SECRET UMBRA

CATEGORY =

M = 83

MESSAGE = \$191\$523

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TOPSECRET UMBRA MMXX

ENPB1F0083842 3/002 VCA-E/R95-72
AVN/AVIA-A, OPER-A-V-H, TRNG-A-V, TCOM-A-V, ELSY-A-V/I. AVN, XNT, /OPER-V/. NORTH VIETNAMESE AIR SUMMARY FOR \$1/17882 TO \$2/17882 APRIL 1972

(ALL TIMES ZULU) PART ONE, HIGHLIGHTS A. SUMMARY 1. SHOOTDOWN OF AN-3B-66 BY BATTALION 86, 274TH SAM REGIMENT. B. DETAILS. 1. AT 8952 BATTALION 86 (LOCATED THE LAUNCH OF THEE SURFACE-TO-THE 274TH SAM REGIMENT REPORTED THE LAUNCH OF THREE SURFACE-TO-THE SPEAKER REPORTED THAT THEY HAD \$STRUCK\$ THE TARGET AND AT SUPPLY SUBJECT OF BALL SOUNCES IN THE VICINITY OF BALL SON (16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 16-55N 187-82E). COLLATERAL SOUNCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT AIRCRAFT AND ONE MIG-21 PILOT AT BAI THUONG WERE PLACED ON STRIP ALERT AT VARIOUS TIMES THROUGHOUT THE DAY. THO MI-6'S FLEW FROM PHUC YEN TO GIA LAM. B. SAM/AAA ACTIVITY 1. BETWEEN \$4\$5 AND \$5\$1, BATTALION 41 (UNLOCATED) OF THE NVN 263RD SAM REGIMENT WAS NOTED TRACKING THO HOSTILE AIRCRAFT NORTHEAST OF VINH OVER THE GULF OF TONKIN. 2. BETWEEN 8949 AND 1828, BATTALION 88 (UNLOCATED) OF THE 274TH SAM REGIMENT HAS DETECTED TRACKING AN UNIDENTIFIED AIRCRAFT SOUTH OF THE DMZ NEAR DONG HA. 3. FROM 8339 UNTIL 8347, AN UNIDENTIFIED UNIT POSSIBLY ASSOCIATED HITH THE 267TH SAM REGIMENT HAS NOTED TRACKING FOUR HOSTILE AIRCRAFT IN THE WITH THE 267TH SAM REGIMENT WAS NOTED TRACKING FOUR HOSTILE AIRCRAFT IN THE VICINITY OF THE DMZ. C. RADAR ACTIVITY - NTR D. COMMUNICATIONS DEVELOPMENTS DURING THREE SEPARATE PERIODS BETWEEN 2323 1 APRIL AND \$988 2 APRIL AIRFIELD CONTROLLERS AT QUAN LANG AIRFIELD WERE NOTED IN UNUSUAL COMMUNICATIONS PROCEDURES. DURING THE FIRST PERIOD, 2323 THRU 2333, THO CONTROLLERS USED AMD ADDED THEIR (THE GROUND CONTROLLERS) SUFFIXES AND APPEARED TO BE TESTING UNSPECIFIED EQUIPMENT. IN THE SECOND INCIDENT BETWEEN \$186 AND \$158, THE SAME TWO PILOT CALLSIGNS WERE USED IN PROBABLE SIMULATED COMMUNICATIONS ACTIVITY, AND FINALLY BETWEEN \$988 AND \$921, QUAN LANG GROUND CONTROLLERS USED DIFFERENT CALLSIGNS AND SIMULATED PRACTICE GCI ACTIVITY. THE PILOT CALLSIGNS USED IN THE EARLIER ACTIVITY (25 AND 37) WERE LAST NOTED AT PHUC YEN ON 27 AND 29 MARCH RESPECTIVELY. PART THREE, AIR MOVEMENTS STATISTICAL SUMMARY (READ, TIME/NR PILOTS, TYPE ACFT/ACTUAL PILOT NR/ACTY/ALT/AREA/AVIONICS/COMMENTS.) A. NVAF FIGHTERS 1. BAI THUONG (1) 1158-1284/ONE, MIG-21/68/STRIP ALERT/-/BAI THUONG AFLD/-/-. 2. KIEN AN (1) 2221/THO, MIG-21/68/STRIP ALERT/-/BAI THUONG AFLD/-/-. 2. KIEN AN (1) 2221/THO,
MIG-17/54, 58/STRIP ALERT/-/KIEN AN AFLD/-/-. 3. QUAN LANG (1) 2388/ONE,
MIG-21/28/STRIP ALERT/-/KIEN AN AFLD/-/-. (2) 2325/ONE, MIG-21/21/STRIP
ALERT/-/QUAN LANG AFLD/ -/-. B. NVAF BOMBERS/TACTICAL TRANSPORTS - NTR C. NVAF
TRANSPORTS - NTR D. NVAF HELICOPTERS 1. INTERAIRFIELD (1) 8857-8988/THO, MI-6/92; 96/IAF/-/PHUC YEN TO GIA LAM/-/INA. E. NON-NVAF TRANSPORTS - NTR PART

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(b)(3)-P.L. 86

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FOUR, ADDENDA/CORRECTIONS IN THE NAS FOR 29/1788Z TO 38/1788Z (3/00/ VCA-E/R92-72, 212854Z MARCH ADD THE FOLLOWING TO PART ONE, A. SUMMARY 3. ONE NVAF MIG-21 CRASHES IN THE QUAN LANG AREA FOLLOWING FLIGHT OVER SOUTHERN LAOS ON 38 MARCH 1972 B. DETAILS ON 38 MARCH BETWEEN 1217 AND 1325, ONE NORTH VIETNAMESE AIR FORCE (NVAF) MIG-21 STAGED FROM VINH, OVERFLEN SOUTHERN LAOS, AND WAS SUBSEQUENTLY UNABLE TO RECOVER AT VINH DUE TO ADVERSE WEATHER. THE MIG THEN PROCEEDED TO QUAN LANG WHERE INTERNAL EQUIPMENT (ARK-18) MALFUNCTION AND ADVERSE WEATHER AGAIN PREVENTED HIS LANDING. FINALLY, AS A RESULT OF FUEL EXHAUSTION, THE PILOT EJECTED FROM THIS AIRCRAFT AND THE MIG CRASHED IN AN AREA EAST OF QUAN LANG. THE MIG-21 INVOLVED IN THIS ACTIVITY DEPLOYED FROM PHUC YEN TO VINH UNDER RADIO SILENCE DURING THE \$9\$\$ HOURS. (2/00/LSVCA-E/R43-72, \$319\$1) ADD THE FOLLOWING TO PART THREE, ALPHA, ITEM 4, 4. INTERAIRFELD (1) \$9\$6-\$938/ONE, MIG-21/35/IAF/-/PHUC YEN TO VINH/ -/RADIO SILENCE, SEE HIGHLIGHTS. (2) 1228-1325/ONE, MIG-21/35/ATTEMPTED INTCP/ 388\$-188\$\$MM/SOUTHERN NVN, LAOS AND SOUTH VIETNAM/CROSS UP/ SEE HIGHLIGHTS. XXHH A 88\$ \$3163 NNNN

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DOCID: 4129531

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NORTH VIETNAMESE AIR SUMMARY FOR 01/17002 TO 02/1700Z APRI	т
1972	п
TEXT XXCC (ALL TIMES ZULU) PART ONE% HIGHLIGHTS A. SUMMARY 1.	*
SHOOTDOWN OF AN-3B-66 BY BATTALION 86, 274TH SAM REGIMENT.	
B. DETAILS. 1. AT 0952 BATTALION 86 (LOCATED IN DMZ AREA)	
OF THE 274TH SAM REGIMENT REPORTED THE LAUNCH OF THREE SUR	ENCE MO
AIR MISSILES. THE SPEAKER REPORTED THAT THEY HAD =STRUCK=	TACE-10-
THE TARGET AND AT 0955 OBSERVERS HAD SIGHTED ORANGE PARA-	
/	EDAT
CHUTES IN THE VICINITY OF BAI SON (16-53N 107-02E). COLLAT	
SOURCES REPORTED THE LOSS OF AN EB-66 AIRCRAFT AT 1000 JUS	
SOUTH OF THE DMZ. (2/ VCK/R7-72, 021005) PART TWO% ROUTI	:
ACTIVITY A. AIR ACTIVITY TWO MIG-17 PILOTS AT KIEN AN, TWO	,
MIG-21 PILOTS AT QUAN LANG, AND ONE MIG-21 PILOT AT BAI	
THUONG WERE PLACED ON STRIP ALERT AT VARIOUS TIMES THROUGH	**
THE DAY. TWO MI-6'S FLEW FROM PHUC YEN TO GIA LAM. B. SAM/	1:
ACTIVITY 1. BETWEEN 0405 AND 0501, BATTALION 41 (UNLOCATED	
OF THE NVN 263RD SAM REGIMENT WAS NOTED TRACKING TWO HOSTI	1
AIRCRAFT NORTHEAST OF VINH OVER THE GULF OF TONKIN. 2. BET	WEEN
0949 AND 1020, BATTALION 88 (UNLOCATED) OF THE 274TH SAM	
REGIMENT WAS DETECTED TRACKING AN UNIDENTIFIED AIRCRAFT	
SOUTH OF THE DMZ NEAR DONG HA. 3. FROM 0339 UNTIL 0347,	
AN UNIDENTIFIED UNIT POSSIBLY ASSOCIATED WITH THE 267TH	
SAM REGIMENT WAS NOTED TRACKING FOUR HOSTILE AIRCRAFT IN	E:
THE VICINITY OF THE DMZ. C. RADAR ACTIVITY - NTR D. COMMUN	ICATIONS
DEVELOPMENTS DURING THREE SEPARATE PERIODS BETWEEN 2323	
1 APRIL AND 0908 2 APRIL AIRFIELD CONTROLLERS AT QUAN LANG	
AIRFIELD WERE NOTED IN UNUSUAL COMMUNICATIONS PROCEDURES.	
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Derived From: NSA/CSSM 1-52

Dated: 20070108

Declassify On: 20380301

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DURING THE FIRST PERIOD, 2323 THRU 2333, TWO CONTROLLERS USED MIG-21 PILOT CALL- SIGNS AND ADDED THEIR (THE GROUND CONTROLLERS) SUFFIXES AND APPEARED TO BE TESTING UNSPECIFIED EQUIPMENT. IN THE SECOND INCIDENT BETWEEN 0106 AND 0150, (b) (3) - P.L. 86 - 36THE SAME TWO PILOT CALLSIGNS WERE USED IN PROBABLE SIMULATED COMMUNICATIONS ACTIVITY, AND FINALLY BETWEEN 0908 AND 0921, QUAN LANG GROUND CONTROLLERS USED DIFFERENT CALLSIGNS AND SIMULATED PRACTICE GCI ACTIVITY. THE PILOT CALLSIGNS USED IN THE EARLIER ACTIVITY (25 AND 37) WERE LAST NOTED AT PHUC(b) (3) -50 USC 403 YEN ON 27 AND 29 MARCH RESPECTIVELY. PART THREE% AIR MOVEME (b) (3) -18 USC 798 STATISTICAL SUMMARY (READ% TIME/NR PILOTS, TYPE ACFT/ACTUAL (b) (3)-P.L. 86-36 PILOT NR/ACTY/ ALT/AREA/AVIONICS/COMMENTS.) A. NVAF FIGHTERS 1. BAI THUONG (1) 1158-1204/ONE, MIG-21/68/STRIP ALERT/-/BAI THUONG AFLD/-/-. 2. KIEN AN (1) 2221/TWO, MIG-17/54, 58/STRIP ALERT/-/KIEN AN AFLD/-/-. 3. QUAN LANG (1) 2308/ONE, MIG-21/28/STRIP ALERT/-/QUAN LANG AFLD/ -/-. (2) 2325/ONE, MIG-21/21/STRIP ALERT/-/OUAN LANG AFLD/ -/-. B. NVAF BOMBERS/TACTICAL TRANSPORTS - NTR C. NVAF TRANSPORTS - NTR D. NVAF HELICOPTERS 1. INTERAIRFIELD (1) 0857-0908/TWO, MI-6/92, 96/IAF/-/PHUC YEN TO GIA LAM/-/INA. E. NON-NVAF TRANSPORTS - NTR PART FOUR% ADDENDA/CORRECTIONS IN THE NAS FOR 29/1700Z TO 30/1700Z (3/00/ VCA-E/R92-72, 212054Z MARCH ADD THE FOLLOWING TO PART ONE% A. SUMMARY 3. ONE NVAF MIG-21 CRASHES IN THE OUAN LANG AREA FOLLOWING FLIGHT OVER SOUTHERN LAOS ON 30 MARCH 1972 B. DETAILS ON 30 MARCH BETWEEN 1217 AND 1325, ONE NORTH VIETNAMESE AIR FORCE (NVAF) MIG-21 STAGED FROM VINH, OVERFLEW SOUTHERN LAOS, AND WAS SUBSEQUENTLY UNABLE TO RECOVER AT VINH DUE TO ADVERSE WEATHER. THE MIG THEN PROCEEDED TO OUAN LANG WHERE INTERNAL EQUIPMENT (ARK-10) MALFUNCTION AND ADVERSE WEATHER AGAIN PREVENTED HIS LANDING. FINALLY, AS A RESULT OF FUEL EXHAUSTION, THE PILOT EJECTED FROM THIS AIRCRAFT AND THE MIG CRASHED IN AN AREA EAST OF QUAN LANG. THE MIG-21 INVOLVED IN THIS ACTIVITY DEPLOYED FROM PHUC YEN TO VINH UNDER RADIO SILENCE DURING THE 0900 HOURS. (2/00/LSVCA-E/R43-72, 031901) ADD THE FOLLOWING TO PART THREE, ALPHA, ITEM 4% 4. INTERAIRFELD (1) 0906-0938/ONE, MIG-21/35/IAF/-/PHUC YEN TO VINH/ -/RADIO SILENCE, SEE HIGHLIGHTS. (2) 1228-1325/ONE, MIG-21/35/ATTEMPTED INTCP/ 3000-10000M/SOUTHERN NVN, LAOS AND SOUTH VIETNAM/CROSS UP/ SEE HIGHLIGHTS. XXHH A 800 #3163

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