62. Message: SAC ADVON Daily Intelligence Summary (U), SAC ADVON, 250405Z Oct 70. (S)

63. Message: SAC ADVON Daily Intelligence Summary (U), SAC ADVON, 250405Z Oct 70. (S)

64. Message: Fuze Settings for Phase II Laotian Interdiction Cam-

65. Message: Interdiction Campaign Progress Report (U), SAC ADVON, 120707Z Dec 70. (S)

66. Message: Phase III Saturation Bombing Campaign (U), SAC ADVON, 111315Z Nov 70. (S)

67. Message: Fuzing for Laotian Interdiction Campaign (U), SAC ADVON, 271040Z Nov 70. (S)

68. Message: Interdiction Campaign Progress Report (U), SAC ADVON, 120707Z Dec 70. (S)
UNCLASSIFIED

69. Message: Weekly Air Operations Update (U), 7AF, 170310Z Jan 71. (S)


70. Report: SAC ADVON Monthly Activity Report (U), SAC ADVON, 5 Jan 71. (S)


72. Ibid., pp. II-16, II-17, II-22.

   Op. Cit., COMMANDO HUNT III (U), pp. 64, 68.

74. Ibid.


79. Study: Strategy for COMMANDO HUNT VII (U), 7AF (DOA), 31 Jul 71. (TS)
   Report: COMMANDO HUNT V Briefing Report (U), 7AF (DOA), 7 Jul 71,
   Tab 1, pp. 1-2. (TS)

UNCLASSIFIED
82. Report: Lam Son 719 Operations: Lessons Learned (U), 7AF, 9 May 71, p. 4. (S)
85. Message: Visit of Mr. James Lowenstein and Richard Moose (U), 7AF, 131115Z May 71. (TS)
   Message: COMMANDO HUNT/IGLOO WHITE/JOPREP JIFFY/OOPREP-5 (U), 7AF, 5 May through 4 Jul 71 editions. (S)
87. Letter: [Photo Confirmation of Truck BDA (U)], Col James E. Tilton to General Lucius D. Clay, Jr., 29 Oct 70. (C)
88. Briefing: Photo Confirmation of Truck BDA (U), PACAF, May 71. (S) Hereafter cited as Photo Confirmation Briefing (U).
89. Message: Truck Inventory Replenishment (U), CINCPACAF, 262040Z May 70. (S)
   Message: Truck Inventory Replenishment (U), 7AF, 240955Z Jun 70.
UNCLASSIFIED

90. Message: TACLO-7AF Activity Report #10-71 (U), 7AF, 100230Z May 71. (S) Hereafter cited as TACLO-7AF #10-71 (U).

Message: Truck BDA (U), Gen Nazzaro (CINCPACAF) to Gens Ryan and Clay, 052030Z May 71. (S)

Message: HVN Truck Inventory 1970-71 (U), USAF (AFSSO), 270020Z Feb 71. (S)

Data: Entry/Exit Data for the Laotian Entry Corridors (U), PACAF (INTCS), 1 Sep 71. (S)

Briefing Draft: [Truck BDA Credibility (U)], 7AF (DCS/I), Apr 71. (S)


92. Report: First TDY Report (U), Col H. P. Smith (TDY from PACAF), 021731Z May 71. (C)


93. Message: [Misch Metal Round Firing Tactics (U)], AFLC to CSAF, 202336Z Nov 70. (C)


Report: Evaluation of AC-130 Gunship Munitions (U), 7AF (DO), 5 Jul 71. (S)

95. Analysis: Gunship Reporting Criteria (U), PACAF (DI), 1971. (S)


96. Op. Cit., Photo Confirmation Briefing (U)


101. Message: Collection Requirements for Northeast Cambodia (U), COMUSMACV, 110205Z Feb 71. (S)


105. Memorandum: MEMORANDUM FOR THE CHAIRMAN OF THE JOINT CHIEFS OF STAFF: Effectiveness of U.S. Air Operations in Southern Laos (U), David Packard (Deputy Secretary of Defense), 16 Apr 70. (S)


108. Memorandum: Military Strategy in Southeast Asia (JCSM-269-71) (U), JCS, 10 Jun 71, Appendix A, p. 75. (TS)


111. Memorandum: USAF Support to the RLGAF (S), 7AF, 18 Dec 70, p. 6. (TS)

Ibid., pp. 3, 5, 6, 8, 9, 19.


113. Ibid., pp. 1-20.

114. Ibid., pp. 4-6, 8-9, 19.


115. OPlan: BARREL ROLL Operations Plan, February 1971 (U), 7/13AF, Feb 71. (S)

Minutes: BARREL ROLL Working Group (U), 7/13AF, 30 Nov 70, p. 2. (S) Hereafter cited as BRWG (U), with appropriate date.


116. Interview: Interview with Mr. Bill Redeem (U), 7AF (CHECO), 23 Feb 71, p. 3. (S)

Message: Air Support Actions (U), Office of the U.S. Air Attache, Vientiane (OUSAIRAV), 200500Z Jan 71, p. 1. (S)


117. Summary: Statistical Summary: BARREL ROLL, COMMANDO HUNT V, COMMANDO HUNT III (U), 7/13AF (DOPM), May 71, pp. 15-21. (S) Hereafter cited as Statistical Summary (U).

118. Report: Air Operations in Northern Laos, 1 Nov 70-1 Apr 71 (U), PACAF (CHECO), 3 May 71, pp. 6-11. (S) Hereafter cited as Air Ops in NL (U).

Letter: USAF Operations in Laos (S), 7/13AF, 21 Jan 71, p. 6. (S) and attachment, Background Paper on USAF Operations in Laos (S).

Message: [USAF Activities-Laos (S)], AFSSO Udorn to AFSSO Tan Son Nhut (From Maj Gen Evans to Gen Clay and Maj Gen Hardin), 110730Z Nov 70, pp. 13-14. (TS)
119. Summary: Helicopter Special Operations (U), 7/13AF, 15 Mar 71. (S)
Message: Air Support to CAS Operations in Laos (S), USAIRAV, 021000Z Jan 71. (S)
(TS)
Message: 7/13AF Operational Planning (U), 7/13AF, 100500Z Dec 70.
Message: UH-34 Helicopter Loss Report (U), DEPCHJUSMAGTHAI, 041031Z May 71. (S)


121. Message: Your Msg 281105Z Dec 70 (U), USAIRAV, 290700Z Dec 70. (S)


123. Ibid.


125. Message: Retention of A-1 Squadron (S), CINCPAC, 222159Z Oct 70. (S)

126. Message: RTAF Assistance for Laos: Project Tiger (S), AMEMBV, 130438Z Oct 70. (S)

128. Ibid., pp. 7-8.


132. Ibid., pp. 4, 5, 9.

133. Ibid., pp. 6, 10.


135. Ibid.

Interview: Interview with Col Hayden C. Curry, Air Attache, Vientiane, Laos (U), 7AF (CHECO), 18 Feb 71, pp. 8-9. (S) Hereafter cited as Interview with Col Hayden C. Curry (U).


Op. Cit., Air Ops in NL, 1 Apr-1 Nov 70 (U), pp. 9, 15-16, 34.


139. Message: Summary MR III Operation GAUNTLET (PHASE II) (U), 050645Z Dec 70. (S)
140. Message: Weekly Laotian SITREP (U), 7/13AF, 191355Z Jan 71. (S)
Hereafter cited as SITREP, with appropriate date (U).

   Ibid., SITREP, 261015Z Jan 71 and 091355Z Feb 71 (U).

   Message: Operation SILVER BUCKLE--Egress Route (U), OUSAIRA VTN,
020800Z Feb 71. (S)

   Report: Special Activities Historical Report, 3rd Quarter FY 71
(U), 7/13AF (DOZ), 6 Apr 71, p. 2. (S)


170945Z Mar 71, and 270815Z Mar 71 (U).


142. Bulletin: DIA Intelligence Bulletin (U), DIA, 13 May 71. (S)


143. Message: Airlift Support (U), AMEMBV, 060355Z Jun 71. (S)


   Op. Cit., SITREPS, 10 May 71 and 26 Apr 71 (U).


146. Ibid., pp. 14, 24, 25.
UNCLASSIFIED


Op. Cit., Interview with Mr. Bill Redeen (U), 23 Feb 71, pp. 6, 10.

Op. Cit., Air Ops in NL (U), pp. 6, 7, 14, 15.

Ibid., pp. 33-36.

Op. Cit., Interview with Mr. Bill Redeen (U), pp. 6, 9, 14.


Ibid., pp. 2, 11.


Op. Cit., Interview with Mr. Bill Redeen (U), p. 3.


Op. Cit., Interview with Mr. Bill Redeen (U), p. 16.


Op. Cit., Interview with Mr. Bill Redeen (U), p. 11.


Op. Cit., Interview with Mr. Bill Redeen (U), p. 11.

Ibid., pp. 6, 11.
    Op. Cit., Interview with Mr. Bill Redeen (U), pp. 6, 11.
170. Report: PACAF CORONA HARVEST Activity Input, Strike Operations in Laos, Subtask IId (S), PACAF, 28 Feb 70, pp. 6, 40-43, 67-70. (TS)
172. Report: Southeast Asia Air Operations (U), PACAF, Feb 71, p. 18. (S)


175. Interview: Interview with Major General Wilson (U), 7AF (CHECO), 10 Mar 71, pp. 5-6. (S)


176. Memorandum: Airmobile Operations in Support of Operation Lam Son 719 (U), Hq 101st Airborne Division (Airmobile), 20 Mar 71, p. 4. (U)

Memorandum: Lam Son 719 Briefing to the SECDEF (U), 7AF Briefing Team, 15 Apr 71. (S)

OPORD: OPORD Lam Son 719 (U), XXIV Corps (U.S. Army), 23 Jan 71, p. F-1. (S)


179. Memorandum: Lam Son 719: January-February 1971 (U), CINCPAC, 10 Mar 71. (TS)

180. Interview: Interview with Colonel George M. Howell, Deputy Director, I DASC (U), 7AF (CHECO), 18 Feb 71, p. 2. (S)

181. Report: After Action Report: Lam Son 719 (U), U.S. Army (1st Aviation Brigade, Colonel Arthur W. Pence, Jr.), 1 Apr 71. (S)
182. Interview: Interview with Colonel Carlton E. Shutt, Dep DO for Airlift 834th Air Division (U), 7AF (CHECO), 19 Mar 71, p. 8. (U)

Review: Lam Son 719 Review (U), 20 TASS (HAMMER FAC) Operations, Major Norman E. Hearn, Apr 71, p. 3. (U)

Statement: Statement (U), DASC V Admin Officer (Capt James Moore), Apr 71. (U)


183. Message: Lam Son Intelligence Report Nr. 001 (U), 7AF, 240915Z Feb 71. (S) Hereafter cited as Lam Son Intelligence Report Nr. -- (U), with appropriate number and date.

Analysis: Draft of Intelligence Analysis of Lam Son 719 (U), 7AF (DI), Apr 71. (S)


184. Report: Khe Sanh (Operation NIAGARA), 22 January-31 March 68 (U), PACAF (CHECO), 13 Sep 68, pp. 55-56. (S)


188. OPORD: I DASC OPORD 1-71 (U), I DASC (Col George M. Howell, Dep Dir I DASC), 28 Jan 71, p. 1. (S)


190. Briefing: Air Support of Lam Son 719 (U), 7AF, 22 Apr 71. (S)

191. Ibid.


193. Ibid.

194. Ibid.


    Op. Cit., Interview with Colonel Schutt (U).


204. Interview: Interview with Gen. Blesse (U), 7AF (CHECO), 6 Apr 71, p. 3. (S)
   Message: TAC AIR/Molinelli/Lam Son 719 (U), 7AF, 271345Z Mar 71. (S)

205. Report: Lessons Learned Data from the 1st ARVN Division (U), MACT, 15 May 71, para. 1.d. (C)

206. Interview: Interview of Col. George M. Howell, Director of DASC Victor at Quang Tri Headquarters (U), 7AF (CHECO), 10 Mar 71, pp. 13-14. (S)


209. Interview: Interview with Major Alan Winkenhofer, USA, MACV (J-3-O6) (U), 7AF (CHECO), 4 Apr 71. (C)


211. Report: Historical Resume for the Month of February 1971 (U), Det 205 (Quang Tri North), Mar 71, pp. 102. (U)


214. Ibid., pp. 4, 92.
216. Op. Cit., Interview of Colonel George M. Howell, 10 Mar 71 (U),
   p. 6.
218. Ibid., pp. 51-52.
   Op. Cit., Draft of Intelligence Analysis of Lam Son 719 (U),
   p. 4.
   Op. Cit., Air Support of Lam Son 719 (U), Slide 9A.
219. Ibid.
221. Ibid., pp. 56-59.
   Op. Cit., Interview with Major Alan Winkenhofer (U).


   Op. Cit., Interview with General Blesse (U).

227. Letter: LZ Lolo (U), PACAF (DOOR), 6 Mar 71. (C)
   Op. Cit., Air Support of Lam Son 719 (U), Slide 11A.


229. Message: Interim Summary and Assessment of Lam Son 719 (U), 7AF, 151140Z Mar 71, para. 6. (S)
   Op. Cit., Interview with General Blesse (U).

230. Summary: Landing Zone Liz (U), V DASC, Apr 71. (U)

231. Summary: Landing Zone Sophia (U), V DASC, Apr 71. (U)
   Summary: Landing Zone Hope (U), V DASC, Apr 71. (U)


236. Ibid.


237. Memorandum: Extract of 2nd & 7th Airborne Battalion, and 2nd Reg 1st ARVN (U), V DASC, 20 Mar 71. (S)

Op. Cit., TAC AIR/Molinelli/Lam Son 719 (U), p. 3.

238. Op. Cit., Interview with Major Alan Winkenhofer (U), pp. 3-4
Op. Cit., Draft of Intelligence Analysis of Lam Son 719 (U), pp. 6, 16.


240. Ibid.

Briefing: Briefing on Ground Action (U), MACV (J-306), Apr 71. (S)


243. Bulletin: Bulletin No. 43,362 Captured Enemy Documents (U), MACV (Intelligence), 3 Apr 71. (C)


246. Interview: Interview with Captain Fred C. Whitten (U), 7AF (CHECO),
20 Mar 71, pp. 5, 14-15. (S)
    Op. Cit., Interview of Col. George M. Howell, 10 March 1971 (U),
    pp. 3-5.

247. Memorandum: Memo For Record (U), Major Edwin L. Hubbard, 11 Mar
71. (S)
    Op. Cit., Air Support of Lam Son 719 (U), Part II, pp. 4-5.


    Op. Cit., Interim Summary and Assessment of Lam Son 719 (U),
    para. 8.A.

252. Ibid.
253. Ibid.
256. Ibid.
257. Ibid.
258. Ibid.
   Op. Cit., Air Support of Lam Son 719 (U), Slide 5E.

UNCLASSIFIED


264. Ibid.

265. Ibid.

266. Message: For Lt Gen Byerley from Gen Holloway (U), SAC (CC), 211825Z Feb 71 (TS)
   - Message: 8AF Reposture (U), 8AF (CV), 230655Z Feb 71. (S)


271. Report: Translation of Report by General Cao Van Vien to the President, RVN (U), RVNAF (JGS), 7 Apr 71. (S) Hereafter cited as Report to the President, RVN (U).

Message: SAC ADVON Daily Intelligence Summary (U), SAC ADVON, 220245Z Mar 71, 230400Z Mar 71, 290400Z Mar 71. (S)

Message: ARC LIGHT Support of Lam Son 719 (U), CINCPAC, 100255Z Mar 71. (S)

Op. Cit., Lam Son 719 After Action Report (U), Appendix Two to Annex F.


Op. Cit., Lam Son 719 After Action Report (U), Appendix Two to Annex F.


273. Memorandum: Lam Son Operations (U), Hq USAF, 4 Jan 72, Attachment 1, p. 2.


274. Message: Impact of Weather on TAC AIR Support of Lam Son 719 (U), 7AF (General Clay), 041500Z Mar 71. (S)


Op. Cit., Draft of Intelligence Analysis of Lam Son 719 (U), pp. 24, 64.


286. Report: Measurement of Progress in Southeast Asia (U), CINCPAC, 15 Jun 71, pp. 18-20. (C)


Op. Cit., Interview with Major Alan Winkenhofer (U).

Op. Cit., Lessons Learned Data from the 1st ARVN Division (U), para. 1-d and 1-e.


289. Ibid.


294. Interview: Interview of Major Joseph W. Peters (U), 20 TASS (HAMMER FACs), 3 Mar 71. (U)
   Op. Cit., Interview with Major Alan Winkenhofer (U).
   Op. Cit., Interview with Brigadier General Blesse (U), pp. 5-6.
   Op. Cit., Air Support of Lam Son 719 (U), Slide 10c, last two para.

303. Notes: V DASC Activity Folder (U), V DASC, 4 Apr 71. (U)


Op. Cit., Interview with Major Alan Winkenhofer (U), p. 3.


304. Ibid., p. 8.

Op. Cit., Air Support of Lam Son 719 (U), Part II, pp. 4-5.

Op. Cit., Lessons Learned Data from the 1st ARVN Division (U), para. 1.d.


Op. Cit., Interim Summary and Assessment of Lam Son 719 (U), para. 3-E.


310. Ibid.

UNCLASSIFIED

Op. Cit., Interview with Captain Fred C. Whitten (U), p. 16.


312. Message: Update of Evaluation of Operational Activity in Key
    Areas (U), 7AF, 040415Z Apr 71. (S)

    Message: Lam Son Intelligence Report Nr. 037 (U), 7AF, 051100Z
    Apr 71. (S)


313. Ibid.


316. Message: Helicopter Survivability (U), PACAF, 160030Z Mar 71. (S)

    Letter: [Army Helicopter Loss Reports (U)], PACAF to TAC (General
    William W. Momyer), 10 Mar 71. (S)

    Message: Helicopter Survivability (U), PACAF, 030304Z Mar 71. (S)


317. Ibid.


    Interdiction Alternatives (S), p. 2.
I. ANALYSES:

1. Short Term Estimate-Enemy Logistics in STEEL TIGER and NE Cambodia (C), TFA, 3 Oct 70. (C) CH0254935

2. Entry/Exit Figures (U), TFA, various issues. (S) 10 Nov 70 CH0254840 2 Dec 70 CH0254839

3. Draft of Intelligence Analysis of Lam Son 719 (U), 7AF (DI), Apr 71. (S) CH0268520

4. Gunship Reporting Criteria (U), PACAF (DI), 1971. (S) CH0261612

II. BRIEFINGS:

1. Southeast Dry Season Interdiction Plan (U), 7AF, Oct 70. (S) CH0261614

2. Rough Draft, COMMANDO HUNT V Briefing (U), 7AF, Jan 71. (S) CH0261615

3. Air Support of Lam Son 719 (U), 7AF to PACAF, 22 Apr 71. (S) CH0261616

4. Lam Son 719 Briefing (U), MACV, Apr 71. (S) CH0261506

5. [Truck BDA Credibility (U)], 7AF (DCS/I), Apr 71. (S) CH0261617

6. Briefing on Ground Action (U), MACV (J-306), Apr 71. (S) CH0261618

7. North Vietnamese Dry Season Intentions (U), PACAF (IN), Sep 71. (S) CH0261619

8. Photo Confirmation of Truck BDA (U), PACAF (INT), May 71. (S) CH0300841

9. 8 TFW Briefing on the Results of Phase I PAVE PHANTOM OET&E (U), 8 TFW, 1971. (C) CH0261620
III. INTERVIEWS:

1. Notes from Interview with Capt Daniel Adair (U), JUSMAGTHAI (MAC-THAI, J-2), 2 Nov 70. (S) CH0252381

2. Interview with Col Hayden C. Curry, Air Attache, Vientiane, Laos (U), 7AF (CHECO), 18 Feb 71. (S) CH0261621

3. Interview with Colonel George M. Howell, Deputy Director, IDASC (U), 7AF (CHECO), 18 Feb 71. (S) CH0268469

4. Interview with Mr. Bill Redeem (U), 7AF (CHECO), 23 Feb 71. (S) CH0261622

5. Interview of Major Joseph W. Peters (U), 20 TASS (HAMMER FACs), 3 Mar 71. (U) CH0268472

6. Interview of Col George M. Howell, Director of DASC Victor at Quang Tri Headquarters (U), 7AF (CHECO), 10 Mar 71. (S) CH0268470

7. Interview with Major General Wilson (U), 7AF (CHECO), 10 Mar 71. (S) CH0268465

8. Interview with Colonel Carlton E. Shutt, Dep DO for Airlift 834th Air Division (U), 7AF (CHECO), 19 Mar 71. (U) CH0268468

9. Interview with Captain Fred C. Whitten (U), 7AF (CHECO), 20 Mar 71. (S) CH0268471

10. Interview with Major Alan Winkenhofer, USA, MACV (J-3-06) (U), 7AF (CHECO), 4 Apr 71. (C) CH0268467

11. Interview with Gen Blesse (U), 7AF (CHECO), 6 Apr 71. (S) CH0268466

IV. LETTERS:

1. [PAVE PHANTOM SEA Deployment (U)], PACAF DCS/O (Maj Gen Petit) to 7AF DO (Maj Gen Hardin), 22 Jun 70. CH0248948

2. [Photo Confirmation of Truck BDA (U)], Commander, 460 TRW (Col James E. Tilton) to Commander, 7AF (General Lucius D. Clay, Jr.), 29 Oct 70. (C) CH0261623

3. USAF Operations in Laos (S), 7/13AF, 21 Jan 71. (S) CH0261624

4. Ban Bak Target Area (XC 855540) (S), 7AF (INTT), 9 Feb 71. (S) CH0260826

UNCLASSIFIED
UNCLASSIFIED

5. LORAN Requirements in PACAF (U), PACAF (DOQ), 19 Feb 71. (S) CH0261626

6. LZ Lolo (U), PACAF (DOOR), 6 Mar 71. (C) CH0261626

7. [Army Helicopter Loss Reports (U)], CINCPACAF to CINCTAC (General Nazzaro to General Momyer), 10 Mar 71. (S) CH0261627

8. Fragged Strike Aircraft (U), TFA, Mar 71. (S) CH0261628

9. COMMANDO HUNT V Report (U), TFA, 12 Apr 71. (S) CH0261629

V. MEMORANDUMS:

1. Improvement of the Royal Lao Government Armed Forces (JCSM-768-69) (S), JCS, 18 Dec 69. (TS) CH0261630

2. MEMORANDUM FOR THE CHAIRMAN OF THE JOINT CHIEFS OF STAFF: Effectiveness of U.S. Air Operations in Southern Laos (U), Deputy Secretary of Defense (Mr. David Packard), 16 Apr 70. (S) CH0243083

3. MEMORANDUM FOR THE SECRETARY OF DEFENSE, Study of Effectiveness of U.S. Air Operations in Southern Laos (JCSM-216-70) (U), JCS, 8 May 70. (S) CH0261631

4. Military Strategy in Southeast Asia (JCSM-357-70) (U), JCS, 24 Jul 70. (TS) CH0261632

5. USAF Support to the RLGAF (S), 7AF, 18 Dec 70. (TS) CH0261633

6. Draft Final Report, B-57G SEA Combat Evaluation (U), 7AF, 6 Feb 71. (S) CH0277404

7. Lam Son 719: January-February 1971 (U), CINCPAC, 10 Mar 71. (TS) CH0261634

8. Concept of Operations (U), TFA, 11 Mar 71. (S) CH0261635

9. Memo For Record (U), Major Edwin L. Hubbard, 11 Mar 71. (S) CH0261636

10. Airmobile Operations in Support of Operation Lam Son 719 (U), Hq 101st Airborne Division (Airmobile), 20 Mar 71. (U) CH0268463

11. Extract of 2nd and 7th Airborne Battalion, and 2nd Reg 1st ARVN (U), V DASC, 20 Mar 71. (S) CH0265863

UNCLASSIFIED

273
12. TFA Traffic Advisory Service (U), TFA, 14 Apr 71. (S) CH0261637

13. Preliminary Evaluation of Lam Son 719 and Proposed RVNAF Interdiction Alternatives (S), DDR&E (Mr. Leonard Sullivan, Jr.), 14 Apr 71. (S) CH0261638

14. Lam Son 719 Briefing to the SECDEF (U), 7AF Briefing Team, 15 Apr 71. (S) CH0261639

15. Statement (U), DASC V Admin. Officer (Capt James Moore), Apr 71. (U) CH0276007

16. Lam Son 719 Review (U), 20 TASS (HAMMER FACs) Ops, Major Norman E. Hearn, Apr 71. (U) CH0276006

17. Military Strategy in Southeast Asia (JCSM-269-71) (U), JCS, 10 Jun 71. (TS) CH0261640

18. Lam Son Operations (U), Hq USAF, 4 Jan 72. (S) CH0261641

VI. MESSAGES:

1. Target Acquisition/Laser Designator Systems for Tactical Strike Aircraft (U), CINCPACAF, 050500Z May 70. (S) CH0261642

2. Truck Inventory Replenishment (U), CINCPACAF, 262040Z May 70. (S) CH0261643

3. Truck Inventory Replenishment (U), 7AF, 240955Z Jun 70. (S) CH0261644

4. LORAN (U), CINCPACAF (Gen Nazzaro), 160303Z Sep 70. (C) CH0255466

5. PAVE PHANTOM Combat Evaluation OPLAN (U), DCPG, 162131Z Sep 70. (S) CH0256475

6. Free Floation of Supplies (U), CSAF, 012013Z Oct 70. (S) CH0276795

7. Laotian Interdiction Campaign (U), SAC ADVON, 070145Z Oct 70. (TS) CH0261645

8. RTAF Assistance for Laos: Project Tiger (S), American Ambassador, Vientiane, 13043BZ Oct 70. (S) CH0252035

9. Retention of A-1 Squadron (S), CINCPAC, 222159Z Oct 70. (S) CH0277397
10. SAC ADVON Daily Intelligence Summary (U), SAC ADVON, various daily issues. (S) 250405Z Oct 70 CH0261646 230400Z Mar 71 CH0261648 220245Z Mar 71 CH0261647 290400Z Mar 71 CH0261649

11. Fuze Settings for Phase II Laotian Interdiction Campaign (U), SAC ADVON, 030300Z Nov 70. (S) CH0261650

12. [USAF Activities-Laos (S)], Deputy Commander 7/13AF to Commander and DCS/O 7AF (Maj Gen Evans to Gen Clay and Maj Gen Hardin), 110730Z Nov 70. (TS) CH0261651

13. Phase III Saturation Bombing Campaign (U), SAC ADVON, 111315Z Nov 70. (S) CH0261652

14. Trans Support of the B-57G and C-130 Gunship (U), 13AF, 130200Z Nov 70. (S) CH0261653

15. Phase III Saturation Bombing Campaign (U), 8AF CV, 190025Z Nov 70. (S) CH0261654

16. [Misch Metal Round Firing Tactics (U)], AFLC to CSAF, 202336Z Nov 70. (C) CH0261655

17. Laotian Interdiction Campaign Progress Report Nbr 5 (U), SAC ADVON, 230035Z Nov 70. (S) CH0261656

18. Current Wing Policies (U), 14 SOW, 231250Z Nov 70. (S) CH0258591

19. Military Planning-Dry Season 1970-71 (U), American Embassy, Vientiane, 241215Z Nov 70. (TS) CH0261657

20. SURPRISE PACKAGE/PAVE PRONTO (U), 8 TFW, 251300Z Nov 70. (S) CH0261658

21. AC-130 Assistance (U), PACAF, 252040Z Nov 70. (S) CH0261659

22. Fuzing for Laotian Interdiction Campaign (U), SAC ADVON, 271040Z Nov 70. (S) CH0261660

23. Phase III Saturation Bombing Campaign (U), SAC, 271640Z Nov 70. (S) CH0261661

24. Summary MR III Operation GAUNTLET (PHASE II) (U), U.S. Air Attache, Vientiane, 050645Z Dec 70. (S) CH0261662

25. PAVE PHANTOM Test Results (U), 8 TFW, 071005Z Dec 70. (S) CH0256500

26. 7/13AF Operational Planning (U), 7/13AF, 100500Z Dec 70. (TS) CH0261663

275
27. Laos Entry Interdiction Areas (U), 7AF, 111315Z Dec 70. (S) CH0261664

28. Interdiction Campaign Progress Report (U), SAC ADVON, 120707Z Dec 70. (S) 0261665

29. AC-130 Assistance (U), PACAF, 232100Z Dec 70. (S) CH0261666

30. Your Msg 281105Z Dec 70 (U), U.S. Air Attache, Vientiane, 290700Z Dec 70. (S) CH0261667

31. Air Support to CAS Operations in Laos (S), U.S. Air Attache, Vientiane, 021000Z Jan 71. (S) CH0261668

32. Change 2 to 7AF OPORD 70-11 (U), 7AF, 110300Z Jan 71. (C) CH0255129

33. Weekly Air Operations Update (U), 7AF, 170310Z Jan 71. (S) CH0261669

34. Air Support Actions (U), Office of the U.S. Air Attache, Vientiane, 200500Z Jan 71. (S) CH0261670

35. Weekly Laotian SITREP (U), 7/13AF, various weekly issues. (S)

191355Z Jan 71 CH0261671
261015Z Jan 71 CH0261672
091355Z Feb 71 CH0261673
240320Z Feb 71 CH0261674
030355Z Mar 71 CH0262653
270320Z Mar 71 CH0262654
26 Apr 71 CH0268118
10 May 71 CH0266414

36. Operation SILVER BUCKLE--Egress Route (U), Office of the U.S. Air Attache, Vientiane, 020800Z Feb 71. (S) CH0261674

37. Air Support of XXIV Corps OPORD Lam Son 719 (U), 7AF, 062335Z Feb 71. (TS) CH0261675

38. Collection Requirements for Northeast Cambodia (U), COMUSMACV, 110205Z Feb 71. (S) CH0261581

39. For Lt Gen Byerley from Gen Holloway (U), SAC (CC), 211825Z Feb 71. (TS) CH0261676

40. 8AF Reposture (U), 8AF (CV), 230655Z Feb 71. (S) CH0261677

41. COMMANDO HUNT V Film (U), 7AF, 231245Z Feb 71. (S) CH0261725
42. Lam Son Intelligence Report (U), 7AF, various daily issues. (S) CH0261678
   240915Z Feb 71 CH0261678
   261100Z Feb 71 CH0261678
   011300Z Mar 71 CH0261678
   040810Z Mar 71 CH0261678
   030930Z Mar 71 CH0261678
   061005Z Mar 71 CH0261678
   071110Z Mar 71 CH0261678
   080810Z Mar 71 CH0261678
   091100Z Mar 71 CH0261678
   120931Z Mar 71 CH0261678

43. Effectiveness of Entry Interdiction (U), 7AF, 240945Z Feb 71. (S) CH0261679

44. NVN Truck Inventory 1970-71 (U), USAF (AFSSO), 270020Z Feb 71. (S) CH0261680

45. ARC LIGHT Protective Support Package (U), 7AF, 010300Z Mar 71. (TS) CH0261681

46. Helicopter Survivability (U), PACAF, 030304Z Mar 71. (S) CH0261682

47. Impact of Weather on TAC AIR Support of Lam Son 719 (U), Commander, 7AF (General Clay), 041500Z Mar 71. (S) CH0261683

48. ARC LIGHT Support of Lam Son 719 (U), CINCPAC, 100255Z Mar 71. (S) CH0261684

49. Interim Summary and Assessment of Lam Son 719 (U), 7AF, 151140Z Mar 71. (S) CH0261685

50. Helicopter Survivability (U), 7AF, 160030Z Mar 71. (S) CH0261686

51. TAC AIR/Molinelli/Lam Son 719 (U), 7AF, 271345Z Mar 71. (S) CH0261687

52. Update of Evaluation of Operational Activity in Key Areas (U), 7AF, 040415Z Apr 71. (S) CH0261688

53. [Truck BDA Accuracy (U)], CSAF to CINCPACAF and Commander, 7AF (General Ryan to Generals Nazzaro and Clay), 232244Z Apr 71. (S) CH0261689

277
54. First TDY Report (U), Col H. P. Smith (TDY from PACAF), 021731Z May 71. (C) CH0261688

55. UH-34 Helicopter Loss Report (U), Deputy Chief U.S. Military Advisory Group, Thailand, 041031Z May 71. (S) CH0261689

56. COMMANDO HUNT/IGLOO WHITE/JOPREP JIFFY/OFFREP-5 (U), 7AF, various weekly issues. (S) CH0261690 190430Z May 71 CH0261694 130945Z Jun 71 CH0261694 160800Z May 71 CH0261694 200730Z Jun 71 CH0261694 230800Z May 71 CH0261694 270810Z Jun 71 CH0261694 300800Z May 71 CH0261694 040410Z Jul 71 CH0261694 030822Z May 71 CH0261694

57. Truck BDA (U), CINCPACAF (Gen Nazzaro), 052030Z May 71. (S) CH0261690

58. TACLO-7AF Activity Report #10-71 (U), 7AF, 100230Z May 71. (S) CH0261691

59. Visit of Mr. James Lowenstein and Richard Moose (U), 7AF, 131115Z May 71. (TS) CH0261692

60. PAVE PHANTOM Bomb Test Highlight Report (Phase II) (U), 8 TFW, 191810Z May 71. (S) CH0261693

61. Airlift Support (U), American Embassy, Vientiane, 060355Z Jun 71. (S) CH0261695

VII. PLANS/ORDERS:

1. Seventh Air Force Operation Order 70-11 (U), 7AF, 1 Oct 70. (C) CH0256489

2. Operational Test Plan 70-1 (U), PACAF, 1970. (C) CH0261696

3. OPORD Lam Son 719 (U), XXIV Corps (U.S. Army), 23 Jan 71. (S) CH0261697

4. I DASC OPORD 1-71 (U), Deputy Director, I DASC (Col George M. HoweIT), 28 Jan 71. (S) CH0268462

5. BARREL ROLL Operations Plan, February 1971 (U), 7/13AF, Feb 71. (S) CH0261698

278
VIII. REPORTS/STUDIES:

1. Khe Sanh (Operation NIAGARA), 22 January-31 March 68 (U), PACAF (CHECO), 13 Sep 68. (S) CH0214353

2. COMMANDO HUNT (U), 7AF, 20 May 69. (S) CH0208343

3. Interdiction in Route Package I (U), PACAF (CHECO), 30 Jun 69. (TS) CH0209096

4. Direct Air Support Centers in I Corps, July 1965-June 1969 (U), PACAF (CHECO), 31 Aug 69. (S) CH0261726

5. PACAF CORONA HARVEST Activity Input, Strike Operations in Laos, Subtask IIb (S), PACAF, 28 Feb 70. (TS) CH0015873

6. COMMANDO HUNT III (U), 7AF, May 70. (S) CH0230969

7. End-of-Tour Report by B. G. Chester J. Butcher (U), Commander, TFA (Brigadier General Chester J. Butcher), 3 Aug 70. (S) CH0236071

8. The Cambodian Campaign, 29 April-30 June 1970 (U), PACAF (CHECO), 1 Sep 70. (TS) CH0243042

9. PACAF CORONA HARVEST Activity Input, Strike Operations in Laos, Subtask IIe (S), PACAF, 23 Oct 70. (TS) CH0015873

10. Gunships (U), PACAF, 25 Nov 70. (S) CH0261699

11. PACAF CORONA HARVEST Activity Input, Strike Operations in NVN, Subtask IIe (U), PACAF, 1 Dec 70. (TS) CH0015873

12. Development of North Vietnamese Pipelines and Their Extension Into Laos (C), 7AF (12 RITS), Dec 70. (C) CH0252386

13. Task Force Alpha Waterway Briefing (U), TFA, 1970. (S) CH0252380

14. SAC ADVON Monthly Activity Report (U), SAC ADVON, various monthly issues. (S) 5 Jan 71 CH0261700 5 Mar 71 CH0261701

15. Air Operations, Trends, Indicators and Analysis (U), Hq USAF, Feb 71. (S) CH024012

16. B-57G SEA Combat Evaluation (Draft Final Report) (U), TAWC, Feb 71. (S) CH0276953

UNCLASSIFIED
17. Southeast Asia Air Operations (U), PACAF, Feb 71. (S) CH0251293
18. Lam Son 719, The South Vietnamese Incursion into Laos, 30 January-24 March 1971 (U), PACAF (CHECO), 24 Mar 71. (S) CH0253599
19. Historical Resume for the Month of February 1971 (U), Det 205 (Quang Tri North), Mar 71. (U) CH0276062
20. After Action Report: Lam Son 719 (U), 1st Aviation Brigade (Col Arthur W. Pence, Jr., U.S. Army), 1 Apr 71. (S) CH0261702
21. Special Activities Historical Report, 3rd Quarter FY 71 (U), 7/13AF (DOZ), 6 Apr 71. (S) CH0261703
22. Translation of Report by General Cao Van Vien to the President, RVN (U), RVNAF (JGS), 7 Apr 71. (S) CH0261704
23. Helicopter Survivability Report w/supporting data (U), TAC (XPCC), 30 Apr 71. (S) CH0253595
24. Air Operations in Northern Laos, 1 Nov 70-1 Apr 71 (U), PACAF (CHECO), 3 May 71. (S) CH0253595
25. Lam Son 719 Operations: Lessons Learned (U), 7AF, 9 May 71. (S) CH0268481
26. Lam Son 719 After Action Report, 30 Jan-6 Apr 1971 (U), XXIV Corps (U.S. Army), 14 May 71. (S) CH0261705
27. Lessons Learned Data from the 1st ARVN Division (U), MACT, 15 May 71. (C) CH0261706
28. COMMANDO HUNT V (U), 7AF, May 71. (S) CH0253092
29. Measurement of Progress in Southeast Asia (U), CINCPAC, 15 Jun 71. (C) CH0125970
30. End of Tour Report--Major General Andrew J. Evans, Jr. (U), Deputy Commander 7/13AF (Maj Gen Evans), 30 Jun 71. (S) CH0263615
31. COMMANDO HUNT V Briefing Report (U), 7AF (DOA), 7 Jul 71. (TS) CH0261707
32. Strategy for COMMANDO HUNT VII (U), 7AF (DOA), 31 Jul 71. (TS) CH0261708
33. Evaluation of AC-130 Gunship Munitions (U), 7AF (DO), 5 Jul 71. (S) CH0300842

34. Project CORONA HARVEST V, Draft, Air Interdiction, COMMANDO HUNT V and Lam Son 719 (U), SAC, 1 Feb 72. (TS) CH0300843

IX. SUMMARIES:

1. Weekly Air Intelligence Summary (U), 7AF, various weekly issues. (S)
   - 9 Jan 71 CH0120548
   - 22 May 71 CH0124539
   - 8 Mar 72 CH0122327

2. USAF Management Summary Southeast Asia (U), USAF, various monthly issues. (S)
   - 19 Jan 71 CH0261727
   - 21 May 71 CH0261728

3. Helicopter Special Operations (U), 7/13AF, 15 Mar 71. (S) CH0261710

4. Landing Zone Liz (U), V DASC, Apr 71. (U) CH0268476

5. Landing Zone Sophia (U), V DASC, Apr 71. (U) CH0276060

6. Landing Zone Hope (U), V DASC, Apr 71. (U) CH0276061

7. Statistical Summary: BARREL ROLL, COMMANDO HUNT V, COMMANDO HUNT III (U), 7/13AF (DOPH), May 71. (S) CH0261711

8. COMMANDO BOLT and HEADSHELL Results (U), TFA, 14 Jun 71. (S) CH0251712

X. MISCELLANEOUS:

1. Working Paper: Interdiction Operations in Southeast Asia (U), CINCPAC (Scientific Advisory Group), 26 May 70. (S) CH0276822


3. Minutes: BARREL ROLL Working Group (U), 7/13AF, various weekly issues. (S)
   - 14 Aug 70 CH0261714
   - 26 Oct 70 CH0261715
   - 30 Nov 70 CH0261716
   - 18 Jan 71 CH0261717
   - 26 Jan 71 CH0261718
   - 16 Feb 71 CH0261719
   - 30 Mar 71 CH0261720
   - 31 May 71 CH0261721
4. Talking Paper: Talking Paper on Gunship Effectiveness (U), 7AF (DOPS), 7 Jan 71. (S) CH0261722

5. Staff Summary Sheet: B-57G Performance for February 71 and Attachments (U), 7AF, 24 Feb 71. (S) CH0277401

6. Speech: United States Foreign Policy for the 1970's, Building for Peace (U), President Richard M. Nixon, 25 Feb 71. (U) CH0122436

7. Bulletin: Bulletin No. 43,362 Captured Enemy Documents (U), MACV (Intelligence), 3 Apr 71. (C) CH0268475

8. Notes: V DASC Activity Folder (U), V DASC, 4 Apr 71. (U) CH0261723

9. Bulletin: DIA Intelligence Bulletin (U), DIA, 13 May 71. (S) CH0012432

10. Data: Entry/Exit Data for the Laotian Entry Corridors (U), PACAF (INTCS), 1 Sep 71. (S) CH0261724
GLOSSARY

A
AA      Anti-Aircraft
AAA     Anti-Aircraft Artillery
ABCCC   Airborne Battlefield Command and Control Center
AGL     Above Ground Level
AIRA    Air Attache
AMTI    Airborne Moving Target Indicator
AOC     Air Operations Center
APC     Armored Personnel Carrier
ARVN    Army of the Republic of Vietnam
ASAP    As Soon As Possible

B
BDA     Bomb Damage Assessment/Battle Damage Assessment
BR      BARREL ROLL
BRWG    BARREL ROLL Working Group

C
CAP     Combat Air Patrol
CAS     Controlled American Source
CBU     Cluster Bomblet Unit
CEP     Circular Error Probable
CH      COMMANDO HUNT/CORONA HARVEST
CINCPAC  Commander in Chief, Pacific
COMUSMACV  Commander U.S. Military Assistance Command, Vietnam
CPR     Communist People's Republic

D
DASC    Direct Air Support Center
DBA     Designated Battle Area
D/D     Destroyed or Damaged
DMZ     Demilitarized Zone
DTOC    Division Tactical Operations Center

E
ECM     Electronic Countermeasure
UNCLASSIFIED

F
FAC Forward Air Controller
FAG Forward Air Guide
FAN Forces Armee Neutrale (Neutral Army Forces)
FANK Forces Armees Nationales Khmers (Cambodian Armed Forces)
FAR Forces Armee Royale (RLG Army Forces)
FSB Fire Support Base

I
IDP Interdiction Point
IW IGLOO WHITE

J
JCS Joint Chiefs of Staff
JGS Joint General Staff
JPG Joint Planning Group

K
KBA Killed By Air

L
LGB Laser Guided Bomb
LLLTV Low Light Level Television
LOC Lines of Communication
LORAN Long Range Air Navigation
LS Lima Site

M
MACV Military Assistance Command, Vietnam
mm millimeter
MR Military Region
MTI Moving Target Indicator

N
NM Nautical Mile
NVA North Vietnamese Army
NVN North Vietnam/North Vietnamese
Operations Order
Office of the Secretary of Defense, Systems Analysis

Pacific Air Forces
Petroleum, Oil and Lubricants

Quick Reaction Force

Reconnaissance
Royal Laotian Air Force
Royal Laotian Government
Rocket Propelled Grenade
Royal Thai Air Force Base
Republic of Vietnam Armed Forces

Surface-to-Air Missile
Search and Rescue
Southeast Asia
STEEL TIGER/Southern Laos
South Vietnam/South Vietnamese

Tactical Air (Tactical strike aircraft--includes fighters and fixed-wing gunships, excludes B-52s)
Task Force Alpha
Tactical Fighter Wing
Troops-in-Contact
Time On Target
Tactical Reconnaissance Wing

Victor DASC (Established for Lam Son 719)
Vietnamese Air Force