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TO OSCAR SIX/GOLF ZEM

SECRET SAVIN SECTION ONE OF THREE 2/86 VCK-E/R28-66 PRELIMINARY AIR ACTIVITY REPORT SO INFORMATION CONTAINED HEREIN REPRESENTS PRELIMINARY ANALYSIS OF SIGINT AVAILABLE TO UUY-794 AS OF 1412882 DECEMBER 1966. SECTION ONE -SUMMARY OF AIR DEFENEZ AND FLIGHT ACTIVITY FOR 13 DECEMBER 1966. INTERCEPT OF DRV (MULTICHANNEL-COMMUNICATIONS ON 12 DECEMBER REFLECTED THE UNSUCCESSFUL ALUNCH OF THO MISSILES BY A SAM SITE POSSIBLY LOCATED AT 2015N 10618E (CV1438) OPERATIONAL REPORTS FOR 12 DECEMBER REFLECTEDFOUR SAM SIGHTINGS BY U.S. PILOTS. ONE OF WHICH POSSIBLY CORRELATED TO THE LAUNCHES REFLECTED IN (MULTICHANNE) COMMUNICATIONS. ON 13 DECEMBER, DRY (MULTICHANNEL COMMUNICATIONS REFLECTED THE UNSUCCESSFUL ALUNCH OF ONE MISSILE, BY THE SAM SITEIPT 2013N 10600E (V1940).
OPERATIONAL REPORTS REFLECTED 28 SAM SIGHTINGS BY U.S.PILOTS ON THIS DATE WITH NONE OF THE SIGHTINGS CORRELATING TO THE SAM LAUNCH REFLECTED ON MULTICIDANEL COMMUNICATIONS.

DRV AIR SURVEILLANCE FACILITIES AND FACILITIES REFLECTEDAN ENGAGEMENT BETWEEN FOUR PHUC YEN BASED MIG-21'S ANDA MINIMUM OF FOUR HOSTILE AIRCRAFT APPROXIMATELY 20 NAUTICAL MILES NORTH NORTHWEST OF PHUC YEN. NO U.S. OR DRV AIRCRAFT WE LOST OR DAMAGED DURING THIS ENGAGEMENT. SIGINT REFLECTED 27 ACTIVE RADAR STATIONS USING 47 LDIVIDUAL PIECES OF RADAR EQUIPMENT. INTERCEPT OF DRV AIR SURVEILLANCE FACILITIES REFLECTED 17 RADAR STATIONS REPORTING 368 TRACKS. THE NORTHWESTERFXDRV WAS THE MOST ACTIVE REGION WITH 125 TRACKS REPORTED, WHILE THE DE COC RADAR STATION, LOCATED 12 NAUTICAL MILES EASHTOF NAM DINH, WAS THE MOST ACTIVE EARLY WARNING FACILITY REPORTING 44 TRACKS. COMINT REFLECTED TEN ACTIVE SAM SITES ACTIVE ON THIS DATE, WITH THE MAJORITY OF ACTIVITY IN THE EASTERN CENTRALY DRV. A TOTAL OF 19 MIG SORTIES WERE FLOWN WITH THE ACTIVITY MUGHLIGHTED BY REACTION/ENGAGEMENTS AND INTER-AIRFIELD FLIGHTS. SECTION TWO - MISSILZBLAUNCHES ON 12 DECEMBER 1966. P BETWEEN \$115 AND \$133Z, DRV MULTICHANNEL COMMUNICATIONS REFLECTED, IN A POST LAUNCH REPORT, THE UNSUCCESSFUL LAUNCH OF TWO MISSILES BY A SAM SITE POSSIBLY LOCATED AT 2015N 10618E (VI438). AT 0115Z, AN UNIDENTIFIED SPEAKER AT THE SAM \_SITE REPORTED THAT THE "HOSTILE" WAS AT AN ALTITUDE OF 5250 FEET WHEN THE FIRST MISSILE WAS LAUNCHED ON ANAZIMUTH OF 160 DEGREES WITH A SITE TO TARGET RANGE OF 9.7 NAUTICAL MILES. THE MISSILE FAILED TO EXPLODE AND "FELL TO THE GROUND" AFTER THE FIRST MISSILE LAUNCH, THE TARGET DECREASED ITS ALTITUDE TO 4264 FEET AND HAD CLOSED TO WITH 5.4 NAUTICAL MILES OF THE SITE WHEN THE SECOND MISSILE WAS LAUNCHED. NO FURTHER INFORMATION REGARDING THE SECOND LAUNCH WAS REFLECTED. OPERATIONAL REPORTSINDICATED THAT U.S. PILOTS OBSERVED A TOTAL OF FOUR SAM'S ONE OF WHICH POSSIBLY CORRELATED TO THIS ACTIVITY. TLOFSE PILOTS (REDFLASH 484

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AND 407) SIGHTED A SAM IN THEVICINITY OF 2005N 10600E AT APPROXIMATELY 01052. THE MISSILE WAS REPORTEDLY ON A HEADING OF 200 DEGREES ANDPASSED TWO MILES BEHIND THE FLIGHT. ONLY ONE MISSILE WAS OBSERVED BY THE FOUND THREE - MISSILE LAUNCHES ON 13 DECEMBER 1966. BETWEEN 800 AND 09092, DRV MULTICHANNED COMMUNICATIONSREFLECTED THE UNSUCCESSFUL LAUNCH OF A SINGLE MISILE, AT 00432, BY THE SAM SITE AT 2013N 10600E (V1440). THE TARGET, IDENTIFIED AS TWO HOSTILE AIRCRAFT, WAS INITIALLY DETECTED APPROXIMATELY SEVEN NAUTICAL MILES WOUTHWEST OF PHU NHO QUAN AT 00362, HEADING IN A SOUTH- EASTERLY DIRECTION. AT 00412, THE TARGET AIRCRAFT WEREAPPROXIMATELY SIX NAUTICAL MILES SOUTHWEST OF AN PHU AT 1956N 10602E, AT AN ALTITUDE OF 6560 FEET. AT THIS TIME THE HOSTILES TOOK A NORTHWESTERLY HEADING AND AT 00432 THESOUND OF A MISSILE LAUNCH WAS AUDIBLE THROUGH OPEN MICROPHONE CONDITIONS AT THE SAM SITE. THE POSITION OF THE HOSTILES AT THE TIME OF LAUNCH WAS APPROXIMATELY FIVE NAUTICAL MILES SOUTHEAST OF BIN SOM.900 NNNN

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