Any time the primary recovery base weather is 1500 feet and 3 miles visibility or better and forecast to remain so for the duration of flight plus one hour.

3. Request SAC insert these fuel requirements into the Computer for the MODEL 8 Program.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

Copies to:
49th FIS
146th FIS (PA ANG)
147th FIS (PA ANG)
136th TFS
138th TFS

SYCIS-H FILE COPY

2137

UNCLASSIFIED

*7102
a/pt*

ROUTINE

X AF

HQ 26TH AIR DIVISION (SAMS), HANCOCK FIELD, SYRACUSE 25, NY

4603 AIR BASE GP, STEWART AFB, NY

52D FIGHTER GP, SUFFOLK CTRY AFB, NY

27 FIS, LORING AFB, ME

48 FIS, LANGLEY AFB, VA

49 FIS, GRIFFISS AFB, NY

60 FIS, OTIS AFB, MASS

75 FIS, DOW AFB, ME

76 FIS, WESTOVER AFB, MASS

95 FIS, ANDREWS AFB, MD.

98 FIS, DOVER AFB, DEL.

539 FIS, MCGUIRE AFB, NJ

551 AEW&C WING, OTIS AFB, MASS

26010

UNCLASSIFIED/26CMD 223.

THIS IS A JOINT 26CMD-26AMA MESSAGE. SUBJECT: AF-D25 REPORT.

THIS MESSAGE IN THREE PARTS. PART I. THE DIRECTORATE OF
MANPOWER AND ORGANIZATION AT HEADQUARTERS ADC IS NOW MONITORING

17 1600Z
FEB 61

26CMD

CHARLES F. SWEENEY, CAPT, USAF

478

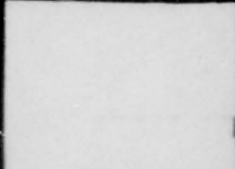
1

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CHARLES L. BROOKS
LT COLONEL, USAF
DIRECTOR OF M&O

UNCLASSIFIED

2139



UNCLASSIFIED

TO 26TH AIR DIVISION (SAGE), HANCOCK FIELD, SYRACUSE 25, NY

THE AF-D25 REPORT. THIS HEADQUARTERS IS IN RECEIPT OF A LIST OF TYPICAL DISCREPANCIES NOTED AT HQ ADC. DISCREPANCIES NOTED ARE:

(1) TOTAL PRODUCTIVE TIME ON FORM 551 OF AF-D25 DOES NOT CORRELATE WITH TOTAL PRODUCTIVE TIME ON ADC-K25 REPORT. (2) FORM 550 OMITTED BLOCK SHOWING TOTAL PERSONNEL ASSIGNED TO MAINTENANCE ORGANIZATIONS. (3) FORM 551 - TENANT FIS REPORTED FIELD MAINTENANCE DIRECT LABOR UTILIZATION IN ERROR. NO FIELD MAINTENANCE CAPABILITY EXISTS IN THIS AREA IN TENANT FIS. ADCMO MESSAGE QUOTED IN PART III OF THIS MESSAGE WILL CLARIFY THE USE OF THE FIELD MAINTENANCE BLOCKS ON THIS FORM. (4) NO EXPLANATION OF OTHER TIME ENTERED ON ADC FORM 551. PART II. HEADQUARTERS USAF INTENDS TO USE THE AF-D25 REPORT TO DETERMINE MANPOWER REQUIREMENTS. TO PRECLUDE UNWARRANTED MANPOWER REDUCTIONS WHICH WOULD ACT TO THE DEGRADATION OF THE ADC MISSION IT IS REQUESTED THAT EACH COMMANDER PLACE SPECIAL EMPHASIS ON AND INSURE ACCURACY OF THE AF-D25 REPORTS WHICH ARE FORWARDED TO HQ USAF. PART III. HQ ADC MESSAGE ADCMO-G 005784, 15 FEBRUARY 1961, IS QUOTED FOR INFORMATION AND GUIDANCE. QUOTE. FOR CMD. SUBJECT: AF-D25 REPORT. AS IT IS ANTICIPATED THAT NUMEROUS EXPLANATORY MESSAGES WILL BE SENT ON THIS SUBJ, THE NOTICES WILL BE SERIALLY NUMBERED. THIS IS INFORMATION NOTICE ONE. IT IS REQUESTED THAT NO TENANT FTR INTCP SQ FIELD MAINT MANHOURS BE REPORTED IN BLOCKS PROVIDED FOR FIELD MAINT ON ADC FORM 551. THE INTENDED USE OF THESE BLOCKS ARE FOR ADC BASES HAVING FIELD MAINT CAPABILITY INCONSOLIDATED ACFT MAINT SQUADRONS OR FIELD MAINT SQUADRONS. UNQUOTE.

26CMD

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2140

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE ACTION ROUTINE		TYPE MSG (Check) BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	
INFO		ACCOUNTING SYMBOL AF	ORIG. OR REFERENCE TO 2600P-S 0397 26000 0400
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, 25, N.Y.		CLASSIFICATION OF REFERENCE UNCLASSIFIED	
TO: 49TH FIS, GRIFFISS AFB, NEW YORK 112TH FTR WG (PA ANG), GREATER PITTSBURGH AIRPORT, CORAOPOLIS, PA. (MAIL)		SPECIAL INSTRUCTIONS DISTRIBUTION: SYCIS-H SYOCO	
/UNCLASSIFIED/SY00P-05 <u>2-04</u>			
SUBJECT: SEARCH AND RESCUE. THIS MESSAGE IN TWO PARTS. PART I. 26TH AIR DIV (SAGE) UNCL MSG, 2600P-S 0397, SUBJ: DISCONTINUANCE OF SUBREGIONAL AIR RESCUE CENTERS, IS QUOTED FOR YOUR INFORMATION: "THE FOLLOWING ROBINS RESCUE MSG 0045 IS QUOTED FOR YOUR INFORMATION AND GUIDANCE. QUOTE. MATS SO G-10 DATED 8 FEB 61 DESIGNATES AND ORGANIZES THE FOLLOWING HQ AIR RESCUE CENTERS EFFECTIVE 16 FEB 61. HQ WESTERN AIR RESCUE CENTER HAMILTON AFB, CALIFORNIA HQ CENTRAL AIR RESCUE CENTER DALLAS NAS TEX HQ EASTERN AIR RESCUE CENTER ROBINS AFB, A. SUBREGIONAL RCCS WILL BE DISCONTINUED EFFECTIVE SAME DATE." PART II. 26TH AIR DIV (SAGE) UNCL MSG 26000 0400 IS QUOTED FOR YOUR INFORMATION: "SUBJECT: SEARCH AND RESCUE. EFFECTIVE 16 FEB 61 MITCHELL ARS WAS DISCONTINUED.			
SYMBOL SY00P-05		DATE 20 2135Z FEB 61	
TYPED NAME AND TITLE (Signature, if required) EUGENE R. WILSON, MAJOR, USAF		SIGNATURE	
"HERE" PAGE NR 1 NR. OF PAGES 2		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS	
SECURITY CLASSIFICATION UNCLASSIFIED			

COPY TO SYCIS-H

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2141

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK			
<p>HOWEVER, MITCHELL WILL CONTINUE TO COORDINATE RESCUE ACTIVITY UNTIL 1 MARCH 61 DUE TO LACK OF COMMUNICATIONS TO ROBINS AFB, GA. RESCUE PROCEDURES WILL STILL BE COORDINATED THRU THE COMBAT CENTER CHIEF CONTROLLER. IN THE EVENT IT BECOMES NECESSARY TO CONTACT ROBINS AFB, GA., THIS CAN BE ACCOMPLISHED BY GOING THRU 26MR SWITCHBOARD TO 32MR SWITCHBOARD."</p>			
SYOOP-OS	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS CRF

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-551238

2142

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>Storage</i>					
PRIORITY	ROUTINE	TYPE MSG (C/M/A)	ACCOUNTING SYMBOLES	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	CALC. MULTI SINGLE	AF	AD00P-CP 006190	UNCLAS
FROM:	26TH ATR DIV (SAC) HANCOCK FLD SYRACUSE NY				SPECIAL INSTRUCTIONS
TO:	4603D AIR BASE ON STEWART AFB NY				DISTRIBUTION:
INFO:	ROADS STEWART AFB NY				260LC 26010-H
	UNCLAS/2600P-S/ <u>0417</u>				
	SUBJ: REVISION OF ILS MINIMA. FOR INFORMATION AND NECESSARY ACTION. AFG HAS APPROVED, AND REQUESTED ACIC PUBLISH THE FOLLOWING ILS APPROACH MINIMA WHEN GLIDE SLOPE NOT UTILIZED: STEWART AFB, PROCEDURES: JAL-450-ADF/ILS RWY 9, JAL-450-VOR/ILS RWY 9, AL 450-ADF/ILS RWY 9, AND AL 450-VOR/ILS RWY 9, MINIMA FOR ALL WHEN GLIDE SLOPE NOT UTILIZED: 700-2. NOTAM IMPLEMENTATION AUTHORIZED FOR ABOVE PROCEDURES.				
				DATE	TIME
				20	2052z
				MONTH	YEAR
				FEB	61
SYMBOL			SIGNATURE		
2600P-S			TYPED (or stamped) NAME AND TITLE		
TYPED NAME AND TITLE (Signature, if required)			ZENOBIA SKIPWORTH		
JOHN R DELAPP, COLONEL, USAF			MAJOR, USAF		
PHONE			ADMIN OFFICER		
0/1 999					
PAGE					
1 OF 1					
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 173
1 MAY 61

REPLACES DD FORM 172, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

2143

UNCLASSIFIED

*7 hrs
wp*

ROUTINE
DEFERRED

AF X

26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE 25 NY

ADC ENT AFB COLORADO SPRINGS COLO

INFO: OOAMA HILL AFB UTAH

SYADS HANCOCK FLD SYRACUSE NY /COURIER/

49 PTR INTCP SQ GRIFFISS AFB NY

UNCLAS 26MDC 2-5

ACTION ADC FOR ADISS. INFO OOAMA FOR OON, LT COL FARRELL.
AT RECENT F-101 TECH LOG REVIEW AT ST LOUIS, MO., LT COLONEL
FARRELL INDICATED TO CONFEREES THAT OOAMA WAS FAVORABLY
CONSIDERING THE RE-ESTABLISHMENT OF WSMOS AT F-101 UNITS. THIS
DIVISION COMPLETELY INDORSES THIS PROGRAM AS OUTLINED IN SO MANY
PREVIOUS MESSAGES. EARLIEST POSSIBLE AUGMENTATION REQUESTED.
SINCE THE 49 FIS HAS THE LATEST CONFIGURATION AIRCRAFT AND THE
GREATEST SUPPLY AND TECHNICAL PROBLEMS, REQUEST THEY RECEIVE
FIRST PRIORITY ON ASSIGNMENT BOTH AS TO TIME AND CALIBRE OF
THE INDIVIDUAL. A WSMO OF MR. RULON WAITE'S OR MR. GULBRANSON'S

20 2015Z
FEB 1961

26MDC

CARL H. LARSON, COLONEL, USAF
255/293

JOHN W O'DONNELL
CAPT USAF
ADMIN OFFICER

UNCLASSIFIED

THIS COPY FOR



~~CONFIDENTIAL~~

(RUCER) REMOVE FILE

2144



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UNCLASSIFIED

HQ 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NY

PROVEN EFFECTIVENESS WOULD MAKE AN EXCELLENT CHOICE. THE
SUCCESS OF THE WSMO PROGRAM IS PRACTICALLY AND ALMOST
COMPLETELY DEPENDENT UPON THE CAPABILITY OF THE INDIVIDUAL,
CONSEQUENTLY METICULOUS CARE SHOULD BE EXERCISED IN THEIR
SELECTION AND IS MORE IMPORTANT THAN AN EARLY ASSIGNMENT.

26MDC

2 2

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2145

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*746
ops*

2600P-S

24 FEB 1961

Scramble and Recovery Procedures - Westover AFB

BOADS (B000P-WF/Capt Johnson)

1. Attached are proposed scramble and recovery procedures for Westover AFB as obtained from the Boston Air Route Traffic Control Center.
2. Subject procedures should be finalized as soon as possible in accordance with ADC Supplement #10 to COMAD/FAA Agreement for Fighter Interceptor Operations.

FOR THE COMMANDER:

MYRDON T. NEUMANN
 Captain, USAF
 Asst Dir of Admin Services

1 Atch
 Westover Scramble and
 Recovery Procedures

COPY FOR: 26010-H

2146

Data Link

2600P-30

24 FEB 1961

Brevity Code for Radio Transmissions

BRADS

1. Reference confidential message BA00P-GE-S-143 dated 10 Nov 60, subject as above, the following information is furnished.

a. A copy of referenced message was forwarded to all other sectors within 25th Air Division (SAGE) for comment.

b. Comments received from other sectors revealed a varied reaction to adoption of these code words. Further, several sectors are already using locally adopted code words.

2. As a result of your message and information received from other sectors, this headquarters will conduct a study to determine the need for and standardization of code words for data link missions. If warranted, a proposal will be forwarded to ADC requesting adoption. Your headquarters will be advised of action taken.

FOR THE COMMANDER:

MYRDON T. NEUMANN
Captain, USAF
Asst Dir of Admin Services

26C10-H COPY

2147

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>PMEL</i>					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERE TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BACK	MULTI	AF	X	
INFO		SINGLE			
FROM:	HQ SYRACUSE AFB HANCOCK FIELD NY				SPECIAL INSTRUCTIONS
TO:	4621ST SUPP GP NIAGARA FALLS MAP NY				
INFO:	26TH AIR DIV HANCOCK FIELD NY (COURIER)				
<p>UNCLASSIFIED SYMB-AE <i>02-099</i></p> <p>FOR CCR. INFO FOR 26HLP. PWE LAB. THIS MESSAGE IN V PARTS.</p> <p>PART I. THE DETERMINATION HAS BEEN MADE THAT A PWE LAB WILL BE ESTABLISHED AT YOUR BASE UNDER THE JURISDICTION OF THE 4621ST SUPP GP. YOUR YOUR HEADQUARTERS WILL TAKE NECESSARY ACTION TO FORMULATE PLANS AND REQUIREMENTS NECESSARY TO INSTALL AND OPERATE THIS FACILITY. THE OPERATIONAL DATE FOR THIS LAB WILL BE 1 JULY 1961. PART II. 26TH AIR DIVISION WILL PROVIDE SUFFICIENT MANPOWER AUTHORIZATIONS, OF WHICH 4 WILL BE MILITARY AND 4 CIVILIAN. THESE AUTHORIZATIONS WILL BE ADDED TO YOUR PRESENT UND AS OF 1 JULY 1961. MILITARY PERSONNEL WILL BE TRANSFERRED FROM WITHIN 26TH AIR DIV RESOURCES AND CIVILIAN PERSONNEL WILL BE OBTAINED THROUGH YOUR LOCAL CIVILIAN PERSONNEL SOURCES. TO ASSIST YOU IN INITIAL PLANS, EQUIPMENT LAYOUT, ETC., A PWE SPECIALIST WILL BE</p>					<p>DATE</p> <p><i>29</i> <i>1555</i></p> <p>TIME</p> <p>MONTH YEAR</p> <p>FEB 1961</p>
SYMBOL	TYPED NAME AND TITLE (Signature, if required)		SIGNATURE		
SYMB-AE	MAJOR T. S. BOLAND		JOHN J. STOLZ		
PHONE	NR.	NR. OF PAGES	TYPED (or stamped) NAME AND TITLE		
836	1	2	MAJOR, USAF		
SECURITY CLASSIFICATION			DIRECTOR OF MATERIEL		
UNCLASSIFIED					

5410-A

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED

2148

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED			
<p>HQ SYRACUSE ADE HANCOCK FIELD NY</p> <p>ASSIGNED BY 26TH AIR DIVISION ON TEMPORARY DUTY 90 DAYS PRIOR TO YOUR OPERATIONAL DATE. PART III. LATEST INFORMATION INDICATES THAT THE PHEL STANDARDS WILL ARRIVE PARTIALLY IN MARCH WITH THE REMAINDER TO BE SUPPLIED NOT LATER THAN 1 JULY. 26TH AIR DIV HAS REQUESTED THAT ADC ADVISE IF THESE DATES ARE STILL FIRM. PART IV. REQUEST YOUR HEADQUARTERS ASSIGN A PROJECT OFFICER TO: (1) MAKE A STUDY OF WORK BENCH, ELECTRICAL REQUIREMENTS, BENCH STOCK AND OTHER PHE LAB REQUIREMENTS. SUGGEST A POSSIBLE VISIT TO DAYTON AFD TO OBTAIN ASSISTANCE IN THIS PLANNING. (2) DEVELOP SUPPORT PROCEDURES FOR THE ACTIVITIES REQUIRING PHEL SUPPORT. (3) REQUISITION THE NECESSARY TECHNICAL ORDERS AND OTHER PUBLICATIONS THAT WILL BE REQUIRED FOR OPERATION OF THE LAB. PART V. REQUEST THE NAME OF PROJECT OFFICER BE PROVIDED THIS HQ (SYDSE-AE) AND 26TH AIR DIV (26MLP). FOR YOUR INFORMATION, 1ST LT W. P. ADAMS, (SYDSE-AE), TELEPHONE EXT O/L 836, 837, IS THE PROJECT OFFICER AT THIS HEADQUARTERS.</p>					
FORM	SYDSE-AE	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2149

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE		TYPE MSG (check)	
ACTION	INFO	FORM	CLASSIFICATION OF REFERENCE
PRIORITY		AF	UNCLAS
FROM:		ORIG. OR REFERS TO	
26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY		ADCOOPJACP 006816	
TO:		SPECIAL INSTRUCTIONS	
AERONAUTICAL CHART & INFORMATION CENTER, 2D & ARSENAL STS ST LOUIS, MISSOURI		DISTRIBUTION:	
ADC ENT AFB COLO		26ODC 26C10-H	
UNCLAS/2600P-S/ <u>0460</u>			
ACTION FOR ACOR AND ACDB AT ACIC, INFO FOR ADCOP-CP AT ADC.			
SUBJ: F106/MA-1 AUXILIARY DATA TAPES. REFERENCE ADC MSG			
ADCOOPJACP 006816. THE FOLLOWING MODE II REQUIREMENTS FOR F106			
UNITS OF THE 26TH AIR DIVISION ARE AS FOLLOWS: 48TH FIS HAS			
NO FURTHER MODE II REQUIREMENTS FOR FDDL TAPES. 95TH FIS			
CHANNEL 19, P-56 CAPE CHARLES VIRGINIA, FOR NYADS CONTROL.			
27TH FIS CHANNEL 17, P-80, CASWELL, MAINE, FOR BOADS CONTROL.			
539TH FIS CHANNEL 16, P-54, PALERMO, NEW JERSEY FOR WAADS			
CONTROL.			
EYMECL		SIGNATURE	
2600P-S		ZENGBIA SKIPWORTH	
NAME AND TITLE (Signature, if required)		NAME AND TITLE	
JOHN R DELAPP, COLONEL, USAF		MAJOR, USAF	
SECURITY CLASSIFICATION		ADMIN OFFICER	
UNCLASSIFIED			

DD FORM 173 1 MAY 55

REPLACES DD FORM 172, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2150

PAGE THREE RJAFB

5

OR GROUND FACILITY. ALSO REQUEST YOUR STANDARD INSTRUMENT APPROACH BE ACCOMPLISHED AND CHECKED FOR RELIABILITY.

(7) COMMANDER OF 27 FTR INTCP SQ OR HIS DESIGNATED REPRESENTATIVE IS DESIGNATED AS PROJECT COORDINATOR.

THIS PART FOR HQ AACS TO CONFIRM THE

ECON OF MR. JOHNS/

HQ ADC, AND COL BROADWAY/CAACS, REQUESTING AACS FLIGHT CHECK OF LORING TACAN AND TECHNICIAN TO MONITOR GROUND FACILITY.

QB/OCS (Z FEB R/J/FAL

2151

NNNNZ CZ CSNA 909Z CWJX505

RR RJEZ SN

DE RJVPAL 5

ZNR

R 18001Z ZEX

FM ADC ENT AFB COLO

TO RJEZBZ/BAADS TOPSHAM AFB BURNSWICK ME

INFO RJEZSNV26AIR DIV WAWCOCK FLD NY

RJEDAA/AACS SCOTT AFB ILL

BT

UNCLASSIFIED ADMME-CB 006431.

ACTION FOR BAADS/DN, INFO 26 AIR DIV/WME, COL 093000,
AACS/DN. SUBJ: TACAN UNRELIABILITY. REFERENCE TELECON
OF MAJOR STULTZ, ADC AND COL 093000, 26 AIR DIV, 17 FEB
61. THIS IS TO CONFIRM TELECON OF 17 FEB 61. HQ ADC
IS VITALLY CONCERNED IN TACAN PROBLEMS RELATING TO F-105
AIRCRAFT. REFERENCE 27 FTR INTCP SQ MSG FIS27-FSO-1B,
13 FEB 61. THE PROBLEM REPORTED WAS SIMILAR TO OTHERS
OCCURRING PERIODICALLY THROUGHOUT THE COMMAND. BECAUSE
OF THE FLIGHT SAFETY ASPECT IT IS IMPERATIVE THAT EACH

*TACAN
unreliable*

*26 FEB 61
ADCS*


2152

PAGE TWO RJWFAL 5

INCIDENT BE RESEARCHED TO PROVIDE REASONS FOR THE UNRELIABILITY. HQ ADC REQUESTS THE FOLLOWING TEST BE ACCOMPLISHED. (1) SITE: 27 FTR INTCP SQ, LORING AFB, ME., LORING TACAN SITE. (2) AIRCRAFT: TWO F-106 - TWO F-101B EQUIPPED WITH RT 220/C TACAN, AACCS TACAN EQUIPPED FACILITIES CHECK AIRCRAFT. (3) PARTICIPANTS: 27 FTR INTCP SQ, 75 FTR INTCP SQ, AACCS, HUGHES AIRCRAFT CO. (4) PURPOSE: (A) RESOLVE COMPATIBILITY OF F-106 TACAN AND GROUND STATION. (B) COMPARISON OF RT 220/C TACAN AND F-106 TACAN. (C) AACCS VERIFICATION OF GROUND STATION OPERATION. (5) DATE: BEGIN 21 FEB 61 - TO COMPLETE AS SOON AS POSSIBLE. (6) METHOD: SIDE BY SIDE FLIGHT OF F-106 AND F-101 B IN ALL QUADRANTS AROUND TACAN STATION. ALTITUDES WILL BE IN 10K INCREMENTS STARTING AT 5000 FEET (5K, 15K, 25K, 35K). FLIGHT PATH WILL BE IN CONCENTRIC CIRCLES OF VARYING RANGES FROM TACAN, 20 MI, 50 MI, 75 MI. MONITOR AIRCRAFT TACAN OPERATION THROUGHOUT FLIGHT WITH SPECIAL NOTE OF TACAN ANNUNCIATOR IN F-106. NOTE ALL DISCREPANCIES OF RANGE AND BEARING A INDICATE PROBLEMS OF RELIABILITY OF EITHER AIRCRAFT

2153

IS DECLASS

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>file w/ps</i>					
PRECEDENCE	TYPE MEG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION: ROUTINE	BACK	MULTI	SINGLE	ADCOOP-WM 009020 8 MARCH 61	UNCLAS
INFO: ROUTINE	<input checked="" type="checkbox"/>				
FROM:	HQ 26TH AIR DIV (WAGE) HANCOCK FLD SYR NY				SPECIAL INSTRUCTIONS DISTRIBUTION 26000 26LPR 26000 26C10-H
TO:	WADS TOPSHAM AFB MAINE WADS STEWART AFB NY WADS MCCUIP AFB NJ WADS HANCOCK FLD NY (MESSENGER) WADS FORT LEE VA INFO: 101ST AFW DOW AFB ME 156TH FG BURLINGTON VT (MAIL) 103D FG BRADLEY FLD, CONN. (MAIL) 111TH FG PHILADELPHIA PA. (MAIL) 112TH AFW CORAPOLES, PA. (MAIL)				
<p>UNCLAS/2600P-WF _____ FOR OOP ALL SECTORS.</p> <p>WAIVER OF PRIMARY ARMAMENT REQUIREMENTS FOR CERTAIN AIR NATIONAL GUARD AUGMENTATION FORCES. ADC UNCLAS MEG ADCOOP-WM 009020 DTD 8 MARCH 61 IS QUOTED IN PART FOR INFORMATION AND ACTION. QUOTE.</p> <p>PART I. CURRENT CONVERSION PROGRAMS, FUNDING AND CONSTRUCTION OF WEAPONS STORAGE FACILITIES, AND DELAYS IN RESULTS OF TEST</p>					
EYMBOL		SIGNATURE		DATE	TIME
				10	1004
TYPED NAME (Signature, if required)		TYPED (or stamped) NAME AND TITLE		MONTH	YEAR
CHAS DELAPP, COLONEL, USAF		STENOIA SKIPWORTH MAJOR, USAF ADMIN OFFICER		MARCH	1961
SECURITY CLASSIFICATION U/L159		NR. OF PAGES 1 2			
		UNCLASSIFIED			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXH

2154

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION
UNCLASSIFIED

HQ 25TH AIR DIV (SAGE) HAWCOCK FIELD SYR NY

EQUIPMENT AND MISSILES AT SOME ANG UNITS HAS LED TO A DECISION TO ALLOW WAIVER OF THE PRIMARY ARMAMENT REQUIREMENT OUTLINED IN PARAGRAPH 3B, OF ADCR 55-23, 5 JAN 61. WAIVER WILL BE ALLOWED WHEN IT IS ASSURED THAT SUBJECT REQUIREMENT CANNOT BE MET BY THE ANG UNIT FOR REASONS BEYOND ITS CONTROL. PART IY. AIR NATIONAL GUARD UNITS EQUIPPED WITH THE F 89J WILL BE REQUIRED TO USE AVAILABLE DUMMY WEAPONS TO THE MAXIMUM EXTENT TO DEMONSTRATE A LOADING AND TURNAROUND CAPABILITY SORTIE REQUIREMENTS ESTABLISHED IN PARAGRAPH 3B, ADCR 55-23 WILL APPLY. UNQUOTE.

MBOL

2600P-MP

PAGE NR 2 NR OF PAGES 2

SECURITY CLASSIFICATION
UNCLASSIFIED

INITIALS

FORM Y 55 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1958 - 469064

2155

*ALL
Scramble*

SY00P-00

DEPARTURE AND RECOVERY PROCEDURES AT GREATER PITTSBURGH AIRPORT

112TH AIR DEFENSE WING (PA ANG)

(OPERATIONS)

REQUEST YOUR COMMENTS AND RECOMMENDATIONS CONCERNING DEPARTURE AND RECOVERY PROCEDURES EXERCISED AT GREATER PITTSBURGH AIRPORT. THIS INFORMATION IS REQUIRED TO EXPEDITE SCRAMBLE - RECOVERY OPERATIONS THROUGH NEGOTIATION WITH FAA.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

COPY TO SYCIS-H

2156

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>WYR 21534</i>					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION <u>ROUTINE</u>	BOOK <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE <input type="checkbox"/>	AF	X		
INFB <u>ROUTINE</u>					
FROM: HQ 26TH AIR DIV (SAGE) HANCOCK FLD STR NY				SPECIAL INSTRUCTIONS	
TO:				DISTRIBUTION 2600P <u>2600P-1</u> 2600P	
BAASD TOPHAM AFB MAINE BOWDS STEWART AFB NY NYADS MOHURE AFB NJ INPO: 60TH FIS OTIS AFB MASS. 58TH FIS MOHURE AFB NJ 150TH FG (ANG) BURLINGTON VT (MAIL) 132D FIS (ANG) DOW AFB MAINE 134TH FIS (ANG) BURLINGTON VT (MAIL)					
UNCLAS/2600P-WF <u>0614</u>					
FOR OPERATIONS/INPO MSG- ALL ADDRESSEES. DURING APRIL AND MAY 61 THE 60TH FIS AT OTIS AFB WILL HOST A MUNITION MODEL SQUADRON DEMONSTRATION AS OUTLINED IN 2600P-D LTR DTD 27 FEB 61 SUBJ AS ABOVE. SUBSEQUENT TO THIS LTR BEING SENT TO ALL SECTORS AND F101 SQUADRONS THE SCOPE OF THE DEMONSTRATION WAS EXPANDED. REF 2600P LTR DTD 13 MAR 61, SUBJ: REVISION OF MUNITION MODEL					
		DATE		TIME	
		15		1830Z	
		MONTH		YEAR	
		MARCH		1961	
SYMBOL 2600P-WF		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPPE, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
PHONE O/L 159	PAGE NO. 1	NO. OF PAGES 2			
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2157

JOINT MESSAGEFORM - CONTINUATION SHEET	SECURITY CLASSIFICATION UNCLASSIFIED			
HQ 26TH AIR DIV (SAGE) HANCOCK FLD STR NY				
<p>SQUADRON. IN BRIEF THE PROGRAM WAS EXPANDED TO INCLUDE COMPLETE TURNAROUND DEMONSTRATIONS ON F89, F101 AND F106 AIRCRAFT. TO SATISFY THIS ADDED REQUIREMENT AIRCRAFT WILL BE FURNISHED BY THE FOLLOWING UNITS IN THIS SCHEDULE:</p> <p>4 AND 18 APR 61, 2 AND 16 MAY 61 THE 539TH FIS WILL FURNISH ONE F106. 4 APR 61, 2 AND 16 MAY 61 THE 132D FIS (ANG) WILL FURNISH ONE F89. 18 APR 61 THE 134TH FIS (ANG) WILL FURNISH ONE F89. THE 60TH FIS WILL MAKE AVAILABLE ONE F101 (CLEAN CONFIGURATION) ON EACH OF THE DAYS SPECIFIED. AIRCRAFT DEPLOYING INTO OTIS FROM THE 539TH, 132D AND 134TH WILL BE SCHEDULED TO ARRIVE AT OTIS NOT LATER THAN 1400Z OF THE SCHEDULED DAY.</p> <p>PROJECT OFFICERS REQUIRED BY THE 2600C LTR OF 13 MARCH WILL BE PREPARED TO DISCUSS CARGO AIRLIFT REQUIREMENTS AND COMPOSITION OF DEMONSTRATION TEAMS DURING THE PROJECT OFFICERS MEETING AT OTIS ON 24 MARCH. THE PROJECT OFFICER APPOINTED FROM THE 60TH FIS WILL BE PREPARED TO DISCUSS AIRCRAFT PARKING FACILITIES, OBSERVER AND DEMONSTRATION TEAM BILLETING, TRANSPORTATION AND PREPARATION OF INFORMATION HANDOUT MATERIAL FOR PERSONNEL ATTENDING.</p>				
SYMBOL 2600P-WY	PAGE NO 2	NO OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS
DD FORM 173-1		U. S. GOVERNMENT PRINTING OFFICE: 1958-30473		

2158

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		<i>165</i> <i>22 1848z</i>	
PREFERENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION ROUTINE	<input type="checkbox"/> BOOK <input checked="" type="checkbox"/> MULTI <input type="checkbox"/> SINGLE	AF	CLASSIFICATION OF REFERENCE
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			
TO:			SPECIAL INSTRUCTIONS 26CUC 26C10-H 26FAA
BAAS TOPSHAM AFS ME SYADS HANCOCK FLD NY (SCHEDULE) NYADS MOORE AFS NJ 103 FIS (ANG) PHILADELPHIA ARPT, PA (MAIL) 134 FIS (ANG) BURLINGTON ARPT, VT (MAIL) 146 FIS (ANG) PITTSBURGH ARPT, PA (MAIL)			
UNCLAS/2600F-6/ <u>0675</u> ACTION FOR OPERATIONS ALL ADDRESSES. FAA ILS SYSTEMS. REFERENCE 2600F-6 UNCLAS MSG 2333 STD 15 MSG 1960. BURLINGTON VT, PITTSBURGH AND PHILADELPHIA, PA. ILS SYSTEMS HAVE BEEN READJUSTED TO 92.5 PER CENT MODULATION. AND ABOVE STATIONS TO LIST CONTAINED IN REFERENCED MESSAGE.			
		DATE	TIME
		21	1648Z
		MONTH	YEAR
		MARCH	61
SYMBOL 2600F-6		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAFF, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	
PHONE 0/L 888	PAGE 1	NR. OF PAGES 1	
SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED.

2159

JOINT MESSAGEFORM		SECURITY CLASSIFICATION		
UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER				
BOMARCC 22 1845z				
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	AF	
INFO		MULTI		
FROM:	ROUTINE	SINGLE		
TO: HQ 26TH AIR DIVISION (SAGE), HANCOCK FLD, SYRACUSE 25, NY				SPECIAL INSTRUCTIONS
BANGOR ADS, TOPSHAM AFS, BRUNSWICK, MAINE				
INFO: 30TH ADMS, DOW AFB, MAINE				
UNCLASSIFIED/26LPR <u>0673</u> /ATTN: BANGOR ADS, BACAS.				
INFO: 30TH ADMS, CCR. SUBJ: RCS: 26AD-D1 REPORT. DUE TO				
THE OPERATIONAL STATUS ATTAINED BY THE 30TH ADMS, THE 26AD-D1				
REPORT IS NO LONGER REQUIRED. THE REPORT AS OF 15 MAR 61				
SHOULD NOT BE SUBMITTED.				
DATE		TIME		
22		1525Z		
MONTH				
MAR		1961		
SYMBOL		SIGNATURE		
26LPR		JOHN F. SHARP		
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		
DAVID J. KIRBY, Lt Col, USAF		Colonel, USAF		
PHONE		Asst DCS/Operations		
SECURITY SYMBOL		NR. OF PAGES		
869/380/163		1 1		
UNCLASSIFIED				

26 C10-A

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2160

*ANG
Comm*

23 MAR 1961

SYDIO

BYOAC-C

Communication Services for Air National Guard (ANG) Augmentation
Interceptors

26th Air Division (SAGE) (26OAC-CW)

1. In accordance with paragraph 5, 26th Air Division Letter, dated
2 Mar 61, subject as above, the following information is submitted.

- a. Unit involved: 147th Air National Guard, Pittsburgh, Pa.
- b. Contact person: Sgt Ames, O/L 650.
- c. Required date: 1 July 1961.
- d. Type circuit: Full period, circuit number GP13339, phone
number O/L 650.
- e. Telephone Company: American Telephone and Telegraph.

2. Forwarded are the Air National Guard Units which are scheduled
to become ADC Augmentation Fighter Interceptor Squadrons in Fiscal
Year 1962. Request these units be included in this program.

- a. 136th Air National Guard, Niagara Falls, New York.
- b. 138th Air National Guard, Hancock Field, Syracuse, New York.
- c. 146th Air National Guard, Pittsburgh, Pa.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

Info cys to: 146th ANG
147th ANG
136th ANG
138th ANG

2161

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

*Plans
copy*

REPLY TO
ATTN OF: 26LPR

27 March 1961

SUBJECT: RCS: 26 AD-D1 Report Processing Procedures

TO: All Staff Sections

1. Effective this month we have changed our processing procedures for the D-1 reports from our subordinate units. The as of date of the reports is the 15th of each month. The reporting units submit reports through two channels. Six copies are sent direct to this headquarters, and additional copies are sent through the sectors concerned to arrive at this headquarters in six copies on the first working day after the 22nd of the month.

2. Upon receipt, the "advance copies" will be immediately routed to the staff sections concerned for their information. When the reports are received later with the sectors' indorsements they will be routed to the staff sections for their information and any action they deem necessary. At this time the staff sections will be requested to forward comments regarding the indorsed reports to 26LPR. It is requested that the reports be retained by the staff sections or destroyed in accordance with applicable directives and not be returned to 26LPR.

3. This new method of processing the D-1 reports has been devised to give the staff sections more time to study the problems mentioned in the reports before they are brought up in the Program Control Committee Meetings.

John F. Sharp
WILLIAM P. McBRIDE
Colonel, USAF
for DCS/Operations

2162

*FHS
Toward*

CIO-H COPY

1st Ind (2600P-S)

27 MAR 1961

TO: 26FAA

1. Since the 21 February meeting adjourned, NYADS has requested MATS take necessary action to provide a high service area TACAN facility at McGuire AFB. Should this action occur prior to the commissioning of Coyle VORTAC this headquarters would then require that the McGuire AFIO procedures be based on the McGuire TACAN only.

2. Except for the above, the 26th Air Division concurs with the attached minutes.

WILLIAM P. MCBRIDE
Colonel, USAF
DCS/Operations

1 Atch n/c
1 cy w/d

2163

*FTR
ATC*

2600P-8
Pittsburgh JAL TACAN/ILS Procedures

27 MAR 1961

SYADE (SYOOP)

ADC has approved subject procedure and has requested that ADIC take action to publish it. Request you disseminate this information by NOTAM as outlined in paragraph 1.0601, JAFM 55-9.

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

Copy to:
146th FIS (ANG)

COPY FOR: 26010-H

2164

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

*ANG (FWS)
W. Jones*

30 MAR 1961

26C10-H COPIE

2600P-W

Instruction of Sidewinder Loading and Maintenance Crews

Commander
Fleet Air Detachment
Naval Air Station
Oceana, Virginia

1. We are in need of training assistance at one of our Air National Guard (Air Defense) augmentation units - specifically the 110th Fighter Interceptor Squadron (AIS) at Bradley Field, Windsor Locks, Connecticut. This unit is operating with F-100A aircraft configured with the GAR-8 (sidewinder missile), and has had only basic instruction on handling of the missile since acquisition. This headquarters has no source from which to draw qualified personnel to provide instruction and certification of personnel in loading, handling and maintenance techniques of this weapon.

2. A member of my Operations Staff informally contacted personnel at your station and determined that you have personnel who could satisfy our requirement, subject to your approval. The present state of personnel training on the GAR-8 at the 110th FIS is such that we would require one or two well-qualified personnel, for a period not exceeding two or three days, to provide instruction, as well as certification to their general ability to handle weapons. The unit commander would be most happy to provide the necessary transportation for your personnel to and from Bradley Field.

3. If this request for assistance is looked upon favorably by you, Lt Colonel Hear, Commander of the 110th FIS, should be contacted for further details and/or coordination. He can be reached by telephone through Washington Air Defense Sector switch to Boston Air Defense Sector, who will connect you with the 110th FIS at Bradley Field, Connecticut.

4. Any assistance you may be able to render in this matter will be appreciated.

JOHN T. SHIELDS
Colonel, USAF
Vice Commander

Copy to:
DOATS
110th FIS, Bradley Fld, Conn.

2165

File copies

5020-4

Ltr, 49th Ftr Intcp Sq (MSS), 21 Dec 60, Request for change to WESCL 310

7th Ind (SYMME-T)

30 MAR 1961

Hq Syracuse ADS, Hancock Field, Syracuse 25, N.Y.

TO: 49th Ftr Intcp Sq (MDC/MSS)

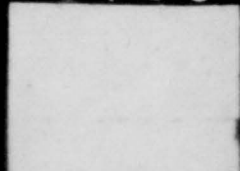
1. Forwarded for information and necessary action as outlined below. Attention is invited to preceding indorsements.
2. Further UAL change request for changes to WESCL 310 is not necessary nor required due to the newly published WESCL 310, 30 November 1960, with the part "K", section A, Additional Authorizations for Augmented Squadrons, as indicated in para 2, 3rd indorsement. Reference message Syracuse ADS-SYMME-T 03-084, 28 Mar 61, referencing 26th Air Division message 26MSS-TV 3-1547, 24 Mar 61, subject: Re-evaluation of Tractor Aircraft Towing, MB-2, Family Group 2420 AALA; Tractor Aircraft Towing MB-4, Family Group 2420 AALF; and Tractor Aircraft Towing, Intermediate, Family Group AALG, Authorizations and Assets as Required by Project Money Tree.
3. Above referenced message spelled out required action to effect necessary UAL alignment action for the assigned and authorized MB-4 aircraft towing tractors, (Coleman) prime stock no. 2420-580-9552/2420-580-7990.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch n/c
UAL/MRAL Change Request

2166



49TH FIGHTER INTERCEPTOR SQUADRON (ADC)
United States Air Force
Griffiss Air Force Base, New York

REPLY TO
ATTN OF: MNS

SUBJECT: Request for Change to WGECL 310

TO: SYADS (SINCE-4)

1. In accordance with paragraph 7c, Section 5, Volume XVI, Air Force Manual 67-1, paragraph 11.13, ADP Supplement 38 to Air Force Manual 67-1, dated 29 April 1960, and USA Letter Number 27-60, dated 21 November 1958, the following request for a change to WGECL 310, dated 1 May 1960 is submitted.
2. The following information is submitted as required:
 - a. WGECL 310, dated 1 May 1960, Volume I, Part J, Section A.
 - b. Stock Number 227-531-790, Nomenclature, Tractor Wheeled Industrial Aircraft Towing 100,00 pounds type MB-4, Price, \$5618.15.
 - c. Basis of Issue: 8 per 25 aircraft squadron.
 - d. 49th Fighter Interceptor Squadron.
 - e. Griffiss Air Force Base, New York.
 - f. O/T Numbers: 16350.
 - g. Not required.
 - h. There are presently assigned 6 each MB-4 Tractors assigned in support of an 18 aircraft squadron, with the addition of 8 more aircraft already assigned, the requirement for two additional tractors of this type exists. Monthly mileage on each of the currently assigned MB-4's shows an average of 150 miles per month with a total mileage of 1800 miles per month. Dispatch records show the MB-4's are dispatched from 0630 hours to 2100 hours daily. Daily status of MB-4 tractors when compiled over a months period indicate they are out of commission for repair 8 mandays or 64 clock hours. Known requirements which are not being met due to lack of MB-4's are; 1. Periodic Docks for aircraft movement to run-up area; 2. Engine movement to Field Maintenance. 3. Movement of missiles by Armament.
 - i. This item is applicable to all F-101B organizations.
 - j. No suitable substitute is listed in this ECL.

2167

1. Request the attached AF Form 601A UAL/MRAL Change Request be approved for both inclusion in WENZEL and this organizations UAL.

FOR THE COMMANDER:

DONALD F. WENZEL
Captain USAF
Executive Officer

1 Atch
AF Form 601A, No. 3

2168

2 MSS

Ltr, 49th Ftr Intcp Sq (MSS), 21 Dec 60. Request for Change to WSECL 210

1st Ind (SYMME-T)

20 DEC 1960

Hq Syracuse ADS, Hancock Field, Syracuse 25, NY

TO: 26th Air Div (SAGE) (26MSS-CQ and 26MSS-TV)

1. Forwarded for review, approval and continued action. The attached UAL/MRAL Change Request has been reviewed and approved by this headquarters. Further approval action is recommended.
2. Action has been taken by this headquarters, with concurrence of higher headquarters, to effect shipment transfer of two each Type MB-4 Coleman aircraft towing tractors, FSN 2420-568-9552, registration Nr 57L1222 and 57L1226, from AFB 2577, Niagara Falls Municipal Airport, NY, to AFB 2310, Griffiss Air Force Base, NY, marked for the 49th Fighter Interceptor Squadron.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch a/c
1 cy w/d

Copy to:
49th Ftr Intcp Sq (MSS)

2d Ind (26MSS-CQ)

10 JAN 1961

Hq 26th Air Div (SAGE), Hancock Field, Syracuse 25, N.Y.

TO: ADC (ADMSS-Q)

The attached change request has been reviewed by the Transportation Division and approval is recommended.

FOR THE COMMANDER:

Arthur R. Peffley

ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

1 Atch
n/c

Ltr, 49 Ftr Intcp Sq (ADC) (MSS), 21 Dec 60, Request for Change to WSECL 310

3rd Ind (ADMSS-Q)

Hq ADC, Ent AFB, Colo

JAN 1961

TO: 26 Air Div (26MSS-CQ)

1. The attached Unit Authorization List (UAL) Change Request is returned without action by the Hq ADC Equipment Review and Authorization Activity.

2. All F-101 aircraft organizations supporting 24 aircraft will use authorization source WSECL 310, Part X, Sec A for two (2) each additional Tractor, Wheeled MB-4, stock number 2420-580-7990.

FOR THE COMMANDER

ALBERT DOERIG, JR
Capt, USAF
Actg Ch, Eqp Auth Div

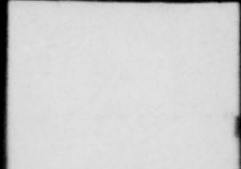
1 Atch n/c

15 FEB 1961

26 Air Div (26MSS-CQ), Maxwell Field, Syracuse 25, N. Y.

Atch (n)

2170



Ltr, 49 Ftr-Intcp Sq (MSS), 21 Dec 60, Request for Change
to WSECL 310

5th Ind (ADMSS-Q)

Hq ADC, Ent AFB, Colo

TO: 26 Air Div (26MSS-CQ)

The attached UAL change request is returned without action.
The requested item does not require the approval of the
Major Air Command, and should be approved by the Base/Wing
Equipment Review and Authorization Activity.

FOR THE COMMANDER

ALBERT DOERIG, JR.
Capt, USAF
Actg Ch, Eqp Auth Div

1 Atch n/c

Ltr, 49 Ftr-Intcp Sq (MSS), 21 Dec 60, Request for Change to
WSECL 310

6th Ind (26MSS-CQ)

27 MAR 1961

Hq 20 Air Division (SAGE) Hancock Field, Syracuse 25, N. Y.

TO: SYADS (SYONE-T)

1. ADC ALMSS 008862 states that preceding 5th Indorsement is in error.

2. The attached change request will be returned to the 49th FIS with instructions to withhold resubmission until completion of vehicle survey by ADC. Attention is invited to our messages MSS-CQ 2-1477 and 3-1426.

FOR THE COMMANDER

CARL H. LARSON
Colonel USAF
Dir of Supply & Services

1 Atch
n/c

2172

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>Hq Wh 1-2147</i>			
PRECEDENCE ROUTINE	TYPE MSG (Check) SINGLE <input checked="" type="checkbox"/> MULTI <input type="checkbox"/> TRIP <input type="checkbox"/>	ACCOUNTING BYMECL AF	ORIG. OR REFERS TO X
FROM: HQ 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY			CLASSIFICATION OF REFERENCE
TO: ADC ENT AFB COLO			SPECIAL INSTRUCTIONS DISTRIBUTION 26CDC 26CIC-H
<p>UNCLAS/2600P-WF 0755</p> <p>FOR ADOOP. F-106 EXTERNAL TANKS. RESTRICTIONS CONTAINED IN F-106 HANDBOOK PRECLUDE ACTIVATION OF THE ARMAMENT BAY DOORS IN FLIGHT WITH EXTERNAL TANKS INSTALLED. THIS RESTRICTION DOES NOT ALLOW THE DESIRED FLEXIBILITY OR REALISM IN TRAINING, SCHEDULING AND ALERT POSTURE. CONTINUED REMOVAL AND INSTALLATION OF TANKS TO CONDUCT TRAINING AND AT THE SAME TIME MAINTAIN THE DESIRED EXTENDED RANGE CAPABILITY IS BURDENSOME AND ALSO INCREASES THE POSSIBILITY OF TANK AND/OR TANK SHACKLE FAILURE. REQUEST AMC BE ASKED TO CONDUCT TESTS NECESSARY TO DETERMINE THE FEASIBILITY OF RAISING THE RESTRICTION IMPOSED BY THE CURRENT -1 TECH ORDER. IF TANKS IN THEIR PRESENT CONFIGURATION ARE NOT PROPERLY STRESSED TO PERMIT OPENING OF ARMAMENT BAY DOORS IN FLIGHT, WHAT IS THE POSSIBILITY AND FEASIBILITY OF A TANK MODIFICATION TO PERMIT FULL UTILIZATION.</p>			
SYMBOL 2600P-WF		DATE 31 MONTH March	
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF		TIME 1415Z YEAR 1961	
PHONE 0/L 159	PAGE NR. 1	NR. OF PAGES 1	SIGNATURE
SECURITY CLASSIFICATION UNCLASSIFIED		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	

DD FORM 173
1 MAY 58

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED

2173

Ltr, Hq SYADS (ADC) (SYMME-T), 3 Oct 60, T/A OIG Authorizations for 2 Each
Truck Cargo 2½ ton, 4x2, PSN 2320-702-3537 for Squadrons Supporting FFAR-
Falcon Missiles.

8th Ind (SYMME-T)

74 MAR 1961

Hq Syracuse ADS, Hancock Field, Syracuse 25 New York

TO: 49th Ftr Intcp Sq (MSS)

Necessary action will be taken in accordance with paragraph 1
of preceding indorsement to realign your UAL and current authoriza-
tion for subject item.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch n/c

2174

HEADQUARTERS
 SYRACUSE AIR DEFENSE SECTOR (ADC)
 UNITED STATES AIR FORCE
 HANCOCK FIELD, SYRACUSE 25, NEW YORK

REPLY TO
 ATTN OF SYMEE-1

301 0000

SUBJECT: T/A 010 Authorizations for 2 Each Truck Cargo 2 1/2 ton, 4x2, FSJ
 2320-702-3537 for Squadrons Supporting ATAR-Palton Missiles

TO: 25th Air Div (25MSS-IV)

1. The following message as received from the 49th Ftr Intep Sq Tennant on Griffiss AFB, Rome, New York is quoted for information and necessary action.

Quote: Uacfas from HSE 9-73 Attn SYMEE-1. In accordance with instructions governing the equipment review board at Griffiss AFB, adjustments to the number of support vehicles provided for the 49th Ftr Intep Sq must be directed through ADC channels to AMC channels. Request that action be taken through Headquarters ADC to Headquarters AMC to advise the Griffiss AFB equipment review board of the authorization for two, 2 1/2 ton 4x2 truck cargo, S/N 2320-702-3537 as contained in T/A 010 page 14, section A, basic issue 12 June 1960. Unquote.

2. In reference to the above subject attention is invited to your 25th Air Division second indorsement (25MSS-IV) dated 26 August 1960 to a 49th Ftr Intep Sq basic letter (BSE) dated 29 July 1960 subject, General Purpose Motor Vehicle Requirements. Further reference is made to a 49th Ftr Intep Sq message HSE-5-53 dated 18 May 1960 on this same subject. Reference is also made to Headquarters ADC letters ADMSS-IV 1-1 dated 7 March 1960 and 20 March 1960 on this same subject.

3. Request action be taken with Headquarters ADC (ADMSS-IV 1-1) as requested in the above quoted message to request ADC to take action with Headquarters AMC to advise the AMC equipment review board at Griffiss Air Force Base of the requirements of these subject vehicles for the 49th Ftr Intep Sq as authorized in the current T/A 010 dated 12 June 1960. (Page 14, section A) Further request Headquarters AMC be requested to advise the Griffiss Air Force Base Transportation Squadron to effect AF Form 001A action GAN/AMC change request for addition of two of these subject vehicles on their GAN as unit support equipment for support of the 49th Ftr Intep Sq GAN missile transportation requirements.

4. Request this headquarters be advised as soon as possible of action being taken.

FOR THE COMMANDER

F. C. PALMA
 Major, USAF
 Dir of Admin Services

Copy to:
 49th Ftr Intep Sq
 (CCR, HSE and MDS)

2175

2
MDC

Ltr, Hq Syracuse ADS (SYMME-T), 3 Oct 60, T/A OIC Authorizations for
2 Each Truck Cargo, 2 1/2 Ton, LX2, FSN 2320-702-3537 for Squadrons
Supporting FFAR-Falcon Missiles

1st Ind (26MSS-T)

Hq 26th Air Division (SAGE), Hancock Field, Syracuse 25, N.Y.

TO: ADC (ADMSS-TV)

1. Forwarded for review and determination by your headquarters.
2. This Division does not concur that the towing and lift requirement requires a vehicle of 2 1/2 ton capacity. It is our opinion that ten (10) each, 3/4 ton, LX1 vehicles for squadrons with eighteen (18) aircraft and fourteen (14) each for squadrons with twenty-five (25) aircraft is sufficient for both the GAP and MB-1 area if all vehicles are immediately available for movement. This leaves no factor for vehicle maintenance. When a vehicle is in maintenance, a deficiency is experienced.
3. Nine (9) of ten (10) fighter squadrons in this Command are in a tenant status and eight (8) on Bases of other Major Air Commands resulting in problems in the maintenance area.
4. The mission of this Command is directly dependent upon this requirement; thus, it is strongly felt that a maintenance factor in this area should be authorized in the ECL applicable to the squadrons supported.

FOR THE COMMANDER:

Arthur C. Peppery

ARTHUR C. PEPPER
Major USAF
Dir of Area Services

OCT 13 1960

2176

Ltr, Hq Syracuse ADS (SYMME-T), 3 Oct 60, T/A 010
Authorizations for 2 Each Truck Cargo, 2 1/4 Ton, 4x2, FSN
2320-702-3537 for Squadrons Supporting FFAR-Falcon Missiles

2d Ind (ADMSS-TV 8-19)

Hq ADC, Ent AFB, Colo

TO: 26 Air Div (26MSS-T), Hancock Fld, NY

1. Subject correspondence is returned for a determination and justification of requirement in view of the difference in opinions concerning the 2 1/4 ton truck, SN 2320-702-3537, requested by the 49th Ftr Intcp Sq, and 26th Air Division recommendation that 3/4 ton, 4x4 trucks are sufficient for the GA2 and MB-1, when immediately available.

2. The 2 1/4 ton trucks as authorized in T/A 010 are Unit Support Equipment and the 3/4 ton 4x4 vehicles recommended by the 26th Air Division are Unit Mission Equipment and authorized in the ECL applicable.

FOR THE COMMANDER

CHARLES I BELT
Chief, Transportation Div
Dir of Supply and Services



2177

Ltr, Hq Syracuse ADS (SYDME-T), 3 Oct 60, T/A OIO Authorizations
for 2 Each Truck Cargo, 2 1/2 Ton, hX2, FSN 2320-702-3537 for Squadrons
Supporting FFAR-Falcon Missiles

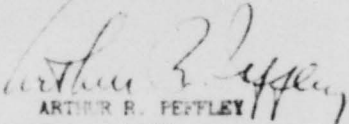
3d Ind (20MSS-T)

Hq 26th Air Division (SAGE), Hancock Field, Syracuse 25, N.Y.

TO: ADC (ADMSS-TV 8-19) 4

1. A study of the requirements for towing vehicles in the weapons area was dispatched to ADC in message 260ME-DE 11-401, 14 November 1960, classified Secret.
2. It is our belief that the maximum number of FSN 2320-580-2955 should be authorized in the ECL. Then, based on your headquarters determination on the number of trailers which may be towed by a single vehicle of this type, a base by base evaluation be conducted to determine actual requirements. Movement factors such as distance, traffic hazards and time requirements could only be determined by an on-the-spot survey.
3. No unusual difficulty has been experienced by this Division in the towing of four trailers with the 3/4 ton, hX2 type. To reduce the authorized tow to two each at organizations with a simultaneous towing requirement and increase to twenty towing vehicles will result in a manpower problem.
4. It is suggested that ADMSS-TV, your headquarters, make the prime evaluation as to the type of towing vehicle to be authorized in accordance with the information submitted in the message cited in Paragraph 1 above. This letter has been coordinated with 260ME-DE at this headquarters.
5. When the determination as to type of vehicle has been determined, it is recommended that the ECLs and T/A OIO be amended to include both the towing requirements of the MB-1 and the GAR missiles. At present, it refers strictly to the MB-1.

FOR THE COMMANDER:


ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

2 | 7 8

IS DECLASS

Ltr, SYADS (SYMME-T), 3 Oct 60, T/A 010 Authorizations for 2 Each
Truck Cargo 2½ ton, 4x2, FSN 2320-702-3537 for Squadrons Supporting
FFAR-Falcon Missiles

4th Ind (ADMSS-Q)

Hq ADC, Ent AFB, Colo

TO: 2709 AF Veh Con Gp (MPNSCE), Memphis Tenn

1. Request has been reviewed by the Hq ADC Equipment Review and Authorization Activity.
2. Recommend T/A 010 be revised to include the following changes and basis of issue.

a. Delete:

<u>Stock Number</u>	<u>Nomenclature</u>	<u>Basis of Issue</u>
2320-580-2955	Truck, Pickup 3/4 Ton	Sec A, Col 2A 10 per O/T 1635CD, Part H,N,E,L,M,I,O,P 10 per O/T R4735C, Part S,K,O,Q,H,M

b. Add:

<u>Stock Number</u>	<u>Nomenclature</u>	<u>Basis of Issue</u>
2320-580-2955	Truck, Pickup 3/4 Ton	Section A, Col 2A 12 ea per F-101B ✓ F-106A/B Sq with 18 UE Acft. 14 ea per F-101B ✓ F-106A/B Sq with 24 UE Acft 14 ea per F-102/GAR 11 Sq

3. Request interim authority be granted, pending revision of the allowance document.

FOR THE COMMANDER

ALBERT DOERIG, JR.
Capt, USAF
Actg Ch, Eqp Auth Div

Copy to:
26 Air Div
(26MSS-CQ)

A2-2-61

MSS

Ltr, SYADS (SYMME-T), 3 Oct 60, T/A O10 Authorizations for 2 Each
Truck Cargo 2 1/2 ton, 4 x 2, FSN 2320-702-3537 for Squadrons
Supporting FFAR-Falcon Missiles

5th Inl (MPN3CE/Mr Savage/216)

10 February 1961

Hq 2709th AF Veh Con Op Memphis, Tenn

TO: ADC (ADMSS-Q), Ent AFB Colo

1. This group determines that the request outlined in the pre-
ceding indorsement represents nullification of the BOI request
contained in Hq, ADC reply to RCS MPLTF-S18 (OT), WSECL conversion.

2. Accordingly, action is herewith initiated to reflect the BOI
requested in paragraph 2D of the preceding indorsement. BOI is
approved and will be reflected in 12 March 1961 revision of T/A
O10.

FOR THE COMMANDER

M T WILLIAMS
Capt, Stdz & Tech Data Br
Materiel Services Division

1 Atch
Cy of ADMSS-Q reply
to RCS MPLTF-S18 (OT)

2180

IS DECLASS

Ltr, Hq SYADS(ADC)(SYMME-T), 3 Oct 60, T/A 010 Authorizations
for 2 Each Truck Cargo 2 1/2 ton, 4x2, FSN 2320-702-3537 for
Squadrons Supporting FPAR-Falcon Missiles

6th Ind (ADMSS-Q)

Hq ADC, Ent AFB, Colo

TO: 26 Air Div (26MSS-CQ)

Your attention is invited to 4th Ind, Hq ADC (ADMSS-Q) and
5th Ind, 2709 AF Veh Con Gp.

FOR THE COMMANDER

ALBERT DOERIG, JR
Capt, USAF
Actg Ch, Eqp Auth Div

1 Atch n/c



2181

Ltr, HQ SYADS (AIC)(SYMME-T), 3 Oct 60, T/A OIC Authorizations for 2 Each
Truck Cargo 2 1/2 ton, 4x2, FSN 2320-702-3537 for Squadrons Supporting FFAR-
Falcon Missiles.

7th Inb (26MSS-CQ)

Hq 26 Air Division (SAGE) Hancock Field, Syracuse 25, N. Y.

TO: SYADS (SYMME-T)

1. Request the 49th Fighter Interceptor Squadron be instructed to submit the necessary AF Forms 601-A to adjust authorization of the truck, pickup, 3/4 ton, S/N 2320-580-2955.
2. The provisions of 26 Air Division message MSS-CQ 2-1477 will not apply in this instance.

FOR THE COMMANDER

HYMAN T. WEINSTEIN
C. O. USAF
Asst. Dir of Admin Services

1 Atch
r/c

Org - Wfu

Ltr, USAF Res Aud, Bell Aerosystems Co. 13 Feb 61, F102 Wpns Acct RECS
Base Supply OW 2577-25 and GAR Wpns Acct Recs Base Supply OW 2577-95

2D Ind (SYMSS)

2 MAR 1961

Hq Syracuse AD Sector, Hancock Field, Syracuse, N.Y.

TO: 26th Air Division (26MSS)

Correspondence has been reviewed and is forwarded for further processing.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
Dir of Admin Services

Dyvisio - H

2183

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON 25, D. C.

REPLY TO USAF Resident Auditor, Ball Aerosystems Company
ATTN OF: Post Office Box 1, Buffalo 5, New York

SUBJECT: F102 Weapons Account Records of Base Supply
OW 2577-24
GAR Weapons Account Records of Base Supply
OW 2577-95
4621st Support Group (ADC)
Niagara Falls Municipal Airport, New York
Terminal Report of Audit No. EA103-411-101

FEB 13 1961

TO: Commander
Air Defense Command
Ent Air Force Base, Colorado

THRU: Commander
4621st Support Group (ADC)
United States Air Force
Niagara Falls Municipal Airport, New York

1. Introductory Remarks.
 - a. As of 1 July 1960 the 15th Fighter Group (ADC) was inactivated in accordance with General Order No. 29 dated 16 February 1960, issued by Headquarters Air Defense Command, Ent Air Force Base, Colorado. Its successor organization is the 4621st Support Group (ADC). As a result of this inactivation there is no longer a need for these weapons accounts.
 - b. At the request of the Commander, 4621st Support Group we made a terminal audit of the subject weapons accounts on 3 February 1961.
2. Scope of Audit. Because the accounts have been inactivated, the audit was restricted to ascertaining that the property records had been reduced to zero balances and to verify the fact that all property has been transferred to the 4621st Support Group, shipped to the appropriate depot, or otherwise satisfactorily accounted for in accordance with applicable instructions and/or regulations.
3. Summary Findings. Based on the examination made, we are of the opinion that the supplies and equipment of these weapons accounts were disposed of in accordance with current directives. Weapons accounts records have been reduced to zero.
4. Discussion with Interested Officials. The results of this audit were discussed with John W. Robinson, Lt. Colonel, USAF, Base Commander and John T. Farrington, Major, USAF, Base Supply Officer.

Richard J. Morgan
RICHARD J. MORGAN
Resident Auditor

Copies to:
CMDR, ADC
CMDR, 26th AD
ED, AG

2184

Ltr, USAF Res Aud, Bell Aerosystems Co, 13 Feb 61, F102 Wpns Acct
Recs Base Supply OW 2577-25 and GAR Wpns Acct Recs Base Supply
OW 2577-95

1st Ind (MSS-G)

24 FEB 1961

4621ST SUPPORT GROUP (ADC), Niagara Fb Muni Aprt, N. Y.

TO: Syracuse ADS (SYCCR)

1. The subject audit has been reviewed in accordance with AFR 175-4
and the following action has been taken:

a. Reference paragraph 1a: Noted.

b. " " 1b: "

c. " " 2: "

d. " " 3: "

e. " " 4: "

JOHN W. ROBINSON
Lt Colonel, USAF
Commander

F. C. Palma
3 MAR 1961

H-11215

SYMME-AE

Report of Staff Visit

49th Ftr Intep Sq (CCR)

1. Attached Report of Staff Visit is forwarded for your information.
2. This Staff Visit Report need not be indorsed forward, but will be indorsed and filed in your organization for at least six months, after which it will be disposed of in accordance with pertinent directives, provided satisfactory action has been accomplished.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch
Rept of Staff Visit

2186

SYMMMS-AR
SYMMMS-AR (ADC)
Hanscomb Field, Syracuse 25, New York

SYMMMS-AR

24 February 1961

Report of Staff Visit to the 49th Fighter Interceptor Squadron,
Griffiss Air Force Base, New York

49th Ftr Intcp Sq (CCR)

1. Date of Visit: 14-16 February 1961
2. Scope: This visit was limited to reviewing activity directly associated with the A&E Maintenance Flight of the 49th Fighter Interceptor Squadron.
3. Purpose:
 - a. To determine what effect the Mark XII modifications of the MG-13 peculiar components have on the current MG-13 malfunction rate.
 - b. To assist in the preparation of a formal request for a waiver of explosive weapons/parking.
 - c. To perform a limited follow-up check on corrective action on discrepancies noted in recent IG Inspections of the 49th Ftr Intcp Sq.
4. Personnel Contacted:

Major Vincent Jordan	- Materiel Officer
Capt Velvin Crain	- A&E Officer
1st Lt Ronald Benedict	- Com/Nav Maintenance Officer
1st Lt Stanley Boswell	- OIC, Fire Control Maintenance
SMSGT Michael Bolesky	- NCOIC, Fire Control Maintenance
Mr. Dave Massengale	- Hazeltine Corporation
Mr. Jack Park	- Hazeltine Corporation
5. Findings:
 - a. The high malfunction rate originally experienced due to modification of a select group of MG-13 fire control components no longer exists.
 - b. A formal request for a waiver of Quantity Distance Criteria was prepared in draft form.
 - c. Corrective action taken to clear discrepancies noted on previous IG Inspections was satisfactory with two exceptions. Comments pertaining to these exceptions will be given in paragraph 6c of the Discussion.

dechi

2 1 8 7

6. Discussion:

a. MG-13 Fire Control System Modification Program.

(1) Although the Mark XII modification to the select group of MG-13 installed components no longer presents a problem, sufficient quantities of spare components have not been modified. These spares have only recently been received. The modification kits for these spares are available and the 49th FIS fire control section has the technical capability, however, the present workload does not permit the time. This situation is further aggravated in that 5 technicians in the 322X0 field have been alerted for overseas shipment.

(2) Mr. Massengale of Hazeltine Corporation stated that the prime AMA (WRAMA) has refused a request to furnish some Hughes technicians to complete spare component modifications until sometime after the Mark XII Test Program is completed.

(3) Recommendations:

(a) Since adequate spares are now available, it is recommended that the 49th FIS Fire Control Maintenance Shop take action to modify the minimum number spares required for expeditious maintenance repairs. (Action: 49th Ftr Intcp Sq.)

(b) It is further recommended that this headquarters contact the Commander of the Mark XII test force to ascertain the possibility of a Hughes team returning to complete modification of existing spare components. (Action: SYMDC.)

b. Armament Loading Waiver. A new revised waiver request has been typed in draft form and a map indicating detailed violation has been prepared. Recommend the waiver request be forwarded without delay, and that this headquarters be notified when the ammunition advisor of Griffiss AFB forwards the request to Middletown AMA. (Action: 49th Ftr Intcp Sq.)

c. Follow-up Check.

(1) Reference paragraph 26 of Field Memorandum, Spot Inspection, 49th Ftr Intcp Sq, dated 15 November 1960 (Unclassified document), quote: Base Nuclear Safety Officer, Fire Chief, and EOD Detachment Commander hadnot been advised regarding the additional code works "Hot Water applicable to hazardous cargo procedures". In addition, the base operations officer should be made aware of the Point-to-Point Communications Chart of Secret R/D Technical Order 11N-20-11 as it applies to the F-101B aircraft. (Action: 49th Ftr Intcp Sq.)

(2) Rail validation check using GAR WSEM's and MSR's were not performed in accordance with the purpose and intent of T.O.

1F-101B-6 (Functional Test Flight). (Action: 49th Ftr Intcp Sq.)

7. The above comments and recommendations were discussed with the Squadron Materiel Officer and the Armament & Electronics Officer prior to departure.

WINFRED P. ADAMS
1st Lt, USAF
Armament Systems Officer

APPROVED BY: JOHN J. STOLZ
Major, USAF
Director of Materiel

Copy to:
SYDC

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>Ad Wker</i>					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE		BOOK	MULTI	SINGLE
INFO	ROUTINE			X	AF
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NEW YORK				SPECIAL INSTRUCTIONS	
TO: ADC, ENT AFB, COLORADO				DISTRIBUTION: 260DC 26C10-H 2610E-7C SDC-Mr Mantione WB - Mr Ponner	
BOADS, STEWART AFB, N Y					
NYADS, MC GUIRE AFB, N J					
SYADS, HANCOCK FLD, N Y (MESSENGER)					
WAADS, FT LEE, VA					
BAADS, TOPSHAM AFS, MAINE					
INFO: 30TH AIR DIV (SAGE) TRUAX FLD, WISC					
ADC COMPUTER PROG & SYS TNG OFFICE, SANTA MONICA, CALIF (AIRMAIL)					
UNCLAS 2600P-GP <u>0590</u>					
FOR ADOOP-EO. BYPASSING OF MA-1 FINE TUNER AND REPETITION OF D/L INSTRUCTIONS TO MA-1. THIS MSG IN THREE PARTS. PART I. REFERENCE ADC SAGE PROGRAM REVIEW COMMITTEE MINUTES 23 NOV 60, SPCR 1210 AND 1211. 26TH AIR DIV(SAGE) WAS DIRECTED TO TEST AND EVALUATE RESULTS OBTAINED FROM BYPASSING F-106/MA-1 FINE TUNER AND REPETITION OF DATA LINK INSTRUCTIONS. PART II. PRELIMINARY RESULTS TO DATE INDICATE A SUCCESS RATE OF SEVENTY NINE AND FIVE TENTHS PER CENT SINCE SPCR 1210 AND 1211 WERE IMPLEMENTED. BEFORE SPCR 1210 AND 1211 WERE IM-				1904	
SYMBOL		DATE		TIME	
2600P-GP		March		1961	
TYPED NAME AND TITLE (Signature, if required)			SIGNATURE		
JOHN R. DE LAPP, COLONEL, USAF			ZENOBIA SKIPWORTH		
PHONE			MAJOR, USAF		
0/1-153			ADMIN OFFICER		
PAGE NR. 1					
NR. OF PAGES 2					
JORITY CLASSIFICATION					
UNCLASSIFIED					

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2190

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 N Y

PLEMENTED THE SUCCESS RATE WAS SIXTY ONE AND TWO TENTHS PER CENT.
 THIS INDICATES A SUCCESS RATE IMPROVEMENT OF EIGHTEEN AND THREE
 TENTHS PER CENT WHICH IS EXCEPTIONAL IMPROVEMENT DURING THE SHORT
 PERIOD OF TIME THESE PROGRAM CHANGES HAVE BEEN TESTED. PART III.
 ALL 26TH AIR DIV (SAGE) SECTORS WILL CONTINUE TO USE SPCR 1210
 AND 1211 WITH MODEL 8.1 DCA PROGRAM UNTIL 1 JULY 61. CONTINUING
 THE EVALUATION UNTIL THIS DATE WILL INCREASE THE VALIDITY OF TEST
 RESULTS. FINAL EVALUATION AND RECOMMENDATIONS WILL BE FORWARDED TO
 26TH AIR DIV(SAGE) ATTN: 2600P-GP MLT 15 JULY 61.

500P-GP

PAGE NR 2

NR OF PAGES 2

SECURITY CLASSIFICATION

UNCLASSIFIED

INITIALS

173-1

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SYCIS-H FILE COPY

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
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			DATE	TIME	
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ACTION	ROUTINE	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO		<input checked="" type="checkbox"/>			
FROM:				SPECIAL INSTRUCTIONS	
HQ SYR ADS, HANCOCK FLD, SYR, NY					
TO:					
49TH FIS, GRIFFISS AFB, NY					
4621ST SUPPORT GROUP, NIAGARA FALLS MUNI ARPT, NY					
4624TH SUPPORT GROUP, HANCOCK FLD, SYR, NY (MESSENGER)					
/UNCL/SYOOP-OS <u>3-060</u> .					
SUBJECT: FAA ILS SYSTEMS. BURLINGTON VERMONT, PITTSBURGH AND PHILADELPHIA, PENNSYLVANIA ILS SYSTEMS HAVE BEEN READJUSTED TO 92.5% MODULATION. RESTRICTIONS ON AIR FORCE USE ARE WITHDRAWN.					
				DATE	TIME
				MONTH	YEAR
				MARCH	1961
SYMBOL			SIGNATURE		
SYOOP-OS			TYPED (or stamped) NAME AND TITLE		
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
MAJ E. WILSON/SYOOP-OS			CHARLES R. FITCH		
PHONE		PAGE NR.	NR. OF PAGES		LT COLONEL, USAF
0/1 748		1	1		ASST DIRECTOR OF OPERATIONS
SECURITY CLASSIFICATION			UNCLASSIFIED		

DD FORM 173 1 MAY 55

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JOINT MESSAGEFORM			SECURITY CLASSIFICATION			
			UNCLASSIFIED			
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INFC			X		AF	UNCLAS
FROM: SYRACUSE ADS HANCOCK FLD SYRACUSE 25, NY					SPECIAL INSTRUCTIONS	
TO: 49TH FTR INTCP SQ						
INFO: 26TH AIR DIV HANCOCK FLD (SAGE) (COURIER)						
2856TH AIR BASE WING GRIFFISS AFB NY						
MIDDLETOWN AIR MATERIEL AREA GERMSTED AFB PA						
/UNCLASSIFIED/SYMS 03-027						
TAPE P/N 59270-FE385 (OLD S/N 5970-683-4492) FOR GAR-2 MISSILES.						
REFERENCE YOUR MESSAGE 49 MDC 3-20, 6 MAR 61. PART I. MR.						
BEARD, EXT 5139, MAAMA, ADVISES. THIS ITEM CANNOT BE PROVIDED FOR						
STOCK, HOWEVER, IMMEDIATE REQUIREMENTS WILL BE HONORED. RECOMMEND						
YOU SUBMIT APPROPRIATE PRIORITY REQUISITION FOR YOUR REQUIREMENTS						
FOR PROGRAMMED ROCKET MOTOR CHARGES AND CONVERSIONS ON GAR 2-2						
MISSILES (APPROX. 25 ROLLS). RECOMMEND YOU CLOSELY MONITOR						
NORMAL REQUIREMENTS OF TAPE FOR DOWNLOAD MISSILES AND SUBMIT						
TIMELY REQUISITIONS FOR MINIMUM REQUIREMENTS TO PREVENT WORK						
STOPPAGE. PART II. MR. BEARD ADVISED THAT REQN OB23101012387 IS					DATE	TIME
CONSIDERED CANCELLED. REQN. OB 231010603825 FOR 10 ROLLS WILL BE					8	2130
					MONTH	YEAR
					MAR	61
SYMBOL			SIGNATURE			
SYMS						
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE			
BUFORD THACKER, MAJOR, USAF			JOHN J. STOLZ			
PHONE			MAJOR, USAF			
SECURITY CLASSIFICATION			DIRECTOR OF MATERIEL			
UNCLASSIFIED						
PAGE NR. 1		NR. OF PAGES 2				

DD FORM 1 MAY 61 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2193

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NEW YORK			
<p>HONORED. TEN (10) ROLLS ARE BEING SHIPPED ON REQ. NUMBER OW 231010613401. PART III. CONSIDERING POSSIBLE FUTURE DIFFICULTY IN SUPPLY OF THIS ITEM UPON TRANSFER TO DAYTON AFD, RECOMMEND YOU EXPLORE POSSIBILITY OF EMERGENCY LOCAL PURCHASE IF NECESSARY FROM MINNESOTA MINING AND MANUFACTURING CORP., 330 GREEN ST, BUFFALO, N.Y. CONTACT IS MR RODGER GLASCOCK, PHONE TX-4-5214 WHO IS MAILING YOU A SAMPLE OF TAPE THAT IS AVAILABLE. PART IV. COMPLY WITH T.O. OO-20A-1 BY MAKING APPROPRIATE ENTRY IN 781A UNTIL TOC IS ACCOMPLISHED.</p>			
SYMBOL SYMSS	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS BT

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BACK	MULTI	SINGLE									
	X										
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY					SPECIAL INSTRUCTIONS						
TO: 76TH FIS WESTOVER AFB MASS					DISTRIBUTION:						
INFO: BOADS STEWART AFB NY					26FAA						
UNCLAS 2600P-S <u>0536</u> .					260DC						
FOR IMMEDIATE ACTION. FOR CAPT NOREM AT 76TH FIS, INFO					26C10-H						
B00OP-WF AT BOADS. COORDINATION OF WESTOVER AFB AFIO											
ANNEXES. REF MSG B00OP-WF 0154, 2 MAR 61. REPRESENTATIVES											
FOR THE 26TH AIR DIVISION WILL BE MR. SIDNEY H BROWN (FAA											
ADLO) SECURITY CLEARANCE TOP SECRET, MAJOR ROBERT W ALLISON											
A0736932 SECURITY CLEARANCE TOP SECRET AND CAPTAIN RICHARD											
H GETCHELL A01910229 SECURITY CLEARANCE SECRET. REPRESENTATIVES											
WILL ARRIVE WESTOVER EVENING OF 9 MARCH 1961 AND											
WILL REQUIRE ACCOMMODATIONS FOR ONE NIGHT.											
					08 14 15 z						
			DATE	TIME							
			MONTH	YEAR							
			MAR	61							
SYMBOL			SIGNATURE								
2600P-S			TYPED (or stamped) NAME AND TITLE								
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE								
JOHN R DE LAPP COLONEL USAF			ZENOBIA SKIPWORTH								
PHONE 041 888			MAJOR USAF								
SECURITY CLASSIFICATION UNCLAS			ADMIN OFFICER								
UNCLASSIFIED											

DD FORM 173 1 MAY 55

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ORL* @IO-H

HEADQUARTERS

26th AIR DIVISION (SAGE)

OPERATIONAL EVALUATION

OPERATION

ORDER NUMBER

2-61

FOR FIGHTER INTERCEPTOR SQUADRONS

20 APRIL 1961

2196

HEADQUARTERS
26TH AIR DIVISION (SAGE)

OPERATIONS
ORDER NUMBER
2-61

OPERATIONAL EVALUATION
OF
FIGHTER INTERCEPTOR SQUADRONS

20 APRIL 1961

2197

Headquarters, 26th Air Division (SAGE)
Hancock Field, Syracuse 25, New York

26TH AIR DIVISION (SAGE)

OPERATIONS ORDER

SERIAL NUMBER 2-61

20 April 1961

HEADQUARTERS

26TH AIR DIVISION (SAGE)

Syracuse, New York

ADMINISTRATIVE AND SECURITY INSTRUCTIONS

1. Title.

This document is 26th Air Division (SAGE) Operations Order 2-61. Short title is 26th ADiv OPORD 2-61.

2. Effective Date.

This order is effective 20 April 1961.

3. Primary Office of Interest.

The Exercise and Evaluation Division, 26th Air Division (SAGE) is the office of origin. Recommendations or revisions pertaining to this document should be submitted to that office for action.

4. Supporting Orders.

26th Air Division (SAGE) will issue fragmentary orders to this operations order in support of all operational evaluations conducted by the Division.

5. Classification.

The classification of this order is UNCLASSIFIED. Reproduction, extracting and/or paraphrasing, in whole, or in part, is authorized, when necessary to satisfy actual military requirements.

6. Amendments.

Amendments to this operations order may be published in message form to addressees requiring immediate knowledge of the amendment. All amendments, including amendments published in message form, will be published by page change and forwarded to all recipients of the original operations order.

26ADIV (SAGE)
OPORD 2-61
20 Apr 61

iii

2200

IS DECLASS

OPERATIONS ORDER 2-61

TABLE OF CONTENTS

<u>ITEM</u>	<u>PAGE</u>
Title Page	i
Record of Amendments	ii
Administrative and Security Instructions	iii
Table of Contents	iv
Distribution List	v
Basic Order	1-4
Situation	1-2
Mission	2
Tasks for Participating Organizations	2-3
Administration and Logistics	3
Command and Signal Matters	3-4
Annex "A" Operations	A-1//A -2
Annex "B" Timetable for Op Eval	B-1
Annex "C" Duties of Op Eval Team Members	C-1//C-4
Appendix I/Annex C Op Eval Report	C-1-1//C-1-2

26ADIV (SAGE)
OPORD 2-61
20 Apr 61

iv

2201

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103d FG	2
2d FIS	2
27th FIS	2
48th FIS	2
49th FIS	2
60th FIS	2
75th FIS	2
76th FIS	2
95th FIS	2
98th FIS	2
539th FIS	2
103d FIS (ANG)	2
118th FIS (ANG)	2
132d FIS (ANG)	2
146th FIS (ANG)	2
147th FIS (ANG)	2

26ADIV (SAGE)
OPORD 2-61
20 Apr 61

v

2202

Headquarters, 26th Air Division (SAGE)
Hancock Field, Syracuse 25, New York
20 April 1961

OPERATIONS ORDER

SERIAL NR 2-61

TACTICAL EVALUATION FOR
FIGHTER INTERCEPTOR SQUADRONS

CHARTS AND MAPS. As required.

TASK ORGANIZATIONS.

26th Air Division (SAGE)
Boston Air Defense Sector
Syracuse Air Defense Sector
Bangor Air Defense Sector
New York Air Defense Sector
Washington Air Defense Sector
76th Fighter Interceptor Squadron
60th Fighter Interceptor Squadron
52d Fighter Group
2d Fighter Interceptor Squadron
539th Fighter Interceptor Squadron
27th Fighter Interceptor Squadron
75th Fighter Interceptor Squadron
49th Fighter Interceptor Squadron
48th Fighter Interceptor Squadron
95th Fighter Interceptor Squadron
98th Fighter Interceptor Squadron
146th Fighter Interceptor Sq (ANG)
147th Fighter Interceptor Sq (ANG)
103d Fighter Group (ANG)
103d Fighter Interceptor Sq (ANG)
134th Fighter Interceptor Sq (ANG)
132d Fighter Interceptor Sq (ANG)
118th Fighter Interceptor Sq (ANG)

1. SITUATION.

a. General.

(1) To meet the requirements of ADCM 51-2, Headquarters 26th Air Division (SAGE) will periodically conduct operational evaluations of all fighter interceptor squadrons, including Air National Guard squadrons, assigned to the 26th Air Division (SAGE). This evaluation will consist of a one-day exercise involving the launching and turnaround of all operational U.E. aircraft, utilizing all available combat ready aircrews. The

26ADIV (SAGE)
OPORD 2-61
20 Apr 61

1

2203

evaluation will be conducted in three phases as detailed in Annex A of this operations order. It is anticipated that two fighter interceptor squadrons per month will be evaluated under the provisions of this operations order.

(2) During the one-day exercise, the fighter squadron being evaluated will be relieved of its alert commitment, so that all aircraft and available aircrews may participate. In the case of Air National Guard evaluation, the controlling sector will coordinate with the ANG unit to determine the evaluation date. Air National Guard units will receive proper notification in accordance with ADC Manual "Supervision of ANG Units", 1 July 1960, AFR 45-6 and ADC Sup 1 thereto. The sector controlling the squadron to be evaluated will be notified at X-Hour by the 26th Air Division Op Eval monitor. Three hours after notification, the squadron will be expected to have all combat ready aircraft prepared for launch on 5 minutes notice. As aircraft reach 5-minute status, they will be reported to the sector direction center. It is anticipated that all operational ready aircraft will be launched at X plus three hours. The first five (5) aircraft launched will be turned around by the unit and relaunched within fifteen (15) minutes after the fifth landing fighter shuts down. All remaining aircraft that land will be turned around and relaunched as required. The time table for the Op eval is contained in Annex B of this operations order. An aircraft in the scramble order will be made available to the op eval team members. The Op Eval monitor at 26th Air Division combat center, when notifying the sector that one of their squadrons is being evaluated will, at that time, insure that sector directs the loading of WSEM and/or MSR evaluators on specific aircraft that are operational ready at the time of notification. There will be no uploading of armament on this evaluation. Units will be expected to meet criteria outlined in ADCR 55-23.

b. Friendly Forces.

(1) All commands subordinate to, or bound by support agreements or directives to 26th Air Division (SAGE).

2. MISSION. To determine the degree of effectiveness and standardization attained by each unit in meeting certain requirements of ADCR 55-23.

3. TASKS FOR PARTICIPATING ORGANIZATION.

a. 26th Air Division (SAGE) will:

(1) Notify sector of unit to be evaluated at proper time. (Op Eval monitor).

(2) Provide no less than fourteen (14) target aircraft, properly positioned to facilitate evaluation of units' performance in accordance with ADCR 55-23. (OOP-X).

(3) Issue fragmentary orders pertaining to the evaluation. (OOP-X).

26ADIV (SAGE)
OPORD 2-61
20 Apr 61

- (4) Provide evaluation team members.
 - (5) Provide evaluation as required in Annex C of this operations order.
- b. Parent sectors will:
- (1) Provide weapons director crews and conduct intercepts as required.
 - (2) Pass fighter status by tail number to the Op Eval Monitor by voice phone to the combat center fighter officer interceptor position.
 - (3) Pass WSEM and MSR status to the Op Eval Monitor.
- c. Sector will insure that the Fighter Interceptor Squadron being evaluated will:
- (1) Receive notice of X-Hour from controlling sector direction center.
 - (2) Bring unit to status required, reporting combat ready aircraft to the direction center, by tail number, as 5 minute status is reached.
 - (3) Provide for the op eval briefing of all crews on arrival of op eval team.
 - (4) Provide the team captain with a schedule of aircraft and aircrews to fly phase III within fifteen minutes after the first phase launching.
 - (5) Report number of operational WSEM's and MSR's to the direction center.
 - (6) Insure that all available combat ready aircrews participate in the evaluation.
 - (7) Load WSEM's and MSR's on aircraft as designated by op eval monitor at division combat center.
 - (8) Provide the team captain with the radar success rate for the past 90 days.
 - (a) Number of 1st attempted intercepts.
 - (b) Number of 1st attempted intercepts successful.

4. ADMINISTRATION AND LOGISTICS.

- a. Logistics. As established.
- b. Administration.

26ADIV (SAGE)
OPORD 2-61
20 Apr 61

(1) The base commander or the squadron commander of the unit being evaluated will insure that transportation, messing, and restricted area badges are provided the op eval team members.

(2) The Operational Evaluation Team Captain will submit a report of the unit's performance to the Commander, 26th Air Division (SAGE) within one (1) working day after the conclusion of the Evaluation. Report format is contained in Appendix 1 to Annex C.

5. COMMAND AND SIGNAL MATTERS.

a. Command. Normal.

b. Communications and Electronics.

(1) Target Monitor Communications. Strike aircraft pilots will communicate with sector target monitors on the frequencies listed hereunder: BAADS (BLUE BOTTLE) 322.2 MCS; BOADS (SHALIMAR) 303.9 MCS; NYADS (MANGLE) 386.0 MCS; SYADS (MAROON) 327.8 MCS; and WAADS (SARDINE) 287.8 MCS. 364.2 MCS is the secondary frequency for all sectors.

HENRY VICCELLIO
Major General, USAF
Commander

ANNEXES:

A-Operations
B-Timetable for Op Eval
C-Duties of 26th ADIV Op Eval Team
Members w/Appendix I

26ADIV (SAGE)
OPORD 2-61
20 Apr 61

4

2206

ANNEX ATO26TH AIR DIVISION (SAGE)

OPORD 2-61

OPERATIONS1. CONCEPT OF OPERATIONS.

a. Notification. The 26th Air Division Op Eval monitor will implement this order by notifying the sector controlling the squadron to be evaluated. The following notification will be given: "HQ 26TH AIR DIVISION DECLARES STRAWBOSS COCKED PISTOL DELTA AT (TIME)Z, PASS TO (SQUADRON TO BE EVALUATED) ONLY".

b. Execution. Fighter activity will be executed in three (3) phases.

(1) Phase I: X plus 3 hours, all fighters will be launched, make one (1) pass at the target and immediately return to base for turnaround.

(2) Phase II: The first five (5) aircraft launched in Phase I will recover, and be relaunched (utilizing same crews) within fifteen minutes after the fifth aircraft shuts down.

(3) Phase III. All remaining aircraft that land from Phase I will be turned around and relaunched as targets present themselves. Aircrew scheduling should be so arranged that all available combat ready aircrews will participate in this evaluation.

(4) All aircraft returning from Phases II and III will be turned around as expeditiously as possible.

c. Target Forces.

(1) Target Aircraft. Target aircraft will use Strawboss 1, 2, etc. for call sign. Specific instructions for identification will be furnished in implementing frag orders. Sector commanders will provide target aircraft and qualified aircrews as required. TDY obligations will be met with local funds.

(2) Target Routes. The sector commander will be required to provide "Eyes Only" agents for planning and executing the evaluation. The "Eyes Only" officer at sector will be provided with target routes and operational instructions regarding the evaluation prior to the exercise. This information is to be considered strictly, repeat, strictly "Eyes Only" information and is not to be divulged to anyone until X-Hour.

ANNEX A TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

A-1

2207

2. INTERCEPT OPERATIONS.

a. Where applicable, data link will be used as the primary means of interceptor control. Each fighter interceptor aircrew will:

- (1) Check data link reception prior to reaching command altitude.
- (2) In the event data link information is not received or is unusable, complete the mission using voice control until five minutes from the "time-to-go" to offset point. At this point again check data link reception, and if found usable complete the intercept using data link instructions.
- (3) Complete the intercept under voice control if data link is unusable.

b. Each sortie will be a profile sortie as outlined in the applicable portion of ADCM 51-2. Only one attempted intercept per sortie is permissible and no re-attacks are authorized under the provisions of this operations order.

c. An attempted intercept will be considered as such for mission report purposes when a manned interceptor is paired against a known mission track.

d. The standards for successful intercepts will be as outlined in the applicable portion of ADCM 51-2. Except for the F-100 and F-104 aircraft, all intercepts must be supported by NADAR or scope film. Any intercept not so supported will be scored as unsuccessful, even though it may be within the prescribed standards.

e. All intercepts must be completed while under IND control.

3. OP EVAL AIRCREW. The sixth aircraft on the scramble order will be made available to the Op Eval Team.

4. DEBRIEFING AND CRITIQUE. At the conclusion of the evaluation, the team captain will brief the unit on exercise results. Team members will critique on their specific areas as set forth in Annex C of this operations order.

HENRY VICCELLIO
Major General, USAF
Commander

OFFICIAL:

John H. Sharp
WILLIAM P. McBRIDE
Colonel, USAF
for DCS/Operations

ANNEX A TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

A-2

2208

ANNEX B

TO

26TH AIR DIVISION (SAGE)

OPORD 2-61

TIMETABLE FOR OP EVAL

Timetable for Op Eval of fighter interceptor squadrons under control of 26th Air Division (SAGE).

- a. X-Hour: Sector controlling the squadron to be evaluated is notified and passed "Cocked Pistol Delta". Op Eval Team leaves Hq, 26th Air Division (SAGE) by air for unit to be evaluated.
- b. X-Hour plus (ASAP): Unit status reported to direction center as aircraft reach 5-minute status.
- c. X-Hour plus 2: Evaluation Team arrives at unit.
- d. X-Hour plus 3: HHCL for first phase targets.
- e. X-Hour plus 3: All squadron operational ready interceptors launched.
- f. X-Hour plus 4: HHCL for second phase targets.
- g. X-Hour plus 4 (approximately): First five aircraft should have been relaunched.
- h. X-Hour plus 4 until X-Hour plus 5:45: HHCL for targets of third phase.
- i. Within fifteen minutes after completion of Phase I recovery, all remaining aircraft should be ready for relaunching or have been relaunched.
- j. Fifteen minutes after completion of Phase III recovery, a check will be made of combat ready aircraft.

HENRY VICCELLIO
Major General, USAF
Commander

OFFICIAL:

John H. Sharp
WILLIAM P. McBRIDE
Colonel, USAF
DCS/Operations

ANNEX A TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

B-1

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ANNEX C

TO

26TH AIR DIVISION (SAGE)

OPORD 2-61

DUTIES OF 26TH AIR DIV OP EVAL TEAM MEMBERS

1. Op Eval Team Members will include the following personnel: team captain, interceptor pilot (current in U.E. aircraft of squadron being evaluated), radar intercept officer, operations personnel (1), maintenance personnel (2), Hughes Tech Rep and an Op Eval Monitor. Their duties are as follows:

a. TEAM CAPTAIN: The team captain will have overall control of the Operational Evaluation. All team members will be directly responsible to him during the evaluation. The team captain's responsibilities are as follows:

(1) When instructed the the DCS/Operations as to the date, time and squadron to be evaluated, he will notify the designated team members and make arrangements for transportation to the unit.

(2) On the day of the Op Eval, the team captain will determine the "go - no go" of the exercise by checking weather for the period of the evaluation. He will then notify the Op Eval Monitor, 26th Air Division CC who will in turn initiate the Op Eval. The team will then depart for the base or the unit to be evaluated.

(3) Upon arrival, the team captain with his team members, will proceed to the squadron briefing room. He will brief the squadron commander and responsible personnel participating in the evaluation on the exercise concept and pertinent directives.

(4) During the evaluation the team captain will monitor the overall exercise, noting any difficulties that may arise. After termination of the evaluation, the team captain will preside over the critique.

b. INTERCEPTOR PILOT - OP EVAL TEAM: The interceptor pilot of the Op Eval Team will normally fly in a U.E. aircraft on the evaluation mission. His specific responsibilities are:

(1) Observe the quality and thoroughness of the flight and aircrew briefing.

(2) To observe the takeoff and climb procedures.

(3) Note radio procedures and air discipline.

ANNEX C TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

C-1

2210

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- (4) Observe the taxi and scramble procedures.
- (5) Observe traffic pattern, recovery and landing procedures.
- (6) Observe the weapons delivery and escape maneuver.
- (7) Observe and comment actual flying during the evaluation.
- (8) To be prepared to critique on the above.

c. RADAR INTERCEPT OFFICER: The radar intercept officer of the Op Eval Team will perform duties of Radar Intercept Officer and fly with the Op Eval pilot. His specific responsibilities are:

- (1) To observe the flight and aircrew briefing.
- (2) To observe ECM briefing.
- (3) To observe airborne utilization of data link procedures and communications.
- (4) To observe radio procedures and radio discipline.
- (5) Note the quality of the Fire Control System.
- (6) To assess all intercepts after the evaluation. (NADAR and/or scope recordings.
- (7) Observe and comment on the flying portion of the evaluation.
- (8) To be prepared to critique on the above.

d. MAINTENANCE PERSONNEL (2): Maintenance personnel of the Op Eval team will, after arrival at the unit being evaluated, position themselves on the flight line and at Maintenance control. They will be responsible for the following:

- (1) Flight Line.
 - (a) To check aircraft loaded with WSEM's and MSR evaluators against the list obtained from the team captain.
 - (b) To observe the adequacy of ground crew activities during launch, recovery, refueling and turnaround of aircraft.
 - (c) Determine adequacy and proper use of ground handling equipment.
 - (d) Record and comment on flight line activity.

ANNEX C TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

C-2

2211

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(2) Maintenance Control.

- (a) To record the number of aircraft operational ready at X plus 3 hours.
- (b) To record the turnaround times of all participating aircraft.
- (c) To record the number of ground aborts and reasons therefor.
- (d) To record the O/R rate at the end of Phase I, II and III.
- (e) To record the number of aircraft participating in the evaluation which remain operationally ready at the conclusion of the evaluation.
- (f) Observe and comment, as required, on maintenance control activity.

e. OPERATIONS PERSONNEL: The operations member of the Op Eval team will position himself in the Combat Alert Center, and will be responsible for the following:

- (1) Observe and comment, as required, on operation of the Combat Alert Center.
- (2) To record the launch time of each aircraft.
- (3) To record the number of fighters actually scrambled.
- (4) To record the number of air aborts and reason.
- (5) Note the number of fighters committed to a target.
- (6) To record the number of fighters completing intercepts.
- (7) Observe and comment, as required, on the operations activity.

f. HUGHES TECHNICAL REPRESENTATIVE: The Hughes Tech Rep on the Op Eval Team will be responsible for the following:

- (1) To read the WSEM tapes for verification of rails.
- (2) To read the MSR photo for verification of firing.
- (3) To record the number of good and bad rails checked during the evaluation, and report to team chief.
- (4) Note the condition of the A & E facility and the condition of the possessed WSEM's and MSR's.
- (5) Observe and comment on the A & E section activity.

ANNEX C TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

C-3

2212

g. OP EVAL MONITOR: The Op Eval Monitor, when notified by the team captain that the evaluation will be initiated, will:

- (1) Position himself at the 26th Air Division CC (Fighter Officer Interceptor position).
- (2) Call the sector of the squadron being evaluated and transmit the following: "26th Air Div Declares Strawboss Cocked Pistol Delta At (Time)Z. Pass To Fighter Interceptor Squadron Only".
- (3) Coordinate through the sector controlling the squadron being evaluated to designate which of the present O/R aircraft will be loaded with evaluator missiles.
- (4) Monitor the air operation from the position until exercise termination.

HENRY VICCELLIO
Major General, USAF
Commander

OFFICIAL:

John H. Sharp
WILLIAM P. McBRIDE
Colonel, USAF
DCS/Operations

ANNEX C TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

C-4

2213

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APPENDIX I

TO

ANNEX C

TO

26TH AIR DIVISION (SAGE)

OPORD 2-61

OPERATIONAL EVALUATION REPORT OF _____ FIGHTER INTERCEPTOR SQUADRON

DATE _____

- 1. Number of aircraft possessed _____
- 2. Number of aircraft O/R at X plus 3 hours. _____
- 3. Number of evaluators on hand: WSEM's. _____
MSR's. _____
- 4. Number of evaluators loaded: WSEM's. _____
MSR's. _____
- 5. Number of aircraft launched in Phase I. _____
- 6. Number of aircraft launched in Phase II. _____
- 7. Number of aircraft launched in Phase III. _____
- 8. Total Nr of aircraft launched in Phases II and III. _____
- 9. Number of intercepts attempted. _____
- 10. Number of intercepts successful. _____
- 11. Number of data link intercepts successful. _____
- 12. Number of intercepts unsuccessful. _____
- 13. Missed intercepts due to: _____
 - a. AEF. _____
 - b. GEF. _____

APPENDIX I TO
ANNEX C TO
26 ADIV (SAGE)
OPORD 2-61
20 Apr 61

C - 1 - 1

2214

- c. ACFT. _____
- d. GPE. _____
- e. APE. _____
- f. OTHER. _____
- 14. Number of rails checked. _____
- 15. Average turnaround time. _____
- 16. Number of ground aborts. _____
- 17. Number of air aborts. _____
- 18. Operational ready rate.
 - a. End of Phase I. _____
 - b. End of Phase II. _____
 - c. End of Phase III. _____
- 19. Number of aircrews assigned.
 - a. Pilots. _____
 - b. RIO. _____
- 20. Number of aircrews combat ready.
 - a. Pilots. _____
 - b. RIO. _____
- 21. Number of aircrews present for duty.
 - a. Pilots. _____
 - b. RIO. _____

(Classified SECRET when filled in)

APPENDIX I TO
ANNEX C TO
26 ADIV (SAGE)
OPOED 2-61
20 Apr 61

C - 1 - 2

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Handwritten initials/signature

24 APR 1961

CIO-H COPY

Dow Scramble and Recovery Annexes

Mr. John Gantt
Aeronautical Chart & Information Center
2d & Arsenal Streets
St. Louis, Missouri
Attn: ACDAP

The attached Dow Scramble and Recovery Annexes are forwarded in accordance with ADC Supplement 10 to CONAD/FAA AFIO.

FOR THE COMMANDER:

ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

1 Atch a/s

2216

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
Hrs Wks			
PRECEDENCE ACTION INFO FROM	TYPE MSG (Check) NONE MULTI SINGLE X	ACCOUNTING SYMBOL AF	ORIG. OR REFERENCE TO 26TH AIR DIV MSG 26MMR-UB 4-397 24 APRIL 1961
TO: HQ SYRACUSE AIG, HANCOCK FIELD, SYRACUSE 25, N.Y.			SPECIAL INSTRUCTIONS
TO: 49TH PTR INDEP BQ GRIFFISS AFB N.Y. 112TH PTR GP GREATER PITTSBURGH APRT, CORAOPOLIS, PA (MESSENGER)			59010-14
UNCLAS/SYMMR-AE 04-081 THE FOLLOWING 26TH AIR DIV MSG 26MMR-BC 4-397 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE. THE FOLLOWING ADC MSG ADMMS-CH 016872 IS QUOTED FOR YOUR INFO AND DISSEMINATION TO UNITS WITHIN YOUR COMMAND INCLUDING AWC AUGMENTING UNITS. QUOTE. WSEM/MSR/RMS LAUNCHER CHECKOUT. HQ AIG IS PROCESSING A REGULATION THAT WILL ESTABLISH A WEAPONS LAUNCHER CHECKOUT PROGRAM. PROPOSED REGULATION WILL ESTABLISH PROCEDURES FOR SCHEDULING, EVALUATING, AND RECORDING WSEM/MSR/RMS MISSIONS WITH APPROPRIATE T.O. REFERENCES. FREQUENCY OF CHECKOUT WILL BE AS OUTLINED IN APPLICABLE -6 T.O. THIS IS IN REPLY TO NUMEROUS QUERIES FROM OPERATIONAL UNITS. UNQUOTE.			
SYMBOL SYMMR-AE		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) WINFRED P ADAMS/LIE/BSAF		TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ MAJOR, USAF DIR OF MATERIEL	
FORM NO. 36	PAGE NR 1	NR. OF PAGES 1	DATE 25 2/202 MONTH YEAR APRIL 1961
SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2217

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED ✓	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		27 1336 z	
PRECEDENCE ROUTINE	TYPE MSG (Check) BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO AD00P-WI 017038 21 Apr 61
INFO	X		CLASSIFICATION OF REFERENCE Unclass
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY			SPECIAL INSTRUCTIONS
TO: WADS TOPSHAM AFB ME WADS STEWART AFB NY WADS MCCUIRE AFB NJ WADS HANCOCK FLD SYR NY (MESSENGER) WADS FORT LEE VA			DISTRIBUTION: 260DC 26C10-H
UNCLAS 2600P-WF SECRET			
ACTION FOR OOP AT ALL SECTORS. SONIC BOOMS OVER CANADA HAVE CAUSED NUMEROUS COMPLAINTS TO USAF AS WELL AS ALLEGATIONS OF PROPERTY DAMAGE. IN THE INTEREST OF MAINTAINING BEST RELATIONS WITH THE CANADIANS SECTORS ARE REQUESTED TO REVIEW COMPLIANCE WITH ALL PROVISIONS OF AFR 55-34. ALL ACTION POSSIBLE MUST BE TAKEN TO MINIMIZE DISTURBANCES CAUSED BY SONIC BOOMS AND TO PREVENT RESULTING ADVERSE PUBLICITY.			
SYMBOL 2600P-WF		DATE 26 MONTH Apr YEAR 61	
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF		SIGNATURE	
PHONE 911 159		TYPED (or stamped) NAME AND TITLE JOHN F. SHARP COLONEL, USAF ASST DCS/OPERATIONS	
SECURITY CLASSIFICATION UNCLASSIFIED		PAGE NR. 1 NR. OF PAGES 1	

DD FORM 173 1 MAY 58

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2218

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>7/10/61</i> <i>W/ken</i>		27 2149	
PRECEDENCE	TYPE MSG (C/M/R)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION INFO	ROUTINE	BOOK MULTI SINGLE X	ADOTT-C 017316 dtd 24 Apr 61
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NEW YORK		CLASSIFICATION OF REFERENCE (U)
TO:	NYADS MC GUIRE AFB N J BOADS STEWART AFB N Y SYADS HANCOCK FLD N Y (MESSENGER) WAADS FORT LEE VA BAADS TOPSHAM AFS ME		SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC, 26010-H SDC-Jr Mantione WE-Jr Forner 26000
UNCLAS 2600P-GP <u>0976</u> FOR OOP-CP ALL SECTORS. T-1 WEAPONS PROGRAM SCHEDULE (SPC 1201). THIS MSG IN TWO PARTS. PART I. ADC HAS OFFICIALLY ACCEPTED AND DIRECTED IMPLEMENTATION OF THE T-1 WEAPONS PROGRAM AS AN OPERA- TIONAL PACKAGE. THE TURNOVER DATE FOR SECTOR TRAINING PURPOSES IS 1 MAY 61 FOR ALL SECTORS IN 26TH AIR DIV (SAGE). THE OPERA- TIONAL DATE FOR SPC 1201 AND ASSOCIATED SPC's IS 31 MAY 61. PART II. DOCUMENTATION OF THE T-1 WEAPONS PROGRAM IS AVAILABLE IN PN 4396-1, AS AMENDED, AND VOLUME I, 1961 INTERCEPTOR WEAPONS NEWSLETTER. TECHNICAL MEMO NR 510 AND REVISED SAGE POSITIONAL HANDBOOKS WILL BE AVAILABLE ON OR ABOUT 1 MAY 61. ADCM 55-5 WILL			DATE TIME MON 25 2200 APRIL 1961
SYMBOL 2600P-GP		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) JOHN R. DE LAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F. SHARP COLONEL, USAF ASST DCS/OPERATIONS	
PHONE SECURITY CL <u>0/L 193</u>		PAGES 1 2	
UNCLASSIFIED			

DD FORM 173 1 MAY 55

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2219

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NEW YORK			
BE PUBLISHED ON OR ABOUT 1 JUNE 61.			
SOL 2600P-GP		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
		INITIALS	

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2220

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
APRIL 1961 TIME					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	AF	6 APR 61	UNCLASSIFIED
INFO	<input checked="" type="checkbox"/> SINGLE		2600P-GO LTR		
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK				SPECIAL INSTRUCTIONS	
TO: 49TH FIS, GRIFFISS AFB, NEW YORK 4621ST SUPP GP, NIAGARA FALLS MUNI ARPT, NEW YORK 4624TH SUPP GP, HANCOCK FLD, SYR, NEW YORK (MESSENGER) 112TH AD WING (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS, (PA) (MAIL) /UNCLASSIFIED/SYOOP-OS <u>4-025</u> . SUBJECT: DISCONTINUATION OF "STAR GAZER" SERVICE AND CURTAILMENT OF AIRCRAFT EMERGENCY ASSISTANCE SERVICE. REFERENCE 2600P-GO LETTER DATED 6 APRIL 61, THE FOLLOWING INFORMATION IS FORWARDED FOR APPROPRIATE ACTION. ALPHA. "STAR GAZER" SERVICE IS TO BE DISCONTINUED EFFECTIVE 0001Z, 1 MAY 61. BRAVO. ADCR 55-51, "USAF RADAR ADVISORY SERVICE TO AIRCRAFT IN FLIGHT" IS CANCELLED, EFFECTIVE 1 MAY 61. CHARLIE. EFFECTIVE 0001Z, 1 MAY 61, ADC UNITS WILL PROVIDE EMERGENCY ASSISTANCE TO AIRCRAFT ON UHF ONLY. DELTA. ADCR 55-57, "EMERGENCY ASSISTANCE TO AIRCRAFT" WILL BE AMENDED BY ADC HEADQUARTERS TO REFLECT				DISTRIBUTIONS	
				SYCIS-H	
				DATE	TIME
				MONTH	YEAR
				APRIL	61
SYMBOL	TYPED NAME AND TITLE (Signature, if required)		SIGNATURE		
SYOOP-OS	EUGENE R. WILSON, MAJOR, USAF		CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS		
PHONE	PAGE	NR. OF PAGES	RELEASED		
SECURITY CLASSIFICATION	1	2			
UNCLASSIFIED					

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DD FORM 173
1 MAY 59

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2221

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION		UNCLASSIFIED	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK					
DISCONTINUANCE OF ADC EMERGENCY ASSISTANCE TO VHF-ONLY EQUIPPED AIRCRAFT. ECHO. HEADQUARTERS USAF AND FAA WASHINGTON WILL DISSEMINATE THESE CHANGES TO OTHER USING AGENCIES THROUGH APPROPRIATE PUBLICATIONS AND DIRECTIVES.					
OL	SYOOP-OS	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
		2	2	UNCLASSIFIED	CRF

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2 2 2 2

Copy to

2600P-00

6 APR 1961

Discontinuance of Star Gazer Service and Curtailment of Emergency Assistance of Aircraft Service

All 26th Air Div (SAGE) Sectors
531st AEW & Com Wing
COMBATTION TWO, Davisville, RI

1. The following information received from Headquarters Air Defense Command is forwarded for information and action as necessary:

a. "Star Gazer" service is to be discontinued effective 0001Z, 1 May 61.

b. ADCR 55-51, "USAF Radar Advisory Service to Aircraft in Flight" is cancelled, effective 1 May 61.

c. Effective 0001Z, 1 May 61, ADC Units will provide emergency assistance to aircraft on UNF only.

d. ADCR 55-57, "Emergency Assistance to Aircraft" will be amended by ADC headquarters to reflect discontinuance of ADC emergency assistance to VHF-only equipped aircraft.

e. Headquarters USAF and FAA Washington will disseminate these changes to other using agencies through appropriate publications and directives.

2. Disseminate to subordinate units of your command.

FOR THE COMMANDER:

Jerome P. Vitarelli
JEROME P. VITARELLI
2nd Lieut.. USAF
Asst Dir of Admin Services

Copy to:
26000

26010-H COPY

2223

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>H. Volker EX</i>					
06 1030z					
PRECEDENCE ACTION	ROUTINE	TYPE MSG (Check) BOOK MULTI SINGLE		ACCOUNTING SYMBO AF	ORIG. OR REFERS TO 26LPR 0574 10 MAR 61 (U)
INFO			X		CLASSIFICATION OF REFERENCE
FROM: HQ 26 NORAD REGION, HANCOCK FLD, SYRACUSE 25, NY					SPECIAL INSTRUCTIONS
TO: NORTHERN NORAD RGN, RCAF STATION, ST HUBERT PQ, CANADA					
UNCLASSIFIED/26LPR <u>0798</u> /ATTN: DAO. SUBJ: ALTERNATE RECOVERY BASE UTILIZATION. REFERENCE OUR UNCL 26LPR 0574 DTD 10 MAR 61, SAME SUBJ. THIS HEADQUARTERS IS EXTREMELY INTERESTED IN FINALIZING THIS PROGRAM. REQUEST ANY INFORMATION AVAILABLE BE FORWARDED TO THIS HEADQUARTERS TO KEEP THIS PROGRAM UP-TO-DATE.					
					DATE
					6
					1020
					MONTH
					APR
					YEAR
					1961
SYMBOL 26LPR			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) DAVID J. KIRBY, Lt Colonel, USAF			TYPED (or stamped) NAME AND TITLE JOHN F. SHARP Colonel, USAF Asst DCS/Operations		
PHONE 369			PAGE NR. 1		
SECURITY CLASSIFICATION UNCLASSIFIED			NR. OF PAGES 1		

H-01098

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2224

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>For Review</i> 07 2003z			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION	ROUTINE	BOOK	AF
INFO	ROUTINE	<input checked="" type="checkbox"/> MULTI	
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY		ORIG. OR REFERS TO ADOOOP-CP 014619
TO:	27 FIS LORING AFB ME 48 FIS LANGLKY AFB VA 95 FIS ANDREWS AFB MD 539 FIS MCGUIRE AFB NJ INFO: BAADS TOPSHAM AFS ME _____ NYADS MCGUIRE AFB NJ _____ WAADS FT LEE VA		SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26C10-H
UNCLAS/260OP-S/ <u>0805</u> FOR OOP. POSITIVE CONTROLLED AIRWAYS CHANGES APPLICATION ON TSD GRAPHICS. THE FOLLOWING ADC MSG ADOOP-CP 014619 IS QUOTED FOR IMMEDIATE ACTION BY 27 FIS, 48 FIS, 95 FIS, 539 FIS. QUOTE. UPON IMPLEMENTATION OF THE INTERMEDIATE ALTITUDE STRUCTURE 6 APRIL 1961, THERE WILL BE A REALIGNMENT OF CERTAIN PORTIONS OF THE POSITIVE CONTROLLED AIRWAYS AND AN INCREASE			DATE 6 2030Z MONTH YEAR APR 61
WRITER	SYMBOL 260OP-S		SIGNATURE
	TYPED NAME AND TITLE (Signature, if required) JOHN R BELAFF, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS
	PHONE	SECURITY CLASS U/A 088	NO. OF PAGES 2
UNCLASSIFIED			

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 40, WHICH WILL BE USED UNTIL EXHAUSTED

2 2 2 5

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			
<p>IN WIDTH OF THESE AIRWAYS FROM 10 TO 16 MILES. ADVISE F-106 PILOTS TO USE CAUTION WHEN REFERRING TO TSD GRAPHICS WHICH DEPICT A 10 MILE WIDE POSITIVE CONTROLLED AIRWAY. TSD GRAPHICS WILL BE MODIFIED DURING NORMAL MAINTENANCE PROGRAM OR WHILE CURRENTLY IN PRODUCTION. UNQUOTE.</p>			
CL	2600P-S	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-570473

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
7th unread 06 1928z					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING	ORIG. OR REFERS TO	CLASSIFICATION
ACTION INFO: ROUTINE	CLASS	MULTI <input checked="" type="checkbox"/>	SYMBOCL AF		OF REFERENCE
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY					SPECIAL INSTRUCTIONS
TO: BOADS STEWART AFB NY 76 FIS WESTOVER AFB MASS					DISTRIBUTION: 26FAA 26GDC 26C10-H
UNCLAS/26COP-S/ <u>0796</u>					
FOR BOOOP-W, 76COP. TEMPORARY IMPLEMENTATION OF WESTOVER INTERIM SCRAMBLE AND RECOVERY PROCEDURES. THIS HQS, 26FAA ADLO, BOSTON ARTCC AND FAA FIELD DIV NO. 1 HAVE CONCURRED ON THE TEMPORARY IMPLEMENTATION OF SUBJECT PROCEDURES, INCLUDING CORRECTIONS AGREED TO DURING 10 MARCH 61 CONFERENCE AT WESTOVER AFB, TO BE EFFECTIVE ^{0800Z} 11 APRIL 1961. CONCURRENCE OF REMAINING SIGNATORIES IS REQUIRED: A. BOOOP-W REPLY BY MSG YOUR CONCURRENCE. B. CAPT NOREM AT 76 FIS REPLY BY MSG RESULTS OF COORDINATION WITH WESTOVER BASE COMDR, AACS REPRESENTATIVE, AND FAA ATMS. SUBJECT PROCEDURE PLATES HAVE BEEN PREPARED BY THIS HQS AND WILL BE DISTRIBUTED TO ALL AGENCIES CONCERNED ON FRIDAY 7 APRIL 1961 BY CAPT JOHNSON OF BOADS.					DATE 6 APRIL 61 TIME 1638Z
SYMBOCL 26COP-S		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
JOHN R DELAPP, COLONEL, USAF		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
SECURITY CLASSIFICATION UNCLASSIFIED		RELEASABLE			

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2227

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
7/12/61					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION INFO	BOOK	MULTI	SINGLE		
ROUTINE	X			AF	26ME-CC 4-856 UNCLAS
FROM:				SPECIAL INSTRUCTIONS	
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY					
TO:					
4621ST SUPPORT GP NIAGARA FALLS MUNI APRY NY					
4624TH SUPPORT GP HANCOCK FLD SYRACUSE 25 NY (MESSENGER)					
49TH PTR INTCP SQ GRIFFISS AFB NY					
/UNCLASSIFIED/SYDME-AE 04026					
THE FOLLOWING MESSAGE 26ME-CC 4-856, 6 APR 61, IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: 1. MOST AIR DEFENSE COMMAND INTERCEPTOR AIRCRAFT ARE NOW TACAN ONLY EQUIPPED, THEREFORE AVAILABILITY AND RELIABILITY OF GROUND TACAN FACILITIES ARE MANDATORY REQUIREMENTS FOR SUCCESSFUL MISSION ACCOMPLISHMENT. 2. RECENT REPORTS RECEIVED FROM HQS USAF INDICATE 24 OF TOTAL 107 CONUS TACANS WERE OFF THE AIR AS OF 15 FEBRUARY 61. THIS SITUATION SERIOUSLY LIMITS THE CAPABILITY OF ADC TO SUPPORT THE INTERCEPT MISSION. RECENT INSTANCES OF GROUND TACAN FAILURES REPORTED TO THIS HQS SHOULD NOT HAVE OCCURRED IF PROPER PREVENTIVE MAINTENANCE PROCEDURES HAD BEEN FOLLOWED AND MOBILE DEPOT ACTIVITY (MDA)					
				DATE	TIME
				7	2130
				MONTH	YEAR
				APR	61
SYMBOL			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
1ST LT WINFRED P. ADAMS			JOHN J. STOLZ		
PHONE	NR.	NR. OF PAGES	MAJER, USAF		
	837	1	DIRECTOR OF MATERIEL		
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2228

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM		UNCLASSIFIED	
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
<p>DEPOT LEVEL MAINTENANCE ASSISTANCE HAD BEEN PROMPTLY REQUESTED WHEN NEEDED. THIS IS THE DIRECT RESPONSIBILITY OF AACS, HOWEVER, IT IS YOUR RESPONSIBILITY TO MANAGE YOUR NAVIGATIONAL AIDS FACILITIES AND ASSURE THAT PROPER SUPPORT IS PROVIDED TO ELIMINATE, OR AT LEAST MINIMIZE, UNSCHEDULED OFF-THE-AIR TIME. 3. REQUEST YOU NOTIFY THIS Hqs OF ALL INSTANCES WHERE TACAN IS INOPERATIVE FOR ANY PERIOD OF TIME BEYOND 24 HOURS TOGETHER WITH A STATEMENT OF THE NATURE OF THE DIFFICULTY AND ACTION BEING TAKEN TO RETURN THE TACAN TO OPERATING STATUS. THESE REPORTS SHOULD BE TRANSMITTED BY MESSAGE, ADDRESSED FOR THE ATTENTION OF 260ME-CC, 260ME-C, ADOOP, AND ADOAC-A, AND SYADS (SYMME-AE). UNQUOTE.</p>			
301	SYMME-AE	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>How Wper</i>			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION ROUTINE	BOOK	MULTI	SINGLE
INFO			X
FROM:	HQ SYRACUSE ADS, HANCOCK FIELD, SYRACUSE 25, N.Y.		CLASSIFICATION OF REFERENCE
			UNCLAS
TO:	49TH FTR INTCP SQ, GRIFFISS AFB, N.Y.		SPECIAL INSTRUCTIONS
	UNCLAS/SYME-AE 04-037		
	ACTION FOR MME-AE. QUOTE. AN/GWM-1 TEST SET CALIBRATION. REQUEST YOU PASS FOLLOWING INFORMATION FROM DAYTON AIR FORCE DEPOT TO MB-1 EQUIPPED UNITS OF YOUR COMMAND FOR FURTHER PASSING TO BASE ORGANIZATIONS WHICH SERVE THEM WITH PRECISION MEASUREMENT EQUIPMENT CALIBRATION. DAYTON AIR FORCE DEPOT MESSAGE MDMGRE-4-50535 IS QUOTED FOR YOUR INFO AND ACTION. QUOTE. CORRECTION IN THE INTERIM CALIBRATION PROCEDURE FOR THE AN/GWM-1 TEST SET. (REFERENCE YOUR MESSAGE 1001 MEFMS-31-C7.) THIS OFFICE RECOGNIZES THE DISCREPANCY IN THE INTERIM CALIBRATION PROCEDURE FOR THE AN/GWM-1 TEST SET. TO CORRECT THE PROCEDURE THE FOLLOWING CHANGES ARE TO BE MADE (A) IN FIG 1 PAGE 4 ADD A POSITIVE (PLUS) SIGN TO THE BATTERY TERMINAL THAT IS CONNECTED TO PIN 34 OF J-2B; ADD A NEGATIVE (-) SIGN TO THE BATTERY TERMINAL THAT IS CONNECTED TO PIN 18 OF J-2B; (B)		
		DATE	TIME
		10	1823Z
		MONTH	YEAR
		APR	61
SYMBOL	SIGNATURE		
SYME-AE			
TYPED NAME AND TITLE (Signature, if required)	TYPED (or stamped) NAME AND TITLE		
WINFRED P. ADAMS/1LT/USAF	JOHN J. STOLZ		
PHONE 836/837	PAGE NR. 1	NR. OF PAGES 2	
SECURITY CLASSIFICATION			
UNCLASSIFIED			

DD FORM 173 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2230

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM HQ SYRACUSE ADS, HANCOCK FIELD, SYRACUSE 25, N.Y.			
<p>ADD THE FOLLOWING NOTE ON PAGE 4 IMMEDIATELY BELOW FIGURE 1:</p> <p>NOTE: BEFORE BEGINNING RATIO CALIBRATION, RAISE THE COVER AND DISCONNECT THE TWO GROUND TERMINALS THAT ARE LOCATED IMMEDIATELY BELOW TB-4. WITH THESE CORRECTIONS THE RATIO SETTING IN THE CALIBRATION PROCEDURE WILL BE CORRECT. UNQUOTE.</p>			
<small>AL</small> SYNME-AE	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS SDH

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

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Handwritten signature

SYOOP-OS

12 APR 1961

FY 4/61 SUPPORT AIRCRAFT FLYING HOUR ALLOCATIONS

462NDTH SUPPORT GROUP

49TH FIS

(OPERATIONS)

1. ATTACHED IS THE FY 4/61 SUPPORT AIRCRAFT ALLOCATION. THIS PROGRAM SUPERSEDES PREVIOUS ALLOCATIONS.
2. ADJUSTMENT OF FLYING HOURS BETWEEN QUARTERS IS NOT AUTHORIZED. EVERY ATTEMPT MUST BE MADE TO FLY ALL THE HOURS ALLOCATED. ANY NECESSITY TO REVISE ALLOCATIONS MUST BE IDENTIFIED AS EARLY AS POSSIBLE IN THE QUARTER AND SUBMITTED WITH JUSTIFICATION TO ALLOW THIS HEADQUARTERS TO MAKE ADJUSTMENTS. FLYING HOURS ALLOTTED HEREIN ARE THE MAXIMUM AUTHORIZED.
3. HOURS ALLOCATED FOR CF AND TF AIRCRAFT CAN BE INTERCHANGED BETWEEN AIRCRAFT OF THE SAME TYPE (T-33'S). IT IS AUTHORIZED TO INTERCHANGE AIRCRAFT AND FLYING HOURS WITHIN TYPE AND SERIES ON A ONE FOR ONE BASIS TO SATISFY OPERATIONAL REQUIREMENTS FOR T-33 AIRCRAFT. HOWEVER, THE TOTAL ALLOCATED HOURS FOR T-33 AIRCRAFT MAY NOT BE EXCEEDED. SI, SD, SH, SC AND SA CODED FLYING HOURS MAY BE INTERCHANGED BETWEEN TYPES OF AIRCRAFT. HOWEVER, THE TOTAL QUARTERLY ALLOCATION OF "S" CODED FLYING HOURS CANNOT BE OVERFLOWN. CONTROL OF ADJUSTMENTS BETWEEN "S" CODES WILL BE MAINTAINED BY HEADQUARTERS 26TH AIR DIVISION. REQUEST FOR ADJUSTMENTS WILL BE FORWARDED TO HEADQUARTERS, SYRACUSE AIR DEFENSE SECTOR, ATTN: SYOOP-OS CITING THE REASONS REQUIRING THE INTERCHANGE OF HOURS.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

1 ATCH
AF FORM 1484

COPY TO SYCIS-H

2 2 3 2

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
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<i>Files received</i>						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMEO	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE		
INFO		X			AF	UNCLAS
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS	
TO:	49TH FTR INTCP SQ BRIFFISS AFB NY				Copy to: SYDE	
	4621ST SUPP GP NIAGARA FALLS NY					
	112TH AD WG GREATER PITTSBURG ARPT PA (MAIL)					
/UNCLASSIFIED/SYOAC-C <u>4-023</u> .						
FOR OAC ALL ADDRESSEES. 26TH ADIV MSG 26000-CC 4-856 IS QUOTED FOR YOUR INFORMATION AND ACTION IF APPLICABLE.						
NOTE: 1. MOST AIR DEFENSE COMMAND INTERCEPTOR AIRCRAFT ARE NOW TACAN ONLY EQUIPPED, THEREFORE, AVAILABILITY AND RELIABILITY OF GROUND TACAN FACILITIES ARE MANDATORY REQUIREMENTS FOR SUCCESSFUL MISSION ACCOMPLISHMENT. 2. RECENT REPORTS RECEIVED FROM HQS USAF INDICATE 24 OF TOTAL 107 COMUS TACANS WERE OFF THE AIR AS OF 15 FEBRUARY 61. THIS SITUATION SERIOUSLY LIMITS THE CAPABILITY OF ADC TO SUPPORT THE INTERCEPT MISSION. RECENT INSTANCES OF GROUND TACAN FAILURES REPORTED TO THIS HQS SHOULD NOT HAVE OCCURRED IF PROPER PREVENTIVE MAINTENANCE PROCEDURES HAD BEEN FOLLOWED						
SYMEO		SIGNATURE				
SYOAC-C		WORTH M. SPEED MAJOR, USAF DIRECTOR OF C & E				
TYPED NAME AND TITLE (Signature, if required)						
MSGT GORDON A. CRAIG		TYPED (or stamped) NAME AND TITLE				
PHONE	739	PAGE NR.	1	NR. OF PAGES	2	
SECURITY CLASSIFICATION						
UNCLASSIFIED						

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DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2 2 3 3

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
<p>AND MOBILE DEPOT ACTIVITY (MDA) DEPOT LEVEL MAINTENANCE ASSISTANCE HAD BEEN PROMPTLY REQUESTED WHEN NEEDED. THIS IS THE DIRECT RESPONSIBILITY OF AACS, HOWEVER, IT IS YOUR RESPONSIBILITY TO MANAGE YOUR NAVIGATIONAL AIDS FACILITIES AND ASSURE THAT PROPER SUPPORT IS PROVIDED TO ELIMINATE, OR AT LEAST MINIMIZE, UNSCHEDULED OFF-THE-AIR TIME. 3. REQUEST YOU NOTIFY THIS HQS OF ALL INSTANCES WHERE TACAN IS INOPERATIVE FOR ANY PERIOD OF TIME BEYOND 24 HOURS TOGETHER WITH A STATEMENT OF THE NATURE OF THE DIFFICULTY AND ACTION BEING TAKEN TO RETURN THE TACAN TO OPERATING STATUS. THESE REPORTS SHOULD BE TRANSMITTED BY MESSAGE, *DRESSED FOR THE ATTENTION OF 2610ME-CC, ADBME-C, ADOOP, AND ADOAC-A. UNQUOTE. IT IS REALIZED THAT TACAN STATIONS IN SOME AREAS ARE FAA CONTROLLED. HOWEVER, IT IS ADVISABLE TO KEEP HQ 26TH ADV ADVISED OF THE NUMBER OF OUTAGES OBSERVED BY OR REPORTED TO YOUR ORGANIZATION.</p>			
OL SYOAC-C	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD, FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1956-830473

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*FAA
revised*

2600P-3

19 APR 1961

CIO-H COPY

High Altitude Terminal Area Approach and Landing Charts

BAADS

NYADS

SYADS

1. Attachment 1, copy of a Headquarters USAF letter, dated 3 April 1961, subject as above, is submitted for information and necessary action.
2. Listed below are the responsible Air Defense Sectors and the procedures depicted in the 1 April 1961 High Altitude Terminal Booklets which have not been modified with the "concentric ring" concept.

BAADS

Burlington, Vt.
Burlington, Vt.

VOR/ILS Rwy 15-1
TACAN/ILS Rwy 15

NYADS

Suffolk Co. AFB, N.Y.
Suffolk Co. AFB, N.Y.
Suffolk Co. AFB, N.Y.
Suffolk Co. AFB, N.Y.
Suffolk Co. AFB, N.Y.

ADF
ADF/ILS Rwy 23
VOR
VOR/ILS Rwy 23-1
VOR/ILS Rwy 23-2

SYADS

Niagara Falls, N.Y.

TACAN/ILS Rwy 26R

3. Attachment 2 is a copy of Headquarters letter, dated 14 May 1959, subject: Preparation and Coordination of High Altitude Terminal Procedures.
4. Air Defense Sectors responsible for the development of the above listed high altitude procedures will prepare and coordinate the "concentric ring" concept with FAA control centers. Four copies of each procedure will be clearly defined and submitted direct to ACIC (ACDA) no later than 15 May 1961. The cover letter forwarding these procedures will indicate FAA coordination and concurrence. In addition, one copy of cover letter will be submitted to this Headquarters, attention 2600P, and one copy to ADC, attention ADOOP-CP.

FOR THE COMMANDER:

Jerome P. Vitarelli
JEROME P. VITARELLI
2nd Lieut.. USAF
Asst Dir of Admin Services

- 2 Atch
1. Cy ltr Hq USAF, 3 Apr 61, subj as above
 2. Cy ltr, Hq USAF, 14 May 59, Prep & Coord of Hl Alt Terminal Procedures

2235

2600P-X

Call Sign for Target Aircraft

2 MAY 1961

COPY FOR 26C10-H

Handwritten:
1/4/61
Ex Use

ADC (ADCAC)

1. Section I of NORAD Manual 102-1 does not contain a call word assignment for either the 26th Air Division or 26th NORAD Region which can be used by strike aircraft during exercises.
2. Most of the aircraft used as the strike force during live exercises are obtained from ADC support activities. Each of these activities has an assigned call word for use by the assigned aircraft. When these aircraft become part of a strike force, as many as 15 different call words could be in use by the strike aircraft. Past experience within this headquarters indicates that maintaining accountability of exercise strike aircraft is greatly facilitated if all strike aircraft use the same call word.
3. It is requested that four-letter call word assignments for the 26th Air Division and 26th NORAD Region, for use by strike aircraft engaged in division or region exercises, be added to NORADM 102-1.

FOR THE COMMANDER

WILLIAM P. DIEHL, JR.
 1st Lieut., USAF
 Asst Dir of Admin Services

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JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
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PRECEDENCE	TYPE M&G (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION PRIORITY	BOOK	MULTI	SINGLE	AF	X	
FROM:					SPECIAL INSTRUCTIONS	
HQ SYRACUSE ADS HANCOCK FIELD NY						
TO:						
MIDDLETOWN AMA OLMSTED AFB PA						
<p>UNCLASSIFIED SYMME 05--012</p> <p>IMMEDIATE INFORMATION REQUIRED. FOR NMIF. GAR MISSILE CHECK-OUT CONSOLE. REQUEST THIS HEADQUARTERS ATTENTION SYMME, BE ADVISED THE EARLIEST POSSIBLE DATE THE GAR MISSILE CHECK-OUT CONSOLE FOR THE 112TH CAMRON (PENN ANG) WILL BE AVAILABLE FOR SHIPMENT. THIS MISSILE CONSOLE IS URGENTLY REQUIRED TO SUPPORT ALERT COMMITMENTS. FURTHER REQUEST EXPEDITIOUS ACTION BE TAKEN TO COMPLETE MAINTENANCE AND MODIFICATION ON THIS CONSOLE.</p>						
					DATE	TIME
					03	2152
					MONTH	YEAR
					MAY	1961
SYMBOL SYMME TYPED NAME AND TITLE (Signature, if required) MAJOR THOMPSON S. BOLAND PHONE 836 PAGE NR. 1 NR. OF PAGES 1 SECURITY CLASSIFICATION UNCLASSIFIED				SIGNATURE TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ MAJOR, USAF DIRECTOR OF MATERIEL		

H-01025

DD FORM 173 1 MAY 56 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>Xiv</i> <i>Sonic Booms</i> <i>3 MAY 61</i> <i>TIME: 1430z</i>			
PREFERENCE ROUTINE	TYPE MSG (Chkr) Eek MULTI SINGLE X	ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO 2600P-WF 0965
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK			SPECIAL INSTRUCTIONS
TO: 130TH TAC FTR SQDN, (NY ANG), HANCOCK FLD, SYR, NEW YORK 136TH TAC FTR SQDN, (NY ANG), NIAGARA FALLS MUNI ARPT, NY			
/UNCLASSIFIED/SYOGP-OS <u>5-005</u>			
SUBJECT: SONIC BOOMS OVER CANADA. FOR INFORMATION AND NECESSARY ACTION. SONIC BOOMS OVER CANADA HAVE CAUSED NUMEROUS COMPLAINTS AS WELL AS ALLEGATIONS OF PROPERTY DAMAGE. IN THE INTEREST OF MAINTAINING BEST RELATIONS WITH THE CANADIANS, UNITS ARE ENJOINED TO REVIEW COMPLIANCE WITH ALL PROVISIONS OF AFR 55-34 WITH PARTICULAR EMPHASIS ON PARAGRAPH 3 AS FOLLOWS: "SONIC AND SUPERSONIC SPEEDS DURING STRAIGHT AND LEVEL FLIGHT WILL BE COMMENCED AND TERMINATED AT ALTITUDES ABOVE 30,000 FEET OVER LAND AREAS, AND ABOVE 10,000 FEET OVER WATER AREAS. SONIC BOOMS MUST NOT BE INTENTIONALLY PERFORMED EXCEPT: (1) DURING TACTICAL MISSIONS WHICH NECESSITATE SONIC OR SUPERSONIC SPEEDS; (2) DURING PHASES OF FORMAL TRAINING COURSES			
EYMEOL SYOGP-OS		DATE 3 1430z MONTH YEAR MAY 61	
TYPED NAME AND TITLE (Signature, if required) ROBERT L. DAVIS, CAPT, USAF		SIGNATURE <i>[Signature]</i>	
PHONE PAGE NR. 1 NR. OF PAGES 2		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS	
SECURITY CLASSIFICATION UNCLASSIFIED			

COPY TO SYCIS-H

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

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JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NY		UNCLASSIFIED	
<p>WHICH REQUIRE SONIC OR SUPERSONIC SPEEDS OR THE PERFORMANCE OF SONIC BOOMS; WHEN THESE FLIGHTS ARE REQUIRED, THEY MUST BE CONDUCTED OVER SPECIALLY DESIGNATED AREAS UNDER CLOSE SUPERVISION; (3) DURING RESEARCH, TEST, AND OPERATIONAL SUITABILITY TEST FLIGHTS WHICH REQUIRE SONIC OR SUPERSONIC SPEEDS; THESE FLIGHTS MUST BE CONDUCTED OVER AREAS DESIGNATED FOR THIS PURPOSE; (4) WHEN AUTHORIZED BY A MAJOR AIR COMMAND FOR DEMONSTRATION PURPOSES; (5) IN AN EMERGENCY WHEN IN THE JUDGMENT OF THE PILOT SAFETY JUSTIFIES A DEVIATION FROM THIS GENERAL POLICY." IN ADDITION TO THE ABOVE HIGH ALTITUDE RESTRICTIONS IT IS NECESSARY THAT ALL SUPERSONIC FLIGHTS BE TERMINATED PRIOR TO REACHING A 25 NM RADIUS OF ANY CANADIAN METROPOLITAN AREA. LOGS OF ALL INSTANCES OF SUPERSONIC FLIGHT INCLUDING TIME, ALTITUDE, LOCATION, AND DIRECTION OF FLIGHT, ARE DEEMED NECESSARY AS A MEANS OF VALIDATING OR INVALIDATING SONIC BOOM COMPLAINTS AND DAMAGE CLAIMS. REQUEST ACKNOWLEDGEMENT OF COMPLIANCE AND/OR SUGGESTIONS FOR ALLEVIATION OF THE SONIC BOOM PROBLEM.</p>			
SY	SY00P-05	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
		INITIALS CRF	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

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Ltr, 27 Ftr Intcp Sq (FIS27/DJ), Non-Nuclear Weapons Jettison Area, 31 Mar 61

3d Ind (2600P-S)

4 MAY 1961

Hq 26th Air Division (SAGE), Hancock Field, Syracuse 25, New York

TO: BAADS

In accordance with 2d Indorsement, the 27th FIS is authorized use of the Loring Tip Tank Jettison Area as a non-nuclear jettison area.

FOR THE COMMANDER:

Jerome P. Vitarelli

JEROME P. VITARELLI
2nd Lieut., USAF
Asst Dir of Admin Services

5 Atch w/d

CIO-H COPY

4

2240

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>4-11-61</i> <i>40-42/Booms</i> MAY 1961 1510Z TIME:					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	REG	MULTI	SINGLE		CLASSIFICATION OF REFERENCE
NFC			X	AF	UNCLASSIFIED
FROM:	HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK				SPECIAL INSTRUCTIONS
TO:	49TH FIS, GRIFFISS AFB, NEW YORK				
<p>/UNCLASSIFIED/SY00P-05 <u>5-002</u></p> <p>SUBJECT: SONIC BOOMS OVER CANADA. SONIC BOOMS OVER CANADA CONTINUE TO CAUSE NUMEROUS COMPLAINTS AND CLAIMS OF PROPERTY DAMAGE. IN THE INTEREST OF MAINTAINING BEST RELATIONS WITH THE CANADIANS, YOU ARE DIRECTED TO REVIEW COMPLIANCE WITH AFR 55-34 PARAGRAPH 3 AND SYADS REG 55-14 PARAGRAPH 3 AND 4. PARTICULAR EMPHASIS MUST BE PLACED ON RESTRICTING SONIC FLIGHT TO LEVELS ABOVE 30,000 FEET AND AREAS OUTSIDE A 25 MILE RADIUS OF OTTAWA, ONTARIO, OR TORONTO, CANADA.</p>					
				DATE	TIME
				4	1510Z
				MONTH	YEAR
				MAY	61
SYMBOL			SIGNATURE		
SY00P-05					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
ROBERT L. DAVIS, CAPT, USAF			CHARLES R. FITCH		
PHONE 753			LT. COL., USAF		
SECURITY CLASSIFICATION			ASST DIRECTOR OF OPERATIONS		
UNCLASSIFIED					

COPY TO SYCIS-H

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

2241

SYMDC

Handwritten: AVE
Waves

4 MAY 1961

Handwritten: Symdc

Inspection of Non-Nuclear Weapons Capability of ANG Units

112th Ftr Gp (CBI)

The following 26th Air Division message, 26CIG 083, 25 April 1961, is quoted for your information and necessary action.

"This message in three parts. Part I. The following message is quoted for your information of all addressees. Quote. Unclassified ADCCS 017173. For the Commander from Lee. Subject: Inspection of non-nuclear weapons capability of ANG units. This message in six parts. Part I. While this headquarters and yours have continuously maintained a close scrutiny of weapons handling, maintenance, testing, training, and loading within assigned units, this is not true of ANG units. Recent events indicate that weapons capability within each ANG Fighter Interceptor Squadron must be assembled without delay. Part II. It is directed that you immediately conduct a one-time weapons capability inspection and certification of each non-nuclear ANG unit conducted alert operations. This will be accomplished as a matter of priority, using resources available to you. The provisions of AFR 123-9, paragraph (A), will be used as a guide. It is recognized that complete ABC check lists, criteria, and manuals applicable to the F-66D/L and F-104 weapons systems are not yet in the hands of either your headquarters or the ANG units. Therefore, the adequacy and use of local check lists and applicable to's must form the basis of your judgment in assessing whether each unit has a safe, repeat, safe and acceptable non-nuclear weapons operation, training, handling and loading program. Adequacy, maintenance, calibration, and use of test equipment will be closely observed. Based on the results of this one-time inspection, you will determine if the unit is capable of safely continuing its alert commitment. If not, you will take immediate action to stand down the alert and restrict the unit from flying any of its aircraft with weapons aboard. In event of this latter action, notify by operational immediate message, this headquarters, ATTN: ADCDC, info ADCIG, COFS USAF (APCOF), CINCORAD (MCC), Ent AFB, Chief National Guard Bureau (NG-AF), Deputy IG for inspection (APCOI) HORTON, Deputy IG for safety (APCLF) HORTON. Part III. In addition, a brief telegraphic narrative report will be forwarded to this headquarters, ATTN: ADCIG, on each unit inspected whether satisfactory or unsatisfactory. This narrative should include corrective action contemplated and/or any assistance required which is beyond your capabilities to furnish. Part IV. Advise this headquarters, ATTN: ADCIG, of your schedule for completed action not later than 1200MST Monday, 24 April 61. Part V.

2242

For the CIRS 26th, 28th and 33d Air Divisions. This headquarters will conduct the above outlined inspections on the F-100 Squadron at Bradley Field, Conn., Albuquerque, New Mexico, and Tucson, Arizona. The Pittsburgh Squadron will also be inspected by this headquarters prior to assuming their alert commitment in F-102's on 1 July 1961. Part VI. For ANG Bureau. Request you inform state authorities as appropriate. Unquote. Part II. For BOADS and SYADS. ADC has been requested to advise this headquarters of scheduled inspection dates of applicable ANG units at Bradley Field, Conn., and Pittsburgh, Pa. You will be advised as soon as possible upon receipt. Part III. For BAADS, NYADS and WAADS. This message is passed as an example of ADC emphasis on supervision of ANG units. Unquote.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

JOINT MESSAGEFORM		SECURITY CLASSIFICATION			
		UNCLASSIFIED			
<small>SPACE BELOW RESERVED FOR COMMUNICATION CENTER</small>					
<i>7th/ Wipes</i>					
PRECEDENCE		TYPE MEG (Check)		ACCOUNTING	ORIG. OR REFERS TO
ACTION ROUTINE		BOOK	MULTI	EYMECL	
INFO			<input checked="" type="checkbox"/> SINGLE		
FROM:			<input checked="" type="checkbox"/>	AF	<input checked="" type="checkbox"/>
HQ SYRACUSE ADS, HANCOCK FIELD, SYRACUSE 25, NY		UNCLAS			
TO:		SPECIAL INSTRUCTIONS			
49TH PTR INTCP SQ GRIFFISS AFB NY					
UNCLAS/SYMME 05-018					
<p>FOR MDC. COLD WEATHER DIFFICULTIES IN ADC STORAGE SITES. THE FOLLOWING 26TH AIR DIV MSG 26MME-DE 5-705, 5 MAY 61, IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE. REQUEST YOUR AFFECTED SUBORDINATE UNITS SUBMIT THEIR COMMENTS TO THIS OFFICE CONCERNING PROBLEMS THEY EXPERIENCED LAST WINTER IN OPERATING THE DOORS TO STORAGE CELLS IN MULTICUBICLE MAGAZINES AS A RESULT OF LOW TEMPERATURES, SNOW AND ICE. FOR EXAMPLE, WHAT MEANS DID THEY USE TO THAW DOOR LOCKS AND HANDLES AND TO REMOVE ICE FROM THE BASE OF CELL DOORS? WAS THE INTRUSION ALARM SYSTEM AFFECTED BY INCLEMENT WEATHER? DID DELAYS IN WEAPONS BREAK-OUT AND DELIVERY RESULT FROM ICE AND SNOW ACCUMULATION AROUND THE BASE OF CELL DOORS? THESE COMMENTS, IF RECEIVED HERE BEFORE 12 MAY 1961, WILL BE PASSED ON TO ADC AT THE NUCLEAR CONFERENCE 15-17 MAY 1961. UNQUOTE.</p>					
		DATE		TIME	
		05		1215Z	
		MONTH		YEAR	
		MAY		1961	
SYMBOL		SIGNATURE			
SYMME					
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
DONALD MINER/TSGT/USAF		JOHN J. STOLZ			
PHONE 836		MAJOR, USAF			
PAGE NR. 1		DIR OF MATERIEL			
NR. OF PAGES 2					
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2244

JOINT MESSAGEFORM — CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ SYRACUSE ADS, HANCOCK FIELD, SYRACUSE 25, NY			
INFORMATION REQUESTED WILL BE FORWARDED DIRECT TO 26TH AIR DIV ATTENTION 26MGS-DE WITH INFO COPY TO THIS HEADQUARTERS			
SYMBOL SYDS	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS DEM

DD FORM 173-1
1 MAY 55

2245

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED								
SPACE BELOW RESERVED FOR COMMUNICATION CENTER										
PRECEDENCE ACTION INFO ROUTINE		TYPE MSG (Check) BOOK MULTI SINGLE		ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO 26ME-DE 5-708					
FROM: SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY					CLASSIFICATION OF REFERENCE UNCLAS					
TO: 49TH PTR DTCP SQ GRIFFISS AFB NY					SPECIAL INSTRUCTIONS					
<p><i>7/1/75</i> <i>WPC</i></p> <p><i>edgior h</i></p> <p>/UNCLASSIFIED/SYMBE 05-024</p> <p>FOR MBC. THE FOLLOWING 26TH AIR DIVISION MESSAGE, 26ME-DE 5-708, 3 MAY 61 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: MUNITIONS MODEL SQUADRON DEMONSTRATIONS AT 60TH FIS, OTIS AFB, MASS. HQ ADC HAS CANCELLED ALL PREVIOUS SCHEDULES OF SUBJ DEMONSTRATIONS. NEW SCHEDULE IS AS FOLLOWS:</p> <table style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">8 JUNE</td> <td style="text-align: center;">22 JUNE</td> </tr> <tr> <td style="text-align: center;">26 AIR DIV 10</td> <td style="text-align: center;">26</td> </tr> <tr> <td style="text-align: center;">32 AIR DIV 17</td> <td></td> </tr> </table> <p>TURNAROUND DEMONSTRATIONS OF F-89J AND F-106 AIRCRAFT WILL NOW BE HELD AS PART OF THE ACTIVITIES ON 8 AND 22 JUNE, BUT ARE NOW SCHEDULED TO TAKE PLACE ON DAY FOLLOWING EACH ADC-SCHEDULED F-101B DEMONSTRATION. MINIMUM QUOTAS OF OBSERVERS FOR 26TH AIR DIVISION UNITS ON THESE FOUR DATES ARE AS FOLLOWS:</p>						8 JUNE	22 JUNE	26 AIR DIV 10	26	32 AIR DIV 17
8 JUNE	22 JUNE									
26 AIR DIV 10	26									
32 AIR DIV 17										
SYMBOL SYMBE		SIGNATURE								
TYPED NAME AND TITLE (Signature, if required) TSGT DONALD H. MINER		TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ MAJOR, USAF DIRECTOR OF MATERIEL								
PHONE 8-77		NR. OF PAGES 2								
SECURITY CLASSIFICATION UNCLASSIFIED										

DD FORM 173, 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

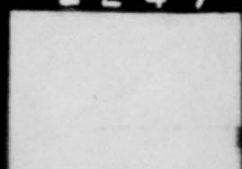
2246

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
ACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
8 JUNE (F-101B)			
SYADS	3	49 FIS	7
9 JUNE (F-89J, F-101B, F-106)			
SYADS	3	48 FIS	3 49 FIS 7
95 FIS	3	134 FIS	3 539 FIS 3
22 JUNE (F-101B)			
NYADS	3	52 FTR	GP 7
WAADS	3	98 FIS	7
23 JUNE (F-89J, F-101B, F-106)			
NYADS	3	WAADS	3 52 FTR GP 7
98 FIS	7	132 FIS	3
<p>IT IS EMPHASIZED THAT ABOVE QUOTAS APPLY TO OBSERVERS ONLY.</p> <p>REQUIREMENTS FOR PARTICIPANTS IN TURNAROUND DEMONSTRATIONS WILL COME BY SEPARATE MESSAGE FROM 2600P-WF. UNITS SENDING OBSERVERS TO THE 60TH FIS, OTIS AFB, MASS., WILL NOTIFY THE 551 AEW & C WG A</p> <p>ATTN: MAJOR JUDSON P MILLER OF NAME, GRADE, SERVICE NUMBER, SECURITY CLEARANCE, IDENTIFICATION CARD NUMBER AND JOB TITLE OF EACH OBSERVER AT LEAST TEN DAYS IN ADVANCE OF DEMONSTRATION DATE. UNQUOTE.</p>			
SYNOPSIS	SYNOPSIS	PAGE NR	NR OF PAGES
		2	2
		SECURITY CLASSIFICATION	INITIALS
		UNCLAS	DBM

DD FORM 173-1
MAY 68

U. S. GOVERNMENT PRINTING OFFICE 1968 O-312223

2247



*7 W's
Sonic Booms*
5 MAY 1961

SYDPA-35

SONIC BOOMS

11TH AIR DEFENSE WING (PA ANG)

(OPERATIONS)

1. SONIC BOOMS OVER CANADA HAVE CAUSED NUMEROUS COMPLAINTS AS WELL AS ALLEGATIONS OF PROPERTY DAMAGE.
2. IN THE INTEREST OF MAINTAINING BEST RELATIONS WITH THE CANADIANS, YOU ARE ENJOINED TO REVIEW COMPLIANCE WITH ALL PROVISIONS OF AFP 59-34 WITH PARTICULAR EMPHASIS ON PARAGRAPH 3 AS FOLLOWS:

"SONIC AND SUPERSONIC SPEEDS DURING STRAIGHT AND LEVEL FLIGHT WILL BE COMMENCED AND TERMINATED AT ALTITUDES ABOVE 30,000 FEET OVER LAND AREAS, AND ABOVE 10,000 FEET OVER WATER AREAS."

"SONIC BOOMS MUST NOT BE INTENTIONALLY PERFORMED EXCEPT:

- (1) DURING TACTICAL MISSIONS WHICH NECESSITATE SONIC OR SUPERSONIC SPEEDS;
- (2) DURING PHASES OF FORMAL TRAINING COURSES WHICH REQUIRE SONIC OR SUPERSONIC SPEEDS OR THE PERFORMANCE OF SONIC BOOMS; WHEN THESE FLIGHTS ARE REQUIRED, THEY MUST BE CONDUCTED OVER SPECIALLY DESIGNATED AREAS UNDER CLOSE SUPERVISION;
- (3) DURING RESEARCH, TEST, AND OPERATIONAL SUITABILITY TEST FLIGHTS WHICH REQUIRE SONIC OR SUPERSONIC SPEEDS; THESE FLIGHTS MUST BE CONDUCTED OVER AREAS DESIGNATED FOR THIS PURPOSE;
- (4) WHEN AUTHORIZED BY A MAJOR AIR COMMAND FOR DEMONSTRATION PURPOSES;
- (5) IN AN EMERGENCY WHEN IN THE JUDGMENT OF THE PILOT SAFETY JUSTIFIES A DEVIATION FROM THIS GENERAL POLICY."

3. IN ADDITION SUPERSONIC FLIGHT MUST NOT BE CONDUCTED AT ANY ALTITUDE WITHIN A 25 NM RADIUS OF OTTAWA, ONTARIO, OR TORONTO, CANADA. (SYDPA REG 59-14)

4. LOGS OF ALL INSTANCES OF SUPERSONIC FLIGHT INCLUDING TIME, ALTITUDE, LOCATION, AND DIRECTION OF FLIGHT MUST BE ESTABLISHED AS A MEANS OF VALIDATING OR INVALIDATING SONIC BOOM COMPLAINTS AND DAMAGE CLAIMS.

COPY TO SYCIS-H

2248

5. ALTHOUGH YOUR GEOGRAPHICAL LOCATION INDICATES MINIMUM CONTRIBUTION TO THE SPECIFIC COMPLAINT HEREIN, COMPLIANCE WITH THESE RESTRICTIONS WILL MINIMIZE LOCAL CIVILIAN ANNOYANCE AS WELL AS CRITICISM FROM CANADA.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>7:45 Wkms</i> 09 1850z					
PRECEDENCE	TYPE MEG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION ROUTINE	BOOK	MULTI	SINGLE	AF	ADOTT-D 09246
INFO ROUTINE	X				6 MAY 1961
FROM:	HQ 26TH AIR DIV (SAGE) HANCOCK FLD NYR NY				CLASSIFICATION OF REFERENCE UNCLAS
TO:	BAADS TOPSHAM AFB MAINE BOADS STEWART AFB NY NYADS MCQUIRE AFB NY STADS HANCOCK FLD NY (MESSENGER) WAADS PORT LEE VA INFO: 52D FG SUFFOLK CO AFB NY 27TH FIS LORING AFB MAINE 2D FIS SUFFOLK CO AFB NY 48TH FIS LANGLEY AFB VA 49TH FIS GRIFFISS AFB NY 60TH FIS OTIS AFB MASS 77TH FIS DOW AFB MAINE 97TH FIS ANDREWS AFB MD 98TH FIS DOVER AFB DEL 539TH FIS MCQUIRE AFB NY				SPECIAL INSTRUCTIONS
					DISTRIBUTION
					260DC
					26010-R
	DATE	TIME			
	8	2015Z			
	MONTH	YEAR			
	MAY	1961			
SYMBOL	260CP-WF		SIGNATURE		
WRITER	TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		
	JOHN R DELAPP, COLONEL, USAF		JOHN P SHARP		
	SECURITY CLASSIFICATION UNCLASSIFIED		COLONEL, USAF		
	NR. OF PAGES 1		ASST DCS/OPERATIONS		
	2				

DD FORM 173
1 MAY 52

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2250

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM			
HQ 29TH AIR DIV (SAGE) HANCOCK FLD SYR NY			
<p>FOR OOP ALL SECTORS. INFO OPS ALL SQS. THE FOLLOWING ADC UNCLAS MSG ADOTT-D 09246 DTD 6 MAY 61 IS QUOTED IN PART FOR YOUR INFO AND ACTION. QUOTE. MANUAL FIRING AT WEAPONS CENTER. THIS MSG IN TWO PARTS. PART I. RECENTLY DURING A FLIGHT DEPLOYMENT TO THE 73 AIR DIV AN AIRCREW MANUALLY FIRED AN MB-1F ON A ROUTINE FIRING MISSION. THIS IS CONTRARY TO EXISTING DEPLOYMENT FIRING PROCEDURES. DESIRE ALL UNITS BE BRIEFED THAT THERE WILL BE NO MANUAL FIRING OF ROCKETS AND/OR MISSILES EXCEPT IN CASES OF EMERGENCY WHEN THE PILOT MAY CONSIDER IT NECESSARY FOR SAFETY REASONS. UNQUOTE.</p>			
JOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600P-WF	2	2	UNCLASSIFIED
			INITIALS

DD FORM 1 MAY 55 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2251

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>Av</i> <i>Navoids</i> 09 1510z					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	BOOK	MULTI	SINGLE		CLASSIFICATION OF REFERENCE
INFO	ROUTINE			AF	ADOOP-CP 018567 (U)
FROM:					SPECIAL INSTRUCTIONS
26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY					DISTRIBUTION:
TO:					260DC
ADC ENT AFB COLO					26C10-H
<p>UNCLAS/260CP-S/ <u>1078</u>.</p> <p>FOR ADOOP-CP. FLIGHT INSPECTION OF FACILITIES LOCATED IN FOREIGN COUNTRIES. REFERENCE ADC MSG UNCLAS ADOOP-CP 018567 DTD 2 MAY 1961. THIS MSG IN II PARTS. PART I. FLIGHT FACILITIES IN CANADA ESSENTIAL TO ADC OPERATIONS AND REQUIRING AFM 55-8 FLIGHT INSPECTIONS ARE: BAGOTVILLE, QUE - TACAN; CHATHAM, N.B. - TACAN; NORTH BAY, QNT - TACAN; VAL D'OR, QUE - TACAN. PART II. COPY OF MOBILE TACAN AGREEMENT FOR FACILITIES IN CANADA FORWARDED TO ADOOP-CP AS ATTACHMENT TO 4602 OAC-E LETTER DATED 18 MARCH 1961.</p>					
SYMBOL			DATE		
260CP-S			MAY 61		
TYPED NAME AND TITLE (Signature, if required)			SIGNATURE		
<i>[Signature]</i>			MAY 61		
TYPED NAME AND TITLE			TYPED (or stamped) NAME AND TITLE		
JOHN R DELAPP, COLONEL, USAF			JOHN F SHARP		
SECURITY CLASSIFICATION			COLONEL, USAF		
UNCLASSIFIED			ASST DCS/OPERATIONS		
PAGE NR. OF PAGES			NR. OF PAGES		
1 1			1 1		

DD FORM 173 MAY 55 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2252

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<div style="font-size: 2em; font-weight: bold; margin: 0;">08 1940 z</div>					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION INFO	PRIORITY	BOOK MULTI SINGLE	AF		
FROM:	26TH AIR DIVISION (SAGE) HANCOCK FLD SYRA NY				SPECIAL INSTRUCTIONS DISTRIBUTION: 2600C 26000 <u>26010-E</u>
TO:	BOADS STEWART AFB NY				
	SYADS HANCOCK FLD SYRA NY (MESSENGER)				
	1075				
	UNCLAS 2600P-X				
	IMMEDIATE ACTION REQUIRED. SYADS FOR OCP-X; BOADS FOR OCP. B-57 DEPLOYMENT. THIS MSG IN THREE PARTS. PART I. TWELVE B-57 ACFT WILL BE AVAILABLE FOR AIRBORNE INTERCEPTS DURING DEPLOYMENT TO GRAND FORKS AFB ND ON 9 MAY 61. THESE ACFT WILL DEPART STEWART AT FIVE MIN INTERVALS BEGINNING 1400Z, 9 MAY 61. FLIGHT PLAN ROUTE FROM STEWART, DIR BUFFALO RNG, DIR SELFRIDGE RNG, DIR MILWAUKEE RNG, DIR LA CROSSE RNG, DIR MINNEAPOLIS RNG, DIR FARGO RNG, DIR GRAND FORKS RNG. ALTITUDE VFR ON TOP ABOVE FLT LEVEL 360. CALL SIGN IS "GET UP". PART II. BOADS WILL ESTABLISH CONTACT ON CHANNEL 10 AND HANDOVER ACFT TO SYRACUSE FOR INTERCEPTS. INTERCEPT ACTIVITY IS NOT MANDATORY. PART III. ALL ACFT WILL RETURN FROM GRAND FORKS EVENING OF 11 MAY OR MORNING OF 12 MAY, FLYING THE ABOVE ROUTE TO STEWART AFB.				DATE TIME 8 2000Z MONTH YEAR MAY 61
SYMBOL	TYPED NAME AND TITLE (Signature, if required)		SIGNATURE		
2600P-X	JOHN R DE LAPP, COLONEL, USAF		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE	PAGE NR.	NR. OF PAGES	TYPED (or stamped) NAME AND TITLE		
0/1 824	1	1	RELEASER		
SECURITY CLASSIFICATION	UNCLASSIFIED				

DD FORM 173, MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2253

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>Handwritten:</i> HAW, 09 15 11z			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION PRECEDENCE ROUTINE	BOOK	MULTI X	SINGLE AF
INFO	ORIG. OR REFERS TO		CLASSIFICATION OF REFERENCE
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY		SPECIAL INSTRUCTIONS
TO:	BOADS STEWART AFB NY BOSTON ARTC LOGAN INT'L APRT, E BOSTON, MASS (MAIL) 76 FIS WESTOVER AFB MASS 1917 AACS SQDN, WESTOVER AFB, MASS.		DISTRIBUTION: 260DC 26CIC-H 26000
INFO:	BAADS TOPSHAM AFS ME		
UNCLAS/2600P-S/ <u>1079</u>			
FOR OPERATIONS, AND ASCO AT BOSTON ARTC. WESTOVER AFIO PROCEDURES. THIS MSG IN II PARTS. PART I. THE WESTOVER TACAN SCRAMBLE AND RECOVERY PROCEDURES HAVE BEEN SIGNED BY FAA AND 26 AIR DIV AND WILL BE EFFECTIVE 0400Z, 15 MAY 1961. PART II. ADVANCED DISTRIBUTION OF THESE PROCEDURES BEING FORWARDED BY MAIL 8 MAY 1961. ADDITIONAL DISTRIBUTION WILL BE COMPLETED PRIOR TO 15 MAY 1961.			
SYMBOL 2600P-S		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	
PHONE 0/1 888	PAGE NR.	NR. OF PAGES	DATE 8 MONTH MAY YEAR 61
SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2254

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<div style="font-size: 2em; font-family: cursive;"> 7/15 2609 1953 z </div>					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	
ACTION ROUTINE	BOOK	<input checked="" type="checkbox"/> MULTI <input type="checkbox"/> SINGLE	AF		
INFO				CLASSIFICATION OF REFERENCE	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY				SPECIAL DESIGNATIONS 260DC 26010-H 2600P-W	
TO: SYADS HANCOCK FLD NY (MESSENGER)					
BAADS TOPSHAM AFS ME					
1086					
UNCLAS/2600P-S/_____.					
FOR ODC, TACAN INSTRUMENT APPROACH PROCEDURES IN CANADA.					
REFERENCE 4602 SUP WG MSG OAC-E 5592, DTD 23 SEPT 1961. REQUEST					
CURRENT STATUS ON PREPARATION OF TACAN INSTRUMENT APPROACH					
PROCEDURES FOR BAGOTVILLE, VAL D'OR AND NORTH BAY, CANADA, BE					
FORWARDED TO THIS HQ NOT LATER THAN 26 MAY 61.					
				DATE	TIME
				8	1350Z
				MONTH	YEAR
				MAY	61
SYMBOL 2600P-S			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE O/L 888		PAGE NR. 1	NR. OF PAGES 1		RECEIVED
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2255

JW
Nassau

SYOOP-OS

9 MAY 1961

MODIFICATION OF JAL-614-TACAN/ILS RWY 20R, NIAGARA FALLS AERODROME,
NEW YORK

CHIEF CONTROLLER
CLEVELAND ARTCC (FAA)
26 EVEL LORAIN AVENUE
OSHERLIN, OHIO

1. THE MODIFIED NIAGARA FALLS TACAN/ILS JET AIRCRAFT LETDOWN,
INCORPORATING THE "CONCENTRIC RING" CONCEPT, (ATTACHMENT #1) IS
FORWARDED FOR YOUR COORDINATION.
2. THIS MODIFICATION CONFORMS TO THE REQUIREMENTS OF AIR FORCE LETTER
AFOOP-FD-F1, 14 MAY 1959. (ATTACHMENT #2)
3. PLEASE INDICATE COORDINATION AND CONCURRENCE AND/OR CHANGES NECESSARY
FOR CONCURRENCE, AND RETURN TO: SYRACUSE AIR DEFENSE SECTOR, HANCOCK
FIELD, SYRACUSE 25, NEW YORK; ATTENTION: SYOOP-OS.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

- 2 ATCHS
1. NIAGARA FALLS TACAN/ILS
JET AIRCRAFT LETDOWN
 2. AIR FORCE LTR, DTD 14 MAY 59,
SUBJ: PREPARATION AND COORDINA-
TION OF HIGH ALTITUDE TERMINAL
PROCEDURES

COPY TO SYCIS-H

2256

HM's eqpt

Spratt

Ltr, Hq 26th Air Div (26MSS-SP), 5 May 1961, Report of Staff Visit
1st Ind (SYMSS)

4 MAY 1961

Hq Syracuse ADS, Hancock Field, Syracuse 25, New York

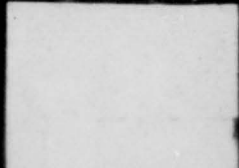
TO: 49th Ftr Intcp Sq (MSS)

1. Forwarded for your information. The results of this Staff Visit are noted with pleasure. All personnel connected with Personal Equipment activities are commended for effective performance of their responsibilities.

2. This Staff Visit Report need not be indorsed forward, but will be indorsed and filed in your organization for at least six months, after which it will be disposed of in accordance with pertinent directives, provided satisfactory action has been accomplished.

WILLIAM D. HARRIS
Colonel, USAF
Deputy Commander

1 Atch n/c



26MSS-SP

5 MAY 1961

Report of Staff Visit

SYADS (SYMSS)

1. Report of staff visit relating to Personal Equipment Activity, 49th Fighter Interceptor Squadron, Griffiss Air Force Base, New York is attached.

2. This report is furnished for your information and action as required.

FOR THE COMMANDER

CARL H LARSON
Colonel, USAF
Dir of Sup & Svcs

1 Atch
Rpt of Staff Visit (28 Apr 61)

2258

26MSS-SP

3 May 1961

Report of Staff Visit to Griffiss AFB, New York

26MDC

1. A staff visit was conducted at the 49th Fighter Interceptor Squadron, Griffiss AFB, New York on 28 April 1961, by TSgt Richard Traufeld, Personal Equipment Technician, Office of the Deputy for Materiel, this headquarters.

2. Purpose of Visit: To assist with problems concerning the operation and maintenance of the personal equipment activity.

3. Personnel Contacted:

Col A G Long	Commander
Major W E Shelton	Operations Officer
1/Lt R W Davis	Personal Equipment Officer
TSgt D E Green	NCOIC Personal Equipment

4. The following item requires action by the Personal Equipment Section:

a. It was observed that the activity had on hand a quantity of reparable and condemned personal equipment property. Dates on attached tags indicated items had been in the section several weeks awaiting turn-in to the local supply activity.

Recommendation: All reparable items be turned-in to the appropriate supply activity in accordance with standard directives.

5. The following comment is made:

a. The operation of the 49th Fighter Interceptor Squadron Personal Equipment Section must be considered outstanding. The discrepancies noted was basically minor and would not undermine the ADC mission. A staff visit eight months ago revealed discrepancies in the operation of this section. In less than six months, these errors were corrected and the activity is functioning in accordance with applicable directives. This excellent rating is attributed to the qualifications, sincere personal interest and attitude of the assigned personnel. A "well done" to the Officer in Charge, NCOIC and all other personnel in this activity.

Atch 1

2259

IS DECLASS

6. General remarks in regard to the operation of the activity:

a. The value of survival training was stressed with primary emphasis placed on teaching the aircrew member how to utilize their personal equipment gear. The training now being accomplished should be expanded in order to thoroughly indoctrinate each assigned aircrew member in the use and proper care of their equipment.

b. Personnel in the section were well aware of the provisions of AFM 67-82, which establishes a means of relieving supply difficulties. They were further encouraged to use the unsatisfactory report system to fullest extent in reporting deficiencies.

c. The supply status of personal equipment was adequate. Cooperation between the activity and their respective supplier is sufficient to support the ADC mission.

7. At the conclusion of the visit a critique was held with the following personnel:

Maj W E Shelton	Operations Officer
Lt R W Davis	Personal Equipment Officer
TS D E Green	Personal Equipment, NCOIC
TSgt R Tower	Personal Equipment Technician

RICHARD TRAUFIELD, AF12322540
TSgt, 26th Air Div (SAGE)

APPROVED:

STANLEY OUTERMAN
Major, USAF
Chief, Sup & Svcs

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
FAA 19 1943 z			
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION INFO	ROUTINE BOOK MULTI SINGLE X	AF	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26C10-H 26 FAA
TO: 32 AIR DIV, DOBBINS AFB GA			
INFO: WASHINGTON ADS FT LEE VA			
UNCLAS/260OP-S/115! FOR OOP AT 32 AD, ODC AT WAADS. AFIO'S IN EXPENDED WASHINGTON ADS AREA. THIS MSG IN TWO PARTS. PART I. REQUEST A CURRENT COPY OF THE 32 AD AFIO FOR SEYMOUR JOHNSON AFB, CHARLESTON AFB AND CONGARKE ANG BASE BE FORWARDED THIS HQ ATTN: 260OP-S. ALSO REQUEST A COPY OF THE AFIO ANNEXES PREPARED FOR THESE BASES AND FORWARDED TO ACIC IN ACCORDANCE WITH SUPP 10, CONAD/FAA AFIO. PART II. THIS HQ IS REQUESTING ACIC PUBLISH ABOVE BASES AS PART OF 26 AD AFIO ANNEXES EFFECTIVE 15 JULY 1961. IF THIS IS NOT POSSIBLE 26 AD WILL ATTEMPT TO COORDINATE AND REPUBLISH THESE ANNEXES AS SOON AS POSSIBLE. THIS CONFIRMS TELECON BETWEEN MR. ANCEL, 32 AD AND CAPT HORAN 26TH AD.			
SYMBOL		SIGNATURE	
260OP-S			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
JOHN R DELAPP, COLONEL, USAF		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	
PHONE	NR.	NR. OF PAGES	
	1	1	
SECURITY CLASSIFICATION			
UNCLASSIFIED			

DD FORM 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2261

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
17/1345Z			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION OPS IMMEDIATE	BOOK	MULTI	ORIG. OR REFERS TO
INFO OPS IMMEDIATE		SINGLE	SYOOP-OS 5-030
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NY		X	AF
TO: U.S.A.F. CONTROL COORDINATING STAFF, OTTAWA, ONTARIO			SPECIAL INSTRUCTIONS DISTRIBUTION: SYOCO SYOAC SYCIS-H
INFO: 26TH AIR DIV (SAGE), HANCOCK FLD, SYR, NY (MESSENGER)			
RCAF STATION NORTH BAY, ONTARIO, CANADA			
49TH FIS, GRIFFISS AFB, NEW YORK			
RCAF ADC COC, ST. HUBERTS, QUEBEC, CANADA			
4624TH SUPP GP, HANCOCK FIELD, SYR, NY (MESSENGER)			
/UNCLASSIFIED/SYOOP-OS <u>5-035</u>			
FOR IMMEDIATE ACTION. FOR USAF CONTROL COORDINATING STAFF, ATTN: CAPT MC CUTCHEON. INFO FOR 26TH ADIV, ATTN: 2600P-S. SUBJECT: DIPLOMATIC CLEARANCE FOR ACCOMPLISHMENT OF USAF FLT CHECK OF NORTH BY AND VAL D'OR MOBILE TACAN INSTRUMENT APPROACH PROCEDURES. REFERENCE OUR SYOOP-OS 5-030, DTD 15 MAY 61, SUBJECT AS ABOVE. CHANGE F-101 S/NO 59-0414: PILOT: PEDERSON, H. B., CAPTAIN TO F-101 S/NO 59-0414: PILOT: TIMM, G.E., 1ST LT., AO 3094591, SECURITY CLEARANCE, SECRET.			
SYMBOL SYOOP-OS		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) Richard A. Davis RICHARD A. DAVIS, MAJOR, USAF		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS	
SECURITY CLASSIFICATION UNCLASSIFIED		DATE 17 MONTH MAY YEAR 61	

COPY TO SYCIS-H

DD FORM 173, 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2262

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER				
<i>19 1346 z</i>				
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	SINGLE
INFO	ROUTINE		<input checked="" type="checkbox"/>	
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD NY			CLASSIFICATION OF REFERENCE
TO:	ACIC 2D & ARSENAL STREETS ST LOUIS MISSOURI ADC ENT AFB COLO 32 AIR DIV DOBBINS AFB GA WAADS FT LEE VA			SPECIAL INSTRUCTIONS DISTRIBUTION: 26ODC 26FAA 26OOP-W 26C10-H
UNCLAS/26OOP-S/ <u>1157</u>				
FOR ACDAP, MR GANTT , AT ACIC. FOR ADOOP-C AT ADC. FOR OOP AT <i>me</i> WAADS AND 32 AD. PUBLICATION OF 32 AIR DIV AFIO. EFFECTIVE 1 AUGUST 1961 THE 26TH AIR DIV WILL ASSUME OPERATIONAL CONTROL OVER FIGHTER INTERCEPTOR SQUADRONS AT SEYMOUR-JOHNSON AFB, CHARLESTON AFB AND CONGAREE ANG BASE. REQUEST THE AFIO ANNEXES FORWARDED BY THE 32D AIR DIV FOR THESE BASES BE PUBLISHED AND STANDARD DISTRIBUTION EFFECTED TO ALL 26TH AIR DIV UNITS BY 15 JULY 1961.				
SYMBOL		SIGNATURE		
26OOP-S		MAY 61		
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		
JOHN R DELAPP, COLONEL, USAF		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
SECURITY CLASSIFICATION		NR. OF PAGES		
UNCLASSIFIED		1 1		

DD FORM 173
MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2263

SYMME

Request for TDY Assistance

18 MAY 1961

26th Air Div (SAGE) (26MSE-CB)

1. The 112th Fighter Group (PAANG) desires the TDY assistance of one non-commissioned officer proficient in F-102 armament loading procedures. The 112th Fighter Group is presently converting to F-102 aircraft and requires the services of this individual to assist in qualifying and certifying armament loading crews. The desired period of TDY is 7 days effective on or about 29 May 1961.
2. Request this headquarters be advised if this assistance can be provided. Also, please advise name of individual and TDY reporting date.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

2264

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Sys-case 25, New York

ATC
Johnson
18 MAY 1961

REPLY TO
ATTN OF: 2600P-S
SUBJECT: Minutes of Westover Air Traffic Control Board

TO: ADC (ADOOP-C)

CIO-H COPY

1. The attached minutes of the Westover Air Traffic Control Board for March are forwarded in accordance with ADC Supplement 1 to AFR 55-19.
2. The Boston ADS has been directed to establish a written operational requirement for the installation of an "M" or "H" TACAN facility at Westover AFB. This requirement will be forwarded to the host base commander for necessary action by SAC.
3. The Westover Military Climb Corridor procedure has received a procedural flight check and has been found satisfactory at this time for use with the "L" facility. These procedures were effective 15 May 1961 and have been published as Amendment #12 to 26th Air Division CONAD/FAA AFIO.
4. All 26th Air Division (SAGE) pilots have been cautioned on the limitations and interference problems associated with the use of an "L" class TACAN facility.

FOR THE COMMANDER:

WILLIAM E. DYER, JR.
1st Lieut., USAF
Asst Dir of Admin Services

1 Atch
Min of Westover ATC Bd Mtg

Copies to:
BOADS
76 FIS

2265

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

Fitch
MAY 1961 TIME

PRECEDENCE	TYPE MSG (Class)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION: ROUTINE	BOOK	MULTI	SINGLE	AF	4602 SUPP WG 4602 MDC-S 2079	UNCLASSIFIED
INFO:			X			

FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK

SPECIAL INSTRUCTIONS DISTRIBUTION:

TO: 49TH FIS, GRIFFISS AFB, NEW YORK

SYOCO
SYMDC
SYCIS-H

/UNCLASSIFIED/SY00P-05 5-026

SUBJECT: CANADIAN RECOVERY BASES, 10 APR 61. THE FOLLOWING HQ 4602D SUPP WING UNCL MSG, 4602 MDC-S 2079, DATED 19 APRIL 61, IS QUOTED FOR YOUR INFORMATION: "CANAIRDEF HAS ADVISED THAT MAJOR RECONSTRUCTION SCHEDULED AT VAL D'OR MAKES IT INAPPROPRIATE AT THIS TIME TO CONDUCT SURVEY. ON COMPLETION OF CONSTRUCTION, THIS HEADQUARTERS WILL BE ADVISED. YOUR DIVISION WILL BE NOTIFIED ACCORDINGLY."

DATE: 19
MONTH: MAY
YEAR: 61

SYMBOL: SY00P-05

TYPED NAME AND TITLE (Signature, if required): MAJOR, RICHARD A. DAVIS

ONE 753

SECURITY CLASSIFICATION: UNCLASSIFIED

SIGNATURE: *CF*

TYPED (or stamped) NAME AND TITLE: CHARLES R. FITCH
LT. COL., USAF
ASST DIRECTOR OF OPERATIONS

DD FORM 173 MAY 58

REPLACES DD FORM 173, 1 OCT '60, WHICH WILL BE USED UNTIL EXHAUSTED

2266

Handwritten: Hq 26th Air Div
Trng

Ltr fm SYADS (SYOOP-W) 9 May 1961, Request for ADC Operations Plan 27-61

1st Ind (26OOP-WF)

24 MAY 1961

Hq 26th Air Division (SAGE) Hancock Field, Syracuse 25, New York

TO: SYADS (SYOOP-W)

26C10-H COPY

1. Hq 26th Air Division (SAGE) Operations Order Nr 3-61, "Weapons Center Deployment of Fighter Interceptor Squadrons", will be published with an effective date of 1 June 1961. This operations order is in support of ADC Operations Plan 27-61, "Flight Deployment", dated 1 April 1961.

2. The provisions of 26th Air Division (SAGE) Operations Order 1-60, "Weapons Center Deployment", dated 1 June 1960 remain in effect, and contain necessary information for the conduct of flight deployments.

FOR THE COMMANDER

Signature: William P. Diehl, Jr.
WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

FAA
MS



24 MAY 1961

2610-H COPY

REPLY TO
ATTN OF: 2600P-S

SUBJECT: Proposed Airspace Action (ASD 61-WA-49)

TO: Air Force Airspace Representative
3d FAA Region, Veterans Administration Bldg.
911 E. Linwood, Kansas City, Missouri

Air Force Airspace Rep.
1st FAA Region, Federal Bldg.
N. Y. Int'l Apt, Jamaica, N.Y.

1. This headquarters takes an exception, in part, to the subject airspace docket. The proposed segment of J64V from Pittsburgh VORTAC to Coyle VOR to the Idlewild VORTAC would cross the McGuire Military Climb Corridor (R-5003), which presently extends upwards to 27,000 MSL. Because of the high performance characteristics of Century Series aircraft a revision to the Military Climb Corridor Criteria is pending between Headquarters USAF and Washington FAA. This revision may result in the ceiling of all MDC being raised as an increased margin of safety and to permit more effective interceptor operations.
2. In view of the above paragraph and for more efficient utilization of airspace, this headquarters recommends that the proposed extension of J64V be realigned from Pittsburgh VORTAC to Colts Neck VOR to the Idlewild VORTAC.

FOR THE COMMANDER:

JEROME P. VITARELLI
2nd Lieut.. USAF
Asst Dir of Admin Services

1 Atch
26th Air Division Counter
Proposal

Copy to:
ADC (ADCOF-CA)
NYADS (NYOOP)

2268

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		MAY 61	
		TIME:	
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION INFO	ROUTINE	BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input checked="" type="checkbox"/>	AF 2600P-5 1173
FROM:	HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK		CLASSIFICATION OF REFERENCE
			UNCLASSIFIED
TO:	49TH FIS, GRIFFISS AFB, NEW YORK		SPECIAL INSTRUCTIONS
	/UNCLASSIFIED/SY00P-05 <u>5-066</u>		
	FOR OPERATIONS. SUBJECT: AIR TRAFFIC CONTROL BOARD. REFERENCE		
	ADC SUPP 1B TO AFR 55-19. 26TH ADIV HQ CONTINUES TO RECEIVE		
	MINUTES OF THE AIR TRAFFIC CONTROL BOARD DIRECT FROM FIGHTER		
	INTERCEPTOR SQUADRONS. THESE MINUTES ARE TO BE FORWARDED THROUGH		
	COMMAND CHANNELS. AIR TRAFFIC CONTROL BOARD IS AN EXCELLENT		
	MANAGEMENT TOOL AVAILABLE TO THE FIGHTER INTERCEPTOR SQDN AND		
	THE SECTOR TO IMPROVE LOCAL AIR TRAFFIC CONTROL SERVICE AND TO		
	BRING TO THE ATTENTION OF THIS AND HIGHER HQ ATC PROBLEMS		
	DIRECTLY AFFECTING THE AIR DEFENSE MISSION. ONLY THROUGH		
	AGGRESSIVE ACTION IN AIR TRAFFIC CONTROL MATTERS CAN THE GOALS		
	ESTABLISHED IN ADCM 60-1 BE REALIZED. COMMANDERS MUST INSIST		
	THAT ADC UNITS RECEIVE QUALITY SERVICE AND PRIORITY COMMENSURATE		
	WITH THE MISSION. IT IS IMPERATIVE THAT EACH LEVEL REVIEW THE		
	AIR TRAFFIC CONTROL BOARD MINUTES AND FORWARD COMMENTS AND/OR		
		DATE	TIME
		24	2055
		MONTH	YEAR
		MAY	61
SYMBOL	SY00P-05		SIGNATURE
TYPED NAME AND TITLE (Signature, if required)	ROBERT L. DAVIS, CAPT, USAF		TYPED (or stamped) NAME AND TITLE
PHONE	753	NR. OF PAGES	2
SECURITY CLASSIFICATION	UNCLASSIFIED		CHARLES R. FITCH
			LT. COL., USAF
			ASST DIRECTOR OF OPERATIONS

COPY TO SYCIS-H

DD FORM 173 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2269

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			
RECOMMENDATIONS AS EXPEDITIOUSLY AS POSSIBLE.			
SYOOP-OS		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
		INITIALS CRF	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2270

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TACAN - Canada

26 MAY 1961

SY00P-05

TACAN INSTRUMENT APPROACH PROCEDURES IN CANADA

25TH AIR DIVISION (SAGE) (2600P-5)

REFERENCE UNCLASSIFIED MESSAGE, 2600P-5 1086, DATED 8 MAY 61, SUBJECT AS ABOVE, BAGOTVILLE IS A BAADS RESPONSIBILITY. NORTH BAY, ONTARIO AND VAL D'OR, ONTARIO TACAN INSTRUMENT APPROACH PROCEDURES WERE FLIGHT CHECKED 17 MAY 1961. AF FORMS 1371'S FOR THESE PROCEDURES ARE IN COORDINATION IN COMPLIANCE WITH PART III OF UNCLASSIFIED MESSAGE, 4602 OAC-E-5665 DATED 9 NOVEMBER 1960.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

COPY TO SYCIS-H

2271

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE ACTION ROUTINE		TYPE MSG (Check) BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>		ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO 26MME-CB 5-908
INFO				CLASSIFICATION OF REFERENCE UNCLAS	
FROM: SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS	
TO: 49TH FTR INTCF SQ GRIFFISS AFB NY					
<p>/UNCLASSIFIED/SYME 05-090</p> <p>THE FOLLOWING MESSAGE 26MME-CB 5-908, 26 MAY 61, IS QUOTED FOR YOUR INFORMATION AND ACTION AS NECESSARY. QUOTE: UTILIZATION OF WRAPON CALIBRATION SHELTERS. SUBJECT FACILITIES WILL BE USED TO THE MAXIMUM TO INSURE QUALITY MAINTENANCE AND CALIBRATION OF FIRE CONTROL SYSTEMS. THIS WILL BE AN ITEM OF INTEREST DURING FORTHCOMING IG TEAM VISITS. UNQUOTE.</p>					
SYMBOL SYME		TYPED NAME AND TITLE (Signature, if required) MSGT C.J. SIDERATOS		DATE 31 MONTH YEAR MAY 61	
PHONE 837		PAGE NR. 1 NR. OF PAGES 1		SIGNATURE TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ MAJOR, USAF DIRECTOR OF MATERIEL	
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2272

HEADQUARTERS
26th AIR DIVISION (SAGE)

OPERATIONAL EVALUATION

OPERATION
ORDER NUMBER

3 - 61

WEAPONS CENTER DEPLOYMENT
FOR FIGHTER INTERCEPTOR SQUADRONS

1 JUNE 61

2273

Headquarters, 26th Air Division (SAGE)
Hancock Field, Syracuse 25, New York

26TH AIR DIVISION (SAGE)

OPERATIONS ORDER

SERIAL NUMBER 3-61

1 June 1961

RECORD OF AMENDMENTS

AMENDMENT NUMBER	DATE OF ENTRY	SIGNATURE AND GRADE OF PERSON ENTERING AMENDMENT

26ADIV (SAGE)
OPORD 3-61
1 JUNE 61

2 2 7 5

HEADQUARTERS

26TH AIR DIVISION (SAGE)

Syracuse, New York

ADMINISTRATIVE AND SECURITY INSTRUCTIONS

1. Title.

This document is 26th Air Division (SAGE) Operations Order 3-61. Short title is 26ADiv OPOD 3-61.

2. Effective Date.

This order is effective 1 June 1961.

3. Primary Office of Interest.

The Weapons Division, 26th Air Division (SAGE) is the office of origin. Recommendations or revisions pertaining to this document should be submitted to that office (2600P-W) for action.

4. Supporting Orders.

26th Air Division (SAGE) will issue fragmentary orders to this operations order in support of all weapons center deployments.

5. Classification.

The classification of this order is UNCLASSIFIED. Reproduction, extracting, and/or paraphrasing, in whole, or in part, is authorized, when necessary to satisfy actual military requirements.

6. Amendments.

Amendments to this operations order may be published in message form to addressees requiring immediate knowledge of the amendment. All amendments, including amendments published in message form, will be published by page change and forwarded to all recipients of the original operations order.

26ADIV (SAGE)
OPOD 3-61
1 JUNE 61

iii

2276

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OPERATIONS ORDER 3-61

TABLE OF CONTENTS

<u>ITEM</u>	<u>PAGE</u>
Title Page	1
Record of Amendments	11
Administrative and Security Instructions	111
Table of Contents	iv
Distribution List	v
Basic Order	1-5
General Situation	1-2
Mission	3
Tasks for Participating Organizations	3-4-5
Logistical Matters	5
Command and Signal Matters	5
Annex "A" - Logistics	
Annex "B" - For ANG Units	

26ADIV (SAGE)
OPORD 3-61
1 JUNE 61

DISTRIBUTION LIST

	<u>Copies</u>
ADC (ADOOP-WI)	2
73d Air Division	2
32d Air Division	2
4650th Combat Support Sq	2
Bangor ADS	10
Boston ADS	10
New York ADS	10
Syracuse ADS	10
Washington ADS	10
101st Air Def Wg (ANG)	4
112th Air Def Wg (ANG)	4
103d Ftr Gp (ANG)	4
2d FIS	3
27th FIS	3
48th FIS	3
49th FIS	3
60th FIS	3
75th FIS	3
76th FIS	3
95th FIS	3
98th FIS	3
482d FIS	3
444th FIS	3
539th FIS	3
103d FIS (ANG)	3
118th FIS (ANG)	3
132d FIS (ANG)	3
134th FIS (ANG)	3
146th FIS (ANG)	3
157th FIS (ANG)	3
Hq 26th Air Div (SAGE)	3
OOP	20
CSA	1
CIO-H	1
CIG	1
FDC	1
AAC	4
OCO	2
OAC	1
LPR	2
MDC	10

26ADIV (SAGE)
 OPOD 3-61
 1 JUNE 61

v

2 2 7 8

Headquarters, 26th Air Division (SAGE)
Hancock Field, Syracuse 25, New York
1 June 1961

OPERATIONS ORDER

SERIAL NR 3-61

WEAPONS CENTER DEPLOYMENT FOR
FIGHTER INTERCEPTOR SQUADRONS

CHARTS AND MAPS. As required.

TASK ORGANIZATIONS.

26th Air Division (SAGE)
Boston Air Defense Sector
New York Air Defense Sector
Bangor Air Defense Sector
Syracuse Air Defense Sector
Washington Air Defense Sector

1. GENERAL SITUATION. The concept of deployment by flights to the weapons center is derived from the requirement to provide commanders at all echelons within ADC the incentive and practical means to produce the optimum in day-to-day, home station capability. Live firing of complex weapon systems and armaments produces the best available proof of adequacy of fire control and armament maintenance practices and operating procedures. Additionally, live firings by deployed flights will provide a continuous check on missile performance, reliability and accuracy. For this operation a flight will consist of six aircraft from one squadron and normally will be scheduled for a five-day deployment period.

a. Enemy Forces. Not applicable.

b. Friendly Forces.

(1) Commander, 73d Air Division (WPNS) will: (Ref: ADC OPLAN 27-61)

(a) Provide the facilities for the live firing of fighter interceptor squadrons' weapons.

(b) Assess the capability of the unit weapons system to effectively employ the armament. A report will be submitted to Commander ADC, Division Command, Sector Commander and Unit Commander which will include information on how effectively the unit maintained the Fire Control System

This Operations Order supersedes 26th Air Div(SAGE) OPOrd Nr 1-60, 1 June 1960.
Underlined items do not apply to ANG Units.

26ADIV (SAGE)
OPOrd 3-61
1 June 61

and its ability to fire the weapon. Reports will be submitted by air mail within five working days following the departure of the deployed flight. Unit effectiveness will primarily be determined, based on the following criteria:

1. Was the aircraft combat-ready upon arrival at weapons center? If not, was the failure due to deployment flight time, or was it a result of "at-home" maintenance procedures? If the fire control system was declared out of commission upon arrival, were the discrepancies corrected within the authorized two-hour maintenance period?
2. Did the aircraft fire, and were the weapons parameters properly prepared on the initial attack? If not, why?
3. If there were malfunctions could the TDY unit's ground personnel localize the problem and effectively correct the failure?
4. Unit's capability to utilize Data Link Control (if applicable).
5. Aircrew's ability to properly perform the mission.
6. Overall comments regarding problem areas and suggestions for improvements.

(c) Direct aircraft and crews to return to their home base at the completion of the firing program. Normally, flights will depart the weapons center no later than Friday unless extenuating circumstances preclude departure on that day (i.e., weather, aircraft grounding, etc.).

(d) Employ tactics for the control of interceptors that are in accordance with ADCM 55-5. (NOTE: Drone and range limitation may require deviations from the interceptors primary attack as outlined in ADCM 55-5).

(e) Provide data link and advanced systems of control for units so equipped. Tyndall environmental tapes for the MA-1 system will be available at Tyndall, if required.

(f) Require that all firing intercepts be assessed and scored to determine weapon system effectiveness. When scoring system availability precludes assessment, it will be the policy to continue the firing program without weapons assessment until scoring is possible.

(2) Commander, 4650th Combat Support Squadron will: (Ref:ADC OPLAN 27-61)

(a) Provide airlift in support of the flight deployment program as requested by Headquarters 26th Air Division (SAGE) Commander.

26ADIV(SAGE)
OPORD 3-61
1 June 61

2. MISSION. To increase combat effectiveness within each squadron by allowing each crew the opportunity to fire live armament, and to afford maintenance the opportunity to assure perfect operation of the fire control system.

3. TASKS FOR PARTICIPATING UNITS.

a. Headquarters, 26th Air Division (SAGE) will:

(1) Designate through channels the fighter interceptor squadron to deploy a flight of intercept aircraft to Tyndall AFB, Florida in accordance with the master schedule as published by Headquarters ADC.

(2) Submit airlift requirements at least three days prior to departure of the selected unit to Commander 4650th Combat Support Squadron, Richards-Gebaur AFB, Missouri. Request will specify date and time support aircraft will be required to depart from the deploying base.

b. Sector Commanders, BOADS, BAADS, NYADS, SYADS and WAADS will:

(1) Select six combat-ready aircraft, by tail number, insuring that these aircraft have sufficient flight time remaining to fulfill the necessary flying requirement to and from, and at the weapons center prior to periodic inspection.

(2) Order these aircraft to be deployed to Tyndall AFB, Florida. Notification of aircraft to deploy, by tail number, will be given to the unit commander six hours in advance of the scheduled time for the flight departure. Substitution for aircraft aborts will be accomplished in accordance with the criteria of b.(1) above. Once the Unit Commander is notified, no maintenance will be performed on the six aircraft except for safety of flight items and pre/post flight inspections.

(3) Submit to Headquarters 26th Air Div (SAGE) airlift requirements at least five days prior to departure of the selected unit. (See Annex "A").

(4) Notify the Commander 73d Air Division (WPNS) subsequent to departure of the flight from home base of the unit designation, tail number of the deployed aircraft, time of departure of the flight and estimated time of arrival at Tyndall AFB, Florida. The Commander ADC and the Commander 26th Air Div (SAGE) will be designated as information addressees on this message.

c. Commander, 4650th Combat Support Squadron will: (Ref:ADC OPLAN 27-61)

(1) Provide airlift in support of the flight deployment program as requested by the Commander 26th Air Div (SAGE).

26ADIV(SAGE)
OPORD 3-61
1 June 61

x. General.

(1) Squadrons selected for deployment may be given ten days' advance notification. During this period the squadron commander may alert personnel for deployment.

(2) Aircraft will arrive at the weapons center not later than 2100Z nor earlier than 1500Z on Monday of their scheduled deployment period.

(3) When practical, AOC bases with similar equipment will be used as refueling stops for flight deployment.

(4) One of the objectives of squadron deployment to weapons center is to check all aircraft weapons systems in each fighter interceptor squadron; normally aircraft will not be scheduled for a second deployment until all aircraft within the unit have been deployed previously.

(5) Aircrews will be combat-ready in accordance with ADGM 51-2.

(6) Aircrew scheduling for deployment will be monitored to insure that each combat-ready crew will successfully accomplish one primary armament firing yearly to remain qualified in their respective UE aircraft.

(7) Fighter interceptor squadrons will be allowed to deploy ground support personnel in accordance with Annex "A" for active units, and Annex "B" for ANG units, to support flight deployment. Personnel will arrive at the weapons center one day prior to the aircraft arrival. Refer to Annex "A" or "B" for detailed instructions.

(8) Flights deployed will arrive at the weapons center with serviceable WSEM's and/or MSE's aboard in accordance with the list in Annex "A" for active units and Annex "B" for ANG units.

(9) Aircraft will have operational NADAR or scope assessment equipment. NADAR equipped aircraft will have one container loaded in the aircraft upon arrival at the weapons center. F-106 aircraft will deploy with four loaded magazines.

(10) External fuel tank, if installed, will be removed prior to firing. External tanks and fairings should be adequately marked to expedite re-installation prior to departure.

(11) Aircraft deployed to the weapons center will fire the following types of primary armament:

F-102A	-	GAR 1D	F-39J	-	ME-1T
F-101B	-	ME-1F	F-100A	-	GAR-8
F-106A	-	ME-1T	F-104	-	GAR-8

26ADIV(SAGE)
OPOD 3-61
1 June 61

2282

In addition, a limited number of each type aircraft will be selected to fire secondary armament. (NOTE: F-102 aircraft equipped with 2.75 rocket configuration will not fire secondary armament.)

(12) Aircrews will be adequately briefed and equipped for over-water flights.

(13) Flight safety will take precedence over all other provisions of this operations order.

(14) Participating organizations will prepare complementing operations orders, as required.

(15) Tactical flights may utilize "credit card" call sign during deployments to Tyndall AFB Weapons Center and during return flight(s) to home base. It will be the responsibility of each flight commander to notify Tyndall AFB Base Operations, through GCI, that this flight is deployed aircraft using "credit card" call sign.

4. LOGISTICAL MATTERS. See Annex "A" for active units, and Annex "B" for ANG units.

5. COMMAND AND SIGNAL MATTERS.

a. Communications. Normal.

b. Command. Normal. Implementing orders for each flight deployment by fighter-interceptor squadron will be published by Hq 26th Air Division (SAGE) fragmentary order.

HENRY VICCELLIO
Major General, USAF
Commander

OFFICIAL:

John F. Sharp Col
WILLIAM P. MCBRIDE
Colonel, USAF
for DCS/Operations

ANNEXES:

"A" - Logistics
"B" - For ANG Units

26ADIV (SAGE)
OPORD 3-61
1 June 61

5

2283

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ANNEX "A"

TO

26TH AIR DIVISION (SAGE)

OPORD 3-61

LOGISTICS

1. PURPOSE. To provide logistic guidance for all tactical units within this Air Division deploying in flights to Tyndall AFB, Florida.
2. GENERAL SITUATION. Fighter Interceptor Squadrons will deploy flights, consisting of six aircraft, and selected support personnel to the weapon center for evaluation.
3. LOGISTIC'S ORGANIZATIONS. See Task Organizations.
4. MATERIEL ACTIVITIES.
 - a. Supply.

(1) Ground support equipment normally will be provided by 73d Air Division. In the event equipment is not available, the 73d Air Division will advise ADMME by message of requirements to be airlifted to Tyndall. Hq 26th Air Div (SAGE) (26MME) will be an information addressee on this message, and will forward this information to each deploying unit, as applicable.

(2) Armament and Electronic Spares.

(a) All common armament and electronic spares will be provided by Tyndall AFB, Florida.

(b) Armament and electronic spares peculiar to the configuration of the deployed aircraft may not be available at Tyndall AFB. Peculiar spares required to replace reparable generations will be obtained from the home base. Reparable generations consigned in accordance with T.O.11-1-5 will be processed through Tyndall AFB, marked for repair and return to the home base of the TDY aircraft.

(3) Airframe and Engine Spares: These requirements will be provided by Tyndall AFB from Base Supply assets, requisitioning from the Weapons Support Manager, controlled consolidation of shortages, and/or lateral redistribution to include home base.

ANNEX "A" TO
26ADIV (SAGE)
OPORD 3-61
1 June 61

A-1

2284

b. Maintenance.

(1) Squadron Personnel Responsibilities.

(a) Complete organizational maintenance. This includes armament and electronics, communications and navigation, airframe and engine pre/post flight inspections with field maintenance and specialist support provided by dispatch of 73d Air Division personnel as required.

(b) TDY ground support personnel will function under the supervision of the Chief of Maintenance, or his designated representative(s) while in deployment status at Tyndall.

(c) Aircraft will be downloaded at the home station, and loaded with serviceable WSEM's and/or MSR's aboard in accordance with the following list prior to departure:

- | | |
|------------------|----------------------|
| 1. F-102 Flights | 8 WSEM's |
| 2. F-101 Flights | 4 WSEM's and 4 MSR's |
| 3. F-106 Flights | 4 WSEM's and 2 MSR's |

(d) Safety locks for aircraft will be carried in the aircraft. An extra drag chute will be provided aboard the deploying aircraft.

(e) Local funds will be used for TDY purposes.

(f) Weights and cubes of support materiel, and number of support personnel to deploy to Tyndall AFB will be made known to Hq 26th Air Div (SAGE) (ATTN: 26MSS-T) so that adequate airlift can be scheduled. Total airlift requirement will not exceed ten thousand (10,000) pounds.

(g) One complete set of locks, pins and canopy covers per aircraft.

(2) 73d Air Division responsibilities:

(a) Provide qualified liaison assistance to the TDY crew chief of each aircraft to maintain and service the aircraft during the deployment exercise.

(b) Provide complete field maintenance and specialist support on a Priority I basis to the deployed flights.

(c) Provide for test equipment, AGE, facilities, and special tooling (except common hand tools) to TDY flights on an as required basis, if available.

ANNEX "A" TO
26ADIV(SAGE)
OPORD 3-61
1 June 61

A-2

2285

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(d) Provide complete logistic services afforded all fighter-interceptor aircraft (i.e. fuel, oil, oxygen, etc.).

(e) Provide essential maintenance and materiel control functions for TDY personnel and aircraft to the extent necessary to assure Flight Safety adherence to applicable maintenance instructions (para. 1-91 thru 1-108, Sec 1, 00-20A-1).

(f) Provide for delivery of armament to the deployed aircraft.

(g) Provide organizational maintenance on WSEM's and MSR's.

(h) Provide personnel to de-arm the deployed flight aircraft.

c. Transportation.

(1) Request for support airlift for movement of personnel and cargo will be in accordance with 26ADR 76-1.

(2) Airlift requirements must reach Headquarters 26th Air Division (SAGE) five days in advance of departure time of the deploying flight. (ATTN: 26MSS-T).

(3) Enroute Maintenance. No spare parts or maintenance personnel will be prepositioned at enroute bases. Bases with ADC units equipped with similar aircraft will be used to maximum extent for enroute stops.

5. PERSONNEL ACTIVITIES.

a. Personnel Requirements. The total number of support personnel deploying to the Weapons Center, including technical representatives, will not exceed 32 for F-106A units, 27 for F-101B units, and 25 for F-102A units. Local funds will be used for TDY purposes. The following is a suggested list of personnel by AFSC:

AFSC	QUANTITY BY TYPE FLIGHT		
	F-102A	F-106A	F-101B
32271F/G/H/A/B/C	2	6	6
322X1F/G/H/A/B/C	10*	8	6*
46270	1	1	1
462X0	4	4	3
30170	1**	1**	1**
301X0	1**	1**	1**
43171C	1	1	1
431X1C	5	5	5
42373			1***
42353			1***
42370			1***
423X3 or 422X0		4	1***
423X0		1****	
<u>TOTAL</u>	<u>25</u>	<u>32</u>	<u>27</u>

ANNEX "A" TO
26ADIV(SAGE)
OPORD 3-61
1 June 61

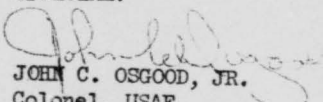
- * Includes AFCS and NADAR Maintenance.
- ** Data Link Maintenance.
- *** Required on F-101B AFCS Couplers.
- **** MA-1 Power Supply.

b. Personnel Alert Plan. Appropriate unit commanders will publish a plan which:

- (1) Designates selected primary and alternate armament, electronics and maintenance personnel required to accompany deployed aircraft to Tyndall AFB.
- (2) Places such personnel on an alert status to insure departure from home stations at specified time of airlift.
- (3) Establishes a "pyramid" alert system for personnel involved using telephone or surface transportation as required for communication purposes.
- (4) Provides for assembly of personal tool kits, 780 equipment (canopy/radome covers, ground safety locks), or otherwise identify support materiel in such a manner as to permit the equipment to accompany deployments of flights to Tyndall AFB in support airlift aircraft.
- (5) Provides that all personnel deploying to the Weapons Center possess adequate orders covering the period of deployment.
- (6) Advises personnel of the correct uniform at Tyndall AFB commensurate with the period of deployment.
- (7) Assures that support personnel will arrive at the Weapons Center one day in advance of the interceptor aircraft.
- (8) Appoints an officer to act as detachment commander and liaison with Tyndall AFB.

HENRY VICCELLIO
Major General, USAF
Commander

OFFICIAL:


JOHN C. OSGOOD, JR.
Colonel, USAF
DCS/Materiel

ANNEX "A" TO
26ADIV(SAGE)
OPORD 3-61
1 June 61

A-4

2287

ANNEX "B"

TO

26TH AIR DIVISION (SAGE)

OPORD 3-61

ANNEX FOR ANG UNITS

1. PURPOSE. To provide guidance for the deployment of ANG fighter-interceptor flights to Tyndall AFB.
2. GENERAL SITUATION. ANG Fighter-Interceptor Squadrons will deploy flights consisting of six aircraft to the Weapons Center. Ground support personnel of the selected ANG unit will accompany aircraft deployed.
3. GENERAL. ANG units deploying to Tyndall will follow the rules outlined in the basic Operations Order with the following paragraphs:
 - a. Paragraph 1b(2).
 - b. Paragraph 3a(2).

Information from the eliminated paragraphs will be furnished in this Annex for ANG units.

4. LOGISTICS. Transportation of personnel and supplies of deployed ANG units will be the responsibility of the unit deploying.
5. MATERIEL ACTIVITIES.
 - a. Supply.

(1) Ground support equipment. The Weapons Center Commander will furnish each division commander a list of the ground support equipment that is available to support flights being deployed to Tyndall. This list will be forwarded to all participating ANG units by 26MME. Airlift requirements, for equipment that does not appear on their list and is required, will be forwarded by message from each ANG unit to Headquarters ADC, ATTN: ADOOP and ADMME. Information copy of this message will be forwarded to Hq 26th Air Div (SAGE), ATTN: 26OOP and 26MME.

(2) Armament and Electronic Spares.

(a) All armament and electronic spares common to aircraft assigned at Tyndall will be made available to the deployed flight.

ANNEX "B" TO
26ADIV(SAGE)
OPORD 3-61
1 June 61

B-1

2288

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(b) Armament and electronic spares peculiar to the configuration of the TDY aircraft may not be available at Tyndall AFB. Peculiar spares required to replace reparable generations will be obtained from the home base. Reparable generations may be processed through Tyndall AFB, or returned to the home base.

(3) Airframe and engine spares will be provided by Tyndall for aircraft of the types assigned there from Base Supply assets. It will be the responsibility of the deployed unit to supply and airlift all others to Tyndall.

b. Maintenance.

(1) Squadron personnel responsibilities.

(a) Complete organization maintenance. This includes armament and electronics, communications and navigation, and airframe and engine pre/post flight inspections with field maintenance and specialist support provided by dispatch of 73d Air Division personnel as required.

(b) TDY ground support personnel will function under the supervision of the Chief of Maintenance or his designated representative insofar as engine and airframe maintenance is concerned while deployed at Tyndall.

(c) Aircraft will be downloaded at the home station and all in-commission WSEM/RME's available to the unit loaded prior to departure.

(d) Safety locks for aircraft will be carried in the aircraft. An extra drag chute with container will be provided aboard the deploying aircraft on aircraft requiring them.

(e) One complete set of locks, pins, and canopy cover per six aircraft.

(2) 73d Air Division responsibilities.

(a) Provide liaison assistance to the TDY crew chief of each aircraft to maintain and service the aircraft during the deployment.

(b) Provide field maintenance and specialist support on a Priority I basis to the deployed flights.

(c) Provide aircraft field maintenance test equipment, AGE, facilities, and special tools to TDY flights on an as required basis, if available.

(d) Provide complete logistic services afforded all fighter-interceptor aircraft, i.e. fuel oil, oxygen, etc.

ANNEX "B" TO
26ADIV(SAGE)
OPORD 3-61
1 June 61

P-2

2289

(e) Provide essential maintenance and materiel control functions for TDY personnel and aircraft to the extent necessary to assure Flight Safety adherence to applicable maintenance instructions (Para. 1-91 through 1-108, Sec 1, OO-20A-1).

(f) Provide for delivery of armament to the deployed aircraft.

(g) Provide organizational maintenance on WSEM's and RME's.

6. PERSONNEL.

a. Personnel requirements. The total number of personnel deploying to the Weapons Center excluding aircrews but including technical representatives will not exceed 30. The following is a suggested list of personnel by AFSC:

<u>AFSC</u>	<u>QUANTITY BY TYPE FLIGHT</u>			
	<u>F-89H/J</u>	<u>F-102</u>	<u>F-100</u>	<u>F-104</u>
422X0	1			
432X0	1			5
423X0	1			
421X2	1			
301X0	1	2		2
43171C	1	1		1
431X1C	5	5		5
462X0	4	5		5
322X1	6	10		3
32271	6	2		2
6424	1	1		1
64670				1
<u>Total</u>	<u>28</u>	<u>26</u>	<u>25</u>	<u>25</u>

b. Personnel Alert Plan. Appropriate unit commanders will publish a plan which:

(1) Designates selected primary and alternate armament and electronics and maintenance personnel required to accompany TDY aircraft to Tyndall.

(2) Places such personnel on an alert status so as to insure departure from home stations at specified time of airlift.

(3) Establishes a "pyramid" alert system for personnel involved using telephone or surface transportation as required for communication purposes.

ANNEX "B" TO
26ADIV(SAGE)
OPORD 3-61
1 June 61

B-3

2290

(4) Provides assembly of personal tool kits, selected 780 equipment (canopy/radome covers, ground safety locks), or otherwise identify support material in such a manner as to permit the equipment to accompany deployments of flight to Tyndall in support aircraft.

(5) Provides that all personnel deploying to the Weapons Center possess adequate orders covering the period of deployment.

(6) Advises personnel of the correct uniform at Tyndall AFB commensurate with the period of deployment.

(7) Assures that support personnel will arrive at the Weapons Center one day in advance of the interceptor aircraft.

(8) Appoints an officer to act as detachment commander and liaison with Tyndall AFB.

HENRY VICCELLIO
Major General, USAF
Commander

OFFICIAL:

John H. Sharp Col
WILLIAM P. McBRIDE
Colonel, USAF
frv DCS/Operations

ANNEX "B" TO
26ADIV(SAGE)
OPORD 3-61
1 June 61

B-4

2291

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2 JAN 1961
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MILITARY REQUIREMENT FOR WEATHER FACILITIES, NIAGARA FALLS MUNICIPAL AIRPORT, NIAGARA FALLS, NEW YORK

25TH AIR DIVISION (SAGE) (2600P-5)

1. REFERENCE SECRET LETTER, HQ SYRACUSE AD SECTOR, 12 JANUARY 1961, SUBJECT AS ABOVE.
2. REQUEST FOLLOW-UP ACTION TO DETERMINE THE STATUS OF BASE WEATHER FACILITIES FOR NIAGARA FALLS MUNICIPAL AIRPORT.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

COPY TO SYCIS-H

2292

SYDC

Deficiencies Noted in Report of Aircraft Incident

2 JUN 1961

F-101B
CCF

57010-A

49th Ftr Intcp Sq (CCR)

1. In the Report of Aircraft Incident involving F-101B 59-422, several instances of lack of supervision and adherence to established maintenance procedures were found to be the cause factors. Any deviations from AFM 66-1, technical orders and other applicable publications that exist at this time, will be corrected immediately. Sound maintenance and inspection procedures have been developed and, if properly enforced, would preclude occurrence of incidents of this nature.
2. I desire that you advise me of the action you have taken to increase supervision in all phases of aircraft maintenance and action taken to insure strict adherence to established maintenance and inspection procedures.

WILLIAM D. GREENFIELD
Colonel, USAF
Commander

2293

HEADQUARTERS
SYRACUSE AIR DEFENSE SECTOR (ADC)
United States Air Force
Hancock Field, Syracuse 25, New York

ADG
8 JUN 1961
W. J. ...
Spencer

SYMDC

Black Bear Messages

Commander
112th Fighter Group
Greater Pittsburgh Airport
Coraopolis, Pennsylvania

Reference telephone conversation between Lt. Col. Phillip your
Headquarters, and Major Boland this Headquarters. Attached is
a list of all current Black Bear Messages.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch
List - Black Bear
Messages

2294

BLACK BEAR MESSAGES

<u>MESSAGE NUMBER</u>	<u>SUBJECT</u>
15	Application of T.O. 11A-1-33. Authorizes Wing/Base Commanders to deviate from established quantity-distance standards during training operations.
20	Changes to T.O. 11A-11-9-1A. T.O. being rewritten to include warnings and cautions.
27	Deviations from -16 and -16A Tech Orders being rewritten to align with ADC Armament Supervisors check sheets.
28	(U) Peacetime Flying with MB-11t.
33	RF-106 Armament Panel.
37	Black Bear Message 36 for BOMARC Units Only.
38	Authorized Trailer for Storage Area.
40	Storage and Loading GAR 3A/4A.
41	Interim Change to T.O. 11A-11-9-1A.
43	Nuclear Security Operations.
49	Interim Change to T.O. 11A-11-9-1 and 1A.
50	F-106 Armament Safety Switch Screws.
52	Change to Black Bear Number 49.
56	MA-1 Igniter for MB-1 Rocket.
61	Calibration and Repair of AN/GWM-1 and AN/2,-2A Test Sets
62	Alignment of H-11.
63	Recission of Black Bear Messages and Correspondence.
64	Interim Change to ADCMM 136-1 and 136-1A.

2295

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- 65 Personal Message from Lt. Gen. Lee, Commander ADC
to Commanders and All Members Concerned with Nuclear
Weapons.
- 66 Pen and Ink Changes to ADCMEM 136-1A, 2 and 2A.
- 67 Classification of AFPO Form 781 Entries.
- 68 F-102 Applicability.
- 69 (U) Restricted Use of MF-9 Trailers.
- 70 F-89J Loading Checklist.
- 71 ADCM 59-1 and ADCMEM 136 Series Manuals.
- 72 Changes to ADCMEM 136-1.
- 75 Urgent Action TOTO 11A-11-9-533.

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		<i>Ftr</i> <i>Zusow</i>	
		09 1734z	
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	BOOK	MULTI	SINGLE
INFO	ROUTINE	AP	
FROM:	26TH AIR DIV (SAGE) HAWCOCK FLD NY		SPECIAL INSTRUCTIONS DISTRIBUTION: 26OCC 26C10-H 26FAA
TO:	ACIC 2B & ARSENAL STS, ST LOUIS, MISSOURI		
INFO:	ABC ENT AFB COLO		
	STAGE HAWCOCK FLD NY (MESSENGER)		
	BOSTON ANTC LOGAN INT'L APRT & BOSTON MASS (MAIL)		
	2019 AACS GRIFFISS AFB NY		
	49 FIS GRIFFISS AFB NY		
	2856 AB WG GRIFFISS AFB NY		
	DETROIT ADS FT CUSTER MICH		
	1320		
	UNCLAS/26OCP-S/_____		
	FOR AGDAP AT ACIC. CHANGE TO GRIFFISS AFB MCC SCRAMBLE PROCEDURE.		
	PART I. REFERENCE GRIFFISS AFB SCR-433-VOR/TACAN-1, DTD 23 MAY 1960. CHANGE THE HOLDING PATTERN FOR THE TACAN ABOUT PROCEDURE TO SHOW AIRCRAFT HOLDING INBOUND ON THE R-100 BETWEEN 20 NM AND 27 NM. PART II. THIS CHANGE IS DESIRED TO MAKE THE TACAN SCRAMBLE ABOUT HOLDING PROCEDURE, AND APPROX IDENTICAL TO THE JAL-433-TACAN/ILS RWY 33.		
		DATE 7	TIME 2040Z
		MONTH JUNE	YEAR 61
SYMBOL 26OCP-S		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) JOHN F SHARP, COORDINATOR, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COORDINATOR, USAF ASST SCS/OPERATIONS	
PHONE ROOM 888		PAGE 1 OF 1	
SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE		TYPE MSG (Check)	
ACTION INFO ROUTINE		BOOK	MULTI
FROM:		X	SINGLE
HQ 26ADIV(SAGE) HANCOCK FLD SYR NY		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
		AF	ADCOOP-WI 023130 5 JUNE 61
		CLASSIFICATION OF REFERENCE UNCLAS	
TO:		SPECIAL INSTRUCTIONS	
BAADS TOPSHAM AFB MAINE		DISTRIBUTION 260DC 26CIC-8 <i>Spec 8/20/61</i>	
BOADS STEWART AFB NEW YORK			
NYADS MCQUIRE AFB NJ			
SYADS HANCOCK FIELD NY (MESSENGER)			
WAADS FORT LEE VA			
1322			
UNCLAS/260CP-WF			
ACTION FOR OOP ALL SECTORS. SUPERSONIC FLYING. HQ ADC MSG ADCOP-WI 023130 DTD 5 JUNE 61, SAME SUBJECT, WHICH QUOTES HQ USAF MSG APOOP-FD-FM 907/61 IS QUOTED FOR YOUR INFORMATION AND IMMEDIATE COMPLIANCE. QUOTE. THE TRAINING REQUIREMENTS OF OUR SUPERSONIC AIRCRAFT AND THE CHARACTERISTICS OF THE SONIC BOOM PHENOMENON HAVE PLACED THE AIR FORCE IN THE POSITION OF BEING UNABLE TO AVOID CREATING THE SONIC BOOM. AS A CONSEQUENCE THIS HEADQUARTERS CONTINUALLY RECEIVES CONGRESSIONAL INQUIRIES REGARDING COMPLAINTS OF ALLEGED PROPERTY DAMAGE CAUSED BY SONIC BOOMS. IF THE AIR FORCE IS TO CONTINUE TO MAINTAIN GOOD PUBLIC			
SYMBOL		DATE	
260CP-WF		7	
TYPED NAME AND TITLE (Signature, if required)		TIME	
JOHN R DELAPP, COLONEL, USAF		1545Z	
SECURITY CLASSIFICATION		MONTH	
UNCLASSIFIED		JUNE	
NR. OF PAGES		YEAR	
1		1961	
SIGNATURE		TYPED (or stamped) NAME AND TITLE	
<i>[Signature]</i>		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	

DD FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2298

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ 26ADIV(SAGE) HANCOCK FLD SYR NY			
<p>RELATIONS, WE MUST BE CAPABLE OF DETERMINING WHETHER OR NOT THE ALLEGED DAMAGE WAS CAUSED BY AIR FORCE AIRCRAFT. TO ASSIST IN DETERMINING WHETHER OR NOT THE ALLEGED CLAIMS ARE VALID, WE MUST MAINTAIN ACCURATE INFORMATION REGARDING ALL SUPERSONIC FLYING. EFFECTIVE IMMEDIATELY ALL UNITS OPERATING AIRCRAFT CAPABLE OF SUPERSONIC FLIGHT WILL MAINTAIN AN ACCURATE LOG OF ALL SUPERSONIC FLIGHTS. THIS LOG WILL INCLUDE TIME, ALTITUDE, SPEED, HEADING, LOCATION, AND DURATION OF SUPERSONIC FLIGHT. THE LOGS WILL BE MAINTAINED FOR RECORD PURPOSES FOR A PERIOD OF ONE YEAR. THIS MESSAGE IS AN INTERIM DIRECTIVE AND WILL BE IN EFFECT UNTIL AFR 55-34 IS AMENDED TO INCLUDE INFORMATION LISTED ABOVE. UNQUOTE.</p>			
SYMBOL 2600P-MF	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS

U. S. GOVERNMENT PRINTING OFFICE: 1955-830473

2299

AVC
WX
ofu
8 JUN 1961

2600P-S

Military Requirement for Weather Facilities, Niagara Falls Municipal Airport

SYADS

1. Reference Syracuse ADS letter, SYOOP-OS, same subject, dated 12 January 1961. Headquarters USAF has advised as follows:

a. USAF policy precludes establishment of USAF weather facilities at municipal airports justified on the basis of war-time requirements.

b. Designation of primary alternate bases for training operations should be based on availability of adequate facilities. Such designation is not considered sufficient justification for establishment of active USAF supporting facilities.

c. Air National Guard requirements at municipal airports are normally fulfilled by U.S. Weather Bureau or FAA facilities. They should be expressed through Air National Guard channels.

2. As noted in paragraph 1c above, it is recommended that the requirements for weather support as stated in referenced Syracuse ADS letter be forwarded through Air National Guard channels.

FOR THE COMMANDER:

Jerome P. Vitarello
JEROME P. VITARELLI
2nd Lt. USAF
Asst DAS

CIO-H COPY

2300

JOINT MESSAGEFORM		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		<p><i>TACAN</i> <i>12 Nov 61</i> <i>12 2048z</i></p>	
PRECEDENCE	TYPE MSG FORM	ACCOUNTING SYMBOL	ORIG OR REFERS TO
ACTION: ROUTINE	BOOK MULTI SINGLE	AF	
INFO: ROUTINE	X		
FROM:	26TH AJR DIV (SAGE) HANCOCK FLD NY		SPECIAL INSTRUCTIONS
	ACIC 2D & ARSENAL STS ST LOUIS MISSOURI		DISTRIBUTION: 2601A 2601A 2601C-H
INFO:	WAAS FT LYE VA		
	98 FLD EGGER AFB IEL		
	NYADS MCGUIRE AFB NJ		
	2016 AACS SQIN DOVER AFB IEL		
	ADC ENT AFB COLO		
	FAA FLD BLV 1, N Y INT'L APPT, JAMAICA, NY (MAIL)		
	FAA RATH, DOVER AFB IEL		
	1348		
	UNCLAS/2600P-S/_____		
	FOR ACCAP AT ACIC, DOVER AFB MCG SCRAMBLE. PART I. REFERENCE		
	2600P-S 1263, ACIC PUBLICATION OF AFIC, DTD 1 JUNE 61. THE		
	DOVER SCR-562-VOR/TACAN AFIC PROCEDURES AS PUBLISHED BY ACIC		
	IS NOT USABLE DUE TO ERRORS IN ORIGINAL ANNEX WHICH WERE NOT		
	CORRECTED PRIOR TO PUBLICATION. PART II. REQUEST THE FOLLOWING		
	PRIORITY A CHANGES BE MADE TO SCR-562-VOR/TACAN AND THIS PROCEDURE		DATE: 8 TIME: 1300Z
	REPUBLISHED WITH CHANGES: A. CHANGE CLIMB CORRIDOR CENTER LINE		MONTH: JUNE YEAR: 61
SYMBOL	SIGNATURE		
2600P-S	JOHN F SHARP		
TYPED NAME AND TITLE (Signature, if required)	TYPED NAME AND TITLE		
JOHN F DELAPP, COLONEL, USAF	JOHN F SHARP		
PHONE: 888	PAGE NR: 1	NR OF PAGES: 2	
SECURITY CLASSIFICATION: UNCLASSIFIED	ASST WGS/OPERATIONS		

DD FORM 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2301

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION
UNCLASSIFIED

FROM
26TH AIR DIV (SAGE) HANCOCK FLD NY

TO THE 193 DEGREE MAGNETIC RAIAL OF THE DOVER TVOR AND TACAN
B. CHANGE TACAN SCRAMBLE ABOUT TRACK FROM INDIA TO JULIETT TO
SHOW VIA 50NM ARC OF KENTON. NOTE JULIETT REMAINS AT 52NM AS
PUBLISHED. C. CHANGE NOTE IN PROFILE TO READ: ENTER CORRIDOR
AT 3000 FEET OR AS CLEARED. D. CHANGE PARA B OF SCRAMBLE ABOUT
PROCEDURES TO READ: 45 MINUTES AFTER TAKE-OFF DESCEND TO 18,000
FEET IN HOLDING PATTERN, PROCEED TO HOTEL VIA INDIA, MAINTAINING
18,000 AND THEN EXECUTE WEC-562-VOR/TACAN. PART III. THIS MSG
SUPERSEDES 2600P-S 0096, CHANGE TO DOVER AFIC ANNEXIES, DTD 16
JAN 61 WHICH INITIALLY FORWARDED THESE CHANGES TO ACIC.

S. A	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
2600P-S	2	2	UNCLASSIFIED	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830475

2302

MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE ROUTINE		TYPE MEG (Check) <input type="checkbox"/> BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE	
ACTION ROUTINE		ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO 7 JUN 61
INFO		CLASSIFICATION OF REFERENCE UNCLAS	
FROM: HQ SYRACUSE ADS HANCOCK FLD NY		SPECIAL INSTRUCTIONS	
TO: 49TH FIS GRIFFISS AFB NY		<p style="text-align: right; margin-right: 20px;">520107</p>	
<p>UNCLASSIFIED SYMME <i>86-838</i></p> <p>INSTALLATION OF TACAN ARN-21 GROUP "B" COMPONENTS IN ALL 56 SERIES F-101B/F ACFT. REFERENCE 26TH AIR DIVISION MESSAGE, 25 ME-CC 6-864, 7 JUNE 61, SUBJECT AS ABOVE. 49TH FIS WAS INFO ADDRESSEE. THIS HEADQUARTERS WILL BE ADVISED NOT LATER THAN 14 JUNE 1961 AS TO THE PROGRESS OF SUBJECT INSTALLATION.</p>			
SYMBOL SYMME		DATE 8 MONTH	TIME 1746Z YEAR
TYPED NAME AND TITLE (Signature, if required) MSGT C. J. SIDERATOR		SIGNATURE JOHN J. STOLZ	
LOCATION WIED		TYPED (or stamped) NAME AND TITLE MAJOR, USAF DIRECTOR OF MATERIEL	
PAGE NR. 1 NR. OF PAGES 1			

SEE DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2303

TACAN

SYOOP-08

MOBILE TACAN JAL FOR RCAF STATIONS VAL D'OR AND NORTH BAY 9 JUN 1961

26TH AIR DIVISION (SAGE) (2600P-5)

1. INITIAL PROCEDURAL FLIGHT CHECKS HAVE REVEALED UNSATISFACTORY MINIMUM ALTITUDE RESTRICTIONS DUE TO LOCAL OBSTRUCTIONS.
2. NO MAPS SUITABLE FOR DETERMINING TERRAIN AND OBSTRUCTION CLEARANCE (SCALE 1:500,000/1:250,000 OR SMALLER) ARE PRINTED BY ACIC. SUITABLE MAPS HAVE BEEN REQUESTED FROM THE RCAF AND DELIVERY IS EXPECTED ABOUT 16 JUNE 1961.
3. ON RECEIPT OF THE CANADIAN MAPS, MINIMUM APPROACH ALTITUDES WILL BE REVISED AND PROCEDURAL FLIGHT CHECKS REFLOWN. ESTIMATED DATE OF COMPLETION IS 7 JULY 1961.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

COPY TO SYCIS-H

2304

Op

13 JUN 1961

SYOCO-0

OPERATIONS SUPPORT INFORMATION

763RD RADRON (SAGE) (CCR)

1. ENCLOSED IS SOME INFORMATION FOR YOUR REFERENCE.

A. PILOT NUMERICAL NUMBERS MAY CHANGE FROM TIME TO TIME AND WE WILL ATTEMPT TO KEEP YOU POSTED OF THESE CHANGES.

B. THE LIST OF FUEL REQUIREMENTS IS EXTRACTED FROM INSTRUCTIONS TO OUR OPERATIONS SECTION FROM SYOOP-W. THESE FIGURES ARE BINDING TO OUR OPERATIONS AND WILL HAVE THE SAME APPLICATION TO YOUR ORGANIZATION.

C. THE LIST OF EMERGENCY AIR FIELDS INCLUDES THOSE FIELDS WHICH MIGHT BE USED IN EMERGENCY SITUATIONS ONLY. YOU SHOULD RECEIVE, UNDER SEPARATE COVER, A CLASSIFIED DOCUMENT SHOWING RECOVERY AND TURN-AROUND CAPABILITIES AT ALL USAF ADC BASES IN THE AREA.

2. YOUR ORGANIZATION HAS BEEN ADDED TO THE DISTRIBUTION LIST OF OPERATIONS SERVICES DIVISION, 2600P, 26TH AIR DIVISION. THIS SHOULD PROVIDE YOU WITH COMPLETE AND CURRENT AFIO AGREEMENTS AFFECTING YOUR OPERATIONS.

FOR THE COMMANDER

JOSEPH P. AVERILL
MAJOR, USAF
DIRECTOR OF ADMINISTRATIVE SERVICES

- 5 ATCHS
- 1. LTR, SYADS (SYOCO-0), 15 MAY 61, SUBJ: SAGE DIRECTOR DESIGNATORS
- 2. LTR, 49TH FIS (ODC), 1 MAY 61, SUBJ: PILOT NUMERICAL DESIGNATORS
- 3. 146TH FIS (PA ANG) PILOT NUMERICAL DESIGNATORS
- 4. LTR, SYADS (SYOCO-0), SUBJ: EMERGENCY AIRFIELDS (SYADS)
- 5. FUEL REQUIREMENTS

COPY TO SYCIS-H

2305

AWG
Harvard
AIC
13 JUN 1961

2600P-S

Scramble & Recovery Booklet

107th Tactical Fighter Wing (FUB)

1. Reference 107th Tactical Fighter Wing letter, same subject, dated 2 June 1961. One copy of the CONAD/FAA AFIO as published by ACIC was forwarded to each Tactical Fighter Squadron for information purposes only.

2. If additional copies of this publication are required, requisition should be made direct to this headquarters attention 2600P-S, in accordance with ADC Regulation 55-11.

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

CIO-H COPY

2306

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
Handwritten initials/signature					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION PRIORITY	BOOK	MULTI	SINGLE	AF	X
INFO	X				
FROM: HQ SYADS, HANCOCK FLD, SYR, NY				SPECIAL INSTRUCTIONS	
TO: 26 AD(SAGE), HANCOCK FLD, SYR, NY (MESSENGER) BOALS 76 FIS, WESTOVER AFB, MASS. 49 FIS, GRIFFISS AFB, NY 112 ADWG (PA ANG), GREATER PITTSBURGH APRT, CORAOPOLIS, PA (MAIL)					
<p style="margin-left: 40px;">/UNCL SYOOP-W <u>6-02</u>/. FOR OPERATIONS.</p> <p style="margin-left: 40px;">SUBJECT: F 102 TURNAROUND AT WESTOVER AFB AND GRIFFISS AFB.</p> <p style="margin-left: 40px;">THIS MESSAGE IN IV PARTS. PART I. REFERENCE LETTER FROM 146 FIS, PENNSYLVANIA ANG, GREATER PITTSBURGH AIRPORT, PA., SUBJECT: F-102 TURNAROUND AT WESTOVER AFB, DATED 2 JUNE 1961, AND 2D INDORSEMENT, THIS HQ DATED, 12 JUNE 1961. PART II. MISSIONS WILL CONSIST OF THREE (3) F-102'S INSTEAD OF TWO (2) F-102'S AND ONE T-33. INTERCEPTS WILL BE RUN ON EACH FLIGHT USING AN F-102 AS TARGET. SCHEDULE AMENDED AS FOLLOWS:</p>					
				DATE 14	TIME 1245Z
				MONTH JUNE	YEAR 1961
SYMBOL SYOOP-W		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) RUSSELL J. BROWN, MAJOR, USAF		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT COLONEL, USAF ASST DIRECTOR OF OPERATIONS			
PHONE 0/L 750/750		RECEIVED NR. 1 PAGES 2			
SECURITY CLASSIFICATION UNCLASSIFIED					

SYOIS-H

2307

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: IN: STAGE, HANCOCK FLD, SYR, NY			
<p><u>TO WESTOVER AFB:</u></p> <p>16 JUNE</p> <p>22 JUNE</p> <p>26 JUNE</p> <p>30 JUNE</p> <p><u>TO GRIFFISS AFB:</u></p> <p>15 JUNE</p> <p>21 JUNE</p> <p>29 JUNE</p> <p>ALL TIMES REMAIN THE SAME.</p> <p>PART III. BOARS, 76 FIS AND THE 49TH FIS HAVE NOT RECEIVED THE CORRESPONDENCE IN PART I ABOVE BUT THIS HAS BEEN COORDINATED BY TELEPHONE. PART IV. FOR 112TH ADW. MISSION SCHEDULED ON 23 JUNE 61 CANNOT BE ACCEPTED BY THE 49 FIS DUE TO PREVIOUS COMMITMENTS. SUGGEST YOU EFFECT COORDINATION WITH COMMANDER 76 FIS TO SEE IF HE CAN ACCEPT THIS MISSION. IF 76 FIS UNABLE TO ACCEPT RESCHEDULE ELSEWHERE OR CANCEL.</p>			
DI	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
SYOOP-W		INITIALS DTR:ESF	

DD FORM 173-1
MAY 60

U.S. GOVERNMENT PRINTING OFFICE 1959 O-61223

2308

AFC
AFB

2600P-S

15 JUN 1961

Air Traffic Control Board Minutes, Dow AFB.

ADC (ADOOP-C)

1. Attached minutes of the Dow AFB Air Traffic Control Board Meeting for May 1961 are forwarded in accordance with ADC Supplement 1B to AFR 55-19.
2. Reference paragraph 5b. Military Climb Corridor scramble procedures based on the new Bangor VORTAC have been coordinated by this headquarters and are being forwarded to FAA Field Division One for final approval. It is expected these procedures will be published by 29 June 1961.
3. The Bangor ADS has been directed to insure representation of Direction Center operations and the 75th FIS at future Dow AFB Air Traffic Control Meetings.

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

1 Atch
Min of ATCB Mtg, May 61

CIO-H COPY

2309

AVG
W. J. [unclear]
19 JUN 1961

SYNOPSIS

Loading and Training Requirements

26th Air Div (SAGE) (26MRE-DE)

1. The 112th Air Defense Group, Pennsylvania ANG, assigned to this Sector, is presently converting to F-102A aircraft equipped with GAR missiles. In developing a missile loading capability, the problem of certification of loading crews has developed. ADCMIM 136-1A requires that loading training crews accomplish 10 training loadings and successfully meet the examination requirements as prescribed by ADCR 52-1 and ADCM 59-1. ADCR 52-1 and ADCM 59-1 apply to nuclear equipped units and as far as can be determined, no comparable ADCR or ADCM is available outlining the training requirements for conventional weapon equipped units.

2. Due to the lack of training guidance the 112th Air Defense Group is presently utilizing ADCMIM 136-1A for training of weapons loading personnel. Since this manual does not prescribe the complete training requirements, certification of these personnel as required by this manual cannot be accomplished.

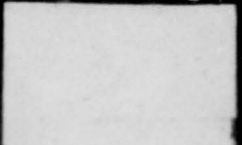
3. Request this headquarters be advised if the required training publications are available and, if not, what training requirements are necessary to certify loading personnel on F-102A aircraft equipped with conventional weapons.

FOR THE COMMANDER

JOSEPH P. AVERILL
Major, USAF
Dir of Admin Services

54210-4

2310



UNIT PROGRAMMED ACTION
DIRECTIVE NUMBER 61-3

JHS
HEADQUARTERS 26TH AIR DIVISION (SAGE)
Hancock Field, Syracuse 25, New York
14 June 1961

Wheeler
PROGRAMMED SUPPORT OF GAR-11 AUGMENTATION

1. Subject: Implementation of the Modification of the F-102A Weapons System.
2. Objective: To insure ADC capability to provide adequate and timely support for the integration of the GAR-11 missile system into the ADC inventory.
3. Authority:
 - a. ADCM 27-2, Volume II, 15 April 1961.
 - b. ADCM 65-2, 1 November 1960.
4. General Information:
 - a. To insure maximum combat capability during the FIG-7 modification program and in view of limited armament storage facilities available, action is being taken with AMC to resolve eventual armament excess problems which will occur. Upon resolution of the forecasted armament excess problem, appropriate disposition instructions will be issued by separate action.
 - b. Modification of aircraft and MG-10 AWCS for GAR-11 augmentation is outlined in ADCM 65-2, 1 November 1960.
 - c. The allocation of manpower authorizations required to support the GAR-11 augmentation has been completed by placing required authorizations in CUMD's for units programmed to receive the GAR-11 weapon.
5. Actions Required, ADC Headquarters:
 - a. DCS/Materiel:
 - (1) Establish the requirement for a -06 Code Manual (for maintenance data collection), ADMME-A.
 - (2) Maintain surveillance over supply support for the F-102 FIG-7 modification program, ADMSS-A.
 - b. DCS/Operations:
 - (1) Prepare ADC Operational Plan for GAR-11 Weapons System.

2311

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- (2) Determine GAR-11 unit operational dates.
- (3) Determine distribution of GAR-11 missiles and warheads.
- (4) Monitor Categories 1 and 2 Test Programs.
- (5) Provide ADC representation at Categories 1, 2, and 3 test coordination and support meetings.
- (6) Program all Category 3 test support items.
- (7) Assist in the preparation of Category 3 test plans, review and approve test progress and final reports.
- (8) Conduct Category 3 testing.
- (9) Represent ADC at GAR-11 mock-up, Contractor Technical Compliance Inspection, Joint Working Group, Modification Review Board, Phasing Group, Nuclear Safety Group meetings and any other special conferences convened that require ADC representation.

c. DCS/Personnel:

- (1) ADPPA has requested manning assistance from AFPMP-2C to provide 331XOA's, Nuclear Weapon Specialists, to man F-102 units converting to GAR-11 weapons.
- (2) Loading training will be provided by FTD instructors.
- (3) Training for Guidance Systems Mechanics, 311XOE's, will be provided by FTD instructors in accordance with ADC Supplement 2 to AFR 50-9.

d. Command Director of Information:

- (1) Prepare and coordinate with Hq USAF a release announcing that the GAR-11 is now integrated into the ADC inventory.
- (2) Disseminate this release, when approved, to all ADC units for both internal and public information use.

e. DCS/Civil Engineering:

- (1) Monitor programming and construction of facilities to support the GAR-11 missile system.
- (2) Approve siting and master plan revisions to reflect the facility requirements of the GAR-11 missile system.
- (3) Approve real estate acquisition to support ADC facilities as required.

f. Office of the Chief of Safety: Disseminate the Safety Rules for the peacetime operation of the GAR-11 Weapons System.

g. Command Inspector General:

(1) Inspector Services: Conduct Initial Capability Inspections required by AFR 123-9.

(2) Security & Law Enforcement Officer: Security standards and procedures for the physical protection of the GAR-11 have been prescribed in ADCM 59-1 (U) ADC Atomic Manual and ADCMTM 136-3 (U) GAR-11 Storage and Maintenance.

6. Actions Required, 26th Air Division:

a. Materiel:

(1) Monitor console modification schedule to insure availability of equipment when modification team arrives.

(2) Insure that necessary GSE and training missiles are available at completion of console modification.

(3) Insure that GAR CTS are available approximately two weeks before console is modified.

(4) Insure that sufficient copies of applicable technical orders and manuals are available to affected organizations.

(5) Commence certification training in accordance with ADCR 62-14.

(6) Arrange for suitable maintenance and storage facilities.

(7) Insure that appropriate action has been taken to provide required security.

b. Operations:

(1) Prepare AF Form 524 in accordance with CEPMI 2-6, 16 December 1960, if supporting C&E equipment is required.

(2) Monitor the transition and combat ready training of air crews.

(3) Determine and establish the alert and combat ready dates.

(4) Monitor weapons storage and handling.

(5) Adapt the SAGE computer program to reflect the GAR-11 armament in accordance with ADCM 55-32.

c. Personnel:

(1) GAR-11 loading training will be provided by FTD instructors in

accordance with AFR 50-9 as supplemented by Headquarters ADC.

(2) Training for Guidance Systems Mechanics, AFSC 31LXOE, will be provided by FTD instructors as indicated in ADC Supplement 2 to AFR 50-9.

(3) Assembly training for AFSC 33LXO personnel has been requested in accordance with ADC Supplement 2 to AFR 50-9.

d. Civil Engineering:

(1) Monitor programming and construction of facilities to support the GAR-11 missile system and programming for the deficiencies as required.

(2) Review and recommend approval of siting and revisions to master plans to reflect facility requirements of the GAR-11 missile system.

(3) Furnish the facility requirements to support the GAR-11 missile system to the Civil Engineer at each base receiving the system.

(4) Review and recommend approval of real estate acquisition to support ADC facilities.

(5) Each Fighter Interceptor Squadron should insure that the base Civil Engineer is furnished with the facility requirements to support the GAR-11 missile system and in coordination with the base Civil Engineer initiate appropriate programming action for facility deficiencies.

e. Safety:

(1) The Chief of Safety will insure that proper dissemination of the safety rules for the peacetime operation of the GAR-11 weapon system is made to 26th Air Division staff, appropriate sectors and Fighter Interceptor Squadrons.

f. Inspector General: The Division Security & Law Enforcement Officer will commence staff assistance visits as required by paragraph 72a, ADCM 59-1, sixty days prior to receipt of weapons.

g. Manpower and Organization:

(1) The allocation of manpower authorization required to support the GAR-11 augmentation has been completed by placing the required authorization in CUMD's for units programmed to receive the GAR-11 weapons.

7. All agencies will monitor and take necessary action to insure timely and satisfactory accomplishment of this augmentation.

8. Actions Required, Fighter Interceptor Squadrons:

a. 76th FIS: Problems encountered will be reported to Hq 26th Air Division (SAGE) in the RCS: 26AD-D1 Report as required by 26th Air Division

Program Document 27-1. (26AD PD 27-1)

b. 482nd FIS: After 1 July 61 problems will be reported in the same manner as directed by paragraph a above. A copy of 26AD PD 27-1 will be distributed to the squadron by that date.

FOR THE COMMANDER:

William P. Diehl, Jr

WILLIAM P DIEHL, JR
1st Lt, USAF
Asst DAS

DISTRIBUTION:

Hq 26th Air Div (SAGE)

26LPR-PR (OPI)	1	26MLP	1
26CCR	1	26NME	1
26PDC	2	26MSS	1
26CIO	1		
26GSA-M	1	Hq ADC	3
26CIO-H	2	32nd Air Div	2
26CAS	1	Boston ADS	5
26CIG	1	Washington ADS	5
26CMO	1	76th FIS	5
26AAC	1	482nd FIS	5
26IDC	2	Hq 8th AF	5
26ODC	1	Hq 57th Air Div	2
26OOP	1	Hq 814th Combat	
26OCO	1	Support Gp	5
26OAC	1	Hq 19th AF	2
26MDC	1	Hq 4th Tactical	
		Fighter Wg	<u>5</u>
		TOTAL	66

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		20 2049 z	
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION ROUTINE	BOOK	MULTI	SINGLE
INFO ROUTINE		X	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRA NY		AF	X
TO: SYADS HANCOCK FLD SYRA NY (MESSENGER)			CLASSIFICATION OF REFERENCE
INFO: 49TH FIS GRIFFISS AFB NY			
UNCLAS 2600P-X <u>1412</u>			SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26C10-H
FOR OPS. IN ACCORDANCE WITH 26 OPORD 2-61 THE 49TH FIS WILL BE EVALUATED DURING THE MONTH OF JULY 61. LIABILITY PERIOD FOR THE 49TH FIS WILL BE 23-29 JULY. TEST WILL CONSIST OF A ONE DAY OPERATION INVOLVING 30-35 UE SORTIES. COMPLETE TURN AROUND OF ALL COMBAT READY ACFT WILL ALSO BE REQUIRED. TARGETS WILL BE PROVIDED BY 26TH AIR DIVISION.			
		DATE	TIME
		19	1430Z
		MONTH	YEAR
		JUNE	1961
SYMBOL 2600P-X		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
JOHN R DE IAPP, COLONEL, USAF		JOHN F SHARP	
ONE 0/L 88		COLONEL, USAF	
SECURITY CLASSIFICATION UNCLASSIFIED		ASST DCS/OPERATIONS	

DD FORM 173 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2316

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE <i>812</i>		TYPE MSG (Check)	
ACTION ROUTINE <i>Priority</i>		PCK	MULTI
INFO		SINGLE	CLASSIFICATION OF REFERENCE
ACCOUNTING SYMCL AF		ORIG. OR REFERS TO 14 JUNE 61 26MME-CC 6-882	
FROM: HQ SYRACUSE AFB HANCOCK FIELD NY		SPECIAL INSTRUCTIONS	
TO: 49TH FIS GRIFFISS AFB NY		53-110-A	
<p>UNCLASSIFIED SYMME <i>46-468</i></p> <p>FOLLOWING 26TH AIR DIVISION MESSAGE 26MME-CC 6-882, 14 JUN 61, IS QUOTED FOR INFORMATION AND ACTION. QUOTE: TACAN RELIABILITY SUMMARY. REQUEST EACH SECTOR MME IN COORDINATION WITH OOP SUBMIT A SUMMARY TO THIS HQ ON TACAN SYSTEM RELIABILITY. THIS SUMMARY WILL INCLUDE, BUT NOT BE LIMITED TO THE FOLLOWING FACTS AND INFORMATION:</p> <p>1. OPERATIONAL EFFECTIVENESS. 2. OPERATIONAL EXPERIENCES AND COMMENTS. 3. MAINTENANCE DIFFICULTIES AND COMMENTS. 6. RELIABILITY OF THE GROUND STATION. EACH TACAN EQUIPPED ORGANIZATION WITHIN YOUR SECTOR WILL BE QUERIED FOR FACTS AND INFORMATION REQUIRED. INFORMATION SHOULD ARRIVE AT THIS HQ ATTN 26MME-CC NOT LATER THAN 1 JUL 61. THIS REPORT IS EXEMPT FROM RCS CONTROL IN ACCORDANCE WITH PAR 7C(1), AFR 174-1. UNQUOTE. ACTION TAKEN WILL BE SUBMITTED TO THIS SECTOR, ATTN: SYMME, NOT LATER THAN 29 JUNE 1961.</p>			
SYMBOL SYMME		DATE <i>20</i> <i>1455Z</i> MONTH YEAR JUNE 1961	
WRITER TYPED NAME AND TITLE (Signature required) <i>[Signature]</i> MSGT C. J. SIDERATOS		SIGNATURE TYPED (or stamped) NAME AND TITLE JOHN J. STOLZ MAJOR, USAF DIRECTOR OF MATERIEL	
PHONE 836		PAGE NR. 1 NR. OF PAGES 1	
SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173
1 MAY 61

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2317

Wissler WPA

Ltr, Hq 26th Air Div (SAGE)(26ADC), 2 Jun 61, Inspection of GAR, GAM and Nuclear Systems Incorporated in Aircraft

Ltr Ind (SAGE)

21 JUN 1961

Hq Syracuse ADE, Hancock Field, Syracuse 25, New York

TO: 49th FIS (CCR) 112th AD Wg (CCR)

Sycic-4

1. Forwarded for compliance.

2. The nature and complexity of modern nuclear and non-nuclear weapons demands that our maintenance and operational procedures be viewed in a new light. Past thinking and standards are not adequate to insure operation at the level of safety required. Complete, detailed and serious safety considerations are to be given every plan, operation flight or activity. Prompt corrective action must be taken to eliminate any unsafe or potentially unsafe actions, conditions, or equipment if such are found to exist. Our philosophy must change to the point where we actively seek out flaws in our procedures or equipment and we take immediate corrective action. This is the only way we can be assured of the degree of safety required to protect the general populace and ourselves.

3. It is the personal responsibility of each Commander to insure the integration of safety into all phases of our weapons systems.

WILLIAM D. GREENFIELD
Colonel, USAF
Commander

2 Atch n/c

2318

HEADQUARTERS
86TH AIR DIVISION (SAGE)
UNITED STATES AIR FORCE
WALCOTT FIELD
SYRACUSE 25, NEW YORK

Cable To
Aircraft: 24190

2 June 1961

Subject: Inspection of GAR, GAN and Nuclear Systems Incorporated in Aircraft

TO: WAADS (12)
BOADS (6)

NYADS (10)
SYADS (8)

WAADS (10)

One of the most effective means to carry out the wishes of Generals Bradley and Rouse, as expressed in the two letters attached, is to make compliance with all the requirements of the new ADC Munitions Technical Manuals a matter of equal importance with flying safety. These manuals, whose scope is being extended to embrace non-nuclear armament as well as nuclear systems, establish standards of perfection in weapon storage, maintenance and handling. They apply equally to Air National Guard support units and active duty ADC squadrons. Compliance must be constant and painstakingly thorough if we are to avoid accidents and incidents involving items of armament.

FOR THE COMMANDER:

John C. Coggood, Jr.
JOHN C. COGGOOD, JR.
Colonel, USAF
DCS/Materiel

- 2 Atch
- 1. Ltr General Bradley
- 2. Ltr General Rouse

TEL: MELROSE 5-8911

EXT:

2242

REPLY TO

ATTN OF:

ADMDC

HEADQUARTERS
AIR DEFENSE COMMAND
UNITED STATES AIR FORCE
ENT AIR FORCE BASE, COLORADO



SUBJECT: Inspection of GAR, GAM and Nuclear Systems Incorporated
in Aircraft

TO: 25 Air Div	32 Air Div
26 Air Div	33 Air Div
28 Air Div	64 Air Div
29 Air Div	73 Air Div
30 Air Div	Chief, National Guard Bureau (NG-AF)

1. Attached is copy of letter from Lt Gen Mark E. Bradley, Jr., Deputy Chief of Staff, Materiel, Hq USAF. The contents of the letter need no explanation, but there is a need for every commander within ADC and the ANG/ADC to re-evaluate the inspection, maintenance and handling of nuclear and non-nuclear weapons employed by ADC and ANG interceptors. The cause of the recent B-52/F-100 accident was transmitted to all commanders concerned on ADC message ADCSA-M 016077, dated 15 April 1961. This accident is an example of the conditions that must be evaluated and studied if we are to avoid future missile accidents.

2. The missiles in use today are extraordinarily complex. They are so critically engineered that the slightest materiel deficiency or human error can result in an irretrievable loss costing millions of dollars to the AF. The protection of AF equipment and the life and property at AF installations, and above all, the protection of life and property of our civilian population, is a matter of grave concern to ADC.

3. Accordingly, it is desired that every subordinate commander make an intensive effort to assure that proper missile inspections and handling will provide safety and reliability of missile weapon systems. Quality control of all missile components, education on hazards associated with destructiveness and above all the establishment of, and rigid adherence to safe practices and procedures, will provide the impetus for a successful ADC operation.

4. Proper missile handling is a challenging responsibility for every commander. The effectiveness of the air defense posture of the U.S. depends to a large degree on aggressive safety programs and sound maintenance procedures, aimed at conserving the combat capability of the air defense force in an alert posture ready to strike immediately.

Atch 16

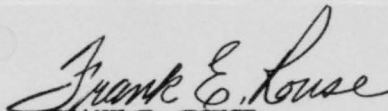
2320

5. Every accident degrades our operational capability and reduces the military resources available to the U.S. Each commander must realize that the primary objective of a sound missile maintenance and accident prevention program is to keep accidents and fatality rates at zero. To this end, every commander is directed to personally insure that missile supervisors and missile handling personnel are alert in detecting a potential accident. Supervisors should be able to spot any potential dangers before loss of property or harm can be done. Hazardous missile conditions must be reported on AF Form 471. Established unit missile training programs should be re-evaluated to determine adequacy and possible need for revisions.

6. It is my earnest hope that ADC can maintain an extraordinary missile safety record. A missile accident could cause not only destructiveness, but also an unfriendly public attitude toward the Air Force. This, you must not let happen.

7. It is desired that this letter, as well as General Bradley's letter, be brought to the attention of all personnel under your command including ANG/ADC units.

FOR THE COMMANDER


FRANK E. ROUSE
Major General, USAF
DCS/Materiel

1 Atch
Gen Bradley's letter

DEPARTMENT OF THE AIR FORCE
 HEADQUARTERS UNITED STATES AIR FORCE
 WASHINGTON 25, D.C.



MAY 4 1961

REPLY TO
 ATTN OF: AFMDC

SUBJECT: Inspection of GAR, GAM and Nuclear Systems Incorporated in Aircraft

TO: SAC AFLC AFSC ATC PACAF USAFE ADC MATS
 TAC ASD BSD SSD

1. Review of the findings and recommendations of the Air Force accident investigation board concerning major aircraft accident involving a B-52 and F-100A on 7 April 1961 has increased my concern that the design of the GAR, GAM and nuclear systems incorporated in aircraft have built-in potential safety hazards.
2. In a separate message to Generals Anderson and Schriever, I have requested that a program be established which will thoroughly investigate design of these systems in each aircraft series, utilizing the best engineering talent available in the Air Force and industry to insure prompt corrective actions.
3. However, this investigation and corrective action will take time. Therefore, it is imperative that commanders take immediate steps to assure all subordinate commanders and all echelons of maintenance are made aware of the causes of this accident and the possibility of other deficiencies that could cause like accidents. This understanding is a must so that the maintenance personnel will be especially alert and thorough when inspecting these systems. Any evidence of mechanical interference, wear, discoloring, etc., becomes an immediate suspect for further investigation. Commanders must also insure that discrepancies revealed are properly documented using procedures established in AFM 66-1 and the emergency U.R. system. This data is necessary to insure proper inspection intervals of these systems in the future.
4. I solicit your assistance in this program in an attempt to preclude any future accidents contributable to GARS, GAMs and nuclear systems.

Mark E. Bradley, Jr.
 MARK E. BRADLEY, JR.
 Lieutenant General, USAF
 Deputy Chief of Staff, Materiel

Col 2E

2322

TEL: MELROSE 5-8911

EXT:

. 2242

REPLY TO

ATTN OF:

ADMDC

HEADQUARTERS
AIR DEFENSE COMMAND
 UNITED STATES AIR FORCE
 ENT AIR FORCE BASE, COLORADO



SUBJECT: Inspection of GAR, GAM and Nuclear Systems Incorporated
 in Aircraft

TO: 25 Air Div
 26 Air Div
 28 Air Div
 29 Air Div
 30 Air Div

32 Air Div
 33 Air Div
 64 Air Div
 73 Air Div

Chief, National Guard Bureau (NG-AF)

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2323

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7. It is desired that this letter, as well as General Bradley's letter, be brought to the attention of all personnel under your command including ANG/ADC units.

FOR THE COMMANDER

Frank E. Rouse

FRANK E. ROUSE
Major General, USAF
DCS/Material

1 Atch
Gen Bradley's letter

DEPARTMENT OF THE AIR FORCE
HEADQUARTERS UNITED STATES AIR FORCE
WASHINGTON 25, D.C.



MAY 4 1961

REPLY TO
ATTN OF: AFMDC

SUBJECT: Inspection of GAR, GAM and Nuclear Systems Incorporated in Aircraft

TO: SAC AFLC AFSC ATC PACAF USAFE ADC MATS
TAC ASD BSD SSD

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Mark E. Bradley, Jr.
MARK E. BRADLEY, JR.
Lieutenant General, USAF
Deputy Chief of Staff, Materiel

Chad 25

2325

T.G. E. Wood
21 JUN 1961
Spaid

SIMSS

Command Controlled Equipment

49th Ftr Intcp Sq (MSS)

The following 26th Air Division message, 26MSS-AC 6-2160, 19 June 1961, is quoted for your information.

"The following ADC message ADMSS-AA 024454 is quoted for your information and dissemination. Command Controlled Equipment. Quote. Due to initial equipping of F-101B and F-106 units, it was necessary for ADC to exercise Command control of certain items such as TACAN test equipment to insure a satisfactory degree of supply support. As of this date, Headquarters ADC is relinquishing Command control of all aerospace ground equipment items. Unquote."

FOR THE COMMANDER

JOSEPH P. AVERILL
Major, USAF
Dir of Admin Services

2326

*AG E
a/cft* *Syria*

Ltr, Hq Syracuse ADS (SYMME-T), 10 May 61, Re-evaluation of Truck,
Tank, Fuel & Oil Servicing

21 JUN 1961

6th Ind (SYMME-T)

Hq Syracuse ADS, Hancock Field, Syracuse 25, New York

TO: 49th Ftr Intcp Sq (MDC)

1. Forwarded for information and necessary action as requested and outlined below. Attention is invited to contents of the preceding indorsement.
2. Request immediate action be taken to comply with paragraph 3, of the preceding indorsement and request emergency inclusion of 1 each, trailer tank, 600 gallon capacity, gasoline, type A-1B, FSN 2330-209-8934, on the UAL of the 49th Fighter Interceptor Squadron as unit mission equipment (UME), as urgently required on a continuing basis to support refueling requirements of the aerospace ground support equipment in direct support of the tactical mission. Above request will be submitted by separate letter, as soon as possible. Letter requesting the above action will include a request to retain the currently assigned truck, tank, 2 1/2 ton, 4 x 2, GEP, 1200 gallon capacity, FSN 2320-209-6478, registration number 56476, as a on-hand, in-use substitute item pending receipt of the requested authorized trailer, tank, 600 gallon, type A-1B. Justification for above action will include all justification as previously stated in the basic letter, 4th indorsement and attached letter, "MDC-SM", subject: Justification for Gas Truck, 14 June 1961. Justification will also include any and all reasons why the host base PCL Section can not or will not (as the case may be) furnish adequate and satisfactory AGE and GSE gasoline powered refueling operations on a timely basis, without loss of unacceptable down time or delay time of AGE or GSE waiting refueling action, in support of the flying mission.
3. Reference page 30, Section A and page 19, Section A, and paragraph 2d(1)(b), T.A. OLO, 12 March 1961, Table of Allowances, general, special purpose and materials handling vehicles.
4. A suspense date of 7 July 1961 is established for completion of the above requested action for submission and receipt of this action by this Headquarters.

FOR THE COMMANDER

JOSEPH P. AVERILL
Major, USAF
Dir of Admin Services

1 Atch
Ltr 49th FIS MDC-SM 14 June 61
Subj: Justification for Gas
Truck

49th Fighter Interceptor Squadron (ADS)
UNITED STATES AIR FORCE
Griffiss Air Force Base, New York

REPLY TO
ATTN OF: 13ME-SM

SUBJECT: Justification for Gas Truck.

TO: Syracuse ADS (SYNE-T/Sgt Sullivan)

1. The following is submitted as added justification for continued retention of the gas truck S/N 2330-289-6470 by the 49th F.I.S.:

a. The host base support for fuel servicing of A.G.S. is provided by civilian personnel. Because these personnel are civilians and because they are not under the control of the squadron, they may not be available in the event of a national emergency. This eventually could severely limit the capability of this organization to carry out its assigned mission. The assignment of the present gas truck for support equipment servicing provides greater assurance that the mission would be performed and additionally provides training for personnel in use, capability, and handling of all servicing requirements.

2. The capability for host base support on a daily basis leaves much to be desired particularly during extended or maximum participation exercises. The host activity is authorized ten (10) gas trucks of this type has assigned seven (7) of which two (2) are used for support equipment servicing. Due to the maintenance factor, an average of one truck is available per day. This truck is used to service all on and off base sites. The average off base trip per day is fifty (50) miles. The on base requirement covers units of four major commands on a flight line approximately three miles in length. Due to personnel manning, the gas truck operator also operates the motor pool service station for about six (6) hours per day.

a. The host base has a schedule which permits them to service each activity for a limited period of time, twice in each 24 hour period. There is a delay of 1 to 2 hours for call type servicing. Delay time increases during winter when snow removal equipment is in operation, and generally anytime that SAC is in an extended operation.

FOR THE COMMANDER

Donald F. Wenzel
DONALD F. WENZEL
Capt, USAF
Executive Officer

Letak!

2328

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>AMF Tray</i>			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION ROUTINE	BOOK	MULTI	ORIG. OR REFERS TO
INFO ROUTINE		<input checked="" type="checkbox"/> SINGLE	2600P-WF 1392 19 JUN 61
			AF
FROM: HQ SYR AHS, HANCOCK FLD, SYR, NY			SPECIAL INSTRUCTIONS
TO: 112 ADW, OAKDALE, PA.			
INFO: 26 AD (SAGE), HANCOCK FLD, SYR, NY (MESSENGER)			
<p><i>/UNCL/SYCOOP-W 6 012.</i></p> <p>SUBJECT: WEAPONS CENTER EMPLOYMENT.</p> <p>REFERENCE 26AD UNCLASSIFIED MESSAGE 2600P-WF 1392, 19 JUN 61.</p> <p>THIS MESSAGE IN TWO PARTS. PART I. IN VIEW OF THE STATUS OF THE CONVERSION OF THE 146TH FLS, THIS HQ DOES NOT CONCUR WITH THE FLIGHT EMPLOYMENT OF THE 146TH FLS TO TYNALL AFB ON 4 AND 11 SEPTEMBER 61. RECOMMEND SUBJECT EMPLOYMENT BE CANCELLED AND RESCHEDULED DURING FIRST PART OF CALENDAR YEAR 1962. PART II. REQUEST YOU ADVISE THIS HQ, AFTH: SYCOOP-W, OF YOUR COMMENTS ON THIS MATTER NLT 10 JULY 61.</p>			
SYMBOL		SIGNATURE	
SYCOOP-W			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
RUSSELL J. BROCK, MAJOR, USAF		CHARLES R. FITCH	
PHONE 911 750/752	PAGE NR. 1	LT COLONEL, USAF	
SECURITY CLASSIFICATION	NR. OF PAGES 1	ASST DIRECTOR OF OPERATIONS	
	UNCLASSIFIED		

SYOIS H FOPY

DD FORM 173, 1 MAY 58
REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2329

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
<i>Handwritten:</i> 27 1713z						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	BOOK	MULTI	SINGLE			
INFO		<input checked="" type="checkbox"/>		AF		
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD NY				SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26CIC-M 26CSA-F 260OP-W 260CO	
TO:	BOADG STEWART AFB NY NYADS MCGUIRE AFB NJ WAADS FT LEE VA BAADS TOPSHAM AFS ME SYADS HANCOCK FLD NY (MESSENGER)					
INFO:	ADC ENT AFB COLO					
UNCLAS/260OP-S/ <u>1467</u> . FOR ODC AND CSA AT SECTORS AND ADOOP-C AT ADC. CHICOPEE TAGAN. THE 76 FIS HAS EXPERIENCED AN INTERFERENCE PROBLEM WITH THE CHICOPEE TAGAN (L) AT WESTOVER AFB. AN OPERATIONAL REQUIREMENT FOR AN "H" CLASS FACILITY HAS BEEN ESTABLISHED WITH 8TH AF. UNTIL THIS REQUIREMENT CAN BE MET, THE FOLLOWING ACTION WILL BE TAKEN: (A) EACH SECTOR WILL INSURE THAT ALL ADC AND ADC/ANG PILOTS ARE BRIEFED TO EXPECT UNLOCKS AND MOMENTARY FALSE COURSES BEYOND 20NM WHEN EXECUTING AFIO SCRAMBLE, SCRAMBLE ABOVE AND RECOVERY. IN ADDITION,						
				DATE	TIME	
				26	1310Z	
				MONTH	YEAR	
				JUN	61	
SYMBOL 260OP-S			SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) JOHN R BELAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST ECS/OPERATIONS			
PHONE NR. NR. OF PAGES SECURITY CLASSIFICATION 688 1 UNCLASSIFIED			260OP-S 260OP-S			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2530

*Wassie
ATC*

26 JUN 1961

CIO-H-CY

2600P-S

Griffiss AFB Air Traffic Control Board Meeting, May 1961

ADC (ADCOOP-C)

1. The attached Griffiss AFB Air Traffic Control Board Minutes for 11 and 25 May 1961 have been reviewed and are forwarded in accordance with ADC Supplement 1B to AFR 55-19.
2. Syracuse ADS has been directed to insure qualified ADC representation from both DC operations and the 49 FIS at all future Air Traffic Control Board Meetings.
3. Lack of PAR at Griffiss AFB between 2300 - 0700 hours until the end of July is not acceptable to this headquarters; Syracuse ADS has been directed to establish a firm operational requirement. Command support will be requested as necessary.
4. Syracuse ADS forwarded a written operational requirement on 29 May 1961 to Commander, Griffiss AFB requesting that action be taken to change the Griffiss TACAN from an "L" to an "M" or "H" class facility. A progress report on this requirement will be included in all future minutes of the Air Traffic Control Board.

FOR THE COMMANDER:

WILLIAM P DIEHL, JR
1st Lt, USAF
Asst DAS

- 2 Atch
1. Griffiss AFB ATC Bd
Min, 11 May 61
 2. Griffiss AFB ATC Bd
Min, 25 May 61

Copy to:
SYADS
49 FIS

2 3 3 1

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>INTERFERENCE BETWEEN CHICOPEE TACAN AND MILTON, PA. VORTAC CAN BE EXPECTED WHEN OPERATING WEST OF THE CHICOPEE TACAN. (B) THE BOSTON ADS AND APPROPRIATE MOE II SECTOR WILL FLIGHT FOLLOW ALL TACAN EQUIPPED ADC OR ADC/ANG AIRCRAFT OPERATING FROM OR IN TO WESTOVER AFB OR BRADLEY FIELD. (C) BOSTON ADS WILL INSURE THAT ALL ADC AND ANG PILOTS EXECUTING A MILITARY CLIMB CORRIDOR DEPARTURE FROM BRADLEY FLD OR WESTOVER AFB ARE BRIEFED THAT IN CASE OF NECESSITY TO EXECUTE SCRAMBLE ABORT PROCEDURE, THE PILOT WILL SQUAWK EMERGENCY. (D) BOSTON ADS WILL ATTEMPT TO JOIN ANOTHER AIRCRAFT OR ANY FIGHTER WHICH HAS HAD TO EXECUTE THE SCRAMBLE ABORT PROCEDURE, AND IS HOLDING WEST OF THE CHICOPEE TACAN.</p>			
DL	2600P-8	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
27 1926 z					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION PRIORITY	BOOK	MULTI <input checked="" type="checkbox"/>	SINGLE	AF	
INFO ROUTINE					
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY				SPECIAL INSTRUCTIONS	
TO:				DISTRIBUTION:	
AIC ENT AFB COLO				26PAA	
INFO: BAASE TOPSHAM AFS ME				2600E	
134 FIS BURLINGTON MUN APRT VT (MAIL)				26010-H	
FAA CONTROL TOWER, BURLINGTON MUN APRT, VT (MAIL)					
1470					
UNCLAS/2600P-S/_____					
FOR 2600P-C AT ADC AND INFO 2600C-C. FIGHTER RECOVERY CIRCUITS.					
PART I. THE REQUIREMENT FOR DIRECT VOICE CIRCUITS BETWEEN					
BURLINGTON APPROACH CONTROL AND BANGOR ADS IS ESSENTIAL FOR THE					
SAFE AND EFFICIENT RECOVERY OF INTERCEPTOR AIRCRAFT INTO BURLINGTON					
AIRPORT. IF THE GOALS ESTABLISHED IN AOM 60-1 TO UTILIZE TERMINAL					
RADAR TO THE MAXIMUM AND TO CONTINUE TO DECREASE RECOVERY INTERVAL					
ARE TO BE REALIZED, THE PRESENT AND PROPOSED FIGHTER RECOVERY					
CIRCUITS WILL NOT BE ACCEPTABLE. PART II. THE BANGOR ADS HAS BEEN					
ADVISED BY NEW ENGLAND BRL THAT THEY HAVE A CSA TO MODIFY BY 1					
JULY 61 THE PRESENT SA CIRCUIT (12GPO214) TO BURLINGTON AIRPORT.					
THIS MODIFICATION IS UNACCEPTABLE TO FAA AND THIS HQ. THE PRESENT					
SYMBOL				DATE	
2600P-S				26 JUN 61	
TYPED NAME AND TITLE (Signature, if required)				SIGNATURE	
JOHN F. SHARP, COLONEL, USAF				JOHN F. SHARP	
SECURITY CLASSIFICATION				TYPED (or stamped) NAME AND TITLE	
UNCLASSIFIED				JOHN F. SHARP	
PAGE 1				COLONEL, USAF	
NR. OF PAGES 3				ASST DCS/OPERATIONS	

DD FORM 173, MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2333

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>SA CIRCUIT PROVIDES FOR A DIRECT SCRAMBLE LINE FROM THE DC AND A KINGDOM ON THE SAME LINE FROM APPROACH CONTROL TO THE WE TELEPHONE MONITORS. THIS SA CIRCUIT IS NOT SATISFACTORY SINCE IT DOES NOT PROVIDE THE APPROACH CONTROLLER WITH DIRECT COMMUNICATIONS TO THE RECOVERY DIRECTOR. THE APPROACH CONTROLLER MUST WORK THROUGH THE WE, WHO THEN IS DISTRACTED FROM HIS MAIN DUTIES OF WEAPONS COMMITMENT AND SUPERVISION OF THE AIR BATTLE. SINCE THIS KINGDOM IS NOT SELECTIVE ALL WEBS ARE DISTRACTED. THE MODIFICATION OF THE PRESENT SA CIRCUIT TO PROVIDE FOR A SCRAMBLE KEY BOX WILL ELIMINATE COMPLETELY THE APPROACH CONTROL CAPABILITY TO KINGDOM AND THUS DIRECTLY CONTACT THE WEAPONS ROOM. CONTACT WITH THE IND WILL HAVE TO BE MADE THROUGH THE FIS ALERT CENTER 507 SWITCHBOARD, AND THEN THROUGH THE DC SWITCHBOARD. IN ADDITION TO THE VARIOUS SWITCHBOARD CONTACTS NECESSARY, THE CIRCUIT BETWEEN THE DC AND THE SQDS ALERT CENTER IS EXTREMELY BUSY DURING PEAK ACTIVITY PERIODS, WHEN CLOSE COORDINATION BETWEEN APPROACH CONTROL AND THE RECOVERY DIRECTOR IS MOST ESSENTIAL. THE REQUIREMENT FOR DIRECT COMMUNICATION IN THESE INSTANCES IS IDENTICAL WITH THOSE OF THE ADC INTERCEPTOR UNITS COVERED BY TEM NUMBER 1043 DATED MARCH 17, 1961 AND THE OPERATIONAL REQUIREMENT FOR TABLE I PAGE 7 LINE N SAGE OPERATION CENTERS. EXTERNAL COMMUNICATION. IN THE EVENT THAT THE PAGE 8 LINE A CIRCUIT CAN BE MODIFIED TO PROVIDE RAPCON AND TOWER WITH OFF PREMISES DIAL EXTENSIONS FROM THE SAGE DC SUB EXCHANGE III FOR SELECTIVE REPLY TO SPECIFIC INTERCEPT DIRECTORS WHEN COORDINATING MANEUVER OF A RECOVERING ADC/ANE</p>			
2600P-S		PAGE NR 2	NR OF PAGES 3
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 66

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

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JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM:			
26TH AFB DIV (SAGE) BANGOR FLD NY			
<p>FIGHTER AIRCRAFT WITHOUT LOSS OF ITS DESIGNED SCRAMBLE FUNCTION, THEN IT IS BELIEVED SUCH A CIRCUIT WILL MEET THE STATED REQUIREMENTS. IF THE CURRENT MODIFICATION OF THE SA CIRCUIT IS NOT CANCELLED AT THIS TIME, RADAR HANDOFFS WILL NOT BE POSSIBLE AT BURLINGTON AND UNNECESSARY DELAYS AND A LIMITED ACCEPTANCE RATE WILL MATERIALIZE. PART III. IT IS STRONGLY RECOMMENDED THAT</p> <p>(A) THE MODIFICATION OF THE SA CIRCUIT (126P0214) BE CANCELLED</p> <p>(B) THAT THE PRESENT SA CIRCUIT BE CHANGED TO A 7A CIRCUIT WITH SCRAMBLE KEY BOX, (C) THAT A 7B CIRCUIT, PROVIDING FOR A TWO DIGIT DIAL SELECTIVE FEATURE BE INSTALLED BETWEEN BURLINGTON APPROACH CONTROL AND THE SUB-SYSTEM 3 DIAL EXCHANGE IN THE BANGOR DC. THIS CIRCUIT WILL PERMIT THE APPROACH CONTROLLER TO DIRECTLY DIAL THE CONTROLLING IND AND IN TURN PROVIDE FOR A PRIVATE LINE FOR RECOVERY COORDINATION AND RADAR HANDOFFS.</p>			
26	2600P-6	PAGE NR 3	NR OF PAGES 3
		SECURITY CLASSIFICATION	INITIALS
		UNCLASSIFIED	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-550473

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IS DECLASS

2600P-S

27 JUN 1961

Loring AFB Air Traffic Control Board Minutes - May 61

ADC (ADOOP-C)

1. The Loring AFB Air Traffic Control Board Minutes for May have been reviewed and are forwarded in accordance with ADC Supplement 1B to AFR 55-19.
2. The Bangor ADS has been directed to insure DC operations officer representation at future Air Traffic Control Board Meetings.
3. Reference paragraph 2d. Volume I, paragraph 78 ADCM 51-2, as pertains to establishment of local procedures for formation and multiple aircraft recoveries has been brought to the attention of Bangor ADS and the 27th FIS.
4. Reference paragraph 3e. The modification of the TACAN will require a change of frequency, but the TACAN will remain as an "M" class facility. The project has not been completed to date.
5. The change to the Loring AFB Approach Control letter of agreement will have no effect on present AFIO procedures.

FOR THE COMMANDER:

WILLIAM P DIEHL, JR
1st Lt, USAF
Asst DAS

- 2 Atch
1. Loring AFB ATC Bd Min
 2. Loring AFB Nav-aid Status

Copy to:
BAADS
27th FIS

CIO-H CY

2 3 3 6

ANG
Wicks
22 JUN 1951

H-01225

SYMDC

Alert Requirement, 146th Fighter Interceptor Squadron (ANG)

26th Air Div (SAGE) (26MSS)

Reference telephone conversation between Major Stolz, this headquarters, and Sgt Hicks, 26MSS, the attached Weekly Operations Report from the Air Force Senior Adviser, Pennsylvania Air National Guard, cites the problems being encountered by the 146th Fighter Interceptor Squadron. Of special interest is paragraph 1b(2), which reflects the difficulties experienced due to lack of WESMS. Request your assistance in obtaining this equipment as soon as possible.

FOR THE COMMANDER

JOSEPH P. AVERILL
Major, USAF
Dir of Admin Services

1 Atch
Cy Ltr AF Senior Adviser PaANG
23 Jun 61 Weekly Operations
Rept 12-18 Jun 61

2337

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
- 716/03 2049z					
PRECEDENCE	TYPE MSG (C/M/S)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION: ROUTINE	BOOK <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE	AF			
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY				SPECIAL INSTRUCTIONS	
TO: HYAMS HOOVER AFB NJ				DISTRIBUTION: 2600C 26C10-S 26FAA	
INFO: 539 FLS HOOVER AFB NJ					
1611 AACP HOOVER AFB NJ					
1916 AACB SQ HOOVER AFB NJ					
FAA RES RTM, HOOVER AFB NJ					
NY AETC FLD BLDG NY INT'L APPT, JAMAICA, NY (MAIL)					
FAA EASTERN REG NY INT'L APPT JAMAICA, NY (MAIL)					
AAC BHT AFB CGLO					
<p>UNCLAS/2600P-S/ <u>1532</u></p> <p>FOR BYOUT AT HYAMS; AACP-CA AT AAC. HOOVER AFB AFIO RECOVERY PROCEDURES. REFERENCE 2600P-S 134A DTD 9 JUNE 61. ACTION SHOULD BE COMMENCED IMMEDIATELY TO PREPARE AND PROCESS REVISED HOOVER AFIO RECOVERY PROCEDURES BASED ON AN "F" CLASS FACILITY. IT IS DESIRED THESE PROCEDURES BE COORDINATED WITH ALL AGENCIES INCLUDING FAA EASTERN REGION AS REQUIRED BY SUPP 19, COMAD/FAA AFIO. THIS SHOULD BE COMPLETED PRIOR TO THE MODIFICATION AND</p>					
SYMBOL 2600P-S		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
JOHN R DELAPP, COLONEL, USAF <small>NR. 1 NR. OF PAGES 2</small>		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173 MAY 55

REPLACES DD FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

2338

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			
COMMISSIONING OF THE MOQUINE TACAN AS AN "H" CLASS FACILITY.			
2600P-8		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
		INITIALS	

DD FORM MAY 55 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1955-830475

2339

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
714 29 20 16 z					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION ROUTINE	BOOK <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE <input type="checkbox"/>	AF			
INFO	X	AF			
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD NY			SPECIAL INSTRUCTIONS	
TO:	NYADS MCGUIRE AFB NJ 539 FIS MCGUIRE AFB NJ INFO: 1611 ABG MCGUIRE AFB NJ FAA RES ATMS, MCGUIRE AFB NJ			DISTRIBUTION: 260DC 26C10-H	
UNCLAS/2600P-S/ <u>1501</u> 1611 ABG SAFETY COUNCIL MINUTES. PART I. REFERENCE 2600P-S 1114 DATED 15 MAY 61 AND 2600P-S 1318, DTD 9 JUNE 61. DESIRE THE STATUS ON THE COMMISSIONING OF THE "H" CLASS TACAN FACILITY BE INCLUDED IN FUTURE 1611 ABG SAFETY COUNCIL MINUTES. PART II. REFERENCE PARAGRAPH 2.2, 26TH AIR DIV SUP 1 TO AFR 55-19 DTD 19 JUN 61. SAFETY COUNCIL MINUTES SHOULD BE FORWARDED BY THE 539 FIS TO NYADS, AFTER REVIEW BY FIS COMMANDER.					
		DATE		TIME	
		28		1720Z	
		MONTH		YEAR	
		JUN		61	
SYMBOL		SIGNATURE			
2600P-S		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
TYPED NAME AND TITLE (Signature, if required)					
JOHN R DELAPP, COLONEL, USAF					
PHONE	PAGE NR	NR. OF PAGES	TYPED (or stamped) NAME AND TITLE JOHN R DELAPP, COLONEL, USAF		
888	1	1			
SECURITY CLASSIFICATION		SECURITY CLASSIFICATION			
UNCLASSIFIED		UNCLASSIFIED			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2340

UNCLASSIFIED

F-16
JUNE 61
now TIME:

ROUTINE X AF 2600P-S 1467 UNCLASSIFIED
HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

49TH FIS, GRIFFISS AFB, NEW YORK
112TH AD WING (PA ANG), OAKDALE, AI, PA.

/UNCLASSIFIED/SY00P-05 6-067.

SUBJECT: CHICOPEE TACAN. FOR ODC AND CSA. THE FOLLOWING
26TH AD (SAGE) UNCL MSG, 2600P-S 1467, SUBJECT AS ABOVE,
IS QUOTED FOR INFORMATION AND COMPLIANCE: "THE 76 FIS HAS
EXPERIENCED AN INTERFERENCE PROBLEM WITH THE CHICOPEE TACAN
(L) AT WESTOVER AFB. AN OPERATIONAL REQUIREMENT FOR AN "H"
CLASS FACILITY HAS BEEN ESTABLISHED WITH 8TH AF. UNTIL THIS
REQUIREMENT CAN BE MET, THE FOLLOWING ACTION WILL BE TAKEN:
(A) EACH SECTOR WILL INSURE THAT ALL ADC AND ADC/ANG PILOTS ARE
BRIEFED TO EXPECT UNLOCKS AND MOMENTARY FALSE COURSES BEYOND
20NM WHEN EXECUTING AF10 SCRAMBLE, SCRAMBLE ABORT AND RECOVERY.
IN ADDITION, INTERFERENCE BETWEEN CHICOPEE TACAN AND MILTON, PA.
VORTAC CAN BE EXPECTED WHEN OPERATING WEST OF THE CHICOPEE
TACAN. (B) THE BOSTON ADS AND APPROPRIATE MODE 11 SECTOR WILL

COPY TO SYC10-S

SY00P-05

30 JUNE 61
1640Z

PATRICK J. FRICKLETON, CAPT, USAF
715 1 2

CHARLES R. FITCH
LT. COL., USAF
ASST DIRECTOR OF OPERATIONS

UNCLASSIFIED

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S DECLASS

UNCLASSIFIED

HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

FLIGHT FOLLOW ALL TACAN EQUIPPED ADC OR ADC/ANG AIRCRAFT
OPERATING FROM OR IN TO WESTOVER AFB OR BRADLEY FIELD.

(C) BOSTON ADS WILL INSURE THAT ALL ADC AND ANG PILOTS
EXECUTING A MILITARY CLIMB CORRIDOR DEPARTURE FROM BRADLEY FLD
OR A MILITARY CLIMB CORRIDOR DEPARTURE FROM BRADLEY FLD OR
WESTOVER AFB ARE BRIEFED THAT IN CASE OF NECESSITY TO EXECUTE
SCRAMBLE ABORT PROCEDURE, THE PILOT WILL SQUAWK EMERGENCY.

(D) BOSTON ADS WILL ATTEMPT TO JOIN ANOTHER AIRCRAFT ON ANY
FIGHTER WHICH HAS HAD TO EXECUTE THE SCRAMBLE ABORT PROCEDURE,
AND IS HOLDING WEST OF THE CHICOPEE TACAN.

SY00P-05

2 2

UNCLASSIFIED

CRF

2 3 4 2

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>For record</i> 30 1933 z			
PRECEDENCE	TYPE MEG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION: ROUTINE	DECK MULTI SINGLE	AF	
INFO: ROUTINE	X		
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			SPECIAL INSTRUCTIONS
TO: BOARDS STEWART AFB NY			DISTRIBUTION: 2600C 26010-H 2605A-F
76 FIS WESTOVER AFB MASS			
118 FIS (ANG) BRANLEY FLD CONN (MAIL)			
AAC ENT AFB COLO			
INFO: BOSTON ARTC LOGAN INT'L APRT & BOSTON MASS (MAIL)			
NOHLANT AACB WESTOVER AFB MASS			
NYADS MCGUIRE AFB NJ			
WAADS PT LEE VA			
SYADS HANCOCK FLD NY (MESSENGER)			
BAADS TOPSHAM AFS ME			
UNCLAS/2600P-S/ <u>1516</u> FOR ODC AT BOARDS, ADCOP-CP AT AAC, AND ODC AT SECTORS. CHICOPEE TACAN. THIS MSG IN TWO PARTS. PART I. FOLLOWING UNCLAS FROM AFGAC-FE 81883, DTD 28 JUNE IS QUOTED IN PART FOR YOUR INFORMATION AND USE. QUOTE: TACAN FREQUENCY 1009 MCS, CH 48, ASSIGNED WESTOVER AFB (CHICOPEE FALLS). POWER EMISSION, IDENTIFIER			
SYMBOL		DATE	
2600P-S		29	1430Z
WRITER: TYPED NAME AND TITLE (Signature, if required)		MONTH	YEAR
JOHN R DELAPP, COLONEL, USAF		JUN	61
PHONE: NR. 1 NR. OF PAGES 2		SIGNATURE	
SECURITY CLASSIFICATION UNCLASSIFIED		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2 3 4 3

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM:			
26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>UNCHANGED. SERVICE VOLUME 75RM AT 50,000 FEET. CHANGES REQUIRED TO ELIMINATE INTERFERENCE AT WESTOVER AFB FROM FAA OPERATIONS MILTON, PA. UNQUOTE. PART II. FOR 76 FIS. MONITOR THIS PROGRAM CLOSELY AND INCLUDE STATUS REPORT IN ATC BOARD MINUTES UNTIL CHICOPEE TACAN CH 48 HAS SUCCESSFULLY PASSED HI ALTITUDE COMMISSIONING FLIGHT CHECK BY AACS.</p>			
OL	2600P-S	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION	INITIALS
		UNCLASSIFIED	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2 3 4 4

UNCLASSIFIED

116
W. Lee
30 JUNE 61/5102 TIME:

ROUTINE
HO, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

112TH AD WING (PA ANG), OAKDALE A1, PA.

/UNCLASSIFIED/SYOOP-W _____
FOR CCR. SUBJECT: WEAPONS CAPABILITY INSPECTION. REFERENCE
YOUR MESSAGE UNCLASSIFIED 112TH ADW BA61-1103, DATED 23 JUNE
1961. THIS MESSAGE IN THREE PARTS. PART I. YOUR ATTENTION
IS INVITED TO ADC REGULATION 55-9 DATED 9 JUNE 1961, CLASSIFIED
SECRET, SUBJECT: (U) ARMAMENT MASS LOADING AND TURNAROUND
CAPABILITY (NON-NUCLEAR UNITS) AND SECRET MESSAGE ADOOP-WM
1307 DATED 27 JUNE 1961, OF WHICH AN INFO COPY WAS SENT TO
THE CHIEF OF THE NATIONAL GUARD BUREAU (NG-AF), WASHINGTON,
D. C. PART II. YOU SHOULD BE PREPARED TO RECEIVE A WEAPONS
CAPABILITY INSPECTION ON ALL OR ANY PART OF THE AREAS LISTED
IN ADC REGULATION 55-9. PART III. ADC REGULATION 55-9 HAS
JUST BEEN DISTRIBUTED TO THE FIELD, AND WAS NOT AVAILABLE
FOR GUIDANCE DURING PREVIOUS DISCUSSION BETWEEN YOUR UNIT
AND THIS HEADQUARTERS ON THIS SUBJECT. SUBJECT REGULATION
SHOULD PROVIDE YOU WITH THE NECESSARY GUIDANCE.

30 15102
JUNE 61

COPY TO SYCIS-H

SYOOP-W

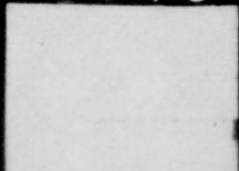
RUSSELL J. BROWN, MAJOR, USAF
750 1

2

CHARLES R. FITCH
LT. COL., USAF
ASST DIRECTOR OF OPERATIONS

UNCLASSIFIED

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UNCLASSIFIED

HO, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK
IN ADDITION, PARAGRAPH 7, AFR 123-9, DATED 31 AUGUST 60
SHOULD BE USED AS A GUIDE.

SY00P-W

2 2

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*ATC
Kawais*

26C10-H
CY

2600P-S

3 JUL 1961

Minutes of Griffiss Operations Officers and Air Traffic Control Board Meeting - 25 May 1961

SYNOPSIS

1. Lack of ADC representation from the 49 FIS and DC operations at the 25 May 1961 Griffiss ATC Board Meeting is not acceptable to this headquarters. Syracuse ADS will insure qualified ADC representation at all future meetings. (Reference ADC Supplement 1 to AFR 55-19 and 26th Air Division message, 2600P-S 1179, 22 May 1961.)
2. Reference paragraph 2 of subject minutes. The lack of Precision Approach Radar from 2300 - 0700 hours is not in consonance with the ADC tactical philosophy as expressed in ACOM 60-1, "ADC Commanders' Considerations for Instrument Departure, Control and Recovery", dated 15 August 1960. Additionally, the lack of Precision Approach Radar was considered a factor in a recent F-101B incident. Syracuse ADS will establish a firm operational requirement for PAA service at all times when ADC aircraft are making IFR recoveries at Griffiss AFB. Command assistance will be requested as necessary.
3. It is desired that the status of the operational requirement for an "M" or "H" class TACAN facility at Griffiss be made a special subject for AIC Board action until resolution.

FOR THE COMMANDER:

JEROME P. VITARELLI
2nd Lt., USAF
Asst DAS

Copy to:
49 FIS

2 3 4 7

*His
Kavanaugh*

6 JUL 1961

2600P-S

Westover AFB Air Traffic Control Board Minutes - May 1961

ADC (ABCOOP-C)

CIO-H-CY

1. The attached minutes of the Westover AFB Air Traffic Control Board Minutes of 8 May 1961 have been reviewed and are forwarded in accordance with ADC Supplement 1B to AFR 55-19.
2. On 22 May 1961, the Boston AIS established a written operational requirement for changing the Chicopee TACAN to an "H" class facility. This requirement was forwarded to the Commander, Westover AFB. A request was included to make this matter a special subject for ATC Board action until resolution. In addition, a letter from this headquarters establishing in detail the operational requirement for the Chicopee TACAN and outlining interference problem and its effect on our operations was forwarded to 8th Air Force for action. A copy is attached for your information and command support.
3. Reference paragraph 3b(4). This headquarters has directed that all sectors insure representation by Direction Center Operations officer at the Air Traffic Control Board Meetings.

FOR THE COMMANDER:

WILLIAM P DIEHL, JR
1st Lt, USAF
Asst DAS

- 2 Atch
1. Westover ATC Bd Min
 2. ltr to 8 AF, 22 Jun 61, Chicopee TACAN

Copy to:
BOADS
76 FIS

2 3 4 8

FEDERAL AVIATION AGENCY

2349

IS DECLASS

JOINT MESSAGEFORM

SECURITY CLASSIFICATION
UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

FAA

PRECEDENCE	TYPE MEG (Check)			ACCOUNTING	CRIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION	ROUTINE	DECK	MULTI	SINGLE	EYMECL	12007-CP 006864	UNCLAS
INFO							

FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY

SPECIAL INSTRUCTIONS
DISTRIBUTION:
26010
26010-H

- TO:
- 24AS TUPSON AFB ME
 - 24AS STEWART AFB NY
 - 24AS MCCOY AFB NJ
 - 24AS HANCOCK FLD NY (COURIER)
 - 24AS FT RAE VA
 - 551ST AEWAC WG OTIS AFB MASS
 - 60 FIS OTIS AFB MASS
 - 2 FIS SUFFOLK CO AFB NY
 - 539 FIS MCCOY AFB NJ
 - 27 FIS LORING AFB ME
 - 75 FIS LOW AFB ME
 - 49 FIS GRIFFISS AFB NY
 - 48 FIS LONGLEY AFB VA
 - 95 FIS GIBBS AFB MD
 - 98 FIS LOWRY AFB DEL
 - 132 FIS (ANG) LOW AFB ME
 - 134 FIS (ANG) DUBLINGTON MAP VT (MAIL)

DATE	TIME
01 10 33 Z	
MONTH	YEAR
FEB	61

WR 1	SYMBOL 2600P-S	REMARKS	SIGNATURE
	TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE
	PHONE JAMES R DELAFF, COLONEL, USAF		ZENOBIA SKIPWORTH MAJOR, USAF ADMIN OFFICER
SECURITY CLASSIFICATION UNCLASSIFIED		PAGE NR. OF PAGES 1	

DD FORM 1 MAY 58 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2350

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM:

26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY

118 FIS (ANG) BRADLEY FLD CONN (MAIL)

103 FIS (ANG) PHILADELPHIA INTL APT PA (MAIL)

146 FIS (ANG) GTR PITTSBURGH APT PA (MAIL)

147 FIS (ANG) GTR PITTSBURGH APT PA (MAIL)

0480

UNCLAS/2600P-5/_____

SUBJ: MODULATION OF FAA ILS SYSTEMS. THE FOLLOWING MSG ADOP-
 OP 006864 UNCLAS IS QUOTED FOR YOUR INFORMATION ONLY. QUOTE.
 THIS MSG IN FOUR PARTS. PART I. HQS USAF HAS BEEN ADVISED
 BY FAA WASHINGTON THAT ALL FAA ILS GLEISE SLOPE TRANSMITTERS
 WILL BE RETURNED TO ORIGINAL 92.5 PER CENT MODULATION
 WITHIN THE NEXT 60 TO 90 DAYS SIMULTANEOUSLY WITH ROUTINE
 FLIGHT CHECK OF THE FACILITIES. ADDRESSEES WILL COORDINATE
 DIRECTLY WITH THE FAA REGIONS (FACILITY MATERIAL DIVISION)
 TO ESTABLISH A PRIORITY FOR CONVERSION OF THE ILS TO 92.5 PER
 CENT AT JOINT USE BASES. PART II. 92.5 PER CENT MODULATION
 IS COMPATIBLE WITH MILITARY AIRBORNE EQUIPMENT AND MAY BE USED
 WITHOUT RESTRICTION FOLLOWING FAA FLIGHT CHECK APPROVAL. PART
 III. FAA WILL PROVIDE AICG A MONTHLY LIST OF ALL FAA FACILITIES
 REVISIONED TO 92.5 PER CENT MODULATION, AND AICG WILL REVISE THE
 FLIP ENROUTE SUPPLEMENT ACCORDINGLY. PART IV. THIS ACTION
 IN NO WAY BELIEVES THE AIR DIVISIONS OF THE RESPONSIBILITY
 TO SUBMIT "LOCALIZED ONLY" APPROACH MINIMUMS FOR ALL ILS ^{gtr}
 PUBLISHED PROCEDURES. REFERENCE ^{26th} TO MESSAGE ^{2600P-5 0362} ~~2600P-5 03750~~

1372 2600P-5	ISSUED 13 FEBRUARY 1961. UNROUTED	# PAGES NR 2	INT OR PAGES 3	SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS
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DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1956-530473

2351

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			
NECESSARY ACTION IN ESTABLISHING PRIORITY FOR SUBJECT CONVERSION OF ILS FACILITIES CONCERNED WITHIN THE 26TH AIR DIVISION (SAGE).			
.MSOL 2600P-S		PAGE NR 3	NR OF PAGES 3
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-520473

2352

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
FAA						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	<input checked="" type="checkbox"/> ROUTINE	<input type="checkbox"/> BOOK	<input type="checkbox"/> MULTI	<input type="checkbox"/> SINGLE	ABOOP-CP 004740	UNCL
INFO	<input checked="" type="checkbox"/> ROUTINE				7 Feb 61	
FROM:					SPECIAL INSTRUCTIONS	
26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE NY					DISTRIBUTION:	
TO:						
24AS TOSHAN AFB ME					26YAA	
20AS STEWART AFB NY					2698-CC	
24AS MCCURRY AFB NJ					26CRA-F	
24AS HANCOCK FLD SYR NY (COULIER)					2600C	
24AS FORT LEE VA					26CID-B	
551ST ABWIC Wg OTIS AFB MASS						
60 FIS OTIS AFB MASS						
2 FIS SUFFOLK CO AFB NY						
539 FIS MCCURRY AFB NJ						
27 FIS LORING AFB ME						
75 FIS DOW AFB ME						
49 FIS GRIFFINS AFB NY						
46 FIS LANLEY AFB VA						
95 FIS ANDREWS AFB MD						
98 FIS DOWNE AFB DEL						
INFO: 132 FIS (ANG) DOW AFB ME					DATE	
134 FIS (ANG) BURLINGTON MAF VT (MAIL)					13 2129	
					MONTH	
					FEB 61	
SYMBOL					SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)					TYPED (or stamped) NAME AND TITLE	
PHONE					JENNIFER HILPHORTH	
SECURITY CLASSIFICATION					MAJOR USAF	
					ADMIN OFFICER	
UNCLASSIFIED						

DD FORM 173
1 MAY 56

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2353

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED
FROM: 25TH AIR DIV (WAGE) HANCOCK FLD STR NY		
118 FIS (ANG) BRADLEY FLD CONN (MAIL) 103 FIS (ANG) PHILADELPHIA INTL APRT PA (MAIL) 146 FIS (ANG) STR PITTSBURGH APRT PA (MAIL) 147 FIS (ANG) STR PITTSBURGH APRT PA (MAIL)		
03		
USCLAS 2600P-6		
SUBJECT: FAA ILS SYSTEMS. FOR ACTION ALL ADDRESSEES. FOLLOWING ADC MSG ADOOP-CP 004740, 7 FEB 61 IS FORWARDED FOR INFORMATION AND NECESSARY ACTION: QUOTE ILS LOCALIZER-ONLY APPROACH MINIMUMS. THIS MSG IN SIX PARTS. PART I THIS IS A SUMMATION MSG TO CONSOL- IDATE ALL PREVIOUS INSTRUCTIONS TO THE FIELD CONCERNING ILS LOCALIZER-ONLY APPROACH MINIMUMS AND PROVIDE GUIDANCE FOR DEVELOPMENT OR MODIFICATION OF ILS PROCEDURES OF INTEREST TO THIS COMMAND. PART II. HQ USAF HAS AUTHORIZED PUBLICATION OF LOCALIZER-ONLY MINIMUMS FOR ILS APPROACHES, PROVIDING: A. LOCALIZER-ONLY LANDING MINIMUMS ARE NOT LESS THAN 300 FEET AND 1 MILE, B. ILS FACILITY OUTER MARKER AND/OR COMPASS LOCATOR ARE OPERATIONAL, C. RELATED AIRBORNE EQUIPMENT IS OPERATING, AND D. PROCEDURE WILL PROVIDE OBSTRUCTION CLEARANCES AS STATED IN SECTION 5.0702, AFM 55-9. FURTHER, HQ USAF, AFOOP-FD-AC, HAS AUTHORIZED MODIFICATION OF ILS PROCEDURES FOR LOCALIZER-ONLY APPROACHES WITHOUT COMPLIANCE WITH AFR 55-24 PROVIDING THE ILS FACILITY HAS BEEN PREVIOUSLY COMMISSIONED AND PUBLISHED AS AN APPROACH PROCEDURE IN THE FLIP TERMINAL AND ONLY IF THE ADDI-		
ADDITIONAL INSTRUCTIONS CONTAINED IN THIS MESSAGE	NR	INITIALS
2	3	

DD FORM 173-1
MAY 55

UNCLASSIFIED

U. S. GOVERNMENT PRINTING OFFICE: 1955-830473

2 3 5 4

UNCLASSIFIED

26TH AIR DIV (SAGE) HANCOCK FLD SYR NY

PART III. TO EXPEDITE THE ESTABLISHMENT OF ILS LOCALIZER-ONLY LANDING MINIMUMS, THE FOLLOWING APPLIES: A. ILS PROCEDURES FOR WHICH THIS COMMAND IS RESPONSIBLE-NOTIFY THIS HQ AS TO THE DESIRED LOCALIZER-ONLY LANDING MINIMUM FOR EACH PROCEDURE, AND B. ILS PROCEDURES FOR WHICH THIS COMMAND IS NOT RESPONSIBLE-NOTIFY THE CONTROLLING AGENCY THAT A LOCALIZER-ONLY LANDING MINIMUM IS REQUIRED FOR AIR DEFENSE COMMAND USE, AND THAT MODIFICATION OF THE PROCEDURE IS REQUIRED AS SOON AS POSSIBLE.

PART IV. THE FOLLOWING PRIORITIES APPLY FOR MODIFICATION OF ILS PROCEDURES FOR WHICH THIS COMMAND IS RESPONSIBLE: A. PRIORITY 1-HIGH ALTITUDE PROCEDURES BASED UPON NON-MILITARY ILS FACILITIES MODULATED TO 80 PERCENT, AND HIGH AND LOW ALTITUDE PROCEDURES BASED UPON MILITARY ILS FACILITIES EQUIPPED WITH "B" OR "M" ANTENNA ARRAYS. B. PRIORITY 2-HIGH AND/OR LOW ALTITUDE PROCEDURES FOR REMAINING ILS FACILITIES. PART V. THIS HQ WILL REVIEW THE LOCALIZER-ONLY MINIMUMS FOR ILS PROCEDURES MODIFIED IN ACCORDANCE WITH THE INSTRUCTIONS CONTAINED IN THIS MSG AND, UPON APPROVAL, FORWARD APPROPRIATE DATA TO ACIC FOR PUBLICATION. AS AN INTERIM MEASURE, NOTAM IMPLEMENTATION WILL BE AUTHORIZED BY THIS HQ FOR APPROVED LOCALIZER-ONLY PROCEDURES PENDING FORMAL PUBLICATION BY ACIC. PART VI. ANY NEW PROCEDURES UTILIZING ILS WILL BE DEVELOPED IN ACCORDANCE WITH AFR 55-24 AND, WHERE APPLICABLE, WILL INCLUDE THE LOCALIZER-ONLY LANDING MINIMUM.

UNQUOTE.

2600P-8

3 3

UNCLASSIFIED

2 3 5 5

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
FAA					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION: ROUTINE	BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	A F	X		
INFO: ROUTINE					
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY				SPECIAL INSTRUCTIONS	
TO: WAADS FORT LEE VA				DISTRIBUTION: 26FAA 26ODC 26CIC-H	
INFO: NYADS MCGUIRE AFB NJ					
UNCLAS 2600P-S <u>0361</u> . SUBJECT: IMPLEMENTATION OF OFF SHORE AIRWAY V139. ACTION MAJOR MORTON WAADS, INFO CAPT GROSHANS NYADS. NYADS IS HOSTING A 26TH AIR DIV MEETING AT THEIR HQ 0900L, 21 FEB 61. PURPOSE OF THE MEETING IS TO DEVELOP AFIO PROCEDURES FOR SUFFOLK CO AFB, MCGUIRE AFB, DOVER AFB, AND PHILADELPHIA INTL AIRPORT WHICH ARE COMPATIBLE TO THE FAA PROPOSED AIRWAY V139. INTERESTED UNITS WILL BE 26TH AIR DIV, FAA 1ST REGION, NEW YORK AIR ROUTE TRAFFIC CONTROL CENTER, NYADS, WAADS, 52D FG, 2D FIS, 539TH FIS, 98TH FIS AND 103D FIS (ANG). REQUEST YOU PROVIDE NYADS (CAPT GROSHAN) WITH THE NAMES, GRADE, SERIAL NUMBER AND SECURITY CLEARANCE OF REPRESENTATIVES FROM UNITS OF YOUR COMMAND WITH INFO COPY TO 26TH AIR DIV.					
SYMBOL		SIGNATURE			
TYPED 2600P-S TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
JOHN R DE LAPP COLONEL USAF PHONE 0/L 888		ZENOBIA SKIPWORTH MAJOR USAF ADMIN OFFICER			
SECURITY CLASS UNCLASSIFIED		DATE: 13 21 28 MONTH: FEB YEAR: 61			
PAGES: 1		PAGES: 1			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2356

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
FAA					
PRECEDENCE	TYPE MEG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE		AF	X	
INFO	FAK	MULTI	SINGLE		
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD SYR NY				SPECIAL INSTRUCTIONS
TO:	NYADS MCGUIRE AFB NJ				DISTRIBUTION:
	UNCLAS 2600P-S <u>0360.</u>				26FAA
	SUBJECT: IMPLEMENTATION OF OFF SHORE AIRWAY V139. ATTN: CAPT GROSHANS NYOOP-OS. REQUEST NYADS ACT AS HOST FOR 26TH AIR DIV MEETING AT 0900L 21 FEB 61. MEETING IS FOR THE PURPOSE OF DEVELOPING AFIO PROCEDURES COMPATIBLE TO PROPOSED FEDERAL AIRWAY V139. INTERESTED UNITS WILL BE 26TH AIR DIV, FAA 1ST REGION, NY AIR ROUTE TRAFFIC CONTROL CENTER, NYADS, WAADS, 52D FG, 2d FIS, 539TH FIS, 98TH FIS AND 103D FIS (ANG). REQUEST YOU PROVIDE NECESSARY REPRESENTATION FROM UNITS OF YOUR COMMAND. 26TH AIR DIV WILL BE REPRESENTED BY: CAPTAIN RICHARD H GETCHELL, A01910229, SECURITY CLEARANCE SECRET: MR. WILLIAM B. DARBY, CIVILIAN FAA/ADLO, SECURITY CLEARANCE TOP SECRET. FAA WILL BE REPRESENTED BY: MR. J. L. MORIARTY, CIVILIAN, SECURITY CLEARANCE, TOP SECRET: MR. STANLEY ANDREICHIK, CIVILIAN, SECURITY CLEARANCE SECRET: MR. I. P. GREGORY,				26C10-H
					26ODC
					DATE TIME
					10 21 61
					MONTH YEAR
					FEB 61
SYMBOL	2600P-S		SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)	JOHN R DE LAPP COLONEL USAF		ZENCRIA SKIPWORTH		
PHONE	0/L: 888	PAGE NR. 1	NR. OF PAGES 2	MAJOR USAF	
SECURITY CLASSIFICATION	UNCLASSIFIED		ADMIN OFFICER		

DD FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2357

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			
<p>CIVILIAN, SECURITY CLEARANCE: SECRET, MR. FRED BLANCHARD, CIVILIAN, SECURITY CLEARANCE: SECRET, MR. LEE GROSH, CIVILIAN, SECURITY CLEARANCE: SECRET, MR. JACK LUDLUM, CIVILIAN, SECURITY CLEARANCE: SECRET. ALL WILL ARRIVE MCGUIRE AFB ON EVENING OF 20 FEB 61 AND ALL WILL REQUIRE BOQ ACCOMMO- DATI NS FOR 20 AND 21 FEB 61.</p>			
SYMBOL 2600P-S	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 1 MAY 55			INITIALS
* U. S. GOVERNMENT PRINTING OFFICE: 1958 -469064			

2358

FAA-ILS

16 FEB 1961

SYOOP-05

FAA ILS SYSTEMS

4624TH SUPPORT GROUP (OOP)

THE FOLLOWING 26TH AIR DIV (SAGE) UNCLASSIFIED MESSAGE, 2600P-S 0362, SUBJECT AS ABOVE, IS QUOTED FOR INFORMATION AND NECESSARY ACTION:

"FOLLOWING ADC MESSAGE ADOOP-CP 004740, 7 FEB 61 IS FORWARDED FOR INFORMATION AND NECESSARY ACTION: "ILS LOCALIZER - ONLY APPROACH MINIMUMS. THIS MSG IN SIX PARTS. PART I. THIS IS A SUMMATION MSG TO CONSOLIDATE ALL PREVIOUS INSTRUCTIONS TO THE FIELD CONCERNING ILS LOCALIZER - ONLY APPROACH MINIMUMS AND PROVIDE GUIDANCE FOR DEVELOPMENT OR MODIFICATION OF ILS PROCEDURES OF INTEREST TO THIS COMMAND. PART II. HQ USAF HAS AUTHORIZED PUBLICATION OF LOCALIZER - ONLY MINIMUMS FOR ILS APPROACHES, PROVIDING: A. LOCALIZER - ONLY LANDING MINIMUMS ARE NOT LESS THAN 300 FEET AND 1 MILE, B. ILS FACILITY OUTER MARKER AND/OR COMPASS LOCATOR ARE OPERATIONAL. C. RELATED AIRBORNE EQUIPMENT IS OPERATING, AND D. PROCEDURE WILL PROVIDE OBSTRUCTION CLEARANCES AS STATED IN SECTION 5.0702, AFM 55-9. FURTHER, HQ USAF, AFOOP-FD-AC, HAS AUTHORIZED MODIFICATION OF ILS PROCEDURES FOR LOCALIZER - ONLY APPROACHES WITHOUT COMPLIANCE WITH AFR 55-24 PROVIDING THE ILS FACILITY HAS BEEN PREVIOUSLY COMMISSIONED AND PUBLISHED AS AN APPROACH PROCEDURE IN THE FLIP TERMINAL AND ONLY IF THE ADDITIONAL INSTRUCTIONS CONTAINED IN THIS MSG ARE COMPLIED WITH. PART III. TO EXPEDITE THE ESTABLISHMENT OF ILS LOCALIZER - ONLY LANDING MINIMUMS, THE FOLLOWING APPLIES: A. ILS PROCEDURES FOR WHICH THIS COMMAND IS RESPONSIBLE-NOTIFY THIS HQ AS TO THE DESIRED LOCALIZER - ONLY LANDING MINIMUM FOR EACH PROCEDURE, AND B. ILS PROCEDURES FOR WHICH THIS COMMAND IS NOT RESPONSIBLE-NOTIFY THE CONTROLLING AGENCY THAT A LOCALIZER - ONLY LANDING MINIMUM IS REQUIRED FOR AIR DEFENSE COMMAND USE, AND THAT MODIFICATION OF THE PROCEDURE IS REQUIRED AS SOON AS POSSIBLE. PART IV. THE FOLLOWING PRIORITIES APPLY FOR MODIFICATION OF ILS PROCEDURES FOR WHICH THIS COMMAND IS RESPONSIBLE: A. PRIORITY 1-HIGH ALTITUDE PROCEDURES BASED UPON NON-MILITARY ILS FACILITIES MODULATED TO 80 PERCENT, AND HIGH AND LOW ALTITUDE PROCEDURES BASED UPON MILITARY ILS FACILITIES EQUIPPED WITH "B" OR "M" ANTENNA ARRAYS. B. PRIORITY 2-HIGH AND/OR LOW ALTITUDE PROCEDURES FOR REMAINING ILS FACILITIES. PART V. THIS HQ WILL REVIEW THE LOCALIZER - ONLY MINIMUMS FOR ILS PROCEDURES MODIFIED IN ACCORDANCE WITH THE INSTRUCTIONS CONTAINED IN THIS MSG AND, UPON APPROVAL, FORWARD APPROPRIATE DATA TO ACIC FOR PUBLICATION.

COPY TO SYCIS-H

2359



IS DECLASS

AS AN INTERIM MEASURE, NOTAM IMPLEMENTATION WILL BE AUTHORIZED BY THIS HQ FOR APPROVED LOCALIZER - ONLY PROCEDURES PENDING FORMAL PUBLICATION BY ACIC. PART VI. ANY NEW PROCEDURES UTILIZING ILS WILL BE DEVELOPED IN ACCORDANCE WITH AFR 55-24 AND, WHERE APPLICABLE, WILL INCLUDE THE LOCALIZER - ONLY LANDING MINIMUM."

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

COPY TO:
4624TH SUPPORT SQUADRON (OOP)

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED									
SPACE BELOW RESERVED FOR COMMUNICATION CENTER											
FAA		SYCID									
PRECEDENCE ACTION DEFERRED	TYPE MSG (Check) CHECK MULTI SINGLE	ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO 26MME-CA 2-475								
FROM: SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			CLASSIFICATION OF REFERENCE UNCLAS								
TO: 648TH RADAR SQ BENTON AFS PA			SPECIAL INSTRUCTIONS								
<p>/UNCLASSIFIED/SYOAC-E 2-026.</p> <p>MESSAGE ADMLP-CA 005625 TO ROAMA IS QUOTED FOR YOUR INFORMATION.</p> <p>QUOTE: REQUEST ACTION BE TAKEN TO AMEND THE SPERRY MAINTENANCE CONTRACT AT P-30 BENTON AFS PA AND P-45 MONTAUK AFS NY TO INCLUDE OJT TRAINING FOR FAA TECHNICIANS. IN ACCORDANCE WITH JOINT AGREEMENTS, FAA IS SCHEDULED TO ASSUME MAINTENANCE RESPONSIBILITY ON THE AN/FPS-35 AT THESE SITES ON 1 JULY 61. FAILURE OF SPERRY TO PROVIDE THE REQUIRED OJT WILL RESULT IN FAA BEING UNABLE TO ASSUME THIS RESPONSIBILITY WITH SUBSEQUENT ADDED COST TO THE AIR FORCE. THE FOLLOWING ADDITIONAL INFORMATION IS SUBMITTED: OJT IS REQUIRED FOR 10 FAA MAINTENANCE TECHNICIANS AT EACH SITE FOR THE PERIOD 15 APR 61 TO 30 JUN 61. HQ ADC WILL PROVIDE TWO SPERRY TECHNICIANS, AND ONE AIL (AN/GLA-8) TECHNICIAN IN ACCORDANCE WITH AFR 66-18 COMMENCING 1 JULY 61 FOR TRAINING AT UNIT. UNQUOTE.</p>			<table border="1"> <tr> <td>DATE</td> <td>TIME</td> </tr> <tr> <td>17</td> <td>1952</td> </tr> <tr> <td>MONTH</td> <td>YEAR</td> </tr> <tr> <td>FEB</td> <td>1961</td> </tr> </table>	DATE	TIME	17	1952	MONTH	YEAR	FEB	1961
DATE	TIME										
17	1952										
MONTH	YEAR										
FEB	1961										
SYMBOL SYOAC-E		SIGNATURE									
TYPED NAME AND TITLE (Signature, if required) 1ST LT MICHAEL Y. BRILL		TYPED (or stamped) NAME AND TITLE WORTH M. SPEED MAJOR, USAF DIRECTOR OF C & E									
HERE 737		PAGE NR. 1 NR. OF PAGES 1									
SECURITY CLASSIFICATION UNCLASSIFIED											

DD FORM 173
1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2361

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
FAA			
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION OPS IMMEDIATE	CODE DELIV SINGLE	AF	ADCOOP-CP 006209
INFO ROUTINE			CLASSIFICATION OF REFERENCE UNCLAS
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			SPECIAL INSTRUCTIONS DISTRIBUTION:
TO: BAADS TOPSHAM AFS ME BOADS STEWART AFB NY NYADS MCQUIRE AFB NJ SYADS HANCOCK FLD NY (COURIER) WRADS FT LEE VA 551ST ABWMC WG OTIS AFB MASS 52FG SUFFOLK CO AFB NY 60 FIS OTIS AFB MASS 2 FIS SUFFOLK CO AFB NY 599 FIS MCQUIRE AFB NJ 27 FIS YORKING AFB ME 75 FIS DOW AFB ME 49 FIS GRIFFISS AFB NY 48 FIS LANLEY AFB VA 95 FIS ANDREWS AFB MD 98 FIS DOVER AFB DEL 76 FIS WESTOVER AFB MASS			26FAA 26CIC-H 26DC
INFO: 132 FIS (ABO) DOW AFB ME 194 FIS (ABO) BURLINGTON MAP VT (MAIL)			DATE: 17 1925 MONTH: FEB YEAR: 61
SYMBOL 26COOP-S		SIGNATURE <i>Genevieve Skipworth</i>	
PRINT NAME AND TITLE (Last, First, Middle, & Grade) JOHN R BELAP, COLONEL, USAF		PRINT NAME AND TITLE GENEVIEVE SKIPWORTH MAJOR, USAF ADMIN OFFICER	
FORM NO. 0/1000 PAGE NO. 1 TOTAL PAGES 3			
SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173 MAY 60

REPLACES DD FORM 173, 1 OCT 50, WHICH WILL BE USED UNTIL OBSOLETE

2362

REPORT MESSAGE/JRM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY

- 118 FIS (AMG) BRATLEY FLD CONN (MAIL)
- 103 FIS (AMG) PHILADELPHIA INTL AERT PA (MAIL)
- 146 FIS (AMG) QTR PITTSBURGH APRT PA (MAIL)
- 147 FIS (AMG) QTR PITTSBURGH APRT PA (MAIL)

UNCLAS/2600P-S/ 0399

SUBJ: SPECIAL CIVIL AIR REGULATION SR 445. FOR IMMEDIATE ACTION
 ALL OPERATIONS SECTIONS. THIS REG IN THREE PARTS. PART I. ON
 14 FEB 1961, THE FAA ADOPTED THE FOLLOWING SPECIAL CIVIL
 AIR REGULATION TO BE EFFECTIVE 17 FEB 1961: (1) APPLICABILITY.
 THIS SPECIAL CIVIL AIR REGULATION APPLIES TO THE OPERATION OF
 AIRCRAFT WITHIN CONTROLLED AIRSPACE UNDER THE INSTRUMENT
 FLIGHT RULES OF PART 60 OF THE CIVIL REGULATIONS. (2) MALFUNCTION
 REPORTS. THE PILOT IN COMMAND SHALL REPORT IMMEDIATELY TO
 AIR TRAFFIC CONTROL ANY MALFUNCTION OF NAVIGATION OR AIR/
 GROUND COMMUNICATIONS EQUIPMENT AS LISTED BELOW: (A) LOSS OF
 VOR, TACAN, ADF, OR LOW FREQUENCY NAVIGATION RECEIVER CAPABILITY
 OR (B) COMPLETE OR PARTIAL LOSS OF ILS RECEIVER CAPABILITY
 OR (C) IMPAIRMENT OF AIR/GROUND COMMUNICATIONS CAPABILITY.
 (3) SUBSTANCE OF REPORTS. EACH REPORT REQUIRED UNDER PARA 2
 HEREOF SHALL INCLUDE THE FOLLOWING: (A) AIRCRAFT IDENTIFICATION,
 (B) THE EQUIPMENT AFFECTED, (C) THE DEGREE TO WHICH THE
 CAPABILITY OF THE PILOT TO OPERATE IFR IN THE AIR TRAFFIC
 CONTROL SYSTEM IS IMPAIRED, AND (D) THE NATURE AND EXTENT OF
 ASSISTANCE DESIRED FROM AIR TRAFFIC CONTROL. PART II. THE

2600P-S

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UNCLASSIFIED

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U.S. GOVERNMENT PRINTING OFFICE: 1959-0-288-000

2363

FORM MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION
UNCLASSIFIED

26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY

EXACT NATURE AND DEGREE OF ASSISTANCE AVAILABLE AND APPROPRIATE FROM THE AIR TRAFFIC CONTROL SYSTEM WILL VARY CONSIDERABLY. IT IS THEREFORE ESSENTIAL THAT THE PILOT INFORM THE CONTROLLER OF ASSISTANCE NEEDED. IF NO ASSISTANCE IS REQUIRED, NORMAL HANDLING MAY BE EXPECTED. IF "SPECIAL HANDLING" IS REQUESTED, THE AIR TRAFFIC CONTROLLER WILL PROVIDE THE MAXIMUM AMOUNT OF ASSISTANCE CONSISTENT WITH THE EQUIPMENT AT HIS DISPOSAL AND THE PROPER PERFORMANCE OF HIS CONTROL FUNCTIONS WITH RESPECT TO OTHER IFR AIRCRAFT. SHOULD THE CIRCUMSTANCES WARRANT GREATER ATTENTION AND PRIORITY HANDLING WITH RESPECT TO OTHER IFR AIRCRAFT, THE PILOT SHOULD THEN DECLARE AN EMERGENCY, PART III. THE FAA IS ISSUING A NOTAM ON THIS SUBJECT. HOWEVER, ALL AIRCREWS WILL BE BRIEFED IMMEDIATELY ON THE PROVISIONS OF THE CIVL REGULATION. ACTION WILL BE TAKEN TO INSURE THAT PILOTS ARE KNOWLEDGEABLE OF THE "MALFUNCTION REPORT" FORMAT IN ORDER TO MINIMIZE AIR/GROUND COMMUNICATIONS IN THIS REGARD. ATTACHED PILOTS FROM OUTLYING UNITS WILL BE BRIEFED BEFORE NEXT FLIGHT.

173-1

FORM NO.	NO. OF PAGES	SECURITY CLASSIFICATION	NOTES
3	3	UNCLASSIFIED	

U. S. GOVERNMENT PRINTING OFFICE: 1963-O-344477

2364

EdA

SYCIS-06

20 FEB 1961

SPECIAL CIVIL AIR REGULATION SR 443

4624TH SUPPORT GROUP (OOP)

THE FOLLOWING 20TH AIR DIV (SAGE) UNCLASSIFIED MESSAGE 0500P-5 0355,
SUBJECT AS ABOVE, IS QUOTED FOR INFORMATION AND NECESSARY ACTION:

COPY TO SYCIS-H

"FOR IMMEDIATE ACTION ALL OPERATIONS SECTIONS. THIS MSG IN THREE PARTS. PART I. ON 14 FEBRUARY 1961, THE FAA ADOPTED THE FOLLOWING SPECIAL CIVIL AIR REGULATION TO BE EFFECTIVE 17 FEB 1961: (1) APPLICABILITY. THIS SPECIAL CIVIL AIR REGULATION APPLIED TO THE OPERATION OF AIRCRAFT WITHIN CONTROLLED AIRSPACE UNDER THE INSTRUMENT FLIGHT RULES OF PART 91 OF THE CIVIL REGULATIONS. (2) MALFUNCTION REPORTS. THE PILOT IN COMMAND SHALL REPORT IMMEDIATELY TO AIR TRAFFIC CONTROL ANY MALFUNCTION OF NAVIGATION OR AIR/GROUND COMMUNICATIONS EQUIPMENT AS LISTED BELOW: (A) LOSS OF VOR, TACAN, ADF, OR LOW FREQUENCY NAVIGATION RECEIVER CAPABILITY OR (B) COMPLETE OR PARTIAL LOSS OF ILS RECEIVER CAPABILITY OR (C) IMPAIRMENT OF AIR/GROUND COMMUNICATIONS CAPABILITY. (3) SUBSTANCE OF REPORTS. EACH REPORT REQUIRED UNDER PARA 2 HEREOF SHALL INCLUDE THE FOLLOWING: (A) AIRCRAFT IDENTIFICATION, (B) THE EQUIPMENT AFFECTED, (C) THE DEGREE TO WHICH THE CAPABILITY OF THE PILOT TO OPERATE IFR IN THE AIR TRAFFIC CONTROL SYSTEM IS IMPAIRED, AND (D) THE NATURE AND EXTENT OF ASSISTANCE DESIRED FROM AIR TRAFFIC CONTROL. PART II. THE EXACT NATURE AND DEGREE OF ASSISTANCE AVAILABLE AND APPROPRIATE FROM THE AIR TRAFFIC CONTROL SYSTEM WILL VARY CONSIDERABLY. IT IS THEREFORE ESSENTIAL THAT THE PILOT INFORM THE CONTROLLER OF ASSISTANCE NEEDED. IF NO ASSISTANCE IS REQUIRED, NORMAL HANDLING MAY BE EXPECTED. IF "SPECIAL HANDLING" IS REQUESTED, THE AIR TRAFFIC CONTROLLER WILL PROVIDE THE MAXIMUM AMOUNT OF ASSISTANCE CONSISTENT WITH THE EQUIPMENT AT HIS DISPOSAL AND THE PROPER PERFORMANCE OF HIS CONTROL FUNCTIONS WITH RESPECT TO OTHER IFR AIRCRAFT. SHOULD THE CIRCUMSTANCES WARRANT GREATER ATTENTION AND PRIORITY HANDLING WITH RESPECT TO OTHER IFR AIRCRAFT, THE PILOT SHOULD THEN DECLARE AN EMERGENCY. PART III. THE FAA IS ISSUING A NOTAM ON THIS SUBJECT. HOWEVER, ALL AIRCREWS WILL BE BRIEFED IMMEDIATELY ON THE PROVISIONS

2365

OF THE CITED REGULATION. ACTION WILL BE TAKEN TO INSURE THAT PILOTS ARE KNOWLEDGEABLE OF THE "MALFUNCTION REPORT" FORMAT IN ORDER TO MINIMIZE AIR/GROUND COMMUNICATIONS IN THIS REGARD. ATTACHED PILOTS FROM OUTLYING UNITS WILL BE BRIEFED BEFORE NEXT FLIGHT."

FOR THE COMMANDER

F. C. PALM
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

COPY TO:
4624TH SUPPORT SQUADRON (OSP)

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
FAX					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION INFO	ROUTINE	BOOK MULTI SINGLE	AF	NEEC-W 045 dtd FEB 17, 1961	(U)
FROM: 26TH NORAD REGION, HANCOCK FLD SYRACUSE 25, N Y				SPECIAL INSTRUCTIONS	
TO: SYRACUSE NORAD SECTOR, HANCOCK FLD N Y (COURIER) NEW YORK NORAD SECTOR, MC GUIRE AFB N J BOSTON NORAD SECTOR, STEWART AFB N Y BANGOR NORAD SECTOR, TOPSHAM AFS MAINE WASHINGTON NORAD SECTOR, FT LEE VIRGINIA				DISTRIBUTION: 260DC 26C10-H	
UNCLAS/2600P-00 <u>0457</u>					
SUBJ: IFF PHRASEOLOGY. THIS MSG IN TWO PARTS. PART I. THE DOD IS CONSIDERING OPENING DISCUSSIONS WITH FAA ON SUBJECT OF VOICE CONTROL PHRASEOLOGY FOR USE WITH IFF MARK X SIP AND AIR TRAFFIC CONTROL RADAR BEACON SYSTEM. MILITARY PHRASEOLOGY IS AS PRESCRIBED IN ACP 160 AND NORAD/CONAD SUPPLEMENT 1-60. FAA PRESCRIBES PLAIN ENGLISH LANGUAGE. REQUEST YOU ADVISE OF ANY DIFFICULTIES BEING EXPERIENCED DUE TO DIFFERENCE OF PROCEDURE BETWEEN MILITARY AND FAA ON IFF SIP PHRASEOLOGY. PART II. REQUEST YOUR COMMENTS AND RECOMMENDATIONS ON ADVISABILITY AND DESIRABILITY OF A COMMON PROCEDURE FOR MILITARY AND CIVIL AVIATION FOR THE PASSING OF IFF CONTROL INSTRUCTIONS BY VOICE.					
2600P-00			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)			FEB 61		
JOHN R. DE LAPP, COLONEL, USAF			ZENOBIA SKIPWORTH		
SECURITY CLASSIFICATION			MAJOR, U S A F		
UNCLASSIFIED			ADMIN OFFICER		

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2367

FAA

SYOOP-05

1 MAR 1961

FAA DISCRETE FREQUENCY BLIND SPOTS

25TH AIR DIVISION (SAGE) (2600P-5)

1. MINUTES OF THE GRIFFISS AFB OPERATIONS OFFICERS AND AIR TRAFFIC CONTROL BOARD MEETING FOR JANUARY 1961 STATE: "DIFFICULTY IS STILL BEING EXPERIENCED WITH TRANSMISSION TO BOSTON CENTER USING DISCRETE FREQUENCIES. BLIND SPOTS HAVE BEEN ENCOUNTERED IN BOSTON CENTER AREA BETWEEN HUNTSVILLE AND ELHIRA AND NEW YORK CENTER AREAS BETWEEN ELHIRA AND CORTLAND".

2. THIS HEADQUARTERS RECOGNIZES FAA AWARENESS OF R/T TROUBLE AREAS BUT HAS NO INFORMATION AS TO ACTIONS PLANNED OR TAKEN TO ALLEVIATE THIS CONDITION. REQUEST ANY INFORMATION PERTINENT TO THIS SUBJECT BE FORWARDED TO THIS HEADQUARTERS.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
DIRECTOR OF ADMIN SERVICES

COPY TO SYCIS-H

2368

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
FAA						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	SINGLE	AF	2600B-00 01-7	UNCLASSIFIED
INFO						
FROM: HQ, SYRACUSE NORAD SECTOR, HANCOCK FLD, SYR, N.Y.						
TO:						
49TH FIS, GRIFFISS AFB, NEW YORK						
4624TH SUP GP, HANCOCK FLD, SYR, N.Y. (COURIER)						
112TH AIR DEF WING (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS, PENNSYLVANIA (MAIL)						
/UNCLASSIFIED/SY00P-05 <u>3-001</u>						
SUBJ: IFF PHRASEOLOGY. THIS MSG IN THREE PARTS.						
PART I. THE DOD IS CONSIDERING OPENING DISCUSSIONS WITH FAA ON SUBJECT OF VOICE CONTROL PHRASEOLOGY FOR USE WITH IFF MARK X SIF AND AIR TRAFFIC CONTROL RADAR BEACON SYSTEM. MILITARY PHRASEOLOGY IS AS PRESCRIBED IN ACP 160 AND NORAD/CONAD SUPPLEMENT 1-60. FAA PRESCRIBES PLAN ENGLISH LANGUAGE. REQUEST YOU ADVISE OF ANY DIFFICULTIES BEING EXPERIENCED DUE TO DIFFERENCE OF PROCEDURE BETWEEN MILITARY AND FAA ON IFF SIF PHRASEOLOGY. PART II. REQUEST YOUR COMMENTS AND RECOMMENDATIONS ON ADVISABILITY AND DESIRABILITY OF A COMMON PRO-						
				DATE	TIME	
				01	1600	
				MONTH	YEAR	
				MARCH	61	
SYMBOL			SIGNATURE			
SY00P-05						
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE			
EUGENE R. WILSON, MAJOR, USAF			CHARLES R. FITCH			
PHONE			LT. COLONEL, USAF			
			ASST DIRECTOR OF OPERATIONS			
SECURITY CLASSIFICATION			PAGE NR. 1 NR. OF PAGES 2			
UNCLASSIFIED						

COPY TO SYCIS-H

FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2369

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			
<p>PROCEDURE FOR MILITARY AND CIVIL AVIATION FOR THE PASSING OF IFF CONTROL INSTRUCTIONS BY VOICE. PART III. IN ORDER TO EXPEDITE, THIS INFORMATION MAY BE PASSED BY TELEPHONE TO MAJOR WILSON, SY00P-05, O/L 753 OR 754.</p>			
TO:	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
SY00P-05	2	2	UNCLASSIFIED
			INITIALS
			CRF

DD FORM 1 MAY 55 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2370

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

FAA



REPLY TO
ATTN OF: 2600P-S

1 MAR 1961

SUBJECT: Modulation of FAA ILS Systems

TO: Federal Aviation Agency
FM-1000
Federal Building, New York International Airport
Jamaica, New York

COPY FOR 26C10-H

1. This headquarters has been advised that FAA Glide Slope Transmitters will be returned to 92.5 per cent modulation within the next 60 to 90 days simultaneous with routine flight check of facilities concerned.
2. Joint use bases within the 26th Air Division (SAGE) that will be affected by this program are as follows:
 - a. Burlington Municipal Airport, Burlington, Vermont.
 - b. Greater Pittsburgh Airport, Pittsburgh, Pennsylvania.
 - c. Philadelphia International Airport, Philadelphia, Pennsylvania.
3. To establish the priority to be afforded this program the conversion should occur in the order listed in paragraph 2, above.

STYRON T. NERMAN
Captain, USAF
Asst Dir of Admin Services

Copies to:
26FAA
2600P-WF/Maj Bushwar
26CBA-F

2371

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
	PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERENCE TO
ACTION	DEFERRED	BLOCK	MULTI	SINGLE	
INFO				AF	26MME-CA 3-451
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				CLASSIFICATION OF REFERENCE UNCLAS
TO:	648TH RADA SQ BENTON AFS PA				SPECIAL INSTRUCTIONS
<p><u>/UNCLASSIFIED/SYOAC 3-010.</u></p> <p>FOLLOWING ROAMA MESSAGE IS QUOTED FOR INFO. QUOTE: RONLBA-13432. YOUR ADMLP-CA 005625. ACTION ADMLP-CA AT ADC INFO 26MME AT 26 AIR DIV. ACTION HAS BEEN INITIATED TO CONTRACTUALLY COVER YOUR REQUEST FOR OJT OF TEN (10) EACH FAA MAINTENANCE TECHNICIANS AT SITE P30 AND ALSO P45. IT IS ANTICIPATED THIS COVERAGE WILL BE INCLUDED UNDER CONTRACT AF30(635)-9544 BY 15 MARCH 1961 TO BE EFFECTIVE 15 APRIL 1961. YOUR HQS WILL BE ADVISED. UNQUOTE.</p>					
				DATE	TIME
				03	2145Z
				MONTH	YEAR
				MARCH	1961
SYMBOL	TYPED NAME AND TITLE (Signature, if required)		SIGNATURE		
SYOAC	MAJOR KENNETH K. MARTIN		WORTH M. SPEED MAJOR, USAF DIRECTOR OF C & E		
PHONE	PAGE NR.	NR. OF PAGES			
SECURITY CLASSIFICATION	735	1	1		
UNCLASSIFIED					

SYOAC

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2372

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		20 2143z	
PRECEDENCE ROUTINE	TYPE MSG (Check) REGK MULTI SINGLE K	ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO ADDOOP-CP 010330
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY			CLASSIFICATION OF REFERENCE UNCLAS
TO: BAADS TOPSHAM AFS ME BOADS STEWART AFB NY NYADS MCGUIRE AFB NJ WAADS FORT LEE VA SYADS HANCOCK FLD NY (MESSENGER) SS1ST AEW&C WG OTIS AFB MASS			SPECIAL INSTRUCTIONS DISTRIBUTION: 26ODC 26CEA 26LPR 26OCO 26C10-H
UNCLAS 26OOP-S <u>0660</u>			
FOR OOP. HURRICANE EVACUATION. THE FOLLOWING ADC MSG ADDOOP-CP 010330 IS QUOTED IN PART FOR YOUR INFORMATION AND ACTION. QUOTE. FAA WILL NOT FUNCTION AS A COORDINA- TION AGENCY FOR HURRICANE EVACUATION ACTIVITIES AS MILITARY FLIGHT SERVICE DID. UNTIL HQ USAF CAN SELECT AN AGENCY TO PROVIDE THIS SERVICE, CONTINUE TO USE JOINT MILITARY AIRCRAFT HURRICANE EVACUATION PLAN (JMAHEP) 671-60			
SYMBOL 26OOP-S		DATE 17 TIME 2045Z	
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP COLONEL USAF		MONTH MAR YEAR 61	
PHONE 01888	PAGE NR. 1	TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	
SECURITY CLASSIFICATION UNCLASSIFIED		NR. OF PAGES 2	

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2373

JOINT MESSAGEFORM — CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM: 26th AIR DIV (HAGE) HANCOCK FLD SYR NY			
<p>APR 55-4, ACFT HURRICANE EVACUATION, DTD 6 AUG 59, WILL APPLY WITH THE FOLLOWING CHANGES: (A) DELETE PARA 2D. (B) IN PARA 3A(4) DELETE ALL AFTER JMAHEP IN LINE 9. (C) DELETE ALL OF PARA 3A(6). (D) DELETE LAST SENTENCE OF PARA 3B(4)(C). (E) DELETE PARAGRAPHS 3B(5) AND 3B(6). (F) DELETE PARA C. (G) DELETE "REFUGEE BASES SELECTED AND EVACUATION CONDUCTED WILL BE COORDINATED WITH THE APPROPRIATE AACCS FLIGHT SERVICE CENTER" OF PARA 3B(4)(C) OF THE CHANGE TO APR 55-4A, DTD 3 NOV 59. SOME OF THE COORDINATION SERVICES THAT WERE PERFORMED BY MFS WILL NOT BE PROVIDED UNTIL A NEW COORDINATION AGENCY IS SELECTED. IT WILL BE NECESSARY, THEREFORE, TO FOLLOW JMAHEP 671-80 CLOSELY SINCE DEVIATION MUST BE COORDINATED WITH COMMANDER, CONTINENTAL AACCS AREA, VIA LONG DISTANCE TELEPHONE. THE DECISION TO EVACUATE ACFT REMAINS AS DELEGATED BY PARA 3B(4)(A) APR 55-4/ADC SUPPL 1, DTD 7 AUG 59. THIS DECISION MUST BE BASED ON HURRICANE REPORTS TRANSMITTED ON THE AIR WEATHER TELETYPE NET. UNQUOTE. ALL ADDRESSEES ACKNOWLEDGE RECEIPT OF THIS MSG AND COMPLIANCE WITH INSTRUCTED CHANGES TO APR 55-4 AND 55-4A, ATTN: 26COOP-8.</p>			
SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
26COOP-8	2	2	UNCLASSIFIED
			INITIALS

DD FORM 173-1
1 MAY 55

2374

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		FAA 27 1824 z	
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION	<input checked="" type="checkbox"/> ROUTINE	<input type="checkbox"/> BOOK	<input type="checkbox"/> MULTI
INFO	<input checked="" type="checkbox"/> ROUTINE	<input checked="" type="checkbox"/> SINGLE	<input type="checkbox"/> AF
FROM:	26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE 25 NY		SPECIAL INSTRUCTIONS
TO:	BOADS TOPSHAM AFS ME		DISTRIBUTION:
INFO:	BOADS STEWART AFB NY		260DC
	UNCLAS 2600P-S <u>0694</u>		26FAA
	ACTION FOR BAOOP, INFO FOR BOOOP. REF BOSTON ARTC CENTER LTR DTD 27 FEB 61 CONCERNING 6TH AIR TRAFFIC CONTROL AREA MEETING. THIS HQ STRONGLY RECOMMENDS THAT YOU PROVIDE SECTOR REPRESENTATIVES AT ABOVE REFERENCED MEETING. TELEPHONE CONVERSATION WITH CAPT JOHNSON, BOADS, INDICATES BOADS WILL BE REPRESENTED AS WILL THE 26TH AIR DIVISION.		<u>26C10-II</u>
			DATE
			24
			1815Z
			MONTH
			MARCH
			TIME
			1961
SYMBOL	SIGNATURE		
2600P-S	TYPED (or stamped) NAME AND TITLE		
TYPED NAME AND TITLE (Signature, if required)	JOHN F SHARP		
JOHN R DE LAPP, COLONEL, USAF	COLONEL, USAF		
PHONE	PAGE NR.	NR. OF PAGES	
0/1 288	1	1	
SECURITY CLASSIFICATION	UNCLASSIFIED		

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2375

26C10-H COPY

FAA

2600P-G

27 MAR 1961

Air Traffic Control and ACW Functions

BAADS (OOP)
BOADS (OOP)

BYADS (OOP)
SYADS (OOP)

WAADS (OOP)

INFO TO: 551st AEW&C Wing (OOP)

1. The implementation of FAA radar advisory service and positive control activities, which in some areas utilize facilities of the ADC ground environment, has resulted in incidents of inadvertent interference between air traffic control and ACW operations.

2. In the interest of flight safety, it is imperative that all air defense operations personnel, and particularly intercept directors, clearly understand the delineation of responsibilities and authority in air traffic control and ACW functions. Types of activities in which mutual interference is likely are:

a. ADC "Flight Following of SAC Tactical Aircraft" and NORAD "Special Interest" flights.

b. FAA "Path Finder" positive control operations.

c. FAA "Cover All" and Civil Jet Radar Advisory programs.

d. USAF "Star Gazer" operations (to be discontinued system-wide on 1 May 1961).

3. Action must be taken to insure that all operations personnel are briefed concerning the relationship between FAA air traffic control and air defense surveillance and control functions. Detailed instruction concerning responsibilities and authority in those activities must be included in director proficiency training programs.

FOR THE COMMANDER

JEROME P. VITARELLI
2nd Lieut.. USAF
Asst Dir of Admin Services

2376

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
F.A.T.			
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING EYMECL	ORIG. OR REFERS TO
ACTION DEFERRED	BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	AF	ZMITX-3-471
INFO			UNCLAS
FROM:			SPECIAL INSTRUCTIONS
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
TO:			
662D RADAR SQ OAKDALE PA			
/UNCLASSIFIED/SYOAC-E 3-047 .			
EASTERN GEEIA RING MSG ZMITX-3-471 IS QUOTED FOR YOUR INFORMATION.			
QUOTE: SUBJ AN/FPS-20 INSTLN AT OAKDALE PA. REF YOUR MSG			
ROZICG-12223-E MR RAM OF FAA ELEC ENG BRANCH NEW YORK AGREED			
BY TELCON ON 20 MAR 61 THAT FAA ENGINEERING AND MAINTENANCE			
PERSONNEL WOULD ASSIST IN ACCOMPLISHING INSTLN OF FPS-20.			
WE AGREED WITH MR RAM THAT FAA PERSONNEL WOULD NOT BE			
UTILIZED TO INSTALL OVER HEAD CABLE RUNS FROM FPS-20 TOWER			
TO FAA BLDG SINCE SUCH FAA PERSONNEL ARE NOT FAMILIAR WITH			
OUTSIDE PLANT CONSTRUCTION TECHNIQUES. MR RAM INDICATED			
THAT HE WOULD SEND MSG OF CONFIRMATION TO THIS HQ. UNQUOTE.			
		DATE	TIME
		25	1330Z
		MONTH	YEAR
		MAR	1961
EYMECL		SIGNATURE	
SYOAC-E			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
MAJOR EUGENE C. GEERY		WORTH M. SPEED	
PHONE 737	PAGE NR. 1	MAJOR, USAF	
SECURITY CLASSIFICATION	NR. OF PAGES 1	DIRECTOR OF C & E	
UNCLASSIFIED			

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2377

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED							
SPACE BELOW RESERVED FOR COMMUNICATION CENTER									
7AA									
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO						
ACTION ROUTINE	<table border="1" style="font-size: x-small;"> <tr> <td>EVER</td> <td>MULTI</td> <td>SINGLE</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">X</td> </tr> </table>	EVER	MULTI	SINGLE			X	AF	ADMME-CA-1 013495 UNCLAS
EVER	MULTI	SINGLE							
		X							
INFO			CLASSIFICATION OF REFERENCE						
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25, NY		SPECIAL INSTRUCTIONS						
TO:	<p>648TH RADAR SQ BENTON AFS PA</p> <p><u>/UNCLASSIFIED/SYOAC 4-012.</u></p> <p>ADC MSG ADMME-CA-1 013495 IS QUOTED FOR YOUR INFORMATION.</p> <p>QUOTE: SUBJECT: FAA MAINTENANCE OF AN/FPS-35. REFERENCE MESSAGE 26MME-AC 3-516 DATED 29 MAR 61. CURRENT PLANS DICTATE THAT FAA ASSUME MAINTENANCE RESPONSIBILITY ON THE FPS-35 AT P-30 AND P-45 AS OF 1 JULY 1961. THESE PLANS ARE HOWEVER BASED ON THE FACT THAT THE 35 WILL BE OPERATIONAL BY THAT DATE AND THAT SPERRY CORPORATION WILL PROVIDE OJT FOR FAA TECHNICIANS PRIOR TO THAT DATE. ROAMA IS NOW PROCESSING A CONTRACT AMENDMENT TO PROVIDE THIS OJT. UNQUOTE.</p>								
		DATE	TIME						
		10	1412Z						
		MONTH	YEAR						
		APRIL	1961						
SYMBOL	SIGNATURE								
SYOAC	TYPED (or stamped) NAME AND TITLE								
TYPED NAME AND TITLE (Signature, if required)	TYPED (or stamped) NAME AND TITLE								
MAJOR WORTH M. SPEED	WORTH M. SPEED								
PHONE 735	PAGE NO. 1	NO. OF PAGES 1							
SECURITY CLASSIFICATION	DIRECTOR OF C & E								
UNCLASSIFIED									

SYOAC

DD FORM 1 MAY 61 173

REPLACE DD FORM 172, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2378

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
FAA					
13-1702-z					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION INFO	ROUTINE	BOOK MULTI SINGLE	AF	WAOOP-WA 1318	(U)
FROM:		26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			SPECIAL INSTRUCTIONS
TO:		WAADS FT LEE VA			DISTRIBUTION: 26FAA 260DC 26C10-E
<p>UNCLAS/WAOOP-S/ <u>0865</u>.</p> <p>ACTION WAOOP-WA. REFERENCE YOUR MSG WAOOP-WA 1318, 4 APRIL 1961. AUTHORIZATION IS GRANTED TO GIVE F-106B ORIENTATION FLIGHTS TO KEY FAA CONTROLLERS IN NORFOLK AND WASHINGTON ARTC CENTERS PROVIDED: (1) ADCR 55-19 AND ALL OTHER APPLICABLE DIRECTIVES ARE COMPLIED WITH. (2) ALL PARTICIPANTS HAVE HIGH ALTITUDE CHAMBER INDOCTRINATION PRIOR TO FLIGHT. (3) TOTAL NUMBER OF FLIGHTS BE LIMITED TO TEN. (4) NAME AND POSITION OF INDIVIDUAL AND SHORT NARRATIVE DESCRIPTION OF FLIGHT BE FORWARDED THIS HQS AS SOON AS POSSIBLE AFTER EACH FLIGHT. (5) DURATION OF FLIGHT AT COMMANDER'S DISCRETION, HOWEVER, SUGGEST FLIGHTS BE CONDUCTED UNDER IFR ^{instrument flight rules} CONDITIONS. (6) ABOVE PROJECT WILL BE COMPLETED ON OR BEFORE 1 AUGUST 61.</p>					
SYMBOL		SIGNATURE		DATE	TIME
2600P-S				11	140Z
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		MONTH	YEAR
JOHN R DELAPP, COLONEL, USAF		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		APR	61
PHONE		NR. OF PAGES			
SECURITY CLASS: <u>0/L 888</u>		1			
UNCLASSIFIED					

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2379

Elmer

SYOCO

24 APR 1966

Cooperation with Border Patrol
United States Department of Justice

4621st Support Gp (Base Communications Officer)

1. The United States Department of Justice Immigration and Naturalization Service, Border Patrol, located at 2151 Niagara Street, Buffalo 7, New York has requested support from the Syracuse Air Defense Sector in certain matters relating to their duties. In order to accomplish this, there is a requirement to make occasional telephone calls through your switchboard. The Senior Director on duty at Syracuse Air Defense Sector will call 658 and request the operator to patch the call to Buffalo TR 3-4567 or TR 3-4568. This is the Border Patrol at Buffalo.

2. The code name for this operation is "Operation Elmer".

3. Request these telephone calls be processed through your operator expeditiously since this could possibly be an Air Defense mission in addition to a Department of Justice mission.

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
Dir of Admin Services

SYOCIS-H FILE COPY

2380

SYOCO

"Operation Elmer"

Elmer

United States Department of Justice
Immigration and Naturalization Service
ATTN: Chief, Border Patrol
2151 Niagara Street
Buffalo 7, New York

1. Attached are the instructions that have been issued to the Senior Directors, Syracuse Air Defense Sector, for "Operation Elmer".
2. The Senior Directors will cooperate in every way possible. If you have any comments reference the attached procedures, request you contact Colonel E.L. Anderson, Chief, Direction Center, Syracuse Air Defense Sector, GLenview 8-5500, Extension 825.

F. C. PALMA
MAJOR, USAF
Dir of Admin Services

1 Atch
SD Instructions

SYOCIS-H FILE COPY

2381

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE		TYPE MSG (Check)	
ACTION	ROUTINE	BOOK	MULTI
INFO		<input checked="" type="checkbox"/>	SINGLE
FROM:	26 AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY		ACCOUNTING SYMBOL AF
TO:	ADC ENT AFB COLO		ORIG. OR REFERS TO
	0913		CLASSIFICATION OF REFERENCE
	UNCLAS/2600P-S/_____		SPECIAL INSTRUCTIONS
	FOR ADOOP-CP. JAL PROCEDURES (TACAN/ILS RWY 28) GREATER PITTSBURGH AIRPORT, PITTSBURGH, PA., DTD 11 MARCH 1961.		DISTRIBUTION: 2600C 26CIC-H 26FAA
	THIS HQS HAS BEEN ADVISED BY FAA FIELD DIVISION NO. 1 THAT THE FAA REQUIRED CALIBRATION FLIGHT CHECK OF IMPERIAL VORTAC WAS SATISFACTORILY COMPLETED ON 11 APRIL 1961. NOTAM IMPLEMENTATION OF SUBJECT PROCEDURES HAS BEEN ACCOMPLISHED WITH AN EFFECTIVE DATE OF 0800 EST, 19 APRIL 1961. REQUEST ACIC BE NOTIFIED SO PUBLICATION IN FLIP (HIGH ALTITUDE) NEWS CAN BE ACCOMPLISHED AS SOON AS PRACTIBLE.		
		DATE	TIME
		20	1930Z
		MONTH	YEAR
		APR	61
SYMBOL 2600P-S TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF PHONE SECURITY CLASSIFICATION UNCLASSIFIED	SIGNATURE TYPED (or stamped) NAME AND TITLE JOHN R SHARP COLONEL, USAF ASST DCS/OPERATIONS		

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2382

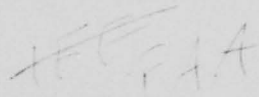
JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
FAA					
<small>PRECEDENCE</small>	<small>TYPE MSG (Check)</small>		<small>ACCOUNTING SYMBOL</small>	<small>ORIG. OR REFERS TO</small>	<small>CLASSIFICATION OF REFERENCE</small>
<small>ACTION</small> ROUTINE	<small>BOOK</small>	<small>MULTI</small>	<small>SINGLE</small>		
<small>INFO</small>			X	AF	
<small>FROM:</small> 26 NORAD REGION, HANCOCK FIELD, SYRACUSE, NEW YORK				<small>SPECIAL INSTRUCTIONS</small>	
<small>TO:</small> CMR NORTHERN NORAD REGION, ST HUBERTS, P.Q.					
<p>/UNCLASSIFIED/26FAA 4-82. FOR DGED AT NORTHERN NORAD REGION. PLOTS OF NORTH ATLANTIC TRAFFIC WHICH YOU HAVE FURNISHED THIS OFFICE TO COMPLETE OUR SURVEY ALSO PROVE VALUABLE FOR A PROJECT UNDERTAKEN BY FAA BUREAU OF RESEARCH AND DEVELOPMENT. FOR THEIR USE IT IS DESIRABLE TO BE ABLE TO USE THIS INFORMATION IN AN UNCLASSIFIED MANNER. BRAD WILL USE PLAIN GRIDS FOR PLOTTING, SHOWING ONLY OCEAN GEOREFS, WITH NO REFERENCE TO COAST LINE OR RADAR SITES. PLEASE ADVISE WHETHER THIS WILL BE SUFFICIENT TO DECLASSIFY RADAR PLOTS. IF NECESSARY, COULD DELETE FIRST TWO PLOTS ON RADAR TRACK. IF THE ABOVE IS NOT SATISFACTORY, WOULD APPRECIATE YOUR DETERMINATION AS TO WHAT MIGHT BE NECESSARY IN ORDER TO USE THESE IN AN UNCLASSIFIED MANNER.</p>					
<small>CC:</small> AT-14				<small>DATE</small> 24	<small>TIME</small> 1830
				<small>MONTH</small> APRIL	<small>YEAR</small> 1961
<small>SYMBOL</small> 26FAA			<small>SIGNATURE</small>		
<small>TYPED NAME AND TITLE (Signature, if required)</small> WILLIAM B. DABBY, FAA AILG			<small>TYPED (or stamped) NAME AND TITLE</small> ARTHUR R. PEFFLEY Major, USAF Dir of Admin Services		
<small>SECURITY CLASSIFICATION</small> UNCLASSIFIED			<small>NR OF PAGES</small> 1		

CC FOR CIO-H

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2383

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION INFO	ROUTINE	BOOK	MULTI <input checked="" type="checkbox"/>	SINGLE	AF	ADOCF-CA 017348 (U)
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY					SPECIAL INSTRUCTIONS	
TO:					DISTRIBUTION:	
ROADS TOPSHAM AFS ME					260DC	
ROADS STEWART AFB NY					26CIC-E	
NYADS MCGUIRE AFB NJ						
SYADS HANCOCK FLD NY (MESSENGER)						
WAADS FT LEE VA						
551ST AEW&C WG OTIS AFB MASS						
<p>UNCLAS/260OP-S/0991.</p> <p>ACTION FOR OPERATIONS AT ALL ADDRESSEES. IFF/SIF PROCEDURES.</p> <p>THIS MSG IN 4 PARTS. PART I. IN MSG APOCF-DE-WG ALMAJCOM 744/61 DTD 17 APR 61, HQS USAF HAS ADVISED THAT THE USAF IS PREPARING TO PARTICIPATE IN JOINT DOD/FAA STUDIES FOR DEVELOPING COMMON CIVIL-MILITARY IFF PHRASEOLOGY. INITIALLY THIS WILL CONCERN EMPLOYMENT OF SINGLE COMMON USE PHRASEOLOGY OVER U.S. TERRITORY, BUT EVENTUALLY WILL SEEK ICAO, NATO, SEATO, AND OTHERS FOR ACCEPTANCE. JCS IS SEEKING INTERIM SOLUTION TO PROBLEM PENDING FINAL SOLUTION WHICH WILL RESULT FROM STUDIES. IN THE INTERIM, MILITARY</p>						
				DATE	TIME	
				26	1815Z	
				MONTH	YEAR	
				APR	61	
SYMBOL			SIGNATURE			
260OP-S						
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE			
JOHN R DELAPP, COLONEL, USAF			JOHN F SHARP			
PHONE			COLONEL, USAF			
SECURITY CLASSIFICATION			ASST DCS/OPERATIONS			
UNCLASSIFIED						

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2384

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM:			
26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			
<p>PILOTS CAN EXPECT CIVIL ARTC IFF/SIF INSTRUCTION IN PLAIN LANGUAGE, BUT MUST ALSO BE FAMILIAR WITH CURRENT MILITARY PHRASEOLOGY AND PROCEDURES CONTAINED IN NORCON SUPPLEMENT 1-60 TO U.S. SUPPLEMENT 1 TO ACP-160. FLIGHT INFORMATION PUBLICATIONS CONTAIN IFF/SIF PROCEDURES FOR AIR TRAFFIC CONTROL PURPOSES.</p> <p>PART II. COMMENCING 1 JULY 61, NEITHER FAA NOR AIR FORCE AG&W STATIONS WILL MONITOR FOR IFF BASIC MARK X (NO CODE TRANSPONDER) RETURNS OVER THE UNITED STATES; HOWEVER, FAA INTENDS TO REALIZE MAXIMUM CAPABILITY OF MILITARY SIF MODE 3 AND CIVIL ATCRBS MODE A FOR AIR TRAFFIC CONTROL PURPOSES. AIR FORCE POLICY IS TO PROVIDE MAXIMUM COOPERATION IN THIS RESPECT. PART III. THERE ARE INDICATIONS THAT AIR FORCE PILOTS FLYING TRANSPONDER EQUIPPED NON-TACTICAL AIRCRAFT ARE NOT FAMILIAR WITH ACP-160 IFF PHRASEOLOGY. PILOTS FLYING IFF/SIF (CODED) TRANSPONDER EQUIPPED AIRCRAFT ARE EXPECTED TO BE COMPLETELY FAMILIAR WITH THE USE OF THIS EQUIPMENT. PART IV. PUBLICIZE INFORMATION IN BRIEFINGS AND FLYING SAFETY MEETINGS AND INSURE THAT ALL PILOTS ARE FAMILIAR WITH PHRASEOLOGY CONTAINED IN NORCON SUPPLEMENT 1-60 TO U.S. SUPPLEMENT 1 TO ACP-160.</p>			
OL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600P-8	2	2	UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-57

2385

IS DECLASS

FAA A.D.

2600P-S

Decommissioning of Providence, R. I. Low Frequency Range
(Case No. NY-181-NR)

Air Force Airspace Representative
First FAA Region
Federal Bldg, New York International Airport
Jamaica 30, New York

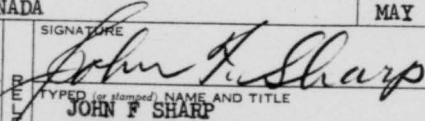
CIO-H COPY

This Headquarters interposes no objection to decommissioning subject
low frequency range.

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

2386

JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
11 2007z						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE		
INFO	ROUTINE		X		AF	
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY					SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26C10-H 2600P-W 26FAA 260CO 26CIG
TO:	BOADS STEWART AFB NY					
	BAADS TOPSHAM AFS ME					
	WAADS FT LEE VA					
	NYADS MCGUIRE AFB NJ					
	SYADS HANCOCK FLD NY (MESSENGER)					
	NYARTC NY INTERNATIONAL APRT NY (MAIL)					
	BOSTON ARTC, TOWER BLDG, LOGAN INT'L APRT, E BOSTON MASS. (MAIL)					
	PITTSBURGH ARTC GREATER PITTSBURGH APRT, PA. (MAIL)					
	CLEVELAND ARTC 6200 RIVERSIDE DR, CLEVELAND OHIO (MAIL)					
	WASHINGTON ARTCC WASHINGTON INT'L APRT, WASHINGTON DC (MAIL)					
	NORFOLK ARTCC P O BOX 10056, NORFOLK, VA. (MAIL)					
	NORLANT AACS RGN WESTOVER AFB MASS.					
	FAA REGION I NY INT'L APRT JAMAICA, NY (MAIL)					
	ADC ENT AFB COLO					
INFO:	RCAF SECTOR 1 LAC ST DENIS MORIN HTS QUEBEC CANADA					DATE TIME 10 2015Z MONTH YEAR MAY 61
	RCAF SECTOR 2 ST MARGARETS NEW BRUNSWICK CANADA					
	RCAF SECTOR 3 EDGAR ONTARIO CANADA					
SYMBOL	2600P-S				SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)	JOHN R DELAPP, COLONEL, USAF				TYPED (or stamped) NAME AND TITLE	
PHONE	888	PAGE NR	1	NR OF PAGES	2	
SECURITY CLASSIFICATION	UNCLASSIFIED				TYPED NAME AND TITLE	
TYPED NAME AND TITLE					TYPED NAME AND TITLE	JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS

DD FORM 173 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2387

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED																									
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY																											
UNCLAS/2600P-S/1099.																											
<p>FOR ODC AT SECTORS, ASCO AT ARTCC, ADOOP-CA AT ADC. THIS MSG IN SIX PARTS. PART I. ADC HAS ADVISED THAT ACIC PLANS DISTRIBUTION OF NEW AFIO BINDERS, BASIC AFIO (WITH SUPP 1 THRU 11) AND 59 ANNEXES ON OR ABOUT 10 MAY 1961. REMAINING 152 ANNEXES WILL BE PRINTED AND DISTRIBUTED AT THE RATE OF 40 PER MONTH. COMPLETED INITIAL PUBLICATION IS PLANNED BY 1 SEPT 61. REVISIONS AND NEW ANNEXES NOT INCLUDED IN INITIAL PRINTING ARE SCHEDULED FOR PUBLICATION 1 SEPT THROUGH 1 NOV 61. PART II. INITIAL DISTRIBUTION BY ACIC WILL BE DIRECT TO EACH USER AS FOLLOWS:</p> <table border="1"> <thead> <tr> <th><u>BINDERS</u></th> <th><u>ANNEXES</u></th> <th><u>DAY GLO ANNEXES</u></th> </tr> </thead> <tbody> <tr> <td>SECTORS 5</td> <td>5</td> <td>10</td> </tr> <tr> <td>ADC FIS 5</td> <td>30</td> <td></td> </tr> <tr> <td>ADC/ANG FIS 5</td> <td>30</td> <td></td> </tr> <tr> <td>TFS 1</td> <td>1</td> <td></td> </tr> <tr> <td>AACS SQDN 1</td> <td>2</td> <td>1</td> </tr> <tr> <td>NCC 5</td> <td>1</td> <td>4</td> </tr> <tr> <td>BASE OPS 2</td> <td>2</td> <td></td> </tr> </tbody> </table> <p>DISTRIBUTION TO FIS IS BASED ON PLAN TO PROVIDE EACH PILOT WITH ONE COPY OF EACH 26 AD ANNEX, WITH THE BINDERS BEING UTILIZED ONLY IN OPERATIONS. DESIRED CHANGES IN DISTRIBUTION WILL BE FORWARDED BY USAF UNITS DIRECT TO 26TH AIR DIV IN ACCORDANCE WITH ADC REG 55-11 DTD 4 MARCH 1961. PART III. AS AN ANNEX IS PRINTED BY ACIC AND DISTRIBUTED TO ALL USERS</p>				<u>BINDERS</u>	<u>ANNEXES</u>	<u>DAY GLO ANNEXES</u>	SECTORS 5	5	10	ADC FIS 5	30		ADC/ANG FIS 5	30		TFS 1	1		AACS SQDN 1	2	1	NCC 5	1	4	BASE OPS 2	2	
<u>BINDERS</u>	<u>ANNEXES</u>	<u>DAY GLO ANNEXES</u>																									
SECTORS 5	5	10																									
ADC FIS 5	30																										
ADC/ANG FIS 5	30																										
TFS 1	1																										
AACS SQDN 1	2	1																									
NCC 5	1	4																									
BASE OPS 2	2																										
SYMBOL 2600P-S	PAGE NR 2	NR OF PAGES 3	SECURITY CLASSIFICATION UNCLASSIFIED																								
			INITIALS																								

DD FORM 173-1
1 MAY 55

☆ U. S. GOVERNMENT PRINTING OFFICE: 1960: 281888

2388

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>IT WILL REPLACE THE IDENTICAL ANNEX NOW PUBLISHED BY 26 AIR DIV. PUBLICATION OF A COMPLETE LIST OF CURRENT 26 AIR DIV ANNEXES AND THE DISTRIBUTION OF NEW OR REVISED ANNEXES WILL BE CONTINUED BY THIS HQS. IT IS PLANNED THAT THIS PROCEDURE WILL PROVIDE FOR AN ORDERLY TRANSITION TO THE ULTIMATE COMPLETE PUBLICATION AND DISTRIBUTION BY ACIC. IT WILL BE NECESSARY DURING THIS TRANSITION PERIOD FOR EACH USER TO MAINTAIN A CURRENT 26TH AIR DIV (SAGE) AFIO BOOK AND ACIC AFIO BINDER. PART IV. IMMEDIATELY UPON RECEIPT OF THE NEW AFIO PROCEDURES PUBLISHED BY ACIC, EACH USER SHOULD REVIEW THESE PROCEDURES AND PROMPTLY FORWARD THROUGH FAA OR ADC CHANNELS ANY ERRORS NOTED. PART V. DESIRE EACH SECTOR ADVISE EACH BASE OPS ADC FIS, ADC/ANG FIS, NCC, AACS AND TOWERS WITHIN THEIR AREA OF THIS INFORMATION. PART VI. FOR ALL ARTCC. THIS MSG COORDINATED WITH 26TH AIR DIV FAA ADLO.</p>			
SYMBOL 2600P-S	PAGE NR 3	NR OF PAGES 3	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 59

U. S. GOVERNMENT PRINTING OFFICE: 1969 - 211889

2389

IS DECLASS

FAA

2600P-S

15 MAY 1961

CIO-H COPY

Annual FAA Facility Chiefs' Conference

Air Force Airspace Representative
New York International Airport
Jamaica, New York

1. The important goals for improved Defense Operations as outlined in ADCM 60-1 is suggested material for your presentation at subject conference.
2. Specifically we refer to the approach expressed in paragraph 5d(2) page 7, and 5e(1) page 8 of ADCM 60-1. Namely, given personnel, AACS, FAA or joint AACS - FAA ATC facilities could assume expanded control responsibilities in the departure, enroute-to-intercept, return-to-base and recovery phases of interceptor operations. This would allow the Direction Center to concentrate on the actions and developments in the Battle Area.

FOR THE COMMANDER:

ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

Copy to:
ADC (AD00P-CA)

2390

FAA

2600P-S

Westover AFB AFIO Annexes

18 MAY 1961

Aeronautical Chart & Information Center
Attn: ACTAP
2d & Arsenal Streets
St Louis, Missouri

COPY FOR: 26010-H

1. Westover AFB MCC and TACAN recovery procedures are forwarded for publication in accordance with ADC Supplement #10 to COMAD/FAA AFIO.
2. It is requested that ACIC publication of subject procedures reflect the following pictorial changes or additions:

a. MCC TACAN Scramble.

(1) Plan view, Scramble Abort Track: Add 265° to depict inbound heading to be flown when returning to CEF TACAN during Scramble Abort and change 060R in MCC to read 060°, moving 060R out to the MCC Terminus.

(2) Profile: Abort procedure be depicted so as to show turning point contiguous to end of corridor at the 32 mile point. This will remove possible interpretation that the abort turn should be commenced prior to reaching corridor terminus.

b. TACAN/ILS Recovery.

(1) Depict 20NM circle.

(2) Show Bangor, Boston and Idlewild VORTACS as high altitude transition facilities to Sierra.

(3) Show Gardner VORTAC and Otis TACAN as Feeder Facilities to Sierra.

3. Due to operational requirements these procedures were effective 15 May and were published by this headquarters as Amendment #12 to the 26th Air Division COMAD/FAA AFIO. A copy of this amendment is attached for your information.

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

2 Atch
1. Westover Scr & Recy Procedures
2. Amt 12 to 26AD COMAD/FAA AFIO

2391

ATC

Ltr, 76 FIS (OOP), 5 May 61, Minutes of Air Traffic Control Board

1st Ind (2600P-8)

18 MAY 1961

Hq 26th Air Division (SAGE), Hancock Field, Syracuse 25, New York

To: BOAIS (BOCAG)

CIO-H COPY

1. Attached is a copy of the minutes from Westover Air Traffic Control Board forwarded direct to this Headquarters by 76th FIS. Desire future minutes be forwarded through your headquarters for review and necessary action in accordance with AIC Supplement 1B, AFR 55-19. A minimum of four copies of the Indorsed Air Traffic Control Board Minutes should be forwarded to this Headquarters, Attn: 2600P-8.
2. Reference 26th Air Division message, 2600P-8 1114, "Establishment of Operational Requirement For "M" or "H" Class TACAN Facilities", dated 12 May 1961. Desire prompt action be taken to establish a written operational requirement for the installation of an "M" or "H" class TACAN facility at Westover AFB in accordance with referenced message.
3. All aircrews must be continually briefed on the limitations and interference problems associated with the use of "L" class TACAN facility. The frequency protection limits as noted in the Special Notices section of the FLIP Enroute Supplement must be observed when using TACAN as a navigational aid. Since the Westover AFIC recovery utilizes an "L" class TACAN facility as a prime aid, close flight following and positioning with DC radar is essential.
4. It is noted that a Direction Center operations officer is not a member of the Westover Air Traffic Control Board. Membership requirements for this board are directed in paragraph 2.1 AIC Supplement 1 to AFR 55-19.

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

1 Atch n/c

260AC
26FAA
26CSA-F
2600P-G

2

2392

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
FAA			
19 2051z			
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION PRIORITY	BOOK MULTI SINGLE	AF	
INFO			CLASSIFICATION OF REFERENCE
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD NY		
TO:	98 FIS DOVER AFB DEL WAADS FT LEE VA NYADS MCGUIRE AFB NJ NYARTC, NY INT'L APRT, JAMAICA, NY (MAIL) FAA FLD DIV 1, FED BLDG, NY INT'L APRT, JAMAICA, NY (MAIL) 2016 AAGS SQDN DOVER AFB DEL FAA RES ATMS, DOVER AFB DEL BOAFS STEWART AFB NY BAADS TOPSHAM AFB ME SYADS HANCOCK FLD NY (MESSENGER)		SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26FAA 2600C 2600P-W 26010-H
1168			
UNCLAS/2600P-S/_____			
FOR OPS AT ALL ADDRESSEES. DOVER AFIO SCRAMBLE PROCEDURE. PART I. THE DOVER MCC AFIO SCRAMBLE PROCEDURE (SCR-562-VOR/TACAN) AS PUBLISHED BY ACIC AND DISTRIBUTED ON 19 MAY 61 IS INCORRECT AND WILL NOT BE UTILIZED UNTIL REVISED. THE DOVER MCC PROCEDURE, DTD 12 JAN 61, AS PUBLISHED IN 26AD CONAD/FAA AFIO AND CORRECTED BY			
SYMBOL	SIGNATURE		DATE
2600P-S			19
			TIME
			2015Z
TYPED NAME AND TITLE (Signature, if required)	TYPED (or stamped) NAME AND TITLE		MONTH
JOHN R DELAPP, COLONEL, USAF	JOHN F SHARP COLONEL, USAF DCS/OPERATIONS		MAY
PHONE	PAGE NR.	NR. OF PAGES	YEAR
888	1	2	61
SECURITY CLASSIFICATION	UNCLASSIFIED		

DD FORM 173 MAY 58

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED

2393

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
26TH AIR DIV (SAGE) HANCOCK FLD NY			
26 AD AMENDMENT #12, DTD 10 MAY 1961 WILL REMAIN IN EFFECT.			
PART II. DESIRE EACH SECTOR ADVISE SUBORDINATE FIS.			
SYMBOL 2600P-S		PAGE NR 2	NR OF PAGES
		SECURITY CLASSIFICATION UNCLASSIFIED	
DD FORM 173-1 MAY 58		INITIALS	
* U. S. GOVERNMENT PRINTING OFFICE: 1955-559473			

2394

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED								
SPACE BELOW RESERVED FOR COMMUNICATION CENTER										
FAA 22 1500 z										
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE						
ACTION INFO	<table border="1" style="font-size: x-small;"> <tr> <td>BOOK</td> <td>MULTI</td> <td>SINGLE</td> </tr> <tr> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> </table>	BOOK	MULTI	SINGLE		X		AF		
BOOK	MULTI	SINGLE								
	X									
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY				SPECIAL INSTRUCTIONS DISTRIBUTION: 26FAA 2600C 26CTO-H						
TO:										
BAADS TOPSHAM AFB ME BOADS STEWART AFB NY BYADS MCGUIRE AFB NJ SYADS HANCOCK FLD NY (MESSENGER) WAADS FT LEE VA <div style="text-align: center; font-size: 2em; font-weight: bold;">1175</div> UNCLAS/2600P-S/_____. FOR ODC. ACIC AFIO DISTRIBUTION AND PUBLICATION. REFERENCE 2600P-S 1099, DTD 10 MAY 1961. PART I. TO INSURE AFIO ANNEXES ARE AVAILABLE AT EACH CONSOLE POSITION IN THE DIRECTION CENTER, A MINIMUM OF 25 DAYGLO AND 5 WHITE COPIES OF EACH ANNEX REQUIRED WILL BE PROVIDED EACH DIRECTION CENTER. PART II. IN PREPARATION OF AFIO ANNEXES, TACTICAL FREQUENCIES USED FOR AIR TRAFFIC CONTROL WILL BE IDENTIFIED ON ANNEXES BY UNDERLINING THE FREQUENCY. SECTORS WILL ADVISE THIS HQ, 2600P-S, OF ANY CHANGES TO THESE TACTICAL FREQUENCIES SO THAT CORRECT FREQUENCY CAN BE SHOWN ON SUBSEQUENT REVISIONS. PART III. ALL UNITS				DATE TIME 19 1330Z MONTH YEAR MAY 61						
SYMBOL	TYPED NAME AND TITLE (Signature, if required)		SIGNATURE							
2600P-S	JOHN R DELAPP, COLONEL, USAP		JOHN F SHARP COLONEL, USAP DCS/OPERATIONS							
PHONE	PAGE NR.	NR. OF PAGES								
SECURITY CLASSIFICATION	UNCLASSIFIED									

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2395

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
26TH AIR DIV (SAGE) HANCOCK FLD NY			
WILL SUBMIT A AND B CATEGORY CHANGES IN ACCORDANCE WITH SUPPLEMENT 10, COMAD/FAA AFIO TO THIS HQ, ATTN: 26COP-S.			
SYMBOL 26COP-S		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-830473

2396

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
					23 2058
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI X	SINGLE AF		
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY					SPECIAL INSTRUCTIONS DISTRIBUTION: 2600C 26010-E 26FAA 2600P-W 26000
TO: BAADS TOPSHAM AFB ME BOADS STEWART AFB NY 75 FIS DOW AFB ME 101ST AD WING (ANG) DOW AFB ME 132 FIS (ANG) DOW AFB ME 1292-2 AACS DET DOW AFB ME 4038 STRATEGIC WING, DOW AFB ME FAA RES ATMS, DOW AFB ME BOSTON ARTC, LOGAN INT'L APRT, B BOSTON MASS (MAIL) FAA FLD DIV 1, FEDERAL BLDG, NY INT'L APRT, NY (MAIL) STADS HANCOCK FLD NY (RESERVE) NYADS MCGUIRE AFB NJ WAADS FT LEE VA					
1198					
UNCLAS/2600P-S/					
FOR OPS AT ALL ADDRESSES. DOW AFIO RECOVERY PROCEDURES.					DATE 23
THIS MSG IN 3 PARTS. PART I. THE DOW AFIO RECOVERY PROCEDURE					TIME 1220Z
					MONTH MAY
					YEAR 61
SYMBOL 2600P_S			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DOW/OPERATIONS		
PHONE 888	PAGE NO. 1	NR. OF PAGES 2			
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173 MAY 58

REPLACES DD FORM 173, 1 OCT 56, WHICH WILL BE USED UNTIL OBSOLETE

2397

INT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

26TH AIR DIV (SAGE) HANCOCK FLD NY

(RRC-39-TACAN), AS PUBLISHED BY ACIC AND DISTRIBUTED ON 19 MAY 61
 IS INCORRECT AND WILL NOT BE UTILIZED UNTIL FURTHER NOTICE.
 THE DOW AFIO RECOVERY (BGR-2) DATED 23 MAY 1960, AS PUBLISHED
 IN 26AD COMA 3/TAA AFIO WILL REMAIN IN EFFECT. PART II. THE
 DELAY IN IMPLEMENTING THIS PROCEDURE IS DUE TO SLIPPAGE TO
 APPROXIMATELY 1 JULY 1961 FOR EXPANDING THE DOW APPROACH
 CONTROL AREA OF JURISDICTION. PART III. DESIRE EACH SECTOR
 ADVISE SUBORDINATE FIS.

2600F-8

PAGE
NO 2

NR OF
PAGES

SECURITY CLASSIFICATION
UNCLASSIFIED

REMARKS

DD FORM 173-1
MAY 58

U. S. GOVERNMENT PRINTING OFFICE: 1955-430473

2398

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
25 2052z					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI X	SINGLE	AF	
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD NY				SPECIAL INSTRUCTIONS
TO:	<p>BOSTON ARTCC LOGAN INT'L APRT E BOSTON MASS</p> <p>FAA RES ATMS LORING AFB ME</p> <p>1292D AACS SQDN LORING AFB ME</p> <p>BAADS TOPSHAM AFS ME</p> <p>27 FIS LORING AFB ME</p> <p>FAA FLD DIV 1, FEDERAL BLDG, NY INT'L APRT, NY</p>				<p>DISTRIBUTION:</p> <p>26ODC</p> <p>26FAA</p> <p>26CIO-H</p>
<p>UNCLAS/2600P-S/ <u>1217.</u></p> <p>LORING AFIO SCRAMBLE ANNEXES (SCR-956-TACAN-1 AND SCR-956-TACAN-2) PUBLISHED BY AGIC. PART I. LACK OF AN EFFECTIVE DATE FOR THE REVISED LORING APPROACH CONTROL / BOSTON ARTCC LETTER OF AGREEMENT PRECLUDES BOSTON ARTCC FROM ASSUMING THE RESPONSIBILITIES FOR BLOCKED AIRSPACE SPECIFIED IN THE PROCEDURE SECTION OF SUBJECT ANNEXES. PART II. THE LORING APPROACH CONTROL RESPONSIBILITIES FOR BLOCKED AIRSPACE AS SPECIFIED IN 26TH AIR DIV AFIO LIZ-1 AND LIZ-2 SCRAMBLE ANNEXES, DTD 25 AUG 60, WILL REMAIN IN EFFECT UNTIL FURTHER NOTICE. PART III. 26FAA ADLO AND FAA</p>					
SYMBOL 2600P-S			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE	PAGE NR.	NR. OF PAGES	DATE		
	1	2	24	1539Z	
SECURITY CLASSIFICATION UNCLASSIFIED			MONTH	YEAR	
			MAY	61	

DD FORM 173, MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2399

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM 26TH AIR DIV (SAGE) HANCOCK FLD NY			
FIELD DIVISION NO 1 CONCUR IN THE ABOVE.			
JOL 2600P-S		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2400

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
MAY 1961 TIME					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE		BULK	AF	UNCLASSIFIED
INFO			MULTI	2600P-S 1198	
FROM:	HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK				SPECIAL INSTRUCTIONS
TO:	49TH FIS, GRIFFISS AFB, NEW YORK 112TH AD WG (PA ANG), GREATER PITTSBURGH AIRPORT, CORAOPOLIS, PA. (MAIL) /UNCLASSIFIED/SY00P-05 <u>5-047</u> SUBJECT: DOW AF10 RECOVERY PROCEDURES. REFERENCE UNCLAS/2600P-S 1198, DTD 23 MAY 61, SUBJECT AS ABOVE. THIS MSG IN TWO PARTS. PART I. THE DOW AF10 RECOVERY PROCEDURE (REC-39-TACAN), AS PUBLISHED BY ACIC AND DISTRIBUTED ON 19 MAY 61 IS INCORRECT AND WILL NOT BE UTILIZED UNTIL FURTHER NOTICE. THE DOW AF10 RECOVERY (BGR-2) DATED 23 MAY 1960, AS PUBLISHED IN 26AD CONAD/FAA AF10 WILL REMAIN IN EFFECT. PART II. THE DELAY IN IMPLEMENTING THIS PROCEDURE IS DUE TO SLIPPAGE TO APPROXIMATELY 1 JULY 1961 FOR EXPANDING THE DOW APPROACH CONTROL AREA OF JURISDICTION.				
			DATE	TIME	
			MONTH	YEAR	
			MAY	61	
SYMBOL			SIGNATURE		
SY00P-05					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
ROBERT L. DAVIS, CAPT, USAF			CHARLES R. FITCH		
NR. OF PAGES			LT. COL., USAF		
NR.			ASST DIRECTOR OF OPERATIONS		
SECURITY CLASSIFICATION					
UNCLASSIFIED					

COPY TO SYCLIS-H

DD FORM 173 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2401

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
26 2045z					
	PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI <input checked="" type="checkbox"/>	SINGLE	AF
INFO	ROUTINE				
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY					SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26CIG-H 26FAA
TO: BAADS TOPSHAM AFS ME					
1292-2 AACS DOW AFB ME					
COMDR DOW AFB ME					
FAA RES ATMS, DOW AFB ME					
75 FIS DOW AFB ME					
INFO: BOADS STEWART AFB NY					
UNCLAS/2600P-S/ <u>1231</u>					
FOR OOP-W AT SECTOR, BASE OPS AND ATMS AT DOW. PROPOSED DOW MCC VOR/TACAN SCRAMBLE PROCEDURE. PART I. THE PROPOSED DOW MCC VOR/TACAN SCRAMBLE PROCEDURE HAS BEEN FORWARDED TO THIS HQ BY BOSTON ARTC. THESE PROCEDURES WERE REDRAFTED BY BOSTON ARTC AND CHANGED FROM THOSE ORIGINALLY COORDINATED BY BAADS. THE PROCEDURES PAGE NOW READS AS FOLLOWS: 1. BOSTON ARTCC WILL NOT CLEAR EN ROUTE IFR TRAFFIC AT FL 270, FIVE MILES EITHER SIDE OF THE 30NM ARC OF THE DOW TACAN FROM THE CLIMB CORRIDOR, COUNTER-CLOCKWISE TO THE 154R; AND INCLUDING THE KILO HOLDING PATTERN					
				DATE	TIME
				26	1345Z
				MONTH	YEAR
				MAY	61
SYMBOL			SIGNATURE		
2600P S			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
TYPED NAME AND TITLE (Signature, if required)					
JOHN W R DELAPP, COLONEL, USAF					
PHONE			NR. OF PAGES		
888			1 2		
SECURITY CLASSIFICATION			UNCLASSIFIED		

DD FORM 173 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2402

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>AIRSPACE. 2. UPON NOTIFICATION OF A SCRAMBLE ABORT, BOSTON ARTCC AND DOW APPROACH CONTROL WILL BLOCK AIRSPACE NECESSARY TO EFFECT RECOVERY. 3. SEPARATION MINIMA AS SPECIFIED BY FIS COMMANDER OR DC DIRECTOR. PART II. THE PLAN VIEW HAS BEEN CHANGED TO SHOW A 30NM ARC TO THE KILO HOLDING PATTERN. THIS IS NECESSARY DUE TO THE REQUIRED SEPARATION WITH THE FIGHTING FOX AREA. PART III. SINCE THIS PROCEDURE ONLY PROVIDES FOR TACAN OPERATIONS, IT WILL BE RETITLED MCC TACAN SCRAMBLE. PART IV. REQUEST EACH ACTION ADDRESSEE FORWARD TO THIS HQ, ATTN: 26COP-S, NOT LATER THAN 1 JUNE 1961 CONCURRENCE OR NON-CONCURRENCE WITH THESE CHANGES. THESE CHANGES SHOULD BE BROUGHT TO THE ATTENTION OF ORIGINAL SIGNATORIES.</p>			
OL	26COP-S	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2403

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
700					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMEOC	ORIG. OR REFERS TO
ACTION	ROUTINE	ECCO	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO		<input checked="" type="checkbox"/>			UNCLAS
FROM:				AF	260AC-CR 1167
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS	
TO:					
49TH FIS GRIFFISS AFB NY					
146TH FIS (ANG) GREATER PITTSBURG ARPT PA					
/UNCLASSIFIED/SYOAC-C <u>3-050</u> .					
FOR OAC. 26TH ADIV MSG 260AC-CR 1167 IS QUOTED FOR YOUR INFORMATION AND ACTION. QUOTE: SUBJECT: INTERFERENCE TO TACAN BY FAA NON-STANDARD MEASURING EQUIPMENT. THIS MESSAGE IN TWO PARTS. PART I. REFERENCE MESSAGE ADCAC-AF 020508 (NOTAL). USAF MESSAGE AFCAC-FE 69490 DATED 10 MAY 1961 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE. THERE HAVE BEEN SEVERAL RECENT INSTANCES WHERE NON STANDARD MEASURING EQUIPMENT (NSME) EMPLOYED BY THE FAA HAS CAUSED HARMFUL INTERFERENCE TO MILITARY AIRCRAFT UTILIZING STANDARD TACAN/DMES. THE FAA HAS EMPLOYED THIS EQUIPMENT EXTENSIVELY IN THE CONTINENTAL US UTILIZING FREQUENCIES THROUGHOUT THE FREQUENCY BAND ALLOCATED TO FAA/MILITARY COMMON SYSTEM TACAN. TO THOROUGHLY EVALUATE THE IMPLICATIONS OF INTERFERENCE BY					
				DATE	TIME
				MONTH	YEAR
				MAY	1961
SYMEOC		SIGNATURE			
SYOAC-C		TYPED (or stamped) NAME AND TITLE			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
ALC FORD R. NAEK		WORTH M. SPEED			
PHONE	739	PAGE NR.	1	MAJOR, USAF	
SECURITY CLASSIFICATION		NR. OF PAGES	2	DIRECTOR OF C & E	
UNCLASSIFIED					

51010

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2404

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
<p>NSME TO TACAN, YOU ARE REQUESTED TO REPORT ALL INSTANCES OF SUCH INTERFERENCE ATTRIBUTABLE TO NSME TO HEADQUARTERS USAF, ATTN: AFOAC-FE IN ACCORDANCE WITH AFM 100-24, CED 2411.3C. IN ADDITION, REQUEST GEOGRAPHICAL COORDINATES AND ALTITUDE OF AIRCRAFT EXPERIENCING INTERFERENCE BE INCLUDED. FURTHER, REQUEST ANY PREVIOUS INSTANCES OF SUCH INTERFERENCE BE REPORTED AS REQUESTED ABOVE. UNQUOTE.</p> <p>PART II. OPERATING UNITS SHOULD BE INSTRUCTED TO REPORT ALL INTERFERENCE TO TACAN UNLESS IT CAN BE DETERMINED LOCALLY THAT NSME IS NOT THE OFFENDING SERVICE. REPORTS WILL BE FORWARDED DIRECT TO HEADQUARTERS USAF ATTN: AFOAC-FE WITH INFO COPIES TO ADC, ATTN: ADOAC-AF AND HEADQUARTERS 26TH AIR DIVISION, ATTN: 26OAC-CR, AND SYRACUSE ADS ATTN: SYOAC-C. FURTHER REQUEST THAT YOUR UNIT COLLECT ANY RECORDS OF PAST INTERFERENCE TO TACAN CAUSED BY NSME AND FORWARD THEM TO THIS HEADQUARTERS FOR CONSOLIDATION AND FORWARDING TO HEADQUARTERS ADC. UNQUOTE.</p>			
.OL SYOAC-C		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
		INITIALS	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2405

29 MAY 1961

2600P-GO

Survey of Transoceanic Traffic

EASTAF
McGuire AFB
New Jersey

1. Air Defense Command in coordination with FAA is conducting a survey involving random airline and military transoceanic flights. Purpose of this survey is to determine the primary reasons for some aircraft not being identified friendly by Air Defense Command units.
2. It is believed that the two aircraft listed below are assigned to 38th Air Transport Squadron, McGuire AFB. They were selected at random to be used in this survey. Your assistance is requested in providing copies of navigators logs for these flights. Logs will be compared to radar data to obtain desired information.

<u>Aircraft Nr</u>	<u>Type</u>	<u>Date of Flight</u>
T-33226	C-118	11 Feb 1961
T-33290	C-118	11 Feb 1961

26010-H copy

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

2406

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
24 MAY 61 7:25 PM FAA TIME:					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION: ROUTINE (MESSENGER)	BOOK <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE <input type="checkbox"/>	AF	2600P-5 1099	UNCLASSIFIED	
INFO: ROUTINE	FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK				SPECIAL INSTRUCTIONS
TO: 26TH ADIV (SAGE), HANCOCK FLD, SYR, N.Y. (MESSENGER) INFO: 49TH FIS, GRIFFISS AFB, NEW YORK /UNCLASSIFIED/SY00P-05 <u>5-058</u> . SUBJECT: REVIEW OF AFIO PROCEDURES. REFERENCE UNCLASSIFIED MESSAGE 2600P-5 1099, PART IV. THIS MESSAGE IN THREE PARTS. PART I. AFIO PROCEDURES WITHIN THE RESPONSIBILITY OF THIS HEADQUARTERS HAVE BEEN REVIEWED AND NO ERRORS EXIST. PART II. IT IS DESIRED HOWEVER, THAT THE HOLDING PATTERN FOR THE SCR-433-VOR/TACAN-1, TACAN ABORT PROCEDURE BE CHANGED AS FOLLOWS: TO HOLD INBOUND ON R-100 BETWEEN 20 NM AND 27NM. PART III. THIS CHANGE IS DESIRED TO MAKE THE TACAN-1 SCRAMBLE ABORT HOLDING PROCEDURE, AND SUBSEQUENT APPROACH, IDENTICAL TO THE JAL-433-TACAN/ILS RW33 HOLDING PROCEDURE AND APPROACH.					
			DATE	TIME	
			24	7:25	
			MONTH	YEAR	
			MAY	61	
SYMBOL		SIGNATURE			
SY00P-05					
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
ROBERT L. DAVIS, CAPT, USAF		CHARLES R. FITCH			
SECURITY CLASSIFICATION	NR. OF PAGES	LT. COL., USAF			
UNCLASSIFIED		ASST DIRECTOR OF OPERATIONS			

COPY TO SYCIS-H

DD FORM 173, 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED


2407

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
29 1847z						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE		
INFO	ROUTINE		X		AF	
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD NY				SPECIAL INSTRUCTIONS DISTRIBUTION: 26ODC 26FAA 26CIC-H 26OAC-CR	
TO:	BOADS STEWART AFB NY WAADS FT LEE VA NYADS MCGUIRE AFB NJ					
INFO:	551ST AEW&C WG OTIS AFB MASS 52 PTR GP SUFFOLK CO AFB NY 4603 ABGP STEWART AFB NY NORLANT AACS RGN WESTOVER AFB MASS					
1248						
UNCLAS/2600P-S/_____.						
FOR OOP AT SECTORS. REF NORLANT OPLAN 659-61, "UHF FREQUENCY OPERATIONAL PLAN FOR CONTROL OF MILITARY AIR TRAFFIC IN NE AREA OF U.S.", DTD 11 MAY 61. THIS MSG IN TWO PARTS. PART I. DESIRE EACH SECTOR REVIEW REFERENCED PLAN TO DETERMINE WHAT CHANGES ARE DESIRED TO FREQUENCIES LISTED ON THE AFIC ANNEX FOR EACH AFFECTED BASE. THESE CHANGES, SHOWING THE AIR TRAFFIC CONTROL FACILITY AND THE NEW FREQUENCIES TO BE LISTED FOR THAT FACILITY SHOULD BE FORWARDED THIS HQ ATTN: 2600P-S NOT LATER THAN 12 JUNE 1961.						
SYMBOL 2600P_s		SIGNATURE				
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS				
PHONE NR. 888		PAGE NR. 1 NR. OF PAGES 2				
SECURITY CLASSIFICATION UNCLASSIFIED						

DD FORM 1 MAY 55 173

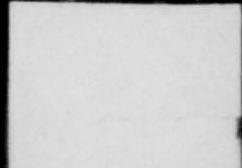
REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2408

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM 26TH AIR DIV (SAGE) HANCOCK FLD NY		UNCLASSIFIED	
<p>PART II. SECTORS SHOULD INSURE THAT AFFECTED ADC BASES HAVE CORRECTED ENTRIES IN AVIATION DOCUMENTS AND THAT UHF CHANNELIZATION PLANS ARE REVISED AS NECESSARY TO PROVIDE FOR NEWLY ESTABLISHED DISCRETE FREQUENCIES.</p>			
<small>5</small> JL 260CP-S		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
DD FORM 173-1 <small>MAY 55</small>		INITIALS 	

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2409



IS DECLASS

Ltr, 26th ADiv (26OAC-D), 24 May 61, FAA Maintenance at P-30 and P-45

1st Ind (SYOAC-E)

29 MAY 1961

Hq, Syracuse AD Sector, Hancock Fld, Syracuse 25, NY

TO: 648th Radar Sq (OAC)

For your information.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

FAA

SX/10

C
O
P
Y

260AC-D

24 May 1961

FAA Maintenance at P-30 and P-45

SYADS (SYOAC)

NYADS (NYOAC)

1. Conversation between Mr. Joseph Rahn, Federal Aviation Agency and Major Rudolph W. Kazic (260AC-D), indicates that prior to 1 July 61, between 30 - 35 FAA maintenance personnel are expected to be in place at P-30, Benton, Pennsylvania and P-45, Montauk, New York.
2. In addition, the Federal Aviation Agency and the Sperry Gyroscope Company are negotiating a maintenance contract to provide ten (10) of the presently on site Sperry personnel to remain as OJT instructors and to assist in the maintenance. Six months coverage is expected.

FOR THE COMMANDER

s/Jerome P. Vitarelli, 2nd Lt
 f/WILLIAM P. DIEHL, JR.
 1st Lieut., USAF
 Asst Dir of Admin Services

C
O
P
Y

2411

JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED											
SPACE BELOW RESERVED FOR COMMUNICATION CENTER															
FAA 01 2014z															
PRECEDENCE		TYPE MSG (Check)			ACCOUNTING SYMBOL		ORIG. OR REFERS TO		CLASSIFICATION OF REFERENCE						
ACTION INFO		BOOK MULTI SINGLE			AF		ADGCP-CA 021953		(U)						
ROUTINE		<input checked="" type="checkbox"/>													
FROM:								SPECIAL INSTRUCTIONS							
26TH AIR DIV (SAGE) HANCOCK FLD NY								DISTRIBUTION: 2600P-W 2600P-X 260DC 26CIC-H							
TO:															
NYADS MCGUIRE AFB NJ WAADS FT LEE VA BAADS TOPSHAM AFS ME SYADS HANCOCK FLD NY (MESSENGER) BOADS STEWART AFB NY 551ST ABWAC WG OTIS AFB MASS															
UNCLAS/2600P-S <u>1264</u> . AMENDMENT TO RADIO FAILURE PROCEDURES. THIS MSG IN THREE PARTS. PART I. FAA IS AMENDING RADIO FAILURE PROCEDURES EFFECTIVE 0001Z 15 JUNE 1961. THE AMENDMENT, AS ISSUED BY DCA NOTAM 191630Z MAY 61, IS AS FOLLOWS: "PILOTS FILING FLIGHT PLANS SPECIFYING INTERMEDIATE AIRWAY(S) OR JET ROUTE(S) AS THE ROUTE OF FLIGHT WILL RECEIVE IN THE INITIAL AIR TRAFFIC CONTROL CLEARANCE AN ALTITUDE OR FLIGHT LEVEL, AS APPROPRIATE, WITHIN THE HIGHEST ROUTE STRUCTURE REQUESTED BY THE PILOT, OR INFORMATION AS TO A SPECIFIC TIME OR FIX AT WHICH FURTHER CLEARANCE TO AN ALTITUDE OR FLIGHT								DATE		TIME					
		20		1241Z											
		MONTH		YEAR											
		MAY		61											
SYMBOL				SIGNATURE											
WR I THIS NAME AND TITLE (Signature, if required)				RL III TYPED (or stamped) NAME AND TITLE											
PHONE R DELAPP, COLONEL, USAF PAGE 1 NR. OF PAGES 3				JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS											
SECURITY CLASSIFICATION 868 UNCLASSIFIED															

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2412

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION
UNCLASSIFIED

26TH AIR DIV (SAGE) HANCOCK FLD NY

LEVEL WITHIN THE HIGHEST ROUTE STRUCTURE REQUESTED BY THE PILOT MAY BE EXPECTED. WHEN AN ALTITUDE/FLIGHT LEVEL, AS APPROPRIATE, IS SUBSEQUENTLY ASSIGNED WITHIN THE HIGHEST ROUTE STRUCTURE FILED, THE EXPECTED FURTHER CLEARANCE ALTITUDE FLIGHT LEVEL IS VOID. IF RADIO FAILURE OCCURS PRIOR TO RECEIVING AN ALTITUDE/FLIGHT LEVEL ASSIGNMENT WITHIN THE HIGHEST STRUCTURE FILED, THE PILOT IS EXPECTED TO CLIMB ENROUTE AT THE TIME OR LOCATION WHERE FURTHER CLEARANCE TO HIGHER ALTITUDE WAS EXPECTED AS SPECIFIED IN INITIAL CLEARANCE AND TO MAINTAIN THIS ALTITUDE OR THE MINIMUM SAFE ALTITUDE, WHICHEVER IS HIGHER, TO THE NAVIGATIONAL AID SERVING THE DESTINATION AIRPORT. IF A LOWER AIRWAY(S) STRUCTURE IS SPECIFIED AS THE FINAL SEGMENT(S) OF THE ROUTE, THE PILOT IS EXPECTED TO FLY A ROUTE OVER THE UNDERLYING AIRWAY(S). EXAMPLE: A PILOT FILES A FLIGHT PLAN REQUESTING 19,000 FEET, WHICH IS WITHIN THE INTERMEDIATE ROUTE STRUCTURE. THE INITIAL AIR TRAFFIC CLEARANCE ISSUED PRIOR TO DEPARTURE SPECIFIES THAT THE FLIGHT MAINTAIN 10,000 FEET AND TO EXPECT FURTHER CLEARANCE TO 17,000 FIVE MINUTES AFTER PASSING FARMINGTON. WHEN THE PILOT SUBSEQUENTLY RECEIVES A SPECIFICALLY ASSIGNED ALTITUDE WITHIN THE INTERMEDIATE ROUTE STRUCTURE, I.E., 15,000 FEET TO 23,000 FEET, THE EXPECTED FURTHER CLEARANCE ALTITUDE OF 17,000 FT IS VOID. IF, HOWEVER, THE PILOT EXPERIENCES RADIO FAILURE PRIOR TO RECEIVING A SPECIFICALLY ASSIGNED ALTITUDE WITHIN THE INTERMEDIATE ROUTE STRUCTURE, THE PILOT IS EXPECTED TO MAINTAIN 10,000 FEET UNTIL FIVE MINUTES AFTER PASSING FARMINGTON, AND THEN CLIMB EN ROUTE

SYMBOL

2600P-S

PAGE
NR 2

NR OF
PAGE 3

SECURITY CLASSIFICATION
UNCLASSIFIED

INITIALS

DD FORM 173-1
MAY 58

U. S. GOVERNMENT PRINTING OFFICE: 1958-520473

2413

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>TO 17,000 FEET AND MAINTAIN 17,000 FEET OR THE MINIMUM SAFE ALTITUDE, WHICHEVER IS HIGHER, TO THE NAVIGATIONAL AID SERVING THE DESTINATION AIRPORT. IF, IN THIS EXAMPLE, THE FLIGHT WAS PROCEEDING ON A ROUTE SPECIFIED AS VICTOR 9, VICTOR 1521 BIRMINGHAM, VICTOR 16 N ATLANTA, THE PILOT WOULD BE EXPECTED TO PROCEED VIA VICTOR 9, VICTOR 1521 BIRMINGHAM, AND THEN ON A ROUTE WHICH OVERLIES VICTOR 16 N TO ATLANTA AT 17,000 FEET, OR THE MINIMUM SAFE ALTITUDE WHICHEVER IS HIGHER." PART II. FLIP, ENROUTE SUPPLEMENT, 29 JUN 61, AND SUBSEQUENT FLIP PLANNING, WILL CONTAIN AGREED PROCEDURES. IN ADDITION, AFR 60-16 WILL BE APPROPRIATELY AGREED. PART III. NECESSARY THAT ALL PILOTS OF AIRCRAFT CAPABLE OF OPERATING IN INTERMEDIATE OR HIGH ALTITUDE ROUTE STRUCTURES BE BRIEFED ON ABOVE PROCEDURES WITHOUT DELAY AND IN ALL CASES PRIOR TO FIRST FLIGHT SCHEDULED AFTER 15 JUN 61. THIS PROCEDURE WILL BE EFFECTIVE ALL AREAS CONTROLLED BY FAA WHERE INTERMEDIATE OR JET ROUTES ARE ESTABLISHED.</p>			
BOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600P-5	3	3	UNCLASSIFIED
INITIALS			

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2414

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JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED			
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	PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE	AF		
INFO	ROUTINE		X				
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY						SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 267AA 260CP-W <u>26010-R</u> 26000	
TO:							
260 EMT AFB COLO							
25 AIR DIV, MCCORD AFB, WASH							
28 AIR DIV, HAMILTON AFB, CALIF							
29 AIR DIV, HANSMYTON AFB, MONT							
30 AIR DIV, TRUX FLD, WISC							
32 AIR DIV, DORBIERS AFB GA							
33 AIR DIV, RICHARDS GENDAU AFB, MO							
73 AIR DIV, TYNDALL AFB, FLA							
AGIC, 2D & ARSENAL STS, ST LOUIS, MO							
HEADS MCCORD AFB NJ							
HEADS HANCOCK FLD NY (MESSENGER)							
WAADS FT LEE VA							
HEADS STEWART AFB NY							
HEADS TOPSHAM AFB ME							
1263							
UNCLAS/260CP-S/_____						DATE	TIME
FOR ADOP-CA AT ADC, OCP AT REVISIONS, ACOR AT ACIC, ODC AT SECTIONS.						MAY 61	1900Z
SYMBOL 260CP-S				SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)				TYPED (or stamped) NAME AND TITLE			
JOHN F SHARP, COLONEL, USAF				JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
SECURITY CLASSIFICATION				NR. OF PAGES			
UNCLASSIFIED				1 2			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2415

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM 26TH AIR DIVISION (SAGE) HANCOCK FLD NY			
<p>ACIC PUBLICATION OF AFIO. PART I. REFERENCE ADOOP-CA 20806, SAME SUBJECT, DATED 17 MAY 1961. REVIEW AND COORDINATION OF AFIO PROCEDURES PUBLISHED BY ACIC HAS BEEN COMPLETED BY THIS HQ. ALL ANNEXES FOR 26TH AIR DIVISION ARE NOW EFFECTIVE WITH THE EXCEPTION OF: 1. DOVER AFB (SCR-562-VOR/TACAN) MILITARY CLIMB CORRIDOR SCRAMBLE, AND 2. DOW AFB (REC-39-TACAN) TACAN RECOVERY. PART II. TO AVOID ANY FUTURE QUESTIONS ABOUT EFFECTIVE DATE OF AFIOS, IT IS RECOMMENDED THAT ACIC SHOW AN EFFECTIVE DATE SEVEN TO TEN DAYS AFTER DISTRIBUTION TO USERS. IF THIS IS NOT POSSIBLE, THEN ACIC SHOULD DISTRIBUTE ANNEXES WITHOUT EFFECTIVE DATE SHOWN AND ADVISE THAT AFTER FINAL REVIEW EFFECTIVE DATE WILL BE ANNOUNCED BY DIVISION CONCERNED.</p>			
SUBJECT 2600P-8	PAGE NR 2	NO OF PAGES	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 1 MAY 58			INITIALS

2416

JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER							
FAA 08 2017 z							
PRECEDENCE		TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE			
INFO	ROUTINE		X		AF		
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY						SPECIAL INSTRUCTIONS DISTRIBUTION: 260 DC 26C10-H	
TO: 32D AIR DIV DOBBINS AFB GA WAADS FT LEE VA							
UNCLAS/2600P-S/ <u>1314</u> FOR OOP AT 32D AIR DIV. CAPTAIN E.V. HORAN, SECURITY CLEARANCE: SECRET, 53598A, AND MR. R. C. RICHARDS, GS-13, SECURITY CLEARANCE: SECRET, WILL VISIT 32D AIR DIV ON 13 JUNE 1961 TO DISCUSS AIR- SPACE AND AFIO PROCEDURES AT BASES WITHIN THE EXPANDED WAADS AREA. PERSONNEL SHOULD ARRIVE AT 0900L, 13 JUNE 1961.							
						DATE	TIME
						7	1815Z
						MONTH	YEAR
						JUN	61
SYMBOL 2600P-S				SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF				TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
PHONE NR. 888				PAGE NR. 1			
NR. OF PAGES 1				SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2417

HEADQUARTERS
26th Air Division (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

26 CJO-H
FAA

7 JUN 1961

Reply to
Attn of: 2600P-X

Subject: Approval Request for Altitude Reservations

TO: CARF, FAA, 502 Kemper Bldg, 720 Delaware Ave, Kansas City, Mo
Boston ARTCC (FAA), Logan Int'l Airport, East Boston, Mass
Cleveland ARTCC (FAA), Cleveland-Hopkins Aprt, Cleveland 35 Ohio
Detroit ARTCC (FAA), Administration Bldg, Detroit-Wayne Airport,
Inkster, Michigan
New York ARTCC (FAA), Operations Bldg, NY Int'l Aprt, Jamaica 30 NY
New York Gateway (FAA), Operations Bldg, NY Int'l Aprt, Jamaica 30 NY
Norfolk ARTCC (FAA), P.O. Box 100056, Norfolk, Virginia
Chief Controller Toronto ARTCC (DOT) Malton Aprt, Malton, Ontario, Canada
Chief Controller Montreal ARTCC (DOT) Dorval Aprt, Montreal PQ Canada
Chief Controller Moncton Area Control Center (DOT), P.O. Box 67, Moncton
NB Canada

1. Subject request is herewith submitted in accordance with paragraph 477, ATM Manual 2-B, 1 June 60. Request is for portion of strike force aircraft participating in Headquarters 26th NORAD Region training exercise "Sioux Knife" on 24 June 61.

2. APREQ ALTRV STAR SIOUX KNIFE/6 24 JUN 61.

a. IDOL

b. 30-B57, 25-T33.

c. Bermuda, Langley, Stewart, Loring, Kinchloe, North Bay, Goose, Harmon.

d. COMMON ROUTE IDOL. 43, 44, 45, 46, 47, 48, 49, 50 - 8000 TO 10,000 FT MSL, DEP 24 1148Z TO 1333Z MXKF DIRECT TO 3715N, 6547W ENTER SIOUX KNIFE TEST AREA.

COMMON ROUTE IDOL. 51, 52, 53, 54 - 8000 TO 10,000 FT MSL DEP 24 1355Z TO 1440Z MXKF DIRECT TO 3625N, 6645W ENTER SIOUX KNIFE TEST AREA.

COMMON ROUTE IDOL. 55, 56, 57 - 8000 FT MSL DEP 24 1455Z TO 1525Z MXKF DIRECT TO 3430N, 6842W ENTER SIOUX KNIFE TEST AREA.

2418

COMMON ROUTE IDOL. 58, 59, 60, 61, 62, 63 - FL 380 DEP
LFI AS APP BY ZOF 24 1252Z TO 1357Z TO 37N 73W.

IDOL 58, 59 DIR IP 3600N, 6800W 1357Z - 1412Z LEFT TURN
FL 420 LVL OFF 3610N, 6820W 1400Z - 1415Z. DIR BAL VORTAC 1505Z -
1520Z. DIR LFI RECOVERY AS COORD WITH ZOF.

IDOL 60, 61 - DIR IP 3500N, 6900W 1419Z - 1434Z RIGHT
TURN FL 410 LVL OFF 3510N, 6920W 1422Z - 1437Z. DIR GVE VORTAC
1529Z - 1544Z. DIR LFI RECOVERY AS COORD WITH ZOF.

IDOL 62, 63 - DIR 3400N, 7000W 1442Z - 1457Z. RIGHT TURN
CLIMB FL 420 LVL OFF 3415N, 7020W 1445Z - 1500Z. DIR NTU TACAN
1530Z - 1545Z. DIR LFI RECOVERY AS COORD WITH ZOF.

COMMON ROUTE IDOL 36, 37, 38 - DEP SWF FL 380 1205Z -
1220Z - 1235Z. NORMAL SWF DEP THENCE DIRECT BOS VORTAC 24 1235Z -
1250Z - 1305Z. DIRECT IP 4300N, 6430W 24 1315Z - 1330Z - 1345Z.
LEFT TURN CLIMB TO FL 420 LVL OFF 4300N, 6300W 1318Z - 1333Z -
1348Z. DIRECT ALB VORTAC FL 420 1415Z - 1430Z - 1445Z. DIRECT
SWF 1426Z - 1441Z - 1456Z. DIST SWF. RECOVERY AS COORD WITH
ZNY.

COMMON ROUTE IDOL 39, 40. DEP SWF 1250Z - 1305Z. NORMAL
SWF DEP FL 370 THENCE DIRECT BOS VORTAC 24 1320Z - 1335Z. DIRECT
IP 4200N, 6400W 24 1400Z - 1415Z. RIGHT TURN CLIMB FL 410 LVL OFF
4200N, 6430W 1403Z - 1418Z. DIRECT BOS VORTAC 1447Z - 1502Z. DIRECT
SWF 1508Z - 1523Z. DEST SWF RECOVERY AS COORD WITH ZNY.

COMMON ROUTE 41, 42. DEP SWF 24 1320Z - 1335Z. NORMAL
SWF DEP FL 380 THENCE DIRECT NCO TACAN 1348Z - 1403Z. DIRECT IP
4100N, 6400W 1430Z - 1445Z. RIGHT TURN CLIMB FL 420 LVL OFF 4020N,
6430W, 1433Z - 1448Z, DIRECT PVD 1523Z - 1538Z. DIRECT SWF 1541Z -
1556Z. DEST SWF RECOVERY AS COORD WITH ZNY.

IDOL 43, 44, 45. 3950N, 6930W. 1335Z - 1350Z - 1405Z,
10,000 FT MSL, 8,000 FT MSL, 10,000 FT MSL CLIMB TO 20,000 FT MSL,
19,000 FT MSL, 18,000 FT MSL IN W-105 TARGET GRUTON, CONN. 1410Z -
1425Z - 1440Z ACFT WILL CONTACT BOS ARTC FOR CLR TO DEST SWF PRIOR
TO ARR TGT.

IDOL 46, 47, 48. 3945N, 7010W. 1430Z - 1445Z - 1500Z.
8,000 FT MSL, 10,000 FT MSL, 8,000 FT MSL CLIMB TO 22,000 FT MSL,
21,000 FT MSL, 20,000 FT MSL IN W-105 TARGET FOK 1455Z - 1510Z -
1525Z. ACFT WILL CONTACT NY ARTC FOR CLEARANCE TO DEST SWF PRIOR
TO ARR TGT.

IDOL 49, 50. 3900N, 7130W. 1520Z - 1535Z. 10,000 FT MSL, 8,000 FT MSL. CLIMB TO 20,000 FT MSL, 19,000 FT MSL IN W-105 AND W-106 TARGET COL VOR 1555Z - 1610Z. ACFT WILL CONTACT NY ARTC FOR CLR TO DST SWF PRIOR TO ARR TGT.

IDOL 51, 52. 3900N, 7200W. 1558Z - 1613Z. 10,000 FT MSL, 8,000 FT MSL. CLIMB TO 22,000 FT MSL, 21,000 FT MSL IN W-107 TARGET CYN VOR 1620Z - 1635Z. ACFT WILL CONTACT NY ARTC FOR CLR TO DEST SWF, PRIOR TO ARR TGT.

IDOL 53, 54. 3845N, 7225W. 1630Z - 1645Z. 10,000 FT MSL, 8,000 FT MSL. CLIMB TO 20,000 FT MSL, 19,000 FT MSL IN W-107 TARGET ACY VOR 1650Z - 1705Z. ACFT WILL CONTACT NY ARTC FOR CLEARANCE TO DEST SWF PRIOR TO TGT.

IDOL 55, 57. 3545N, 7300W. 1638Z - 1708Z. 8,000 FT MSL. CLIMB TO 21,000 FT MSL, 19,000 FT MSL IN W-72 TARGET CVI VOR 1715Z - 1745Z. ACFT WILL CONTACT NORFOLK ARTC FOR CLEARANCE TO DEST LFI PRIOR TO TGT.

IDOL 56. 3610N, 7300W. 1656Z. 8,000 FT MSL. CLIMB TO 20,000 FT MSL IN W-386. TARGET LFI AFB 1730Z. ACFT WILL CONTACT NORFOLK ARTC FOR CLEARANCE DEST LFI PRIOR TO TGT.

COMMON ROUTE IDOL. 1, 2, 3, 4, 5. FL 380. DEP INR 1330Z TO 1450Z. 20 MIN SEP. CLIMB AS DIRECTED BY ATC LVL OF 3840N, 8400W, 1359Z TO 1519Z. TO CYVV RBN 1441Z TO 1601Z. DIR PIT VOR 1525Z TO 1645Z. DEST PIT RECOVERY AS DIR ZPT.

COMMON ROUTE IDOL. 6, 7, 8. FL 340. DEP NORTH BAY, CAN. 1245Z TO 1325Z. 20 MIN SEP. CLIMB AS DIRECTED BY ATC. DIR 5030N, 7905W, 1300Z TO 1410Z. RIGHT TURN CLIMB FL370 LVL OFF PRIOR TO 5000N. DIR NORTH BAY RBN 1406Z TO 1446Z. DIR SYR VOR 1445Z TO 1525Z. RECOVERY AS DIRECTED BY ATC.

COMMON ROUTE IDOL. 9, 10, 11. FL 340. DEP NORTH BAY, CAN. 1230Z TO 1310Z. 20 MIN SEP. CLIMB AS DIRECTED BY ATC. DIR 5030N, 7650W 1320Z TO 1400Z. DIR GSS VOR. DEST GSS. 1431Z TO 1511Z. RECOVERY AS DIRECTED BY ATC.

COMMON ROUTE IDOL 12, 13, 14. FL 360. DEP LIZ 1240Z TO 1320Z. 20 MIN SEP. CLIMB AS DIRECTED BY ATC. DIR 5100N, 7300W, 1345Z TO 1425Z. DIR BTV VOR 1454Z TO 1534Z. DEST BTV. RECOVERY AS DIRECTED BY ATC.

COMMON ROUTE IDOL. 15, 16, 17. FL 340. DEP LIZ 1200Z TO 1240Z. 20 MIN SEP. CLIMB AS DIRECTED BY ATC. DIR 5200N, 7100W, 1310Z TO 1350Z. DIR DOW VOR 1424Z TO 1504Z. DEST DOW. RECOVERY AS DIRECTED BY ATC.

COMMON ROUTE IDOL. 18, 19, 20, 21. FL 360. DEP GOOSE BAY 1240Z TO 1340Z. 20 MIN SEP. LVL OFF 5100N, 6300W, 1314Z TO 1414Z. IP 5100N, 6300W. DIR NHZ RBN 1438Z TO 1538Z. DEST NHZ. RECOVERY AS DIRECTED BY ATC.

COMMON ROUTE IDOL. 22, 23, 24, 25. FL 350. DEP HARMON 1300Z TO 1400Z. 20 MIN SEP. CLIMB AS DIRECTED BY ATC. DIR IP 4700N, 6100W, 1330Z TO 1430Z. DIR CYQI RNG 1417Z TO 1507Z. DIR FMH VOR 1457Z TO 1557Z. DST FMH. RECOVERY AS DIRECTED BY ATC.

TEST AREA BOUNDARIES AND ALTITUDES AS FOLLOWS: 8,000 TO 10,000 FT MSL BOUNDED BY 4030N 6830W TO 4000N 6600W TO 3800N 6500W TO 3400N 6900W TO 3500N 7310W TO 3615N 7300W TO 3820N 7300W TO 3950N 7100W TO 3953N 6857W TO POINT OF BEGINNING FROM 241230Z TO 241730Z. IDOL 43 THRU 57 INCLUSIVE WILL OPERATE IN TEST AREA.

e. SWF, LFI, PIT, SYR GSS, BTV, DOW NHZ, FMH.

f. See Item d.

g. B-57 420KTS HIGH LEVEL, 300KTS LOW LEVEL. T-33 365KTS. MARSA NOPAR 26 AIR DIV, SAGE DIRECTION CENTERS, MANUAL DATA ROOMS AND/OR RADARS. CLEARANCE OBTAINED FOR ALL WARNING AREAS IN APREQ. IF MISSION DOES NOT OPERATE ON 24 JUNE 1961, 24-HOUR DELAY WILL BE REQUESTED. PROJECT OFFICER - CAPTAIN CLIFTON MURDOCK, 26TH NORAD REGION, SYRACUSE, NEW YORK. EXT 884, 885, 867, 868. HOME PHONE, SYRACUSE OL2-2604. NOTE FOR CARF AND ZNY, ADVISE APPROVAL FAA ADLO VIA FAA CIRCUIT THROUGH SYRACUSE CS/T.

FOR THE COMMANDER:

Jerome P. Vitorelli
JEROME P. VITARELLI
2nd Lt, USAF
Asst DAB

Copies to:
8AF, Attn: Maj A B Thomas (D004)
4603 ABGP, Stewart AFB, NY

4

2421

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FAA

8 JUNE 61 2030Z TIME:

ROUTINE X AF 2600P-5 1264 UNCLASSIFIED
HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

49TH FIS, GRIFFISS AFB, NEW YORK

112TH AD WG (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS,
PA. (MAIL)

4624TH SUPP GP, HANCOCK FLD, SYR, N.Y. (MESSENGER)

4621ST SUPP GP, NIAGARA FALLS MUNI ARPT, N.Y.

138TH TAC FTR SQDN (NY ANG), HANCOCK FLD, SYR, N.Y. (MAIL)

136TH TAC FTR SQDN (NY ANG), NIAGARA FALLS MUNI ARPT, N.Y.

COPY TO SYCIS-H

/UNCLASSIFIED/SY00P-05 6-015

SUBJECT: AMENDMENT TO RADIO FAILURE PROCEDURES. THE FOLLOW-
ING UNCLASSIFIED MESSAGE 2600P-5 1264 IS RETRANSMITTED FOR
YOUR INFORMATION AND DISSEMINATION. "THIS MSG IN THREE PARTS.
PART 1. FAA IS AMENDING RADIO FAILURE PROCEDURES EFFECTIVE
0001Z 15 JUNE 1961. THE AMENDMENT, AS ISSUED BY DCA NOTAM
191630Z MAY 61, IS AS FOLLOWS: "PILOTS FILING FLIGHT PLANS
SPECIFYING INTERMEDIATE AIRWAY(S) OR JET ROUTES(S) AS THE
ROUTE OF FLIGHT WILL RECEIVE IN THE INITIAL AIR TRAFFIC

8 2030Z
JUNE 61

SY00P-05

ROBERT L. DAVIS, CAPT, USAF
753

3

CHARLES R. FITCH
LT. COL., USAF
ASST DIRECTOR OF OPERATIONS

UNCLASSIFIED

2422

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HO, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

CONTROL CLEARANCE AN ALTITUDE OR FLIGHT LEVEL, AS APPROPRIATE, WITHIN THE HIGHEST ROUTE STRUCTURE REQUESTED BY THE PILOT, OR INFORMATION AS TO A SPECIFIC TIME OR FIX AT WHICH FURTHER CLEARANCE TO AN ALTITUDE OR FLIGHT LEVEL WITHIN THE HIGHEST ROUTE STRUCTURE REQUESTED BY THE PILOT MAY BE EXPECTED. WHEN AN ALTITUDE/FLIGHT LEVEL, AS APPROPRIATE, IS SUBSEQUENTLY ASSIGNED WITHIN THE HIGHEST ROUTE STRUCTURE FILED, THE EXPECTED FURTHER CLEARANCE ALTITUDE FLIGHT LEVEL IS VOID. IF RADIO FAILURE OCCURS PRIOR TO RECEIVING AN ALTITUDE/FLIGHT LEVEL ASSIGNMENT WITHIN THE HIGHEST STRUCTURE FILED, THE PILOT IS EXPECTED TO CLIMB ENROUTE AT THE TIME OR LOCATION WHERE FURTHER CLEARANCE TO HIGHER ALTITUDE WAS EXPECTED AS SPECIFIED IN INITIAL CLEARANCE AND TO MAINTAIN THIS ALTITUDE OR THE MINIMUM SAFE ALTITUDE, WHICHEVER IS HIGHER, TO THE NAVIGATIONAL AID SERVING THE DESTINATION AIRPORT. IF A LOWER AIRWAY(S) STRUCTURE IS SPECIFIED AS THE FINAL SEGMENT(S) OF THE ROUTE, THE PILOT IS EXPECTED TO FLY A ROUTE OVER THE UNDERLYING AIRWAY(S). EXAMPLE: A PILOT FILES A FLIGHT PLAN REQUESTING 19,000 FEET, WHICH IS WITHIN THE INTERMEDIATE ROUTE STRUCTURE. THE INITIAL AIR TRAFFIC CLEARANCE ISSUED PRIOR TO DEPARTURE SPECIFIES THAT THE FLIGHT MAINTAIN 10,000 FEET AND TO EXPECT FURTHER CLEARANCE TO 17,000 FIVE MINUTES AFTER PASSING FARMINGTON. WHEN THE PILOT SUBSEQUENTLY RECEIVES A SPECIFICALLY ASSIGNED ALTITUDE WITHIN THE INTERMEDIATE ROUTE STRUCTURE, I.E., 15,000 FEET TO 23,000 FEET, THE EXPECTED FURTHER CLEARANCE ALTITUDE OF 17,000 FT IS VOID.

SY00P-05

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HO, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

IF, HOWEVER, THE PILOT EXPERIENCES RADIO FAILURE PRIOR TO RECEIVING A SPECIFICALLY ASSIGNED ALTITUDE WITHIN THE INTERMEDIATE ROUTE STRUCTURE, THE PILOT IS EXPECTED TO MAINTAIN 10,000 FEET UNTIL FIVE MINUTES AFTER PASSING FARMINGTON, AND THEN CLIMB EN ROUTE TO 17,000 FEET AND MAINTAIN 17,000 FEET OR THE MINIMUM SAFE ALTITUDE, WHICHEVER IS HIGHER, TO THE NAVIGATIONAL AID SERVING THE DESTINATION AIRPORT. IF, IN THIS EXAMPLE, THE FLIGHT WAS PROCEEDING ON A ROUTE SPECIFIED AS VICTOR 9, VICTOR 1521 BIRMINGHAM, VICTOR 16 N ATLANTA, THE PILOT WOULD BE EXPECTED TO PROCEED VIA VICTOR 9, VICTOR 1521 BIRMINGHAM, AND THEN ON A ROUTE WHICH OVERLIES VICTOR 16 N TO ATLANTA AT 17,000 FEET, OR THE MINIMUM SAFE ALTITUDE WHICHEVER IS HIGHER." PART II. FLIP, ENROUTE SUPPLEMENT, 29 JUN 61, AND SUBSEQUENT FLIP PLANNING, WILL CONTAIN AMENDED PROCEDURES. IN ADDITION, AFR 60-16 WILL BE APPROPRIATELY AMENDED. PART III. NECESSARY THAT ALL PILOTS OF AIRCRAFT CAPABLE OF OPERATING IN INTERMEDIATE OR HIGH ALTITUDE ROUTE STRUCTURES BE BRIEFED ON ABOVE PROCEDURES WITHOUT DELAY AND IN ALL CASES PRIOR TO FIRST FLIGHT SCHEDULED AFTER 15 JUN 61. THIS PROCEDURE WILL BE EFFECTIVE ALL AREAS CONTROLLED BY FAA WHERE INTERMEDIATE OR JET ROUTES ARE ESTABLISHED."

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12 JUN 1961

CIO-H COPY

2600P-S

Minutes of Otis Air Traffic Control Board Meeting

ADC (AD00P-C)

1. Attached minutes are forwarded in accordance with ADC Supplement 1b to AFR 55-19.

2. Reference subject report: subsequent to receipt of subject minutes 551st AEW&C Wing advised the following information:

a. Paragraph 5c. On 23 May 1961 NORLANT AACS conducted a flight check and reported glide slope had shifted from 2.55 degrees to 2.61 degrees. Mr. Tibbs, 4311 project officer for Otis ILS, has sent a message to AACS requesting final flight check of Otis ILS be completed during the week of 12 - 17 June 1961.

b. Paragraph 7d. TACAN out of service for four days due to antenna bearing failure. Returned to service on 22 April 1961.

3. Boston ADS has been directed to assure attendance of a Direction Center operations officer at future meetings.

FOR THE COMMANDER:

1 Atch
Min of Otis ATC Bd Mtg

Copy to:
551st AEW&C Wing
Boston ADS

2425

12 JUN 1961

2600P-S

Bradley Field AFIC Annexes

Aeronautical Chart & Information Center
2d & Arsenal Streets
St. Louis, Missouri
Attn: AGDAP

CIO-H COPY

1. Bradley Field TACAN scramble and TACAN/ADF recovery procedures are forwarded for publication in accordance with ADE Supplement 10 to CONAD/FAA AFIC.
2. The original coordinated procedures (atch 1) arrived at this headquarters in improper format. The 26th Air Division redraft of these procedures (atch 2) reflect clarifying pictorial changes and utilize the standard format. The redraft should be used by ACIC for publication.
3. Additionally, request following information be added to TACAN/ADF recovery:
 - a. Depict ZONM circle.
 - b. Show Bangor, Boston and Idlewild VORTAC as High Altitude transition facilities to Sierra.
 - c. Show Gardner VORTAC and Otis TACAN as Feeder Facilities to Sierra.
4. These procedures were effective 22 May 1961 and were published by this headquarters.

FOR THE COMMANDER:

- 2 Atch
1. Original Bradley TACAN Scramble
 2. Redrafted Bradley TACAN Scramble

Copy to:
FAA AT-1310
26FAA

2426

HEADQUARTERS
SYRACUSE AIR DEFENSE SECTOR (ADC)
UNITED STATES AIR FORCE
HANCOCK FIELD, SYRACUSE 25, NEW YORK

REPLY TO
ATTN OF: ADCAC-CC

SUBJECT: TRITON Device - KLI-12

12 Jun 61

TO: 25 Air Div 28 Air Div 30 Air Div 33 Air Div
26 Air Div 29 Air Div 32 Air Div 64 Air Div

INFO TO: 47 Comm Sq.

1. This headquarters has been advised by USAFSS that other commands have expressed concern that existing stocks of KLI-12's at operating units will soon become exhausted due to demands of transient aircrews.
2. The KLI-12 device, used with TRITON Authentication System, is of substantial design and of such size that it should not be easily lost or misplaced. Therefore, if reasonable precautions are taken to prevent loss or destruction, replacement rate due to these factors should be very low. The additional expense of producing this improved configuration dictates keeping replacement rate as low as possible.
3. To further reduce the possibility of supplies of KLI-12 being exhausted at accounts which service large numbers of transient aircraft, home stations should make every effort to insure that KLI-12's are provided to their aircraft prior to departure. To insure its availability for use when and where it is required, it is recommended that the KLI-12 be made a permanent part of the equipment of each aircraft. The device could be listed on cockpit or radio operators checklist.
4. Comments and/or recommendations are solicited.

FOR THE COMMANDER

ROBERT E. HANEL
Major, USAF
Actg Ch, Comm Sys Div

Copy to:
ADCOP

2427

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Ltr, ADC (ADCAC-CO), 12 Jun 61, TRITON Device - KLI-12

1st Ind (26OAC-CS)

Hq 26 Air Division (SAGE), Hancock Field, Syracuse 25, New York

To: All 26th Air Division (SAGE) Sectors & 551st AEW&Con wg

Forwarded for your information.

FOR THE COMMANDER

S/T/
JEROME P. VITARELLI
2nd Lt, USAF
Asst DAS

C
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UNCLASSIFIED

JUNE 61 TIME:

ROUTINE
ROUTINE X AF 2600P-S 1439 UNCLASSIFIED
HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

49TH FIS, GRIFFISS AFB, NEW YORK
4627TH SUPP GP, HANCOCK FIELD, SYR, N.Y. (MESSENGER)
4621ST SUPP GP, NIAGARA FALLS MUNI ARPT, N.Y.

INFO: 112TH AD WING (PA ANG), OAKDALE A1, PA.
146TH FIS (PA ANG), GREATER PITTSBURGH AIRPORT, CORAOPOLIS,
PA. (MAIL)

COPY TO SYC10-S

/UNCLASSIFIED/SY00P-05 6-057.
FOR OOP. SUBJECT: IFF/SIF PROCEDURES. THE FOLLOWING
26TH AIR DIV (SAGE) UNCL MSG, 2600P-S 1439, SUBJECT
AS ABOVE, IS QUOTED FOR YOUR INFORMATION AND ACTION:
"THE FOLLOWING ADC MSG ADOOP-CA 024719 IS QUOTED FOR
YOUR INFORMATION AND ACTION. QUOTE. THIS MSG IN THREE
PARTS. PART I. RECENT INFORMAL DISCUSSIONS OF HQ USAF
FLIGHT SAFETY REPRESENTATIVES WITH AIRCREW, GCI, RAPCON,
AND ARTCC PERSONNEL HAVE REVEALED THAT MILITARY PILOTS
APPARENTLY LACK KNOWLEDGE OF RADAR BEACON PROCEDURES
PUBLISHED IN FLIP PLANNING DOCUMENT AND FLIP ENROUTE-

27 JUNE 61
17302

SY00P-05

PATRICK J. FRICKLETON, CAPT, USAF
715 1 3

CHARLES R. FITCH
LT. COL., USAF
ASST DIRECTOR OF OPERATIONS

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HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

HIGH ALTITUDE U.S. CHARTS. EXAMPLES: (1) SOME PILOTS FELT TRANSPONDERS NOT NECESSARY IF FLIGHT WAS VFR, OR IN LOCAL AREA. (2) SOME PILOTS DID NOT KNOW PROCEDURE TO FOLLOW IF IFF CHECK PROVED NEGATIVE AFTER TAKE-OFF. (3) PILOTS WERE NOT AWARE THAT MODE 3 OPERATIONS IS REQUIRED AT ALL TIMES WHEN IN FLIGHT AT AND ABOVE FLIGHT LEVEL 240.

PART II. IN VIEW OF THE NEED OF REINFORCED RADAR TO AVOID NEAR MISS INCIDENTS AND POTENTIAL MID-AIR COLLISIONS, INSURE THAT: ALPHA. AIRCREWS ARE BRIEFED ON PROCEDURES OUTLINED IN SECTION II, PART V, PARAGRAPHS A2D, E AND B OF FLIP PLANNING DOCUMENT. (NOTE: THESE PROCEDURES ARE REPRODUCED IN PART ON THE SOUTHEAST AND SOUTHWEST SECTIONS OF FLIP ENROUTE-HI ALTITUDE U.S.). THIS BRIEFING SHOULD EMPHASIZE THAT MODE 3 AND APPROPRIATE CODE OPERATION IS MANDATORY FOR ALL EQUIPPED AIRCRAFT OPERATING AT OR ABOVE FLIGHT LEVEL 240 IN THE CONTINENTAL CONTROL AREA WHETHER FLIGHT IS IFR, VFR, LOCAL OR ON DD 175 FLIGHT PLAN. BRAVO. BASE OPERATIONS ADVISE DEPARTING TRANSIENT PILOTS OF LOCAL AIR TRAFFIC CONTROL RADAR FACILITY AND RADIO FREQUENCY (OR ANY ALTERNATE METHOD) TO BE USED FOR CHECK OF TRANSPONDER EQUIPMENT. PART III. HQ USAF HAS ADVISED THAT PROCEDURES REFERENCED IN PART II ALPHA ABOVE WILL BE REVISED IN FORTHCOMING FLIP TO MORE CLEARLY INDICATE MANDATORY MODE 3 OPERATION AT AND ABOVE FLIGHT LEVEL 240. UNQUOTE. REQUEST ALL PILOTS BE BRIEFED ON THE

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HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

CONTENTS OF THIS MESSAGE." THIS MESSAGE WILL BE INCLUDED
IN THE PILOTS INFORMATION FOLDER. OPERATIONS PERSONNEL
WILL INSURE THAT ALL AIRCREW MEMBERS ARE BRIEFED ON
PROPER PROCEDURES TO OVERCOME DIFFICIENCIES NOTED IN THE
BASIC MESSAGE.

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2600P-X

Proposed Altitude Reservation Procedures for ADC

13 JUN 1961

ADC (ADOTT-B)

1. The draft of the proposed chapter for ADCM 51-2 on the subject of Altitude Reservation Procedures has been reviewed and the following comments are submitted in accordance with ADC letter ADOTT-B, 29 May 1961.

a. It is important that altitude reservations be used to expedite movement of aircraft as well as to provide mass movement with less than standard separation criteria. This has been stated in paragraph 2, and should not be deleted under any circumstances.

b. No mention is made of a minimum number of aircraft for which an altitude reservation could be obtained. This has been a point of discussion between CANF and this headquarters. In the absence of more specific information in the proposed chapter to ADCM 51-2, it is assumed that altitude reservations could be obtained for two or three aircraft, and even for one aircraft when required.

c. Paragraph 8, Separation Criteria, has been taken verbatim from FAA ATM 36, and therefore has not improved in clarity. Separation criteria should be established by the military because standard minima are not normally adhered to during an exercise, and MARSAs are in effect. Paragraph 8 leads to confusion since it seems to conflict with the principle of MARSAs.

d. It is recommended that the following additions be made to the text of the proposed chapter:

(1) Page 4, paragraph 5h, add at the end of the second sentence after climb corridors, "and adjacent abort tracks."

(2) Page 6, paragraph 5j, add after AFR 55-44, "and ADC Supplement 1."

2. Inclusion of these procedures in ADCM 51-2, is an excellent means of promulgation. Instructions to strike aircraft pilots and briefing officers will be greatly enhanced when this chapter has been issued.

FOR THE COMMANDER:

WILLIAM H. BROWN, JR.
1st Lt USAF
Asst Dir of Admin Serv

COPY FOR: 26C10-H

2432

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
FAA 20 2052z					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	<u>ROUTINE</u>	BOOK	MULTI	SINGLE	
INFO	<u>ROUTINE</u>		<u>X</u>		
FROM:	26TH AIR DIVISION (SAGE) HANCOCK FLD NY				
TO:	73D AIR DIV TINDALL AFB FLA				SPECIAL INSTRUCTIONS
INFO:	BOADS STEWART AFB NY				DISTRIBUTION:
	BAADS TOPSEAM AFS ME				2600C
	WAADS FT LEE VA				26C10-H
	NYADS MCGUIRE AFB NJ				
	SYADS HANCOCK FLD NY (MESSENGER)				
UNCLAS/2600P-S/ <u>1415</u> . FOR GOP AT 73D AIR DIV. TINDALL AFB AFIO. REQUEST FIVE COPIES OF TINDALL AFB AFIO BE SENT TO EACH 26TH AIR DIV SECTOR TO ASSIST THESE SECTORS AND SUBORDINATE FIS PLAN DEPLOYMENTS TO TINDALL AFB IN ACCORDANCE WITH ADC OPLAN 27-61, DTD 1 APRIL 1961.					
SYMBOL 2600P-S			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
JOHN R DELAPP, COLONEL, USAF PHONE 688			JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
SECURITY CLASSIFICATION UNCLASSIFIED			DATE 19 1223Z MONTH YEAR JUNE 61		

DD FORM 173, MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2433

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
FAA			
261830Z			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION ROUTINE	BOOK	MULT <input checked="" type="checkbox"/>	AF
INFO ROUTINE	SINGLE		ORIG. OR REFERS TO
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD NY		SPECIAL INSTRUCTIONS
TO:	WAADS FT LEE VA		DISTRIBUTION:
	444 FIS, SEYMOUR JOHNSON AFB N.C.		26ODC
	482 FIS, CHARLESTON AFB, S.C.		26CIO-H
	2020 AACS, SHAW AFB, S.C.		26FAA
	1943-1 AAAS, SEYMOUR JOHNSON, N.C.		26OOP-W
	169 F G, CONGAREE AB, EASTOVER, S.C. (MAIL)		26OOP-G
	157 FIS, CONGAREE AB, EASTOVER, S.C. (MAIL)		
	AF ADVISOR, 169 F G CONGAREE AB, EASTOVER, S.C. (MAIL)		
INFO:	FAA RALEIGH APPROACH CONTROL, RALEIGH, N.C. (MAIL)		
	JACKSONVILLE ARTC, JACKSONVILLE, FLA (MAIL)		
	WASHINGTON ARTC, WASHINGTON, D.C. (MAIL)		
	FAA FLD DIV TWO, FT. WORTH, TEX (MAIL)		
	AF MEMBER, FAA FLD DIV, P.O. BOX 1689, FT WORTH TEX (MAIL)		
	FAA CONTROL TOWER, CHARLESTON AFB, S.C.		
	FAA RESIDENT ATMS, SEYMOUR JOHNSON AFB, N.C.		
	ACIC 2D & ARSENAL STS ST LOUIS MO		DATE
	MOADS MONTGOMERY ALA		21
			TIME
			1900Z
			MONTH
			JUN
			YEAR
			61
SYMBOL	2600P-S <i>[Signature]</i>		SIGNATURE
TYPED NAME AND TITLE (Signature, if required)	JOHN R DELAPP, COLONEL, USAF		<i>[Signature]</i>
PHONE	888	PAGE NR. 1	TYPED (or stamped) NAME AND TITLE
SECURITY CLASSIFICATION	UNCLASSIFIED		JOHNFF SHARP
		NR. OF PAGES 2	COLONEL, USAF
			ASST DCS/OPERATIONS

DD FORM 173 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2434

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>861 ACW, AIKEN AFS, S.C. 614 ACW, CHERRY POINT, N.C. 701 ACW, FT. FISCHER, N.C. 792 ACW, NO. CHARLESTON, S.C. 810 ACW, WINSTON SALEM, N.C.</p> <p>UNCLAS/2600P-S/ <u>1460.</u></p> <p>FOR OPERATIONS. AFIOS IN EXPANDED WAADS AREA. ACIC HAS ADVISED THAT THE AFIO ANNEXES FOR SEYMOUR JOHNSON AFB, CHARLESTON AFB, AND CONGAREE ANG WILL BE PUBLISHED AND DISTRIBUTED BY 15 JULY 1961. ON 1 AUG 1961, THESE ANNEXES AS PUBLISHED BY ACIC WILL REPLACE THOSE PUBLISHED BY THE 32D AIR DIVISION.</p>			
SYMBOL	2600P-S	PAGE NR	NR OF PAGES
		2	2
		SECURITY CLASSIFICATION	INITIALS
		UNCLASSIFIED	<i>MM</i>

DD FORM 1 MAY 58 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1960 - 281228

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JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	PRIORITY	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO	PRIORITY		<input checked="" type="checkbox"/>		AF
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD NY					21 19 61
TO: ACIC 2D & ARSENAL STS ST LOUIS MO NYADS MCGUIRE AFB NJ BAADS TOPSHAM AFS ME SYADS HANCOCK FLD NY (MESSENGER) BOADS STEWART AFB NY WAADS FT LEE VA INFO: 551ST ABW/C VG OTIS AFB MASS 60 FIS OTIS AFB MASS UNCLAS/2600P-S/1424. PRIORITY A CHANGE TO OTIS AFIO ANNEX. FOR ACAP AT ACIC AND OIC AT SECTORS. PART I FOR ACIC. THE FOLLOWING PRIORITY A CHANGE TO OTIS AFB AFIO ANNEXES SCR-894-VOR/TACAN AND REC-894-VOR/TACAN WAS EFFECTIVE 15 JUNE 1961: A. OTIS TACAN FREQ. - CHANGE FROM CHANNEL 41 TO CHANNEL 115. B. OTIS VOR FREQ. - CHANGE FROM 111.8 MCS TO 116.8 MCS.					SPECIAL INSTRUCTIONS DISTRIBUTION 26FAA 26COC 26CIC-R
					DATE
					21 17:52 MONTH YEAR
PART II FOR SECTORS: NOTIFY ALL AEG AND AEG/ANG PTR UNITS OF CHANGE. JUNE 61					
SYMBOL	TYPED NAME AND TITLE (Signature, if required)		SIGNATURE	TYPED (or stamped) NAME AND TITLE	
2600P-S	JOHN R DELAPP, COLONEL, USAF		[Signature]	JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	
SECURITY CLASSIFICATION	PAGE NO.	NR. OF PAGES			
UNCLASSIFIED	888	1 1			

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2436

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	AF	26OAC-D 1409
INFO			<input checked="" type="checkbox"/>		
FROM:	SYRACUSE ADS, HANCOCK FIELD, SYRACUSE 25, N.Y.				SPECIAL INSTRUCTIONS
TO:	648TH RADAR SQ P-90 BENTON, PA.				
/UNCLASSIFIED/ SYOAC-E <u>6-025</u> .					
26TH ADIV MSG 26OAC-D 1409 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: SUBJECT: RADAR EVALUATION OF FPS-35. YOUR NYOAC-CD 2081, SAME SUBJECT, (NOTAL). COORDINATION WITH FAA HAS BEEN INITIATED BY THIS HEADQUARTERS FOR JOINT EVALUATION OF THE MONTAUK AND BENTON FPS-35 RADARS. UPON COMPLETION OF COORDINATION, A RECOMMENDED DATE FOR EVALUATION WILL BE FORWARDED TO HQ ADC, AND YOU WILL BE ADVISED. IN THE INTERIM, SECTORS WILL COMPLY WITH PARAGRAPH 5.1, 26AD SUP-1 TO ADCR 55-20. UNQUOTE					
		DATE	TIME		
		22	1754		
		MONTH	YEAR		
		JUNE	1961		
SYMBOL		SIGNATURE			
SYOAC-E		EUGENE C. GEERY Major, USAF ASST DIRECTOR of C&E			
TYPED NAME AND TITLE (Signature, if required)					
SMS WILLIAM P. STANISTREET					
PHONE	PAGE NR.	TYPED (or stamped) NAME AND TITLE			
737	1	EUGENE C. GEERY			
SECURITY CLASSIFICATION		Major, USAF			
UNCLASSIFIED		ASST DIRECTOR of C&E			

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2437

FAA
27 JUN 1961

26GOP-S

NAS Oceana AFIO Annexes

WAADS (WADDC)

1. This headquarters has received proposed AFIO Annexes for NAS Oceana.
2. The professional manner in which these procedures were prepared and coordinated is highly commendable. It is realized that Major Henehan (WADOP-WA) has just assumed the airspace responsibilities and with minimum guidance has done an outstanding job on these procedures.
3. All action possible will be taken by this headquarters to finalize and publish these procedures by 15 July 1961.

CIO-H CX

FOR THE COMMANDER:

Copy to:
48 FIS

Jerome P. Vitarelli
 JEROME P VITARELLI
 2nd Lt, USAF
 Asst DAS

2438

FAT

2600P-S

27 JUN 1961

NAS Oceana AFIO Annexes

WAADS (WAODC)

1. This headquarters has received proposed AFIO Annexes for NAS Oceana.
2. The professional manner in which these procedures were prepared and coordinated is highly commendable. It is realized that Major Benehan (WAGOP-WA) has just assumed the airspace responsibilities and with minimum guidance has done an outstanding job on these procedures.
3. All action possible will be taken by this headquarters to finalize and publish these procedures by 15 July 1961.

IC H-010
CY

FOR THE COMMANDER:

Jerome P. Vitarelli
 JEROME P VITARELLI
 2nd Lt, USAF
 Asst DAS

Copy to:
48 FIS

2439

SAFETY FILM

ECM/ECCM

2440



IS DECLASS

SYOAC-C

ECCM Voice Circuit Requirements

26th Air Division (SAGE) (26OAC-CW)

1. Request this headquarters be advised if present or future plans provide for 13-H or similar type voice service between this Sector and its associated RAIRONS, for the control of A-J or MAJAC positions at the sites.
2. Experience over the past year has shown that the 13-G and 13-C voice service provided, is not adequate for the close control required by the ECCM Officer during periods of ECM activity.
3. If provisions have not been made for direct line service for the ECCM officer, it is requested that consideration be given this matter.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

ECCM

20 FEB 1951

SYOAC

2441

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>SAGE EWO</i>					
PRECEDENCE		TYPE MEG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	SINGLE	ADOTT-B 007387
INFO	ROUTINE			X	AF
FROM:	26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NY				CLASSIFICATION OF REFERENCE (U)
TO:	ADC, ENT AFH, COLORADO				SPECIAL INSTRUCTIONS
INFO:	28TH AIR DIV, HAMILTON AFB, CALIF.				DISTRIBUTION:
	UNCLAS 2600P-GT <u>0537</u>				260DC
	ATTN: ADOTT-B. SUBJ: SAGE EWO CROSS TRAINING. REF: ADC MSG				26C10-H
	ADOTT-B 007387. INFO THIS HQ, WHICH SUGGESTED THAT 28TH AIR DIV				
	SEND SECTOR EWO'S TO 26TH AIR DIV FOR TRAINING. FOR INDOCTRINATION				
	IN SECTOR EWO FUNCTIONS AND PROCEDURES RECOMMEND BOADS OR NYADS AS				
	HAVING THE LATEST ECCM FIXES AND RADARS, THE NEW EWO CONSOLE CON-				
	FIGURATION IN THE DC AND THE HIGHEST EXPERIENCE LEVEL IN HEAVY ECM				
	ENVIRONMENT. WHILE THE PROPOSED VISITS WILL BE OF VALUE IT SHOULD				
	BE EMPHASIZED THAT NO SCHOOL OR PROGRAM OF ANY KIND EXISTS FOR				
	TRAINING ELECTRONIC WAFARE OFFICERS FOR DUTY IN THE SECTOR EWO				
	POSITION AND FUNCTIONS. THE 26TH AIR DIV EWO'S ARE QUALIFIED BY				
	THE FORTUNATE CIRCUMSTANCE OF BEING IN THE FIRST SAGE UNITS, ACCUMU-				DATE
	ULATING UP TO THREE YEARS SAGE/EWO EXPERIENCE AND PARTICIPATING IN				TIME
	THE SIOUX ARROW - DEEP RIVER TYPE OF ECM EXERCISES. THIS EXPERIENCE				MONTH
					YEAR
					Mar 61
	SYMBOL 2600P-GT		SIGNATURE		
WRITER	TYPED NAME AND TITLE (Signature, if required)		RELEASER		
	JOHN R. DE LAPP, COLONEL, USAF				
	PHONE 0/L 153	PAGE NR. 1			
SECURITY CLASSIFICATION UNCLASSIFIED		TYPED (or stamped) NAME AND TITLE			
		ZENOBIA SKIPWORTH			
		MAJOR, U S A F			
		ADMINISTRATIVE OFFICER			

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2442

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NY			
<p>CANNOT READILY BE CONDENSED AND ABSORBED IN A SHORT TIME BY NON-SAGE EXPERIENCED PERSONNEL. INITIALLY IT WAS UNDERSTOOD THAT, IN THE ABSENCE OF A FORMAL EWO TRAINING PROGRAM, THE SELF TRAINED EWO'S FROM THE FIRST SAGE UNITS WOULD PROVIDE A SOURCE OF EXPERIENCED AND QUALIFIED PERSONNEL FOR MANNING THE NEW SAGE AREAS. OF THE SEVEN ORIGINAL EWO'S IN 26th AIR DIV HQ AND SECTORS, FOUR HAVE BEEN, OR ARE NOW BEING, TRANSFERRED TO OTHER THAN SAGE UNITS AND NONE HAVE GONE TO NEW SAGE AREAS. THE QUOTE "EVER INCREASING CONFUSION AND TRAINING PROBLEMS" UNQUOTE NOTED IN REFERENCED ADC MSG MAY BE EXPECTED TO CONTINUE WITH THE ASSIGNMENT OF NON SAGE TRAINED EWO'S TO THE NEW SAGE AREAS AND THE OUT OF SAGE ATTRITION OF THE EXPERIENCED SAGE EWO'S.</p>			
OL	2600P-GT	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2443

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
E C M					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	CRIC. OR REFERS TO
ACTION	ROUTINE	FLAG	MULTI	SINGLE	
INFO	ROUTINE		<input checked="" type="checkbox"/>		
FROM:		26TH NORAD REGION HANCOCK FLD NEW YORK			SPECIAL INSTRUCTIONS
TO:		HQ 1ST REGION USARADCOM FORT TOTTEN NY			DISTRIBUTION:
		SYRACUSE NORAD SECTOR HANCOCK FLD NY (MESSENGER)			260DC
		817TH AIR DIV PEASE AFB NH			260CO
INFO:		8TH AF (SAC) WESTOVER AFB MASS			<u>26C10-H</u>
		BANGOR NORAD SECTOR TOPSHAM AFS ME			
<p>UNCLAS 2600P-X <u>0547</u></p> <p>FOR STADS. ATTN: STOKX. THE 100TH BW WILL FLY A BIG BLAST MISSION ON 14 MAR 61. THEY WILL PROVIDE FIVE (5) B-47S AND FLY ROUTE FROM 4400N 7154W DIR TO PITTSBURGH. HHCL IS 0955Z (0455 EST) 14 MAR 61. FLIGHT LEVELS WILL BE 250/270 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 322.2 MCS, AND SYRACUSE NORAD SECTOR (MARCON) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS.</p> <p>SYRACUSE NORAD SECTOR MAY PROVIDE INTERCEPTORS AT THE DISCRETION</p>					
				DATE	TIME
				09	1733 Z
				MONTH	YEAR
				MAR	61
EYMBOL		SIGNATURE			
2600P-X		TYPED (or stamped) NAME AND TITLE			
TYPED NAME AND TITLE (Signature, if required)		ZENOBIA SKIPWORTH MAJOR, USAF ADMIN OFFICER			
JOHN R DE LAPP, COLONEL, USAF					
PHONE 0/L 884					
PAGE 1		FILE NUMBER			
NR. OF PAGES 2					
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

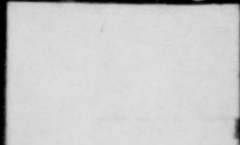
2444

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM:			
26TH NORAD REGION HANCOCK FLD SYR NY			
<p>OF THE SECTOR COMMANDER. PROVISIONS OF 26 NORAD OFORD 1-61, AEC REG 51-2 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY. REQUEST MISSION RESULTS BE FORWARDED TO 100TH BG, PEASE AFB, N.H., ATTN: 100DCOTAA.</p>			
JOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600P-X	2	2	UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

☆ U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2 4 4 5



JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROK	MULTI	SINGLE	AF	260AC-D 0617
INFO		<input checked="" type="checkbox"/>			
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				CLASSIFICATION OF REFERENCE UNCLAS
TO:	648TH RADAR SQ BENTON AFS PA 659TH RADAR SQ WATERTOWN AFS NY 662D RADAR SQ OAKDALE PA 763D RADAR SQ LOCKPORT AFS NY 772D RADAR SQ CLAYSBURG AFS PA				SPECIAL INSTRUCTIONS
/UNCLASSIFIED/SYOAC-E <u>3-033</u> . 26TH ADIV MSG 260AC-D 0617 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: SUBJECT: ACTER IMPLEMENTATION. FOLLOWING ADC MESSAGE IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE: THIS MESSAGE IN THREE PARTS. PART I FOR ALL. MY LTR, ADCAC-ED, DTD 8 DEC 60, SUBJ AS ABOVE. MODIFICATION TO FST-2 REQUIRED FOR SPLIT DUPLEX OPERATION IS STILL UNDER STUDY BY 416L PO. SINCE MAJORITY OF TELCO MODIFICATIONS REQUIRED PER TEM 1041 HAVE BEEN ACCOMPLISHED, AIR DIVS ARE AUTHORIZED TO INSTALL WIRING TO CONNECT "B" CHANNEL OF FST-2 TO TELCO JUNCTION BOX DURING					
				DATE	TIME
				17	2007
				MONTH	YEAR
				MARCH	1961
SYMBOL		SIGNATURE			
SYOAC-E		TYPED (or stamped) NAME AND TITLE WORTH M. SPEED MAJOR, USAF DIRECTOR OF C & E			
TYPED NAME AND TITLE (Signature, if required)					
MAJOR EUGENE C. GEERY PHONE 737 PAGE NR. 1 NR. OF PAGES 2					
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 1 MAY 61 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

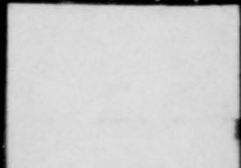
2446

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM			
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
<p>ACTER TRAINING PROGRAMS IAW PARAGRAPH 8 OF AFR 57-5. WIRING SHOULD BE DISCONNECTED WHEN "B" CHANNEL IS PROVIDING ACTIVE DATA TO SAGE DIRECTION CENTER. PART II FOR 30 AIR DIV. ADC LETTER, ADMSS-E, DATED 20 FEB 61, SUBJ: RELOCATION OF AN/FPS-T2 TRAINERS AND OA-1767 ACTERS, WAS FORWARDED TO OOAMA, WITH INFO TO ALL AIR DIVS, DIRECTING RELOCATION OF EQUIPMENT TO CONFORM WITH TEM 1041 AS AMENDED. UNQUOTE.</p>			
COL	PAGE NR	NB OF PAGES	SECURITY CLASSIFICATION
SYOAC-E	2	2	UNCLASSIFIED
			INITIALS

DD FORM 173-1
1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2447



IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM 20 2033z					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING BY/MECL	ORIG. OR REFERS TO
ACTION	BOOK	MULTI	SINGLE		CLASSIFICATION OF REFERENCE
INFO				AF	
FROM:	26TH AIR DIVISION (SAGE) HANCOCK FLD SYR NY				SPECIAL INSTRUCTIONS
TO:	BANGOR AIR DEFENSE SECTOR TOPSHAM AFS ME BOSTON AIR DEFENSE SECTOR STEWART AFB NY NEW YORK AIR DEFENSE SECTOR HOGUIRE AFB NJ SYRACUSE AIR DEFENSE SECTOR HANCOCK FLD NY (MESSENGER) WASHINGTON AIR DEFENSE SECTOR FORT LEE VA				DISTRIBUTION: 2600C 26C10-H
UNCLAS 2600P-X <u>0655</u> FOR OPERATIONS. B-57 FLIGHT RESTRICTIONS. THE FOLLOWING MSG FROM THE 4603D ADGP IS QUOTED IN PART FOR YOUR INFORMATION. *RECENT MISSION REQUIREMENTS ASSIGNED TO THE B-57 ACFT IN THE FORM OF CARP CLEARANCES HAS DESIGNATED ALTITUDES BEYOND THE ACFT CAPABILITY WHEN CHAFF TANKS ARE INSTALLED. REQUEST YOU ADVISE ALL EXERCISE PERSONNEL OF THE FOLLOWING B-57 ACFT ALTITUDE CAPABILITIES: WHEN CHAFF TANKS ARE INSTALLED, ALTITUDE MUST BE RESTRICTED TO 38,000 FEET INDICATED FOR APPROXIMATELY ONE HOUR AND THIRTY MINUTES AFTER TAKEOFF AND FOR THE DURATION OF THE					
SYMECL		SIGNATURE			
2600P-X TYPED NAME AND TITLE (Signature, if required)		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
JOHN R DE LAFF, COLONEL, USAF SECURITY CLASSIFICATION		DATE TIME 17 MTH 0125Z MAR 61			
1 UNCLASSIFIED		RELEASER 2			

DD FORM 173 1 MAY 55

REPLACE DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2448

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM:

26TH AIR DIVISION (SAGE) HANCOCK FLD NY

INTENDED TRACK THE REQUESTED ALTITUDE WILL NOT EXCEED 44,000 FEET INDICATED. AT A LATER DATE WHEN B-57 ACFT ARE COMPLETELY ECM MODIFIED AND EQUIPPED, A FURTHER ALTITUDE RESTRICTION WILL BE IMPOSED."

XL

2600P-X

PAGE NR

2

NR OF PAGES

2

SECURITY CLASSIFICATION

UNCLASSIFIED

INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2449

IS DECLASS

SYCSIS-H FILE COPY

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED											
SPACE BELOW RESERVED FOR COMMUNICATION CENTER													
ECM													
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	SALIC. OR REFERENCE	CLASSIFICATION OF REFERENCE									
ACTION PRIORITY	<table border="1" style="font-size: x-small;"> <tr> <td>BACK</td> <td>MULTI</td> <td>SINGLE</td> </tr> <tr> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> </table>	BACK	MULTI	SINGLE		X		AF	X				
BACK	MULTI	SINGLE											
	X												
INFO: PRIORITY													
FROM: HQ SYR ADS, HANCOCK FLD, SYR, NY				SPECIAL INSTRUCTIONS									
TO: 49TH FIS, GRIFFISS AFB, NY 18TH ARTY GP, (AD), BROUGHTON, PA.													
INFO: 648TH RADRON (SAGE), HERTON AFS, PA. 659TH RADRON (SAGE), WATERTOWN AFS, NY 763D RADRON (SAGE), LOCKPORT AFS, NY 772D RADRON (SAGE), CLAYSBURG AFB, PA.													
/UNCL/SYOEX <u>3-038</u> .													
SUBJECT: "BIG BLAST" . THE 100TH BW WILL FLY A "BIG BLAST" MISSION ON 21 MARCH 1961. FIVE (5) B-47'S WILL FLY ROUTE 4400N 7154W DIRECT TO PITTSBURGH. HHCL IS 0955Z (0455 EST), 21 MARCH, 1961. FLIGHT LEVELS 25M TO 27M WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN "BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATION WITH SYRACUSE NORAD SECTOR (MAROON) ON 327.8MCS, 364.2 SECONDARY. PROVISIONS OF 26TH NORAD OPORD 1-61, NORADR 51-2 AND SAC/NORADR 51-6 WITH SUPPLEMENTS				<table border="1" style="font-size: x-small;"> <tr> <td>DATE</td> <td>TIME</td> </tr> <tr> <td style="text-align: center;">20.</td> <td style="text-align: center;">2115Z</td> </tr> <tr> <td>MONTH</td> <td>YEAR</td> </tr> <tr> <td style="text-align: center;">MARCH</td> <td style="text-align: center;">1961</td> </tr> </table>		DATE	TIME	20.	2115Z	MONTH	YEAR	MARCH	1961
DATE	TIME												
20.	2115Z												
MONTH	YEAR												
MARCH	1961												
SYMBOL SYOEX		SIGNATURE											
TYPED NAME AND TITLE (Signature, if required) T/SGT Washington		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH 1LT COLONEL, USAF ASST DIRECTOR OF OPERATIONS											
PHONE 0/L 715	PAGE NR. 1	NR. OF PAGES 2											
SECURITY CLASSIFICATION UNCLASSIFIED													

DD FORM 173 1 MAY 55

REPLACES ED FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

2450

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

OM

HQ SYR ADS, HANCOCK FLD, SYR, NY

WILL APPLY. THE 49TH FIS WILL HAVE AVAILABLE FOR SCRAMBLE ON ORDER FROM SYRACUSE NORAD SECTOR (MARCON) FIVE (5) F-101 AIRCRAFT. SIMULATED STATES OF READINESS WILL NOT BE DECLARED. SYADS DC WILL ESTABLISH REQUIRED STATES OF ALERT AND WILL ISSUE SCRAMBLE ORDERS TO 49TH FIS.

SYMBOL

SYOEX

PAGE NR

2

NR OF PAGES

2

SECURITY CLASSIFICATION

UNCLASSIFIED

INITIALS

E/SGT W ESH

DD FORM 173-1
MAY 55

2451

JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE ROUTINE		TYPE MSG (Check)		ACCOUNTING SYMBOL	CRIG. OR REFERS TO
ACTION	ROUTINE	BLCK	MULTI X	AF	X
INFO					
FROM: HQ SYR ADG, HANCOCK FLD, SYR, NY					SPECIAL INSTRUCTIONS
TO: 49TH FIS, GRIFFISS AFB, NY					
18TH ARTILLERY GROUP, (AD), BRIGHTON, PA.					
INFO: 648TH BDRON (SAGE), HERTON AFS, PA.					
655TH BDRON (SAGE), WATERTOWN AFS, NY					
763D BDRON (SAGE), LOCKPORT AFS, NY					
772D BDRON (SAGE), CLAYSBURG AFS, PA					
/UNCL/SYOEX <u>3-053</u> .					
SUBJECT: "BIG BLAST". THE 100BN WILL FLY FIVE (5) B-47's WITH TEN (10) NM SEPARATION, HECL 4400N 715W, 0955Z, 28 MAR 61, DIRECT TO PITTSBURGH. ALTITUDES 25M TO 27M. CALL SIGN "BEAR TRACK". 49TH FIS WILL BE AVAILABLE FOR SCRAMBLE ON ORDER FROM SYRACUSE NORAD SECTOR (MAROON) FIVE (5) F-101 AIRCRAFT. THE 18TH ARTILLERY GROUP IS REQUESTED TO PARTICIPATE. SIMULATED STATES OF READINESS WILL NOT BE DECLARED. SYADS WILL ESTABLISH REQUIRED STATES OF ALERT AND WILL ISSUE SCRAMBLE ORDERS TO 49TH FIS.					
SYMBOL EYO EX		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) MAJ EVERETT KIDDER/SYOEX		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT COLONEL, USAF ASST DIRECTOR OF OPERATIONS			
PHONE 0/L 715		PAGE NR. 1	NR. OF PAGES 1		
SECURITY CLASSIFICATION UNCLASSIFIED					

SYCT-H

DATE: **23** MONTH: **MARCH** TIME: **1430Z** YEAR: **1961**

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2452

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
EOM						
81 2140						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMCL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE			BACK	MULTI	SINGLE
INFO	ROUTINE				<input checked="" type="checkbox"/>	
FROM:	26TH NORAD REGION HANCOCK FLD SYRA NY				SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 260CC 26CIC-R	
TO:	HQ 1ST REGION USAFADCOM FORT TOTTEN NY BANGOR NORAD SECTOR TOPSHAM AFB ME BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSAGE) LOOTH BW FRASE AFB ME INFO: NORAD EMT AFB COLO ADC EMT AFB COLO 5TH AF (SAC) WESTOVER AFB MASS NEW YORK NORAD SECTOR MOQUINS AFB NY WASHINGTON NORAD SECTOR FORT LEE VA					
UNCLAS 2600P-X 0753 FOR OPS. BIG BLAST 4 APRIL 61. THE LOOTH BW WILL FIX A BIG BLAST MISSION ON 4 APRIL 61. THEY WILL PROVIDE SIX (6) B-47S AND FLY ROUTE PAPA. ENCL IS 0800Z (0900 EST) 4 APRIL 61. FLEET LEVELS WILL BE 270-290 WITH TEN (10) MILE LATERAL						
SYMCL				DATE		TIME
2600P-X				26		2030Z
				MONTH		YEAR
				MAY		61
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF PHONE <i>o/t 001</i> PAGE NR. 1 NR. OF PAGES 2 SECURITY CLASSIFICATION UNCLASSIFIED				SIGNATURE TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
						REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

DD FORM 173 1 MAY 55

2 4 5 3

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH NORAD REGION HANCOCK FLD SYR NY			
<p>SEPARATION. CALL SIGN IS "BIG BLAST BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 322.2 MCS, BOSTON NORAD SECTOR (SHALIMAR) ON 303.9 MCS, AND SYRACUSE NORAD SECTOR (HARCOB) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. SYRACUSE NORAD SECTOR WILL PROVIDE INTERCEPTORS IN ACCORDANCE WITH NORAD REG 51-2. BANGOR NORAD SECTOR AND BOSTON NORAD SECTOR MAY PROVIDE INTERCEPTORS AT THE DISCRETION OF THE SECTOR COMMANDER. PROVISIONS OF 26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY.</p>			
COL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600P-X	2	2	UNCLASSIFIED
INITIALS			

DD FORM 173-1 MAY 55

U.S. GOVERNMENT PRINTING OFFICE: 1956-010472

2454

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION unclassified												
SPACE BELOW RESERVED FOR COMMUNICATION CENTER														
<i>ECM</i> <i>03 1400 Z</i>														
PRECEDENCE	TYPE MSG (CHK)			ACCOUNTING SYMCDL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE								
ACTION	ROUTINE	LOGR	MULTI	SINGLE										
INFO	ROUTINE		X		AF	X								
FROM:	26TH HORAD REGION HANCOCK FLD SYRA NY					SPECIAL INSTRUCTIONS								
TO:	HQ 1ST REGION USARADCOM FORT TOTTEN NY BANGOR HORAD SECTOR TOPSHAM AFB ME BOSTON HORAD SECTOR STEWART AFB NY SYRACUSE HORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER) 100TH BW PRABH AFB IN INFO: HORAD HQT AFB COLO ADC HQT AFB COLO 8TH AF (SAC) WENTOVER AFB MASS NEW YORK HORAD SECTOR MCQUIRK AFB NJ WASHINGTON HORAD SECTOR FORT LEE VA					DISTRIBUTION: 2600C 2600D 26C10-H								
UNCLAS 2600P-X <u>0757</u> FOR OPS. BIG BLAST 11 APRIL 61. THE 100TH BW WILL FLY A BIG BLAST MISSION ON 11 APRIL 61. THEY WILL PROVIDE SIX (6) B-47S AND FLY ROUTE PAPA. HBCL IS 0800Z (0300 EST) 11 APRIL 61. FLIGHT LEVELS WILL BE 270-290 WITH TEN (10) MILE LATERAL						<table border="1"> <tr> <td>DATE</td> <td>TIME</td> </tr> <tr> <td>28</td> <td>2040Z</td> </tr> <tr> <td>MONTH</td> <td>YEAR</td> </tr> <tr> <td>MAR</td> <td>61</td> </tr> </table>	DATE	TIME	28	2040Z	MONTH	YEAR	MAR	61
DATE	TIME													
28	2040Z													
MONTH	YEAR													
MAR	61													
SYMCDL 2600P-X TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF PHONE 07 DEB PAGE 1 NO. OF PAGES 2 SECURITY CLASSIFICATION UNCLASSIFIED			SIGNATURE TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS											

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2455

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
<p>26TH NORAD REGION HANCOCK FLD SYR NY</p> <p>SEPARATION. CALL SIGN IS "BIG BLAST BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 322.2 MGS, BOSTON NORAD SECTOR (SHALDMAR) ON 303.9 MGS, AND SYRACUSE NORAD SECTOR (MAROON) ON 327.8 MGS. SECONDARY FREQUENCY WILL BE 364.2 MGS. SYRACUSE NORAD SECTOR WILL PROVIDE INTERCEPTORS IN ACCORDANCE WITH NORAD REG 51-2. BANGOR NORAD SECTOR AND BOSTON NORAD SECTOR MAY PROVIDE INTERCEPTORS AT THE DISCRETION OF THE SECTOR COMMANDER. PROVISIONS OF 26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY.</p>			
SYMBOL 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-200472

2456

U. S. GOVERN

JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER							
PRECEDENCE		TYPE MEG (Check)			ACCOUNTING	ORIG. OR REFERS TO	CLASSIFICATION
ACTION	ROUTINE	BOOK	MULTI	SINGLE	EYMBOL		OF REFERENCE
INFO	ROUTINE		X		AF	X	
FROM:						SPECIAL INSTRUCTIONS	
26TH NORAD REGION HANCOCK FLD SYRA NY						DISTRIBUTION:	
TO:						260DC	
4603D AB GP STEWART AFB NY						26C10-H	
4713TH DEF SYS EVAL SQ STEWART AFB NY							
INFO: SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)							
UNCLAS 260CP-X 0732							
SYRACUSE NORAD SECTOR FOR OCO. 4603D AND 4713TH FOR OPERATIONS.							
B-57 UTILIZATION FOR SYRACUSE NORAD SECTOR ON 4 APRIL 1961.							
REQUEST NO CHAFF DROPS BE MADE WITHIN THE SYRACUSE NORAD SECTOR							
ON 4 APRIL 1961. CHAFF DROPS ARE AUTHORIZED WITHIN SYRACUSE							
NORAD SECTOR ON 5 APRIL 1961.							
						DATE	TIME
						29	1840Z
						MONTH	YEAR
						MAR	61
EYMBOL				SIGNATURE			
260CP-X				TYPED (or stamped) NAME AND TITLE			
TYPED NAME AND TITLE (Signature, if required)				TYPED (or stamped) NAME AND TITLE			
JOHN R DE LAPP, COLONEL, USAF				JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
PHONE 0/L 884		PAGE NR. 1		NR. OF PAGES 1			
SECURITY CLASSIFICATION UNCLASSIFIED							

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED

2457

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
STATE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>ECM</i> 03 1410z					
PRECEDENCE ACTION: ROUTINE INFO: ROUTINE FROM:		TYPE MSG (Check) FORM MULTI SINGLE X		ACCOUNTING SYMBOL AF	ORIG OR REFERS TO X
26TH NORAD REGION HANCOCK FLD SYRA NY HQ 1ST REGION USAHADCOM FORT TOTTEN NY BANGOR NORAD SECTOR TOPSHAM AFS ME BOSTON NORAD SECTOR STEWART AFB NY 551ST ABWCG OTIS AFB MASS 4039TH SW GRIFFISS AFB NY INFO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO 8TH AF (SAC) WESTOVER AFB MASS NEW YORK NORAD SECTOR MCGUIRE AFB NJ SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER) WASHINGTON NORAD SECTOR FORT LEE VA					SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 260CO 26C10-H
UNCLAS 2600P-X <u>0761</u> . FOR OPS. BIG BLAST 12 APRIL 61. THE 4039TH SW WILL FLY A BIG BLAST MISSION ON 12 APRIL 61. THEY WILL PROVIDE THREE (3) B-52'S AND FLY ROUTE FOXTROT. HHCL IS 0245Z 12 APR 61 (2145)					DATE: 30 1900Z MONTH: MAR YEAR: 61
SYMBOL 2600P-X		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF PHONE: O/L 884 SECURITY CLASSIFICATION: UNCLASSIFIED		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			

DD FORM 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2458

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM 26TH NORAD REGION HANCOCK FLD SYRA NY			
<p>EST) 11 APRIL 61. FLIGHT LEVELS WILL BE 400 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "GUN SPRING". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 322.2 MCS AND BOSTON NORAD SECTOR (SHALIMAR) ON 303.9 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. BOSTON NORAD SECTOR WILL PROVIDE INTERCEPTORS IN ACCORDANCE WITH NORAD REG 51-2. BANGOR NORAD SECTOR MAY PROVIDE INTERCEPTORS AT THE DISCRETION OF THE SECTOR COMMANDER. PROVISIONS OF 26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY.</p>			
FORM 2600P-X	PAGE NO 2	NO OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
INITIALS			

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955 O-584271

2459

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
FCA						
MARCH 61						
PRECEDENCE	TYPE MEG (Check)			ACCOUNTING SYMEOCL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE			BOOK	MULTI	SINGLE
INFO	ROUTINE			AF	SYDEX 3-051	UNCLASSIFIED
FROM: HQ, SYRACUSE NORAD SECTOR, HANCOCK FLD, SYR, NY					SPECIAL INSTRUCTIONS DISTRIBUTION: SYOCO SYOEX SYOOP-W SYOIS-H	
TO: 45TH FIS, GRIFFISS AFB, NEW YORK 2ND ARTY GP (AD), FORT NIAGARA, YONKERS, NY 10TH ARTY GP (AD), BROUGHTON, PA. 112TH AD WING (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS, PA. (MAIL)						
INFO: 107TH TAC FTR WING (NY ANG), NIAGARA FALLS WENT ARPT, NY 107TH TAC FTR GROUP (NY ANG), HANCOCK FLD, SYR, NY (MAIL) BOSTON AD SECTOR, STEWART AFB, NEW YORK BANGOR AD SECTOR, TOPSHAM AFB, MAINE						
/UNCLASSIFIED/SYDEX <u>3-071</u>						
SUBJECT: B-57 UTILIZATION FOR SECTOR TRAINING 4 APRIL AND 5 APRIL 61. REFERENCE SYDEX 3-051. DUE TO RE-SCHEDULING OF A HIGH PRIORITY MISSION TO 4 APRIL 61, B-57 UTILIZATION ON THAT DATE WILL NOT BE PROVIDING AN ECM ENVIRONMENT. THIS MESSAGE PERTAINS TO SCHEDULE ON 4 APRIL 1961 ONLY. <i>At the Syr Air Def Sector only.</i>					DATE TIME 30 1805z MONTH YEAR MARCH 61	
SYMBOL			SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE			
WALTER C. NEWTON, CAPT USAF			CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS			
SECURITY CLASSIFICATION			UNCLASSIFIED			

COPY TO SYOIS-H

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2460

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
EEM					
08 1308Z					
	PRECEDENCE ROUTINE	TYPE MSG (Check) BACK MULTI SINGLE X		ACCOUNTING EYMECL AF	ORIG. OR REFERS TO X
ACTION	ROUTINE				CLASSIFICATION OF REFERENCE
INFO	ROUTINE				
FROM: 26TH AIR DIVISION (SAGE) HANCOCK FLD SYRA NY				SPECIAL INSTRUCTIONS	
TO: BOADS STEWART AFB NY				DISTRIBUTION: 260DC 26CTO-H	
INFO: 8TH AF (SAC) WESTOVER AFB MASS					
UNCLAS 2600P-X 0759					
BOADS FOR BOOP. 8TH AF FOR DOT. SCHEDULING OF WING BIG BLAST MISSIONS. REFERENCE TELECON COMMANDER FOX -- L/COL MC GEE 30 MAR 61. THE POSSIBILITY OF OBTAINING WING BIG BLAST SCHEDULES AT AN EARLIER DATE WAS DISCUSSED WITH DOT-1-C 8TH AF. AT THIS TIME IT IS NOT POSSIBLE TO PROVIDE SCHEDULES OF WING BIG BLAST MISSIONS TO 26TH NORAD REGION PRIOR TO THE 20TH OF THE PRECEDING MONTH. WHEN RECEIVED THESE MISSIONS MUST BE INCLUDED IN 26TH NORAD REGION EXERCISE SCHEDULE, COORDINATED, AND FORWARDED TO PARTICIPATING ORGANIZATIONS. AS LONG AS THIS SYSTEM IS IN EFFECT, BIG BLAST SCHEDULES FOR THE NEXT MONTH CANNOT BE IN THE HANDS OF OPERATIONAL UNITS PRIOR TO THE 25TH OF THE MONTH PRECEDING THE OPERATIONS. DOT-1-C IS INVESTIGATING THE POSSIBILITY OF EARLIER SCHEDULING OF BIG				DATE TIME 31 0200Z MONTH YEAR MAR 61	
SYMBOL 2600P-X		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
PHONE Q/L 884 PAGE NR. 1 NR. OF PAGES 2		RELEASER			
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2461

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM 26TH AIR DIVISION (SAGE) HANCOCK FLD SYRA NY			
<p>BLASTS BY SAC WINGS. IF THIS IS POSSIBLE SECTORS WILL BE ADVISED IMMEDIATELY. FOR MISSION PLANNING PURPOSES SECTORS CAN EXPECT MINIMUM TARGETS AS SET FORTH IN NORAD REG 51-2.</p>			
S 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2462

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING EYMBOL	ORIG. OR REFERS TO
ACTION	PRIORITY	BULK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO	PRIORITY		X		
FROM:			AF		X
HQ SYR AD SECTOR HANCOCK FLD SYR 25 NY TO: 49TH FTR INTCP SQ GRIFFISS AFB NY 18TH ARTY GP (AD) BROUGHTON, PENN INFO:648TH RADRON (SAGE) BENTON AFS PENN 655TH RADRON (SAGE) WATERTOWN AFS NY 763RD RADRON (SAGE) LOCKPORT AFS NY 772ND RADRON (SAGE) CLAYSBURG AFS PENN /UNCLASSIFIED/SYOEX <u>3-073</u> BIG BLAST. THE 100TH BOMB WING WILL FLY SIX B-47s, TEN (10)NM LATERAL SEPARATION, HHCL 44 OON 7154W 0800Z 4 APRIL 61. ALTITUDES 27M TO 29M. CALL SIGN "BEAR TRACK". 49TH FTR INTCP SQ WILL HAVE AVAILABLE FOR SCRAMBLE ON ORDER FROM SYRACUSE NORAD SECTOR (MAROON) SIX (6) F-101 AIRCRAFT, SYADS WILL ESTABLISH REQUIRED STATES OF ALERT AND WILL ISSUE SCRAMBLE ORDERS TO 49TH FTR INTCP SQ. SIMULATED STATES OF READINESS WILL NOT BE DECLARED. THE 18TH ARTY GP IS REQUESTED TO PARTICIPATE.					SPECIAL INSTRUCTIONS DISTRIBUTION SYOEX
					DATE
					31
					MONTH YEAR
					MARCH 1961
SYMBOL		SIGNATURE			
SYOEX					
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
MAJOR EVERETT C. KIDDER		CHARLES R. FITCH			
PHONE	715	PAGE NR.	1	NR. OF PAGES	1
SECURITY CLASSIFICATION					
UNCLASSIFIED					

SYR 5-4

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2463

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>ECM</i> APRIL 1961			
PRECEDENCE		TYPE MSG (Check)	
ACTION	ROUTINE	BOOK	MULTI
INFO	ROUTINE		SINGLE
		X	
		ACCOUNTING SYMBOL	ORIG OR REFERS TO
		AF	X
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NY		CLASSIFICATION OF REFERENCE	
TO: 49TH FTR INTCP SQ GRIFFISS AFB NY		SPECIAL INSTRUCTIONS DISTRIBUTION: SYOCO SYOEX SYCIS-H	
18TH ARTY GP (AD) BROUGHTON, PA.			
INFO: 648TH RADRON (SAGE) BENTON AFS, PA.			
655TH RADRON (SAGE) WATERTOWN AFS, NY			
763RD RADRON (SAGE) LOCKPORT AFS, NY			
772ND RADRON (SAGE) CLAYSBURG AFS, PA.			
/UNCLASSIFIED/SYOEX <u>4-008</u>			
SUBJECT: "BIG BLAST". THE 100TH BOMB WING WILL FLY SIX B-47'S, TEN (10) NM LATERAL SEPARATION, HHCL 44 OON 71 54W 0800Z 18 APRIL 61. ALTITUDES 27M TO 29M. CALL SIGN "BEAR TRACK". 49TH FTR INTCP SQ WILL HAVE AVAILABLE FOR SCRAMBLE ON ORDER FROM SYRACUSE NORAD SECTOR (MAROON) SIX (6) F-101 AIRCRAFT, SYADS WILL ESTABLISH REQUIRED STATES OF ALERT AND WILL ISSUE SCRAMBLE ORDERS TO 49TH FTR INTCP SQ. SIMULATED STATES OF READINESS WILL NOT BE DECLARED. THE 18TH ARTY GP IS REQUESTED TO PARTICIPATE.		DATE 4 MONTH	
		TIME 1530Z YEAR	
		APRIL 61	
SYMBOL SYOEX		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) EVERETT C. KIDDER, MAJOR, USAF		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS	
SECURITY CLASSIFICATION UNCLASSIFIED		NR. OF PAGES 1	

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DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2464

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECC					
APRIL 1961					
PRECEDENCE	ACTION	INFO	TYPE MSG (Check) BOOK MULTI SINGLE	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
	ROUTINE	ROUTINE	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>	AF	X
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NY					SPECIAL INSTRUCTIONS DISTRIBUTION: SYOCO SYCIS-H SYOEX
TO: 49TH FIS, GRIFFISS AFB, NEW YORK 18TH ARTY GP (AD), BROUGHTON, PA. INFO: 648TH RADRON (SAGE), BENTON AFS, PA. 655TH RADRON (SAGE), WATERTOWN AFS, NY 763RD RADRON (SAGE), LOCKPORT AFS, NY 772ND RADRON (SAGE), CLAYSBURG AFS, PA. /UNCLASSIFIED/SYOEX <u>4-007</u> . SUBJECT: "BIG BLAST". THE 100TH BOMB WING WILL FLY SIX B-47'S TEN (10) NM LATERAL SEPARATION, HHCL 44 OON 71 54W 0800Z 25 APRIL 61. ALTITUDES 27M TO 29M. CALL SIGN "BEAR TRACK". 49TH FTR INTCP SQ WILL HAVE AVAILABLE FOR SCRAMBLE ON ORDER FROM SYRACUSE NORAD SECTOR (MAROON) SIX (6) F-101 AIRCRAFT, SYADS WILL ESTABLISH REQUIRED STATES OF ALERT AND WILL ISSUE SCRAMBLE ORDERS TO 49TH FTR INTCP SQ. SIMULATED STATES OF READINESS WILL NOT BE DECLARED. THE 18TH ARTY GP IS REQUESTED TO PARTICIPATE.					DATE TIME 4 1530Z MONTH YEAR APRIL 61
SYMBOL	SYOEX			SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)	EVERETT C. KIDDER, MAJOR, USAF			CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS	
PHONE	NR.	NR. OF PAGES			
715	1	1			
SECURITY CLASSIFICATION	UNCLASSIFIED				

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DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2465

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	CLASSIFICATION OF REFERENCE
ACTION DEFERRED		BOOK	MULTI	AF	U
INFO		<input checked="" type="checkbox"/> SINGLE		NOOP-T 029 dtd 3 Mar 61	
FROM: 26th NORAD REGION, HANCOCK FLD SYRACUSE 25 NY					SPECIAL INSTRUCTIONS
TO: NORAD, ENT AFB COLORADO					DISTRIBUTION: 260DC 26CIG-H
UNCLAS 260OP-GT ⁰⁸¹⁰⁻⁴² 6739					
FOR NOOP-T. FOLLOWING COMMENTS SUBMITTED IN REPLY TO NOOP-T 029 DTD 3 MAR 61. THE PRESENT NORAD REG 51-2 IS CONCERNED PRIMARILY WITH THE ECM/ECCM PROCEDURES FOR BIG BLAST MISSIONS AND AS SUCH IS GENERALLY SATISFACTORY. WHILE THE ECM/ECCM TRAINING IS THE MAJOR BY-PRODUCT OF THE BIG BLAST MISSIONS IT IS ONLY AN INCIDENTAL CONSIDERATION IN THE PLANNING AND COORDINATION OF THE BIG BLAST MISSIONS. SUBMITTED BY SEPARATE COVER FOR YOUR CONSIDERATION IN REAPPRAISING NORAD REG 51-2 IS A COPY OF THE MINUTES OF 8AF/26NORAD REG BIG BLAST CONFERENCE HELD ON 1 MAR 61. IT SHOULD BE NOTED THAT ECM OR ECCM WAS NOT MENTIONED AS A PROBLEM AREA IN THE MINUTES OF THIS CONFERENCE. SPECIFIC RECOMMENDATIONS IN AREAS NOT COVERED BY THE REFERENCED CONFERENCE MINUTES FOLLOW: ITEM ONE - A STATEMENT IN NORAD REG 51-2 THAT ONLY THOSE MISSIONS COORDINATED AND APPROVED BY BOTH SAC NUMBERED AF AND THE NORAD REG BE DESIGNATED AND CREDITED					DATE: 31/0 TIME: 1600 MONTH: MAR YEAR: 1961
SYMBOL: 260OP-GT			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R. DE LAPP, COLONEL, U S A F			TYPED (or stamped) NAME AND TITLE JOHN F. SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE: O/L 153			PAGE NR: 1		
SECURITY CLASSIFICATION UNCLASSIFIED			NR OF PAGES: 2		

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2466

MESSAGEFORM - CONTINUATION **HEET**

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM

26TH NORAD REGION, HANCOCK FLD SYRACUSE 25 NY

AS BIG BLAST MISSIONS. ITEM TWO - THAT NORAD REG 51-2 CONTAIN PROVISION FOR A BI-ANNUAL REVIEW OF NORAD/SAC PROCEDURES TO COMPENSATE FOR CHANGING COMMAND REQUIREMENTS. ITEM THREE - THAT THE SCORING OF BIG BLAST MISSIONS BE SIMPLIFIED, THAT SECTORS NOT BE REQUIRED TO SUBMIT DUPLICATE REPORTS TO BOTH THE SAC WINGS AND THE SAC NUMBERED AF THROUGH THE REGIONS AND THAT SECTORS BE ALLOWED AT LEAST 72 HOURS TO PREPARE AND SUBMIT REQUIRED REPORTS. ITEM FOUR - THAT PARA 5a(2) (a) AS CONCERNS STERN QUARTER ATTACKS BE AMENDED TO REQUIRE SUCH REATTACKS ONLY ON A NON-INTERFERENCE BASIS WITH NORAD TRAINING REQUIREMENTS.

SYMBOL	2600P-GT	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
		2	2	UNCLASSIFIED	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-469064

2467

IS DECLASS

2600P-GT

Minutes of Big Blast Conference

11 APR 1961

NORAD (NOOP-T)

Attached are minutes of the 8th Air Force/26th NORAD Region Big Blast conference held on 1 March 1961. This is additional information as referenced in 26th NORAD Region message, 2600P-GT 0810 dated 10 Apr 61 in reply to headquarters NORAD NOOP-T 027.

FOR THE COMMANDER:

WILLIAM P. DIEHL, JR.
1st Lieut., USAF
Asst Dir of Admin Services

1 Atch
Ltr, Hq 8th AF dtd 20 Mar 61
subj as above w/2 atchs

26010-H COPY

2468

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER				
APRIL 1961 TIME				
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION ROUTINE	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO ROUTINE		<input checked="" type="checkbox"/>		
FROM: HO, SYRACUSE AD SECTOR, MANCOCK FLD, SYR, NEW YORK			AF	<input checked="" type="checkbox"/>
TO:				SPECIAL INSTRUCTIONS
15TH FIS, GRIFFISS AFB, NEW YORK 112TH FTR GP (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS, PA. (MAIL) 146TH FIS (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS, PA. (MAIL) 147TH FIS (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS, PA. (MAIL) 2D ARTY GP (AD), FORT NIAGARA, YOUNGSTOWN, NEW YORK 10TH ARTY GP (AD), BROUGHTON, PA. INFO: 35TH AD MISSILE SQDN., NIAGARA FALLS MUNI ARPT, NEW YORK 64TH RADRON (SAGE), BENTON AFS, PA. 65TH RADRON (SAGE), WATERTOWN AFS, N.Y. 77ND RADRON (SAGE), CLAYSBURG AFS, PA. 662ND RADRON (SAGE), OAKDALE, PA. 763RD RADRON (SAGE), LOCKPORT AFS, N.Y.				DISTRIBUTION: SYDEX SYCIS-H
/UNCLASSIFIED/SYDEX/4-036				DATE
SUBJECT: BIG BLAST ROUTES. FOLLOWING ARE THE BIG BLAST				TIME
SYDEX ROUTES THAT WILL BE FLOWN BY SAC A PROGRAM ARE COMBINED				12 MONTH
				1525 YEAR
				APRIL 61
TYPED NAME AND SIGNATURE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		
WILLIAM A. WASHINGTON, MAJ, USAF		CHARLES R. FITCH		
SECURITY CLASSIFICATION		LT. COLONEL, USAF		
UNCLASSIFIED		ASST DIRECTOR OF OPERATIONS		

COPY TO SYCIS-H

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2469

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM:

HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK

MONTHLY "BIG BLAST" OR SINGLE WING "BIG BLAST" MISSIONS:
 ROUTE ALFA: IP AT SUDBURY RING DIR TO MUSKOGA RING, DIR
 TORONTO RING, DIR DUNKIRK RBN, DIR PITTSBURGH RING, DIR
 PHILIPSBURG RING, DIR STEWART AFB. ROUTE BRAVO: IP AT
 CARLTON RING, DIR NORTH BAY RING, DIR STIRLING RING, DIR
 ROCHESTER RING, DIR WASHINGTON RING. ROUTE CHARLIE: IP
 VAL D'OR RBN, DIR SMITH FALLS RBN, DIR BINGHAMTON. ROUTE
 DELTA: IP AT 5000N 7100W DIR BAGOTVILLE RBN, DIR
 MEGANTIC RING, DIR 4326N 7240W. ROUTE ECHO: IP AT
 SEVEN ISLANDS RING, DIR PRESQUE ISLE RING, DIR AUGUSTA
 RING, DIR CONCORD VOR. ROUTE FOXTROT: IP AT DARTMOUTH,
 NOVA SCOTIA, DIR YARMOUTH RING, DIR SQUANTUM RING, DIR
 STEWART AFB. ROUTE GOLF: IP AT 4230N 6300W, DIR BOSTON
 VOR, DIR ELMIRA NY VOR. ROUTE HOTEL: IP 4030N 6300W,
 DIR 3935N 6725W DIR READING PA. ROUTE JULIETT: IP 3700N
 6700W, DIR SUFFOLK CO RBN, DIR SYRACUSE RING. ROUTE
 KILO: IP 3400N 6800W, DIR PITTSBURGH RING, ROUTE LIMA:
 IP 3400N 7000W, DIR WILMINGTON DEL, DIR PITTSBURGH, PA.
 ROUTE MIKE: IP 3600N 6900W DIR 3800N 7300W DIR STILLWATER
 VOR. ROUTE NOVEMBER: IP 3400N 7030W DIR CAPE HENRY RBN,
 DIR ANDREWS RING, DIR HARRISBURG DIR PITTSBURGH RING.
 ROUTE OSCAR: IP 3400N 7000W DIR 3500N 7215W, DIR 4040N
 7413W, DIR 3846N 7702W. ROUTE PAPA: IP 4400N 7200W,
 DIR PITTSBURGH. ROUTE QUEBEC: IP 3400N 7000W, DIR 3935N

SYOEX	7531W, DIR 3846N 7702W, DIR 3935N 6725W	DIR NO	2	PAGES	3	SECURITY CLASSIFICATION	UNCLASSIFIED	INITIALS	CRF
							UNCLASSIFIED		

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2470

IS DECLASS

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM		UNCLASSIFIED	
<p>HE, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK</p> <p>WILL REFER TO BIG BLAST MISSION ROUTES BY LETTER DESIGNATOR ONLY. THIS MESSAGE SUPERSEDES ALL PREVIOUS "BIG BLAST" ROUTE INSTRUCTIONS. FIGHTER INTERCEPTOR PASSES ON SAC AIRCRAFT BY FIGHTER INTERCEPTORS ASSIGNED TO THE 26TH NORAD REGION ARE PROHIBITED IN ACCORDANCE WITH 2600C 0807 DATED 6 APRIL 61.</p>			
OL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
	3	3	UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2471

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
13 8 10z					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION	PRIORITY	BLOCK MULTI SINGLE	AF	X	
INFO	PRIORITY	X			
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS	
TO: ADC ENT AFB COLO				DISTRIBUTION:	
BAADS TOPSHAM AFB ME				260DC	
BOADS STEWART AFB NY				260CO	
BYADS MCGUIRE AFB NJ				26C10-1	
SYADS HANCOCK FLD SYRACUSE NY (MESSENGER)					
WAADS FORT LEE VA					
4603D ABGP STEWART AFB NY					
4713TH DEF SYS EVAL SQ STEWART AFB NY					
INFO: NORTHERN NORAD REGION ST HUBERT PQ CANADA					
30TH NORAD REGION THUAX FLD WISC					
 UNCLAS 2600P-X					
ADC FOR ADCID-R, ATTN: MAJ HENRY (DO NOT DELIVER UNTIL NEXT DUTY DAY). ALL OTHER ADDRESSEES FOR OPS AND TRAINING. THIS MSG IN FIVE PARTS. PART I. B-57 STRIKE ROUTES AND UTILIZATION FOR 3, 4 AND 5 MAY ARE IN PARTS TWO, THREE AND FOUR, RESPECTIVELY, OF THIS MESSAGE. TWENTY FOUR (24) SORTIES SCHEDULED 3 MAY, TWELVE (12) ON				DATE TIME	
APRIL 61				13	1850Z
APRIL 61				MONTH	YEAR
SYMBOL	TYPED NAME AND TITLE (Signature, if required)		SIGNATURE		
2600P-X	JOHN R DE LAPP, COLONEL, USAF		JOHN P. SHARP		
PHONE	PAGE NR.	NR. OF PAGES	COLONEL, USAF		
0/1 885	1	4	ASST DCE/OPERATIONS		
SECURITY CLASSIFICATION	UNCLASSIFIED				

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2472

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM:		UNCLASSIFIED	
26TH AIR DIV (SAGE) HAWCOCK FLD SYR NY			
<p>4 MAY AND TWELVE (12) ON 5 MAY. IT WILL BE THE RESPONSIBILITY OF EACH SECTOR TO REQUEST CLEARANCES FOR ACFT OPERATING IN OR THROUGH RESTRICTED AND/OR WARNING AREAS ON 3 AND 5 MAY. THE 26TH AIR DIV WILL OBTAIN CLEARANCE FOR EXERCISE STOKX JEWEL ON 4 MAY. PART II. TARGET ROUTES FOR 3 MAY. ALL ACFT WILL CLIMB LOCAL AND REPORT IP, VFR ON TOP AT POUGHKEEPSIE RNG. GET UP 70, IP AT 1215Z, GET UP 71 AT 1220Z, GET UP 72 AT 1235Z, GET UP 73 AT 1240Z, GET UP 74 AT 1255Z, GET UP 75 AT 1300Z, GET UP 76 AT 1315Z, GET UP 77 AT 1320Z, GET UP 78 AT 1335Z, GET UP 79 AT 1340Z, GET UP 80 AT 1455Z AND GET UP 81 AT 1500Z. ALL ACFT WILL FLY THE FOLLOWING COMMON ROUTE, FROM IP DIRECT TO BURLINGTON RNG, DIRECT TO MILLINOCKET RNG, DIRECT TO NANTUCKET RBN, DIRECT TO SHAD INTERSECTION (3741N 7300W), DIRECT TO SALISBURY, DIRECT TO STEWART. GET UP 82, 83, 84, 85, 86, 87 AND 88 WILL FLY THE ABOVE ROUTE WITH GET UP 82 IP AT 1800Z, GET UP 83 AT 1805Z, GET UP 84 AT 1820Z, GET UP 85 AT 1825Z, GET UP 86 AT 1840Z, GET UP 87 AT 1845Z AND GET UP 88 AT 1850Z. GET UP 89, 90, 91, 92 AND 93 WILL DEPART STEWART AND FLY A COMMON ROUTE WITH RECOVERY AT SELFRIDGE AFB. ALL ACFT WILL CLIMB LOCAL AND REPORT IP, VFR 1000 ON TOP AT POUGHKEEPSIE RNG. GET UP 89 AT 1915Z, GET UP 90 AT 1920Z, GET UP 91 AT 1925Z, GET UP 92 AT 1930Z AND GET UP 93 AT 1935Z. FROM IP DIRECT TO NANTUCKET RBN, DIRECT TO SHAD INTERSECTION, DIRECT TO NORFOLK RNG, DIRECT TO KIMIRA RNG, DIRECT TO BUFFALO RNG, DIRECT TO SELFRIDGE. PART III. TARGET</p>			
ABOL	PAGE NR	NR OF PAGES	INITIALS

DD FORM 173-1
MAY 55

U.S. GOVERNMENT PRINTING OFFICE: 1958-830473

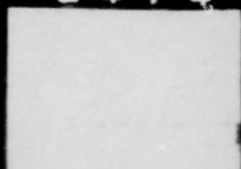
2473

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM:		UNCLASSIFIED	
26TH ATR DIV (SAGE) HANCOCK FLD SYR NY			
<p>ROUTES FOR EXERCISE SIOUX JEWEL ON 4 MAY 61. GET UP 70, 71 AND 72 WILL DEPART STEWART AND FLY A COMMON ROUTE TO IP AT 0600H (0400Z). GET UP 72 IP AT 1805Z, GET UP 71 AT 1815Z, GET UP 70 AT 1820Z. FROM IP GET UP 72 DIRECT TO STEWART AT FLT LVL 400, GET UP 71 DIRECT TO SUFFOLK CTY AFB, DIRECT TO STEWART AT FLT LVL 400, GET UP 70 DIRECT TO PHILADELPHIA DIRECT TO STEWART AT FLT LVL 390. GET UP 73, 74, 75 AND 76 WILL DEPART STEWART AND FLY A COMMON ROUTE TO IP AT 4130H, 6230W. GET UP 73 IP AT 1730Z, GET UP 74 AT 1750Z, GET UP 75 AT 1745Z, GET UP 76 AT 1740Z. FROM IP GET UP 74 DIRECT TO BOSTON, DIRECT TO STEWART AT FLT LVL 380, GET UP 75 DIRECT TO PROVIDENCE, DIRECT TO STEWART AT FLT LVL 420, GET UP 75 DIRECT TO PEASE AFB, DIRECT TO STEWART AT FLT LVL 400, GET UP 76 DIRECT TO HAS BRUNSWICK, DIRECT TO STEWART AT FLT LVL 420. GET UP 77, 78, 79, 80 AND 81 WILL DEPART SELFRIDGE AFB AND FLY A COMMON ROUTE TO IP AT MOOSE FACTORY, CANADA. GET UP 77 IP AT 1800Z, GET UP 78 AT 1810Z, GET UP 79 AT 1830Z, GET UP 80 AT 1820Z AND GET UP 81 AT 1740Z. FROM IP GET UP 77 DIRECT TO CORE BAY RNC, DIRECT TO STEWART AT FLT LVL 400, GET UP 78 DIRECT TO SELFRIDGE AT FLT LVL 360, GET UP 79 DIRECT TO WILKINSON RNC, DIRECT TO SELFRIDGE AT FLT LVL 400, GET UP 80 DIRECT TO SUBJURY RNC, DIRECT TO BUFFALO, DIRECT TO STEWART AT FLT LVL 360, GET UP 81 DIRECT TO EARLTON RNC, DIRECT TO MUSKOKA RNC, DIRECT TO STEWART AT FLT LVL 420.</p> <p>PART IV. B-57 TARGET ROUTES FOR 5 MAY 61. GET UP 70 AND 71 WILL</p>			
MBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
	2	4	UNCLASSIFIED
INITIALS			

DD FORM 173-1

UNCLASSIFIED GOVERNMENT PRINTING OFFICE: 1958-530473

2474



JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 260TH AIR DIV (SAGE) HANCOCK FLD SYR NY			
<p>DEPART SELFRIDGE AFB AND FLY A COMMON ROUTE WITH IP AT NORTH BAY REC. GET UP 70 IP AT 1400Z, 71 AT 1410Z, FLY LEVEL 380. FROM IP DIRECT TO SYRACUSE RNC, DIRECT TO PITTSBURGH RNC, DIRECT TO GRIFFISS AFB, DIRECT TO ALBANY RNC, DIRECT TO STEWART. GET UP 72, 73, 74, 75, 76, 77, 78, 79, 80 AND 81 WILL FLY A COMMON ROUTE. DEPART STEWART AND IP AT LAC DES LOUPS RNC; GET UP 72 AT 1420Z, GET UP 73 AT 1425Z, GET UP 74 AT 1435Z, GET UP 75 AT 1500Z, GET UP 76 AT 1530Z, GET UP 77 AT 1540Z, GET UP 78 AT 1630Z, GET UP 79 AT 1640Z, GET UP 80 AT 1730Z AND GET UP 81 AT 1740Z. GET UP 72 THRU 81 WILL FLY ALTERNATE ALTITUDES AT FLT LVL 320 AND 360. FROM IP DIRECT ROCHESTER RNC, DIRECT PITTSBURGH, DIRECT ALBANY RNC, DIRECT STEWART. PART V. ALL ACFT ARE REQUESTED TO CARRY CHAFF AND WILL REQUEST CLEARANCE IN ACCORDANCE WITH AFR 55-44 AND SUPPLEMENTS. THOSE ROUTES DESIGNATED FOR VFR 1000 ON TOP ON 3 MAY WILL BE FLOWN ABOVE FLIGHT LEVEL 320.</p>			
MBOL 2600P-X	PAGE NR 4	NR OF PAGES 4	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2475

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
<div style="font-size: 2em; font-weight: bold; opacity: 0.5; position: absolute; top: 0; left: 50%; transform: translate(-50%, -50%); pointer-events: none;">ECM</div> <div style="font-size: 1.5em; font-weight: bold; opacity: 0.5; position: absolute; top: 20px; left: 60%; pointer-events: none;">17 155 12</div>						
PRECEDENCE	ROUTINE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE	AF	X
INFO	ROUTINE	2				
FROM:					SPECIAL INSTRUCTIONS	
26TH NORAD REGION HANCOCK FLD SYR NY HQ 1ST REGION USARADCOM FORT TOTTEN NY HQ 2D REGION USARADCOM FORT GSD C KEADE MD BANGOR NORAD SECTOR TOPSHAM AFB ME BOSTON NORAD SECTOR STEWART AFB NY 4039TH SW CRIFFISS AFB NY INFO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO COMEASTDEAFTRON NEW YORK NY 8TH AF (SAC) WESTOVER AFB MASS NEW YORK NORAD SECTOR MCCUNE AFB NJ SYRACUSE NORAD SECTOR HANCOCK FLD NY (MESSENGER) WASHINGTON NORAD SECTOR FORT LEE VA					DESTROYED: 2600C 26000 26C10-H	
UNCLAS 2600P-X 2863					DATE	TIME
FOR OPS. BIG BLAST 19 APR 61. THE 4039TH SW WILL FLY A BIG					14	0830Z
SYMBOL					MONTH	YEAR
2600P-X					APR	61
TYPED NAME AND TITLE (Signature, if required)				SIGNATURE		
JOHN R DE LAFF, COLONEL, USAF				TYPED (or stamped) NAME AND TITLE		
PHONE 0/L 884				JOHN F SHARP		
PAGE NR. 1				COLONEL, USAF		
NR. OF PAGES 2				ASST DCS/OPERATIONS		
SECURITY CLASSIFICATION						
UNCLASSIFIED						

DD FORM 173
1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2476

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
26TH NORAD REGION HANCOCK FLD SYR NY			
<p>BLAST MISSION ON 19 APR 61. THEY WILL PROVIDE THREE (3) B-52S AND FLY SOUTH POINT. HREL IS 0400Z 19 APR 61 (2300 EST) 18 APR 61. FLIGHT LEVELS WILL BE 400 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "GUN SPRING". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 322.2 MCS AND BOSTON NORAD SECTOR (SHALIHAR) ON 303.9 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO. REPEAT, NO INTERCEPTS WILL BE MADE AGAINST BIG BLAST (SAC) AIRCRAFT.</p>			
SYMBOL 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS

2477

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECU 17 1 5 3					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BRK	MULTI	SINGLE	
INFO	ROUTINE		X		
FROM:	26TH NORAD REGION HANCOCK FLD SYRA NY				SPECIAL INSTRUCTIONS
TO:	HQ 1ST REGION USARADCOM FORT TOTTEN NY HQ 2D REGION USARADCOM FORT GEO C MEADE MD BANGOR NORAD SECTOR TOPSHAM AFS ME BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER) 100TH BW PEASE AFB NH INFO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO COMEASTSEAFRON NEW YORK NY 8TH AF (SAC) WESTOVER AFB MASS NEW YORK NORAD SECTOR MCGUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA				DISTRIBUTION: 2600C 26000 26C10-B
UNCLAS 2600P-X_____				DATE	TIME
FOR OPS. BIG BLAST 18 APR 61. THE 100TH BW WILL FLY A BIG				14	0815Z
				MONTH	YEAR
				APR	61
SYMBOL			SIGNATURE		
2600P-X					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
JOHN R DE LAPP, COLONEL, USAF			JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE	PAGE NO.	NR. OF PAGES			
0/L 884	1	2			
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 173 1 MAY 58

REPLACES BD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2478

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
<p>26TH NORAD RESIGN HANCOCK FLD SYRA NY</p> <p>BLAST MISSION ON 18 APR 61. THEY WILL PROVIDE SIX (6) B-47S AND FLY ROUTE PAPA. HCOL IS 0800Z (0300 EST) 18 APR 61. FLIGHT LEVELS WILL BE 350 - 360 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 322.2 MGS, BOSTON NORAD SECTOR (SHALIMAR) ON 303.9 MGS, AND SYRACUSE NORAD SECTOR (MARDON) ON 327.8 MGS. SECONDARY FREQUENCY WILL BE 364.2 MGS. NO, REPEAT, NO INTERCEPT⁵⁴ WILL BE MADE AGAINST BIG BLAST (SAC) AIRCRAFT.</p>			
ABOL	2600P-X	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-330473

2479

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER							
EOM							
PRECEDENCE	TYPE MEG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE			
ACTION	ROUTINE	BOOK MULTI SINGLE					
INFO	ROUTINE	X	AF	X			
FROM:				SPECIAL INSTRUCTIONS			
TO:				DISTRIBUTION: 2600C 26000 26C10-H			
26TH NORAD REGION HANCOCK FLD SYRA NY							
HQ 1ST REGION USARADCOM FORT TOTTEN NY							
HQ 2D REGION USARADCOM FORT GEO C MEADE MD							
NEW YORK NORAD SECTOR MCQUIRE AFB NJ							
WASHINGTON NORAD SECTOR FORT LEE VA							
551ST ARWBC WG OTIS AFB MASS							
4241ST SW SEYMOUR JOHNSON AFB NC							
TG 150.2 WASHINGTON DC							
INFO: CINCLANTFLT NORFOLK VA							
NORAD ENT AFB COLO							
ADC ENT AFB CGLO							
COMSEASTSEAFRON NEW YORK NY							
8TH AF (SAC) WESTOVER AFB MASS							
BANGOR NORAD SECTOR TOPSHAM AFS ME							
BOSTON NORAD SECTOR STEWART AFB NY							
SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)							
EYMBOL		SIGNATURE					
2600P-X		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS					
WRITER						TYPED (or stamped) NAME AND TITLE	
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF						TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	
ONE	PAGE NR.	1	NR. OF PAGES	2			
SECURITY CLASSIFICATION		UNCLASSIFIED					

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2480

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
26TH NORAD REGION HANCOCK FLD SYRAC NY			
UNCLAS 2600P-X 0883			
<p>FOR OPS. BIG BLAST 20 APRIL 61. THE 4241ST SW WILL FLY A BIG BLAST MISSION ON 20 APR 61. THEY WILL PROVIDE TWO (2) B-52S AND FLY ROUTE OSCAR. HRLC IS 1830Z (1330 EST) 20 APR 61. FLIGHT LEVELS WILL BE 400 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "VEST COAT". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT NEW YORK NORAD SECTOR (HANGS) ON 386.0 MCS AND WASHINGTON NORAD SECTOR (SANDINE) ON 287.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO, REPEAT, NO INTERCEPTS WILL BE MADE AGAINST BIG BLAST (SAC) AIRCRAFT.</p>			
..ABOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600P-X	2	2	UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2 4 8 1

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM					
20 1 3 2					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING EYMECL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO	ROUTINE	<input checked="" type="checkbox"/>			AP
FROM:					SPECIAL INSTRUCTIONS
26TH NORAD REGION HANCOCK FLD SYR NY HQ 1ST REGION USARADCOM FORT TOTTEN NY HQ 2D REGION USARADCOM FORT GEO C MEADE MD BANGOR NORAD SECTOR TOPSHAM AFS ME SYRACUSE NORAD SECTOR HANCOCK FLD SYR NY (MESSENGER) 100TH BW PEASE AFB NH INFO: CINCLANTFLT NORFOLK VA NORAD EWT AFB COLO ADC EWT AFB COLO 8TH AF (SAC) WESTOVER AFB MASS. BOSTON NORAD SECTOR STEWART AFB NY NEW YORK NORAD SECTOR MCGUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA UNCLAS/2600P-X 0901					DISTRIBUTION 26C10-H 260DC 260CO
FOR OPS. BIG BLAST 25 APR 61. THE 100TH BW WILL FLY A BIG BLAST MISSION ON 25 APR 61. THEY WILL PROVIDE SIX B-47'S AND					DATE TIME 17 1900Z MONTH YEAR APRIL 1961
EYMECL 2600P-X			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
JOHN R DELAPP, COLONEL, USAF PHONE 0/L 884 PAGE 1 NR. OF PAGES 2			JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
SECURITY CLASSIFICATION UNCLASSIFIED			RELEASED		

DD FORM 173 1 MAY 60

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2482

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: 26TH NORAD REGION HANCOCK FLD SYR NY			
<p>FLY ROUTE PAPA. HHCL IS 0800Z (0300 EST) 25 APR 61. FLIGHT LEVELS WILL BE 360-390 WITH 10 MILE LATERAL SEPARATION. CALL SIGN IS "BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 322.2 MCS, AND SYRACUSE NORAD SECTOR (MAROON) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO, REPEAT, NO INTERCEPTS WILL BE MADE AGAINST BIG BLAST (SAC) AIRCRAFT.</p>			
SY	2600P-X	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2483

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
EOM					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. ER REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	PRIORITY	PICK MULTI SINGLE	AF	X	
INFO	PRIORITY	<input checked="" type="checkbox"/>			
FROM:				SPECIAL INSTRUCTIONS	
TO:				DISTRIBUTION: 260DC <u>26C10-H</u>	
26TH NORAD REGION HANCOCK FLD SYRA NY BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER) INFO: C.O. 63D ARTILLERY GROUP (AD) NEW BRITAIN CONN C.O. 18TH ARTILLERY GROUP (AD) PITTSBURGH PA					
UNCLAS 2600P-X <u>0385</u> IMMEDIATE ACTION REQUIRED. FOR ADA AND OCO. THE 376TH BOMB WING OF 801 AIR DIV (SAC) WILL FLY THROUGH AREAS OF HARTFORD AND PITTSBURGH ADA ON 19, 20, 21 AND 28 APR 61. ROUTE WILL BE CONCORD, NH TO SPRINGFIELD, MASS TO SCRANTON, PA TO PITTSBURGH PA. ECM WILL COMMENCE AT CONCORD, NH AT FOLLOWING TIMES: 192020Z, 192220Z, 200420Z, 210422Z AND 28 0410Z. 63D AND 18TH ARTILLERY GROUPS WILL SCORE THE ECM IN ACCORDANCE WITH ANNEX B PARA 4A, NORADR 51-2 AND FORWARD REPORTS TO 376 BOMB WING (DOCTA), LOCKBOURNE AFB OHIO.				DATE TIME 19 1715Z MONTH YEAR APR 61	
SYMBOL 2600P-X			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE <u>0/L 884</u> PAGE NO. <u>1</u> NR. OF PAGES <u>1</u>			RELEASED		
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2484

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM 19 1842z					
PRECEDENCE	TYPE MEG (Check)		ACCOUNTING	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	EGGK MULTI SINGLE		EYMECL	376 DCOTA 314	Uncl
INFO	<input checked="" type="checkbox"/>		AF	376 DCOTA 413	
				376 DCOTA 464	
FROM:				SPECIAL INSTRUCTIONS	
26TH NORAD REGION HANCOCK FLD SYRA NY				DISTRIBUTION:	
TO:				260DC	
801 AIR DIV LOCKBOURNE AFB OHIO				26C10-H	
INFO: 8TH AF (SAC) WESTOVER AFB MASS					
UNCLAS 2600P-X <u>0884</u>					
IMMEDIATE ACTION REQUIRED. 801 FOR 376 DCOTA. 8TH AF FOR DOTIC.					
801 AD MSGS 376 DCOTA 314 DTD 13 APR 61, 376 DCOTA 413 DTD 17 APR					
61 AND 376 DCOTA 464 DTD 18 APR 61 REFER. HARTFORD AND					
PITTSBURGH NIKE UNITS WILL SCORE ECM AS REQUESTED.					
				DATE	TIME
				19	1640Z
				MONTH	YEAR
				APR	61
SYMBOL			SIGNATURE		
2600B-X					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
JOHN R DE LAPP, COLONEL, USAF			JOHN F SHARP		
SOURCE <u>0/L 884</u>			COLONEL, USAF		
PAGE NR. <u>1</u>			ASST DCS/OPERATIONS		
NR. OF PAGES <u>1</u>					
SECURITY CLASSIFICATION					
UNCLASSIFIED					

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2485

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>ECM</i> 20 2 7 z					
PREFERENCE	TYPE MSG (CHK)		ACCOUNTING	ORIG. OR REFERS TO	CLASSIFICATION
ACTION	ROUTINE		EYMECL		OF REFERENCE
INFO	ROUTINE		BOOK		
FROM:	26TH NORAD REGION HANCOCK FLD SYRACUSE 25 NY		MULTI	AF	
TO:	NEW YORK NORAD SECTOR MC GUIRE AFB NJ BANGOR NORAD SECTOR TOPSHAM AFS MAINE BOSTON NORAD SECTOR STEWART AFB NY WASHINGTON NORAD SECTOR FT LEE VA SYRACUSE NORAD SECTOR HANCOCK FLD NY				DISTRIBUTION:
INFO:	551ST ABWCON WGT OTIS AFB MASS				26ODG 26CIC-H
UNCLAS 2600P-GT 0935					
FOR OPERATIONS. ECM REPORTING. THIS IS INTERIM 26 REGION SUPPLEMENT 1 TO NORAD MANUAL 55-1 DTD 1 MAR. PARA 13-16 OF PART III OF NORAD MANUAL 55-1 IS SUPPLEMENTED AS FOLLOWS: A. ECM TACTICAL ACTION REPORT ECTAR. NORAD SECTORS WILL SUBMIT AN ECTAR REPORT FOLLOWING THE FORMAT SHOWN ON PAGE 32 OF THIS MANUAL FOR EACH SIGNIFICANT INCIDENT OF ECM ENCOUNTERED. ECTAR REPORTS WILL BE SUBMITTED BY TELEPHONE TO THE SURVEILLANCE OFFICER OR TECH, 26 REGION COMBAT CENTER, O/L ¹⁴⁴ 141 . REPORT WILL BE GIVEN IN PHONETICS OR PLAIN LANGUAGE AS APPROPRIATE, WITH EACH ITEM SEPARATED BY THE					
EYMECL 2600P-GT			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R. DE LAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F. SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE O/L 153			DATE 19 21 61 APRIL 61		
SECURITY CLASSIFICATION UNCLASSIFIED			PAGE NR 1 NR OF PAGES 2		

DD FORM 1 MAY 64 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2486

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM:

26TH NORAD REGION HANCOCK FLD SYRACUSE 25 NY

WORD "SLASH." REPORTS FOR SEAWARD ELEMENTS WILL BE SUBMITTED BY SECTORS IN WHOSE AREA THEY ARE OPERATING AND WILL INCLUDE BOTH SECTOR LETTER DESIGNATOR AND WORD "SEA" IN ITEM 3. REPORTS WILL BE SUBMITTED ONLY FOR ECM FROM AN UNKNOWN OR HOSTILE SOURCE OR WHICH OCCURS DURING A LIVE OR SIMULATED REGION OR NORAD EXERCISE. REPORTS WILL NOT BE SUBMITTED TO REGION CC FOR SECTOR LEVEL EXERCISES OR LOCAL TRAINING MISSIONS. NORAD SECTORS WILL DEVELOP PROCEDURES FOR OBTAINING REQUIRED INFORMATION FROM ALL ASSIGNED NORAD ELEMENTS. B. ECM SUMMARY REPORT ECSUM. NORAD SECTORS WILL SUBMIT ECSUM MESSAGES FOLLOWING THE FORMAT AND REPORTING INSTRUCTIONS ON PAGE 34 OF THIS MANUAL. ECSUM MESSAGES WILL BE SUBMITTED ONLY DURING LIVE OR SIMULATED REGION OR NORAD EXERCISES AS DIRECTED IN APPROPRIATE OPERATIONS ORDERS OR DURING ACTUAL HOSTILITIES. ECSUM MESSAGES WILL NOT BE SUBMITTED FOR SECTOR EXERCISES OR LOCAL TRAINING MISSIONS. ECSUM MESSAGES WILL BE ADDRESSED TO 26 NORAD REGION ATTN OCO FOR C&E BATTLESTAFF. WHEN DIRECTED IN APPROPRIATE 26 REGION OR NORAD OPERATIONS ORDERS THE ECSUM MESSAGE WILL BE ADDRESSED TO HQ NORAD ATTN COC WITH INFO COPY TO 26 REGION ATTN OCO. C. MISSILE JAMMING REPORT MISJAM. NORAD SECTORS WILL SUBMIT MISJAM MESSAGES FOLLOWING FORMAT AND REPORTING INSTRUCTIONS ON PAGE 33 OF THIS MANUAL. MISJAM MESSAGES WILL BE SUBMITTED UNDER THE SAME CONDITIONS AND TO THE SAME ADDRESSEES AS DIRECTED IN PARA 13-16B OF THIS SUPPLEMENT FOR ECSUM MESSAGES. SECTORS MAY AT THEIR DISCRETION DELEGATE RESPONSIBILITY FOR THIS REPORT TO APPROPRIATE ADA

UNCLAS.

2600P-GT

PAGE NR
2

NR OF PAGES
2

SECURITY CLASSIFICATION

UNCLASSIFIED

INITIALS

DD FORM 1313 MAY 55 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2487

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
28 1902z					
PRIORITY	ROUTINE	TYPE MSG (CLASS)		ACCOUNTING SYMBOL	ORIG OR REFERS TO
ACTION	ROUTINE	CLASS	MULTI	SINGLE	
INFO	ROUTINE		I		
FROM			AF		X
TO:					SPECIAL INSTRUCTIONS
26TH NORAD REGION HANCOCK FLD SYRA NY					DISTRIBUTION: 2600C 2600C 26CIG-H
HQ 1ST REGION USARADCOM FORT TUTTEN NY					
HQ 2D REGION USARADCOM FORT GEORGE MEADE MD					
BOSTON NORAD SECTOR STEWART AFB NY					
SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)					
817 AIR DIV PEASE AFB NH					
100TH BW PEASE AFB NH					
TR 150.2 WASHINGTON DC					
INFO: CINCANTFLT NORFOLK VA					
NORAD ENT AFB COLO					
ADC ENT AFB COLO					
COMASTSEAFCON NEW YORK NY					
8TH AF (SAC) WESTOVER AFB MASS					
BANGOR NORAD SECTOR TOPSHAM AFB ME					
NEW YORK NORAD SECTOR MCCUIRE AFB NJ					
WASHINGTON NORAD SECTOR FORT LEE VA					
SYMBOL		DATE			
2600P-X		26 TH 1902			
TYPED NAME AND TITLE (Signature, if required)		SIGNATURE			
JOHN R DE LAPP, COLONEL, USAF		APR 61			
RECD 0/L 224		TYPED (or stamped) NAME AND TITLE			
UNCLASSIFIED		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			

DD FORM 173
1 MAY 54

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2488

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM 26TH NORAD REGION HANCOCK FLD SYR NY			
UNCLAS 2600P-X 0986			
FOR OPS. "JET STREAM FOXTROT". THIS MESSAGE IN FIVE PARTS.			
PART I. THE 817 AIR DIV WILL PARTICIPATE IN A NO NOTICE MISSION "JET STREAM": VULNERABILITY PERIOD 1 MAY 1961 FOR INDEFINITE PERIOD. EIGHTY NINE (89) B-47 ACFT WILL PARTICIPATE. TACTICAL CALL SIGNS ARE "JEE" AND "HOLE". TIMING FOR ALL ACTIVITY IS BASED ON AN EXECUTION HOUR (8 HOUR) WHICH WILL BE ANNOUNCED BY THE EXECUTING SQ. MISSION WILL INVOLVE EIGHTEEN (18) ACFT PER DAY FOR FOUR (4) DAYS AND SEVENTEEN (17) ACFT FOR ONE DAY FOR A TOTAL OF FIVE (5) DAYS OPERATIONS. PROVIDED THERE ARE NO RESTRICTIONS, FLIGHT/DATA INTERCEPTS WILL BE CONDUCTED IN ACCORDANCE WITH SAC/NORAD REG 51-6. PART II. HHCL 4234N 7230W. HHCL TIME FOR FIRST ACFT: FIRST DAY 8 HOUR PLUS 0243, SECOND DAY 8 HOUR PLUS 2643, THIRD DAY 8 HOUR PLUS 5043, FOURTH DAY 8 HOUR PLUS 7443, FIFTH DAY 8 HOUR PLUS 9843. FIFTEEN (15) MINUTES BETWEEN ACFT. PART III. ECM ACTIVITY: SWEEP JAMMING ALFA, BRAVO, S BAND AND RANDOM CHAFF S BAND WILL START AT HHCL AND STOP AT 4336N 8355W. PART IV. TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BOSTON NORAD SECTOR (SHALINAR) ON 303.9 MCS AND SYRACUSE NORAD SECTOR (MADON) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2. CONTACT WILL BE MADE AT HHCL. PART V. UNLESS PRESENT RESTRICTIONS ARE LIFTED NO, REPEAT, NO INTERCEPTS WILL BE RUN AGAINST THESE SAC TARGETS.			
MBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600P-X	2	2	UNCLASSIFIED
DD FORM 173-1 MAY 55		U. S. GOVERNMENT PRINTING OFFICE: 1958-530473	

2489

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM					28 1920 z
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMCL	CRIG. OR REFERS TO
ACTION	ROUTINE	ECCX	MULTI	SINGLE	
INFO	ROUTINE		<input checked="" type="checkbox"/>		AF X
FROM:	26TH NORAD REGION HANCOCK FLD SYR NY				SPECIAL INSTRUCTIONS
TO:	HQ 1ST REGION USARADCOM FORT TOTTEN NY HQ 2D REGION USARADCOM FORT GEO C MEADE MD NEW YORK NORAD SECTOR MCCUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA 551ST ABWQC WG OTIS AFB MASS 4241ST SW SEYMOUR JOHNSON AFB NC TG 150.2 WASHINGTON DC INFO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO COMEASTSRAFRON NEW YORK NY 8TH AF (SAC) WESTOVER AFB MASS BANGOR NORAD SECTOR TOPSHAM AFS ME BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYR NY (MESSENGER)				DISTRIBUTION: 260DC 260CO 26C10-II
					DATE TIME 26 1800Z MONTH YEAR APR 61
SYMBOL		SIGNATURE			
2600P-X					
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
JOHN R DE LAPP, COLONEL, USAF		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
PHONE	C/L 584	PAGE NR.	1	NO. OF PAGES	2
SECURITY CLASSIFICATION					
unclassified					

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2490

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM:

26TH NORAD REGION HANCOCK FLD SYRAC NY

UNCLAS 2600P-1 ~~0987~~

FOR OPS. BIG BLAST 3 MAY 61. THE 4241ST SW WILL FLY A BIG BLAST MISSION ON 3 MAY 61. THEY WILL PROVIDE THREE (3) B-52s AND FLY ROUTE QUEBEC. INCL IS 2115Z (1715 EAST) 3 MAY 61. FLIGHT LEVELS WILL BE 350-360 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "VEST COAT". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT NEW YORK NORAD SECTOR (HARLEM) ON 366.0 MCS AND WASHINGTON NORAD SECTOR (SARDINE) ON 287.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO. HSPRAT. NO INTERCEPTS WILL BE MADE AGAINST BIG BLAST (SAC) AIRCRAFT.

1 1

PAGE NR

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SECURITY CLASSIFICATION

INITIALS

2600P-1

2

2

UNCLASSIFIED

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2491

JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER							
ECM						28 1921z	
PRECEDENCE		TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE			
INFO	ROUTINE		<input checked="" type="checkbox"/>		AF	<input checked="" type="checkbox"/>	
FROM:							SPECIAL INSTRUCTIONS
TO:	26TH NORAD REGION HANCOCK FLD SYR NY HQ 1ST REGION USAFAMCON FORT TOTTEN NY HQ 2D REGION USAFAMCON FORT GEO C MEADE MD SYRACUSE NORAD SECTOR HANCOCK FLD SYR NY (MEMBER) WASHINGTON NORAD SECTOR FORT LES VA 551ST ABWCC WGT OTIS AFB MASS 2D BW HUNTER AFB GA TG 150.2 WASHINGTON DC IRPO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO COMEASTSRAFCON NEW YORK NY 8TH AF (SAC) WESTOVER AFB MASS BANGOR NORAD SECTOR TOPSHAM AFS ME BOSTON NORAD SECTOR STEWART AFB NY NEW YORK NORAD SECTOR MCCUIRE AFB NJ						DISTRIBUTION: 2600C 2600G 26010-H
						DATE	TIME
						MONTH	YEAR
						APR	61
SYMBOL				SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)				TYPED (or stamped) NAME AND TITLE			
JOHN R DE LATT, COLONEL, USAF PHONE: 261-1111 SECURITY CLASSIFICATION: UNCLASSIFIED				JOHN F SHARP COLONEL, USAF ASST DC/OPERATIONS			
PAGE NR.		NR. OF PAGES					
1		2					

DD FORM 173 1 MAY 56

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2492

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
25TH WING REGION HANCOCK FLD SYR NY			
UNCLAS 2600P-X 0988 FOR OPS. BIG BLAST 4 MAY 61. THE 2D BW WILL FLY A BIG BLAST MISSION ON 4 MAY 61. THEY WILL PROVIDE SIX (6) B-47S AND FLY ROUTE NOVEMBER (MODIFIED). HHEL IS 3400N 7030W DER OFF VOR DER GVE VOR DER PIT VOR. HHEL IS 2100Z (1700 EST) 4 MAY 61. FLIGHT LEVELS WILL BE 310 - 330 WITH FIVE (5) MILE LATERAL SEPARATION. CALL SIGN IS "OLD SLICK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT SYRACUSE WING SECTOR (MARCON) ON 327.8 MCS, AND WASHINGTON WING SECTOR (SARDINE) ON 287.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO REPEAT, NO INTERCEPTS WILL BE MADE AGAINST BIG BLAST (SAC) AIRCRAFT.			
SYMBOL 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS

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2493

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED									
SPACE BELOW RESERVED FOR COMMUNICATION CENTER											
Civ Def 28 2047z											
PRECEDENCE	TYPE MEG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO								
ACTION ROUTINE	EGOK <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE <input type="checkbox"/>	AF									
INFO			CLASSIFICATION OF REFERENCE								
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE NY			SPECIAL INSTRUCTIONS								
TO: WAADS TOPSHAM AFB ME WAADS STEWART AFB NY WAADS MCGUIRE AFB NJ WAADS HANCOCK FLD NY (MESSENGER) WAADS FT LEE VA			DISTRIBUTION: 26OIN 26ODC 26CIO-H								
<p>UNCLAS/2600P-S/_____</p> <p>FOR COP ALL ADDRESSEES. DIVISION SCATER CONFERENCE. A SCATER CONFERENCE WILL BE CONDUCTED IN THE 26TH AIR DIVISION HEAD-QUARTERS BUILDING CONFERENCE ROOM, NUMBER 205-A AT 1300 EDST ON WEDNESDAY 3 MAY 1961. REQUEST EACH SECTOR SCATER OFFICER PLUS ALTERNATE IN TRAINING ATTEND SUBJECT CONFERENCE. CONFEREES SHOULD PREPARE A LIST OF QUESTIONS AND PROBLEMS ASSOCIATED WITH THEIR SCATER ACTIVITY. REQUEST NAME, RANK, SERIAL NUMBER, AND SECURITY CLEARANCE OF CONFEREES BE FORWARDED BY TELEPHONE TO 2600P-S, EXTENSIONS O/L 888 OR 248 BASE AS SOON AS POSSIBLE.</p>			<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>DATE</td> <td>TIME</td> </tr> <tr> <td>27</td> <td>2000Z</td> </tr> <tr> <td>MONTH</td> <td>YEAR</td> </tr> <tr> <td>APR</td> <td>61</td> </tr> </table>	DATE	TIME	27	2000Z	MONTH	YEAR	APR	61
DATE	TIME										
27	2000Z										
MONTH	YEAR										
APR	61										
SYMBOL: 2600P-S		SIGNATURE									
TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCE/OPERATIONS									
PHONE: O/L 888	PAGE NR: 1	NR. OF PAGES: 1									
SECURITY CLASSIFICATION: UNCLASSIFIED											

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2494

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM 01 2049z					
PREFERENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK			
INFO	ROUTINE	MULTI	AF	X	
FROM:					SPECIAL INSTRUCTIONS
26TH NORAD REGION HANCOCK FLD SYRA NY					DISTRIBUTION:
TO:					260DC
HQ 1ST REGION USARADCOM FORT TOTTEN NY					260CO
HQ 2D REGION USARADCOM FORT GEO C MEADE MD					26C10-M
HAWKOR NORAD SECTOR TOTTENHAM AFB ME					
BOSTON NORAD SECTOR STEWART AFB NY					
SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)					
100TH BW PEASE AFB NH					
INFO: CDRCLANTFLT NORFOLK VA					
NORAD ENT AFB COLO					
ADC ENT AFB COLO					
COMASTSEAFRON NEW YORK NY					
8TH AF (SAC) WESTOVER AFB MASS					
NEW YORK NORAD SECTOR MCQUIRE AFB NJ					
WASHINGTON NORAD SECTOR FORT LES VA					
UNCLAS 2600P-X <u>1013</u> .					DATE
FOR OPS. BIG BLAST 9 MAY 61. THE 100TH BW WILL FLY A BIG					TIME
BLAST MISSION ON 9 MAY 61. THEY WILL PROVIDE SIX (6) B-47S					28 1945
					MONTH
					APR 61
					DATE
					TIME
SYMBOL			SIGNATURE		
2600P-X			JOHN F SHARP		
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
JOHN R DE LAPP, COLONEL, USAF			JOHN F SHARP		
PHONE			COLONEL, USAF		
SECURITY CLASSIFICATION			ASST DCS/OPERATIONS		
UNCLASSIFIED					
NR. OF PAGES 2					

DD FORM 173 1 MAY 53

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2495

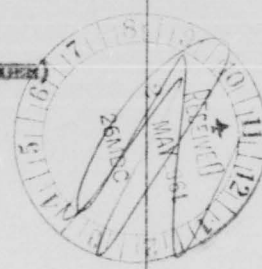
JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
<p>26TH NORAD REGION BANGOR AFB SYR NY</p> <p>AND FLY ROUTE PAPA. INCL IS 0800Z (0400 EST) 9 MAY 61.</p> <p>FLIGHT LEVELS WILL BE 270 - 290 WITH FIVE (5) MILE LATERAL SEPARATION. CALL SIGN IS "BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BUN'S BOTTLE) ON 392.2 MCS, BOSTON NORAD SECTOR (SEALINE) ON 303.9 MCS AND SYRACUSE NORAD SECTOR (BARGON) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO REPEAT NO INTERCEPTS WILL BE RUN AGAINST BIG BLAST (SAC) AIRCRAFT. BIG BLAST AIRCRAFT WILL NOTIFY BANGOR NORAD SECTOR 5 MINUTES PRIOR TO EMPLOYING ECM.</p>			
SYMBOL 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
INITIALS			

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-320473

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
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PRECEDENCE	TYPE MEG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERENCE CLASSIFICATION OF REFERENCE
ACTION: ROUTINE	BOOK <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE <input type="checkbox"/>	AF	X
INFO: ROUTINE			
FROM:	SPECIAL INSTRUCTIONS		
<p>HQ 26TH NORAD REGION HANCOCK FLD SYR NY</p> <p>TO:</p> <p>HQ 1ST REGION USARADCOM FORT TOTTEN NY</p> <p>HQ 2D REGION USARADCOM FORT GEO C MEADE MD</p> <p>BANGOR NORAD SECTOR TOPHAM AFS MAINE</p> <p>BOSTON NORAD SECTOR STEWART AFB NY</p> <p>SYRACUSE NORAD SECTOR HANCOCK FLD SYR NY (MESSAGE)</p> <p>LOOTH BW PEASE AFB NH</p> <p>INFO: CINCLANTFLT NORFOLK VA</p> <p>NORAD ENT AFB COLO</p> <p>ADC ENT AFB COLO</p> <p>COMASTSEAFRON NEW YORK NY</p> <p>8TH AF (SAC) WESTOVER AFB MASS</p> <p>NEW YORK NORAD SECTOR MCGUIRE AFB NJ</p> <p>WASHINGTON NORAD SECTOR FORT LEE VA</p>			
<p>DISTRIBUTION</p> <p>26C10-W</p> <p>260DC</p> <p>26000</p>			
			
<p>UNCLAS/2600P-X 1016</p>			
<p>FOR OPERATIONS. BIG BLAST 2 MAY 61. THE LOOTH BW WILL FLY A</p> <p>BIG BLAST MISSION ON 2 MAY 61. THEY WILL PROVIDE SIX B-47'S AND</p>			
<p>SYMBOL</p> <p>TYPED NAME AND TITLE (Signature, if required)</p> <p>2600P-X</p> <p>JOHN R DELAPP, COLONEL, USAF</p> <p>SECURITY CLASSIFICATION: UNCLASSIFIED</p>		<p>DATE: 28 MONTH: APRIL TIME: 2130Z YEAR: 1961</p> <p>SIGNATURE</p> <p>TYPED (or stamped) NAME AND TITLE</p> <p>JOHN F SHARP COLONEL, USAF ASST TCS/OPERATIONS</p>	
WR	R	L	E
<p>NR. OF PAGES: 1 / 2</p>			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2497

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
HQ 26TH NORAD REGION HANCOCK FLD SYR NY			
<p>FLY ROUTE PAPA. HHCL IS 0800Z (0400 EDT) 2 MAY 61. FLIGHT LEVELS WILL BE 270-290 WITH 5 MILE LATERAL SEPARATION. CALL SIGN IS "BEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 392.2 MCS, BOSTON NORAD SECTOR (SHALIMAR) ON 303.9 MCS, SYRACUSE NORAD SECTOR (MAROON) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO, REPEAT, NO INTERCEPTS WILL BE RUN AGAINST BIG BLAST (SAC) AIRCRAFT. BIG BLAST AIRCRAFT WILL NOTIFY BANGOR NORAD SECTOR 5 MINUTES PRIOR TO EMPLOYED ECR.</p>			
FORM NO. 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2498

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
		<i>ECM</i> 11 MAY 1961 TIME: 2200Z	
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING
ACTION PRIORITY	BOOK	MULTI	EYMECL
INFO	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK			ORIG. OR REFERS TO
			<input checked="" type="checkbox"/>
TO:			SPECIAL INSTRUCTIONS
648TH RADRON (SAGE), BENTON AFS, PA. 655TH RADRON (SAGE), WATERTOWN AFS, N.Y. 662ND RADRON (SAGE), OAKDALE AI, OAKDALE, PA. 763RD RADRON (SAGE), LOCKPORT AFS, N.Y. /UNCLASSIFIED/SYOOP-PL <u>4-055</u> SUBJECT: ECM REPORTING. NORAD MANUAL 55-1 DATED 1 MARCH 61 REQUIRES CERTAIN ECM INFORMATION TO BE FORWARDED TO NORAD COMBAT OPERATIONS CENTER. IN ORDER TO PROVIDE 26TH REGION COMBAT CENTER WITH THE REQUIRED INFORMATION, RADRONS WILL REPORT EACH SIGNIFICANT INCIDENT OF ECM ENCOUNTERED TO SYRACUSE AIR DEFENSE SECTOR DIRECTION CENTER UTILIZING THE FOLLOWING FORMAT. <u>PROCEDURES:</u> INFORMATION CONCERNING ECM EFFECTIVENESS WILL BE TRANSMITTED VIA TELEPHONE TO THE DIRECTION CENTER ASO/EWO OVER THE ECM CONFERENCE LINE OR O/L 745. IN ADDITION TO ECM ENCOUNTERED DURING TRAINING EXERCISES, REPORTS WILL			DISTRIBUTION: SYCIS-H SYOCO
			DATE
			TIME
			2200Z
			MONTH
			YEAR
			MAY 61
EYMECL		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
SYOOP-PL ROBERT R. CATALDI, 1ST LT., USAF PHONE 748 SECURITY CLASSIFICATION		CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS	
UNCLASSIFIED			

COPY TO SYCIS-H

DD FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2499

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED															
HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK																	
<p>BE SUBMITTED FOR INTERFERENCE EXPERIENCED FROM ANY UNKNOWN OR HOSTILE SOURCE. REPORTS WILL BE SUBMITTED IN PHONETIC OR PLAN LANGUAGE TEXT WHERE APPLICABLE, WITH EACH ITEM SEPARATED BY THE WORD "SLASH".</p> <p><u>VOICE MESSAGE FORMAT:</u></p> <table style="width: 100%; border: none;"> <thead> <tr> <th style="text-align: left; width: 30%;"><u>ITEM</u></th> <th style="text-align: left;"><u>REMARKS</u></th> </tr> </thead> <tbody> <tr> <td>1. ECTAR</td> <td>- ECM TACTICAL ACTION REPORT</td> </tr> <tr> <td>2. SITE NO.</td> <td>- P-SITE DESIGNATOR</td> </tr> <tr> <td>3. RADAR TYPE EFFECTED</td> <td>- SEARCH, HF OR GF I</td> </tr> <tr> <td>4. CONDITION</td> <td>- 1, 2, 3</td> </tr> <tr> <td>5. FREQUENCY EFFECTED</td> <td>- BAND EFFECTED</td> </tr> <tr> <td>6. TIME</td> <td>- FOUR DIGITS (ZULU)</td> </tr> </tbody> </table> <p><u>SAMPLE TRANSMISSION:</u> ECTAR/21/HF/2/s/0100</p>				<u>ITEM</u>	<u>REMARKS</u>	1. ECTAR	- ECM TACTICAL ACTION REPORT	2. SITE NO.	- P-SITE DESIGNATOR	3. RADAR TYPE EFFECTED	- SEARCH, HF OR GF I	4. CONDITION	- 1, 2, 3	5. FREQUENCY EFFECTED	- BAND EFFECTED	6. TIME	- FOUR DIGITS (ZULU)
<u>ITEM</u>	<u>REMARKS</u>																
1. ECTAR	- ECM TACTICAL ACTION REPORT																
2. SITE NO.	- P-SITE DESIGNATOR																
3. RADAR TYPE EFFECTED	- SEARCH, HF OR GF I																
4. CONDITION	- 1, 2, 3																
5. FREQUENCY EFFECTED	- BAND EFFECTED																
6. TIME	- FOUR DIGITS (ZULU)																
SYMBOL SYOOP-PL	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED														
			INITIALS CRF														

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2500

IS DECLASS

JOINT MESSAGEFORM				SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER							
						ECM 01 1855 z	
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION	PRIORITY	BOOK	MULTI	SINGLE	AF	2600P-X 0989 28 APR 61	
INFO	PRIORITY		X			Uncl	
FROM:							SPECIAL INSTRUCTIONS
TO:						DISTRIBUTION:	
26TH NORAD REGION HANCOCK FLD SYRA NY							
BOSTON NORAD SECTOR STEWART AFB NY						260DC	
NEW YORK NORAD SECTOR MCGUIRE AFB NJ						260CO (2)	
SYRACUSE NORAD SECTOR HANCOCK FLD NY (MESSENGER)						26PDC	
BANGOR NORAD SECTOR TOPSHAM AFS ME						26MDC	
WASHINGTON NORAD SECTOR FORT LEE VA						2600P-S	
INFO: NORAD ENT AFB COLO						2600P-G	
551ST ABW&C WING OTIS AFB MASS						26PRG-SHC	
UNCLAS 2600P-X <u>1008</u> .						SEC	
FOR OPS AND C&E. CHANGE AND ADDITION TO MY 2600P-X 0989 FOR						26CIC-H	
SSTH 10 MAY 61. CHANGE PART III (B) TO: ONLY THE ECM PORTION OF							
ACTER WILL BE USED. NO TARGET INFORMATION WILL BE SHOT FROM							
ACTER SITES. CHANGE PART III (C) NEUTRALIZED TRACKS WILL BE							
SUPPRESSED AND NOT RECLASSIFIED "BEE". IF A TRACK CANNOT BE							
SUPPRESSED THE IDG WILL BE ADVISED IMMEDIATELY TO RECLASSIFY							
IT AS "BEE" AND THEN FURTHER ACTION SHOULD BE TAKEN TO SUPPRESS							
				DATE		TIME	
				MAY		1519z	
				MAY		61	
SYMBOL				SIGNATURE			
2600P-X							
TYPED NAME AND TITLE (Signature, if required)				TYPED (or stamped) NAME AND TITLE			
JOHN R DE LAFF, COLONEL, USAF				JOHN F SHARP			
PHONE				COLONEL, USAF			
C/L 884				ASST DCS/OPERATIONS			
SECURITY CLASSIFICATION							
UNCLASSIFIED							

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

2501

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
26TH NORAD REGION HANCOCK FLD NYRA NY			
IT. NEW DATA: COMMUNICATION OUTAGE PROGRAMMED WILL BE AS SPECIFIED IN NY 2600P-X 0495, 1 MAR 61 PARTS I THROUGH PART VII. NO REPORTS ARE REQUIRED.			
SYMBOL		PAGE NR	NR OF PAGES
2600P-X		2	2
		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
			INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-530473

2502

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
2503						
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	SINGLE	AF	X	
INFO			X			
FROM:					SPECIAL INSTRUCTIONS	
HQ SYRACUSE ADS, HANCOCK FLD, SYR, NY						
TO:						
BOSTON NORAD SECTOR, STEWART AFB, NY						
/UNCL/SYODC <u>5-016</u> . FOR BOOOP-G.						
SUBJECT: SAC/NIKE ECM CONFERENCE. THE FOLLOWING OFFICERS THIS HEADQUARTERS WILL ARRIVE YOUR STATION ON 10 MAY 1961 TO ATTEND SAC/NIKE ECM CONFERENCE SCHEDULED FOR 11 MAY 1961. BILLETS WILL BE REQUIRED FOR 10 MAY 1961.						
CAPTAIN JACOB F. HIEPLER, 0946831, TOP SECRET CLEARANCE						
CWO (W-2) WILBUR D. BOWEN, AW3079687 - SECRET CLEARANCE						
MAJOR JOHN W. SCOTT, 01040085, TOP SECRET CLEARANCE						
LT DONALD N. WALKER, A03087291, SECRET CLEARANCE.						
					DATE	
					TIME	
					9	
					2/15	
					MONTH	
					YEAR	
					MAY	
					1961	
SYMBOL			SIGNATURE			
SYODC			<i>[Signature]</i>			
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE			
CAPT JACOB F. HIEPLER			CHARLES R. FITCH			
ONE			LT COLONEL, USAF			
SECURITY CLASSIFICATION			ASST DIRECTOR OF OPERATIONS			
UNCLASSIFIED						

SYODC H

DD FORM 173, MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2503

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
08 1237z					
PRECEDENCE ROUTINE ROUTINE		TYPE MSG (Check) BOOK MULTI SINGLE X		ACCOUNTING SYMBOL AF	ORIG. OR REFERS TO X
FROM: 26TH NORAD REGION HANCOCK FLD SYRA NY					SPECIAL INSTRUCTIONS
TO: HQ 1ST REGION USARADCOM FORT TOTTEN NY					DISTRIBUTION: 26C10-H
HQ 2D REGION USARADCOM FORT GEO C MEADE MD					260DC
BANGOR NORAD SECTOR TOPSHAM AFS ME					260CO
BOSTON NORAD SECTOR STEWART AFB NY					
551ST ABWIC WG OTIS AFB MASS					
4039TH SW GRIFFISS AFB NY					
INFO: CINCLANTFLT NORFOLK VA					
NORAD ENT AFB COLO					
ADC ENT AFB COLO					
COMSEASTSEAFRON NEW YORK NY					
8TH AF (SAC) WESTOVER AFB MASS					
NEW YORK NORAD SECTOR HCGUIRE AFB NJ					
SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)					
WASHINGTON NORAD SECTOR FORT LEE VA					
UNCLAS 2600P-X <u>1069</u>					DATE TIME 4 1400z
					MONTH YEAR MAY 61
SYMBOL 2600P-X			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE		
PHONE 0/L 884		PAGE NR. 1	NR. OF PAGES 2		JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2504

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FORM			
26TH NORAD REGION HANCOCK FLD SYR NY			
<p>FOR OPS. BIG BLAST 12 MAY 61. THE 4039TH SW WILL FLY A BIG BLAST MISSION ON 12 MAY 61. THEY WILL PROVIDE TWO (2) B-52'S AND FLY ROUTE PORTNOT. INCL ID 01454 12 MAY 61 (2145 EDT 11 MAY 61). FLIGHT LEVELS WILL BE 400 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "GUN SPRING". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 392.2 MCS AND BANTON NORAD SECTOR (SHALIMAR) ON 303.9 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. TARGET AIRCRAFT WILL CONTACT BANGOR SECTOR 5 MINUTES PRIOR TO EMPLOYMENT OF ECM. NO INTERCEPTS WILL BE RUN AGAINST BIG BLAST (SAC) AIRCRAFT UNDER PRESENT RESTRICTIONS.</p>			
SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
2600F-K	2	2	UNCLASSIFIED
INITIALS			

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2505

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER				
<i>ECM</i>				
PRECEDENCE	TYPE MSG (OR) (4)	ACCOUNTING SYMBOL	PRIOR. REFERENCE	CLASSIFICATION REFERENCE
ACTION INFO	BOOK MULT. SINGLE			
FROM:	HQ, YOUNG AIR CENTER, JUNCTION CITY, MO, MOBILE			SPECIAL INSTRUCTIONS
TO:	1. TO HQ (1-1), JUNCTION CITY, MO. 2. TO HQ (1-1), PORT HURON, MICHIGAN, AIR FORCE. 3. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 4. TO HQ (1-1), GRIFFIN, GA, AIR FORCE. 5. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 6. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 7. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 8. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 9. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 10. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 11. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 12. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 13. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 14. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 15. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 16. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 17. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 18. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 19. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C. 20. TO HQ (1-1), WASHINGTON FIELD, AIR FORCE, WASH. D.C.			
UNCLASSIFIED/NOEX <u>5008</u>				DATE
SUBJECT: SYD'S ACTIVITIES SCHEDULE FOR MAY 1951				TIME
AS FOLLOWS:				3 2045J
				MONTH
				YEAR
				NY
SYMBOL		SIGNATURE		
SYMBOL		<i>A</i>		
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		
ROBERT S. BUTTS, JR., SQUAD LEADER, WCAP		CHIEF, WASHINGTON FIELD, AIR FORCE		
PHONE	PAGE NO.	NR. OF PAGES		
		2		
SECURITY CLASSIFICATION				
UNCLASSIFIED				

COPY TO SYCIS-H

DD FORM 173 1 MAY 51

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2506

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
HQ, SYRACUSE AD SECTOR, HANGCOCK FLD, 107, NEW YORK			
ADD BIG BLAST MISSIONS:			
2 MAY	100TH BW	ROUTE PAPA	HHCL 0800Z
4 MAY	2ND BW	ROUTE NOVEMBER	HHCL 2100Z
9 MAY	100TH BW	ROUTE PAPA	HHCL 0800Z
16 MAY	100TH BW	ROUTE PAPA	HHCL 0800Z
23 MAY	100TH BW	ROUTE PAPA	HHCL 0800Z
THESE MISSIONS CONSITUTE ECM SCORING RUNS AND ADA PARTICIPATION IS INVITED. NO INTERCEPTS WILL BE MADE AGAINST THESE SAC AIRCRAFT.			
SYMBOL SYOEX	PAGE NO. 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS CRF

DD FORM 173-1

U.S. GOVERNMENT PRINTING OFFICE: 1966-890473

2507

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
					04 1457z	
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI			
INFO	ROUTINE					
FROM:		<input checked="" type="checkbox"/>		AF	<input checked="" type="checkbox"/>	
26TH NORAD REGION HANCOCK FIELD SYRACUSE 25 NEW YORK					SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26009 <u>26010-H</u>	
TO:						
HQ 1ST REGION USAFADCOM FORTTOTTEN NY HQ 2D REGION USAFADCOM FORT GEO C MEADE MD NEW YORK NORAD SECTOR MCGUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA 551ST ABWLC WG OTIS AFB MASS 4341ST SW SQUADRON JOHNSON AFB NC TO 150.2 WASHINGTON DC INFO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO COMNAVSTAFLC NEW YORK NY 8ER AF (SAC) WESTOVER AFB MASS BANGOR NORAD SECTOR TOPSHAM AFB ME BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYR NY (MESSENGER)						
UNCLAS 2600P-X <u>1047</u>					DATE	TIME
					MONTH	1962
					MAY	61
SYMBOL			SIGNATURE			
TYPED NAME <u>2600P-X</u> (Signature, if required)			TYPED (or stamped) NAME AND TITLE			
PHONETIC R DE LAFF COLONEL USAF			JOHN F SHARP			
SECURITY CLASSIFICATION			COLONEL, USAF			
UNCLASSIFIED			ASST DCS/OPERATIONS			
DD FORM 173			REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED			

2508

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

TM

26TH NORAD REGION HANCOCK FIELD SYR NY

FOR OPG. BIG BLAST 11 MAY 61. THE 4241ST SW, WILL FLY A BIG BLAST MISSION ON 11 MAY 61. THEY WILL PROVIDE TWO B-52'S AND FLY ROUTE OSCAR. ENCL IS 2330Z (1930 EDT) 11 MAY 61. FLIGHT LEVELS WILL BE 350-360 WITH TEN MILE LATERAL SEPARATION. CALL SIGN IS "VEST COM". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT NEW YORK NORAD SECTOR (MANGLE) ON 386.0 MGS AND WASHINGTON NORAD SECTOR (SARDINE) ON 287.8 MGS. SECONDARY FREQUENCY WILL BE 354.2 MGS. TARGETS WILL NOTIFY SARDINE TARGET MONITOR FIVE MINUTES PRIOR TO INITIATING ECM. NO INTERCEPTS WILL BE RUN AGAINST BIG BLAST AIRCRAFT UNDER PRESENT RESTRICTIONS.

SYMBOL

PAGE NR

NR OF PAGES

SECURITY CLASSIFICATION

INITIALS

DD FORM 173-1
MAY 55

2600P-X

2

2

UNCLASSIFIED

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2509

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
ECM			
03 20 16 z			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION: ROUTINE	EGGK	MULTI	SINGLE
INFO: ROUTINE		<input checked="" type="checkbox"/>	
FROM:	AF		ORIG. OR REFERS TO
26TH NORAD REGION HANCOCK FLD SYRA NY			SPECIAL INSTRUCTIONS
TO:			DISTRIBUTION
HQ 1ST REGION USARADCOM FORT TOTTEN NY			CIO-H
HQ 2D REGION USARADCOM FORT GEO MEADE MD			OCO
SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)			ODC
WASHINGTON NORAD SECTOR FORT LEE VA			
551ST AEW&C WG OTIS AFB MASS			
2D BW HUNTER AFB GA			
TG 150.2 WASHINGTON DC			
INFO: CINCLANTFLT NORFOLK VA			
NORAD ENT AFB COLO			
ADC ENT AFB COLO			
COMSEASTSEAFRON NEW YORK NY			
8TH AF (SAC) WESTOVER AFB, MASS			
BANGOR NORAD SECTOR TOPSHAM AFS ME			
BOSTON NORAD SECTOR STEWART AFB NY			
NEW YORK NORAD SECTOR MCGUIRE AFB NJ			
SYMBOL			DATE
2600P-X			30
TYPED NAME AND TITLE (Signature, if required)			1730Z
JOHN R DE LAPP, COLONEL, USAF			MONTH
PHONE 911 884			YEAR
SECURITY CLASSIFICATION			June
UNCLASSIFIED			61
SIGNATURE			
TYPED (or stamped) NAME AND TITLE			
JOHN F SHARP			
COLONEL, USAF			
ASST DCS/OPERATIONS			
WRIT	NR. OF PAGES	2	

DD FORM 1 MAY 55 173

REPLACES DD FORM 172, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2510

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FORM 26TH NORAD REGION HANCOCK FLD SYRA NY			
UNCLAS 2600P-X 1528 .FOR OPERATIONS BIR BLAST			
14 JULY 61. THE 2ND BW WILL FLY A BIG BLAST MISSION ON			
14 JULY 61. THEY WILL PROVIDE 5 B-47'S AND FLY ROUTE			
NOVEMBER (MODIFIED). ENCL IS 1525 14 JULY 61. FLIGHT			
LEVELS WILL BE 310-330 WITH 6 MILE LATERAL SEPARATION.			
NICKNAME IS "OILSLICK". TARGETS WILL ESTABLISH COMMUNICATIONS			
WITH TARGET MONITORS AT SYRACUSE NORAD SECTOR (BARON) ON			
327.8 MCS AND WASHINGTON NORAD SECTOR (SARDINE) ON 287.8			
MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. WASHINGTON			
NORAD SECTOR WILL PROVIDE INTERCEPTORS IN ACCORDANCE WITH			
NORAD REG 51-2. SYRACUSE NORAD SECTOR MAY PROVIDE INTERCEPTORS			
AT THE DISCRETION OF THE SECTOR COMMANDER. PROVISIONS OF			
26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS			
WILL APPLY. ONLY UNARMED (DOWNLOADED) INTERCEPTORS WILL BE			
UTILIZED.			
SYMBOL 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION			
UNCLASSIFIED					
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM					
03 2015 z					
PRECEDENCE	TYPE MEG (Check)		ACCOUNTING	ORIG. OR REFERS TO	CLASSIFICATION
ACTION	ROUTINE	EGEK	MULTI	SINGLE	EYMECL
INFO	ROUTINE				
FROM:	ROUTINE				
26TH NORAD REGION HANCOCK FLD SYRA NY To: HQ 1ST REGION USARADCON FORT TOTTEN NY HQ 2D REGION USARADCON FORT GEO C MEADE MD SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER) 4039TH SW GRIFFISS AFB NY INFO: NORAD ENT AFB COLO ADC ENT AFB COLO 8TH AF (SAC) WESTOVER AFB, MASS BANGOR NORAD SECTOR TOPSHAM AFB ME BOSTON NORAD SECTOR STEWART AFB NY NEW YORK NORAD SECTOR MCQUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA					SPECIAL INSTRUCTIONS DISTRIBUTION <u>CIC-H</u> OOO ODC
UNCLAS 2600P-1 1527 FOR OPERATIONS BIG BLAST 11 JULY 61. THE 4039 SW, WILL FLY A BIG BLAST MISSION ON 11 JULY 61. THEY WILL PROVIDE 3 B-52'S, AND FLY ROUTE CHARLIE. ENCL IS 0541Z 11 JULY 61. FLIGHT LEVELS WILL BE 350-380 WITH					DATE TIME JUN 61 1840
EYMECL		SIGNATURE			
2600P-1 TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF SECURITY CLASSIFICATION 1 2		TYPED (or stamped) NAME AND TITLE June 61 JOHN F SHARP COLONEL USAF ASST DCS/OPERATIONS			
UNCLASSIFIED					

DD FORM 173 1 MAY 65

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2512

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM: 26TH NORAD REGION HANCOCK FLD SYR NY		UNCLASSIFIED	
<p>10 MILE LATERAL SEPARATION. CALL SIGN IS "GADGET". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET POSITIONS AT SYRACUSE NORAD SECTOR (KARON) ON 327.8 MC. SECONDARY FREQUENCY WILL BE 364.2 MC. SYRACUSE NORAD SECTOR MAY PROVIDE INTERCEPTORS AT THE DISCRETION OF THE SECTOR COMMANDER. PROVISIONS OF 26 NORAD OPORD 1-51 AND SAC/WORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY. ONLY UNARMED (DOWNLOADED) INTERCEPTORS WILL PARTICIPATE.</p>			
S. JL	2600P-1	PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
		INITIALS	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2513

IS DECLASS

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>03 2047z</i>					
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO	ROUTINE			AF	
FROM: 26TH NORAD REGION HANCOCK FLD SYRA NY					SPECIAL INSTRUCTIONS DISTRIBUTION CIC-H ODC ODC
TO: HQ 1ST REGION USARADCOM FORT TOTTEN NY					
HQ 2D REGION USARADCOM FORT GEO C MEADE MD					
SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)					
4039TH SW GRIFFISS AFB NY					
INFO: NORAD ENT AFB COLO					
ADC ENT AFB COLO					
8TH AF (SAC) WESTOVER AFB, MASS.					
BANGOR NORAD SECTOR TOPSHAM AFS ME					
BOSTON NORAD SECTOR STEWART AFB NY					
NEW YORK NORAD SECTOR MCGUIRE AFB NJ					
WASHINGTON NORAD SECTOR FORT LEE VA					
1531					
UNCLAS 2600P-X FOR OPERATIONS BIG BLAST					
25 JULY 61. THE 4039TH SW, WILL FLY A BIG BLAST MISSION ON					
25 JULY 61. THEY WILL PROVIDE 3 B-52'S, AND FLY ROUTE CHARLIE.					
HHGL IS 0417Z 25 JULY 61. FLIGHT LEVELS WILL BE 350-380 WITH					
				DATE	TIME
				30	1945
				MONTH	YEAR
				June	61
SYMBOL 2600P-X			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL USAF ASST DCS/OPERATIONS		
ONE O/L 884 PAGE NR. 1 NR. OF PAGES 2			RELEASED		
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173, MAY 55 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2514

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

W

26TH NORAD REGION HANCOCK FLD SYRA NY

10 MILE LATERAL SEPARATION. CALL SIGN IS "GAUDY". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT SYRACUSE NORAD SECTOR (MAROON) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. SYRACUSE NORAD SECTOR MAY PROVIDE INTERCEPTORS AT THE DISCRETION OF THE SECTOR COMMANDER. PROVISIONS OF 26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY. ONLY UNARMED (DOWNLOADED) INTERCEPTORS WILL PARTICIPATE.

SYMBOL

2600P-X

PAGE NR

2

NR OF PAGES

2

SECURITY CLASSIFICATION

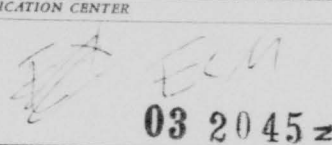
UNCLASSIFIED

INITIALS

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2515

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
 03 2045z			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION	BOOK	MULTI	SINGLE
INFO			
FROM:			AF
26TH NORAD REGION HANCOCK FLD SYRA NY TO: HQ 1ST REGION USARADCOM FORT TOTTEN NY HQ 2D REGION USARADCOM FORT GEO C MEADE MD NEW YORK NORAD SECTOR MCGUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA 551ST AEWAC WQ OTIS AFB MASS 509TH BW FRASE AFB NH TO 150.2 WASHINGTON DC INFO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO COMEASTSEAFRON NEW YORK NY 8TH AF (SAC) WESTOVER AFB, MASS BANGOR NORAD SECTOR TOPSHAM AFS ME BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)			SPECIAL INSTRUCTIONS DISTRIBUTION CIO-I OCO ODC
			DATE 30 MONTH 2020 YEAR June 61
SYMBOL 2600R TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL USAF PHONE NO. / EXT. NR. / NR. OF PAGES SECURITY CLASSIFICATION UNCLASSIFIED		SIGNATURE TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL USAF ASST DCS/OPERATIONS	

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2516

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION: UNCLASSIFIED	
FROM: 26TH NORAD REGION HANCOCK FLD SYR NY			
UNCLAS 2600P-1 1530 FOR OPERATIONS BIG BLAST			
27 JULY 61. THE 509 BW WILL FLY A BIG BLAST MISSION ON 03 30 42 Z			
27 JULY 61. THEY WILL PROVIDE 5 B-47'S AND FLY ROUTE METRO.			
ENCL IS 1810Z 27 JULY 61. FLIGHT LEVELS WILL BE 250-270			
WITH 6 MILE LATERAL SEPARATION. CALL SIGN IS "RAY". TARGETS			
WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT NEW			
YORK NORAD SECTOR (HAWKLE) ON 386.0 MCS, AND WASHINGTON			
NORAD SECTOR (SARDINE) ON 287.8 MCS. SECONDARY FREQUENCY			
WILL BE 364.2 MCS. NEW YORK AND WASHINGTON NORAD SECTORS			
WILL PROVIDE INTERCEPTORS IN ACCORDANCE WITH NORAD REG 51-2.			
PROVISIONS OF 26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6			
WITH SUPPLEMENTS WILL APPLY. ONLY UNARMED (DOWNLOADED)			
INTERCEPTORS WILL PARTICIPATE.			
COL 2600P-1	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-330473

2517

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION			
		UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<p style="font-size: 2em; margin: 0;">ECM</p> <p style="font-size: 1.5em; margin: 0;">06 1755 z</p>					
PRECEDENCE	TYPE MBG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION ROUTINE	BOOK	MULTI	SINGLE		
INFO ROUTINE		X		AF	X
FROM:	26TH NORAD REGION HANCOCK FLD SYRA NY				SPECIAL INSTRUCTIONS
TO:	HQ 1ST REGION USARADCOM FORT TOTTEN NY HQ 2D REGION USARADCOM FORT GEO C MEADE MD BANGOR NORAD SECTOR TOPSHAM AFS ME BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER) 100TH BW PEASE AFB NH NORAD ENT AFB COLO ADC ENT AFB COLO 8TH AF (SAC) WESTOVER AFB MASS NEW YORK NORAD SECTOR MCGUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA				DISTRIBUTION 26CIC-H 260CO 260DC
	UNCLAS 2600P-X <u>1542</u>				
	FOR OPS. BIG BLAST 15 JULY 61. THE 100 BW WILL FLY A BIG BLAST MISSION ON JULY 61. THEY WILL PROVIDE 8 B-47'S AND FLY ROUTE PAPA. HRCL IS 1430Z 15 JULY 61. FLT LVLS WILL BE 250-270 WITH 6 MILE LATERAL SEPARATION. CALL SIGN IS "TILLY". TARGETS WILL				DATE Jul TIME MONTH YEAR Jul 61
SYMBOL	2600P-X			SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)	JOHN R DE LAPP, COLONEL, USAF			WALLACE P MACE COLONEL, USAF DEPUTY FOR OPERATIONS	
FORM NR.	O/L 88A				
SECURITY CLASSIFICATION	UNCLASSIFIED				
WRITER	NR. 1			PAGES 2	

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2518

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
<p>26TH NORAD REGION HANCOCK FLD SYRA NY</p> <p>ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 392.2 MCS, BOSTON NORAD SECTOR (SHALIMAR) ON 303.9 MCS, AND SYRACUSE NORAD SECTOR (MAROON) ON 327.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. SYRACUSE NORAD SECTOR WILL PROVIDE INTERCEPTORS IN ACCORDANCE WITH NORAD REG 51-2. BOSTON AND BANGOR NORAD SECTORS MAY PROVIDE INTERCEPTORS AT THE DISCRETION OF THE SECTOR COMMANDERS. PROVISIONS OF 26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY. ONLY UNARMED (DOWNLOADED) INTERCEPTORS MAY PARTICIPATE.</p>			
S. JL 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2519

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECU 06 1756 z					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE	
INFO	ROUTINE				
FROM:	26TH NORAD REGION HANCOCK FLD SYRA NY				SPECIAL INSTRUCTIONS
TO:	HQ 1ST REGION USARADCOM FORT TOTTEN NY				DISTRIBUTION
	HQ 2D REGION USARADCOM FORT GEO C MEADE MD				26010-B
	SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)				26000
	4039TH SW GRIFFISS AFB NY				2600C
INFO:	NORAD ENT AFB COLO				
	ADC ENT AFB COLO				
	8TH AF (SAC) WESTOVER AFB MASS				
	BANGOR NORAD SECTOR TOPSHAM AFB ME				
	BOSTON NORAD SECTOR STEWART AFB NY				
	NEW YORK NORAD SECTOR MCGUIRE AFB NJ				
	WASHINGTON NORAD SECTOR FORT LEE VA				
	UNCLAS 2600P-X <u>1543</u>				
	FOR OPS. BIG BLAST 15 JULY 61. THE 4039TH SW WILL FLY A BIG BLAST MISSION ON 15 JULY 61. THEY WILL PROVIDE 3 B-52'S AND FLY ROUTE CHARLIE. HHCL IS 0429Z 15 JULY 61. FLT LVLS WILL BE 350-280 WITH 10 MILE LATERAL SEPARATION. CALL SIGN IS "GAUDY". TARGETS WILL				DATE
					TIME
				3	1910Z
				MONTH	YEAR
				JULY	61
SYMBOL	2600P-X		SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)	JOHN R DE LAPP, COLONEL, USAF		WALLACE P MACE		
SECURITY CLASSIFICATION	UNCLASSIFIED		COLONEL, USAF		
	UNCLASSIFIED		DEPUTY FOR OPERATIONS		

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2520

JOINT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

FROM

26TH NORAD REGION HANCOCK FLD SYRA NY

ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT SYRACUSE NORAD SECTOR (HAROH) ON 327.8 MGS. SECONDARY FREQUENCY WILL BE 364.2 MGS. SYRACUSE NORAD SECTOR MAY PROVIDE INTERCEPTORS AT THE DISCRETION OF THE SECTOR COMMANDER. PROVISIONS OF 26 NORAD OPORD 1-61 AND SAC/NORAD REG 51-6 WITH SUPPLEMENTS WILL APPLY. ONLY UNARMED (DOWNLOADED) INTERCEPTORS MAY PARTICIPATE.

S A

2600P-X

DD FORM 173-1 MAY 55

PAGE NR

NR OF PAGES

SECURITY CLASSIFICATION

INITIALS

UNCLASSIFIED

U. S. GOVERNMENT PRINTING OFFICE: 1956-350473

2521

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
1FF					
PRECEDENCE	TYPE	ASG (Ch)	ACCOUNTING SYMBOL	ORIG OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	FILE		
INFO ROUTINE					
FROM: 26 AIR DIVISION (SAGE) HANCOCK FIELD, SYRACUSE 25, NY				SPECIAL INSTRUCTIONS	
TO: DANGER ADS TOPSHAM AFB ME BOSTON ADS STEWART AFB NY NEW YORK ADS WAGUIRE AFB NY SYRACUSE ADS HANCOCK FLD SYRACUSE NY (COMBAT) WASHINGTON ADS FT LEE VA 551 AMWC WING OTIS AFB MASS				DISTRIBUTION 2600C 26310-1	
INFO: DET 6 (ADC) 4608 SUPPORT SQ STEWART AFB NY					
UNCLAS 2600C 0093					
SUBJECT: EXERCISE DEEP RIVER. SIMULATED CONDITIONS OF HEADLINESS FOR EXERCISE DEEP RIVER WILL BE PASSED TO THE SECTORS CONCERNED BY 26TH AIR DIVISION COMBAT CENTER AT THE REQUEST OF DET 6. THESE CONDITIONS WILL SPECIFY THAT THEY ARE FOR DEEP RIVER AND SECTORS WILL TAKE ACTION IN ACCORDANCE WITH AGREEMENTS ARRANGED BETWEEN DET 6 AND SECTORS CONCERNED. THIS, IF THESE AGREEMENTS SO DICTATE IT WILL BE POSSIBLE FOR 26TH AIR DIVISION COMBAT CENTER TO DECLASSIFY					
SYMBOL		SIGNATURE JAN 1961			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
SALFORD K. EDWARDS, COL		ZE'OBIA SKELWORTH MAJCE, USAF ADMN OFFICER			
PHONE		PAGE 1 NR. OF PAGES 2			
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2522

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
26 AB DIVISION (SAME) WADDOCK FLD SYRACUSE 25 01			
<p>COCKED PISTOL FOR DEEP RIVER AND HAVE THE SECTOR REACTION BE ONE OF RELATIVELY QUIET EFFORT. EARLY WARNING WILL BE BACK TOLD IN ACCORDANCE WITH NORMAL PROCEDURES AND TOP WARNING ACCOMPLISHED BY THE SECTIONS. REGION BATTLE STAFF WILL NOT PARTICIPATE.</p>			
SYMBOL	PAGE NR	NR OF PAGES	INITIALS

DD FORM 173-1 20000
1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1956 - 469064

2 5 2 3

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
IEP					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE				
INFO	BACK	MULTI	SINGLE	AF	260AC-D 0236
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS
TO:	648TH RADAR SQ BENTON AFS PA 655TH RADAR SQ WATERTOWN AFS NY 662D RADAR SQ OAKDALE PA 763D RADAR SQ LOCKPORT AFS NY 772d RADAR SQ CLAYESBURG AFS PA				SYCLIO
UNCLASSIFIED/SYOAC-E 2-004. FOR 648, 655, 662, 763, 772D RADAR SQS. 26ADIV MESSAGE 260AC-D 0236 IS QUOTED FOR INFORMATION AND NECESSARY ACTION. QUOTE: SUBJECT: MARK X (SIF) OPERATING INSTRUCTIONS. INSTRUCTIONS FROM ADC ARE QUOTED IN PART FOR DISSEMINATION TO RADRONS. QUOTE. BURROUGHS ECP (BU-14729-0125) WILL BE IMPLEMENTED BY TCPO 31S1-2FST2-669, SOME OF WHICH ARE INSTALLED. THIS MODIFICATION ADDS A TWO-POSITION MODE 3 ALTERNATE PROCESSING SWITCH (S-321) WITH POSITIONS DESIGNATED AS (1) ADC AND (2) FAA. WHEN OPERATING IN PLAN C ALL SAGE SITES, INCLUDING JOINT USE AND JET ADVISORY SITES, WILL OPERATE S-321 IN THE FAA POSITION. ALL OTHER FST-2 SWITCHES WILL BE SET TO PROVIDE					
			DATE		TIME
			02		1810Z
			MONTH		YEAR
			FEB		1961
SYMBOL			SIGNATURE		
SYOAC-E					
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
SMSGT WILLIAM P. STANISTREET			WORTH M. SPEED		
HOME 739 PAGE NR. 1 NR. OF PAGE 2			MAJOR, USAF		
SECURITY CLASSIFICATION			DIRECTOR OF C & E		
UNCLASSIFIED					

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2524

INT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY			
CAPABILITY DESCRIBED IN CHAPTER 2, PARAGRAPH 8c(2)(A) OF NORAD MANUAL 55-2. UNQUOTE.			
SYOAC-E		PAGE NR	NR OF PAGES
		2	2
		SECURITY CLASSIFICATION	INITIALS
		UNCLASSIFIED	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2525

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

1FF

PRECEDENCE	TYPE MSG SYMBOL	ACCOUNTING SYMBOL	BRIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK MULTI SINGLE	AF	X	
INFO ROUTINE				

FROM: 112, SYRACUSE AD SECTOR, SYRACUSE, NEW YORK

SPECIAL INSTRUCTIONS

TO: 328TH TROOP CARRIER SQUADRON, NIAGARA FALLS MUNI ARPT, N.Y.
 INFO: 512TH TROOP CARRIER WING, NIAGARA FALLS MUNI ARPT, N.Y.
 CONAC, MITCHEL AFB, NEW YORK
 26TH AIR DIV (SAGE), HANCOCK FIELD, SYR, N.Y. (COURIER)
 CLEVELAND ARTCC (FAA), 6200 RIVERSIDE DRIVE, CLEVELAND, OHIO (MAIL)
 ATCC, TORONTO INTERNATIONAL AIRPORT, MALTON AIRPORT, MALTON, ONTARIO (MAIL)

COPY TO SYCIS- H

/UNCLASSIFIED/SYOEX 2-038
 FOR 328TH TROOP CARRIER SQDN, ATTN: CAPT SCHUNK. INFO FOR PROJECT "SWORDFISH" OFFICER AT 512TH TOW, CONAC AND 26TH AD; TORONTO ATCC, ATTN: MR. LEMPRIERE. SUBJECT: PROJECT SWORDFISH SUPPORT FOR SYADS AIR SURVEILLANCE TEST. FOLLOWING ARE THE SUPPORT REQUIREMENTS INDICATING PATTERN NUMBERS, DATE, IP TIME (ZULU), NUMBER AIRCRAFT, ALTITUDE AND MISSION DURATION: A. 4-RAS-1 1600Z, (TRACKS ALPHA, BRAVO, CHARLIE), 27 FEB 61, /THREE (3) AIRCRAFT, 14000 FEET, FIVE (5) HOURS; B. 4-RAS-1 (TRACK ALPHA, BRAVO AND

DATE	TIME
17	2150Z
MONTH	YEAR
FEB	61

SYMBOL SYOEX		SIGNATURE	
TYPED NAME AND TITLE (Signature, if required) WILLIAM A. WASHINGTON, TSGT, USAF		TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS	
PHONE 715	PAGE NO 1	NO. OF PAGES 2	
SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2526

IS DECLASS

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

9 MARCH 61

PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	SINGLE	AF	X	
INFO ROUTINE (MESSENGER)		X				
FROM: HQ, SYRACUSE AD SECTOR, SYR, NEW YORK						

SPECIAL INSTRUCTIONS

DISTRIBUTION:
SYOCC
SYOOP-W
SYOEX
SYCIS-H

TO: 49TH FIS, GRIFFISS AFB, NEW YORK
 MARK XII JSTF, OTIS AFB, MASS.
 MITRE CORP., L. G. HANSCOM FIELD, MASS.
 AFCCDD, L. G. HANSCOM FIELD, MASS.
 BOSTON AD SECTOR, STEWART AFB, NEWBURGH, N.Y.
 BANGOR AD SECTOR, TOPSHAM AFB, MAINE
 NEW YORK AD SECTOR, MC GUIRE AFB, NEW JERSEY

INFO: 26TH AIR DIV (SAGE), SYRACUSE, N.Y. (MESSENGER)
 /UNCLASSIFIED/SYOEX 3-021.

ATTN: MAJ GROSS, JSTF; CAPT MALVASIC CCSTP-2 AND D-12; MR. BUCKLEY, MITRE; CAPT THOMPSON, BOADS; MAJOR SUTTON, NYADG; CAPT STITT, 26TH AD; MAJOR ZIERDEN, 49TH FIS. SUBJECT: MARK XII SCHEDULE FOR WEEK OF 13 MARCH 1961. THIS MESSAGE IN THREE PARTS. PART I. 49TH FIS WILL PROVIDE FOLLOWING SORTIES IN SUPPORT OF MARK XII TEST PROGRAM WEEK OF 13 MARCH 61.

DATE 10 2215Z
 MONTH YEAR
 MARCH 61

SYMBOL SYOEX
 TYPED NAME AND TITLE (Signature, if required)
 PHONE NO. 716
 SECURITY CLASSIFICATION UNCLASSIFIED
 PAGES 2

SIGNATURE
 TYPED (or stamped) NAME AND TITLE
 CHARLES R. FITCH
 LT. COLONEL, USAF
 ASST DIRECTOR OF OPERATIONS

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2527

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION			
		UNCLASSIFIED			
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK					
DATE	ACFT	TAKE OFF TIME	CONTROL AGENCY	FLT PLAN	
15 MAR	1F101B	1130EST	ADC SECTORS	42	
15 MAR	1F101B	1130EST	ADC SECTORS	43	
16 MAR	2F101B	0900/0905EST	ADC SECTORS	43	
17 MAR	2F101B	0900/0905EST	ADC SECTORS	43	
<p>THERE ARE NO "L" BAND MISSIONS SCHEDULED FOR 13 AND 14 MARCH 61. PART II. AIRCRAFT WILL BE FLIGHT FOLLOWED AND REMAIN UNDER OPERATIONAL CONTROL OF ADC SECTORS AT ALL TIMES. PART III. 49TH FIS WILL SCHEDULE T-33 TARGET AIRCRAFT AS REQUIRED TO PROVIDE TARGETS FOR RETURNING JSTF MISSION AIRCRAFT. INTERCEPTS WILL BE CONDUCTED IN SYADS AREA UPON COMPLETION OF MARK XII FLIGHT PLAN. TARGET AIRCRAFT WILL BE COORDINATED WITH SYADS SENIOR DIRECTOR.</p>					
BY: L	SYOEX	PAGE NR: 3	NR OF PAGES: 2	SECURITY CLASSIFICATION: UNCLASSIFIED	INITIALS: CRF

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-350473

2528

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
PRECEDENCE ROUTINE		TYPE MEG (Check) BOOK MULTI SINGLE		ACCOUNTING SYMEO AF	ORIG. OR REFERS TO X
ACTION INFO					CLASSIFICATION OF REFERENCE
FROM: HQ SYRACUSE ADS HANCOCK FIELD NY					SPECIAL INSTRUCTIONS
TO: 49TH FIS GRIFFISS AFB NY					
<p>UNCLASSIFIED SYMEO-AE 03-054</p> <p>FOR AGE OFFICER. INFO FOR MARK XII PROJECT OFFICER AT 49TH FIS AND MR. DICK MILLER, FIELD ENGINEER, HUGHES A/C COMPANY. MARK XII MODIFICATION OF MG-13 COMPONENTS. THIS MESSAGE IN III PARTS.</p> <p>PART I. REFERENCE TELECON BETWEEN LT ADAMS, THIS HQ, AND MR. MILLER (HAC) 49TH FIS, RELATIVE TO A HAZELTINE CONTRACT TO MODIFY SPARE MG-13 COMPONENTS PECULIAR TO MARK XII TEST PROGRAM. MR. BOB FISHER OF HAZELTINE CORP ADVISED ME ^{THIS OFFICE} BY TELEPHONE ON 14 MARCH 61 THAT A CONTRACT WAS BEING NEGOTIATED BETWEEN HAZELTINE (MARK XI) AND HUGHES AIRCRAFT CO THROUGH AIR MATERIEL COMMAND (AMC) FOR THE MODIFICATION OF MG-13 SPARES PECULIAR TO THE MARK XII TEST PROGRAM. PART II. BECAUSE AMC REQUIRES DETAIL WORKLOAD FACTORS BE SPECIFIED IN THE CONTRACT PRIOR TO AUTHENTICATION AND APPROVAL, THE EXACT NUMBER OF BOXES AND MODIFICATIONS MUST BE SO STIPULATED IN THE CONTRACT. THIS OFFICE (SYMEO-AE)</p>					
SYMEO SYMEO-AE		TYPED NAME AND TITLE (Signature, if required) 1ST LT W. P. ADAMS		SIGNATURE JOHN J. STOLZ MAJOR, USAF DIRECTOR OF MATERIEL	
PHONE 836		PAGE NR. 1	NR. OF PAGES 2	DATE 16 MONTH MAR	
SECURITY CLASSIFICATION UNCLASSIFIED				TIME 1445 YEAR 1961	

SYRACUSE

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2529

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
FROM: HQ SYRACUSE ADS HANCOCK FIELD NY			
<p>AGREED ON A CONTRACT WORKLOAD OF 5 EACH BACKUP SPARES OF EACH TYPE BLACK BOX. IN OTHER WORDS, 5 PILOT SCOPES, PILOT SCOPE POWER SUPPLIES, HAND CONTROLS AND SYNCHRONIZERS WILL BE COMPLETELY MODIFIED. BASED ON THIS DECISION TO MODIFY 5 BACKUP SYSTEMS INSTEAD OF THE ORIGINALLY PLANNED 8, WORK COULD BEGIN ON 1 APR 61. THIS OFFICE FELT THAT AN ACCURATE PREDICTION COULD NOT BE MADE OF WHEN 8 BACKUP SYSTEMS AND ALL MODIFICATIONS KITS WOULD BE ON HAND. THE DECISION TO MODIFY 5 BACKUP SYSTEMS WILL SATISFY SQUADRON NEEDS UNTIL TERMINATION OF THE PROGRAM IN JULY. PART III. IF FOR ANY REASON, THE COMPLETE PACKAGE OF 5 BACKUP SYSTEMS ARE NOT ON HAND BY THE TIME THE HUGHES TEAM ARRIVES FOR THE MODIFICATIONS, CONTRACT COMMITMENT WOULD BE SATISFIED WHEN ALL OF THE 5 BACKUP SYSTEMS HAVE BEEN MODIFIED EXCEPT, OF COURSE, THOSE COMPONENTS THAT ARE NOT ON HAND.</p>			
SYDNE-AR		PAGE NR	NR OF PAGES
		2	2
		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
		INITIALS	
		WPA	

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2530

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
177			
PRECEDENCE	TYPE MSG (Circle)		ACCOUNTING SYMBOL
ACTION ROUTINE	BOOK	MULTI	SINGLE
INFO			x
ORIG. OR REFERS TO	AF		NEEC-W 045 dtd 17 Feb 61
CLASSIFICATION OF REFERENCE			U
FROM:	26TH NORAD REGION, HANCOCK FID SYRACUSE 25, NY		DISTRIBUTION:
TO:	NORAD, ENT AFB, COLORADO		260DC 26C10-H
UNCLAS 2600P-GO <u>0636</u> .			
FOR NEEC-W. REF CINCNORAD MSG NEEC-W 045. THIS MSG IN II PARTS.			
PART I. NO DIFFICULTIES HAVE BEEN EXPERIENCED DUE TO DIFFERENCES			
IN PROCEDURE BETWEEN MILITARY AND FAA IFF/SIF PHRASEOLOGY. PART			
II. THE PRESENT SYSTEMS ARE COMPATIBLE; HOWEVER, RECOMMEND A			
COMMON PHRASEOLOGY BE ADOPTED TO PRECLUDE ANY FUTURE DIFFICULTIES			
THAT MAY ARISE. THE FAA SYSTEM REQUIRES MORE R/T TIME THAN THE			
MILITARY SYSTEM; THEREFORE, RECOMMEND MILITARY PHRASEOLOGY AS PRE-			
SCRIBED IN ACP 160 AND NORAD/CONAD SUPPLEMENT 1-60 BE ADOPTED BY			
FAA.			
		17 1900z	
SYMBOL		DATE	
2600P-GO		16 1630Z	
		MONTH YEAR	
		MARCH 61	
TYPED NAME AND TITLE (Signature, if required)		SIGNATURE	
JOHN R. DE LAPP, COLONEL, USAF			
PHONE		TYPED (or stamped) NAME AND TITLE	
O/L 153		JOHN F. SHARP	
PAGE NR.	1	COLONEL, USAF	
NR. OF PAGES	1	ASST DCS/OPERATIONS	
SECURITY CLASSIFICATION			
UNCLASSIFIED			

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2531

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<div style="font-size: 2em; font-weight: bold; margin: 0 auto;">47</div>					MARCH 61
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION INFO	ROUTINE	BOOK MULTI SINGLE	AF	16 MAR 61 SYOOP-W 3-031	UNCLASSIFIED
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR, NEW YORK				SPECIAL INSTRUCTIONS	
TO: 49TH FIS, GRIFFISS AFB, NEW YORK				DISTRIBUTION: SYCIS-H	
<p style="margin: 0;">/UNCLASSIFIED/SYOOP-W <u>3-039</u></p> <p style="margin: 0;">SUBJECT: CONTROL OF INTERCEPTOR AIRCRAFT DURING SSTM'S.</p> <p style="margin: 0;">REFERENCE MESSAGE THIS HEADQUARTERS, UNCLASSIFIED, SUBJECT</p> <p style="margin: 0;">AS ABOVE, SYOOP-W 3-031 DATED 16 MARCH 1961. ADDITIONAL</p> <p style="margin: 0;">EXCEPTION TO BE: MARK XII L AND X BAND TEST SORTIES.</p>					
SYMBOL SYOOP-W			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
WRITER † RUSSELL J. BROWN, MAJOR, USAF PHONE 750			RELEASER CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS		
SECURITY CLASSIFICATION UNCLASSIFIED					

COPY TO SYCIS-H

DATE	TIME
20	2115Z
MONTH	YEAR
MAR	1961

2532

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
MARCH 1961			
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING EYMEEL	ORIG. OR REFERS TO
ACTION: ROUTINE	EYMEEL MULTI SINGLE	AF	FIS-49-ODC-3-11
INFO: ROUTINE (MESSENGER)	X		
FROM: HQ, SYRACUSE AD SECTOR, SYR, NY			CLASSIFICATION OF REFERENCE UNCL.
TO: 49TH FIS, GRIFFISS AFB, NEW YORK INFO: 26TH AIR D(V (SAGE), HANCOCK FLD, SYR, NY (MESSENGER) /UNCLASSIFIED/SYOEX <u>3-056</u> . FOR 49TH FIS, ATTN: MAJOR ZIERDEN. INFO FOR 26TH AIR DIV (SAGE), ATTN: CAPT STITT, 2600P-WF. SUBJECT: MARK XII REPORT REQUIREMENTS. UNCLASS FIS 49-ODC-3-11, SUBJECT MARK XII REPORT REQUIREMENTS. THIS HEADQUARTERS HAS BEEN ADVISED THAT 26TH AIR DIV WILL DETERMINE CONTENT OF MARK XII REPORT AND WILL ESTABLISH PROCEDURES FOR PREPARATION. TELECON CAPT STITT 26TH AD/FLT LT. BUTTON SYOEX, 22 MARCH 1961 REFERS.			SPECIAL INSTRUCTIONS DISTRIBUTION: SYOEX SYCIS-H
			DATE
	24	1900Z	
	MARCH	YEAR	
	MARCH	61	
EYMEEL	SIGNATURE		
TYPED NAME AND TITLE (Signature, if required)	TYPED (or stamped) NAME AND TITLE		
RONALD B. BUTTON, FLT. LT., RCAF	CHARLES R. FITCH		
PHCNE 715 PAGE NR 1 NR. OF PAGES 1	LT. COL., USAF		
SECURITY CLASSIFICATION	ASST DIRECTOR OF OPERATIONS		
UNCLASSIFIED			

COPY TO SYCIS-H

DD FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

2533

JOINT MESSAGEFORM			SECURITY CLASSIFICATION										
			UNCLASSIFIED										
<small>SPACE BELOW RESERVED FOR COMMUNICATION CENTER</small>													
14 1020													
PRECEDENCE		TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO								
ACTION	ROUTINE	DUPL	MULTI	SINGLE	JSTF-302, 10APR61								
INFO	ROUTINE	X			JSTF-303, 12APR61								
FROM:	HQ 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY				CLASSIFICATION REFERENCE								
				AF	CONF UNCLAS								
TO:					SPECIAL INSTRUCTIONS								
<p>MARK XII IFF JSTF OTIS AFB MASS</p> <p>MITRE CORP L G HANSCOM FLD MASS</p> <p>8TH AIR FORCE WESTOVER AFB MASS</p> <p>99TH BW WESTOVER AFB MASS</p> <p>3245TH OPERATIONS GP L G HANSCOM FLD MASS</p> <p>BOADS STEWART AFB NY</p> <p>BAADS TOPSHAM AFS MAINE</p> <p>SYADS HANCOCK FLD NY (MESSENGER)</p> <p>NYADS MCCUIRE AFB NJ</p> <p>INFO: 49TH FIS GRIFFISS AFB NY</p>					<p>DISTRIBUTION</p> <p>26DC</p> <p>26CC</p> <p>26C10-H</p>								
<p>UNCLAS/2600P-WF 0854</p> <p>ACTION FOR OPERATIONS AT BOADS, BAADS, NYADS, SYADS, 8TH AF, 99TH BW, MARK XII JSTF, MR BUCKLEY, D-12 AT MITRE CORP, AND 3245TH OPS GP. INFO FOR OPERATIONS AT 49TH FIS. REFERENCES:</p> <p>(1) MARK XII IFF JSTF MSG CONF JSTF-302 DTD 10 APR 61, AND</p> <p>(2) UNCLAS JSTF MSG 303 DTD 12 APR 61. F-101 AIRCRAFT OF THE</p>					<table border="1"> <tr> <td>DATE</td> <td>TIME</td> </tr> <tr> <td>13</td> <td>1625Z</td> </tr> <tr> <td>MONTH</td> <td>YEAR</td> </tr> <tr> <td>APRIL</td> <td>1961</td> </tr> </table>	DATE	TIME	13	1625Z	MONTH	YEAR	APRIL	1961
DATE	TIME												
13	1625Z												
MONTH	YEAR												
APRIL	1961												
SYMBOL		SIGNATURE											
2600P-WF													
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE											
JOHN R DELAPP, COLONEL, USAF		JOHN F SHARP											
0/L 159		COLONEL, USAF											
NR. OF PAGES		NR. OF PAGES											
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UNCLASSIFIED		UNCLASSIFIED											

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2534

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM HQ 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY			
<p>49TH FIS WILL NOT PARTICIPATE IN HIGHWIND MISSION SCHEDULED FOR 21 APRIL 61 UNLESS CURRENT RESTRICTION PROHIBITING INTERCEPT ACTIVITY AGAINST SAC AIRCRAFT IS RESCINDED. PLANNING WILL BE COMPLETED AS REQUESTED IN REFERENCE NR 2.</p>			
SYMBOL 2600P-WF		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	INITIALS

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-330473

2535

STOAC-3

20 APR 1961

SIF Target Splitting and Registration Errors

648th Radar Sq
655th Radar Sq

662d Radar Sq
763d Radar Sq

(OAC)

The following letter from 26th Air Division, 26OAC-D, is quoted, in part, for your information. Compliance with paragraph 5 is a continuing requirement and should be incorporated in the periodic checks on the system.

1. Recent SOPC reports submitted by the New York, Boston, and Bangor Air Defense Sectors, in accordance with ADCR 66-17, concerned themselves with difficulties encountered with the SIF system and were related in part to registration as it applies to the Direction Centers. These reports were forwarded to ADC, emphasizing that corrective measures to be developed by appropriate investigative agencies, should take in consideration the maintenance capabilities and the design reliability of equipments concerned.

2. 26th Air Division considers the UPK-6 one of the links in the data system. Of great concern is the comparatively rapid drift from an optimum condition, once this unit has been properly tuned or calibrated. This is considered responsible for a large share of the difficulties being encountered. Adherence to rigid maintenance practices within personnel limitations will alleviate, or minimize, the conditions in the subject reports.

3. Certain factors must be considered if we are to improve the SIF returns. These are as follows:

- a. Accurate system timing at the Long Range Radars to assure coincidence of radar and SIF points.
- b. Assuring a minimum of 4 volts of SIF input to the AE/FST-2.
- c. Utilizing only one beacon antenna on the F-106 aircraft.
- d. Assuring that the IF switch on the pilots' control box is off and/or correctly wired.
- e. That only the flight leader of a formation replies to beacon interrogations.

2 5 3 6

5. All Radar Squadrons will take the following actions:
 - a. Recheck system timing at Long Range Radars.
 - b. Determine the optimum threshold setting on the AR/PST-2, starting with a level of 13, add 2 subtract 1.
 - c. Assure that UPK-6 input to the PST-2 is at least 4 volts by minimizing or isolating outputs to other equipments.
 - d. Insure that subject video cables are of proper impedance and properly terminated.
6. Some beacon splitting and registration is to be expected, but with the collected data as a basis and re-emphasis as requested in paragraph 5 above, definite progress toward eventual solution or reduction is expected."

FOR THE COMMANDER

F. C. PALMA
MAJOR, USAF
Dir of Admin Services

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
117 21 2152 Z					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBO	ORIG. OR REFERS TO	CLASSIFICATION OF PREFERENCE	
ACTION: ROUTINE	REG <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>				
INFO: ROUTINE	X	AF			
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYR NY			SPECIAL INSTRUCTIONS		
TO: HQ ESD L G HANCOCK FLD MASS			DISTRIBUTION: 26ODC 26C10-H		
NYADS MCGUIRE AFB NY					
SYADS HANCOCK FLD SYR NY (MESSENGER)					
INFO: BOADE STEWART AFB NY					
MITRE CORP L G HANCOCK FLD MASS					
DET #1 ESD OTIS AFB MASS					
52D FG SUFFOLK CO AFB NY					
49TH FIS GRIFFINS AFB NY					
UNCLAS 2600P-WF <u>0920</u>					
ACTION FOR HQ ESD ATTN: ESSTP-2, CAPT KILMIRE; OOP AT NYADS AND SYADS; INFO FOR D. I. BUCKLEY AT MITRE CORP AND OPS AT BOADE, DET #1 ESD, 52D FTR GP AND 49TH FIS. MARK XII SORTIE REQUIREMENTS FOR MAY 61. REF HQ ESD MSG UNCLAS FROM ESSTP-2-17-4-1-E SAME SUBJECT DTD 18 APR 61. THIS MSG IN TWO PARTS. PART I. HQ 26TH AIR DIV (SAGE) CONCURS WITH PROPOSED MARK XII SORTIE REQUISIMENT FOR MAY 61 WITH THE FOLLOWING EXCEPTIONS: (1) THE 52D					
SYMBOL			DATE		
2600P-WF			21 1855Z		
TYPED NAME AND TITLE (Signature, if required)			MONTH		
JOHN R DE LAPP, COLONEL, USAF			APR 61		
PHONE			SIGNATURE		
SECURITY 0/L 199			JOHN F. SHARP		
NR. OF PAGES 2			COLONEL, USAF		
UNCLASSIFIED			ASST DCS/OPERATIONS		

DD FORM 1 MAY 61 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2538

UNCLASSIFIED

26TH AIR DIV (SAGE) HANCOCK FLD SYR NY

FTR GP WILL NOT PROVIDE ANY MARK XII SORTIES ON 4 MAY 61 AND
WILL ONLY PROVIDE TWO (2) SORTIES DAILY DURING PERIOD 22-26
MAY 61; (2) THE 49TH FIS WILL NOT PROVIDE ANY MARK XII SORTIES
ON 4 MAY 61 AND WILL ONLY PROVIDE TWO (2) SORTIES ON 9 MAY 61.
PART II. REDUCTION OF SORTIES ON THESE SPECIFIED DATES DUE
TO COMMITMENTS IMPOSED BY THIS AND HIGHER HEADQUARTERS.

2600P-WF

2 2

UNCLASSIFIED

2539

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SYCTS-H FILE COPY

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
MAY 1961 TIME:			
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERENCE
ACTION ROUTINE	REG <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE <input type="checkbox"/>	AF	2600P-S 0991
INFO			UNCLASSIFIED
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NY			SPECIAL INSTRUCTIONS
TO:			
49TH FIS, GRIFFISS AFB, NEW YORK			
4624TH SUPPORT GROUP (OOP), HANCOCK FLD, SYR, NY (MESSENGER)			
146TH FIS (PA ANG), GREATER PITTSBURGH ARPT, CORAOPOLIS, PA. (MAIL)			
136TH TAC FTR SQDN (NY ANG), NIAGARA FALLS MUNI ARPT, NY			
138TH TAC FTR SQDN (NY ANG), HANCOCK FLD, SYR, N.Y. (MAIL)			
4621ST SUPP GP, NIAGARA FALLS MUNI ARPT, N.Y.			
/UNCLASSIFIED/SY00P-OS <u>5-004</u>			
SUBJECT: IFF/SIF PROCEDURES. ACTION AND INFORMATION FOR OPERATIONS AT ALL ADDRESSEES. REFERENCE MSG AFOOP-DE-WC ALMAJCOM 744/61 DTD 17 APR 61 AND MSG 2600P-S 0991 DTD 26 APR 61. THIS MESSAGE IN 4 PARTS. PART I. "HQS USAF HAS ADVISED THAT THE USAF IS PREPARING TO PARTICIPATE IN JOINT DOD/FAA STUDIES FOR DEVELOPING COMMON CIVIL-MILITARY IFF PHRASEOLOGY. INITIALLY THIS WILL CONCERN EMPLOYMENT OF SINGLE COMMON USE PHRASEOLOGY OVER U.S. TERRITORY, BUT			
EYMEEL		SIGNATURE	
SY00P-OS		<i>[Signature]</i>	
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
ROBERT L. DAVIS, CAPT, USAF		CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS	
PHONE 753	PAGE NR. 1	NR. OF PAGES 2	
SECURITY CLASSIFICATION		DATE	
UNCLASSIFIED		MAY 61	
		TIME	2030Z
		MONTH	YEAR

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2540

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION			
		UNCLASSIFIED			
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK					
<p>EVENTUALLY WILL SEEK ICAO, NATO, SEATO, AND OTHERS FOR ACCEPTANCE. JCS IS SEEKING INTERIM SOLUTION TO PROBLEM PENDING FINAL SOLUTION WHICH WILL RESULT FROM STUDIES. IN THE INTERIM, MILITARY PILOTS CAN EXPECT CIVIL ARTC IFF/SIF INSTRUCTION IN PLAIN LANGUAGE, BUT MUST ALSO BE FAMILIAR WITH CURRENT MILITARY PHRASEOLOGY AND PROCEDURES CONTAINED IN NORCON SUPPLEMENT 1-60 TO U.S. SUPPLEMENT 1 TO ACP-160. FLIGHT INFORMATION PUBLICATIONS CONTAIN IFF/SIF PROCEDURES FOR AIR TRAFFIC CONTROL PURPOSES. PART II. COMMENCING 1 JULY 61, NEITHER FAA NOR AIR FORCE AC&W STATIONS WILL MONITOR FOR IFF BASIC MARK X (NO CODE TRANSPONDER) RETURNS OVER THE UNITED STATES; HOWEVER, FAA INTENDS TO REALIZE MAXIMUM CAPABILITY OF MILITARY SIF MODE 3 AND CIVIL ATCRBS MODE A FOR AIR TRAFFIC CONTROL PURPOSES. AIR FORCE POLICY IS TO PROVIDE MAXIMUM COOPERATION IN THIS RESPECT. PART III. THERE ARE INDICATIONS THAT AIR FORCE PILOTS FLYING TRANSPONDER EQUIPPED NON-TACTICAL AIRCRAFT ARE NOT FAMILIAR WITH ACP-160 IFF PHRASEOLOGY. PILOTS FLYING IFF/SIF (CODED) TRANSPONDER EQUIPPED AIRCRAFT ARE EXPECTED TO BE COMPLETELY FAMILIAR WITH THE USE OF THIS EQUIPMENT. PART IV. PUBLICIZE INFORMATION IN BRIEFINGS AND FLYING SAFETY MEETINGS AND INSURING THAT ALL PILOTS ARE FAMILIAR WITH PHRASEOLOGY CONTAINED IN NORCON SUPPLEMENT 1-60 TO U. S. SUPPLEMENT 1 TO ACP-160.</p>					
5	L	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
		2	2	UNCLASSIFIED	CRF
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DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2541

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
IFF			
PRECEDENCE		TYPE MSG (Check)	
ACTION	ROUTINE	BACK	MULTI
INFO		<input checked="" type="checkbox"/>	<input type="checkbox"/>
FROM:		ACCOUNTING SYMBOL	CLASSIFICATION OF REFERENCE
		AF	UNCLAS
TO:		OR REFERS TO	SPECIAL INSTRUCTIONS
HQ SYRACUSE AFB HANCOCK FIELD SYRACUSE 25 NY 4624TH SUPP GP HANCOCK FIELD SYRACUSE NY (MESSENGER) 49TH FTR INTCP SQ GRIFFISS AFB NY 112TH AD GP GREATER PITTSBURGH APRT CORAOPOLIS PA (MAIL)		26TH AIR DIV MSG 26000-CC 6-878 12 JUNE 1961	
UNCLAS/SYDGE 06-061			
<p>THE FOLLOWING 26TH AIR DIV MSG 26000-CC 6-878 DTD 12 JUNE 61 IS QUOTED FOR YOUR INFORMATION AND NECESSARY ACTION. QUOTE. USE OF BASIC MARK X IFF. THIS MSG IN THREE PARTS. PART I. THE FEDERAL AVIATION AGENCY (FAA) AND THE DEPARTMENT OF DEFENSE HAVE JOINTLY AGREED TO DISCONTINUE THE USE OF BASIC MARK X IFF (EXAMPLE: APX-6, 6A) FOR AIR TRAFFIC CONTROL PURPOSES AS OF 1 JUL 61. SUBSEQUENT TO THAT DATE, RADAR BEACON REQUIREMENTS ESTABLISHED FOR OPERATION IN OR THROUGH DESIGNATED AREAS SUCH AS RADAR ADVISORY AND POSITIVE CONTROL AREAS WILL REQUIRE CODED (SIF) TRANSPONDERS. ACFT NOT EQUIPPED WITH SIF WILL BE EXCLUDED FROM POSITIVE CONTROL AREAS AND MUST OBTAIN AUTHORIZATION FROM APPROPRIATE AIR ROUTE TRAFFIC CONTROL CENTER PRIOR TO PENETRATING A RADAR ADVISOR AREA. INSTRUCTIONS FOR FLIGHTS OF ACFT NOT EQUIPPED WITH SIF ARE CONTAINED IN THE PRESENT</p>			
SYMBOL		SIGNATURE	
SYDGE			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
C. J. SIDENATOS/MSGT/USAF		JOHN J. STOLZ	
PHONE	PAGE NR.	MONTH	YEAR
836	1	JUNE	61
SECURITY CLASSIFICATION			
UNCLASSIFIED			

DD FORM 173 1 MAY 58

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2542

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ SYRACUSE ADS HAWCOCK FIELD SYRACUSE NY			
<p>FLIGHT PLANNING DOCUMENTS. PART II. RECORDS AT THIS HQ INDICATE ALL ADC ACFT ARE EQUIPPED WITH SIP TRANSpondERS, EXCEPT THE ACFT WHICH ARE NOT PROGRAMMED FOR SIP: GB-26C/^{C-47} C-117, H-19, H-43, L-20A, U-3A, U-3B AND THOSE H-21'S NOT ASSIGNED TO ARCTIC, TEXAS TOWER OR DROME RECOVERY SERVICE. PART III. ADDRESSEES ASSIGNED ACFT THAT HAVE BEEN PROGRAMMED FOR SIP AND HAVE NOT BEEN CONVERTED TO SIP WILL TAKE ACTION TO INSURE THESE ACFT ARE CONVERTED AT THE EARLIEST POSSIBLE DATE. ANY SUPPLY OR RETROFIT DELAYS THAT CANNOT BE RESOLVED BY ADDRESSEES SHOULD BE BROUGHT TO THE ATTENTION OF THIS HEADQUARTERS, APTN: 2688E-CC. URGENT.</p>			
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DD FORM 173-1 MAY 55		SECURITY CLASSIFICATION UNCLASSIFIED	

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2543

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
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				23 2015 #	
ACTION	PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
INFO	ROUTINE	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
FROM:		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
26TH AIR DIV (SAGE) HANCOCK FLD NY					AF
TO: BAADS TOPSBAM AFS ME BOADS STEWART AFB NY NYADS MCGUIRE AFB NJ SYADS HANCOCK FLD NY (MESSENGER) WAADS FT LEE VA 551ST ABWRC WG OTIS AFB MASS UNCLAS/2600P-S/ <u>1439</u> FOR OOP ALL ADDRESSEES. IFF/SIF PROCEDURES. THE FOLLOWING ADD MSG ADOOP-CA 024718 IS QUOTED FOR YOUR INFORMATION AND ACTION. QUOTE. THIS MSG IN THREE PARTS. PART I. RECENT INFORMAL DISCUSSIONS OF HQ USAF FLIGHT SAFETY REPRESENTATIVES WITH AIR-CREW, GCI, RAPCON, AND ARTCC PERSONNEL HAVE REVEALED THAT MILITARY PILOTS APPARENTLY LACK KNOWLEDGE OF RADAR BEACON PROCEDURES PUBLISHED IN FLIP PLANNING DOCUMENT AND FLIP ENROUTE-HIGH ALTITUDE U.S. CHARTS. EXAMPLES: (1) SOME PILOTS FELT TRANS-					SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26010-H 260SA-F
					DATE
22	1220Z				
MONTH	YEAR				
JUNE	61				
WRITER TYPED NAME AND TITLE (Signature, if required) JOHN R DELAPP, COLONEL, USAF SECURITY CLASSIFICATION UNCLASSIFIED	RELEASER TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	SYMBOL 2600P-S NR. OF PAGES 1 2 SECURITY CLASSIFICATION UNCLASSIFIED			

DD FORM 173 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2544

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM 26TH AIR DIV (SAGE) HANCOCK FLD NY			
<p>(2) SOME PILOTS DID NOT KNOW PROCEDURE TO FOLLOW IF IFF CHECK PROVED NEGATIVE AFTER TAKE-OFF. (3) PILOTS WERE NOT AWARE THAT MODE 3 OPERATIONS^{or} REQUIRED AT ALL TIMES WHEN IN FLIGHT AT AND ABOVE FLIGHT LEVEL 240. PART II. IN VIEW OF THE NEED OF REINFORCED RADAR TO AVOID NEAR MISS INCIDENTS AND POTENTIAL MID-AIR COLLISIONS, INSURE THAT: ALPHA. AIRCREWS ARE BRIEFED ON PROCEDURES OUTLINED IN SECTION II, PART V, PARAGRAPHS A2D, E AND F OF FLIP PLANNING DOCUMENT. (NOTE: THESE PROCEDURES ARE REPRODUCED IN PART ON THE SOUTHEAST AND SOUTHWEST SECTIONS OF FLIP ENROUTE-HI ALTITUDE U.S.). THIS BRIEFING SHOULD EMPHASIZE THAT MODE 3 AND APPROPRIATE CODE OPERATION IS MANDATORY FOR ALL EQUIPPED AIRCRAFT OPERATING AT OR ABOVE FLIGHT LEVEL 240 IN THE CONTINENTAL CONTROL AREA WHETHER FLIGHT IS IFR, VFR, LOCAL, OR ON DD 175 FLIGHT PLAN. BRAVO. BASE OPERATIONS ADVISE DEPARTING TRANSIENT PILOTS OF LOCAL AIR TRAFFIC CONTROL RADAR FACILITY AND RADIO FREQUENCY (OR ANY ALTERNATE METHOD) TO BE USED FOR CHECK OF TRANSponder EQUIPMENT. PART III. HQ USAF HAS ADVISED THAT PROCEDURES REFERENCED IN PART II ALPHA ABOVE WILL BE REVISED IN FORTHCOMING FLIP TO MORE CLEARLY INDICATE MANDATORY MODE 3 OPERATION AT AND ABOVE FLIGHT LEVEL 240. UNQUOTE. REQUEST ALL PILOTS BE BRIEFED ON THE CONTENTS OF THIS MESSAGE.</p>			
SYMBOL 2600P-S	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS

DD FORM 13 MAY 55 173-1

U. S. GOVERNMENT PRINTING OFFICE: 1955-330475

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JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>Testing</i>			
PRIORITY PRIORITY	TYPE MSG (Check) BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>	ACCOUNTING SYMBOL AF	ADOTT-B 003560 2600P-X 0162
FROM: HQ 26TH AIR DIV (SAGE) HANCOCK FLD NY			CLASSIFICATION REFERENCE uncl
TO: COMDR ADC ENT AFB COLO			SPECIAL INSTRUCTIONS DISTRIBUTION:
INFO: 4603 ABGP STEWART AFB NY			260DC
4713 DEF SYS EVAL SQ STEWART AFB NY			<u>26C10-H</u>
UNCLAS 2600P-X <u>0228</u>			
<p>IMMEDIATE ACTION REQUIRED. FOR ADC, ATTN: ADOTT-B. SUBJECT: B-57 TARGET ACFT SUPPORT. REFERENCE 26TH AIR DIV MSG 2600P-X 0162 AND ADC MSG ADOTT-B 003560. B-57 ACFT WILL NOT BE UTILIZED IN SUPPORT OF MK XII TESTING. THE ACFT REQUESTED FOR USE ON 28 FEB 1961, WILL BE USED AS TARGET ACFT FOR 26TH AIR DIV (SAGE) EXERCISE APACHE CHIEF. REQUEST CONFIRMATION OF B-57 ACFT AS REQUESTED IN REFERENCED MESSAGE.</p>			
SYMBOL 2600P-X		SIGNATURE	
WRITER TYPE NAME JOHN R DE LAPP, COLONEL, USAF		RELEASER TYPE NAME ZENOBLA SKIPWORTH TITLE MAJOR, USAF ADMIN OFFICER	
PHONE 0/L 884			
SECURITY CLASSIFICATION UNCLASSIFIED		DATE 31 2 2 '61 MONTH JAN YEAR 61	

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2547

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>[Handwritten Signature]</i>			
PRECEDENCE ACTION ROUTINE	TYPE MSG (Check) SINGLE <input checked="" type="checkbox"/> MULTI <input type="checkbox"/> OTHER <input type="checkbox"/>	ACCOUNTING EYMEOL AF	CLASSIFICATION OF REFERENCE UNCL
FROM: HQ SYR ADS, HANCOCK FLD, SYR, NY		ADDOOP-EO 053653 260CP-WM 0012	
TO:		SPECIAL INSTRUCTIONS	
2D ARTY GP (AD), FT NIAGARA, YOUNGSTOWN, NY 18TH ARTY GP (AD), BROUGHTON, PA 35TH ADS MISSILE SQ, NIAGARA FALLS MUNI ARPT, NY 4621ST SUPPT GP, NIAGARA FALLS MUNI ARPT, NIAGARA FALLS, NY BOEING AIRCRAFT CORP REPRESENTATIVE, NIAGARA FALLS MUNI ARPT, NY 763D RADRON (SAGE), LOCKPORT AFS, NY 662D RADRON (SAGE), GAKDALE, PA 648TH RADRON (SAGE), BENTON AFS, PA 4624TH SUPPORT GP, HANCOCK FLD, SYR, NY (COURIER)			
/UNCLAS/SY0CP-W <u>1005</u>			
SUBJECT: SURVEY TEAMS. THIS MESSAGE IN SIX PARTS. FOLLOWING UNCL			
26TH AD (SAGE) MSG, 260CP-WM 0012, QUOTED FOR YOUR INFORMATION AND			
NECESSARY ACTION: "FIVE PART ALC MSG UNCLAS ADDOP-EO 053653 DTD 29			
DEC 60 IS QUOTED IN PART FOR INFORMATION AND NECESSARY ACTION. QUOTE			
PART I. SURVEY TEAMS WILL REQUIRE ACCESS TO FOLLOWING SITES DURING			
PERIOD 16 JAN-29 FEB 61 IN CONNECTION WITH SURVEY ACTIVITIES. TEAM			
EYMEOL		DATE	
SY0CP-W		6 2200	
TYPED NAME AND TITLE (Signature, if required)		MONTH	
GEORGE F. DECKERT, JR. MAJOR, USAF		JAN	
PHONE 01/750/759		YEAR	
SECURITY CLASSIFICATION		61	
UNCLASSIFIED		EIGNATURE	
TYPED (or stamped) NAME AND TITLE		RELEASED	
CHARLES R. FITCH			
1P COLONEL, USAF			
ASST DIRECTOR OF OPERATIONS			

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DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2548

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
HQ SYR ADS, HANCOCK FLD, SYR, NY			
<p>CONSISTING OF 2/LT LEO F. O'BRYAN, JR., AO3084905, MR. ROBERT A. KIERRET, GS-5, A/3C GERALD A. SALSINGER, AF13675184 AND A/3C GEROLD M CLEMENSEH, AF19650337, ALL SECRET CLEARANCE, WILL VISIT ALL NIKE CONTROL SITES IN ADAC'S: BOSTON-PROVIDENCE, HARTFORD-BRIDGEPORT, NEW YORK, BUFFALO-NIAGARA AND BOMARC INSTALLATIONS AT DOW, OTIS, SUFFOLK AND NIAGARA, IN CONNECTION WITH SURVEY ACTIVITIES. PART II. REQUEST THAT ONE USAF STATION WAGON BE PLACED AT DISPOSITION OF LT O'BRYAN AT HANCOCK FLD ON REPEATING 24-HOUR DISPATCH BASIS DURING PERIOD 16 JAN-28FEB. PART III. N/A. PART IV. TEAM CONSISTING OF MR JAMES H. SASSER, GS-11, MR. ALBERT M. SCULLY, GS-7, AND A/3C JOHN H. GAYLE, JR., AF25132425, ALL SECRET CLEARANCE WILL VISIT ALL NIKE CONTROL SITES IN ADAC'S: WASHINGTON-BALTIMORE, NORFOLK, PITTSBURGH, PHILADELPHIA AND CINCINNATI: BOMARC SITES AT LANGLEY AFB AND MCCUIRE AFB; AND RADAR SITES RP-62 AND RP-63 DURING PERIOD 16 JAN-16FEB. PART V. FOR USARAIDCOM. REQUEST USARAIDCOM ASSISTANCE IN MAKING NIKE SITE REFERENCE AVAILABLE TO SURVEY TEAM. UNQUOTE. PART VI. 4624TH SUPPORT GROUP WILL PROVIDE TRANSPORTATION REQUIRED IN PART II ABOVE.</p>			
SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
SYOOP-W	2	2	UNCLASSIFIED
			INITIALS
			GFD:ESH

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1945-32228

2549

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
NCC					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE				
INFO	ROUTINE		AF	X	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			SPECIAL INSTRUCTIONS		
TO: WRIGHT AIR DEVELOPMENT DIVISION, WRIGHT PATTERSON AFB, DAYTON, OHIO					
INFO: ARDC, ANDREWS AFB, MARYLAND					
<p>/UNCLASSIFIED/SYOEX <u>1-013</u>.</p> <p>FOR WRIGHT AIR DEVELOPMENT DIVISION, ATTN: WFFO. INFO FOR ARDC, ATTN: RDROC. MY SYOEX 1-011, SUBJECT: PROJECT "SWORDFISH" SUPPORT SCHEDULE FOR SYADS RP 62 MISSILE MASTER TEST, IS SUPERCEDED BY THIS MESSAGE. FOLLOWING ARE THE SUPPORT REQUIREMENTS FOR SYADS RP 62 MISSILE MASTER TESTING PROGRAM INDICATING DATE, IP TIME (ZULU), NUMBER OF AIRCRAFT, ALTITUDE AND MISSION DURATION; A. 8 FEB 61, 1600 ZULU, ONE (1) AIRCRAFT, ABOVE 30,000 FT, 4 HOURS; B. 15 FEB 61, 1600 ZULU, ONE (1) AIRCRAFT ABOVE 30,000, 4 HOURS; C. 23 FEB 61, 1600 & 1630 ZULU, TWO (2) AIRCRAFT, ABOVE 30,000 FT., 4 HOURS; D. 1 MAR 61, 1600 & 1630 ZULU, TWO (2) AIRCRAFT, ABOVE 30,000 FT, 4 HOURS; E. 8 MAR 61, 1600 AND 1630 ZULU, TWO (2) AIRCRAFT, ABOVE 30,000 FT., 4 HOURS. FLIGHT PATTERNS WILL BE FORWARDED BY MAIL. REQUEST SUPPORT UNITS FLY BEST POSSIBLE ALTITUDE BETWEEN 30,000 AND 35,000 FT. MSL. FOR FURTHER INFORMATION AND</p>					
SYMBOL SYOEX			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) <i>Ronald B. Button</i> RONALD B. BUTTON, FLT. LT., USAF			TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS		
PHONE 755 PAGE NR. 1 NR. OF PAGES 2					
SECURITY CLASSIFICATION UNCLASSIFIED					

COPY TO SYC-15-H

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2550

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			
COORDINATION CONTACT PROJECT "SWORDFISH" OFFICER, F/L BUTTON OR T/SGT WASHINGTON, THIS HEADQUARTERS, EXT 755, 756, THIS CONFIRMS TELECON CAPT TITTLE, WRIGHT AIR DEVELOPMENT DIVISION AND T/SGT WASHINGTON, SYADS. END.			
SYMBOL SYOEX	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
			INITIALS CRF

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1953-522284

2551

IS DECLASS

JOINT MESSAGEFORM

SECURITY CLASSIFICATION

UNCLASSIFIED

SPACE BELOW RESERVED FOR COMMUNICATION CENTER

0 CC

PRIORITY	PRECEDENCE	TYPE MSG (CIN-CL)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	PERK	MULTI	SINGLE	AF	X	
INFO	ROUTINE						
FROM:	HQ, SYRACUSE AD SECTOR, HAMCOCK FIELD, SYR 25, NEW YORK						SPECIAL INSTRUCTIONS

TO: 320TH TROOP CARRIER SQUADRON, USAF, NIAGARA FALLS MUNI ARPT, NEW YORK

INFO: 512TH TOW, NIAGARA FALLS MUNI ARPT, N.Y.

CONAC, MITCHEL AFB, NEW YORK

26TH AIR DIV (SAGE), HAMCOCK FIELD, SYR 25, N.Y. (COURIER)

COPY TO SYCIS-H

/UNCLASSIFIED/SYDEX *1-024*

OR 320TH TROOP CARRIER SQUADRON ATTN: TCC-OPS SWORDFISH PROJECT OFFICER. ~~FOR~~ SWORDFISH PROJECT OFFICES AT 512TH TOW, CONAC, AND 26TH AIR DIV (SAGE). SUBJECT: AIRCRAFT SUPPORT FOR PROJECT "SWORDFISH" OPERATIONS TO BE CONDUCTED BY SYRACUSE AIR DEFENSE SECTOR. SYADS LETTER SAME SUBJECT DATED 9 DEC 60 REFERS. THIS MESSAGE CONFIRMS TELECON CAPT SCHUNK, 320TH AND FLT LT. BUTTON, SYADS, 12 JAN 61. WECD HAS REQUESTED SWORDFISH MISSIONS IN SUPPORT OF THE P30 LRR SUB-SYSTEM ON THE FOLLOWING DATES: 15 FEB, 1 MAR, 8 MAR, 15 MAR, 22 MAR AND 29 MAR, WITH DAY FOLLOWING AS ALTERNATE FOR EACH MISSION. COMMON IP TIME FOR EACH MISSION IS 1500Z. FLIGHT PATTERN IS 4-RO-4. COPIES OF THE FLIGHT PATTERN BOOKLETS WERE FORWARDED TO CONAC AND 512 TOW

DATE	TIME
13	2130Z
MONTH	YEAR
JAN	61

SYDEX

TYPED NAME AND TITLE (Signature, if required)

Ronald B. Button

RONALD B. BUTTON, FLT. LT., RCAF

SECURITY CLASSIFICATION UNCLASSIFIED

TYPED (or stamped) NAME AND TITLE

CHARLES R. FITCH

LT. COLONEL, USAF

ASST DIRECTOR OF OPERATIONS

DD FORM 1 MAY 61 173 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2552

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			
<p>UNDER COVERING LETTER DATED 17 NOVEMBER 1960. IT IS UNDERSTOOD THAT THESE PATTERNS ARE NOW HELD BY THE 320TH TROOP CARRIER SQUADRON. MISSION INSTRUCTIONS ARE CONTAINED IN THE FLIGHT PATTERN BOOKLET. SAGE FLIGHT CONTROLLER SHOULD BE CONTACTED 5 MINUTES PRIOR TO IP. CALL SIGN IS MAROON CONTROL, INITIAL FREQUENCY 364.2 MCS. CONTROL FREQUENCY WILL BE 327.8 MCS. FOR ADDITIONAL INFORMATION CONTACT THE SYADS SWORDFISH PROJECT OFFICER FLT LT RONALD B. BUTTON, OFFICE DESIGNATION SYOEX, O/L EXTENSIONS 755 AND 756. BASE EXTENSION 371.</p>			
SYMBOL SYOEX	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS CRF

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2553

IS DECLASS

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>Missile Reader</i>					
	PRECEDENCE	TYPE MEG (Check)		ACCOUNTING SYM/ECL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	SINGLE	CCSEP-2-17-1-2-H
INFO	ROUTINE				17 JAN 61
FROM:	HQ 26TH AIR DIV (SAGE) HANCOCK FIELD SYRACUSE 25 NY				CLASSIFICATION OF REFERENCE UNCLAS
TO:	<p>AFCCDD, L G HANSCOM FLD, MASS.</p> <p>MITRE CORPORATION, L G HANSCOM FLD, MASS.</p> <p>NYADS MC GUIRE AFB NEW JERSEY</p> <p>SYADS HANCOCK FIELD NEW YORK (COURIER)</p> <p>ROADS STEWART AFB NEW YORK</p> <p>INFO: 52D FG SUFFOLK CO AFB NEW YORK</p> <p>49TH FIS GRIFFISS AFB NEW YORK</p>				SPECIAL INSTRUCTIONS
					DISTRIBUTION
					260DC
					26010-H
	<p>INFO: 52D PG SUFFOLK CO AFB NEW YORK</p> <p>49TH FIS GRIFFISS AFB NEW YORK</p>				
	0202				
	UNCLAS 260CP-WF				
	<p>SUBJECT: MARK XII SOME REQUIREMENTS FOR FEBRUARY 1961.</p> <p>REFERENCE AFCCDD MSG UNCLAS CCSEP-2-17-1-2-H, SAME SUBJECT, DTD 17 JAN 61. FOR AFCCDD ATTN CCSEP-2/CAPT EVANS. FOR MITRE CORP ATTN D-12, CURRENT OPERATIONS/MR D I BUCKLEY.</p> <p>THIS MSG IN TWO PARTS. PART I. FOR AFCCDD AND NYADS.</p> <p>HQ 26TH AIR DIV (SAGE) CONCURS WITH PROPOSED MARK XII SCHEDULE FOR 52D PG AS IS INDICATED IN AFCCDD REFERENCED MSG. PART II. FOR AFCCDD AND SYADS. HQ 26TH AIR DIV</p>				
				DATE	TIME
				27	0158
				MONTH	YEAR
				JAN	1961
	SYMBOL	SIGNATURE			
	260CP-WF				
WR	TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE		
	JOHN R DELAPP, COLONEL, USAF		BERKELIA SKIPWORTH		
	PHONE	PAGE NR.	NR. OF PAGES		
	0/1 150	1	2		
	SECURITY CLASSIFICATION				
	UNCLASSIFIED				

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2554

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM: HQ 26TH AIR DIV (SAGE) HAWCOCK FIELD SYRACUSE 25 NY			
(SAGE) CONCURS WITH PROPOSED MARK XII SCHEDULE FOR THE 49TH FIS AS IS INDICATED IN AFCCDD REFERENCED MSG AND RECONFIRMED BY AFCCDD MSG UNCLAS CCSTP-224-1-3-E DTD 25 JAN 61.			
.SOL 2600P-WF		PAGE NR 2	NR OF PAGES 2
		SECURITY CLASSIFICATION UNCLASSIFIED	
		INITIALS	

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-530473

2555

IS DECLASS

DECLASSIFIED UNCLASSIFIED

Handwritten: 7 Feb 61

Priority
~~ROUTINE~~
COURIER

AF X

HQ SYR ADS, HANCOCK FLD, SYR, NY
MARK XII JSTF, OTIS AFB, MASS
MITRE CORP., L.G. HANSCOMB FIELD, MASS
CMR AFCCDD, L.G. HANSCOMB FIELD, MASS
BANGOR AIR DEF SECTOR, TOPSHAM AFB, ME
BOSTON AIR DEF SECTOR, STEWART AFB, NY
NEW YORK AIR DEF SECTOR, MCGUIRE AFB, NJ
49FIS, GRIFFLES AFB, NY

5x15-H

INFO: 26th AIR DIVISION (COURIER)

UNCL/SYDOP-W 1-082

SUBJECT: MARK XII MISSIONS FOR THE WEEK OF 23 JAN 61. ATTN: MAJOR GROSS, JSTF, CAPT. MALAVASIO, CCSTP-2 AND D-12; MR BUCKLEY, MITRE; CAPT THOMPSON, EADS; MAJOR SUTTON, NYADS; CAPT STITT, 26AIR DIV; MAJOR ZIERDEN, 49FIS. THIS MESSAGE IN THREE PARTS. PART I. 49FIS WILL PROVIDE F-101B AIRCRAFT FOR MARK XII MISSIONS AS FOLLOWS:

DATE	#AIRCRAFT	TAKE OFF TIME	CONTROLLING AGENCY	FLT PLAN #
30 JAN	1	1300L	ADC SECTORS	JSTF 43
30 JAN	1	1310L	ADC SECTORS	JSTF 43

MAJOR GEORGE F. IMBKERT, JR.
750 1 3

UNCLASSIFIED

2556

UNCLASSIFIED

HQ SYR ADS, HANCOCK FLD, SYR, NY

30 JAN	1	1400L	ADC SECTORS	JSTF 44
30 JAN	1	1410L	ADC SECTORS	JSTF 44
31 JAN	1	1300L	ADC SECTORS	JSTF 43
31 JAN	1	1310L	ADC SECTORS	JSTF 43
1 FEB	1	0900L	ADCSECTORS	JSTF 44
1 FEB	1	0900L	ADC SECTORS	JSTF 44
2 FEB	1	1300L	ADC SECTORS	JSTF 43
2 FEB	1	1310L	ADC SECTORS	JSTF 43
2 FEB	1	1400L	ADC SECTORS	JSTF 44
2 FEB	1	1410 L	ADC SECTORS	JSTF 44

MISSIONS PREVIOUSLY SCHEDULED FOR 3 FEB 61 HAVE BEEN CANCELLED.

PART II. AIRCRAFT WILL BE FLIGHT FOLLOWED AND REMAIN UNDER OPERATIONAL CONTROL OF ADC SECTORS AT ALL TIMES. PART III. 49 FIS WILL SCHEDULE T-33 AIRCRAFT AS REQUIRED TO PROVIDE TARGETS FOR RETURNING JSTF MISSION AIRCRAFT. INTERCEPTS WILL BE CONDUCTED IN SYADS AREA UPON COMPLETION OF MARK XII FLIGHT PLAN. TARGET AIRCRAFT WILL BE COORDINATED WITH SYADS SENIOR DIRECTOR

M

SYOOP-W

2

2

UNCLASSIFIED

2557

Novad

SECRET

2 FEB 1961

Intelligence Questionnaire

All 20th Air Division (20AD) Sectors and 501st AEWG Wing (501)

1. The following questionnaire has been prepared from extracted information from operations readiness inspection flow letters. Authority and research publications are listed for convenience. It is desired that each intelligence office review this list to insure that their maintenance of records is adequate.

a. Are the required semi-annual briefings of augmentation units being accomplished? Do such briefings include an adequate summary of the current threat? (AFMAD Reg. 55-4, 28 Aug 59 and 26 S OAD Reg. Sep 1, 13 Rev 59).

b. Do aircrews meet required aircraft recognition proficiency standards? (ADG Reg. 50-6, 22 Nov 60 and 26 Air Div Sep 1, 9 Jan 61).

c. Are intercept directors alert to the necessity for immediately passing to intelligence all "BLITE" reports from combat aircraft? (AFMAD Manual 55-1, Chapter 13).

d. Are provisions made for intensified round-the-clock intelligence support on an extended basis? (AFMAD Reg. 55-3, 27 Apr 60).

e. Do sector personnel promptly screen incoming intelligence for the purpose of evaluating its immediate impact and determining to which personnel the data should be relayed?

f. Is there a procedure established to provide rapid dispatch of appropriate intelligence to augmentation units when they are called up?

g. Are procedures in effect to insure compliance with ADG requirements pertinent to disclosure of classified military information to 501st personnel?

h. Are commanders aware of their AFMAD intelligence responsibilities? (AFMAD Reg. 210-1, 29 Sep 59).

i. Is U.S. Atomic information which has been approved for release to 501st, controlled and used in accordance with AFMAD requirements? (AFMAD Reg. 215-2, 23 Mar 60).

26C13-H FILE

2558

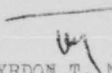
j. Are operations and intelligence personnel fully aware of the importance of early warning and the continuing threat-tell to subordinate and adjacent units? Are Battle Staffs kept carefully advised of changes in the intelligence situation during the battle stage?

k. Are all intelligence personnel aware of the types of information to be passed in V-13, V-14 and V-15 reports? (OASD Manual 55-1, Chapter 33).

1. Have special orders been published on Battle Station Intelligence Teams and P-Day assignments?

2. All discrepancies in the above problem areas should be corrected immediately and this questionnaire should be reviewed prior to a tactical evaluation or operations readiness inspection.

FOR THE COMMANDER:


MYRDON T. NEUMANN
Captain, USAF
Asst Dir of Admin Services

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>Missile Area</i>					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING	ORIG. OR REFERS TO	CLASSIFICATION
ACTION	PRIORITY	EGOR	EYMEOL		OF REFERENCE
INFO	COURIER	MULTI		AF	
FROM:	HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK			SPECIAL INSTRUCTIONS	
TO:	MARK XII JSTF, OTIS AFB, MASS. MITRE CORP., L. G. HANSCOMB FIELD, MASS. AFCCDD, L. G. HANSCOMB FIELD, MASS. BOSTON AD SECTOR, STEWART AFB, NEW YORK BANGOR AD SECTOR, TOPSHAM AFB, MAINE NEW YORK AD SECTOR, MC GUIRE AFB, NEW JERSEY 49TH FIS, GRIFFISS AFB, NEW YORK				
INFO:	26TH AIR DIV (SAGE), HANCOCK FIELD, SYR 25, NEW YORK (COURIER)				
/UNCLASSIFIED/SY00P-W <i>2-024</i> .					
FOR IMMEDIATE ACTION. SUBJECT: MARK XII SCHEDULE - WEEK 13 FEBRUARY					
61. ATTN: MAJ GROSS, JSTF; CAPT MALAVASIC, CCSTP-2 AND D-12; MR. BUCKLEY, MITRE; CAPT THOMPSON, BOADS; MAJOR SUTTON, NYADS; CAPT STITT, 26TH AD; MAJOR ZIERDEN, 49TH FIS. THIS MESSAGE IN FOUR PARTS. PART 1. MSG CONFIRMS JSTF MSG UNCL JSTF-233, 8 FEB 61 NOTAL. A. 49TH FIS WILL PROVIDE 5 F-101B SORTIES ON 14 FEB 61 FLYING TRACKS 1 THROUGH 5 INCLUSIVE, ON MITRE FLIGHT PLAN 61-105. IP TIME IS 1000EST.					
SYMBOL			SIGNATURE		
SY00P-W			FEB 61		
TYPED NAME AND TITLE (Signature, if required)			TYPED (or stamped) NAME AND TITLE		
GEORGE F. DECKERT, JR. MAJOR, USAF PHONE NO. 372 PAGE NO. 1 NO. OF PAGES 2			CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS		
UNCLASSIFIED					

COPY TO SYCIS-H

FORM 1 MAY 55 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2560

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION																											
FROM: HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK		UNCLASSIFIED																											
<p>B. IN EVENT MITRE FLIGHT PLAN 61-105 CANNOT BE FLOWN 49TH FIS WILL PROVIDE FOLLOWING ALTERNATE SORTIES:</p> <table border="1"> <thead> <tr> <th>DATE</th> <th># ACFT</th> <th>TAKEOFF TIME</th> <th>CONTROL AGENCY</th> <th>FLT PLAN</th> </tr> </thead> <tbody> <tr> <td>14 FEB</td> <td>1</td> <td>0850</td> <td>ADC SECTORS</td> <td>JSTF 41</td> </tr> <tr> <td>"</td> <td>1</td> <td>0855</td> <td>"</td> <td>JSTF 42</td> </tr> <tr> <td>"</td> <td>1</td> <td>0900</td> <td>"</td> <td>JSTF 41</td> </tr> <tr> <td>"</td> <td>1</td> <td>0905</td> <td>"</td> <td>JSTF 42</td> </tr> </tbody> </table>					DATE	# ACFT	TAKEOFF TIME	CONTROL AGENCY	FLT PLAN	14 FEB	1	0850	ADC SECTORS	JSTF 41	"	1	0855	"	JSTF 42	"	1	0900	"	JSTF 41	"	1	0905	"	JSTF 42
DATE	# ACFT	TAKEOFF TIME	CONTROL AGENCY	FLT PLAN																									
14 FEB	1	0850	ADC SECTORS	JSTF 41																									
"	1	0855	"	JSTF 42																									
"	1	0900	"	JSTF 41																									
"	1	0905	"	JSTF 42																									
<p>PART II. AIRCRAFT WILL BE FLIGHT FOLLOWED AND REMAIN UNDER OPERATIONAL CONTROL OF ADC SECTORS AT ALL TIMES. PART III. 49TH FIS WILL SCHEDULE T-33 TARGET AIRCRAFT AS REQUIRED TO PROVIDE TARGETS FOR RETURNING JSTF MISSION AIRCRAFT. INTERCEPTS WILL BE CONDUCTED IN SYADS AREA UPON COMPLETION OF MARK XII FLIGHT PLAN TARGET AIRCRAFT WILL BE COORDINATED WITH SYADS SENIOR DIRECTOR. PART IV. REMAINDER OF SORTIES PREVIOUSLY SCHEDULED FOR WEEK 13 FEB 61 ARE CANCELLED IAW JSTF 233.</p> <p>PART V. REFERENCE PART IA ABOVE. A. FLIGHT ALTITUDE WILL BE 35000 FEET FOR ALL AIRCRAFT. B. SYADS WILL PASS CONTROL TO BOADS ASAP AFTER TAKEOFF. BOADS WILL HANDOVER ACFT TO MITRE CONTROLLER AT OR PRIOR TO THE IP. C. ACFT WILL NOT DIVERT TO FILL IN ANOTHER TRACK ONCE IT REACHES THE INITIALLY ASSIGNED IP. D. IN EVENT SIF IS INOPERATIVE ACFT WILL ABORT THE MISSION.</p>																													
ABOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS																									
SYOOP-W	2	2	UNCLASSIFIED	CRF																									

DD FORM 173-1
MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1958-830473

2561

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER							
PRECEDENCE		TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	ROUTINE	BOOK	MULTI	SINGLE	AF	X	
INFO	ROUTINE						
FROM:						SPECIAL INSTRUCTIONS	
26 AIR DIVISION (SAGE) HANCOCK FIELD SYRACUSE 25 NY						DISTRIBUTION	
TO:						26FAA	
551 AEW&C WING OTIS AFB MASS						2600P-G	
INFO: DET 6(ADC) 4608 SUPPORT SQ STEWART AFB NY						26000	
UNCLAS 26000 <u>0377</u>						26010-H	
<p>ACTION 551 AEW&C WING. INFO DET 6 AT STEWART AFB NY. SUBJECT: DEEP RIVER II, 24 FEB 61 FROM 0500Z TO 1000Z. ALL ALTITUDES WILL BE BLOCKED WITHIN THE FOLLOWING AREA: 412°N 712°W, 4100N 7045W, 4134N 6810W, 4000N 6100W, 3900N 6100W, 3500N 6600W, 3500N 7100W, 3730N 7500W, 3900N 7500W, 3930N 7445W, 4000N 7440W, 4005N 7435W, 4005N 7330W, 4030N 7310W, 4047N 7310W, 4052N 7241W, 4112N 7215W, 4117N 7200W, 4135N 7147W, TO POINT OF BEGINNING. REQUEST ALL AEW&C AIRCRAFT IN OR NEAR THIS AREA PLAN TO BE ON STATION PRIOR TO 0500Z AND DEPART NOT EARLIER THAN 1000Z THIS DATE. SHOULD WEATHER PRECLUDE MISSION OPERATION ON 24 FEB, EXERCISE WILL OPERATE SAME BLOCK ON 25 FEB 0500Z TO 1000Z.</p>							
SYMBOL		SIGNATURE		DATE			
26000				FEB 1 1961			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE					
W R I T BAUFORD K. HEARS, COLONEL, USAF, DOD PHONE 2 3-1 SECURITY CLASSIFICATION UNCLASSIFIED		P R E S E N T ZENOBIA SKIPWORTH MAJOR, USAF ADMIN OFFICER					

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2562

Handwritten signature

SYOAC-C

14 FEB 1961

Request for Service

26th Air Division (SAGE) (26OAC-CW)

SYC/O

1. The installation of the new GATR site at 648th Radar Squadron, Benton, Pa. is nearing completion. In reviewing the authorized request before final acceptance, we find that a 13-P "Gray Book" circuit has not been provided.
2. Since the GATR site is located three miles from the radar site, we feel that a firm requirement exists for a 13-P voice circuit.
3. Sufficient spare pairs are available to accommodate this circuit.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

2563

SYCSIS-H FILE COPY

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
Missile Master			
PRECEDENCE	TYPE MSG (Check) EUCK MULTI SINGLE	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION: ROUTINE		AF	SYOEX 2-026
INFO: ROUTINE			CLASSIFICATION OF REFERENCE UNCL
FROM: HQ SYR ADS, HAMCOCK FLD, SYR, NY			SPECIAL INSTRUCTIONS
TO:			
WRIGHT AIR DEVELOPMENT DIVISION, WRIGHT PATTERSON AFB, DAYTON, OHIO INDIANAPOLIS ARTCC (FAA), WEIR COOK AIRPORT, INDIANAPOLIS, INDIANA (MAIL) DETROIT AD SECTOR, CUSTER AFS, BATTLE CREEK, MICHIGAN			
INFO: ARDC, ANDREWS AFB, MARYLAND			
<p><u>/UNCL/SYOEX 2-054</u></p> <p>FOR WRIGHT AIR DEVELOPMENT DIV, ATTN: WWFPO; ARTCC (FAA) ATTN: MR. BLICK; LEADS, ATTN: PROJECT "SWORDFISH" OFFICERS; INFO FOR ARDC, ATTN: RDROC. MY SYOEX 2-026. SUBJECT: PROJECT "SWORDFISH" SUPPORT FOR SYADS RP-62 MISSILE MASTER TEST IS SUPERSEDED BY THIS MESSAGE. UNFORESEEN DIFFICULTIES IN OBTAINING REQUIRED EQUIPMENT NECESSITATES THE CANCELLATION OF ALL PREVIOUSLY SCHEDULED "SWORDFISH" MISSIONS. FOLLOWING ARE THE NEW SUPPORT REQUIREMENTS FOR RP-62 INDICATING DATE, IP TIME (ZULU), NUMBER AIRCRAFT, PRESSURE ALTITUDE AND MISSION DURATION. A. 10 MAR 61, 1600Z, ONE (1) AIRCRAFT, 36000 FT, 4 HOURS; B. 15 MARCH 61,</p>			
		DATE	TIME
		97	1415
		MONTH	YEAR
		FEB	1961
SYMBOL	SIGNATURE		
SYOEX	TYPED (or stamped) NAME AND TITLE		
T/SGT WASHINGTON	CHARLES R. FITCH		
PAGE NR. 1	LT COLONEL, USAF		
NR. OF PAGES 2	ASST DIRECTOR OF OPERATIONS		
UNCLASSIFIED			

DD FORM 173 1 MAY 58 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2564



IS DECLASS

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION		UNCLASSIFIED
FROM:				
HQ SYR ADS, HAWCOCK FLD, SYR, NY				
<p>1600Z, ONE (1) AIRCRAFT, 36000 FT, 4 HOURS; C. 23 MARCH 61, 1600Z AND 1630Z, TWO (2) AIRCRAFT, 36000 FT AND 37000 FT RESPECTIVELY, 4 HOURS; D. 29 MARCH 61, 1600Z AND 1630Z, TWO (2) AIRCRAFT, 36000 FT AND 37000 FT RESPECTIVELY, 4 HOURS; E. 5 APRIL 61, 1600Z AND 1630Z, TWO (2) AIRCRAFT, 36000 FT AND 37000 FT RESPECTIVELY, 4 HOURS. SUPPORT AIRCRAFT WILL CONTACT INDIANAPOLIS ARTCC ON 343.6 MCS PRIOR TO ENTERING INDIANAPOLIS POSITIVE CONTROL AREA. AT ARTCC REQUEST SUPPORT AIRCRAFT WILL USE IFF PRIOR TO AND THROUGH THE POSITIVE CONTROL AREA. AFTER IDENTIFICATION HAS BEEN ESTABLISHED ARTCC WILL RELINQUISH CONTROL TO LEADG. FOR FURTHER INFORMATION AND COORDINATION CONTACT PROJECT "SWORDFISH" OFFICER. F/L BUTTON OR T/SGT WASHINGTON, THIS HEADQUARTERS, EXT 715, 716. END.</p>				
S	JL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
		2	2	UNCLASSIFIED
SYOEX				INITIALS
				WW:ESH

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-830473

2 5 6 5

IS DECLASS

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>Missile Master</i>			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION: ROUTINE	BOOK	MULTI	SINGLE
INFO: ROUTINE			AF
FROM:	ORIG. OR REFERS TO		CLASSIFICATION OF REFERENCE
HQ 26TH AIR DIV (SAGE) HAWCOCK FLD SYR NY	AFCCDD CCSTP-2-17-2-5-1, 17 FEB 61		UNCLAS
TO:			SPECIAL INSTRUCTIONS
AFCCDD L G HANSCOM FLD MASS. NYADS MCQUIRE AFB NJ SYADS HAWCOCK FLD SYR NY (COURIER) INFO: MTRK CORP L G HANSCOM FLD MASS. BOADS STEWART AFB NY 52D FG SUFFOLK CO AFB NY 49 FIS GRIFFISS AFB NY DET #1 AFCCDD OTIS AFB MASS.			DISTRIBUTION 2601C 26010-H
<i>0469</i>			
UNCLAS/2600P-WF			
SUBJ: MARK XII SORTIE REQUIREMENTS FOR MARCH 1961. REFERENCE AFCCDD MSG UNCLAS FROM CCSTP-2-17-2-5-1, SAME SUBJ, DTD 17 FEB 61. FOR AFCCDD ATTN: CCSTP-2/CAPT EVANS. FOR MTRK CORP ATTN: D-12, CURRENT OPERATIONS/MR BUCKLEY. HQ 26TH AIR DIV (SAGE) CONCURS WITH PROPOSED MARK XII SCHEDULE FOR MARCH 61 AS IS INDICATED IN AFCCDD REFERENCED MSG.			
SYMBOL		SIGNATURE	
2600P-WF		FEB 1961	
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
TOM R DELAPP, COLONEL, USAF		ZENOIA SKIPWORTH	
SECURITY CLASSIFICATION		NR OF PAGES	
UNCLASSIFIED		1 1	

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2566

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER				
NCC				
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING	ORIG. OR REFERS TO
ACTION ROUTINE	REG	MULTI	EYMEEL	CLASSIFICATION OF REFERENCE
INFO ROUTINE		X	AF	
FROM: 26TH AIR DIV (SAGE) HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS
TO: WAADS, FT LEE, VA				DISTRIBUTION: 260DC 26C10-H
INFO: 32D AIR DIV (SAGE) DOBBINS FLD GA 614TH AC&W SQUADRON, MCAS, CHERRY PT., N C				
UNCLAS 2600P-GT <u>0573</u> FOR COP				
REQUEST WAADS FURNISH INTERCEPTOR AND TARGET SORTIES IN SUFFICIENT QUANTITY TO REQUALIFY THREE NCC WEAPONS CONTROLLERS TO COMBAT READY STATUS. IT IS ANTICIPATED THAT THE TRAINING WILL BE ACCOMPLISHED AT 614TH AC&W SQ DURING PERIOD OF 15-25 MAR 61. NAVY AND ANG AUGMENTATION FORCES, IF AVAILABLE, MAY BE USED FOR THIS TRAINING. CLOSE COORDINATION WILL BE REQUIRED BETWEEN WAADS AND 614TH AC&W SQ IN ESTABLISHING SCRAMBLE, HANDOVER, RECOVERY PROCEDURES, AND OTHER MATTERS TO INSURE COMPLETION OF TRAINING BY SPECIFIED DATE.				
SYMECL 2600P-GT		SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R. DE LAPP, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE ZENOBIA SKIPWORTH MAJOR, USAF ADMIN OFFICER		
PHONE 0/1 153	PAGE NR. 1	NR OF PAGES 1	DATE 10 2 10 MONTH MARCH YEAR 1961	
SECURITY CLASSIFICATION UNCLASSIFIED		RELEASED		

DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2567

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
LRR					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION	REG <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input type="checkbox"/>				
INFO					
FROM:	PRIORITY			AF X	
HQ, SYRACUSE AD SECTOR, HANCOCK FIELD, SYR 25, NEW YORK				SPECIAL INSTRUCTIONS DISTRIBUTION: SYCIS-H SYOCO SYOEX WECO	
TO: 320TH TROOP CARRIER SQ, NIAGARA FALLS MUNI ARPT, N.Y. INFO: 512TH TROOP CARRIER WING, WILLOW GROVE, PA. (MAIL) COMAC, NITCHEL AFB, NY 26TH AD (SAGE), HANCOCK FLD, SYR, NY (MESSENGER) PITTSBURGH ARTCC (FAA), GREATER PITTSBURGH ARPT, CORAOPOLIS, PA (MAIL) NEW YORK ARTCC (FAA), OPERATIONS BLDG, HANGAR #11, NEW YORK INTERNATIONAL ARPT, JAMAICA 30, NEW YORK (MAIL)					
/UNCLASSIFIED/SYOEX 3-019. FOR IMMEDIATE ACTION. FOR 320TH TROOP CARRIER SQUADRON, ATTN: CAPT SCHANK. INFO PROJECT "SWORDFISH" OFFICER AT 512TH TCG, COMAC, 26TH AD; PITTSBURGH ARTCC, ATTN: MR. TURNER; NEW YORK ARTCC, ATTN: MR. GREGORY. SUBJECT: PROJECT "SWORDFISH" SUPPORT FOR SYADS RP62 HEIGHT FINDER FLIGHT TEST. UNFORSEEN DIFFICULTIES IN OBTAINING REQUIRED EQUIPMENT NECESSITATES THE CANCELLATION OF THE MISSION SCHEDULED FOR 14 MARCH 61. THIS MISSION HAS BEEN RE-SCHEDULED FOR 3 APRIL 61.					
		DATE		TIME	
		10		2215Z	
		MONTH		YEAR	
		MARCH		61	
SYMBOLS		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamp-d) NAME AND TITLE			
W R I PHILIP A. WASHINGTON, 1SGT, USAF SECURITY CLASSIFICATION UNCLASSIFIED		CHARLES R. FITCH LT. COLONEL, USAF ASST DIRECTOR OF OPERATIONS			

COPY TO SYCIS-H

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2568

VCC

23 MAR 1961

SYOAC-E

Slippage of Operational Date for AN/FPS-20 at RP-62

26th Air Division (SAGE) (26OAC-CP)

SYOAC

1. Attached is a copy of Western Electric test requirements for the AN/FPS-20 at RP-62, Oakdale, Pa. This radar installation is scheduled for completion on 1 June 1961. The SAGE operational date is 20 June 1961. Due to the short time period between turn over date and operational date, it is impossible for FAA and Western Electric to complete required testing in this 20 day period.
2. FAA requires 14 days of 14 hours per day flight checking, consequently, the radar must be operational the entire period. Many of Western Electric subsystem tests require radar down time, making it virtually impossible for simultaneous testing.
3. Request the operational date for the AN/FPS-20 at RP-62 be slipped to 8 July 1961. Western Electric has stated that they will compress a normal three month test schedule into this three week period.
4. FAA has verbally agreed to continue maintenance on the ARSR-1 for this additional period.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch
Ltr, Western Electric,
20 Mar 61

2569

100

Ltr, ADC (ADMME-CA-2), 23 Jan 61, Data and Maintenance Control Center
7th Ind (SYOAC-E)

31 MAR 1961

Hq, Syracuse AD Sector, Hancock Field, Syracuse 25, NY

TO: 662d Radar Sq (OAC)

SYOAC

Forwarded for your information and necessary action. Configuration referenced in paragraph 1 of 5th Indorsement has been added as Attachment No. 5.

FOR THE COMMANDER

P. C. PALMA
Major, USAF
Dir of Admin Services

5 Atch
4 Atchs n/c
Added 1 atch
5. Configuration

C
O
P
Y

Ltr, Hq ADC (ADMME-CA-2), 23 Jan 61, Data and Maintenance
Control Center

5TH Ind (ADMME-CA-1)

17 Mar 61

Hq ADC, Ent AFB, Colo

TO: 26 Air Div (MME-CA), Hancock Fld, NY

1. A conference held at this headquarters 14 March 1961 developed an equipment configuration which is suitable to the NCC/Missile Master Operation building which does not require an extension to the current building.

2. This plan will be forwarded within the next week.

FOR THE COMMANDER

s/t/

FRED E. KYER, Lt Col, USAF
Chief, Electronics
Maintenance Division

4 Atch
n/c

6th Ind (26MME-CA)

29 Mar 61

Hq, 26th Air Division (SAGE) Hancock Field, Syracuse 25, New York

TO: SYADS (SYOAC-E)

1. Forwarded for information.

2. Configuration referenced in paragraph 1 has been received by this headquarters and will be forwarded within one week. Only one copy received and as it is applicable to other units, we must reproduce.

FOR THE COMMANDER

s/t/

HOWARD L. SWAIM
Lt Colonel, USAF
Acting Director of Maintenance

C
O
P
Y

2571

Ltr, ADC (ADMME-CA-2), 23 Jan 61, Data and Maintenance Control Center
Lth Ind (26MME-CA) 16 MAR 1961
Hq 26th Air Division (SAGE), Hancock Field, Syracuse 25, N.Y.

TO: ADC (ADMME-CA-2)

1. This headquarters concurs in recommendations outlined in 3rd Indorsement, Paragraph 2a.
2. Additional funds will be required regardless of alternate decision.

FOR THE COMMANDER:

WILLIAM K. ROBERTS
Lt Colonel, USAF
Director of Maintenance

4 Atch
n/c

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>Tests</i> APR 14 61 TIME			
PRECEDENCE	TYPE MEG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION PRIORITY	DDD MULTI SINGLE X	AF	X
INFO PRIORITY			CLASSIFICATION OF REFERENCE
FROM:	HQ, SYRACUSE AD SECTOR, HANCOCK FLD, SYR, NEW YORK		SPECIAL INSTRUCTIONS
TO:	328TH TROOP CARRIER SQUADRON, NIAGARA FALLS MUNI ARPT, NY		DISTRIBUTION:
INFO:	512TH TROOP CARRIER WING, WILLOW GROVE, PA. (MAIL)		SYOCC-U
	CONAC, MITCHEL AFB, NY		SYOEX
	26TH AD (SAGE), HANCOCK FIELD, SYR, NY (MESSENGER)		MECC
	CLEVELAND ARTCC (FAA), 326 E. LORAIN, OBERLINE, OHIO (MAIL)		SYCIS-II
	NEW YORK ARTCC (FAA), OPERATIONS BLDG, HANGAR #11 NEW YORK INTERNATIONAL ARTP, JAMAICA 30, NY (MAIL)		
/UNCLASSIFIED/SYOEX <u>4-028</u> FOR IMMEDIATE ACTION. FOR 328TH TROOP CARRIER SQDN, ATTN: CAPT SCHUNK. INFO FOR PROJECT "SWORDFISH" OFFICER AT 512TH TCW, CONAC AND 26TH AD. SUBJECT: PROJECT "SWORDFISH" SUPPORT FOR RP-62 LRR SUBSYSTEMS TEST. MY SYOEX 4-028. SUBJECT AS ABOVE. THIS MESSAGE IN TWO PARTS. PART I. FLIGHT PATTERN 4-RO-5, TO BE FLOWN ON 18 APRIL 1961, HAS BEEN CHANGED AS FOLLOWS: IP 4200N 7930W DIRECT TPI 4200N 7845W DIRECT IP. RACE TRACK PATTERN DURATION 6 HOURS. PART II. NEW YORK ARTCC: PATTERN NO LONGER PENETRATES YOUR AREA.			
		DATE	TIME
		14	1855Z
		MONTH	YEAR
		APR	61
SYMBOL	AREA.	SIGNATURE	
SYOEX		TYPED (or stamped) NAME AND TITLE	
WILLIAM A. WASHINGTON, TSQT		CHARLES R. FITCH	
PHONE 713	PAGE NR. 1	LT. COL. USAF	
SECURITY CLASSIFICATION	UNCLASSIFIED	ASST DIRECTOR OF OPERATIONS	

COPY TO SYCIS-H

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 48, WHICH WILL BE USED UNTIL EXHAUSTED

2573

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>Seay</i> 12 18 25 2					
PRECEDENCE		TYPE MBG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION ROUTINE		BOOK	MULTI	SINGLE	765 RADAR SQ
INFO				X	CAS 078 (U)
FROM: HQ 26 AIR DIV (SAGE), HANCOCK FLD, SYRACUSE 25, NY					SPECIAL INSTRUCTIONS
TO: 765 RADAR SQDN, CHARLESTOWN AFS, DOVER-FOXCROFT, ME					
UNCLASSIFIED/26LPR <u>0855</u> /SUBJ: NORAD CONTROL AND WARNING SUPPORT SYSTEM (416L) MASTER SYSTEM SCHEDULE & PRODUCTION PLAN (CLASSIFIED SECRET). REF MSG 26LPR 0819 AND YOUR CAS 078. IT IS AGAIN REQUESTED THAT SUBJECT DOCUMENT DTD 15 DEC 60 AND CHANGE DTD 15 FEB 61 BE RETURNED TO THIS HEADQUARTERS ASAP.					
SYMBOL 26LPR		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) DAVID J. KIRBY, Lt Colonel, USAF		TYPED (or stamped) NAME AND TITLE JOHN F. SHARP Colonel, USAF Asst DCS/Operations			
PHONE 869/161	PAGE NR. 1	NR. OF PAGES 1		DATE 14 MONTH APR	
SECURITY CLASSIFICATION UNCLASSIFIED		TIME 0900 YEAR 1961			

26010-H

DD FORM 173 1 MAY 55 **173** REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2574

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM					28 1806 z
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION: ROUTINE	BOOK <input type="checkbox"/> MULTI <input checked="" type="checkbox"/> SINGLE <input type="checkbox"/>	AF	X		
INFO: ROUTINE					
FROM: 26TH WING ADVISOR HANCOCK FLD SYR NY				SPECIAL INSTRUCTIONS: DISTRIBUTION: 26GIC 26XO 26C10-1	
TO: IN 1ST WING ADVISOR FORT TOTTEN NY IN 2D WING ADVISOR FORT C MEADE MD IN 3RD WING ADVISOR STEWART AFB NY SYRACUSE WING ADVISOR HANCOCK FLD SYR NY (MESSAGE) 551ST ABWCD MD CTIS AFB MD 100TH ABWCD AFB HI TO 150.2 WASHINGTON DC					
INFO: CINCANTFLT NORFOLK VA WING ADVISOR AFB COLO ABW ADVISOR AFB COLO COMAFTSACFROM NEW YORK NY BTH AF (SAC) WASHINGTON AFB MD HANCOCK WING ADVISOR TOPSHAM AFB ME NEW YORK WING ADVISOR MOBILE AFB NJ WASHINGTON WING ADVISOR FORT LEE VA					
				DATE 27	TIME 1445Z
				MONTH APR	YEAR 61
SYMBOL 2600P-X		SIGNATURE			
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAFF, COLONEL, USAF		TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS			
PHONE 07-884		PAGE NR. 1 NR. OF PAGES 2			
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2575

IT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
FROM 26TH NORAD REGION HANCOCK FLD SYR NY			
UNCLAS 2600P-X 0982 FOR OPS. BIG BLAST 4 MAY 61. THE 100TH BW WILL FLY A BIG BLAST MISSION ON 4 MAY 61. THEY WILL PROVIDE SIX (6) B-47D AND FLY ROUTE GOLF. HHCL IS 0930Z (0530 EDST) 4 MAY 61. FLIGHT LEVELS WILL BE 350 - 360 WITH FIVE (5) NILE LATERAL SEPARATION. CALL SIGN IS "HEAR TRACK". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BOSTON NORAD SECTOR (SHALDMAR) ON 303.9 MCHS AND SYRACUSE NORAD SECTOR (MARGON) ON 327.8 MCHS. SECONDARY FREQUENCY WILL BE 364.2 MCHS. NO, REPEAT, NO INTERCEPTS WILL BE RUN AGAINST BIG BLAST (BAC) AIRCRAFT.			
S L	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS

U. S. GOVERNMENT PRINTING OFFICE: 1958-330473

2576

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
ECM 28 1807z					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BOOK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO	ROUTINE		X		
FROM:	26TH NORAD REGION HANCOCK FLD SYRA NY				SPECIAL INSTRUCTIONS
TO:	HQ 1ST REGION USARAKON FORT TOTTEN NY				DISTRIBUTION:
	HQ 2D REGION USARADCOM FORT GAO C BRADY MD				2600C
	HAWKOR NORAD SECTOR TOPSHAM AFB ME				26000
	BOSTON NORAD SECTOR STEWART AFB NY				26010-B
	4039TH SW GRIFFISS AFB NY				
INFO:	CINCLANTFLT NORFOLK VA				
	NORAD ENT AFB COLO				
	AEC ENT AFB COLO				
	COMEASTSEA FROM NEW YORK NY				
	8TH AF (SAC) WESTOVER AFB MASS				
	NEW YORK NORAD SECTOR MCQUIRE AFB NJ				
	SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)				
	WASHINGTON NORAD SECTOR FORT LEE VA				
	UNCLAS 2600P-X 0983 FOR OPS.				DATE
	BIG BLAST 4 MAY 61. THE 4039TH SW WILL FLY A BIG BLAST				TIME
	MISSION ON 4 MAY 61. THEY WILL PROVIDE THREE (3) B-52s				27 MONTH
					1961 YEAR
					APR 61
SYMBOL	2600P-X			SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)	JOHN A DE LAFF, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE	
PHONE	4/1 88A			JOHN F SHARP	
SECURITY CLASSIFICATION	UNCLASSIFIED			COLONEL, USAF	
	NR. 1			ASST DCS/OPERATIONS	
	NR. OF PAGES 2				

DD FORM 173 1 MAY 56

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2577

JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION UNCLASSIFIED	
26TH NORAD REGION HANCOCK FLD SYR NY			
<p>AND FLY ROUTE ECHO. MHCL IS 0430Z (0030 EDT) 4 MAY 61. FLIGHT LEVELS WILL BE 400 WITH TEN (10) MILE LATERAL SEPARATION. CALL SIGN IS "GWN SPRING". TARGETS WILL ESTABLISH COMMUNICATIONS WITH TARGET MONITORS AT BANGOR NORAD SECTOR (BLUE BOTTLE) ON 392.2 MCS, BOSTON NORAD SECTOR (SHALIMAR) ON 303.9 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO. REPEAT, NO INTERCEPTORS WILL RUN AGAINST BIG BAST (SAC) AIRCRAFT.</p>			
SYMBOL 2600P-X	PAGE NR 2	NR OF PAGES 2	SECURITY CLASSIFICATION UNCLASSIFIED
DD FORM 173-1 MAY 55			INITIALS

U. S. GOVERNMENT PRINTING OFFICE: 1958-530475

2578

IS DECLASS

JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<p style="font-size: 2em; margin: 0;">ECM</p> <p style="font-size: 1.5em; margin: 0;">28 1809z</p>					
PRECEDENCE	TYPE MEG (Check)		ACCOUNTING EYMECL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION	<input checked="" type="checkbox"/> ROUTINE	BACK	<input checked="" type="checkbox"/> AF	<input checked="" type="checkbox"/>	
INFO:	<input checked="" type="checkbox"/> ROUTINE	MULTI			
FROM:		SINGLE			
TO: 26 NORAD REGION HANCOCK FLD SYRA NY					SPECIAL INSTRUCTIONS
HQ 1ST REGION USARADCON FORT TOTTEN NY HQ 2D REGION USARADCON FORT GEO C MEADE MD NEW YORK NORAD SECTOR MCQUIRE AFB NJ WASHINGTON NORAD SECTOR FORT LEE VA 551ST ABWCC MD OTIS AFB MASS 4241ST SW SQUADRON JOHNSON AFB NC WG 150.2 WASHINGTON DC INFO: CINCLANTFLT NORFOLK VA NORAD ENT AFB COLO ADC ENT AFB COLO COMEASTSEAFRON NEW YORK NY 8TH AF (SAC) WESTOVER AFB MASS BANGOR NORAD SECTOR TOPSHAM AFB ME BOSTON NORAD SECTOR STEWART AFB NY SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER)					DISTRIBUTION: 260DC 260CC 26C10-H
SYMBOL			SIGNATURE		
NAME AND TITLE (Signature, if required) JOHN F SHARP, COLONEL, USAF SECURITY CLASSIFICATION UNCLASSIFIED			DATE APR 61 TIME 1809Z		
TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DES/OPERATIONS			NR. OF PAGES 1 2 UNCLASSIFIED		

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2579

IT MESSAGEFORM - CONTINUATION SHEET

SECURITY CLASSIFICATION

UNCLASSIFIED

26TH NORAD REGION HANCOCK FLD SYRAC NY

UNCLAS 2600P-1 **0985**
 FOR OPS. BIG BLAST 4 MAY 61. THE 4241ST SW WILL FLY A BIG
 BLAST MISSION ON 4 MAY 61. THEY WILL PROVIDE TWO (2) B-52B
 AND FLY ROUTE OSCAR. ENCL IS 0900Z (0500 NIST) 4 MAY 61.
 FLIGHT LEVELS WILL BE 400 WITH TEN (10) MILE LATERAL
 SEPARATION. CALL SIGN IS "VEST COAT". TARGETS WILL ESTABLISH
 COMMUNICATIONS WITH TARGET MONITORS AT NEW YORK NORAD SECTOR
 (MANGLE) ON 386.0 MCS AND WASHINGTON NORAD SECTOR (SARDINE)
 ON 287.8 MCS. SECONDARY FREQUENCY WILL BE 364.2 MCS. NO.
 REPEAT, NO INTERCEPTS WILL BE RUN AGAINST BIG BLAST (SAC) ACFT.

SYMBOL	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION	INITIALS
2600P-1	2	2	UNCLASSIFIED	

DD FORM 173-1 MAY 55

U. S. GOVERNMENT PRINTING OFFICE: 1955-830473

2580

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
FCM 00 1 47 z					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	REG	MULTI X	SINGLE	AF	X
INFO ROUTINE					
FROM:					SPECIAL INSTRUCTIONS
TO: 267E NORAD REGION HANCOCK FLD SYRA NY 801ST A2R DIV LOCKBURN AFB OHIO 8TH AF (SAC) WESTOVER AFB MASS INFO: SYRACUSE NORAD SECTOR HANCOCK FLD SYRA NY (MESSENGER) WASHINGTON NORAD SECTOR FORT LEE VA					DISTRIBUTION: 2600C 26C10-B
UNCLAS 2600P-X <u>0715</u> 801ST FOR DOCZA. 8TH AF FOR DOT-1C. SECTORS FOR OPS. REQUEST FOR FIGHTER INTERCEPTS FOR MARCH 61. THIS MSG IN TWO PARTS. PART I. REQUEST UNABLE TO PROVIDE INTERCEPTOR FOR DATES INDICATED DUE TO INSUFFICIENT TIME FOR PLANNING PURPOSES. PART II. RECOMMEND PARAGRAPH 13A OF THE MINUTES OF BIG BLAST CONFERENCE DATED 20 MARCH 61 BE ADHERED TO.					
SYMBOL 2600P-X			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE o/r 234	PAGE NR. 1	NR. OF PAGES 1	DATE MAR 61		
SECURITY CLASSIFICATION UNCLASSIFIED			TIME 1010Z		

DD FORM 1 MAY 55 173

REPLACES DB FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2581

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
PRECEDENCE		TYPE MSG (Check)	
ACTION	ROUTINE	SINGL	MULTI
INFO	ROUTINE	SINGL	MULTI
FROM:	X	SINGL	MULTI
		AF	
26TH NORAD REGION, HANCOCK FLD SYRACUSE 25 NY TO: WASHINGTON NORAD SECTOR, FT LEE, VA WASHINGTON NCC, FT GEORGE MEADE, MD INFO: 2D REGION, USARADCOM, FT GEORGE MEADE, MD 35TH ARTY BRIGADE, FT GEORGE MEADE, MD UNCLAS 2600P-GO FOR COMDR, WASH NORAD SECTOR; WASH NCC; 36TH ARTY BRIGADE. FOR COMMANDING GEN, 2D REG USARADCOM. SUBJECT: NCC PROGRESS REPORT. REF LETTER HQ WASH NCC SAME SUBJECT AS ABOVE, DTD 16 MAR 61. THIS HQ CONCURS WITH SUGGESTION FOR MEETING TO DISCUSS MODE III TRAIN- ING. ARRANGEMENTS ARE BEING MADE TO CONDUCT A MEETING AT THIS HQ ON 19 AND 20 APR. IT IS DESIRED WASHINGTON SECTOR SEND ONE REPRE- SENTATIVE AND WASHINGTON NCC SEND ONE ARMY AND ONE AIR FORCE RE- PRESENTATIVE. NAMES, SER NUMBERS AND SECURITY CLEARANCES OF AT- TENDEES SHOULD BE FORWARDED TO REACH THIS HQ NLT 12 APR 61.		SPECIAL INSTRUCTIONS DISTRIBUTION: 260DC 26C10-H DATE TIME 30 1900 MONTH YEAR MAR 61	
EYMBOL	2600P-GO	SIGNATURE	
TYPED NAME AND TITLE (Signature, if required)	JOHN R. DE LAPP, COLONEL, USAF	TYPED (or stamped) NAME AND TITLE	
PHONE	07-153	PAGE NR. 1 NR. OF PAGES 1	
SECURITY CLASSIFICATION	UNCLASSIFIED	JOHN F. SHARP COLONEL, USAF ASST DCS/OPERATIONS	

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2582

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
NCC					
PRECEDENCE	TYPE MSG (Check)			ACCOUNTING SYMBOL	ORIG. OR REFERS TO
ACTION	ROUTINE	BLK	MULTI	SINGLE	CLASSIFICATION OF REFERENCE
INFO		X			UNCLAS
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS
TO:	662D RADAR SQ OAKDALE PA				
	763D RADAR SQ LOCKPORT AFS NY				
<p><u>/UNCLASSIFIED/SYOAC-C 4-037.</u></p> <p>FOR OAC ALL ADDRESSEES PASS TO NCC COMMANDERS. MISSILE MASTER NORAD CONTROL CENTER INTERNAL COMMUNICATIONS FACILITIES. 26TH ADIV MSG 26OAC-CW 0822 IS QUOTED FOR YOUR INFORMATION AND GUIDANCE. QUOTE: AT THE REQUEST OF USARADCOM, USASADEA IS MAKING A SURVEY OF ALL MISSILE MASTER/NCC INTERNAL COMMUNICATIONS FACILITIES. THIS SURVEY IS TO DETERMINE THE REQUIREMENT AND FORMULATE A BASIS FOR DESIGN, ORDERING AND INSTALLATION OF FACILITIES. IT IS REQUESTED THAT ALL AGENCIES EXTEND ALL POSSIBLE ASSISTANCE TO USASADEA IN THIS SURVEY. IN THE INTEREST OF ASSURING INCLUSION OF ALL REQUIREMENTS IT IS RECOMMENDED THAT ASSOCIATED PROBLEMS BE FREELY DISCUSSED WITH THE REPRESENTATIVES OF USASADEA. UNQUOTE.</p>					
SYMBOL		SIGNATURE			
SYOAC-C					
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE			
SSGT PAUL G. KELLY		WORTH M. SPEED			
PHONE	739	PAGE NR.	1	NR. OF PAGES	1
SECURITY CLASSIFICATION					
UNCLASSIFIED		DIRECTOR OF C & E			
		DATE		TIME	
		APR		1961	

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 45, WHICH WILL BE USED UNTIL EXHAUSTED

2583

WCC
Ltr, 648th Radar Sq (OAC), 28 Mar 61, Removal of Manual Operations
Room Modification

1st Ind (SYOAC-E)

3 APR 1961

Hq, Syracuse AD Sector, Hancock Field, Syracuse 25, NY

TO: 26th Air Division (SAGE) (26OAC)

1. Recommend approval.
2. The configuration of the present dias makes this room practically unuseable unless the dias is removed.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

C
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P
Y

648th Radar Squadron (SAGE)(ADC)
United States Air Force
Benton Air Force Station
Benton, Pennsylvania

28 Mar 61

REPLY TO
ATTN OF: OAC

SUBJECT: Removal of Manual Operations Room Modification

TO: Syracuse ADS (SYOAC)

1. Request authorization to remove the old weapon control dias from our manual operations room located in the Operations Building and restore this room to its original configuration.
2. This modification to the Manual Operations Room consisted of a raised wooden dias to support AN/GPA-37 scopes and was installed approximately 1956. Since the AN/GPA-37 was removed February 1961, this modification is no longer required.

FOR THE COMMANDER:

s/t/
DONALD C. BURCHARD
1st Lt., USAF
Administrative Officer

C
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JOINT MESSAGEFORM			SECURITY CLASSIFICATION UNCLASSIFIED		
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
NCC 05 2114z					
PRECEDENCE	TYPE MSG (Check)	ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE	
ACTION ROUTINE	BOOK <input type="checkbox"/> MULTI <input type="checkbox"/> SINGLE <input checked="" type="checkbox"/>	AF			
INFO ROUTINE					
FROM: 26TH NORAD REGION HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS	
TO: NEW YORK NORAD SECTOR MC GUIRE AFB NJ SYRACUSE NORAD SECTOR HANCOCK FLD NY (MESSENGER) BANGOR NORAD SECTOR TOPSHAM AFS ME BOSTON NORAD SECTOR STEWART AFB NY WASHINGTON NORAD SECTOR FT LEE VA 1ST 1ST REGION USARADCOM FT TOTTEN NY 2D REGION USARADCOM FT GEORGE G MEADE MD NORAD JOINT TEST FORCE STEWART AFB NY BOSTON NORAD CONTROL CENTER FT HEATH MASS NEW YORK NORAD CONTROL CENTER HIGHLANDS AF STN NJ PHILADELPHIA NORAD CONTROL CENTER PEDRICKTOWN NJ PITTSBURGH NORAD CONTROL CENTER OAKDALE PA NIAGARA-BUFFALO NORAD CONTROL CENTER LOCKPORT AF STN NY WASHINGTON DC NORAD CONTROL CENTER FT GEORGE G MEADE MD				DISTRIBUTION:	
				260DC 26C10-H	
		DATE		TIME	
		4		2000	
		MONTH		YEAR	
		APR		61	
SYMBOL 2600P-GO			SIGNATURE		
TYPED NAME AND TITLE (Signature, if required) JOHN R DE LAPP, COLONEL, USAF			TYPED (or stamped) NAME AND TITLE JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS		
PHONE O/L 153			PAGE NR 1 NR OF PAGES 2		
SECURITY CLASSIFICATION UNCLASSIFIED					

DD FORM 1 MAY 58 173

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2586

UNCLASSIFIED

26TH NORAD REGION HANCOCK FLD SYRACUSE 25 NY

UNCLAS 2600P-GO 0791

FOR NORAD SECTORS OOP. FOR NCC'S, 1ST AND 2D REGIONS, ODC. FOR
 NORAD JOINT TEST FORCE DETOA. THIS HQ WILL REVIEW THE 26NR SAGE
 MISSILE MASTER SOP IN THE NEAR FUTURE TO DETERMINE THE NEED FOR
 REVISION. ADDRESSEES ARE REQUESTED TO FORWARD ANY RECOMMENDED
 CHANGES SO AS TO REACH THIS HQ NLT 20 APR. NORAD CONTROL CENTERS
 SHOULD SUBMIT RECOMMENDATIONS TO SECTORS FOR CONSOLIDATION AND
 REVIEW. SECTORS WILL THEN FORWARD TO 26 NORAD REGION ATTN OOP-GO.

2600P-GO

2 2

UNCLASSIFIED

2587

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED				
SPACE BELOW RESERVED FOR COMMUNICATION CENTER						
APRIL 61 TIME						
PRECEDENCE	ACTION	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
	ROUTINE	BOOK	MULTI	SINGLE		
	ROUTINE		X		AF	UNCLASSIFIED
FROM:					SPECIAL INSTRUCTIONS	
HQ, SYRACUSE NORAD SECTOR, HANCOCK FLD, SYR, NEW YORK					DISTRIBUTION: SYOCO-0 SYADA SYODC SYCIS-H	
TO:						
NIAGARA-BUFFALO NORAD CONTROL CENTER, LOCKPORT AFS, N.Y. PITTSBURGH NORAD CONTROL CENTER, OAKDALE, PA.						
INFO:						
662ND RADRON (SAGE), OAKDALE, PA. 763RD RADRON (SAGE), LOCKPORT AFS, N.Y.						
/UNCLASSIFIED/SYOOD-PL <u>4-014</u> SUBJECT: SAGE/MISSILE MASTER SOP. 26TH NR WILL REVIEW SAGE/MM SOP IN NEAR FUTURE. REQUEST NCC COMMANDERS REVIEW SUBJECT PROCEDURES FOR ADEQUACY, APPLICABILITY AND EFFECTIVENESS. FURTHER, REQUEST EACH NCC SUBMIT RECOMMENDED CHANGES AND THOSE PROBLEM AREAS RELATED TO PERSONNEL OR EQUIPMENT DEFICIENCIES WHICH SERVE TO PRECLUDE ESTABLISHMENT OF EFFICIENT OPERATING PROCEDURES. IT IS REQUIRED THAT YOUR REPLIES BE RECEIVED BY THIS HEADQUARTERS MLT 17 APRIL 61 TO ALLOW COMPLIANCE WITH ESTABLISHED SUSPENSE DATE. END.						
				DATE	TIME	
				7	1945Z	
				MONTH	YEAR	
				APRIL	61	
SYMBOL			SIGNATURE			
TYPED NAME AND TITLE (Signature, if required)			RELEASER TYPED (or stamped) NAME AND TITLE CHARLES R. FITCH LT. COL., USAF ASST DIRECTOR OF OPERATIONS			
ROBERT R. NASH, JR., CAPT, USAF SECURITY CLASSIFICATION UNCLASSIFIED						
NR. OF PAGES						

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DD FORM 173
1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2588

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
		UNCLASSIFIED	
SPACE BELOW RESERVED FOR COMMUNICATION CENTER			
<i>Nike</i> 18 1434z			
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL
ACTION	EGGR	MULTI	SINGLE
INFO		X	
FROM:	260IN		ORIG. OR REFERS TO
TO:	NYADS, MCGUIRE AFB, NEW JERSEY WAADS, FT LEE. VA SYADS (MESSENGER) BOADS, STEWART AFB, NEW YORK BAADS, TOPSHAM MAINE 551ST AEW & C WING, OTIS AFB, MASS UNCLASSIFIED/260IN <u>0866</u> . FOR INTELLIGENCE. SUBJ: NIKE FIRINGS. NASA WOLLOPS ISLAND WILL FIRE FIVE NIKE ASP ROCKETS BETWEEN 171900R APRIL THRU 010530R MAY. HOURS OF FIRINGS ARE BETWEEN 0430 -0530R AND 1900 - 2000R. ATOMIC SODIUM WILL BE EJECTED INTO THE UPPER ATMOSPHERE FOR WIND AND DIFFUSION STUDY. A LUMINOUS CLOUD VARYING IN COLOR FROM GREEN THRU ORANGE MAY BE VISIBLE FOR 30 MINUTES FOR SEVERAL HUNDRED MILES. FAA NEW YORK WILL ISSUE DOMESTIC AND INTERNATIONAL NOTAMS. END.		CLASSIFICATION OF REFERENCE
			111345Z NOTAL
			AF
			SPECIAL INSTRUCTIONS
			DISTR: 1 cy CRYPTO 1 cy 26CIS-H 1 cy 260IN 2 cys SYADS
			DATE: 17 MONTH: APRIL TIME: 1900Z YEAR: 61
EYMEGL		SIGNATURE	
260IN			
TYPED NAME AND TITLE (Signature, if required)		TYPED (or stamped) NAME AND TITLE	
MILTON J KARELL, MAJ USAF, INTEL OFF		JOHN F SHARP	
PHONE	PAGE NR	NR. OF PAGES	Colonel, USAF
468	1	1	Asst DCS/Operations
SECURITY CLASSIFICATION			
Unclassified			

DD FORM 173 1 MAY 55 REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2589

JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
SPACE BELOW RESERVED FOR COMMUNICATION CENTER					
<i>Missile Control</i> 10 0137z					
PRECEDENCE	TYPE MSG (Check)		ACCOUNTING SYMBOL	ORIG. OR REFERS TO	CLASSIFICATION OF REFERENCE
ACTION ROUTINE	BOOK	MULTI	SINGLE		
INFO:		<input checked="" type="checkbox"/>		AF	
FROM: 26TH NORAD REGION HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS	
TO: NORAD JOINT TEST FORCE STEWART AFB NY				DISTRIBUTION:	
UNCLAS 2600P-GO				260DC 26C10-R	
<p>FOR OPERATIONS. THIS HQ HAS REQUESTED USING UNITS TO SUBMIT PROPOSED CHANGES TO 26NR SAGE/MISSILE MASTER SOP FOR CONSIDERATION. IT IS INTENDED THESE PROPOSED CHANGES WILL BE REVIEWED ON APR 27. SINCE YOUR HQ IS VITALLY CONCERNED WITH THIS SOP AT THE PRESENT TIME YOU ARE INVITED TO SEND A REPRESENTATIVE TO THIS HQ ON THIS DATE FOR DISCUSSING THESE PROPOSALS. THIS CONFIRMS TELECON MAJOR SERPE, NJTF AND MAJOR BROOKBANK THIS HQ.</p>					
SYMBOL 2600P-GO				DATE	
TYPED NAME AND TITLE (Signature, if required) JOHN R. DE LAPP, COLONEL, USAF				18 2000	
PHONE 0/L 153 PAGE NR. 1 NR. OF PAGES 1				MONTH YEAR	
SECURITY CLASSIFICATION UNCLASSIFIED				APR 61	
SIGNATURE				TYPED (or stamped) NAME AND TITLE	
				JOHN F SHARP COLONEL, USAF ASST DCS/OPERATIONS	

DD FORM 173 1 MAY 55

REPLACES DD FORM 173, 1 OCT 49, WHICH WILL BE USED UNTIL EXHAUSTED

2590

Ltr, 763d Radar Sq (CCR), 12 Apr 61, Base Master Plan for Lockport
Air Force Station, New York

1st Ind (SYMDC)

20 APR 1961

Hq Syracuse ADS, Hancock Field, Syracuse 25, NY

TO: 26th Air Div (SAGE) (26IRP)

Forwarded for your action.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

4 Atch n/c

Handwritten:
W. C. ...
W. C. ...

Handwritten:
SFC 10-4



763d Radar Squadron (SAGE)
UNITED STATES AIR FORCE
Lockport Air Force Station (ADC)
Lockport, New York

REPLY TO
ATTN OF: CCR

APR 12 1961

SUBJECT: Base Master Plan for Lockport Air Force Station,
New York

TO: Syracuse ADS (SYMDC)
26th Air Division (26ISPR)
ADC (ADIRP)
IN TURN

1. Reference is made to first submittal of Base Master Plan for Lockport AFS prepared for ADC by Flatow, Moore, Bryan & Fairburn, and presented at a Base Planning Board meeting held at Lockport Air Force Station on 9 March 1961.

2. The master plan as presented is concurred with in part, however, recommended changes and reasons therefore are hereby submitted. These changes represent what is considered to be a logical progression from the present base posture, through an interim position to an ultimate posture, with most emphasis placed on the interim position. The interim position, it is felt, may last for some time due to anticipated limitation of funds. The following changes, corrections, deletions, and/or additions are suggested:

a. Administration Facilities:

(1) Recommend building 102 be converted to an NCO Club when the transmitter building phases out approximately July 1961. Square footage is far in excess of Air Police requirements. This building will still be somewhat below the NCO Club authorized space for present and proposed population, however the building does lend itself to modification. The present NCO Club will be redesignated as an interim service club to service lower grades both USAF and US Army pending construction of the new service club in the community area. Air Police will continue to be billeted in building 111 along with the Pass and Registration and Air Police Desk. The present main gate house should be expanded to accommodate the Pass & Registration and Air Police Desk with interim operation in building 111.

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(2) The plans show 1150 feet of expansion for building 120, present Air Force Headquarters building. Building 120 should be redesignated, recreation area to include, pool and ping pong area, mail room, library and reading room in support of USAF and Army personnel. The expansion should be deleted. Interim Air Force Headquarters will be relocated in the lower floor of building 140 utilizing the first floor day room and CQ room until such time as the new Air Force Headquarters building shown on the plan is completed.

b. Community Facilities:

(1) Building 111 will contain the interim Air Police Pass and Registration and Desk as well as house the Air Police. This building will also house the interim chapel and chaplains office pending completion of the chapel in the community areas as shown. The library, music room, MARS station, laundry room are either located elsewhere or discontinued. Building 115 now houses the interim snack bar and base exchange pending construction of the facility in the community area after which building 115 will be redesignated as Unit Supply, along with building 112.

(2) Do not concur in redesignating building 113 as NCO Club. As indicated the building is too small. Further, as suggested above, NCO Club should be housed in transmitter building when deactivated. Building 113 should continue to be designated as BOQ. Barber Shop and Dispensary will be moved to other areas to release more BOQ rooms in building 113. Converting four (4) family housing units to BOQ is not concurred with. These units were constructed for personnel with critical jobs at the site and who must be on call after duty hours. Building 113 will provide adequate BOQ space.

(3) The Volleyball courts and Tennis Courts should be combined to become a combination Volleyball - Tennis Court and Ice Skating Rink, and should be located as indicated on the attached drawing. This provides for a more compact facility as well as providing for proper drainage in this location. The softball field should be relocated as shown since drainage and unlevel ground precludes installation as presently proposed.

c. Industrial Facilities:

- (1) The Motor Pool facility should be increased from 2000 to 5300 square feet as this is redesignated as a combined Air Force/Army facility. The motor pool should be moved east to the present parking area. This road was built for the motor pool and warehouse area as part of the missile master package, but the buildings were subsequently dropped out of the program. This would provide the motor pool facility without the necessity for additional roads at this time.
- (2) The service station should be relocated, as indicated, near the community area. Since this will be a base exchange concession it should be located in that area; also this places it near the airman barracks and readily accessible to traffic from the housing area.
- (3) In reference to the Tech Supply building 121 and 122, the addition connecting these two (2) buildings should be engineered so as to permit utilization of the loading dock just to the north of building 121. Further, this expansion should be increased to 5000 square feet to cover the increased requirement due to addition of new PD Height Finder Radar, two (2) new Gap Filler Sites and a new GATR Site.
- (4) The Receiver building will be used as Family Housing Storage, MARS Station, and Electronics Hobby Shop, when de-commissioned.

d. Family Housing: The 18 unit trailer court should be relocated as shown. Reason is that the area shown on the plan is low land requiring extensive drainage and a new lift station. Also the price of plumbing and sewage is unusually high since in some areas bed rock is as near as (4) four feet to the surface of the ground. As shown (relocated) the present lift station could be utilized.

e. Proposed Roads:

- (1) The road around the south side of the security area, along the helicopter pad, thence to the housing area should be relocated as indicated on the revised print. This provides direct access to the housing area, trailer court and the helicopter pad with a smaller amount of new road construction.

(2) Some changes are recommended in the parking areas. Certain areas are indicated deleted and some are relocated. Relocations include additional parking in the proposed NCO Club area and in the area where height finder will be de-commissioned approximately 1 January 1962. Also relocated is the new parking area for the airman's dorms, building 106 through 109, and deletes that area located north of building 106. Deleted is the proposed addition adjacent to the Missile Master Building and a portion of the proposed area to the south of the BOO, building 113.

3. Minor discrepancies are noted in the master plan and are corrected:

a. Niagara Falls Municipal Airport is located (8) eight miles from Lockport Air Force Station.

b. The approach zone to the airport is to the south of the Air Force Station.

c. Four (4) Lane Bowling Alley is installed.

d. TAB B-2 should have the following corrections:

(1) Fort Niagara should be properly located. The facility identified as Fort Niagara is in reality Model City.

(2) Proposed GAT Site is deleted and replaced by a GATR Site directly south of Lockport Air Force Station and directly east of Niagara Falls Municipal Airport.

e. TAB C-1 and F-1A should be corrected to reflect the suggested changes as well as adding new AN/FPS-26 Height Finder tower just to the NE edge of the Telco Building.

JAMES C. CUDDINGTON
Lt Col, USAF
Commander

4 Atch
1. Basic Mission Plan, TAB F-1
2. Basic Mission Plan, TAB F-1A
3. Base Map, TAB C-1
4. Vicinity Map, TAB B-2

*Version
update*

59010-A

SYMSS

21 APR 1961

Report of Staff Visit

662d Radar Sq (CCR)

1. The attached Staff Visit Report is forwarded for your information and action.
2. This Staff Visit Report need not be indorsed forward, but will be indorsed and filed in your organization for at least six months, after which it will be disposed of in accordance with pertinent directives, provided satisfactory action has been accomplished.

FOR THE COMMANDER

GEORGE W. ROLLISON, JR
 Capt, USAF
 Asst Dir of Admin Services

1 Atch
 Rept of Staff Visit w/1 Atch

2596

HEADQUARTERS
SYRACUSE AIR DIVISION (ADC)
United States Air Force
Hancock Field, Syracuse 23, New York

SYMSS

18 April 1961

Report of Staff Visit to 662d Radar Squadron

SYCCR

1. A staff visit was made by Major Buford Thacker, Chief-Supply Division, Directorate of Materiel, to the 662d Radar Squadron, Oakdale, Pa. during the period 10-12 April 1961 for the purpose of reviewing action taken on recent report of audit and provide assistance on supply matters.
2. The following personnel were contacted:
 - Captain Raymond Callahan - Commander
 - 2d Lt Timothy T. Balfour - Unit Supply Officer
3. The following areas were reviewed:
 - a. Action on Report of Audit: A complete review was conducted of discrepancies and corrective action taken. Results of this review are covered by the attached copy of 4th Indorsement to 26th Air Division.
 - (1) Recommendation: That responses to future Reports of Audit indicate specifically what corrective action is taken. Also, that action be concluded at earliest possible date in regard to paragraph a(16) of the attached 4th Indorsement and this headquarters advised accordingly.
 - b. Firearms: A master list of firearms was not on file.
 - (1) Recommendation: That a list of all firearms by serial number and description be prepared and retained on file in Unit Supply. Reference paragraph 61, Section 11, Volume I, AFM 67-1.
 - c. Office Machines: AFTO Forms 36 were not on file for office machines.
 - (1) Recommendation: That a copy of T.O. 00-20F-1 be obtained and provisions of the publication be complied with.
 - d. Warehousing: Storage conditions in technical supply are very unsatisfactory, however, this is due primarily to the lack of bins and delay of warehousing program pending availability of

2597

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the new storage are in the Missile Master Building which is expected to be completed by 15 May 1961. Requested procurement of bins is currently under review by 4624th Support Group to determine if \$3602.26 can be allocated from remaining FY-61 funds. As a temporary measure, some wooden bins have been located at Claysburg and the unit has been advised to arrange for truck pickup.

(1) Recommendation: That storage plans for the Missile Master area be completed and that the rewarehousing project be expedited upon availability of this area. Also, that follow-up be maintained with 4624th Support Group on the procurement of new bins.

4. Captain Callahan and Lt Balfour were briefed upon conclusion of the visit. It was recommended to the Commander that Lt Balfour be placed on TDY to the 648th Radar Squadron, Benton AFS, for a short period to increase his familiarity with supply activities of a radar squadron.

BUFORD THACKER
Major, USAF
Chief, Supply Division

APPROVED BY: JOHN J. STOLZ
Major, USAF
Director of Materiel

1 Atch
4th Ind SYADS (SYMDC) to Ltr Hq USAF
Auditor Gen 28 Feb 61 Initial Rept of
Audit No. EA7-831-188

SYOAC-C

Niagara-Buffalo NORAD Control Center

25 APR 1961

26th Air Division (SAGE) (26OAC)

1. Reference is made to the NCC Communications Requirements Meeting held at Lockport AFS, 4 Jan 61 and specifically to the spread sheet indicating interposition communications. Note No. 5 on that sheet reads "Details of exact circuits to terminate on positions 55, 56 and 57 will be provided later. Install one originating and one supplemental 112A key unit module for each position".
2. There is no record at this headquarters or at Niagara-Buffalo NCC of the details referred to in Note 5 and it appears that none has been forthcoming. Consequently, at a meeting held at Lockport 19 - 20 Apr 61, doubt existed as to the actual requirement for the three positions as no one in attendance was aware of the duties to be performed at the positions.
3. In view of the impending operations date for the Niagara-Buffalo NCC an early reply to this matter is requested. The reply should include:
 - a. Specific duties to be carried out by the personnel at the positions.
 - b. Specific communications circuits which should be terminated at the three positions.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

2599

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~~SECRET~~

HEADQUARTERS
SYRACUSE NORAD SECTOR
Hancock Field
Syracuse 25, New York

REPLY TO
ATTN OF: SYOAC-C

SUBJECT: Minutes of a Meeting Regarding Lockport NCC Problem Areas (U)

26 APR 1961

TO: Niagara-Buffalo NORAD Control Center

1. Attached hereto are the minutes of the meeting held at your center 19 - 20 April 61. Be assured that all possible action will be taken to rectify the problems listed. Your attention and action regarding paragraph 13 is requested as are your comments regarding the minutes where you believe them to be inadequate or inaccurate.

2. When attachment is withdrawn or not attached, the classification of SECRET on this correspondence will be downgraded to UNCLASSIFIED in accordance with paragraph 18, AFR 205-1.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

1 Atch
Minutes of Meeting (S)

~~SECRET~~

345-67-1124

2600

Deep River

2600P-GO

27 APR 1961

Target Aircraft Classification

Joint Test Force (DETDC-0)
SAGE/Missile Master Operational Test
North American Air Defense Command
Stewart Air Force Base, New York

1. Reference is made to your letter of 13 April 61, subject as above.
2. This headquarters does not consider it practical to pursue a course of action to establish a separate and distinct classification for Deep River targets deemed unsafe for co-altitude attacks. Such action would necessarily require a change in the present sector DCA and division CCA programs to incorporate a new classification which would be used for a limited time only. Even realizing the importance of the Deep River tests, it is believed that NORAD would not act favorably upon a request of this nature when the time and expenditure required are considered. In addition, since the sector DCA program capacity is completely taken up, any new addition would mean a deletion of a part of the present program.
3. As an alternate solution to this problem, it is recommended that consideration be given to designating Deep River unsafe targets by changing the flight size symbol in the track symbology to represent "8 or more." (Ref ADCM 55-4, Page 79). This action can be carried out by the target controller or other designated individual in the DC. When an unsafe target again becomes safe, the flight size can be reverted to the actual strength.
4. If this proposal is deemed worthy of further consideration, it is recommended NORAD Joint Test Force coordinate directly with Boston and New York Sector Project Officers for further consideration. If a decision is reached to adopt this or a similar method, it is proposed NORAD Joint Test Force forward the final solution to NORAD as a recommendation for a change to NORAD Operations Order 9-60. In the interim there appears to be no reason why the procedure in paragraph 3 cannot be used if mutual agreement between the NORAD Joint Test Force and sectors concerned is accomplished.

26010-H COPY

2601

5. The procedure recommended above seems to be the fastest, most economical, and the easiest way of solving this problem.

FOR THE COMMANDER:

ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

Handwritten signature and notes

Ltr, Hq 820 Radar Sq (ODC) 7 Apr 61, Controller-Director Tac Evaluation Test

2d Ind (2600P-GT)

27 APR 1961

Hq 26th Air Div (SAGE) Hancock Fld, Syracuse 25, NY

TO: BOADS (BOOOP)

1. Inasmuch as this division has no tactical evaluation team for NORAD Control Centers or Manual Air Defense functions, suggest your instructor/director or training officer prepare a Weapons Controller Written Examination (Manual) for local use, in accordance with instructions contained in paragraph 46, vol 1c, ADCM 51-2. The use of this examination will be permissible until one is fabricated by this headquarters.
2. Future correspondence of this nature will be directed through appropriate command channels.

FOR THE COMMANDER:

ARTHUR R. PEFFLEY
Major, USAF
Dir of Admin Services

26C10-H COPY



JOINT MESSAGEFORM		SECURITY CLASSIFICATION UNCLASSIFIED			
<small>SPACE BELOW RESERVED FOR COMMUNICATION CENTER</small>					
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FOR COP ALL NORAD SECTORS. FOR OPERATIONS ALL NORAD CONTROL CENTERS. INTERCEPT CONTROL TRAINING FOR NCC WEAPONS CONTROLLERS. NORAD CONTROL CENTERS OF THIS COMMAND ARE NOW BEING MANNED WITH WEAPONS CONTROLLERS (1741/44A). THE REQUIREMENT EXISTS FOR SECTORS TO ALLOCATE INTERCEPTOR SORTIES FOR TRAINING AND MAINTENANCE OF COMBAT READY STATUS OF THESE OFFICERS. AS NCC CONTROL FACILITIES (RADAR, COMMUNICATIONS, ETC.) REACH OPERATIONAL STATUS AND					
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				28 <small>MONTH</small>	2100 <small>YEAR</small>
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<small>SYMBOL</small> 26COP-GT		<small>SIGNATURE</small> TYPED (or stamped) NAME AND TITLE JOHN F. SHARP COLONEL, USAF ASST DCS/OPERATIONS			
<small>TYPED NAME AND TITLE (Signature, if required)</small> JOHN R. DE LAPP, COLONEL, USAF		<small>PHONE</small> SECURITY CLASS 0/L 153			
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FROM: 26TH NORAD REGION HANCOCK FLD SYRACUSE 25 NEW YORK			
<p>WHEN AT LEAST ONE COMBAT READY WEAPONS CONTROLLER IS IN PLACE AT THE SITE, APPROPRIATE SECTORS WILL COMMENCE FURNISHING INTERCEPTOR SORTIES IN SUFFICIENT NUMBERS TO INSURE THAT COMBAT READINESS OF CONTROLLERS IS MAINTAINED AND THAT MINIMUM ANNUAL INTERCEPT REQUIREMENTS (IAW CHAP 1, PAR 42, ADCM 51-2) ARE MET. EXTREMELY CLOSE COORDINATION (INCLUDING HANDOVER, TACTICS, AND RECOVERY PROCEDURES WITH SAFETY OF FLIGHT OF PARAMOUNT CONSIDERATION) WILL BE EFFECTED BETWEEN SECTORS AND APPROPRIATE NCCs BEFORE CONTROL OF LIVE INTERCEPTORS IS PASSED. SECTORS IN WHOSE AREAS NCCs ARE LOCATED MAY CALL UPON ADJACENT SECTORS FOR SORTIE ASSISTANCE AS REQUIRED.</p>			
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FROM:

26TH NORAD REGION, HANCOCK FLD SYRACUSE 25 NEW YORK

LACK OF SIMULATION EQUIPMENT AT THESE UNITS. REQUEST WAS MADE THAT ATC CONSIDER RESCHEDULING THESE UNITS AT A LATER DATE AFTER INSTALLATION OF SIMULATION EQUIPMENT. THIS HQ WILL ADVISE ALL CONCERNED OF THIS SCHEDULE. REQUEST UNITS COOPERATE TO FULLEST EXTENT WITH THE ATC TEAM DURING TRAINING VISIT.

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INFO				X	
FROM:	SYRACUSE ADS HANCOCK FLD SYRACUSE 25 NY				SPECIAL INSTRUCTIONS
TO:	763D RADAR SQ LOCKPORT AFS NY				✓
<p>/UNCLASSIFIED/SYOAC-C <u>5-005</u>.</p> <p>NIAGARA-BUFFALO NCC WEATHER CIRCUIT. REFERENCE MINUTES</p> <p>OF A MEETING REGARDING LOCKPORT NCC PROBLEM AREAS,</p> <p>19 APR 61, PARA 10. NORAD CONTROL CENTERS ARE PROGRAMMED</p> <p>AND CSA'S HAVE BEEN PREPARED TO INSTALL A DROP OFF THE</p> <p>SAGE TACTICAL WEATHER CIRCUIT FOR WEATHER SUPPORT IN THE</p> <p>NCC. SEE CHAPTER 4-1 PARAGRAPH a(7) NORADM 55-3.</p>					
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S/L GUY J. RUSTON		WORTH M. SPEED			
PHONE	739	PAGE NO.	1	NO. OF PAGES	1
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2608

Ltr, SYADS (SYOAC-C), 25 Apr 61, Niagara-Buffalo NORAD Control Center
2d Ind (SYOAC)

MAY 1961

Hq, Syracuse AD Sector, Hancock Field, Syracuse 25, NY

TO: 763d Radar Sq (OAC)

Forwarded for your information.

FOR THE COMMANDER

F. C. PALMA
Major, USAF
Dir of Admin Services

Ltr, SYADS (SYOAC-C), 29 Apr 61, Niagara-Buffalo NORAD Control Center

1st Ind (26OAC-CW)

Hq 26 Air Division (SAGE), Hancock Field, Syracuse 25, NY

TO: SYADS (SYOAC-C)

1. The following are the circuits that should be terminated at positions 55, 56, 57 and 58:

	11A FEX (Svdc)	701A FEX (Dial FEX)	AF2 Adj MDC (P-20)	AF3 Adj MDC (P-9)	AF4 Adj MDC (RP-62)	AF5 Adj MDC (D-4)
Position 55	X	X	X			
Position 56	X	X		X		
Position 57	X	X			X	
Position 58	X	X				X

2. The above are entitled "Adjacent Lateral Teller Positions".

FOR THE COMMANDER

James P. Stowell

JOINT MESSAGEFORM		SECURITY CLASSIFICATION	
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INFO		SINGLE	CLASSIFICATION OF REFERENCE
FROM:			
HQ 26TH AIR DIVISION (SAGE), HANCOCK FLD, SYRACUSE 25, NY TO: CMDR NORAD CC, BOSTON, FT. HEATH, MASS. CMDR NORAD CC, NEW YORK CITY, HIGHLANDS AFS, N. J. CMDR NORAD CC, NIAGARA-BUFFALO, LOCKPORT AFS, N. Y. CMDR NORAD CC, PHILADELPHIA, PEDRICKTOWN, N. J. CMDR NORAD CC, PITTSBURGH, OAKDALE, PA. CMDR NORAD CC, WASHINGTON, D.C., FT. GEO. G. MEADE, MD. INFO: 1ST RGN, USARADCOM, FT. TOTTEN, LONG ISLAND, N. Y. 2ND RGN, USARADCOM, FT. GEO. G. MEADE, MD. BANGOR ADS, TOPSHAM AFS, BRUNSWICK, ME. BOSTON ADS, STEWART AFB, NEWBURGH, N. Y. NEW YORK ADS, MCGUIRE AFB, N. J. SYRACUSE ADS, HANCOCK FIELD, SYRACUSE 25, N.Y. (MESSENGER) WASHINGTON ADS, FT. LEE, VA.			SPECIAL INSTRUCTIONS
UNCLASSIFIED/26LPR <u>1234</u> /SUBJ: DISTRIBUTION OF 26TH NORAD REGION AIR DEFENSE PLAN. THIS MSG IN TWO PARTS. PART ONE.			DATE: 26 MAY 1961 TIME: 1445Z
SYMBOL		SIGNATURE	
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TYPED NAME AND TITLE (Signature, if required)		JOHN F. SHARP	
DAVID J. KIRBY, Lt/Col, USAF		Colonel, USAF	
PHONE	NR. OF PAGES	Asst DCS/Operations	
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JOINT MESSAGEFORM - CONTINUATION SHEET		SECURITY CLASSIFICATION	
FROM:		UNCLASSIFIED	
26TH AIR DIVISION (SAGE), HANCOCK FLD, SYRACUSE 25, NY			
<p>REQUEST EACH MCC INFORM THIS HEADQUARTERS OF THE NUMBER OF COPIES OF THE NEW 26TH NORAD RGN AIR DEFENSE PLAN WHICH THEY REQUIRE TO MAKE DISTRIBUTION TO ALL SUBORDINATE ARMY UNITS. IT IS SUGGESTED THAT DISTRIBUTION BE MADE TO UNITS NO LOWER THAN BATTALION HEADQUARTERS. REQUEST FORT HEATH INCLUDE IN THEIR DISTRIBUTION THE BIRDIE SITE REQUIREMENTS AT LORING MAINE. REQUEST THIS INFORMATION BE FURNISHED THIS HEADQUARTERS PRIOR TO 2 JUNE 61. PART TWO. FOR AIR DEFENSE SECTOR HEADQUARTERS. MCC HEADQUARTERS WILL BE RESPONSIBLE FOR DISTRIBUTING THIS PLAN TO ALL ARMY UNITS. THEREFORE, DO NOT INCLUDE ARMY UNITS IN THE NUMBER OF AIR DEFENSE PLANS REQUIRED BY YOUR HEADQUARTERS.</p>			
26LPR	PAGE NR	NR OF PAGES	SECURITY CLASSIFICATION
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11A-98-ND-7

HISTORY OF THE OFFICE OF THE SURGEON

26TH AIR DIVISION (SAGE)

1 January 1961 - 30 June 1961

RCS: AU-D6

Prepared by
Capt. Russell J. Thomas, USAF, MSC

CHAIN OF COMMAND

26TH AIR DIVISION (SAGE)
AIR DEFENSE COMMAND
UNITED STATES AIR FORCE

9-0061-6

0576



CONTENTS

	<u>Page</u>
I. BROAD OBSERVATIONS ON HEALTH OF THE COMMAND-----	1
II. PLANS AND HOSPITALIZATION-----	4
1. Medical Organization-----	4
2. Medical Administration-----	6
3. Manpower-----	6
4. Air Evacuation and Transportation of the Sick and Injured-----	6
5. Funds-----	7
6. Medical Materiel-----	7
III. MEDICAL STAFFING AND EDUCATION-----	9
1. Staffing-----	9
2. Training and Education-----	9
IV. PROFESSIONAL SERVICES-----	10
1. General-----	10
2. Physical Standards-----	10
3. Aircrew Physiology and Personal Equipment-----	11
4. Preventive Medicine-----	13
V. DENTAL SERVICE-----	16
1. Mission-----	16
2. Organization-----	16
3. Personnel-----	16
4. Research-----	16
5. Civilian Consultants-----	16
VI. VETERINARY SERVICE-----	17
1. Mission-----	17
2. Organization-----	17
3. Personnel-----	18
4. Veterinary Support-----	19
5. Research-----	19
6. Equipment and Supplies-----	19

Attachment 1 - Proposed Guide for Medical Technicians

0577

I. BROAD OBSERVATIONS OF HEALTH OF THE COMMAND

1. Mission. The mission of the 26th Air Division (SAGE) was essentially the same as reported in previous histories. The mission was:

a. Air Defense of regions of the United States designated by the Commander, Air Defense Command.

b. Equip, administer, train and provide operational ready forces as directed.

c. Support operations of other commands as directed.

2. Support. Medical support directed by the Surgeon and Staff was composed of (1) Aerospace Medicine and Professional Services Division (2) Administrative Services Division (3) Dental Services Division and (4) Veterinary Services Division. Branches of these divisions included Sanitary and Industrial Hygiene Engineering, Preventive Medicine, Biometrics, Staffing and Education and Plans and Hospitalization.

The staff surgeon advised the commander on all matters pertinent to the health and welfare of the command. He was responsible for the hospitalization, clinical records, health records and medical supply systems; preventive medicine program, clinical medical service of subordinate units, biometrics reporting, aerospace medicine, professional services and financial planning pertaining to the medical service.

Other support included general administrative support of dental and veterinary activities of the command; veterinary inspection of vendors for radar sites; recommending utilization, movement and

0578

assignment of medical personnel and their allocation to subordinate units; monitoring construction, rehabilitation, major repair, and modification of medical facilities; monitoring use of civilian medical personnel and the consultant program; and medical staff supervision and support of missile activities.

3. Base/Station Level Support. Base medical services for members of the military establishments, their family members and other authorized medical care were provided by each medical facility within the capability of available staff and facilities. Except at Otis AFB where a hospital was operated, medical service consisted mostly of outpatient treatment and limited short term hospitalization. Others requiring more definitive care were transferred to other medical facilities and family members also used the Medicare Program.

Medical aid stations were operated at radar stations that were not located on or near installations that could provide the required services. Aid stations were manned by medical service technicians, AFSC 902X0, and at some of the more isolated stations part-time (10 hours per week) civilian physicians were employed.

Dental service was provided radar stations by teams composed of 1 officer and airman assigned to this headquarters. Fixed one-chair clinics were previously established at these stations and teams normally supported two stations.

4. Relations with Command and Staff. Relations between the Surgeon's Office and the Command Section were excellent. This office provided personnel in many staff areas such as NUDET reporting and evaluation

0579

on the 26th War Staff, IG inspections, various boards and for many other functions.

5. Health of the Command. Physical health of the command continued satisfactory. No large outbreaks of communicable diseases were reported. Two small outbreaks of gastroenteritis were traced to contaminated food. The morale of the command dipped sporadically due principally to increased alert commitments without the benefit of any Air Force recognition.

Hancock Field suffered over 800 cases of beta streptococcal pharyngitis which were cultured, treated with penicillin in the recommended doses, and then recultured. Approximately 5% of these patients required additional antibiotics. No sequelae were observed from this epidemic suggesting adequate treatment and or low virility.

No large epidemics of beta strep were reported at other bases.

0580

II. PLANS AND HOSPITALIZATION

1. Medical Organization. Medical units of the command were all organized under the unit manning document system with internal organization as prescribed by AFM 160-20.

a. The following medical facilities were authorized at the close of this period.

<u>MEDICAL FACILITY</u>	<u>OPERATING BEDS</u>	<u>INACTIVE BEDS</u>	<u>BASE</u>
551st USAF Hospital	65	70	Otis
4603d USAF Dispensary	15	10	Stewart
52d USAF Dispensary	6	4	Suffolk
4621st USAF Dispensary	6	4	Niagara
642d USAF Dispensary	6	4	Hancock
TOTAL	98	92	

b. Medical aid stations and fixed dental clinics were operated at the following radar sites:

<u>AF STATION</u>	<u>NO. OF FIXED DOR'S</u>
Barrington, N. S.	1
No. Truro, Mass.	1
Saratoga Springs, N.Y.	1
Montauk, N. Y.	1
Highlands, N. J.	1
Palermo, N. J.	1
St Albans, Vt.	1
Charleston, Maine	1
Caswell, Maine	None *

0581

Bucks Harbor, Maine	1
No. Concord, Vt.	1
Watertown, N.Y.	1
Benton, Pa.	1
Lockport, N.Y.	None *
Claysburg, Pa.	1
Cape Charles, Va.	2 **
Manassas, Va.	None *
Roanoke Rapids, N.C.	1 ***
Bedford, Va.	1

* Dental support received from nearby installations.

** Immobilized 2 chair mobile dental clinic.

*** During this period the immobilized 2 chair mobile dental clinic at Roanoke Rapids AFS was replaced with a one chair fixed DOR.

c. There were no significant changes in the organization makeup of the command and none that affected the medical units. The command was composed of small bases except Otis AFB and semi-isolated or isolated stations in the Eastern and Northeastern portions of the United States. Many of the fighter interceptor, missile and radar squadrons were located on or near installations of other commands. Satisfactory medical services were provided these units by the hosts.

d. Dispensaries and hospitals were assigned directly to the controlling base units they supported.

e. No significant problems were encountered in the organizational alignment of the command.

0582

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2. Medical Administration.

a. The responsibilities of the Surgeon's Office were expanded to include the medical portion of the IG Inspection on 9 Jan 61 by 26th Air Division letter, subject: Inspection of Medical Activities. Additional staff members were not provided the Surgeon's Office nor were medical personnel provided to the Inspector General's Office to accomplish the increased workload generated by this function. This requirement placed the Surgeon's Office in the undesirable position of inspecting its' own activities.

b. A guide for medical technicians at the radar squadrons who operate independently was prepared by this office to give some of the basic information that the technicians require and a list of references to other publications that should be available. (See Attachment 1)

3. Manpower. No major problems were experienced in this area. Functional codes of UMD's were revised during the period to conform to the revised AFM 20-3.

4. Air Evacuation and Transportation of the Sick and Injured. No unusual problems were encountered in evacuation of the sick and injured. Transportation was accomplished by air where indicated following compliance with medical regulating directives.

Where possible, the smaller medical facilities had agreements with other service medical facilities in the area for care of cases requiring treatment beyond their capability. Transportation to these local facilities was normally by Government ambulance or other appropriate means.

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Air evacuation provided by MATS was excellent and no complaints were received relative to any part of the service.

5. Funds. As of 1 January 1961, the medical budget authorization was \$992,300 in P478 and \$85,000 in P479 for a total of \$1,077,300. Due to increased patient workloads resulting in great expendable supply consumption, and accelerated facility modification programs and equipment procurement, the ABA was increased to \$1,036,110 in P478 and \$135,090 in P479 for a total of \$1,171,200 on 30 June 1961. Obligation rate was 99.8%.

6. Medical Materiel. The medical materiel program during this reporting period experienced some changes which included the discontinuance of the Medical-Dental Division, AF stock funds, activation of the Medical Stock Record Account, AFM 2568, Hancock Field, Syracuse, N.Y., and preparation of a UAL and procuring medical equipment for the 643d USAF Dispensary, Highlands AFS, New Jersey.

a. Continuous effects were placed on the reduction of base procurement of medical materiel. Comparison of base procurement against single manager revealed 28% of medical materiel was procured by base procurement and 72% was procured from single manager. There was relatively no increase or decrease from the last reporting period. At the close of this reporting period 329,456.72, or 99% of the Medical-Dental Division, AF Stock Fund ABA, has been obligated. There was a special allotment of \$15,049.32 for procurement of MMPNC Phase II medical materiel within the ABA which was obligated.

b. Authorization was obtained to activate Medical Stock Record

0584

Account AFM 2568, Hancock Field, effective 1 April 1961. This activation eliminated medical supply support from Griffiss AFB, Rome, N. Y., for the 642d USAF Dispensary, Hancock Field, N.Y., and the 655th Radar Sq, Watertown AFS, N. Y.

c. Emphasis was placed on supply discipline. Areas covered were inspection of stock record accounts, Medical Materiel inventory at all Radar Squadrons, review of UAL's, recommendations of materiel for stocklisting, review of gross war materiel requirements and participation in project Money Tree.

d. The majority of medical equipment required by the 643d USAF Dispensary was obtained from excess materiel.

0585

III. MEDICAL STAFFING AND EDUCATION

1. Staffing. Medical staffing was satisfactory except in the airman career fields of pharmacy, x-ray and clinical laboratory. Shortages were alleviated by temporary duty and occasional temporary hire of civilians thus precluding curtailment of services.

The command was relatively well staffed with officers of the Medical Services and no serious shortages occurred.

The Division Surgeon visited all the host bases and established good rapport with host medical authorities. The units all indicated that services received were excellent and the best possible within the capability of the support activity.

2. Training and Education. Emphasis continued to be placed on training in self aid and buddy care and cross training of certain medical service personnel with some improvement.

Some individual training was obtained through participation in formal training courses. Attendance at technical and scientific meetings and short courses offered by service and other agencies provided other sources of training.

0586

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IV. PROFESSIONAL SERVICES

1. General. Medical care remained generally satisfactory throughout the command with staffing in most AFSC's being adequate. The shortage of x-ray, pharmacy and laboratory technicians was compensated by an aggressive OJT program with a remarkable degree of technical proficiency tests administered by 1st Army and Lackland AFB.

The assignment of flight surgeons by name to specific tactical units produced excellent results in the administration as well as professional care of all concerned.

Missile operations produced very fine medical problems. The biggest difficulty was in getting proper equipment for the exotic fuel handlers. This problem has not been completely resolved at this writing.

2. Physical standards. The increased number of retirements due to 20-10 and White Charger actions, has not caused any appreciable difficulty except in the field of medical administration. The precise difficulty is that the on-base flight surgeons and physicians cannot indicate with any degree of accuracy what, if any, compensation will be granted to those individuals who turn up with documented medical defects but who have not previously come under review by a medical board. The time required to evaluate (medical-physical evaluation board) also creates many manning difficulties in the personnel staff section since the person often is placed on convalescent leave for periods of 3 - 8 weeks while the various administrative actions are

0587

conducted. There is still a need for greater coordination between consultants at large hospitals, personnel and the patients commander. Too often the medical recommendations are incompatible with the patients assignments creating much hardship to all concerned.

3. Aircrew Physiology and Personal Equipment. Early in this reporting period all partial pressure suits were put back into service with the expected shortage of pressure suit fitted aircrew members. During the grounding period many pressure suit trained and equipped aircrew members were reassigned and took their personal equipment with them. Replacements for these aircrew members were not authorized pressure suits, or the related training. Later, priority to fully equip some squadrons was issued from ADC, but the equipment was not available. At the end of this period all inactive partial pressure suits were being recalled to two central altitude training units for reissue to squadrons with shortages.

New pressure suits were tested for ADC use and latest reports indicate this full pressure equipment will be issued early in 1963. Two of the squadrons within 26th Air Division have been measured for the full pressure suit that was modified from Navy equipment, and one of these squadrons has been issued the suit. No reports on this equipment have yet been received.

Winter survival gear was very short in supply at all fighter squadrons, and was a source of much discontent among crew members. Fortunately, no emergencies occurred that required the lacking gear.

0588

Plans have been made to remedy the situation. A new sleeping bag has been developed and issue has begun. Indian orange winter flying suits and jackets are plentiful and the new oxygen masks, microphones and helmets are arriving daily. Modification of the face plate used in the F-101 aircraft was started, then halted when it was found unsatisfactory. Latest reports are that the new fix has been developed and will be in the field soon.

Modifications to and enlargements of the working and storage areas have finally started at most squadrons and will greatly enhance the capabilities of each unit. Air conditioning is being installed in storage areas and will reduce deterioration of the rubber parts of our equipment.

Personnel problems have been very few, with training continuing for officers and airmen. An ejection seat trainer was borrowed from Langley Air Force Base and nearly all jet pilots in this area were indoctrinated on it. Comments, especially from the older, more experienced, but unindoctrinated, pilots were very gratifying.

With the closing of Mitchel Air Force Base, the 4757th Physiological Training Flight was moved to Otis Air Force Base and, when fully operational, should be able to take care of all high altitude training required by 26th Air Division. Present target date to become fully operational is late September 1961.

Generally, this report period saw much solidifying of our somewhat fumbling attempts to standardize training on and use of new equipment.

0589

New test equipment became familiar tools, new techniques became routine, and gripes from aircrews using the equipment became fewer. Personal Equipment Officers at the numerous squadrons became acquainted with each other and exchanged problems and their fixes. The near future should be a period of great change and advancement.

4. Preventive Medicine. During this period, the third physician whose primary duty was to direct the command preventive medicine program separated from the service to accept a position with the Public Health Service. Supervision of the preventive medicine program remained under control of the Staff Surgeon and a sanitary and industrial hygiene engineer.

The Ground-Electronic Engineering Installation Agency (GEEIA) at Griffiss AFB, New York, released the Consolidated X-Radiation Hazard Survey of AN/FRT-41 Amplifiers in GAT buildings for the BOMARC squadrons at Suffolk County, Dow, Otis, McGuire, and Langley in April of this report period. This survey was conducted as a result of the suspected x-radiation hazard around the EIMAC 50,000 PA Klystron tube reported last period. This consolidated report of survey affirmed the existence of a stray x-radiation hazard in excess of allowable limits specified in Air Force Regulations at each of the BOMARC squadrons. Results of the survey confirmed the belief that there was no danger of an acute over-exposure to x-radiation for personnel working in GAT operations. however, it was the opinion of this office that to allow compromise of standards in this case might tend to establish a precedent of laxity of control which in

0590

future situations could be very dangerous. Although this office approved and supported the safety precautions recommended by GEEIA we felt that these precautions should at most be only interim measures pending removal of the hazard. Therefore, we recommended that action be taken to accomplish modification of existing equipment and facilities to reduce the intensity of x-radiation to which personnel are exposed when tuning the AN/FRT-41 Amplifier to below the maximum allowable as stated in Air Force Regulations.

In January the Precision Measurement Equipment Laboratories at Stewart and Suffolk County both obtained a Cobalt 60 test sample for the calibration of gamma detecting radiac instruments. A visit was made to each of the three PME laboratories within the division which now possess Cobalt 60 sources (Otis obtained a source in June 1960) to insure that proper precautions were being observed during utilization and storage of these test sources. Excellent medical surveillance of these radioisotopes is being provided by the Preventive Medicine Personnel at each base.

Initial noise surveys were completed for all of the diesel power plants within the division, this includes both SAGE power plants and Radar Squadron power plants. These surveys revealed these plants to be hazardous noise areas as defined in AFR 160-3 and units were directed to procure necessary protective personal equipment and enforce its use.

The division continued to experience good fortune by maintaining a water supply of extremely fine quality at all units. Problems in

0591

16

this area were isolated to two coastal squadrons which had some difficulty in maintaining an adequate quantity of fresh water; these problems were solved by drilling extra wells. The majority of units relied upon chlorination as the sole method of treatment and a positive bacteriological report was extremely rare.

Sewage treatment and environmental sanitation problems were generally limited to routine maintenance problems inherent in operation of septic tank, imhoff tank and package treatment facilities. The one year waste stabilization pond investigation at Hancock Field which began in March 1960 was completed during this report period. Dr. Nelson L. Nemerow, Professor of Sanitary Engineering at Syracuse University and project director for this study, submitted his final report "Hancock Air Force Base Waste Stabilization Research Report" in April. Maintenance of this facility became progressively worse after completion of this survey. Economic surveys were then initiated to determine the feasibility of retaining this facility over adoption of more conventional type treatment. Followup will be given on this problem in future reports.

Two bases, Hancock Field and Stewart AFB, had no preventive medicine airmen during this report period which curtailed preventive medicine activities on these bases.

0592

V. DENTAL SERVICE

1. Mission. The Division Dental Service provided care and treatment for 1 hospital, 5 dispensaries and 16 radar squadrons. The radar squadrons were visited periodically on a rotating basis with an average annual coverage of approximately 6 months at each station.

This headquarters required radar squadrons to report monthly the dental classification of assigned personnel. The report enabled the Chief of Dental Services Division to monitor dental activities and arrange TDY schedules for attending dental teams to permit priority care where indicated.

2. Organization. Dental officers and airmen responsible for providing treatment at radar squadrons were assigned to division headquarters with permanent duty station at one of the radar squadrons attended. One dental officer and one airman were responsible normally for 2 radar squadrons. The dental teams operated under the direct supervision of the Chief, Dental Services Division, this headquarters.

During the absence of the dental teams at the radar squadrons, emergency dental care is provided by the support base or civilian dentists under the authority of AFR 160-53.

3. Personnel. During this period, dental staffing was adequate.

4. Research. No dental research was conducted during the period.

5. Civilian Consultants. There were no civilian dental consultants employed within the command.

0593

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VI. VETERINARY SERVICE

1. Mission. The mission of the Veterinary Service of the 26th Air Division (SAGE) was to provide complete veterinary food inspection service; assist specifically in that portion of the Air Force preventive medicine program which deals with food service hygiene, sanitation, nutrition and environmental health; provide veterinary medical service pertaining to sentry dogs; protect the health of personnel by the detection, prevention, and control of diseases of animals transmissible to man; and to give such other assistance in the field of preventive medicine as required.

In addition to providing a veterinary service for units of the command, the veterinary service was charged with conducting food inspection services (primarily procurement or point of origin inspection and veterinary sanitary inspections of food processing establishments) as requested by other departments of the Department of Defense when in the best interest of the government.

Veterinary personnel were assigned to all Air Force bases within the division for the purpose of carrying out the mission as prescribed by current directives. All installations had local regulations governing veterinary activities pertinent to their base.

2. Organization. The Veterinary Service was organized and operated as a component part of the medical service. It was composed of veterinary personnel in sufficient numbers to accomplish the mission.

0594

18

Veterinary officers were assigned as base veterinarians and were members of the surgeon's staff. In this capacity they advised and assisted the surgeon in all matters pertaining to the veterinary service and its functions within their sphere of responsibility.

Veterinary personnel were responsible for the inspection of establishments in their area of responsibility when foods were locally procured and for the procurement inspection of subsistence items for all armed services when requested. These responsibilities required close coordination and liaison with the Army Veterinary Service, city, county and state food inspection agencies to insure all foods procured were sanitarily sound and to prevent duplication of inspections.

3. Personnel. Otis AFB was authorized an upgrading in AFSC from a five level to a seven level, otherwise veterinary personnel authorizations remained constant during the report period.

The assignment of veterinary personnel, as compared to authorizations at the end of this period, was as follows:

<u>AFSC</u>	<u>AUTHORIZED</u>	<u>ASSIGNED</u>
9916	1	1
9926	5	5
90890	0	1
90870	2	1
90850	5	6
90830	4	1

For the most part, attending and/or support base veterinary services were provided for Radar Squadrons. The services consisted primarily of providing off base establishment inspection for approved sources of supply and being available on an on-call status to assist in problems of an emergency nature. Because of the great distance involved between

0595

19

certain radar stations and their support installation, it was considered economically unsound to have the support base veterinarian provide the above service. Veterinary services under such conditions were normally provided by the command veterinarian.

4. Veterinary Support.

a. Procurement and Surveillance Inspection of Subsistence.

Ten installations consisting of one base and 9 radar stations were operating on the garrison ration and procured subsistence supplies from and/or through local sources. All subsistence procurement for appropriated fund food service facilities including both garrison and field ration as well as non appropriated fund food service facilities was made from Army and Air Force approved sources of food supply and in accordance with current directives. Suffolk County AFB, New York, performed routine courtesy procurement inspection for the Army. This inspection was performed upon request of the New York Quartermaster Market Center.

b. Veterinary Medical Care of Government Owned Animals.

A total of 30 sentry dogs were assigned to Fighter Group bases. All installations were provided with adequate veterinary coverage for routine and emergency care. There were no environmental health or feeding problems encountered.

5. Research. No food poisoning outbreaks were reported during the period. No zoonotic diseases were reported among service personnel.

6. Equipment and Supplies. Supplies and equipment were considered adequate for accomplishing the mission.

0596

HEADQUARTERS
26TH AIR DIVISION (SAGE)
United States Air Force
Hancock Field
Syracuse 25, New York

Reply to
Attn of: 26CSG

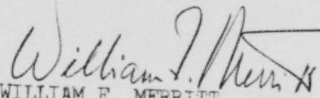
1 May 1961

SUBJECT: Proposed Guide for Medical Technicians

TO: All 26th Air Division Radar Squadrons (SAGE)

1. Attached are draft copies of a proposed guide for medical technicians who operate independently of direct supervision of physicians.
2. Although the guide contains some basic information that is contained in other publications, staff visits have indicated that, in view of the limited medical administrative and professional capability at sites, further readily accessible guidance and interpretation by this headquarters are necessary to assure the best possible performance by medical technicians.
3. Authority has been requested to publish the guide as a specialized publication under the provisions of AFR 5-5. Pending receipt of such authority, the document is being disseminated for guidance and review. Comments of site commanders and medical technicians pertaining to revisions, additions or improvements to the guide are solicited.
4. It is reiterated that the guide is not a sole source of guidance and will be augmented frequently by further instructions and supporting actions. Likewise, the guide should not be cited as specific authority for medical actions. Rather, basic directives governing such functions should be consulted when citing authority for these actions.

FOR THE COMMANDER:


WILLIAM F. MERRITT
Lt Col, USAF, MSC
Ch, Medical Admin Division

1 Atch
Proposed Medical Guide

Atch 1

0597

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GUIDE FOR THE PROVISION OF MEDICAL SERVICES AT RADAR AND OTHER STATIONS OPERATED SEPARATELY FROM OTHER INSTALLATIONS AND BY MEDICAL TECHNICIANS ASSIGNED TO THIS COMMAND

MEDICAL SERVICES

AUTHORITY: 26TH AIR DIVISION (SAGE) REGULATION 160-1

PREPARED BY:

SURGEON
HEADQUARTERS 26TH AIR DIVISION (SAGE)
HANCOCK FIELD, SYRACUSE 25, NEW YORK

0598

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FOREWORD

1. Authority for Publication. Publication of this guide is authorized by 26th Air Division (SAGE) Regulation 160-1.
2. Purpose and Scope. This guide provides certain detailed medical service guidance to Radar Stations and other stations operated separately from other installations. Although certain functions are described in detail, the guide is not a sole source of guidance and will be augmented frequently by further instructions and supporting actions.
3. Content. The guide contains detailed guidance not specifically covered by regulatory or other documents, states and explains the policy of this command for provision of medical services indicated herein.
4. How to Submit Recommendations. Recommendations for modification or improvement of the guide are solicited and will be submitted to this headquarters, 26CSG.

0599

Chapter 1

MEDICAL SERVICE SUPPORT

1. ON-STATION SUPPORT

a. At radar stations and other units of comparable strength, it is not feasible to assign military physicians and dentists full-time. Therefore, on-station medical care and treatment is provided by independent duty technicians (Medical Service Specialists and Supervisors, AFSC 902X0), augmented by part-time civilian physicians at some of the more isolated stations.

b. Dental care and treatment is normally provided by dental teams under the direct supervision of this headquarters. At some stations, nearby medical facilities can more economically provide dental support. Dental teams, comprised of a dental officer and airman, operate under the direct supervision of the Chief, Dental Services Division, this headquarters. Schedules of team visits and arrangements for publication of travel orders necessary for accomplishment of the mission are initiated by him.

2. OTHER SUPPORT

a. The Division Surgeon or a medical officer of his staff will make periodic visits to each station to review medical activities and provide professional assistance.

b. The Chiefs, Veterinary and Dental Services Division, Sanitary Engineer, personnel of the Medical Administrative Services Division and other members of the medical staff will make visits to each station to provide assistance in their respective functional areas as deemed necessary by the Surgeon.

c. The Chief, Veterinary Services Division, will provide vendor inspection services as required. Normally, inspections will be conducted during routine visits.

d. Medical care which is beyond the capability of a station is normally provided by agreement with the nearest Air Force installation capable of providing the required support (AFR 11-4). Occasionally, such support is provided by installations of other services. Commanders are also authorized to procure certain care from civilian sources under the provisions of AFR 160-53 when considered necessary and in the best interest of the Air Force.

e. Medical materiel and funding is provided through the nearest Air Force installation capable of providing this support (AFR 11-4).

0600

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3. PERSONNEL AUTHORIZATIONS AND ASSIGNMENTS

a. Dental personnel are authorized on the Unit Manning Document (UMD) of a support unit at Hancock Field. They are assigned to that unit with permanent duty station at one of the stations served. Promotion, leave, effectiveness reports, and other personnel actions are accomplished at this headquarters. Commanders of units served will be called upon to furnish letter of evaluation on dental officers for preparation of AF Forms 77.

b. Part-time civilian physicians are authorized on the UMD of cited support unit and are employed under Civil Service on a quarter time (10 hours per week) basis. Pay and administration for these personnel is accomplished at Hancock Field. Queries relative to pay or other administration of this program should be referred to the Division Surgeon for appropriate action.

c. Independent duty medical technicians are authorized and assigned to the unit they support. Promotion and other personnel actions are initiated by the unit of assignment. Medical service is an integral part of the unit and received administrative, budgetary, facility, and other support from the unit. The Division Surgeon provides technical or professional supervision.

d. Leaves for medical technicians will be arranged so as to permit coverage of the station by the other assigned technician(s). Personnel are not available from other resources of the command to provide coverage during leaves of absence.

0601

Chapter 2

PROFESSIONAL SERVICES

1. Family Care.

a. Care of family members by medical technicians will be kept to an absolute minimum and limited to emergency first aid and referral to physicians. Family problems, other than those requiring immediate emergency first aid, will be referred to physicians or treated only on the direct advice of a physician. Due to the associated difficulties, administering injections to dependents is prohibited except when ordered by a physician and routine immunizations. Special caution will also be applied in pediatric situations. Job descriptions of civil service physicians, where authorized, provide that dependent care will be furnished to the extent possible and permitted when the physicians 10 hours per week is not used entirely in treatment of military personnel.

b. It is essential that medical technicians be thoroughly indoctrinated and qualified to perform, with limited supervision, their duties as outlined in AFM 35-1. However, it is imperative that the medical technician maintain close liaison with the Surgeon, this headquarters, and where authorized, the civil service physician. Medical technicians will not, under any circumstances, undertake any medical procedures for which they have not been specifically trained or as outlined in the appropriate job description contained in AFM 35-11.

c. Liaison with local physicians and medical facilities will also be effected by the Surgeon, this headquarters, or his authorized representative during periodic visits in order to familiarize the medical staff with the facilities available locally to the station, establish appropriate rapport and maintain acceptable standards of medical professional care.

d. In order to assure the best possible on-station support, it is desirable that all medical technicians who meet the prerequisites for attendance be graduates of the Medical Service Supervisor Course, AAR 90270, Gunter AFB, Alabama. This headquarters will, upon receipt of properly executed requests for training, attempt to obtain spaces in cited course for all qualified applicants. Further, attempts will be made to preclude assignment to sites personnel who have not attended the course or who are not qualified for attendance.

0602

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Chapter 3

MEDICAL ADMINISTRATIVE SERVICES

1. OPERATIONAL PUBLICATIONS FILE

a. The senior medical technician assigns responsibility for and assures maintenance of a current operational publications file (AFR 5-31). The file consists of, but is not limited to, directives and publications listed in Appendix 2 and elsewhere in this guidance.

2. MEDICAL EXAMINATION, ADMINISTRATIVE CONSIDERATION

a. Flying personnel and others specified by AFR 160-10 are required to undergo annual or periodic medical examination. In addition, other categories of personnel are required to undergo various types of periodic medical examination as specified by the directive governing the type of employment or personnel action.

b. Reports of Medical Examination, Standard Forms 88, on all commissioned and warrant officers (annual or other period specified by AFR 160-10) require certification by the Surgeon, this headquarters. The original and 1 copy are required.

c. Health records should accompany individuals to the support medical facility for examination. When the support facility is not an ADC unit, the individual should be instructed by the referring technician to advise medical personnel of the support facility of the number of copies of the examination required by this command.

d. There are no requirements for certification of other types of medical examination reports by this headquarters. However, when the physical status of an individual is questionable or assistance is needed to determine the physical capability of an individual, the report should be forwarded to 26CSG for appropriate action.

3. ISSUANCE OF NONAVAILABILITY STATEMENTS

a. AFR 160-41 authorizes station commanders to issue Nonavailability Statements upon their determination that a medical facility of the uniformed services is not within reasonable commuting distance or that care required is not available from local facilities.

b. Extreme care must be taken to assure the issuing authority points out that the statement is for immediate use and is not under any circumstances or conditions to be considered as indication that the Government will necessarily pay for care obtained. The issue of a statement may be considered to reflect that:

0603

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(1) Care requested is not available from uniformed services medical facilities.

(2) Care obtained which is authorized under the Medicare Program will be paid for to the extent that the program permits.

(3) If the care obtained is not authorized under the program, issuance of a statement does not render the Government liable for any portion of the unauthorized care received. Personnel must be informed that they are personally financially responsible for any care obtained from civilian sources which is not authorized for Government payment.

c. Adequate orientation of personnel at the time of issue of statements and during official formations such as commanders call will maintain individual awareness of the limitations of the program.

4. CIVILIAN MEDICAL ATTENDANCE FOR AIR FORCE PERSONNEL

a. Emergency and certain other types of civilian medical attendance are authorized under the provisions of AFR 160-53. Approving authority is the station commander. Commander's authority does not apply to military personnel other than members of the USAF on active duty.

b. Station commanders must adhere strictly to the procedures prescribed by cited directive in determining the propriety of use of civilian medical attendance as opposed to military medical service. Medical technicians will refer patients to civilian physicians or medical facilities only after approval by the station commander. The following minimum control procedures will be established:

(1) Where a part-time civil service physician is assigned, the medical technician will obtain his advice as to disposition of patients who require care beyond the capability of the medical aid station. In the event a civil service physician is not assigned and the support medical facility or another medical facility of the uniformed service is within reasonable distance, the patient will be referred to that medical facility.

(2) In the event neither of the above are available, the medical technician will obtain authority of the commander to transfer the patient to the most appropriate uniformed services medical facility and/or refer the patient to an appropriate local physician or medical facility if the commander feels use of civilian medical attendance is warranted and in the best interest of the individual and the Air Force.

(3) The medical technician will maintain a file copy of all vouchers for civilian medical attendance. The file will be reviewed by members of the medical staff, this headquarters, during periodic visits. All vouchers for authorized services will be paid promptly. In any case in which the propriety of payment is questionable, this headquarters will be contacted for clarification.

0604

(4) The medical technician will assure that personnel of the unit are briefed periodically on the prescribed procedures for obtaining medical care, including emergency care when absent from the station on leave and other authorized absences. It should be emphasized that care obtained while absent without authority is the personal financial responsibility of the individual receiving care. Further, personnel who obtain other than emergency civilian medical attendance without prior approval of the station commander are pecuniarily liable for the services received. This information should also be posted permanently on the unit bulletin board.

5. MEDICAL REPORTS

a. The following reports will be submitted to this headquarters. Except when otherwise indicated, reports will be sent to the attention of 26ADP:

(1) Professional Activities Report, RCS: AF-M9 (26AD-M1) (AFR 160-63). Original only is required not later than 15th calendar day following the as of date.

(2) Surgeons Brief Report (Part II), RCS: AF-M8 (AFM 160-20). Forward original only on the first work day after the as of date.

(3) Outpatient Report, RCS: AF-M25 (AFM 160-20). Forward original only on the first work day after the as of date.

(4) Dental Service Report, RCS: AF-M5 (AFM 160-13). Forward original and 2 copies on the first work day after the as of date. DD Form 477-1 will be prepared and attached to reports submitted for June each year. In addition to the information required by Par. 155, AFM 160-13, the following will be included in Section V, DD Form 477-1:

(a) Manufacturers name and number of the following items which are installed and available for use:

1. Ultra high speed air turbine dental operating units.
2. Air Turbine contra-angle handpieces.

(5) Clinical Record Cover Sheets (AFM's 160-20 and 160-32). This headquarters, 26CSG, is notified by telephone on each patient admission and disposition. DD Form 481 is then prepared and forwarded to 26CSG on the first work day after disposition of the patient.

(6) Reports required by paragraph 148e, AFM 160-20, will be submitted by this headquarters. Reportable conditions will be reported to 26CSG by telephone. This headquarters will then dispatch the necessary message.

0605

6. MEDICAL BUDGET AND FINANCE

a. The medical support capability of radar stations is not a designated medical facility in that it is not assigned a numerical designation by the Surgeon General as are hospitals and dispensaries (Correct nomenclature for these activities is "medical aid stations"). Nevertheless, certain direct costs of the medical operation (as defined on page 44, Appendix C, AFM 170-7Q) are funded from the medical portion of base operation and maintenance funds. These medical funds are designated P478 as distinguished from other base funds (P458).

b. The categories of P478 funds are comparable to those used for P458. At radar stations and other installations where medical aid stations rather than numbered facilities are provided, normally only 2 categories of funds are required: 2639 (formerly 0832 and 0890.20) which is used to procure medical and dental supplies from stock fund and other sources, and 3112 (formerly 0933) which is used to procure medical and dental equipment. Some stations, remotely situated from their support bases, require P478 funds in category 2115.24 and/or 2122.24 (formerly both under 0212.24) for per diem and travel of medical technicians and making liaison visits to support bases. No patient and attendant travel funds (categories 2115.23 and 2122.23) are required. Travel of personnel for periodic physical examinations is chargeable to P458. Travel of patients to medical facilities is charged to open allotment funds (P475) since they are not traveling from an Air Force medical facility (Par. 21702c(4), AFM 172-1P).

c. Except for the purposes for which they are expended, P478 funds are no different from P458. They are placed at the commanders disposal to enable him to properly operate and maintain the medical portion of his station. It is, therefore, a command responsibility to assure that fund requirements are properly stated and defended in financial plans and revisions, and that funds are properly and economically utilized. There is a tendency to allow the support base to assume full responsibility for the development of plans, the phasing of expenditures, and the general control of medical funds. Without station assistance, the support base has little from which to develop its budget submission other than prior years experience, which may or may not have been adequate to provide full medical support at the station. Therefore, it is essential that station budget officers, working with medical technicians, develop and support medical fund requirements and monitor the use of these funds throughout each fiscal year.

7. BASE PROCUREMENT (LOCAL PURCHASE):

a. Radar squadrons are authorized to utilize appropriated funds (P478) to procure nonstock-listed items and emergency purchases of stock-listed items from commercial sources. Application of this procedure will be kept to a minimum and in no instance will it be used for the procurement of inventory (paragraph 6e, Chapter II, Volume V, AFM 67-1).

0606

b. The above policy will be used primarily for the procurement of items to fill prescriptions written by civilian physicians for dependents of radar squadron military personnel.

c. The following action (s) should be taken when prescriptions written by civilian physicians are presented to the radar squadron dispensary for filling:

(1) Check items on hand in dispensary to determine if prescription can be filled from available stock.

(2) Substitution should be made whenever possible but only with the permission of the physician who wrote the prescription.

(3) If prescription cannot be filled from available stocks, the medical technician should initiate a written request to the station petty cash agent for procurement of the item locally.

8. ~~S~~ STOCK CONTROL:

a. The medical technician will establish levels not to exceed 6 weeks (4 weeks stockage objective, plus 2 weeks pipeline time). These levels will only be established for consumable items such as drugs, gauze, sutures, and necessary operating stocks of durable type items of glassware, expendable instruments, needles, and others required to accomplish the assigned mission.

b. Stock levels will be established by past consumption rate and anticipated requirements. Levels will be reviewed at least bi-monthly and the medical supply officer of the support base notified of any changes. When ordering initial items which are to be of a recurring nature, a stock level should be established.

c. The first 3 columns of a form such as Attachment Number 1, Appendix I, will be completed and 1 copy forwarded to the support base medical supply officer for his records. The back order column will be used when any item is back ordered and changed when appropriate. The next column of this form will be filled in before each requisitioning period. Enter in the upper triangle the quantity of supplies on hand. Add this figure to amount on back order, subtract the total from your level and enter the difference in the lower triangle. This is the correct quantity to order from the support base.

EXAMPLE: Stock level 10 minus back order of 2, and stock on hand 3, equals 5 to be ordered.

d. A register of control numbers will be maintained in accordance with paragraph 369, AFM 160-20 and paragraph 7, Chapter 11, Volume V, AFM 67-1, on all documents covering expendable supplies.

0607

e. Separate request for issue will be prepared for each of the following transactions:

- (1) Security - Replacement. For replacement stock of security items.
- (2) Security - Initial. For initial requirement of security item.
- (3) X-Replacement. For replacement of expendable nonsecurity items.
- (4) X - Initial. For initial requirements of expendable non-security items.

9. NON-EXPENDABLE EQUIPMENT:

a. Equipment necessary to operate the medical aid station will be authorized on the Unit Allowance List (UAL) of the AC&W or Radar squadron concerned. Medical items will be issued directly from the Medical Stock Record Account of the support base to the organizational supply officer.

b. UAL Change Requests (AF Form 601A) for medical items will be prepared in accordance with instructions contained in Appendix 1 of this guidance. AF Form 601A must be prepared exactly as specified in the appendix in order to assure adequate machine processing, therefore, requests that are not properly prepared cannot be accepted. Inasmuch as personnel technically and professionally qualified to review medical equipment requirements are not assigned to Sectors, AF Form 601A will be forwarded directly to this headquarters, 26CSG. Column D, ECL 902 will be used as a guide to determine requirements for medical supplies and equipment. Column A, ECL 891, will be used as a guide to determine requirements for dental supplies and equipment.

c. Change requests will be forwarded by letter of transmittal. The letter of transmittal will include complete justification for each line item included on AF Form 601A. Justification will be brief and concise, however, it must be sufficiently explained to convince ERAA officials of the necessity for action requested.

d. The master and 2 carbon copies of AF Form 601A will be transmitted.

e. Any requirement for nonexpendable equipment will be ordered by the Unit Supply Officer.

f. Request for issue will be prepared in accordance with instructions outlined in paragraph 11, Chapter 11, Volume V, AFM 67-1.

0608

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g. Materiel which becomes excess and for which a requirement no longer exists, will be turned into the medical support base.

(1) Separate requests for turn-in will be prepared for each of the following transactions:

- (a) Expendable
- (b) Security
- (c) Unserviceable

(2) Requests for turn-in of nonexpendable equipment will be accomplished by the unit supply section.

10. PROCUREMENT OF MEDICAL SUPPLIES:

Procurement of medical supplies is a major expenditure of the medical service. Higher headquarters have indicated that procurement of these items as a medical responsibility is questionable. Cited below are guide lines furnished relative to some of these items.

a. Vitamins:

(1) Infants and children: The requirement for a dietary supplement by vitamin preparations is well established. This should be procured from civilian sources by the individual concerned and not a matter of issue. These items are on the supply table to use in the diets of infants and children while they are patients in a military medical facility.

(2) Adults: There is no reason to prescribe vitamins to healthy adults except during pregnancy and lactation. Adults suffering from avitaminosis should be given appropriate vitamin and dietary therapy. The indiscriminate issue of multi-vitamin preparations to individuals not ill or injured is not good medical practice and is not a proper expenditure of government property. Individuals on severely restricted diets may require vitamin supplements.

(3) Combinations of Vitamins and Minerals: Calcium and iron is indicated in combination with Vitamin therapy in certain conditions. The need of inclusion of 10 - 12 other minerals is questioned.

(4) The Journal of the American Medical Association, Volume 169, No. 1, 3 January 1959, contains an excellent discussion of the use of vitamin preparations. This article is recommended for guidance in our medical practice.

b. Dietary Items:

(1) Many special dietary items, (such as baby foods, special allergy free foods, low salt content foods, or sugar substitutes) are on the supply table. They are intended for use in special

0609

diets of hospitalized patients. It is not considered a proper expenditure of government property to supply such items after the patient has left the hospital.

c. Equipment:

(1) Several items of equipment have been too frequently appearing in our consumption data. These include nylon elastic hose for varicosities and elastic scrotal bandages. These items might well be furnished on a one-time issue to inpatients, but replacement should not be authorized except in unusual circumstances.

d. Another area is the large expenditures for appetite depressants. In the obese patient for whom a reducing diet is prescribed, these appetite depressants are of value in establishing new dietary habits. Their continued prescription, however, is the use of a medication as a substitute for will power and self-control. Our practice of medicine should limit the use of appetite depressants to a relatively brief period while the obese patient adjusts to a new dietary regime.

e. The tranquilizers have been a great advance in medical therapy. But at the same time the possibility of abuse has been increased by this type medication. Great care should be exercised by the prescribing physician in allowing these drugs to be used for extended periods of time.

f. Literature reports on the role of certain hormonal agents in birth control have aroused public interest in oral contraceptives. Although there is some difference of opinion as to the effectiveness of these agents, they as well as mechanical contraceptives, should be procured at the expense of the individuals concerned, not by the Air Force.

Medical technicians should review closely each prescription for the above items. Where there is any question as to the propriety of procurement, 26CSG should be contacted for professional or administrative assistance.

11. HANDLING OF DATED ITEMS (BIOLOGICALS):

Occasionally dated items, particularly slow moving biologicals, expire prior to consumption of the items. Some units have made arrangements whereby frequent inspections of all biologicals are accomplished and, 45-60 days prior to the expiration dates, items which cannot be consumed at the site are traded with the larger support activities for items with later expiration dates. The support base can normally consume the items if swapped in time thereby preventing waste of materiel and funds. Such arrangements, along with minimum essential stock levels, should be established where possible.

0610

12. STANDARD OPERATING PROCEDURES:

Each station will publish standard operating procedures covering at least, but not limited to, the following medical functions. Inasmuch as military physicians and medical administrators are not available at such stations, a final draft of each SOP will be forwarded to this headquarters, 26CSG, for review by the medical staff prior to publication:

a. Immunization. AFP 160-5-1 requires that a physician be present when injections are administered. Scheduling of injections except for routine immunizations and those administered on the specific advice of a physician should be arranged to coincide with visits to the station by the Civil Service physician or one of the military physicians assigned to this headquarters when possible. Procedures pertaining to influenza will contain pertinent control provisions in the event of an epidemic. Provision will be made for immunization, additional bed space, dining facilities, preventive measures, emergency medical treatment and evacuation.

b. Sick Call. Hours of routine operation, emergency hours, handling of family members and female patients, and types of medical treatment available at the station will be included.

c. Inspection of dining and club facilities, sewage facilities, and buildings and quarters.

d. Inspection of water supply. Daily determination of chlorine residual and maintenance of a log reflecting daily readings. Include procedures for submission of samples for bacterial analysis by the appropriate medical laboratory.

e. Procedure for obtaining emergency medical care when away from home station. Include procedure for obtaining other than emergency medical care under the provisions of AFR 160-53 when authorized by the Commander and considered in the best interests of the individual and the Air Force.

f. Insect and rodent control

g. Narcotics inventory and control (Chapter 11, Volume V, AFM 67-1).

h. Dental sick call and emergency care for family members.

i. Medical and dental supply and equipment maintenance procedures. A contract for periodic maintenance of dental equipment should be negotiated with a civilian concern where possible and in the absence of such service from the support base. The Chief, Dental Services Division, 26CSG, will be contacted when neither of the above are feasible.

0611

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j. Where diesel powered electrical generators are operated, an SOP governing hazardous noise exposure (AFR 160-3) will be published. Provisions for obtaining reference and follow-up audiograms, supply of ear protectors and methods of assuring that protective equipment is used as prescribed.

k. Control of animals and pets. Control of strays, vaccination against rabies, dog bites and treatment procedures will be covered. State and local ordinances should be consulted.

0612

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Chapter 4

MEDICAL TRAINING, DISASTER CONTROL, EMERGENCY AND DEFENSE PLANS

a. The senior medical technician normally carries out the commanders responsibility for establishment and maintenance of an adequate medical training program for other medical and non-medical personnel assigned to the station.

b. Training requirements are programmed in advance and planned requirements coordinated with appropriate section heads to assure maximum participation with minimum disruption of routine activities.

c. Air Force Regulation 160-133 and AFP 160-8-106 define the Department of Defense Emergency Medical Care Program. Medical technicians will establish a training program to implement cited directives. Attachment 6, ADCR 50-5, contains an excellent outline for medical and first aid training.

d. Station disaster control, emergency and defense plans will each contain a medical annex. Annexes will be written in broad enough terms to cover all types of disasters. Standard operating procedures outlining specific detailed actions in support of each plan usually are necessary. Included in pertinent plans are specific provisions for:

(1) Proficiency and refresher training for all military and civilian personnel in disaster control.

(2) Periodic exercises to test medical support on station disasters.

(3) Orientation of all personnel on general aspects of survival under nuclear, biological and chemical warfare; general knowledge of simple decontamination methods; and location, purpose, and use of shelter areas.

(4) Availability of personnel, equipment and facilities. Temporary conversion of available space, dayroom, barracks, etc., to medical use.

(5) Transfer of patients to local uniformed services and civilian medical facilities.

(6) Emergency protection and supply of water, transportation, and facilities and equipment.

(7) Monitoring and decontamination of personnel and the medical aid station.

(8) Availability of radiac monitoring equipment, gas masks, decontamination equipment and emergency medical supplies.

0613

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(9) Review of medical records to identify trends indicative of the possibility of biological attack: 1) increased incidence of diagnosed disease 2) increased incidence of undiagnosed disease and 3) occurrence of unusual disease.

(10) Continual indoctrination and training of assigned personnel covering the situation envisioned in the particular plan.

0614

Chapter 5

DENTAL SERVICES

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- a. Dental treatment is normally provided by personnel assigned to the support unit at Hancock Field. Exception is made where nearby uniformed services dental facilities can more economically provide the required support and fixed dental operating rooms have not been established.
- b. In order to reduce per diem costs and provide emergency service, station commanders will make every effort to house dental officers and airmen in station quarters during visits to their station.
- c. The dental officer will assure that 1 copy of paid vouchers and itinerary forms covering visits away from the home station are forwarded to 26CSG. This headquarters will post the costs to our funds register and then forward the documents to the local finance officer for appropriate accounting actions.
- d. Requests for ordinary leave for dental personnel will be forwarded to the Chief, Dental Services Division, this headquarters, at least 20 days prior to the effective date leave is desired. Emergency absences will be arranged by telephone.
- e. Requests for Attendance at Professional Meetings (AFR 35-14) will be forwarded so as to arrive at this headquarters at least 30 days prior to the date the meeting is to convene.
- f. Civilian dental attendance (AFR 160-53, except in emergency, will not be obtained unless approved by the Chief, Dental Services Division. In the event the station dental officer considers civilian dental attendance to be in the best interest of the patient and the Air Force, he will contact the Chief, Dental Services Division, for clearance prior to requesting approval from the station commander. Maximum use, consistent with the practice of good dentistry, will be made of uniformed services dental facilities.
- g. Oral surgery procedures in which any doubt exists as to capability of the station to complete the case will not be undertaken. Arrangements should be made to refer patients requiring such care to nearby uniformed services dental facilities or civilian facilities if indicated and f. above has been complied with.

0615

Chapter 6

SANITARY AND HOUSEKEEPING PRACTICES

1. DINING HALLS AND CLUBS

a. Periodic inspections of food service facilities are made by medical technicians. Inspection includes, but is not limited to, items indicated below to assure sound hygienic and sanitary practices.

(1) Subsistence Supplies

(a) Perishable food items are protected and prescribed temperatures maintained during delivery to using facility to insure the product arrives in acceptable condition.

(b) List of local approved sources of food supply is posted in a conspicuous place for those facilities making local purchases.

(c) Milk and ice cream samples are forwarded on a weekly basis to a laboratory for analysis and results are maintained on file.

(2) Food Service Operation

(a) Food handlers examinations are current. Adequacy of personal hygiene of kitchen personnel including KPs, and availability of cooks whites and caps.

(b) Preparation of food is planned so that time between preparation and serving is kept at the absolute minimum; hot foods are maintained at temperatures between 130 - 150° F; and cold foods are maintained at temperatures below 45° F.

(c) Facilities are properly screened during summer months.

(d) The clipper is capable of maintaining a final rinse temperature of 180° F or above throughout periods of operation; clipper gauges are functional; and the unit is cleaned after each use and free of mineral deposits.

(e) Exhaust system is fully operational and filters are routinely cleaned.

(f) Grease traps are routinely cleaned.

(g) Proper refrigeration temperatures are maintained and a temperature log is maintained; dunnage is provided to facilitate air circulation; open containers of prepared food items are protected (temperature requirements for reach-in refrigerators are 35 - 45° F; walk-in reefers 32 - 38° F; and deep freeze 10° - 10° F).

0616

(h) Hardwood cutting boards and wood top work tables are properly cleaned, free of open seams and scores.

(i) Fixed and stationary equipment is suitably cleaned inside and out, including the area underneath, and equipment is in good working condition.

(j) Utensil storage racks are constructed in a manner to afford protection, ease of cleaning and proper ventilation.

(k) Garbage racks are constructed of impervious material with adequate drainage; steam or hot water outlet is provided and provisions made to prevent garbage from freezing during inclement weather; and an ample supply of garbage and trash cans with properly fitted lids are on hand.

(l) Desired sanitary standards are mentioned throughout dining area (floors, walls, ceilings, tables, table coverings and condiment containers).

(m) Foods are placed on the serving line within a minimum period of time prior to serving; serving line is neatly arranged to present an appealing environment; and adequate storage facilities for china service and silverware are available.

(n) Adequate sanitary standards are maintained throughout the kitchen area as pertains to cleaning of floors, walls and ceilings.

(o) Proper cleaning of eating utensils including prewash prior to placing in the clipper and a final clipper rinse of 180° F is accomplished; and gear washed by hand is sanitized by immersing in water of 180° F.

(p) Storeroom is neatly arranged and foods, stored in containers other than the original, are suitably protected and properly labeled.

(q) Latrines are well ventilated, adequately lighted, clean, and fixtures free of mineral deposits; suitable supply of warm water is available; ample supply of soap, paper towels and toilet paper is on hand; a hand washing sign and nail brush are available; and the latrine door is equipped with a mechanical closer.

(r) The outside area is well policed; free of debris and litter; and adequate butt cans at entrances to the dining hall are available.

(s) Adequate measures are taken to control insects and rodents.

0617

(3) Special Clubs and Snack Bars (including BOQ Lounges, NCO Clubs, Airmen Clubs and BX Snack Bars). Procedures outlined above for dining halls are applicable to all food facilities. Bars require adequate lighting to facilitate cleaning; floor under bars should be free of moisture, dirt, debris and odors; shelves, ledges, drain boards and drawers are free of dust, dirt, clutter and debris; and a germicidal rinse is used for sanitizing bar glasses.

Bars operating on the self-service system need not sanitize bar glasses during the period of operation provided there are sufficient glasses to last through the period and the glasses are adequately sanitized in a germicidal rinse during the normal cleanup period and prior to re-use.

0618

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Chapter 7

WATER SUPPLY

The water system will be inspected frequently to assure that:

- a. Reservoir is protected from animal or human pollution on its water shed, and from sabotage and covert actions.
- b. Wells are maintained so that surface pollution will not enter the casing.
- c. Municipal supplies, where used, are checked frequently by state authorities as to potability under US Public Health Service standards.
- d. Storage tanks are cleaned every 3 or 4 years (clarity of raw water should be the determining factor). New or cleaned tanks are sterilized by maintenance of 50 - 100 ppm chlorine residual for at least the first 24 hours of use.
- e. Protection is afforded metal storage tanks by either the cathodic of cleaning and painting method.
- f. There is no possibility of cross connection between potable and non-potable water systems.
- g. A minimum of 8 samples per month are forwarded to the medical laboratory for bacteriological analysis. The results of laboratory tests are furnished engineer personnel for entry on the Water Operating Log.
- h. Ventilating facilities are adequate where gas chlorinators are used.
- i. Powdered hypochlorites (HTH and Perchloron) are afforded proper storage.
- j. The 2 crock method for dissolving powdered hypochlorite is used.
- k. The hypochlorinator is functioning properly.
- l. Provisions are made to prevent liquid sodium hypochlorite from freezing.
- m. Liquid sodium hypochlorite (zonite and chlorox) is purchased in quantities sufficiently small to assure maintenance of a fresh supply.
- n. Engineer personnel maintain, in the chlorination room, a log indicating chlorine residuals. (See g. above)

0619

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- o. Medical personnel make daily chlorine residual determinations.
- p. Provisions have been made to chlorinate water by hand in the event of chlorinator failure.

0620

APPENDIX I PREPARATION OF AF FORM 601A FOR MEDICAL ITEMS

BOX 1: Enter date of preparation: last digit of year and number of day in year, e.g., 9001 is 1 January 1959, 9212 is 31 July 1959.

PAGE BLOCK: Self explanatory.

BOX 2: Request number will be obtained from register maintained by each activity submitting UAL Change Requests. The number will consist of fiscal year and the next consecutive number obtained from register. Example: 60-10 indicates that the change request was the 10th request prepared in FY 60.

BOX 3: Leave blank.

BOX 4: Enter an X in the UAL box.

BOX 5: Enter base name and state or country (do not use APO).

BOX 6: Enter ADC under Major and 26ADiv under Subordinate.

BOX 7A: Enter organization number. Number will consist of four digits, zeros will precede the number of the activity if required to make a four digit number, i.e., 0646 would be entered by the 646th Radar Squadron.

BOX 7B: Enter 261 for AC&W Squadrons and 308 for Radar Squadrons.

BOX 7C: Radar Squadrons enter the number 5.

BOX 7D: Enter the detachment number assigned to the activity, if applicable, if the activity is not a detachment enter two zeros, 01 indicates that the activity is detachment number 1, 02 that the activity is detachment number 2, etc..

BOXES 8, 9, 10, 11 & 12: Leave blank.

COLUMN 13 (1-4): Enter the FSC of item (6515, 6520, 6530, etc.)

COLUMN 13 (5-19): Enter remaining seven digits and one dash (-), i.e., 371-3100. Do not enter a dash between the FSC and the FIIN. For non-stocklisted items, enter the class code in Column 13 (1-4) and NL in the FIIN column. A number may be assigned by the unit to identify a NSL item, no more than five digits may be used, i.e., NLO0001 etc. Enter an M after FIIN to indicate medical item.

COLUMN 14 (20-36): Enter the nomenclature of item, consisting of major noun describing item. For non-stocklisted items submit complete description in letter of transmittal. If available, a picture of the item or any

0621

descriptive literature available should be submitted, this will assist Hq ADC in determining the type non-stocklisted item requested. Entries for substitute items will be as shown in attached sample of AF Form 601A.

COLUMN 15 (37-40): Same as Box 7A.

COLUMN 15 (41-43): Same as Box 7B.

COLUMN 15 (44-46): Same as Boxes 7C and 7D, i.e., 500.

COLUMN 16: Enter an N when approval of the change request will result in a new line item. Enter D when a line item is to be deleted from the UAL. To effect a change in quantity of an existing line item UAL Authorization, a deletion and an addition entry are required. One line item entry coded D in Column 16, deleting latest UAL entry of item concerned. One line item entry coded N in Column 16, reflecting what unit desires as the new quantity authorization.

COLUMN 17 (49-51): Enter appropriate allowance source (ECL, T/A, or authorization source codes for other than normal allowances as shown in AFR 0-10).

COLUMN 17 (52-55): Enter information contained in allowance document. In some cases only the section and column number will be obtainable. Leave columns not applicable blank.

COLUMN 18: For upward revision or initial authorization, enter quantity of item desired for authorization. For deletion of item enter quantity presently authorized.

COLUMN 19: Enter quantity of item presently in-use.

COLUMN 20: Leave blank.

COLUMN 21: Enter unit cost.

COLUMN 22: Enter letter code as prescribed in Supplement XVIII, Chapter 16, Volume XVIII, AFM 67-1. F indicates Medical-Dental Stock items and L indicates base procurement type items.

COLUMNS 23 & 24: Leave blank.

COLUMN 25: Use for substitute item. Enter S for substitute item, leave blank if item requested is not a substitute.

COLUMN 26: Leave blank.

COLUMN 27: Enter code as shown in paragraph 12b (27), Chapter 6, Volume XXI, AFM 67-1. The numeral 2 is appropriate for most medical items.

0622

S DECLASS

BOX 28: Enter the increase or decrease in dollar value of the units UAL as the result of change request and the new total dollar value of the units UAL.

BOX 29: Signature of the organization commander and date.

BOX 30: Signature of unit Supply Officer and date.

BOX 31: To be signed by the Division Command Surgeon or his representative.

BOXES 32 and 33: Leave blank.

JUSTIFICATION: Complete justification will be submitted for each line item requested, and will be incorporated in the letter of transmittal (do not enter on AF Forms 601A).

NUMBER OF COPIES: Submit the master copy and 2 carbon copies of the AF Form 601A. The change request will be reproduced by the Command Surgeon's Office, Air Defense Command.

REFERENCES: For additional information regarding the preparation and submission of AF Form 601A, consult Volume XXI, AFM 67-1; AFP 160-8-922 and AFR 67-92 as supplemented.

ROUTING: UAL Change Requests for medical items will be forwarded by the unit concerned to this headquarters, 26CSG, for ERAA action.

0623

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ATTACHMENT NUMBER 2, APPENDIX 1
UAL/MRAL CHANGE REQUEST

1. DATE: 9212 PAGE 1 OF 1 PAGES
 2. UNIT REQUEST NUMBER: -10 6. BASE/COMMAND REQUEST NUMBER

4. TYPE CHANGE: ALLOWANCE DOCUMENT UAL MRAL
 5. BASE LOCATION-MRAL STORING BASE CODE: HIGHLANDS AF STATION NEW JERSEY
 6. UAL COMMAND OR MRAL UNIT: MAJOR ADC
 7. UAL IDENTIFICATION: 26 AIR DIVISION
 A. ORGN NO. 0646 B. UKC 308 C. LEV 5 D. DET 00

8. THIS SPACE FOR COMMAND USE:
 * New Line item entry on UAL.
 ** Substitute item entry for a prime item
 *** Deletion entry
 **** Upward revision of item
 If two or more authorization source codes are shown on the UAL for an item delete only the entry under the ASC requiring the change. ***** Entry for item not Entry for non stock listed item in ECL or T/A

9. PERSONNEL: RESULT OF CHANGE, REQUIRES CHANGE, NO CHANGE
 10. TYPE REQUEST: ECL, ASC 016, MEAL
 11. MEAL CATEGORY: UEE, BSE, FSE
 12. CATEGORY: A. T/A BASIS RELATED TO PERS, B. INTER-UNIT TRANSFER, C. SPECIAL ALLOWANCE, D. WITHIN T/A BASIS OF ISSUE, E. EXCESS TO T/A BASIS OF ISSUE, F. T/A AMND REQ, G. ECL AMND REQ

13. FEDERAL STOCK NUMBER	14. NOMENCLATURE OR FEDERAL STOCK NUMBER OF PREFERRED ITEM	15. UAL/MRAL IDENTIFICATION			16. RESERVED	17. ALLOWANCE IDENTIFICATION		18. QUANTITY AUTH	19. QUANTITY IN-USE IN PLACE	20. DUE-IN	21. UNIT COST		22. PROCUREMENT SOURCE CODE	23. MISSILE DESIGNATOR	24. PROCUREMENT TYPE	25. ITEM CODE	26. DATE	27. CARD IDENTIFICATION				
		ORGN NO.	UNIT KIND CODE	MRAL		DET	ALLOW SOURCE				MRAL	DOLLARS							CENTS			
FSC	FIIN	FSC	FIIN	COMP'S	UNIT KIND CODE	BASE CODE	AUTH	O-H	JU	JU												
1-4	5-19	20-23	24-36	37-40	41-43	44-46	47-48	49	50-52	53-55	56	57-59	60-63	64-66	67-72	73-74	75	76	77	78	79	80
6515371-3100	M	SPHYGOMANOMETER	0646	308	500	N	902		1	0		10	70	F								1
6515371-3200	M	6515371-3100 M	0646	308	500	N			0	1		15	20	F		S						1
6515371-3100	M	SPHYGOMANOMETER	0646	308	500	D	902		1	0		10	70	F								1
6515371-3100	M	SPHYGOMANOMETER	0646	308	500	N	902		2	0		10	70	F								1
6530702-9000	M	CABINET	0646	308	500	N	041		1	0		212	00	F								2
6515NL-00001	M	ASPIRATOR	0646	308	500	N	041		1	0		135	90	F								2

28. APPROVAL OF THIS REQUEST WILL INCREASE ~~THE VALUE OF AUTHORIZED EQUIPMENT BY \$~~ 369.30 FOR A TOTAL VALUE OF \$ 1,000.00

29. I certify that I have evaluated the validity of this request and that action requested hereon is required. (Authority to sign this certificate will not be delegated)
 ORG COMMANDER (Signature and date): JOHN DOE MAJOR USAF 9212

30. ACTION BY BASE ER AUTH ACTY: APPROVED AS ANNOTATED
 CHAIRMAN OR AUTH REP (Signature and date): JOHN SMITH CAPT USAF 9212

31. ACTION BY SUB-COMD ER AUTH ACTY: APPROVED AS ANNOTATED
 CHAIRMAN OR AUTH REP (Signature and date):

32. INIT ACTION BY MACER ACTY: FORWARDED
 CHAIRMAN OR AUTH REP (Signature and date):

33. FINAL ACTION BY MACER ACTY: APPROVED AS ANNOTATED
 CHAIRMAN OR AUTH REP (Signature and date):

McGREGOR CARBON FORMS COMPANY 4-60

0625

APPENDIX 2 AIR FORCE REGULATIONS

NUMBER	TITLE
0-1	Guide to Indexes to Departmental Publications
0-2	Numerical Index of Air Force Regulations
0-3	Numerical Index of Air Force Manuals, Letters, Pamphlets, and Visual Aids and Posters
*0-4	Index of Specialized Publications, Other Government Agency Publications Applicable to the Air Force and Informal Recurring Publications
*0-6	Subject Index of Air Force Publications
*0-8	Numerical Index of Job Training Standards and OJT Packages
*0-9	Numerical and Functional Indexes of Departmental Forms
*0-10	Index of Equipment Allowance Documents
*5-5	Policies and Standards
*5-31	Maintaining Publications Reference Libraries or Files
*5-37	Informal Recurring Publications and Posters
*5-39	AF Manuals in Support of Training
*11-3	Reporting of Administrative Deficiencies
*11-4	Procedures and Responsibilities for Supporting Tenant and Attached Units
20-28	The Medical Service
23-18	Designation and Organization of Medical Units to Operate Medical Treatment Facilities
*32-(Series)	Ground Safety
*35-(Series)	Military Personnel
*36-(Series)	Officer Personnel
*39-(Series)	Enlisted Personnel
*40-(Series)	Civilian Personnel

0626

*50-(Series) Training
*52-(Series) On-The-Job-Training
*53-(Series) Schools
*66-10 Rehabilitation of Radiologically Contaminated AF Material
67-3 Base Procurement of Supplies and Services
67-10 Responsibility for Public Property in Possession of the
Air Force
67-92 Equipment Review and Authorization Activities
90-2 Pest Control
90-3 Insect Control by Aircraft B (Minus Misc)
160-3 Hazardous Noise Exposure
160-7 Ambulances
160-8 Veterinary Service, USAF
160-10 Annual Medical Examination
160-13 Joint Armed Forces Statistical Classification and Basic
Diagnostic Nomenclature of Diseases and Injuries with a
List of Surgical Operations
160-14 Hygiene and Sanitation of Barber and Beauty Shops
160-17 Sanitary and Industrial Hygiene Engineers
160-25 Spectacles
160-29 Civilian Medical Care for Eligible Dependents in Areas
Other than ConUS, Alaska, Hawaii and Puerto Rico
160-30 AF Blood Program
160-31 Records of Exposure to Ionizing Radiation
160-34 Swimming Pools and Other Public Bathing Places
160-35 Administering Medical Treatment Facilities
160-37 Hearing Aids
160-41 Dependents' Medical Care

0627

160-49 Food and Beverage Vending
160-53 Civilian Medical and Dental Attendance
160-59 Precautionary Measures for Handling Solvents
160-60 Control of Insect and Rodent Borne Diseases
160-61 Liaison with Public Health Service
160-66 Staffing Report RCS: 2AFM-18
160-73 Persons Authorized Medical Care
160-75 Emergency Treatment Tag
160-77 Health Records - Field Personnel Records Group
160-82 Control of Venereal Diseases
160-83 General Provisions and Hospital Procedures for Control of Communicable Diseases
160-84 Control of Respiratory Diseases
160-88 Medical Responsibilities in Disaster and Modern Warfare
160-89 Preventive Medicine Program
160-102 Prevention and Control of Communicable Diseases of Man - Immunization Requirements and Procedures
160-104 Use of AF Medical Examinations by the Civil Aeronautics Administration
160-108 DT-60 Dosimetry Responsibility
160-112 Eye Protection for Civilian Industrial Workers
160-118 Precaution Against Potentially Toxic Agents
160-132 Control of Radiological Health Hazards
160-133 Emergency Medical Care Program
160-134 Film Badge Service
160-135 Orthopedic Footwear and Shoe Adjustments

0628

*205-(Series) Security

*355-(Series) Defense

AIR FORCE MANUALS

*5-(Series) Publications Management

*9-(Series) Forms Management

10-1 Preparation of Written Communications

10-2 AF Message Preparation Instructions

*11-(Series) Administrative Practices

*30-4 Casualty Services

32-3 Accident Prevention Handbook

32-4 Ground Safety Manual

*35-(Series) Military Personnel

*39-(Series) Enlisted Personnel

*40-(Series) Civilian Personnel

*50-(Series) Training

*52-(Series) Technical Training

67-1(Vol V) AF Med Svc Supplies and Equipment

*85-7 Insect and Rodent Control

*85-11 Refuse Collection and Disposal

*85-13 Maintenance and Operation of Water Plants and Systems

*85-14 Maintenance and Operation of Sewage and Industrial Waste
Plants and Systems

*85-18 Maintenance and Operation of Refrigeration, Air Conditioning
Evaporative Cooling and Mechanical Ventilating Systems.

*85-19 Maintenance and Operation of Electric Power Generating Plants

0629

*85-23	Wells
160-1	Medical Examination
160-3	Dental Technicians' Manual
160-4	Sanitary Control of Water Supplies for Fixed Installations
160-7	Veterinary Food Inspection
160-10	Medical X-Ray Protection
160-12	Treatment of Chemical Warfare Casualties
160-13	Dental Administrative and Technical Procedures
160-15	Professional Manual for Nursing Service
160-18	Handbook for Pharmacy Technicians
160-20	Medical Treatment Facilities
160-22	A Guide to Medical Unit Training
160-26	Physical Conditioning
160-29	Dental Lab Technicians' Manual
160-32	Processing and Transmitting of DD 481, Clinical Record Cover Sheets by USAF Hospitals and Dispensaries and Higher Headquarters
160-46	Military Sanitation
*355-3	BW-CW Decontamination Manual
*355-6	Military Biology and Biological Warfare Agents
355-8	Airman's Manual for Defense Against CBR Attack
*355-11	Passive Defense of Air Bases Against Biological and Chemical Attack
*355-12	Defense Against Residual Radiation from Nuclear Weapons

0630

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AIR FORCE PAMPHLETS

*32-(Series) Ground Safety
*35-(Series) Military Personnel
*50-(Series) Training
160-1-1 Respiratory Protective Devices
160-2-1 Improved Method of Manual Artificial Respiration
160-2-4 Early Medical Management of Mass Casualties in Nuclear Warfare
160-4-1 The Etiology, Prevention, Diagnosis, and Treatment of Adverse Effects of Heat
160-5-1 Immunization
160-5-2 Prevention and Control of Influenza
160-5-3 Food Poisoning and Food Infection
160-5-5 Treatment and Management of Venereal Disease
160-5-8 Interviewer's Aid for VD Contact Investigation
160-5-10 Cold Injury
160-5-15 Poliomyelitis
160-5-20 The Management of Pulmonary Tuberculosis
160-6-1 Threshold Limit Values for Toxic Chemicals
160-6-3 Health Hazards from Propellant Fuels and Oxidizers
160-6-4 Health Hazards and Their Control in Metal Degreasing
160-6-6 Maximum Permissible Dose from External Sources of Ionizing Radiation
160-6-8 Health Precautions for Welders and Solderers
160-6-9 Care of Patients with Injuries of the Spinal Cord
160-6-11 Toxicology of Trichlorethylene

0631

160-6-13 Health Hazards Information on Microwave Radiation
160-15-2 Professional Book and Journal List for AF Medical
Facilities
160-17-1 Antibiotic Therapy
160-8-106 Medical Materiel Program for Nuclear Casualties (MMPNC)
160-8-403 Labeling of Drug Preparations Containing Salicylates
160-7-700 Series Announcement of Newly Stocklisted Items

EQUIPMENT COMPONENT LISTS (ECL)

891 Set - Dental Operating Clinic
902 Set - USAF Dispensary

TECHNICAL ORDERS

10-19-75AA-3, 10-19-75AA-4, 11-D-1-1, 00-105C-1, 00-110A-1, 00-110-1,
00-110-2, 00-110A-8, 00-110N-2, 00-110N-6 and 00-110N-7.

SUPPLY CATALOGS

S-2A-2 Subscription List for Supply Catalogs
C3 Federal Supply Catalog - Introduction to Medical Materiel
C3-1 Federal Supply Catalog - FSC Group 26 thru 63 - Items
of Medical Materiel Only
C3-2 Federal Supply Catalog - FSC Class 6505 - Drugs, Biologicals
and Official Reagents
C3-3 Federal Supply Catalog - FSC Class 6510 - Surgical Dressing
Materials
C3-4 Federal Supply Catalog - FSC Class 6515 - Medical
C3-5 Federal Supply Catalog - FSC Class 6520 - Dental Instruments
and Supplies

0632

- C3-11 Federal Supply Catalog - FSC Group 66 - Instruments and Laboratory Equipment (Items of Medical Materiel Only)
- C3-12 Federal Supply Catalog - FSC Group 68 thru 99 (Items of Medical Materiel Only)
- C3-14 Federal Supply Catalog - Price Data
- C3-17 Federal Supply Catalog - Medical Materiel Substitution List

Applicable directives of the above series published by Headquarters ADC and this headquarters

*Denotes series, of which some, but not all, are required for reference. Applicable directives in these series need not be maintained in the operational file provided they are available elsewhere on the station, within a reasonable distance of the dispensary which permits ready reference.

PROFESSIONAL BOOKS

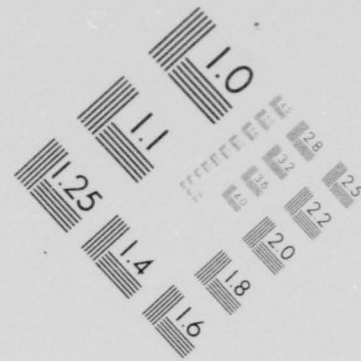
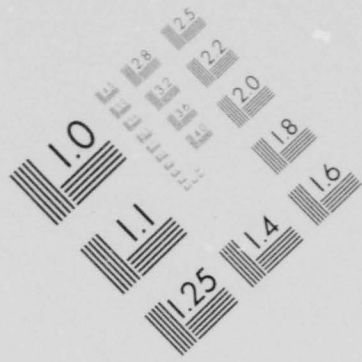
Preventive Medicine - Hilleboe and Larimore 1959 W.B. Sanders Company

First Aid: Diagnosis and Management - Cole and Puestow 5th Edition
Appleton-Century-Crofts, Inc.

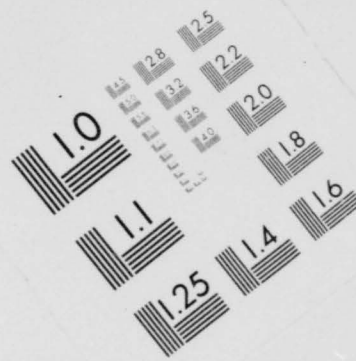
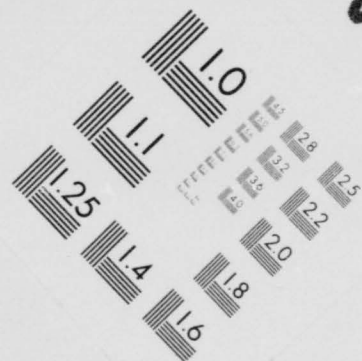
Practical Dermatology - Lewis 2d Edition W.B.Sanders Company

Merck Manual

0633



26.1



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