

UNCLASSIFIED

Footnotes and Supporting Documents
6994th Security Squadron History

January – June
1969



The EC-47 History Site





[REDACTED]

Footnotes

Chapter I

1. [REDACTED] History of the 6994th Security Squadron 1 July - 31 December 1968
RCS: AU-D5 (USS-1) 29 May 1969 Chapter III page 19.
 2. See Chapter II page 6 this publication.
 3. Weekly Activity Report [REDACTED], (5 - 11 April) OPS-1 ACC 12 April 1969.
(Document 1)
 4. [REDACTED] History of Detachment 3, 6994th Security Squadron 1 January - 30
June 1969 RCS: AU-D5 (USS-1), page 6.
 5. Message, [REDACTED], PACSCTYRGN 072045Z January 1969, Subj: Commando Forge
Personnel Requirements/TFA Support Para B. PACAF applied the nickname Com-
mando Forge to ARDF missions in support of CAS Vientiane and Military
Assistance Command, Thailand (MACTHAI). (Document 2).
 6. Informal Message, [REDACTED], Major Mrak to Lt Col Twombly, January 1970.
(Document 4)
 7. Message, [REDACTED], USAFSS 082200Z January 1969, Subj: Commando Forge.
(Document 3)
 8. Message, [REDACTED], Seventh Air Force, 131028Z April 1969, Subj: Commando
Forge Deployment. (Document 5)
 9. Memo for Record, [REDACTED], 7AF Special Reconnaissance Division 19 March
1969, Subj: Reestablishment of an EC-47 Detachment at Hue Phu Bai. (Doc-
ument 6)
 10. Ibid.
 11. Message, [REDACTED], 6994th Security Squadron 190345Z April 1969, Subj:
Phu Bai Contingency Planning. (Document 7)
- [REDACTED]


Chapter II

1. ACC Working Aid 02-69, The ARDF Mission Tasking Process, 1 June 1969, Section III paragraph 3.
 2. CINCPAC Plan SSO-00350-66, 24 December 1966, Subj: COMJAM Plan Monkey Pod.
 3. Ibid; paragraph 3.
 4. Message, , USAFSS 141730Z January 1969, Subj: QRC-346 System. (Document 8)
 5. Message, , 6994 Security Squadron 110130Z April 1969, Subj: Overweight Q-Wired Aircraft. (Document 9)
 6. Message, , 6994 Security Squadron 010705Z May 1969, Subj: Q Equipment. (Document 10)
 7. At the beginning of this reporting period there were 17 AN/ALR-34 and 4 AN/ALR-35. Two of these AN/ALR-34s underwent 2042 modification to become AN/ALR-35. Position Status Report 182,05 June 1969 and Position Status Report 233, 25 June 1969 refers.
 8. See this History Chapter II page 10.
 9. See this History Chapter II page 2.
 10. USA-561 Position Status Reports 1 through 243, 1 January 1969 through 30 June 1969.
 11. See 6994SS History (AU-D5) 1 Jan - 30 Jun 1969, page 11.
 12. See this History Chapter 1 page 2.
 13. Message, USAFSS 282320Z January 1969, Subj: Waiver of Maximum Flying Time.
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- [REDACTED]
14. Message, [REDACTED], 6922 Scty Wg 240407Z May 1969, Subj: 203X1-MD Utilization. (Document 11)
 15. Message, 6994th Security Squadron, 280750Z May 1969, Subj: (not stated) 203X1-MD Utilization. (Document 12)
 16. [REDACTED] History of the 6994th Security Squadron 1 July - 31 December 1968 RCS: AU-D5 (USS-1).
 17. [REDACTED] OPS-3 6994th Security Squadron Memo, 28 April 1969, Subj: "Fifth Man" Justification. (Document 13)
 18. Message [REDACTED], USAFSS 082015Z May 1969, Subj: Additional 202X0 personnel for NKP. (Document 14)
 19. Letter [REDACTED], 403d SOD (USA) 1 March 1969, Subj: After Action Report (Centurian IV). (Document 19)
 20. Ibid. Para 6.
 21. Ibid. Para 6.
 22. Letter, [REDACTED], 403 SOD (USA) 1 March 1969, Subj: After Action Report (Centurian V). (Document 20)
 23. Ibid. Para 6.
 24. Ibid. Para 7.
 25. Letter, [REDACTED], 403RD SOD, 17 March 1969, Subj: After Action Report, Carpenter 1 para 5b(3)(a). (Document 22)
 26. Ibid. Para 6a.
 27. Letter, [REDACTED], 403RRSOD, 10 April 1969, Subj: After Action Report (Centurian VI). (Document 23)
 28. Ibid. Para 6b.
 29. Ibid. Para 7g.
- [REDACTED]

Chapter III

1. Message, [REDACTED] USM-704 270720Z IAPVACC/9086/1119, Subj: AVN Unit Daily ARDF Status Report. (Document 15)
 2. Message, [REDACTED], USM-704 240200Z IAPVACC/9083/1076, Subj: Implementation of New Recovery Report Format. (Document 16)
 3. Message, USAFSS 191700Z March 1969, Subj: Tech Support Test for USAFSS ARDF Effort.
 4. Message [REDACTED] PACSCTYRGN 280045Z June 1969, Subj: SEATS Test. (Document 24)
 5. Ibid.
 6. Message, [REDACTED], 6994 Scty Sq 090905Z May 69. (Document 25)
 7. Message [REDACTED] USAFSS 131624Z Feb 1969, Subj: ARDF DURMIS Procedures. (Document 18)
 8. Message [REDACTED], USAFSS 282003Z Jan 1969, Subj: Proposed ARDF DURMIS. (Document 17)
 9. Ibid.
 10. See this History Chapter III page 18.
 11. See this History Chapter III page 19.
 12. Message [REDACTED] PACSCTYRGN 060221Z Mar 1969, Subj: ACC Working Aid 03-69. (Document 25)
 13. Message [REDACTED], 6994 Scty Sq 142345Z Mar 1969. (Document 26)
 14. Message [REDACTED], PACSCTYRGN 180155Z Mar 1969. (Document 27)
 15. Message, [REDACTED], PACSCTYRGN 300231Z Jan 1969. Subj: MUSSO (U) Publications Request. This Message quotes USAFSS TMD/TME 212213Z Jan 69 message which stated USAFSS position on MUSSO documents required by this organisation and subordinate detachments. (Document 28)
 16. Transmittal of Material Form A1295 from P22132 28 Mar 69. (Document 29)
- [REDACTED]





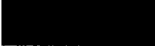








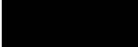



17. See footnote 14 above.

18. See footnote 15 above.

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List of Supporting Documents

1. Letter, , OPS-1 (ACC) 12 April 1969, Subj: Weekly Activity Report (5-11 Apr).
 2. Message  PACSCTYRGN 072045Z January 1969, Subj: Commando Forge Personnel Requirements.
 3. Message  USAFSS 082200Z January 1969, Subj: Commando Forge.
 4. Informal Message  Major Mrak to Lt Col Twombly January 1969, Subj: EC-47 Program Conference.
 5. Message,  7AF 131028Z April 1969, Subj: Commando Forge Deployment.
 6. Memo for Record, , 7AF Special Reconnaissance Division, 19 March 1969, Subj: Reestablishment of an EC-47 Detachment at Hue Phu Bai.
 7. Message , 6994 Scty Sq 190345Z April 1969, Subj: Phu Bai Contingency Planning.
 8. Message, , USAFSS 141730Z January 1969, Subj: QBC-346 System.
 9. Message , 6994 Scty Sq 110130Z April 1969, Subj: Overweight Q-Wired aircraft.
 10. Message , 6994 Scty Sq 010705Z May 1969, Subj: "Q" Equipment.
 11. Message , 6922 Scty Wg 240407Z May 1969, Subj: Effective Utilization of 203X-MD Personnel.
 12. Message , 6994 Scty Sq 280705Z May 1969, Subj: (not listed) 6990th Proposal for effective linguist utilization.
 13. Letter , OPS-3 6994 Scty Sq, 28 April 1969, Subj: "Fifth Man" Justification.
 14. Message , USAFSS 082015Z May 1969, Subj: Additional 202XO Personnel.
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15. Message, [REDACTED] USM-704 270720Z March 1969, Subj: AVN Unit Daily ARDF Status Report.
16. Message, [REDACTED] USM-704 240200Z March 1969, Subj: Implementation of New Recovery Report Format.
17. Message, [REDACTED] USAFSS 282003Z January 1969, Subj: Proposed ARDF DURMIS.
18. Message, [REDACTED] USAFSS 131624Z February 1969, Subj: ARDF DURMIS Procedures.
19. Letter, [REDACTED] 403d SOD 1 March 1969, Subj: After Action Report (Centurian IV).
20. Letter [REDACTED] 403 SOD 1 March 1969, Subj: After Action Report (Centurian V).
21. Message, [REDACTED] Co B 5th SFGA 280245Z February 1969, Subj: Combat Response to Intel Reports.
22. Letter [REDACTED] 403 SOD 17 March 1969, Subj: After Action Report (Carpenter).
23. Letter, [REDACTED] 403 SOD 10 April 1969, Subj: After Action Report (Centurian VI).
24. Message [REDACTED] PACSCTYRGN 280045Z June 1969, Subj: SEATS Test.
25. Message, [REDACTED] 6994 Scty Sq 090905Z May 1969.
26. Message, [REDACTED] PACSCTYRGN 060221Z March 1969, Subj: ACC Working Aid 03-69.
27. Message, [REDACTED] USA-561 142345Z March 1969, Subj: Data Base Development, Identification Procedures and Zulu Management.
28. Message, [REDACTED] PACSCTYRGN 180155Z March 1969, Subj: ARDF Target Identification.
- [REDACTED]

[REDACTED]

29. Message, [REDACTED], PACSCTYRGN 300231Z January 1969, Subj: MUSSO
Publications Request.

30. Transmittal of Material P2213" NSA 28 March 1969, List of MUSSO
Documents shipped.

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[REDACTED]

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Corona Harvest
#0405932

R 072345Z
R PACSCFYREN
TO 6922SCTYGE/OPS
INFO 6994SCTYSQ/OPS
ZEM



OPS-A

SUBJ: COMMANDO FORCE PERSONNEL REQUIREMENTS/TFA SUPPORT.
REF A: 6994SS OPS 040855Z JAN 69
B: 6922SW OPS 060933Z JAN 69 (NOTAL)
C: USAFSS ODC 132300Z SEP 68
D: PACAF OPL 031931Z NOV 68
E: USAFSS ODC 061512Z JAN 69

ARDF

1. TO CLARIFY TOTAL PERSONNEL REQUIREMENTS INVOLVED IN USAF ~~NOT~~ THAILAND PROPOSAL AND CLARIFY MISUNDERSTANDING WHICH MAY EXIST, THE FOLLOWING SUMMARY IS PROVIDED AS CLARIFICATION TO REF ECHO.

A. THE ORIGINAL USAFSS PERSONNEL REQUIREMENTS PROVIDED TO CSAF FOR ARDF THAILAND AND SUPPORT TO CAS VIENTIANE AND ISC(?) REQUIREMENTS WERE AS CONTAINED IN REF CHARLIE. A TOTAL OF (?) PERSONNEL WERE INVOLVED IF LOCATION WAS AT NKP AND USAFSS CONTINGENT OPERATED FROM WITHIN ISC SECURE COMPOUND.

B. PACAF STAFFED THE PROPOSAL FOR USAF ARDF THAILAND AND APPLIED NICKNAME COMMANDO FORCE. DURING PACAF STAFFING AUSTERE MEASURES WERE APPLIED TO MANNING REQUIREMENTS. SUBSEQUENTLY, TEN PERSONNEL WERE DELETED FROM USAFSS PERSONNEL REQUIREMENTS, AS FOLLOWS: ONE 543X0, ONE 545X0, ONE 732X0, ONE 73251, AND SIX R 202X0S. THIS ACTION RESULTED IN TOTAL OF 50(?) USAFSS PERSONNEL BEING INCLUDED IN PACAF PROPOSAL TO CINCPAC AND ULTIMATELY TO JCS.

C. USAFSS POSITION IS THAT ONE 832X0 AND SIX 202X0S MAY BE ADDED TO 50 FIGURE FOR TOTAL MINIMUM MANNING OF 61 USAFSS PERSONNEL. IN SOME USAFSS MSGS, THE REQUIREMENT FOR ONE 702X0(?) HAS BEEN OMITTED AND REFERENCE TO 60 USAFSS PERSONNEL FOR COMMANDO FORCE HAS RESULTED. PACAF WILL NOT CONSIDER CHANGING THE 50 USAFSS PERSONNEL FIGURE UNTIL COMMANDO FORCE IS DEPLOYED, AFSCC AND MANNING MUST INITIALLY REMAIN AS INDICATED IN REF CHANGE (?), LESS CHANGES SUMMARIZED IN THIS MSG, AND PENDING SUBSEQUENT ACTIONS BASED ON REF ECHO. DI TFA ACTIONS TO OBTAIN FOUR 202S (?) AND ONE TRANSLATOR (203 HD) FOR DUTY IN ISC (?) CENTER DOES NOT CHANGE MINIMUM REQUIREMENT (?) BY USAFSS.

CERTIFIED BY: *Max Moser*
DATE: *8 Nov 72*



ALPASSOIN

Jan 72

CLASSIFICATION

[REDACTED] OPA-R

PROJECT GORDON HARVEST

SMALL COMMAND FORCE PERSONNEL REQUIREMENTS/TPA SUPPORT TO TROOP

- REF: A. CSAR 81 OPA 820572 JAN 69
- B. CSAR 81 OPA 820572 JAN 69 (INITIAL)
- C. USAF 81 OPA 172302 SEP 68
- D. PACAF 81 OPA 857011 NOV 68
- E. USAFSS 81 OPA 821722 JAN 69

0405932

1. TO CLARIFY TOTAL PERSONNEL REQUIREMENTS INVOLVED IN USAF AND THAILAND PROPOSAL AND CLARIFY MISUNDERSTANDING WHICH MAY EXIST, THE FOLLOWING SUMMARY IS PROVIDED AS

2. THE INITIAL USAFSS PERSONNEL REQUIREMENTS PROVIDED FOR THE THAILAND AND SUPPORT TO CAS VIETNAM AND THE REQUIREMENTS WERE AS CONTAINED IN REF CHARLIE. A TOTAL OF 4 PERSONNEL WERE INVOLVED IN LOCATION WAS AT HRP AND USAFSS PERSONNEL OPERATED FROM WITHIN THE SECURE COMPOUND.

3. DECAF STARTED THE PROPOSAL FOR USAF AND THAILAND AND THE US AIRCRAFT MAINTENANCE FORCE, GROUND PACAF STAFFING REQUIREMENTS WERE APPLIED TO MINIMUM REQUIREMENTS. HOWEVER, TEN PERSONNEL WERE DELETED FROM USAFSS PERSONNEL REQUIREMENTS, AS FOLLOWS: ONE 24X8, ONE 24X8, ONE 732X8, ONE 24X8, AND ONE 24X8. THIS ACTION RESULTED IN TOTAL PERSONNEL BEING INCLUDED IN PACAF PROPOSAL TO BE 10 PERSONNEL AND ORIGINALLY TO 20.

4. THE PROPOSAL CONTAINS 11 FIVE 24X8 AND SIX 282X8'S WERE ADDED TO THE FIGURE FOR TOTAL MINIMUM STAFFING OF 61 PERSONNEL. IN THE LATEST FIGURE, THE REQUIREMENT FOR ONE PERSONNEL WAS DELETED AND REFERRED TO AN USAFSS PERSONNEL REQUIREMENT. THE NEW PACAF FIGURE WERE NOT CONSIDERED IN THE LATEST FIGURE UNTIL COMMAND FORCE PERSONNEL AND MINIMUM MUST INITIALLY REMAIN AS 61 PERSONNEL. LESS PERSONNEL MINIMIZED IN THIS FIGURE.

10 JAN 69 11 05 27A

[REDACTED]

Corona Harvest
0405933



CERTIFIED TRUE COPY

ROUTINE
TDYC 032200Z
FM USAFSS
TO AFSSO USAF/AFNIN
INFO CINCPACAF
PACSCTYRGN
AFSSO 7AF
AEM

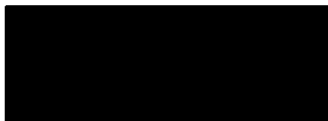


CGG SUBJECT: COMMANO FORCE.

REFS:

- A. JCS 08030, 031614Z JAN 69.
- B. COMUSMACHTAI 191140Z DEC 68.
- C. AFSSO PACAF 272356Z NOV 68.
- D. MY CGG 292355Z NOV 68.
- E. AFSSO USAF AFNIN 112107Z DEC 68.
- F. CINCPAC 040145Z JAN 69 (ASEL PSR)

REFERENCE ALE CITES SEVERAL MESSAGES, INCLUDING REFERENCE BRAVO, CONCERNING THE DEPLOYMENT OF ARDF TO THAILAND. THE ACTION PROVIDED FOR IN JCS MESSAGE APPEARS TO BE A STEP IN THE RIGHT DIRECTION TO GET THE COMMANDO FORCE PROJECT OFF DEAD CENTER AND HOPEFULLY MOVING TO THE EXTENT THAT EARLY DEPLOYMENT IS POSSIBLE. I AM CONCERNED, HOWEVER, THAT THE MACTHAI STATEMENT THAT FEWER PERSONNEL WOULD BE REQUIRED AT UDORN COULD INFLUENCE NSA TO PRESS JCS FOR A DECISION TO DEPLOY TO UDORN, WITHOUT KNOWLEDGE OF THE MACTHAI RATIONALE CONCERNING PERSONNEL REQUIREMENTS WE ARE UNABLE TO REFUTE THE STATEMENT. WE DO KNOW HOWEVER THAT USAFSS REQUIREMENTS WOULD BE SLIGHTLY GREATER REPEAT GREATER AT UDORN THAN NAKHON PHANOM. ADDITIONALLY, WHILE ARMY HAS BEEN CHARGED WITH THE LAOTIAN DATA BASE PROBLEM, OUR ARDF CREWS RECENTLY SENT TO UDORN REPORT THAT ARMY ANALYSTS HAVE BEEN UNABLE TO MAINTAIN TARGET CONTINUITY WITHOUT INPUT OF COMBAT COUGAR INTERCEPT DUE TO NON-HEARABILITY OF TARGETS IN NORTH LAOS FROM UDORN GROUND POSITIONS. THEREFORE, ANY SIZEABLE INTERCEPT INPUT OF PROPOSED THREE COUGARS MAY EXCEED AUSTERE ARMY PROCESSING CAPABILITY. THE REMEDIAL(?) INPUT OF REQUIRED ANALYSTS SHOULD THEN BE FROM USAFSS SOURCES PREFEREABLY AT NCP. IN ANY EVENT, WE BELIEVE WE MUST CAREFULLY ASSESS THE PERSONNEL REQUIREMENTS AND ANY TRADE-OFFS TO ENSURE THAT OUR DEPLOYMENT TO NAKHON PHANOM IS ASSURED. IN REFERENCES C, D, AND E, ABOVE WE HAVE COMPLETE AGREEMENT THAT THE AIR FORCE MUST DEVELOP ITS OWN ANALYTICAL DATA SUPPORT UNIT. DEPLOYMENT OF COMMANO FORCE TO UDORN COULD RESULT IN CONTINUING ARMY DOMINATION OF THE ANALYSIS/REPORTING EFFORT AND THUS THE AIR FORCE OVERALL OBJECTIVE COULD NOT BE ACHIEVED. I THEREFORE RECOMMEND THAT WE ALL BE ALERT TO THE POTENTIAL MANIPULATION OF PERSONNEL REQUIREMENTS IN AN ATTEMPT TO INFLUENCE THE DECISION. IT WOULD BE REGRETTABLE THAT SMALL NUMBERS OF PERSONNEL RESOURCES BECOME THE PRIMARY CONSIDERATION IN THE SELECTION OF UDORN. THEREFORE, IT APPEARS THE UDORN VERSUS NKP ISSUE MAY BE AVOIDED AT LEAST IN THE CINCPAC AREA. THE MAJOR CONCERN I HAVE RELATES TO POSSIBLE NSA NEGOTIATIONS WITH JCS REGARDING THE CRYPTO-LOGIC CEILING PROBLEM.



CERTIFIED BY: *MJ 21/10/69*
DATE: *8 Nov 69*



[REDACTED] [REDACTED]
 [REDACTED]
 [REDACTED]
 [REDACTED]
 [REDACTED]
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OPS2	
OPS3	ESTROY
OPS4	
OPS5	

00 1
 37
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CCF SUBJECT COMMANDS FORCE

- A. JCS 88555, 251602Z JAN 69
- B. DDUSMACTHAI 191740Z DEC 68
- C. AFSSO PACAF 272356Z NOV 68
- D. MY CCG 290305Z NOV 68
- E. AFSSO USAF AFNIN 112107Z DEC 68
- F. CINCPAC 048145Z JAN 69 (PASEL PSS)

REFERENCE ALPHA CITES SEVERAL MESSAGES, INCLUDING REFERENCE BRAVO,
 CONCERNING THE DEPLOYMENT OF ARDF TO THAILAND. THE ACTION PROVIDED FOR
 IN JCS MESSAGE APPEARS TO BE A STEP IN THE RIGHT DIRECTION TO GET THE
 DAMAGED FORCE PROJECT OFF DEAD CENTER AND HOPEFULLY MOVING TO THE
 EXTENT THAT EARLY DEPLOYMENT IS POSSIBLE. I AM CONCERNED, HOWEVER,
 THAT THE MACTHAI STATEMENT THAT FEDER PERSONNEL WOULD BE REQUIRED AT
 UDORN WOULD INFLUENCE NSA TO PRESS JCS FOR A DECISION TO DEPLOY TO
 UDORN WITHOUT KNOWLEDGE OF THE MACTHAI RATIONALE CONCERNING PERSONNEL
 REQUIREMENTS. WE ARE UNABLE TO REFUTE THE STATEMENT, WE DO KNOW HOWEVER
 THAT USAFAS REQUIREMENTS WOULD BE SLIGHTLY GREATER REPEAT GREATER AT
 UDORN THAN SAIGON PHANOM. ADDITIONALLY, WHILE ARDF HAS BEEN CHARGED
 WITH THE LAOTIAN DATA BASE PROBLEM, OUR ARDF CREWS RECENTLY SENT TO
 LAOS REPORT THAT ANY LAOS CREWS HAVE BEEN UNABLE TO MAINTAIN TARGET
 CITY WITHOUT INPUT BY COMBAT CASUAL INTERCEPT DUE TO NON-HEAR-

ABILITY OF TARGETS IN NORTH LAGS FROM UOORN GROUND POSITIONS.

THEREFORE, ANY SIZEABLE INTERCEPT INPUT OF PROPOSED THREE COUGARS MAY EXCEED AUSTERE ARMY PROCESSING CAPABILITY. THE REVECAL INPUT OF REQUIRED ANALYSTS SHOULD THEN BE FROM USAFSS SOURCES PREFERABLY AT NKP. IN ANY EVENT, WE BELIEVE WE MUST CAREFULLY ASSESS THE PERSONNEL REQUIREMENTS AND ANY TRADE-OFFS TO ENSURE THAT OUR DEPLOYMENT TO TAMPER PHANOM IS ASSURED. IN REFERENCES C, D, AND E, ABOVE WE HAVE COMPLETE AGREEMENT THAT THE AIR FORCE MUST DEVELOP ITS OWN CRYPTOLOGIC DATA SUPPORT UNIT. DEPLOYMENT OF COMMANDO FORCE TO UOORN COULD RESULT IN CONTINUING ARMY DOMINATION OF THE ANALYSIS/REPORTING EFFORT AND THUS THE AIR FORCE OVERALL OBJECTIVE COULD NOT BE ACHIEVED. I THEREFORE RECOMMEND THAT WE ALL BE ALERT TO THE POTENTIAL MANIPULATION OF PERSONNEL REQUIREMENTS IN AN ATTEMPT TO INFLUENCE THE DECISION. IT WOULD BE REGRETTABLE THAT SMALL NUMBERS OF PERSONNEL RESOURCES BECOME THE PRIMARY CONSIDERATION IN THE SELECTION OF UOORN. THEREFORE, IT APPEARS THE UOORN VERSUS NKP ISSUE MAY BE AVOIDED AT LEAST IN THE CINCPAC AREA. THE MAJOR CONCERN I HAVE RELATES TO POSSIBLE NSA NEGOTIATIONS WITH JCS REGARDING THE CRYPTOLOGIC CELLING PROBLEM.



NOV 68 JAN 69

EXCLUSIVE FOR LT COL TWOMBLY FROM MAJ HART

Handwritten notes:
Harden
Twombly

SUBJECT: EC-47 PROGRA CONFERENCE

I. BELIEVE THE FOLLOWING ITEMS MUST BE RESOLVED IF COMMANDO FORGE (CF) IS TO BECOME A REALITY:

A. CAN THE EXISTING FLEET MEET MACV REQUIREMENTS AND CFT THIS IS ESPECIALLY IMPORTANT SINCE WE HAVE LOST A COZ AT PLEIKU AND THE SE WHILE IN ROUTE TO SEA. IF THIS MATTER IS ADDRESSED, IT SHOULD BE MADE CLEAR THAT FLYING FROM NKP WILL IMPROVE THE TOT IN AN AREA THAT IS ALREADY A MACV AREA OF CONCERN. THE ONLY FACET THAT WILL DILUTE THIS POSITION IS THE SUPPORT TO CAS. THIS HOWEVER, IS UNDER STZUDY BETWEEN MACV AND MACV, AND THE PAST AGREEMENT CONCERNING ARDF IN LAOS IS BELIEVED TO BE IN THE PROCESS OF REVISION.

B. AS A PARALLEL TO THIS, THE VARIOUS OTHER NON-AIR FORCE AGENCIES WHO FAVOR THE UDORN DEPLOYMENT ARE ON SOLID GROUND FROM THE POINT OF BASING ARDF AT THE CMA. THE ZASLOW COMMENTS WILL BEAR THIS OUT. THIS POSITION CAN BE ANSWERED BEST BY THE FACT THAT WE ARE PRESENTLY POORLY POSITIONED TO COVER THE NORTHERN REACHES OF MACV AREA ONE. SOME COMPARATIVE FIGURES MIGHT POINT THIS OUT.

(1) THE DISTANCE FROM PLEIKU TO TCHEPONE, LAOS, IS 220 NM. THE DISTANCE FROM NKP TO TCHEPONE IS 95 NM. THE DISTANCE FROM UDORN TO TCHEPONE IS 200 NM. TCHEPONE WAS SELECTED SINCE IT IS AT THE SOUTHERN END OF AREA ONE AND BEST ILLUSTRATES THE DIFFERENCES IN RELATIONSHIP TO A PRIME TARGET AREA. (FRAG POINT 501 B).

(2) THE DISTANCE TO SAM NEUA IN NORTHERN LAOS IS 210 NM FROM NKP AND 180 NM FROM UDORN. THOUGH THIS AREA IS NOT OF GENERAL CONCERN TO MACV IT IS INTERESTING TO NOTE THAT THE DISTANCES ARE NOT AS DRASTICALLY DIFFERENT TO ALLOW THIS FACTOR TO COME INTO PLAY.

C. THE LAST ACT OF THIS PARTICULAR TRILOGY, ASIDE FROM THE SIGINT SUPPORT TO TFA, IS THAT THE SELECTION OF 3 AIRCRAFT WAS BASED ON SOME RATHER NEBULOUS FACTORS. COL HARDEN HAD DETAILS OF HOW 3 BECAME THE MAGIC FIGURE. AS I HAVE STATED PREVIOUSLY, THREE AIRCRAFT COULD GENERALLY SUPPORT TFA WITH APPROXIMATELY 12-13 DNOC. THIS IS ABOUT

ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

NO NOT DESIROY

Handwritten: OK 05934

WHAT IS CONSIDERED NECESSARY FOR EFFECTIVE SUPPORT DURING THE COMMANDO HUNT SEASON, WHICH WILL END SHORTLY. SUPPORTING CAS WOULD ONLY DILUTE THIS. IF SUPPORT TO CAS IS AN OBJECTIVE OF CF THEN AN INCREASE IN THE NUMBER OF AIRCRAFT IS CONSIDERED NECESSARY. THIS, THEN BRINGS US TO TWO OTHER ASPECTS OF THE CF OPERATION FROM NKP.

2. THOUGH WE ARE NOT FULLY AWARE OF ALL OF THE DETAILS CONCERNING THE OVERALL OBJECTIVES FOR THE ENLARGED TECHNICAL PROCESSING CENTER USAFSS WISHES TO ESTABLISH AT NKP, IT IS REASONABLE TO ASSUME THAT THE 54, 60, OR 61 PERSONNEL WILL NOT SUFFICE TO PERFORM ALL THE TASKS REQUIRED. THOUGH THIS SHOULD NOT AFFECT THE CF PLAN, AS STATED, IT DOES OPEN THE DOOR TO MANY OTHER CONSIDERATIONS. THE SSLO HAS INFORMATION CONCERNING THE PROPOSED EXPANDED GDRS PROCESSING CENTER, AND IT IS ONLY BROUGHT TO YOUR ATTENTION SINCE IT SHOULD BE CLARIFIED AT THE WING AND PSR, PRIOR TO ANY DISCUSSION AT PACAF. ATTACHING A FOLLOW-ON PACKAGE TO CF MAY NOT BE PROPITIOUS AT THIS TIME-BUT SHOULD NOT BE IGNORED.

A. THE LOGISTICS ASPECTS OF ANY MOVE TO NKP SMALL OR LARGE MUST BE RESOLVED AS THE FIRST STEP TO FURTHER DISCUSSIONS. AS YOU ARE AWARE, WE HAVE HEARD LITTLE OF WHAT POSITIVE SOLUTIONS HAVE BEEN TENDERED TOWARD RESOLUTION OF THIS PROBLEM. IF LOGISTICS ASPECTS ARE NOT THE MAJOR TOPIC OF THE DISCUSSION, THE MEETING WILL RESOLVE NOTHING.

B. THE ADDED ASPECT OF SENDING TACREPS A/G FROM COMINT AIRBORNE PLATFORMS MAY RESOLVE ANOTHER PROBLEM.

THIS CAN COME TO FRUITION THE NEED OF PLACING CCZ AIRCRAFT AT NKP MAY BE NEGATED. KY-8 TIP-OFF, A/A WITH COMMANDO LANCE/COMBAT APPLE/COMFY EARS AND CC COULD BE VERY LUCRATIVE. IT IS ESSENTIALLY THE SAME PROCESS THAT SHOULD BE DONE WITH CMA/DSM AND CC AIRCRAFT: NEEDLESS TO SAY IT IS WOEFULLY LACKING IN SVN. WE COULD PERFECT THIS PROCEDURE IN THIS LOCALE. THE DRAWBACK IS LACK OF VHF IF. AS WE HAVE CONCLUDED MINI-MOD WILL BE PRIMARILY DIRECTED AT THE LAOTIAN/DMZ AREA, YET, WE ARE AWARE OF THE LIMITATIONS OF TOT AND ALSO THE FACT THAT MACV WILL NOT NECESSARILY USE THE MINI-MOD IN SUFFICIENT NUMBERS OF MISSIONS TO SUPPORT IFA AS IT SHOULD BE SUPPORTED. THE STATIONING OF CC TO NKP IS A STEP IN THE RIGHT DIRECTION. THE CCZ WOULD BE A BETTER SOLUTION IF KY-8'S ON ACRP'S AND AN

EFFECTIVE GROUND CONTROL AT TFA WERE NOT AVAILABLE. THE CORRECT SOLUTION IS TO PLACE SE/MINI-MOD AT NKP. THE LACK OF PROPER PROVISIONING OF AGE FOR SE HAS MADE A WITHERED OLD MAN OF CF. THE VHF PROPOSAL BY 7AF (LT COL FISHER) IS SOUND AND WILL HAVE TO DO AS A SOLUTION TO THIS PROBLEM. IF POSSIBLE, YOU SHOULD TAKE A LOOK AT IT BEFORE YOU GO TO THE MEETING.

C. I WOULD LIKE TO SUM UP THE LOGISTICS ASPECTS AS THE LAST PORTION OF CF. WE SHOULD DETERMINE WHETHER THE THREE AIRCRAFT DEPLOYMENT TO NKP IS FEASIBLE IN RELATIONSHIP TO THE COST OF SUCH A LIMITED FORCE. A POSSIBLE EXPANSION TO A 6-12 AIRCRAFT SQUADRON MIGHT NOT IMPACT MUCH MORE HEAVILY THAN THREE AIRCRAFT ROTATING TO PLEIKU FOR MAJOR MAINTENANCE. IF WE GET HUNG UP ON MAKING THIS WHOLE PROJECT FLY AT AN EARLY DATE, WE MIGHT WISH TO RE-GROUP AND LOOK AT THE WHOLE PROBLEM OF ARDF/DSM/GDRS. THE FRAGMENTED DEVELOPMENT OF THIS EFFORT LEADS ME TO BELIEVE THAT OUR STAFFING PROGRESS IS NEGLIGIBLE, LET ALONE LACK OF HAVING IDENTIFIED SPECIFIC COMMAND GOALS, AND THEN MEETING THEM HEAD-ON IN AN EFFECTIVE MANNER. I AM CERTAIN PSR AND WING ARE BETTER INFORMED ON THIS BUT IT SHOULD NOT GO UNNOTICED FROM OUR POSITION. LASTLY, WE DID NOT DETERMINE THE NUMBER OF ACFT NOR DID WE ESTABLISH THE MANNING, YET WE WILL BE CHARGED WITH CARRYING OUT THIS ILL-CONCEIVED PLAN THAT IS LOGISTICALLY, OPERATIONALLY, AND ORGANIZATIONALLY UNSOUND. GOOD LUCK WITH ALL THE HELP I'VE GIVEN YOU

3. MY GENIOUS IS NOT DEPLETED. BOTH WING AND PSR SHOULD COME UP WITH SPECIFIC GUIDELINES FOR MANNING SE PRIOR TO HEADROOM RESOLUTION. OUR POSITION AT THE OPS OFFICER CONFERENCE WAS CLEAR, BUT NOT VALIDATED BY EITHER WING OR REGION. WHILE AT WING/REGION THIS POSITION, AND REASONS FOR BACKING 7AF POSITION SHOULD BE MADE CLEAR. ALSO, "BO" HAS FIGURES ON 94TH MANNING THAT SHOW WE ARE NOT MANNED TO CONSIDER CONNJAN Q'S AS 2'S. IT WOULD ALSO BE WISE TO HAVE FLYING HOUR FIGURES WITH YOU IF YOU CAN GET THEM. OPS-2 WAS SUPPOSED TO HAVE THEM BY THIS DATE. I ALSO WONDER WHAT WE HAVE DONE TO PREPARE BILLETING SPACE, ETC., AT ALL LOCATIONS IF HEADROOM IS MADE AVAILABLE FOR ADD-ON VICE REPLACEMENT. FEARFULLY, NOTHING!

4. THE TFA PROJECT IS STILL MOVING ALONG SATISFACTORILY.

5. I'VE MADE REFERENCE TO THE COMMENTS CONCERNING THE PARALLEL

EVOLVEMENT OF THE 7AF SSG AND THE DSU AT TFA. THE MEN
FEEL AS THOUGH THEY HAVE LOST THEIR IDENTITY AND THIS IS
A GOOD SIGN OF SSG PROCESS HAPPENING ONCE AGAIN. IT IS
CONSIDERED IMPORTANT THAT TWO THINGS HAPPEN. FIRST, THAT
EITHER AN NCO OR OFFICER BE SOLE CONTACT WITH DITF
AND PROVIDE SECURITY SERVICE INPUT THAT IS RESPONSIVE TO
THE CONSUMER-AND ALSO THAT SEPARATED FACILITIES BECOME
AVAILABLE ASAP IF WE ARE TO CONTINUE WITH THE 5-6 MAN
EFFORT. ONE VAN WOULD DO IT. KY-8 RESOLUTION IS STILL IN
DOUBT, SS MAY HAVE TO PROVIDE IT. ~~I HAVE NOT DECIDED~~

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www.74sc.com



FOOTNOTE
9, 10
sup. Doc 6

File - move
to Hue Phu
Bai

17K
by [unclear] and
[unclear]

Memo for Record

19 March 1969

SUBJECT: Reestablishment of an EC-47 Detachment at Hue Phu Bai (C)

1. There is an operational requirement to reestablish an EC-47 detachment of the 460th TRW (3 aircraft) at Hue Phu Bai. EC-47 operations at that base were suspended by 7AF during the 1968 winter monsoon because of the lack of revetments, ramp space and support facilities. Resumption of Hue Phu Bai EC-47 operations would permit accomplishment of all 3 Corps Airborne Radio Direction Finding missions from Hue Phu Bai instead of from Pleiku, thereby increasing time over target by more than 200 hours per month.
2. Action to develop an adequate EC-47 support capability at Hue Phu Bai was initiated in May 1968. Responsibilities of the various 7AF staff agencies concerned were documented in a DPL letter to DCE, subject: PAD for Sentinel Sara Operations for Hue Phu Bai (U), June 1968. In response to the DPL letter indicated that DML would state support requirements to III MAF and would proceed with and complete an Inter-Service Support agreement with III MAF. Subsequently, it was agreed that DML would provide a focal point for monitoring this project and that a PAD was not necessary.
3. A target date of 1 October 1968 was established for activation of the Hue Phu Bai EC-47 detachment. However, the proposed EC-47 ramp space was preempted by plans for a new parallel taxi-way. As a result, it was necessary to find another site at Hue Phu Bai for the EC-47s. This development precluded construction prior to the onset of the winter monsoon. DCE advises that work is expected to get underway in early April and to be completed by the end of May.
4. On 18 March 1969, DCE called a meeting of 7AF staff agencies concerned, 460 TRW and 6994th Security Squadron to determine the status of planning for establishment of the Hue Phu Bai detachment. Discussion at the meeting indicated that:
 - a. No staff agency is actively monitoring and pushing support planning.
 - b. DML, with had assumed the focal point function in May 1968, turned the matter over to DCE following the rotation of the DML project officer in the summer of 1968.
 - c. DCE is on top of construction plans but is assuming no responsibility for consummation of a support agreement.
5. (U) It was agreed at the meeting on 18 March that a 7AF staff focal point is essential to insure proper programming and impetus for this project. DPLG agreed to assume this function.

PROJECT CAMP
0495927

GROUP - 3
Downgraded at 12 year intervals;
Not automatically declassified

Director of
Programs



[REDACTED] [REDACTED]

6. [REDACTED] It was further agreed that:

a. A survey of facilities at Hue Phu Bai should be undertaken by representatives of DCE, DML, DPLG, 460TRW and 6994th Security Squadron when construction is near completion. DPLG will sponsor and schedule this survey.

b. A restatement of specific support requirements by 460TRW and 6994th Security Squadron is required. DPLG will obtain this data and provide it to DML for use in formulating an inter-service support agreement.

7. [REDACTED] Following the projected survey trip to Hue Phu Bai and a review of planning for this project, DPL will reconvene representatives of the agencies concerned to report on the status of planning and progress toward establishment of a capability to support EC-47 operations at Hue Phu Bai.

8. [REDACTED] The requirement for establishment of the COMMANDO FORCE EC-47 detachment at Nakhon Phanom takes precedence over the Hue Phu Bai project. The 460TRW and 6994th Security Squadron cannot be expected to support the concurrent activation of both detachments. Therefore, in view of the anticipated early approval of COMMANDO FORCE and a current shortage of aircrew personnel in the 460TRW, it was agreed that activation of the Hue Phu Bai detachment should be deferred until COMMANDO FORCE is implemented and functioning on a permanent basis. In anticipation of imminent approval of COMMANDO FORCE, late June is seen as the earliest feasible date for activation of the Hue Phu Bai detachment.

9. (U) A list of attendees at the 18 March meeting is attached.

ERNST R. HARDEN III, Lt Colonel, USAF
Chief, Special Reconnaissance Division

1 Atch
(U) List of Attendees at
18 Mar 69 meeting

Attendees at meeting, 18 March, on project to establish an EC-47 detachment
at Hue Phu Bai

NAME

ORGANIZATION

Lt Col E.R. Harden III 2836

DOE

Lt Col R.E. Milstead 2836

DOE

Lt Col E.S. Puffenbarger 3920

DPLG

Lt Col L.A. Tarbox 2951

DOCR

Major J.B. Dougherty 3594

DCEP

Major R.L. Toeniskotter 2964

460TRW

Major W.R. Schartz 2836

DOE

Captain R.D. Maynard 4412

DML

CMSgt S.D. Carlile

6994th Security Squadron

MSgt J.W. Loper 4412

DML

ABBREVIATED JOINT MESSAGE FORM
and/or CONTINUATION SHEET

PRECEDENCE

RELEASED BY

DRAWN BY
CAPT WREB

PLORER

ACTION PRIORITY

INFO

HQ NSAPAC

B61-748

DO NOT DESTROY

PLANNING FOR ALTERNATE SITE FOR PROCESSING GDRS

A. NRV [REDACTED] F463/1715 081030Z (NOTAL)

B. NSAPAC F4-1684 110051Z (NOTAL)

C. NSASRP 15-67 DTD 20 DEC 1967

D. NRV [REDACTED] F463/1820, 161010Z (NOTAL)

1. REF (A) ADVISES OF CONSUMER CONCERN REGARDING EXISTENCE OF CONTINGENCY PLANS FOR GDRS PROCESSING PRESENTLY ACCOMPLISHED AT USM-808. REF (B) CONCURS WITH NEED FOR IDENTIFYING ALTERNATE PROCESSING SITE FOR USM-808 PORTION OF GDRS PROBLEM. REF (C) IS EXISTING PHU BAI REDEPLOYMENT PLAN. REF D QUERIES STATUS REPLY TO REF (A).

2. AGREE THERE IS A NEED FOR MORE SPECIFIC DELINEATION OF ALTERNATE RESPONSIBILITIES AND PROCEDURES. PREFER PROPOSAL FOR IN-COUNTRY RELOCATION (REF B) AS OPPOSED TO TRANSFER OF PROCESSING RESPONSIBILITY ~~TO JSPC~~ TO JSPC (REF A), AS LATTER WOULD RESULT IN UNACCEPTABLE DELAYS IN PROVISION OF INTERCEPT TO PROCESSOR.

3. NUMEROUS IMPONDERABLES INHIBIT FORMULATION OF HARD AND FAST PLANS, BUT THE IMPORTANCE OF THE PRODUCT CONCERNED DICTATES THAT WE

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REGRADING INSTRUCTIONS				SECURITY CLASSIFICATION	

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ACTION			
INFO			

HAVE SOME IDEA HOW WE INTEND TO MOVE SHOULD THE REQUIREMENT ARISE.
THE FOLLOWING FACTORS WOULD SEEM TO MAKE DANANG (USA-32) LEADING
CANDIDATE FOR SATISFYING THIS REQUIREMENT:

- A) AVAILABILITY OF ADEQUATE OPERATIONS SPACES
- B) RELATIVELY SAFE AIRFIELD
- C) PROXIMITY TO PHU BAI, ALLOWING FOR RAPID TRANSFER OF REQUIRED PERSONNEL AND POSS EQUIPMENTS.
- D) EXISTENCE OF ADEQUATE COMM FACILITIES.

4. EQUIP RQMT FOR TOTAL ASSUMPTION OF USM-48 GDRS XCRIBING MISSION IS MINIMUM FIVE POSITS.

5. PROPOSE THAT USM-48 COLLECTION BE FWD TO USPO AND NSA IN EVENT THAT GDRS MISSION RELOCATED FROM USM-808.

6. REQUEST COMMENTS, IN INCLUDE, BUT LIMITED TO:

A. FOR AFSS: CAPABILITY OF USA-32 TO ASSUME XSCRIPTION RESPONSIBILITIES WITH EQUIP ON HAND OR AVAIL FM OTHER RESOURCES WITH PERG PROVIDED BY USM-808.

B. FOR BOTH: CAPABILITY FOR VARIOUS PLATFORMS TO RECOVER/OPSTOP AT DANANG.

C. FOR AFSS: ESTIMATED IMPACT ON CURRENT MISSION OF USA-32

7. FOR NRV AND NSAPAC: THIS RESPONDS TO REFS A, B AND D. COMMENTS INVITED.

END QUOTE

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REGRAIDING INSTRUCTIONS					

ABBREVIATED JOINT MESSAGEFORM
and/or CONTINUATION SHEET

SECURITY CLASSIFICATION



PRECEDENCE

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DATE

ACTION **PRIORITY**



4327

INFO

3. WILL TAKE NO FURTHER ACTION TO ADVISE TAF DIG UNTIL ADVISED.

ec47.com

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INITIALS

628

REGRADING INSTRUCTIONS

SECURITY CLASSIFICATION



OPS
CARLILE
11 APR 69

ROUTINE



6994SCTYSQ

6922SCTYWG

11 (01307) APR 69
PROJECT CORONA HARVEST
DO NOT DESTROY
No. 04 05941

OPS APR 69.

SUBJECT: OVERWEIGHT Q-WIRED ACFT.

REF: SECTION 8XX, OUR DURMIS FOR 1 APR 69.

7AF/460TRM HAVE DISCOVERED THAT Q-WIRED ACFT (JANNERS), EMPTY, ARE AT LEAST ONE THOUSAND POUNDS OVERWEIGHT TO MEET SAFETY-OF-FLIGHT MINIMUM CLIMB RESTRICTIONS. CONSEQUENTLY, 360TEWS IS REDUCING FUEL, WHICH IN TURN REDUCES TOT. WE NOW UNDERSTAND THAT 7AF IS FORWARDING SUGGESTION TO PACAF THAT Q1 AND Q2 CONSOLES BE REMOVED, WHICH WILL REDUCE WEIGHT OF ACFT TO WITHIN ACCEPTABLE LIMITS. MEANWHILE, WE CANNOT MAN Q POSITIONS BECAUSE OF WEIGHT PROBLEMS EFFECT ON TOT. WILL ADVISE OF FURTHER DEVELOPMENTS AS THEY ARE MADE KNOWN TO US.

GP-4

11
APR 69
1 1

LT COL TWOMBLY

4891

DT
DONALD J. TWOMBLY, Lt Col, USAF
Operations Officer



Footnote
18
ch II



Action of 278
MAY 59

	ACT	INFO
PROPS		
OPSA		
OPS-3		
FILE		

NO 0405943

RR04835
 BR YH00R
 DE YH2ADL 111 1440511
 R 240807Z 129
 FM 69229CYYNG
 TO SAC0CTYRON (OPB)
 6904 ACTYSD (OPB)
 129

SECTION ONE OF TWO OPS
 DURING EFFECTIVE UTILIZATION OF 203X-MD PERSONNEL
 THE FOLLOWING 690585 STUDY CONDUCTED PER OUR REQUEST, IS
 FORWARDED FOR YOUR COMMENTS:

SUBJECT: 203X-MD UTILIZATION.
 WE HAVE STUDIED THE 203X-MD MANNING PROBLEM AND CONSIDERED THE
 FACTS CURRENTLY AVAILABLE TO US. IT IS QUITE CLEAR THAT ALL WING UNITS
 ARE OPERATING WITH FAR LESS THAN THE DESIRED MANPOWER NECESSARY TO
 FULFILL STATED REQUIREMENTS. IN THE CASE OF THE 6994TH MACV HAS
 PRESENTLY BEEN RECEIVING ONLY A PORTION OF THE NUMBER OF MISSIONS
 TO BE CALLED FOR A 203-MD ON BOARD. THE ACTION PRESENTLY UNDERWAY
 FOR US TO PROVIDE SIX (6) 203-MD TO 6994TH WILL BE AN INTERESTING
 EXPERIMENT. AS YOU KNOW, WE HAVE VERY SUCCESSFULLY USED MA, MA,
 AND MI LINGUISTS IN THE PAST FOR COLLECTION OF RIXX TRAFFIC.
 IN A RELATIVELY SHORT PERIOD OF TIME THESE OPERATORS BECOME
 CAPABLE OF RECOGNIZING SOUTH VIET FROM NORTH VIET AND CAN INTERCEPT
 AND RECORD OUR MESSAGES VERY WELL.
 WE ARE HANDICAPPED SOMEWHAT IN THIS STUDY BY OUR LACK OF
 COMPLETE UNDERSTANDING OF THE 6994TH/6924TH MISSIONS. WE HAVE SEVERAL
 OPERATORS WHO HAVE COME OUT FROM THOSE UNITS, HOWEVER, AND HAVE
 QUESTIONED THEM EXTENSIVELY IN ORDER TO UNDERSTAND THE PROBLEMS
 AS BEST WE CAN.
 AN UNKNOWN QUANTITY RELATED TO THIS STUDY IS HOW WELL THE
 FORMER LINGUISTS WILL PERFORM, AS YOU KNOW, THESE FORMER
 OPERATORS WERE TRAINED FOR BIRMINGHAM AND ARE DUE HERE IN
 QUANTITY THEY WOULD BE CAPABLE OF HAND COPYING DIGITS AND ESSENTIAL
 SERVICES MATTER. WE MAY BE ABLE TO REALIZE A BONUS, ANOTHER
 FACTOR WHICH HAS NOT YET JELLED, IS THE ELIMINATION OF TRANSCRIPTION
 FOR THOSE MESSAGES PROCESSED WHILE IN FLIGHT. TAD HAS ESTIMATED A
 25% REDUCTION IN GROUND PROCESSING, A LAG WHICH WE BELIEVE
 TO BE GENERALLY OPTIMISTIC. WE IMPLEMENTED THIS CONCEPT 19 MAY 69
 AND WILL BE IN A POSITION TO EVALUATE THE IMPACT AFTER A FEW WEEKS. MY
 PERSONAL ESTIMATE IS A 25 PCT REDUCTION IN TRANSCRIPTION FOR
 203 MISSIONS ONLY.
 WE SUGGEST THAT THE FOLLOWING IDEAS BE CONSIDERED TO IMPROVE
 THE 203-MD MANNING UTILIZATION:
 1. POOL ALL 203 AT USA-522 AND SUPPORT SEA REQUIREMENTS
 WITH 60 DAY TOY;
 2. (THE USA-522 AND USA-522) MISSIONS WHICH ENCOMPASS
 THE ENTIRE RVN VOICE PROBLEM AND REQUIRE EXTENSIVE GROUND TRANSCRIPTION
 DATA; PROVIDE AN ATMOSPHERE FOR PROGRESSION IN LINGUISTIC
 EFFICIENCY; ESTABLISH A SINGLE MANAGER FOR VIETNAMESE
 LINGUISTS WILL INSURE POSITIVE CONTROL OF TRAINING, STANDARDIZATION,
 AND EXPENDITURE OF THESE LIMITED RESOURCES. ASSIGNMENT TO A LONGER
 TERM WILL INCREASE OVERSEAS UTILIZATION AND ENCOURAGES MARRIED NCS TO
 REMAIN IN PLACE FOR LONG PERIODS; THEREBY IMPROVING CONTINUITY AND MANA-
 GEMENT. IMPLEMENTING THIS SINGLE MANAGER CONCEPT WOULD INSURE
 THAT ALL NECESSARY LINGUISTS ALREADY TRAINED AND EXPERIENCED
 IN TRANSCRIPTION AND PROCESSING AND WOULD PERMIT USA-522, AS
 THE SINGLE MANAGER, TO PROVIDE A QUALIFIED VOICE SUPERVISOR AT EACH
 OPERATIONAL STATION BY MANNING 6994TH MISSIONS WITH 203
 DURING THEIR 328 HOURS DURING THEIR 60 DAY TOY
 PERIOD. THE 203 OPERATORS FOR GROUND DUTIES, THE
 203 OPERATORS WOULD SUPPORT THE STATED MACV REQUIREMENT
 OF 350 FLYING MAXIMUM OF 350 FLYING
 OPERATORS AND 350 OPERATORS THAT THE RETURNING
 OPERATORS WOULD BE AVAILABLE FOR TRANSCRIPTION DUTIES AT USA-522.
 THE ADVANTAGES OF THIS PROPOSAL WOULD BE A POSSIBLE

LOSS OF CONTINUITY DUE TO THE FREQUENT TURNOVER OF PERSONNEL,
LOSS OF MANPOWER DURING TDY TRAVEL TO THESE AREAS, AND THE
POSSIBILITY THAT 6994TH COR. WOULD FEEL HE WAS CONTROLLED OVER
PART OF HIS MISSION BECAUSE ANOTHER UNIT HAS CONTROLLED PART
OF HIS RESOURCES.

B. USE OF A WISEC FORCE OF 203 ND AND 204 ND WMI CREW MEMBERS
AT 6994TH MAINSITE, DET 1 AND DET 2. THE OPERATIONAL
CONCEPT AT THESE LOCATIONS WOULD BE SIMILAR TO THAT PREVIOUSLY
USED BY CPMY ECHO, I.E., MAXIMUM COLLECTION OF GOODS WITHOUT
AIRBORNE EXPLOITATION OR GROUND TRANSPORTATION (CONTINUED TO HAVE
PROCESSING PERFORMED BY THE ARMY). AN EXCEPTION WOULD BE THOSE
DET 2 MISSIONS FLOWN WITH ND CREW MEMBERS AND RECOVERING
AT DET. ON THOSE MISSIONS HANDLOGS WOULD BE MADE AND DELIVERED
TO DET 3 FOR IMMEDIATE EXPLOITATION. HE RECOMMENDS THE FOLLOWING
TDY MANNING:
800 .

NNNN



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020205DA626077
DE WHEEL 234 14033
R 2474 7Z
FM 6925STYNG
TO AFM33STYRON (COPS)
6994 STY30 (COPS)

778
[Redacted]

Action OPS
May 69

	ACT	INFO
OPS-1	by	
OPS-2		
OPS-3		
OPS-A		
FILE	5M	

FINAL SECTION OF TWO BEST
SUMMARY EFFECTIVE UTILIZATION OF 203X-MO PERSONNEL
(1) 6994TH (21 MISSIONS/WEEK) 2 MO'S TOTAL

(2) DET 1 (8 MISSIONS/WEEK) 1 MEE TOTAL PFD... 1
(3) DET 2 (6 MISSIONS/WEEK) 6 MO'S TOTAL PFD... 14
TOTAL (29 MISSIONS/WEEK) 9 MO'S 11 M9
USE ONLY MO CREW MEMBERS AT DET 3 IN ORDER TO TAKE ADVANTAGE
OF THE OPPORTUNITY TO EXPEDIT AND DELIVER SIGINT IN A TIMELY MANNER
TO TFA.
REQUIREMENT TWO MO CREW MEMBERS AND TWO MO (NON CREW MEMBERS)
AVAILABLE FOR A TOTAL OF FOUR MO'S PFD TO SUPPORT 16 MISSIONS
PER WEEK.
UNTIL MO WEATHER IS MORE FAVORABLE, DO NOT MAN THE USA-32
POSITIONS. INTERCEPT CLEANED BY THESE POSITIONS IS OF A
HIGHER PRIORITY THAN THAT TAKEN BY EITHER 6994 OR
6995 SINCE ALL MO REQUIREMENTS CANNOT BE SATISFIED,
WE SHOULD APPLY OUR LIMITED RESOURCES TO PRODUCE THE GREATEST RETURN
FOR EVERY FOUR (4) MO'S EXPENDED AGAINST THIS REQUIREMENT, 42 PAGES
PER DAY OF KNOWN HIGH VALUE INTELLIGENCE GOES UNTRANSCRIBED AT
USA-32.

TAKE ONE OF THE TWO GORS TACREPPERS OFF THE AIRCRAFT AND
IMPLEMENT GORS TAC REP CAPABILITY AT NKP FOR ALL ACPF AND AROF
REPORTING. RELAY GOT TRAFFIC TO NKP VIA G1186 (UHF MODE),
AND OPERATE AT MONKEY MOUNTAIN, USING THE EXTERNAL MESSAGE
PROCESSOR (THIS CAPABILITY IS DUE FOR INSTALLATION NOV 69).
PROVIDE DET 3 WITH FOLLOWING GORS WORK FORCE, SOME OF WHICH ARE
ALREADY IN PLACE.

- (1) EACH SHIFT WILL CONSIST OF TWO MO'S, ONE G22 ✓
REPORTER, AND ONE G1186 OPERATOR.
- (2) TWO ADDITIONAL H-1 VANS WILL BE REQUIRED AT DET 3 TO
IMPLEMENT THIS CONCEPT.
- (3) THIS CONCEPT CALL FOR R1XX TRAFFIC TO BE ENVOYED
ABOARD THE AIRCRAFT, TRANSMITTED VIA G1186 (UHF MODE) TO NKP
WHERE IT WILL BE PROCESSED BOTH FOR IMMEDIATE USE BY TFA,
AND FOR FORWARDING TO USM-306 VIA OPS COMA FOR ENTRY INTO
ORITICOM.
- (4) IN THE EVENT OF LOSS OF G1186 COMMS, THE ONE GORS
TACREPPER WHO HAS BEEN OPERATING AS A RELIEF MO OPERATOR ABOARD
THE AIRCRAFT, BEGINS PROCESSING TRAFFIC AND USED KY-5 TO XMIT
TRAFFIC TO TFA AND USM-306.
- (5) IMPLEMENTATION OF THIS CONCEPT WILL REDUCE THE NUMBER
OF GORS TACREPPERS (203X-MO'S) REQUIRED BY USA-32 FROM 22 TO 8.
THESE TACREPPERS WOULD PERFORM TDY TO DET 3, 6994TH ON A ROTATING BASIS
FROM AN EXPERIENCED CADRE MAINTAINED AT USA-32. THIS CADRE
OF TACREPPERS WOULD PERFORM STANDARD OPERATOR DUTY AT USA-32, UNLESS THE
BACK UP MODE OF REPORTING WERE IMPLEMENTED.

THAT PORTION OF THIS CONCEPT WHICH APPLIES TO COMFY ECHO WOULD
NOT BE IMPLEMENTED UNTIL INSTALLATION OF G-1186 IN FEB 70.

INCLOSURE
RE: RELOCATING ARE OUR COMMENTS
ALL MO'S ASSIGNED MUST BE THOSE WHO HAVE COMPLETED THE BLITZ
COURSE IN VIETNAMESE.
BELIEVE 6994TH TRANSCRIPTION WORKLOAD COULD BE REDUCED
FURTHER IF PROCEDURE IMPLEMENTED WHEREIN WE RELY ON OPERATOR
JUDGMENT WHETHER REEL SHOULD BE TRANSCRIBED BASED ON HIS ASSESSMENT
OF INFO CONTAINED THEREIN AND WHAT HE HAS ALREADY PLACED ON HAND LOG.
WITH SINGLE MANAGER CONCEPT, A QUALIFIED MA/MOS OR OTHER LESS
LITERAL LANGUAGE SPOKESMAN SHOULD BE ASSIGNED TO EACH UNIT OF THE
SQUAD TO ACT AS LOCAL MANAGERS OF THE LINGUIST PROGRAM.
LOADS OF MANPOWER DURING TDY TO AND FROM KADENA IS BALANCED
OFF BY PRESENT IN-COUNTRY TFM PROGRAMS.
THE PROPOSED PLAN IN THE 6994TH PROPOSAL IS THE RETURN OF
THESE TACREPPERS TO TRANSCRIBING DUTIES. SINCE THEIR USE IN
VIETNAM REQUIRES POSSIBILITY EXIST IN LOSS OF PROFICIENCY IN

F. ASSIGNMENT OF ONLY TWO CREWMEMBER MD'S TO NKP IS NOT ADEQUATE
BASED ON 19 MSNC PER WEEK TASKING AND POSSIBILITY OF ILLNESS OF ONE
OF THE TWO CREWMEMBERS. MINIMUM AT NKP SHOULD REMAIN FIVE MD'S
THREE CREWMEMBERS, AND TWO NON-CREWMEMBERS.

G. MD'S ARE NOT REQUIRED AT 6924SS. VIRTUALLY ALL AIR DEFENSE
TRACKING IS DUPLICATE OF MORSE. ONLY OTHER REQUIREMENT IS CONTIN-
UENCY TO ACTIVATE VHF POSN WXY MTN WHEN NVN ACFT NOTED ACTIVE IN
VINH AREA. LATTER REQUIREMENT COULD BE HANDLED BY ACRP.

H. LINGUIST TASKING (PER WEEK) FROM 5 APR TO 30 MAY AS FOL:

	LOW	HIGH	AVG	CURRENT
6994SS	21	23	21	21
DET 1		11	7	7
DET 2	59	62	59	52

ANY INCREASED TASKING WOULD BE REFLECTED IN RESULTS OF WEEKLY ACC
MEETING WHICH REQUESTED FOR MISSION WEEK COMMENCING ON FOL SATURDAY.
IN EVENT OF UNUSUAL INCREASED TASKING, 6994SS WOULD BE REQUIRED TO
TRY AND L PERFORM.

I. ONE T SETTLING AND OTHER PROBLEMS AT NKP, THE RECOMMENDA-
TION OF CREWS WILL BE HANDLED AS A SEPARATE STUDY.



SECRET

DATE	TIME	STATUS
04/05	0800	
04/05	1200	
04/05	1600	
04/05	2000	
04/06	0800	
04/06	1200	
04/06	1600	
04/06	2000	

0405944

ROUTINE

699ASCTISQ

6922SCTIWG

28/0756E MAR 69

EFFECTIVE
LIMBANT 0405944

OPS MAY 69.

HAVE STUDIED 6990TH PROPOSAL FOR EFFECTIVE LINGUIST UTILIZATION WITH MUCH INTEREST. BELIEVE THAT PLANNED RECURRING TDY AS PROPOSED SHOULD BE PERSUED AS AN ABSOLUTE LAST DITCH, SHORT TERM EMERGENCY MEASURE. WE DO NOT HAVE SUFFICIENT PERSONNEL INPUT DATA TO ASSESS THE LENGTH OF TIME THIS PROPOSAL COVERS. WE DO NOT FAVOR THE PROPOSAL FOR THE FOLLOWING REASONS:

1. PLANNED RECURRING TDY WOULD NOT INDUCE EXTENSION IN THAT THE FREQUENCY OF TDY AND THE BURDEN OF 320 HRS FLYING TIME PER 60 DAYS WOULD BE SOMETHING TO BE AVOIDED VICE REQUESTING MORE.
2. THE COMB HERE WOULD HAVE LOST CONTROL OF PART OF THE MISSION IN THAT SUPERVISORS AS WELL AS OPERATORS WOULD COME FROM THE "CENTRAL POOL" WHICH WOULD MAKE THE VOICE MISSION THE RESPONSIBILITY OF ANOTHER CHAIN OF COMMAND. CORRECTIVE ACTIONS AND REACTION TO PROBLEM SOLUTIONS WOULD HAVE TO BE PROPOSED BY THE 6994 COMB WHO IS RESPONSIBLE FOR ACCOMPLISHMENT OF MISSION TO ANOTHER COMB. OUR

LT COL JOHNSON

4891

25 MAY 69
CAL, USAF

ROUTINE

LT COL JOHNSON

LT COL

PRESENT DOUBLE CHAIN OF COMMAND I.E., 460TH/TAF FOR AIRCRESS/ACFT AND 6994 FOR USAFSS MISSION IS DIFFICULT ENOUGH WITHOUT ADDING ANOTHER CHAIN RESPONSIBLE FOR A PORTION OF THE USAFSS MISSION.

3. TO READDRESS THE 320 HRS/60 DAYS WE FEEL WOULD BE IN EXCESS OF A MANS PERFORMANCE CAPABILITY AND WHILE 160 HOURS IN ONE MONTH MAY BE ACCEPTABLE ON A WAIVER BASIS BELIEVE THAT BY PART WAY INTO THE SECOND MONTH THE EFFECTIVENESS OF THE INDIVIDUAL WOULD BE REDUCED. FURTHER WE DO NOT FEEL THAT SINGLE MANAGER CONCEPT WOULD QUOTE INSURE POSITIVE CONTROL OF TRAINING, STANDARDIZATION AND EXPENDITURE OF THE LIMITED MD RESOURCES UNQUOTE BECAUSE THE 6990TH CONCEPT OF OPERATIONS IS DIAMETRICALLY OPPOSED TO THAT OF THE 6994TH. THEIR PRIME MISSION IS GDRS(RIXX).

IN THEIR ENVIRONMENT THERE IS LITTLE POSSIBILITY OF INTERCEPTING SOUTH VIETNAMESE VOICE EMISSIONS BECAUSE THEIR ORBITS ARE IN LAOS AND OVER THE GULF OF TONKIN. AT THE PRESENT TIME THEY FLY WITH ALL TYPES OF LINGUISTS ON BOARD WITHOUT SERIOUSLY DETRACTING FROM THEIR MISSION. THEY USE ONE OR TWO MD'S TO CONTROL THE OVERALL MISSION OF THE MB'S AND MI'S WHO ARE TAPING GDRS, WHEREAS WE INTERCEPT GDRS MAINLY IN LAOS AND ALONG DMZ. 50 PERCENT OF OUR VOICE COLLECTION IS IN THE HF RANGE CONSISTING OF LOW LEVEL VOICE COMS OF SMALL TACTICAL UNITS. THIS MACV'S PRIME INTEREST. SINCE WE USE ONLY ONE VOICE OPERATOR PER ACFT, IT IS NECESSARY THAT HE BE AN MD.

ROUTINE

LT COL JOHNSON

LT COL JOHNSON

4397

OUR REQUIREMENT IS NOT ONLY TO TELL NORTH VIETNAMESE FROM SOUTH BUT TO DISTINGUISH BETWEEN THE GOOD SOUTH VIETNAMESE AND THE BAD. WE BELIEVE THAT ONE OF TWO APPROACHES SHOULD BE TAKEN AT THIS TIME:

1. SINCE MACV HAS NEVER STATED A POSITIVE REQUIREMENT FOR VOICE INTERCEPT ON COMBAT COUGAR RESOURCES WE CONTINUE TO QUOTE DO THE BEST WE CAN UNQUOTE UNTIL WE GET A STATED REQUIREMENT AND SUITABLE MANNING. (REF SSLO 240630Z MAY 69).

2. DECIDE ON SUITABLE TDY REQUIREMENT FOR THIS UNIT TO ACCOMPLISH VOICE MISSION TASKED BY MACV AND AFFORD THAT NUMBER THROUGH NORMAL 60 DAY TDY'S UNTIL MANNING SITUATION IS RESOLVED. 203XX MD'S SHOULD BE TDY'ED IF AT ALL POSSIBLE. IN REGARD TO THE SECOND ALTERNATIVE OUR VOICE COLLECTION FOR THE LAST FOUR TASKING CYCLES HAS BEEN

	DET 3	DET 2	DET 1	LOCAL
3 - 9 MAY	10	55	0	21
10 - 16 MAY	10	61	5	21
17 - 23 MAY	10	62	10	25
24 - 30 MAY	10	62	5	21
TOTALS	40	240	20	88
AVERAGE	10	60	5	22
MIN 203XX RQD	3	14	3	5

THE NUMBER OF PERSONNEL LISTED AS REQUIRED WOULD EQUATE 126 FLYING HOURS/MAN. WE FEEL THIS IS A FAIR ESTIMATE SINCE THAT NUMBER IS

ROUTINE

LT COL JOHNSON

LT COL JOHNSON

4891

BASED ON AVERAGE MISSIONS PER TASKING CYCLE. THOSE CYCLES WHICH REQUIRE MORE MISSIONS COULD INCREASE THE FLYING TIME/MAN TO THEIR UPPER LIMITS. THE REASON FOR SELECTING 60 DAY TDY IS THAT 126 HOURS/MONTH WOULD EXCEED OF THE 350 FLYING HOURS PER MAN PER QUARTER MAXIMUM. BY USING 60 DAY TDY'S WE WOULD BYPASS THAT MAXIMUM AND STILL REMAIN AT A LEVEL OF FLYING TIME WHERE INDIVIDUAL CAPABILITY REMAINS AT A LEVEL OF FLYING TIME WHERE INDIVIDUAL CAPABILITY REMAINS AT AN ACCEPTABLE LEVEL.

LACK OF ACCURATE FORECAST INPUT DATA PRECLUDES OUR CARRYING THIS DISCUSSION TO THE OBVIOUS CONCLUSION OF HOW MANY TDY'S WE WILL NEED EACH MONTH IF MACV TASKING AVERAGE REMAINS STABLE.

IF YOU DESIRE FURTHER INFO OR DISCUSSION PLEASE ADVISE.



FOOTNOTE
Chap 11

OPS

RT

OPS-3

"Fifth Man" Justification

PROJECT CORONA HARVEST

DO NOT DESTROY

Original
for OPS-3

OPS

1. Local Airborne Operations has identified a definite need for a "Fifth man" Airborne Mission Supervisor (AMS) aboard the CCZ Missions. The AMS performs a collection management/coordination/analysis function which is essential to effective mission accomplishment. A few of the important functions of the AMS are outlined below:

a. The AMS, being able to rove the aircraft, is in a unique position to note and prevent duplicate copy. It must be remembered that the Y position is not limited to providing copy only on AMS targets being worked by the Y operator. Without coordination, Y and Z2 (or Z1 if there is no Z0) aboard) could conceivably be copying the same target for a considerable period of time without realizing it.

b. The AMS is often the only one available to notify the X operator that Z2 has picked up and is copying a priority target, especially when X and Y are already working another target.

c. The AMS is in the best position to request positioning of the aircraft IAW the priorities of the numerous targets that might be active simultaneously.

d. The AMS saves the Z2 and Y operators valuable time by maintaining a record of minutes of copy and messages intercepted.

e. The AMS is able to devote considerable time to limited analysis of possible exploitable messages thereby reducing the analysis that must be performed upon recovery and thus increasing the timeliness of the exploitable message report.

2. All of the above functions could be performed by a four man crew, with one operator sitting a position and serving as AMS. However, it is impossible for a four man crew to perform the AMS functions as effectively as a five man crew. A four man crew must sacrifice something - either accurate and complete copy or effective AMS duties. Therefore, a four man crew cannot perform all airborne duties efficiently and the effectiveness of the mission must suffer. The advent of in-depth analysis at our units serve to emphasize the need for an AMS to fulfill the vital collection management/analysis function.

MTK

MICHAEL T. CHRISTY, Captain, USAF
OIC Airborne Operations



PROJECT CORONA HARVEST
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0405945

MNNZCZCRDAS68
PP YMRDOL YMRDOR
IE YWQADK 54 1282041

P 030415Z

USAFSS

INFO PACSCTYPEN/

INFO 592250

T GEN/OPS

5994SCTYSO/OPS

AFSSO NYP

ZNY



Footnote 17
Ch II
Supp
14

ACT	INFO
OPS	104
OPS	
OPS	
OPS	
OPS	
FILE	104

RIF

270 OPS

AFSSO NK PASS TO DET 3, 5994SS. SHPJ: ADDITIONAL 202X0 PERSONNEL FOR NYP.

REFS: A. AFSSO NYP 030415Z MAY 69.

B. PCS OPS-C 070240Z MAY 69.

1. PFF MESSAGES INDICATE A VALID REQUIREMENT FOR ADDITIONAL 202X0 PERSONNEL FOR NYP IF WE ARE TO PERFORM DESIRED TASKS, I.E., FIRST INSTANCE ANALYSIS, SEATS, ETC.

2. PCS 292 AND 202 PERSONNEL FOR NYP HAVE BEEN SELECTED AND ARE IN THE PIPELINE. TO PROVIDE ADDITIONAL 202X0 PERSONNEL WILL REQUIRE AN IMMEDIATE, REPEAT IMMEDIATE UDL CHANGE. DUE TO THE URGENCY OF THIS REQUIREMENT, CONVERSION OF THE SIX AMS POSITIONS APPEARS TO BE THE ONLY APPROACH. THE FOLLOWING AVENUES APPEAR OPEN:

A. CONVERT SIX A292X1 SPACES TO A202X0 SPACES.

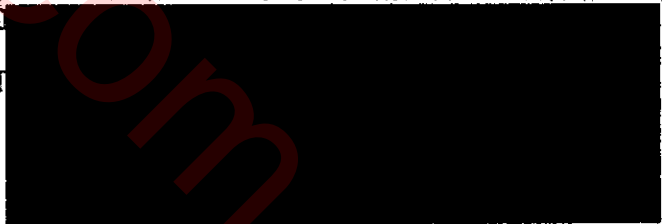
B. CONVERT SIX A292X1 SPACES TO R202X0 SPACES.

C. CONVERT TO ANY COMBINATION IF LOSS OF ALL SIX A292X1S WILL HAVE ADVERSE IMPACT.

UNDER OPTION (A) ABOVE, PCS A202X0 WILL BE AVAILABLE APPROXIMATELY OCTOBER. INTERIM R202X0 TDY SUPPORT CAN BE MADE AVAILABLE WITHIN 30 DAYS. UNDER OPTION (B) ABOVE, PCS PERSONNEL CAN BE IN PLACE BY AUGUST. TDY SUPPORT APPLIES. THE ABOVE WOULD APPLY FOR OPTION C.

4. BELIEVE, A [REDACTED] ME, FIELD POSITION TO A [REDACTED] RES. OUT REQUEST IMMEDIATE REPLY.

350



PROJECT COMPLETED
DO NOT REPLY
0405946

NAA742
 //PRIORITY//
 SSM 996
 P 270720Z
 FM USA 794
 TO ZEN/USM 805
 ZEN/USA 561
 ZEN/USA 652
 ZEN/USA 563
 ZEN/USM 674
 ZEN/USM 625
 ZEN/USM 624A
 ZEN/USM 624C
 ZEN/USM 624D
 WPD/DC/USM 624J
 USM 651
 USM 654
 USM 624B
 INFO ZEN/USA 624
 ZEN/USF 794
 USM 615
 USM 614
 ZEN



PROJECT CORONA HARVEST
 DO NOT DESTROY
 04 05 947

SUBJECT: AVN UNIT DAILY AREF STATUS REPORT (U)
 ((USM-805 PLS PASS TO 1ST PLT 104TH AVN CO))
 ((USM-604J PLS PASS TO 1ST PLT 158TH AVN CO))

1. IN ORDER TO REDUCE THE LENGTH AND INCREASE THE TIMELINESS OF AREF RECOVERY REPORTS, ALL AVIATION UNITS WILL ADOPT THE FOLLOWING FORMAT FOR REPORTING THOSE ITEMS OF INFORMATION LISTED BELOW.
2. THIS FORMAT WILL BE IMPLEMENTED ON 29 MAR 69.
3. THE FORMAT IS AS FOLLOWS:

SUBJ: AVN UNIT DAILY AREF STATUS REPORT

PART 1 - AIRCRAFT STATUS

- A. ACFT TYPE (S)
- B. TOTAL NR OF ACFT ASSIGNED BY TYPE
- C. TOTAL NR OF ACFT IN MAINTENANCE BY TYPE
- D. TOTAL NR OF ACFT OPERATIONAL BY TYPE
- E. COMMENTS (CLARIFY AND FLUCTUATIONS IN ACFT TOTALS, I.E., GAINS, LOSSES, IRON, TOY, ETC.)

PART 2 - MISSION ACTIVITY

- A. ACFT TAIL NO (LAST THREE DIGITS). (IF MORE THAN ONE ACFT IS REQUIRED TO PERFORM THE MSN, USE ONLY THE TAIL NO OF THE LAST ACFT USED)
- B. ACFT TYPE (C-47, U-1, U-8, ETC.)
- C. TOTAL FLYING TIME (COMBINED TOTAL IF MORE THAN ONE ACFT IS USED)
- D. TOTAL TIME IN ASN AREA (COMBINED TIME IF MORE THAN ONE ACFT IS USED)
- E. ASSIGNED MANTY AREA (89, 89C, ETC.)
- F. TOTAL NR OF FIXES
- G. NR OF FIXES IN ASSIGNED AREA
- H. NR OF FIXES PASSED AIR-TO-GROUND
- I. REMARKS (REMARKS WILL INCLUDE REASONS FOR AREF/REQUIRED VOR, TRANSIENT FLIGHTS, TEST HOPS, ETC.)
- J. TOTAL FIXES FOR REPORTING DATE
- K. SUPPLEMENTARY INFORMATION (INFO THAT WAS NOT AVAILABLE ON PREVIOUS REPORTS, UPDATES/CORRECTIONS TO PREVIOUS REPORTS, ETC.)

EXAMPLE:
 AVN UNIT DAILY AREF STATUS REPORT FOR 29 MAR 69 (U)

ACFT STATUS
 C-47 10 05 00 00 00 210
 U-1 02 00 00 00 00
 U-8 02 00 00 00 00
 INE 210 05 00 00 00 00

PART 2 - MSN ACTIVITY

549 U-2 0700 0000 000 0000 (ABORT/ENG MALF)
548 U-2 0725 0000 000 0000 (ABORT/ENG MALF)
547 U-2 0701 15 0000 0000 0000 (ABORT/ENG MALF)
546 U-2 0700 0000 0000 0000 (ABORT/ENG MALF)
545 U-2 0700 0000 0000 0000 (INFO NOT AVAILABLE)
544 U-2 0700 0000 0000 0000 (INFO NOT AVAILABLE)
543 U-2 0700 0000 0000 0000 (ABORT/ENG MALF)
TOTAL FIXES: 26

SUPPLEMENT FOR 25 MAR 59

542 U-2 0700 0000 0000 0000

NOTE: ALL MSNs SCHEDULED FOR THE DATE OF THE REPORT MUST BE INCLUDED. IF MSN HAS NOT RECOVERED PRIOR TO ISSUANCE OF RPT IT WILL BE INDICATED BY STATING "INFO NOT AVAILABLE" IN THE REMARKS SECTION. MSN FOR WHICH THIS ENTRY IS MADE MUST BE REPORTED IN THE NEXT REPORT FOR WHICH THE INFO IS AVAILABLE. THIS REPORT WILL BE ISSUED ALT 1800Z DAILY.

DISTRIBUTION WILL BE:

ACTION DSIC-7347 (ACTC)

INFO: ONA THAT RECOVERY RPTS ARE FAXED TO

PRECEDENCE WILL BE IMMEDIATE TO ACTION ADDRESSES AND PRIORITY TO INFO ADDRESSES.



PROJECT CORONA HARVEST
DO NOT DESTROY

No. φ4φ5948



265

11/0742Z

Estimated
Clay

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SECTION ONE OF TWO (APVACC/9855/1076)

... PASS TO 1ST PLT (107655)
... PASS TO 1ST PLT (107655)
... SECTION OF NEW RECOVERY REPORT FORMAT, (10)
... THE FOLLOWING WILL BE FOLLOW IN PREPARING
... RECOVERY REPORTS.
... RECOVERY REPORT FORMATS
... IDENTIFICATION LINE. THIS IS THE FIRST LINE OF EACH

EXAMPLE: 107655 JAN 1955 98515
1 2 3 4 5

(1) RECOVERY REPORT)
... KING BALT REPORT WILL CONTAIN LETTER
... POSITIONS
... OF REPORTING UNIT,
... POSITIONS) (YN004)
... THIS IS TO BE ENTERED DIRECTLY
... LEAVES THE PURPOSE OF
... UPON
... 0100 0200 0300 0400 0500
... 5 6 7 8 9

1. CONSTANT XX00
2. ~~LEFT BANK NO. (5 POSITIONS)~~
3. TYPE PLATFORM DESIGNATOR (1 POSITION)
4. COMBAT COUGAR
5. COMBAT COUGAR ZULO
6. RUC-A
7. RUC-O
8. RUC-A
9. RUC1-O
10. LEFT BANK

~~ST. AREA 35 EDWARDS~~
T. MIA. MAD

NOTE: LEFT BANK UNITS WILL USE A DASH FOR ALL FIELDS THAT DO NOT APPLY TO THEIR OPERATION.

4. MISSION NUMBER (4 POSITIONS)
5. MISSION FRAG POINT (6 POSITIONS)
6. TAKE-OFF-TIME (2)
7. TIME-ON-TGT (2)
8. TIME-OFF-TGT (2)
9. TIME OF RECOVERY (2)

NOTE: EACH RPT MUST HAVE A REPORT IDENTIFICATION LINE FOLLOWED IMMEDIATELY BY A MISSION IDENTIFICATION LINE FOR EVERY MISSION.

10. ACTIVITY LOCATION LINES: A COMPLETE LINE (MINIMUM FIELDS 1-11) IS REQUIRED FOR EACH INDIVIDUAL ACTIVITY BEING REPORTED. ALL DATA FIELDS MUST BE PRESENT OR REPRESENTED BY A DASH (UPPER CASE ALPH) IF DATA IS MISSING. A MAXIMUM OF THIRTY (30) ACTIVITY LOCATION LINES IS ALLOWABLE PER REPORT SEGMENT.

NOTE: IF MORE THAN THIRTY ACTIVITY LOCATION LINES ARE NECESSARY FOR THE REPORTING OF SINGLE MSN, A SEPARATE REPORT MUST BE SUBMITTED. THE REPORT IDENTIFICATION LINE AND THE MISSION IDENTIFICATION LINE WILL BE THE SAME ON BOTH REPORTS. ALL COMMENTS WILL BE PLACED AFTER THE FINAL SEGMENT.

EXAMPLE: VCOB 00040 P0014 JPS COL 06370 07520 08730 0751

	1	2	3	4	5	6	7	8	9
XS049207	0700	001/-05	1111	XS125456	2220	XS24567	3355		
	10	11	12	13	14	15	16	17	
XS045670	2440	XS456700	3555	XS567890	1000	XS678901			
	18	19	20	21	22	23	24		

020

NNNN

NRAD 19
//ROUTINE//

SSN865
R 240200Z
FM USM 704
TO AUM 352
WMD ICG/USM 624J
USM 624B
USM 624
USM 624
ZEN/USM 604
ZEN/USA 561
ZEN/USA 562
ZEN/USA 563
ZEN/USA 888
ZEN/USM 624K
ZEN/USM 624C
ZEN/USM 624D
ZEN/USM 626
INFO USM 613
USM 614
ZEN/USM 624
ZEN/USF 794
764

PROJECT CORDON ROBERT
COMMUNICATIONS

Part 2 of
#405948
#405949

FINAL SECTION RE: ICG LAPVACC/3803/1076
(USM 604 PLS PASS TO 1ST PLT 148TH))
(USM 608 PLS PASS TO 1ST PLT 158TH))

SUBJ: IMPLEMENTATION OF NEW RECOVERY REPORT FORMAT (U)

1. CASE TETRAGRAPH. MUST ALWAYS BE PRESENT AND MUST BE VO.6
THIRD POSITION IS ONLY VARIABLE, EVEN IF CASE IS VO.5 OR VO.7. MUST
MUST READ VOXB.

2. CASE PENTAGRAM

3. TX RD (5 POSITIONS)

4. RX O/S (5 POSITIONS)

5. TX O/S (5 POSITIONS)

NOTE: FOR VOICE CALLWORDS, ENTER THE SECOND WORD, OR THE FIRST FIVE
LETTERS OF THE SECOND WORD. FULL CALLWORDS SHOULD BE ENTERED IN THE
COMMENTS SECTION.

6. FREQUENCY IN KILOHERTZ. USE PRECEDING ZEROS TO FILL TO
FIVE POSITIONS.

7. TIME ACTIVITY UP (2)

8. TIME ACTIVITY DOWN OR LAST-LOP ON TRANSMITTER (2)

9. TIME (2) FIX/OUT WAS PASSED AIR-TO-GROUND. IF FIX/OUT
NOT PASSED, A REASON SHOULD BE INCLUDED IN THE COMMENTS SECTION. IN
THE CASE OF NEGATIVE CONTACT WITH THE GSN, THE DURATION OF
CONTACT ATTEMPT, FREQUENCY, AND DSU SUFFIX WILL BE LISTED IN THE
COMMENTS SECTION. THESE INSTRUCTIONS APPLY ONLY TO FIX/OUT.
REQUIRED TO BE PASSED AIR-TO-GROUND.

10. FIX LOCATION BY UTM COORDINATES (8 POSITIONS)

11. RADIUS OF FIX. THREE-POSITION RADIUS WILL BE PRECEDED BY
A ZERO. 0000 WILL BE ENTERED FOR ALL CUTS. RADIUS IN EXCESS OF
10,000 METERS WILL BE REPORTED AS 9999. RADIUS IN EXCESS OF 100,000
METERS WILL NOT BE REPORTED. THE DEGREE OF BEARING AND THE RADIAL OF
ALL CUTS WILL BE ENTERED IN THE COMMENTS SECTION.

12. DOPPLER CORRECTION FACTOR (USE APPROXIMATE AS PLUS) (7 POSI-
TIONS) 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. LINE BEARINGS OR INDIVIDUAL LOP'S
CTO ONE DECIMAL) 24. 15. 16. 17. 18. 19. 20. 21. 22. 23. GEOGRAPHIC REFERENCE
POINT FROM WHICH BEARING IS OBTAINED.

13. MACHINE DATA RECOGNITION LINE: A CONSTANT FIXER WILL BE
INSERTED BELOW THE FINAL ACTIVITY LOCATION LINE OF EACH REPORT.

14. COMMENTS/TECHNICAL EXTRACTS SECTION. THIS SECTION WILL BE
USED ONLY AS REQUIRED OR APPROPRIATE. BASICALLY THE COMMENTS ARE FREE-
FLOW STRUCTURE (NON-FORMATTED) WITH TWO EXCEPTIONS. FIRST, EACH ENTRY
APPLICABLE TO A PARTICULAR ACTIVITY LOCATION LINE WILL BE KEYED WITH
A SEQUENTIAL NUMBER TO THE ACTIVITY LOCATION LINE TO WHICH IT REFERS.
SECOND, IF THE REPORTED ACTIVITY WAS OBTAINED AS A RESULT OF A GROUND-
TO-AIR TIR-OFF, THIS WILL BE INDICATED BY INSERTION OF TWO IMMEDIATELY
AFTER THE SEQUENTIAL COMMENT NUMBER.

EXAMPLE: 01N 1701-00T IN ON CALL OF OFFICERS POSITION ON 01
02: SAME FIX ON 05 MAR WITH C/W AS REVERSED 1450 DE XYZ VISE
XYZ DE ABCD

03: NEG TFC RX SENT AS BOTH XYZ AND ZIX VERY LONG CALL-UP
07: DEGREES OF CUT 47 DEGREES, RADIAL 152 DEGREE

1. SEQUENTIAL NUMBER CORRESPONDING TO RESPECTIVE ACTIVITY LOCATION LINE TO WHICH COMMENT APPLIES.
 2. TIP-OFF INDICATOR. THIS FIELD DOES NOT HAVE TO BE REPRESENTED IF NOT APPLICABLE.
 3. FREE-FIELD COMMENTS AS APPLICABLE...
- FOLLOWING THIS PORTION OF THE COMMENTS SECTION ALL GENERAL COMMENTS WILL BE ENTERED IN AN UNFORMATTED SECTION. THESE COMMENTS SHOULD INCLUDE TOTALS OF FIXES/CUTS IN AND OUT OF AREA, REASON FOR REDUCED/ABORTED MISSION, ETC AS APPLICABLE.
4. IN ACC C OF PARA 2 ABOVE, FIELDS 12 THROUGH 24 WILL BE USED ONLY BY UNITS REPORTING TO HSN-625 AS AN ACTIVE ADDEE. ALL OTHER UNITS WILL USE FIELDS 1 THROUGH 11 ONLY. ALL OTHER ASPECTS OF THIS FORMAT WILL BE BINDING ON ALL UNITS ISSUING ARDF RECOVERY REPORTS.
5. THIS NEW FORMAT WILL BE PUBLISHED AS A HARD-COPY CHANGE TO ACC PAR-02.
6. MUST ALL ACTION AGENTS ACKNOWLEDGE RECEIPT.



MIN:MNZCZCRDA48CRDH753

TO YHRDOR

IE YRQADR 123 0282837

IE 0282837

IE USAFSS

TO FACSTYBRN

INFO 6994SCTYSO

6994SCTYSC

DET 1 6994SCTYSO

DET 2 6994SCTYSC

REF

J. J. Kelly

PROJECT CONTROL	REV. LIST
DO NOT	REV. LIST
NO	0405950

SECTION ONE OF FOUR TRD/TNA/TLE

PROPOSED ANDY DURNIS: REF: DIRNSA 854-4135 (ACTAL)

PART 1 OF VII PARTS

1. A NEW BRDF DURNIS HAS BEEN DRAFTED TO PROVIDE STAFFSASPIA REPORTING AND INCORPORATE APPLICABLE EXISTING USAFSS RESOURCE MANAGEMENT PRINCIPALS AND PROCEDURES ESTABLISHED IN LEAFLET 1-220-1. FORMATTING HAS BEEN SIMPLIFIED AND GROUPED TO FACILITATE STAFF READABILITY-REVIEW AND FUTURE MACHINE PROCESSING. TOTAL CONTENT IS ALMOST THE SAME AND SHOULD MEET ALL EXISTING DURNIS REQUIREMENTS. A MINIMUM OF REDUNDANCY EXISTS WITH VARIOUS SECTIONS COMPLIMENTING EACH OTHER. UNDER THIS DURNIS FORMAT EACH DETACHMENT WOULD FORWARD ACTION REPORTS TO 6994S WITH INFO TO USAFSS, PSR, 6922SW. THE 6994S WOULD FORWARD THE ACTION REPORT TO 6922SW WITH INFO TO OTHER ADDRESSEES.

2. SECTION ONE - PRODUCTION PERFORMANCE

- 011 - COLLECTION PERFORMANCE
- 012 - D/T KIX PERFORMANCE (KIP)
- 013 - D/T PIX PERFORMANCE (PIP)

3. SECTION 011

FIELD DATA	FIELDS
1. DURNIS SECTION NUMBER	1-3
2. DIVISION NUMBER/TYPE/TIME	4 (SPACE)
3. TIME POINT	5-9
4. POSITION DESIGNATOR	10 (SPACE)
5. ...	11-16
6. ...	17 (SPACE)
7. ...	18-24
8. ...	25 (SPACE)
9. ...	26 (SLANT BAR)
10. ...	27-32
11. ...	33 (SLANT BAR)

7. TOTAL IDENTIFIED COPY (MINUTES)

8. TAV AMDC	41 (SLANT BAR)
9. TAV TOTAL COPY	42-43
10. TAV IDENTIFIED	44 (SLANT BAR)
	45 (SLANT BAR)
11. TAV AMDC	46-47
	48 (SLANT BAR)
12. TAV TOTAL COPY	49 (SLANT BAR)
	50-51
13. TAV IDENTIFIED	52-53
	54 (SLANT BAR)
14. TAV AMDC	55-56
	57 (SLANT BAR)
15. TAV TOTAL COPY	58-59
	60 (SLANT BAR)

NOTE 1. AMDC DEFINED AS TIME ACFT ENTERS MHA AREA UNTIL ACFT DEPARTS MHA AREA.

NOTE 2. REPORT BY EXCEPTION - WHEN NO TAV OR TAV TASKED FOR EXAMPLE NO ENTRIES REQUIRED IN ENTRIES 9-10 OR 11-12-13. USE ZERO FOR FILLING FIELDS, FOR EXAMPLE TEN MINUTES WOULD BE REPORTED 010 SINCE THREE FIELDS ARE ALLOWED AND NOT 10 ALONE.

NOTE 3. REQUIREMENTS FOR COMMENTS IN SECTION SIX:

- ALL PROVIDE ANALYTICAL RATIONALE ON SIGNIFICANT PRODUCTION DEVIATIONS. - How, How
- ALL PROVIDE ANALYTICAL RATIONALE ON HIGH DEVIATIONS IN IDENTIFIED TRAFFIC.

COLLECTION RESULTS SHOULD BE POSTED ON A DAY-TO-DAY, 1 AND WEEK-TO-WEEK BASIS. NORMS SHOULD BE ESTABLISHED FOR TT TAKING IN HOURS ASSIGNED, SORTIES FLOWN, PERCENT PRODUCTION, AND LEVEL OF IDENTIFIED COPY BY UNIT AREAS TO PERFORM RESOURCES MANAGEMENT ANALYSIS. RESULTS CAN BE UTILIZED TO PROVIDE FEEDBACK TO COMBATING ACC AND AMPLIFY DURNIS REPORTING.

PAGE 17 OF VII PAGES

5. BOM-SECTION SIX (HF) AND SIX (VHF) DVE FIX PERFORMANCE ENTRY DATA FIELDS

1. DURNIS SECTION NUMBER	1-3
2. MISSION NUMBER	5-9
3. FROM POINT	11-16
4. POSITION DESIGNATOR	18-24
5. FRAG DVE AMDC	26-32
6. TOTAL FIXES ACHIEVED	33-35
7. TOTAL FIXES PASSED A/S	34-36
8. FIXES IDENTIFIED	38-40
9. FIXES 0-999 METERS	42-44
10. FIXES 1000-9999 METERS	45-47





FIX ACCURACY

NRNECZCRDA452

BY WJRDGP

DE WJWADK 129 02R2007

R 200703Z

FM USAFSS

TO PACSOTYRGN

INFO 69229CTYWG

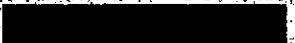
69229CTYWG

BT 1 69229CTYWG

BT 2 69229CTYWG

ZEN

PROJECT CORONA HARVEST
 DO NOT DESTROY
 04/05/51



SECTION TWO OF FOUR TMD/TMA/TED

NOTE 1. ALL UNDESIGNATED FIELDS ARE SPACED. ALL FIELDS REPORTED DAILY.

NOTE 2. REQUIREMENTS FOR SECTION SIX:

- 012 CODE REASONS FOR FIXES NOT PASSED - SEE SECTION EIGHT.
- 012 NUMBER OF FIXES PASSED TO IBC (WHEN APPLICABLE)
- 012 RATIONALE FOR SIGNIFICANT DEVIATIONS IN FIX TO RATE (COLLECTIVE FOR ALL MISSIONS)
- 012 RATIONALE FOR HIGH/LOW NUMBER OF FIXES (COLLECTIVE FOR ALL MISSIONS FOR DAY)

012 COMMENT ON FIX ACCURACY WHEN APPROPRIATE.

012 ALL REQUIREMENTS IN THIS SECTION ARE SAME AS FOR 012.

PART III OF VII PARTS

A. SECTION TWO - MISSION SUMMARY

- 021 ABSOLUTE COVERAGE MISSION SUMMARY
- 022 EFFECTIVE COVERAGE MISSION SUMMARY
- 023 SPECIAL SUMMARY (TRNS, CHECKOUT FLTS, SPECIAL)

024 DATA

FIELDS

024 MISSION SUMMARY	1-3
024 MISSION COVERAGE	4-6
024 SPECIAL SUMMARY	7-9
024 CHECKOUT FLTS	10-12
024 SPECIAL	13-15

6	TOTAL HOURS FLOWN	15-20
7	GROUND ABORTS	21-23
8	AIR ABORTS	24-26
9	REDUCED MISSIONS	27-29

NOTE 1. SEPARATE LINE ENTRIES FOR EACH SUB-SECTION 021, 022, AND 023 (ONLY 023 REQUIRED). ALL UNSPECIFIED FIELDS ARE SPACED AND USE ZEROES TO COMPLETE FIELDS ABOVE.

NOTE 2. REQUIREMENT FOR SECTION SIX:
 601 LIST REASONS FOR UNACCOMPLISHED MISSIONS.
 602 LIST REASONS FOR ABORT CAUSED.
 603 LIST REASONS FOR REDUCED MISSIONS.

61 COMMENTS ON RATIONALE WHEN DEVIATIONS (HIGH OR LOW) FROM MONTHLY AVERAGES IN TERMS OF MISSIONS SCHEDULED OR FLOWN, SORTIES SCHEDULED OR FLOWN, HOURS SCHEDULED - FLOWN.

NOTE 3. ANY ABORT OR REDUCED MISSION DUE TO MISSION EQUIPMENT LOSS OR MALFUNCTION REQUIRES AN ENTRY IN SECTION SIX ONE OR SIX TWO. EQUIPMENT STATUS, WHICH IDENTIFIES THE POSITION AND PROBLEM, PART IN OR VII PARTS.

SECTION THREE - AIRCRAFT STATUS

- 031 ALR-54 EQUIPPED AIRCRAFT
- 032 ALR-55 EQUIPPED AIRCRAFT
- 033 ALR-56 EQUIPPED AIRCRAFT

ENTRY DATA	FIELD
1. 010 BUNIS SECTION	1-5
2. AIRCRAFT ASSIGNED	5-6
3. AIRCRAFT NON-OPERATIONAL	8-9
4. AIRCRAFT NON-OPERATIONAL (M/H)	11-12
MISSION/MAINTENANCE	
5. AIRCRAFT NON-OPERATIONAL (M/S)	14-15
MISSION/SURTY	
6. AIRCRAFT NON-OPERATIONAL (A/B)	17-18
AIRCRAFT MAINTENANCE	
7. AIRCRAFT NON-OPERATIONAL (G/S)	20-21
AIRCRAFT MAINTENANCE	
8. AIRCRAFT NON-OPERATIONAL (OTHER)	23-24

NOTE 1. REPORTING INSTRUCTIONS IN SUB-SECTIONS. ALL UNSPECIFIED FIELDS ARE SPACED AND USE ZEROES TO COMPLETE FIELDS ABOVE. THE NUMBER OF LINES IN EACH OF THE THREE SUB-SECTIONS MUST BE EQUAL ENTRY.

TABLE

NOTE 3. REQUIREMENTS FOR SECTION SIX COMMENTS:

25X LIST AIRCRAFT IN IRAN BY TAIL NUMBER.

26X LIST AIRCRAFT PENDING CALIBRATION BY TAIL NUMBER.

23X SPECIFY REASONS FOR ENTRY NUMBER EIGHT.

A. SECTION FIVE - PERSONNEL 253

ENTRY DATA	FIELDS
1. DURNIS NUMBER	1-4
2. SPECIALTY (AFSC)	5-9
3. LANGUAGE CODE	11-12
4. 3-LEVEL AUTH/ASSIGNED	14-20
5. 5-LEVEL AUTH/ASSIGNED	22-28
6. 7-LEVEL AUTH/ASSIGNED	30-36
7. 9-LEVEL AUTH/ASSIGNED	38-44
8. TOTALS AUTH/ASSIGNED/COMBAT READY	46-56

NOTE 1. THIS FORMAT IS IN ACCORDANCE WITH USEPFORM 253-A, VOLUME 1. PROCEDURES OF THIS MANUAL WILL BE FOLLOWED IN REPORTING IN THIS SECTION EXCEPT AS SPECIFIED.

NOTE 2. THE TERM COMBAT READY (IN ENTRY 8) IS SUBSTITUTED FOR AVAILABLE FOR DUTY FOR 6954SS DURNIS REPORTING. THE ASSIGNED STRENGTHS ARE THOSE PHYSICALLY SIGNED INTO THE UNIT.



RRNNZCZCRDA448
RR YMRDR
RE YWADK 130 #282037
R 282037
R USAFSS
RD PACCTYRN
RFD 49225CTYSO
G942CTYSO
DET 1 49945CTYSO
DET 2 69945CTYSO
ET

PROJECT COMINT INTEREST
DO NOT DESTROY
OP-2
NO 6485952

Reporting Modification

SECTION THREE OF FOUR IND/THATED
PART V OF VII PARTS

1. SECTION SIX - MISSION EQUIPMENT STATUS
601 OVER 24 HOUR REPORTING
602 UNDER 24 HOUR REPORTING

200-SECTION 601

ENTRY DATA	FIELD
1. ENTRY SECTION	1-5
2. POSITION NUMBER	5-11

3. ACTIVATION STATUS LINE

4. A-1437135, TEMPORARILY RECONFIGURED	
5. HOURS AND TENTHS EJECTED	15-17
6. HOURS AND TENTHS COVER/FRAG TIME	18-20
7. LOSS	
8. PSN NUMBER	21-24
9. TYPE EQUIPMENT (A-AIRBORNE)	25
10. GARR CODE (UN, FN, AP, ES OR DT)	28-29
11. AFR 46-1 CODE (SEE USAF PSM 202-4)	31-38
12. ETC ESTIMATED TIME IN COM	40-43
13. YEAR/MONTH (A-JANUARY-DATE)	
14. TYPE REPORT A-OPEN INCIDENT, B-UPDATES AND DELAYS, C-UPDATES AND DELAYS, D-CLOSURE INCIDENT	45
15. (CURRENT REPORT NUMBER) EACH A TYPE	47-51
16. (CURRENT REPORT NUMBER) YEAR/COM/	
17. (CURRENT REPORT NUMBER) YEAR/COM/	
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50. (CURRENT REPORT NUMBER) YEAR/COM/	
51. (CURRENT REPORT NUMBER) YEAR/COM/	

get a summary out of this

DETAIL ON DATA FORMATTING AND CONTENT.

NOTE 2. REPORTING IN THIS SECTION IS FOR REPORTING MALFUNCTIONS EFFECTED IN EXCESS OF 24 HOURS. MALFUNCTIONS NOT REPORTED UNTIL RESOLVED. AMPLIFYING COMMENTS SHOULD BE INCLUDED IN SECTION 061.

NOTE 3. ENTRY 2, UN-UNESCHEDULED MAINT., PM-PREVENTATIVE MAINT., AM-AWAITING PARTS, ES-EQUIPMENT SHORTAGE, OT-OTHER REASON, EXPLAIN IN 061. ENTRY 3 IS ASN 66-1 EQUIPMENT FIRST DIGIT PREFIX, 2 DIGIT SUFFIX, AND 5 DIGIT WORK UNIT CODE. THESE DATA MUST BE SUPPLIED BY MAINTENANCE COORDINATION.

SIP-SECTION 063

ENTRY DATA	FIELDS
1	DOWNIS SECTION NUMBER
2	POSITION NUMBER
3	MISSION IMPACT CODE (A-AIR ABORT, B-REDUCED MISSION, C-NO ABORT, P-REDUCED MISSION.)
4	STATUS LOSS (W/O AND TEXTURE)
5	REMARKS (DO NOT EXCEED ONE LINE, ADDITIONAL COMMENTS IN 062)

NOTE 1. AN ENTRY IS REQUIRED FOR EACH INDIVIDUAL ABORT OR REDUCED MISSION DUE TO MISSION EQUIPMENT CAUSES.

NOTE 2. GROUND SUPPORT EQUIPMENT OUTAGES AFFECTING OPERATIONS SHOULD BE INCLUDED WHEN APPROPRIATE IN 061 OR 062.

PART #1 OF VII PARTS

6. SECTION EIGHT - SIGNIFICANT ITEMS

A. MANDATORY ENTRIES BY SUB-SECTION ARE:

812/813 CAUSES FOR FIXES NOT PASSED

812/813 FIXES PASSED TO ISG (AS APPLICABLE)

821/822 CAUSES FOR MISSIONS NOT ACCOMPLISHED

812/822 ABORT CAUSES

821/822 REDUCED MISSION CAUSES

824/825/835 LIST A/C IN TRAN OR PENDING CALIBRATION

831/832/835 LIST A/C NON-OPERATIONAL-OTHER (ENTRY 3 SECTION 83)

850 SPECIFY REASONS FOR DIFFERENCE IN ASSIGNED AND COMBAT READY.

851/852 AMPLIFYING NARRATIVE COMMENTS RELAYING TO 061/062.

853/854 NARRATIVE COMMENTS WHICH MAY CONTRIBUTE TO SECTION 8

855/856

B. THE FOLLOWING SPECIAL CODES FOR USE IN SECTION EIGHT.

(1) CODES FOR FIXES NOT PASSED:

NP - NOT PLOTTED UNTIL AFTER LANDING

ND - NO GSN CONTAIN/ON ACFT OUT OF RANGE

NR - NO GSN DUE TO KNOWN RADIO MALFUNCTION

NM - NO GSN (OR GSN) BY GSN

IN - INCORRECT CRYPT PAD AT DEU

DI - DOUBTFUL IDENTIFICATION

DF - DUPLICATE FIXES

EX - EXCESSIVE RANGE

EB - ERRATIC BEARING

ES - EXCESSIVE STATIC

CF - COMM FAILURE (KY-S) (SPECIFY FAILURE CAUSE)

LD - LIMITED DISTRIBUTION

OE - OPERATOR ERROR

(2) CODES FOR MISSIONS NOT ACCOMPLISHED

NA - NO AIRCRAFT AVAILABLE

WX - WEATHER

OT - OTHER (SPECIFY BY COMMENT)

(3) CODES FOR ABORTS AND REDUCED MISSIONS

AR - ARTILLERY

BR - BRAKE

CB - COMPASS

DI - MISSION DIVERTED

DO - DOPPLER

EL - ELECTRICAL

EN - ENGINE

FR - FM RADIO

FD - FUEL

HY - HYDRAULIC

OT - OTHER (SPECIFY)

IO - IGNITION

IN - INVERTED

LC - LANDING GEAR

PE - PERSONNEL

RE - MISSION EQUIPMENT

RA - RADIO

RW - RUNWAY (CRUISE OR STOP)

ST - STARTER

UH - UHF RADIO

WX - WEATHER



- 001 EDWARDS HEAD 045 0227A ON BEARING
- 002 EDWARDS 0413 EDWARDS BEARINGS - 0413
- 003 EDWARDS 0011 TEL LOCKED UP - REPLACED
- 011 COMBAT HIGH DUE TO EXCELLENT WEATHER WHICH IMPROVED THE RELIABILITY AND RESULTED IN PICK-UP OF LOW POWERED PLANE
- 012 FIXES NOT PASSED NP-1/ND-2/PL-1/AV-1
- 013 FIXES PASSED IFC - 24
- 021 MISSIONS NOT ACCOMPLISHED NE-1/XX-1
- 022 ABORTS EN-1/VE-1
- 023 ABORTS NE-1
- 031 REDUCED MISSIONS IN-1/AR-1/RV-1
- 032 AIRCRAFT 8702 IN IRAN
- 033 AIRCRAFT 7254 MISSION MAINTENANCE
- 034 AIRCRAFT 8123 AWAITING CALIBRATION
- 035 AIRCRAFT 9876 ENGINE CHANGE
- 036 AIRCRAFT 9771 CONT CAL PROBLEMS
- 050 202K1 TWO IN TRAINING
- 051 202K2 ONE IN HOSPITAL
- 061 REF EDWARDS NO SIGNAL DISPLAY - MAINT TROUBLE SHOOTING AND
- 062 ALIGNING EQUIPMENT

11. REQUEST YOUR REVIEW AND COMMENTS SOONEST. COPIES OF USAFSS 202-4, VOL VII EQUIPMENT STATUS REPORTING HAVE BEEN PLACED IN COM-
 LER CHANNEL TO EACH UNIT. VOL VI, PERSONNEL SHOULD BE ON HAND AT
 EACH UNIT. PROVISIONAL IMPLEMENTATION OF POSITION DESIGNATORS
 (SEE USAFSS TMD/TMA 2015862 JAN 69 AND THESE DURING
 PROCEDURES WILL BE INITIATED EFFECTIVE 1 FEB 69 (REPORTED
 1 FEB). THIS MESSAGE CONSTITUTES INTERIM AUTHORITY FOR
 ASSIGNING POSITION DESIGNATORS PENDING APPROVAL OF THE
 PROPOSED USAFSS AMENDMENT TO T-1056.



MINNACZL... 1938 6685

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ZKZK PP NBL DR

P 131624Z FEB 69

FM USAFSS

TO PACSCTYRGN

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OPS-3		
OPS-A		
FILE		

Handwritten notes: 015, 167, 054, 4005953

[REDACTED]

TMD/TMA/TED

SUBJ: ARDF DURMIS PROCEDURES

REF: USAFSS TED/75 -/TED 282003 JAN 69

1. QUERY DELAYS IN IMPLEMENTATION OF NEW DURMIS FORMATS PROCEDURES ON 8 FEB 69 AS REQUESTED IN REF

2. REQUEST PROCEDURES BE INITIATED EFFECTIVE 14 FEB 69 (REPORT D 15 FEB) IF PRACTICABLE. IF NOT PRACTICABLE

REQUEST RATIONAL /CLARIFICATION ASAP

13P

[REDACTED]

PROJECT IBERONA HARVEST
DO NOT DESTROY

0405953

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www.447.com

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[REDACTED] VCO
IN USARPC 261852Z JUN 69 IS DUCTED FYI. HQ
[REDACTED]

WE ARE NEARING THE END OF THE 90-DAY SEATS TEST AND THE
HQ IS STRONGLY RECOMMENDING THE CONTINUATION OF THIS PROGRAM
AS INDEFINITELY. THE ANALYTICAL EFFORT, WHICH HAS BEEN
RESPONSIVE TO THE SEATS REQUIREMENT AND WHICH HAS CONTRIBUTED
TO THE PRESENT HIGH IDENTIFICATION RATE, HAS BEEN
WELL TESTED AND ITS WORTH WELL PROVEN. WE ARE ALSO RECOMMENDING
TO USA THAT DET A, 699482 BE INCLUDED AS A
CONTRIBUTOR TO THE SEATS PROGRAM. RECENT AND CURRENT
IN THREE RECOMMENDATIONS. WE ARE EXTREMELY GRATEFUL BY
THE 43 PERCENT AVERAGE IDENTIFICATION RATE OF SIXER ACHIEVED
BY 699482 AND ALL DETS DURING WEEKS OF 1-13, 14-15, AND
16-18 TO OBTAIN ALL UNITS INVOLVED FOR THE SUCCESS OF
THE SEATS TEST AND FOR THE DEVELOPMENT OF THE ANALYTICAL
CAPABILITY AT EACH UNIT.

INDOIT
G. WE ALSO WISH TO ADD THE REGION'S CONTRIBUTION TO THE
UNITS AND PERSONNEL INVOLVED IN THE SEATS TEST.

[REDACTED]

[REDACTED]

Return to [REDACTED] IN [REDACTED]

PROTECTED BY PATENT
DO NOT DESTROY
0405959
0405959



PRIORITY

254

6994 Scty Sq

6922 Scty Wg (OPS-M)

INFO: NRV (C)

PSR (OPS-A)

USAFSS (TED)

ZEN Det 1, 6994 Scty Sq

SEATS TEST

PROJECT CORONA HARVEST
DO NOT DESTROY

No 0405960



OPS May 69

On 5 May 69, a meeting was held at NRV [redacted] to discuss the concept of operations for the increased analysis effort currently underway at the 6994 Scty Sq and Det 1, 6994 Scty Sq. Representatives from USAFSS (SEATS Test Directors), 6994 Local Operations and NRV [redacted] were in attendance. Based upon discussion and general technical advice provided by NRV [redacted] Representatives, we are proceeding to implement the following concept of operations:

1. The immediate goal is to develop a more effective identification capability locally, utilizing all available T/I aids.

NRV [redacted] has already requested additional tech data from NSA and has agreed to assist us in obtaining additional aids as needs develop.

0-1057
May 1969
1 3

4891



JAMES W. JOHNSON JR., LT COL, USAF
Operations Officer

PRIORITY

[REDACTED]
L/Col Johnson

4891

Our basic problem is the unfamiliarity of our analysts with VC/NVA communications entities. Sgts Miller and Hand are providing guidance. USM 626 has agreed informally to send an experienced analyst to the 6994 Local Operations for an initial assist. Formal request for this assistance was forwarded to USM 626 on 7 May. As we develop an ident expertise, we expect to provide the airborne platform with much better technical support than it now receives. The eventual goal is timely target identification while airborne.

B. The next step will be to assign "alternate tasking" to the primary collection missions. The primary tasking for each position will be that assigned by the CMA which currently consists of little more than instructions to search for low level readable comms below 6 MHz. Our alternate tasking should be more specific, still concentrating on low level tactical comms but including whatever tech data we can provide, specific case assignments, C/SS predictions, etc.

C. In addition to providing alternate tasking for the collection position, we plan to provide the navigator with a more specific collection mission profile, refining the frag point to coincide with collection tasks.

2. The above procedures apply primarily to the collection missions. However, the increased analysis effort will also provide more effective tech support to ARDF missions, particularly with regard to supplemental

PRIORITY

[REDACTED]
L/Col Johnson

4591

cherry sheets and improved mission profiles.

3. As more selective tasking is applied to the collection positions, an initial decrease in productivity is possible. The alternate tasking will be directed toward those low echelon tactical points which pass exploitable traffic and which are vulnerable, almost exclusively, to airborne intercept. The initial phases of selective search may result in lower productivity, but should eventually isolate that unique COMINT with which we should be concerned.

4. Will keep you advised as unforeseen problems arise and new parameters are defined.

5. Per Det 1: SSgt Hand will return to your station on 11 May to further explain above concepts and to discuss unique aspects of your situation.

3. THE CHANGE TO THE ACC WORKING AID, WHICH WOULD RESULT IN SELECTION OF CERTAIN IDENTIFICATION REQUIREMENTS BY 69430 AND DETACHMENTS, IS NOT IN KEEPING WITH US POLICY TO MAINTAIN AN OFFICER'S ANALYTIC CAPABILITY AS POSSIBLE WITHIN THE SERVICE. OUR NATIONAL POLICY POSITION IS THAT THE ACC MISSION SHOULD NOT CAUSE US TO DEVIATE FROM THE BASIC PRINCIPLES OF SIGINT OPERATIONS, I.E., IN ORDER TO BE, YOU MUST ACQUIRE AND IN ORDER TO COLLECT YOU MUST HAVE AS AN INTEGRAL PART OF YOUR OPERATION AN ANALYTIC DATA BASE AND AN ANALYTIC EFFORT. REGARDLESS OF DETAIL PROVIDED BY NSA AS TO THE COLLECTION EFFORT, OUR ANALYTIC EFFORTS SHOULD BE CONSTANT, SUPPORTING AS MUCH AS POSSIBLE OUR AIRBORNE OPERATIONS. WE FEEL IT IS NECESSARY TO DEVELOP THIS CAPABILITY TO ENHANCE OUR ARCF UNITS TECHNICAL KNOWLEDGE OF THEIR MISSION AND TO ENABLE THEM TO OPERATE INDEPENDENTLY OF THE ARMY COM, IF REQUIRED.

4. FURTHER, AS MENTIONED IN REF BRAVO, IF THE PROCEDURES ARE PROBABLY IMPLEMENTED, RETENTION OF 252X0'S FOR THE 69430 UNITS WILL BE IN JEOPARDY UNTIL THE FORTHCOMING COP REVIEW AT NSA.

5. WE BELIEVE THE 69430 AND DETACHMENTS SHOULD HAVE AS AN INTEGRAL AND CONTINUING PART OF ITS MISSION, AN ANALYTIC EFFORT, AND THIS EFFORT SHOULD OBTAIN AND MAINTAIN AS COMPLETE A DATA BASE AS POSSIBLE. EVEN THOUGH NSA AS COMA IS TASKED TO PROVIDE TECHNICAL SUPPORT, THE UNITS SHOULD IDENT TARGETS WHILE AIRBORNE AND UPON RECOVERY, COMBAT NOT WITHSTANDING.

6. BASED ON THE ABOVE, WE CANNOT CONCUR WITH DELETION OF IDENT REQUIREMENT AT 69430 AND DETACHMENTS, AS REQUESTED IN PARAGRAPH ONE OF C.

7. OUR REPRESENTATIVE WILL BE PREPARED TO DISCUSS THIS SUBJECT IN DETAIL AT THE 31 MARCH 69 MEETING.

8. COMAFS POLICY/GUIDANCE CONCERNING THE NEW ACC WORKING AID IS CONTAINED IN PARA FOUR OF REF BRAVO.

9. WE INTEND TO DISCUSS THE SUBJECT FURTHER AT THE 31 MARCH MEETING AT THE 69228A.

PRIORITY

USA-561

ROA-562

USA-563

PROJECT CONTROL *Sup All*
 NO. 040 5962
 1-3457 & 1410 69
 DESTROY

OPS MAR 69.

SUBJECT: DATA BASE DEVELOPMENT, IDENTIFICATION PROCEDURES AND ZULU MANAGEMENT.

1. EACH UNIT WILL UNDERTAKE IMMEDIATE ACTION TO DEVELOP A COMPREHENSIVE AND EFFECTIVE DATA BASE THAT WILL ASSIST IN THE IMPROVEMENT OF TOTAL MISSION RESULTS. THIS WILL BE SPECIFICALLY AIMED AT AN IMPROVED IDENTIFICATION RATE OF TARGETS THAT HAVE BEEN WORKED OR FIXED. YOU ARE ENCOURAGED TO EXERT WHATEVER LOCAL ACTIONS YOU DEEM NECESSARY TO ACCOMPLISH THIS TASK, AND DO NOT LIMIT YOURSELF TO ACTIONS THAT INVOLVE ONLY ANALYST PERSONNEL ASSIGNED TO YOUR UNIT. THIS ACTION WILL BE CLOSELY MONITORED BY THE SENIOR SUPERVISORY PERSONNEL AND ALL ACTIONS WILL BE REVIEWED BY THE LOCAL OPERATIONS OFFICER.

2. COOPERATION WITH YOUR RESPECTIVE CMA'S MUST BE IMPROVED SO THAT A RESPONSIVE TEAM OF PERSONNEL WILL BE THE RESULT. THESE ACTIONS MUST BE INTER-

PREPARED BY YOUR AGENCY AS AN EFFORT TO IMPROVE THE OVERALL ARDP EFFORT

TO SUPPORT ANY OF THESE ACTIONS. IMPROVEMENT OF OUR POSTURE CAN

14

MAR

69

1

2

WAGO SAK

4891

STEVE V. MRAK, Major, USAF
 Ass't Operations Officer.

PRIORITY

MAJOR BRAK

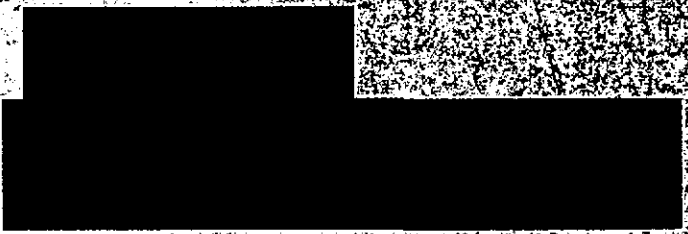
MAJOR BRAK

4891

COME FROM ONLY A THOROUGH AND COMPREHENSIVE KNOWLEDGE OF THE TARGET ENVIRONMENT.

2. ACTIONS SUCH AS, BUT NOT LIMITED TO, SELECTING CREWS FOR SPECIFIC AREAS, ASSIGNING 292 ANALYSTS TO PARTICULAR TARGET ENTITIES, AND MORE GROUND TO AIR TIPS OFFS ARE TYPES OF ACTIONS THAT ARE EXPECTED. YOUR ACTIONS TO IMPROVE THIS AREA SHOULD NOT BE LIMITED BY PREVIOUS INSTRUCTIONS OR WORKING TECHNIQUES. WE WANT NEW IDEAS AND BETTER RESULTS IN THE AREAS OF COLLECTION MANAGEMENT AND IDENTIFICATION OF TARGETS. THIS REQUIREMENT CANNOT BE OVER EMPHASIZED AND DAILY EXCHANGE OF INFORMATION BETWEEN UNITS IS EXPECTED. CHANGES TO PROCEDURES, IMPROVEMENTS AND DIFFICULTIES WILL BE A MATTER OF CLOSE SCRUTINY AT THIS UNIT.
3. YOUR COMMENTS ARE SOLICITED.

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O 180155Z ZYH
FM PACSETYRGN
TO 6994SCTYSO
DET 1 6994SCTYSO
DET 2 6994SCTYSO
INFO 6922SCTYWG/OPS
USAFSS/TDC



OPS
SUBJ ARBF TARGET IDENTIFICATION

REF TELECON BETWEEN COL SMALL (TOD) AND V.O. VERHAGEN (PBO)

1. EFFECTIVE UPON RECEIPT OF THIS MESSAGE, ENSURE THAT MAXIMUM EFFORT IS EXPENDED TO IDENTIFY ALL ARBF TARGETS. USE ALL REQUIRED/AVAILABLE TECH DATA AND RESOURCES IN THIS EFFORT AND REPORT NUMBER OF IDENT'S ACCOMPLISHED IN OURMIS.

2. COL SMALL STATED THAT, COL LUTTRELL AND COL THOMBY SHOULD ATTEND THE 51 MARCH EC-A7 MEETING AT 6922SQ. PSM CONCURS.
12R



DO NOT DESTROY
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DE YHLAKZ 23 0300456

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SUBJ: MUSSO (U) PUBLICATIONS REQUEST

REF: MY OPS-M 150217Z JAN 69 PARA 2.

1. USAFSS TMD/TME 212213Z JAN 69 TO DIRNSA QUOTED FOR YOUR INFO. QUOTE ((1. REQUEST TWO COPIES EACH OF THE FOLLOWING DOCUMENTS WITH CHANGES BE FORWARDED TO USA-561 AND ONE COPY EACH TO USA-562 AND USA-563. INTRODUCTION TO MUSSO (U) TECHINS 1001, 1002 (BASIC ONLY), 1005, 1042, 1043 (BASIC PLUS ANNEX A), 1056, 2020, 6002, 9001, 9003, 9006, 9008, AND 9010. NSA CIR 90-1 AND 120-2. TECHDOC 400

0405964

2. FURTHER REQUEST UNITS BE PLACED ON REGULAR DISTRIBUTION FOR ABOVE LISTED DOCUMENTS. UNQUOTE

2. USAFSS POSITION IS THAT DOCUMENTS REQUESTED IN QUOTED MSG ARE THE ONLY DOCUMENTS REQUIRED BY THE 6994 SB AND DETS AT THIS TIME. WHEN NKP IS ESTABLISHED AND TASKED WITH A REPORTING/PROCESSING RESPONSIBILITY, REMAINING DOCUMENTS WILL BE REQUESTED.

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Sup doc 29

TRANSMITTAL OF MATERIAL

It is requested that receipt for this material be acknowledged by executing and returning the below receipt.

2. This transmittal may be DECLASSIFIED upon removal of the inclosures.

CONTROL/RECEIPT NO. P2213-3077-5	DATE/TIME OF MATERIAL (GMT) 28 March 1969	FROM (Station No.)	DTG OF PREP
TO USA-561	FROM P2213	REMARKS	

INTERNAL PROCESSING ONLY	
CONTRACT NUMBER	
ARFCOS	NUMBER
	E.D.
DATE	RECEIPT
	PROCESS
WEIGHT	
NAME(S)	

ITEM NO. (bundle)	COPY NUMBERS OR RECORDING SERIAL NUMBERS	TITLE OR CATEGORY	TYPE
1.	28-28 (2)	Introductory to Massp	3 Mar 69
2.	429-400 (2)	TI 1741	12 Sep 68
3.	507-400 (2)	TI 1741 (Ch 1 and memo to holders ent.)	1 Feb 63
4.	561-3517 (2)	TI 1743	21 Nov 68
5.	52-32 (2)	"	Ch 1
6.	429-400 (2)	(Memo to holders, Annex B)	29 Nov 68
7.	429-400 (2)	TI 1742 (Ch 1 thru 3 ent.)	19 Jun 67
8.	429-400 (2)	"	Ch 4
9.	429-400 (2)	"	Ch 5
10.	429-400 (2)	"	Ch 6
11.	507-400 (2)	TI 1741 (Memo etc holders, Annex A)	25 Sep 68
12.	4405-400 (2)	TI 1756	31 Oct 67
13.	19-400 (2)	"	Ch 1
14.	2732, 2736 (2)	TRXIA MANUAL	30 Jun 66
15.	1770, 1773 (2)	"	Ch 3
16.	1770, 1773 (2)	"	Ch 5
17.	1770, 1773 (2)	"	Ch 6
18.	1770, 1773 (2)	"	Ch 8
19.	1872, 1875 (2)	"	Ch 9
20.	1872, 1875 (2)	"	Ch 10
21.	1872, 1875 (2)	"	Ch 12
22.	1872, 1875 (2)	"	Ch 13
23.	1872, 1875 (2)	"	Ch 14
24.	1872, 1875 (2)	"	Ch 15
25.	1872, 1875 (2)	"	Ch 16

This correspondence may be declassified upon removal of the inclosures and physical removal of the caveat notation.

SIGNATURE *James E. Spriet*

UNCLASSIFIED

Footnotes and Supporting Documents
6994th Security Squadron History

January – June
1969



The EC-47 History Site

TRANSMITTAL OF MATERIAL

It is requested that receipt for this material be acknowledged by executing and returning the below receipt.

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CONTROL/RECEIPT NO. P22132-2077-69	DATE TIME OF MATERIAL (GMT) 28 March 1969	FROM (station No.)	DTG OF PREP
TO USA-561	FROM P22132	REMARKS	

INTERNAL PROCESSING ONLY	
CONTRACT NUMBER	
NUMBER	
E.O.	
RECEIPT	
PROCESS	
WEIGHT	
NAME(S)	

ITEM NO. (bundle)	COPY NUMBERS OR RECORDING SERIAL NUMBERS	TITLE OR CATEGORY	TYPE
26.	1417, 1419 (2)	TEXTA MANUAL	Ch 17
27.	4433-4434 (2)	TI 9002	6 May 64
28.	4435-4436 (2)	TI 9001	24 Jan 68
29.	4437-4438 (2)	"	Ch 1
30.	4439-4440 (2)	TI 9003	10 Sep 68
31.	4441-4442 (2)	"	Ch 2.
32.	4443-4444 (2)	TI 9003	Ch 3
33.	190-190 (2)	TI 9006	12 May 65
34.	329-330 (2)	TI 9007	Ch 2
35.	347-348 (2)	TI 9010	8 Oct 64
36.	4445-4446 (2)	NSA CIR 90-1 S-000	4 Mar 65
37.	53-54 (2)	TEHD00 400	10 Nov 61
38.	1683-1684 (2)	TEXTA MANUAL LAST ITEM	CA 11



This correspondence may be declassified upon removal of the inclosures and physical removal of the caveat notation.

Ref: Msg.
FM: HQ USAFSS
DTG: 212213Z Jan
SMI: 05723
2250 JES

SIGNATURE

John E. Spalt

FORM A1295 NOV 66 (Supersedes A1295, A1295A and SG-10 MAR 60)

