

~~SECRET SPOKE~~

CATEGORY = 2

M = 97

MESSAGE = 00183761

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T0711-133MD623 00

00 HRL HAH SDA DE U 151800Z ZYH FM USJ-794 TO OSCAR SIX/GOLF
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(b) (3) - P.L. 86-36

~~SECRET~~ SAVIN SECTION ONE OF THREE 2406 VOK E R177-66 PRELIMINARY AIR
ACTIVITY REPORT INFORMATION CONTAINED HEREIN REPRESENTS PRELIMINARY ANALYSIS OF
SIGINT AVAILABLE TO USJ-794 AS OF 151200Z SEPTEMBER 1966. SECTION ONE - SURFACE
TO AIR MISSILE LAUNCHES IN THE DRV ON 14 SEPTEMBER 1966. ON 14 SEPTEMBER,
SIGINT REFLECTED A MINIMUM OF FOUR MISSILE LAUNCHES FROM SAM SITES LOCATED AT
1842N 10542E (V1416) AND 1841N 10544E BETWEEN 0457 AND 0459Z. ELINT REFLECTED

ONE OF THESE WAS IMPACTED AT 1841N 10544E, WHILE
THE OTHER PROBABLY EQUATES TO THE SAM SITE AT 1842N 10542E. IN A POST LAUNCH
REPORT, FROM 0612 TO 0625Z, DRV MULTICHANNEL COMMUNICATIONS CONFIRMED THE LAUNCH
OF ONE MISSILE, BY A SAM SITE AT 1842N 10542E, WHEN A SPEAKER AT THE SAM SITE
REPORTED TO HIS REGIMENTAL CONTROLLER THAT, "ALTITUDE WAS 10 METERS, WE FIRED
FIRST ONE AND THAT WAS ALL". THE TIME FOR THE MISSILE LAUNCH AND OTHER LAUNCH
DATA WERE NOT REPORTED. OPERATIONAL REPORTS INDICATE THAT A TOTAL OF SEVEN
MISSILES WERE OBSERVED BY U.S. PILOTS ON 14 SEPTEMBER. THREE OF THESE MISSILES
WERE SIGHTED BETWEEN 0457 AND 0458Z, IN THE VICINITY OF 1845N 10552E, WITH ONE
OF THE MISSILES DESTROYING A NAVY A1H AIRCRAFT. THESE MISSILE SIGHTINGS AND THE
SUBSEQUENT SHOOTDOWN EQUATE WITH THE MISSILE LAUNCHES REFLECTED IN ELINT, AND
POSSIBLY TO THE MISSILE LAUNCH REFLECTED IN DRV MULTICHANNEL
COMMUNICATIONS. SIGINT DID NOT REFLECT THE OTHER FOUR MISSILES WHICH WERE
OBSERVED IN --(8:89406 9: 2106N 10705E AT APPROXIMATELY 0905Z. THE LAST U.S.
AIRCRAFT LOSS TO A DRV MISSILE LAUNCH WAS ON 27 AUGUST. SECTION TWO - POSSIBLE
DRV MIG REACTION TO U.S. AIRCRAFT WEST OF HANOI. ON 14 SEPTEMBER, DRV AIR
SURVEILLANCE FACILITIES REFLECTED TWO PHUC YEN BASED MIG'S IN A POSSIBLE
REACTION TO TWO HOSTILE AIRCRAFT, APPROXIMATELY 50 NAUTICAL MILES WEST OF
HANOI. BETWEEN 0944 AND 0127Z, DRV AIR SURVEILLANCE FACILITIES REFLECTED A
HOSTILE TRACK, IDENTIFIED AS TWO AIRCRAFT, ENTERING THE DRV FROM LAOS AND
FLYING EAST TO A POINT APPROXIMATELY 35 NAUTICAL MILES SOUTHEAST OF HANOI AT
1005Z. THE HOSTILE FLIGHT THEN FLEW NORTH NORTHWEST TO A POSITION 40 NAUTICAL
MILES NORTH OF HANOI AT 1008Z, THEN TURNED WEST FOR TWO MINUTES AND AT 1010Z
THE HOSTILE TRACK TOOK A SOUTHWESTERLY HEADING AND WAS LAST NOTED OVER LAOS AT
2006N 10330E. THE TWO PHUC YEN BASED MIG'S, WHICH WERE IN POSSIBLE REACTION,
WERE FIRST REFLECTED ON DRV AIR SURVEILLANCE FACILITIES AT 1002Z, SIX NAUTICAL
MILES NORTHEAST OF HANOI. THE MIG'S THEN FLEW SOUTH TO A POINT APPROXIMATELY
15 NAUTICAL MILES SOUTH OF HANOI AND THEN WESTERLY. FROM 1015 TO 1016Z, THE MIG
AND HOSTILE TRACKS FLEW A PARALLEL COURSE, ON A SOUTHWESTERLY HEADING,
APPROXIMATELY 50 NAUTICAL MILES WEST OF HANOI. THE CLOSEST APPROACH OF THE
MIG'S TO THE HOSTILE FLIGHT OCCURRED AT 1015Z, WHEN THE TWO TRACKS WERE
APPROXIMATELY 12 NAUTICAL MILES APART. AT 1016Z, THE MIG FLIGHT TURNED EAST AND
AT 1017Z, NORTHEAST AND RETURNED TO THE VICINITY OF PHUC YEN WHERE TRACKING
CEASED. COMPUTED GROUND SPEED FOR THE MIG'S WAS 463 KNOTS, WHILE SPEEDS FOR THE
HOSTILE FLIGHT RANGED FROM 600 TO 1000 KNOTS. ALTITUDES OF 9842 AND 19,685 FEET
WERE REPORTED FOR THE HOSTILE FLIGHT, WHILE NO ALTITUDES WERE REFLECTED FOR THE
MIG FLIGHT. BASED ON THE COMPUTED SPEED OF THE DRV MIG FLIGHT, THE REACTING
FIGHTERS WERE PROBABLY MIG-21'S. SECTION THREE - DRV MIG REACTIONS TO U.S.

~~SECRET SPOKE~~

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AIRCRAFT EAST OF HANOI ON THE MORNING OF 14 SEPTEMBER. FROM 0218 5TO 0310Z, DRV AIR SURVEILLANCE AND TACTICAL VOICE FACILITIES REFLECTED A MINIMUM OF 14 MIG'S, AT LEAST FOUR OF WHICH WERE MIG-21'S, IN REACTION TO 12 HOSTILE AIRCRAFT APPROXIMATELY 35 NAUTICAL MILES EAST OF HANOI, TWO OF WHICH SUBSEQUENTLY RESULTED IN AIR ENGAGEMENTS. DRV AIR SURVEILLANCE FACILITIES INITIALLY REFLECTED THE HOSTILE AIRCRAFT AT THREE DIFFERENT POINTS: THE FIRST FLIGHT 30 NAUTICAL MILES NORTHEAST OF HAIPHONG AT 0218Z; THE SECOND FLIGHT APPROXIMATELY 33 NAUTICAL MILES EAST OF HAIPHONG AT 0229Z. FROM 0225 TO 0310Z, DRV TACTICAL VOICE FACILITIES REFLECTED FOUR MIG-21'S, STAGING FROM PHUC YEN, ON A DEFENSIVE PATROL IN REACTION TO ALLIGHT OF 2/4 LEC LE AIRCRAFT, WHICH WERE APPROXIMATELY 39 NAUTICAL MILES EAST OF HANOI. THIS PATROL CONSISTED OF TWO FORMATIONS, OF TWO AIRCRAFT EACH, WITH ONE FORMATION FLYING 2000 FEET HIGHER THAN THE OTHER DURING AT LEAST A PORTION OF THE PATROL. NO HOSTILE INTENT WAS INDICATED AND THE MIG'S RECOVERED AT PHUC YEN. AT 0310Z, AS THE MIG'S WERE PREPARING TO LAND AT PHUC YEN, ONE OF THE PILOTS REPORTED THAT THE "WORK WAS VERY GOOD". ALTITUDES FOR THIS FIGHT WERE REPORTED AS 3200 TOT 9842 FEET. SIGNALS WERE IMPACTED AT 0237 AND AGAIN AT 0241Z, APPROXIMATELY 39 NAUTICAL MILES EAST OF HANOI, WHICH CORRELATES WITH THE POSITION OF HKIS MIG-- FLIGHT. 900 NNNN

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