

10 MAR 1992

K717.312
8-9 AUGUST 1966

RETURN TO

AFSHRC
MAXWELL AFB AL 36112

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PACAF
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8-9 Aug 66

E RUMBDF 364 2211055

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IMMEDIATE

SVC ZUI RUHLKM 3038A 2210958 AND RUWTFJA 5808 2210905

ZDK OF RUMBDF 104A 2201641 0 081529Z

OO RUWTFJA RUHLKM

DE RUMBDF 104A 2201641

ZNY SSSSS

405 AUG 9 66

0 081529Z AUG 66

FM DET 2 3ARRG UDORN AB THAI

TO RUEDHQA/HQ USAF WASH DC

RUCDAA/HQ MAC

RUHLKM/PARRC HICKAM AFB HAWAII

RUEBSBA/HQ ARRS ORLANDO AFB FLA

RUMSBJ/3D ARRG TAN SON NHUT AB RVN

RUMSBJ/7AF TAN SON NHUT AB RVN

RUWTFJA/USAF MPC RANDOLPH AFB TEXAS

RUMSMA/MACV SAIGON

RUHLKM/PACAF HICKAM AFB HAWAII

ZEN/DEP COMDR 7AF UDORN THAI

ZEN/TUCC UDORN AB THAI

RUMKAI/355 TFW TAKHLIZPAFB THAI

BT

S E C R E T /SAR/3D ARRG DET 2 0164 AUG 66

HQ USAF FOR: AFXOPR; MAC FOR: MAOCO/AT AND MCP:ARRS FOR: ARODC;
RSCP; PACAF FOR: PROCC-11; USAF MPC FOR: AFPMSC; 7AF FOR: DDT, DO
, DP, DI, BDPMP, CP. RCS 1-ARRS-F1.

1. RCS1-ARS-F1 OPENING /SUSPENDING REPORT.

PAGE 2 RUMBDF 104A S E C R E T

2. MISSION NUMBER: 2-3-9-08-AUG 66

3. SAR OBJECTIVE: OBJ.1 PILOT 1105 (FINCH 2) OBJ.2 PILOT F105 (FINCH ONE).

4. ALERTING AGENCY: USAF -1E FIREFLY 11 FOR FINCH TWO. USAF HC130 CROWN ONE FOR FINCH ONE.

5. TYPE AND TIME OF INITIAL SAR ACTION: LAUNCHED TWO HH3E'S FROM L-98 SITE COOR'S 1910N/10330E AT 0117Z FR FINCH TWO.

FOR FINCH ONE DIVERTED ABOVE RESCUE ACFT TO FINCH ONE AREA AFTER FINCH TWO AREA PROVED PICKUP IMPOSSIBLE.

6. LOCATION OF INCIDENT: OBJ. ONE 2047N/10505E (NVN)
OBJ-TWO 2128N/10500E (NVN)

7. WEATHER IN AREA: NOT A FACTOR.

8. CONTROLLING AGENCY: DET 2, 3ARRCP, UDORN RTAFB THAILAND.

9. TOTAL SORTIES AND FLYING HOURS BY TYPE ACFT AND AGENCY: 10/A1E/
20 PLUS 00/USAF 4/HH3E/8 PLUS 50/USAF 2/HC130/8 PLUS 10/USAF 2/F104/
4 PLUS 00/USAF 11/KC135/31 PLUS 50/USAF

10. NUMBER OF GROUND PERSONNEL/VEHICLES/VESSELS/VESSELS PARTICIPATING IN SEARCH: NONE

11. REASON FOR SUSPENDING: OBJ-ONE. AFTER EJECTION AND INITIAL
FIGHTING CONTACT WAS LOST AND NEVER REESTABLISHED, BEEPER ONLY

OPR DO			
C	DDP	DP	DI
DO	DM	DFI	CP
DCE	DE	IG	DOI
CH	CPTD	DAS	SG
JA	DOAR	DOCC	AOC
ISI	DOSM	COMM	GMF
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9 AUG 66 Trans

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PAGES

PAGE 3 RUMBDF 104A S E C R E T

HEARD FOR APPROX 5 SECONDS AND NO OTHER ELECTRONIC CONTACT MADE AREA EXTREMELY HOSTILE. (OBJ-TWO) PILOT DESCENDED INTO A POPULATED AREA RADIO CONTACT WAS MADE AND MAINTAINED FOR A SHORT PERIOD AFTER WHICH NO VISUAL OR ELECTRONIC CONTACT MADE EXCEPT FOR INTERMITTENT BEEPER SIGNALS COMING FROM THE VICINITY OF A VILLAGE.

PQWM NUMBER OF PERSONS MISSING: TWO (2)

13. ADDITIONAL INFO: FINCH ONE WAS HIT BY GROUND FIRE WHILE SEARCHING AREA OF REPORTED FINCH TWO CRASH SITE. THE SAR TASKFORCE WAS SUBSEQUENTLY DIVERTED FROM FINCH TWO AREA TO ATTEMPT SEARCH AND RESCUE

OF FINCH ONE, BOTH AIRCRAFT WERE DOWNED IN POPULATED AND EXTREMELY HOSTILE AREAS. FINCH TWO WAS OBSERVED LYING ON THE GROUND ON TOP OF HIS CHUTE. THIS ONE VISUAL SIGHTING WAS ALL THE CONTACT MADE WITH FINCH TWO EXCEPT FOR ONE 5 SECOND BEEPER SHORTLY AFTER INJECTION. FINCH ONE AFTER EJECTION ESTABLISHED RADIO CONTACT WITH THE SAR TASK FORCE BUT THIS SOON ENDED, REASON UNKNOWN. THE ONLY OTHER CONTACT WAS INTERMITTENT BEEPER COMING FROM THE VICINITY OF A VILLAGE. THE MISSION WAS TERMINATED AFTER CONSIDERABLE VISUAL AND ELECTRONIC SEARCH PRODUCED NEGATIVE RESULTS AS TO THE POSSIBILITY OF A SURVIVOR OF EITHER AIRCRAFT. GP-4

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FM 7AF
TO PACAF CC
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PACAFCC # 241

8 AUG66 Trans

Dist CD File 7A

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SUBJECT: FLAP ITEM REPORT

- A. 354TFS, 355TFW, TAKHLI AB THIA
- B. FOUR F-105 ACFT, CALL SIGN: FINCH
- C. TWO CBU-2 PER ACFT
- D. PRE STRIKE: ORANGE ANCHOR EXTENDED 1559N/10044E TO 1755N/105151E TO 2000N/10217E.
POST STRIKE: ORANGE ANCHOR 1755N/10151E TO 1725N/10135E
- E. PRE STRIKE: DON MUANG AB THAI
POST STRIKE: KADENA AB OKI

PAGE 2 RUMSAL 685E S E C R E T

F. REFUELING DROP-OFF POINT DIR TARGET. EGRESS DIR TO POST STRIKE REFUELING DIR TAKHLI AB THAI.

G. MILITARY TARGETS OF OPPORTUNITY ENROUTE TO AND IN SECTOR C, 2207N/10430E TO 2230N/10520E TO 2142N/10520E TO 2142N/10455E, LOCATED IN ROUTE PACKAGE V.

H. ROUTE FLOWN AS FRAGGED.

I. FINCH 1 AND 2 DESTROYED A TRUCK AT 214025N/1050525E WITH 400 RDS 20MM AND STRUCK TARGET 1102E, HOANG NHI BKS NE, 215545N/1050315E, WITH TWO CBU-2'S. PILOTS REPORT ALL BUILDINGS IN TARGET AREA IN FLAMES, NO SECONDARY EXPLOSIONS. FINCH 3 AND 4 DESTROYED A TRUCK AT 21535N/1045755E WITH 600 RDS 20MM AND STRUCK A SUSPECTED TRUCK PARK AT 215830N/1050530E WITH TWO CBU-2'S. PILOTS REPORTED THERE WERE NO FIRES OR SECONDARY EXPLOSIONS.

J. N/A

K. N/A

L. NONE

M. FINCH FLIGHT, FOUR F-105 AIRCRAFT, WAS ON AN ARMED RECONNAISSANCE MISSION INTO ROUTE PACKAGE V, SECTOR "C". UPON ENTERING SECTOR C AT 0045Z, THE FLIGHT SPLIT INTO TWO ELEMENTS OF TWO AIRCRAFT EACH, STRIKING TARGETS LISTED

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PAGE 3 RUMSAL 885E

PARA. 1. FLIGHT PLANNED TO REJOIN VICINITY TARGET 1102 E AND STRIKE TARGET 1154G AS A FLIGHT OF FOUR AIRCRAFT AT LOW ALTITUDE. N. ONE THOUSAND BROKEN, SEVEN-EIGHTS COVERAGE, 7 MILES VISIBILITY. O. BIG EYE EC-121 AIRCRAFT, CALL SIGN ETHAN ALPHA, TAN SON NHUT AB, RVN ON STATION 08/0001Z TO 08/0950Z VICINITY 2000N/10720E. NO SAM OR MIG ALERTS WERE RECEIVED DURING THE PERIOD 08/0001Z TO 08/0300Z.

O1. BIG EYE, EC -121 AIRCRAFT, CALL SIGN ETHAN CHARLIE, TAN SON NHUT AB, RVN, ON STATION 07/2300Z TO 08/0820Z VICINITY 2000N/10300E. NO SAM OR MIG ALERTS WERE RECEIVED DURING THE PERIOD 07/2300Z TO 08/0300Z. EMERGENCY TRANSMISSION FOR FINCH TWO AND FINCH ONE WERE RECEIVED AND PASSED AT 0102Z AND 0237Z RESPECTIVELY.

P. NO ELINT/ECM

Q. N/A

R. TWO F-105B AIRCRAFT, SER NOS. 62-4327 AND 62-4343, DESTROYED. PILOTS, MAJ JAMES H. KASLER, FRL4551 (FINCH 1) AND 1/LT FREDERIC R. FLOM, FV3157103 (FINCH 2). MIA. IN ADDITION, MAJ KASLER REPORTED TO HAVE A BADLY BROKEN LEG AND UNABLE TO MOVE. LT FLOM'S CONDITION UNKNOWN. HE WAS SEEN LAYING STILL ON HIS CHUTE.

S. FINCH 2 WAS REPORTED DOWN VIC 2147N/10505E AT APPROX 0035Z.

PAGE 4 RUMSAL 885E S E C R E T

USAF SAR FORCES (4/A1E'S-2 JOLLY GREEN) WERE MOVED TOWARD LOCATION OF DOWNED AIRMAN. IMMEDIATE RESCAP WAS PROVIDED BY FINCH 1,3,4 UNTIL BINGO FUEL FORCED THEM TO THE REFUELING TRACK. REPLACE-
MENT AND FOLLOW-ON RESCAP WAS PERFORMED BY GOOSE AND PACARD FLIGHTS (F105'S) OUT OF RETURNING STRIKE RESOURCES - (470 280) - 10825. ACFT INCL FINCH FLIGHT WERE CYCLED CONTINUOUSLY OVER DOWNED AIRMAN BY EXTENDING REFUELING TRACKS TO PROVIDE REAILY AVAILABLE FUEL OVER AN EXTENDED PERIOD.

S1. FINCH 1 ON A LOW SURVEILLANCE PASS OVER NR 2 AT 0230Z, WAS HIT BY GRID FIRE, AND SHORTLY THEREAFTER EJECTED DUE TO LOSS OF ACFT CONTROL. AVAILABLE RESCAP OVER BOTH FINCH FLT AIRMEN DOWN WAS AUGMENTED AT APPROX 0425Z BY THE ARRIVAL OF SAR A1E - 15. THE SAR COPTERS REACHED THE SCENE AT APPROXIMATELY 0430Z; HOWEVER, BY THAT TIME, VISUAL CONTACT WITH FINCH 2 AND VOICE CONTACT WITH FINCH 1 HAD BEEN LOST. WHILE ATTEMPTING TO CONTACT DOWNED FINCH AIRCREWS, AN AIRMAN (ZEBRA) DOWNED FROM THE PREVIOUS DAY WAS LOCATED (IN AN ADJ-
ACENT AREA) BY VOICE CONTACT.

S2. A SAR JOLLY GREEN COPTER PICKED UP ZEBRA PILOT WHILE MAINTAINING AGGRESSIVE SEARCH FOR FICH 1/2 WITH ANOTHER. THE SAR EFFORT SPANNED APPROX. 9 HOURS OF OPERATIONS AND INVOLVED MAXIMUM

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PAGE 5 RUMSAL 685E S E C R E T

EFFORT BY HH-3E, A1E, AND TOP COVER ACFT. THREE EMERGENCY TANKERS PROVIDED AIR REFUELING SUPPORT. ZEBRA PILOT RECOVERED IN FAIR CONDITION AND WILL BE AIR EVACUATED TO CLARK AB 9 AUG 66. NO RESULTS OBTAINED ON FINCH 1/2. ELECTRONIC SEARCH FOR VOICE AND BEEPER CONTACT WILL BE CONDUCTED DURING FOLLOW-ON STRIKE MISSIONS.

T. FINCH 2: 08/0235Z

FINCH 1: 08/0236Z

U. FINCH 2 WAS HIT BY GROUND FIRE AT APPROXIMATELY 0835Z, VICINITY 2147N/10505E FOLLOWING STRIKE ON TARGET 1102E. GOOD CHUTE REPORTED AND PILOT OBSERVED LAYING ON HIS PARACHUTE IN THE MIDDLE OF A ROAD VICINITY 2147N/10502E. NO MOVEMENT WAS OBSERVED AND NO ELECTRONIC CONTACT WAS ESTABLISHED WITH FINCH 2. FINCH 1, 3 AND 4 WERE FORCED TO DEPART THE AREA TO REFUEL. UPON THEIR RETURN, FINCH 1 MADE SEVERAL LOW SEARCH PASSES AND REPORTED FINCH 2 NO LONGER LAYING IN THE ROAD. AT APPROXIMATELY 0836Z, FINCH 1 WAS HIT BY GROUND FIRE FOLLOWING IN SEARCH PASS IN SAME AREA. DURING CLIMB OUT, AIRCRAFT CONTROL WAS LOST AND FINCH 1 EJECTED. GOOD CHUTE WAS OBSERVED BUT EXTREME OSCILLATIONS OCCURRED UNTIL CONTACTING THE TERRAIN. VOICE CONTACT WAS ESTABLISHED AND FINCH 1 REPORTED HE HAD A BADLY BROKEN LEG AND COULD NOT MOVE. HE SAID HE WOULD RE-ESTABLISH CONTACT AT 0300Z. AT THE TIME VOICE CONTACT WAS LOST AND SUBSEQUENT ATTEMPTS TO RE-ESTABLISH CONTACT WERE UNSUCCESSFUL. FINCH 3 AND 4 PERFORMING RESCAP FOR FINCH 1 AND 2 WERE FORCED TO DEPART THE AREA TO REFUEL. UPON THEIR RETURN A VISUAL AND VOICE SEARCH WAS UNSUCCESSFUL. THEY REPORTED HEARING A BEEPER MOMENTARILY.

GP-4

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PAGE 5 RUNSAL 68DE S E C R E T

EFFORT BY HH-3E, A1E, AND TOP COVER ACFT. THREE EMERGENCY TANKERS PROVIDED AIR REFUELING SUPPORT. ZEBRA PILOT RECOVERED IN FAIR CONDITION AND WILL BE AIR EVACUATED TO CLARK AB 9 AUG 68. NO RESULTS OBTAINED ON FINCH 1/2. ELECTRONIC SEARCH FOR VOICE AND BEEPER CONTACT WILL BE CONDUCTED DURING FOLLOW-ON STRIKE MISSIONS.

T. FINCH 2: 08/0235Z

FINCH 1: 08/0236Z

U. FINCH 2 WAS HIT BY GROUND FIRE AT APPROXIMATELY 0235Z, VICINITY 2147N/10505E FOLLOWING STRIKE ON TARGET 1102E. GOOD CHUTE REPORTED AND PILOT OBSERVED LAYING ON HIS PARACHUTE IN THE MIDDLE OF A ROAD VICINITY 2141N/10500E. NO MOVEMENT WAS OBSERVED AND NO ELECTRONIC CONTACT WAS ESTABLISHED WITH FINCH 2. FINCH 1, 3 AND 4 WERE FORCED TO DEPART THE AREA TO REFUEL. UPON THEIR RETURN, FINCH 1 MADE SEVERAL LOW SEARCH PASSES AND REPORTED FINCH 2 NO LONGER LAYING IN THE ROAD. AT APPROXIMATELY 0236Z, FINCH 1 WAS HIT BY GROUND FIRE FOLLOWING IN SEARCH PASS IN SAME AREA. DURING CLIMB OUT, AIRCRAFT CONTROL WAS LOST AND FINCH 1 EJECTED. GOOD CHUTE WAS OBSERVED BUT EXTREME OSCILLATIONS OCCURRED UNTIL CONTACTING THE TERRAIN. VOICE CONTACT WAS ESTABLISHED AND FINCH 1 REPORTED HE HAD A BADLY BROKEN LEG AND COULD NOT MOVE. HE SAID HE WOULD RE-ESTABLISH CONTACT AT 0300Z. AT THE TIME VOICE CONTACT WAS LOST AND SUBSEQUENT ATTEMPTS TO RE-ESTABLISH CONTACT WERE UNSUCCESSFUL. FINCH 3 AND 4 PERFORMING RESCAP FOR FINCH 1 AND 2 WERE FORCED TO DEPART THE AREA TO REFUEL. UPON THEIR RETURN A VISUAL AND VOICE SEARCH WAS UNSUCCESSFUL. THEY REPORTED HEARING A BEEPER MOMENTARILY.

GP-4

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8 AUG 66 Trans

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S E C R E T AFNIEC 86441 AUG 66. FOR DCS/I. SUBJECT IS NVN POL STORAGE IN PRATS. PART I. DIA SUMMARY OF NVN POL STORAGE DATED 4 AUG 66 REFLECTS THE FOLLOWING:

		DESTROYED	REMAINING
JCS TARGET CAPACITY	131,333 MT	95,433 MT	35,933 MT
DISPERSED CAPACITY	35,953 MT	2,673 MT	33,283 MT
TOTAL	167,283 MT	98,103 MT	69,183 MT

PART II. IN SUMMARY DIA ESTIMATES 72.7 PERCENT OF JCS TARGETED CAPACITY DESTROYED; 27.3 PERCENT REMAINS. PRINCIPAL TARGETED CAPACITY REMAINING IS 8,473 MT AT HAIPHONG, 3133 MT AT DUONGNHAM, 6,683 MT AT

PAGE 2 RUEBHQA 2489 S E C R E T
NGUYEN KHE, AND TWO POL TARGETS NOT YET AUTHORIZED, PHUC YEN AND KEP, TOTALING 11,123 MT. WITH RESPECT TO THE DISPERSED POL, DIA ESTIMATES 7.4 PERCENT OF KNOWN DISPERSED (NON JCS TARGETED) CAPACITY DESTROYED; 92.6 PERCENT REMAINS. THE REMAINING KNOWN DISPERSED CAPACITY (33,283 MT) IS PRINCIPALLY IN SOME 145 SMALL INSTALLATIONS OF VARYING SIZE WHICH HAVE NOT BEEN STRUCK, IN ADDITION TO THE RESIDUAL IN THE DISPERSED FACILITIES ALREADY STRUCK. IN OVER ALL SUMMARY DIA ESTIMATES 58.6 PERCENT OF TOTAL NATIONAL CAPACITY DESTROYED; 41.4 PERCENT REMAINS. PART III. FOR PURPOSES OF EVALUATING THE EFFECTIVENESS OF OPERATIONS IN THE STRANGULATION OF NVN POL WE NEED TO KNOW ASAP THE POL FACTORS THAT PACAF USES TO EVALUATE ITS EFFECTIVENESS OF OPERATIONS.

GP-3.

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1481 AUG 8 66
 P 353954Z AUG 66

FM 7AF 13AF DEP CMDR UDORN RTAFB THAI
 TO RUHLKM/CINCPACAF
 INFO RUUAZ/5AF FUCHU AH JAPAN
 RUMSBJ/7AF TAN SON NHUT AB RVN
 RUMABA/13AF CLARK AB P I
 RUMKAI/355 TACFTRWG TAKHLI RTAFB THAI
 BT

DO	DP	DI
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SECRET DCTDM 03988. AUG 66. SUBJECT: REPLACEMENT ACTION FOR
 LOST AIRCRAFT. REFERENCE IS MADE TO CINCPACAF CONFIDENTIAL MESSAGE
 DO 30979, AUGUST 66, SUBJECT: REPLACEMENT AIRCRAFT. DELAY IN
 RECEIPT OF REPLACEMENT AIRCRAFT SERIOUSLY REDUCES MISSION CAPABILITY,
 INFLUENCES ABORT RATES, AND MAINTENANCE NO DELIVERIES. FOR EXAMPLE
 355TFW TAKHLI POSSESSES FORTY-SEVEN F-105D AIRCRAFT, AS OF THIS DATE,
 AGAINST AN UE OF FIFTY-FOUR AIRCRAFT. THIS UE SHORTAGE COMBINED
 WITH OTHER FACTORS SUCH AS E FACTOR ENGINE PROCEDURES, BATTLE
 DAMAGE, AND J-75 ENGINE SHORTAGES HAS RESULTED IN AN AVERAGE F-105
 DEFICIT OF FROM EIGHT TO TWELVE AIRCRAFT DURING THE MONTH OF JULY.
 AH AN AID IN SOLVING THIS OVERALL PROBLEM REQUEST VIGOROUS ACTION
 TO EXPEDITE DELIVERY OF ALL REPLACEMENT AIRCRAFT. GP-4
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RUMFCR-T-ZON 2 GRIT COMSEVENTHFLT/CTF77/ALL SEVENTHFLT IV 1E COMDRS

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FM 7AF TAN SON NHUT AB RVN

TO ALL DAI ADDRESSEES

001 AUG 8 66

IMMEDIATE

RUAUAZ/PEC FUCHU AS JAPAN

RUMABA/405FTR WG CLARK AFB PI

RUEENBA/TAC

RUAUAR/41ADIV YOKOTA AB JAPAN

RUMRDA/3ADIV ANDERSEN AFBGUAM

RUMRKA/4252STRAT WING KADENA AB OKINAWA

RUMBDD/TIGER CUB TTF DON MUANG ABSTHAI

RUAUAR/DET 1 3AD YOKOTA AB JAPAN

RUAABKA/18TFW SCC KADENA AB OKINAWA

RUHLKM/PACAF

RUMFM/VG-1 DET CUBI PT

RUCSC/SAC

RUMWBD/4080STRAT WNG DAVIS MONTHAN AFB ARIZ

RUHLHQ/CINCPAC

RUHLHL/CINCPACFLT

RUMNVH/131 AVN CO HUE AB RVN

RUAGTP/327 AIR DIV TAIPEI TAIWAN

XMT/DET 41 AIR DIV DANANGAB RVN

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SECRET /NOFORN/DIO 30174 AUG 66. SEC 1 OF 2 FOR INTELLIGENCE.

SUBJ: (U) DEFENSE ANALYSIS INTELLIGENCE, (DAI).

THIS MSGIN TEN PARTS

PART 1 AT 07/0846H, DUKE LEAD, AN F105F, ON IH
MSN WAS HIT BY PRO-226 85MM FIRE AT 2122N/10616E

AND WENT DOWN AT 2117N/10628E. DUKE LEAD WAS AT
4,333 FT HEADING 145 DEGREES, SPEED 40 KTS CLIMBING IN AB WHEN
HIT. FLT REPORTED HEAVY, ACCURATE, TRACKING 37/57/85MM AND POSSIBLY
120MM AAA IN AREA. AT 2127N/10619E LEAD CALLED HE HAD A MISSILE
LAUNCH SIGHT AND FLIGHT HEADED FOR THE DECK. AFTER APPROX 30 SECONDS

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PAGE 2 RUMSAL 547E S E C R E T

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ON THE DECK, LEAD STARTED A CLIMB IN AB, TURNING FIRST RIGHT, THEN LEFT. AT THE TIME LEAD STARTED HIS CLIMB AND RIGHT TURN, FLT WAS 3 NM FROM KEP AIRFIELD HEADED STRAIGHT-DOWN THE RUNWAY. A RIGHT, THEN LEFT TURN WAS MADE TO STAY CLEAR OF KEP A/F. LEAD CONTINUED HIS CLIMB LEFT TURN TO 2122N/10616E WHERE LEAD WAS HIT. LEAD AND NR 2 WERE SEPARATED BY A CLOUD LAYER AND LEAD CALLED HE WAS HIT AND WOULD EJECT QUOTE IN A LITTLE WHILE UNQUOTE. NR 2 DID NOT SEE LEAD AGAIN UNTIL AIRCRAFT IMPACTED AT 2117N/10628E. NO CHUTE WAS SIGHTED BUT SEVERAL BEEPERS WERE HEARD.

7AF DIOD COMMENT: THERE ARE 26 AW, 70 LT, 45 MED AND 8 FIRE CONTROL RADARS WITHIN RANGE OF WHERE ACFT WAS HIT.

PART II AT 37/1456H, DRILL 3, IN A FLT OF 4 F105 ON-STRIKE MSN ON LA DANH POL STORAGE WAS HIT AT 2139N/10550E AND DOWNED AT 2146N/10551E BY POSSIBLE 100MM FIRE, HEAVY 37/57/85MM FIRE WAS CONCENTRATED ON CHICAGO FLT AS DRIFT ARRIVED IN AREA. FIRE IMMEDIATELY SWITCHED TO DRILL FLT AT ROLL IN. BATTERIES APPEARED TO BE SITUATED BETWEEN TARGET AND THAI NGUYEN. BOTH BARRAGE AND RADAR TRACKING AT 3,000 TO 4,000 FT. FIRE WAS INTENSE AND ACCURATE. OUTBOUND WHEN LEAD WAS APPROX 4NM NW OF TARGET HE LOOKED BACK AND SAW A LARGE AAA BURST (POSSIBLE 100MM) OFF NR 3'S WING TIP. NR 3 HAD JUST COME OFF TGT

BRAZELTON

PAGE 3 RUMSAL 547E S E C R E T NOFORN

AND WAS HEADING 340 AT 3,000 FT. 15 SECONDS LATER 3 CALLED OUT THAT HE HAD OVERHEAT LIGHT AND WAS TURNING NORTH. 30 SECONDS LATER HE REPORTED A FIRE LIGHT AND THAT HE WAS GOING TO EJECT AT APPROX 2646N/10551E. NO CHUTE WAS OBSERVED AND NO BEEPER WAS HEARD. STATUS OF PILOT UNKNOWN.

7AF DIOD COMMENT: THERE ARE 3 AW, 1 SUSPECT AW, 5 LT, 8 SUSPECT LT, 20 MED, AND 7 FIRE CONTROL RADARS WITHIN RANGE OF WHERE ACFT WAS HIT.

PART III AT 37/1301H LOCKET 501, USN A1H HIT IN PORT WING ON FIRST PASS ON TGT BY SUSPECTED AW/SMALL ARMS FIRE VIC 1917N/10542E, 2,500 FT ALTITUDE. FLT WAS ATTACKING TRUCKS WITH 20MM. LOCKET 501 HEADED FOR COAST ACCOMPANIED BY LOCKETS 502 AND 506. SMOKE OR FUEL STREAMING FROM PORT WING. ONE MILE S.E. OF CAPE BAUON IN VIC OF 1912N/10548E ACFT WENT OUT OF CONTROL AND CRASHED INTO THE SEA. EXPLODED ON IMPACT AND SANK. LOCKET 502 AND 506 REPORTED NO CHUTE.

7AF DIOD COMMENT: THERE ARE 11 AW, 46 LT, 1 SUSPECT LT, 2 MED, AND 3 FIRE CONTROL RADARS WITHIN RANGE OF WHERE ACFT WAS HIT.

PART IV AT 37/0325H MAMBO 1 WAS HIT BY SAM WHILE FLYING AT EST 5 M SL, 500 KTS, HDG 270 DEG AT 2100/10636 IN I/H ATTACK PHASE

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PAGE 4 RUMSAL 547E S E C R E T NOFORN

SAM CAME FROM CLOUDY AREA NEAR HAIPHONG. FLT SUCCESSFULLY EVADED TWO SAM'S PRIOR TO MAMBO 1 BEING HIT BY THIRD SAM. THE THIRD SAM CAME FROM HEADING OF EST X150 TO 160 DEG. WHEN FIRST SIGHTED MSL WAS AT 10 TO 12 M FT ON APPROX 15 DEG CLIMB ANGLE. ABOUT ONE HALF NM FROM AMBO 1 THE MISSILE SEEMED TO LEVEL OFF. ONLY THE SUSTAINER WAS OBSERVED AND CREW WAS NOT CERTAIN IF IT WAS BURNING. THE PILOT STATED THE MISSILE SEEMED TO STOP TRACKING AND GLIDE UNTIL IT EXPLODED JUST BELOW THE NOSE OF HIS ACFT. PRIOR TO LEVELING OFF, THE MISSILE WAS TRACKING A GOOD COLLISION COURSE. EWO STATED HE THOUGHT TWO SITES WERE TRACKING THE ACFT AT SAME TIME. AFTER ACFT HIT BY SAM SHAPNEL MAMBO 1 TURNED NORTH AND THEN TOWARD THE SEA WHERE CREW EJECTED FROM DISABLED ACFT. BOTH RECOVERED.

175 PART V AT 07/1315H, ZEBRA, RF101 ON PHOTORECONNAISSANCE MSN FOR RAILROAD BRIDGES ON THE NORTHEAST RAILROAD, REPORTED DOWNED TO UNKNOWN CAUSES. FLT WAS PLANNED FROM UDORN DIRECT TO SON LA DESCENDING TO DECK LEVEL TO 2158N/10434E, POPPING TO 5-6,000 FT AGL OVER THE RIVER. TACTICS AND FURTHER ROUTE WERE APPROXIMATE, DUE TO FORECAST OF EXTREMELY ADVERSE WEATHER, APPROXIMATELY, FROM RED RIVER TO 2156N/10550E, PICKING AN IP IN THIS AREA AS DEFENSES/WEATHER PERMITTED. IF PLANNED IP WAS OBSERVED, TO TARGET, POP UP

AGE 5 RUMSAL 547E S E C R E T NOFORN

AS CLOUD LEVEL PERMITTED. CLOCKWISE TURN OUT, RETURN BY SAME ROUTE. PILOT LISTED AS MISSING IN ACTION AT 1400H.

7AF DIOD COMMENT: ADDITIONAL DETAILS WILL FOLLOW WHEN AVAILABLE.

4168 PART VI SCOTCH FLT OF FOUR F105'S ENROUTE TO TGT AT 2132N/10552E, THAI NGUYEN POL TANK FABRICATION PLANT, OBSERVED THREE SAM'S FROM APPROX 1445 TO 1448H. FLT WAS ON HDG 010 DEG TO TGT AND RECEIVED LAUNCH AND ACTIVITY LIGHT ON VECTOR. ONE MISSILE WAS FIRED SCOTCH LEAD WHO BROKE DOWN FROM 3,000 FT TO 270 DEG HDG. MISSILE MADE CORRECTION AND PROCEEDED TOWARD LEAD WHO WAITED UNTIL MISSILE WAS AT APPROX 300 YARDS TO BREAKDOWN AND LEFT TO 140 DEG HDG. MISSILE PASSED OVER LEAD'S LEFT WING AND DETONATED 500 FT BEHIND HIM. AS FLT ELECTED TO ROLL IN TO STRIKE SAM SITE AT 2128N/10556E, TWO MORE MISSILES WERE LAUNCHED SIMULTANEOUSLY FROM A SITE AT 2115N/10552E. AT THIS TIME FLT WAS HEADING 180 DEG AT 3,000 FT. FLT DID NOT OBSERVE DETONATION.

7 AF DIOD COMMENT: PRELIMINARY ANALYSIS INDICATE THAT SAM WERE PROBABLY FIRED FROM VN-124 OR VN-119.

4167 PART VII AT APPROX 07/0830H, FORD FLT OF FOUR F105'S WAS AT 2130N/10611E HEADING 220 DEG AT 6,000 AGL WHEN THEY SAW 4 MISSILES. MISSILES CLIMBED THROUGH 3,000 FT LEVELED OFF AT 6,000 FT AND

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ZNY SSSSS

RUMFCR-T-ZON 2 GRIT COMSEVENTHFLT/CTF77/ALL SEVENTHFLT CVA TG COMDRS

O 072354Z AUG 66

FM 7AF TAN SON NHUT AB RVN

TO ALL DAI ADDRESSEES

RUUAU2/PEC FUCHU AS JAPAN

RUMABA/405FTR WG CLARK AFBPI

RUEDNBA/TAC

RUUAU4/41ADUV YOKOTA AB JAPAN

RUMRDA/3ADIV ANDERSEN AFB GSAM

RUMRKA/4252STRAT WING KADENA AB OKINAWA

RUMBDD/TIGER CUB TTF DON MUANGAB THAI

RUUAU4/DET 1 3ADSYOKOTA AB JAPAN

RUABKMA/1STFW SCC KADENA AB OKINAWA

RUHLKM/PACAF

RUMFM/VQ-1 DET CUBI PT

RUCSC/SAC

RUWHBD/4080STRAT WNGDAVIS MONTHAN AFB ARIZ

RUHLHQ/CINCPAC

RUHLHL/CINCPACFLT

RUMNVH/131 AVN CO HUE AB RVN

RUAGTP/327 AIR DIV TAIPEI TAIWAN

XMT/DET 41 AIR DIV DANANG AB RVN

BT

SECRET ZNOFORN/DIO 30174 AUG 66. FINAL SEC OF 2

FOR INTELLIGENCE. SUBJ: (U) DEFENSE ANALYSIS INTELLIGENCE, (DAI).

HEADED 055 TOWARD THE FLT. FLT IMMEDIATELY MADE A DIVING TURN

TO A GROUP OF MOUNTAINS EAST OF THEIR POSITION AND OBSERVED ONE

MISSILE DETONATE ONE-HALF MILE FROM THE FLT. THEY DID NOT SEE

THE OTHER MISSILE DETONATE. AT 0840H AT THE SAME POSITION, THE

FLT AGAIN APPROACHED THEIR TGT ON THE SAME HEADING AND AT THE

SAME ALTITUDE WHEN THEY SAW FOUR MORE MISSILES AT 6,000 FT HDG

360 DEG TOWARD THE FLT. FLT AGAIN MADE A DIVING TURN TO THE DECK

BUT DID NOT OBSERVE ANY DETONATIONS. FLT STATED THAT TIME SEPARATION

840 AUG 7 66

OPR D/			
C	DOP	DP	DI
DO	DM	DPL	CPT
DCE	DE	IG	DOI
CH	CPTD	DAS	SG
JA	DOAR	DOCC	AOC
ISI	DOSM	COMM	GMF
2 DORC	6005	DOPE	R

See 1 NR

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2 (WITH VECTOR EQUIPMENT) RECEIVED LAUNCH LIGHTS 2 TO 3 SECONDS BEFORE MISSILES WERE SIGHTED IN EACH INSTANCE. PART VIII AT APPROX 07/1531H, RIG FLT OF FOUR USAF RF-4C'S OBSERVED THREE SAM'S IN A FIVE MINUTE PERIOD. AT 1531H THE FLT WAS AT 213N/10520E HEADING 095 DEG WHEN A MISSILE WAS OBSERVED APPROACHING FROM ONE O'CLOCK. MISSILE DETONATED AT 5,000 FT 3 MILES FROM FLT. FLT OBSERVED SECOND MISSILE COMING FROM 9 O'CLOCK AT 1533H. WHEN FLT WAS AT 2140N/10540E HEADING 270 DEG. MISSILE DETONATED AT 5,000 FT 3 MILES FROM FLT AND FLT ESTIMATED IT WAS LAUNCHED FROM A POSITION AT 2134N/10548E. AT 1536H WHEN FLT WAS AT 2137N/10538E HEADING 270 DEG AT 5,000 FT A THIRD MISSILE WAS OBSERVED APPROACHING FROM 7:30 O'CLOCK AND DETONATING AT 3,000 FT ONE MILE FROM THE FLT AT THE THREE O'CLOCK POSITION.

7 AF DIOD COMMENT: PRELIMINARY ANALYSIS INDICATE THE FIRST MSL WAS PROBABLY LAUNCHED FROM VN-375 WHILE VN-339 PROBABLY FIRED THE SECOND AND THIRD MISSILE.

PART IX AT 07/0810H, SPITFIRE, FLT OF 4 F105'S OBSERVED 2 SAMS THAT WERE FIRED ON ATLANTA FLT. AFTER ATLANTA FLIGHT CALLED SAM LAUNCH, SPITFIRE FLIGHT BROKE LOW AND HARD LEFT TO GET AWAY FROM

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4966 THE AREA. AS SPITFIRE FLT RETURNED EAST TOWARD ROUTE 1A, TWO MORE SAMS WERE SIGHTED BELOW AND APPROX 1 MILE FROM FLT AT APPROX 2123N/10611E. DETONATIONS WERE NOT OBSERVED. SPITFIRE FLT ALSO REPORTED SIGHTING OF 15-20 BALLOONS ABOUT THE SIZE OF WEATHER BALLOONS RED AND BLUE IN COLOR AT ALT OF 1500 AGL. LOCATION WAS 2113N/10700E.

PART X AT 07/0810H, ATLANTA, FLT OF 4 F105'S WAS ON POPUP ON TGT AT 2121/10559 (DUC THANG POL STORAGE AREA) WHEN SAMS WERE SIGHTED. ATLANTA 2 HAD VECTOR BOX INDICATIONS ON FAN SONG IN HIGH PRF AND LAUNCH AND VISUALLY OBSERVED THREE SAMS LANCHED WITH 3-4 SECOND INTERVALS. FLT ESTIMATED SAMS FIRED FROM VN-124. SAMS APPROACHED FLT ON HEADING OF 210 DEGREES, CLIMBING 30-45 DEGREES. FLT BROKE DOWN AND LEFT INTO SAMS. FIRST SAM PASSED 500 FT IN FRONT OF ATLANTA 1. SECOND SAM DETONATED JUST BENEATH BELLY OF ATLANTA 1.

4965 THIRD SAM FLT AND DETONATION UNKNOWN. ATLANTA 1 LOST HYDRAULIC FLT CONTROLS, LEVELED OFF AT 9,000 AGL, HEADED FOR COAST, AND BAILED OUT AT APPROX 2121N/10615E. AT APPROX 2115N/10650E AT 0815H ATLANTA 2 OBSERVED 4TH SAM IN FLT. NO EXTERNAL WARNING, VECTOR BOX INDICATED LAUNCH. SAM HEADING 210, CLIMBING 20-25 DEGREES APPROACHING FROM 9 O'CLOCK. ATLANTA 2 BROKE INTO SAM WHICH PASSED 500 FT FENEATH AND IN FRONT OF ACFT. APPROX 2110N/10700E AT 0813H, ATLANTA

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2 OBSERVED 5TH SAM. NO EXTERNAL WARNING, VECTOR BOX INDICATED LAUNCH. SAM APPROACHED FROM 3 O'CLOCK HEADING 030 DEGREES, ATLANTA 2 AGAIN BROKE INTO SAM AND UP. SAM PASSED APPROX 500 FT IN FRONT AND UNDERNEATH ACFT. FLT ALSO REPORTED SIGHTING OF 20 BLACK BALLOONS AT 2,000 FT ALT WHICH LOOKED LIKE WEATHER BALLOONS. LOCATION WAS 2110N/10655E. AT 0826H ATLANTA 3 WAS HIT BY PROBABLE AAA WHILE GIDEON JINKING AND VARYING ALT AND HDGEGRESSING FROM TGT AREA. ACFT WAS HIT AT 2126N/10618E AND PILOT EJECTED AT 2120N/10635E. BEEPER WAS HEARD FOR 5 SECONDS. PILOT CONDITION UNKNOWN. FURTHER DETAILS WILL FOLLOW WHEN AVAILABLE.

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