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~~TOP SECRET UMBRA~~ SECTION ONE OF TWO3/06 VCK66PRELIMINARY AIR ACTIVITY REPORT INFORMATION CONTAINED HEREIN REPRESENTS PRELIMINARY ANALYSIS OF SIGINT AVE TO USJ-794 AS OF 181200Z AUGUST 1966. SECTION ONE - DRV SURFACE TO AIR MISSILE LAUNCHES ON 17 AUGUST 1966 0904Z, 17 AUGUST, SAM ASSOCIATED. MULTICAHNNEL COMMUNICATIONS REFLECTED, IN A POST LAUNCH REPORT, TWO MISSILE FIRING THE JOINTLY MANNED SOVIET-VIETNAMESE SAM SITE AT 2114N 10534E (VI452) AND THE SUBSEQUENT DESTRUCTION OF THE. ACTUAL TIME OF THE MISSILE LAUNCHES WAS NOT REFLECTED, HOWEVER, TRACKING OF THE "HOSTILE" AIRCRAFT BEGAN 02Z. THE SPEAKER AT THE SAM SITE REPORTED THE FIRST MISSILE EXPLODED 13.6 NAUTICAL MILES DUE NORTH OF THE SAM AND THE SECOND EXPLODED NEAR TAM DAO (2128N 10538E). AT 0907Z HE STATED THAT "ON THE GROUND THERE APPEARED TWO SMRKERS.... INFORMED THAT AN AIRCRAFT WENT DOWN ABOVE TAM DAO" AT 0919Z HE SAID "WE ONLY KNOW THAT THE TARGET DESTROYED". (REF USA-32 SPOT REPORT 2/H3/VCK/R391-66, DTG 1800020Z). OPERATIONAL REPORTS (OPREPS) REFLECT MISSILE, OBSERVED ON 17 AUGUST, NONE OF WHICH CAN BE CORRELATED WITH THE ABOVE TWO MISSILE LAUNCHES. A COLLATERAL REPORTS NO U.S. AIRCRAFT LOST TO SAMs ON 17 AUGUST. SECTION TWO - REACTIONS TO THE BLUE SPRING MISSIONS AUGUST. DRV AIR SURVEILLANCE FACILITIES REFLECTED TRACKING OF BOTH BLUE SPRING MISSIONS 5159 AND 5517 AUGUST. THE SHOOTDOWN OF MISSION 5159 AND FIGHTER REACTION TO MISSION 5523. BLUE SPRINGS MISSION 5159 WAS DES APPROXIMATELY 25 NAUTICAL MILES SOUTH OF HANOI. AT 0531Z AN ALTITUDE OF 59,040 FEET WAS PASSED ON THIS MISSION AND DECREASED GRADUALLY TO ALAST REPORTED ALTITUDE OF 29,520 FEET AT 0550Z. AT 0535 TACTICAL VOICE FACILITIES REF ONE PHUC YEN MIG-21 IN REACTION TO MISSION 5159. AT 0542Z THE GCI CONTROLLER TOLD THE PILOT OF THE REACTING THAT THE TARGET HAD BEEN DESTROYED BY "A UNIT OF FRIENDS". BLUE SPRINGS MISSION 5523 WAS INITIALLY REFLECT NAUTICAL MILS SEASIDE OF HANOI AT 0542Z, TRACKED TO APPROXIMATELY 36 NAUTICAL MILES NORTH OF HANOI AT 0555Z, WEST FOR 30 NAUTICAL MILES AND THEN SOUTHWEST TO THE DRV/LAOS BORDER AT 0609Z. AT 0535Z REACTION FROM PHUC S TRACKED WITH THE REACTING MIG(S) AND DRONE TRACKS MERGING AT 0554Z 16 NAUTICAL MILES NORTHWEST OF PHUC YEN AND AT 0602Z 45 NAUTICAL MILES SOUTHWEST OF PHUC YEN. CONTINUED TRACKING INDICATES THAT BOTH ATTACKS WERE UNSUCCESSFUL TACTICAL VOICE IS AVAILABLE ON THE REACTION TO MISSION 5523. (REF USA-32 SPOT REPORT 2/H3/VCK/R109-66, DTG 170606Z AND FOLLOW-UPS THERETO AND USA-57 SPOT REPORT 2/H3/VCK/R347-66, DTG 170606Z AND FOLLOW-UP THERETO) 3/H3/VCK/R154-66. BLUE SPRINGS MISSION 5159 WAS PROBABLY DESTROYED BY A SURFACE TO AIR MISSILE. HOWEVER, THERE WERE NO SIGINT REFLECTIONS OF A SAM LAUNCH IN THE VICINITY OF THE SHOOTDOWN DURING THE PERIOD IT FLECTED ON AIR SURVEILLANCE FACILITIES. SECTION THREE - DRV MIG REACTIONS TO HOSTILE AIRCRAFT ON 17 AUGUST. 17 AUGUST, THREE SEPARATE REACTIONS, TWO BY MIG'S FROM PHUC YEN AND ONE BY MIG'S FROM HANOI GIA LAM WERE REFLECTED DRV AIR SURVEILLANCE AND TACTICAL VOICE FACILITIES. FROM 0535 TO 0615Z ONE PHUC YEN SUBORDINATED MIG-21 WAS NOTED ON TACTICAL VOICE FACILITIES IN REACTION TO ONE RF-101 RECONNAISSANCE AIRCRAFT IN THE VICINITY OF PHUC YEN. 0556Z THE PILOT WAS

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INSTRUCTED TO DROP HIS AUXILIARY TANKS AND PREPARE TO ENGAGE THE HOSTILE. ALTHOUGH THE MIG- VZCTORED TO WITHIN 1.5 NAUTICAL MILES OF THE HOSTILE NO ENGAGEMENT OCCURRED. AT 0611Z THE PILOT REPORTED 80RS OF FUEL REMAINING AND WAS TOLD TO RECOVER BY THE PHUC YEN AIR CONTROLLEC. AT 0659Z TWO MIG-17'S FROM HANOIAM WERE NOTED INTACTICAL VOICE FACILITIES IN REACTION TO A FLIGHT OF FOUR HOSTILE AIRCRAFT. AT 0703Z THE MIG'S NSTRUCTED, BY THE SENIOR GCI CONTROLLER, TO ATTACK IMMEDIATELY UPON VISUAL CONTACT. AT 0705Z THE MIG PILOTS REPORTT THEY WERE ATTACKING THE HOSTILE, HOWEVER, NO AIRCRAFT WERE REPORTED AS DESTROYED BY THE DRV PILOTS. THE GCIOLLER THEN DIRECTED THE MIG'S TO COVER THE "ENEMY CROSSING ROUTE". FROM 0715 TO 0725Z THE MIG'S REMAINED UHE CONTROL OF THE SENIOR GCI CONTROLLER. DURING THIS SAME TIME PERIOD THE BARLOCK AT PHUCYEN WAS ALSO NOTED ACTHE MIG'S WERE REFLECTED LANDING AT HANOI GIA LAM AT 0726Z. A COLLATERAL SOURCE INDICATES THAT THE FOUR HOSTILRCRAFT WERE F-105'S, WHOSE POSITION AT THE TIME OF THE ENGAGEMENT WASH2110N 10554E. NO DAMAGE TO U.S. AIRCRAFTAS REPORTED. DRV TACTICAL VOICE AND AIR SURVEILLANCE FACILITIES REFLECTED FOUR AIRCRAFT FROM PHUC YEN IN RNHTO HOSTILE AIRCRAFT BETWEEN 0655 AND 0729Z (REF USA-32 SPOT REPORT 2/H3/VCK/R385-66, DTG 170717Z AUG 66 ANDH-UPS THERETO). AT 0655Z TWO MIG-17'S AND TWO MIG-21'S WERE REFLECTED ON TACTICAL VOICE FACILITIES STAGIM PHUC YEN. AT 0711W AIRSURVEILLANCE FACILITIES REFLECTED THE MERGER OF THE MIG AND HOSTILE. VOICE FACILITIES REFLECTED ONE MIG-17ATTACKING THE HOSTILES AT 0713Z. NO RZSULTS OF THE ATTACK WERE REFLECTEDMIG'S WERE NOTEX LANDING AT PHUC YEN BETWEEN 0717 AND 0729Z. A COLLATERAL SOURCE REPORTS THAT A FLIGHT OF TWO S WERE ENGAGED BY MIG-17'S IN THE HANOI AGEA AT 0702Z. NO U.S.AIRCRAFT WERE DAMAGED. 900 NNNN

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