

(CLASSIFICATION





5 August 1980

THE JOINT STAFF

MEMORANDUM FOR DIRECTOR, JOINT STAFF AND SERVICE OPSDEPS Subject: SNOWBIRD Training and Preparation Program (I)(28) General: Operation SNOWBIRD, the planning and 1. preparation of a joint task force to accomplish the rescue of the American hostades in Iran was tasked to the undersigned by competent civil authority on 26 April, 1980. In order to provide the best chance of securing operational security, a involving the was soproved on 23 May 80 and briefed to JCS on 3 June. Training and preparation for SNOWBIRD was placed under the Since definitive intelligence has not been available, it was necessary for the Joint Task Force to design a number of possible options and train a wide spectrum of forces. To date, these forces include 2,477 personnel and 136 various aircraft Most of these forces were incorpora-Sted into a July 80 training program that was briefed to the Service OPSDEPS on 2 July. This document recapitulates the major training events, lessons learned, costs and future needs to provide a reasonable assurance of future SNOWBIRD success. The HONEY BADGER exercises incorporated many of the training and validation tasks that had to be accomplished to prepare the Joint Task force to execute SNOWBIRD Options One through Eight. ICE BOX activity was to evaluate the feasibility of Option Nine. Before and during the July training, a number of increased aviation and communications capabilities were attained, a number of techniques were developed and a number of force deficiencies identified. These deficiences are incorporated into the overall future training program. An additional, separate activity was the coordination and planning for Option VII and VIII, the use of Finally, this document includes conclusions and recommendations concerning future actions for SNOWBIRD and Special Operations in general. reation (DE) HONEY BADGER: Classified By DJSOA Declassified ON OADR A. (IS) Training Program Description: General: The Honey Badger Training Program was WNINTEL developed by dissecting the major SNOWBIRD Option I-IX training tasks. These tasks were then WILL TO HELVET

assigned to specific mission units, training areas identified and dates assigned. Initial training was for individual elements and then time was provided for necessary joint training. Throughout the period, feedback was provided to the Commander through observation and unit backbriefs. (See Inclosure 1)

B. (TS) Forces Involved:

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(1) Dugway, Utah

HQ Element 158th AVN (+) Blackhawk Helos CH-47Cs 1st SOW Pave Low Helos HH-53s HC-130s Deita Liaison

(2) White Sands Missile Range, New Mexico/Ft. Bliss, TX

HQ Element Rangers 1st SOW MC-130s AC-130s EC-130s Delta Liaison

(TS) Additional Forces: The Honey BADGER, conducted not an official part of HONEY BADGER, conducted simultaneous training at Pt. Huachuca, Arizona (ICE BOX).

D. (TE) TRAINEX PHOENIX

(1) (36) General. TRAINEX PHOENIX was designed to provide a vehicle to consolidate all HONEY BADGER tasks. It did not attempt to depict a given scenario. Rather, it served to bring the entire force together to exercise joint tasks and concepts. The major lessons learned served as the planning basis for OPORD ICEBOX, the assault of and operation from Reese AFB, TX. The evaluations of BLACKHAWK and HH53 performance are discussed in Inclosures 10 and 11.



(TS) Specific Concept. The scenario required the seizure of two airfields (Fallon NAS, Tonopah Test Site) by etements and Rangers utilizing First SOW fixed wing assets. Once seized, Pave Lows, HH-53's, and Blackhawks would conduct extraction of personnel from a remote site, backhaul them to the extraction airfields and then return to base. Once the personnel were safely landed, they would be flown paut and the Rangers would then extract. A C-141B also participated. (See Inclosure 2)

- (a) Two launch bases were utilized. Helos departed from and returned to Dugway, Utah massets utilized white Sands Missile Range, New Mexico. This geographical dispersion provided realistic distances and climatic conditions comparable to Iranian/Mideast conditions. (See Inclosure 3)
- (b) Several important sub-tasks were exercised within the overall program. Among them were:

Helos low level long distance navigation Fixed wing low level penetration

Joint command/control Air-Ground communications Airfield extraction

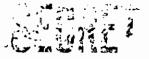
(TG) Operation ICE BOX: SNOWBIRD Option Nine

the landing of an extraction force composed of light helicopters, hostage evacuation and finally, force extraction. The concept was first conceived by the Joint Task Force Commander in June., At that time, the techniques for Were well-developed. Thus, the majority of effort was directed at acquiring and training a majorit.

- a. Planning: The sption was planned during the third week of June 1980. The major considerations were: aircraft availability, individual active Army aviator qualification, logistics support, unit and joint training tasks to be accomplished. An alternative, the OH58 was considered, tested and rejected. (See Inclosure 13)
- b. Aircraft availability: Seventeen the belicopters were received from the second National Guard and three from National Guard. These aircraft were not reconfigured except for the installation of the second sec

them compatable with the

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three officer and nineteen enlisted members of the second second

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Their purpose was threefold: train and qualify 25 active Army aviators for the train 18 for the crew chiefs on the and provide organizational maintenance support during the individual and follow-on phase of the initial training cycle.

d. Air Assault) was tasked to provide twenty qualified aviators, preferably graduates of the USAAVNS and the area Training Program. Five other aviators possessing needed skills, were requested from other units. The initial qualification phase was conducted at the training was conducted in accordance with appropriate Army regulations and no problems were encountered. Special emphasis was placed on maximum gross operations and maximum performance of the aircraft. The initial qualification was completed on 9 July 1980.

e. Arizona and referred to as Phase II, from 10-19 July, Arizona and referred to as Phase II, from 10-19 July, utilizing Post and range facilities at Fort Huachuca. The training concentrated on developing individual skills in night flying and maximum performance operations. (The First SOW, other USAF elements, and Delta, provided CCT and Pathfinder support to standarize procedures and develop techniques. This proved worthwhile as evidenced by Operation ICE BOX which was conducted 20-21 July 1980. No shortcomings in regard to the first operations were noted in those areas where unit training had been completed.

f. Force preparation: As the capability began to emerge, attention turned to the rest of the force. MAC had been tasked in early July by JCS to train six to eight C-141B crews in L TAN LOW STATES operations. Since these crews and would not be ready until 1 August, a comprehensive exercise could not test this aspect. Thus, C-141B landings had to be planned. The operational concept was conceived on 10 July. Tasking was established on 14 July and permission granted to use Reese AFB, TX on 15 July. A reconnaissance was conducted on " 16 July and the Operations Order was published on 18 July.

g____peration ICE BOX 20-21 July: Since the option had never been integrated with the SNOWBIRD Task Force, the initial operation was a concept evaluation. The operation at Reese did not include full Delta 7 fighter support, participation, 🖣 hostage pick up, substantial OPFOR representation or full abort procedures. Additionally, sealistic, Iong flight legs and full force weight representations to include ammunition were not tested.) Future trials of Option Nine must incorporate these aspects.

The operation was witnessed by

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The overall conclusion reached after the operation was that the Option Nine concept was valid and could be executed in less time than the planned A large number of deficiencies and improvements were identified See Inclosure 5)

4. (25) Operational Requirements: As a result of the July training program, a significant amount of new operational techniques are required to assist in SNOWBIRD success. These techniques are translated into both training and resource requirements. Inclosure Six covers future training/ operational requirements.

 $\langle \mathcal{U} \rangle$ 5. (18) Material Requirements: The training program uncovered a number of significant gaps in resources that must be covered to permit the SNOWBIRD options to be fully exercised. Primary areas are:

Communications for aircraft Ground mobility assets Weapons systems Avionics

These items are discussed in Inclosure Seven.

SNOWBIRD VII and VIII: SNOWBIRD VII and VIII envision OT NOWBIRD VIII). would be transloaded to the The second second second Several days prior to launch. Once the ships were in 2474 - 1996 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 - 1997 position, a Exfiltration would be to a friendly or heutral country (or back to the ships. (Details are discussed in Inclosure Nine).

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7. Future Training: August and September will be used to:

Recover perishable skills Exercise new equipment Exercise new operational techniques Refine Option VIII and IX scenarios Gain helo proficiency

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Special tasks and key dates are included in Inclosure Eight.

8. (13) Costs. (See Inclosure 13) At the outset of the JTF mission in November of 1979, it was decided not to provide a budget for the tasks of force preparation and mission execution. The rationale for this decision was founded on reasons of operational security and the fact that at that time, Service budgets were sufficiently ample to absorb this unprogrammed activity. After the first attempt to rescue the hostages, the JTF realized that it would be unlikely to achieve the degree of operational security for force preparation that had been previously attained. DOD and Congressional press releases has made public several JTF personalities as well as a number of operational factors.

Wholly dependent on Service funding, realized that Service budgets would diminish as the end of the fiscal year approached, making it imperative for the Services to become more cognizant of JTF costs. Therefore, in May, an attempt was made to setimate JTF costs despite the fact that the lack of intelligence made it impossible to define a precise appropriate force structure or execution date. The estimate totaled \$25 million, evenly split between the Air Force and the Army. This sum did not include funds to support intelligence activities since they had been provided by DOD.

On 3 June, the JCS was briefed on JTF concepts and force preparation. The decision was made to substantially increase JTF capabilities by the addition of a long range Army helicopter force composed of 30 UH60s and 12 to 16 CH47s. The essential modification of these aircraft substantially added to SNOWBIRD costs. On 2 July, the OPSDEPS were briefed on the July training program, another costly activity.

Being without a comptroller, the JTF is entirely dependent on Service input to determine what costs should actually be charged to SNOWBIRD. As of 2 August, informal coordination with the Services indicated that the Army had incurred \$23.1 million and the Air Force had incurred \$10.8 million in SNOWBIRD costs. \$1.4 million had been allocated to fund SNOWBIRD intelligence activities by DOD.

In order to maintain proficiency in perishable skills --conduct remedial training and further develop a JTF capability to deal with multiple targets, it is essential to continue training both in August and in September. Additionally, it is necessary to procure equipment for the JTF in order to enhance the probability of SNOWBIRD success. Training costs through 30 September 80 are estimated at \$4.37 million. Future procurement costs are currently estimated to be \$20.2 Additional intelligence costs are believed to million. total \$1.1 million. In order to pay back the Army for its funding beyond the original SNOWBIRD estimate of \$12.5 million, it is necessary to allocate some \$8.9 million. Therefore, a total of \$34.4 million is required to continue SNOWBIRD preparation through 30 September 80 The JTF has been notified informally that these funds cannot be made available from the Service budgets. Assuming an inability to cancel activity and procurement of a lesser priority," it is essential to request the Secretary of Defense to provide the necessary funding. Should these funds be denied, force proficiency will deteriorate, essential procurement will be delayed or cancelled and force capability development will be halted resulting in protraction of mission execution once the requisite intelligence and authority is granted. It is estimated that if the August remedial training is cancelled, the JTF readiness capability will deteriorate from a three week mission preparation period to a five week preparation period. No estimate of the penalty of September training cancellation is currently available.

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9. Conclusions: (See Inclosure 14). Due to the lack approval for the use of launch of ; bases, the absence of an existing means to infiltrate the release force and the lack of total force proficiency, it is not possible to execute the SNOWBIRD mission at this time. Progress will be paced by 🐐 but is also dependent on procurement and training. It is believed that launch bases can be obtained, given approval to seek the necessary authority. Force proficiency must be maintained and improved or a substantial delay in mission execution will occur should it be ordered. Currently it is believed that the mission could be executed within three weeks given Although compromise of the mission through continued training and procurement activity is possible, there is no known disabling compromise to date.

The JTF staff of 32 personnel is inadequate to handle a number of administrative tasks such as budgeting, since operational functions must have the priority. Should additional administrative requirements be levied, an augmentation of both personnel and working space would be required.

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The current relationship with the second support the mission. A practical solution has been reached to support the mission. Currently, SNOWBIRD IX, the second second second to be the most probable and is thus being used as a model for force structure and equipment decisions. Option X, designed for multiple, dispersed targets may be more appropriate and is currently under consideration as a model.

There have been a number of significant JTF achievements since November of 1979. The most important achievement has been the preparation of a joint force capable of performing a variety of missions on a world-wide basis. (A heretofore unavailable capability has been developed and tested: _____

The Army has benefited significantly in that the self-deployed status and communications of both CH47s and UH60s has been increased. Additionally, these helicopters are now capable of deep, low level nighttime penetrations using the JTF developed technique of PAVE LOW leads. The Air Force has benefited in that the JTF has developed a technique of hatch mounted SATCOM antennas for both C130s and C141s, it has equipped a number of aircraft with modern, secure voice communications sets and has provided an organized, special operations helicopter unit for long range extraction, a capability that has clearly been needed since the Son Tay Raid in 1971. The JTF has also increased the ranges of the Pave Low and MC-130 from

respectively. Finally, all Services have at hand a new capability developed by the JTF from a commercial line of sight radio, the PT 250, a secure voice, man-portable SATCOM.

The JTF experience indicates that the future should include the be able to quickly call for the aid of the enhanced capability UH60/CH47 elements from the 101st Airborne Division as well as the aircraft. It is also believed that the must have rapid, unfettered access to the highest echelons of the Armed Forces and the mational should have a contingency fund equal to about 40% of its annual budget has experienced since November of 1979.

In the final analysis, it must be concluded that the United States is ill-prepared to conduct any sort of Special Operation. The Army has subjected its Special Operations forces to a 70% reduction from their pre-Vietnam level. A further cut of 10% is forecasted for FY 81. The Air Force

OFADET has cut its Special Operations forces by 75% during the same period. Special Operations has been an unhealed casualty of the Vietnam war. The events of the last year have clearly indicated that immediate remedial action is essential. The JTF has accomplished much but the continued lack of an adequate national Special Operations capability may well plague the United States in the future 10. (TS) <u>Recommendations</u>: (See Inclosure 15). It is recommended that the JTF be provided with 34.3 million to fund SNOWBIRD activities through 30 Sep firs It is also requested that JCS press the Intelligence community to use all available resources to fulfill outranding SNOWBIRD requirements. In order to secure authority and essential information concerning a launch base, it is recommended that the JCS approve a JTF approach to the and the dispatch of a site survey ceam to. 5 It ≸is ⊳

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In order to further define the TP relationship with other organizations, it is inquested that the USDEPS Consider providing mildance as it a continuation or revision of JTF coordination with both the Department of State and the J-5 of the OJCS. Heretofore, the JTF has only been permitted to represent itself. It has only been bepartment of State. Additionative literer has been restricted in its coordination with J-5.

Finally, it is recommended that the OPSDEPS consider actions to improve the national capability to conduct Special Operations. The DJS could be requested to task OJCS to identify specific deficiencies in the to support the armed forces in clandestine operations and make specific remedial recommendations. This action could be forwarded to the NSC by the JCS on or before 1 November 1980. The OJCS might also be tasked to identify



the necessary actions to expand and improve our mi Special Operations capabilities by 1 October 1980. action could be presented to the Secretary of Defe the JCS by 30 October 1980.

JAMES B., VAUGHT Major General, USA

Inclosures:

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(1) HB Training Tasks

(2) PHOENIX OPORD

(3) PHOENIX Lessons Learned

(4) ICEBOX OPORD

(5) ICEBOX Hot Wash Up

(6) Operational Requirements

(7) Material Requirements

(8) Future Training Program

(9) Option VIII

(10) BLACKHAWK Evaluation

(11) PAVE LOW/HH53 Evaluation

(12) OH-58 Test

(13) Cost Data

(14) Conclusions

(15) Recommendations

Subject: After-Action Report, Army Aviation Participation

1. (PS) This is an interim after-action report, consisting of all internal and external reports which will contribute to a final report to be completed at a later date. It is not intended for general dissemination, but for the use of agencies, directorates, and commands supporting the creation of Army aviation forces and units for conduct of Special Missions.

2. 🕼) The report is organized as follows:

TAB A - Executive Summay of Army Aviation participation in JTX Honey Badger, extracted from a report to the Operations Deputies of the Services,

TAB B - JTD Honey Badger/Army Aviation evaluations. Conducted and reports prepared by US Army Aviation Board, Fort Rucker, Alabama.

TAB C - 101 Aviation Group After Action Report, JTX Honey Badger.

TAB D - Outline of Operation POTENT CHARGE, joint helicopter special missions doctrinal and procedural training and exercising.



4 Enclosures a/s

Distribution-special

Subject: JTX Honey Badger After Action Report

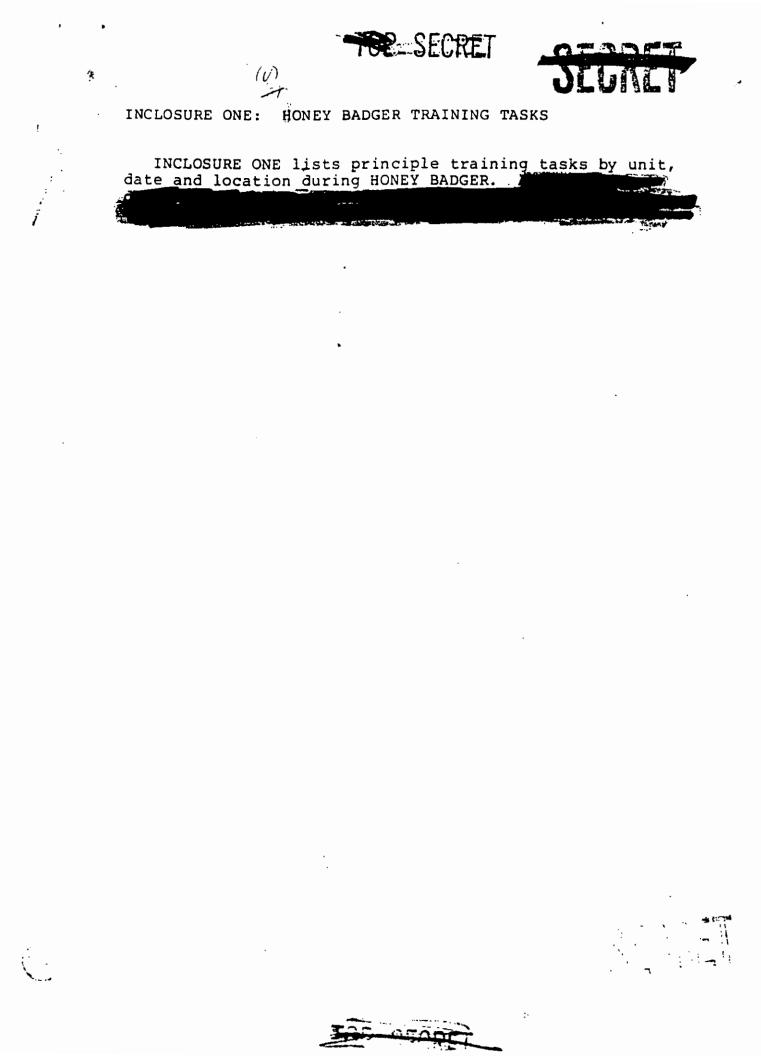
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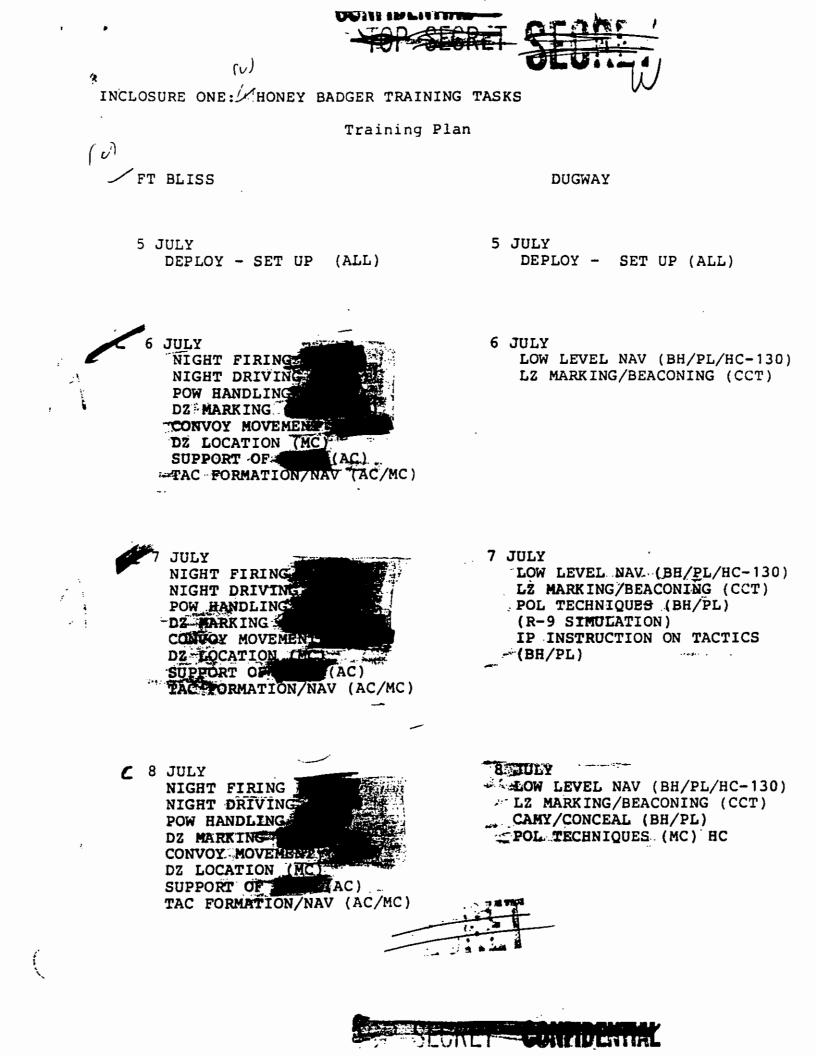
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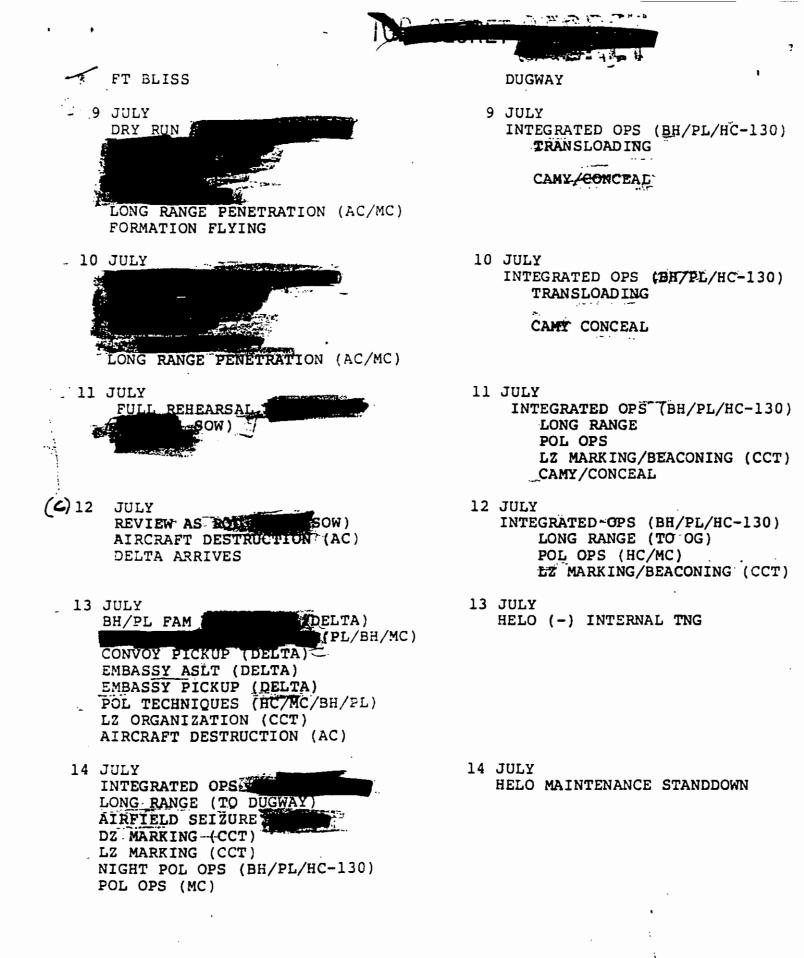
1. Attached is the Executive Summary of Army Aviation participation in JTX HONEY BADGER, prepared as part of the JTX After Action Report to the Operations Deputies of the Services.



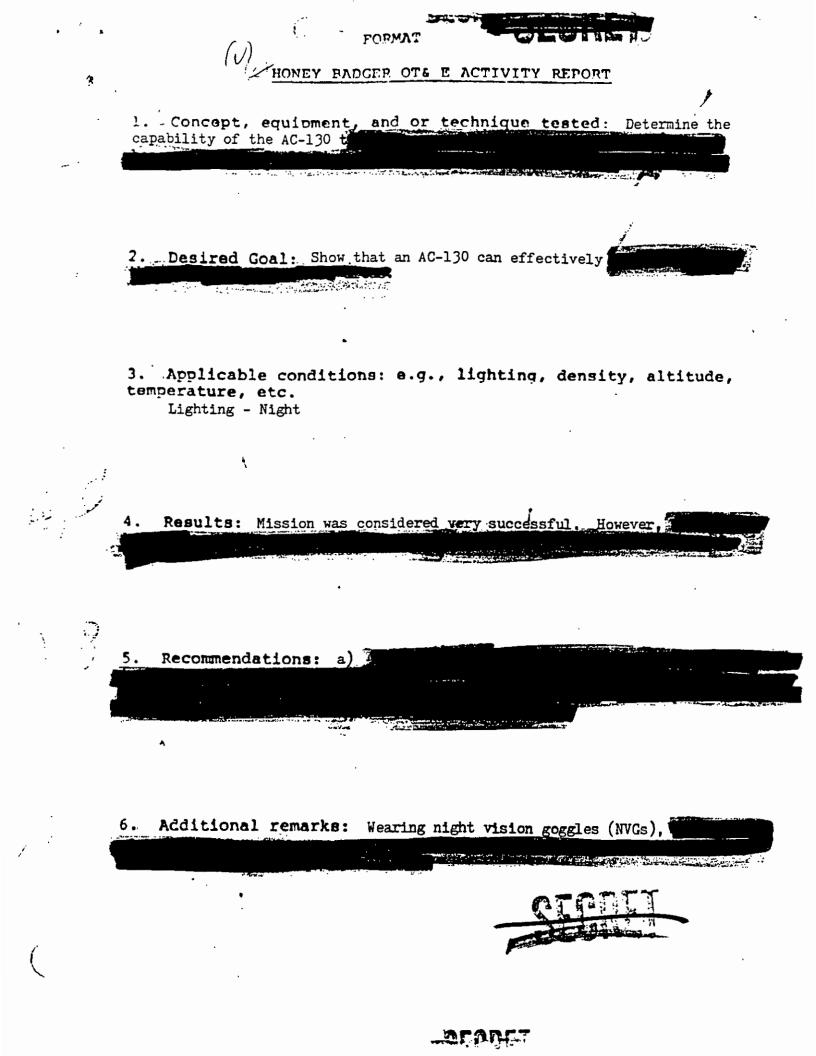
TAB A

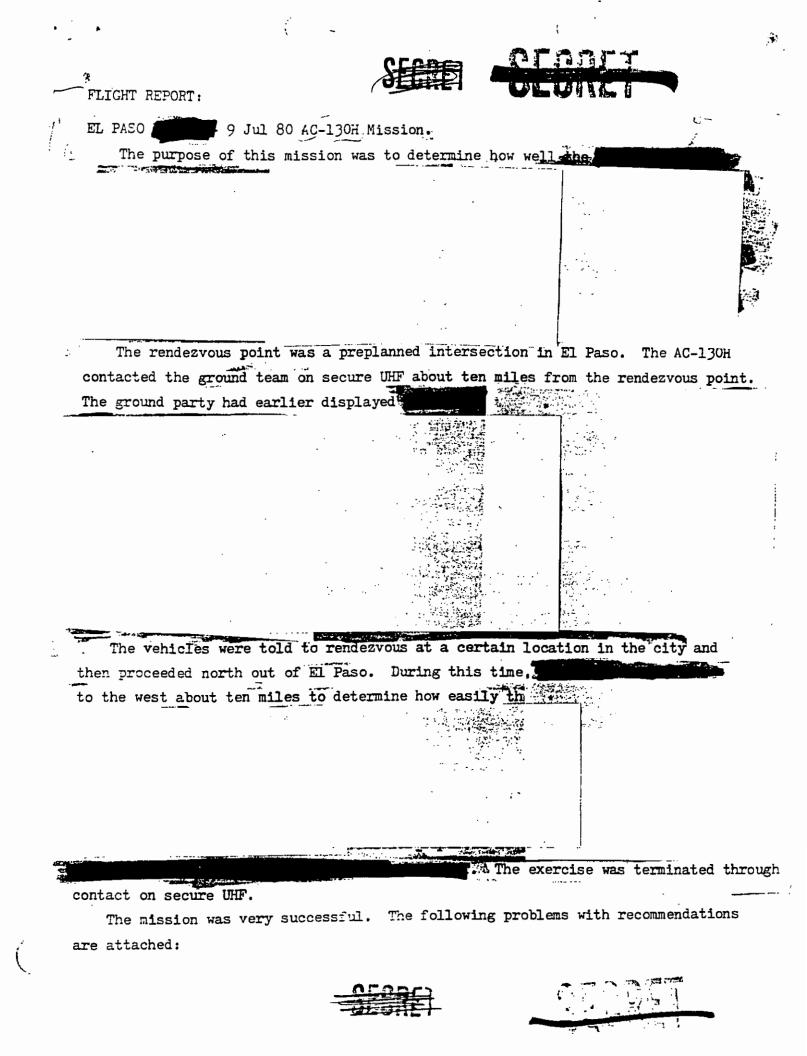


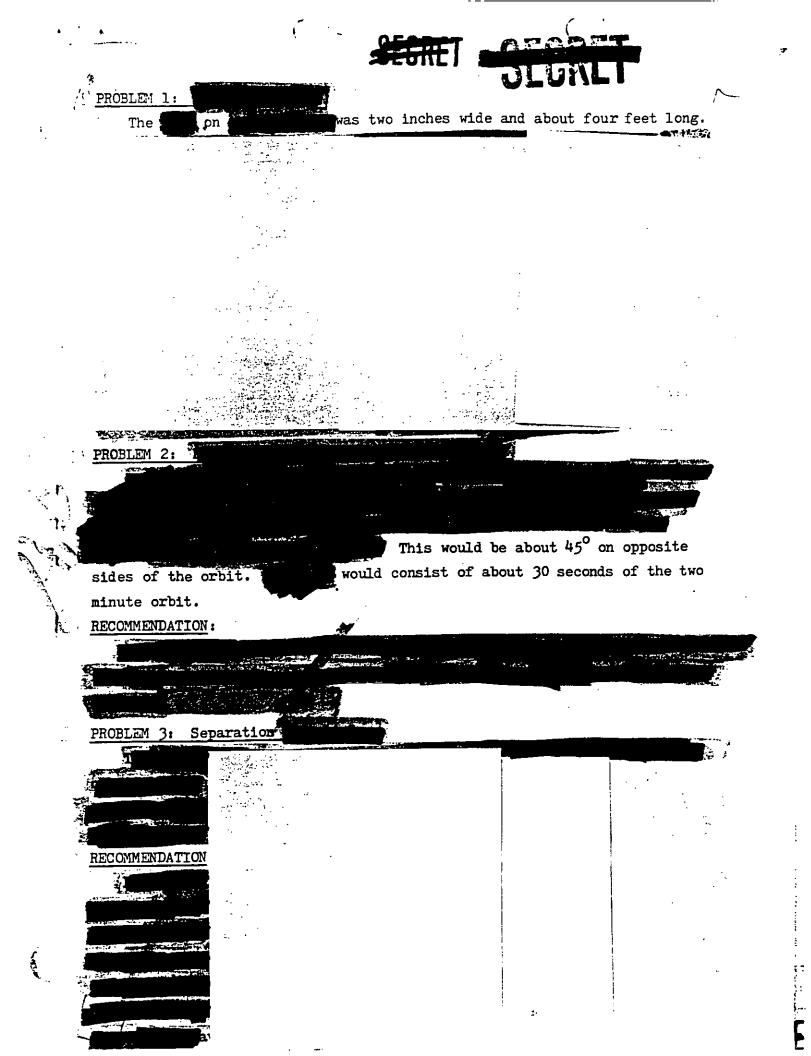


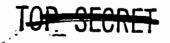


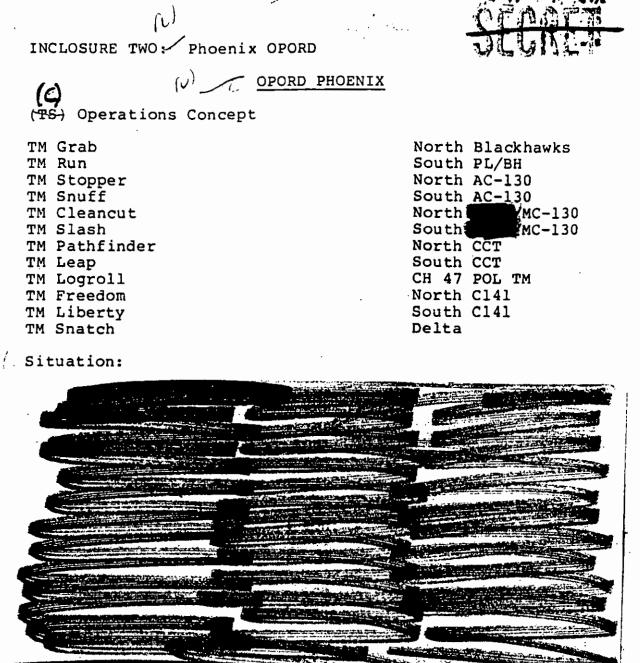












b. Friendly: Friendly assets have located Ambassador and are presently observing objective areas. The nation of Furd has authorized use of its Territory for launch and overflight.

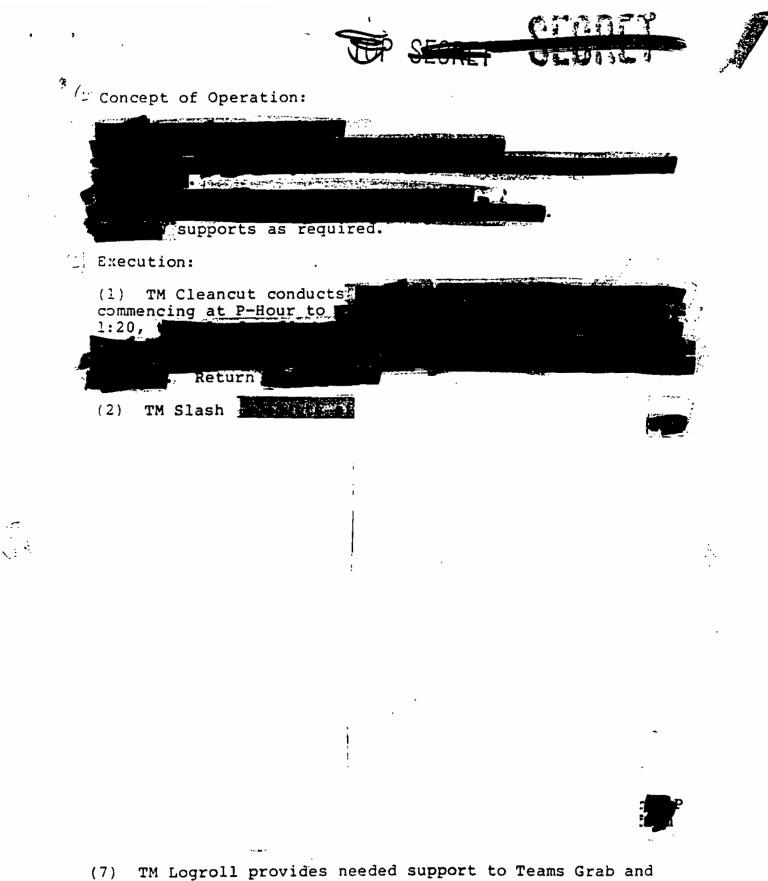
Mission:

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exfiltrates	to launch bas	se.	

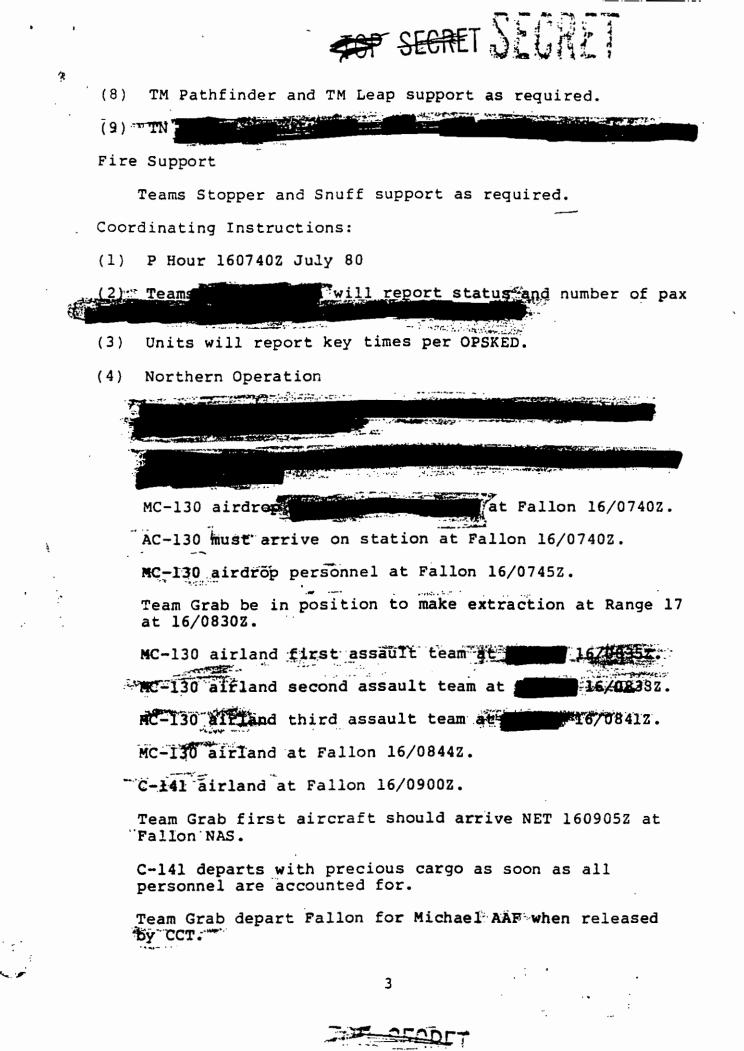
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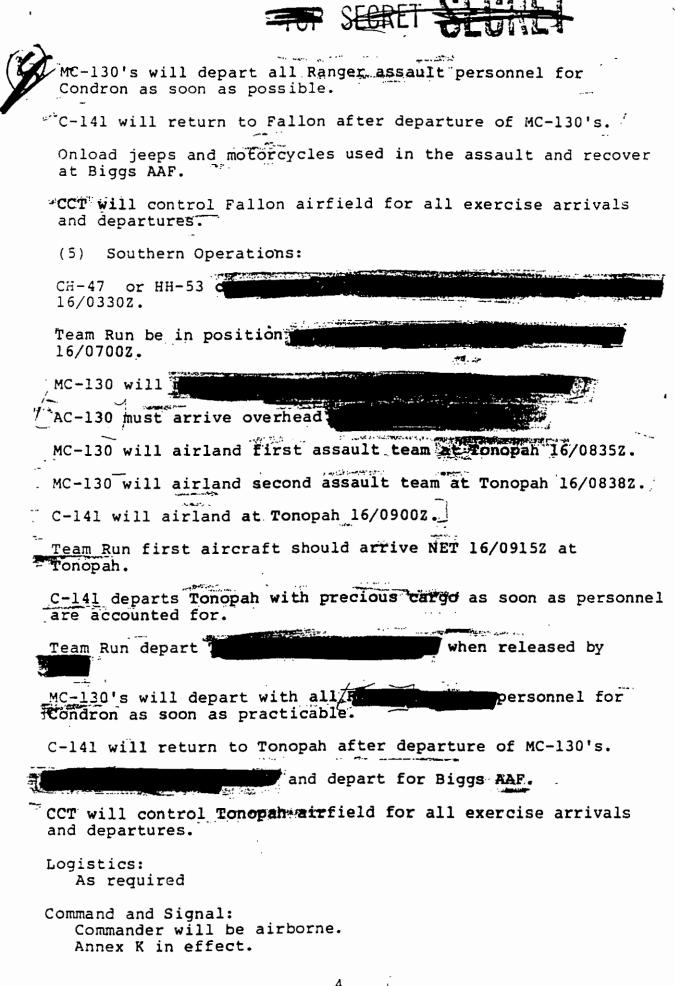
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(7) TM Logroll provides needed support to Teams Grab and Run.

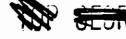
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INCLOSURE THREE: "LESSONS LEARNED - TRAINEX PHOENIX

1. (S) Planning

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a. Unit planning staffs are inexperienced in joint planning.

b. Planning at multiple locations demands that continuous liaison and coordination begin during the staff estimate phase and continue to the final mission brief.

c. Subordinate units require concept briefs at least 24 hours prior to execution.

2. (S) Communications

a. The CEOI OPSKED must be chopped and amended by all element staffs early in the planning process.

b. The Services are not using the same NSA-generated callsign/suffix system. A standarized joint special missions system must be developed, and all elements must commence training using that system.

c. Satellite communications systems, in particular those installed in special mission aircraft, need additional test and evaluation under type mission conditions.

3. (S) Execution

a. Helicopter and fixed wing crews require considerable additional training on integrated joint ops.

b. Air Force and Army helicopter crews need additional work on holding area coordination and link-ups. Joint doctrine needs development and dissemination.

c. CCT and helicopter crews require additional training in air-ground communications, recognition signals, and terminal area coordination.

d. Helo crews must be aware of passenger count and status and relay to CCT.

e. Helicopter and fixed wing route deconfliction requires increased attention.

f. Helicopter crews need additional training in blackout terminal ops.

g. Immediate attention to acquisition of improved IR sterminal lighting systems is required.

h. Red lights in aircraft and on runways are counterproductive to NVG use.

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i. C-130/C-141 ramps require modification to provide for rapid unloading.

needs better mobility for rapid airfield seizure.

k. Blackout rapid ground refueling of helicopters requires additional work.

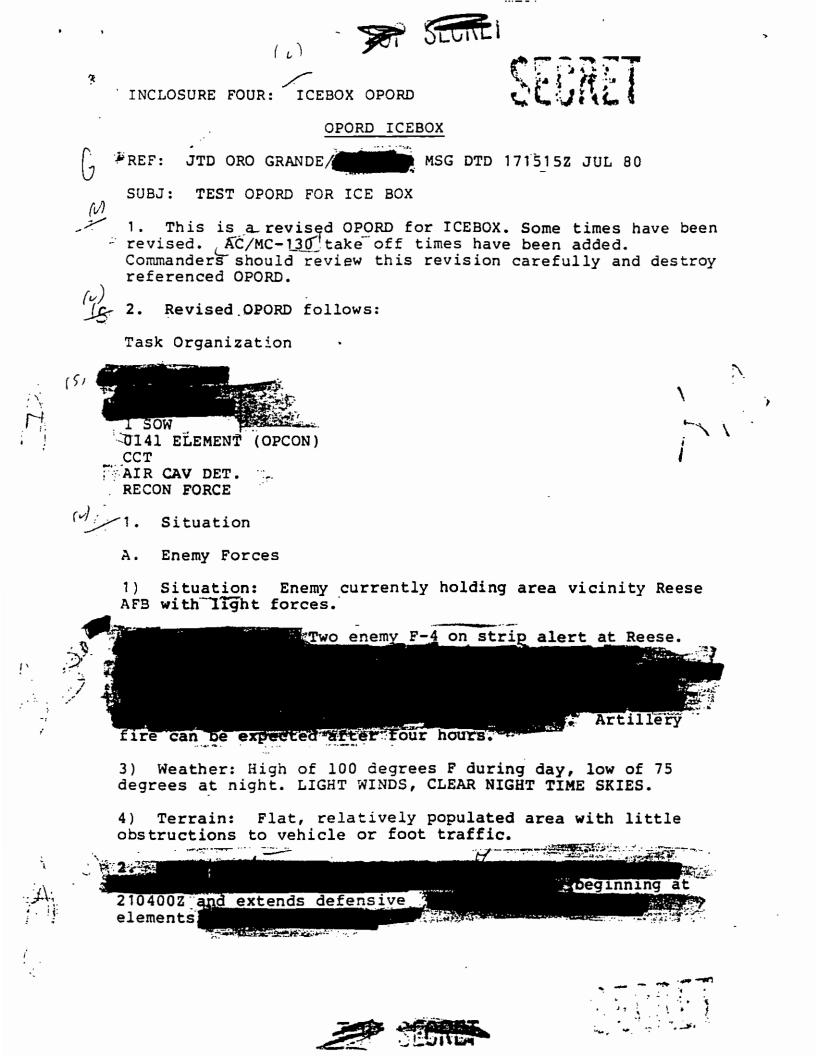
and initial ground forces is significant, and should be considered in planning.

m. All air and key ground units require secure comms. C&C elements require "redundant SATCOM.

s srow in moving. Modification and purchase of additional are required.

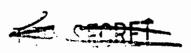




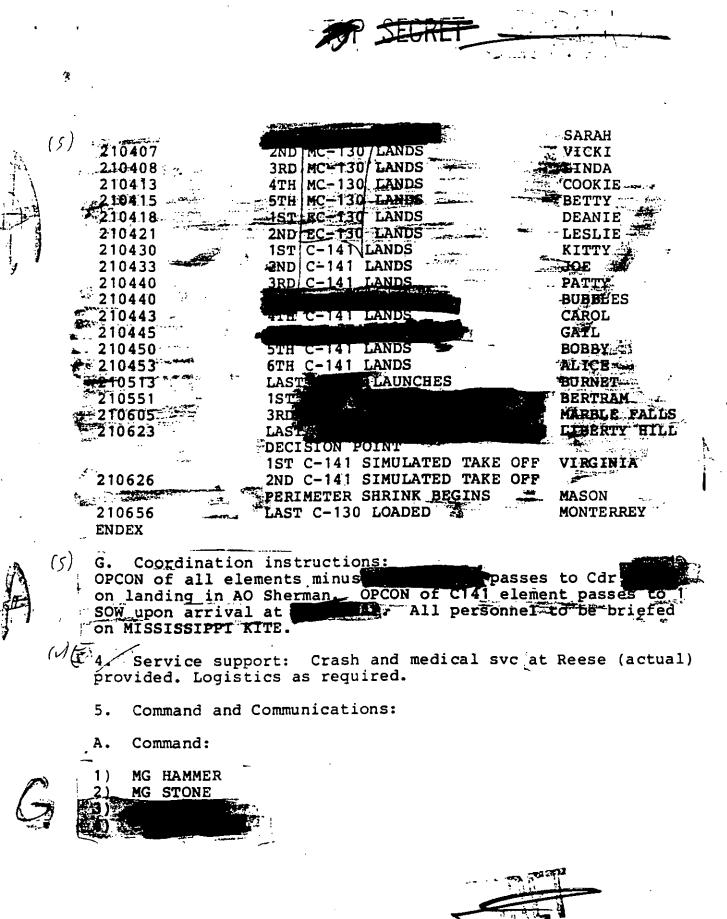


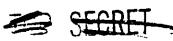
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3. / Execution:
(5) A. Concept of operation: 151445Z JULY 80.
B. TSOW:
(5) B. I. SOW:
Deliver ground force Provide gun ship support
Prevent enemy reinforcements
, Extract all forces.
Priority of defense: Provide coordinated aircraft loading and parking plans at
Reese NLT 172000Z July. Assist
Reest Arp.
(c)
Provide early warning
radius of 40 KM.
From Reese AFB
N (C) Conduct interdiction and denial OPNS in
coordination with
(C) F. Operations schedule:
TIME EVENT CODE WORD
ALL TIMES ZULU
210145 2ND AC-130 TAKE OFF CALIFORNIA 210150 3RD AC-130 2130 TAKE OFF ARIZONA
210210 IST MC-130 TAKE OFF TEXAS
210215 2ND MC-130 TAKE OFF TUTAH
210228 4TH MC-130 TAKE OFF NEVADA
210234 5TH MC-130 TAKE OFF OREGON 210240 6TH MC-130 TAKE OFF UTAH
210246 7TH MC-130 TAKE OPP COLORADO
210400 1ST MC-130 LANDS JANICE
210405 2ND AC-130 OVER REESE KAREN 210405 IR LIGHTING INSTALLED

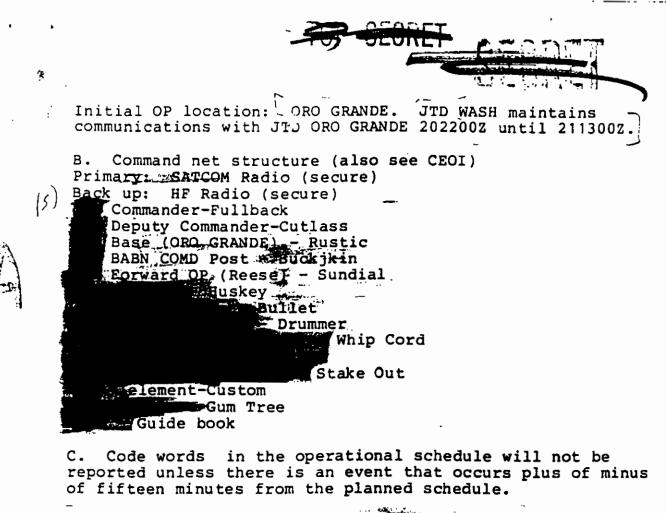
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The Air Cav element will not have secure comm.

(C) 6. Loading Plan: The loading plan for the MC/EC-130 Fircraft is as follows: VCSL SLOTH 11 SLOTH 12 SLOTH 13 SLOTH 14 SLOTH 15 SLOTH 26 CALL SIGN TRAINEX LOAD 7 PÁX COAD TIME 0100Z 002 F00Z وسند فالمجتبه 0100z BACK JEEPS HAUL 33 PAX /2 ton 2 172 TON 3 MEDICS





(S) Sloth 27 Load

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19 PAX

Load/Time

Rangers BPQPPZ

Backhaul

35 PAX 1 2 1/2 TON

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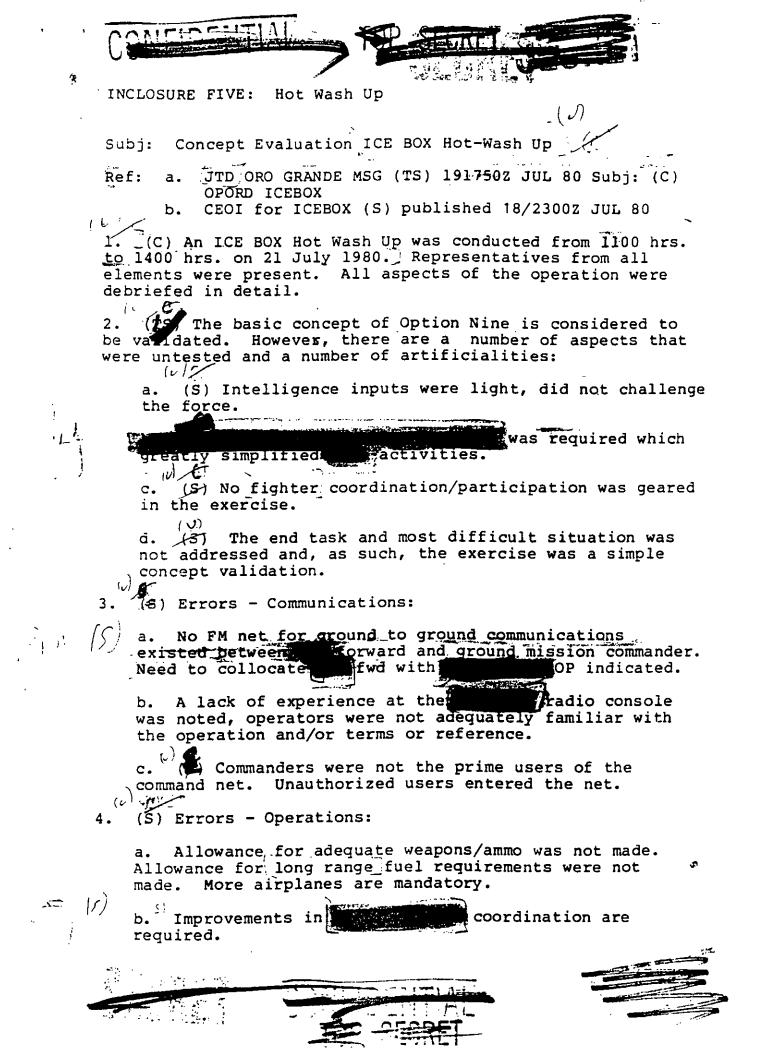
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c. Concurrent entry of re-thought.

fin AO needs to be

d. Adequate contingency for the Number Two MC-130 go-around did not exist. The aircraft was critical for provision of maximum force on the ground soonest. Better cross-loading/loading of an aircraft indicated.

e. The force lacked an internal command net. The airborne mission commander was not able to adequately control his assets.

f. Aircraft commanders were not able to monitor SATCOM adequately. SATCOM is clearly the best system and should be aVAILABLE to pilots at all times.

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h. Permanent overt and covert lighting systems need to be provided for the 130's.

i. Navigation systems need to be improved in all aircraft. A dual INS system that will initialize earlier is required.

be developed and employed.

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k. Rangers/ need the new 60 mm mortar system.

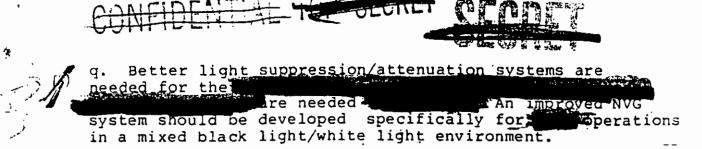
1. Early decisions on ground refueling requirements and methods need to be provided.

m. Need a better comm link between air mission commander on the ground and CCT.

n. AC-130's need to be provided with automatic switching between upper and lower antennas in order to insure uninterrupted communications at high angles of bank.

o. An inflight refueling capability is required in the full Special Operations fleet.

p. A dedicated communications net is required (on the control ships. Pilots comm should not be broken for the purpose of passing command and control traffic.



r. More NVGs are needed for MAC crew members.

s. MAC comm capability is geared toward a peacetime environment. The systems need a complete upgrade to be up to tactical standards. A minimum of sixteen MAC aircraft must be upgraded with secure communications and at least sixteen full crews identified and trained in the Special Operations mission.

t. A better inter-team CCT communications needs to be developed. Portable radios units/headsets specifically tailored to the CCT role must be acquired.

u. The CCT needs a better form of ground transportation. Motorcycles are indicated.

5. (7S) Training Requirements:

a. First SOW:

(1) Improved go-around procedures need to be incorporated. Better interface between pilot and navigation during go-arounds needs to occur.

(2) The capability for significantly compressed *landings/off loading of 130's needs to be developed.

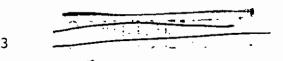
(3) Night, low level capability needs improvement. More training needs to be accomplished in the western United States.

(4)
Gunships need bigger ranges in which to train so that they can exercise in more realistic profiles.
(5) C-130 and C-141 training needs to be integrated. MAC and TAC crews need more interface.

(6) A system for the system of MC-130 should be developed and crews trained. Such vectoring could significantly improve MC-130 landing accuracy.

(7) SCW/MAC CCT interface needs to be expanded for better flexibility and improved availability of controllers.





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b. Rangers:

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(1) More training in loading/unloading operations. is required. Rangers need a C-141 hulk training aid dedicated to their training.

(2) Integrated Ranger training is required to improve interface and to provide the capability for faster and safer operations.

(3) Rangers need more PT-25 training from Delta.

(1) Further Phase I (Basic)

(1) Further Phase I (Basic Pilot Skills) training is needed. It is estimated that an additional two weeks training in fundamental airmanship is required.

(2) Coordination with the aviation center for clearance/.waivers required for specialized training is necessary.

(3) Increased integration with Delta is required for an improved basis of understanding of procedures, marshalling and safety is required.

(4) More initial checkouts/increased personnel are required to provide increased depth within the organization.

(5) PPS-5 night vision goggles have little value when operating low level (200-500 ft) over built-up areas that are illuminated with normal city lights.

Dead reckoning is the best means of navigation in a city environment.

(7) Operating in the urban environment is very fatiguing. Pilot proficiency is reduced significantly after about one hour.

d. MAC: MAC needs to increase the emphasis on individual crew training in the Special Operations role. Nine crews will take part in specialized training at Michael AAF on 5-7 August. First SOW interface should be established.

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e. CCT: The Combat Controllers Unit must be fleshed out. MAC CCTs are thirty six percent manned. First SOW CCTs are forty per cent manned. This critical shortage of personnel greatly limits flexibility and degrades 'operational capability. Additionally, increased emphasis should be placed on actual aircraft handling operations.

f. JCSE: JCSE Team training needs improvement. Communicators must be trained to

command and Staff: In subsequent exercises the function should:

(1) Expand intelligence inputs and play into the system.

(2) Increase the administrative staff and capability so as not to have to draw on subordinate capability.

(3) Avoid split staff whenever possible.

(4) Provide mission equipment for personnel.

(5) Conduct CPX or command and control for command net subscribers.

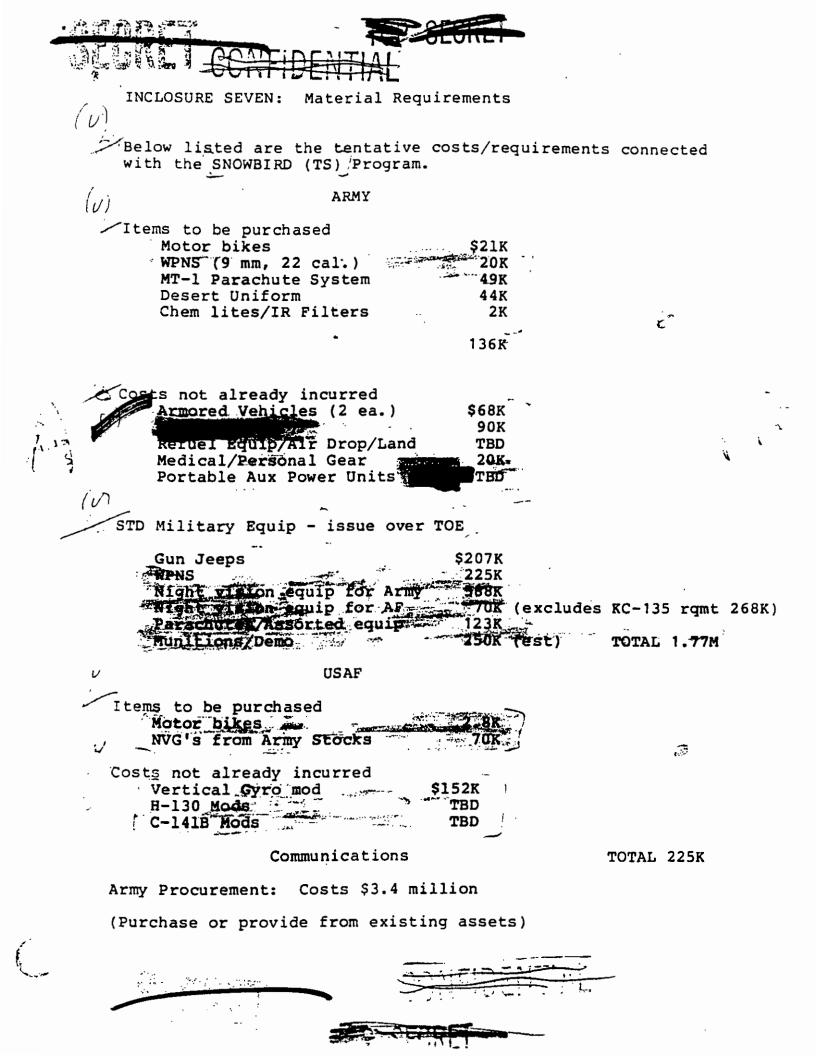
(6) (5) Commanders to take necessary actions to provide leave opportunity to personnel, conduct necessary maintenance and component training so as to be prepared for joint training on 25 August.



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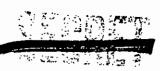
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	INCLOSURE SIX: Operational Requirements
	Operational Requirements
in .	
	2. Develop a complete Option IX training plan utilizing real time/distance factors.
	3. Develop a fighter exercise program to be integrated into Option IX training.
	4. Develop improved fix wing go-around procedures.
	5. Develop AC130 live fire training to include procedures for initial targets.
A	6. Develop a technique to allow, 2 MC-130's during landing.
4	7. Gain clearances & waivers for Special Operations techniques involving Blackhawks, Pave Lows & HH-53's.
	8. Expand Special Operations combat controllers.
	9. Expedite training of MAC Special Operations crews.
	10. Develop ground refueling program for Option IX.
	11. Develop a ground transportation system for the CCT.
	12. Develop a more efficient communications net for SNOWBIRD (TS) units.
	13. Develop a more efficient JCSE organization/capability.
	14. Increased proficiency in night-operations with minimum light, pick up operations and procedures in hastily selected PZ's; and refine aircraft unloading and preparation in flight techniques.
, <i>Г</i> .	15. Develop, coordinate & test the SNOWBIRD (TS) VIII Option

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	SEGNET OF MATT
SATCOM Terminals 10 OH-60s 12 CH-47s 10 HF Radios PRC-104s 30 FM Radios for 100 85 FM Radios for PRC-77s	ARC-164/MX-850 or WSC-3 \$1800K 720K 240K 160K 180K in stock
10 HF Broadcast Receivers 10 HF Broadcast Receivers 50 MX-360 Radios Air Force Procurement: Cost	or equivalent) 4K (Battery Operated 250K Portables) s \$2.4 million
(v) (Purchase or provide from e SATCOM Terminals 10 for MAC C-141Bs 10 for SAC/KC-135s 14 for HH-53s 2 for AWACS 4 HF Radios (Sunaire 900 10 sets of "Y" connectors	(ARC-164/MX-850 or WSC-3) 600K 600K 840K 120K DX or equivalent) for PARKHILLS (in
afficiant fixed sit push to talk switches 4 Nestor Secure Voice Pa	TBD

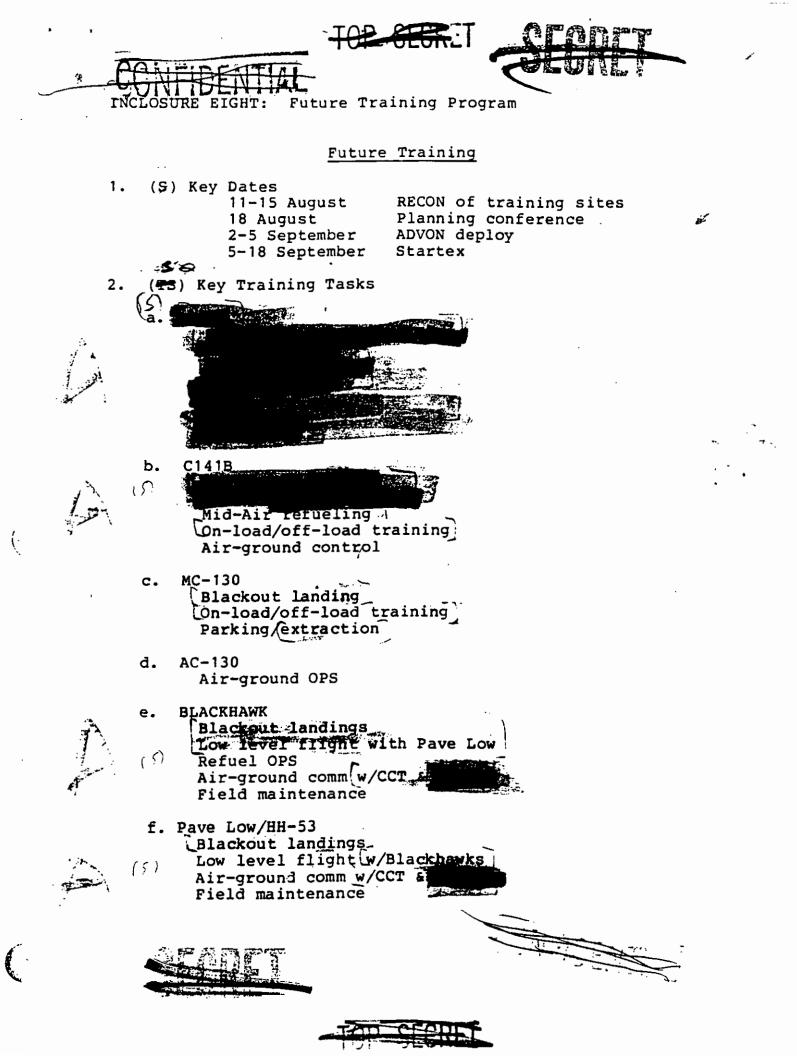
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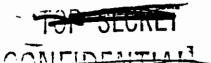


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Secure comm exercise On-load/off-load training Air-ground control Low level NAV Blackout landing

h. CCT

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Air-ground comm/OPS Fixed wing parking Helo Pax accountability

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i. JTF

Airfield seizure (simultaneous) Long range penetration/C&C Extraction Options IX & X



See .

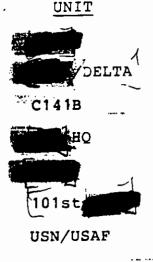


FUTURE TRAINING PROGRAM

(Through 18 Sep)

DATE

1 Aug-30 Sep 2-9 Aug 5-7 Aug 6-8 Aug 9-20 Aug 11-23 Aug 12-13 Aug 2-18 Sep



JTF TRAINEX

TRAINING

MISSION .

PATHFINDER OPS

"'NITE LANDINGS

SITE RECON

NITE OPS

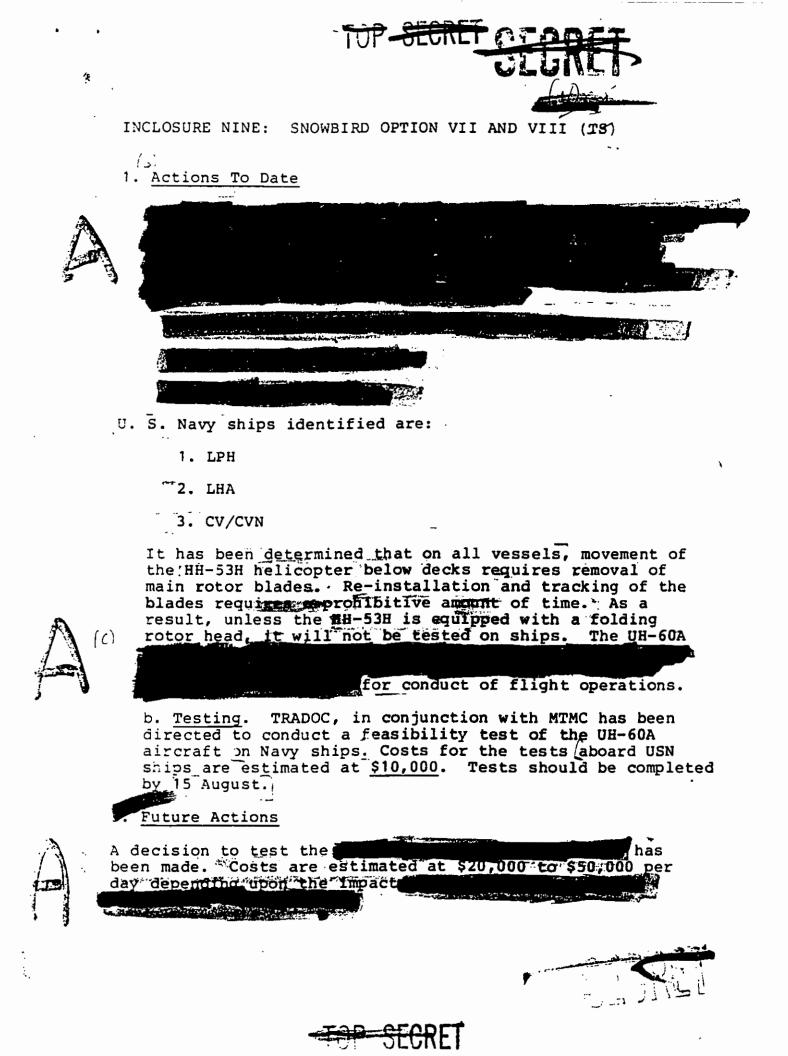
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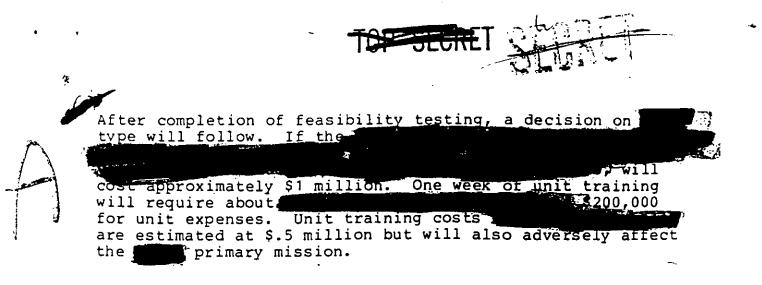
AIR SUPERIORITY

JOINT TRAINING REHEARSAL



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INCLOSURE TEN: BLACKHAWK/CH-47C EVALUATION (

1. CHST Objectives

a. Create Army aviation capability to support SNOWBIRD (TS).

b. Create doctrinally sound, logistically sustainable long-term capability to successfully conduct special operations. (V)

2. (25) Background

a. Past efforts in the area of Army aviation support of special operations have been limited by equipment short-comings, organizational decisions, and resource limitations.

b. Special operations support is normally characterized by the requirement for deep penetration, surprise, and complex tasks in the objective area. Until recently, the only assets available which the capable of the ranges and flight profiles meeting those criteria have been fixed-wing aircraft and a few air-refuelable heavy lift helicopters. The special operations aviation capability of the Army has been reduced to an aviation platoon in the Fifth Special Forces Group.

c. Army aviation exists for the stated purpose of supporting the land battle with maneuver, combat support, and combat service support vertical-lift units, and limited fixed-wing special support. Special operations on land are normally conducted by Army ground forces. The only identifiable reason the considerable resources of Army aviation have not been fully integrated into joint air support of those operations in the past was that the helicopters did not exist in the inventory which could penetrate deep, with surprise, and conduct close combat operations in the objective area. Notably, the capability to conduct those operations with vertical-lift aircraft in any significant numbers has been virtually non-existent in any service.

d. The key objective of the HONEY BADGER/Army Aviation effort was to create the basis for presenting the Joint Chiefs of Staff with a viable Army aviation contribution to joint air special missions in support of special operations This was to include both modification of aircraft and conduct of individual and unit training which would yield a trained special missions-capable rotary-wing force. The secondary objective, as yet unfulfilled, is to integrate that force into a joint force consisting of Army and Air Force air and ground elements.

Concept

1 3 541 7

a. In early June, the Chief of Staff, U.S. Army, directed that the 101st Airborne Division (Air Assault)/be designated the major Army organization which would provide special missions crews and aircraft to JCS.

b. A survey of all aircraft in the Army inventory, directed by the JTF Commander and conducted by the JTF staff in coordination with the Army staff, indicated that the UH-60A and the CH-47C-plus were the Army helicopters with the greatest immediate potential for special missions.

(1) The UH-60 is a highly survivable, fast helicopter with an unusually good power-to-weight ratio and excellent high-density-altitude performance.

(2) The CH-47C-plus has the highest useful load in the inventory, and has an exceptionally large cargo area with the longest center-of-gravity travel of any helicopter in the world. This makes it particularly suitable for long-range logistics haul.

c. Both the UH-60A and CH-47C-plus were found wanting in several areas when profiled against SNOWBIRD (TS) concepts In coordination with ODCSOPS, DA; ODCSLOG, DA; and DARCOM, necessary modifications were identified and a program to conduct those modifications initiated. The decision was made to conduct the majority of the work at Norton AFB, in order that

(1) Individual and unit training could be ongoing in the desert/mountain environment, and

(2) For OPSEC purposes, the work could be advertised as part of the Honey Badger test and evaluation.

d. Terminal Training Objectives were extrapolated from the SNOWBIRD (TS) Concepts, then refined to reflect a set of capabilities which would allow considerable flexibility in future planning. Fundamentally, they yielded the following objectives.

(1) UH-60. Full night vision qualification, night long-range flight in excess of unrefueled, at low level. Coordinated operations with HH-53C, H and CH-47C. Terminal operations blacked out and with IR searchlight.

(2) CH-47C. Full night vision qualification, night long-range flight in excess of the interfueled, at low level, Coordinated operations. Fuel

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(3) Pathfinders. Integrated operations with CCT, secure rapid refueling points, conduct fuel transfer ops, set up remote navaids.

3. Execution.

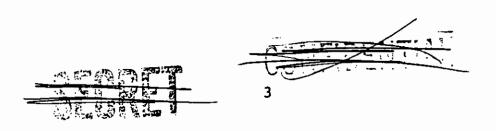
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a. Training. See attachment one.

c. Evaluation. See attachment two.

4 Future Training.

a. Joint training will be conducted at Hunter AAF during the period 4 to 14 August for the purpose of addressing deficiencies identified during Phase II in the areas of planning, coordination, and execution. Lead crews and IP's from 101 ABD, 1 SOW, USAAVNS, and USMC will conduct seminars and flight-training to develop special operations joint doctrine. They will then return to train organizations to prepare them for Phase III, beginning 2 September.



TOD CLUDET -

ATTACHMENT ONE: TRAINING

IN FIRE

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INITIAL TRAINING REQUIREMENTS

		F	PERSONNE	L		
SCREET.	IP/P	<u>.</u>	11	CE	<u>FF</u>	CBS
1999 A. S.						
QUALIFICATION	X					
FAMILIARIZATION		X	Х	X		Х
NAVIGATION						
OMEGA	Х	Х	Х			Х
COPPLER	Х	÷	Х			Х
HAVIGATOR			Х			
ENT RG FUEL SYS	X	X	Х	X	;	
REFUELING	X	X		Х	:	
HF COMMO	X	Х	Х	X	x	
A/O WEAPONS	X	χ	X.	Х		•
WEIGHT & BAL	x	х	Х	X		
FUIGHT TNG						
NEAR GW/HI DA	X	X			:	
1.VG	X	X	Х	х		
WVG FORMATION	Х	Х				
WVG TO NIGHT HAWK	Х	X			1	
EXT LOADS	Х	X		X		
MERITAIN	X	Х		X		

IEINC: IP/P Cp

11 CE PF Instructor Cilot/Pilot
Cepilot
Navigation
Crewchicf
Pathfingth



ADDITIONAL TRAINING REQUIREMENTS

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			Р	ERSONI	ΞL		
SUBJECT	· · · · · · · · · · · · · · · · · · ·	IP/P	СР	N	CE	PF	085
A/C LCAD	I‼G	x	х		x		
SURVIVAL							
WATER		- х	х	x	x		
DESER	T	х	x	x	X		
ΕΔΕ		x	x	х	x		
NBC FLIG	łT	x	x	х	x		
CEDI		х	х	х	x		Į
OXYGEN		X.,	Х	x	x		4
NVG PREZI	POST FLT	x	X		x		
DOWN A/C	& CREW REC	. X	X	x	x	x	
EMERGENCY	DESTRUCTION	x	X	x	x		
MSIN ABORT	F PROC	x	X	X			
EXT RG FL	JEL SYS	1					
EMERG	REMOVAL		1.9 2.14	X	X	•	
., EMERG	REPAIR	in Case		X	X ·		
ASE EQUIP	<u>1</u> /	Х	X	X			
LEGEND:	CP - Co N - Na CE - Cr	structor P pilot vigator ewchief thfinder	ilot/Pi	lot			

1/ To be defined

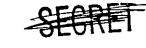
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2 Jul 80

TO: Task Force Commander, JTD Honey Badger S INFO: Test Director, JTD Honey Badger S FROM: USAAVNBD Project Analyst ¹ SUBJ: Emerging Results, UN-60A Aircrew Mission Effectiveness

1. The information contained herein constitutes emerging results found from analyzing fifteen (15) randomly selected UH-60A aircrews by USAAVNC observers with regard to the following measures of effectiveness (MOE) as related to mission effectiveness:

a. "Maximum enroute longitudinal course deviation: -3 minutes (based upon estimated course leg times).

b. Maximum latteral course deviation: -1500 meters

c. Course Altitude: 300-500 feet above ground level (AGL) and below 300 feet AGL where possible.

2. The information is provided in tabular format for the purpose of identifying collective mission effectiveness parameters assessed to date based upon the random selection of the 15 aircrews observed.

3. The observer's mission offectiveness data collection form from which this data was recorded and reduced is found at inclosure 1. $\frac{1}{10}$

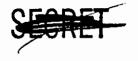
4. Although these objective findings may provide insight as to the unit's overall mission readiness at this time, it is paramount to consider the following comments based upon sound military judgment and experience:

a. The average aircrew had negotiated route black at least one other time and it least five of the aircrews twice thus establishing a learning curve.

b. Ambient light conditions, both moon phase and azimuth, were generally considered optimal; however, two observations were conducted under reduced visibility due to thunderstorms, rais servers and haze.

c. Aircrews were not found to be standardized as to what percentage of the lise they collectively or any one member thereof employed algebt vision goggles <u>lise</u>., aircrew deviation of the tion NVGs wern estimated from 249 Thours).





d. Spacing of individual aircraft (sorties) was not necessarily optimal in as much as several aircraft caught up to each other during the conduct of the flight, in some cases reducing navigation to a "follow the leader" situation.

e. The number of observations for anyone aircrew varied significantly due to any of the below reasons:

(1) Mission aborts - maintenance

(2) Mission aborts - operations

(3) Mission aborts - weather

(4) Aircrew workload between short course segments too rigorous for data aggregation.

(5) Partial lack of standardization in observer instructions.

5. Considering the aforementioned constraints, the objective data pertaining to the MOE found in paragraph 1 is tabulated at inclosure 2 using simple statistical procedures identifying central tendancy.

6. The number of times that any given aircrew exceeded any given parameter found in the MOE is found below.

····				ON CRS/21.5 KM			
1		0		1		2	
2.		. 0		0		2	
3		1		. 2		3	
4 -	::	0		0		0	
5		0		0		0	
6		1		l		2	
7		0		2		1	
8	•	7		0		0	
9		0		2		*NA	
10 🕫		1	-	1		1	
11 -		0		0		* <u>NA</u>	
125		0		0		0	
13-		0		0	-	1	
14 15		0	_	U		**8	
15	:	1		0	•	**12	
UMMARY	· 't.						
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7. It is anticipated that certain correlations may exist between the evaluated individual aircrew's effectiveness as related to the constraints previously discussed and the defined MOE. Hense, further covariance techniques could be applied to investigate a possible relation between two primary variables as deemed appropriate. The two variable of immediate interest would be (1) the number of times the particular aircrew previously negotiated the route and (2) the aircrew's prior aviation experience. Because of the manual effort involved and on site personnel constraints, a more detailed analysis will be provided upon request.

roject Analyst



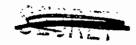
OBSERVER'S MISSION EFFECTIVENESS

DATA COLLECTION FORM

	TIME	COURS	E 1/	ALTITUDE	
POINT	ETE	L ON	R	(AGL) <u>2</u> /	REMARKS
SP					
MIDPOINT					
CP 1					
MIDPOINT					
CP 2				. •	
MIDPOINT					
CP 3					
MIDPOINT					
CP 4					
MIDPOINT					
CP 5					
MIDPOINT					
CP 6					
MIDPOINT					
CP 7					
MIDPOINT					
CP 8					
MIDPOINT					
CP 9					
HIDPOINT					
CP 10					
MIDPOINT					
CP 11					

C.C.L

Con



	TIME	COURSE 1	/	ALTITUDE	
POINT	ETE	L ON	R	(AGL) 2/	REMARKS
MIDPOINT					
CP 12					
MIDPOINT					
CP 13					
MIDPOINT					
CP 14			•		
MIDPOINT		_			
CP 15					
MIDPOINT				·	
RP					

COMMENTS:

_

17	If on course, check "On", if off course indicate left (L) or right (P)
-	in kilometers.
?/	Average altitude (AGL) estimated using radar altimeter.
-	

OBSERVER:	
PILOT:	·
COPILOT:	
HAVIGATOR:	· · · · · · · · · · · · · · · · · · ·
CREW CHIEF: _	
MATE:	



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CREW INTEGRITY

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How many times has this crew flown together as a mission cre Of these how many were under: NVG daylight	••••

NVG night

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₩₽₩ ;=€07-)		DINUL A DUANTA TATTA (14 37-13554233	CLARG)			DEMIA.". DISTANCI				JE (ALTI JEVIATI JEL)		
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Ì	25	.604	.736	0-2.5	26	.377	.631	0-3.0	31		1283	100-3000
22	11	.391	.976	0-2.4	15	.067	.168	06	17	4.14	327 !	160-1500
3	15	1.240	.998	0-3.0	14	.639	1.059	0-1.0	23	443	352	150-1500
	15	1.171	.827	3-2.9	18	.111	.232	n- 8	20	350	63	200- 500 -
24	8	.250	.373	0-1.0	21	.157	,293	0-1.1	15	· 190	82	75- 400 -
1	15	1.253	1.336	0-4.9	20	.445	.704	0-3.0	14	482	314	245- 700
	1 <i>:,</i>	.213	.418	0-1.6	11	.518	.783	0-2.0	16	464	280	200-3000 *
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11	5	.803	.403	0-1.0	9	.200	.300	09	8	1.050	** 626	1Ê00-2000
	14	. 486	.483	0~1.0	14	.264	.436	0-1.3	14	450	65	300- 500
13	7	1.000	.916	0-2.0	9	.100	.141	01	9	880	285	500-1500
`-]	30	.167	.235	08	23	.057	.079	02	_ 30	289	131	150- 750
15	14	.606	1.122	0-3.6	18	.206	.304	08	17	289	502	200-1600
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	7.40		::A	.:. <u>\</u>	7.35	.160	ПA	RA	7.16	143	124	::A

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OTTSZYUW RUCLEUA6950 2072230--RUEADWC. IMMEDIATE 0 252130Z JUL 80 FM PRESIDENT AVN BD FT RUCKFR AL //ATZO-OT-AU// TC HQ CA WASH DC //DAMD-RQD// BT See en ent SECTION 01 OF 02 PASS TO CJ HENEY BADGER 1. THIS MESSAGE TS A SUMMARY OF FINDINGS WHICH RESULTED DURING EVALUATION OF THE FINAL EXERCISE CONDUCTED DURING PHASE II. 2 PILOT MISSION BRIEFINGS NORTH ROUTE Δ. (1) CONDUCTED BY 158 AVN BN ... ADEQUATE WITH SOME EXCEPTIONS (2) SCUTH ROUTE 8. CONCUCTED BY USAF (1)UNSATISFACTORY WITH THE EXCEPTION OF WEATHER ANDLCH-47 (2) RAPID REFUEL OPNS. SITUATION, MISSION AND EXECUTION WERE PRESENTED IN A CONFUSED, UNCLEAR MANNER. NO LOGICAL FORMAT SUCH AS THE 5 PARA FIELD ORDER WAS USED. NUMERCUS CHANGES WERE MADE DURING THE BRIEFING; VISUAL AIDS WERE POOR. (3) EXTEMPORANEOUS BRIEFINGS BY PIC'S OF FLIGHT LEADS MADE MISSICN ACCOMPLISHMENT POSSIBLE. GENERAL COMMENTS CONSOLIDATED BY EVALUATORS PRESENT AT с. 3CTH PILOT MISSION BRIEFINGS: NUMEROUS FREQUENCIES AND CALLSIGNS UNKNOWN; SCHE CHANGED (1) DURING BRIEFING. SCME VISUAL AIDS WERE INADEQUATE. 121 OCCUPATION OF LZ'S WAS NOT PROPERLY BRIEFED. 131 341 LINK UP OF UH-60 AND CH-53 AT LZI SOUTH WAS PROBLY PLANNED; CHANGED DURING THE BRIEFING. (5) FRIENDLY/ENEMY SITUATION WAS NOT BRIEFED. ACTION: DAMB(12) (U,F) SAPA(3) DALC(6) DAMI(6) DAPE(3) DAAC(6) INFO AUC-DAMI WATCH(1) TOTAL COPIES RECUIRED 37 TOR=8C207/2249Z TAD=80207/2249Z CDSN=PR9552 MCN=80207/24141 **** PAGE 01 ARMY SECTIONAL MSG 252130Z JUL 90 **±** . SECT 01 CF 02 ******

****** S. C. CONTRACT *****

PENTAGON TELECOMMUNICATIONS CENTER

NO CH-47 REP TERMINATION TIME OF SECURITY PLAN WAS (6)SPIEFED.

> (7)LZ SECURITY PLAN WAS NOT BRIEFED.

LZ STATUS AND RULES OF ENGAGEMENT WERE NOT BRIEFED. (9)

(9)AUTHENTICATION TABLES WERE NOT BRIEFED/USED.

(10) THE FOLLOWING PROCEDURES WERE NOT ADDRESSED:

EVASIVE MANEUVERS (A)

INSTRUCTIONS FOR PASSENGER DEBCARDING AT AIRFIELDS (3)

(C) INSTRUCTIONS IN THE EVENT OF LOSS OF LEAD AIRCRAFT

(D) INSTRUCTIONS FOR LOST COMMO

(F) DOWNED CREW RECOVERY PROCEDURES

SIGNALS FCP FCRMATICN CHANGE (F)

(11) JEINT OPERATING PROCEDURES. STANDARDIZATION AND IMPLEMENTATION ARE ESSENTIAL TO MISSION ACCOMPLISHMENT.

3- PREMISSION PLANNING WAS POOR DUE TO THE FOLLOWING: A. NAVIGATORS BRIEFED SEPARATELY AND PRIOR TO PILOTS:

NUMEROUS CHANGES COCURRED DURING PILOT BRIEFINGS. 8. 1:500,000 SCALE MAPS ARE INADEQUATE FOR SUFFICIENT DETAIL.

HAZARCS INFORMATION WAS NOT AVAILABLE. C.

D. COMPLETE, DETAILED CREW BRIEFINGS WERE NOT CONDUCTED DUE TO INSUFFICIENT TIME.

E. NUMEROUS INADEQUATE AIR NAVIGATION CHECKPOINTS WERE PROVIDED. (PLANNERS SHOULD UTILIZE AN NVG SIP DURING SELECTION)) OF CHECKPOINTS.)

4 MISSICN EXECUTION

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UH-60/CH-53 INGRESS TO HELDING LZ'S Δ.

(1) THIS PHASE WAS GENERALLY WELL EXECUTED; ENROUTE NAVIGATION/PILCTAGE GOOD.

(2) SOUTH LZ WAS INADEQUATE: 1 INCH PEWDERED DUST; SMALL; UH-60'S MADE GO AROUND.

(3) UN-60 CALL FORWARD PLAN WAS UNCLEAR.

(4) UH-60/CH-53 LINK UP PLAN WAS PRORLY PLANNED AND EXECUTED.

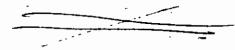
2. CH-53_INGRESS TO PZ

(1) GENERALLY GCOD

(2) ONE AIRCRAFT MADE A GO AROUND

C. MOVEMENT TO AIRFIELDS.

(1) LACK OF A COMPREHENSIVE PLAM AND EXPERIENCE RESULTED IN MUCH CONFUSION AND DISCRGANIZATION WHICH RESULTED IN RELIANCE ON RADIO COMMUNICATIONS.

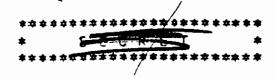


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ARMY SECTIONAL MSG

PAGE 02 252130Z JUL 90



PENTAGON TELECOMMUNICATIONS CENTER

(2) NUMEROUS AIRCRAFT IN THE VICINITY OF AIRFIELDS WERE FLYING IN VARIOUS DIRECTIONS WITH NO CONTROL AGENCY RESULTING IN NUMEROUS OVERFLIGHTS. NOT ALL PASSENGERS EXITED HELICOPTERS AT APPROPRIATE POINTS ON AIRFIELDS DUE TO LACK OF PROPER PLANNING. ST

MCN=80207/24141

TCP=8C207/22497. TAD=802C7/2249Z CDSN=PR8552

APMY SECTIONAL MSG

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E-C-P-E-T *****

PENTAGON TELECOMMUNICATIONS CENTER

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FINAL SECTION OF 02

(3) _MUCH OF FLYING WAS CONCUCTED IN EXCESS OF 1500 FT AGL. (4) CONFUSION AND DISCRGANIZATION RESULTED IN PILOTS USING POSITICN LIGHTS, UNFILTERED LANDING LIGHTS AND EXCESSIVE RADIO TRAFFIC.

(5) TAIPCRAFT OFTEN LOST SIGHT OF EACH OTHER DURING FORMATION ELVING UNDER NVG'S RESULTING IN STROBE LIGHTS BEING USED TO REGAIN CONTACT RETWEEN AIRCRAFT. D. REFUELING AT CH-47 RRPIS

(1) ENROUTE PILOTAGE AND NAVIGATION WAS EXCELLENT.

NORTH FLIGHT OVERFLEW THE RPP_SITE AND CIPCLED THE AREA (2)FCP APPPOX 15 MINUTES TO LOCATE THE PROPER AREA.

(3) ONE CH-47 AT THE SOUTH REP HAD TO BE REPOSITIONED APPROX 200 METERS DUE TO POORLY SELECTED TERRAIN.

UNFAMILIAR WITH THE CCR NOZZLE.

(6) NUMERCUS PILOTS RECOMMENDED THAT UF-60 LANDINGS "E ACCOMPLISHED AT RIGHT ANGLES TO AND BEHIND CH-47'S FOR SAFETY IN THE EVENT OF REQUIREMENTS FOR GO AROUNDS.

(7) ONE CH-53 EXPERIENCED FAILURE OF THE NOSE GEAR AND "UTILIZED WHITE LIGHT FOR 11 MINUTES TO TRY TO RESOLVE THE PROBLEM.

(3) _ONE REP PUMP FAILED; CREW MUST RELEASE PRESSURE IN LINES PFICE TO CHANGING PUMPS; TIME DELAY WAS NEGLIGABLE.

5. MISSICN FRECTIVENESS

NAVIGATION EQUIPMENT CNBOARD AIRCRAFT OCCUPIED BY Δ. DBSERVERS WORKED WELL: GENERALLY NAVIGATION ERRORS WERE LESS THAN D.6 MILES.

JOINT OPERATING PROCEDURES ARE NEEDED FOR STANDARDIZATION е.

TCR=90207/22492

MCN=80207/24152

TAD=802C7/2249Z CDSN=P99548

ARMY SECTIONAL MSG.

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PENTAGON TELECOMMUNICATIONS CENTER

AND MISSION EFFECTIVENESS IN THE EVENT OF UNEXPECTED OCCURRENCES. C. CAS AMBIENT LIGHT CONDITIONS DEGRADE, FLIGHT ALTITUDES INCREASE IN EXCESS OF 1500 FT AGL.

D. MORE PRACTICE IN FORMATION FLYING WHILE WEARING NVG'S IS REQUIRED.

SOME CREW MEMBERS ARE NOT FAMILIAR WITH COR NOZZLE Ε. REFUELING.

F. CREW COORDINATION AND STANDARDIZATION SHOULD BE IMPROVED. ALL CREW MEMBERS SHOULD BE PROVIDED WITH NVGIS: NOT ALL G.

CH-47 ENLISTED CREW MEMBERS AND NAVIGATORS HAD NVGIS. 1 EXTENDED RANGE FUEL SYSTEMS WORKED WELL. | (PREVIOUS μ. CCMMENTS AND RECOMMENDATIONS FOR MODIFICATION STILL APPLY.) Ι. A BLACKOUT CURTAIN BETWEEN THE COCKPIT AND NAVIGATOR

AND A COVER OVER THE DOPPLER WERE TESTED; CREW ACCEPTANCE WAS

HAS MATERIALS TO MAKE ADDITIONAL CURTAINS/ 6000 · 🕅 COVERS.

COMPLETE TACTICAL MISSION BRIEFINGS TO INCLUDE GROUND J . SECURITY PLANS ARE ESSENTIAL.

Χ. (C)ADEQUATE TIME MUST BE PROVIDED BETWEEN BRIEFINGS AND MISSICNS TO ALLOW FOR THOROUGH CREW PLANNING AND COORDINATION. SHOULD BE TINSERTED INT . L 🛴 FAT LEAST

MINUTES PRIOR TO CH-47 APRIVAL.

". NOT ALL UH-60'S REFUELED AT THE RRP. CREWS SHOULD COMPLETE ALL REQUIRED TRAINING TASKS DURING EVERY MISSION TO INCREASE PROFICIENCY AND CONFIDENCE. $\left(\mathcal{V} \right)$

6 FCOMMENDATIONS

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A. UH-60 HYDROMECHANICAL UNIT (PMU) AND APU PROBLEMS SHOULD BE DIAGNOSED AND RESOLVED (RESULTED IN ENGINE FAILURES AND APU FIRES/FAILURES, RESPECTIVELY).

LANDING LIGHTS FITTED WITH LIGHT DIFFUSERS BE MCDIFIED Ρ. BY APPITION OF A LIMITER SWITCH TO PRECLUDE INADVERTENT OPERATION. AND DAMAGE/MOTOR BURN OUT.

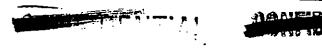
ADDITIONAL MISSION TRAINING OVER SHORTER ROUTES TO PERFECT С. MISSICN EXECUTION.

DEVELOPMENT AND IMPLEMENTATION OF JOINT OPERATIONS. С.

ALL UH-60 AND CH-47 ACFT BE FITTED WITH CURTAINS BETWEEN ε. NAVIGATOPS AND COCKPITS.

PROVIDE 48 HOURS OR MORE BETWEEN MISSION NOTIFICATION AND F. EXECUTION.

TEST AND EVALUATION PCC IS 7.



TCR=8C207/22492

MC N= 80207/24152

APMY SECTIONAL MSG

TAD = 802 C7/2249Z

PAGE 02 05

CDSN=PP9548

* TO: Test Director, JCS Honeybadger

FROM: Test Project Officer

SUBJ: UH-60A Human Factors

The following human factors considerations concerning UH-60A have emerged from discussions with operational pilots:

27 Jun 80

Pilot/Copilot Seat

1 1

a. Becomes uncomfortable after 2 hours flight. A sheep skin pad would probably be beneficial if added to the seat cushion.

b. Adjustable kidney pads on P/CP seats are too soft and lose resilience, thus becoming ineffective.

2. Navigator seat is too low and navigator must unbuckle seat belt to see/ operate Doppler, change radio frequencies, etc. Use of a crew chief/gunner seat and harness assembly or a monkey harness is recommended.

3. Some pilots are counter-balancing helmets by placing weight on the aft portion of their helmets to compensate for weight of NVG. Some are attaching elastic bands between the aft portion of their helmets and their pants belts to reduce neck strain. The formerly mentioned method is hazardous in the event of a crash.

4. Load bearing gear, pencils carried in sleeve pockets on Nomex uniforms, and other items catch on components of extended range fuel systems) as crewmembers attempt to move front to rear of aircraft.

 Cockpit ventilation is inadequate which causes added fatigue to crewmembers during hot weather operations. Additionally, pilots report that numerous P/CP or door vent windows do not operate procertly.

6. Night operations at high altitudes will require keeping cargo doors closed.

7. Milk should not be placed in box lunches as it sours in hot weather prior to consumption.

8. Relief tubes would be extremely useful. Crewmembers are currently limiting fluid intake before/during extended flights to preclude necessity for unination.

VEIDERTAL

مريك من بريم. 9. من navigation<u>Tight</u> does not provide adequate lighting for WG operations; *** green does. 'n,

INCLOSURE ELEVEN: PAVE LOW/HH53 EVALUATION

STAFF SUMMARY

H53 Participation in HONEY BADGER

(78) Objectives:

1. Create a capability to support SNOWBIRD.

2. Establish joint operating procedures.

3. Train crews in the operation of the HH-53H and complete their basic training in the aircraft.

4. Evaluate the ability of the HH-53C and HH-53H to carry on sustained desert operations.

5. Establish logistic requirements for the aircraft.

6. Establish a sound, long-term capability to successfully conduct special operations.

(S) Background:

As we enter the 1980s, the face of aggression and conflict is changing. Small nations and groups who are incapable of confronting the major powers militarily or economically have resorted to terrorist activities. Bombings, kidnappings, assassinations, and the taking of hostages, are ways that small or weak organizations try to influence others. In response to this increase in unconventional activities, we must develop and sustain forces that are capable of performing at the lower end of the spectrum of conflict. These forces must be capable of immediate response to crisis situations with a surgical application of power to accomplish a specific objective.

These missions, normally categorized as special operations missions, are characterized by a crisis environment, short warning times, deep penetrations; and complex, time-critical tasks requiring surprise. They are generally high risk, high cost, high payoff missions.

The forces needed to execute this type mission must be highly disciplined, dedicated, and skilled in the unique tasks required by special operations missions.

Concept:

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When the decision was made by President Carter to develop a sustained Special Operations capability, the JTF began building a force structure to support this objective.

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In May 1980, the Air Force Chief of Staff directed that the 1st SOW be given the responsibility of developing the needed H-53 resources. The Air Force inventory was examined and the newly designed and operational HH-53H, PAVE LOW helicopter assigned to MAC, was identified as the resource. The PAVE LOW III's ability to penetrate hostile airspace, at night, low level, in adverse weather, coupled with its air refueling capability and cargo capability make it ideal for the special operations mission.

The H-53 airframe is ideally suited for the wide range of capabilities needed in the SO flight profiles. Unfortunately, the H-53 special ops experienced crew force has been diluted. In 1974, when the 21st SOS and later, in 1978, the H-53 squadron at Bergstrom AFB, were decommissioned, the aircraft were reassigned to other tasks and personnel were reassigned to other units in other aircraft.

HONEY BADGER:

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The primary objectives of HONEY BADGER were to reconstruct the H-53 special operations capability and create a force that could be used by the Joint Chiefs of Staff in joint air operations in support of special operations. The reconstruction had two main goals: The training of crews in the basic crew duties; and the modification and evaluation of the aircraft to function in austere environments. The operational objective was to integrate the helicopter resources into a joint force consisting of multiple service air and ground elements.

(v) (TS) Several deficiencies in the weapon system and crew qualification were identified when they were profiled against SNOWBIRD concepts. Modifications to the aircraft and crew requirements were identified.

Modifications

() the following modifications have been completed:

- 1) ALR-69, Radar warning receiver
- 2) ALE-40, CHAFF/FLARE dispenser
- 3) Internal fuel tanks
- 4) SUAR ALTITUDE REFERENCE SWITCHING UNIT

The following modifications are in progress:

1) Night vision qualify the H-53 cockpit - under study

- 2) Nose gear stress problems under study
- 3) Folding rotor-head under study
- Medical configuration of HH-53C (SLICK) basic requirement is met. Looking at additional capabilities.



Crew problems developed as a result of the rapid transfer of the HH-53H from MAC to the Tst SOW. The rapid transfer was contrary to the system that had been established to equip, maintain, and man the HH-53H. Individuals were brought in TDY from 14 different locations to participate in the new organization. The 1st SOW is now in the process of assigning the people PCS to fulfill the manning requirement and continuing training to fully qualify the aircrews and bring the crew compliment up to 12 crews.

Crew Force Factors:

NVG Qual

1. Assigned Pilots (PCS)152. Assigned Pilots (TDY)143. Qualified Pave Low Aircraft Commanders144. Qualified Pave Low Co-pilots175. Pave Low Qualified Flight Engineers176. Total PL Qualified Crews177. Pilots in Training178. Co-pilots in Training179. Engineers in Training1110. Volunteers available but not yet assigned1

Accompanying the challenge of upgrading Pave Low crews is the problem of interservice operations. The different techniques, procedures, and habits developed by the Services adds to the complexity of training. Radio procedures, formation tactics, terminal area procedures and operations are all different for the participating Services. The unique tactics and procedures required by special operations need to be developed from the basics.

To help resolve some of the crew training problems, a Special Test Group made up of components from 101st AVN BN, 1st SOW, MAC and experienced Marine aviators whose task it will be to establish the joint procedures necessary to expedite the development of Special Ops helicopter forces, establish upgrade and continuation training programs, and provide a knowledge base for future development of principles and tactics is being convened in Washington on 6 Aug 1980.

(TS) Observation:

The evaluation of the exercise as a viable concept was successful. I attribute the success to the professionalism and skill of the individual aircrews and maintenance support people. Their response to unplanned and unbriefed events was the primary factor leading to the safe completion of the mission.

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There are still several areas needing work both with the weapon systems and the crews. For the short term, the important thing to concentrate on is the qualification of a sufficient number of joint operations and trained crews to meet the special operations requirement.

- S) 1. Create a capability to support SNOWBIRD. In progress, crew training is continuing possible fruitition in mid-September.
- (5) 2. Establish joint operating procedures Conference scheduled 7-8-9 August to establish procedures. The following week, 11-23 August, the procedures will be flight tested (FOTENT CHARGE).

3. Train crews in the operation of HH-53H. In progress, the 1st SOW has nine crews qualified and has an ongoing training program.

- (IS 4. Evaluate the ability of HH-53C and HH-53H to carry on sustained desert operations. Completed. Evaluation by 1st SOW pending completion of after action report.
- 5. Establish logistical requirements for the aircraft in progress. Plan to establish a preventative maintenance plan and identify parts with low MTTF underway.
- (5) 6. Establish a sound, long-term capability to successfully conduct special operations - in progress. POTENT CHARGE, unit training, and a training exercise beginning in September are all training exercises designed to enhance the SO capability and develop a force trained and structured to meet the special ops needs of the future.

() Antachments:

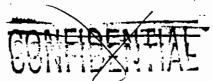
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L' Evaluation - HONEY BADGER_H-53 Participation w/Atchs L) Aircraft Scheduling/Aircrew Training



INCLOSURE TWELVE: OH58 TEST

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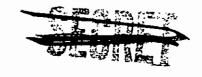


The OH58 helo was initially examined as an available on-line small helo for JTF use. The principal value of the aircraft was its potential the second second and the second secon

Accordingly, the OH58 was tested with a view of determining its transportability and usage for the JTF mission. Inclosed are the results of that test.

It was concluded that the OH58, though relatively easy to load on a C141, was deficient compared to the for several reasons:

a. More could be loaded. was easier to maintain. b. 1.1 as more survivable. c. as more maneuverable. " d.





THE JOINT CHIEFS OF STAFF WASHINGTON, D.C. 20301

THE JOINT STAFF

(v)

7 July 1980 $\left< \right>$

MEMORANDUM FOR THE DIRECTOR, JOINT TEST DIRECTORATE

Subject: Test and Evaluation of Combat Loading OH-58A Helicopter with Short Skids on C-130 Aircraft

1 Introduction and Test Objectives:

- a. On 18 June 1980; an OH-58A helicopter equipped with modified skids was test loaded aboard a C-130 aircraft. The skids of the OH-58A were specially designed and fabricated by Bell Helicopter Inc. at Amarillo, Texas. The skids were designed to reduce the height of the OH-58 sufficiently to permit loading aboard a C-130 without removing the main rotor blades and mast. The operational height of the OH-58A was reduced with these shortened skids from 115.3 inches to 107.0 inches.
- b. The objectives of the test were: (1) to determine minimum essential assembly and disassembly required to load the OH-58, (2) to determine the problems encountered in load and off-load, (3) to make recommendations for further skid modification, and (4) to determine the time required to off-load the OH-58 and place it in operational configuration.

2 Preparation of the OH-58:

- a. The assembled modified skids were mounted on the OH-58A in 30 minutes. This operation required the use of a five ton wrecker to lift the helicopter since the standard aircraft jacks will not fit under the OH-58 once the modified skids are installed.
- b. The FM radio antenna connectors were removed from the vertical fin, three of the four vertical fin retaining bolts were removed and the fin was rotated 90 degrees to maximize tail boom ground clearance (see Figures 2 and 3). The tail rotor was aligned parallel to the tail boom and the main rotor was secured with the blade tie down. These procedures required four and a half minutes to accomplish.
 - NOTE: It was later determined that the vertical fin should be removed completely as it was very fragile when secure by only one bolt.

3 Loading Procedure:

- a. A towing bridle was formed by securing a chain to each rear skid cross member (See Figures 4 and 5) and then to the C-130 winch cable. Ground handling wheels were placed on the skids and the aircraft was winched tail first to the top of the C-130 ramp. CAUTION: The main rotor must be controlled to preclude hitting the cargo compartment ceiling. Similarly, tail boom clearance at first the cargo compartment floor (See Figures 7 and 8) and then the ceiling (as the OH-58 is winched up the ramp) must be controlled to preclude damage.
 - NOTE: It was determined that the UHF antenna mounted on the OH-58 chin would not clear the pavement as the aircraft moved up the ramp, so it was removed (See Figure 6).
- b. The OH-58 was winched into the cargo compartment until the forward rotor blade was behind the upper cargo compartment door of the C-130 (See Figure 12). The ground handling wheels were removed, the forward rotor blade was secured depressed six inches with a second rotor tie down and then the helicopter was secured in the cargo compartment of the C-130 with standard chains and a strap (See Figures 14 and 15).

3, Off Loading Procedure:

The aircraft tie downs were removed and the ground handling wheels reinstalled on the OH-58 skids. The helicopter was then pushed down the C-130 ramp and clear of the C-130. The vertical fin was attached, the FM radio antenna was reconnected, the UHF antenna was remounted, and the aircraft was flown. The entire procedure required seven minutes and could be further reduced by three minutes if the UHF antenna were relocated to preclude the necessity for removal and reinstallation.

5 Problems Encountered and Recommended Solutions:

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- a. Securing the towing chains to the aft skid cross member is hazardous. The chains could slip up the cross member and damage the aircraft fusilage. Addition of tow rings at the rear of the skids is recommended.
- b. The shortened skids reduces UHF antenna ground clearance to four and a quarter inches which creates a flight safety hazard and dictates that it be removed prior to loading. Relocation of the antenna further forward on the chin or nose of the OH-58 is recommended as a solution to both problems.

c. The break-under angle between the C-130 ramp extensions and the runway (See Figures 19 and 21) creates a problem during off-load. As the skids negotiate this angle, the ground handling wheels loose contact with the ramp and for fourteen inches of travel, the aircraft weight rests on the forward and rear ends of the skids (See Figures 19, 20 and 21). The resulting high drag can only be overcome by gathering considerable momentum when pushing the helicopter down the ramp to preclude it becoming stuck at the bottom (See Figure This problem could be reduced by either tapering 22). the rear fourteen inches of the modified skids or by bending them up in a manner similar to the forward Longer ramp extensions for the C-130 would also end. alleviate the problem by decreasing the break-under angle.

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d. The rear anti-collision light on the OH-58 cleared the A pavement during load and off-load by only one half inch. It is recommended that it be relocated higher on the aft fuselage to preclude damage to it.

e. The ceiling lights on the C-130 cargo compartment are located along the aircraft centerline and represent the height restriction on the compartment. Loading the OH-58 off-center by about five inches increases masthead to ceiling clearance by about two inches which adds a significant safety margin. It is recommended that the OH-58 be loaded off-center to minimize the hazard to the ceiling lights on the C-130 and the masthead on the OH-58.

As previously mentioned, the OH-58 vertical fin is very fragile when secured by one retaining bolt and rotated ninety degrees. Removal of the fin reduces potential damage and adds only seconds to helicopter disassembly/ reassembly.

6 Operational Evaluation. The following comments concerning the operational impacts of the modified skids are based upon a very limited number of flying hours (approximately four) but are nonetheless intuitively valid:

- a. The low ground clearance (four and one quarter inches) on the UHF antenna is a hazard. Operating from soft or irregular surfaces would be dangerous. The antenna should be relocated from the underside of the aircraft.
- b. The low ground clearance for the rear anti-collision light poses a similar problem to the UHF antenna. It too should be relocated.

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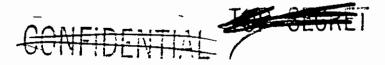
c. Operation of aircraft is limited to hard, smooth surfaces. Since ground clearance is about four inches, small stones or sticks could puncture the fuel cell on landing.

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- d. The skids flex on hard landings. Flex beyond three or four inches results in damage to the underside of the OH-58. As a result, auto-rotations could b e very dangerous and there is no margin of error for initial pitch pull.
- e. The shortened skids permit operations closer to the ground, tree tops, etc., presenting a lower silhouette to the enemy.
- f. The unfamiliar height presents an initial safety hazard to individuals accustomed to working around "normal" OH-58 helicopters.
- g. The skids themselves present no new maintenance problems but the reduced aircraft height induces problems.
- h. Fuel samples are very difficult to collect. A short baby food jar is about the only collection vessel that will fit under the aircraft.
- i. The jacks for the aircraft wil not fit under it with the shortened skids. A wrecker or crane must be used to lift the aircraft by the masthead eye. Alternatively, lower jacks could be built.

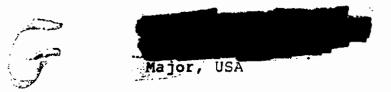
j. The engine and transmission are easier to reach and (U) work on with the reduced height. 7. Summary:

a. The modified skids represent a milestone development in terms of OH-58 deployability. The addition of short skids, a process which requires one half hour, permits loading one OH-58 aboard a C-130 aircraft. The OH-58 can be unloaded and flown within five minutes after the C-130 stops. Previously, loading aboard the C-130 was possible only after the main rotor and masthead were removed - a four hour operation. After off-loading, another four and a half hours are required to reassemble the helicopter. The short skids introduce some potentially severe hazards and operational constraints



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- (U) on the aircraft. These must be carefully weighed against the mobility gains. A compromise would be to deploy the aircraft with the short skids and send the normal skids in a follow-on support package. The aircraft would thus be more immediately available for missions, with some constraints on landing surfaces, but could be rapidly converted to normal skids. The net saving in maintenance time would be about eight hours and a true air rapid deployment capability would be gained.
 - b. While this test was conducted on a C-130 aircraft, the same height restrictions exist on C-141A aircraft and thus the increased OH-58 rapid deployment capability applies to it as well.







INCLOSURE THIRTEEN: COSTS

Background:

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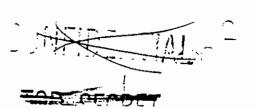
The JTF program was formalized by a memorandum from Hated 6 June 1980 utilizing the Harmy Within the memo, the Army and USAF costing data was fixed at 12.5M per service.

The overall program was to be supported by each service as service-specified requirements arose. The JTF has heretofore been denied a budget and has been wholly dependent on Service funding.

General Cost Summary:

Cost to Date	35.3M
Future Costs (1 Oct 80)	21.7M
TOTAL	57.OM

Specific Data is Inclosed



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SNOWBIRD COSTS (Through 30 Oct)

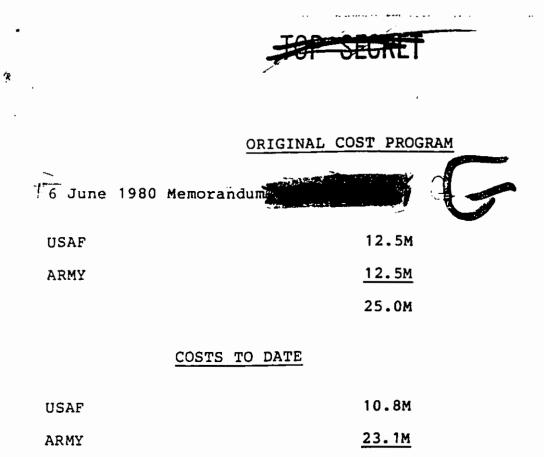
COSTS TO DATE	
ARMY	. 23.1M
USAF	10.8M
INTELLIGENCE	1.44
FUTURE COSTS	
ARMY	3.7M
USAF	16.8M
NAVY	.2M
INTELLIGENCE	1.0M
TOTAL	57.OM

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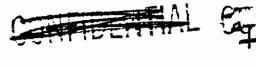
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33.9M

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TOTAL JTF	TRAINING/PROCUREMENT COSTS	/
	(as of 30 July)	

Training	6.3M*
Procurement/Related Costs	16.8M
TOTAL	23.1M

* Includes 4.73M MAC ASIF Costs

USAF

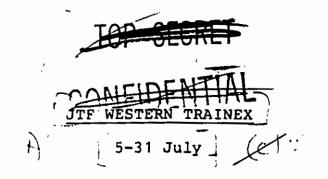
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ARMY

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Training	2.1M
Procurement/Related Costs	s 8.7M
TOTAL	10.8M

TOP STORE

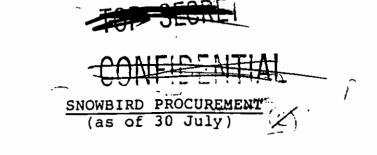


ARMY		5.5M*
USAF	•	2.1M
		7.9M

* Includes 4.73M MAC ASIF Costs

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T/A



16.8M
16.8M

USAF

REQUIRED PROCUREMENT . (Additive)

8.7M

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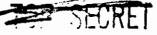
3.6M

16.5M*

USAF

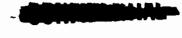
* Includes Acft Mods











JTF FY 81 TRAINING COSTS (Estimated)

Assumptions: 1 Force structure (full time) JTF HQ -1st SOW Ranger Bn ELEMENT DELTA

58 AVN BN

JCSE DET

(As required)

E3-A F-14 ELE C141B ELE RORO

26 Exercise Program

JTF exercise each quarter (5 days)

Sustainment at home station

No Cost to JTP

3. Procurement funding completed 1 Oct 80

4. Sustainment costs within normal unit training.

5. JTF Training Costs:

- 30% of sustainment

- 50% of Army blade hours

6. MAC ASIF rates remain unchanged.

7. JTF Training is within CONUS.

8. No new forces added.

9. No JTF overhead included.

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KEY POINTS

- 1. JTF not staffed to monitor costs.
- 2. JTF was denied a budget.

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3. Costs are scenario dependent.

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•	SNOWBIRD	FUNDING THROU	JGH 30 SEP
A	TRAINING		4.3M 1.1M
	COST OVERRUN TO SERVICES	3	8.8M
•	PROCUREMENT/MOD		<u>20.1M</u>
	•	TOTAL	34.4M

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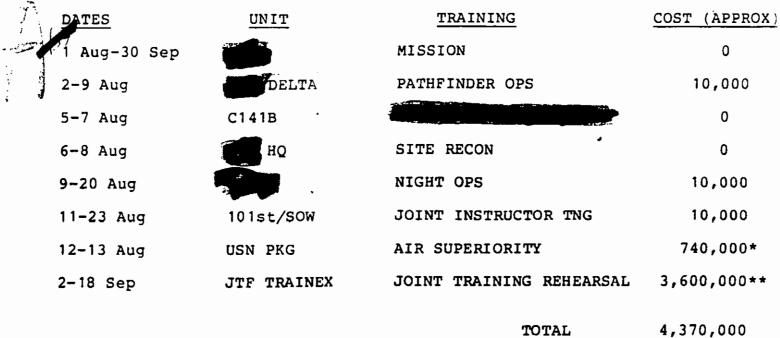


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 $\mathcal{L}(\mathcal{O})$ FUTURE JTF TRAINING COSTS FY 80



TOTAL

- * Assumes 100% above line costs.
- ** 2.1M ASIF .6M Air Superiority 2.7M

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STORET TOP-S	(1)	
	Cost	Status
of infiltration vehicles	\$400K	Approved
Training of	\$500K	Approved
	\$550K	In Process
In-Country support	\$500K	Approved
	\$250K	In Process
Procurement (Army)	<u>\$211K</u>	In Process
TOTAL	\$2.41M	

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Section 1

INCLOSURE FOURTEEN: CONCLUSIONS

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1. JTF not prepared to execute SNOWBIRD

a. Lack of definitive intelligence

b. Lack of launch bases

c. Lack of Delta infiltration means

d. Lack of force proficiency

2. JTF readiness is paced by intelligence action initiatives which are thus far projected to cost \$2.415 million (\$1.4 million already approved).

3. Launch base availability, while not certain, is believed to be obtainable.

Delay in intelligence actions, and aining or JTF training will delay mission achievement if the

5. Force proficiency hinges on perishable skills and requires periodic training.

a. If 1, 2 & 3 are met, 4 can be attained in three weeks (as of 4 Aug).

b. If 1, 2 & 3 are met, 4 can be attained in four weeks if the scheduled training program is slipped to 18 Aug.

c. If 1, 2, 6 3 are met. 4 can be attained in five weeks if the scheduled training program is slipped to 1 Sep.

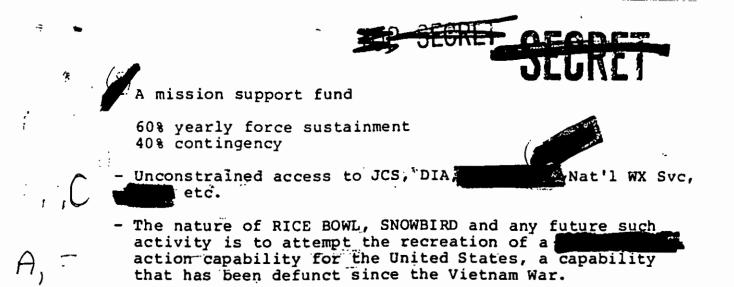
(U) 6. No known disabling compromise of SNOWBIRD to date. Situation tenuous.

7. JTF staff inadequate to provide definitive cost data, R&D monitoring and other administrative type functions. (Additional requirements will require substantial staff and working space augmentation. (2 additional spaces 11.2-4 complex (\$26K), 7 officers and one clerk typist).

8. Current DOD/CIA relationship for SNOWBIRD is unsatisfactory but practical in view of existing conditions.

9. SNOWBIRD IX is the most probable option and is currently being used as the target for force readiness, procurement and force structure. This can quickly change with new intelligence input.

Non-SNOWBIRD Achievements: a. Preparation of a Joint Task Force capable of executing world-wide counter-terrorist missions. b. Development of Development of a joint helo **3**5. estas film interpretedent d. Development of a man-packed SATCOM terminal from a commercial, LOS radio. e. Raised the UH60/CH47 NATO self deploy status from 2/4 to 30/16, two to five years ahead of schedule. fr Enhanced RDJTF capability by qualifying two UH60 companies and one CH47 company in night/desert/mnt. Opns one year ahead of schedule. g. Provided a long range helo extraction means to special operations forces. h. Produced hatch mounted SATCOM antennas for C130/C141 A/C. i. Enhanced special opns secure voice capability on a variety of A/C. j. Installed secure HF radios on CH47, UH60 Army A/C. k. Equipped 6 secure UHF packages for C141B A/C. (5) 1. Added a hand-held, reliable privacy net for Rangers. m. Extended the ranges of Pave Low and MC-130 from (C)and NM to and For Future Consideration: (should probably include: approx 70 persons) DELTA 1SOW Rangers As required: 1.5 1. 9 4 6 Sa 2



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INCLOSURE FIFTEEN: RECOMMENDATIONS

1. OPSDEPS Recommendations to JCS:

Grant of authority to approach

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'a. JTF to be provided with \$34.3 million by 11 Aug to fund SNOWDIND activities through 30 Sep 80.

b. Press intelligence community to use all available resources to fulfill SNOWBIRD requirements.

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to select

d. JTF 1-79 to be dissolved between 1 and 15 Nov 80.

2 DPSDEPS Considerations:

Team to

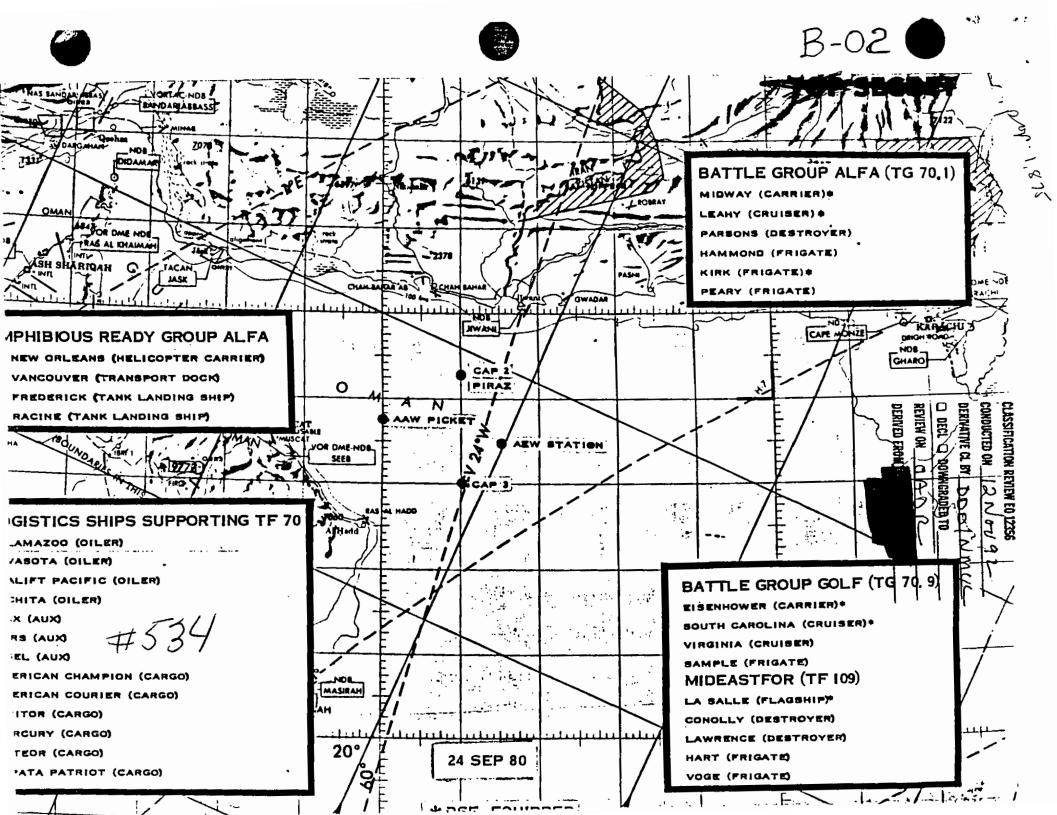
Va. Require OJCS to identify specific deficiencies in the ability to support the US Armed Forces in the special operations field and specific remedial recommendations to be approved by the JCS and presented at an NSC meeting prior to 1 Nov 80.

b. Require OJCS to identify necessary actions to expand and improve US Armed Forces capabilities to conduct special operations. Actions to be presented for OPSDEPS approval by 1 Oct, presentation to JCS by 15 Oct, SECDEF by 30 Oct.

c. Provide guidance on advisability of closer JTF contact with Dept of State regarding press releases and JTF actions (previously denied)

d. Provide guidance on advisability of closer JTF contact with J-5 (previously restricted).

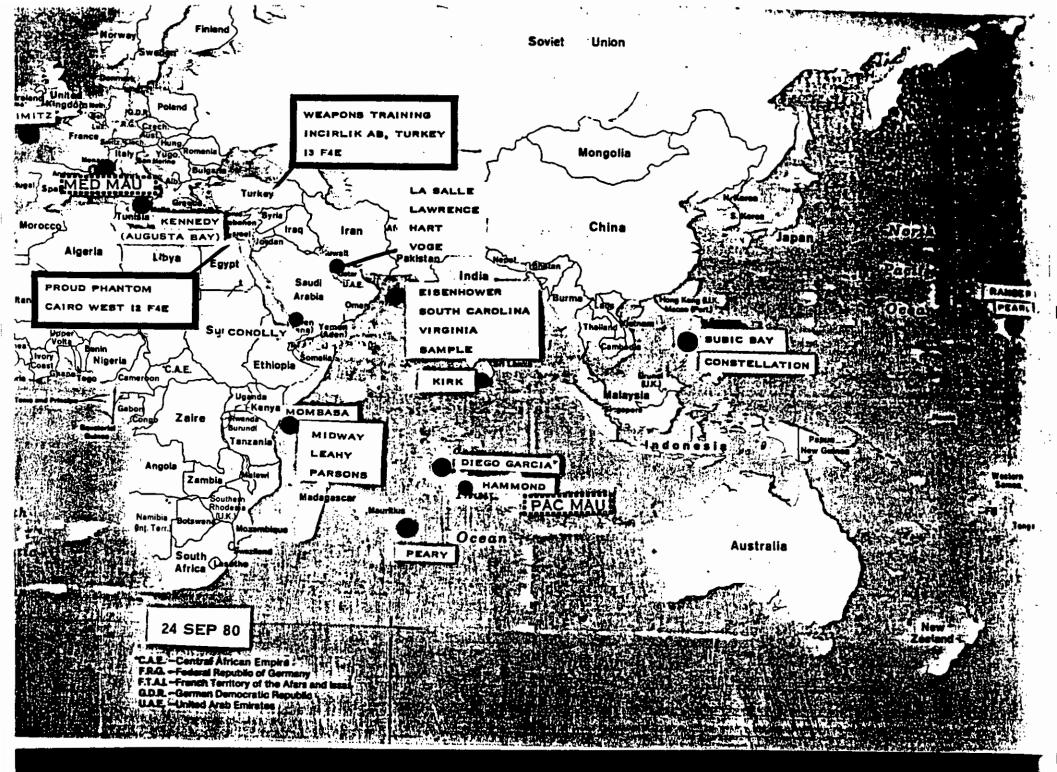
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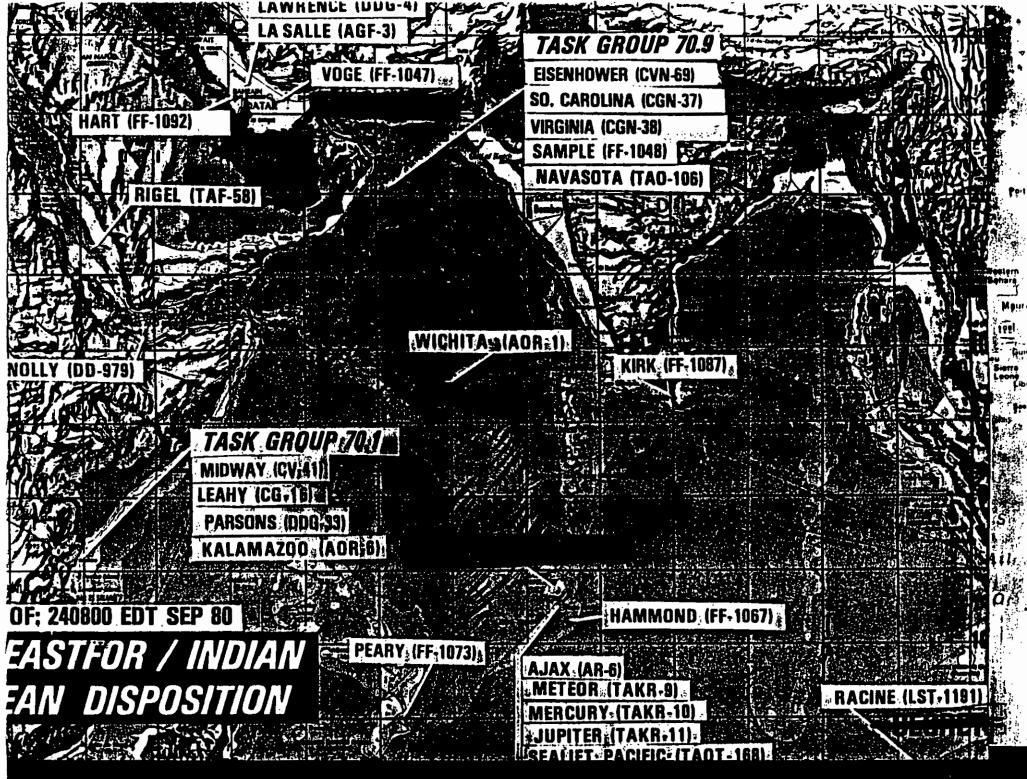


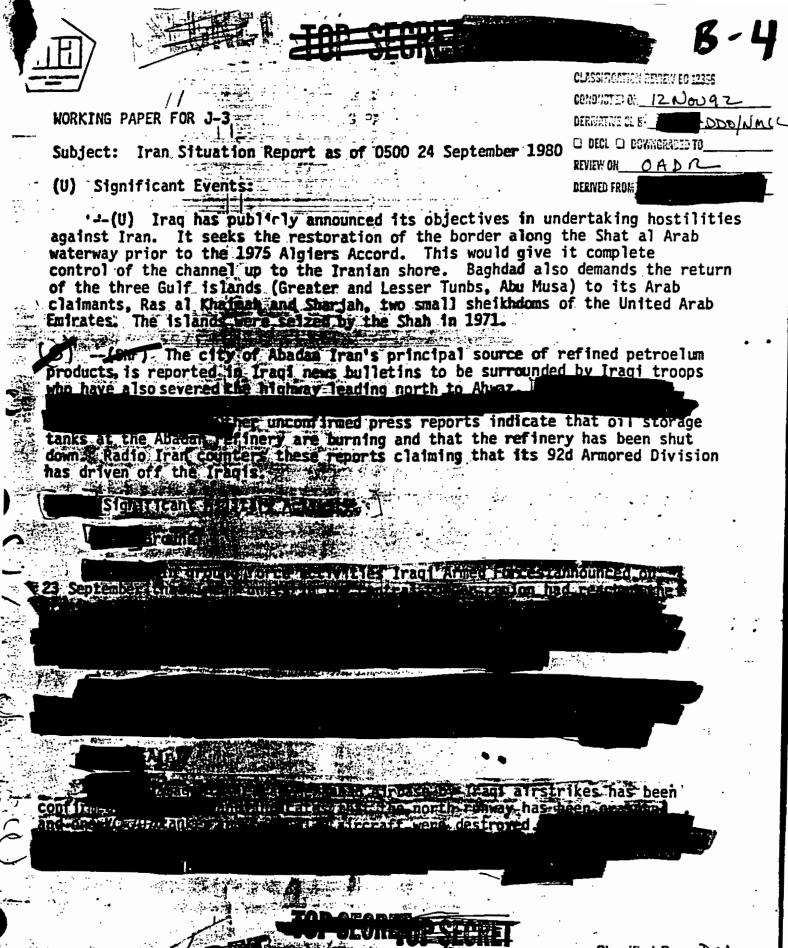
INDIAN OCEAN/PERSIAN GULF DEPLOYMENTS

TASK FORCE 70

			TASK FORCE 70		
EISENH	OWER TG 70. 9		24 SEP 80	MIDWAY	7 TG 70, I
	FT ASSIGNED				ASSIGNED
24 F-14	4 E-2C			18 F-4	4 EA-6B
21 A-75	4 24-48			16 A-7	3 RF-48
10 A-6E	10 5-34		•	B A-6	4 5H-3
4 KA-6D	6 SH-3H			3 KA-6	I C-1
	1 US-3A			4 5-28	• •-•
SC SC	HEDULE		• •	SCHE	DULE
	DN ARABIAN SEA			PORT VISIT	MOMBASA
AB	1	MILI	TARY OPTIONS - AIRCRAF		
			EUROPE		
4 P-3C	AL-SU		4 MG-130 (NOT AAR)	AC	-130 (4 NOT AAR)
1 P-38	4 53A	6 KC-135			
4 EA-JD	4 KC-135		•		
1 KP-SK					*PÁC AF A/C
LANDING FOR	CE SIXTH FLEET	(1,725 USMC PERSO	NNEL) FLEET MARINE FO	RCE SEVENTH F	LEET (2, 915 USMC PERSONNEL
			and hereened		
SHIPS	AIRCRAI		(D	AIRCRAFT	TROOPS EMBARKED
GUADALCANAL (LPH-7) 4 CH-5	D 32ND MAU	ARG ALFA		
NASHVILLE (LPC)	E I,725 TROOPS	NEW ORLEANS (LPH-	11) 4 CH-53D	31stMAU (ARG ALFA)
PENSACOLA (LS	D-35) 4 AH-1	г	VANCOUVER (LPD-2)	12 CH-46F	1,718 TROOPS
LAMOURE CTY (LST-1194) 2 UH-1	N	FREDERICK (LST-1164	I) 4 AH-IT	BLT (ARG BRAVO)
BARNSTABLE CT			RACINE (LST-1191)	I UH-IN	1,197 TROOPS
	SCHEDULE		ARG BRAVO	ARG A	LFA SCHEDULE
17-26 56	IP UPKEEP TOULO)N	DUBUQUE (LPD-5)	19-26 SEP	ENROUTE AUSTRALIA
30 SEP-	IN OCT TRAINING AND	HORAGE,	FRESHO (LST-1182)	27 SEP-1 0	CT VISIT AUSTRALIAN PORTS
	ASINARA BAY	ITALY			
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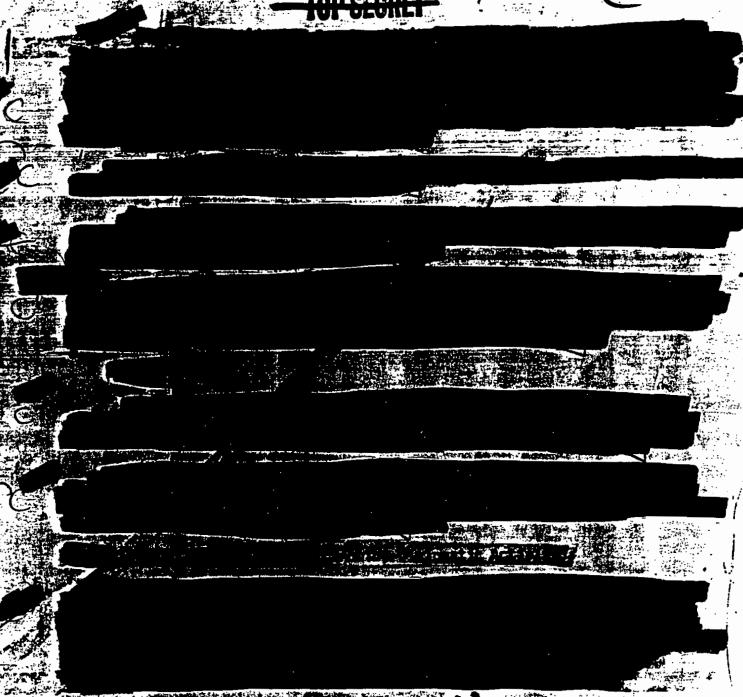






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--(U) The Iran-Iraq conflict has apparently halted further consideration of the hostage issue by the Majlis for an indefinite period. Yesterday Majlis Speaker Rafsanjani said the Iraqi attacks were part of "a large US plot and" will have an impact on the destiny of the hostages.". Tehran Radio announced the Majlis had decided that the problem " of the hostages spies has been frozen idefinitely." Also yesterday the militants holding the hostages announced that hostages in six cities were being transferred.

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TAD CORDET R# 19 NOFORN NOCONTRACT/ORCON/WNINTEL CHRONOLOGY OF SIGNIFICANT EVENTS 5 - 17 AUGUST 1980 CLASSIFICATION REVIEW ED 12355 CONDUCTED ON 12 NOU 9 5 Aug - (U) No Significant Activity DERIVATIVE OL EY DO O I N M DECL DOWNGRADED TO 6 Aug - (U) No Significant Activity REVIEW ON DANR 7 Aug - (U) No Significant Activity DERIVED FROM 8 Aug - (U) No Significant Activity Aug 🦛 9 Aug - (U) An Iranian-sponsored conference to protest Israel's declaration of all of Jerusalem as its official capital was convened in Tehran. In a speech to the conference, Ayatollah Khomeini criticized the Soviet Union for its intervention in Afghanistan and for supplying arms to Iraq. Khomeini also called for the export of the Iranian revolution to "all Islamic countries." 10 Aug - (U) No Significant Activity 11 Aug 12 Aug - (U) Former Education Minister Mohammad Ali Raja'i was appointed Prime Minister of Iran. 13 Aug1 13 Aug 4 (0)-14 Aug - (U) No Significant Activity 15 Aug - (U) No Significant Activity 16 Aug - (U) No Significant Activity 17 Aug - (U) The British Embassy in Tehran temporarily suspended operations and withdrew most of its staff and their dependents. NOFORN-THORNAL

TOP GEORET CHRONOLOGY OF SIGNIFICANT EVENTS 18-21 AUGUST 1980 18-21 Aug -

- 18 Aug (U) Unconfirmed reports claim that LTG Hassan Yazdi, Chief of Communications under the Shah, committed suicide. Yazdi was being sought by Iranian authorities for alleged participation in last month's coup attempt.
- 21 Aug (U) According to Iranian state radio, Ayatollah Khomeini's doctors have appealed to the public to refrain from making unscheduled calls on the Iranian leader in order to safeguard his health. Khomeini has been quite active lately, and his increased involvement in governmental affairs may have aggravated his cardiac ailment.
- 21 Aug (U) The Soviet Union has agreed to an Iranian demand to close one of its consulates in Iran. Moscow announced that it was closing its consulate in Esfahan.

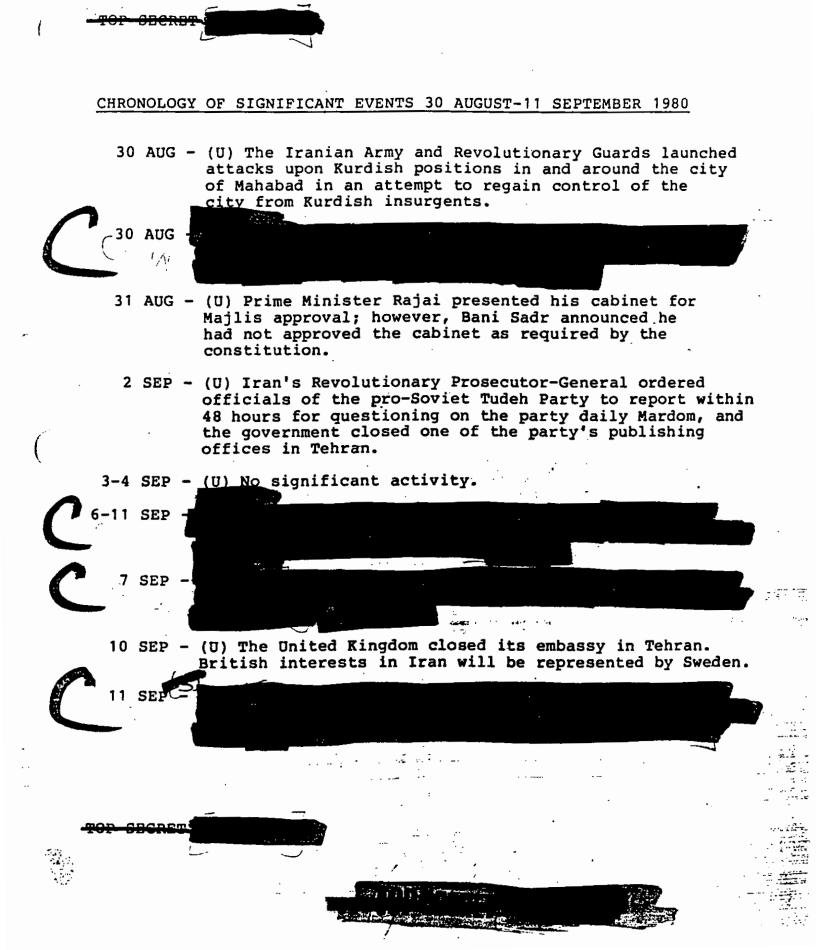
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CHRONOLOGY OF SIGNIFICANT EVENTS 22-28 AUGUST 1980

22-28 AUG -22 AUG - (U) The revolutionary courts in Khuzistan, Iran banned all activities by the Tudeh Party, the Fedayeen, the Mujahedin, and the Paybar in two of the provinces larger cities, Abadan and Khorramshahr.

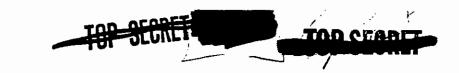
25 AUG - (U) The militants threatened to kill the American hostages if the US attempts another rescue, and claimed that the Americans have again been relocated in order to prevent a second attempt.





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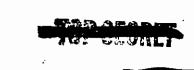




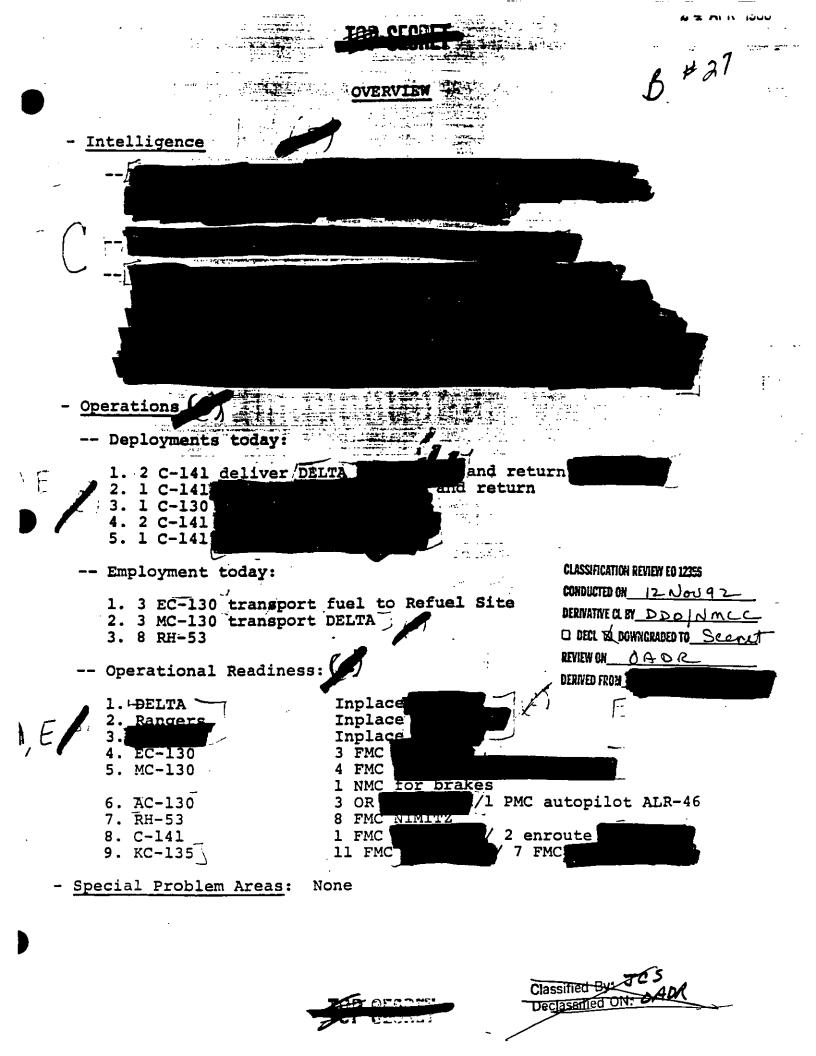
CHRONOLOGY OF SIGNIFICANT EVENTS 12-22 September 1980

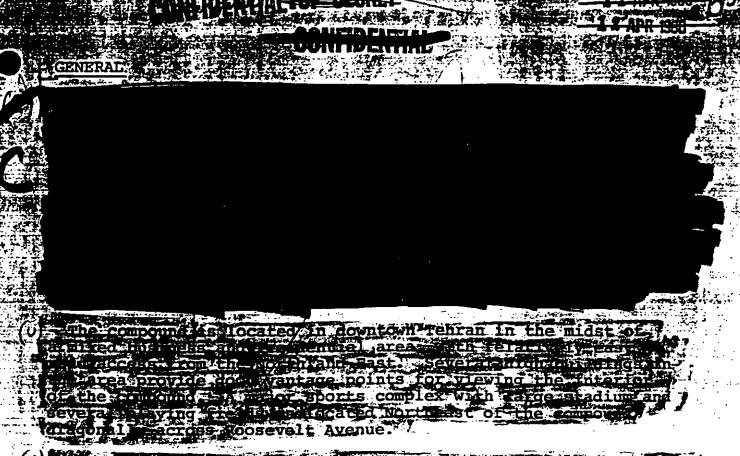
- 12 SEP -(U) Ayatollah Khomeini stated the hostages could be released if the US returned to Iran the property of the late Shah, cancelled all financial claims against Iran, promised not to intervene politically or militarily in Iran, and unblocked Iranian assets presently frozen in the US.
- 12-22 SEP- (U) Border clashes continue along much of the central and southern border regions. Iraqi forces reportedly seize several Iranian border positions and Iranian forces reportedly attempted to retake some of the disputed territory.
 - 17 SEP- (U) Baghdad abrogated the 1975 Algiers Accord and claimed sovereignty over the entire Shatt al-Arab river which forms the southernmost portion of the border.
 - 21 SEP -(U) Iranian gunboats fired on a merchant ship in the Shatt al-Arab. Iraq reportedly attacked and drove off one Iranian gunboat and destroyed the other.





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(U)-Weather at this time of year is in transition from cold wintry weather to the long hot summer period. Skies are generally clear to partly cloudy. Average low temperatures of 40°F increasing to 60°F and highs of 50°F increasing to 90°F. The chance of percipitation decreases from an average high of 7 day in March to 1 day in June. With this decrease in rainfall and increasing gusty surface winds, blowing dust or sand reduces visibility 1-2 days during the month.

CLASSIFICATION REVIEW ED 12356

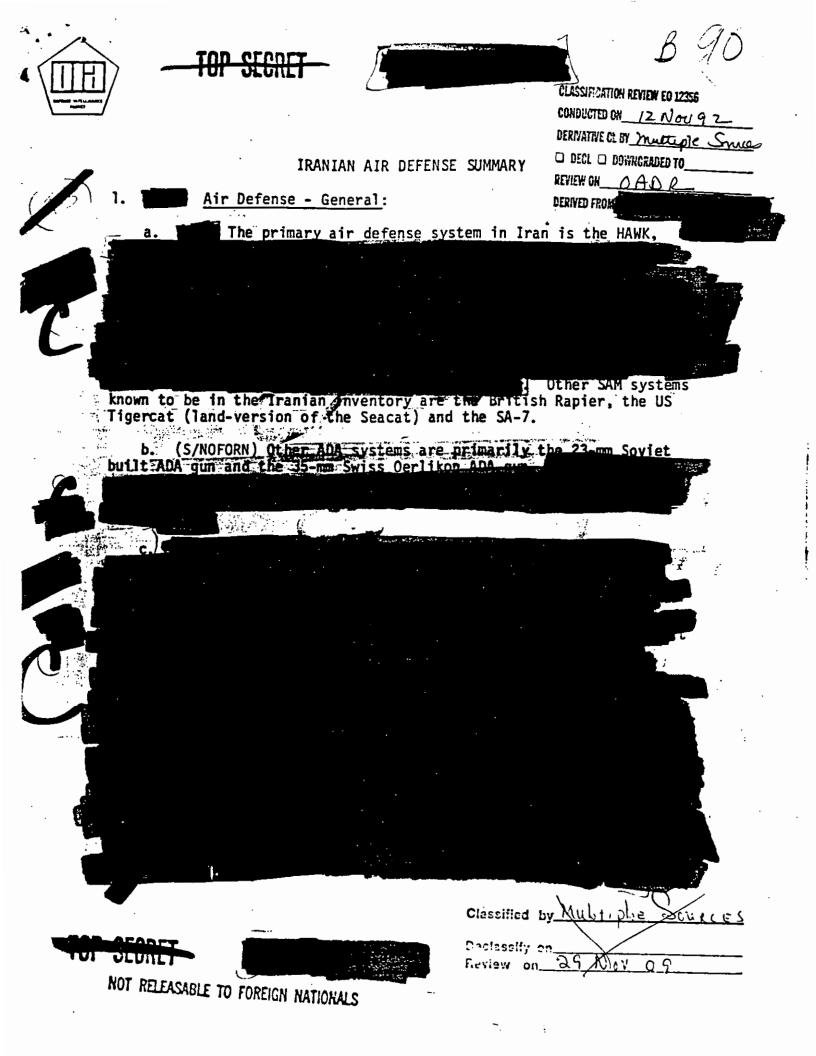
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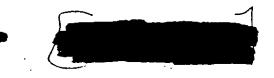


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JEUNET 2 4 APR 1980 1832 100 SUSPECTED HOSTAGE LOCATIONS Although all hostages were reportedly again in the characteristic the IRC team on 14 April 1980, it would be dangerous to pressue all hostages are being permanently held in this location. though all hostages were reportedly seen in the Chancery by 13.24 and the state of the CLASSIFICATION RETTEN ED 12355 てっし CONDUCTED O DOOI DEENVATTVE CL BY D DECL & DOWNGRADED TO GADR REVIEW ON DERIVED FROM ૾ૡૻ૽ૼૡૼ Classified By: DJ soA Declassified ON





2. (T\$ <u>I-HAWK SAM System:</u>

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a. (c) solid-propellant, surface-to-air missile capable of delivering high explosive, blast fragmentation Million the surface of a line capable of delivering high about kilometers at altitudes from

b. (S/MOFORN)" The HAWK system's Irack-on-Jam and Home-on-Jam capabilities make it even more effective against electronic Jammers.



d. (TS/III) Iran's HAWK systems were only in the initial stages of deployment at the time of the change in governments, and an integrated command and control capability is unlikely. Furthermore, they were extremely dependent upon the US for spare parts and for maintenance technicians to maintain the apparatus. Interstance is frequent interstance probably has not been performed and spare parts are probably in short supply

Rapier SAM System:

a. (S/NOFORN) Rapier is a fair-weather, mobile, surface-to-air missile system designed for point defense of airfields and battlefields against high-speed low-flying tactical aircraft.

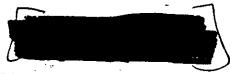
b. (S/NOFORN) A Blindfire radar guidance system for poor weather operation has been developed and is offered as an optional add-on unit to the Rapier system.

c. There are currently 250 Rapier missiles and 52 missile Taunchers in Irangen is designed for point defense of airfields. It has a maximum intercent range of the kilometers and a maximum intercept altitude of the maximum acquisition range for the Blindfire radar is kilometers. It has a visual target system which is radar assisted.



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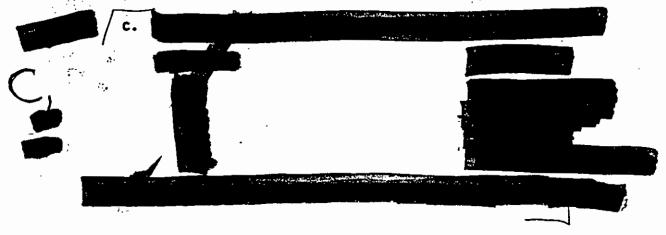
NOT RELEASABLE TO FOREIGN NATIONALS

of small tactical targets, such as airfields, against low-level airborne attacks. The missile also has a limited capability against surface targets. Tigercat is principally a surface-to-air missile with an integral, two stage rocket motors. It delivers a maximum intercept to a maximum slant range of the kilometers and a maximum intercept altitude of the kilometers.

<u>Tigercat SAM System:</u>

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b. (S/NOFORN) The Tigercat missile is identical to Seacat. It has a cylindrical body flared to a square cross section at the wing roots. The forward half of the missile body is built up from sections of light alloy castings. The welded high-tensile-strength steel of the integral two-stage, solid propellant rocket motor forms the structure of the aft part of the missile body.



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SA-7 (GRAIL) SAM System:

a. (U) This man-portable, shoulder-launched, surface-to-air missile system exists in the basic SA-7a version and a slightly modified version designated SA-7b.

The operator aims the missile in its launch tube at the target and fires when the heat-seeking missile locks on to the infrared radiation from the target. The SA-7 is effective against helicopters and slowflying aircraft at low altitudes, but the limitations of the uncooled infrared detector and low missile velocity prevent it from being effective against high speed targets.

(C) 6. (TS Antiaircraft Guns:

(S/NOFORN) The Iranian SAM system is based principally on I-HAWK, but also includes Rapier. Tigercat and SA-7, is supplemented by Swiss Oerlikon 35-mm radar- or visually-controlled ADA guns as well as ZU-23-2 and ZSU-23-4 Soviet Supplied ADA guns.

a. (U) The Swiss twin 35-mm antiaircraft gun, 1 ZLA/353 (Derlikon-Contraves), is a gas-operated, automatic weapon with a cyclic rate of fire of 550 rounds per minute per gun -- a total cyclic rate of 1,100 rounds per minute for the weapon, Each gun has a hopper which accommodates 56 rounds. A "ready-round" container with 63 rounds is positioned behind each hopper. The total of 238 is assembled in 34 clips of 7 rounds each. The HE projectile has a self-destruction fuze which operates after the round is inflight from 8 to 10 seconds.

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(1) (U) Electronic fire control with a Superfledermaus radar is provided for fully automatic elevation and traverse. Furthermore, the weapon can be either power operated or manually controlled by one man, independent of the fire control system.

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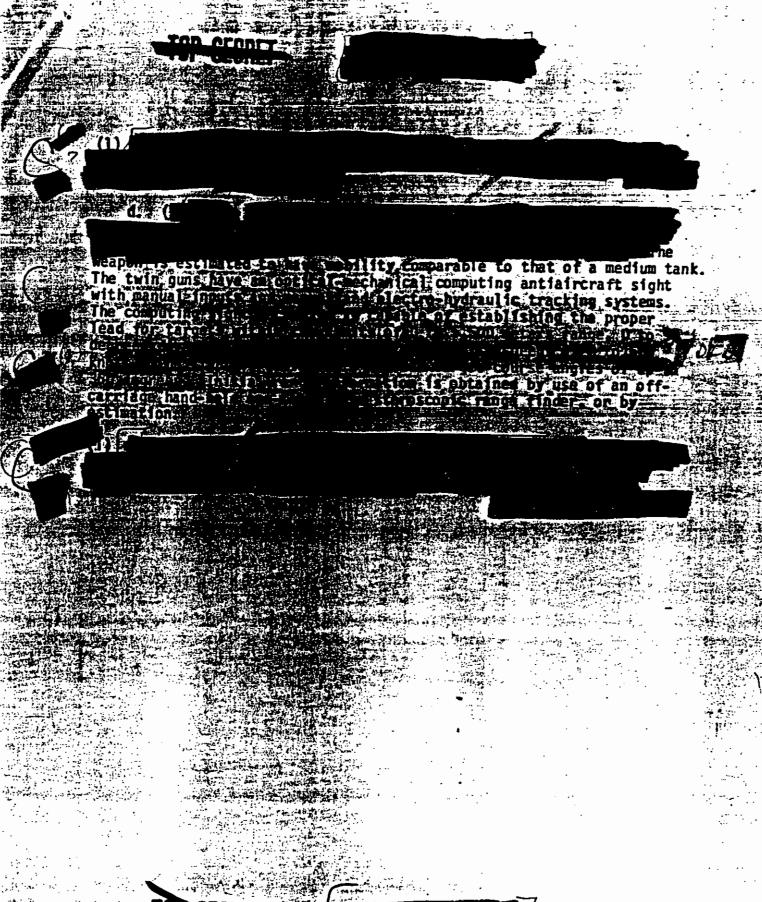
(2) (U) By means of an electro-hydraulic mechanism, a feature of this weapon, it is possible to go from the traveling position to the firing position in approximately three minutes, or from firing position in approximately four minutes.

(3) (7. The 35-mm Oerlikon AA gun has a maximum vartical range of the and a maximum horizontal range of the The tactical AA range is the when the "Superfledermaus" fire control radar system is being utilized. The tactical AA range is defined as the range at which an aircraft could expect to receive AA tire with a reasonable probability of hit. If only the back up optical mechanical fire control system is being utilized, then the range is The Superfledermaus" can be employed with the system is all weather of table and has a maximum detection radar of the system is all weather of table and has a maximum detection radar of the system is all weather of table and has a maximum detection.

b. (U) The Soviet twin Ai gun ZU-23, first shown in 1964, is a dual purpose weapon suitable for employment in both an AA role (as its "ZU" designation implies) and in an equally formidable direct-fire ground role against personnel and light armor. It is mounted on a towed light two-wheel chassis with disc-type wheels which tilt outward at the top when the weapon is emplaced, thus providing freedom of movement around the gun as well as removing the weight of the gun from the wheels when firing. AA fire-control is by means of an optical-mechanical computing sight.

c. C. CONSTITUTE Soviet self-propelled antimicraft weapon system, ZSU-23/4 is mounted on a full-tracked chassis. The weapon system consists of quad-mounted 23-mm automatic guns with a radar as part of the on-carriage fire control. The weapons are similar to those of the towed ZU-23, with modified (liquid cooled) barrels and different flash hiders. The entire turret is enclosed except for a cutaway portion on the forward end of the turret for gun elevation. The chassis is basically a modified ASU-85 using a flat track torsion bar suspension system, with six single road wheels on each side. The vehicle is not amphibious.

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WORKING PAPAR FOR J-3 SUBJ: =Qasr Prison (R9mt no. 302)

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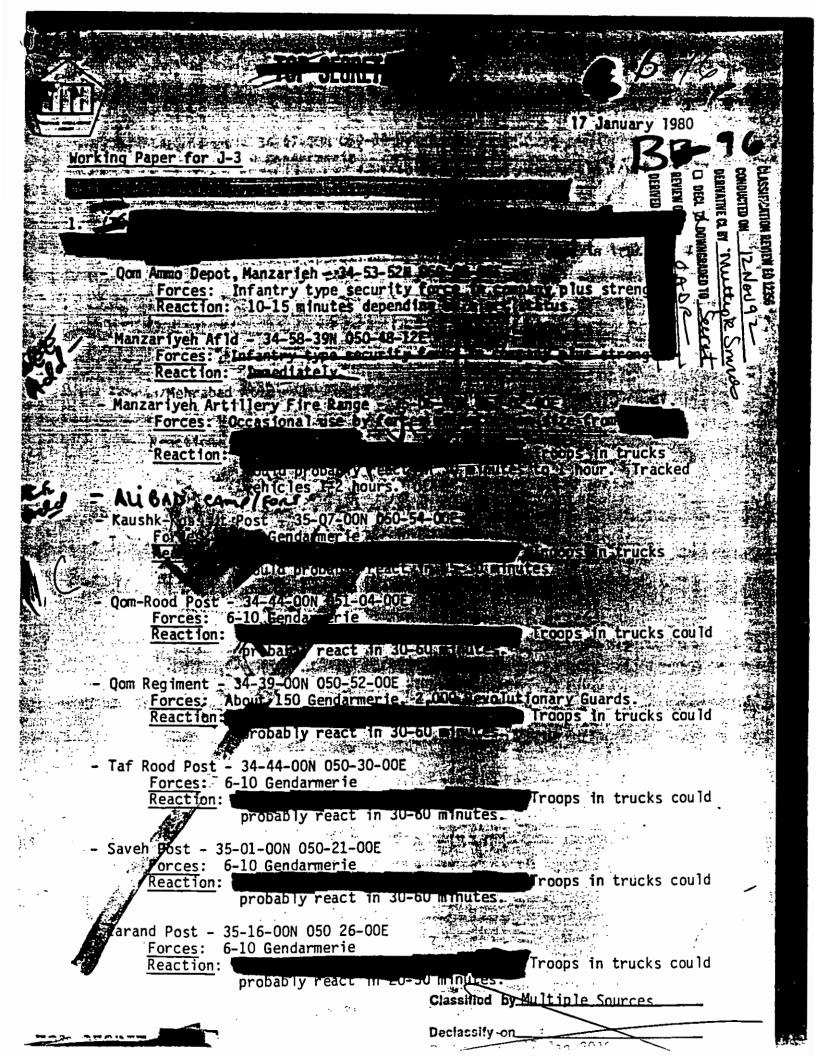
US Embassy as indicated on the accompanying map. It is the National Police Prison, and can house at least 2500 prisoners. After the revolution in mid-February, the prison was used to encarcerate, try, and in most cases execute many of the senior civilian and military officials of the Shah's regime. Around June 1979, there were complaints about the poor administration of the prison by the revolutionary committee in charge, and most of the prisoners were reportedly transferred to Evin Prison. Case was subsequently left in the hands of the police.

- (U) Evin prison is a former SAVAK (secret palice) prison located in northern Tehran approximately one mile west of the Royal Tehran Hilton Hotel (exact location unknown).

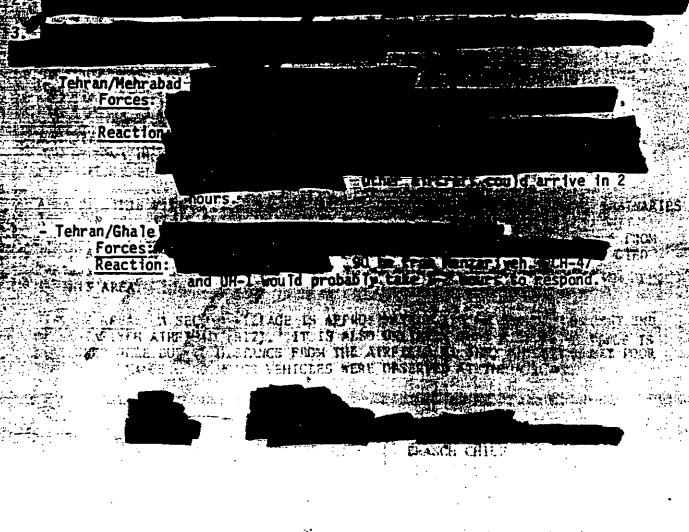
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SECRET/NOFORM



Jafar-Abad Post - 34-47-00N 050-34-00E Forces: 6-10 Gendarmerie Reaction: Located approximately 01 Freedom Freedom in trucks could Forces: 4-8 personnel manning Reaction: Located approximately 01 Freedom Freedom Freedom In trucks could Reaction: Located approximately 01 Freedom Fr



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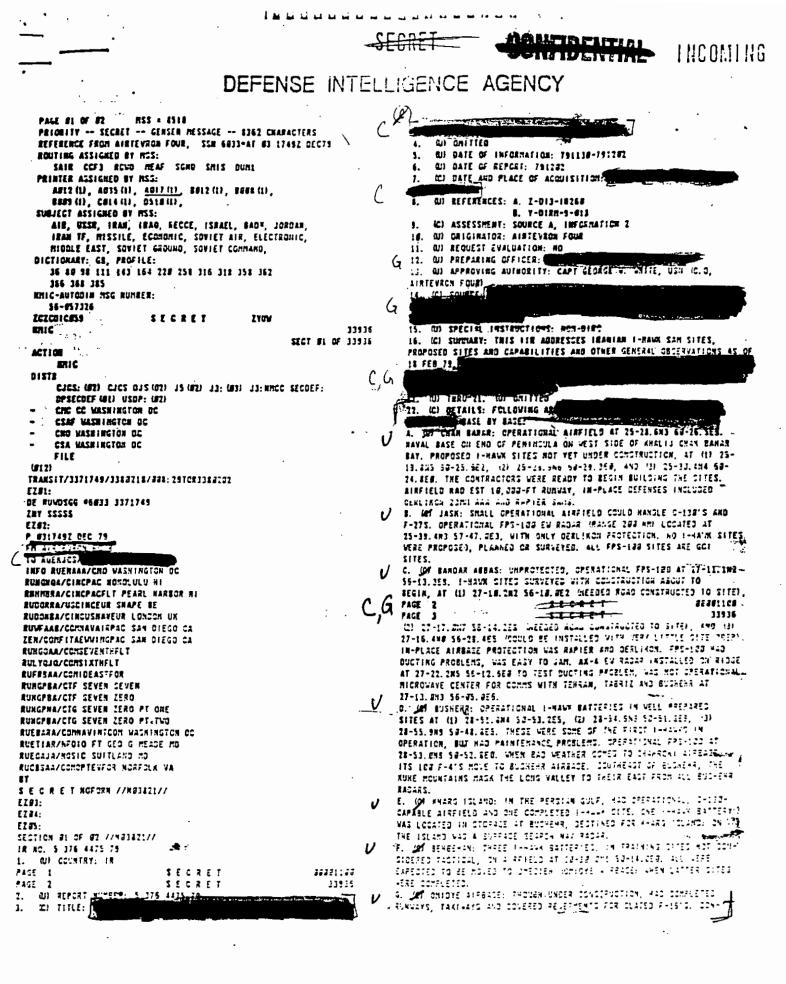
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B#99 OINT CHIEFS OF STAFF <u>AFAR</u> MEMORANDUM ilie-Date 01 life To: - Lucu Subject: and in face attached is a copy of the report ilmen miten general and nner Len Gen Shatter he CONDUCTED ON 12 N & C CLASSIRCATION REVIEW ED 12356 C DECL C DOWNCRADED TO Æ DERIVATIVE CL BY DERIVED FRÓ REVIEW OH TABAFAD

OFANTI -79 TAR A 6 In-place, operational, tactical I-HAWK sites: + Bushehr - 3 ea. + Vahdati - 3 ea. + Tehran -- 2 ea. In-place, operational training sit + Behbeham ----- 3 ea + *Hashimabad -- 3 ea. + Aemnan Range - 1 ea. -- Sites near completion: * Kharg Island --- 1 ea + *Bandar Mashur - 1 eas + Avhaz ----- 3 ea + Tehran ----- 2 🐔 -- Sites requiring little preparation + Chah Bahar ---- 2 eal + Bandar Abbas + Childye AB - 3 ea - 83 + *Bandar Mashur - I ea + *Shahroki AB --- 2 ea + 🕈 İsfahan ----- 2 ea 3 * Data not previously known to DIA evaluates MANK crew ability as poor and indicates that the ing Program was never completed. I suggests that at best, recur Raytheon Trathing Program was never completed. could probably man 8 batteries, but more probably, no batteries are operation also provided ainfield, AAA gun, and EW radar informa-"Ution which is being evaluated. OFAD?T TOD JEUNE ℃issol"tet by__





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DEFENSE INTELLIGENCE AGENCY

PACE #2 OF #2 -#55 = 8518 STRUCTION WAS ABOUT TO BEGIN ON SURVEYED I-HAWK SITES AT LI IS-X3. 6#2 49-37. 386, 121 30-45. 789 49-29. 781, AMD 133 38-55. 881 49-17. BER. 1-HAWK BATTERIES COULD BE INSTALLED AT ALL PROPOSED SITES AROUND ORIDTE AR, BANDAR-E-MASHUR AND ABANDAN WITH LITTLE SITE PREP OUE TO FLAT TERREIN, BUT IRAMIANS WERE NORE INCLINED TO EXPENSIVE, BY-THE-BOGK SITE PREP. H. AT BANGAR-E-MASHUR: THE I-HAWK SITES WERE PROPOSED LTO PROTECT THE REFINERY, TANK FARM AND PIPELINESS, ARD-40 - 30-32, JRL 49-63. 456 ECRISTRUCTION WAS AS PERCENT COMPLETED, AND (2) 26-32. 30. 49-13-463 ECRISTRUCTION WAS ABOUT TO BEGIN). ALGUGSIDE PIPELINES FROM PORT AREA. VERE GREAT PILES OF INCOMING CARGO. NO MADUN OUTRESIVE VEAPONS IN PORT AREA AND NO NAVAL SNIPS SEEN IN PORT, I-MANNESSITES WERE TO THE SURPORTED FROM ONLOVE AS OR ANYAL AS. I. STADE DANI ABADAN: HUNDREDS OF OIL STORAGE TANKS AND MANY SHIPS/DOCKS LINE BOTH SIDES OF AIVER. AUSSIAN FLAG SHIPS SEEN ON IRAGI SIDE. VERY LARGE REFINERY LOCATED AT 30-21. 484 44-15. SET. CU 38-18.488 WA-19-183 - 188 AL ADELA CHARACTER AND THE ALL ADELA CHARACTER AND ALL ADELA CHARACTER AND ALL TRACE I-HAVE SITES, 65 PERCENT CONFLETE, LACADO WATER AND ELECTRICITY HOOK-UP, AT 11 31.24.282 48-32.522, 00 31-25.283 48-52. JEZ, AND CH 31-12. JNB 48-42. DEL CONTINCENCY SITE PROPOSED AND SURVEYED AT 31-12, DIT 48-25, SEE WOULD REQUERE LITTLE SITE PREP. TETROR OLV IN CITT CENTES ON WEST SAME OF RIVER. AND DEFENSE. SATTALION NO AT 31-23.3NS 48-33.522 WAS 75 PERCENT COPPLETES, VOULD CONTROL DEFENSES OF OIL FIELDS, BEFINERT, MORREA BIN AND PORT, AND PUSSIBLY, THE I-BAWK SITES AT BANDAR-E-MASHUR AND ABADAN. "R. C) DEZFUL AREA: MAJOR AGRICULTURAL AREA, ALL INRIGHTED FROM NYCROELECTRIC DAY AT 32-36. THE 48-27. SER. VANDATE AN BASE HAD T-S'S SELDEN PARKED IN REVETWENTS AND DUNNY F-S'S AT NORTHWEST END OF RUNUATS, TWO I-HANN BATTERIES WERE IN STOLAGE ON ME, WITHONAME FROM COMPLETED SITES AT 32-16.284 47-51. 027 AND 32-22.584 47-41.4EB DUE TO VULMERABILITY TO IRAGI ARTILLERY. ASSOCIATED WITH THOSE Sites and with Vandati an Vas an FPS-100, "Cperational at 32-21.289 47-46, 7E8. PROTECTING AN SERE THREE I-BANK ANTIFACTER OPERATIONAL AT (1) 32-25.8HB 48-28.7E8, (2) 32-28.7HA CONTRACTOR (3) 32-23.7H7 48-13.2E8. PRESE VERE THE BEST -LED AND -MANNED BATTERIES IN IRAN, BUT NORE VOULD HAVE TIME TO ACQUIRE, LOCK-ON AND FIRE AGAINST LOW-LEVEL TOTS APPROACHING FROM MORTRVEST, DOWN VALLEY TO AND POPPING UP OVERSTHE DAN. THAT APPROACE IS HASHER AT HUNE TANGEVAN MIS VITH. SHEAR SIDES TO NORTH

L. 201 ESFAMANE, -MANK SITES PROPOSED, SURVEYED WITH CONSTRUCTION EAROUT TO BEGIN, FAT (1) 32-45.7HL 52-81.7ES, (2) 32-51.6H7 51-44. DE4 BT EZ86: 46833 AMNOTES YM 661 PAGE 4 BJUR1188 BKNM EL87:

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DEFENSE INTELLIGENCE AGENCY

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EFERENCE FROM AIRTEVRON FOUR, SSN 6652 AT #3 17452 DEC74	FOLLOWING APPROACH WAS MEPROTECTED EXCEPT BY AN OURLINGH: SOUTHVEST
BOUTING ASSIGNED BY MSS:	TO DAM, SOUTHWEST TO JUST SOUTH OF STEEL MILL, THEN HORTHWEST PAST
The SAIR CCF3 ECVO MEAF SGRU SHIS DURI TETTING AND	SOUTH OF CITY TO NEW ESFANAN AN, NOW NAMED AND DATE AD. APPROX 2008
PRINTER ASSIGNED BY RSS:	BUSSIAN WORKERS, FECHRICIANS AND DEPENDENTS WERE IN AREA, WITH HOUS-
AR12 (1), AR35 (1), A017 (1), RE12 (1), RE88 (1),	186 AT 32-32, 2H2 \$1-18, 8E3 AND CLUB AT 32-23, 7H7 \$1-16, 7E8, MANY
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STRIECT ASSIGNED BY MSS:	32-37, 388 51-14-328, Oren 400 HUEY (BELL 2:4) HELOS AT 32-35, 883
AIR, USSA, IRAN, RECCE, BADT, IRAN TF, ECONOMIC,	SI-JS. SEG. AN CHELOS TRAINED AT STAGING AREAS AT J2-J1. SNA
	\$1-51. JES, 470. BNA 51-55, EE4, AND J2-43. CV2 52-11. EE5. P055
SOVIET AIR, ELECTRONIC, RIDDLE EAST, SOVIET GROUND,	31-31, 253, 20 TH SHOT 31-33, 254, AND 31-43, 411 35-11, 513, 1444
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	THE LEON AND RECEDUATE RELAY TO TENERS AND TRANSMELL, AT 15-49-345
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- CHC CC WASHINGTON OC	PRETECTED BY RAPIER AND GERLIKON.
- CSAF WASHINGTON DC	A BE TERRAR OF S THANK BATTERIES AT 35-29. BAT S1-21. SEE AND
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- CSA VASHINGTON BE	I-HAME BATTERIES, USER FOR TRAINING SCON TO BE HOUED TO SITUATING
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ZHY SSSSS	HIGH-DOLLAR SPAPES. EXPERDABLE ELECTRONICS WERE STORED ATTACK
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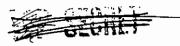
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070313 Item Number: Intelligence Historical Report CLASSIFICATION REVIEW ED 12355 J2, JTF 1-79 12 Nov92 CONDUCTED ON DERIVATIVE CL BY MULTUPL Mehrabad Layout and Defenses SUBJECT: DECL CKOOWINGRADED TO TIMEFRAME: July 1980 - December 1980 REVIEW ON UADR DERIVED FROM SUMMARY: USE 1. (2) In late June 1980, JTD considered A(Mehrabad to be a prime option, for FORCE INSERTIO Air Staff 2. (U)to be the J2 focal point was Att: for Mehrabad intelligence and air defense) J2 obtained A (=(-,-3. 4. (1), J2 mapped Mehrabad defenses and passed information to all prime using agencies (101st, 150W, DELTA AWACS).) A complete-scale model of Mehrabad was built for 5. AC study by possible attacking forces. J2 created grid maps and identified threat positions and weak points. J2 obtained collateral material from C,G J2 provided recommendations to the J-3 planners and all prime users.) J2 provided suggested ground routing from Mehrabad to the Embassy and MFA, time schedules and possible reacting forces analysis to the J-3 planners. Classified B Declassified ON: OF

(5) J2 maintained daily files and capability estimates (DIA and COMMENTS: (3) 1. (3) Despite heavy concentration of AA, Mehrabads night defensive capability was not insurmountable. Prior to the war, Iranian AAA reaction times and general reaction capabilities as a whole would probably have allowed a successful assault on Mehrabad. 2. (U) AFter the onset of the war, Mehrabads reaction capabilities were considerably improved. As a result, the risk level to an assault on Mehrabad was correspondingly higher.) With the higher risk and the reported hostage moves, Mehrabad was essentially discarded. The Concert was replaced with a plan utilizing AC-130's and ABC Cobras to With the removed, the environment over Mehrabad was operable **RECOMMENDATIONS:** 1. Juit J2 request an update analysis from DIA and at least once a month. (J J2 PERSONNEL INVOLVED: **ATTACHMENTS:** (c) 1. Mehrabad Grid with Threats (old) 2. New Mehrabad Grid (night readable) 3. Sample Intel Report on Mehrabad 4. Tehran Airfield Facility Report



25 July 1980

SUBJECT: Tehran/Mehrabad Reaction Study WORKING PAPER FOR J-3

> 1. (<u>TOP SECRET</u>) The enclosed study provides an analysis of the probable Iranian reaction-to a US attack on Tehran/ Mehrabad Airfield. The following assumptions are made:

> > - The attack occurs between 0001 and 0400 hours.

The attack occurs on a Friday.

- Iranian communications remain intact.
- Iranian electric power system is not disrupted.
- The attacking force is not detected prior to D minus 15 minutes.

2. (CONFIDENTIAL) The enclosed overlay is keyed to the Tehran and Vicinity (Special) 1:50,000 map sheet and depicts the probable route(s) from installations in Tehran from which Iranians may send reinforcements to Mehrabad.

6

3. (<u>CONFIDENTIAL</u>) The detailed Tehran city study, with photos and overlays provided previously. <u>supports this</u> Tehran/Mehrabad Reaction Study.

> COL, USA Chief, Middle East Branch Western Division Directorate for Research

> > WORKING PAPER

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GROUND DEFENSE

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Revolutionary Guards - est 50 men
 Airbase Guard Force - est 50 men
 est 100 men
 Air Defense Forces - est 125 men

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The expected actions taken by these forces against an attacking force are described below.

Revolutionary Guards: The first armed force to react to an assault on Tehran/Mehrabad Airfield would be the Revolutionary Guards assigned to the facility] They would react almost instantly with vigor and spontaneous uncoordinated action. While we are uncertain of their number, we would expect the estimated fifty Revolutionary Guards to be 5 armed with UZI sub-machine guns and G-3 semi-automatic rifles. Their force would likely be scattered in and around the airfield. Their reaction would likely be offensive in nature and serve to bring them in contact with the attacking force. If the first wave of Revolutionary Guards is beaten back decisively, any succeeding attacks are likely to be less determined. "It is pointed out that, while the Revolutionary Guards at Mehrabad are imbued with revolutionary zeal and dedication to the revolution, their experience lies mostly in conducting administrative and security checks at Memrabad against unarmed civilians. They have little, if any, actual 1.1 combat experience against an organized military force.

7 - Airport Guard:

probably be approximately fifty! Airport guard individual responses, while at their posts, would probably be to report to the guard commander and remain at their posts for further orders. The response of the guard force commander to a significant US presence at the airfield would probably be to have his personnel assume defensive positions and wait for guidance from the airbase commander. The chief effect of airport guard actions would be to serve as a "tripwire" for alerting the military chain of command. Both in the short-term and long-term, military impact of these guards on US force activities would probably be negligible.

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- Air Defense Forces and the transforces number of an are structured to be an an are bivouaced in cents near antir on position. These forces could be brought to bear rapidly (and the against ground targets, providing the targets were illuminated.

small guard force <u>(less than 25 men</u>) deployed at night which would probably assume defensive positions around the facility and await further orders, rather than join in repelling an attack on Mehrabad. It is possible a contingency play for reinforcing the strike force at Mehrabad includes

however, their combat effectiveness as infantry is considered low. It such a plan does exist, arrival of these troops [estimated 50 - 100 men] at the [Mehrabad main terminal] area is estimated to take/45 - 60 minutes] after the force is notified. /These artillerymen would be armed with G-1 and G-3 rifles, .50 calibre machineguns, 90 mm rocket launchers, M-79 grenade launchers, and 57 mm recoilless rifles. We do not belleve that Iranian plans to defend Mehrabad include the use of preplanned artillery fires from areas around the airport. Positioning of field artillery pieces [would be nearly impossible.]

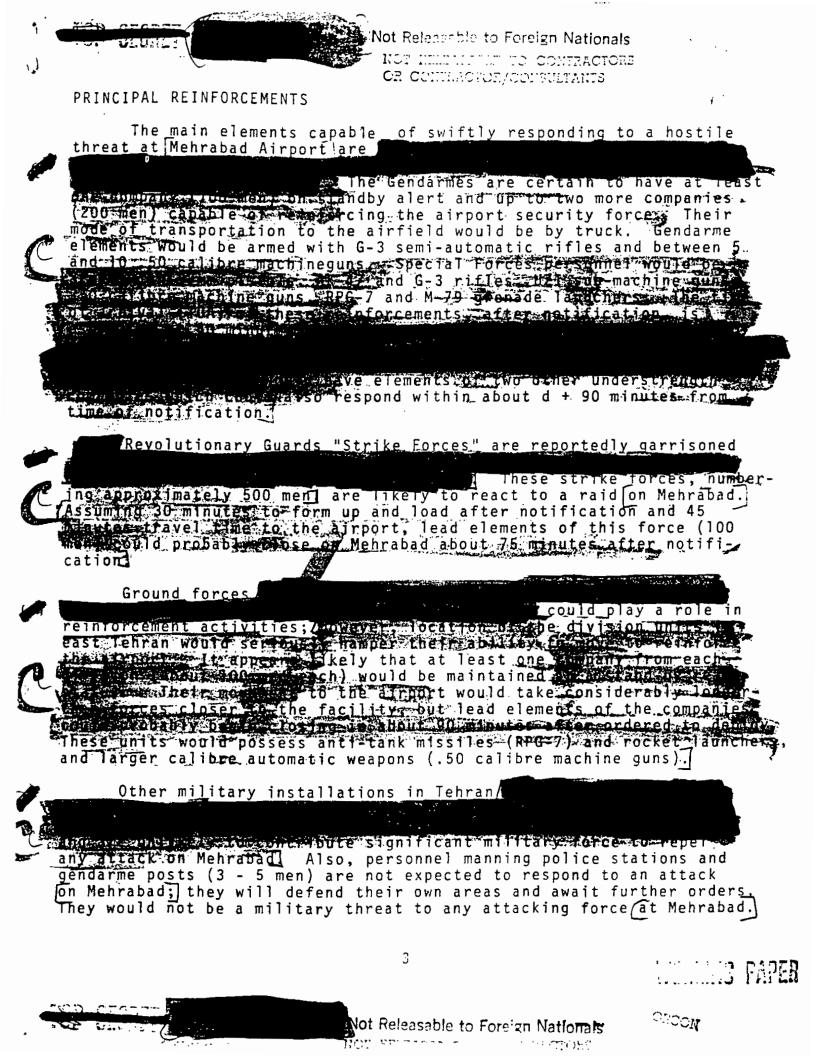
POTENTIAL REACTIONS

US actions at Mehrabad not only would prompt Iranian military reaction but also would initiate immediate Iranian reporting to higher echelons requesting reinforcements. While there is some chance that delay in notification might result, because of confusion or lack of clear guidelines in an emergency, the increased awareness of potential US actions leads us to believe that, under all but extreme conditions, reporting by Iranian forces would be fairly effective. Within the capital district,

We would expect potential reinforcements to arrive at Mehrabad using the existing city streets, converging on the airfield at the critical Shahyad Monument interchange. Also, its likely that all available reinforcements will not be focusing attention solely on the Mehrabad complex. Diversionary tactics could cause potential reinforcements to be dispersed elsewhere.

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REACTION OF THE POPULATION

Certainly the largest, and perhaps the most significant, external consideration of an attack against Mehrabad is the local civilian population and their reaction to the military activity Within 15 minutes after the first exchanges of fire, curious there. Iranians will arrive_outside [the airfield] and will cluster around the Shahyad Monument, immediately east of the [airport] entrance. Within one hour, their number could likely swell to 50,000 people. They would not attack US forces unless provoked; however, inadvertant, careless, or deliberate shots fired into the crowd would provide martyrs and this aggressive action would turn the curious passive throng into a mob with aggressive intentions against the-US force without regard to its personal safety. The outpouring of civilians into the streets near the airfield would make vehicular movement extremely difficult, especially in the area of the Shanyad Monument. The probable effect of the crowds around the airport would be to sTow the response times given for those units arriving at the airport any later than 30 minutes after the initial exchange of fire and possibly to block any movement around the Shahyad Monument after one hour.

AIR DEFENSE - IIAF Aircraft



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Assuming that the Astr Warning Communications System (AWES) is intact, could arrive at Mehrabid Airbase within

in passing the alert through the AWCS could significantly it to IB aircraft in passing the alert through the AWCS could significantly it is and/or delay, time. This response time assumes a flight speed of 600 mph and aircraft alert status of 5 minutes and 10 minutes. These aircraft, unless configured for a preplanned ground support mission, would probably be configured for an air intercept role with 2 AIM-9 and 4 AIM-7 missiles and possibly with external functions of 1 and 1/2 hours for alert allocation probably be changed to ground munitions in about 1 to 1 and 1/2 hours for alert allocation (US crews estimate that it takes between and 45 minutes.) Uploading cold non-alert allocati would, take considerably and 45 minutes.) Uploading cold non-alert allocation for 11500 and an carry AGM 65A/Maverice and 11 modified for target identification for 11500 and an intercal for alert allocation and the allocation for 11500 and an intercal for allocation and the alert allocation for 11500 and and 45 minutes.) Uploading cold non-alert allocation for 11500 and and a some all modified for target identification for 11500 and an intercal for allocation and the allocation for 11500 and an intercal for allocation and the allocation for 11500 and an intercal for allocation and the allocation for 11500 and an intercal for allocation and the allocation for 11500 and an intercal for allocation and the 3/A launchers.

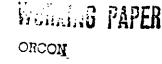
The decision to upload around munitions has traditionally been very highly ceatralized in the ILF. View of two previous a first the decision to upload the recent coun nlor . Sharrokf, it can be expected that the decision to upload ground munitions to respond to an attack at Mehrabad would be delayed until the situation were clarified. An additional problem involving delivery of ground ordnance in the Tehran area would be the lack of Formation delivery of ground to the ettack adainst specific ground targets. Loss of ground-to-air communications would further exacerbate the direction of attack aircraft. The TAF pilots would probably have no aversion to delivering ground ordnance against hostile elements at Mehrabad Airbase.

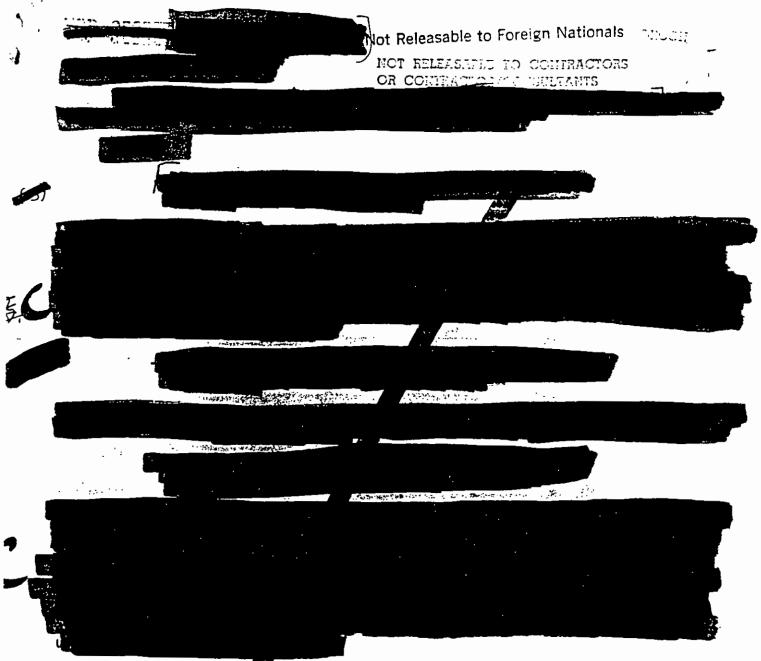
The F-14, while principally an air interceptor in the IIAF and not capable of delivery of ground munitions, would be employed at Mehrabad using 20 mm cannon. The second s

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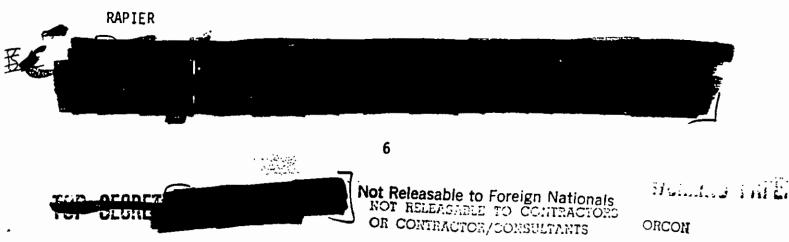
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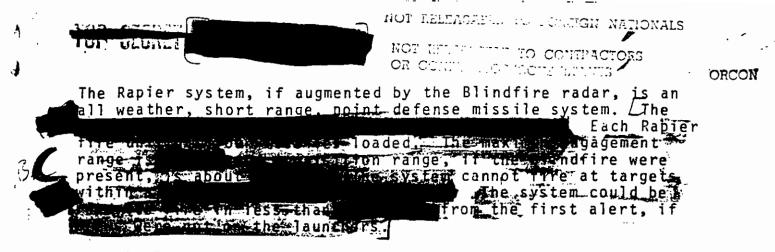
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The State of
The I-HAWK SAM system provides a good all weather ADA capability. The I-HAWK acquisition radar range extends to 100 km and the maximum engagement range of the system is approximately 40 km. The quality of the Iranian crewmen against high performance aircraft, especially in an ECM environment, is poor; but could be expected to be better against low slow flying aircraft. The I-HAWK system can be fired from a "cold start" by using power overrides, within 15 minutes from receipt of an alert.



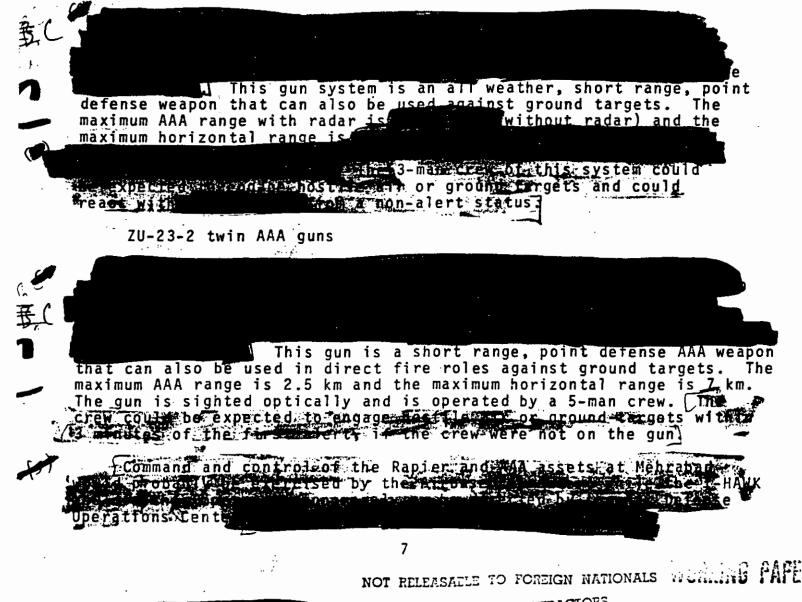


SA-7

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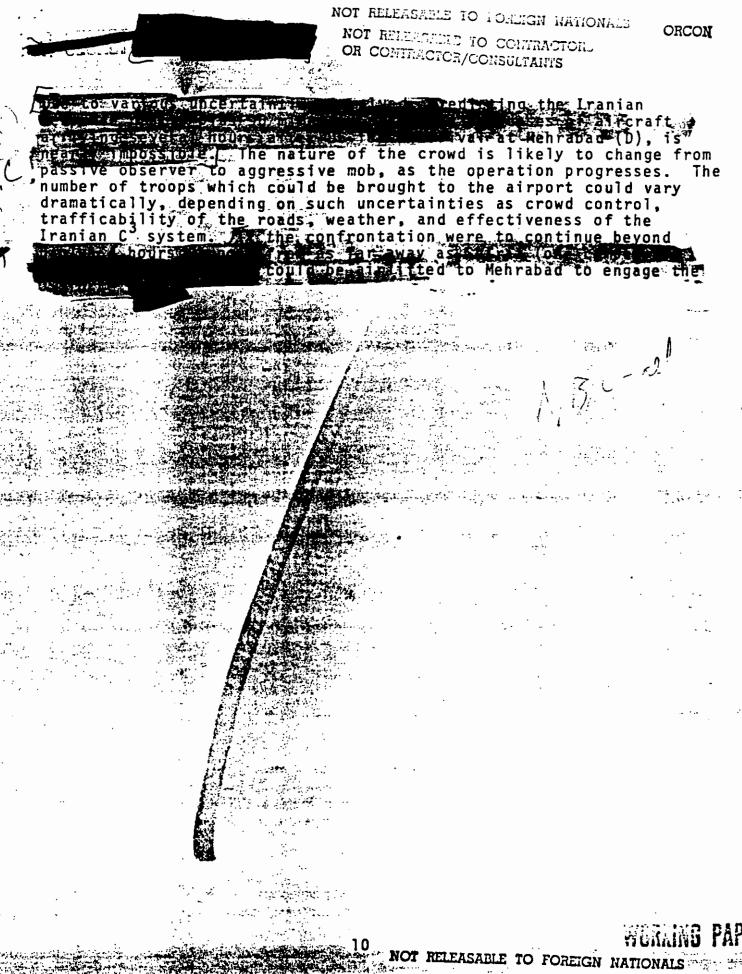
While Iran has 1,500 SA-7 SAM's in the inventory, no data is available to indicate SA-7 deployment locations. However, these man-portable, infrared-seeking missiles are used in point defense of vital areas such as airfields. Their presence at Mehrabad Airbase (cannot be completely discounted)

🐨 📜 OERLIKON, twin 35 mm AAA Guns



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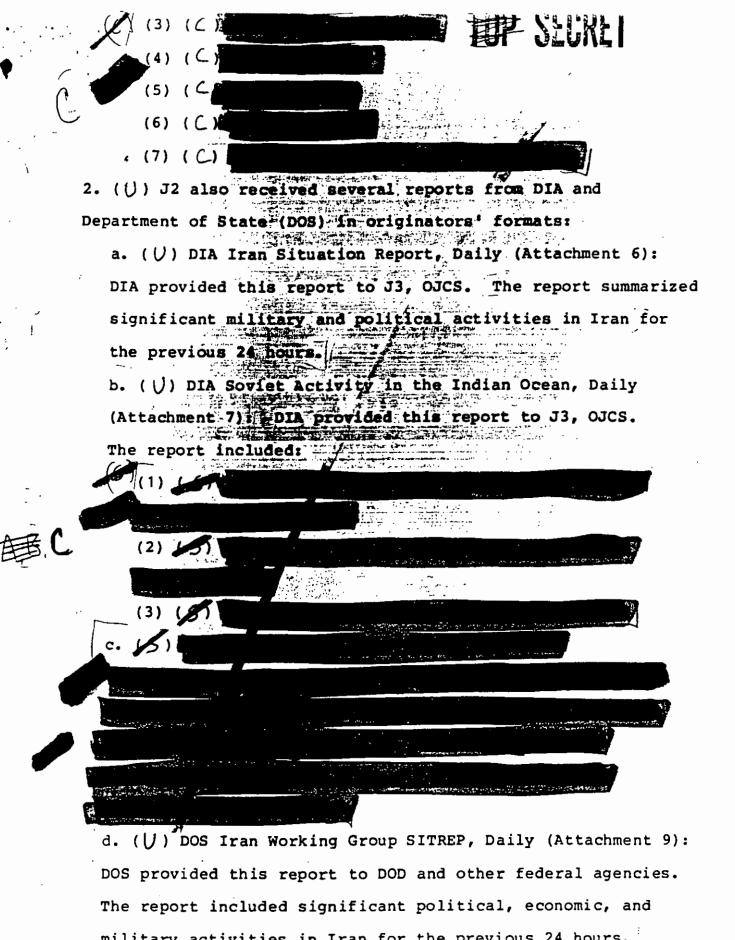
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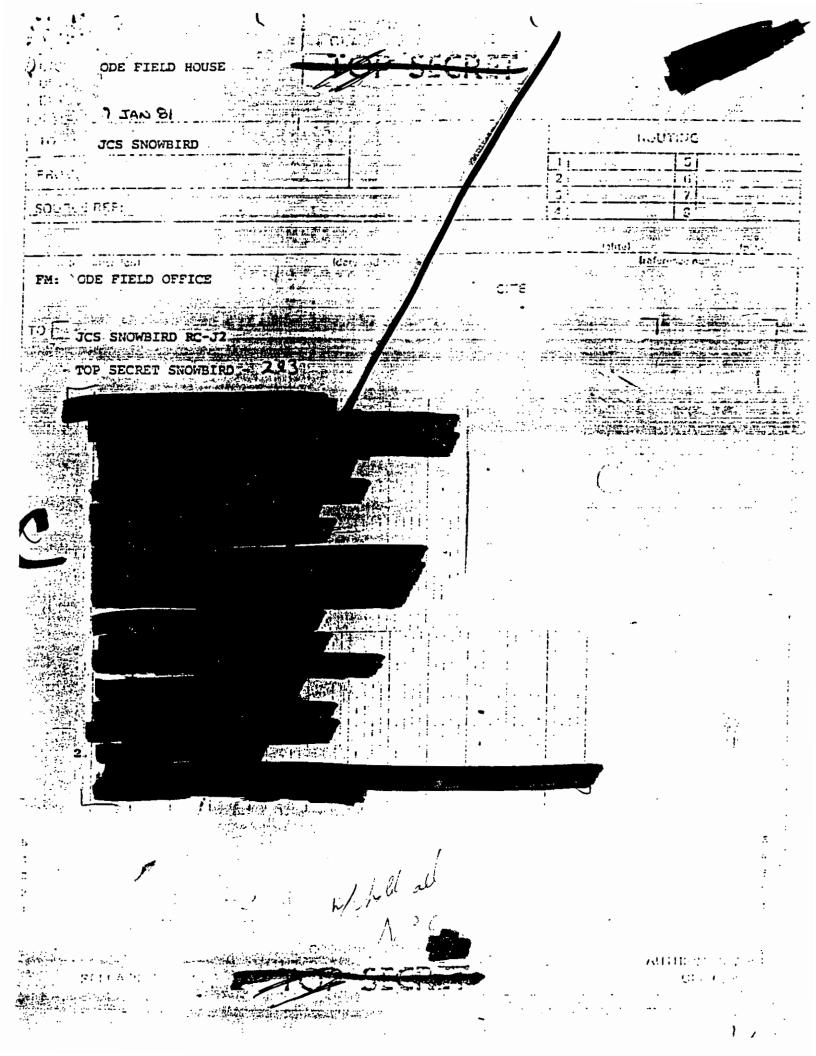
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WORKING PAPER FOR J-

Subject: Iran Situation Report as of 050011 (U) Significant Events:

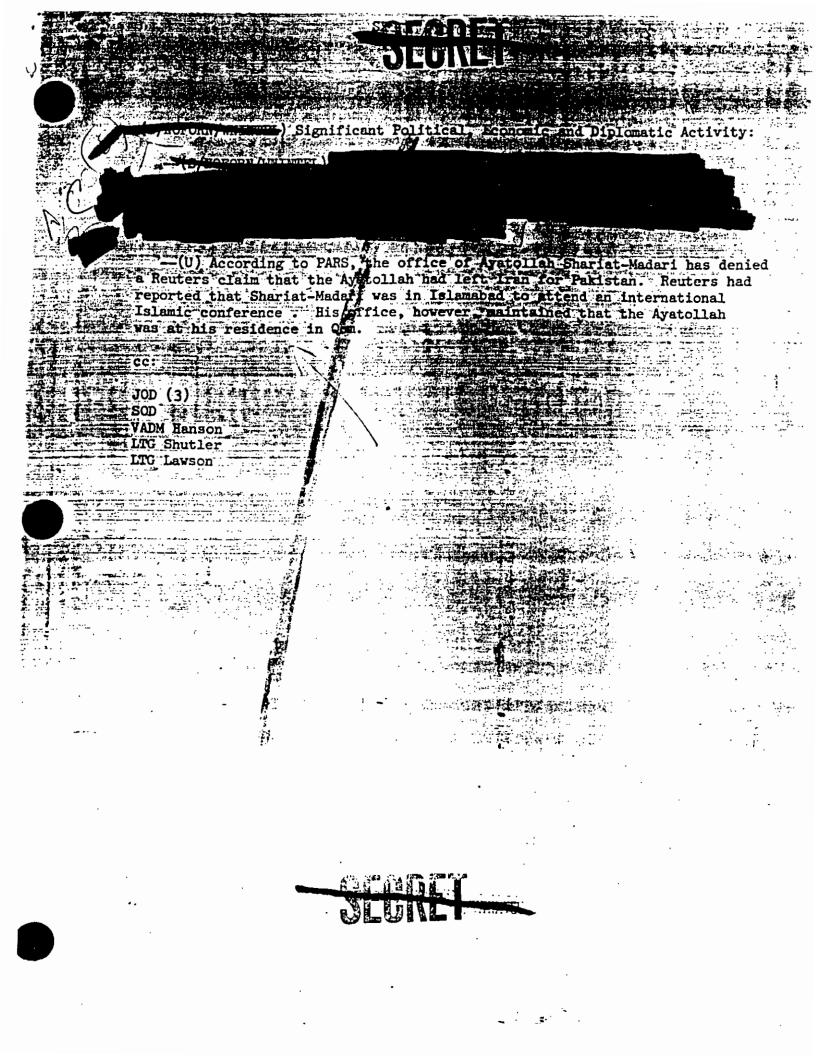
-(U) Early returns in the first round of Iran's national assembly election held on Friday indicate the interference backed Islamic Republi-can Party is headed for control of the sector filled so far on the first ballot. So far Bani Sadr supporter sector of yill seats. The Interior Ministry has announced that if the thirds of the seats are filled by the first ballot, the Majles can be in its outles "immediately". Amid reports of election irregularities is resident iten! Sadr declared that the election results yould be set and all idespread and serious That the election results would be set sales it that the election results would be set allow it the released on Thursday, with a run-off election scheduled for the circle released on Thursday, --(U) In Kurdistan, the Kurdish Descriptic Party has called for a

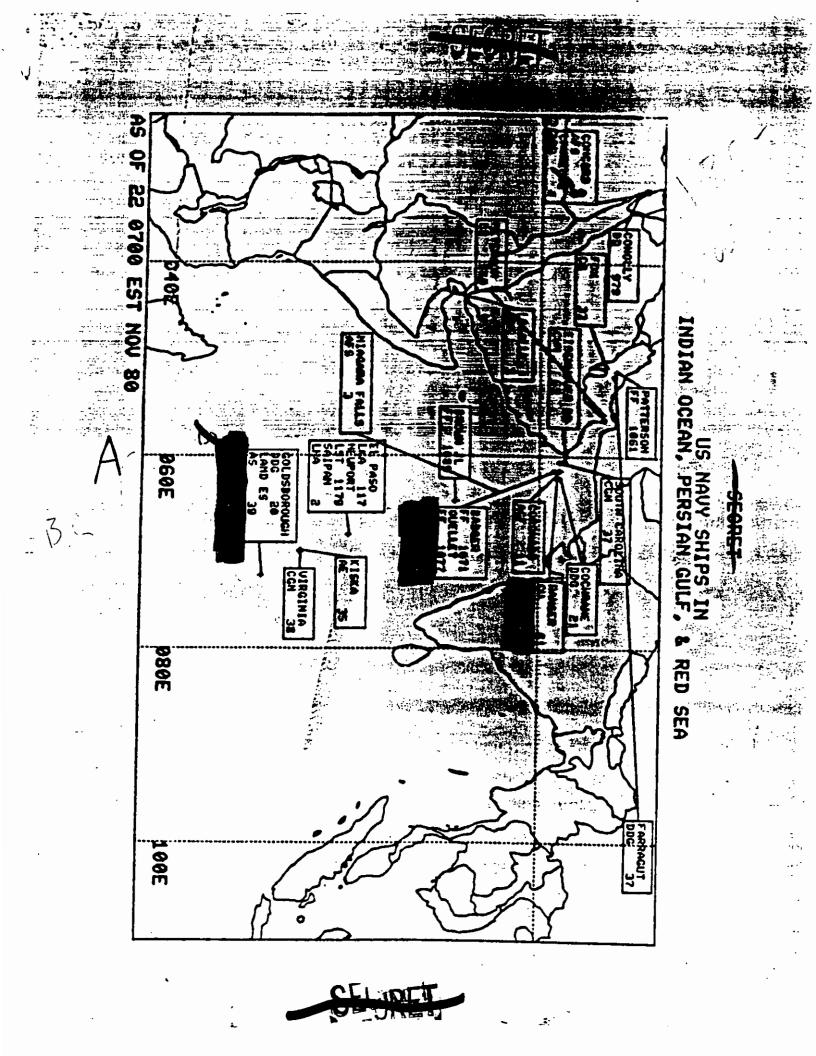
general strike, sit-ins, and demonstrations in the wake of the Interior Ministry order closing polling stations in shares Kurdish towns. A KDP representative reportedly won the election in Mahabad, although it is not yet clear whether the authorities vill validate the Mahabad returns. In addition, the KDP has reportedly signed a pact with the Komala Party, the Peoples Sacrifice Guerrillas, and the followers of Sunni Teader Sheik Hosseini for coordinating "military and political action" against the central government.

Hosseini for coordinating government. ---(U) In an interview with Newsweek magazine, fran's Budget and Planning Minister, Ezzatollah Shabi claims to have visited readily with each of the American hostages being held at the US Embassy. Schabi a member of the Revolutionary Council, stated that the hostages are in good physical condition, but that many are "suffering from psychological pressures or depression." Some of the hostages--those considered "disruptive" by the militants, and individuals accused of espionage--are kept in solitary confinement Sahabi admitted

(U) Significant Military Activity: A CONTRACTOR OF THE

-- (U) Tehran radio broadcast reports that a new commander of the Iranian Gendarmerie has been appointed. The report claims that Ayatollah Mahdavi-Kani, the Interior Ministry supervisor, appointed BG Qasem Ali Zahirnezhad to head the Islamic Republic Gendarmerie.





TRAN WORKING GROUP SITREP NO.-551 Situation ing Iran as of 0500 TST, January 9, 1981 and the second
B-103

(U) Major Demonstration in Mashad Supports Bani-Sadr

Islamic Revolution; the newspaper which supports President Bani-Sadr, reported on January 8 a major demonstration in his favor by thousands of people in the holy city of Mashad, following news of Iran a reportedly successful Gulf war offensive against Iragi forces launched last Monday. The demonstration followed a speech at the city's army barracks Supreme Court President Ayatollah Mohammad Beheshti,

Ordered to ten ut the Rowever, when the audience left the Darracks, the could provide controlly took to the streets where they were joined by the citizenry.

the Khomeinis Received and the second s

the Khomeinia Regime, iran since coming of age last October, the 20-year-old Self iran since coming of age last October, the 20-year-old Self iran an women in overthrowing the Islamic for the assistance of Iranian women in overthrowing the Islamic government of Ayatol in a chomeini. In a message released on the anniversary of Iranian Women's Emancipation Day (January 7), the son of the late Small contrasted "the chains of slavery imposed on women by fanctical reactionaries" with the equality guaranteed by his father is constitution. The message urged the women of Iran to "shake off their yokes, unmask the dia-bolical plots (of the reactionaries) and set an example of resistance to those people." LDX)性 (LDX)

resistance to those people. (U) President-Elect Reagan Scorned by Tchran Radio

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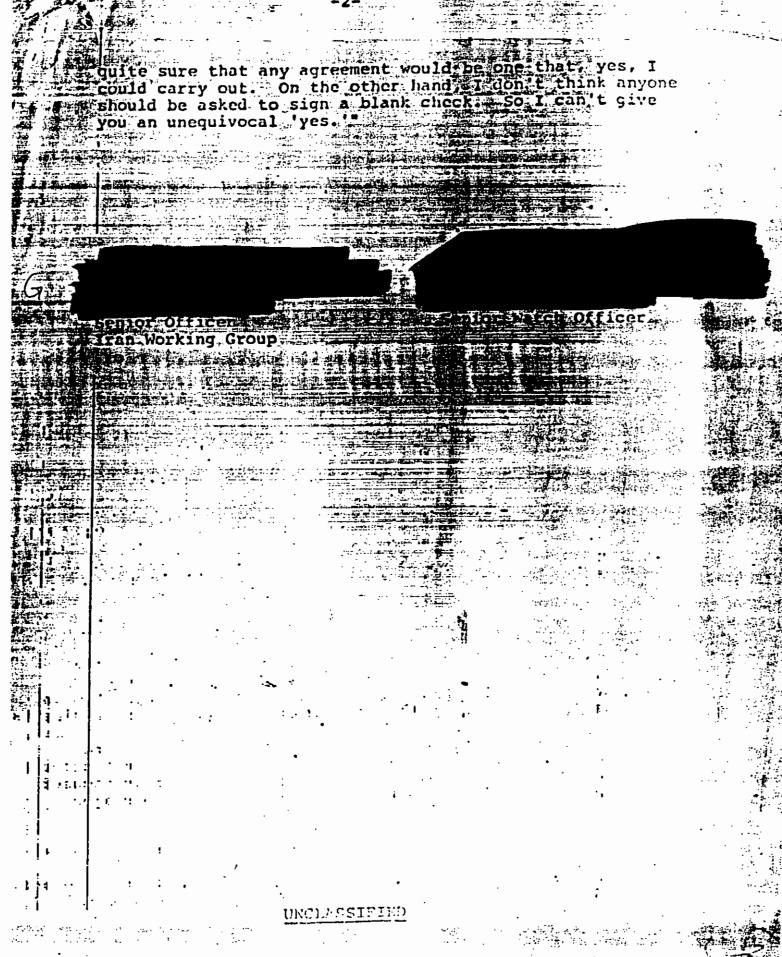
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JNE 👯

A January 8 Tchran radio commentary has strongly criticized FOR what it has termed the tough policies of President-elect LAD 🔂 Reagan, saying that Mr. Reagan's "slogan of militarism" meant is he was "doomed to meet the same ignominious fate" as Presidents Nixon and Carter. This would happen because U.S. imperialism, CE/SSC faced with growing liberation movements, was in the threes . بېر بېز. of decline, said the state-owned radio, which does not necessarily reflect government views (Recent commentaries have focused upon Mr. Reagan's charge that the captors of the hostages were "barbarians".)

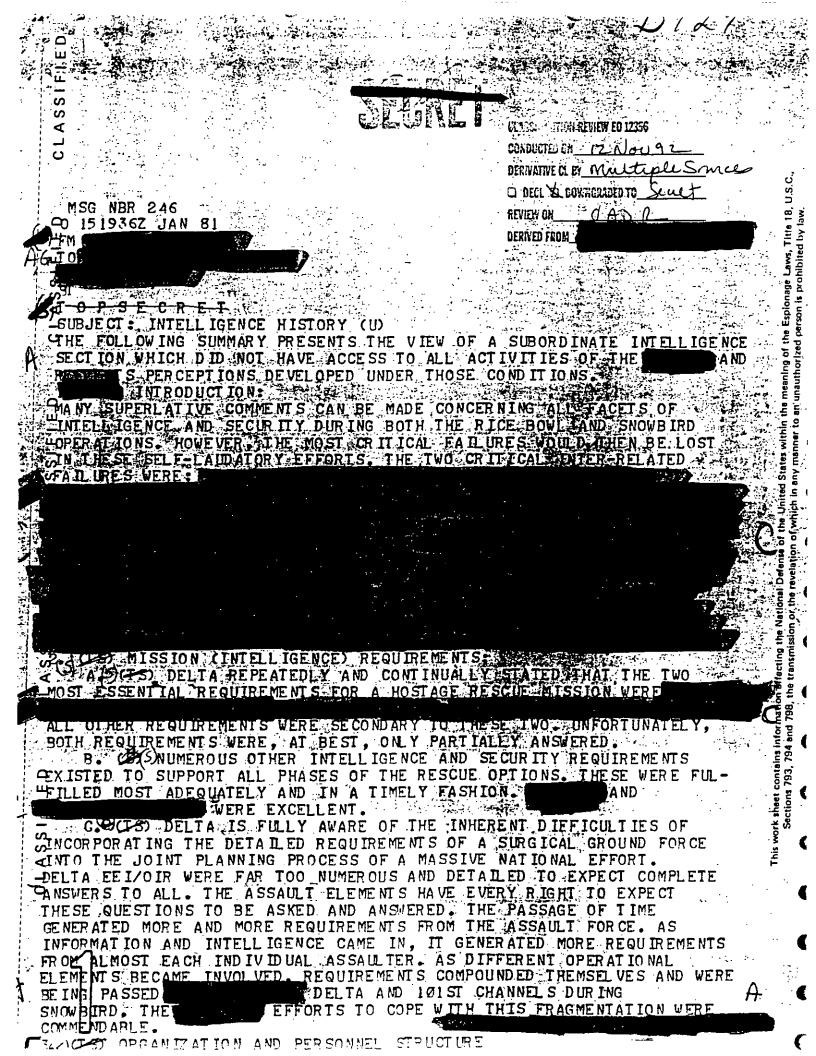
C FOR Reagan on the Hostage Negotiations: Meanwhile, the Presidentelect told reporters on January 8 that he was quite sure RN that he could carry out any accord that President Carter reached with Iran on the hostage crisis. However, he added that he did not want to "sign a Dlank check" by agreeing to honor a settlement before resterns were known. Reagan said: "1'm

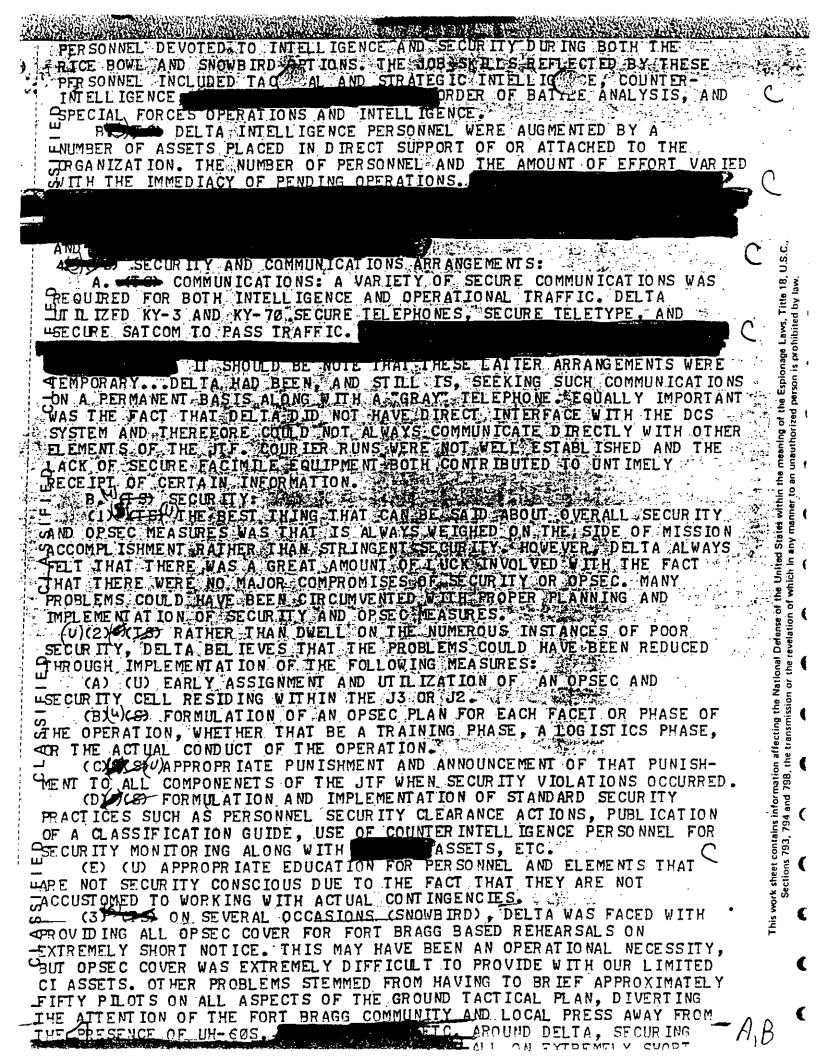
UNCLASSIFIED 1916년년(Lake 1917)



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UNDEP STOOD THAT CEPTA IN NO IV ID UALS WERE NO LONGER ZEAKING FOR DELTA, THE INCIDENT IN BROWNSVILLE TEXAS LED TO MANY CALLS AND QUERIES TO DELTA ABOUT OUR PROPOSED ACTIVITIES AND BROUGHT ADDITIONAL "COMMENTS ON DELTA'S ABILITY TO CONDUCT SPECIAL OPERATIONS. WITH THE PASSAGE OF TIME THESE PROBLEMS APPEARED TO DIMINISH. HOWEVER. THE PEPCEPTION OF THE ASSAULT ELEMENTS ABOUT THE SECURITY OF THE WHOLE COPEPATION AND SPECULATION HEARD FROM FRIENDS AND OTHER SOURCES ON -INCREASED THEIR CONFIDENCE IN THE CHANCES FOR MISSION SUCCESS. STHE HOLLOWAY REPORT MAY HAVE BEEN CRITICAL OF CERTAIN ASPECTS OF OVER EMPHASIS ON OPSEC. THAT MAY BE A VERY VAL ID COMMENTARY ON THE NATIONAL LEVEL ACTIVITIES AND ATTENDANT INTERFACE. IT WAS NOT OVER <u>empha</u>sized at delta. The opsec relationship between delta and PANGERS WAS IN OUR OPINION, EXCELLENT. THE SAME WAS NOT TRUE WITH RESPECT TO OTHER ARMY UNITS. IS (V) (S) REQUIPEMENTS AND PRODUCTION: A(U)(S) INTELLIGENCE REQUIREMENTS WERE ADDRESSED TO THE JTF FOR MALLY THROUGH MESSAGE TRAFFIC OR WPITTEN DOCUMENTS AND INFORMALLY ✓ PROUGH MEETINGS AND TELEPHONE CALLS (SECURE). DELTA EEI/OIR LISTS -WERE PERIODICALLY REVIEWED FOR FULFILLMENT. (3) B (0)(3) DELTA HAD NO REQUIREMENT TO PRODUCE ANY FORMAL DOCUMENTS <u>א[ע</u>. INSTEAD CONCENTRATED ITS PRODUCTION ON THE USE OF ESTIMATES AND BRIEFINGS TO THE TROOP ELEMENTS. AND OTHER INVOLVED IN SUPPORT OF THE, GROUND TACTICAL PLAN. C/UKS) IT WAS LEARNED THAT DELTA HAD TO BE REPRESENTED AT MOST DEPR IEFINGS AND OTHER REQUIREMENTS CONFERENCS TO INSURE THAT THE IR WHEEDS WERE BOTH UNDERSTOOD AND MET. IT WAS ALSO CRITICAL THAT DELTA GRODUCE ITS OWN ESTIMATE OF THE INTELLIGENCE SITUATION BECAUSE OF

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THE UNIQUE REQUIREMENTS AND IDIOSYNCRACIES OF THE UNIT. ALTHOUGH THE JTF J2 DID EXTREMELY WELL AT PREPARING ESTIMATES, DELTA DER SONNEL WERE ABLE TO ADD TO THESE ESTIMATES AND TO FORMULATE ALTERNATE POSITIONS WHICH BETTER MET THE NEEDS OF THE DELTA FORCE. 6. (U) INTERNAL STAFF INTERFACE: NORMAL UNIT SOP WAS FOLLOWED. 744)(JS) EXTERNAL /LATERAL INTERFACE:

7(4)(IS) EXTERNAL /LATERAL INTERFACE: A. (IS) EXTERNAL INTELL IGENCE INTERFACE WAS KEPT TO A MINIMUM BY DELTA DURING THE RICE BOWL AND SNOWBIRD OPTIONS. THIS UNDOUBTEDLY "HAS HAD AN ADVERSE EFFECT ON DELTA'S PROGRESS IN ITS NORMAL MISSION, BUT IT WAS UNDERTAKEN FOR REASONS OF OPSEC AND THE UNIT WILL RECOVER FROM THIS PROTRACTED DECREASE IN INTELLIGENCE LIAISON AND COORDINA-FROM THIS PROTRACTED DECREASE IN INTELLIGENCE LIAISON AND COORDINA-WERE CONFUSED BY PERSONS ASSOCIATED WITH THE JTF THAT IMPLIED THAT THEY HERE REPPESENTING THIS UNITS OF IMPLIED THAT THEY WERE ACTING ON DELTA'S OF PEHALF. THESE PROBLEMS COULD HAVE BEEN RECTIFIED WITH MORE COORDINATION AND PLANNING AMONG ALL CONCERNED UNITS. POCLES LATERAL INTELLIGENCE INTERFACE WAS MINIMAL DUPING PICE BOWL DUE TO THE LACK OF SMALL SIZE OF DEDICATED INTELLIGENCE ELEMENTS

PORTEX LATERAL INTELL IGENCE INTERFACE WAS MINIMAL DUPING PICE BOWL DUE TO THE LACK OF SMALL SIZE OF DEDICATED INTELL IGENCE ELEMENTS AMONG THE OTHER UNITS SUBORDINATE TO THE JTF. SUCH INTERFACE DID "OCCUP DUPING RICE BOWL ALBEIT ON AN INFREQUENT BASIS. DUBING ISMOWBIPD, INTELL IGENCE SUPPORT ASSIGNED TO SUBORDINATE UNITS TINCREASED AND THERE WAS A CONSEQUENT RISE IN THE AMOUNT COORDINATION BETWEEN DELTA AND THESE UNITS. HOWEVER, THIS COORDINATION WAS STILL OF A RATHER SPORADIC NATURE AND COULD HAVE BEEN MADE BETTER THROUGH PERIODIC INTELL IGENCE CONFERENCES CONVENED BY THE JTF. 92(0)(JFS) UNIT/J-STAFF INTERFACE:

(U) A DICESD DURING RICE BOWL, THE INTERFACE BETWEEN DELTA AND J2 ELEMENT WAS MUCH BETTER THAN DUBING SNOWBIRD. DELTA STATIONED A FULL-TIME INTELLIGENCE REPRESENTATIVE IN THE WASHINGTON, DC APEA DURING THE FIRET TWO MONTHS OF RICE BOWL AND THERE WAS A DELTA REPRESENTATIVE ALMOST IN CONSTANT CONTACT WITH THE JTF AFTER THAT WHO ALSO LOOKED AFTER INTELLIGENCE MATTERS.

(U) RESERVED DURING SNOWRIRD, MUCH LESS CONTACT AND INTERFACE T

FILLED THE RUMOR MILL CONCERNING "DELTA" RECRUITMENT AND TRAINING AT THE MEVADA TEST SITE. THE ASSIGNMENT OF FORMER DELTA PERSONNEL TO THE

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THIS MAY MAVE BEEN DUE TO THE COMPARATIVE LACK OF UPGENCY ASSOCIATED WITH DIMINISHED CHANCES OF ATTEMPTING ANOTHER RESCUE. THERE WAS LESS

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FREE EXCHANGE OF INFORMATION PARTICULARLY IN THE AREA OF CURRENT INTELL IGENCE OPERATIONS. THIS MAY HAVE BEEN FOR REASONS OF OPSEC, BUT IT IS DELTA'S OPINION (T THERE WAS A GREATER NEW FOR A FREER EXCHANGE OF INFORMATION AND TO KEEP DELTA APPRISED OF DEVELOPMENTS. OSCILS' ANALYTICAL OBSERVATIONS: ANALYTICAL OBSERVATIONS: ANALYTICAL OBSERVATIONS: DISCIPLINES FUNCTIONED THAT THE DEVELOPMENTS WERE B. THAT THE DISCUSSION OF DISCIPLINES FUNCTIONED CONTINUES FUNCTIONED

CONCERNED INTELL IGENCE ELEMENTS MUSIC DECUD

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WERE HOPEFULLY ADVANCED BY THE IR WISH OF SUCH ALL SURFACE INTERFACE IS WAS NOT TO ANTAGONIZED THEM OF BED IN G (17.8) THE BEST HISTORY OF SUCH ADDITES SUBFACE IS PERHAPS REFLECTED ON THE VOLUME OF SUCH ANY DEDICATED PERSONNEL THEY SHOW A TREMENDOUS EFFORT ON THE ART OF ANY DEDICATED PERSONNEL WINVOL VED. THIS INTELLIGENCE SECTION HOLDS THE UT MOST RESPECT FOR THE J2 AND HIS EFFORTS, HE ASSUMED A TASK WHICH WOULD HAVE A OVERWHELMED MANY LESSER MEN. HE ACCOMPLISHED A GREAT DEAL WITH LIMITED RESOURCES AND PERSONNEL. DELTA ONLY SAW A SMALL PART OF THE BIG PICTURE. MANY OF THE ABOVE POINTS MAY PROVE TOTALLY UNFOUNDED DUE TO OUR LIMITED PERSPECTIVE. THEY ARE NOT MEANT TO BE CRITICAL OF ANY PERSON OR ACTIVITY, RATHER TO EXPRESS OUR OPINIONS CANDIDLY.

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DIAIAPPR 20-80

VARNING INTELLIGENCE APPRAISAL

,USSR: A MILITARY OPTION(U)

5 FEBRUARY 1980

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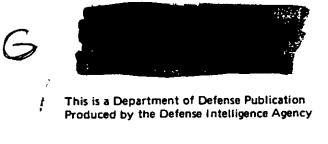
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USSR: AMILITARY OPTION (U)

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USSR: A MILITARY OPTION (U)

Recent Soviet military activity in

that area are in the early stages of preparation to take action in Iran. DIA believes these activities reflect intent to be prepared to intervene militarily in **Iran, should the Soviet leadership elect** that course of action.

Background

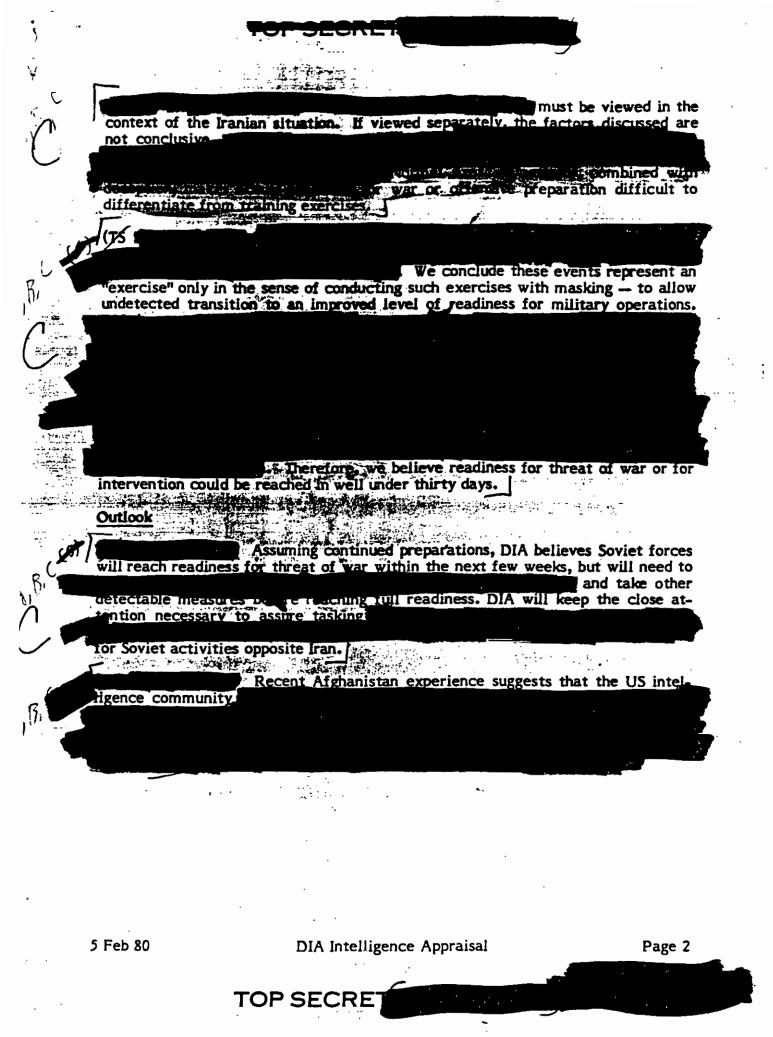
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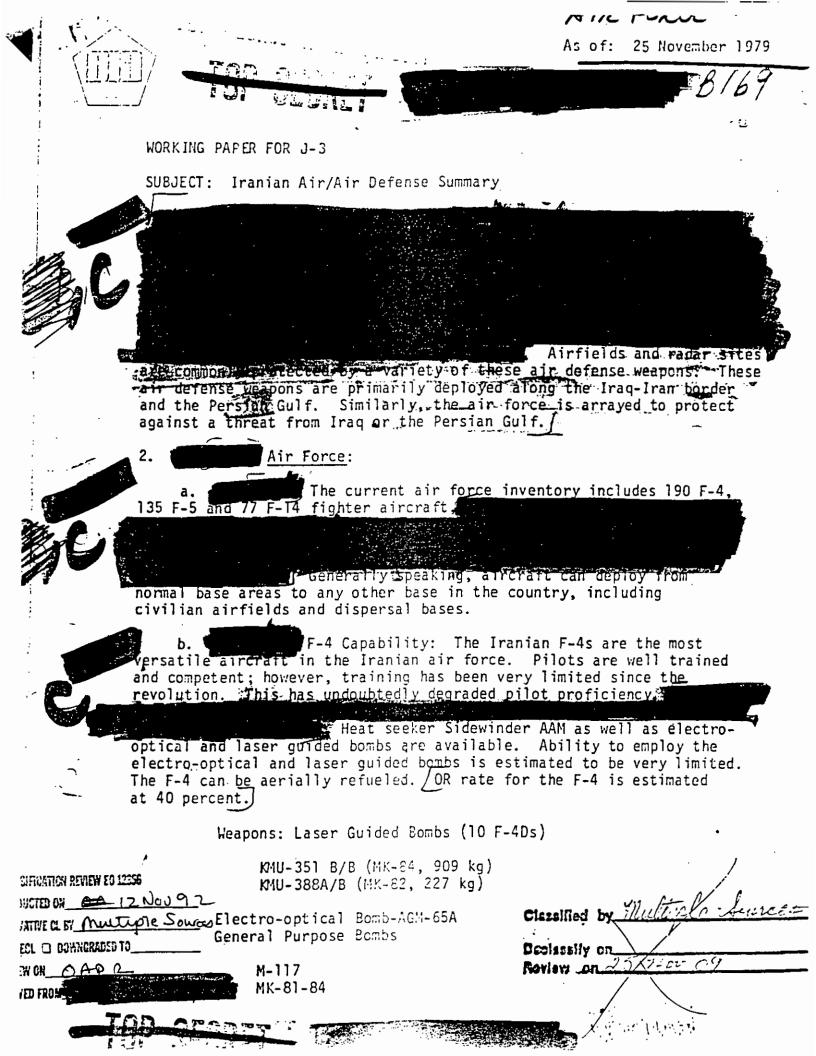
Summary

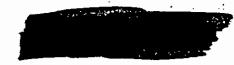
Discussion of illitary Activity

Initial staging or defensive locations occur regularly throughout the year for purposes of realistic training and operations readiness. However, Soviet activities

5 Feb 80 DIA Intelligence Appraisal Page 1







Anti-Personnel Bomb - BLU-1B

Rockets

LAU-3/A Launcher 69-mm Rocket

20-mm Cannon (M-61A1)

Air-to-Air Missiles

4 Aim-7E Sparrow 4 A-m 9E Sidewinder

of Iran

c. 5 Canability of 5 bas the best availability

The F-5 cannot be aerially refueled.

Weapon Systems:

General Purpose Bombs

M-117 MK-81-84

Anti-Personnel Bomb BLU-1B

Rockets

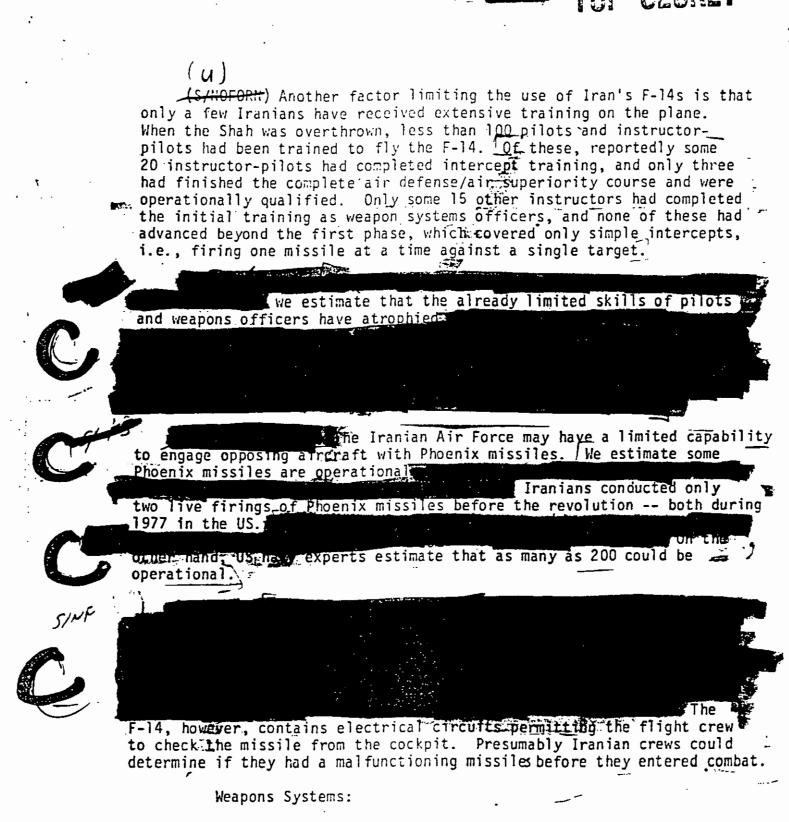
LAU-3/A 69-mm 127-mm Zuni

20-mm Cannon

Air₇to-Air Missiles

2 Aim-9E Sidewinder

d. F-14 Capability: The cutoff of spare parts from the US and the corlapse of the Iranian logistic system has led to cannibalizing F-14s and support equipment to keep some of Iran's 77 F-14s flying. Final support equipment to here some of the electronic support for the F-14 fleet is operationally ready.



6 Aim 54A Phoenix 20-mm Cannon Air Defense - General:



MT

The primary air defense system in Iran is the HAWK,

Other SAM systems known to be in the Iranian

inventory are the British Rapier and the US Tigercat (land-version of the Seacat).

b. (S/NOFORN) Other ADA systems are primarily the 23-mm Soviet built ADA gun and the 35-mm Oerlikon ADA gun. Capability to operate these systems is probably fair, but given command and control problems, they are probably not much of a threat.

c. Air Defense Radar Network - Many of the radars in the Air Defense Radar Network probably are partially or completely inoperative, The Iranians probably have comprehensive coverage at all altitudes of the Soviet border area but the mountains mask some radars at low altitudes; levels at which aircraft are difficult to fly in mountainous terrain.

Gulf and coastal areas (called ducting) causes multiple targets or false -targets to appear on radar screens. This problem is severe (a 95 percent probability of occurrence) below 2,000 feet and serious (a 60 percent probability of occurrence) above 2,000 feet. These conditions will worsen over the next month as temperature inversions increase.

I HAWK SAM System:

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a. (c. the improved HAWK is a dual thrust, single chamber, solid-propellant, surface-to-air missile capable of delivering high explosive, blast fragmentation warhead to a maximum intercept range of about

Same Carrier

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maintenance probably has not been performed and spare-parts are probably in shirt supply and

Rapier SAM System:

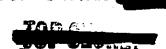
b....<u>(SWOFORT</u>) A Blindfire radar guidance system for poor weather operation has been developed and is offered as an optional add-on unit . to the Rapier system.

c. (S/NOFORN) There are current 250 Panior missiles and 52 missile launchers in Iran and a maximum intercept altitude and a maximum intercept altitude acquisition range for the Blindfire radar is visual target system which is radar assisted.

Tigercat SAM System:

a (S/NOFORH) Tigercat is a missile designed for close-range defense of small tactical targets, such as airfields, against low-level airborne attacks. The missile also has a limited capability against surface targets. Tigercat is principally a surface-to-air missile with an integral, two stage rocket motor. It delivers a 18.1 kg HE warhead to a maximum slant range of the surface and a maximum intercept altitude

b. (S/NOFORN) The Tigercat missile is identical to Seacat. It has a cylindrical body flared to a square cross section at the wing roots. The forward half of the missile body is built up from sections of light alloy castings. The welded high-tensile-strength steel of the integral two-stage, solid propellant rocket motor forms the structure of the aft part of the missile body.



9. <u>An</u>ti Aircraft Guns

(3 🌆

(C, Noronn) The Iranian SAM system based principally on I-Hawk, but also including Rapier, Tigercat and SA-7, is suppl mented by Swiss Oerlikon 35-mm radar- or visually-controlled ADA guns, as well as ZU-23-2 and ZSU-23a4, Soviet-supplied ADA guns. These ADA guns are normally deployed around IIAF bases, I-HAWK and radar sites, and key government installations.

a. (U) The Swiss twin 35-mm antiaircraft gun, 1 ZLA/353 (Oerlikon-Contraves), is a gas-operated, automatic weapon with a cyclic rate of fire of 550 rounds per minute per gun -- a total cyclic rate of 1,100 rounds per minute for the weapon. Each gun has a hopper which accommodates 56 rounds. A "ready-round" container with 63 rounds is positioned behind each hopper. The total of 238 is assembled in 34 clips of 7 rounds each. The HE projectile has a selfdestruction fuze which operates after the round is inflight from 8 to 10 seconds.

(1) (U) Electronic fire control with a Super-fledermaus radar is provided for fully automatic elevation and traverse. Furthermore, the weapon can be either power operated or maunually controlled by one man, independent of the fire control system.

(2) (U) By means of an electro-hydraulic mechanism, a feature of this weapon, it is possible to go from the traveling position to the firing position in approximately 3 minutes, or from firing position to the traveling position in approximately 4 minutes.

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u at est i s (U) The Soviet twin AA gun ZU-23, first b. shown in 1964, is a dual-purpose weapon suitable for employment in both an AA role (as its "ZU" designation implies) and in an equally formidable direct-fire ground role against personnel and light armor. It is mounted on a towed light two-wheel chassis with disc-type wheels which tilt outward at the top when the weapon is emplaced, thus providing freedom of movement around the gun as well as removing the weight of the gun from the wheels when firing. AA firecontrol is by means of an optical-mechanical computing sight. (Ug)

Characteristics and Performance:

Calibre Maximum range (horizontal) Tactical AA range Projectile weights (HEI-T) (API-T) Fuze type Armor penetration (est) 0 degrees obliquity (API-T) Air transportable Fire control (AA) Off-carriage On-carriage Fire control (ground) Crew

(1)

34-mm 7,000m 2,500m 188 grams 190 grams Point detonating 24mm@ 500m/19mm @ 1,000m

Yes

None Optical-mechanical computing sight Telescope 5

c. The Soviet self-propelled antiaircraft weapon system, ZSU-23-4, was first observed in the 7 November 1965 Moscow Parade. Since that time the weapon has undergone several modifications. Mounted on a full-tracked chassis, the weapon system consists of quad-mounted 23-mm automatic guns with a radar as part of the on-carriage fire control. The weapons are similar to those of the towed ZU-23, with modified (liquid cooled) barrels and different flash hiders. The entire turret is enclosed except for a cutaway portion on the forward end of the turret for gun elevation. The chassis is basically a modified ASU-85 using a flat track torsion bar suspension system, with six single road wheels on each side. The vehicle is not amphibious.



2)

E Characteristics and Performance: (1) Vehicle (modified ASU-85 chassis): 6.5 m · Length overall (w/gun) 20.5 mt Weight 3.75 m Height overall (radar up) 50km/hr Speed 450 km Cruising range 30 degrees Maximum gradeability 1 m Fording depth Armor thickness - (turrent) 8.3 mm 9.2 mm (hull) 6 Cyl - 260 hp - diesel Engine : : : 1.1.1.1.1.1.1 Armament (quad 23-mm gun): -8 degrees to + 87/360 degrees Elevation/traverse 800 to 1,000 rds/min/barrel Rate of fire (cyclic) 930 m/s Muzzle velocity 7,000 m . Maximum range (horizontal) Designed max self-3,500 m destroying range Tactical AA[®]range 3,000/500 m (radar/optical), 👘 · · · · · Weight of projectile 188 grams/190 grams (HEI-T/API-T Point detonating Fuze type Armor penetration 0 de-24 mm @ 500 m/19 @ 1,000 m grees obliquity (API-T) 2,000 rds Onboard ammo load. Fire control radar (GUN DISH): 12-15 km 10-13 km Range (acquisition/tracking) 10 meters/4-6 mils Accuracy (range/angle) 75 meters Resolution Optics: System tracking rate 70 degrees per sec/60 degrees per s (horizontal/vertical) System target speed 450 m/s capability Land navigation system Yes Yes . Air transportable Crew 2)

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	7-mm self-propelled AA gun,
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tracking systems. East Locast	
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Syria have the ZSU-57-2.	
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f and neighbor off carriage hand-neig i-me	Ler base steroscopic range
finder, or by estimation.	
(1) (SCHOFORN) Characteristic	cs and Performance:
	1. The second
Vehicle (modified T-54 Chassis	
Length overall (w/gun)	0.J III
Weight	28 mt
Height	2.75 m
	50 km/hr
Speed	420 km (main tanks)
Cruising range	30 degrees
Maximum gradeablity	
Fording depth	1.4 m 12 cylinder, 512 hp, diesel ^{***}
Engine	12 cylinder, 512 hp, diesel
Armament:	Dual (57-mm gun (Model S-68)
Gun	-5 degrees to + 85 degrees
Elevation	360 degrees
Traverse	
Rate of fire(cyclic)	105-120 rd/min/barrel
Muzzle velocity (AP-T)(HE-T)	1,000 m/s
Maximum range(horizontal)	12,000 m
naximum range(norizontar)	
Designed maximum self-	7,400 m
destroying range	
Tactical AA range	4,000 m
Weight of projectile	
(HE-T) (AP-T)	2.8 kg.
	Point detonating; proximity
Fuze type	possibly available
	popping analysis
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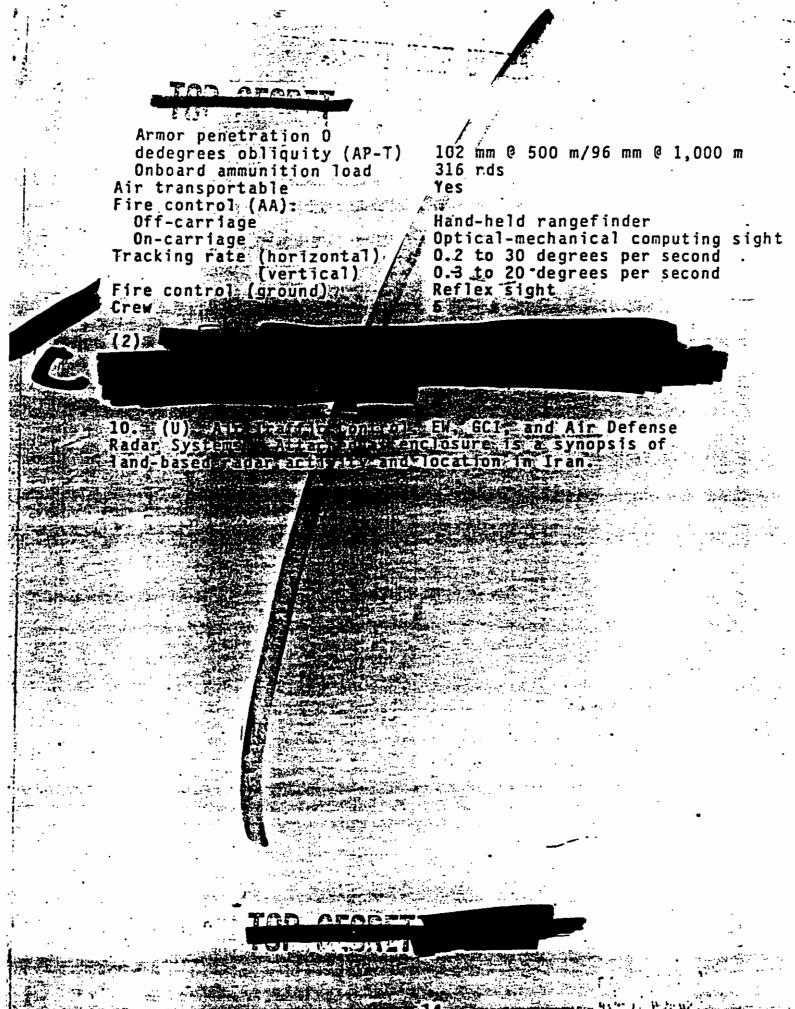
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Item Number:

Intelligence Historical Report J2, JTF 1-79

SUBJECT:	Airfield	Data

TIMEFRAME: November 1979 - December 1980

SUMMARY:

 (U) Airfield and Seadrome Stations of the World (AASSOTW) data was the basic source for Iranian airfield studies.
 (U) An index of selected countries in the Middle East containing basic data for immediate reference.
 (U) J2 requested complete AASSOTW data on specific airfields as required in the form of DIA Installation Support Packages.

4. (U) Additional photographs and special project analysis was requested as required.

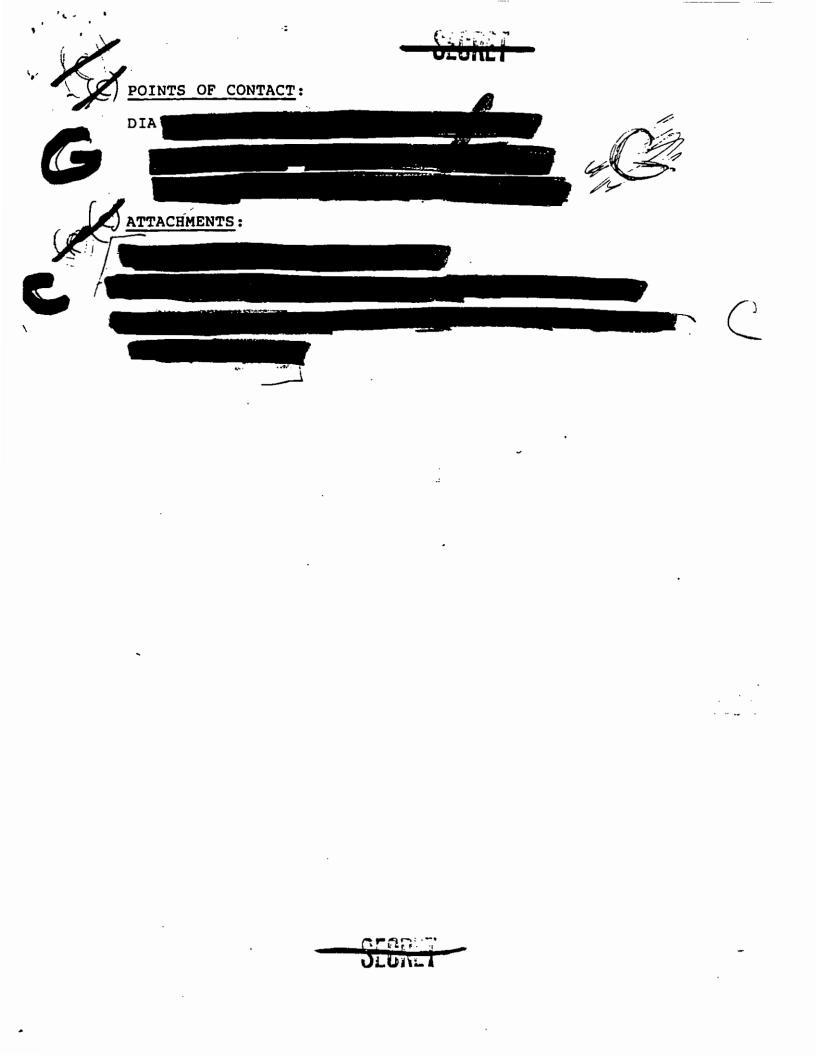
COMMENTS:

1. $(\Psi)/DIA$ could provide AASSOTW data folders in a relatively short time (within one day) if necessary.

hot depicted on maps.

RECOMMENDATION:

OTHER RELATED ITEMS: **J2 PERSONNEL INVOLVED:** Classified By Declassified Q

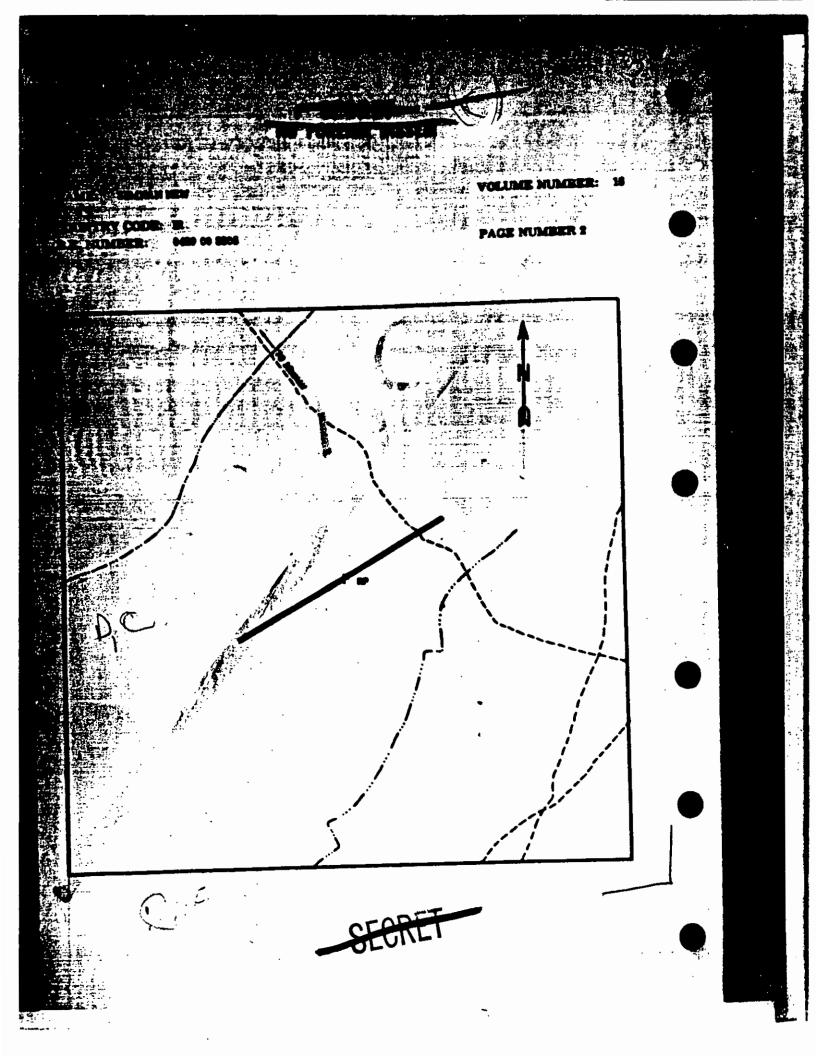


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BENRAN NEW AIRFIELD

2 BE Number: 0420008805

4 Geog. coords: 35,24 DOM, 053,40,378 Graphic reference: CHCCC 51 COC H1 39-4

Location and landmarks: 12 miles SE of Semnan, 112 miles east of Tehran, 196 miles NE of Esfahan

Runway longth: F115007 TCHAR STREET

Runway width: 148 Runway Surface: concrete:

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	THE BIT B
	VAYQAN AIRFIELD
A	BE Number: 0340008818
!	Geog coords: 38 04 20N 045 40 30E Graphic references: ONC G-4, JOG NJ 38-07
•	Location and landmarks: 4 miles S of Vayqan village, 7 miles E of Lake Rezaiyeh, 29 miles W of Tabriz, 43 miles NE of Rezaiyeh
	Runway length: 3,100' Runway width: 150' Runway surface: graded earth
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J2 Largeted the

DB5A/to satisfy intelligence require CAS Also Accord Cisheel 2. UTS) Justification was supplied in Also subsequent changes due to nature

3. (75) J2 did not supply justifications change in targeting or exploitation J2 problem set for the contraction

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Without J2 approval.

and managing collection.

RECOMMENDATIONS:

(U) 2.

J2 maintained constant lian

abreast of developments.

of developments. One J2 person was primarily responsible for monitoring

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That DIA DB5A be tasked to identify an individual to

manage collection and targeting for special operations.

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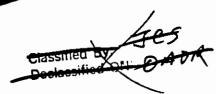
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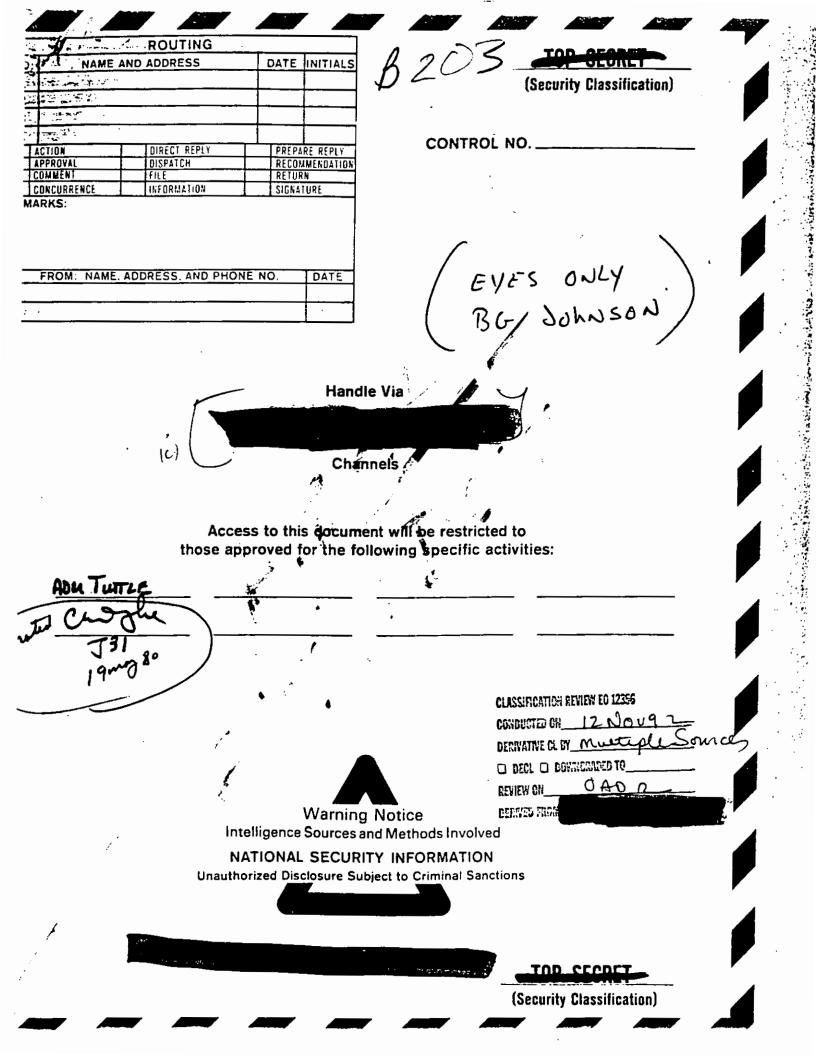
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-- WITHIN 10-15 MINUTES REINFORCEMENTS FROM STUDENT HOS AND PASDARAN KOMITEH STRENGTH 75-100 FROM NEARBY KOMITEH STATIONS.

-- WITHIN 15-20 MINUTES 100-300 PASDARAN AND THE BEGINNINGS OF LOCAL CROWDS.

NNY ATIERA -- WITHIN 20-30 MINUTES PASDARAN REINFORCEMENTS OF AN ADDITIONAL 200-300 PLUS. 1. -- WITHIN 30-40 MINUTES PASDARAN BACK-UP UNITS AND ADDITIONAL CROWDS. -- WITHIN 45-60 MINUTES IRG RESIDUAL FORCES AND MOBS OF 5 · · · · · 2,000-3,000. -- WITHIN 60 MINUTES, IT IS POSSIBLE THAT COULD REACT AND ATTEMPT A LAUNCH AGAINST ANY ORBITTING AIRCRAFT. 1 . -- WITHIN ONE HOUR IT IS POSSIBLE THAT HELICOPTERS FROM COULD LAUNCH AND ATTEMPT OR FIGHTERS FROM INTERDICT THE FORCE.



• SECURITY COUNCIL May 19, 1980 NEMORANDUM FOR: General Johnson, J-5 Э 1 Michael Berta PRON: SUBJECT: Damage Assessment Attached is a final of the Iranian Damage Assessment. Please provide your clearance to me by COB TODAY, 19 May. (TS) ••• 24-<u>-</u>---. Attachment : . . **.** . • • <u>.</u> . • . . (CODEWORD ATTACHMENT 11

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DAMAGE ASSESSMENT OF THE FREMIAN HOSTAGE RESCUE ATTEMPT (TS)

Summary and Conclusions

ornor:

I. This assessment addresses four areas of potential compromise and damage to 0.5. operational and intelligence capabilities:

-- Operational Plans

-- Photographic Systems

-- Cryptological Systems

-- Clandestine Assets and Methods

II. Operational Plans

Summary: According to a Joint Staff assessment, the Iranians obtained a set of documents containing call signs, staging areas, in-country land and air routes, briefing codes, and satellite photography, from which they could reconstruct the major elements of the in-country rescue plan. To determine the potential for compromise, a copy of documents and photography containing the information that most likely fell into Iranian hands was provided to a DIA analyst and a military planner who knew nothing of the operation. With access to limited press reporting, they were able to piece together the general in-country operational concept and the following specific factors:

-- Identification of the state a refueling point

--- Identification and coordinates of warehouse (staging area)

--- Location of main Joint Task Porce

-- Identification of

as alternate JTF, HQ

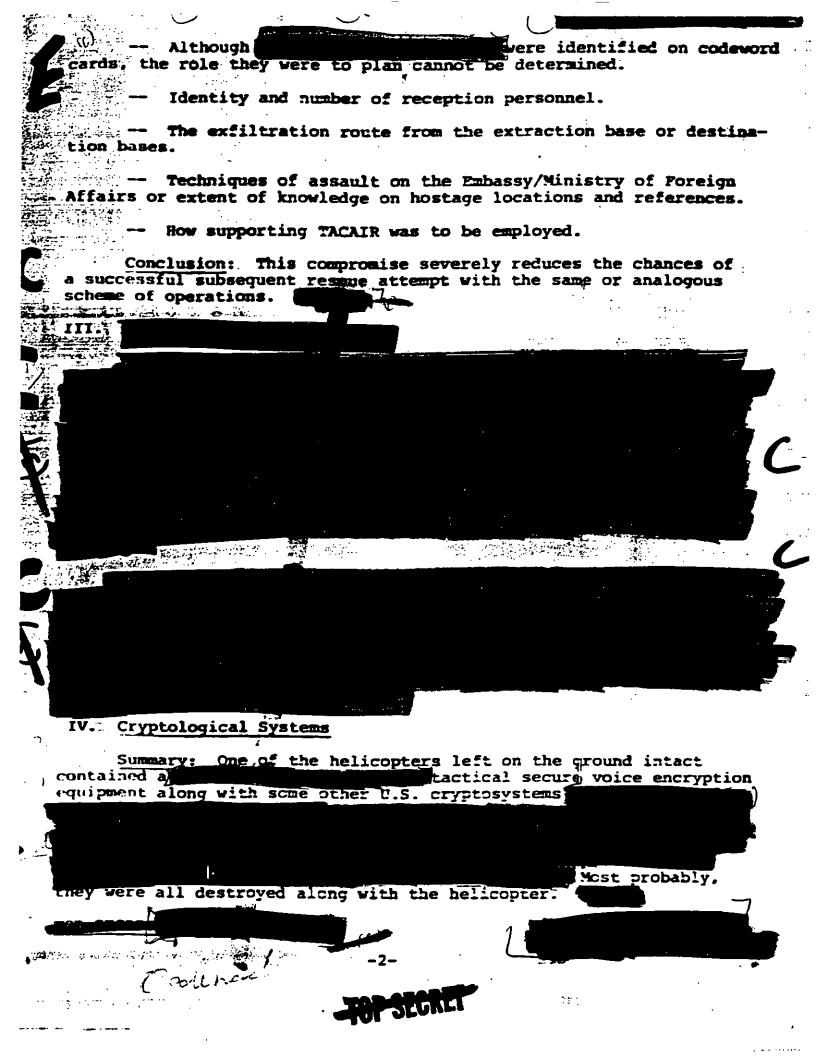
Tactical Air Support was provided for

- Identification of SFOD-DELTA and Ranger Forces

- DELTA reception party--tied to the hideout area and - warehouse

Portions of the plan that probably cannot be determined from the lost documents are:

-- The role of the C-141 aircraft, where they are located, or if they had an in-country role.



Conclusion: CODE DEPENS this 0 biolists th tec v. Clandestine Assets and Methods Summary: Based on the documents left behind in the helicopters

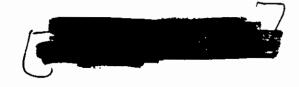
and the reports appearing in the news media, the concepts and mechanisms designed to support the operation are in the public domain. Disclosures of the fact that

The collection capability provides y used in Iran has had to be restructured, and certain of the formerly successful methods and assets have been discontinued. Thus far, however, no specific officers, agents, or other support personnel or equipment have been compromised by name or precise location.

Conclusion: None of the primary assets or personnel could be used again. In addition, significant restructuring of support mechanisms and new personnel with markedly different backgrounds and profiles would be required for any future operation. The second secon

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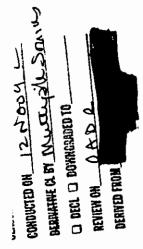
SUBJECT: Damage Assessment - Operation RECE BOWL

1. <u>Purpose</u>. To conduct a detailed analysis of the equipments and information that were available at Desert Track One after U. S. forces departed and make a damage assessment.

2. Background.

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a. Items of all classified documents/equipment were available in the undamaged helicopters (numbers 7 and 8), except the classified communications equipment, PARKHILL, the unclassified backpack UHF satellite ground terminal (PSC-1) and the AN/WSC-3, UHF satellite terminal, that were located only in helicopter Number One. This helicopter was destroyed by Iranian aircraft. Classified documents, equipment and sensitive information left at Desert Track One are depicted in TAB A.

b. Documents contained navigational data, call signs, frequencies, units, landing zones, satellite photography, annotated maps and listed foreign countries and facilities in foreign countries.

3. <u>Discussion</u>. The following is a damage assessment of those classified and sensitive documents/equipments that are, or could be, in the possession of the Iranian government:

a. Operational Security. The compromise of these documents has a major impact on our ability to conduct another similar rescue mission?

Analysis or captured documents readily reveals staging bases, navigation routes, hide out site, primary and secondary landing zones, approximate time of departure from helicopter security area, route to warehouse, that a rescue attempt was to be made at the Embassy and Ministry of Foreign Affairs, and primary and secondary exfiltration airfields.

words on the knee board cards. Other specific locations identified were:

s dentified as the primary site for the JTF and as the alternate JTF site.

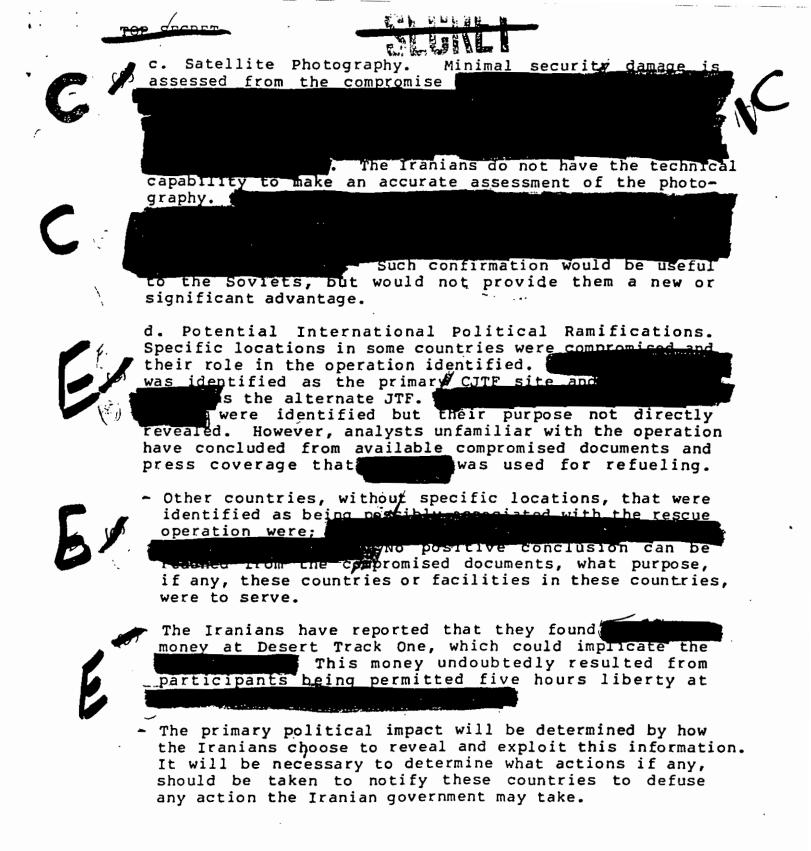
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- Virtually all of the major elements of the plan after Desert Track One could be deduced from the documents. TAB B lists the information that the Iranians can be expected to know. The significant information that they probably do not know about the mission after Desert Track Number One is as follows - The Assault Plan or its details Acchniques. The role played, if any, by The second s The mission or location of the C-141 aircraft, specifically if they were-to have an in-country role. - The route to be flown or destination of aircraft upon departing exfiltration base. - The details of Escape and Evasion Plan, although some facilities and units are identified. - The size, composition or identity of the reception committee or other support elements in-country (inflitrated/indigenous). - The arrangements, methods or cover used to secure ground transportation and the warehouse. b. Communications Security.

29A07







29A08

Classified or Sensitive Equipment/Data

Unit

C-130 Unknown. Inventory is being taken, but because this aircraft was totally destroyed, no analysis of documents/ equipment is necessary. Secure Voice Communication Equipment Helicopters PARKHILL (Helicopter #1 only) NESTOR Other Commo Equipment * - AN/WSC-3 UHF Satelite (Helo #1 only) - PT-25 UHF - Unsecure radio - PSC-1 UHF - Backpack Satellite radio (Helo #/l only) - Motorola 350 - Hand-held radio - PRC-90 - Survival-radio BLUE BINDER" EMERG LZs Location - Tehran maps TACAIR Information Sheet (Call Signs/ Frequencies, CAP reference pts; TACAIR ACFT, including C-130's ,nav pts; i.e. Helo Hide, Warehouse, Manzariyeh) Brevity Codes (Codewords for JASK IFA./ EC-130 (ABCCC) C-141's, Code Words for 24 April Flight Route Maps CVW-8 Card of the Day Complete inventory is being taken. DELTA FORCE Preliminary inventory indicates that some night visual devices, made weapons, and communications equipment were lost/destroyed in/EC-130 fire.



*Assigned/ SFOD-DELTA

27B16

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TAB B

WHAT IRANIANS KNOW (CAN LEARN) FROM DOCUMENTS/EQUIPMENT IN THEIR POSSESSION*

Majority of the Aspects of Operations in Iran

All geographic locations -- hiding point, ground route into and in Tehran, warehouse, staging area, objectives (Embassy & MFA), primary and alternative LZ's, extraction bases (primary and alternate).

Duration of the Operation was over several days.

A reception committee was provided to escort assault team. Size of reception committee probably would not be known.

Approximate time of the assault -- After last guard watch ending at 21002 -- helos would support extraction - at Delta's call.

Rangers were planned for use at the refueling point and the extraction airfield -- navigational aids were provided for at these points.

Communications would be secure and satellite communications would be utilized.

TACAIR was to be provided/by various types of aircraft --Fire support net singled out Spector (AC-130) -- Coordinates of key geographic locations were reported on the TACAIR -- Info Sheets indicating US willingness to use force in rescue effort.

ESE was a feature of the operation, with the port of JASK possibly involved -- desert safe haven identified, but location was not revealed.



Specific locations In other countries were identified -



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Specific countries, without locations, were identified,

named on the TACAIK Information, These counciles Brevity codes and code words for 24 April knee pad cards.

Participants

SFOD-Delta, Rangers, CCT), aircraft types/roles/missions, movements, routes.

Location of potential Iranian air elements that could react were identified.

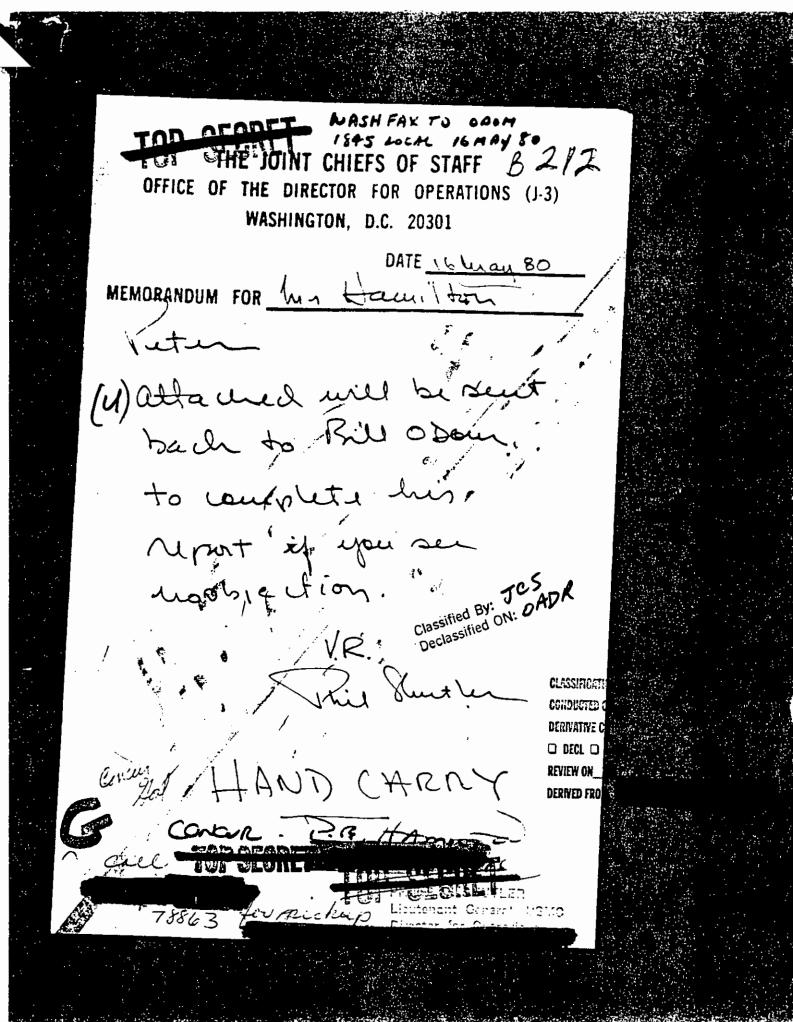
That the U. S. had the most confidence in the assault portion of the operation.

*Supplemented by initial press reports.

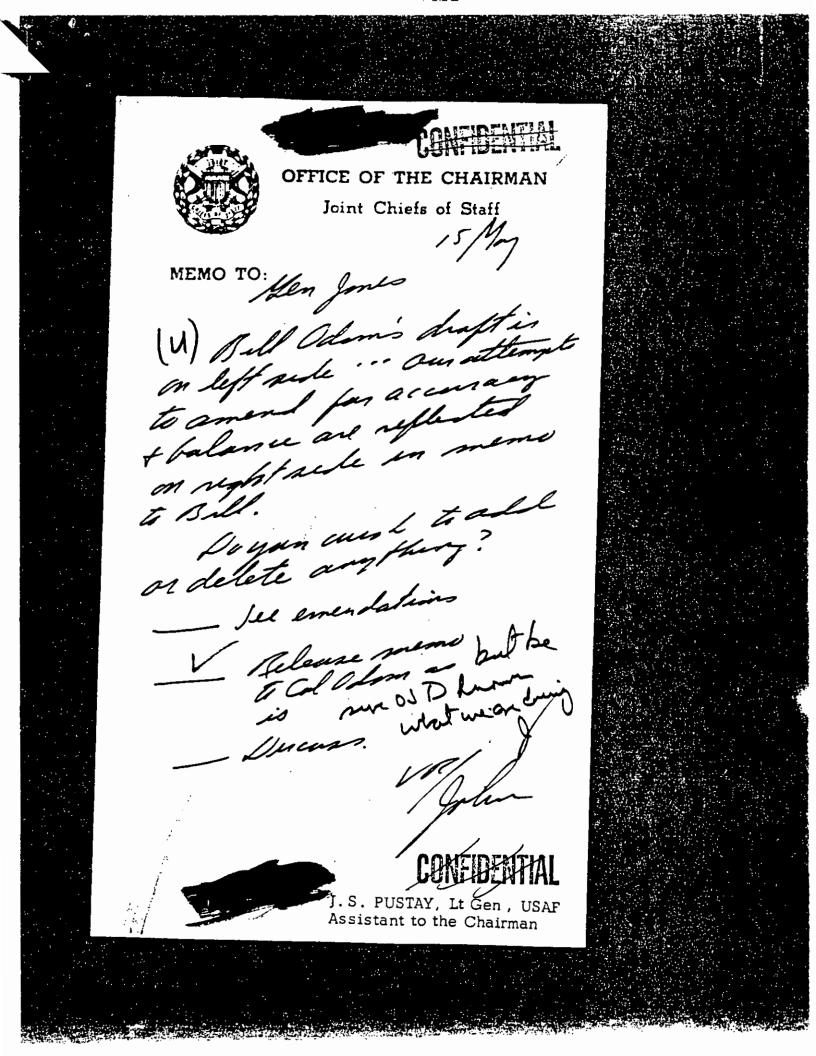


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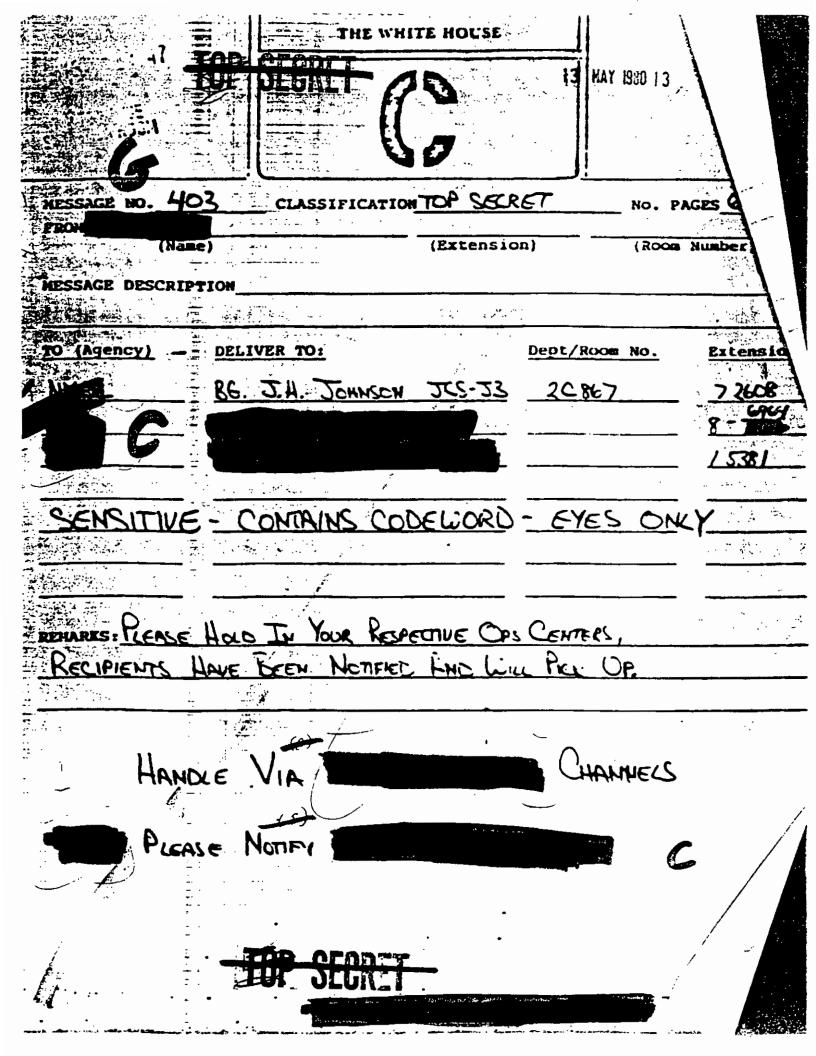


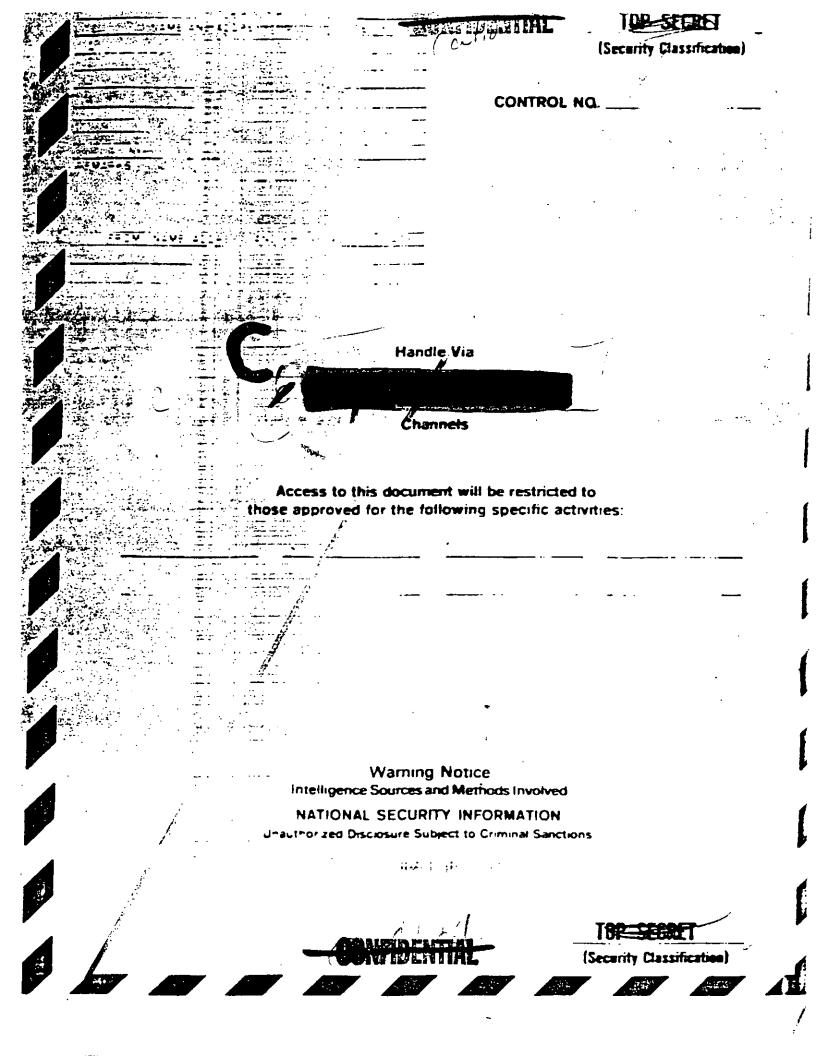
Sensitive Intelligence Sources and Methods Involved

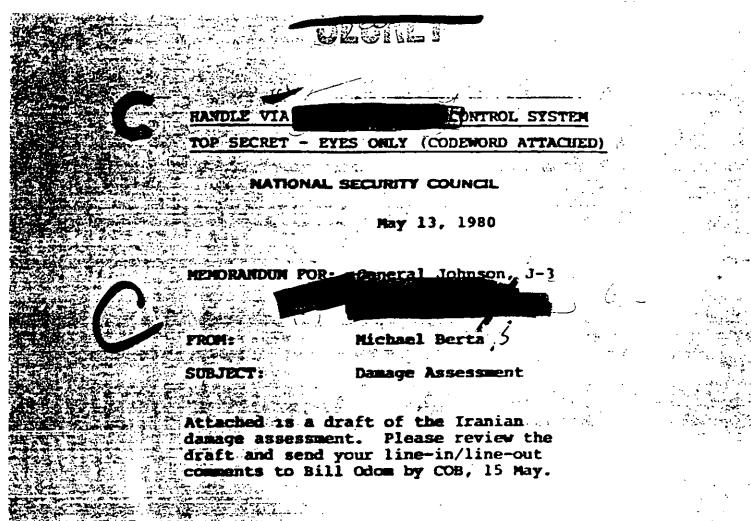
NATIONAL SECURITY INFORMATION Unauthorized Disclosure Subject to Criminal Sanctions



TOP-SECRET_ (Security Classification)







Attachment

DP SECRET - EYES ONLY (CODEWORD ATTACHED)

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CONTROL SYSTEM

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DAMAGE ASSESSMENT OF THE IRANIAN BOSTAGE RESCLE ATTEMPT (TS)

Summary and Conclusions

This assessment addresses four areas of potential compromise

and damage to U.S. operational and intelligence capabilities:

-- Operational Plans

-- Photographic Systems

-- Cryptological Systems

-- Clandestine Assets and Methods

Operational Plans

II.

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Summary: According to the JCS assessment, the Iranians caplading one plutograph, brown codes, tured a complete set of plans, messages, call signs, etc., which would reveal the total operational plan and command and control locations, staging points, etc. To determine the damage, JCS gave a "blue binder" containing the information that most likely fell into Iranian hands to a DIA analyst and a military planner who knew nothing of the operation. Within five hours, they were able to piece together the (entire) operation concept and phasing including:

-- Identification of

-- Identification and coordinates of Warehouse (staging area)

Location of alternate JTP

- Involvement of

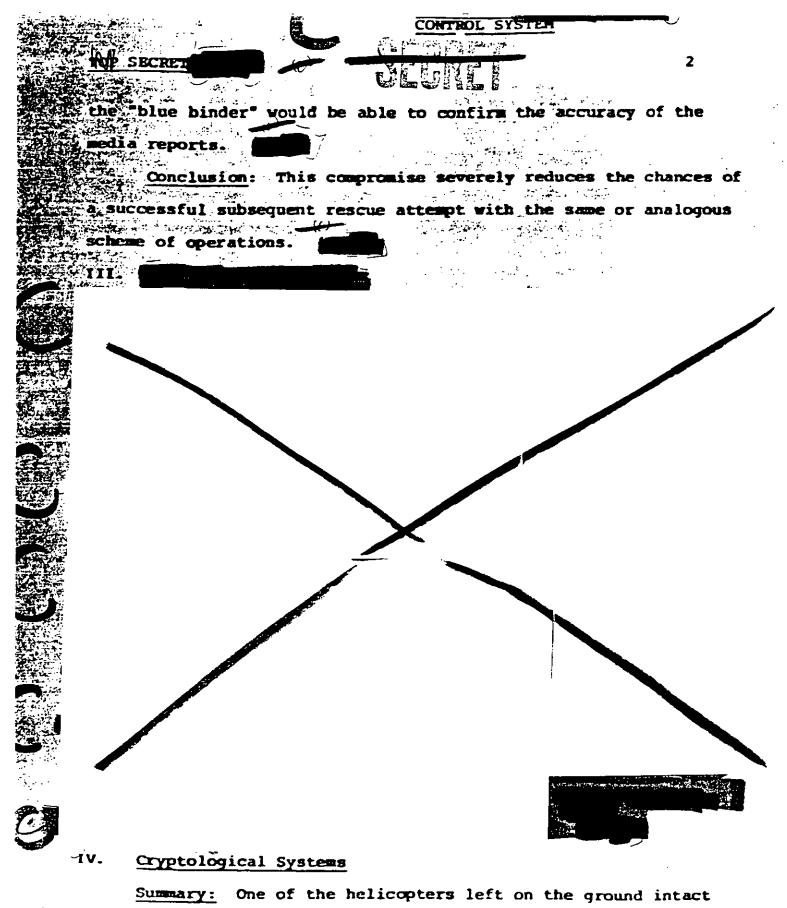
-- DELTA reception party -- tied to the warchouse and hideout

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In addition, media stories and security leaks also compromised the operational plan; however, only the parties that obtain access to

Review on May 12, 2000 Derivative Classification by Director

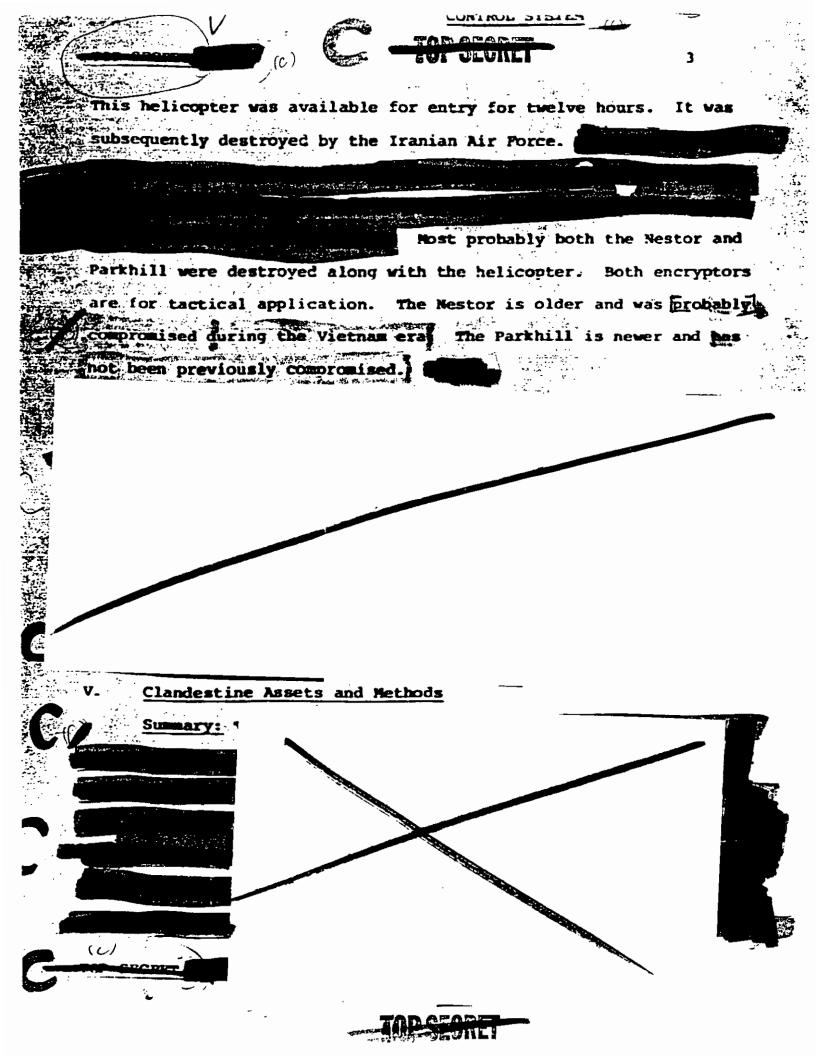


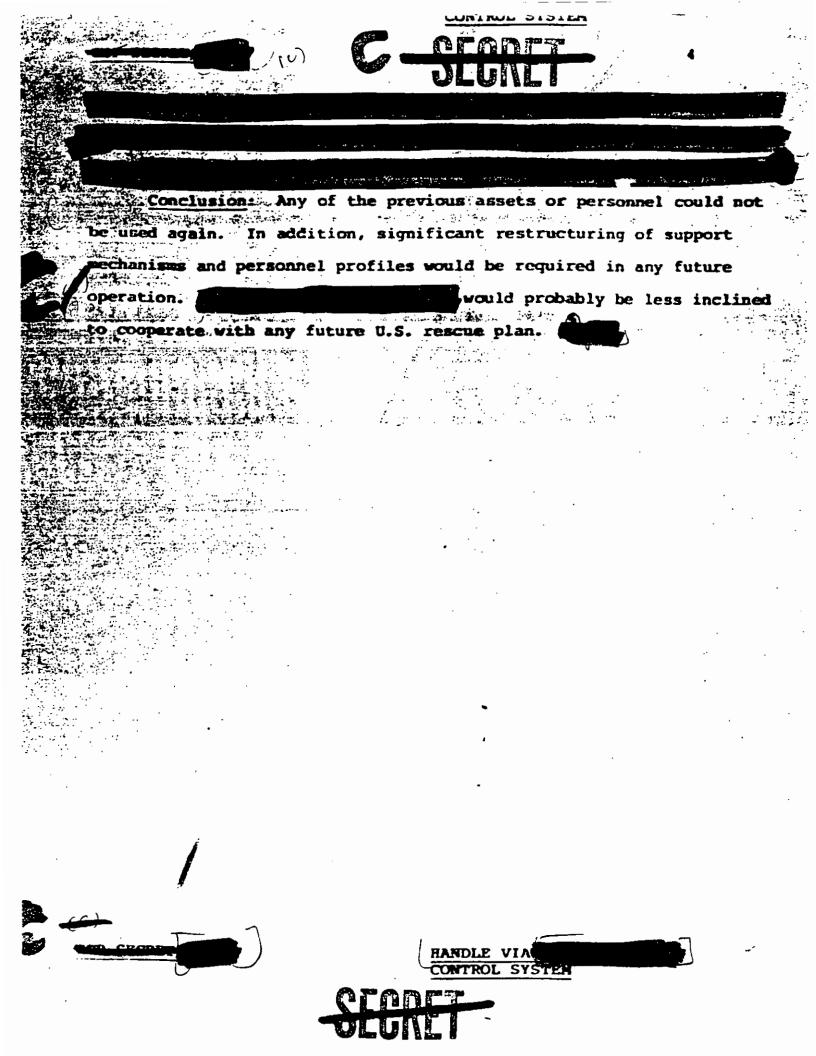
contained two secure voice encryptors, the Nestor and the Parkhill.

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Chief, Office of Policy 6 May 1980 252-233 attn: RGEN Johnson - Ju 1. Moregh T 9 were el try m have at a reformatted damage auseusment aling The liver of our dis news in yesterday 2. My hope is that we can meit for purposed of discussion in our adarning groven and that our final metput usual put strus in conclusions and contain less substance - port: when and in pana. 5. J. Bill Odum have a corry. Rogenson, Some Zeatan

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1. There were a number of classified U.S. cryptosystems subject to compromise in connection with Operation RICE BOWL. (She Eusprolited and the state of the Scourity Ser the states Contraction of the second VIST 2. There remains one area of PARKHILL equipment was carried on helicopter fl. every through there is no worden (V) **187** 3. PARKHILL is a speech security device designed specifically to support the secure communications needs of tactical commanders. It is among the nevest crypto-equipments entering the U.S. inventory The Failed we Art the a failed Cince the security of all U.S. U) **LET** 4. AND THE SHEET LEADER OF THE TIMESTIC COLUMN DISTRICT OF lusses may ultimately 0 that:

6. CONCLUSTONS

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b. If the PARKHILL equipment is acquired by the Soviet

c. Potential comparison of fARtillicity the boviet Unite since survive of the second strategies of the second seco

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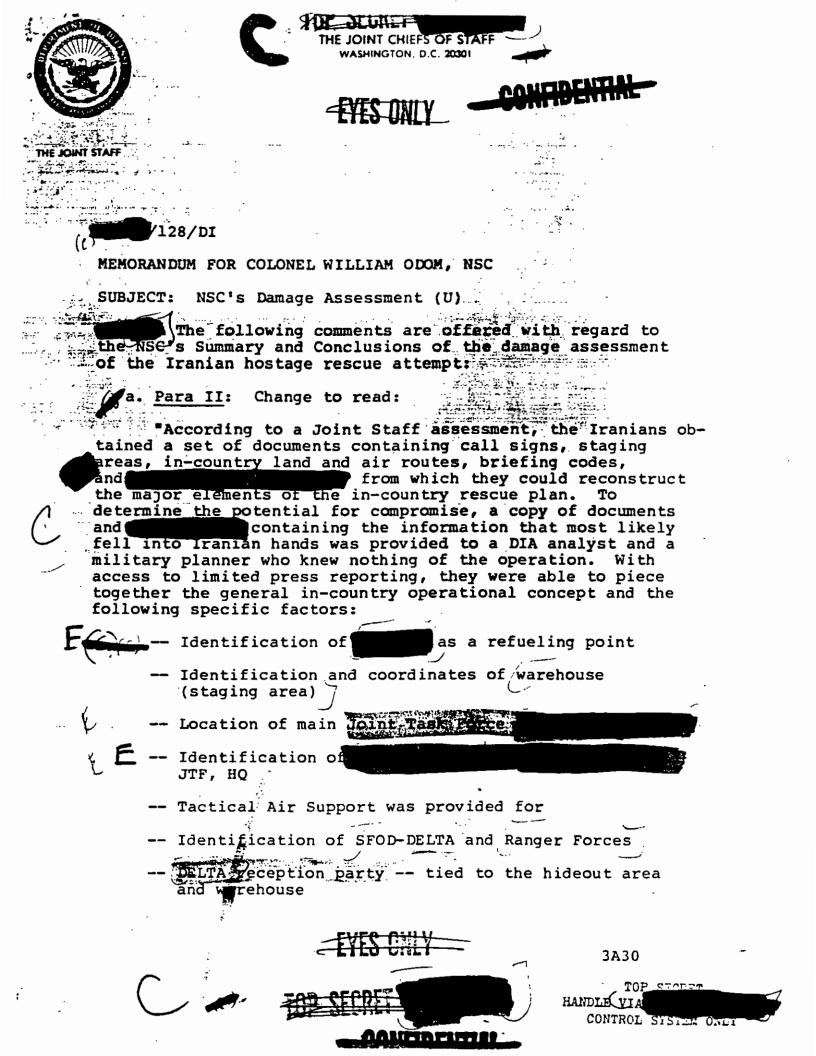
PARKHING The portion of this damage assessment addressing the PARKHING system is extremely densitive and must be treated accordingly There has been no public accorded count or discussion of a possible PARKHING comptomises any fiversition of this fact can be expected to crime densitie intelligence efforts to acquire this equippent of its for the intelligence efforts to acquire this equippent of its

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MARKS :				

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b. Add the following before conclusion of Para II: "Portions of the Plan that probably cannot be determined from the lost documents are: The role of the C-141 aircraft, where they were located, or if they had an in-country role. Although were identified on codeword cards, the role may were to play cannot be determined. - Identity and number of reception personnel. -- The exfiltration route from the extraction base or destination bases. **in** 1 Techniques of assault on the Embassy/Ministry of Foreign Affairs or extent of knowledge on hostage locations and references a salah peretakan per How supporting TACAIR was to be employed (v) Para IV: Delete "probably" - sentence to read "The Nestor is older and The second s

Very respectfully,

Philips D. Shutler

Classified by DOD Dir TS-50001.2(Ml) Review on 15 May 2000





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128/DI

(C)MEMORANDUM FOR COLONEL WILLIAM ODOM, NSC COMMENCE

SUBJECT: NSC's Damage Assessment (U)

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The following comments are offered with regard to the NSC's Summary and Conclusions of the damage assessment of the Iranian hostage rescue attempt:

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THE JOINT CHIEFS OF STAFF WASHINGTON, D.C. 20301

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a. Para II: Change to read: "According to a Joint Staff assessment, the Iranians obtained a set of documents containing call signs, staging areas, in-country land and air routes, briefing codes, and satellite photography, from which they could reconstruct the major elements of the in-country rescue plan. TO . "determine the potential for compromise, a copy of documents and photography containing the information that most likely fell into Iranian hands was provided to a DIA analyst and a military planner who knew nothing of the operation. With access to limited press reporting, they were able to piece together the general in-country operational concept and the following specific factors

as a refueling point Identification of

Identification and coordinates of warehouse

🗱 tàging area)

- Location of main
- Identification of JTF, HQ

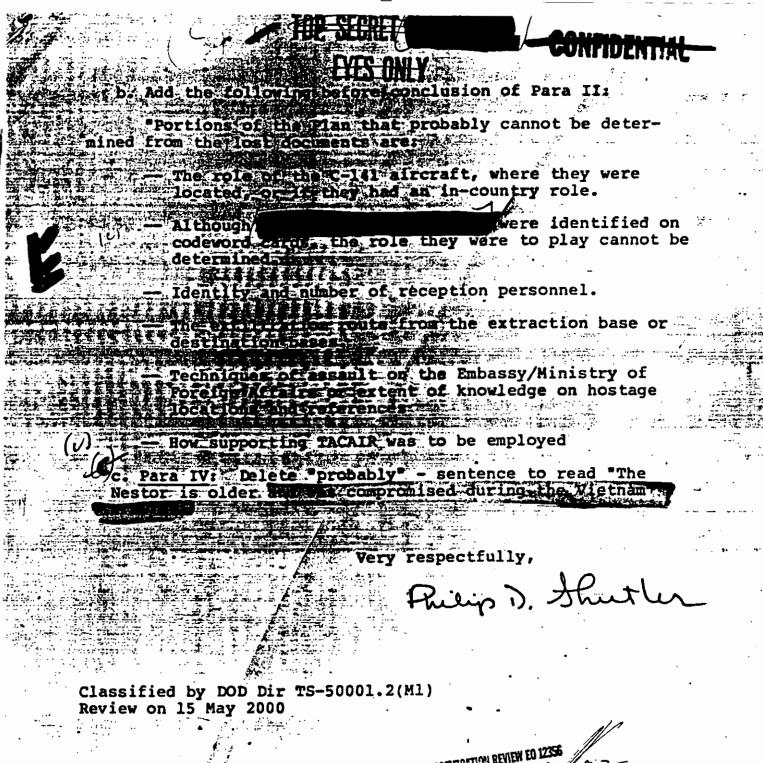
Tactical Air Support was provided for

- Identification of/SFOD-DELTA and Ranger Forces

DELTA reception party -- tied to the hideout area and warehouse

3A30

as alternate



CLASSIFICATION REVIEW ED 12355 CONDUCTION REVIEW ED 12355 DERIVATIVE CL DA 12 NORO 9 7 CONDUCTION CL DA 12 NORO 9 7 CONTRACTOR CL DA

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- 34 5

MEMORANDUM FOR THE PRESIDENT THE VICE PRESIDENT THE SECRETARY OF STATE THE SECRETARY OF DEFENSE NSC ADVISOR

Attached is a think piece on Iranian reaction to the possibility of the Shah's leaving the United States for a destination other than Iran.

:

STANSVIELD TURNER

Attachment

the state of the second second

CLASSIFICATION REVIEW EQ 12558 CONDUCTED ON 45 10192 CL REVIEW BY DECL DOWNER TO BRANTOM REVW ON OPPOR CITATION 1.3 (A)(4)

Classified BY: DADR Declassified ON: DADR



19 November 1979

MEMORANDUM

SUBJECT: IF THE SHAH LEAVES THE US

1. The following is a preliminary evaluation of the reaction in Tehran if the Shah decides to leave the US in the near future. We are in the process of contacting our sources in order to solicit their views.

2. We believe that the Iranians are likely to attempt to increase pressure on the US whether the Shah leaves or stays. But his departure is likely to lead to immediate, adverse consequences for the hostages--and possibly other Americans in Tehran. So long as the Shah stays, the possibility will remain that the Iranians might be willing to release some additional hostages in hopes of gaining their ultimate goal, the extradition of the Shah, or some other significant concessions from the US. Moreover, the continued presence of the Shah might leave the door open for some future negotiations to secure the release of all the hostages or at least their transfer to Iranian government control.

3. The Shah's departure would introduce a new and dangerous uncertainty into the situation, fueling Iranian paranoia and anger over what they would regard as a US attempt to circumvent their expected victory. Moreover, an important issue in the current crisis is the Iranians' fear that somehow the US is seeking to undermine their revolution; they could very well interpret his departure from the US as the first step in a new US-backed plot to overturn the Iranian revolution. If a third country agrees to receive the Shah, the Iranians would assume that country was acting at the US' behest and was subject to US influence.

4. In the immediate aftermath of the seizure of the US Embassy both the "students" and the Khomeini regime might have interpreted the Shah's departure from the US as an act of good faith on our part. Now, his departure to a third country would increase their frustration and probably lead to an early decision to try some or all of the remaining hostages. The "students" have already said that if the Shah leaves the US, they will put some of the hostages on trial for spying. Khomeini and the Revolutionary Council--even if they wanted to prevent the trials--seem to be powerless to stop them.

5. If the hostages are subject to trial for espionage, our concern must turn to the possible sentences that will be imposed on them. While there is an outside chance that some of the hostages will be found innocent or guilty of only minor offenses, we believe that those put on trial would already have been designated as "guilty of serious crimes against the Iranian people." We do not know what penalty is imposed by "Islamic Justice" for spying. Moreover, we have no reporting that addresses the circumstances under which any trials would be held or likely sentences.

6. We believe, however, that the following break-down covers the most likely possibilities.

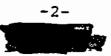
A. The Khomeini regime orders the hostages removed from the Embassy compound for trial elsewhere under official auspices:

-- "students" agree.

--"students" refuse and a stand-off occurs.

- --"students" refuse and the regime uses force to gain its way. The hostages may be caught in cross-fire or shot by the "student" captors.
- --"students" refuse and open trials under their control. (See II)
- B. "Student" controlled trials held on Embassy Compound:
 - --they try publicly to humiliate in some fashion after lengthy media exploitation, and
 - a. sentence the hostages, but release them to the government for expulsion. A possible face-saving arrangement, but it assumes that the regime can control the captors and that publicity and any gestures the US is willing to make will be satisfactory.

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- b. sentence and present the regime with a <u>fait</u> <u>accompli</u> requiring it to implement the <u>sentences</u> or take responsibility for a less revolutionary attitude. Also a face-saver-primarily for the "students"--with the same assumptions.
- c. sentence and announce that those found guilty will be imprisoned by the "students" on the Compound for the length of their sentences or until the Shah is returned.
- I. sentence and execute some or all of the hostages before any outside force (regime or US) could intervene.

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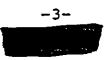
- C. Results of trial under Khomeini regime auspices:
 - --trial, lengthy media exploitation, public humiliation of hostages and
 - a. expulsion. Again assumes that publicity and US gestures will be enough.

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- b. sentence to physical punishment/imprisonment/execution but delay while giving the US a final chance to return the Shah.
- c. sentence to physical punishment/imprisonment/execution and implement some or all sentences without allowing the US a final opportunity to bend.
- D. Possible venue of government imprisonment:

--internment on Embassy compound with

- a. "students" allowed to maintain control.
- b. other forces providing guards.
- --internment in another private location, perhaps outside of Tehran (i.e., Qom)
- --incarceration in special area of an Iranian prison or jail.



--imprisonment among other political prisoners, leaving US personnel fully vulnerable to the privations and harassment inflicted on Iranian detaineer detainees.

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¹ Data converted at 70.535 rials = US \$1 in 1976, 70.579 rials = US \$ in 1977, and 70.475 rials = US \$1 in 1978 and in 1979. The fiscal year starts on 21 March of the designated year.

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WASHINGTON, D.C. 20301



2 May 1980

MEMORANDUM FOR THE RECORD

SUBJECT: Damage Assessment - Operation RICE BOWL

1. <u>Purpose</u>. To conduct a detailed analysis of the equipment and information that was available at Descrt Track One after U.S. forces departed the scene and make a damage assessment.

2. Background.

classified or possibly sensitive equipment/information.

b. TAB B lists the individual units and addresses the likelihood of accessibility of classified or sensitive equipment. This TAB also addresses helicopter #6 which remains in the desert, south of Desert Track One. All classified and sensitive information has been reported to have been removed from the helicopter.

c. TAB C depicts only those units which contained classified information/ equipment or sensitive information that possibly could have been compromised.

d. TAB D lists the documents and equipment which possibly were compromised and briefly states the damage assessed as a result.

3. <u>Discussion</u>. The following is a damage assessment of those classified or sensitive documents/equipments contained in TAB D:

a. JTF-79 CEOI extracts consisting of pilot's personal knee board cards containing call signs, frequencies, types of radios, location of mission sites in Iran and identifies participating units such as SFOD-D and Rangers.

Politically sensitive is the identification of stations/locations in foreign countries, which, in the hands of the Iranians, could be used to allege cooperation by these countries with the United States. Foreign countries identified include

Operational security has been seriously compromised because primary landing zones, staging bases, and other facilities needed to support the rescue operation have been identified.

ssified by: DoD Dir 5001.2(M-1) iew: 2 May 2000 b. TACAIR Information consisted of aircraft call signs and frequencies plus geographic coordinates of reference points in Iran.

 Although no classification is noted on the document entitled "TACAIR INFORMATION", compromise of this document is extremely damaging to national interests as it identifies the location geographical coordinates of numerous sites, to include the warehouse, which the raiding party was scheduled to utilize, and it indicates the possible intent to accomplish air raids by factical aircraft.

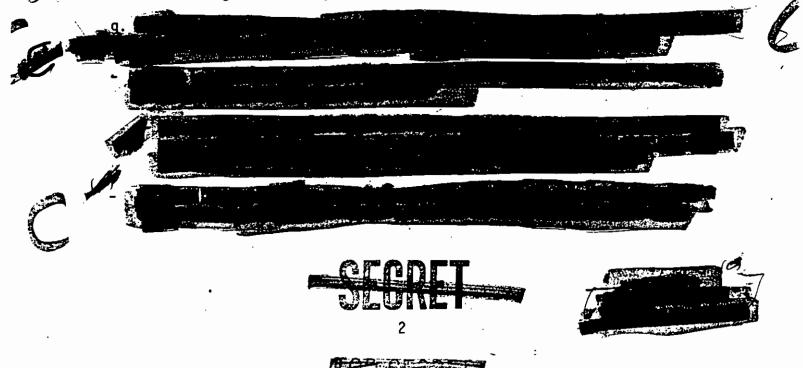
c. CVW-8 Card of the Day, classified CONFIDENTIAL, details the call signs and frequencies in use by ships assigned to the U.S. for the period 0400, 24 April 1980 to 0400, 25 April 1980. Compromise of this document is not considered damaging to national security as the information reflected is changed daily and thus was overtaken by events.

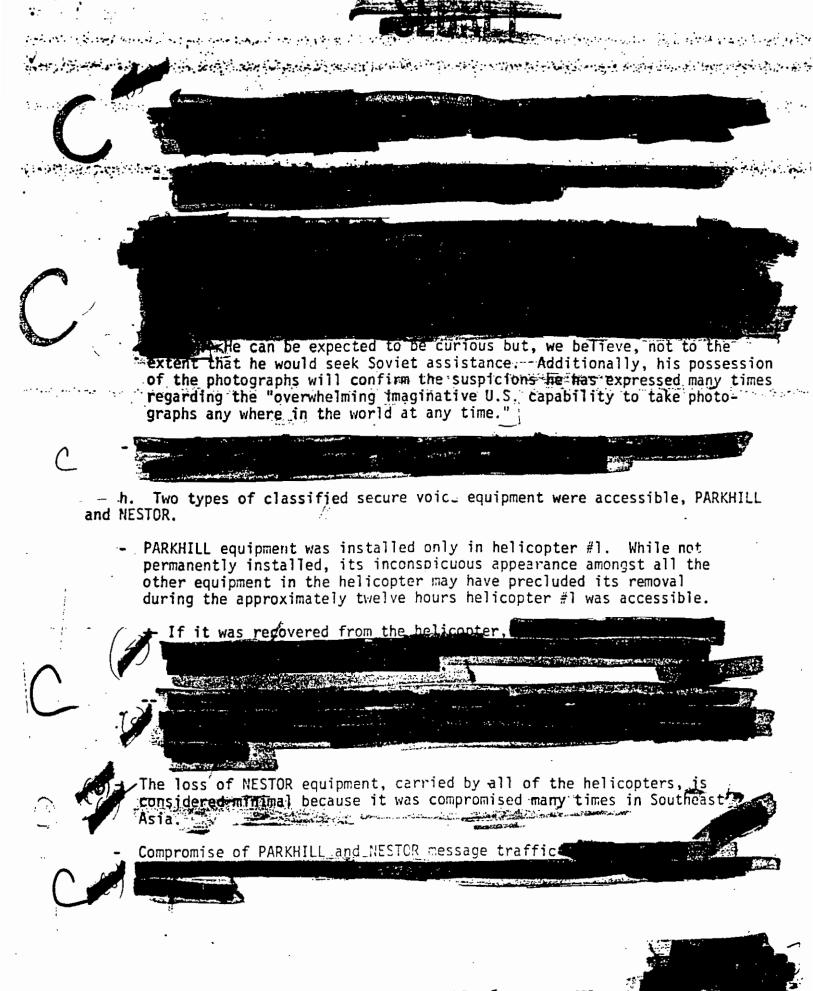
d. Navigation Card, which details coordinates and navigational data for the route to Tehran and Manzariyeh is considered classified. The card contains no information of a politically sensitive nature. Compromise of this item would not endanger national security or interests.

e. The document identified as "Watch Schedule for Hideout Security" contains the guard watch schedule to be utilized by the team at the hideout location. . . Although the document is unclassified and contains no information of a politically sensitive nature, it does provide the last names of the U.S. team members involved in the watch.

f. Document entitled "Codewords for 24 April 1980" details codewords in use on day indicated which could be used to identify such things as Soviet aircraft, USAF aircraft, and specific countries such a

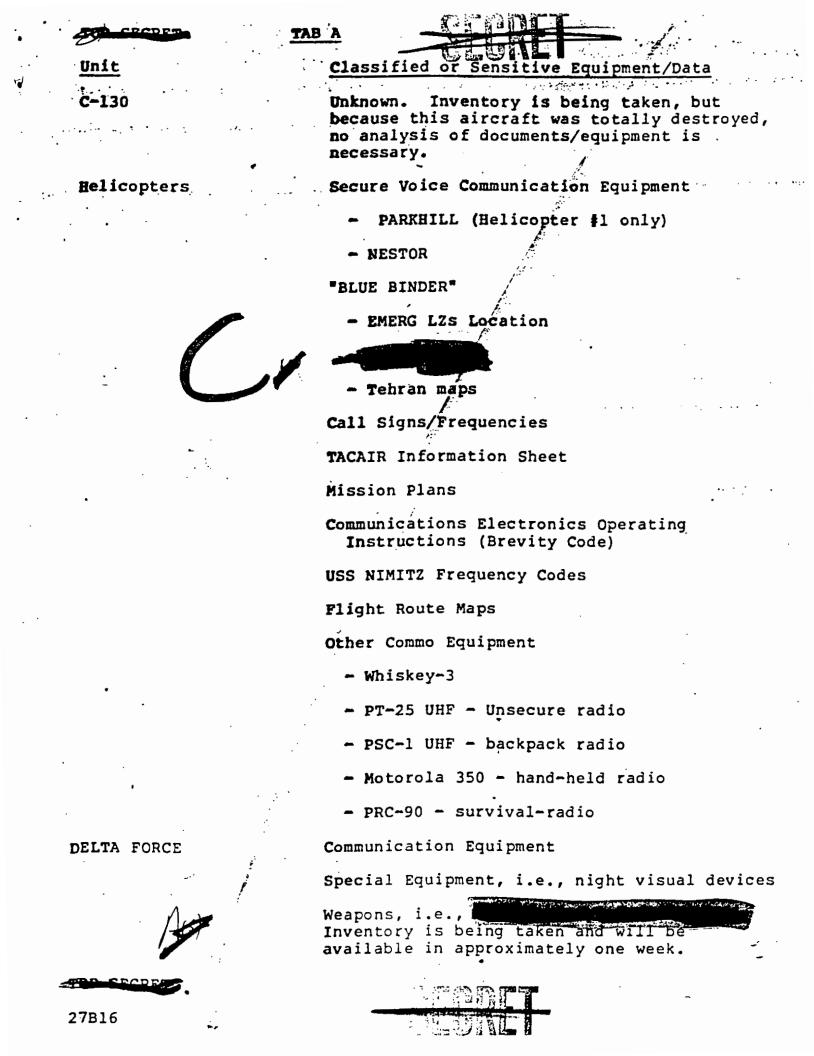
This information is politically sensitive as it links the above countries, although indirectly to the operation.





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All Star garden المواد والمارية المجارية التوايد والمحتية وجريعة فتعريقه والمجارية المحارية أردن سال والمحتج والمارسية والمرايعة والمحتية - The secure IFF (Identification Friend or Foe) authentication equipment, the second s consequence. This equipment was compromised many times in Southeast --- Asia. Acquisition of the key used in this operation would not affect security of past or future transmissions. Two unused "one-time" crypto pads were subject to compromises i. USS NIMITZ communications frequency codes were carried by all the helicopters. The security compromise is minimal because the codes can be easily changed. 4. Summary. Damage resulting from equipment and information probably now in Iranian hands, with the exception of PARKHILL, is assessed as minimal. Identification of the location in Tehran of the warehouse is damaging from an OPSEC viewpoint because it revealed the method of operation for approach to the embassy. In addition, although the immediate members of the Tehran team are now accounted for, continued investigation could lead to the "business activities" that procured the trucks and warehouse and possibly . to the individuals who participated in country. The identification of foreign countries in U.S. communication codes could be used by Iran to emparrass some of the countries in the region by allegations of cooperation with the U.S. the point and the constraint where the second second -- PARKHILL was/removed from helicopter #1 before it was straffed and burned and Iran chooses to give it to the Soviets. PARKHILL was not removed and Iran gives Soviet technicians access to the remains of 4 Enclosures a/s



CONTIDENTIAL

None - destroyed by fire.

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C-130

Helos #1, 2, 4

Helo #3

Helo #6

Helos #7, 8

DELTA FORCE

Destroyed by IAF - accessible during the twelve hour: between departure of last C-130 and the crival of IAF aircraft.

Likelihood of Accessibility of Classified or Sensitive Equipment

all a start of the start of the second start of the

Note - destroyed by fire.

None - crew removed classified data after forced landing.

Probably intact and accessible.

Unknown but assumption made that some equipment left behind at desert site. Inventory of equipment lost will be available later.





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Mission Plans

Helos #7, 8

------ (Intact)

DELTA FORCE

STAB C 🔅 Unit Likely Accessible

Helos #1, 2, 4 (About 12 hours) PARKHILL NESTOR PARKHILL NESTOR PARKHILL NESTOR

"BLUE BINDER" (contained photographs) Call Signs/Frequencies

1 "BLUE BINDER" . 3 e. Call Signs/Frequencies

Mission Plans

Unknown: Preliminary inventory indicates the loss of the following communication equipment: (all unclassified).

Item	Quanity
AN/PRC-77	1
AN/PRC-66	2
PSC-1 (prototype satellite terminal	1.
PT-25	· 3
AN/PRC-74	6
AN/WSC-3	. 1
K01-18	ı



TAB D ASSESSED DAMAGE Real States JEJ2551fled و المراجع المراجع المراجع Sensitive Compromise internet and an and a second secon Second Secure Voice Equipment -- PARKHILL N/A - NESTOR N/A BLUE BINDER

- JTF-79 CEOI Extract - Brevity Codes

- Route Books with Maps - CVW-8 "Card of the Day" - Call Sign Extracts

Watch Schedule/Hideout

- USS NIMITZ Frequencies

- TACAIR Info

- Pilot Mission Briefing Notes

Minimal Minimal Minimal Minimal

Minimal

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Major OPSEC '

Minimal

Foreign Sites (Includes foreign stations) N/A N/A N/A

Identifies locatic other countries.

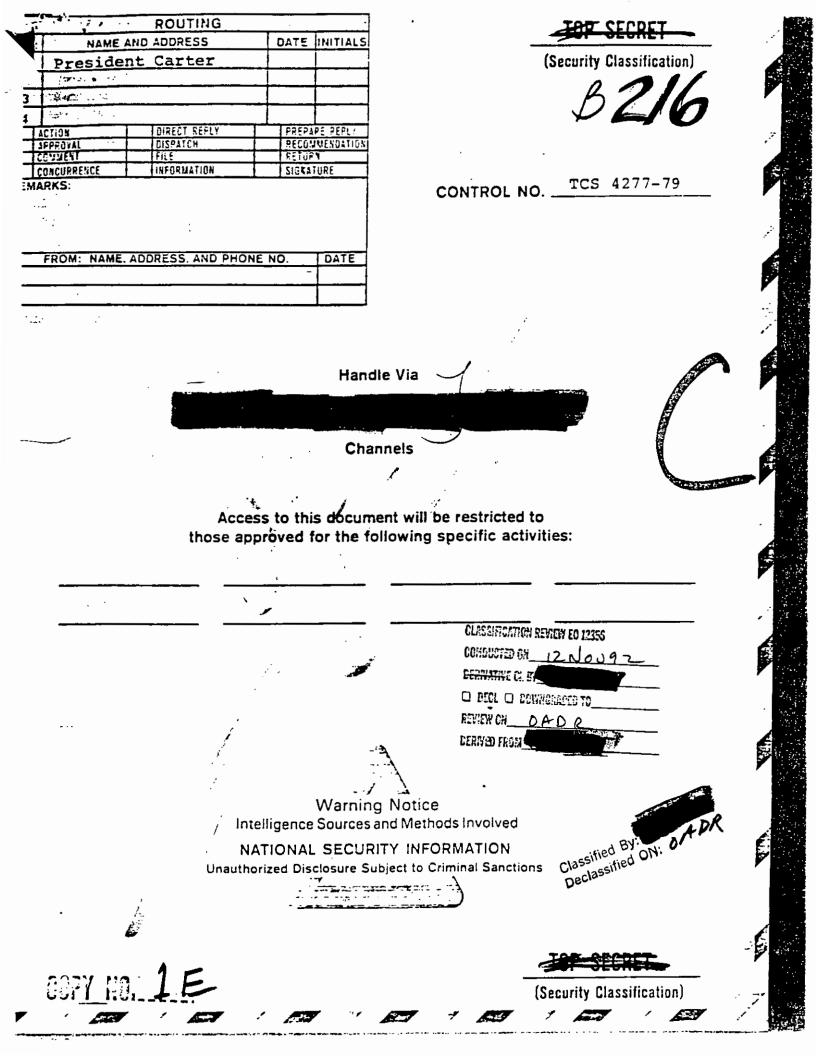
Last names of some helo crews. (Ident fication of person

N/A

Identifies warehc: exact location. Re veals "business activity" could le to people involved

N/A





Central Intelligence Agency

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Washington, D.C. 20505

20 November 1979

MEMORANDUM FOR THE PRESIDENT THE VICE PRESIDENT THE SECRETARY OF DEFENSE CHAIRMAN, JCS NSC ADVISOR

Attached are our latest evaluations of the readiness of each of the Iranian armed services.

STANSFIELD TURNER

Attachment

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17 November 1979

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MEMORANDUM

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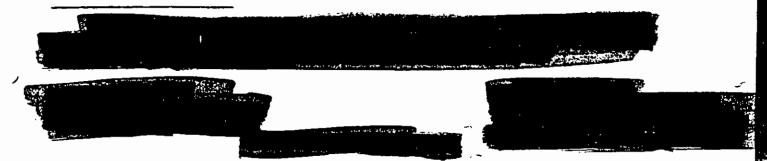
SUBJECT: Status of Iranian Navy

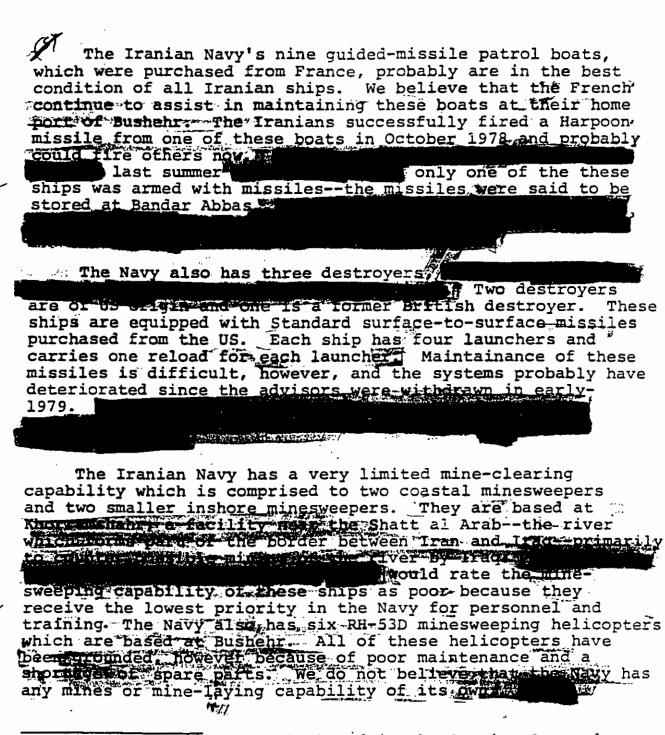
The operational capability of Iran's Navy* has declined steadily during 1979 because of poor maintenance and a lack of military discipline. The Iranians appear incapable of maintaining the ships on their own and the general shortage of parts has adversely affected the operational feadiness of the ships. In addition, political interference, and the attendant confusion in lines of authority is the local bases, has hampered the Navy's

The Navy has held two exercises since the summer, but) they were not large scale. In September, the exercise was a meager show, with fermi than 10 ships--mostly patrol craft participating.

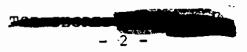
This past week, the Navy held another exercise

*An attachment is a map showing the Iranian Naval Bases and our estimate of the ships based there.



and the second


*A fifth minesweeper is based in the Caspian Sea and is used primarily as a training ship.



Central Intelligence Agency National Foreign Assessment Center 16 November 1979

MEMORANDUM

SUBJECT: Status of Iranian Fighter Aircraft and Air Defense Systems

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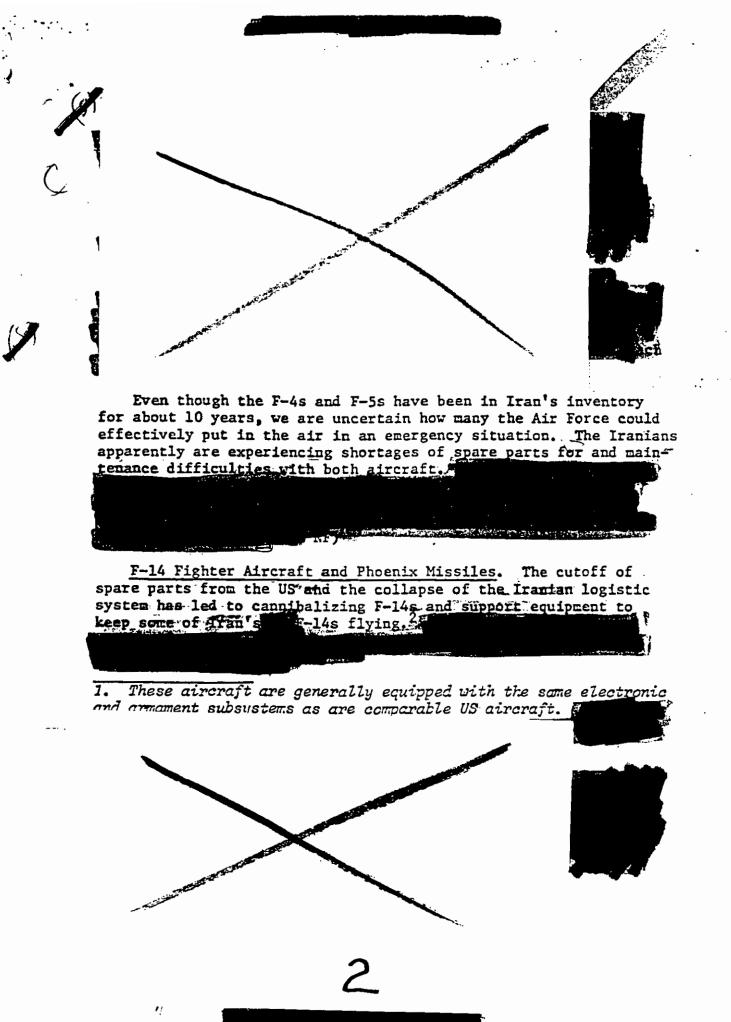
The Iranian Air Force has remained intact since the fall of the Shah, but its ability to operate effectively has been severely impaired. Maintenance and supply problems have reduced the number of serviceable aircraft and curtailed pilot training. Although flying squadrons have reduced fully marined and pilots report for duty what the second second second second second





of a threat to mosticle aircraft than its, F-4 and E-5 aircraft, which are more numerous, in better condition, and more familiar to Air Force personnel. Most of Iran's surface-to-air missile

systems (SAMs) probably are nor operational



Another factor limiting the use of Iran's F-14s is that only a few Iranians have received extensive training on the plane. When the Shah was overthrown, less than 100 pilots and instructorpilots had been trained to fly the F-14. Of these, reportedly some 20 instructor-pilots had completed intercept training, and only three had finished the complete air defense/air superiority course and were operationally qualified. Only some 15 other instructors had completed the initial training as weapon systems officers, and none of these had advanced beyond the first phase, much covered only simple intercepts. 1.67, firing one missile.

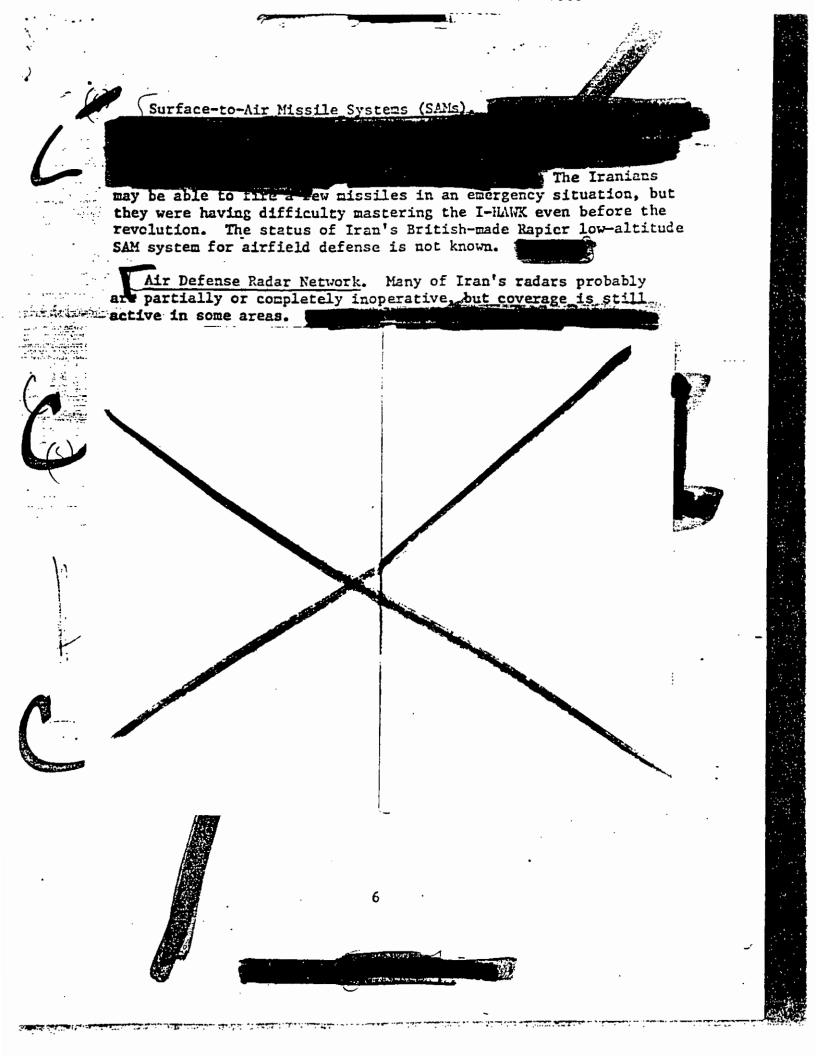
Because little training has been conducted since the revolution, we estimate that the already limited skills of piloteand weapons officers have atrophied

The Iranian Air Force has only marginal capability to destroy opposing aircraft with Phoenix Hissiles

(TSU NF)

mestioned the reliability

of the missiles. Other sources have noted that, because the ground-based test equipment for the missiles has not been functioning properly, maintenance checks have not been performed that would attest to their reliability. The F-14, however, contains electrical circuits permitting the flight crew to check the missile from the cockpit. Presumably Iranian crews could determine if they had a malfunctioning missile before they entered combat.



19 November 01979

MEMORANDUM

SUBJECT: Status of Iranian Ground Forces

Ground force capabilities remain limited despite some improvement in discipline and operational remainess increase months. Army units,

problems. Several units, particularly those fighting against the Kurds, suffer from low morale.

The military would be hard pressed to defend against a full-scale Iraqi or Soviet attack. In the northwest, the Army's position would deteriorate quickly should the Kurds press their attacks. The ground forces appear capable of suppressing Arab opposition in the southwest oil fields as long as Iraq does not increase its aid to the dissidents. (S/NF)

Ground Forces

The regular Army numbers about 150,000 men, down from approximately 300,000 prior to the revolution. The bulk of the Army's combat strength is garrisoned along Iran's border with Iraq and the Soviet Union and the Army artillery and support units are near the larger towns in the interior. Except for numerous small units dispatched to fight the Kurds, no major ground force redeployments or exercises have occurred since the revolution. Although the Army Levell equipped

October, the Army had been severely weakened by poor maintenance and a lack of spare parts. We expect this situation to deteriorate further with the cut off of US supplies.

THUL UNITIME

Morale is low among many the inits of the particularly true for those units fighting in the northwest against the Kurds. Units generally seem slow to carry out directives from Tehran and small numbers of officers and troops have been executed for refusing to obey orders. Although the Revolutionary Committees have assumed a lower profile within the ground forces, they continue to interfere with the military chain of command.

Dismal as the Army's current situation is, it does represent a slight improvement over the chaotic conditions prevailing earlier this year. The Army has demonstrated the capability to deploy and support units in Kurdish areas despite severe logistic problems; units continue to fight despite low morale. These improvements are probably only temporary. Capabilities likely will begin to decline again as logistic and supply problems become more serious.

Two paramilitary forces, the Gendarmerie and the Revolutionary Guards, supplement the Army. Both groups are lightly armed. The Gendarmerie, approximately 75,000 strong before the revolution, are responsible mainly for border and rural security. Their ranks have been reduced by desertions, however, particularly in Kurdish areas. The Revolutionary Guard is composed mainly of ethnic Persians fiercely loyal to Khomeini. The Guard reportedly has about 20,000 full-time members and has assumed the bulk of the security duties in Tehran, in Kurdish provinces, and in the southwest. The Guards have caused considerable resentment throughout Iran against the government because of their brutal treatment of the citizenry.

Ground Forces in Selected Areas

The Revolutionary Guards are the most active security force in the city. there were 4,000 devolutionary Guards garrisoned in Tehran with some 3,000 additional Guards, undergoing training at military instal lations in the city. The Guards provide security for many important installations and are the regime's quick reaction force for disturbances in Tehran. (S/NF) Non-invest Leans The position of the **ATOUR** forces is provide the state of the stern Iran & roops stationed in the area are completely occupied in suppressing thë Kurds. An additional Revolutionary troops and Guards have been brought in as reinforcements, Kurdish rebel and remain largely intact despite forces the government's offensive early this fail. The Kurds are engaged in interdicting road ambushing convoys and Storester aller and a star and a star and a star Southwest Oil Fields. The ground forces are capable of suppressing Arab opposition in the southwest oil producing areas as long as Iraq does not increase its assistance to the dissidents. An armored division is the main government force in the province. It was reinforced by Revolutionary Guards during the summer. The Guards have concentrated on controlling the local population and protecting oil facilities while the armored division concentrates on securing the border with Irag.

Arab opposition in the southwest is much less developed than the Kurdish rebellion further north. Small groups of Arab guerrillas are mining roads and sabotaging oil facilities. Occasionally they ambush small groups of Revolutionary Guards... Traq is supplying arms to the guerrillas and began providing guerrilla training to Iranian Arabs this summer. Iraq has used militia and special forces units from its armed forces to support Palestinians in Lebanon and could decide to introduce similar forces into Iran in support of the Arabs. Iranian forces would be hard pressed to control the situation if the Arab guerrillas were reinforced by Iraqi "volunteers."

(Regular Iraqi ground forces have not assumed a threatening posture toward Iran. Weresthey to do so, the Iranian's could not successfully defend the oil fields against a full-scale Iraqi attack.) Iraqi forces could achieve a four to one advantage in men and equipment over Iranian units defending the oil fields and still have sufficient forces to hold the rest of the border with Iran. In the past, Iran counted on its superior Air Force to offset Iraq's edge on the ground, but the Air Force is likely to be little help in its current weakened condition. Moreover, Iranian armored units have no mobile surface-to-air missile system like the Iraqi SA-6, leaving them vulnerable to Iraqi air strikes. The Iranians do have sufficient air power to inflict serious damage on Iraqi oil facilities.

Attachments

MEMORANDUM FOR: Director, Central Intelligence

SUBJECT: Iran's Oil Revenue Needs

•

, In a just-released Congressional Research Service study, concludes that "3.3 million b/d appear likely to become over time more a floor than a ceiling" for the Iranian oil production. We believe the study (a) understates Iran's oil income and the potential for further oil price increases, (b) overstates Iran's hard currency needs, and (c) does not take into account other steps the Tehran government can take to cut revenue requirements, such as devaluation of the rial.

Oil Revenue Needs: With anticipated expenditures of \$28 billion at most and non-oil income of \$5 billion, the Iranian Government will need to export about 2.5 million b/d of crude (at today's prices) to satisfy budgetary requirements. This export requirement would be cut further by any future oil price increases, as seems likely. Besides cutting expenditures further, a budget shortfall could also be filled by some combination of (a) local borrowing achieved by increased commercial bank reserve requirements, (b) devaluation, which increases the rial revenue derived from oil, (c) drawdown of foreign exchange reserves, which total about \$12 billion, and (d) the outright printing of rials.

These factors, particularly the likelihood of continued real oil price increases, lead us to believe that the Iranians can get by with substantially less than 3.3 million b/d in crude and product exports. Through some combination of an austere budget, the drawdown of some reserves, the printing of some rials, and the continued increase in oil prices, it is possible to envision revenue needs requiring less than 2 million b/d in petroleum exports in the next year or so.

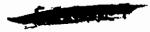
In August, Iran's Revolutionary Council Government Budget: added \$312 million to the Bazargan government budget request, bringing the proposed budget to \$34.9 billion in fiscal 1979 (21 March to 20 March 1980). This budget, however, is in effect a paper exercise, with little likelihood that the projected expenditure level will be reached. Half the fiscal year had already passed when the budget came out, and by then almost all development projects had ceased and were under review. Settlements of past claims, renewals or cancellations of old contracts, and negotiations of new agreements will probably take another three to six months at least. Thus, much of the \$12.8 billion slated for capital expenditures is unlikely to be spent. Current expenditures are set at \$22.1 billion. The bulk of these payments would be in rials and hence that would not require hard currency income in a crisis situation. The government, for instance, could print rials, although it would then have to cope with potentially severe inflationary pressures. In sum, we believe that government expenditures not exceeding \$28 billion a year are highly probable.

Direct Hard Currency Needs: Hard currency needs for financing merchandise and service imports are going to be considerably smaller than government revenue requirements for budget purposes. Merchandise imports for 1979 are likely to be on the order of \$7-\$8 billion, down from around \$16 billion in 1978. Net services may total \$1 billion, while hidden capital outflows may add another \$5 billion at most to hard currency needs. Overall, Iran will need less than \$15 billion, while oil revenue should amount to more than \$21 billion this year.

(5) Oil Revenue: Current Iranian oil prices average \$20.95 per barrel on term contracts. Spot oil prices now run as high as \$45 per barrel. With its mix of spot, term, and product sales, Iran is earning an estimated \$80 million a day in revenue. This assumes 500,000 b/d spot sales, 2.7 million b/d term crude sales, and 200,000 b/d in product sales. Yearly revenue at these levels would total over \$29 billion. A further oil price increase in December or next year would, of course, increase oil revenue.

other things being equal--would cause at least an average \$5 per barrel oil price increase. Thus, if term crude exports dropped by 1 million b/d, Ifan would still be able to earn around \$70 million a day, or \$25 billion a year.

Non-Oil Income: Given the present state of the economy, non-oil income from tax collections, tariffs, and government agency profits should be considerably lower than in past years. The Bazargan government estimated this income at \$8.8 billion, about the same as in fiscal year 1977. Non-oil income may, however, be as small as \$5 billion.



AC-130 STRIKE

AGAINST

SEPAH SO PTT ANTENNA

OBJECTIVE: Render Sepah So. PTT antenna inoperable.

<u>CONCEPT</u>: One AC-130H gunship ingresses low level to target from the east using Doshan Tappeh airdrome and Bamavand Rd. to assist navigation in locating pinpoint target. Once over target, gunship establishes left orbit and commences attack with 20mm guns (2). Two orbits expected to render antenna system inoperable.

()TACTICS:

Ingress Altitude: ft. AGL Attack Altitude: AGL Firing Zone: 40 degree fan maximum north and south Back Angle: 30 degrees Rate of Fire: 2500 rds. per min. Firing Time: 10 seconds per burst <u>1</u>/ Orbits/Time on Target: 2/4 minutes Rounds Employed: 3,000 (720mm)

<u>1/</u> Aim point is base of tower. Pilot walks burst in pattern up then down antenna slightly to ensure total burst coverage (antenna 70-75 ft high)

ACCURACY:

Burst Pattern: 5 mils (30 ft cone) PK: 0.956 ea. 750 rd. burst

EXPECTED DAMAGE:

Collateral: Minimal Antenna: Inoperable

RATIONALE: Antenna dish orientation requires two attack fans (tab) to minimize collateral damage. 20mm guns are area weapons. Firing tests against OH-50 drones resulted in their complete destruction after single burst. No weapon reloading required enabling continuous fire each fan while minimizing on-target time. 20mm projectiles also minimize collateral damage to roofs of commercial/residential area in portion of south fan. High probability of destruction expected against any electrical cabling associated with antenna, antenna dishes and horns rendering system inoperable. Secondary munition is 40mm misch metal if required.

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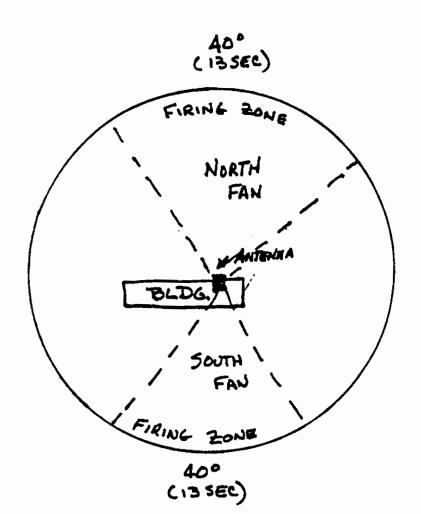
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- · NORTH FAN = PARKING AREA STREET
- · SOUTH FAN = COMMERCIAL & SOME RESIDENTIAL
- FIRES APPROX. BOO RDS. EACH BURST USING VERTICAL WALK (20MM)_
- · FOUR BURSTS EXPENDS AMMUNITION
- · 20 MM MINIMIZES CONATERAL DAMAGE TO ROOF TOPS
- USE 40 MM MISCH METAL AGAINST ANY UNDAMAGED PORTIONS IF REQUIRED

0 15-20 RDS. EACH THAN BURST



1 mil = 1 FT per 1000 FT

($_{(U)}$) ($_{(Z')}$ Table 1. 20MM Probability of Kill (U)

	Empty I	ruck	Truck with Combustable Load (POL)		
	ROUNDS	PK	ROUNDS	PK	
Center of burst 5 mils from target with 6,000	50	.037	50	.635	
foot slant range	100	.120	100	.872	
	750	.956	750	1.000	
Center of burst 5 mils from target with 11,000	50	.005	50	.243	
foot slant range	100	.016	100	.445	
	750	.397	750	.990	
			1500	1.000	
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Iran Reintroduction of Media		APPROVAL	SIGNATURE	INFORMATION	THR	
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REMARKS

The attached memorandum provides recommendations regarding the reintroduction of American news personnel into Iran. The recommendations are listed in three paragraphs. The first recommends against the reintroduction, the second provides a list of possible concessions to be sort from the Irans in exchange for allowing the reintroduction; the third provides suggestions regarding the status of the three Americans held in the Iranian Ministry of Affairs.

ACTION OFFICER	INFORMATION/COORDINATION/AFFROVAL							
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WASHINGTON, D.C. 20301 mand with Se 29 February 1980 x gr R.228 ne l be . JOINT CHIEFS OF STAFF MEMORANDUM FOR CHAIRMAN

THE JOINT STAFF

Iran, Reintroduction of Media (D8) (\cup) Subject:

1. (28) The reintroduction of selected American media into Iran will complicate any future rescue operations by increasing the number of potential "replacement" hostages available. I recommend against it. $(\boldsymbol{\omega})$

2. (PS) However if the decision is made to reintroduce American media recommend all or most of the following conditions be posed to the Government of Iran prior to reintroduction.

a. Guarantee of personnel safety.

b. Guarantee of freedom of movement.

c. Guarantee of unrestricted departure.

d. Guarantee of no-press censorship.

e. Guarantee of immediate access to all American hostages by media reps and American medical team.

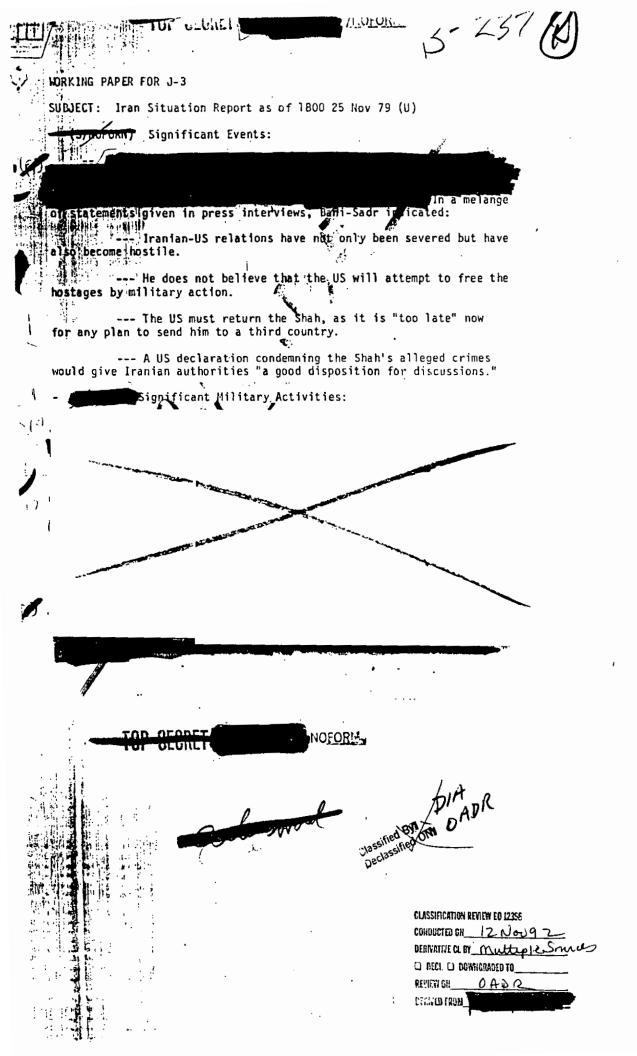
f. Guarantee of scheduled weekly access to all hostages and USG personnel being held in MFA.

g. Recognition of Mr. Laingen, and party as official USG representatives with full diplomatic immunity including freedom of movement and freedom of private communication and continuing access to the compound hostages.

h. Recognition of the fact that the failure to fulfill any and all of these guarantees is a purposeful abrogation of the civil and religious responsibilities of the Government of Iran. (v)

3. (28) If the decision to allow American media to reenter Iran is made without extracting any of the above suggested or alternate concessions recommend that every effort be made to clarify the official position of the Iranian Government regarding the status of Mr. Laingen, Howland and Tomseth. It is readily apparent that the militants do not control the fate of these three gentlemen, but the civil government, particularly the foreign ministry, does. The return of Mr. Laingen, Howland, and Tomseth to the USA for "discussions" or their amalgamation with the compound hostages would substantially ease any future rescue operations

JAMES B. VAUGHÉ MGEN USA



It appears that some effort may have been made to disperse naval vessels from the vulnerable river area into the Persian Gulf coastal bases.

i: -- (U) Press reports indicate Sirjan Naval Support Base and the Iranian Air Force have been placed on full alert. Sirjan provides Support services for the Iranian Navy.

NOr

shipment to countries that permit the US to freeze Iranian assets in overseas branches of US banks.

(\$/HOFORN) Iranian radio has been surfacing reports that the Kurdish Democratic Party has agreed to a 20-day cease-fire because it 11egedly supports Khomeini's action of confronting the US.

-(0)(c) Significant Iranian Propaganda:

-- (U) Various Iranian spokesmen continue to harp on the alleged US-Israeli conspiracy involved in the takeover of the Great Mosque in Mecca in an effort to inflame Moslem opinion against the US.

 $\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ **Frantians are also claiming that they have the support of Iranian Kurds and Afghani dissidents for their actions against the US.**

(U) Late Item:

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(U) A press report of Iraqi origin indicates that on 23 November a passenger aircraft loaded with Iranian pilgrims returning from the Haj was almost shot down by Iranian air defense forces as it tried to land at Bandar Abbas. The aircraft was reportedly engaged by Iranian ground and naval forces because it had not given <u>advanced</u> notice of its intent to

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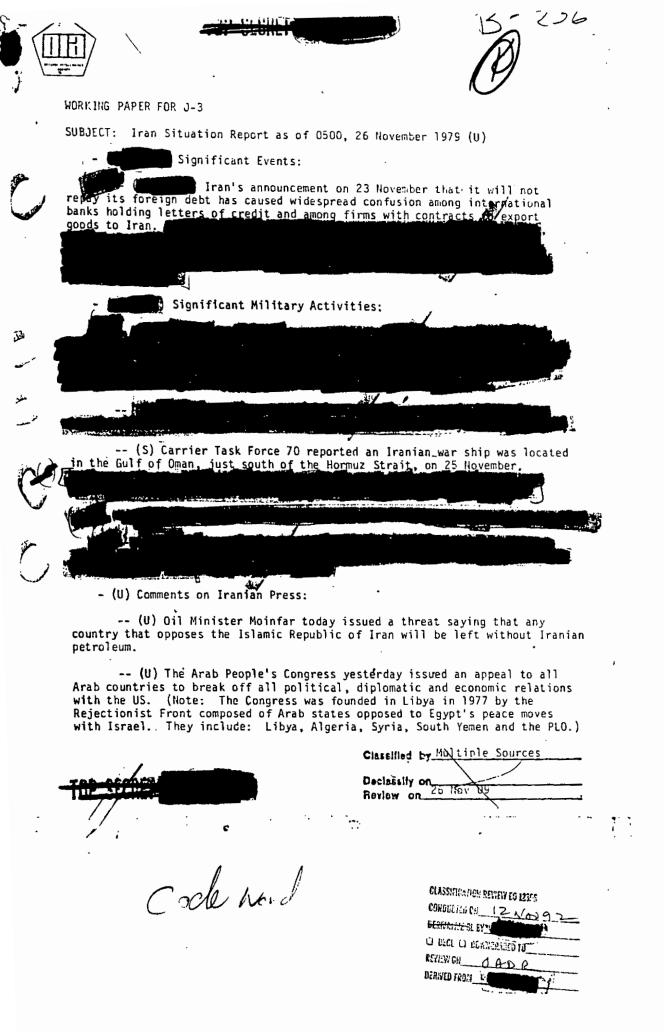


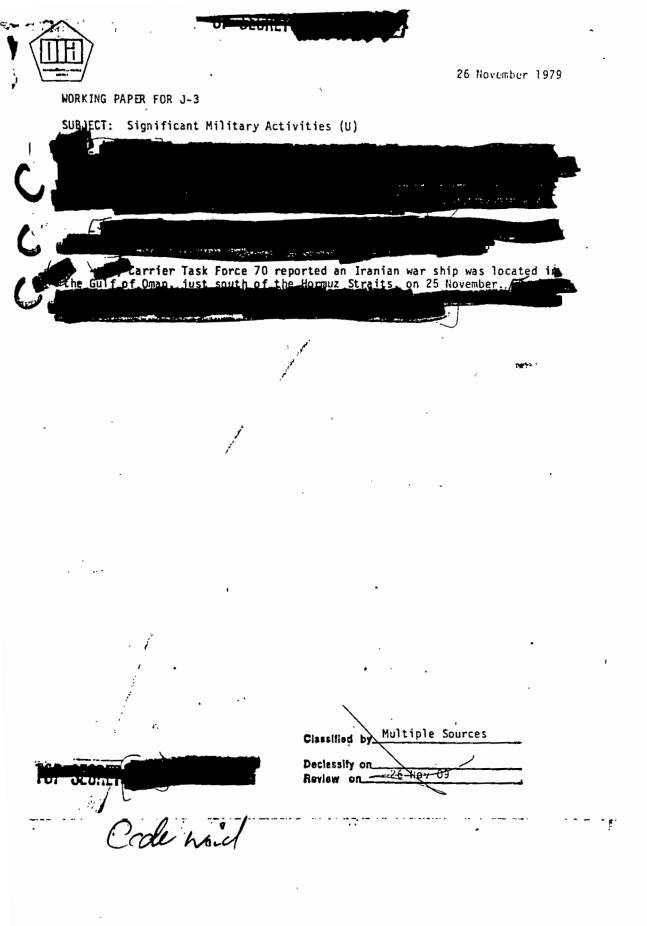
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d. If true, this report suggests a considerable level of vigilance nervousness among the Iranian air-defense elements. . Ì stribution: DÍ DR DD CS ITF JOD 1 1, JS JSI JSI-5 DDI vier Fr LIG Shutler FROM Hanson Director, J-5

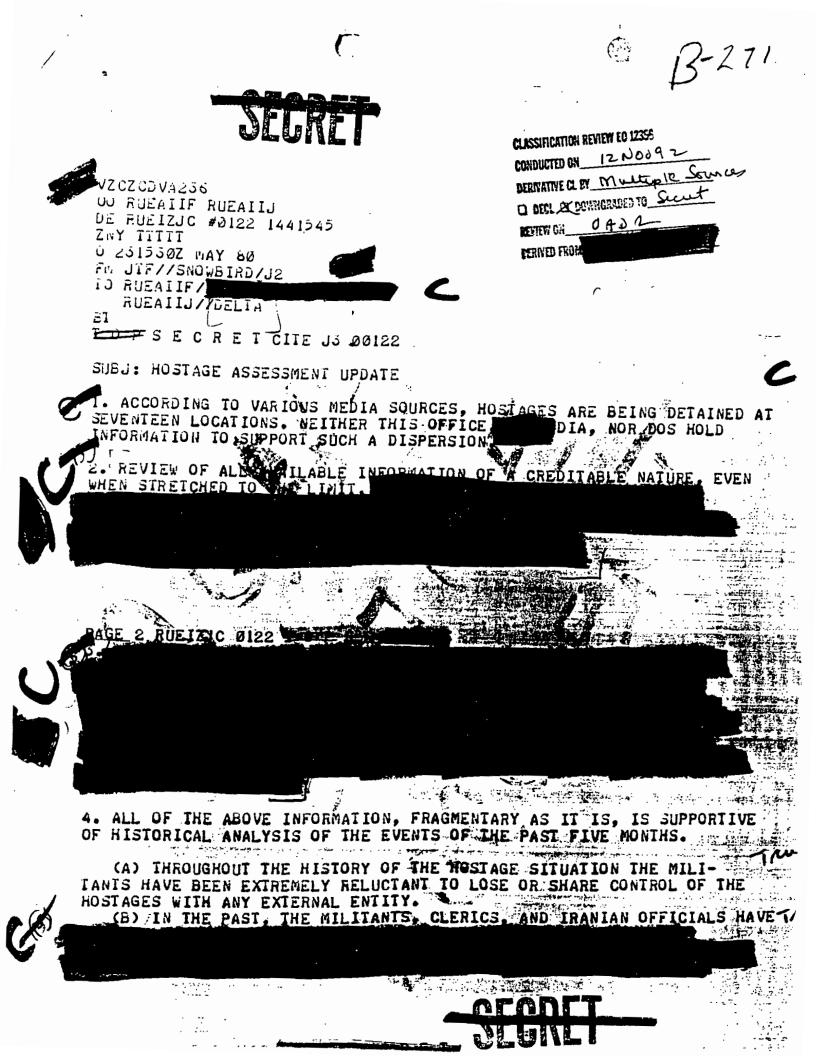
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SUBJECT: Intelligence Collection and Reporting Support Plan for Iranian Military Contingency - Project RICE BOWL (TS)

1. The purpose of this plan is to provide a coherent flow of intelligence information to the JCS and operating forces involved in executing contingency operations regarding Iran. The plan is organized into four phases under the codename Project RICE BOWL.

2. Intelligence tasking and reporting associated with this operation will be keyed administratively to the codename RICE BOWL in order to maintain proper flow of the information and appropriate security control. Intelligence col-

PHASE I & Pre-Operation Buildup Monitoring> PHASE II - Pre-Operation Execution Monitoring

PHASE III - Execution of the Operation

PHASE IV Post Operation Monitoring: At Attachment 1 is a list of indicators to be monitored to detect Iranian or other hostil, states' prior knowledge of U.S. military operations or options being considered against Iran. Appendices A, B and C contain detailed tasking instructions and requirements for relating to this plan. Appendix D details the reporting procedures. 3. What follows is an outline of the activities that would be in effect under each of the four time-sequenced

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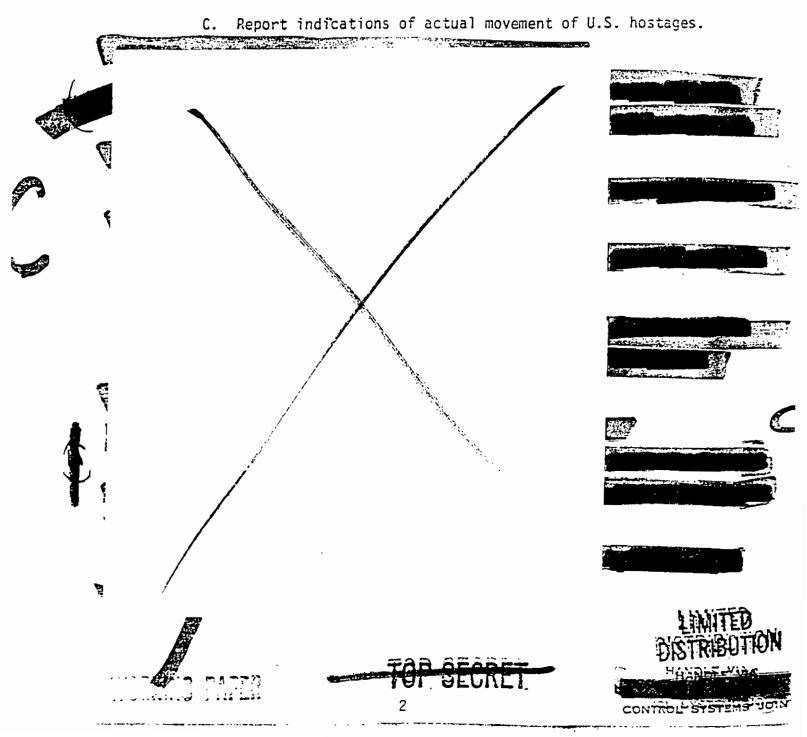
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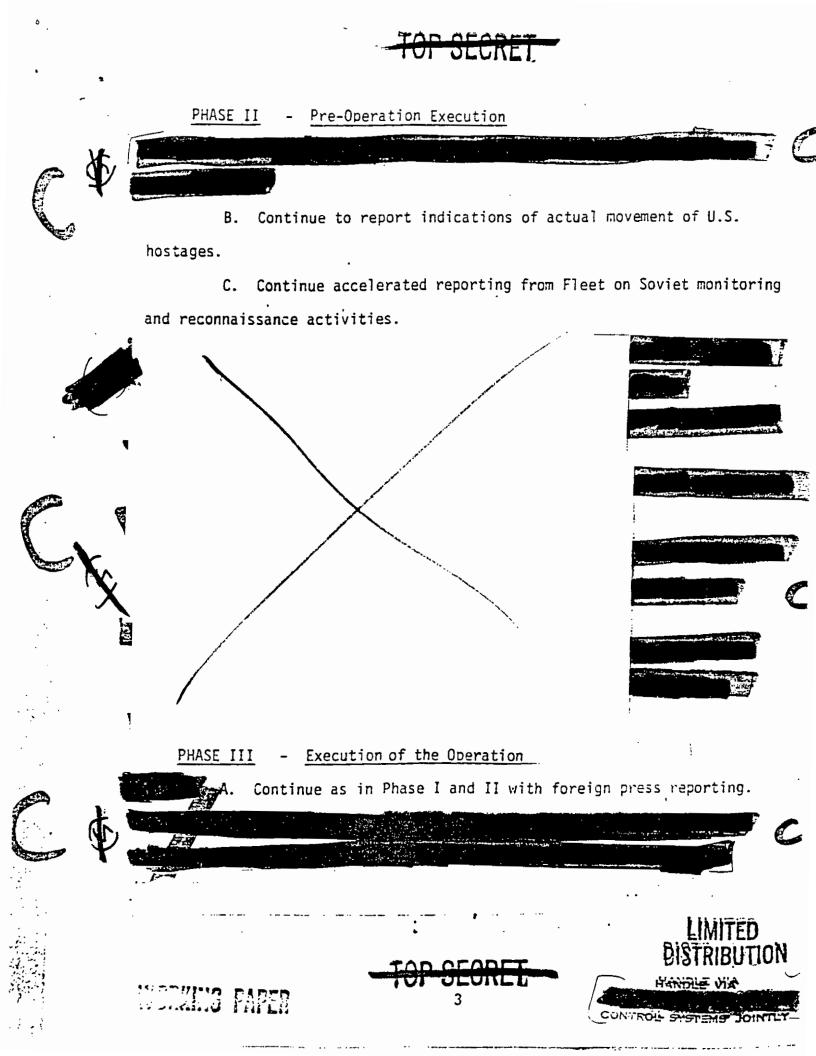
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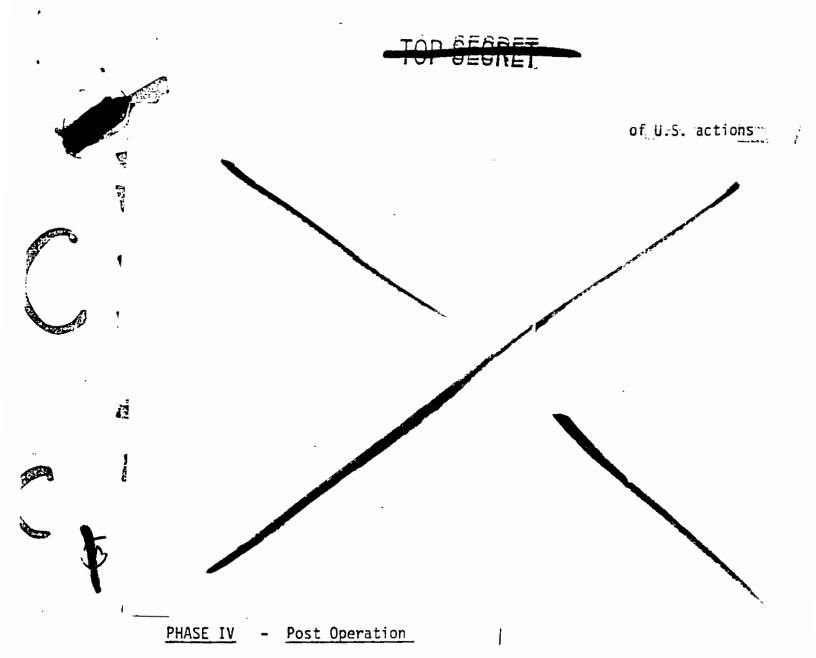
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MAR OF AT Pre-Operation Buildup PHASE I

B. Fleet assets in Arabian Sea/Indian Ocean will be tasked for priority reporting on Soviet and other foreign reconnaissance activities in the vicinity of Diego Garcia.







All sources will focus on reporting international reactions to U.S. operations in Iran with special emphasis on:

- Reaction of the Moslem world to U.S. operations with special concern for expanded acts of terrorism or internal political turmoil.

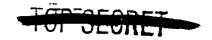
- Military and political reactions of the Soviet Union.

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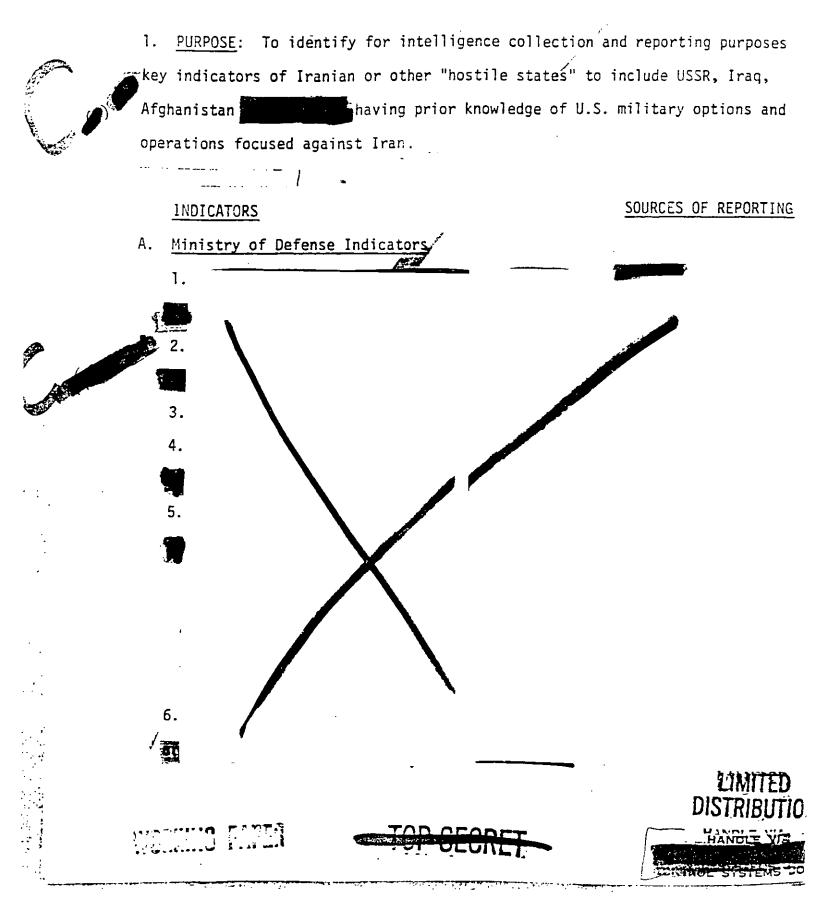
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1 Attachment Indicator List w/3 Appendices, A,B,C to follow



SUBJECT: Warning Indicator List - Project RICE BOWL



Not Releasable to Foreign Nation APPENDIX A Project RICE BOWL HUMINT Tasking Plan

1. <u>(S/NOFORM/LIMPTS)</u> HUMINT collectors to include CIA/FBIS (Foreign Broadcast Intercept Service), COMNAVINTCOM, CINCPACFLT, and Naval Ocean Surveillance Center (NOSIC) will be tasked as appropriate to provide information on worldwide reactions to U.S. operations. An Alert Message (Tab A) will be sent to advise the addressees of the purpose and activation of Project RICE BOWL at such time as approved by the Iran Task Force (ITF).

2 (5/HOFORH/LIMPIS) HUMINT tasking will be initiated only during the final or post-operations phase. It will be focused on assessing the political/military/ economic reactions of the world community. Reporting will emphasize the following types of information.

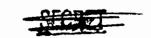
a. Political/military reactions of the USSR, Iraq, Afghanistan and And Library
 b. Political reactions of U.S. allies.

c. Reactions of Third World to U.S. operations.

d. Threats and terrorist activities in other countries, particularly from Moslem countries, which could endanger U.S. personnel in those areas.

3. (U) Reporting procedures will be in accordance with guidance in Appendix D - Operational Intelligence Reporting Procedures.

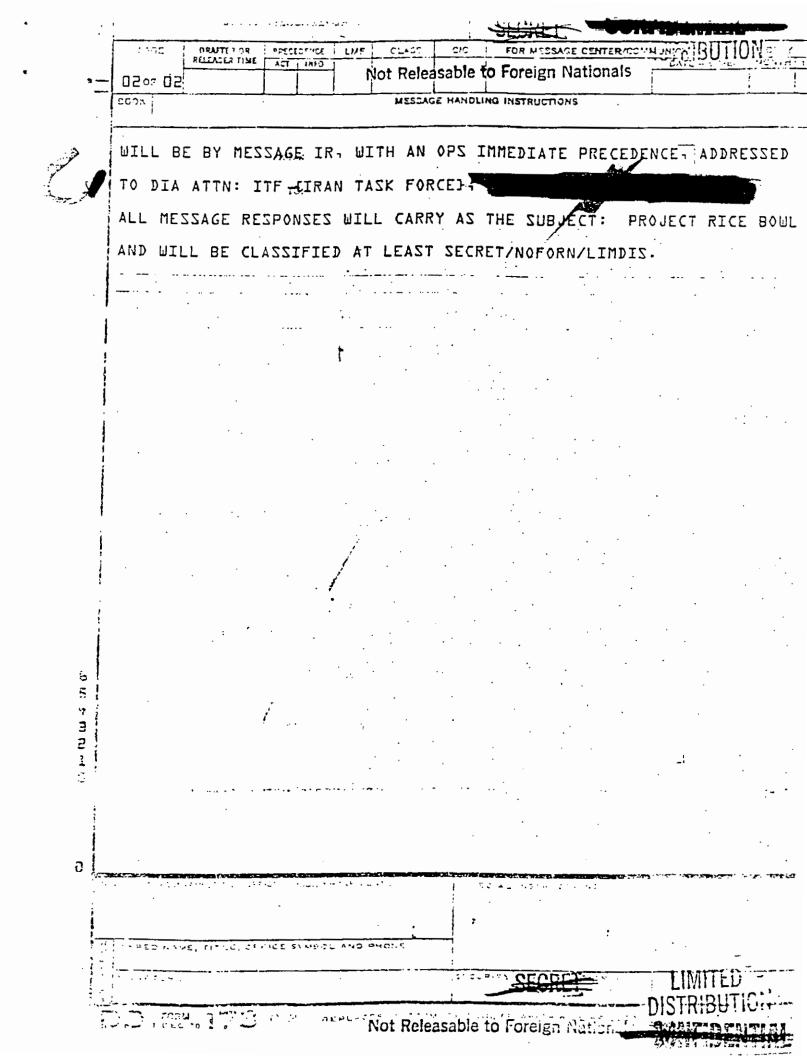
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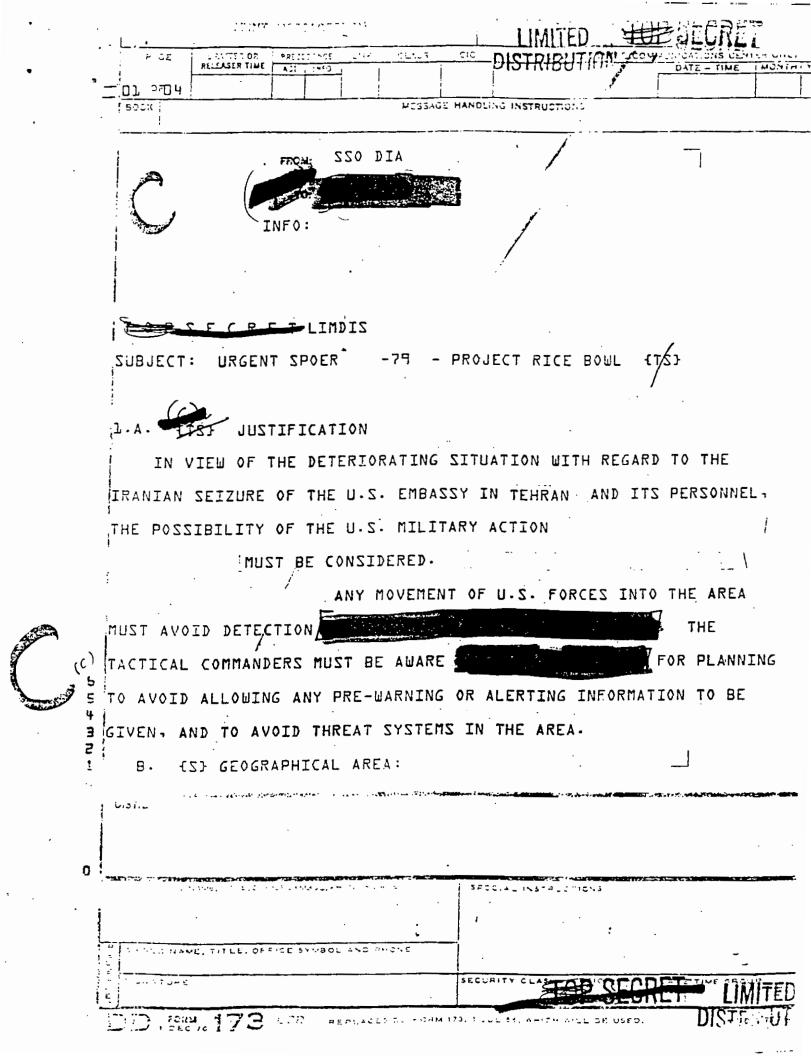




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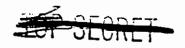
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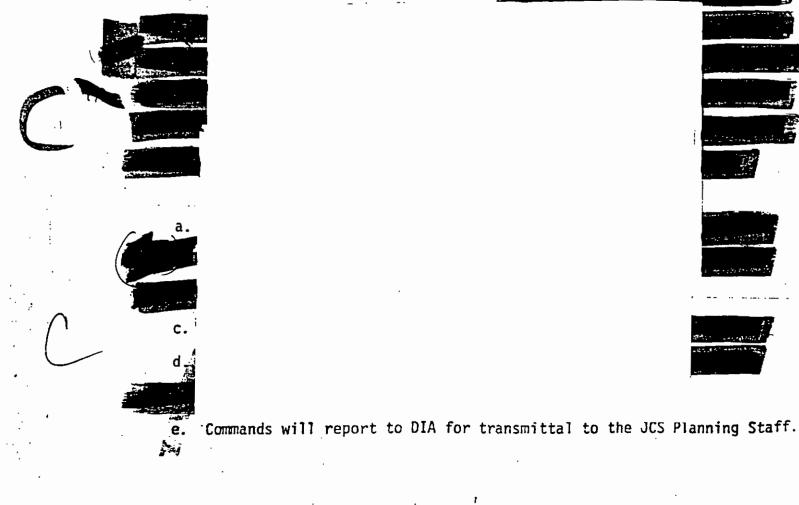
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APPENDIX D

OPERATIONAL INTELLIGENCE REPORTING PROCEDURES

 (TS/EIMDIS) Operational intelligence reporting in support of the Iranian military operations will be in the same four phases as outlined for collection For reporting purposes only, Phase I - Pre-operation Buildup is subdivided into two segments - the planning and the pre-positioning stages. All reportir will be transmitted via established security means under the codename RICE BON 2. (TS/LIMDIS) The planning stage of Phase I will continue until start of deployment of U.S. military force elements.



WORKING PAPER



JCS Planning Staff will relay essential data/material to force f. planning_cells. (TS/LIMUTS) The second segment - pre-positioning - of Phase 3. Reporting emphants will be the same as above. report by TIY to appropriate SSO or DIA for relay via to JTF Headquarters and principal force staging locations. d. Commands will report to DIA for transmittal to the JCS Planning Staff. е. JTF Headquarters will relay by broadcast mission essential data to all f. principal force staging locations. HIS) The Second Phase - Pre-Operation Execution -Reporting will be the same as before with the exception that primary emphasis will be placed upon reporting of detection of U.S. launch force or its execution of operations. Reporting will be via the LIMITED STRIBUTION WOSTAINS PAPER

fastest reliable secure means to JTF Headquarters for conversion of mission essential data to a brevity code for broadcast transmission to operating Priority for transmission will be placed on information indicating of elements. tection of U.S. force launch activity and location of U.S. hostages.

Commands will report to DIA for transmittal to JCS Planning Staff. e. JTF Headquarters wil f. Upon request from JTF Headquarters through JCS coordin

will report via direct

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All direct selective ating to JTF Headquarters for broadcast of mission essential data direct

Repring will continue as in previous phases but with the exception that putrity will be given to the

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and the status of U.S. operational support

Headquarters and/or collocated

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to pass data

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sites. Reporting will be the same as described above (paragraph 4). Brevic, codes will not be used if the rapid receipt of the data is critical to a successful extraction/survival rate.

(15/1901S) The total post-operations phase will extend for approximately

Reporting

and will be provided

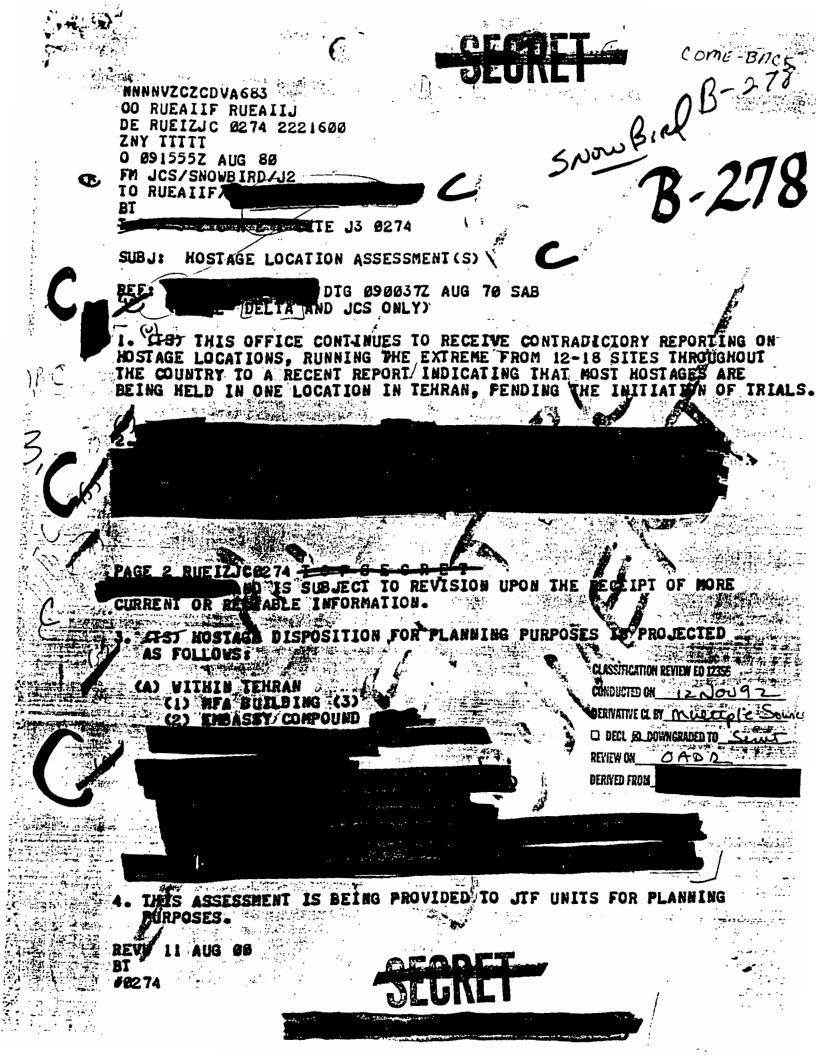
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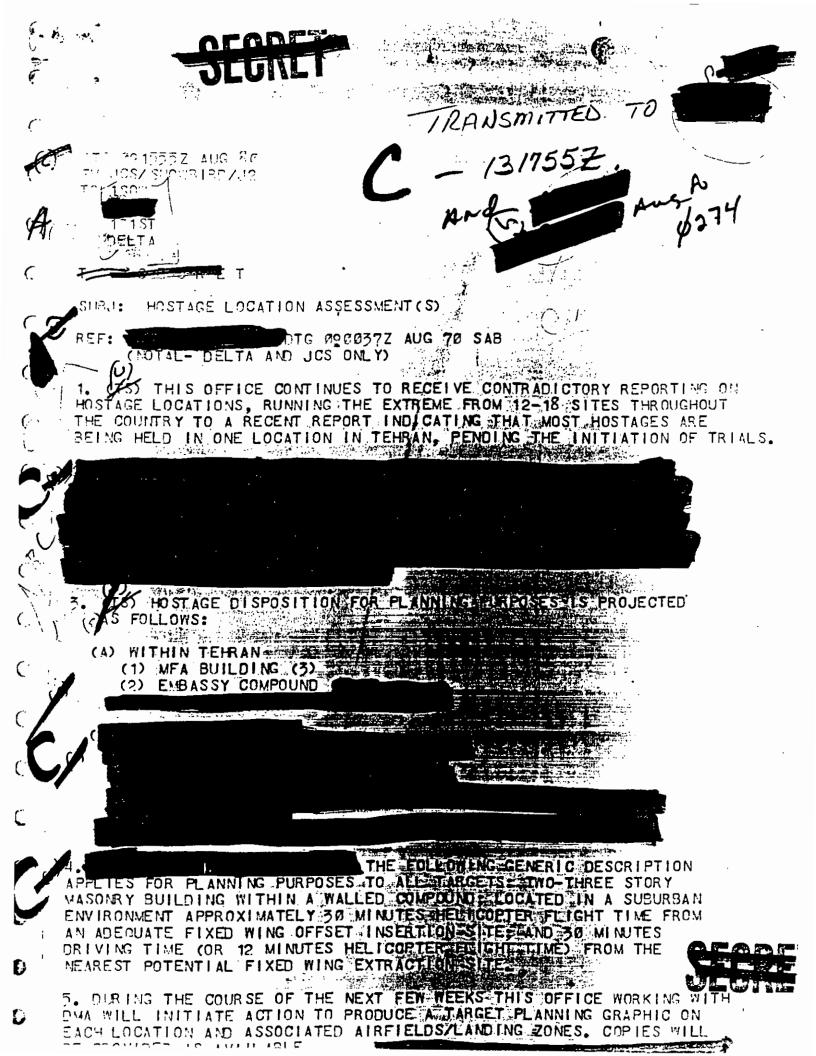
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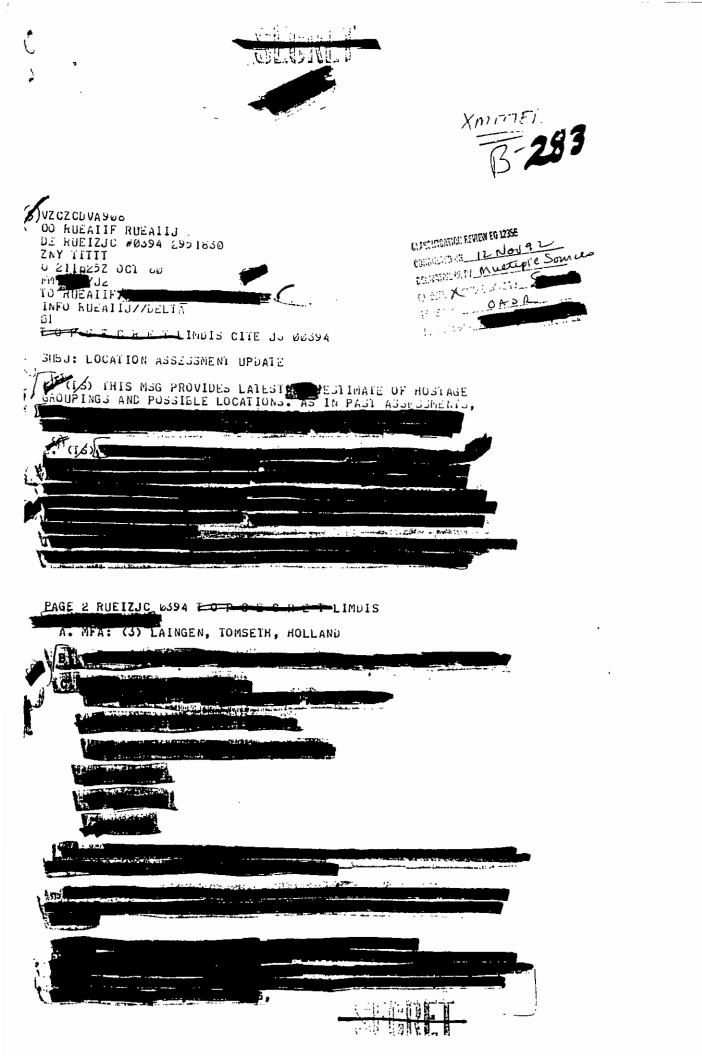
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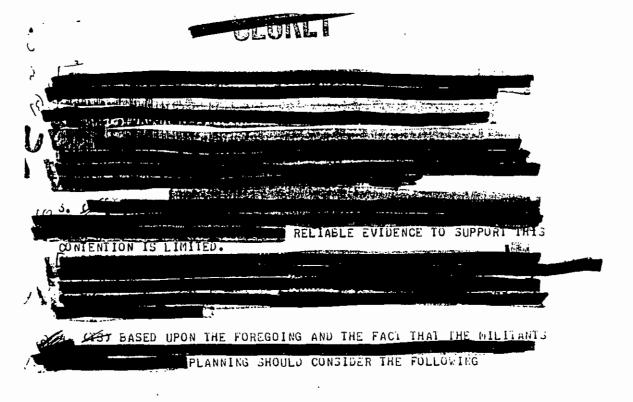
to the JCS Planning Staff and JTF Headquarters in accordance with procedures followed in Phase I. Defense Attaches and Commands will report to DIA for transmittal to JCS Planning Staff.

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PAGE 4 RUEIZUC 0394 TOP - CON-E-T-LINDIG LUCATIONS AS HOSTAGE DETENTION SITES.

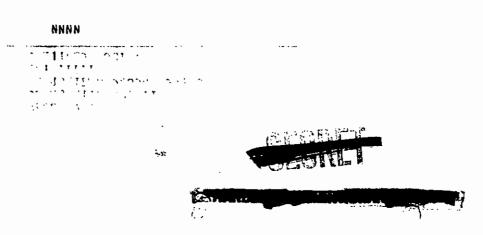
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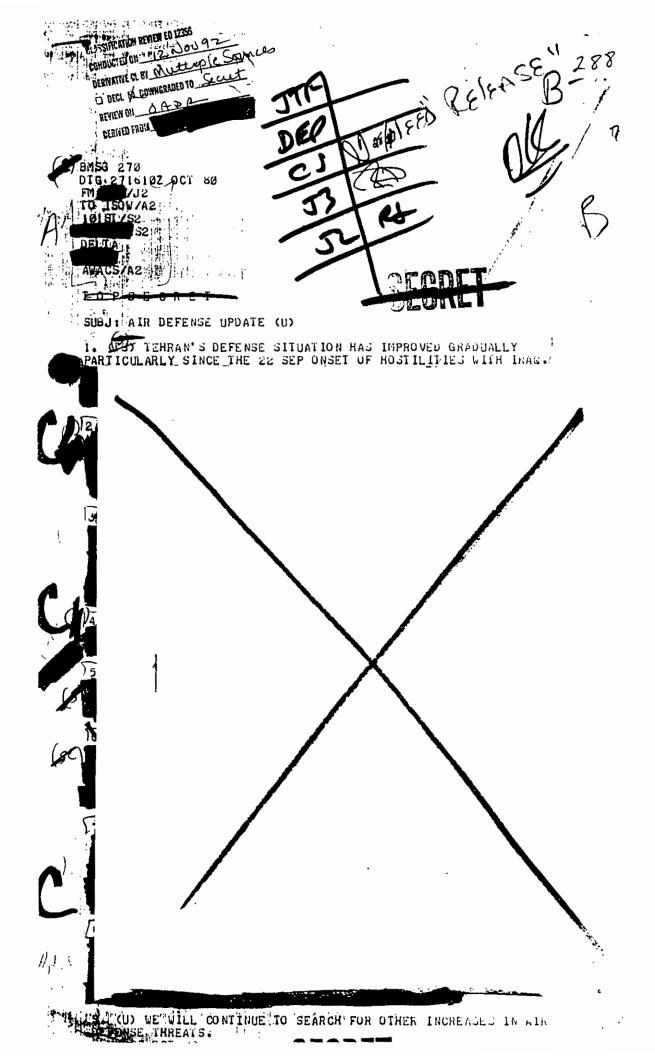
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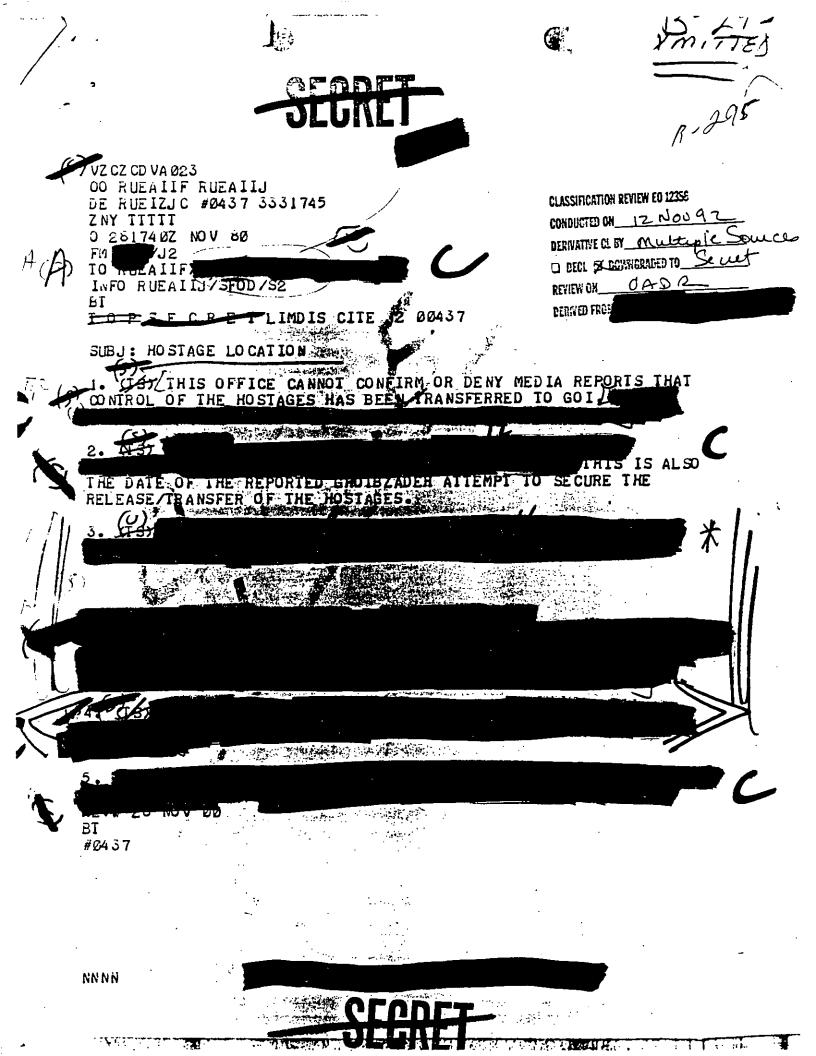
5. (15) PLANNING ASSESSMENTS OF THIS TYPE WILL BE DISSEMINATED PERIODICALLY AS NEW DATA IS RECEIVED. COLLECTION EFFORTS ARE ONGOING AND WILL CONTINUE UNTIL HOSTAGE RELEASE IS EFFECTED.

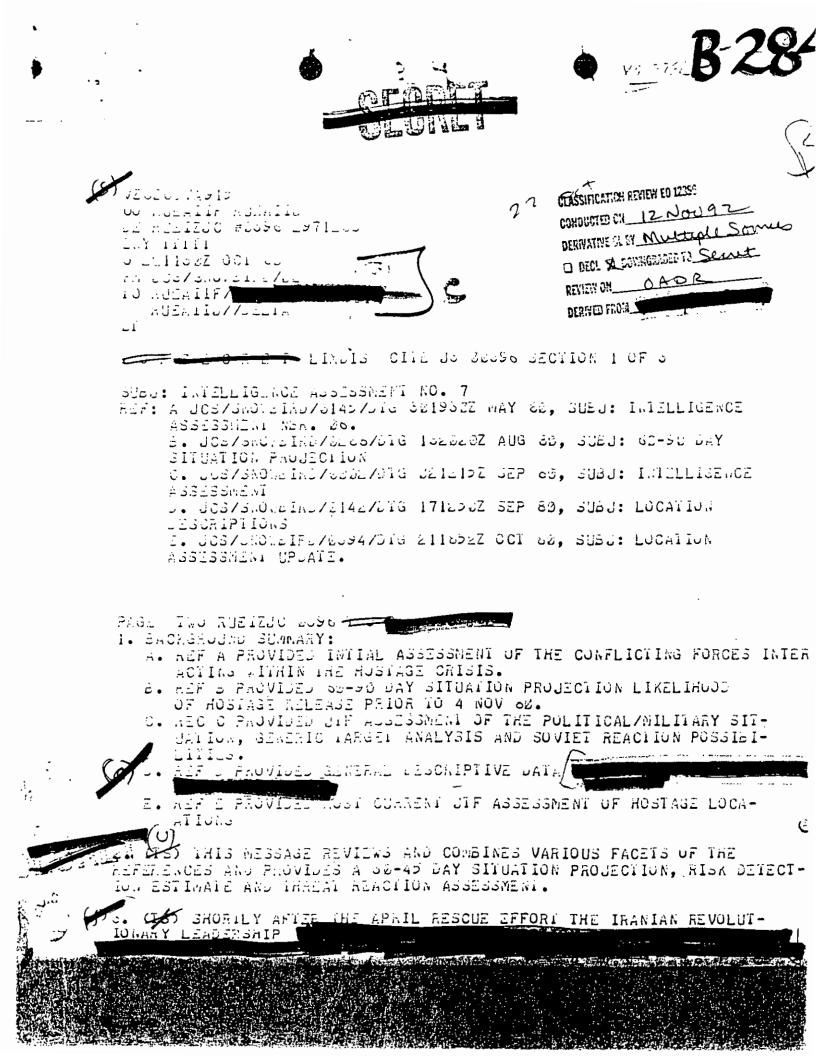
6 CFST THIS MESSAGE PROVIDES PARTIAL RESPONSE TO BELTA MAG 0158 , DIG 151430Z OCT 60, SUBJ: CONSOLIDATED EET/OIR PARA FOUR.

REVW 21 OCT 00 BT #0394









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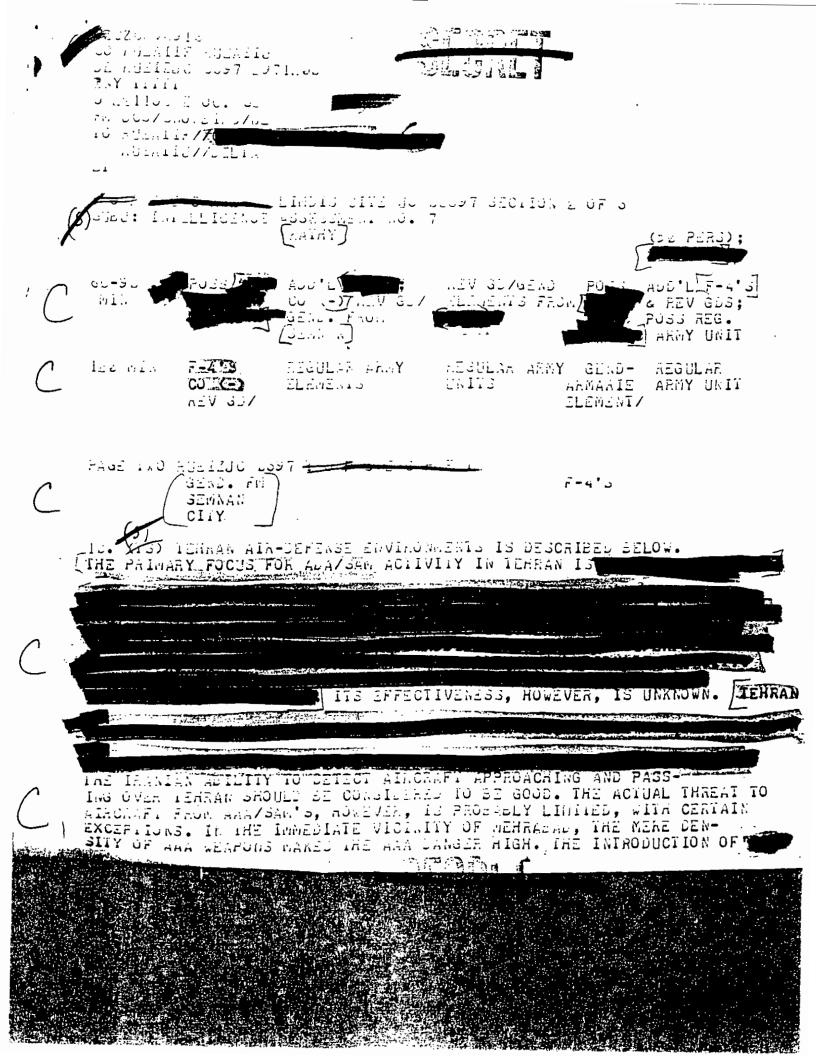
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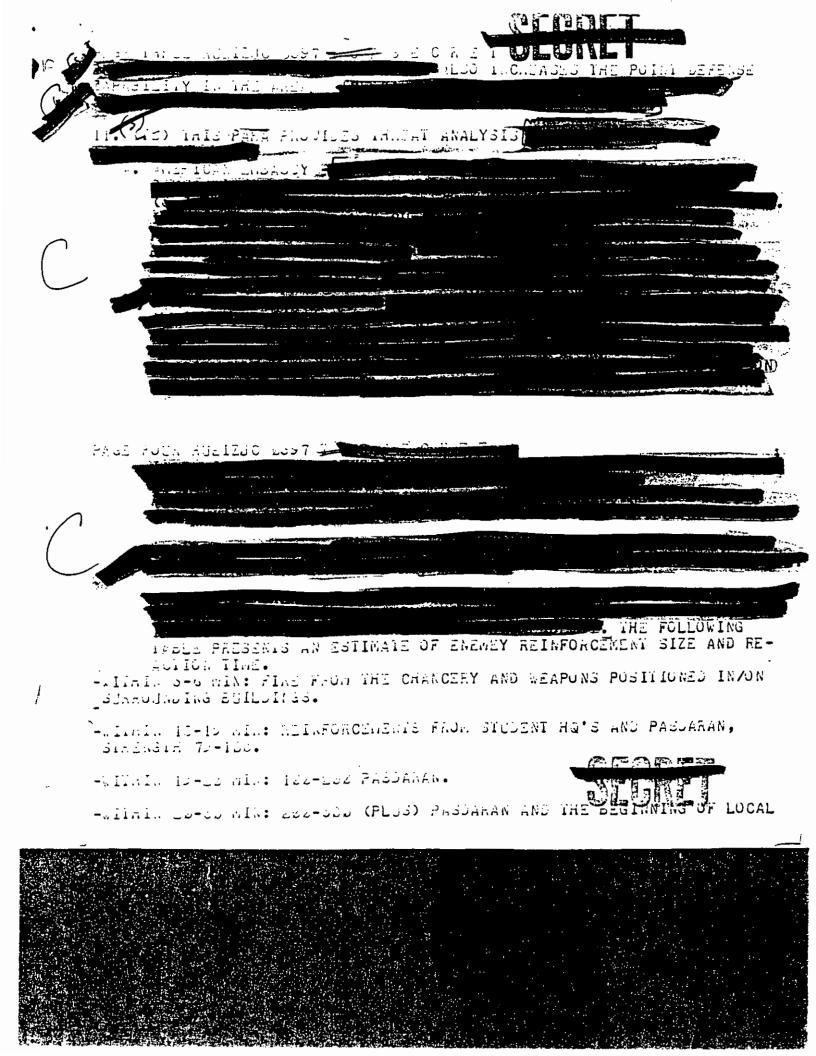
7. You the Extension of this will will Attouce The Possie ILITIES OF the confined offering of soul on the of the Hostages and Reviews: time/offerings fronces contend of Touch Potential Instrains Zowes,



PAGE FIVE RUEIZOC LOSS RECTORE CONTENT CONTROLINGER PROVIDES A UEIEUTION RISK ADSECOMENT FOR EACH PUTENTIAL LZ, SUMMARIZES IRANIAN REACTION CAPADILITES, REVIEWS TERRAN AIR DEFENSE ENVIRON-MENT AND INCLUDED A THREAT SUMMARY FOR EACH HOSTAGE DETENTION SITE.

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BUDJ: INTELLIGENCE ASSESSMENT NO.7 CULLECTIVE ADDITIONAL STRENGTH OF DU-60.

-CRUEDS BEGIN TO COLLECT WITHIN 30 MINUTES.

- PRUEABLY 12-20 MILITANIS ARE INSIDE THE GURADS ARE PROBABLY ARMED WITH PISTOLS WHILE GUARDS AT THE WALLS AND TOWERS ARE ARMED WITH AUTOMATIC WEAPONS. THE NUMBER OF GUARDS EXTERNAL COMPLEX PROBABLY NUMBER 42-62.

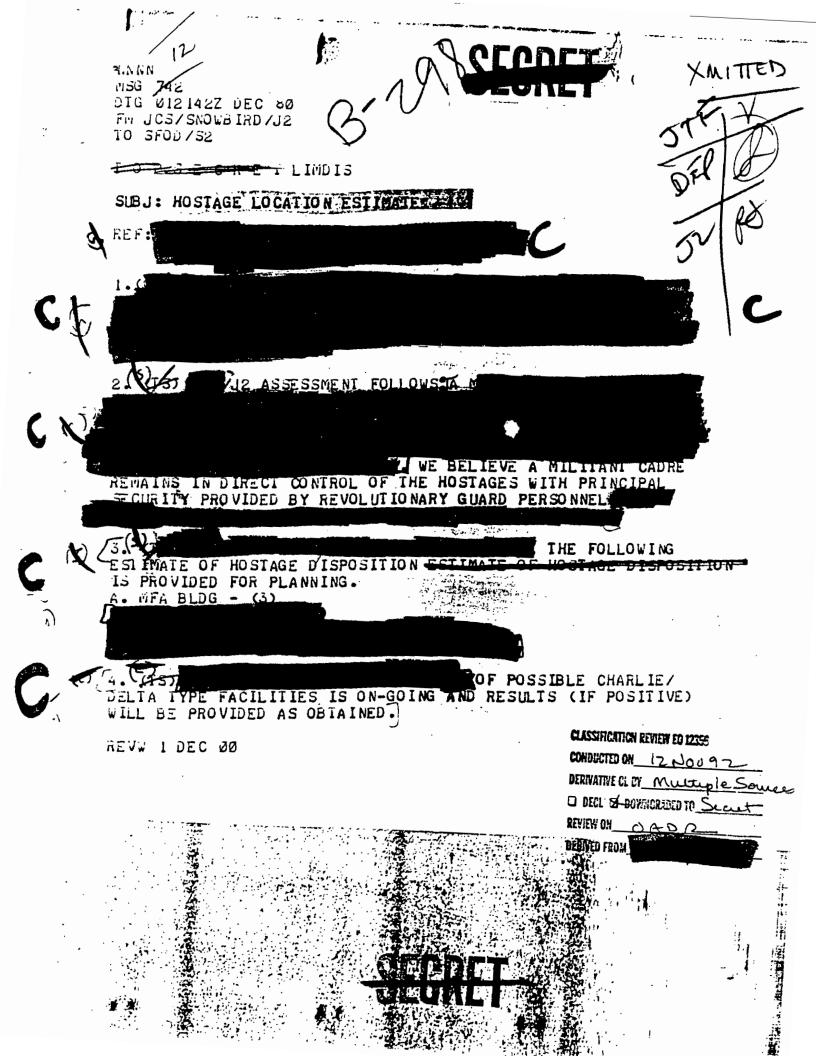
-WITHIN 12-13 MIN: OFF-DUTY GUARD PERSONNEL ESTIMATED AT 32-50 PERSONNEL.

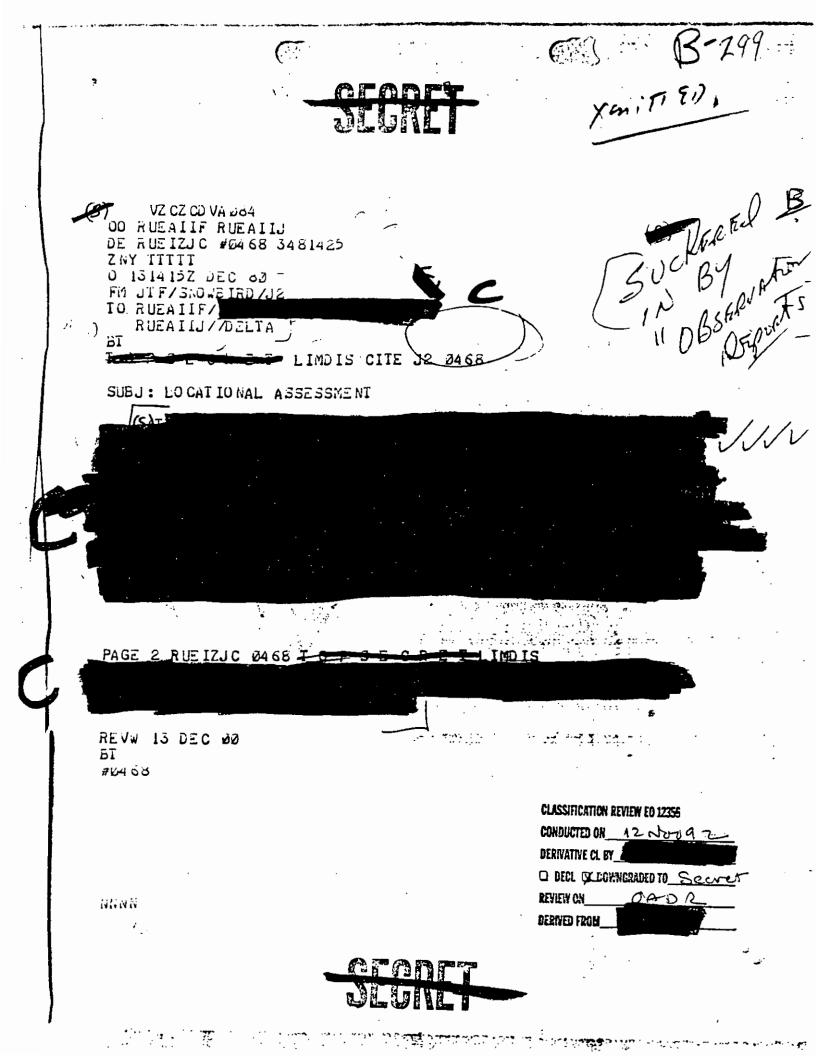
-WITHIN 28-35 WIN: POSSIBILITY OF REVOLUTIONARY GUARD REACTION FORCES ESTIMATED AT AN ADDITIONAL 50-60 PERSONNEL.

-CRUGUS BEGIN TO FORM WITHIN SC-45 MINUTES. AV. 22 UCT 20 21 #2350

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F.S. FIVE NUL1230 0057 -----• د به ب... - TIMIN OF-40 MIN: PROLATES BACK-UP UNIIS AND ADDITIONAL CROWDS. - LIAIN 42-00 NIA: MULIUNAE PRECEREN FURÜNS AND MULS OF 2-0,000. - TIAL BU-DU MIN: BARIVAL OF BULGEALD OF THE REGULAR ARMY AND AIR FURG WATE GUARD ROUDE (4/HURIH GALE), PLUS (2/FRS1 GALE). E. 1-2 SUARDS BA INSIDE THE EVILLING AT ST! ET LEVEL AT BOTH LEST AND EACH EACS. NO EXTERIOR SANCEAG ILSTTIONS OR MACHINE SUNS HAVE BEEN NOTED. THERE IS PROBABLY A ROVING GUARD FORCE OF 4-5 LIGHTLY ARGED SULUIERS (CONSCRIPTS) WITHIN THE MFA 37.0<u>0.03</u>. ----POSSIBILI-ENIERNAL REACTION/REINFORCEMENT TIES INCLUSE: FAGE SIX EUEIZUC JUS7 - - - - - C R E T -VITHIN C-10 MIN: SQUAD FROM POLICE HEADQUARTERS OR WAR MINISTRY -WITHIN 12-15 MIN: LOCAL PASDAMAN FORCES (12-15). - LIHIN 20-50 WIN: PASSANA -WITHIN 33-42 WIL: CRUWDS BEGIN 10 FORM, AND ARMY ELEMENTS MAY DEGIN 10 AKRIVL. - PROPAGLY 12-16 GUARDS INSIDE 2-4 ROVING WITHIN WALLS, 2-4 EXTERNAL, ARMED WITH PISTOLS AND RIFLES PLUS 2-3 UBSERVATION STAKEOUTS, HALF-BLOCK TO BLUCK DISTANT. NO SAND-LAG PUSITIONS OF MACHINE GUNS HAVE DEEN SEEN OR REPORTED. THE SIZE AND CUMPOSITION OF EXTERNAL REACTION FORCE IS UNKNOWN AT THIS TIME, BUI OWE PROBABLY EXISTS. REACTION/REINFORCEMENT POSSIBILITIES INCLUDE -WITHIN 10 MIN: PAGLARAN REACTION FORCE ESTIMATED AT 30-50 PERSONNEL. -WITHIN 22 MIN: OFF CUTY PASDAAAN AND SUPPORTIVE MILITANTS REACT WITH REVW 22 OCT DE σT me mini #2397





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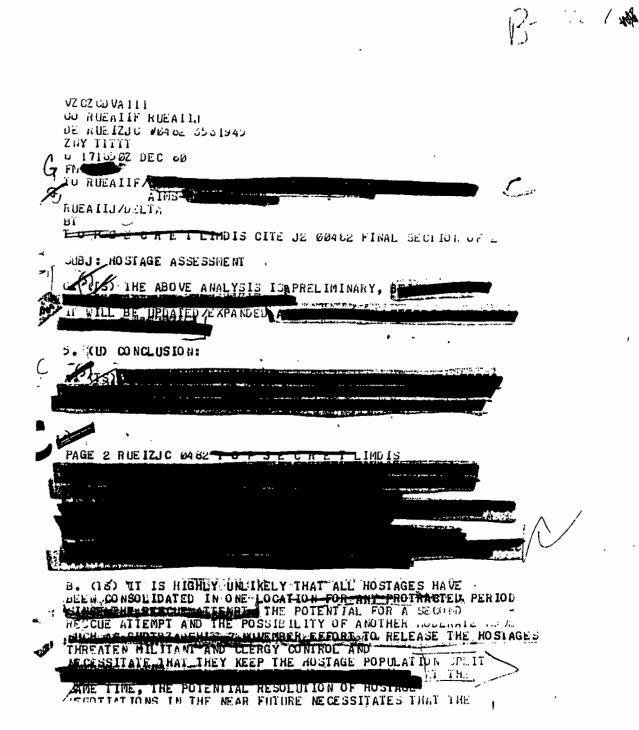
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HOSIAGES AT WILL . 6. (15) OUTLOOK: ALTHOUGH DIPLOMATIC REGOTIATIONS ARE APPERENTLY PROGRESSING THE PACE WILL CONTINUE TO BE EXTRIPEL 9.04 WITH NEITHER-SIDE PARTICULARLY THE IRANIAN PARTIES FILLING PUSHED FOR TIME. THE QUESTION OF RELEASE OF IRANIAN FUNDS AND USG DECLAIMER OF FUTURE CLAIMS AGAINST THE IRANIAN ODDE THE DEST AFE AFEAS WHERE THE IRANIANS APE INCLUED TO . 4 GOVER MAE ATE AREAS WHERE THE IRANIANS ARE INCLINED TO .i ... HAGGLE AND SEEK ABSOLUTE GUARANTEES (OR POSITIVE ACTIONS) BEFORE ANY MAJOR RELEASE OCCURS. A SMALL SCALE NOMINAL AELEASE IS POSSIBLE BUT IT IS ALSO HIGHLY POSSIBLE THAT SOME HANIAN HARDLINERS, ASIDE/SEPARATE FROM THE GOVERNMENT WILL SEEK TO DETAIN SOME OF THE HOSTAGES (POSSIBILY THE "SPIES, 10739-14 117-14 Ĭť, i. r WAN CHIMINALS AND ACCUSSED FELONS) INDEFINITELY AS A GUARANTEE OF U.S. GOOD FAITH. and the second ı. ī F. . AEVW 17 DEC 00 ΕT f: : 124 02 1

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EVIN PRISON-TEHRAN, IRAN, 354840N 0512300E

PRISON BUILDING-95X73 METERS WALLED PRISON COMPOUND-116X88 METERS WALL AROUND COMPOUND IS APRX 1 METER THICK AND S VARYING IN HEIGHT.

A SECURITY BLDG IS ADJACENT TO THE SOUTHWEST FORTION OF WALLED COMPOUND.

AN ADMINISTRATION BLDG IS ADJACENT TO SOUTH EST CORNER OF WALLED COMPOUND.

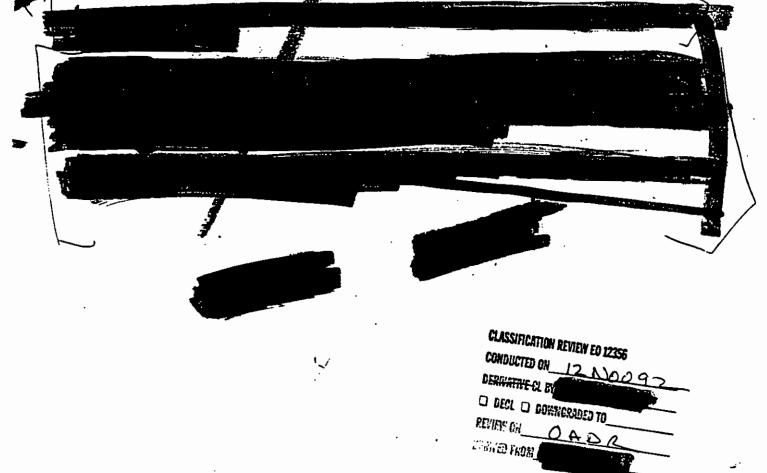
A SECONDARY 1 METER THICK WALL RUNS PARALLEL TO THE WESTERN SIDE OF WALLED COMPOUND AT DISTANCES FROM 15-20 METERS

TERTIARY 1 METER THICK WALL SURROUNDS COMPLEX AT DISTANCES VARYING FROM 150-610 METERS.

ALL WALLS APPEAR TO BE OF CONCRETE/BLOCK CONSTRUCTION.

NO GUARD TOWERS ARE VISIBLE ALONG ANY OF THE WALLS OR COMPOUND.

THERE IS ONLY ONE ENTRANCE TO THE PRISON AND IT IS THROUGH THE TERTIARY WALL IN THE SOUTHWEST QUADRANT.

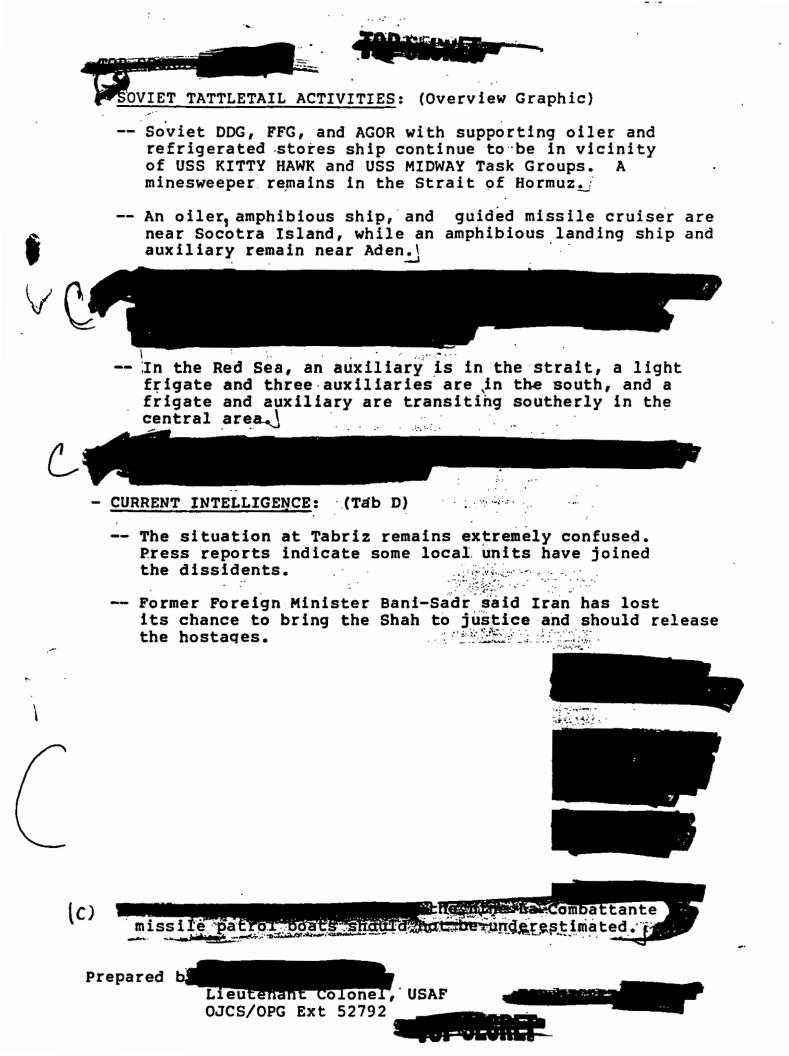


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WORKING PAPERS

WORKING PAPER (Destroy when no longer needed) Overview for use by the Chairman, Joint Chiefs of Staff on 1<u>1.</u>December 1979. DEPLOYMENTS: (Overview Graphic) -- USS MIDWAY and USS KITTY HAWK on station in Arabian Sea. - MIDEASTFOR: USS LASALLE, USS AINSWORTH, USS MILLER, and USS RICKETTS on station in Persian Gulf; USS GLOVER returning from port visit in Mombassa, USS AYLWIN departing Persian Gulf enroute outchop to Mediterranean. -- Pacific MAU in Subic Bay. -- USS CORAL SEA PVST/Pusan, Korea until 13 December 1979. E Aircraft: Four ARTs augmenting six KC-135s normally Three (1 ART) deployed to our AC-130H at 1212 (Sec. 1. -) -- Fourteen B-52H aircraft from Ellsworth AFB, SD have deployed to Guam as a portion of a CINCSAC directed Operational Readiness Inspection. The first cell of three bombers was airborne at 092000 EST. The last cell will close at 111200 EST. (Fact Sheet at Tab I-3) -- One of two E-3A aircraft deployed to Sigonella is flying today on an eight-hour mission in the demonstrate E-3A system operability in a maritime role with USN aircraft as well as the USS FORRESTAL, USS NIMITZ, and USS ALBANY. (Tab B) warm-up is complete. Selected equipment and majority of personnel will be returned to br (Tab C) **OPTION PAPERS:** (Option TABs) -- Timelines depicting coordinated AC-130/carrier aircraft attacks and carrier air mining are shown in Tab A. OPERATIONAL READINESS: (CINCPAC SITREP 016 TAB I-1) -- USS KNOX in port at Diego Garcia awaiting parts. COPY # 8 OF 8 TOP SECRET

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WORKING PAPER (Destroy when no longer needed)

Overview for use by the Chairman, Joint Chiefs of Staff on 10 December 1979.

<u>DEPLOYMENTS</u>: (Overview Graphic)

-- USS MIDWAY and USS KITTY HAWK on station in Arabian Sea.

-- MIDEASTFOR: USS LASALLE, USS AINSWORTH, USS MILLER, and USS RICKETTS on station in Persian Gulf; USS GLOVER returning from port visit in Mombassa. USS AYLWIN departing Persian Gulf enroute outchop to Mediterranean.

-- Pacific MAU in Subic Bay.

-- USS CORAL SEA PVST Pusan, Korea until 13 December 1979.

-- USS FORRESTAL has inchopped to Sixth Fleet.

-- Aircraft: Four ARTs augmenting six KC-135s normally to three (1 ART) deployed to the second secon

Fourteen B-52H aircraft from Ellsworth AFB, SD have deployed to Guam as a portion of a CINCSAC directed Operational Readiness Inspection. The first cell of three bombers was airborne at 092000 EST. The last cell will close at 111530 EST. (Message at Tab I-4)

-- Two E-3A aircraft closed at Sigonella, Italy at 090313 EST. While deployed, they will conduct training missions with the Sixth Fleet, other U.S. forces, and with forces from NATO and other friendly countries. The first mission is scheduled for tomorrow, 11 December. (Tab B) (Execute and PA Guidance messages at Tab H)

warm-up is complete. Ten C-141 loads of equipment and personnel have been delivered. Six of these were warm-up and four were pre-positioning E-3A support. Selected equipment and majority of personnel will be returned to the second se

- OPTION PAPERS: (Option TABs)

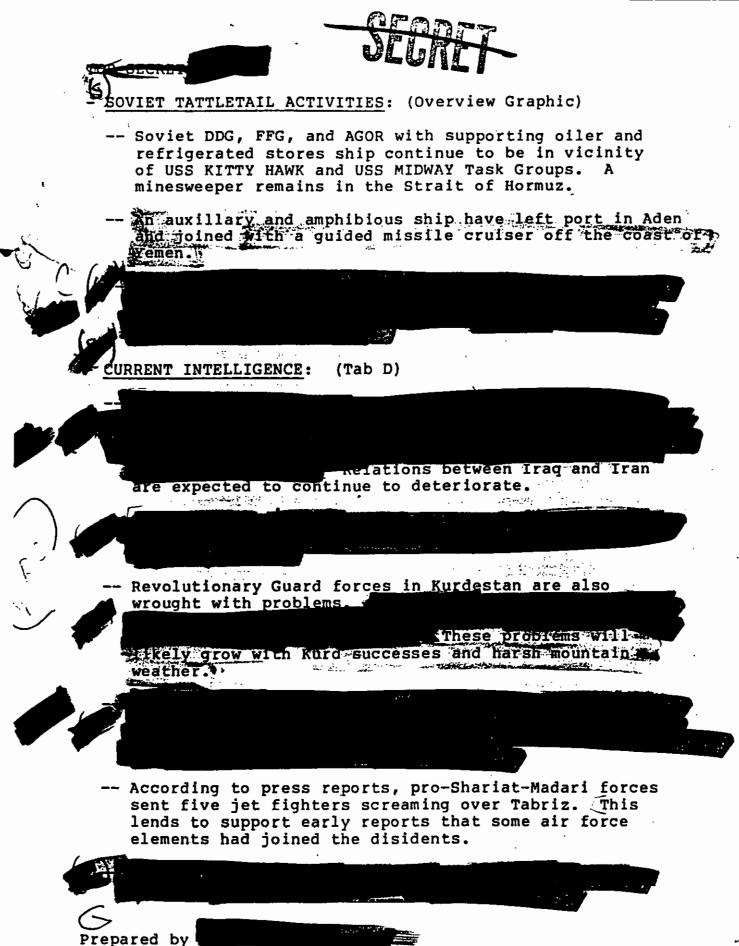
-- Timelines depicting coordinated AC-130/carrier aircraft attacks and carrier air mining are shown in Tab A.

COPY # 8 OF 8

- MINING OPERATIONS: Summary and legal discussion at Tab C.
- OPERATIONAL READINESS: (CINCPAC SITREP 014 & 015, TAB I-1)

-- USS KNOX in port at Diego Garcia awaiting parts.

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Lieutenant Colonel, USAF OJCS/OPG Ext 52792 10 December 1979

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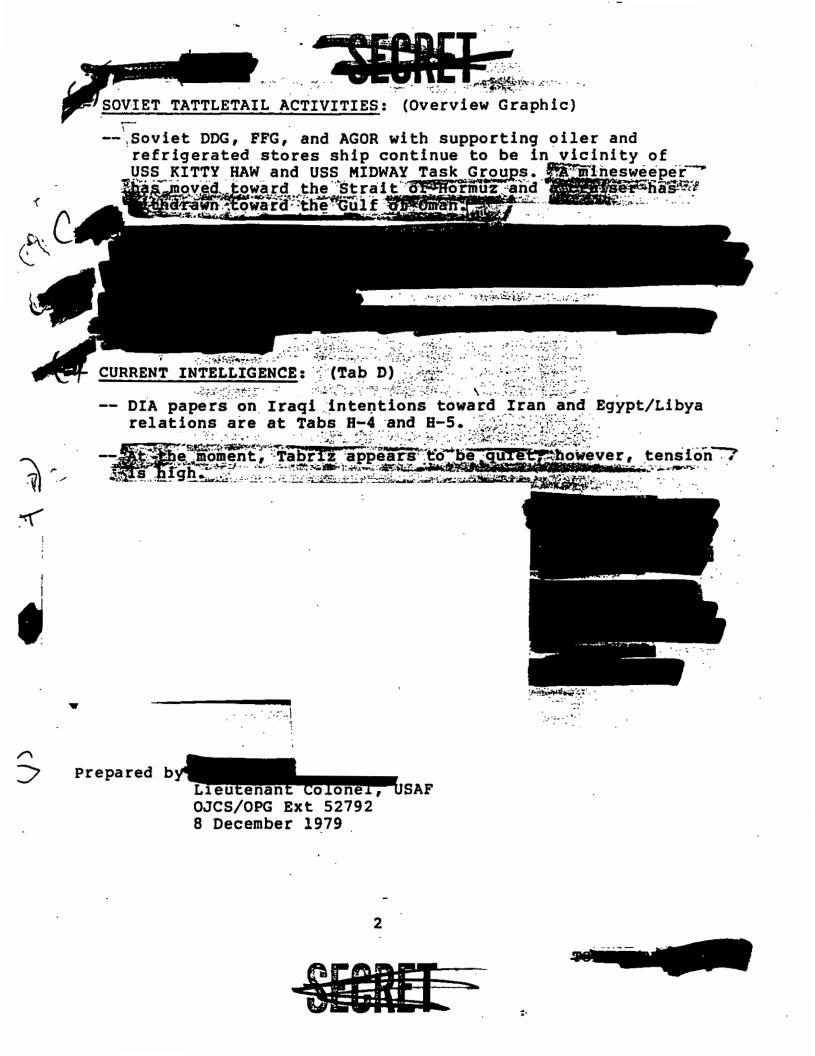
WORKING PAPER (Destroy when no longer needed) Overview for use by the Chairman, Joint Chiefs of Staff on 8 December 1979. DEPLOYMENTS: (Overview Graphic) -- USS MIDWAY and USS KITTY HAWK on station in Arabian Sea. - MIDEASTFOR: USS LASALLE and USS RICKETTS on station in Persian Gulf; USS GLOVER returning from port visit in Mombassa; USS AINSWORTH off Oman enroute Persian Gulf. USS AYLWIN and USS MILLER in port Bahrain. AYLWIN will remain in Persian Gulf until MILLER is repaired or AINSWORTH arrives. -- Pacific MAU in Subic Bay. -- USS CORAL SEA off Korea. ETA Subic Bay is 9 Dec 79. -- USS FORRESTAL has inchopped to Sixth Fleet. -- Aircraft: Four ARTs augmenting six <u>KC-135s</u> normally Three (1 ART) deployed to to 🐇 👘 Four HC-130H at -- Two E-3A at Langley AFB, Va awaiting direction to forward deploy to Mediterranean area or the In anticipation of E-3A deployment, two C-141's with the load E-3A direct support personnel and equipment at Four Four C-141's have delivered E-3A comm, logistics, and base support Subsequent E-3A support aircraft will to plan to transit (Details at Tab B). -<u>Th</u>e six missions fo**r** warm-up have closed at - OPTION PAPERS: (Option TABs)

- -- Timelines depicting coordinated AC-130/carrier aircraft attacks and carrier air mining are shown in Tab A.
- MINING OPERATIONS: Summary and legal discussion at Tab C.
- OPERATIONAL READINESS: (CINCPAC SITREP 013, TAB H-1)
 - -- USS SAN JOSE has delivered mines to USS MIDWAY and RH-53 tail rotor and extended range tanks to USS KITTY HAWK.
 - -- USS KNOX in port at Diego Garcia awaiting parts. USS MILLER in port at Bahrain for repair to compass and fire control systems.
 - -- USS MIDWAY starboard catapult repaired. Number two main engine should be repaired by 081300EST.

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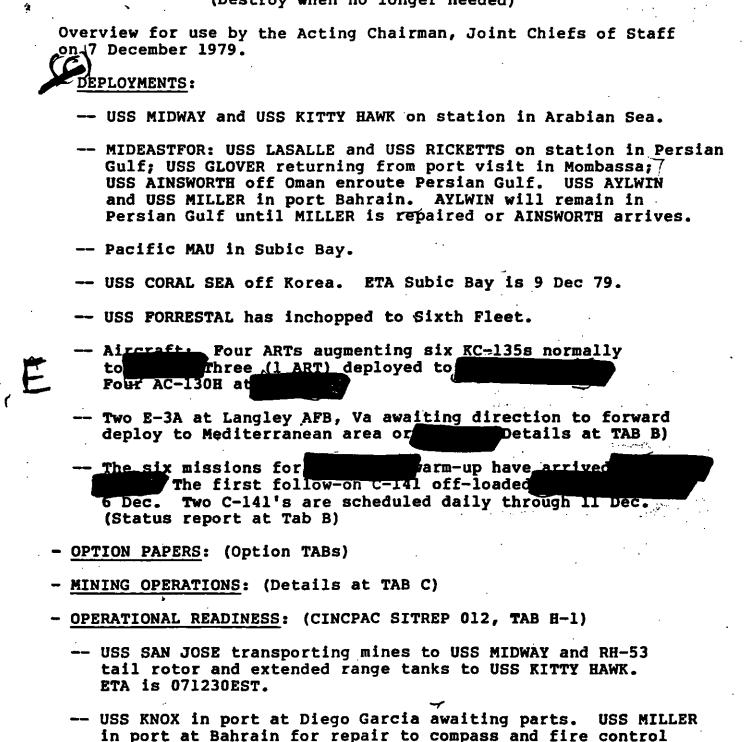
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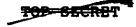
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-- USS MIDWAY mechanical problems with starboard catapult and number two main engine should be repaired by 070800EST.

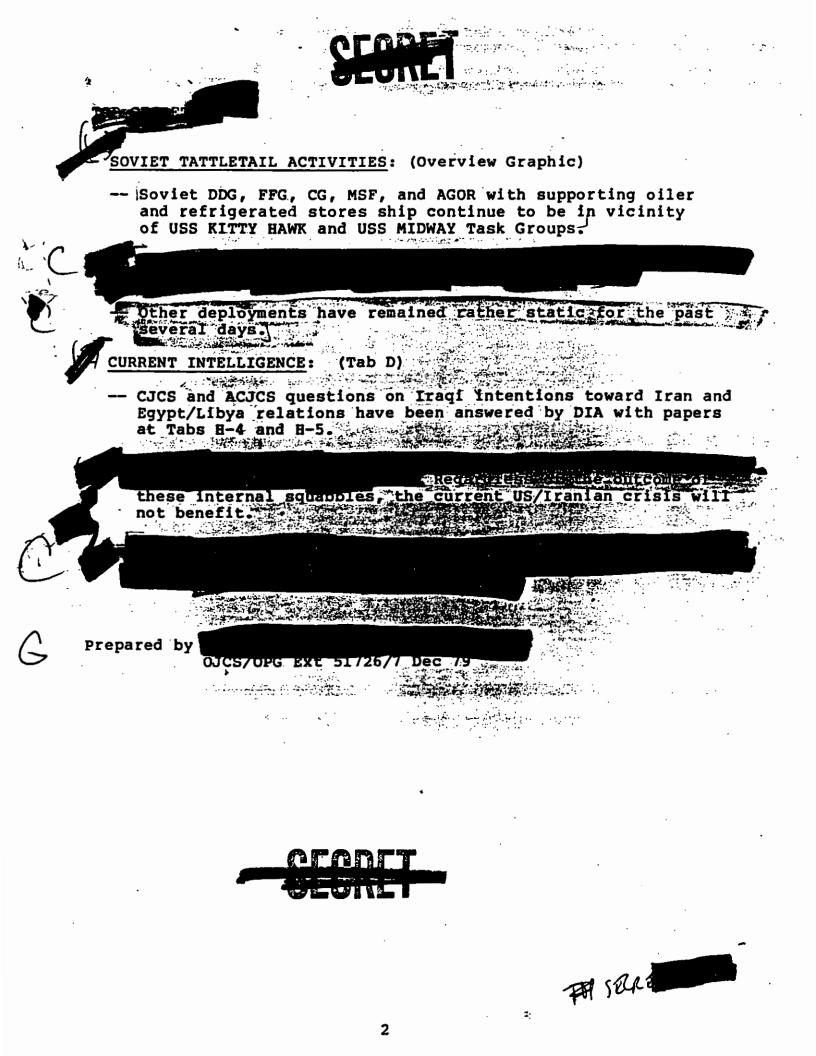
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systems.

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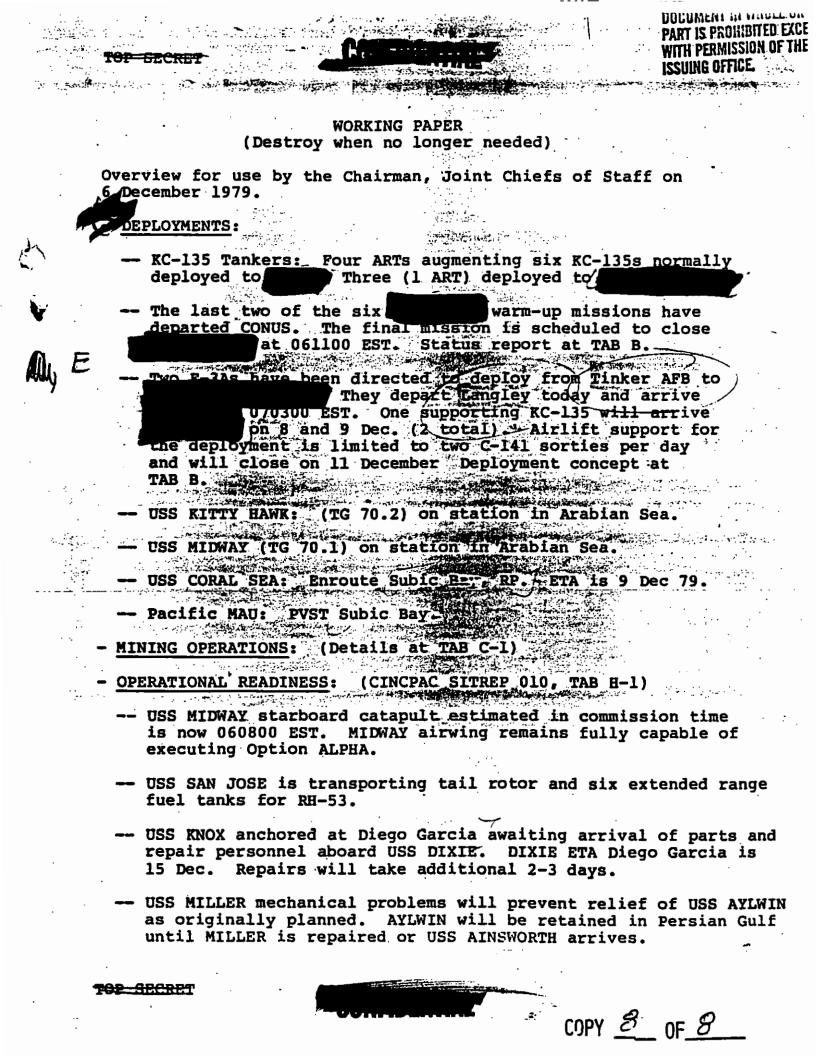
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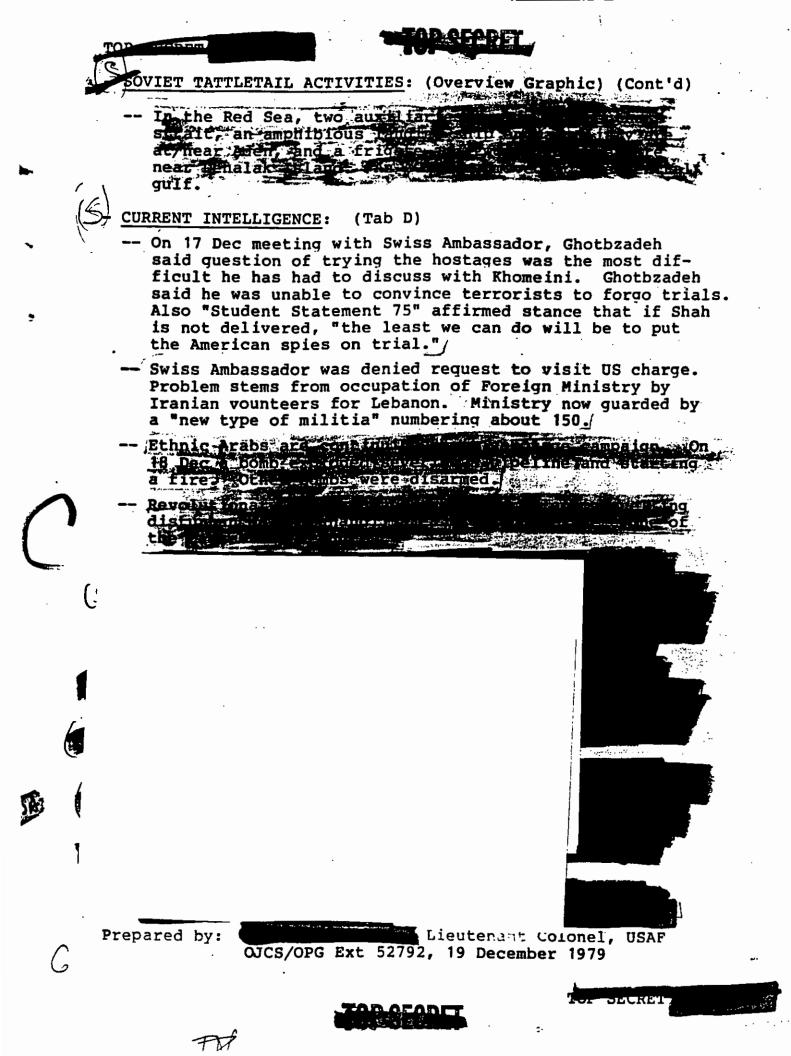
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 USS STEIN limited to 15kts pending propeller inspection. RH-53 status: 3 FMC, 1 MC, 2 non-mission capable (one for power supply and one for hydraulic). E-3A Status: 1 FMC, 1 MC (Auxiliary Rotodome Drive). SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic) A DDG, FFG, MSG, and AGOR and their supporting auxiliaries are in the vicinity of the USS KITTY HAWK and USS MIDWAY Task 	THE REAL PROPERTY AND
 Overview for use by the Chairman, Joint Chiefs of Staff on 19 December 1979. DEPLOYMENTS: (Overview Graphic) - Two E-3A aircraft are at (TAB B & I-2) - Two E-3A aircraft are at (TAB B & I-2) - USS MIDWAY and USS KITTY HAWK are on station in Arabian Sea and are ready to conduct all missions and options. - USS FLASHER arrived to relieve USS PINTADO. - MIDEASTFOR: On station in Persian Gulf. USS GLOVER departed port Djibouti. USS LASALLE is in port Bahrain. - Logistics support ships are as shown on graphic. - Pacific MAU departed Subic Bay enroute Hong Kong. USS BRISTOL COUNTY will remain in Subic Bay. - USS CORAL SEA is in port Subic Bay. OPTION PAPERS: (Option TABs) OPERATIONAL READINESS: (CINCPAC SITREP 024 TAB I-1) - WSS STEIN limited to 15kts pending propeller inspection. - RE-53 status: 3 FMC, 1 MC (Auxiliary Rotodome Drive). SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic) - A DDG, FFG, MSG, and AGOR and their supporting auxiliaries are in the vicinity of the USS KITTY HAWK and USS MIDWAY Task 	
 December 1979. DEPLOYMENTS: (Overview Graphic) - Two E-3A aircraft are at the formation of the second /li>	<pre>% (Destroy when no longer needed)</pre>
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<pre>power supply and one for hydraulic). E-3A Status: 1 FMC, 1 MC (Auxiliary Rotodome Drive). SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic) A DDG, FFG, MSG, and AGOR and their supporting auxiliaries are in the vicinity of the USS KITTY HAWK and USS MIDWAY Task</pre>	USS STEIN limited to 15kts pending propeller inspection.
A DDG, FFG, MSG, and AGOR and their supporting auxiliaries are in the vicinity of the USS KITTY HAWK and USS MIDWAY Task	RH-53 status: 3 FMC, 1 MC, 2 non-mission capable (one for power supply and one for hydraulic).
A DDG, FFG, MSG, and AGOR and their supporting auxiliaries are in the vicinity of the USS KITTY HAWK and USS MIDWAY Task	E-3A Status: 1 FMC, 1 MC (Auxiliary Rotodome Drive).
in the vicinity of the USS KITTY HAWK and USS MIDWAY Task	SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)
in the vicinity of the USS KITTY HAWK and USS MIDWAY Task	
Groups	A DDG, FFG, MSG, and AGOR and their supporting auxiliaries are in the vicinity of the USS KITTY HAWK and USS MIDWAY Task Groups
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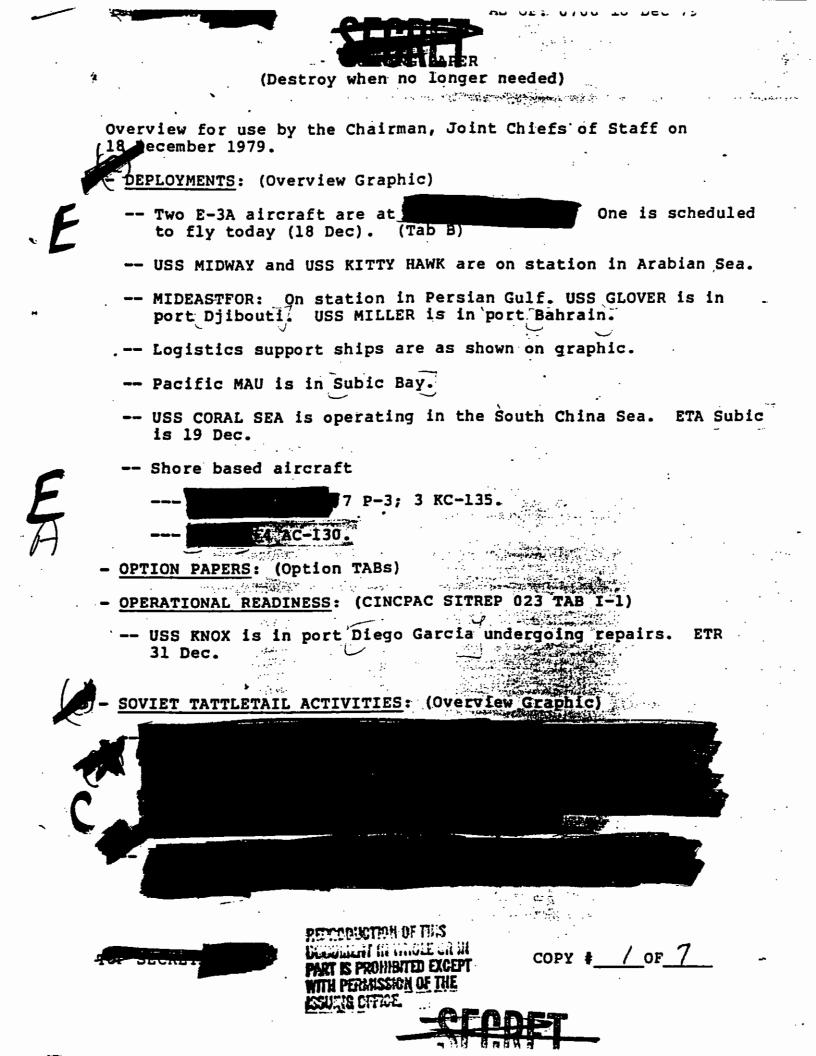
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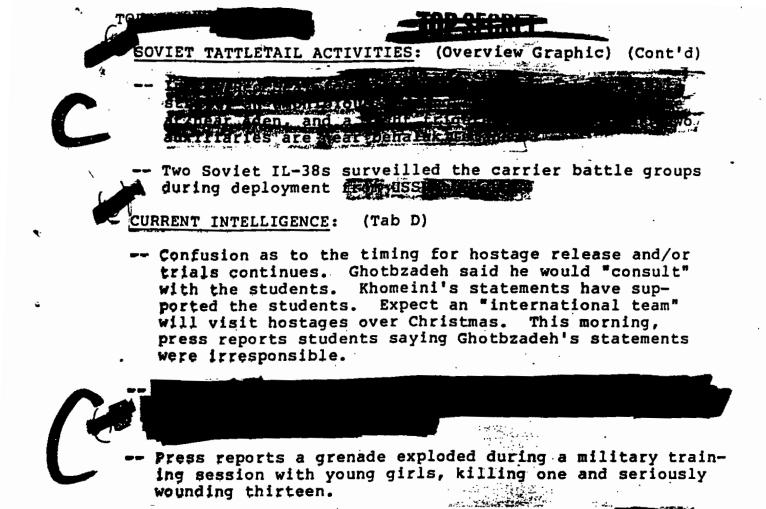
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-- Yesterday USCINCSO reported leftist student activity protesting the Shah's arrival. There was no damage.

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Prepared by: OJCS/OPG Ext 52792, 18 December 1979

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AS OF: 0700 17 Dec 79

WORKING PAPER (Destroy when no longer needed)

Overview for use by the Chairman, Joint Chiefs of Staff on 17 December 1979.

- DEPLOYMENTS: (Overview Graphic)
 - -- USS MIDWAY and USS KITTY HAWK are on station in Arabian Sea.
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER is operating in the Gulf of Aden.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU is in Subic Bay.
 - -- USS CORAL SEA is operating in the South China Sea. ETA Subic is 19 Dec.

-- JCS 151801Z Dec 79 (TAB H) directed the deployment of E-3A air craft and necessary support elements to the Two E-3A aircraft closed to the the term of term o

-- Shore based aircraft

7 P-3; 3 KC-135; 1 US-3A.

4 AC-130.

- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 022 TAB I-1)
 - -- USS KNOX is in port Diego Garcia undergoing repairs. ETR 31 Dec.
 - -- One US-3A aircraft at Diego Garcia is down for electrical problems. ETR unknown.

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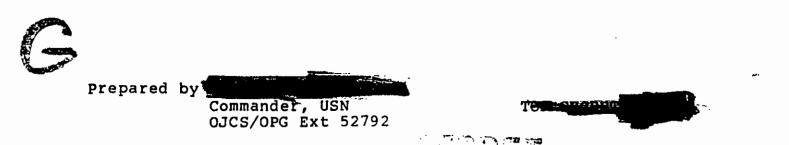
COPY # 8 OF 8



- -- Soviet DDG, FFG, and AGOR with supporting auxiliaries continue operations in the vicinity of USS KITTY HAWK and USS MIDWAY Task Groups.
- -- The Soviet minesweeper normally stationed in the Strait of Hormuz conducted refueling operations in the vicinity of the KITTY HAWK BG and operated near the MIDWAY BG on 16 Dec.
- -- An amphibious ship, two guided missile cruisers, and an oiler are near Socotra Island.
- -- In the Red Sea, three auxiliaries are in the the southern strait, an amphibious landing ship and auxiliary are at/near Aden, and a light frigate, a frigate, and an auxiliary are in the south.

-- Two Soviet IL-38S and two AN-12 CUBS operated in the vicinity of the carrier battle groups on 15-16 Dec.

S - CURRENT INTELLIGENCE: (Tab E)



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AS OF: 0700 15 Dec 79

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Overview for use by the Chairman, Joint Chiefs of Staff on 15 December 1979.

- DEPLOYMENTS: (Overview Graphic)
 - -- USS MIDWAY and USS KITTY HAWK on station in Arabian Sea.
 - -- MIDEASTFOR: On station in Persian Gulf; USS GLOVER returning from port visit in Mombassa.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU in Subic Bay.
 - -- USS CORAL SEA is enroute Subic Bay, ETA Subic is 19 Dec.
 - -- Aircraft: Four ARTs augmenting six KC-135s normally to Three (1 ART) deployed to Four AC-130H at
 - -- The third E-3A demonstration mission is scheduled for today. Primary mission objective will be to operate with USS NIMITZ and USS ALBANY in an anti-airwarfare role (TAB B).
 - -- JCS 142144Z Dec 79 (TAB H) was an alert order directing USCINCEUR to prepare to deploy 2 E-3A aircraft and support to the to conduct training, orientation, and demonstration operations. Anticipate unit will move tomorrow, 16 Dec 79. Detailed procedures for cover and deception, press guidance, communications, and mail forwarding were developed and are included at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 020 TAB I-1)

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ESCHING OFFICE.

-- USS KNOX in port at Diego Garcia. Repair parts arrived on the USS DAVIS. While repair has begun, exact in-commission date is not yet known.

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AS OF: 0700 14 Dec 79

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Overview for use by the Chairman, Joint Chiefs of Staff on December 1979.

DEPLOYMENTS: (Overview Graphic)

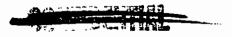
- -- USS MIDWAY and USS KITTY HAWK on station in Arabian Sea.
- -- MIDEASTFOR: On station in Persian Gulf; USS GLOVER returning from port visit in Mombassa.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU in Subic Bay.
- -- USS CORAL SEA is enroute Subic Bay. ETA Subic is 19 Dec.
- -- Aircraft: Four ARTs augmenting six KC-135s normally to Three (1 ART) deployed to Four AC-130H at
- -- The two E-3As deployed to Sigonella flew their second interoperability demonstration yesterday. The next mission is planned for tomorrow, 15 Dec. Proposals to deploy the 2 E-3A to the staffed. (Tab B)
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 018 TAB 1-1)

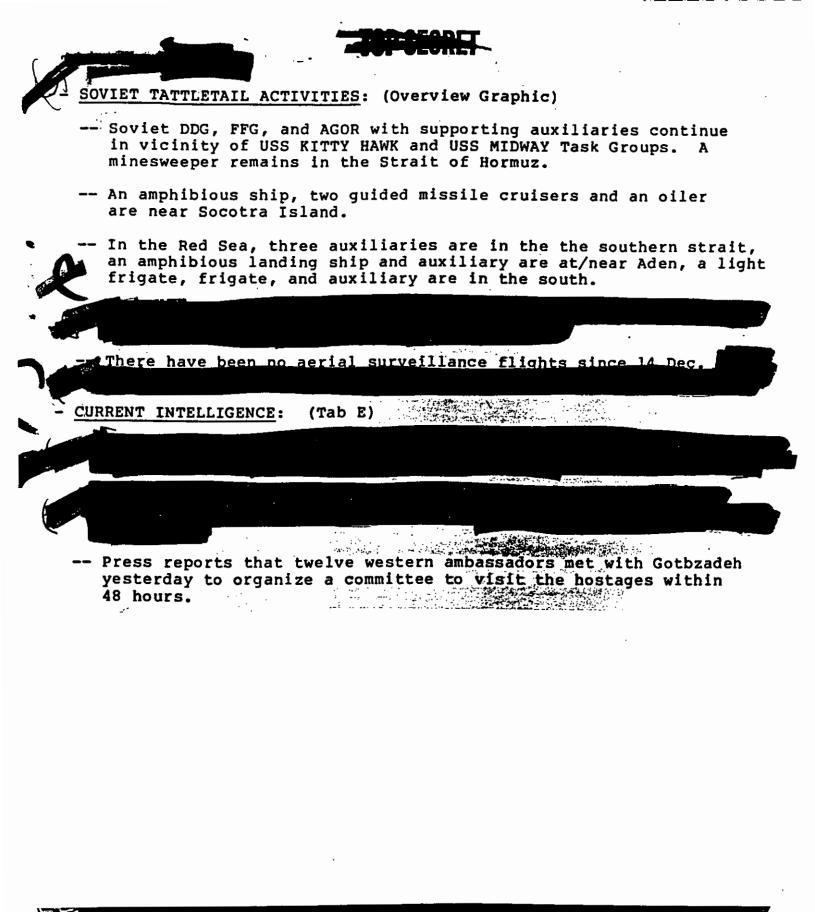
-- USS KNOX in port at Diego Garcia awaiting parts.

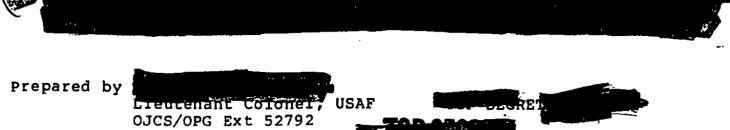
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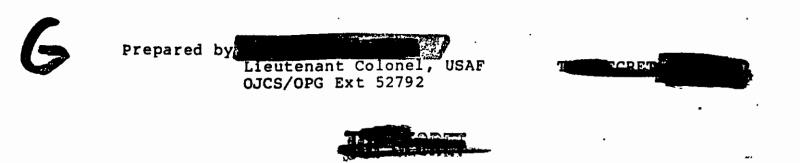
SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

- -- Soviet DDG, FFG, and AGOR with supporting auxiliaries continue in vicinity of USS KITTY HAWK and USS MIDWAY Task Groups. A minesweeper remains in the Strait of Hormuz.
- -- An amphibious ship and guided missile cruiser are near Socotra Island, while an amphibious landing ship and auxiliary remain near Aden.
- -- In the Red Sea, three auxiliaries are in the vicinity of the southern strait, an amphibious landing ship and auxiliary are at/near Aden, a light frigate, frigate, and auxiliary are in the south.

- CURRENT INTELLIGENCE: (Tab E)

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- -- Unrest in Tabriz continues with at least one-half million people, including hundreds of uniformed military, demonstrating their support for Shariat-Madari.
- --- There was no significant military activity to report.
- -- DIA prepared a special report on Libya's potential for military support to Iran (Tab I-2). While Qadhafi may wish to provide military aid and does possess vast quanities of Soviet supplied weapons, he lacks the logistical capacity to transport or support more than a token force.



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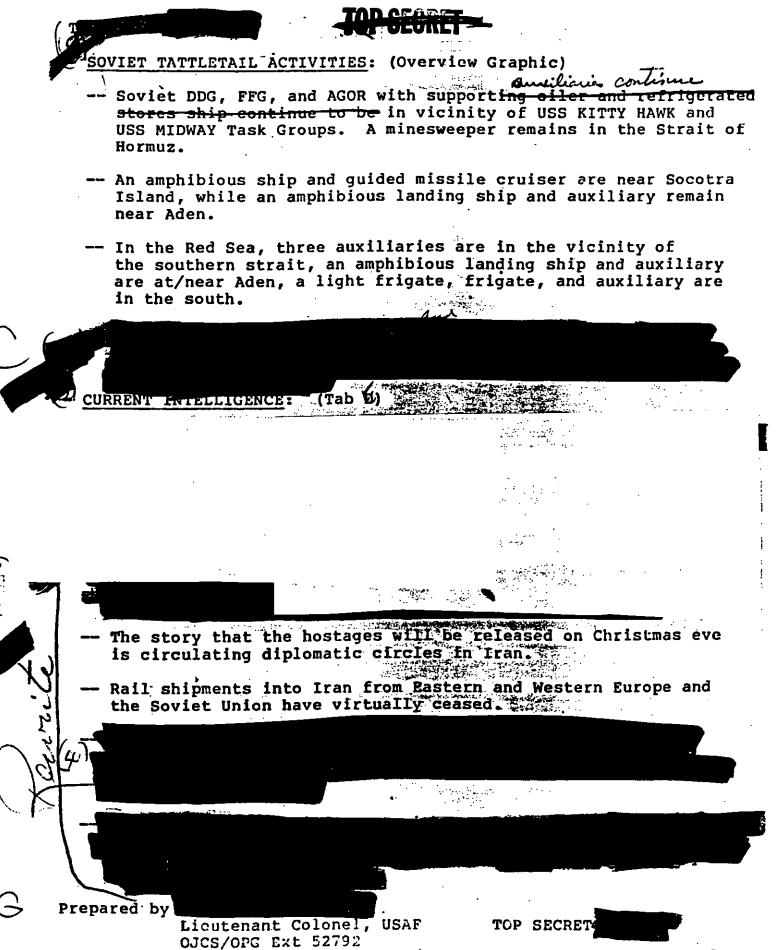
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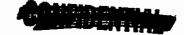
AS OF: 0700 13 Dec 79

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Overview for use by the Chairman, Joint Chiefs of Staff on 1413 December 1979. 7 PLOYMENTS: (Overview Graphic) - USS MIDWAY and USS KITTY HAWK on station in Arabian Sea. -- MIDEASTFOR: JUSS LASALLE, USS AINEWORTH, -USS MILLER; and **USS RICKETTS On station in Persian Gulf; USS GLOVER returning** from port visit in Mombassa. Toquitres perport phiss are as when me graphie. WHITE PLAINS and USS DIXIE are inbound to Diego Garcia. - Pacific MAU in Subic Bay. -- USS CORAL SEA is departing Pusan, Korea today for operations in the East China Gea enroute Subic Bay. ETA Subic is 19 Dec. -- Aircraft: Four ARTs augmenting six KC-135s normally to Three (1 ART) deployed Four AC-130H at The four AC-130's at have been flying sorties to Korea as well as in and around A summary of recent missions is contained at TAB 1-2. The two E-3A's deployed to Sigonella stood-down-yesterday .-The second mission is flying today in the Western Mediterranean basin. Mission objective is to again demonstrate E-3A system interoperability with USN aircraft and ships (TAB B). - OPTION PAPERS: (Option TABs) - OPERATIONAL READINESS: (CINCPAC SITREP 018 TAB I-1) -- USS KNOX in port at Diego Garcia awaiting parts. SPECIAL ITEM: The "ENERGY DETERMINATION" a US owned, Liberian registered, 320,000 ton tanker experienced an explosion while transiting the Strait of Hormuz. Reported conjecture is that the explosion was internal and tore a 60'X 60' hole in side. The Omani Navy has recovered 37 of 38 crewmembers (TAB I-3). PEDIO INTIN' OF THIS COPY # 3 OF 8 -SECRET WHILL PERMISSION OF YHE **ISSUING OFFICE.**



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Overview for use by the Chairman, Joint Chiefs of Staff on 12, December 1979. **DEPLOYMENTS:** (Overview Graphic) -- USS MIDWAY and USS KITTY HAWK on station in Arabian Sea. -- MIDEASTFOR: USS LASALLE, USS AINSWORTH, USS MILLER, and USS RICKETTS on station in Persian Gulf; USS GLOVER returning from port visit in Mombassa. USS AYLWIN departing Persian Gulf enroute outchop to Mediterranean. -- USS PASSUMPSIC (Oiler) is departing Arabian Sea and will be be replaced by USS WHITE PLAINS. USS DIXIE is inbound to Diego Garcia. -- Pacific MAU in Subic Bay. -- USS CORAL SEA PVST Pusan, Korea until 13 December 1979. -- Aircraft: Four ARTs augmenting six KC-135s normally Three (1 ART) deployed to AE Four AC-130H at -- Fourteen B-52H aircraft from Ellsworth AFB, SD have deployed to Guam as a portion of a CINCSAC directed Operational Readiness Inspection. The first cell of three bombers was airborne at 092000 EST. The last cell closed at 111121 EST. (Fact Sheet at Tab I-3) -- One of two E-3A aircraft deployed to Sigonella flew a maritime mission yesterday in **Standard Mana**and demons-trated E-3A system interoperability with USN aircraft as well as with the USS FORRESTAL, USS NIMITZ, and USS ALBANY. (Tab B) F warm-up is complete. Repositioning of selected E-3A equipment and personnel is on hold pending discussions with the Government of) (Tab C): - OPTION PAPERS: (Option TABs) -- Timelines depicting coordinated AC-130/carrier aircraft attacks and carrier air mining are shown in Tab A.

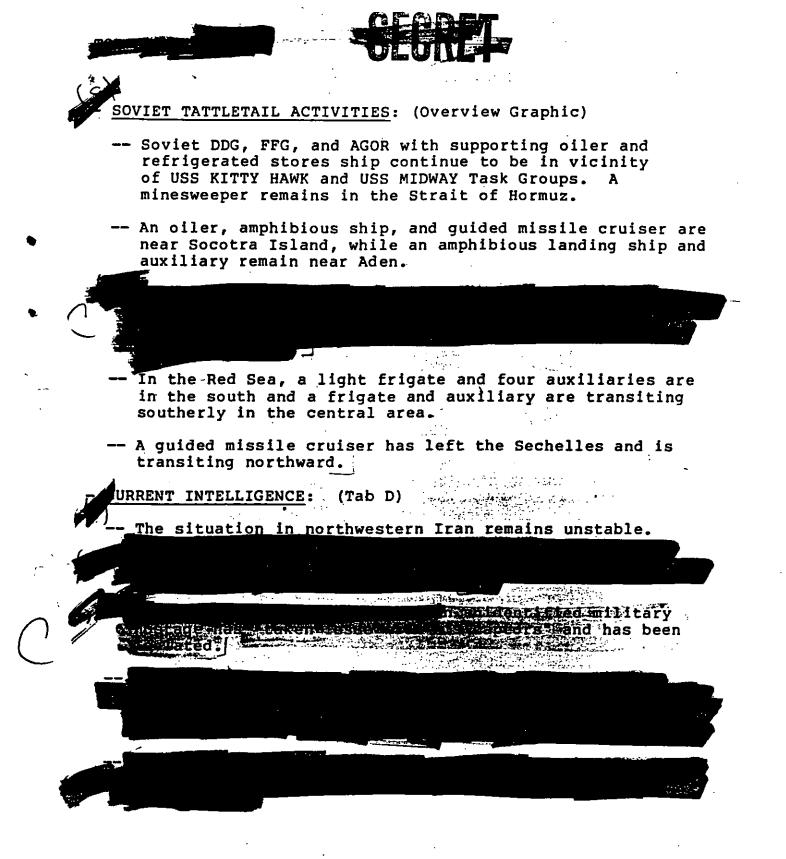
- OPERATIONAL READINESS: (CINCPAC SITREP 017 TAB I-1)

-- USS KNOX in port at Diego Garcia awaiting parts.

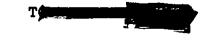


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Prepared by Harold E. Watson Lieutenant Colonel, USAF OJCS/OPG Ext 52792





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WORKING PAPER (Destroy when no longer needed)

Overview for use by the Chairman, Joint Chiefs of Staff on 31 December 1979.

DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ (CVN 68), TEXAS (CGN 39), and CALIFORNIA (CGN 36)) will CHOP from Sixth Fleet on 5 Jan 80, sail via Cape of Good Hope, and CHOP to CINCPAC on 14 Jan 80. It will arrive Arabian Sea NLT 23 Jan 80.
- -- Two E-3A and two KC-135 aircraft are at the second of the second second (TAB B & I-2). One unilateral fright was conducted on 30 Dec. No flight activity scheduled for 31 Dec.
- -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER is inport Djibouti.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU is inport Singapore.
- -- USS CORAL SEA is inport Subic Bay.

- OPTION PAPERS: (Option TABs)

OPERATIONAL READINESS: (CINCPAC SITREP 036, TAB I-1, CINCEUR 021, TAB I-2)

-- 4 of 6 RH-53 FMC. One down for flight controls and one down for excessive low frequency vibrations.

-- JP-5 status

17,123,400 gallons.

-- KITTY HAWK boiler causualty corrected.

COPY # OF 7



SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

-- A guided missile destroyer and a minesweeper continue surveillance operations against USS MIDWAY while a guided missile frigate and an intelligence collector are surveiling KITTY HAWK.

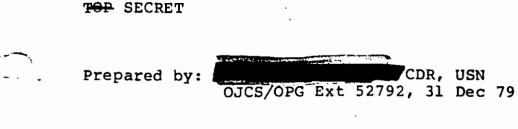
-- Locations of other Soviet ships are shown on Overview \ Graphic.

CURRENT INTELLIGENCE: (TAB D)

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-- Secretary General Waldheim is scheduled to leave for Iran today in an attempt to secure the release of the hostages. Both Khomeini and the militants at the embassy have flatly rejected the visit.

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AS OF: 0700 29 Dec 79

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Overview for use by the Chairman, Joint Chiefs of Staff on 24 December 1979.

- DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ (CVN 68), TEXAS (CGN 39), and CALIFORNIA (CGN 36)) will CHOP from Sixth Fleet on 5 Jan 80, sail via Cape of Good Hope, and CHOP to CINCPAC on 14 Jan 80. It will arrive Arabian Sea NLT 23 Jan 80.
- -- Two E-3A and two KC-135 aircraft are at the second second and two KC-135 aircraft are at the second seco
- -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER is operating in the Gulf of Aden.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU enroute to Singapore for port visit (ETA 31 Dec)
- -- USS CORAL SEA is in port Subic Bay.

OPTION PAPERS: (Option TABs)

OPERATIONAL READINESS: (CINCPAC SITREP 034, TAB I-1, CINCEUR 01 TAB I-2)

- -- USS MIDWAY US-3 in down status at Diego Garcia. ETR 31 Dec.
- -- 3 of 6 RH-53 FMC. One down for flight controls, one down for excessive low frequency vibrations, and one down for engine change. Replacement engine scheduled for transport from Diego Garcia via WHITE PLAINS (ETR 5 Jan).

JP-5 status

17,257,600 gallons.

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SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

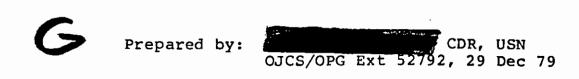
-- A guided missile destroyer, a minesweeper, a guided missile frigate, an intelligence collector, and two auxiliaries remain in the vicinity of TF-70.



- Locations of other Soviet ships are shown on Overview Graphic



-- Certain consumer items are in extremely short supply in Teheran and hoarding has become a problem. Rice and sugar are difficult to obtain and detergent soap sells at inflated prices.





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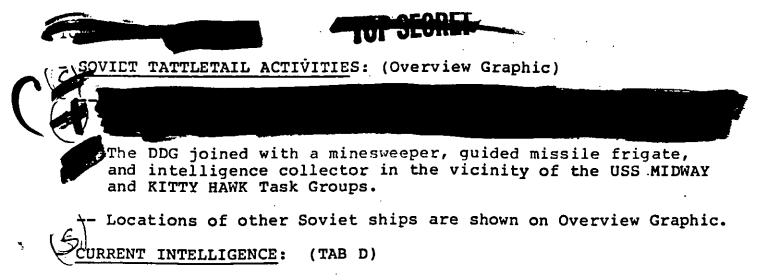
Overview for use by the Chairman, Joint Chiefs of Staff on 28 December 1979.

DEPLOYMENTS: (Overview Graphic)

- -- USCINCEUR has been directed to deploy one three-ship nuclear powered CVBG to the Indian Ocean to arrive NLT 23 Jan 80. NIMITZ (CVN 68), TEXAS (CGN 39), and CALIFORNIA (CGN 36) will CHOP from Sixth Fleet on 5 Jan 80, sail via Cape of Good Hope, and CHOP to CINCPAC on 14 Jan 80.
- -- Two E-3A and two KC-135 aircraft are at the first of the training mission (TAB B & I-2). An E-3A/TF 70 interface training mission was flown yesterday from the training to the Indian Ocean. The E-3A spent nearly four hours on station with TF-70.
- -- Four KC-135's at Diego Garcia supported E-3A operation.
- -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER is operating in the Gulf of Aden.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU enroute to Singapore for port visit (ETA 31 Dec)
- -- USS CORAL SEA is in port Subic Bay.
- -- CINCPAC has forwarded a Turnover and Logistic Support Plan for Battle Groups deployed in the Indian Ocean (Tab I-4).
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 033, TAB I-1, CINCEUR 018, TAB I-2)
 - -- Boiler repairs to the USS LASALLE completed. Maximum speed is 17 kts.
 - -- USS KITTY HAWK reports casualties to two boilers. Maximum speed is 28 kts. ETR unknown.
 - -- USS MIDWAY US-3 in down status at Diego Garcia. ETR 28 Dec.

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- -- The coup in Afghanistan has apparently been successful, probably with Soviet backing. Prime Minister Amin has been executed and replaced by Vice Prime Minister Babrak.
- -- Statements regarding hostages, trials, and a grand jury are still confusing. Beheshti said hostages would be released after a trial designed to lay bare US involvement. Qotbzadeh said if US continues pressure, especially economic blockade, he would go ahead with spy trials. A coordinating complete the second seco

press reports Iraqis crossed the border and used heavy weapons.

-- The British Embassy reduced its diplomatic representation from twenty personnel to eight. The staff numbered 67 a year ago.

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WORKING PAPER (Destroy when no longer needed)

Overview for use by the Chairman, Joint Chiefs of Staff on 26 December 1979.

DEPLOYMENTS: (Overview Graphic)

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- USCINCEUR has been directed to deploy one three-ship nuclear powered CVBG to the Indian Ocean to arrive NLT 23 Jan 80. NIMITZ (CVN 68), TEXAS (CGN 39), and CALIFORNIA (CGN 36) will CHOP from Sixth Fleet on 5 Jan 80, sail via Cape of Good Hope, and CHOP to CINCPAC on 14 Jan 80.
- -- Two E-3A and two KC-135 aircraft are at (TAB B & I-2) An E-3A/TF 70 interface training sortie is scheduled for 26/27 Dec; takeoff from/Wadi Kena at 261700 EST. Plan for 3 hours on-station time and three refuelings.
- -- Four KC-135's at to support E-3A operation.
- -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in port Djibouti.
- -- Logistics support ships are as shown on graphic. San Jose departing Arabian Sea enroute Subic Bay.
- -- Pacific MAU deports Hong Kong tonight enroute Singapore for port visit. USS BRISTOL COUNTY will remain in Subic Bay until 29 Dec then visit Dumaguet PI.
- -- USS CORAL SEA is in port Subic Bay.
- OPTION PAPERS: (Option TABs)

- OPERATIONAL READINESS: (CINCPAC SITREP 031 TAB I-1, CINCEUR 016 TAB I-2)

- USS KNOX has been repaired and is enroute MODLOC. ETA 27 Dec 79.
- -- USS STEIN speed limited to 15kts for normal operations and 18-20kts in an emergency. Damaged propeller will be repaired at Diego Garcia when schedule permits.
- -- USS RAY limited to 28Kts due to problems with port engine main reduction gear. ETR 24 Jan 80.

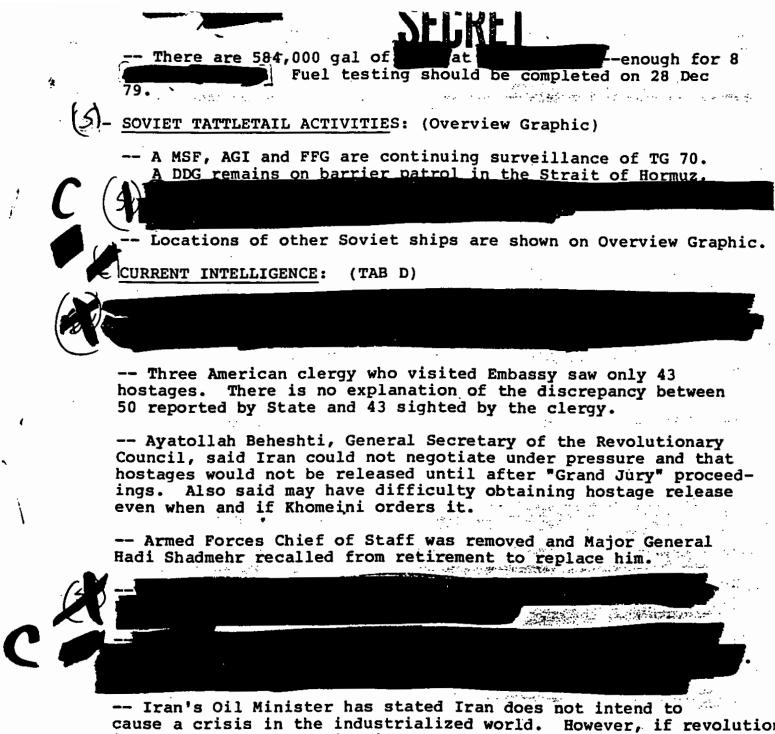
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- -- RH-53 Status: 5 FMC, 1 down for hydraulic system.
- -- E-3A status: 2 FMC.
- -- AC-130: 4 FMC.

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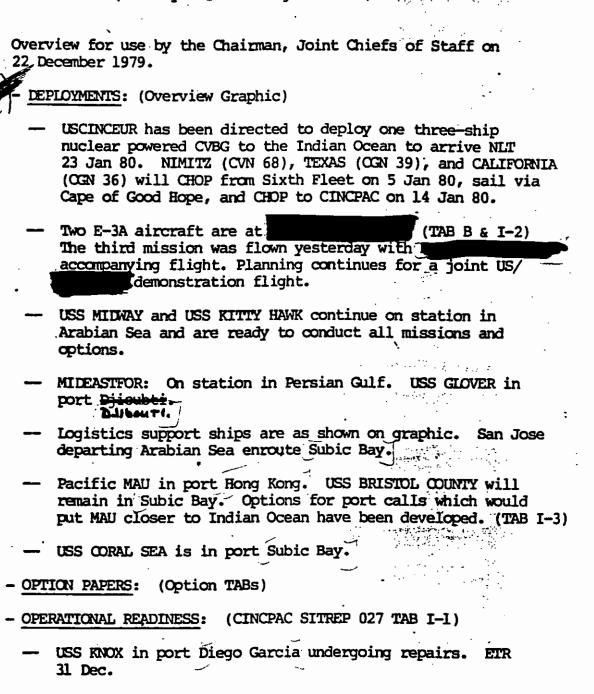
cause a crisis in the industrialized world. However, if revolution is threatened, the regime is prepared to suspend all oil exports.

Prepared by:

Lieutenant Colonel, USAF OJCS/OPG Ext 52792, 26 Dec 79



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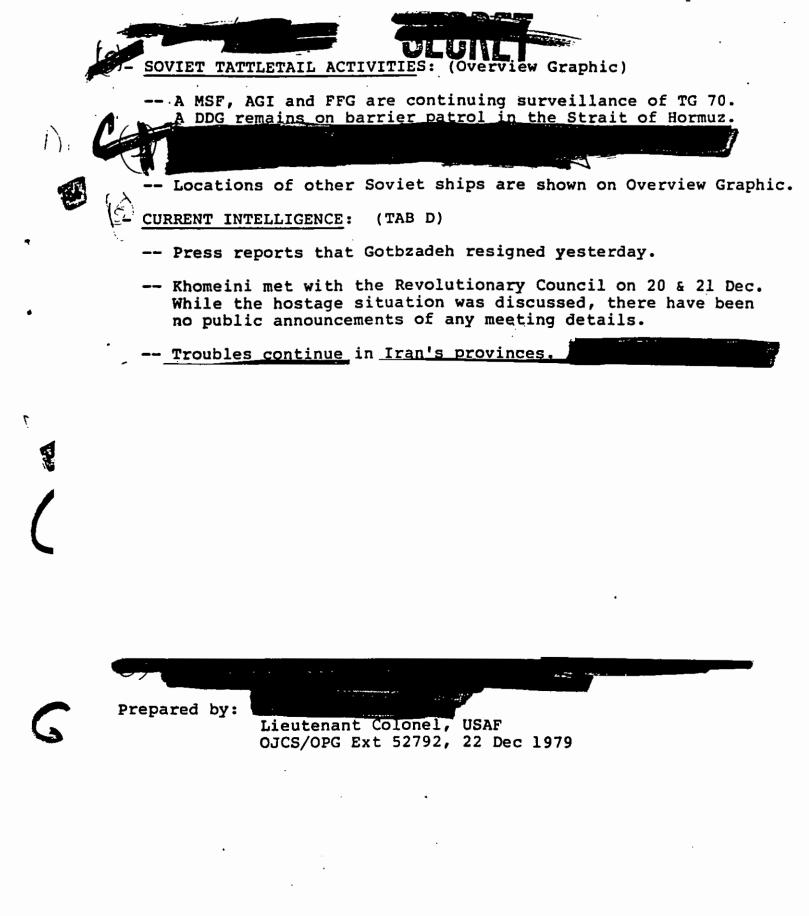
- -- USS STEIN speed limited to 15kts for normal operations and 18-20kts in an emergency. Damaged propeller will be repaired at Diego Garcia when schedule permits.
- --- USS RAY air search radar inoperative. ETR 1 Jan 80.
- -- RH-53 Status: 5 FMC, 1 limited by windshield distortion with night vision devices, OK for day operations.
- -- E-3A status: 2 FMC.

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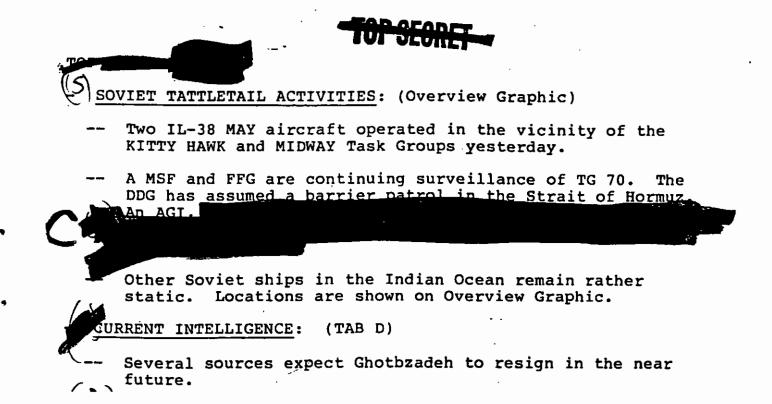
Overview for use by the Chairman, Joint Chiefs of Staff on 21. December 1979.

DEPLOYMENTS: (Overview Graphic)

- -- USCINCEUR has been directed to deploy one three-ship nuclear powered CVBG to the Indian Ocean to arrive NLT 23 Jan 80. Dept of State has asked USMISSION NATO to advise DPC permanent representatives that US will temporarily deploy a Med CVBG to the IO. (Messages at TAB H)
- -- Two E-3A aircraft are at the second second (TAB B & I-2) A crew orientation mission was flown yesterday. Planning continues for a joint US/ demonstration flight.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Gulf of Aden.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU in port Hong Kong. USS BRISTOL COUNTY will remain in Subic Bay. Options for port calls which would put MAU closer to Indian Ocean have been developed. (TAB I-3)
 - -- USS CORAL SEA is in port Subic Bay.
 - OPTION PAPERS: (Option TABs)
 - OPERATIONAL READINESS: (CINCPAC SITREP 026 TAB I-1)
 - -- USS KNOX in port Diego Garcia undergoing repairs. ETR 31 Dec.
 - -- USS STEIN speed limited to 15kts for normal operations and 18-20kts in an emergency. Damaged propeller will be repaired at Diego Garcia when schedule permits.
 - -- USS MIDWAY port catapult track seal has been repaired.
 - -- RH-53 status: 4 FMC, 2 non-mission capable (one for phase maintenance and one for hydraulics).
 - -- E-3A status: 2 FMC.

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-- Terrorists occupied the Iranian Embassy in Stockholm following the arrest of Iranian Ambassador to Sweden.

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Prepared by:

-- Kuwaiti press reported Khomeini was to decide the fate of hostages after yesterday's hearing the Revolutionary Council' views.

Lieutenant Colonel, USAF

OJCS/OPG Ext 52792, 21 Dec 1979



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	view for use by the Chairman, Joint Chiefs of Staff on ecember 1979.
D- DEI	PLOYMENTS: (Overview Graphic)
	Two E-3A aircraft are at $(TAB B \& I-2)$ Orientation flight planned for the pofficials yester- day cancelled due to late arrival and disposition of VIPs.
	USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
	MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Gulf of Aden after port visit Djibouti.
	Logistics support ships are as shown on graphic.
	Pacific MAU enroute Hong Kong. USS BRISTOL COUNTY will remain in Subic Bay.
	USS CORAL SEA is in port Subic Bay.
- <u>OPT</u>	ION PAPERS: (Option TABs)
- <u>Ope</u>	RATIONAL READINESS: (CINCPAC SITREP 025 TAB I-1)
	USS KNOX in port Diego Garcia undergoing repairs. ETR 31 Dec.
	USS STEIN speed limited to 15kts for normal operations and 18-20kts in an emergency. Damaged propeller will be repaired at Diego Garcia when schedule permits.
	USS MIDWAY port catapult down for track seal. ETR 201300EST.
	RH-53 status: 4 FMC, 2 non-mission capable (one for phase maintenance and one for hydraulics).
	E-3A status: 1 FMC, 1 MC (auxiliary rotodome drive)
- <u>sov</u>	LET TATTLETAIL ACTIVITIES: (Overview Graphic)
	Two IL-38 MAY aircraft operated in vicinity of KITTY HAWK TG today.
	REPRODUCTION OF THIS DOCUMENT IN WHOLE OR IN PART IS PROHIBITED EXCEPT WITH PERMISSION OF THE ISSUING OFFICE.

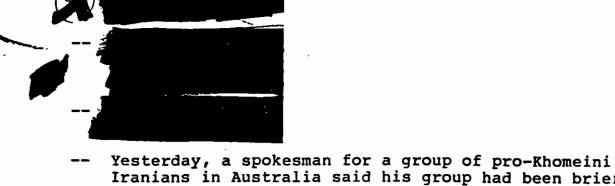
SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic) (Cont'd)

A DDG, FFG, MSF,

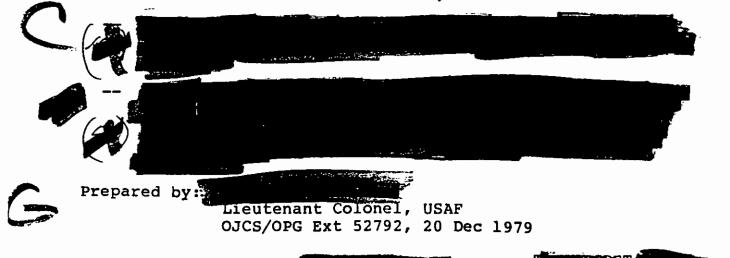
The amphibious ship and two guided missile cruisers near Socotra Island were joined by an FFL and aux.

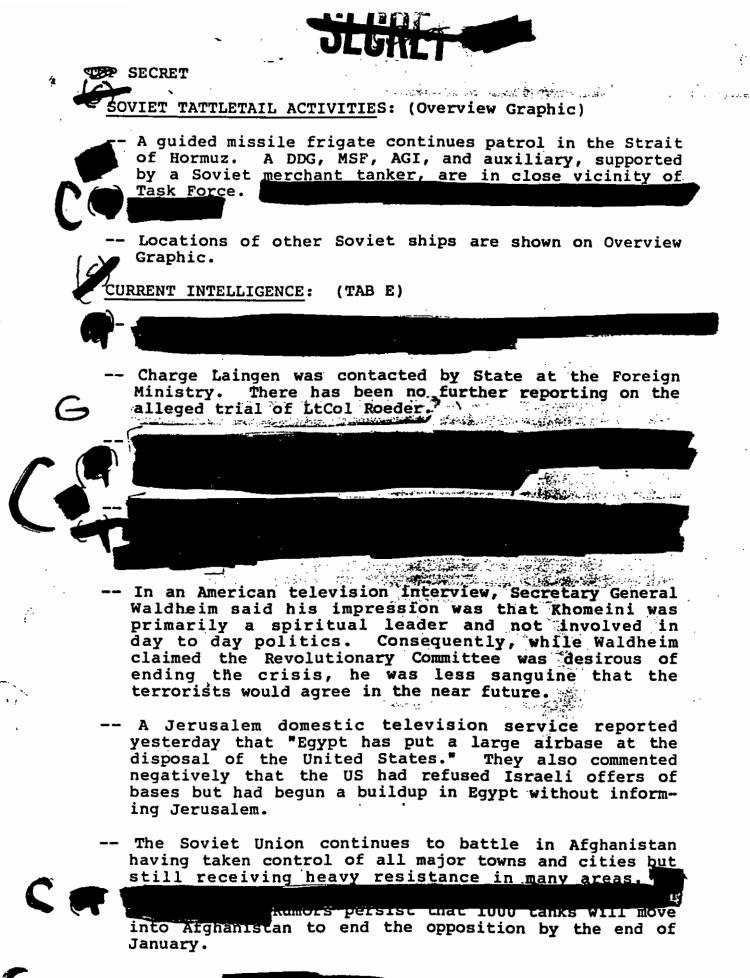
In the Red Sea, two auxiliaries are in the southern stratic an amphibious landing ship, AGOR, and two auxlicarius are near Dehalak Island.





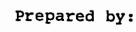
- Yesterday, a spokesman for a group of pro-Khomeini Iranians in Australia said his group had been briefed that eight hostages would be tried for espionage. The remainder would be released.
- -- The Kurdish Democratic Party announced the termination of the cease fire agreement. (A clash between Kurds and Revolutionary Guards in Sanandaj result.) killed and two others wounded.





LTCOL, USAF

OJCS/OPG Ext 52792, 7 Jan 80.



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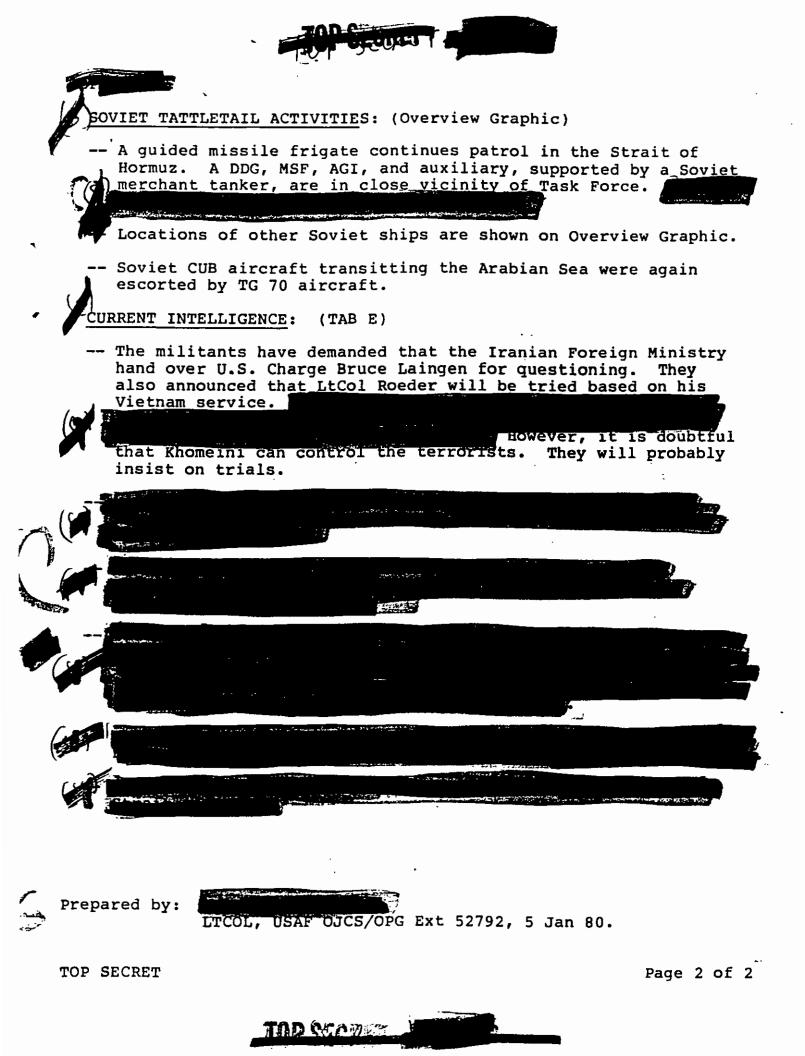
WORKING PAPER (Destroy when no longer needed)

Overview for use by the Acting Chairman, Joint Chiefs of Staff on January 1980.

DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) is enroute to the Arabian Sea. ETA is NLT 23 Jan 80.
- -- Two E-3A aircraft are at the second of th
 - -- Three HARPOON-capable P-3C aircraft are enroute from Keflavik, Iceland to the ETA 7 Jan 80.
- -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU departed Singapore. ETA Subic Bay is 7 Jan 80.
- -- USS CORAL SEA is inport Subic Bay.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 041, TAB I-1, CINCEUR SITREP 026, TAB I-2)
 - -- RAY has effected temporary repairs to one gas turbine, max speed 22 kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- LASALLE has #1 boiler down, max speed 10 kts.
 - -- RH-53: 4 of 6 FMC, one has leak in main landing gear strut, one flight control rod must be repaired.

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WORKING PAPER (Destroy when no longer needed)

Overview for use by the Acting Chairman, Joint Chiefs of Staff on January 1980.

DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) departed Italian ports last night enroute Arabian Sea. ETA is NLT 23 Jan 80.
- -- Two E-3A aircraft are at the second second. (TAB B & I-2). First: Familiarization mission scheduled for today. Possible DV flight on 6 Jan. JCS 0323412 Jan 80 directed USCINCEUR to plan for a second TF 70/E-3A mission on 13 or 14 Jan.
 - -- JCSE personnel and satellite communications terminal have arrived
 - -- Three HARPOON-capable P-3C aircraft are enroute from Keflavik, Iceland to ETA 7 Jan 80.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU inport Singapore. JCS 032104Z Jan 80 released MAU to continue to outchop and requested JCS be informed of composition of inchopping MAU if MAU directed to IO.
- -- USS CORAL SEA is inport Subic Bay.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 040, TAB I-1, CINCEUR SITREP 025, TAB I-2)
 - -- RAY has effected temporary repairs to one gas turbine, max speed 22 kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- LASALLE has #1 boiler down, max speed 10 kts.
 - -- RH-53: 4 of 6 FMC, one has leak in main landing gear strut, one flight control rod must be repaired.

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SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

-- A guided missile frigate continues patrol in the Strait of Hormuz. A DDG, MSF, AGI, auxiliary, and two oilers are in close vicinity of Task Force.

Locations of other Soviet ships are shown on Overview Graphic.

-- Soviet CUB aircraft transitting the Arabian Sea were escorted by TG 70 aircraft.

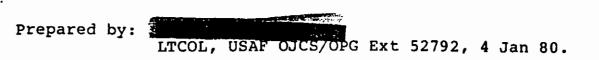
CURRENT INTELLIGENCE: (TAB E)

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-- The Soviet Embassy in Tehran was stormed for the second time in three days, but the crowd was_turned back. The Soviet Ambassador in Tehran met with Khomeini yesterday to protest the first attack on the embassy lipress reports stated the ; Ambassador dropped broad hints concerning helping leftwing Fedayeen guerrillas and other rebels



-- Tehran radio is appealing to other Muslims to unite behind Iranian foreign policy objectives.



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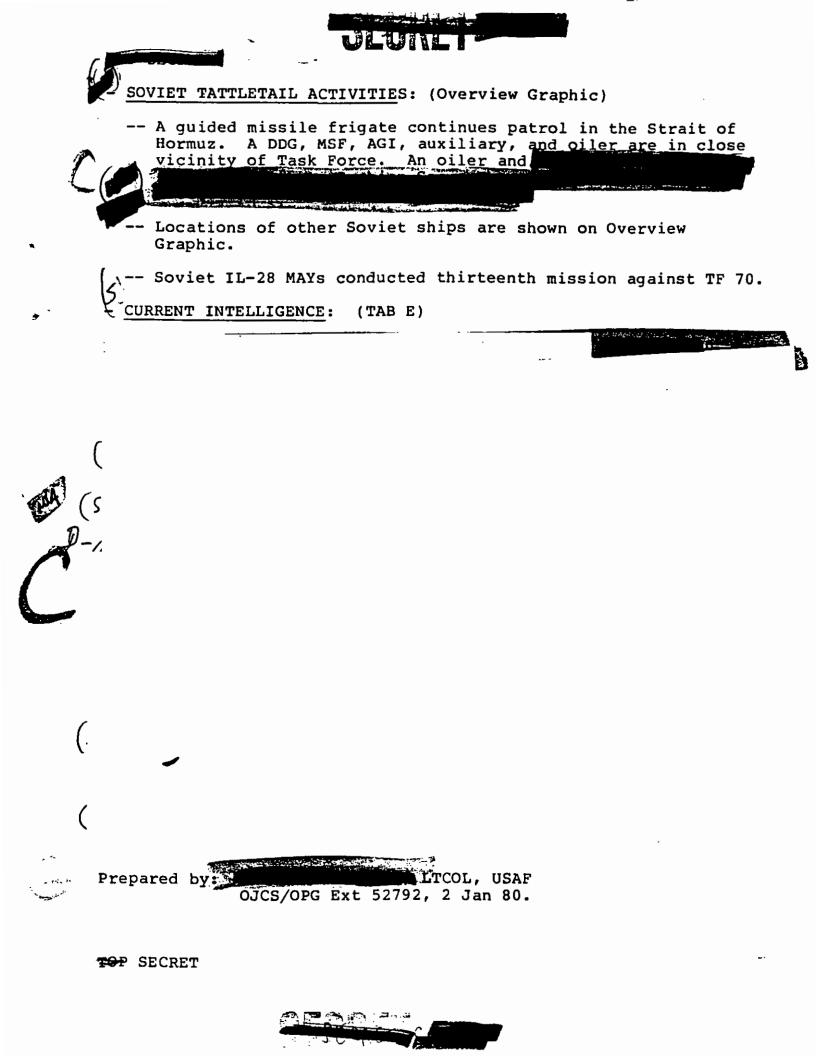
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	Overview for use by the Action 3 January 1980.	ng Chairman, Joint Ch	iefs of Staff
	DEPLOYMENTS: (Overview Gra	phic)	
	USS NIMITZ Task Group 39), and CALIFORNIA (C Fleet on 5 Jan 80, sai CHOP to CINCPAC on 14 Sea NLT 23 Jan 80.	GN 36)) will CHOP fro l via Cape of Good Ho	m Sixth pe, and
3	Two E-3A aircraft are I-2). Two flights flo for 4 Jan as first	wn on 2 Jan. Next so	
E	AC-130 personnel (144) to difter holidays 040650 van 80.	depart odd at home station. ET	ay returning A statis
	Three HARPOON-capable Keflavik, Iceland to	P-3C aircraft are enro	oute from
·	USS MIDWAY and USS KIT Arabian Sea and are re options.		
	MIDEASTFOR: On station is inport Djibouti.	n in Persian Gulf. US	SS GLOVER
	Logistics support ship	s are as shown on grag	phic.
	Pacific MAU is inport	Singapore.	
	USS CORAL SEA is inport	t Subic Bay.	
	- OPTION PAPERS: (Option TA	3s)	
		INCPAC SITREP 037, TAP INCEUR 022, TAB I-2)	3 I-l,
	MIDWAY port catapult re	epaired.	
	RAY has one gas turbing Scheduled for repair w Jan.		
	LASALLE has #1 boiler o	lown, max speed 10 kts	
	RH-53: 4 of 6 FMC, one gear strut, one flight		
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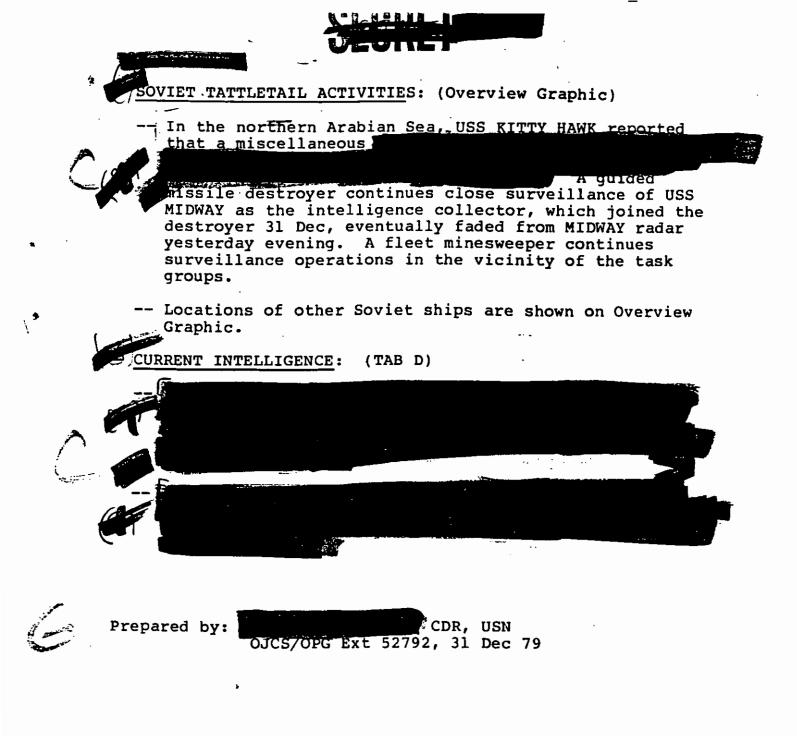
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Overview for use by the Chairman, Joint Chiefs of Staff on 2 January 1980.

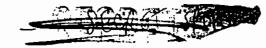
DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ (CVN 68), TEXAS (CGN 39), and CALIFORNIA (CGN 36)) will CHOP from Sixth Fleet on 5 Jan 80, sail via Cape of Good Hope, and CHOP to CINCPAC on 14 Jan 80. It will arrive Arabian Sea NLT 23 Jan 80.
- -- Two E-3A aircraft are at the second second (TAB B & I-2). No flights on l Jan. Two flights scheduled for 2 Jan.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER is inport Djibouti and USS LASALLE is inport Bahrain.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU is inport Singapore.
 - -- USS CORAL SEA is inport Subic Bay.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 036, TAB I-1, CINCEUR 021, TAB I-2)
 - -- JP-5 status 17,018,400 gallons.

-- MIDWAY port catapult reported down for maintenance. ETR 2 Jan.



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AS OF: 0700 9 Jan 80

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Overview for use by the Chairman, Joint Chiefs of Staff on 9 January 1980.

DEPLOYMENTS: (Overview Graphic)

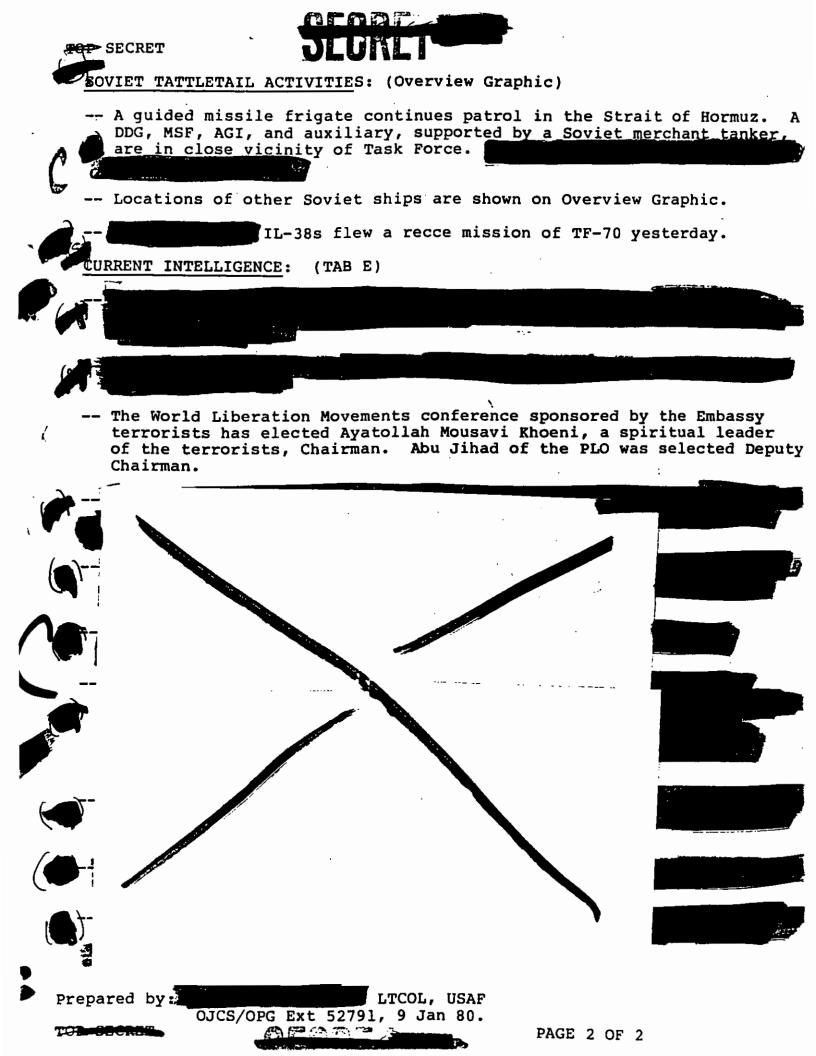
- -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) is enroute to the Arabian Sea. ETA is NLT 23 Jan 80.
- -- Two E-3A aircraft are at. (TAB B & I-2). , are flying an orientation mission today. Planning continues for a second TF 70/E-3A mission on 12/13 Jan.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options, except for RM-16 (see RH-53 information below).
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU in port Subic Bay.
 - -- USS CORAL SEA is conducting refresher operations in the Subic Bay training area prior to deploying to Indian Ocean to replace the MIDWAY.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 045, TAB I-1, CINCEUR SITREP 030, TAB I-2)
 - -- RAY has effected temporary repairs to one gas turbine, max speed 22 kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- LASALLE has #1 boiler down, max speed 10 kts.
 - -- RH-53: 3 of 6 FMC. Yesterday, during turn-up, one aircraft rotor head shifted with blades folded causing extensive damage, ETR is unknown. A second helo has a damaged main landing gear strut, ETR 12 Jan. Third helo has several discrepancies, ETR unknown. Maximum attention is being devoted to effecting repairs.

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AS OF: 0700 8 Jan 80

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Overview for use by the Chairman, Joint Chiefs of Staff on 8 January 1980.

DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) is enroute to the Arabian Sea. ETA is NLT 23 Jan 80.
- -- Two E-3A aircraft are at the second (TAB B & I-2). The fourth for ameliarization mission was flown yesterday with excerient results. Planning continues for a second TF 70/E-3A mission on 12 13 Jan.
 - -- Three HARPOON-capable P-3C aircraft arrive today.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU arrives Subic Bay today.
 - -- USS CORAL SEA is inport Subic Bay.
 - OPTION PAPERS: (Option TABs)
 - OPERATIONAL READINESS: (CINCPAC SITREP 044, TAB 1-1, CINCEUR SITREP 029, TAB 1-2)
 - -- RAY has effected temporary repairs to one gas turbine, max speed 22 kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- LASALLE has #1 boiler down, max speed 10 kts.

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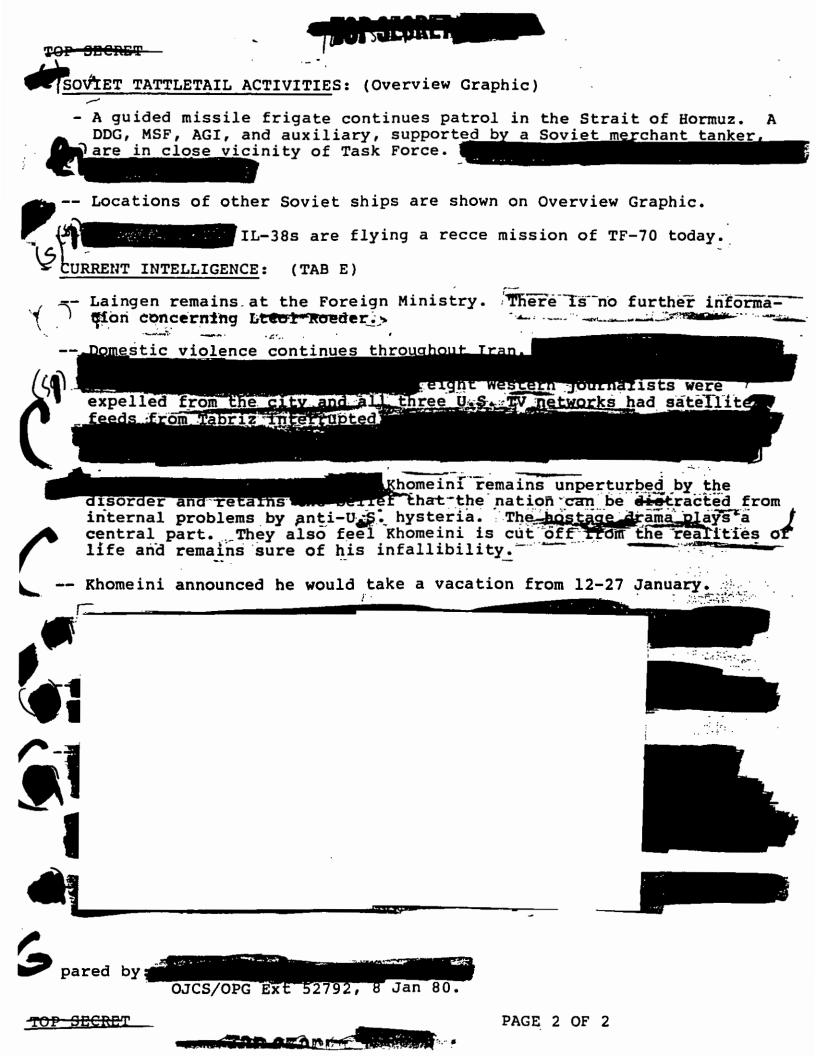
- -- RH-53: 3 of 6 FMC. During turn-up, one aircraft rotor head shifted with blades folded causing extensive damage; fourth aircraft can be repaired through cannibalization.
- -- An F-4J crashed after launch from MIDWAY. Both crewmen recovered with no injuries.

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AS OF: 0700 7 Jan 80

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(Destroy when no longer needed)

Overview for use by the Chairman, Joint Chiefs of Staff on 7 January 1980.

DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) is enroute to the Arabian Sea. Nimitz group chopped to CINCLANT at 051901Z Jan 80. ETA is NLT 23 Jan 80.
- -- Two E-3A aircraft are at the second (TAB B & I-2). A second configuration mission was flown Saturday but no fighter activity was conducted due to poor weather at fighter bases. A simulator tape demonstrated aircraft capabilities and procedures. The third familiarization flight flew yesterday and a fourth is flying today. Planning continues for a second TF 70/E-3A mission on 12 or 13 Jan.
- -- Three HARPOON-capable <u>P-3C aircraft</u> are enroute from Keflavik, Iceland to ETA 7 Jan 80.
- -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU enroute Subic Bay. ETA is 8 Jan 80.
- -- USS CORAL SEA is inport Subic Bay.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 043, TAB I-1, CINCEUR SITREP 028, TAB I-2)
 - -- RAY has effected temporary repairs to one gas turbine, max speed 22 kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- LASALLE has #1 boiler down, max speed 10 kts.
 - -- RH-53: 4 of 6 FMC, one has leak in main landing gear strut, one flight control rod must be repaired.

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AS OF: 0700 31 Jan 80

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Overview for use by the Chairman, Joint Chiefs of Staff on 31 January 1980.

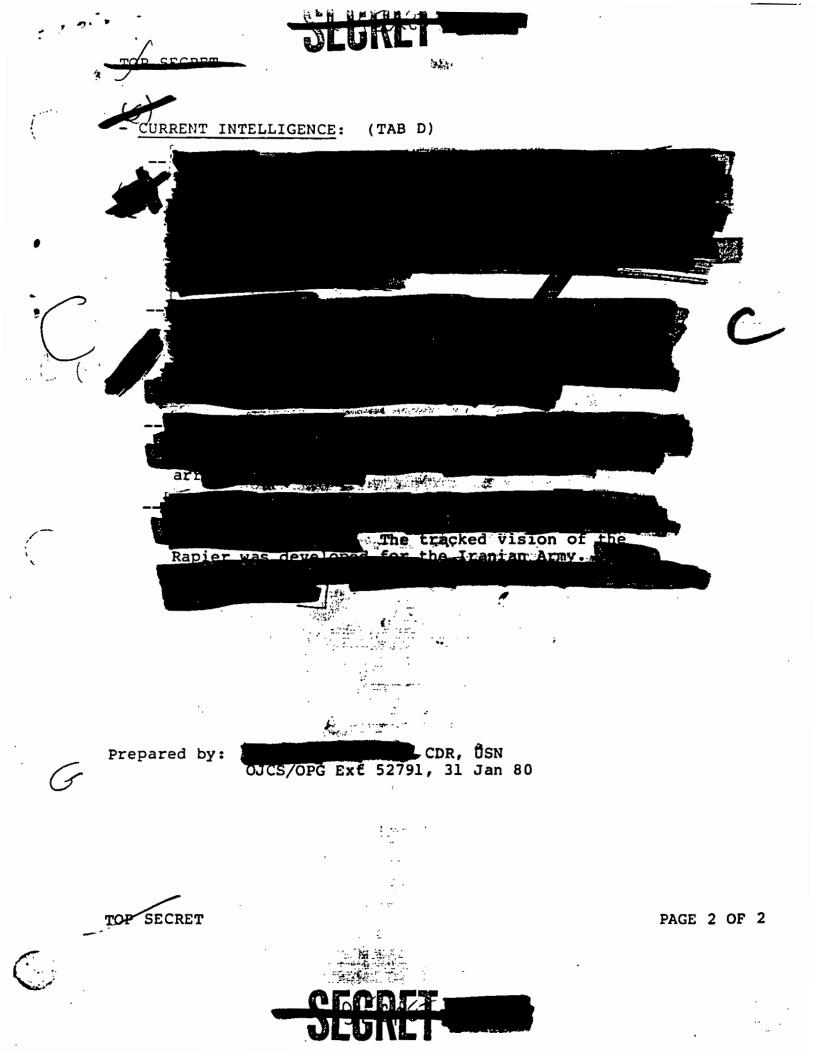
- DEPLOYMENTS: (Overview Graphic)
 - -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options. RH-53 status below.
 - -- MIDEASTFOR: MILLER and AINSWORTH on station in Persian Gulf. LASALLE in Bahrain for upkeep until 12 Feb. GLOVER in Red Sea. RICKETTS in Red Sea enroute Suez.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU enroute Okinawa.
 - -- ARG/MAU information at TAB F.
 - -- USS CORAL SEA at sea in the vicinity of Singapore.
 - -- E-3A information at TAB B.
 - -- Report of Facilities Technical Inspection Teams at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 067, TAB G-1, CINCEUR SITREP 050, TAB G-2)
 - -- RAY returned for additional repair by DIXIE at Diego Garcia. ETD 1 Feb.
 - -- RH-53: 7 of 8 FMC. Seven days will be required to effect extensive repairs on eighth aircraft after parts are received. 2 of 8 HF comms in up status.

SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

-- A CG and a FFL remain in the Strait of Hormuz. AGI AGI AND AND SUPPORT Ships are in the vicinity of the TF.

Scations of other Soviet ships are shown on Overview Graphic.

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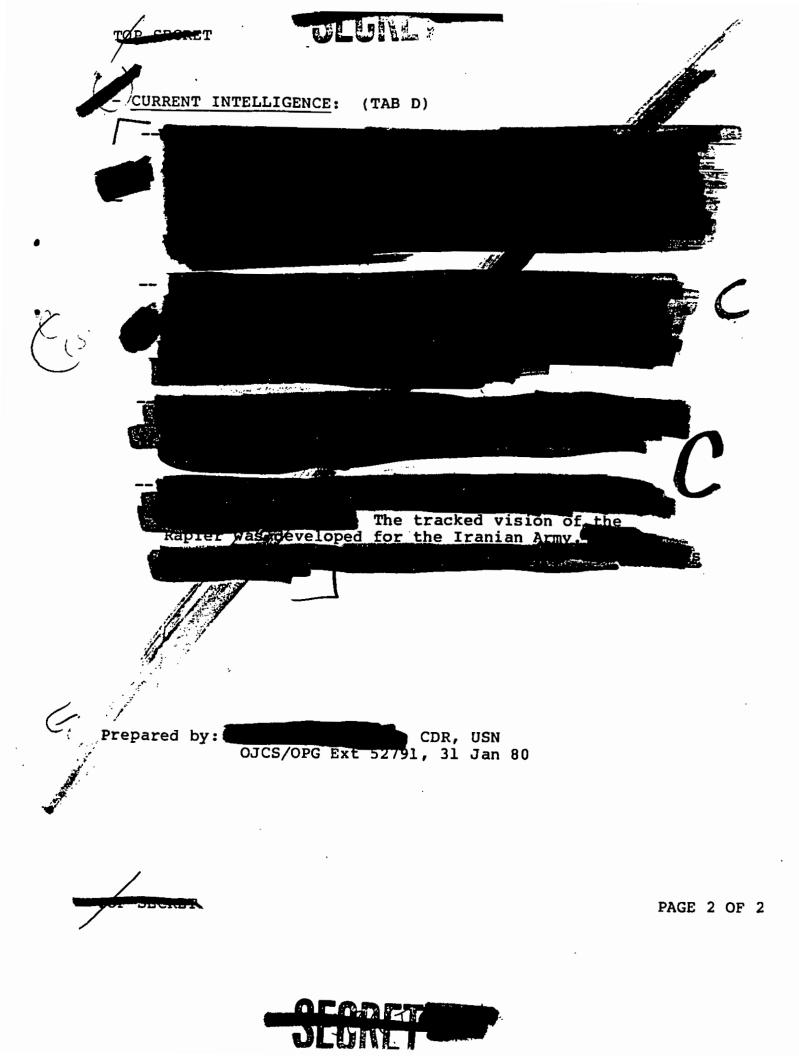


TOP SECRET AS OF: 0700 31 Jan 80 انتشادات فتعطلا WORKING PAPER (Destroy when no longer needed) Overview for use by the Chairman, Joint Chiefs of Staff on 31 January 1980. DEPLOYMENTS: (Overview Graphic) -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options. RH-53 status below. -- MIDEASTFOR: MILLER and AINSWORTH on station in Persian Gulf. LASALLE in Bahrain for upkeep until 12 Feb. GLOVER in Red Sea. RICKETTS in Red Sea enroute Suez. そ (い) -- Logistics support ships are as shown on graphic. -- Pacific MAU enroute Okinawa. -- ARG/MAU information at TAB F. -- USS CORAL SEA at sea in the vicinity of Singapore. -- E-3A information at TAB B. -- Report of Facilities Technical Inspection Teams at TAB C. - OPTION PAPERS: (Option TABs) (CINCPAC SITREP 067, TAB G-1, - OPERATIONAL READINESS: CINCEUR SITREP 050, TAB G-2) -- RAY returned for additional repair by DIXIE at Diego Garcia. ETD 1 Feb. -- RH-53: 7 of 8 FMC. Seven days will be required to effect extensive repairs on eighth aircraft after parts are received. 2 of 8 HF comms in up status. SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic) -- A CG and a FFL remain in the Strait of Hormuz. AGI, AUX and support ships are in the vicinity of the TF -- Locations of other Soviet ships are shown on Overview Graphic

COPY # 7 OF 7

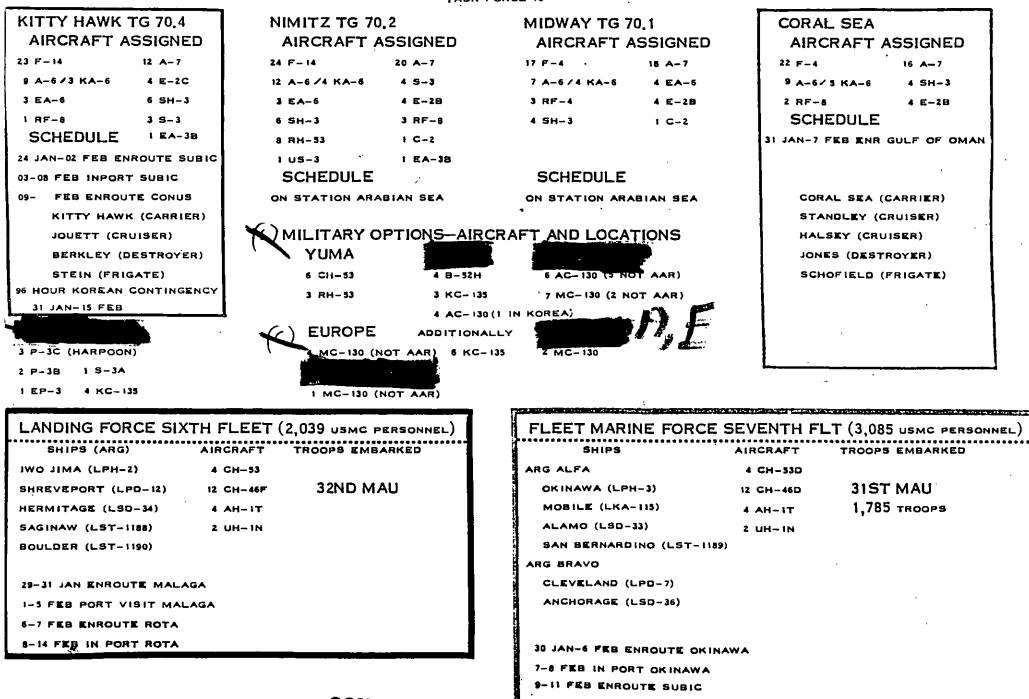
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INDIAN OCEAN PERSIAN GULF DEPLOYMENTS

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(Destroy when no longer needed)

Overview for use by the Chairman, Joint Chiefs of Staff on 30 January 1980.

- DEPLOYMENTS: (Overview Graphic)
 - -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options. RH-53 status below.
 - -- MIDEASTFOR: MILLER and AINSWORTH on station in Persian Gulf. LASALLE in Bahrain for upkeep until 12 Feb. GLOVER in Red Sea. RICKETTS in Djibouti, ETD 30 Jan.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU enroute Okinawa.
 - -- ARG/MAU information at TAB F.
 - -- USS CORAL SEA at sea in the vicinity of Singapore.
 - -- One E-3A deployed to Ciampino, Italy conducted ground display for Italian Minister of Defense on 29 Jan 80 (TAB B).
 - -- Report of Facilities Technical Inspection Teams at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 066, TAB G-1, CINCEUR SITREP 049, TAB G-2)
 - -- RAY returned for additional repair by DIXIE at Diego Garcia. ETD 1 Feb.
 - -- RH-53: 7 of 8 FMC. Seven days will be required to effect extensive repairs on eighth aircraft after parts are received. 4 of 8 HF comms in up status.

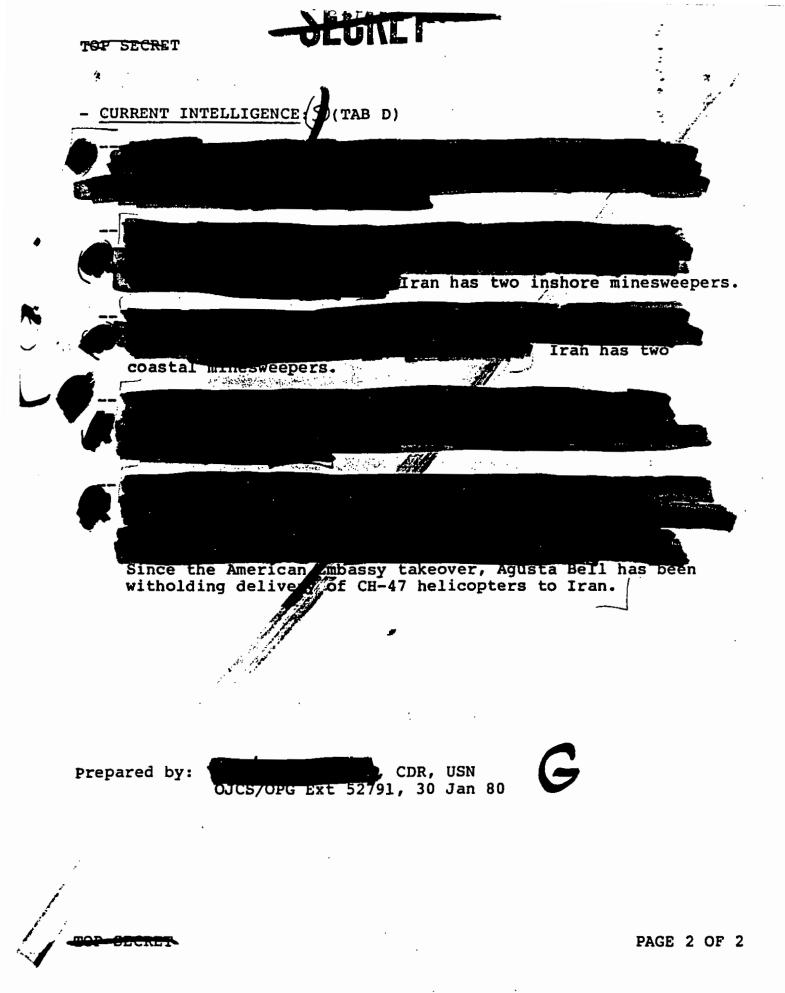
- SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

-- A CG and FFL anchored in the Strait of Hormuz. An FFL, AGI, AUX and support ships are in the vicinity of the TF. A

-- Locations of other Soviet ships are shown on Overview Graphic.

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AS OF: 0700 29 Jan 80

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Overview for use by the Chairman, Joint Chiefs of Staff on 29 January 1980.

- DEPLOYMENTS: (Overview Graphic)
 - -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options. RH-53 status below.
 - -- MIDEASTFOR: MILLER and AINSWORTH on station in Persian Gulf. LASALLE in Bahrain for upkeep until 12 Feb. GLOVER in Red Sea. RICKETTS enroute Djibouti, ETA 30 Jan.
 - -- Logistics support ships are as shown on graphic.
-) -- Pacific MAU in port Eniwetok for turnover today.
 - -- ARG/MAU information at TAB F.
 - -- USS CORAL SEA at sea in the vicinity of Singapore.
 - -- One E-3A deployed to Ciampino, Italy will conduct ground display for Italian Air Force Chief of Staff today. (TAB B)
 - -- Report of Facilities Technical Inspection Teams at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 065, TAB G-1, CINCEUR SITREP 048, TAB G-2)
 - -- RAY returned for additional repair by DIXIE at Diego Garcia. ETD 5 Feb.
 - -- RH-53: 6 of 8 FMC. Seventh aborted flight check yesterday; ETR unknown. Seven days will be required to effect extensive repairs on eighth aircraft after parts are received.

- SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

-- A CG and FFL anchored in the Strait of Hormuz. An FFL, AGI, AUX and support ships are in the vicinity of the TF.

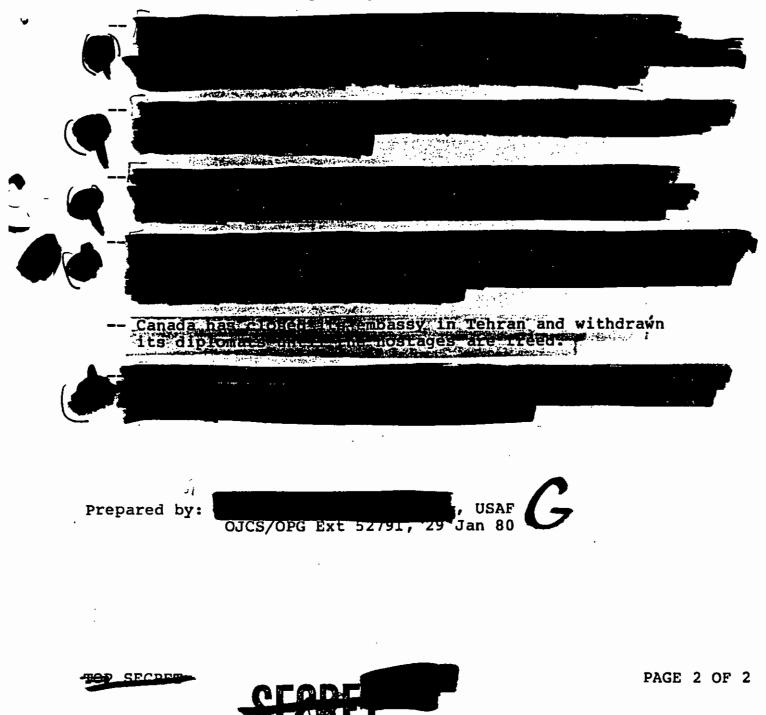
Locations of other Soviet ships are shown on Overview Graphic.

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CURRENT INTELLIGENCE: (TAB D)

- -- Final results of Iran's Presidential Election reveal Bandi-Sadr received 75.7% of the votes cast. Sixty percent of the eligible voters participated. The next electorial step is to select the National Consultative Assembly in late Feb or early Mar.
- -- A Mexican TV crew was attacked while filming a demonstration in front of the American Embassy when a rival group attacked. There was one slight injury.



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- Overview for use by the Chairman, Joint Chiefs of Staff on 28 January 1980.
 - <u>DEPLOYMENTS</u>: (Overview Graphic)
 - -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options. RH-53 status below.
 - -- MIDEASTFOR: MILLER and AINSWORTH on station in Persian Gulf. LASALLE in the for upkeep until 12 Feb. GLOVER in Red Sea. RICKETTS enroute stitutt, ETA 30 Jan.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU in port size of for turnover tomorrow.
 - -- ARG/MAU information at TAB F.
 - -- USS CORAL SEA port visit Singapore. ETD 28 Jan.
 - -- Report of Air Force activities at TAB B.
 - -- Report of Facilities Technical Inspection Teams at TAB C.
 - OPTION PAPERS: (Option TABs)
 - OPERATIONAL READINESS: (CINCPAC SITREP 064, TAB G-1, CINCEUR SITREP 047, TAB G-2)
- -- RAY completed repair by DIXIE at Diego Garcia and is enroute MODLOC. ETA 1 Feb.
 - -- RH-53: 6 of 8 FMC. Expect seventh to be up today. Seven days will be required to effect extensive repairs on eighth aircraft after parts are received.

SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

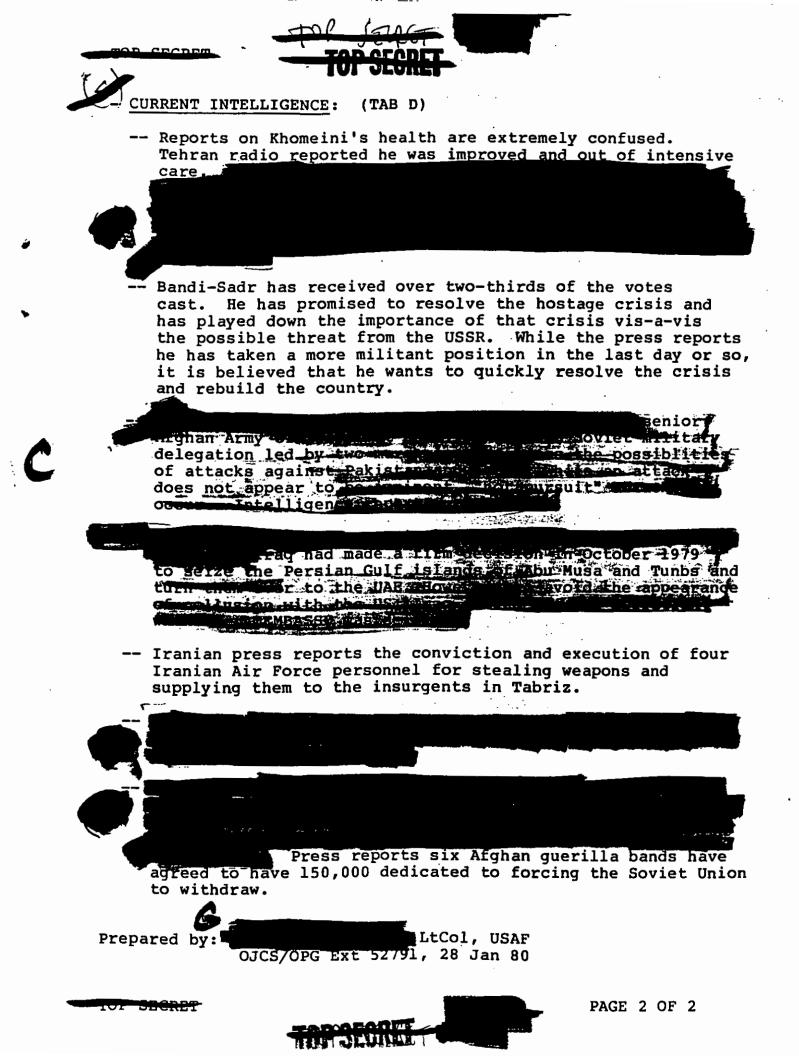
A CG and FFL anchored in the Strait of Hormuz. An FFL,
 AGI, AUX and support ships are in the vicinity of the TF. A

Locations of other Soviet ships are shown on Overview Graphic.

-- Two IL-38 MAYs flew a reconnaissance mission against the NIMITZ and MIDWAY today. (TAB D)



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Overview for use by the Acting Chairman, Joint Chiefs of Staff on 26 January 1980.

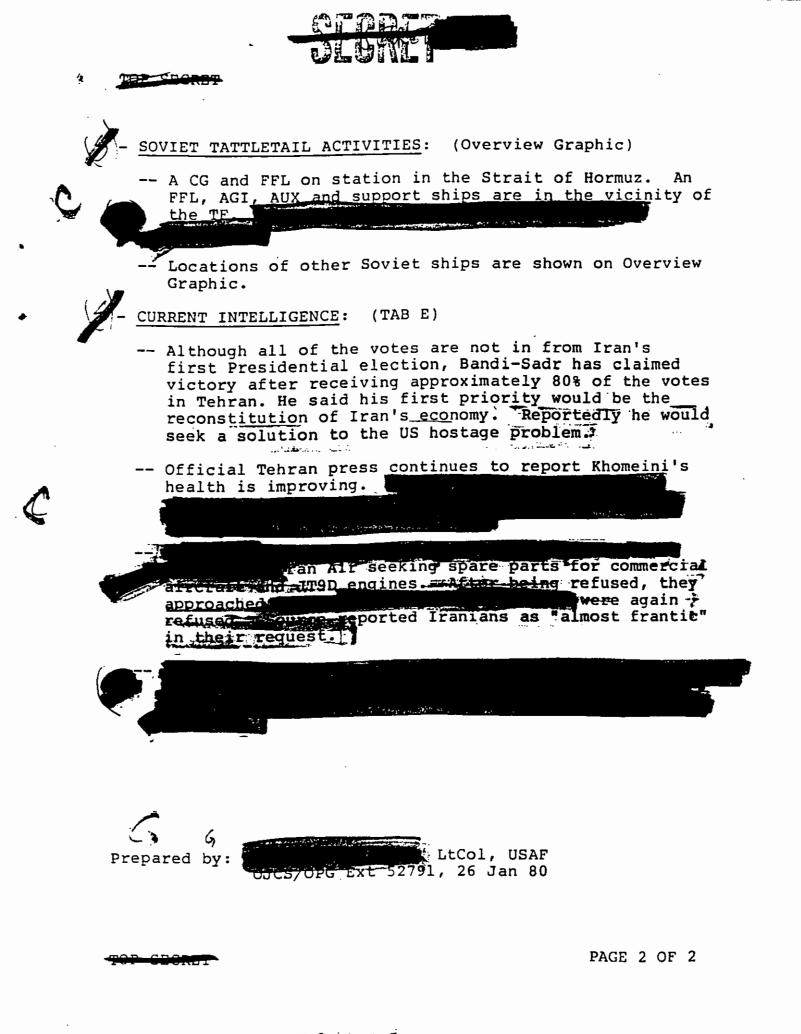
- DEPLOYMENTS: (Overview Graphic)
 - -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options except certain RH-53 options; RH-53 status below.
 - -- MIDEASTFOR: MILLER and AINSWORTH in Bahrain for refueling. LASALLE in <u>Bahrain</u> for upkeep until 12 Feb. GLOVER in Red Sea. RICKETTS enroute Djibouti, ETA 30 Jan.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU enroute Eniwetok for turnover on 29 Jan.
 - -- ARG/MAU information at TAB F.
 - -- USS CORAL SEA port visit Singapore. ETD 28 Jan.
 - -- One MC-130 (AAR capable) will arrive Hurtburt from
 - -- Report of Facilities Technical Inspection Teams at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 062, TAB G-1, CINCEUR SITREP 047, TAB G-2)
 - -- RAY under repair by DIXIE at Diego Garcia. ETD 28 Jan.
 - -- RH-53: 5 of 8 FMC. Sixth aircraft scheduled for flight check on 27 Jan. Seventh is still undergoing extensive rotor repair. Eighth requires periodic inspection. Maximum effort is being dedicated to delivering parts and effecting repairs. ETRs for seventh and eighth are unknown.

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Overview for use by the Chairman, Joint Chiefs of Staff on 25 January 1980.

DEPLOYMENTS: (Overview Graphic)

- -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options except RH-16 options. See RH-53 status below.
- -- MIDEASTFOR: MILLER and AINSWORTH on station in Persian Gulf. GLOVER in Red Sea. LASALLE in Bahrain for upkeep until 12 Feb. RICKETTS enroute Djibouti, ETA 30 Jan.
- -- Logistics support ships are as shown on graphic.
- -- CINCPAC proposal to conduct MIDWAY/CORAL SEA turnover on 5 Feb two days early, has been approved. (Messages at TAB E).
- -- Pacific MAU enroute Eniwetok for turnover on 29 Jan.
- -- ARG/MAU exercise information has been revised. (TAB F)
- -- USS CORAL SEA port visit Singapore. ETA 25 Jan.

-- One MC-130 (AAR capable) is returning to Hurlburt from

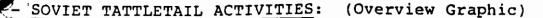
- -- Report of Facilities Technical Inspection Teams at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 061, TAB G-1, CINCEUR SITREP 046, TAB G-2)
 - -- RAY under repair by DIXIE at Diego Garcia. ETD 28 Jan.
 - -- RH-53: 3 of 8 FMC. Of five down, two require engine turn-up, one has flight control vibrations, one is still underway extensive rotor repair, and one requires periodic inspection. Maximum effort is being dedicated to delivering parts and effecting repairs. ETRs are unknown.

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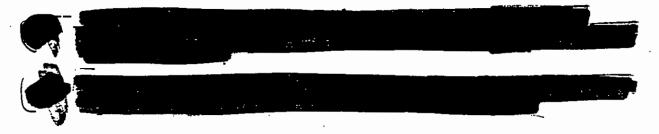
-- A CG and FFL are moving from the Task Force toward the Strait of Hormuz. An FFL, AGI, AUX and support ships are in the vicinity of the TF.

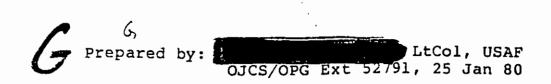
-- Locations of other Soviet ships are shown on Overview Graphic.

-- During the morning of 23 Jan, poor sea manners by Soviet AGI 477 required evasive maneuvers by JOUETT to avoid collision. This ship has displayed poor sea manners before; but this instance was considered dangerous.

- CURRENT INTELLIGENCE: (TAB E)

- -- Doctors treating Khomeini said his condition is satisfactory and improving and hope he can be transfered from intensive-care to the ordinary heart treatment area today. However, intelligence reports indicate that Khomeini is in critical condition.
- -- Today is election day for Iran. Bandi-Sadr is the leader, but no candidate is likely to achieve an overall majority. If necessary, a run-off election will be held on 8 February.







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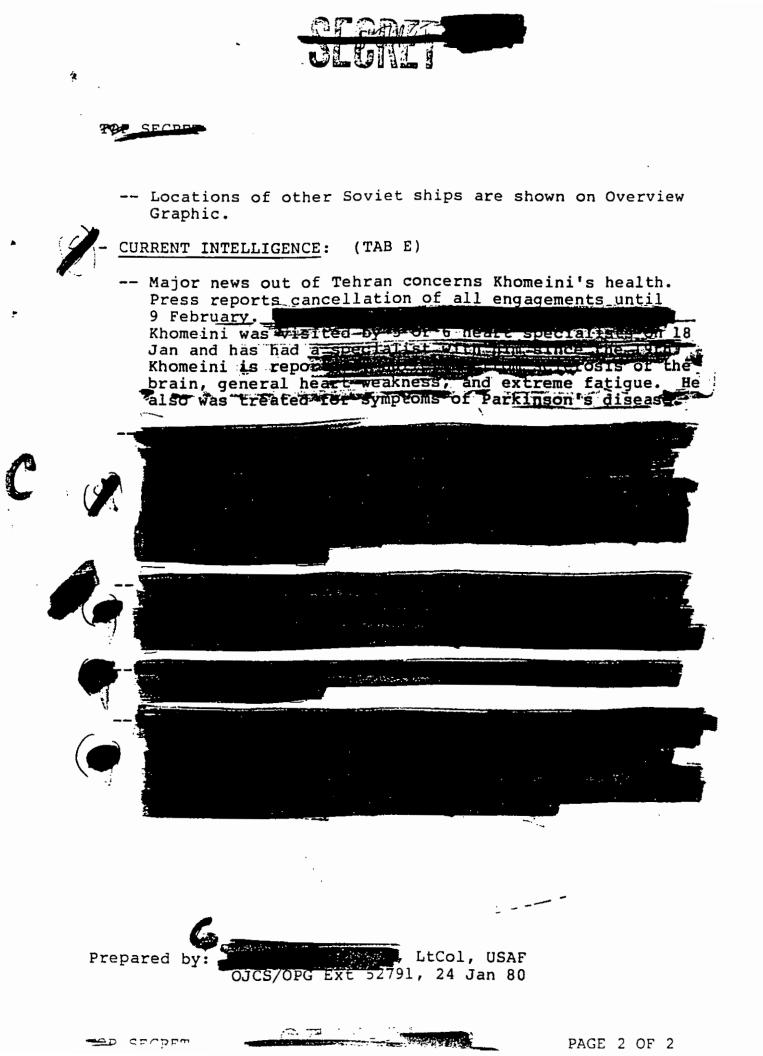
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Overview for use by the Chairman, Joint Chiefs of Staff on 24 January 1980.

- <u>DEPLOYMENTS:</u> (Overview Graphic)
 - -- USS NIMITZ has relieved the USS KITTY HAWK and has been redesignated TASK FORCE BRAVO and TG 70.2. KITTY HAWK is enroute Subic Bay and has been redesignated TASK FORCE DELTA and TG 70.4.
 - -- MIDWAY and NIMITZ continue on station in Arabian Sea and are ready to conduct all missions and options except RH-16 options. See RH-53 status below.
 - -- MIDEASTFOR: MILLER and AINSWORTH on station in Persian Gulf. GLOVER in Red Sea. LASALLE in Bahrain for upkeep until 12 Feb. RICKETTS enroute Djibouti ETA 30 Jan.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU enroute Eniwetok for turnover on 29 Jan.
 - -- ARG/MAU exercise information has been revised. (TAB G)
 - -- USS CORAL SEA at sea enroute Singapore. ETA 25 Jan.
 - -- Report of Facilities Technical Inspection Teams at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 060, TAB H-1, CINCEUR SITREP 045, TAB H-2)
 - -- RAY under repair by DIXIE at **Diego Gancia.** ETD 28 Jan.
 - -- RH-53: 3 of 8 FMC. Six helos on KITTY HAWK crossed deck to NIMITZ. Of the three down helos from KITTY HAWK, two expected to be FMC today, the third was one which experienced rotor damage and requires extensive maintenance, ETR unknown. Two helos which were brought by NIMITZ require maintenance and inspections; ETR unknown. Maximum effort being made to return 6 to FMC as soon as possible.

- SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

The AUX in the Strait of Hormuz joined the FFL, AGI, and support ships in the vicinity of the Task Force. The FFG is following the KITTY HAWK out of the Arabian Sea.



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AS OF: 0700 23 Jan 80

WORKING PAPER (Destroy when no longer needed)

Overview for use by the Chairman, Joint Chiefs of Staff on 23 January 1980.

- DEPLOYMENTS: (Overview Graphic)
 - -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) will relieve USS KITTY HAWK at 2300 EST tonight. KITTY HAWK will depart station tomorrow.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options. See RH-53 status below.
 - -- MIDEASTFOR: On station in Persian Gulf. LASALLE in Bahrain for upkeep. USS GLOVER in Red Sea.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU enroute Eniwetok for turnover on 29 Jan.
 - -- ARG/MAU exercise information at TAB G.
 - -- USS CORAL SEA at sea enroute Singapores ETA 25 Jan.
 - -- Report of Facilities Technical Inspection Teams at TAB C.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 059, TAB I-1, CINCEUR SITREP 044, TAB I-2)
 - -- RAY under repair by DIXIE at Diego Garcia. ETD 28 Jan.
 - -- RH-53: 5 of 8 FMC. Five transferred from KITTY HAWK to NIMITZ. Sixth will transfer when repairs and flight check complete. ETR 23 Jan. Two RH-53 on board NIMITZ are NMC. Parts on request. ETR unknown.

SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

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-- A CG replaced the DDG and joined an FFG, FFL, and AGI in the vicinity of the Task Force

TOP SECON * Locations of other Soviet ships are shown on Overview Graphic. CURRENT -INTELLIGENCE: (TAB E) Winter weather and heather in the operations in the northeaster let. CHARLES OF COMPANY rehicle, and resupply operations are restricted. ----Bandi Sadr appears to be the front runner for Friday's . Presidential election. Habibi, however, has picked uprendorsement by Khomeini's party and leading clergy. A likelihood for widespread boycotts confuses the issu Japan continues to have the economic/political dilemma over the Iran-Japan Petrochemical Project at Bandar e-Khomeini. ١ The Lotal loss would bankrupt the Japanese trims and suplete the government's export insurance account. r- ~ LtCol, USAF Prepared by: OJCS/OPG Ext 52791, 23 Jan 80 PAGE 2 OF 2 1996 - C

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Overview for use by the Chairman, Joint Chiefs of Staff on 22 January 1980.

- DEPLOYMENTS: (Overview Graphic)
 - -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) arrived on station in Arabian Sea.
 - -- MC-130 completes training at a second and returns to today (TAB C).
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options. See RH-53 status below.
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU enroute Eniwetok, for turnover on 29 Jan.
 - -- ARG/MAU Employment information has been presented in a seperate folder.

-- USS CORAL SEA at sea enroute Singapore.

-- B-52 Indian Ocean Surveillance report at TAB I-3.

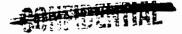
- OPTION PAPERS (Option TABs)

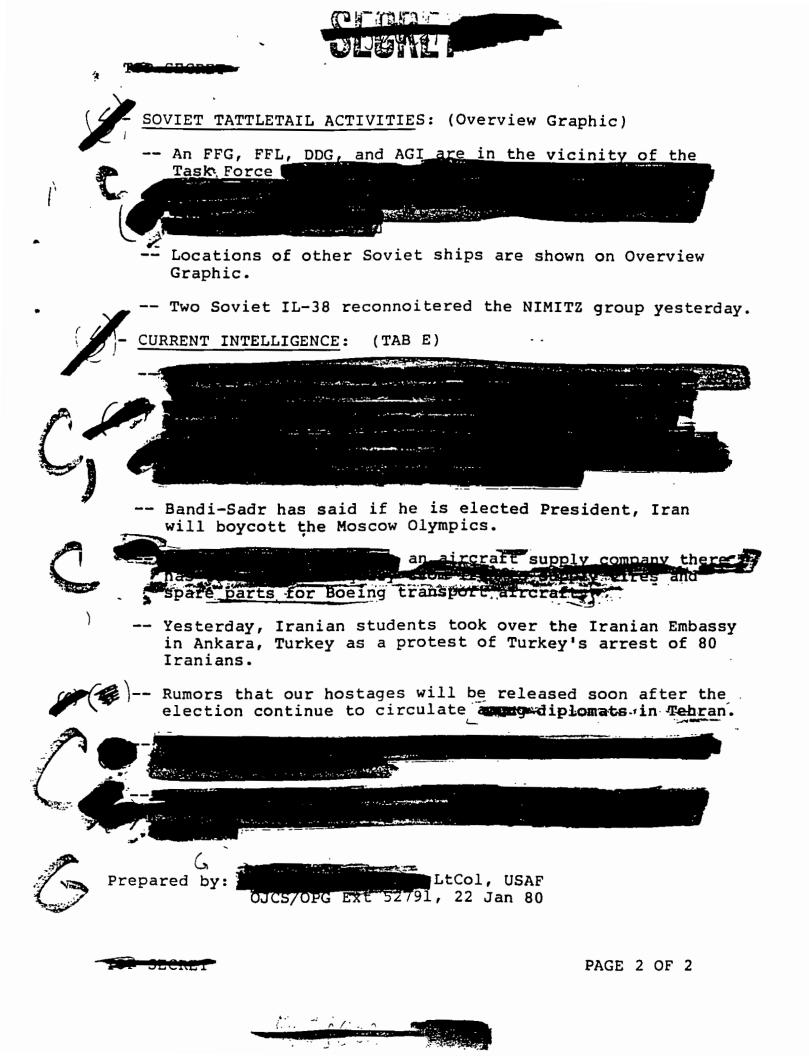
A -- "Persian Gulf Carrier Aircraft Operations", and "B-52H Sea Surveillance" options have been added to Options section.

- OPERATIONAL READINESS: (CINCPAC SITREP 058, TAB I-1, CINCEUR SITREP 043, TAB I-2)
 - -- RAY undergoing repair with DIXIE at Diego Garcia. ETD 28 Jan.
 - -- RH-53: 4 of 6 FMC. One has flight control vibrations. Material required to repair sixth aircraft is on board KITTY HAWK. ETR for both is 23 Jan. Two additional RH-53 on board NIMITZ; both are NMC, ETR unknown.

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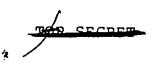
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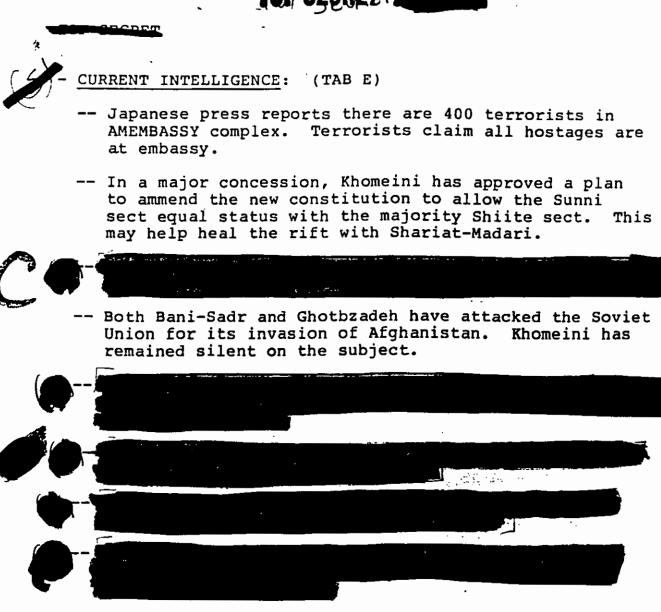
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Overview for use by the Chairman, Joint Chiefs of Staff on 21 January 1980.

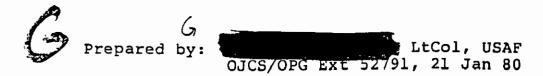
- DEPLOYMENTS: (Overview Graphic)
- A -- This morning two B-52s flew a sea surveillance mission from the finto Arabian Sea.
 - -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) enroute to the Arabian Sea. ETA is NLT 212300EST Jan.
- ETD 22 Jan.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options. See RH-53 status below.
 - -- USS FANNING departed Mombassa enroute MODLOC. ETA 232300EST.
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU departed Subic Bay for turnover at Eniwetok on 29 Jan.
 - -- Papers on "Marine Amphibious Unit and Amphibious Lift" and "Sustained MAGTF Deployment Capability" at Tabs I-5 & I-6.
 - -- USS CORAL SEA at sea enroute Singapore.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 057, TAB I-1, CINCEUR SITREP 042, TAB I-2)
 - -- RAY undergoing repair with DIXIE at piego Garcia. ETD 28 Jan.
 - -- RH-53: 5 of 6 FMC. Material required to repair sixth aircraft is on board KITTY HAWK. ETR 23 Jan. Two additional RH-53 on board NIMITZ.
- SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

-- An FFG, FFL, DDG, and AGI are in the vicinity of the Task Force

Locations of other Soviet ships are shown on Ove Graphic.



- SPECIAL ITEMS OF INTEREST: "Sixth Fleet Schedules" (TAB I-3), "USS SARATOGA Readiness Status" (TAB I-4), "Marine Amphibious Unit" and "US Amphibious Lift" (TAB I-5) and "Sustained MAGTF Deployment Capability" (TAB I-6).







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*	Overview for use by the Chairman, Joint Chiefs of Staff on 19 January 1980.
	- DEPLOYMENTS: (Overview Graphic)
	USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) enroute to the Arabian Sea. ETA is NLT 212300EST Jan.
	Deployment of E-3A detachment from to to to be to b
Constant P	Deployment of MC-130 to 20-22 Jan. (TAB C)
*	USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options. See RH-53 status below.
	USS FANNING port visit Mombassa, ETD 19 Jan 80.
	MIDEASTFOR: On station in Persîan Gulf. USS GLOVER in Red Sea.
	Logistics support ships are as shown on graphic.
	Pacific MAU in port Subic Bay.
	USS CORAL SEA in Phattaya for port visit (ETD 20 Jan 80).
	- OPTION PAPERS: (Option TABs)
	- OPERATIONAL READINESS: (CINCPAC SITREP 055, TAB I-1, CINCEUR SITREP 040, TAB I-2)
	RAY undergoing repair with DIXIE at Diego Garcia, 18-25 Jan.
	RH-53: 5 of 6 FMC. Material required to repair sixth aircraft is on board KITTY HAWK. Repairs estimated to take three additional days, ETR 21 Jan. Two additional RH-53 on board NIMITZ.
	- SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)
	An FFG, DDG, and AGI are in the vicinity of the Task Force
	Locations of other Soviet ships are shown on Overview Graphic.
	REPRODUCTION OF THIS DOCUMENT IN WHOLE OR IN PART IS PROHIBITED EXCEPT WITH PERMISSION OF THE ISSUING OFFICE.

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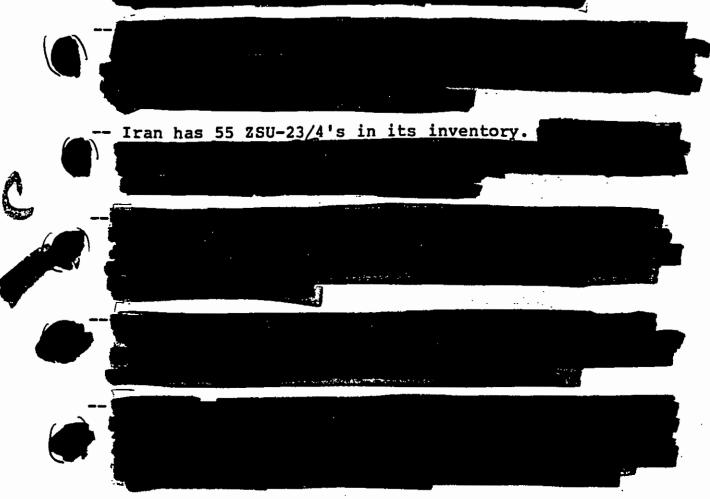
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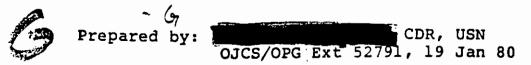
CURRENT INTELLIGENCE: (TAB E)

 Great Britain has dispatched a hastily assembled task force to the Mediterranean to fill the gap created by the Nimitz task force departure. The British force consists of an amphibious warfare ship, three guided missile frigates and two support ships.

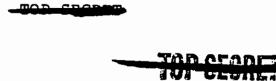
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- SPECIAL ITEMS OF INTEREST: "Sixth Fleet Schedules" (TAB I-3), "USS SARATOGA Readiness Status" (TAB I-4), and "Marine Amphibious Unit" and "US Amphibious Lift" (TAB I-5).



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Overview for use by the Chairman, Joint Chiefs of Staff on 18 January 1980.

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- DEPLOYMENTE. (Overview Graphic)

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- -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) enroute to the Arabian Sea. ETA is NLT 212300EST Jan.
- Deployment of E-3A detachment from complete.
- -- Deployment of MC-130 to 20-22 Jan. (TAB C)
- -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options. See RH-53 status below.
- -- USS FANNING port visit Mombassa, ETD 19 Jan 80.
- -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
- -- Logistics support ships are as shown on graphic.
- -- Pacific MAU in port Subic Bay.
- -- USS CORAL SEA in Phattaya for port visit.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 054, TAB I-1, CINCEUR SITREP 039, TAB I-2)
 - -- RAY undergoing repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- RH-53: 5 of 6 FMC. Material required to repair sixth aircraft is on board WHITE PLAINS which will join KITTY HAWK today. Repairs estimated to take three additional days, ETR 21 Jan. Two additional RH-53 on board NIMITZ.

- SOVIET TATTLETAIL ACTIVITIES: (Overview Graphic)

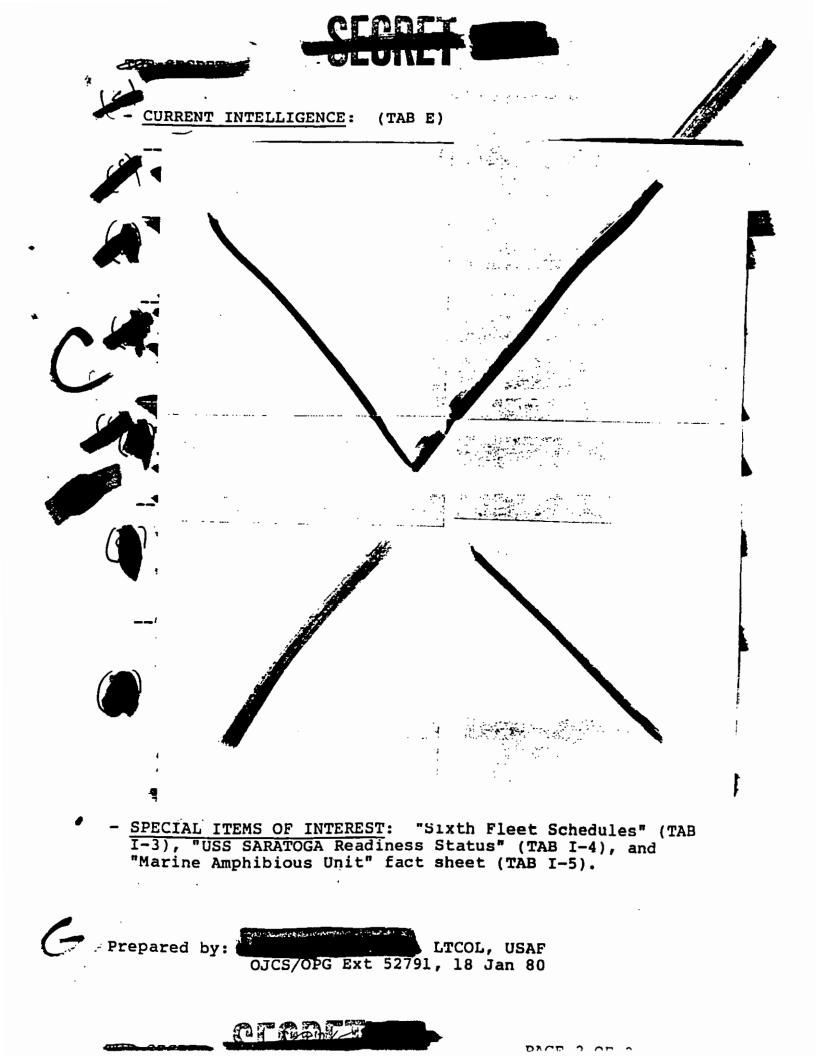
-- An FFG, DDG, and AGI are in the vicinity of the Task Force while the

- Locations of other Soviet ships are shown on Overview Graphic. REPRODUCTION OF THIS

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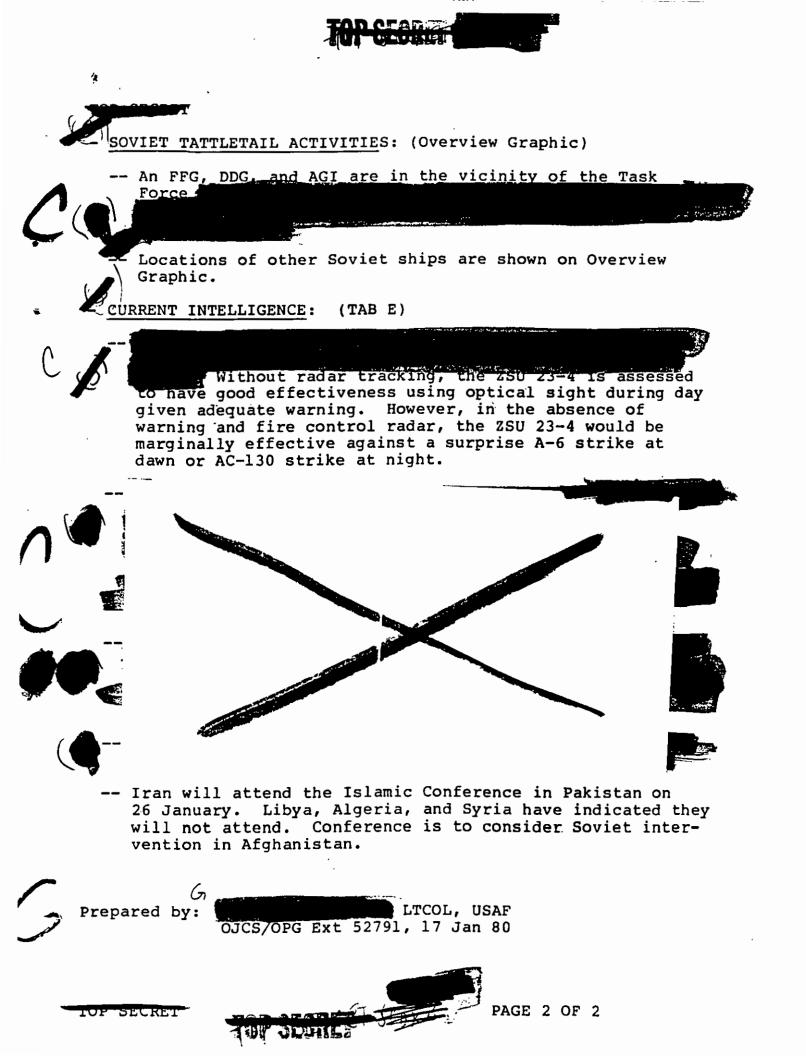
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Overview for use by the Chairman, Joint Chiefs of Staff on 17 January 1980.
- DEPLOYMENTS: (Overview Graphic)
USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) enroute to the Arabian Sea. ETA is NLT 212300EST Jan 80.
The second E-3A is enroute to
Deployment of MC-130 to paper at TAB C.
USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options. See RH-53 status below.
USS FANNING port visit Mombassa; ETD 19 Jan 80.
MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
Logistics support ships are as shown on graphic.
Pacific MAU in port Subic Bay.
USS CORAL SEA is enroute Phattaya for port visit.
- OPTION PAPERS: (Option TABs)
Naval quarantine of Straits of Hormuz option paper has been revised. (TAB OPTION-1)
- OPERATIONAL READINESS: (CINCPAC SITREP 053, TAB I-1, CINCEUR SITREP 038, TAB I-2)
RAY max speed 22kts. Enroute repair with DIXIE at Diego Garcia, 18-25 Jan.
RH-53: 5 of 6 FMC. Material required to repair sixth aircraft is on board WHITE PLAINS enroute KITTY HAWK, ETA

-- RH-53: 5 of 6 FMC. Material required to repair sixth aircraft is on board WHITE PLAINS enroute KITTY HAWK, ETA 18 Jan. Repairs estimated to take three additional days, ETR 21 Jan. Two additional RH-53 on board NIMITZ.

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	I <u>def</u>	PLOYMENTS: (Overview Graphic)	
		USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) enroute to the Arabian Sea. ETA is NLT 212300EST Jan 80.	
E		Two E-3A aircraft are at the second of (TAB B & (TAB B & I-2). E-3A from Tinker-arrived to last night. First E-3A departs for today, second on Thursday. Two KC-135s returned to	
		Deployment of MC-130 to paper at TAB C. KC-135/ MC-130 aerial refueling training paper at TAB I-3.	
		USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options. See RH-53 status below.	
		USS FANNING port visit Mombassa, ETD 19 Jan 80.	
		MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.	
		Logistics support ships, are as shown on graphic.	
		Pacific MAU in port Subic Bay.	
		USS CORAL SEA is conducting refresher operations in the Subic Bay training area prior to deploying to Indian Ocean to replace the MIDWAY.	
•	- <u>OPT</u>	ION PAPERS: (Option TABs)	
-	- <u>OPEI</u>	RATIONAL READINESS: (CINCPAC SITREP 052, TAB I-1, CINCEUR SITREP 037, TAB I-2)	
		RAY max speed 22kts. Enroute repair with DIXIE at Diego Garcia, 18-25 Jan.	
		RH-53: 5 of 6 FMC. Material required to repair sixth aircraft is on board WHITE PLAINS enroute KITTY HAWK, ETA 18 Jan. Repairs estimated to take three additional days, ETR 21 Jan. Two additional RH-53 on board NIMITZ.	

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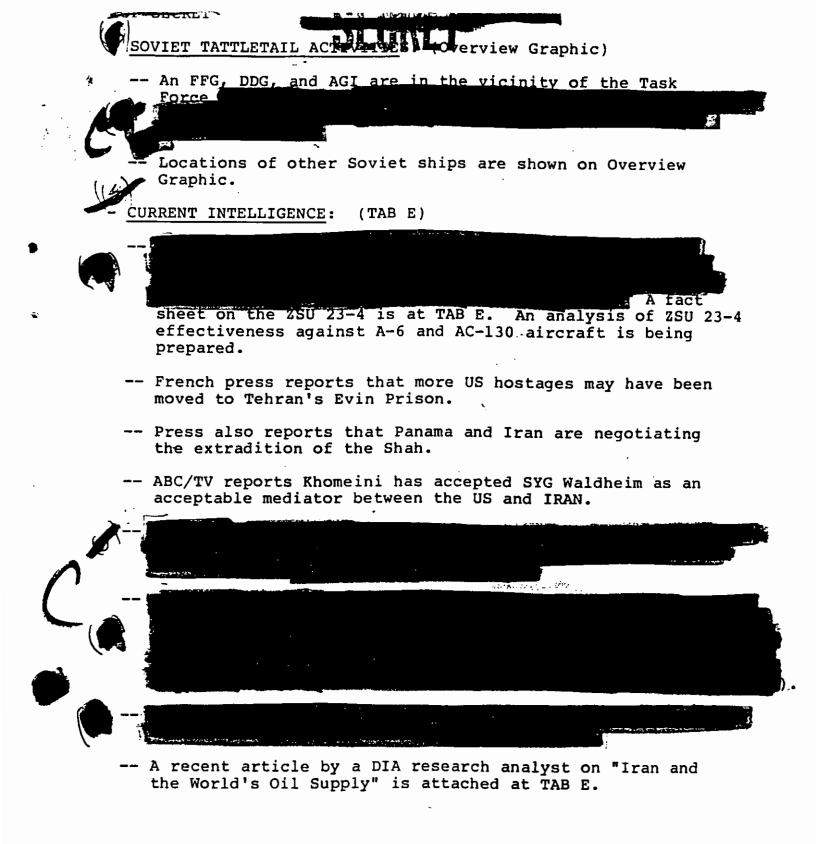
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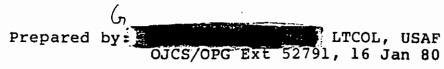
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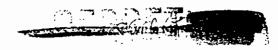
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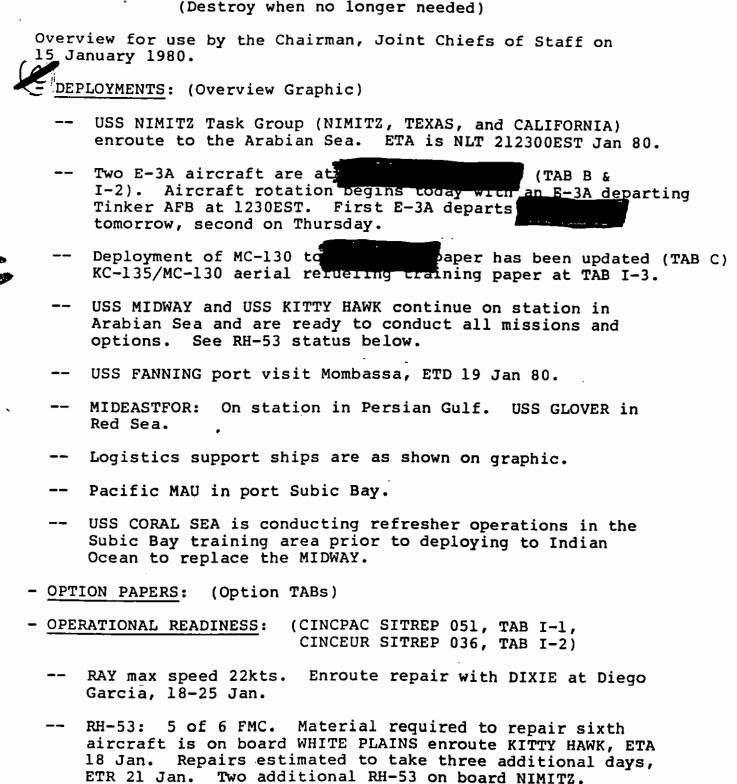
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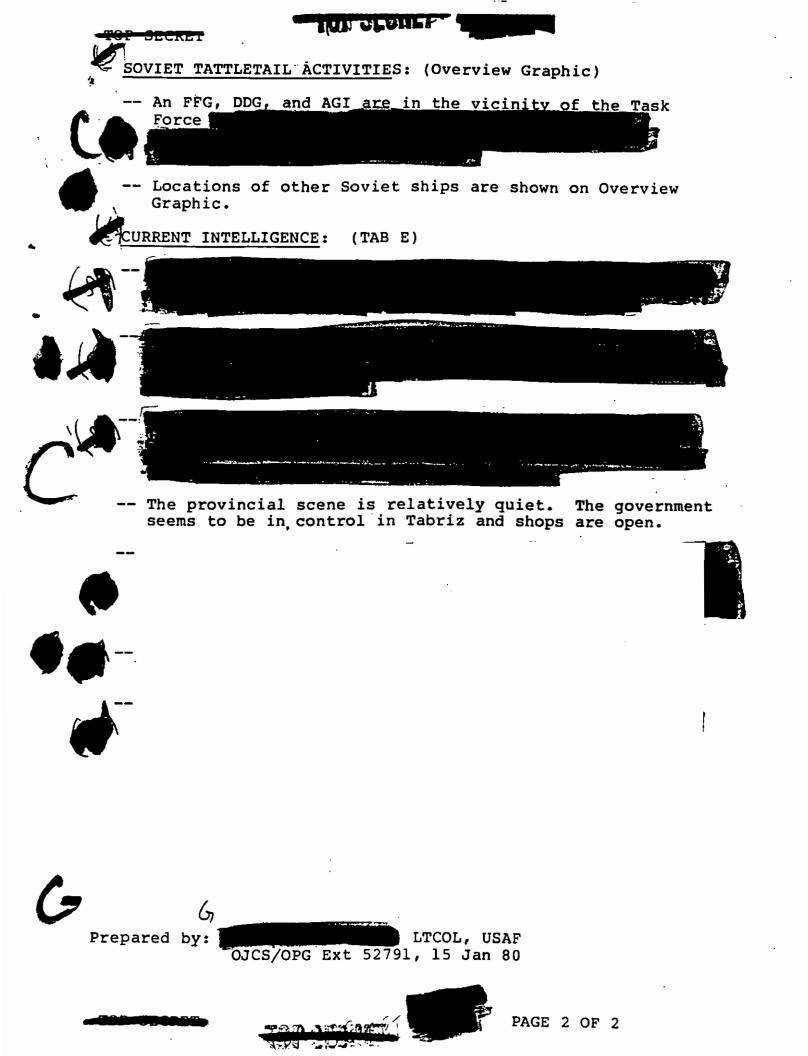
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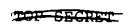
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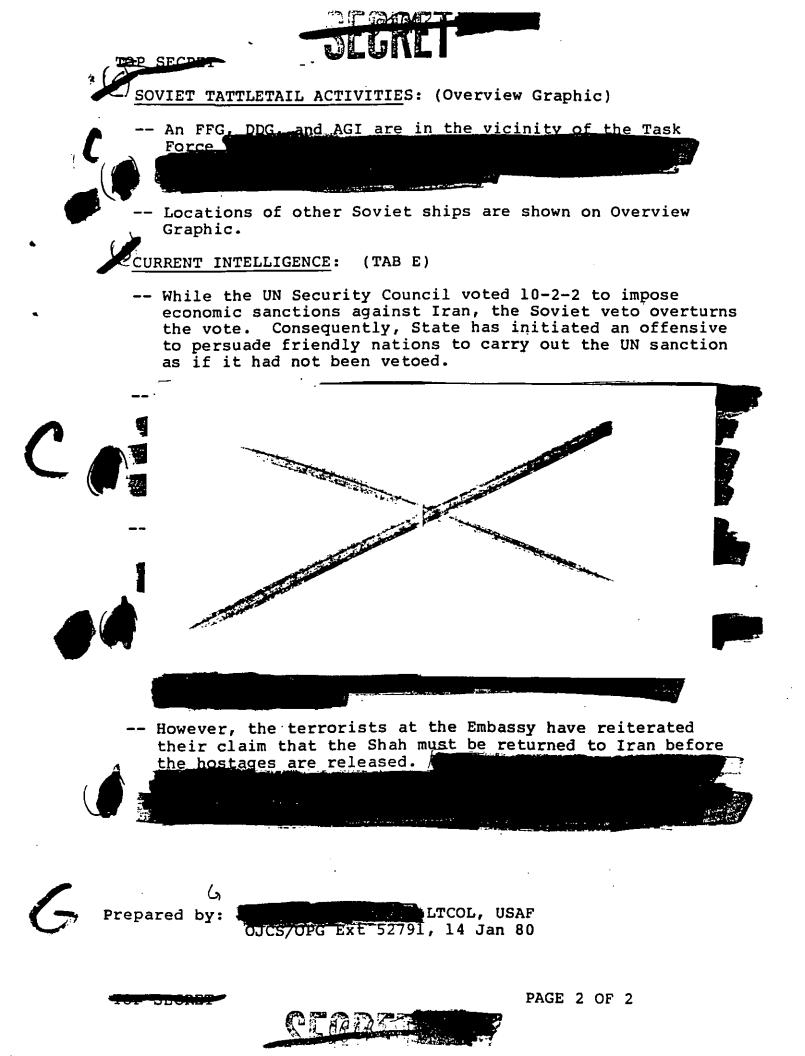
DEPLOYMENTS: (Overview Graphic)

- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) --enroute to the Arabian Sea. TG chopped to PACOM at 140200EST. ETA is NLT 212300EST Jan 80.
- (TAB B & Two E-3A aircraft are at I-2). The second TF 70/E-3A mission-resulted in 17 successful intercepts. TADIL-A/LINK-11 interface was unsuccessful and HF or UHF secure comm could not be established between E-3A and TF-70 units.
 - reports that his counterpart has no objection to MC-130 arrival on 20 Jan. No objection to night and low level flight training was expressed.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options, except for HM-16 (see RH-53 information below).
 - USS FANNING port visit Mombassa, ETD 19 Jan 80.
 - MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
 - Logistics support ships are as shown on graphic.
- Pacific MAU in port Subic Bay.

- USS CORAL SEA is conducting refresher operations in the Subic Bay training area prior to deploying to Indian Ocean to replace the MIDWAY.
- OPTION PAPERS: (Option TABs)
- (CINCPAC SITREP 050, TAB I-1, - OPERATIONAL READINESS: CINCEUR SITREP 035, TAB I-2)
 - RAY max speed 22kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - RH-53: 4 of 6 FMC. Maximum attention is being devoted to effecting repairs. The fifth aircraft was expected to be repaired last night. The sixth aircraft is awaiting parts which are expected to arrive on 18 Jan with repairs estimated to take three additional days, ETR 21 Jan.

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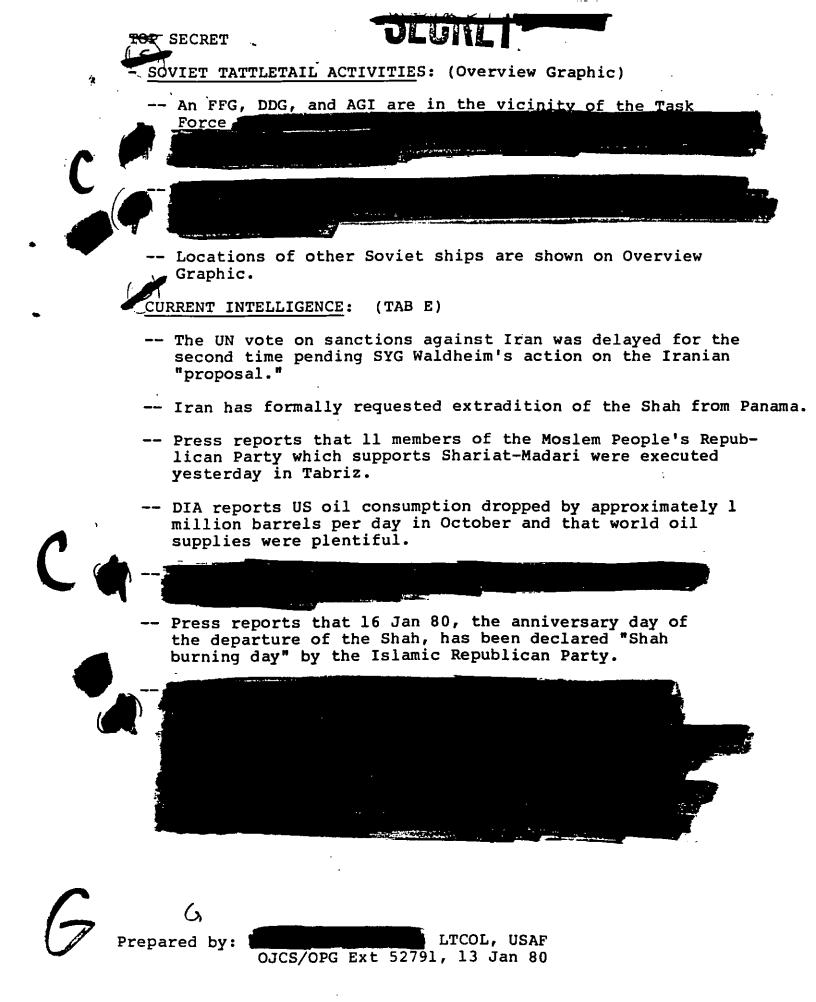
- DEPLOYMENTS: (Overview Graphic)

- -- USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) enroute to the Arabian Sea. ETA is NLT 212300EST Jan 80.
- -- Two E-3A aircraft are a to be a second (TAB B & I-2). The second TF 70/E-3A mission flew last night. The final familiarization flight was successfully flown yesterday.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options, except for HM-16 (see RH-53 information below).
 - -- USS FANNING enroute port visit Mombassa, ETA 14 Jan 80.
 - -- MIDEASTFOR: On station in Persian Gulf. USS GLOVER in Red Sea.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU in port Subic Bay.
 - -- USS CORAL SEA is conducting refresher operations in the Subic Bay training area prior to deploying to Indian Ocean to replace the MIDWAY.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 049, TAB I-1, CINCEUR SITREP 034, TAB I-2)
 - -- RAY max speed 22kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- RH-53: 4 of 6 FMC. Maximum attention is being devoted to effecting repairs. The fifth aircraft is expected to be repaired today. The sixth aircraft is awaiting parts which are expected to arrive on 18 Jan with repairs estimated to take three additional days, ETR 21 Jan.

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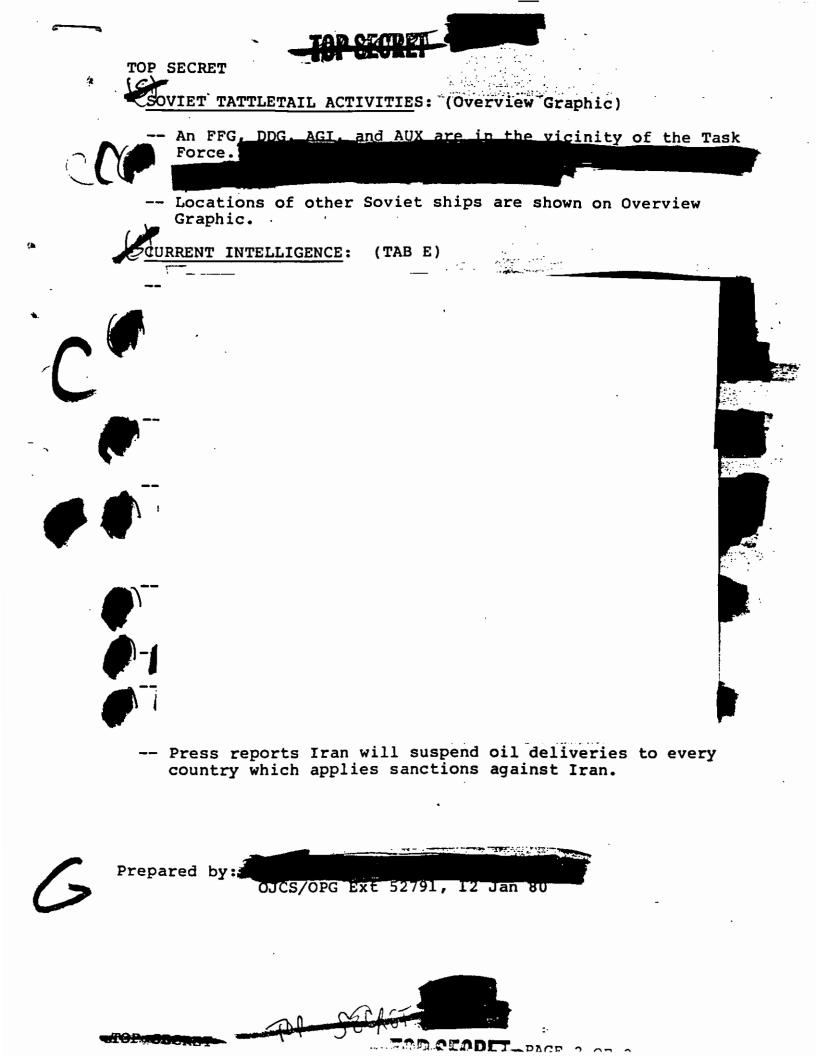
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	Overv 12 Ja	view for use by inuary 1980.	the C	hairman, J	oint Ch	iefs of	Staff	on	
		LOYMENTS: (Ove	rview (Graphic)		•			
		USS NIMITZ Ta enroute to the							
F		Two E-3A airs I-2). An The second TF	Eamilia	arization	will b	riew y e flown	(TAB F esterda tonigh	ay.	
		USS MIDWAY and Arabian Sea an options, excep	nd are	ready to	conduct	all mi	ssions	and	
		USS FANNING er	route	port visi	t Momba	ssa, ET	A 14 Ja	in 80.	
		MIDEASTFOR: (Red Sea.)n stat	ion in Pe	rsi`an G	ulf. V	SS GLOV	ER in	
1-		Logistics supp	ort sh	nips are a	s shown	on gra	phic.		
		Pacific MAU in	port	Subic Bay	•				
		USS CORAL SEA the Subic Bay Indian Ocean t	traini	ng area p	rior to			n	
	- <u>OPT</u>	ION PAPERS: (O	ption	TABs)	•				
J.	OPEI	RATIONAL READIN	ESS:	(CINCPAC CINCEUR	SITREP (SITREP (048, TA 033, TA	B I-1, B I-2)		
	<	RAY max speed at Diego Garci	22kts. a, 18-	Schedulo 25 Jan.	ed for a	repair	with DI	XIE	
		STEIN complete to Arabian Sea	d repa , ETA	ir at Die 16 Jan.	jo Garc	a and	is retu	rning	
• • •		RH-53: 3 of 6 to effecting r repair aircraf Diego Garcia. ETA is 18 Jan	epairs t with WABAS	. Two air damaged r	ccraft H cotor sy	TR toda stem and	ay. All ce enro	parts t ute to	0
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Overview for use by the Chairman, Joint Chiefs of Staff on 11 January 1980.

- <u>DEPLOYMENTS</u>: (Overview Graphic)

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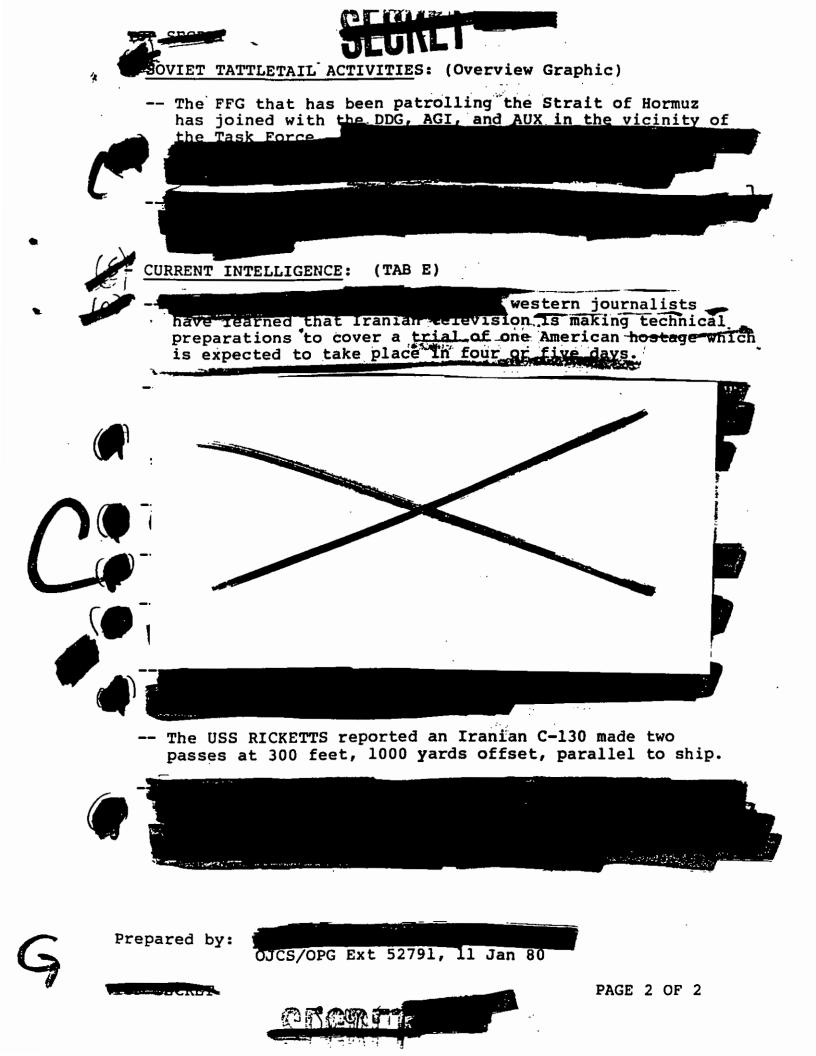
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 USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) enroute to the Arabian Sea. ETA is NLT 23 Jan 80.
 Message being prepared which directs NIMITZ to arrive Indian Ocean NLT 212300ESTJan 80.

- -- Two E-3A aircraft are at the second of the second (TAB B & I-2). An familiarization mission flew yesterday and one is Flying today. A second TF 70/E-3A mission will be flown on 12/13 Jan.
 - -- USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options, except for RM-16 (see RH-53 information below). This morning, MIDWAY, BAINBRIDGE, and PARSONS conducted a sprint northwest toward Gulf of Oman and flight operations upon arrival in entrance to Gulf.
 - -- USS FANNING enroute port visit Mombassa, ETA 14 Jan 80.
 - -- MIDEASTFOR: On station in Persian Gulf. LASALLE in Bahrain. USS GLOVER in Red Sea.
 - -- Logistics support ships are as shown on graphic.
 - -- Pacific MAU in port Subic Bay.
 - -- USS CORAL SEA is conducting refresher operations in the Subic Bay training area prior to deploying to Indian Ocean to replace the MIDWAY.
- OPTION PAPERS: (Option TABs)
- OPERATIONAL READINESS: (CINCPAC SITREP 047, TAB I-1, CINCEUR SITREP 032, TAB I-2)
 - -- RAY max speed 22kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.
 - -- RH-53: 3 of 6 FMC. Maximum attention is being devoted to effecting repairs. One aircraft in phase maintenance, ETR 12 Jan. One aircraft main landing gear being replaced, ETR 12 Jan. All parts to repair aircraft with damaged rotor system have been located and delivery is being expedited, ETR unknown. Most downing discrepancies are found as a result of turn-up or daily routine maintenance rather than incident to flight.

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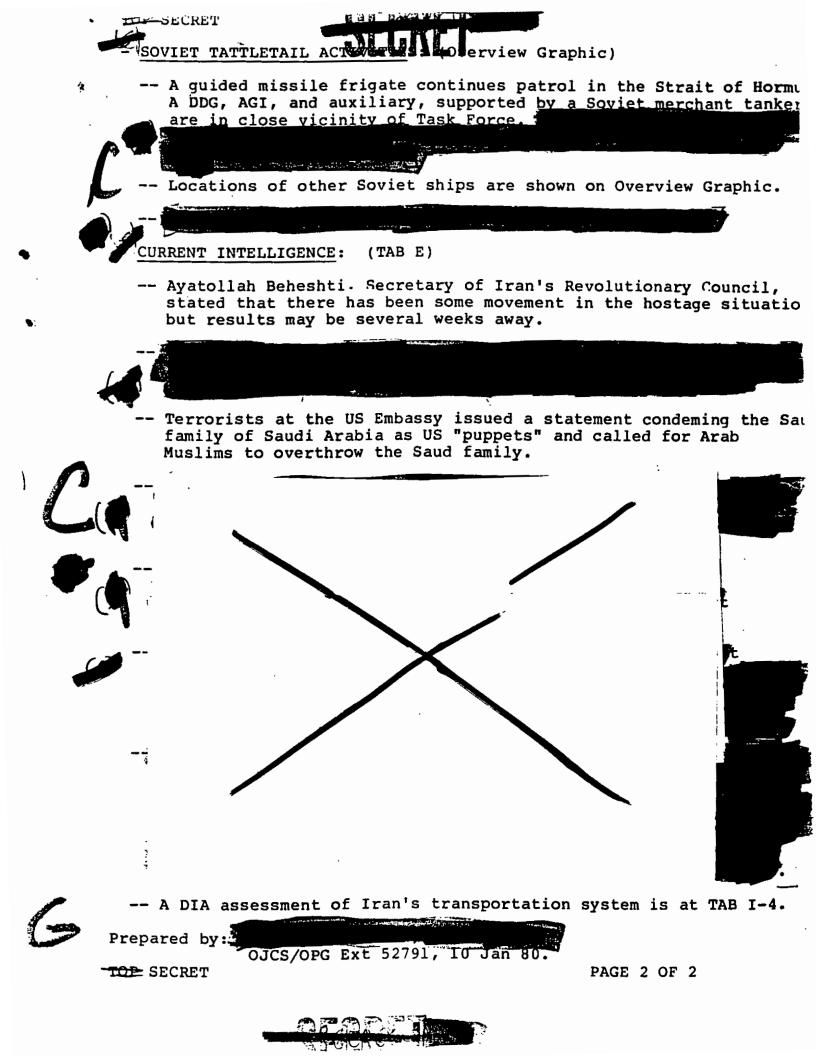
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	DEP	LOYMENTS: (Overview Graphic)
		USS NIMITZ Task Group (NIMITZ, TEXAS, and CALIFORNIA) is enroute to the Arabian Sea. ETA is NLT 23 Jan 80. Commander TG 20.3 an battle staff offloaded at Ascension Island where they will remai until TG chops to CINCPAC.
		Two E-3A aircraft are at person (TAB B & I-2). Ambassador Atherton flew Yesterday. An antifamiliarization mission is flying today. A second TF 70/E-3A mission will be flown on 12/13 Jan.
		USS MIDWAY and USS KITTY HAWK continue on station in Arabian Sea and are ready to conduct all missions and options, except for RM-16 (see RH-53 information below).
		USS FANNING enroute port visit Mombassa, ETA 14 Jan 80.
		MIDEASTFOR: On station in Persian Gulf. LASALLE in Bahrain. USS GLOVER in Red Sea.
		Logistics support ships are as shown on graphic.
		Pacific MAU in port Subic Bay.
		USS CORAL SEA is conducting refresher operations in the Subic Bay training area prior to deploying to Indian Ocean to replace the MIDWAY.
	- <u>OPT</u>	ION PAPERS: (Option TABs)
		Naval blockade/quarantine information has been updated. (TAB I-3
	- <u>OPEI</u>	RATIONAL READINESS: (CINCPAC SITREP 046, TAB 1-1, CINCEUR SITREP 031, TAB 1-2)
		RAY max speed 22kts. Scheduled for repair with DIXIE at Diego Garcia, 18-25 Jan.

- -- LASALLE #1 boiler repaired, max speed 15 kts.
- -- RH-53: 3 of 6 FMC. Maximum attention is being devoted to effecting repairs. Most parts have been located and are enroute Squadron personnel can make all repairs when parts are available Repairs must be completed prior to KITTY HAWK/NIMITZ cross deck.

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COPY # 7 OF 7





Intelligence Historical Report

J2, JTF 1-79

SUBJECT: Digital Imagery Test Bed (DITB)

TIMEFRAME: September 1980

SUMMARY:

1PS); J2 representatives conducted a site survey of the

DITE at Echterdingen AAF, FRG and (n) (n)

OTS) The DITE represents a capability to receive digital magery at a location remote from fixed

installations. (v) (25) The DITE is moveable with a great amount of airlift and ground support (NY) The entire DITE is not necessary to receive and

TOCESS

(U) The BITE (1) in the fest bad stage - not even a prototype. (U). The DITE is due to be been based at Ft. Bragg, and an Bur B 25

COMMENTS L Star Star (2) Support requirements are estimately heavy

2. (5) While the DITE met never been completely broken matth is not always the

3....(U) Upon recurn. refurbished by/the manufacturps and th

RECOMMENDATIONS

Space Programs difficult allow a low the second elemine timetable for DITE to return sectors and all the second
2/4 (U) That Special Contraction () Breath Decome briefed and familiar with the capabilities and requirements of the DITE.

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Item Number:

EXCEPTION STREET OF THE 12may 1997 CHEDOLTED ON DERMATINE CL. BY D. D.C. D BECL 51 BORMERSED TO ALCON THE OANR MAND FROM Mattine Conv

CONSUCTED ON BEMANNE C. O

FRG the DITE was to be completely

turned to Pt. Bragg NC

(U) That S. and Report Long and and contact the Army

Declaceifie

3. (U) That the DITB be included for utilization in long range planning if reliability is improved.

OTHER RELATED ITEMS:

J-2 PERSONNEL INVOLVED: Captain POINTS OF CONTACT: 1. ASPO: Col LTC 274-9527/28 2. Engineer Topographic Lab, Ft. Belvoir, VA: 664-3653/5819 Mr. 31-----3. DDPSOP: CPT CPT - AV 833-0676 () JTE REQUEST MEMO - 11 AUGEO ATTACHMENTS: L (2) DIA LONGUELENCE MEND - 14 ANG FO 2 and the range of the JTD memo for Director, DIA, Subj: DITB dated 22 Sep 80 (175) **4.** JTD MFR; Subj: DITB; dated 15 Sep 80 (TSR) Æ

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THE JOINT CHIEFS OF STAFF WASHINGTON, D.C. 20301

THE JOINT STAFF

11 August 1980

MEMORANDUM FOR THE DIRECTOR, DEFENSE INTELLIGENCE AGENCY

Subject: Potential Use of DITB (3)

175) This office has been informed by that the DITB (Digital Imagery Test Bed) has been deployed to Europe to support the theater exercise program and will remain in Europe until October.

2. (PS) As you may know, during the previous deployment an Imagery Readout Team was moved to Europe and subsequently to the forward staging base to update the force prior to launch. It is possible the DITB holds a potential to further. improve the availability of photo intelligence to forward deployed forces, if the need arises.

(U) 3. 475) Recognizing this potential, we would like to suggest that a joint JCS/DIA imagery interpreter team visit the DITB site in Europe and assess the value of forward deploying key elements of the system to a secure US controlled location in North Africa "for climatic and operational testing." so that it would in fact be available to support another forward e deployment if needed.

多参 (U)*** ¥DC-5C). (PS) This concept has been discussed with Mr. project manager. They recommend that the and Col survey team visit the European site in mid-August to allow sufficient time to reprogram the projected October return of the DITE to the CONUS, without attracting undue attention. 5. (18) Request your concurrence in the visit of a survey team

and identification of the DIA team member.

PANEID

RICHAED V. SECORD

ASSIFIED BY JOS, JF REVIEW ON HI AUGUST 1980 DEFENSE INTELLIGENCE AGENCY WASHINGTON, D.C. 20301

14 August 1980

MEMORANDUM FOR MAJOR GENERAL SECORD

SUBJECT: Joint JCS/DIA Visit to the DITB (U)

1.(0)(8) I concur with your suggestion for a joint JCS/DIA image interpreter visit to the DITB. The system does offer a significant potential to support tactical forces, an assessment of a further deployment of the system to test its ability to support a contingency force from a forward base area in a desert environment appears to have considerable merit.

2. (8) I offer Major management USAF, as the DIA member of the team. Major management is the Chief of DIA's Priority Exploitation Branch and it was he and his organization that provided DIA image interpreter support to the forward deployed forces during the previous contingency operation. Major management can be reached on extension 56726.

JAMES L. BROWN Major General, USAF Assistant Director for JCS Support

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THE JOINT CHIEFS OF STAFF WASHINGTON, D.C. 2000



22 September 1980

THE JOINT STAFF

MEMORANDUM FOR DIRECTOR, DEFENSE INTELLIGENCE AGENCY

Subject: Digital Imagery Test Bed (DITB) (U)

1. (TS) DIA and JTD representatives recently investigated the capability of the DITB to support the JTF during deployment to a desert-Field Operating Base (FOB). The representatives inspected the equipment at Echterdingen, FRG, and conducted a detailed debriefing of the personnel operating the system. The team also traveled to

with DITB personnel for an on-site survey of a potential FOB.

2. (J) 2. (JB) DITB support at an FOB could provide the JTF commander and operational forces with the most current imagery of operational areas prior to mission launch. This capability would be a substantial asset, if the DITB reliability could be assured.

(U)

3. (T8) The following factors, however, militate against the DITB being able to perform reliably for an extended period at a desert site:

a. The primary components of the DITB consist of commercial test-bed components, not designed for extended use.

b. The system has not operated for an extended period, nor has it been tested in an extreme desert environment.

c. Malfunctions in the system hardware and software components occur on an almost daily basis significantly degrading its timeliness in processing imagery.

d. The ability to obtain and maintain the required electrical ground at the desert site is questionable.

e. Support for the DITB at the desert site would be extensive, i.e. one entire large aircraft bunker.

f. Per fonecon, 20 Sep 80, LTC Control Cpt LTC LTC provided the following additional information:



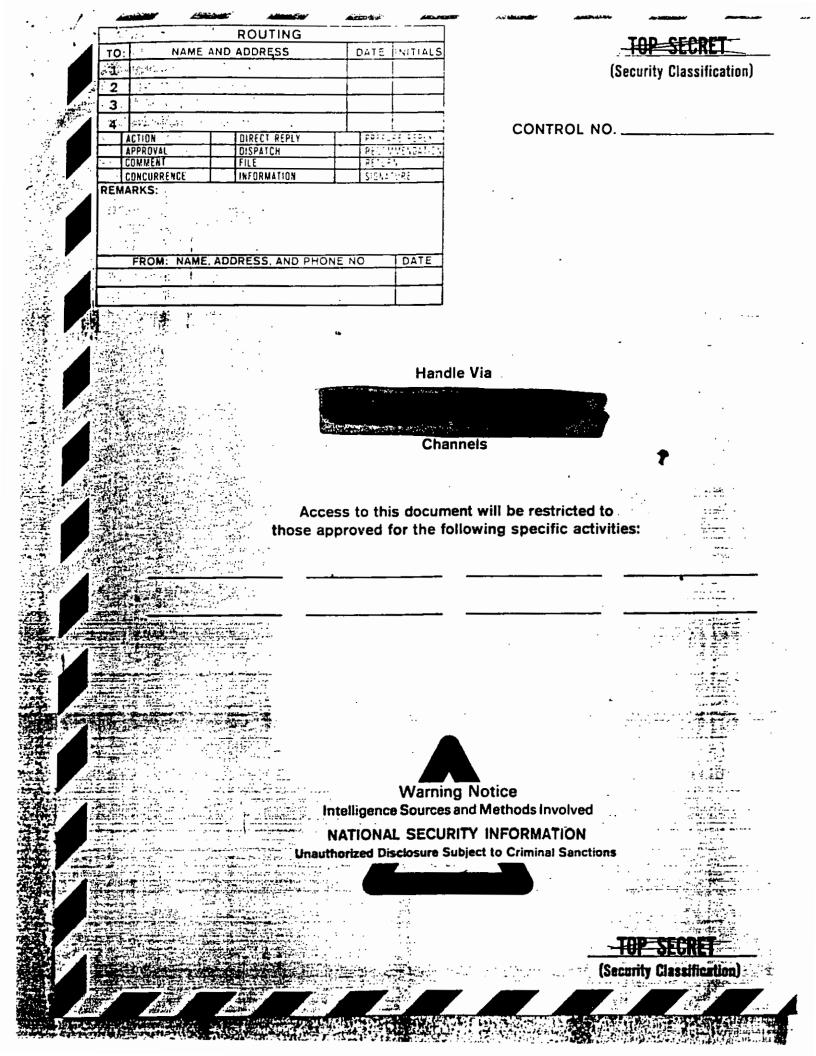
(1) Software gaps cause the system to be yellow possibly as much as 70% of its operating time. These gaps in software are corrected by the contractors, but the effect of the correction on other software subroutines is unknown until another gap develops.

(2) Only in the last few days has the system come up fully green; nevertheless, the system reporting time is still running in excess of 2 hours.

(3) Although the system has never been unable to perform its mission, it is not always timely, especially if it requires retransmission of data.

(U) 4. (18) Based on these factors, the DITB is not sufficiently reliable and timely to warrant the expenditure of funds and commitment of critical support assets to deploy and maintain it at a FOB. If the DITB's reliability is significantly improved as a result of its planned refurbishment program, we will re-evaluate its capability to support the JTF.

RICHARD V. SECORD Major Géneral, USAF







15 September 1980

THE JOINT STAFF

MEMORANDUM FOR RECORD

Subject: Digital Imagery Test Bed (DITB) (U)

1. (U) Cpt and Maj and Capability briefings of the DITB as received operational and capability briefings of the DITB as deployed to Echterdingen Airfield, FRG. (See Incl 1)

2. (18) The DITE has the capability to receive, manipulate, and process

3. (U) Both soft and hard copy exploitation have advantages and disadvantages which are discussed at Inclosures 3 and 4.
4. (U) A breakout of minimum manning required for a 60-90 day operation of the DITB by equipment and possible personnel source is at Inclosure 5.

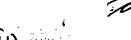
5. (U) Requirements in addition to normal personnel and logistic needs (e.g. latrines, messing, billeting, mail, etc) are listed at Inclosure 6. This list is not final but as comprehensive as possible.

6. (75) The main cost for the operation of the DITB at will be in transportation (at least 1 C-5 sortie), POL and contractor support to DRSEM and DEMONS. An itemized projection of possible 60-90 day cost is at Inclosure 7.

7. (U) Discussion:

a. (U) While the DITB does represent a tremendous technological capability, this capability must be viewed within the scope of its original design mission. The Digital Imagery Test Bed has certain inherent weaknesses as a Test Bed.

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b. (1987) The equipment in DEMONS and DRSEM is off the shelf commercial components that were installed in vans for one purpose - to put on the Oct 79 demonstration at the Engineer Topographic Lab (ETL) and show the technical feasibility of TACIES, an Army proposed system to provide national imagery to Army users. It has never been run for a period as long as 60-90 days.

c. (U) TSC-86 (MOD) is due for a complete refurbishment after the European deployment with a projected availability date of early Feb 81. The DITB OIC, LTC was very cautious in giving any projection for how long the TSC-86 will continue to function. It is probably the weakest link.

d. (PS) The DRSEM is also scheduled for major contractor work (contract completion and modification) after the European deployment and is also scheduled to be available in Feb 81. The electrical equipment ground will be a problem. DRSEM was designed for a Ø.1 ohm ground but has operated as high as 20 ohms. Grounding at required extensive preparation and a ground resistance low enough for this equipment to operate may not be achievable even though other electrical and radio equipment does work.

e. (PS) The hangar/facility at will require some engineer construction and modification which should be accomplished prior to the movement of any of the vans. Deployment will require the use of 1 entire large hangar and some surrounding area which will then become separately secured within the large compound. This hangar will also be the quarters for the DITB personnel.

f. (U) The hard copy system has no integral capability to provide enlargements.

g. (U) The DITB has never been operated in the desert

environment and this is no guarantee the system will function.

h. (U) If deployed, it will set back the program development and homebasing at Ft. Bragg by 90 days.

i. (U) Both the TSC 80 and DRSEM are dependent on one air conditioning unit each for system cooling. Failure of either air conditioner will cause the system to be inoperative until repaired.

j. (U) The DEMONS LASERFAX was down when we visited, had been down for 3-4 days, but was brought up by the time we left. It was still not operating 100%.

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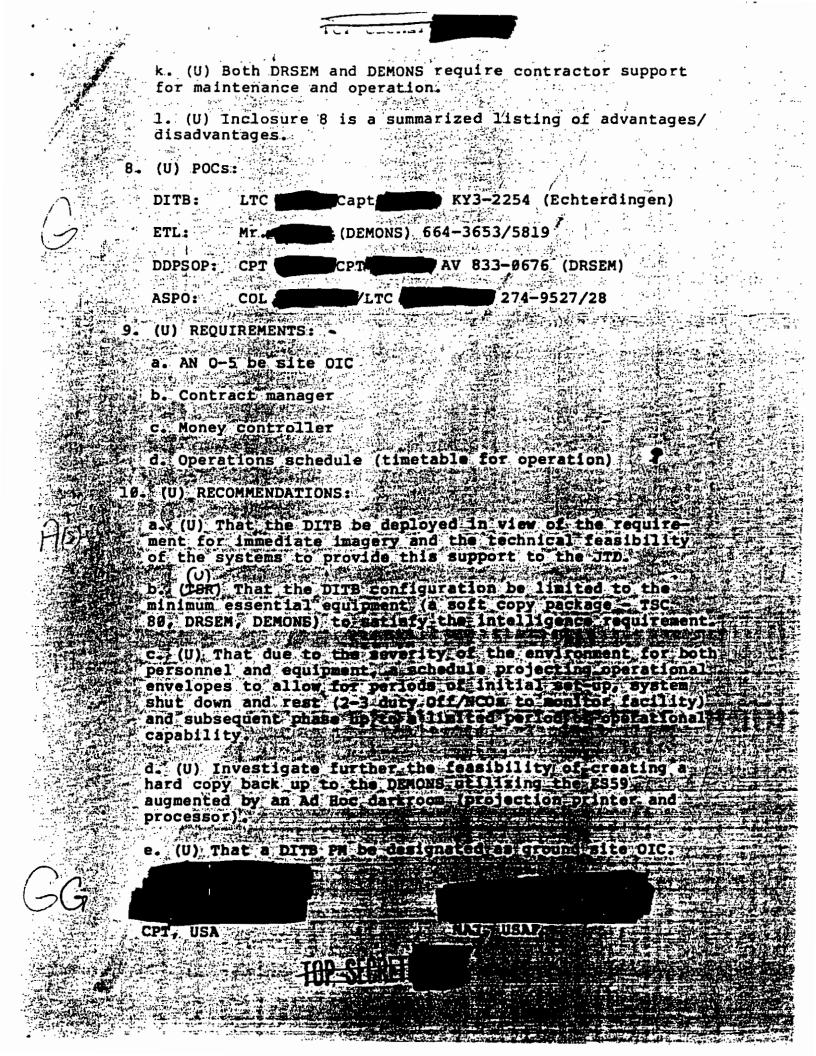
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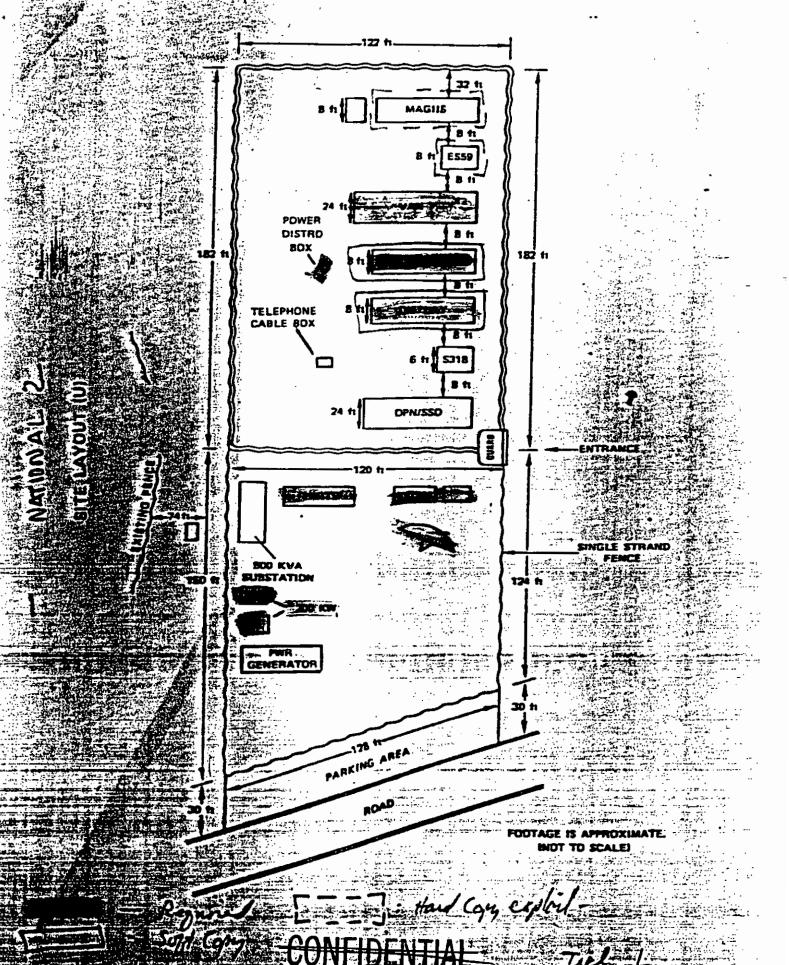
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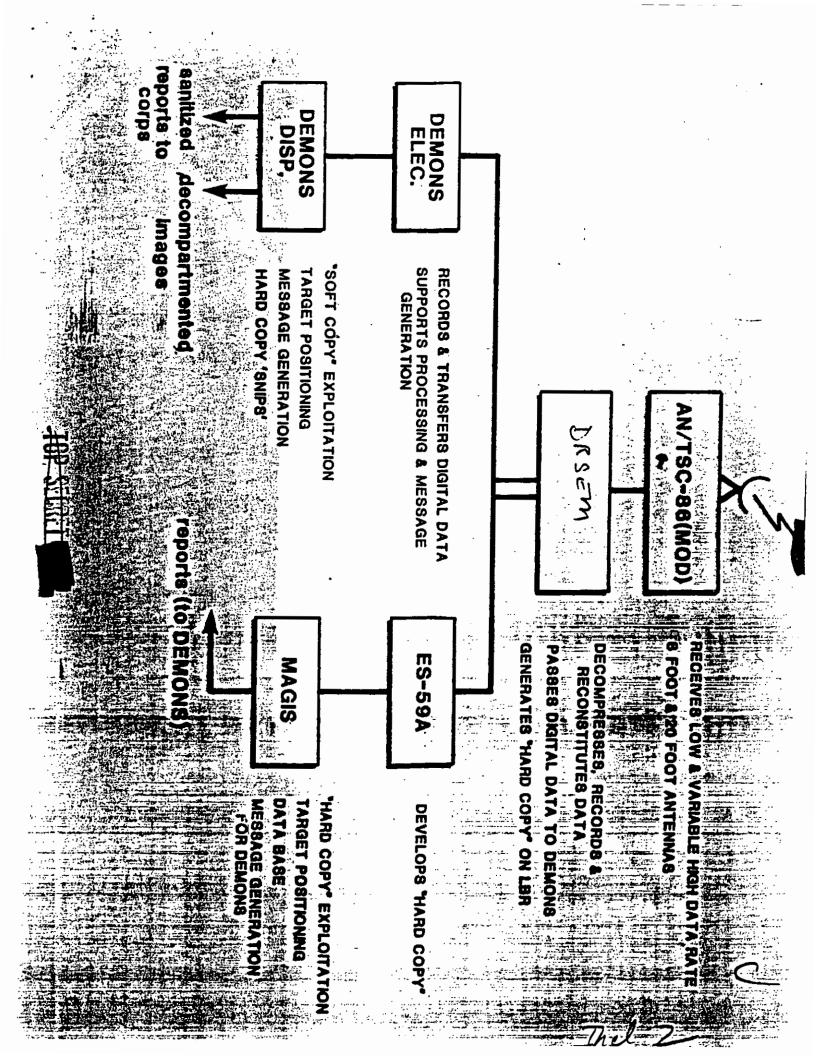


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SOFT COPY (DEMONS)

ADVANTAGES:

1. NRT

2. Unlimited zoom (up to 1 pixel x 512)

3. Roam

4. Gray scale enhancement

5. Rotation

6. Accurate Locator

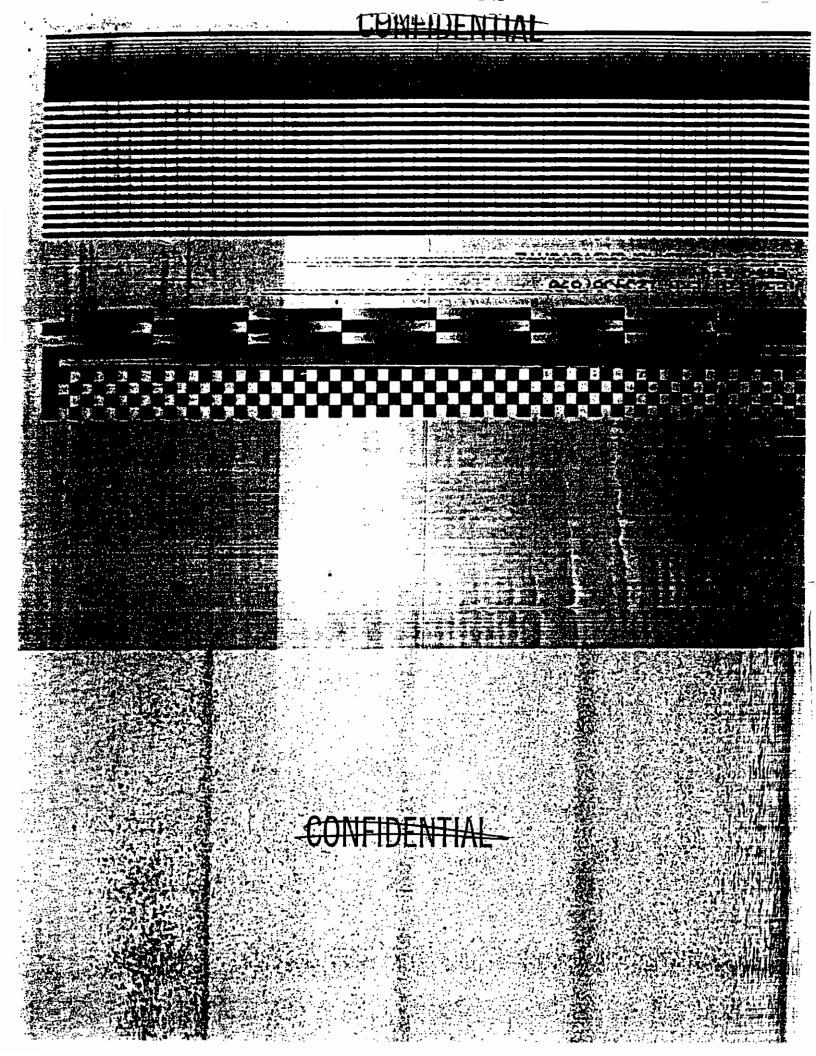
7. Can provide LASERFAX "SNIPS" of CRT display

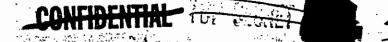
DISADVANTAGES:

1. Environmental control (temperature & humidity) 2. LASERPAX reliability

3: Contractor support

Copy of LASERPAX Grey-Bcale attached





HARD COPY (DRSEM + ES-59 + MAGIIS)

ADVANTAGES:

Support in Lat

1. Provides hard copy film (pos or neg)

2. Possibly better enlargements w/Ad Hoc darkroom (no inherent enlargement capability)

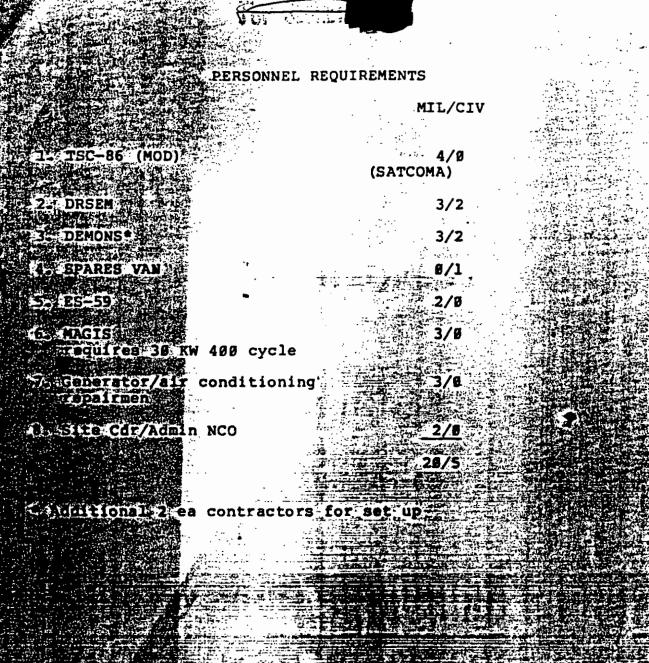
DISADVANTAGES:

Longer processing time and requires ES-59 operators 2. Requires fabrication of an Ad Hoc darkroom to enlarge and reproduce selected areas 3. No enhancement

4118-1 TRequires consistent water supply 5: Requires effluect disposal

5. Requires large quantities consumable supplies for ES-59 and darkroom dec.

7. If MAGIIS is used - a unique power source is needed 28 KW at 400 cycle - a non-standard virtually unavailable aircraft APU. S.; Contractor Support



ADDITIONAL REQUIREMENTS

- Concertina wire

Picketts

- Additional 8. dish - 368 gal water trailer - Secret cleared guards

- Solenoid lock

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COST

4 Contractors 60-90 days = 12K - 18K +4 Contractors 7-124 days set up = 1.4 K - 2.8 K

Based on at least \$50/hr/person Bas 8 hr/day/60-90 days

28 m11 TDY - quarters & rations avail 19.2K - 28.8 (28 pax) - 1/2 std rate (\$16.00/day)

65-98 daya.

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Diesel - consumption 40 gal/hr 76 hra/day 960 gal/day 61-90 day 57,600-86,400 gal at All/gal

46.08K - 69.12

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ADVANTACES

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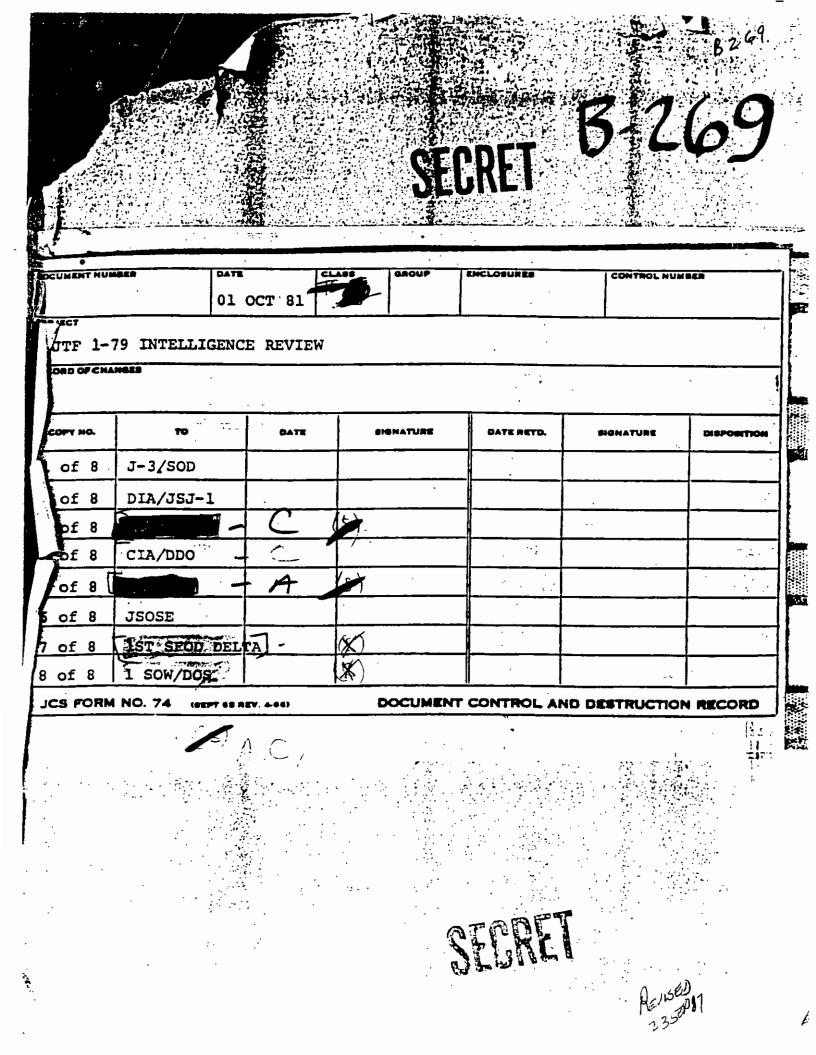
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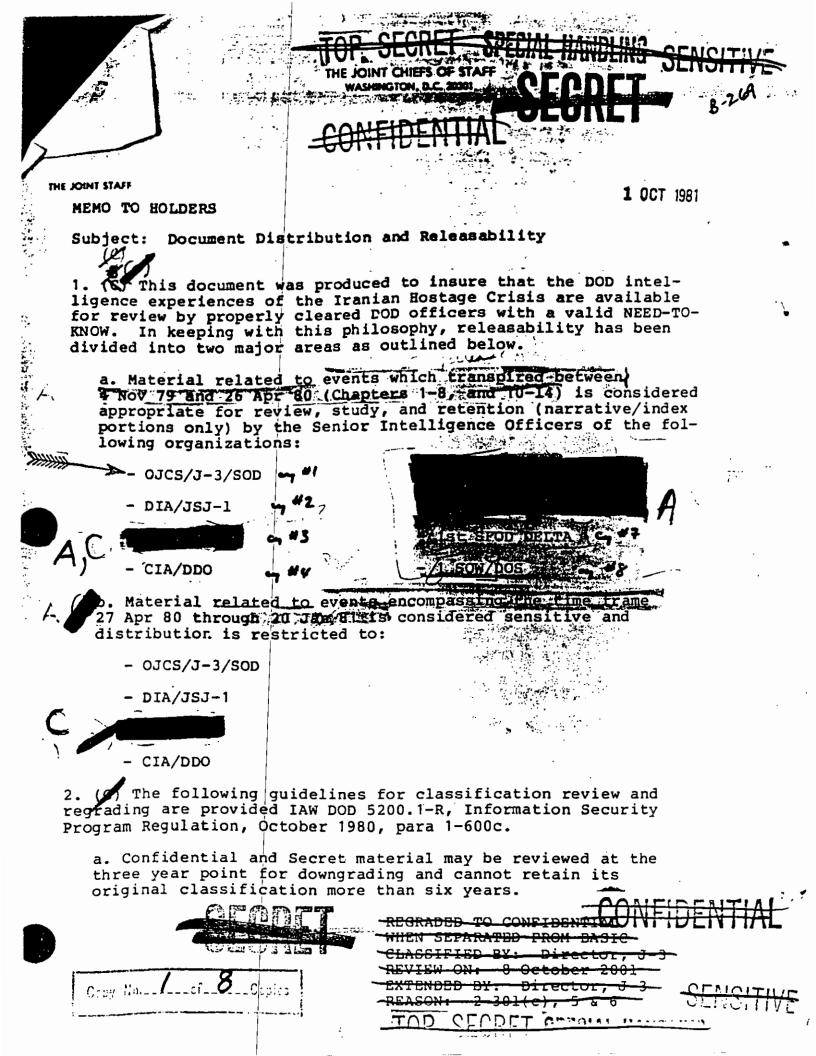
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b. Top Secret material may be reviewed at the six year point for possible downgrading and at four year intervals thereafter until twenty years. The Top Secret classification cannot be prolonged beyond twenty years.

c. Top Secret Sensitive material may be reviewed at a ten year point for deletion of the sensitive handling restriction. It will be reviewed at the twenty year point for downgrading to Secret and at five year intervals thereafter.

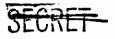
d. Top Secret Codeword material will remain classified Top Secret throughout the twenty year limitation unless specifically regraded by the originating agency, DIA DMA and Review and regrading at the twenty year point must be made by the originating agency.

3. (U) This document classified by Director, J-3, OJCS, Standard Review Date is 15 July 2001.

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PHIDIP C. GAST Lieutenant General, USAF Director for Operations





RICEBOWL/SNOWBIRD INTELLIGENCE HISTORICAL REVIEW JTF 79-1 (Nov 79 - Jan 81)

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Preface

1. (U) The intent of this document is to capture the scope and depth of the intelligence effort that went into preparing for the American Military Rescue Attempt of 24 April 1980 and to document the extent and complexities of preparation for follow-on efforts.

2. (U) When the Joint Task Force (JTF 1-79) was formed in November 1979 and assigned the mission to be prepared to conduct a rescue mission, intelligence was recognized as a most important factor. This awareness continued throughout the lifespan of the JTF. Accordingly, operational planning was hindered or assisted by the availability or lack of reliable intelligence data.

3. (9) During the Nov 79 - Apr 80 time frame (OPERATION RICEBOWL), planners were able to concentrate on developing a specific scenario

operation was terminated solely due to mechanical problems which reduced the number of flyable helicopters below an acceptable level.

4. (S) On the other hand, during the May 80 - Jan 81 time frame (OPERATION SNOWBIRD)

5. Due to the extended period of time to be covered in this review and given the fact that two distinct sets of circumstances prevailed, the review has been divided into several Parts/Sections.

a. The review begins with an Executive Overview and a short historical survey of events leading up to the Embassy takeover; this is followed by a summary of the takeover and the fifteen months of captivity as reconstructed from the hostage debriefings.





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b. The major portion of this history has been divided into two time segments (pre and post raid). These sections along with their supporting pictorial material trace, in capsule form, the ebb and flow of most of the intelligence events, actions, and initiatives which transpired during the entire fifteen months of the hostage situation.

c. Following the pictorial portion of each section, the reader will find an index to the supporting files which have been retained at OJCS/J-3/SOD to provide examples of the quality, divergence, and depth of the massive collection, analytical and production effort that went into supporting rescue preparations.

d. Other major sections of this document include copies of JTF component intelligence histories and summaries of DMA and refforts during the hostage situation.

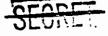
e. Introductory comments by the Commander of the Joint Task Force can be found immediately following this preface.

f. Observation and comments of the JTF/J-2 can be found in Section 12.

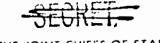
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THE JOINT CHIEFS OF STAFF WASHINGTON D.C. 20301



THE JOINT STAFF

MEMORANDUM TO READER

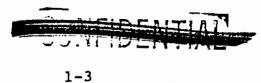
Subject: Commander's Comments

1. (S) After being tasked by the Joint Chiefs of Staff on 12 Nov 79 to develop a means for rescuing the hostages from Iran, I conducted a comprehensive review of capabilities available to accomplish such a mission. Those we had were adequate for conducting limited rescue operations in a friendly environment; however, they were totally inadequate for the mission that I had been assigned.

2. (S) In the ensuing months, we developed what we considered a small but competent force to meet these goals. Since we had general intelligence information with respect to hostage location, i.e., Embassy Compound, Ministry of Foreign Affairs (MFA), we were able to devote our efforts to a single mission scenario: a long-range helicopter infiltration into Tehran. In retrospect, I continue to believe that had it not been for the mechanical failure of three helicopters, we would have succeeded in our initial effort.

3. (5) Following the attempt in April 1980, the circumstances surrounding the hostages changed

4. (\$) The JTF had to assume that sufficient intelligence data would eventually become available and that, in order to be ready to properly execute the orders of the President, a force trained throughout the spectrum of potential mission scenarios had to be developed. This force would become proficient in a wide range of capabilities.





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5. (5) However, in spite of the best efforts by many dedicated intelligence personnel, the net product of the intelligence community was dangerously unsatisfactory Prompt corrective

efforts will prove equally frustrating and future operations froth with the seeds of disaster.

JAMES B. VAUGHY Major General, USA COMJTE



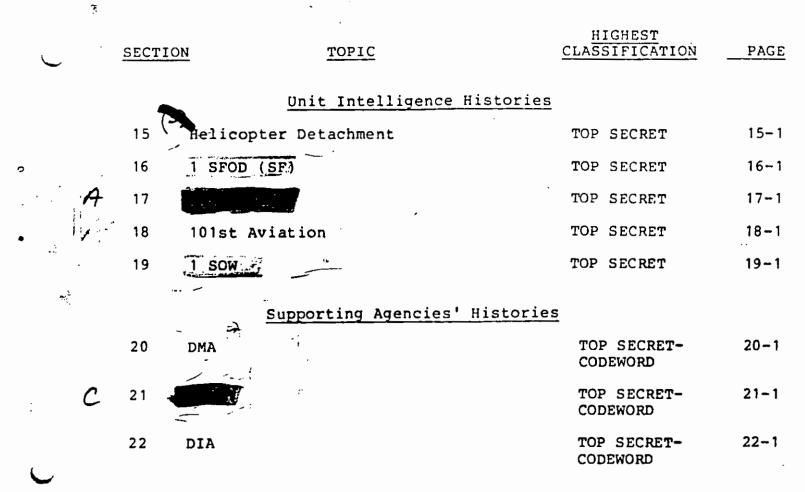
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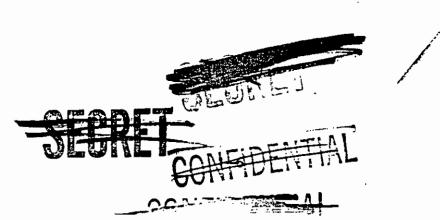
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	2	Executive	Overview	TOP SECRE	т 2-1
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	4	Hostage Re	construction of Captiv	vity SECRET	4-1
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		Pre-Ra	id Review 4 Nov 79 - 2	25 Apr 80	
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INTELLIGENCE HISTORICAL REVIEW JTF 79-1 (Nov 79 - Jan 81)

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Executive Overview

(u) 1. (TS) Shortly after the hostage seizure incident occurred, a small planning cell was convened (in OJCS spaces), augmented by two officers from the ground force, and began to formulate concepts for a series of rescue options. The planning group began receiving DIA intelligence support immediately, although the complete array of national intelligence capabilities was not fully integrated for several weeks.

2. (4) 2. (5) During this early period, the organizational and planning framework of an existing JCS CONPLAN was employed. This included the coordination of intelligence, selection of the rescue forces, structure of the JTF, and concepts for operational planning, force deployment, mission execution, and supporting cover actions.

3. When COMJTF received his tasking on 12 November 1979, the rescue planning cell became the nucleus of the JTF staff. The immediate DOB-objective in November was to field an emergency rescue capability quickly. The question of how to insert and subsequently recover the ground rescue force from a hostile environment arose immediately and became the most vexing difficulty COMJTF would face.

4. (T5) Intelligence collection began immediately. However, significant planning and intelligence collection problems were created by the continuing changes in political perceptions surrounding the plight of the hostages. Concurrently, conceptual plans were developed by the JTF staff and reviewed by the CJCS. On 19 Nov 79, COMJTF recommended a helicopter option as having the greatest potential for success. By 27 Nov 79, a viable concept had been developed. (et |u)

5. (C) Each of the JTF force components--with the exception of the helicopter contingent--already had small intelligence sections who had worked several similar situations in conjunction with the members of the JTF/J-2 staff during the preceding 2 1/2 years. A USMC intelligence officer was assigned to support the combined USN/USMC helicopter contingent. He was provided intelligence support directly from the JTF. In the JTF headquarters itself, the intelligence section remained small throughout the period, beginning with one officer on 5 November and increasing to three in the course of planning for the first attempt. 6. (U) Strict adherence to OPSEC criteria was maintained throughout. Only key individuals outside the JTF were aware planning was underway. Most of the intelligence officers from staffs and agencies outside the JTF were not briefed on the operational planning, although most individuals working JTF-related intelligence requirements on a continuing basis eventually were able to deduce for themselves the type of mission they were supporting.

7. Most intelligence requirements were formulated by the JTF J-2 in anticipation of JTF needs. Requirements came in from the field components by message or hard copy courier

delivery.

8 (0) The following comments extracted from the JTF (operational) Capabilities Review provide a framework for the balance of the JTF Intelligence History.

EXTRACT:

(TS) Overall intelligence support for mission planning, training and execution was responsive, professional and generally ' adequate with one major limitation . .

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a. (18) Throughout the entire period rescue planning was severely constrained by inadequate

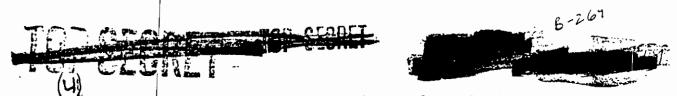
assumptions and extensively safe-sided plans. Prompt corrective action must be taken on both the to correct this glaring

deficiency.

b. DIA acted as broker for most general intelligence requirements, satisfying in excess of 700 specific requests, largely of an analytical nature.







c. (c) DMA provided mapping, charting and geodetic support, producing no less than twenty-four special map and photo products designed to satisfy tactical requirements including data reduced coordinates for use in the navigation systems of all mission aircraft.

h. All of these agencies, including CIA, provided specific points of contact or permanent liaison officers which greatly simplified coordination.

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END EXTRACT

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HISTORICAL BACKGROUND (U)

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1. (c) In late 1977 and early 1978, a series of growing and frequently violent demonstrations erupted in Iran. These demonstrations, while widely separated geographically, had a single underlying motif: popular dissatisfaction with the rule of the Shah. By mid-1977, intelligence sources and analysts had begun reporting and evaluating the manifestations of discontent in Iran. These were repeatedly characterized as serious but by no means fatal for the monarchy. This line of reasoning persisted through the first six months of 1978.

2. (ENFD) Scriowing a disastrous fire at the Rex Cinema in Abadan in August 1978 which killed at least 377 people, government investigators promptly arrested five radical Islamic; Marxists. The Iranian underground opposition spread the rumor that the blaze had been set by Savak with the intent being to blame the revolutionary elements. The opposition groups selzed on the incident declaring the fire victims "martyrs" and incomment declaring the fire victims "martyrs" and incomment of the Shah's secret police." Thereafter stability went downhill and the momentum swung against the monarchy when svarollah Khomeini shifted the site of his exile from lead to Paris during October a



4. (U) In early December Iranian troops fired on hundreds of thousands of demonstrators in Tehran who had taken to the streets for religious observances of Muharram, despite a government ban on such activities. Combined with a drastic strike-induced decrease in oil production, these actions served as further harbingers of the Shah's demise. On 16 January 1979 the Shah abdicated and departed Iran, leaving responsibility with a weak provisional government. Two weeks later Ayatollah Khomeini returned from exile and the process of 'Islamification' began.

5. On the afternoon of 11 February 1979, Iranian troops began withdrawing from security positions around the US Embassy in Tehran. Within twenty-four hours their places

9. () 10. (SNFD) The February takeover was viewed by many only as and disturbing aberration. Since the situation was resolved with relatively little bloodshed and in rather rapid tashion, the Ambassador's decision on minimal resistance was seen as correct. It seemed that such armed hooliganism was simply a risk which the Embassy stati had to endure in a revolutionary end vironment. In the eight months which followed, the Embassy part was aware that repetition of the February takeover was it ways a possibility.

12. (G) Although the Bazargan provisional government existed until two days after the hostage seizure, the locus of decision-making in Iran had become personalized in the brooding figure of Khomeini and his various politico-clerical-revolutionaries from early March onward. Meanwhile, the exiled Shah and his entourage moved from Egypt to Morocco to the Bahamas to Mexico. US-Iranian relations during the period were characterized by a continuing downslide.

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13. (U) In May the US Senate formally condemned the ongoing wave of summary executions being meted out to former members of the imperial bureaucracy. In retaliation, Tehran spurned the US Ambassador-designate, cancelled a \$9 billion arms deal, and repealed the 1947 Status-of-Forces Agreement with the US.

14. (SNFD) On 28 June 1979, the Director, DIA expressed his concern about serious gaps in collection capabilities in writing to the DCI. The Director, DIA perceived information gaps in five major areas:



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Opposition groups

the state of pabilities and attitudes.

"ternal support-(USSR/PLO)"

-Biographical intelligence on reverevolutionary leaders

- Leadership, composition, and capability see of the cal groups

(U15) (SNFD) und animate 1979, the DCL circulated an assessment, of current collection capabilities which noted that desprise continues priority and main of available resources, collection with estimated the emerging Iranian leadership and its valous constructed the emerging Iranian leadership and its valous constructed the less than good" HUMINT with the in here the collection but it was rated only "fair to door with the collection but it was rated only "fair to door with the collection but it was rated only "fair to door with the collection but it was rated only "fair to door with the collection but it was rated only "fair to

16.-(C) The intelligence picture of radical groups within the fragmented post-Shah political picture was a blurred one. The Fedaveen-E-Islam (devotes of Islam) which flourished in the decade following World War II was a general prototype for a proliferation of religiously oriented terrorist organizations. Although the original Fedayeen movement was decimated by Savak during the mid-1950's, its successor--under the sponsorship of Ayatollah Khalkhali--provided a link with the past as well as legitimizing violence and torture as a political instrument of the Islamic revolution.

(SNFDAM INTEL ORCON) The largest known leftist radical group, the Mulahedin, combined a wacus movement mainen al-stafft -- file ferter sill andes Marxist rherow IN ST THE CONSTRUCTION OF THE SHORE THE STATE OF THE STAT population viewed as 1 72.2 23 and for the state also fragme was more all anene and the the Peopl and provided p for both the revolutionary quard and Khoneinia struggither the Islamic Revoluti



SPOTION 4

RECONSTRUCTION OF FVENTS BASED ON HOSTAGE DEBRIEFINGS

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1. 🔁 Chronologý of Events

a. (U) At approximately 1025 hours on 4 November 1979, demonstrators were observed climbing over the main gate of the Embassy. They succeeded in opening the gate, allowing a large group of chador-clad females, carrying placards and banners, to enter the Embassy Compound. National police in the area did not move to stop the intruders. Part of the crowd collected in front of the chancerv, others went directly toward the residences. One group broke off from the others and proceeded to the rear of the chancery and began a forced entry through the basement. Another group had gained entrance to the consulate and forced an entry through an unbarred, second story bathroom window.

b. (U) Word of the presence of demonstrators on the compound quickly spread among Embassy personnel, but there was no panic. The chancery and consulate buildings were secured. Off-duty Marines in the Bijon Apartments were called and told to remain where they were. They were subsequently captured. Telephone contact was established with the Charge' at the MFA where he had a 1000 hours appointment. Telephone contact was also made with the DOS Operations Center in Washington, D.C.

c. (U) The Regional Security Officer (RSO) instructed the onduty Marines to initiate the established emergency defense plan. Upon learning that some of the crowd had penetrated the basement of the chancery, the RSO went down, had a discussion with the student leader, convincing him to withdraw the group. Meanwhile, all Embassy personnel in the chancery had moved to the second floor.

d. (U) The RSO departed the chancery with the group's leaders through the window the penetrators had used and went to investigate the situation at the consulate building. He found the building secure after an attempted penetration through a second floor unbarred bathroom window was thwarted by a Marine guard. The RSO then returned to the chancery with the student leader.

e. (U) Due to a lack of demonstrators near the consulate, most of its occupants were able to escape in small groups. The last group of five were subsequently captured a few blocks from the compound by a combination of students and Pasdaran. National police in the area did not interfere. This group of Americans was taken to the Ambassador's residence which apparently had been predesignated as a hostage assembly point.

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f. (U) During this time the RSO, after entering the chancerv, received permission from the Charge' to go back outside and attempt to diffuse the crowd in front of the building. He left his flak jacket and weapon with the Marine guard and again departed the chancery building. The RSO began a dialogue with the student leaders along the lines of allowing them to conduct a sit-in. During these discussions, two older individuals emerged from the crowd. The crowd now contained a number of males, some of whom were carrying clubs painted with "Down With America".

g. (U) The two older individuals ushered the student leader aside, took the RSO's radio and told him to have the door to the chancery opened. The RSO told his captors such a decision would have to come from the Charge'. The RSO then shouted to the Marine inside the building who had been covering him to call the Charge' and tell him it was just like February 14. This had no immediate result, and the RSO was led away to the building behind the Motor Pool, tied, and placed under armed guard.

h. (U) Approximately ten minutes later he was taken back into the basement of the chancery through the original penetration point. Inside the building the students had started a fire on the first floor to dispell the effects of a tear gas grenade which was accidentially discharged.

i. (U) The RSO was led to the second floor and used to communicate with the people in the secure area. After some delay, during which the situation was discussed via telephone between those in the secure area and the Charge', the Charge' made the decision to open the door. This order was passed and the door was opened. As portions of the chancery came under student control, they were ransacked and defaced. Attempts to coerce Americans to open safes, often at gun or knife point were common. The takeover was completed by 1500 hours.

j. (U) As the Americans were captured their hands were tied with pre-cut, pre-knotted nylon rope and they were blindfolded. During the initial capture of each group, particularly those who held out in the secure and vaulted areas, a certain degree of roughness was experienced after capture. Initially, all the Americans were confined to either the Ambassador's residence or one of the staff cottages. During the next three days, a general screening and identification process of the Americans was conducted by the Iranians. This sometimes included being brought back to a work area and being asked_ to open safes. It was not until the second day that Koob,_ who had been at the ICA offices off the Compound, was caught and taken to the Compound.



k. (e) Beginning on 6 November the militants relocated some of the Americans to one of two private residences in northern Tehran. Eventually more than twenty male Americans were rotated through these two buildings, with a normal off compound population averaging 8 to 9. All the Americans were returned to the Compound by mid-December.

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1. (U) During the third week of November, thirteen of the original 63 compound hostages were released and it became evident that the MFA trio of Laingen, Howland, and Tomseth had lost their freedom of movement. Another six Americans assigned to Embassy were lucky enough to have been off the Compound at the time of the takeover and with the assistance of the Canadian Ambassador remained out of sight and eventually were able to leave the country undetected with Canadian assistance.

m. (U) During the period mid-December through mid-March, American hostages were held in the Ambassador's residence, the furniture warehouse, and the chancery, with a single staff cottage used once. By mid-March all the Americans were being held in the chancery, where they remained until the night of 25/26 April when all but five were relocated off the compound.

n. C) Dispersions out of Tehran began that night with some 35 hostages moved by closed vans in small convoys to the cities of Tabriz, Hamadan, Qom, Esfahan, Shiraz, Yazd, and possibly Jahrom. Ten were held in Evin Prison in Tehran for a few days and then dispersed. Five were flown to Mashad, and the others moved to a small town a few hours from Tehran.

o. (U) Reconsolidation into Tehran began in early June and continued until late August. By 1 September all American hostages were in Tehran, with the majority (44) held in the Komiteh Prison, near the MFA. Five were held in the chancery and three at the MFA.

p. (U) During the last week of October 1980, approximately a dozen of the senior officers were relocated to the Evin Prison complex. By the end of the first week of November, the compound had been emptied of Americans with the former chancery detainees being relocated, the women to Evin and the men to Komiteh.

q. (U) Assembly of the hostages at the pre-release site, a complex in northern Tehran, began in mid-December and was concluded by 24 December with the exception of the MFA trio. The MFA hostages were taken to Komiteh prison on 3 January and remained there until 15/16 January when they were taken to the pre-release site.





r. (U) Beginning on 19 Januarv, the Americans were told individually, they were candidates for release and their answers to questions about the conditions of their captivity would have an impact on their chance for release. They also were read an article from an English language edition of an 18 January Tehran newspaper which summarized the ongoing negotiations. Each was briefly interviewed by a female militant and answered with noncommittal responses. The interviews were filmed "for the student records". Following the interview, each American was given a general physical exam by the Algerian doctors and returned to their room.

s. (U) At approximately 1900 Tehran time (1030 EST) on 20 January, the Americans were told they had an hour to pack. Within 15 minutes, the guards came back and told them they were leaving. The Americans were blindfolded, placed on several buses and driven to Mehrabad Airport. One American, Metrinko, was pulled off the bus before it left the site and beaten because he replied to some profanities made by a militant. He was delivered to the airport separately in a sedan.

t. (U) The trip to the airport took approximately thirtyfive minutes. The Americans waited on the buses between 15-45 minutes before being taken off one at a time and ushered through a human corridor of approximately fifty militants. None of the returnees claimed to have been hit or swung at during the movement to the aircraft, but the militants chanted fanatically "Down With America".

u. (U) Hostage treatment during captivity varied but included beatings, long periods of solitary confinement, extended periods of being tied or handcuffed, mock firing squads, in several cases denial of medical attention or medication, and threats of being thrown to the crowd or shot. Individuals receiving serious abuses appear to fall into three categories: those who were known or suspected to be associated with the CIA/intelligence; those who attempted escape; and those who antagonized their captors.

2. (b) Control, Direction and Support: (b) (c)

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a. (2) The militants exercised direct physical control of the Americans from capture to release. The Americans were blindfolded and tied upon seizure and a no-talking rule was imposed. These restrictions remained in force for the first three months. Thereafter, the no-talking ban was lifted between roommates. However, the blindfold rule was applied on all movement out of a cell or room and the hands tied procedure was enforced on any out-of-building transfers. Physical security was high throughout, but varied with time, location and prisoner. During the

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first few months it was not uncommon for Americans held in isolation to have an armed militant guard present. By March this procedure had been dropped, with unarmed guards in the hostage hallways and armed guards at key entry and control points and external perimeters.

b. (All external moves, even trips from the chancery to Mushroom Inn and the Ambassador's residence for showers, were accomplished in cars or vans and under guard. All offcompound transfers were accomplished in vans with the windows blacked out. Circuitous routing was often used to confuse the Americans as to distance and direction. This practice continued until 24 December 1980 when several Americans were moved from one building within the pre-release compound to another. The Americans were blindfolded, hands tied, placed in a closed vehicle and driven around for approximately 20 minutes, then brought back to the building adjacent to their * point of origin. Transfer from the pre-release site to the airport was done under blindfold and vehicle darkened condi-

c. (c) The militants were controlled and responded to direction from a hardline faction of the Islamic religious hierarchy. The continuing presence of Mullahs at the compound and various detention sites confirmed the extent of their involvement. (The Mullahs in this controlled revolutionary guard entities throughbut the country, Rapid development, coordination and implement tation of the revolutionary guard entities of this interface. Many of the dispersed detantion sites were guarded by members of the revolutionary guard, and some are believed to have been Pasdaran training sites, others being Mullahs' homes. The extended use of Komiteh Prison, which is run under the auspices of the Ministry of Justice, controlled by the clerics, is further evidence of their involvement.

d. (Although the militants accomplished much of their own housekeeping chores, they did receive support at least tacitly from secular segments of the Iranian Government structure. Such support included news coverage, radio and TV broadcast time and support (all key events were videotaped by technical teams from the Government-run TV), as well as telephone, water and power service. Revolutionary guards maintained security around the Compound, but allowed free movement to the militants. The militants were given small arms training either by the revolutionary guard or the conventional army. They were provided very sound security advice by knowledgeable Ŧ

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persons throughout and given the means and guidance to carry it through. They received support, at least indirectly, from the conventional military elements immediately after 25 April 1980, when measures were initiated to deter another rescue attempt. In addition the militants received substantial information, moral and psychological support from Iranian student groups in the United States.

e. (C) In summary, the events of the fifteen months of the Iranian hostage situation bear the hallmarks of an orchestrated campaign of psychological warfare designed to enhance the influence of the Islamic revolutionary hardliners, humiliate the United States, and purge American influence and values from Iranian society.



SECTION FIVE

NOTE TO READERS:

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The following "Chronology of Events" is a running account of events as reported at the time. It was largely prepared from "open sources" or initial intelligence indications.

Since the intent of the listing was to capture the tenor of the prevailing atmosphere and document the complexity of the situation, no attempt has been made to go back and "correct the original listing."

For this reason some contradictions exist between what was "reported" and actual events; however, these "contradictions" are few.

The most notable being a 4 Nov 80 claim that the militants transferred responsibility for the hostages to the Iranian Government on 3 Nov 80.

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CHRONOLOGY OF EVENTS

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- / NOV Approximately 300 Iranian "students" swarmed over and seized the US Embassy Compound in TEHRAN and demanded return (extradition) of the Shah to IRAN. Hostage total estimated at 60-63 AMCITS and 20-30 FN.
- 7 NOV Students/militants threaten to kill hostages if US takes armed action.
 - 8 NOV Iranian Red Cross doctor permitted to visit some of the hostages (no useful data obtained).
- 10 NOV Four foreign diplomats (French, Swedish, Algerian, Syrian) visit compound and see most hostages. Diplomats are told that 4-5 hostages are being held outside of Compound and could not be seen during visit for security reasons. Hostages seen at Ambassador Residence, servants' quarters, Consulate, and staff cottages.
 - 11 NOV Papal Nuncio visits Compound and sees 11 hostages.
 - 12 NOV Militants claim to start a five day hunger strike. No further data obtained.
 - VON V Militants reject conciliatory statements by Foreign Minister and vowed to hold hostages for two or three years, if necessary.
 - 15 NOV Militants reject Foreign Ministry statement that some of the hostages might be released, noting that no individual has the authority to do so.
 - 16 NOV Militants release three NBC film crewmen briefly held for filming the Compound.
 - 16 NOV Larger than normal crowds on this date, a Friday, starting a pattern noted throughout the hostage crisis.
 - 16 NOV KHOMEINI issued decree asking students to release blacks and women.
 - 17 NOV Spokesman for the militants reiterates earlier threat that hostages' situation would worsen if Shah leaves US. 1 1 1
 - 18 NOV LAINGEN believes 16 to be released.

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- 19 NOV Three hostages released (GROSS, QUARLES, MAPLES).
- Ten hostages released (MONTAGNE, TEDFORD, WALSH, JOHNSON, 20 NOV WALKER, ROLLINS, WILLIAMS, ROBINSON, HUGHES, VINCENT).
- NOV Massive demonstrations at Embassy to commemorate beginning of Muharram, a major religious holiday.

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22 NOV Release of five non-Americans from Embassy announced.

- 3 25 NOV Militants blame US/Zionists for attack on Grand Mosque in MECCA, SAUDI ARABIA.
- 25 NOV Congressman HANSEN sees 19 hostages.
 - 27 NOV Militants claim that Embassy grounds and walls have been mined.
 - 27 NOV Indications of "staking" within Compound noted.

27 NOV ____ Rumors that some hostages have been moved to prison noted.

- 29-30 NOV Massive marches on most holy days of Muharram. Marches take place on TAKHT-E-JAMSHJI AND ROOSEVELT. Remainder of Tehra: normal.
- 1 DEC Rumors through Canadian press that 12 hostages have been moved to prison on outskirts of TEHRAN. Denied by students.

1 DEC Responding to statements by GOTBZADEH that US Charge' LAINGEN and his two colleagues could leave IRAN, the militant: have said that they should be put on trial instead.

1 DEC Rumors through TOKYO and BRUSSELS that one hostage was dead.

1 DEC Militants produce document allegedly identifying two hostages as CIA spies (KALPE, DAUGHTERTY) supposedly admittad that he was. Students also state that HOWLAND and TOMSETH should be tried.

Militants are vague on continuing reports that some of the hostages have been moved. Militants claim hostages are in the Compound. Canadian ambassador to visit LAINGEN, TOMSETH, and HOWLAND.

- 4 DEC Spokesman for militants announces that eight of the fifty hostages have been singled out for intensive interrogation in preparation for possible espionage trials. West European source claims that all hostages are in the Compound.
- 7 DEC Militants name another hostage as a spy.

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- 8 DEC Two University of Kansas faculty members meet with militants, but do not see hostages.
- 12 DEC Militants deny announcement by GOTBZADEH that international observers could visit hostages.

13 DEC KHOMEINI gives permission for neutral observers to visit hostages; militants agree.

5-2 SUM PLANTAL

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	14 DEC	PLOTKIN makes statement calling for return of Shan.
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2	14 DEC PC	GALLEGOS interviewed by US media/Iranian TV. He mentions MUSHROOM location.
	16 DEC	Militants reject opinion of International Court calling for release of the hostages.
•	18 DEC	Despite fact that Shah has moved to PANAMA, militants threaten to "at least" try hostages if US does not return the Shah.
•	21 DEC	Militants accept order from KHOMEINI that US clergymen may visit hostages on Christmas.
С	24-25 DEC	Four US clergymen visit hostages and conduct services for them in three groups. Services conducted at three locations: Imbassador Residence. Consulate (staff cottages). Forty-three hostages seen and an additional two accounted for. Five hostages were not seen and did not provide messages for their families: AHERN, BELK, KALPE, METRINKO, DAUGHERTY.
	25 DEC	TEHRAN TIMES newspaper publishes list of 41 (40) hostages' names. UPI reprints list. Many errors noted in list.
	25 DEC	Iranian Foreign Ministry official states that three hostages, two women and one black male, will be released scon.
	26 DEC	Students to hold "Conference of Liberation Movements" in early January 1980.
	27 DEC	According to DOS, students state that they are holding 49 AMCITS.
'	27 DEC	HONG KONG IIR: media source claims that five hostages have been moved to prison in northern TEHRAN.
	4 JAN	Conference of World Liberation Movements sponsored by
	4 JAN	Militants demand that US Charge' LAINGEN be turned over to them for questioning.
	4 JAN	Militants announce that USAF LtCol ROEDER would be tried for crimes he allegedly committed while serving in VIET NAM.
	5 JAN	Foreign Minister GOTBZADEH refuses militants' demand that the US Charge' be turned over to them and seeks KHOMEINI's guidance on the situation.
	6 JAN	No decision by KHOMEINI on status of US Charge'.
		5-3 CONFUNCTION ALGERT

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8 JAN	KHOMEINI cancels all appointments from 12-27 January.
9 ⁷ JAN	Massive Anti-American demonstrations during Islamic holy day.
10 JAN	Student delegation visits KHOMEINI.
10 JAN	Ayatollah BEHESTHI, Secretary of Iran's Revolutionary Council and confidant to KHOMEINI, stated that there was a change in attitude toward the hostages. He also announced that the US Charge'would not be transferred from the Foreign Ministry to the Embassy.
10 JAN	Students admitted that ROBERT BLUCKER has been ill.
11 JAN	Militants state that they know of no change in attitude regarding the hostages.
13 JAN	JOHN THOMAS (AIM) visited Embassy Compound and obtained letters from some hostages for their families.
14 JAN	First good data obtained on location of LAINGEN at the Ministry of Foreign Affairs.
16 JAN	Three of four black US ministers may have visited the Embassy Compound.
17 JAN	Tehran Radio broadcasts statement by GHOTB2ADEH denying that KHOMEINI agreed with proposal for UN Secretary General WALDHEIM to mediate hostage issue.
18 JAN	All US press personnel depart Iran based on orders of the Revolutionary Council.
18 JAN	Team of heart specialists visit KHOMEINI in Qom. KHOMEINI's rest period which is due to expire on 27 Jan, is extended to 9 Feb.
18 JAN	World Court in session at the Hague sets 18 Feb as deadline for release of the hostages.
18 JAN	Letters from 17 hostages arrive in CONUS via international
C	mail.
21 JAN	Japanese press reports that there are approximately 400 militants in US Embassy, and that decisions are made by a leadership council.
	hostages are being seized and transferred to US Embassy Compound. Rumors continue to circulate that hostages will be released in early February following arrival of UN investigative commission.
	5-4 CONFIDENTIAL

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	23	JAN	Militants accuse press attache BARRY ROSEN of spying and claim his guilt will be clear once he is put on trial. In interview with AFP correspondent, "students" maintained their intent to hold all hostages until Shah is returned. "Students" indicated they no longer made any distinction among hostages as "all were guilty" of contributing to the system that kept the Shah in power.
م	24	JAN	clerics are TCOKING for a way out of the hostage situation. Majority of hostages would be released in 2-3 months, but 4-6 hostages who were identified as "sples" would be held indefinitely.
•	25	JAN	Initial reports of balloting in Presidential election give BANI-SADR approximately 80% of vote. KHOMEINI reportedly improving in Tehran hospital.
	26	JAN	BANI-SADR announces he is not prepared to accept paralled government in form of militants at US Embassy.
A A	28	JAN	Militants insist that one of the characteristics of the revolution is "that all decisions should not necessarily- be made through government channels.
	29	JAN	Canadians close embassy in Tehran. Six US citizens exfiltrate Iran using Canadian ID's and travel documents.
	30	JAN	Militants reportedly increase number of guards around US Embassy, but state that escape of 6 AMCITS with Canadian staff will not affect treatment of hostages.
:	31	JAN	BANI-SADR states that criminality of Shah is the main issue vis-a-vis US and that hostages' situation could be settled even if Shah is not physically returned to Iran.
!	1	FEB	A western diplomat in Iran indicates that BANI-SADR will be in a strong position to free the hostages following legisla- tive elections scheduled for 15 Feb. Militants, however, reiterate their position that they will not release the hostages without a direct order from KHOMEINI.
	4	FEB	Revolutionary Council spokesman HABIBI states that an international commission will meet in Tehran to investigate the Shah's role. No date or composition of the commission was announced. Additionally, the militants announce that 50 Americans (unidentified) have been invited to Tehran to examine evidence of the former regime's crimes.
	5	FEB	BANI-SADR endorsed by KHOMEINI as Iran's first president.
E	6	FEB	Fifty Americans leave US for Tehran. BANI-SADR appointed president of Revolutionary Council.
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14 APR	ICRC visits all 50 U.S. hostages in U.S. Embassy.
14 APR	Iran announces second round of Parliamentary elections will take place on 2 May.
15 APR	Militants at the U.S. Embassy announce that Amnesty Interna- tional and other human rights groups may be allowed to visit the hostages.
16 APR	Revolutionary Council announces it is considering postpone- ment of the second round of Parliamentary elections for an additional week.
16 APR	Charge' LAINGEN informs DOS that MFA-3 have been moved to a new room in the MFA.
17 APR	Further sanctions against Iran ordered by President CARTER. President announces that next step might be some sort of military action.
/ 18 APR /	Iran grants visas to hostage Kevin HERMENING's parents, who plan to fly to Iran immediately.
19 APR	Four relatives of hostages announce they will travel to Europe to gain support for release of hostages.
19 APR	Serious clashes occurring on Iranian campuses in response to Revolutionary Council's call for purging of the educational system of U.S. influence and anti-revolutionaries.
20 APR	Militants announce they will allow Mrs. TIMM to visit her hostage son (Kevin HERMENING).
21 APR	Clashes between leftists and Islamic fundamentalists continu- ing on Tehran University campus.
22 APR	Iranian campus unrest calms as leftist political groups close their offices.
22 APR	EEC announces it would delay implementation of sanctions against Iran until after 17 May 80.
23 APR	BANI SADR proclaims the first stage of an Islamic cultural revolution in Iran's universities.
24 APR	U.S. ATTEMPTS TO RESCUE HOSTAGES.
25 APR	Militants announce they will kill the hostages if U.S. attempts another rescue.
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26 APR	Ayatollah KHALKALI visits "Desert One" to survey U.S. aircraft/equipment. BANI SADR states U.S. servicemen killed in the rescue attempt will be returned without pre-conditions.
26 APR	Militants at the U.S. Embassy announce they will move hostages to various locations within Iran.
• 27 APR (SUNDAY)	Iranians display remains of U.S. servicemen at the U.S. Embassy in Tehran. First indications that return of the bodies to U.S. will not be a simple affair.
• 27 APR	Militants announce that some hostages have been moved to Tabriz.
27 APR	KHOMEINI orders BANI SADR to convene a conference in Tehran of international organizations and representatives of various countries to witness U.S. crimes against Iran.
28 APR	Militants announce that hostages in Tabriz are being held in the former U.S. Consulate. DOS again makes telephone contact with Charge' LAINGEN.
28 APR	Archbishop CAPUCCI enroute to Tehran to take custody of the bodies of the U.S. servicemen.
29 APR	Militants announce that three separate shooting incidents involving passing cars occurred at the . Embassy in the morning.
29 APR	Iraqi intelligence agents fail in an attempt to assassinate-foreign minister GHOTBZADEH in Kuwait.
C 30 APR (9)	Reports continue to arrive stating hostages have been dispersed to various cities in Iran.
1 MAY	Several thousand Iranians demonstrate in front of former U.S. Consulate in Tabriz, where militants announced some hostages are being held.
4 MAY	Iranian foreign ministry reaffirms that Iranian Parliament will decide on the fate of the hostages.
4 MAY	The date of Iran's proposed conference of international representatives postponed until 15-17 May.
4 MAY.	Archbishop CAPUCCI receives the remains of dead U.S. servicemen.
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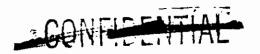


- 5 MAY U.S. citizen, Cynthia DWYER, arrested in Tehran on spy charges.
- 6 MAY British SAS attacks Iranian Embassy in London and frees hostages being held by Iranian arabs.

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- 6 MAY The bodies of the eight U.S. SERVICEMEN ARRIVE AT Dover AFB.
- 7 MAY Militants claim hostages have been moved to thirteen cities in Iran.
- 8 MAY Second round of Parliamentary elections commences.
- 9 MAY KHOMEINI authorizes BANI SADR to name a prime minister.
- 9 MAY Iran newspaper reported yesterday that the Iranian militants holding hostages intend to rotate them among a number of cities.
- 9 MAY Voting yesterday in the runoff round of elections for new parliament reported to be low.
- 10 MAY Intense fighting between government troops and Kurds continued in several cities in Iran's NW.
- 10 MAY Italian journalist Orinana FALLACI quoted an U/I source as saying that one AMCIT hostage has attempted suicide three times and may be dead. U/I hostage reportedly one of those kept in strict confinement in basement of occupied Embassy. FALLACI is a highly respected journalist in Europe and U.S. and although report is unsubstantiated, she has been accurate in the past.
- 11 MAY Swiss Embassy made approaches to Iranian authorities about Cynthia DWYER, an AMCIT held incommunicado – advised by foreign ministry that Mrs. DWYER was under arrest - NFI.
- 12 MAY
- 12 MAY GHOTBZADEH has claimed that more than 1200 U.S. firms have secretly offered to do business with Iran since CARTER severed economic ties.
- 12 MAY BANI SADR's efforts to appoint a new prime minster . appear to have hit a snag.





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16 MAY

- 13 MAY BANI SADR stripped Ayatollah KHALKHALI of his title as an Islamic Judge because of KHALKHALI's order to demolish the tomb of the deposed Shah's father.
- 13 MAY Reuter reports that Cynthia DWYER is now being held in EVIN prison, transfered two days ago.
- 14 MAY Revolutionary Council failed for the second consecutive time to form a Provisional Cabinet - setback for BANI SADR.
- 14 MAY GHOTBZADEH to head the Iranian delegation at the Islamic Conference scheduled to begin 17 May in Islamabad.
 - 14 MAY BANI SADR claimed that "96 Americans have landed in various parts of Iran with the intention of carrying out acts of sabotage within the next two weeks.
 - 14 MAY Iran announced that an international conference "to investigate U.S. interventions" would be convened in Tehran on 2-5 June.
 - 14 MAY PARS reports the Revolutionary Council ratified a protocol for Iranian-USSR economic and technical cooperation.

Situation in NW Iran continues to deteriorate

19 MAY GHOTBZADEH speaking to delegates attending Islamic Conference in Islamabad had harsh words for both U.S. and USSR.

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- 20 MAY Australia's Foreign Minister announced yesterday an immediate embargo on all exports to Iran except food and medicine.
- 21 MAY European economic sanctions announced.
- 23 MAY Swiss embassy contact all AMCITs to urge them to leave the country within two weeks.
- 24 MAY International Court of Justice judgement in favor of U.S., return of hostages and reparations ordered.
- 27 MAY GHOTBZADEH met with ambassadors of twelve countries offered no forecast for release - 1 to 3 months.

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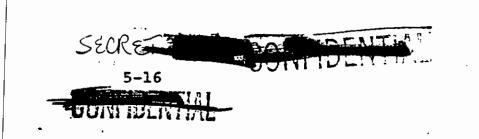
8 JUN

30 MAY Free Voice of Iran calls for rebellion against KHOMEINI.

- 2 JUN "Conference on U.S. Crimes" began in Tehran. Ramsey CLARK led ten man American Delegation.
- 4 JUN Two members of American delegation reported to have visited the Compound to deliver letters to the hostages.
- 5 JUN International conference on "America's Crimes" concluded with a strong condemnation of U.S. intervention and rescue attempt.
- 6 JUN Press report release Re: BANI SADR's 3 point plan for release of hostages.

Swiss Embassy has sent two notes to Iranian authorities RE: Cynthia DWYER, no response to date.

- 10 JUN Ayatollah KHOMEINI reported to be extremely ill.
 - 10 JUN QUASHQA'I tribesmen have gained the support of Pro-Bakhtiar tribes.
 - 11 JUN FM GHOTBZADEH arrived Oslo for meetings with European socialist leaders.
- 12 JUN Rally by Moslem leftists in AMJADIEH Stadium ended in serious rioting with up to 300 casualties.
 - 12 JUN Iranian military stated it had smashed a plot by an army unit in Kurdistan to overthrow the government.
 - 12 JUN Press states 180 members of the MAJLIS have had their credentials approved giving the legal quorum; now need six jurists appointed to the twelve man council to start.
 - 16 JUN Tehran radio reports that Ayatollah KHOMEINI has ordered a purge of all non-Moslems from Iran's State-run radio and TV networks.



; CONTRACTOR Little at the back a state Ŧ 18 JUN First report that the Revolutionary Council is working on a plan for submitting the hostage crisis to the National Assembly. The Revolutionary Council is dividing the hostages into categories based upon the person's position at the Embassy and the date of arrival in Iran. 20 JUN Nine hostages have been heard from since the rescue operation. 21 JUN BANI SADR's power struggle with the Islamic Fundamentalists has become a personal battle with Dr. Ayat, a prominent ۰. member of the Islamic Republican Party (IRP). 22 JUN Participating nations of the Venice Summit released a joint statement "vigorously condemning the taking of hostages and the seizure of diplomatic and consular premises and personnel in contravention of the basic norm of international law and practice." 22 JUN Two armed men, reportedly members of a previously unknown . clandestine Iranian organization called "RED JUNE", entered the home of the ex-Shah's sister in New York. They were thwarted by security guards. Mrs. TIMM granted permission to visit her con in Iran. 23 JUN She is contemplating another visit. 26 JUN Mrs. TIMM is enroute to Tehran for her second visit. 29 JUN Former Shah gravely ill. Underwent surgery to drain fluids from his left lung. 4 JUL A group of militant Iranian students, "The Association of Iranian Islamic Students in France," occupied Iran's Paris Embassy in what was called a protest against the policies 2 of FM GHOTBZADEH. 6 JUL Press reports from Cairo indicate the Shah slipped into an "intermittent coma." Shah's condition reported to be critical as a result of surgical complications and infection. Richard QUEEN moved to hospital in Tehran. 7 JUL Shah's conditions reported to be "satisfactory" and spokesman denied reports of coma.

10 JUL Richard QUEEN released for medical reasons.

11 JUL Major coup attempt in Iran stopped.

11 JUL QUEEN arrives Zurich.

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14 ភូម	UL	QUEEN now in	Air Force hospital.
14 JU	UL	excert from	spaper, Azadegan, published what is said was an the interrogations of a hostage about the of the CIA in Iran.
16 JU	717		y Council imposed a 48 hour ban on all departures through Iranian land, air, and sea frontiers.
18 JU	JL	Richard QUEE	N arrives Andrews AFB.
18 JU	1L	Iranian bord	ers reopened.
18 JU	JL	According to mately twent	DOS, letters have been received from approxi-
18 JU		Minister BAH not injured.	as made on the life of former Iranian Prime KTIAR at his daughters home in Paris. He was A group calling itself "Guardsmen of Islam" credit for the assassination attempt.
23 JU	Ľ,	in the cente	ts a "violent explosion" shook a shopping area r of Tehran killing five and injuring seventy- ed on terrorists.
23 JU	L		fers Prime Minister post to Ahmad KHOMEINI, son KHOMEINI. The Ayatollah rejected the offer.
23 JU	I,	Washington by	an diplomat Ali TABATABAI shot and killed in y unknown gunman. TABATABAI was the leader of edom Foundations, an anti-Khomeini group.
24 JUI	L	the hostages reported to s beneficial at	per reports the Iranian government will release at the end of Ramadan. Iranian government is see the hostages as "a burdenalthough the beginning.") Report apears to be wishful spite its widespread nature.
24 JUI		involvement i	ers and airmen were executed on charges of In the attempted coup. This is the second ters to be executed.
25 JUI			
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- 4 AUG Reuter reports that in a perceived retaliation for the arrest of the student demonstrators in the U.S., Iran's Parliament has postponed a scheduled debate on the hostages. Additionally, Parliament President Rafsanjani states Parliament will also postpone discussions about the letter from the U.S. Congress.
- 5 AUG Reuter reports 250,000 people demonstrate at the U.S. Embassy in Tehran to protest detention of the Iranian protestors in the U.S..
- 6 AUG Ayatollah KHOMEINI in his "Jerusalem Day" message called for the Majlis to practice greater cooperation and castigated both Islamic hardliners and moderates for infighting and squabbling. He also addressed need for fence mending among Islamic nations, a revitalization of revolutionary fervor and a renewed dedication to Islam.
 - 7 AUG DOS receives first TELEX since January from Bruce Laingen, ______sent directly from the Foreign Ministry in Tehran.

over the continued holding of U.S. hostages in Iran, warned that the strong support thus tar enjoyed by Iran could entit the hostage crisis is not resolved by September.

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DOS had a one-hour conversation with the group at the Foreign Ministry, the first since 22 July.



- 11 AUG The Iranian Ambassador in Moscow confirms press reports that Tehran plans to close the Iranian Consulate in Leningrad.
- 14 AUG According to Pars, nine ambassadors of the non-EC European nations met with Parliament President Rafsanjani and presented him with a memorandum which expressed the deep concern of their governments over the continued detention of U.S. hostages. Rafsanjani replied that appeals based upon international law were groundless. He further stated that if the U.S. genuinely wished to resolve the crisis, it should return the Shah's wealth and treat Iran on a basis of full equality.

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- 17 AUG In a letter condemning the Soviet Union, Foreign Minister Ghotbzadeh ordered the Soviet Union to reduce its diplomatic staff in Tehran and to close down its Consulate in either Rasht or Esfahan.
- 18 AUG Iranian Parliament President Rafsanjani reportedly stated that the U.S. hostages "did not constitute an urgent problem" and that Parliament will deal with the issue "when it has nothing more to consider."
- 20 AUG The Majlis voted to reply to the letter from 187 U.S. Congressmen that urged the deputies to give top priority to consideration of the hostage situation.
- 20 AUG Pars reports Bani Sadr formally appointed Mohammed Ali Rajai as Iran's new Prime Minister.
- 21 AUG Tehran press reports claim Soviet Union agreed to close its Consulate in Esfahan. Moscow reportedly is upgrading its Consulate in Rasht to a Consulate-General.
- 21 AUG Prime Ministers of Italy and Denmark sent personal messages to Iranian Prime Minister Rajai appealing for a resolution to the hostage situation.
- 23 AUG Rueter and CBS report a Soviet offer to sell arms to Iran after Iran complained about Soviet arms sales to Iraq. Iran turned down the Soviet offer.
 - 23 AUG DOS had a one and one-half hour conversation with the group at the Foreign Ministry, the first since 11 August.
 - 25 AUG Time magazine reports Iranian Foreign Minister Ghotbzadeh wrote the Majlis urging that it not put American hostages on trial. Among remaining issues montioned by Ghotbzadeh that exist between U.S. and Iran were the return of Iranian assets and a U.S. pledge of non-interference.
 - 26 AUG In statement #142, broadcast by Tehran radio, the militants repeated earlier threats that if the U.S. attempted another military operation to rescue the hostages, they would be killed.

26 AUG

- In an interview on Tehran radio, Chief Iranian Hostage Negotiator Behzad Navbavi declared that Iran had "in general" accepted the latest US proposals, "what is left is agreement between US banks and the central Bank of Iran for the transfer (release) of Iran's frozen assets."

16 JAN According to White Press Secretary Jody Powell, the US sent a draft agreement to Algeria for relay to Iran. Powell stated, "if they agree with it, then we will have an agreement."

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- Earlier, President Carter ordered 2.2 billion dollars in frozen Iranian assets transferred to London as a first step toward freeing the hostages.

- A senior Iranian official in Tehran said the hostages had been "prepared for departure" and could leave as soon as its assets were transferred to an escrow account in Algeria.

- Iran News Agency (PARS) reported that an Algerian airline had been asked to make an aircraft available to transfer the hostages from Iran if the release goes ahead.

17 JAN Secretary of State Muskie summoned Soviet Ambassador Dobrynin to DOS to demand an end to the mounting Soviet propaganda campaign claiming a US invasion of Iran was imminent. DOS spokesman stated the campaign "appeared designed to affect the outcome of the hostage negotiations."

> In Tehran HASAN AYAT of the IRP claimed "an early release of the hostages is not possible."

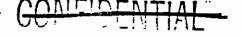
- Tehran radio quoted an official source in Prime Minister Rajai's office in denying rumors on the release of the hostages during the current week.

- Chief Iran Negotiator Nabavi, according to PARS stated a settlement had not yet been reached and charged the US had transferred only part of the amount agreed to.

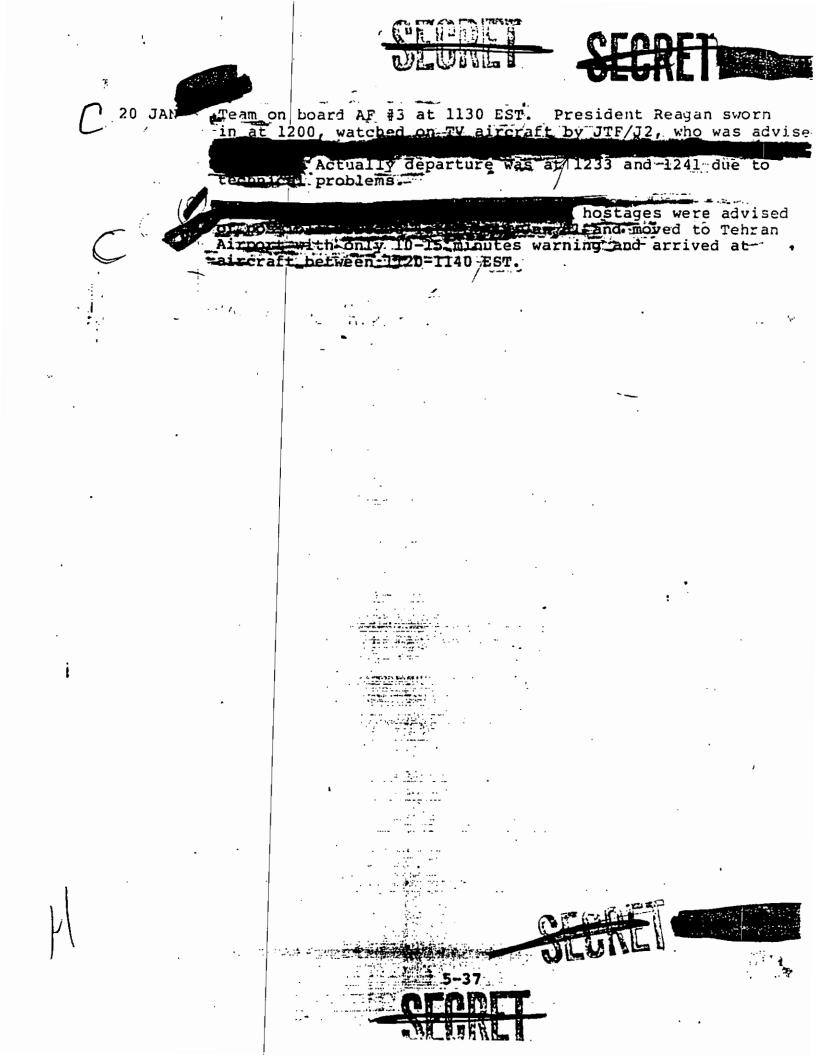
18 JAN A PARS news report stated that a team of Algerian doctors had been dispatched to Tehran to examine the hostages if they are to be freed.

19 JAN DOD debriefing team moved to Andrews AFB in anticipation of hostage release.





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SECTION 6

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INTELLIGENCE HISTORY EVENTS NARRATIVE (4 Nov 79-25 Apr 80)

1. (TS) On 4 November 1979 as a result of the takeover of the US Embassy Compound Tehran, a JCS planning team was formed to assemble all available data about the compound and the situation and to review the possibilities and problems associated with conducting a rescue mission if the situation would warrant and the NCA so direct. This team initially consisted of four planners (Ground UW, Air Special Ops, Navy UW, and Intelligence) from the JCS Special Operations Division, who routinely worked problems of this type as a team. This group, along with Service' special operations and special planner POCS, provided the cadre for the JTF Staff which was formally constituted on 12 November 1979.

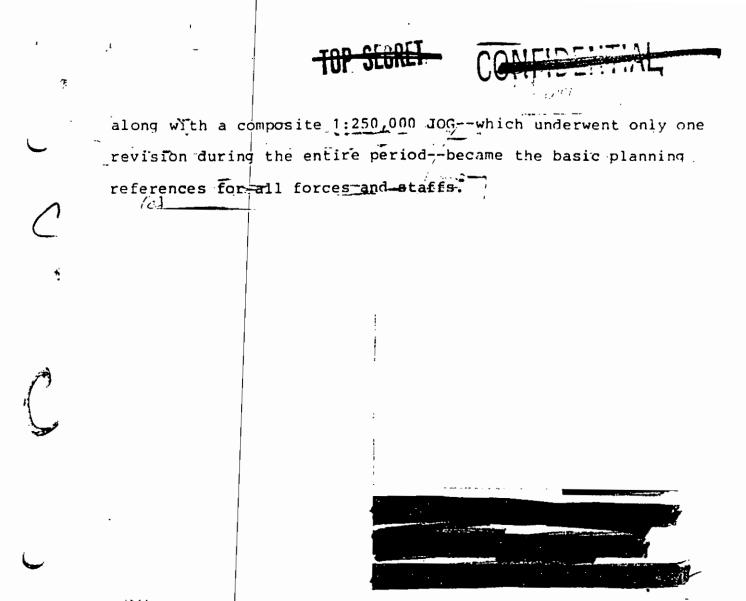
2. (U) The planners faced many challenges including limited intelligence. Iran was surrounded by countries which were not likely to support US staqing bases or troop concentrations. The mission objective was located approximately 350 nautical miles from the northern portion of the Persian Gulf, 700 miles from the Straits of Hormuz and 900 miles from the nearest carrier launch point. Anti-American sentiment prevailed throughout Iran and was particularly strong in the capital city of Tehran. The highways and streets of Tehran are poorly laid out and traffic congestion inhibits easy movement within the city. 3. (U) The Tehran Times heralded the Embassy takeover in its 5 Nov 79 issue with the headline, "Marines Fight 3-Hour Losing Battle With Moslem Students." The lead article summarized the events of the takeover and stated the takeover was accomplished by a group calling itself "Moslem students loyal to the Imam," and that the act was an expression of opposition to American domination. The article stated the takeover began around 1030 in the morning, when '400-500 students marching in the streets swarmed over the compound in a prearranged plan. The article said a student spokesman claimed the action was supported by a number of political organizations and that the "Assembly of Experts," a group of senior clerics, supported the action by a majority vote.

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and assemble copies of all available maps, charts and city plans as well as request blueprints of the Compound from the State Department. DIA was able to respond quickly to this request for basic data because the Tehran Embassy had been the subject of contingency planning several times during the preceding two years. In addi6. (15) During this timeframe, DMA was responding to numerous requests for special products and off the shelf material.

This product was modeled after several DMA had made during the previous three years to support crisis reaction exercises and false alarms in other parts of the world. This product was to be the first of many that DMA was to produce. It was pro-, duced in both photo and paper (litho) form and delivered to the JCS and Ground Force planners on 10 November. At the same time DMA produced a 1:50,000 composite map reduction of four 1:25,000 sheets produced in May 1979 which provided the most accurate and current data on Tehran. These two products,



8. (6) Soviet treatment of the incident ran a dual track. As of 14 November, TASS had only reprinted reports from Tehran and Washington. However, Soviet treatment on the radio, Fricularly their elandestine radio broadcasts such as the voice of the Turkish Communist Party and the National i Voice of Iran, claimed the demands of the Iranian people were justified. Clandestine broadcast broadcast continued throughout the next fifteen months and often included numerous unfounded warnings of impending American military intervention.



9. (5) Since undetected closure of the rescue force was paramount to success, many ideas for the clandestine introduction of the force were discussed and examined during the first several weeks. Intelligence played a role in providing assessments of detection during most of these discussions; however, it was usually operational or logistic considerations and the lack of a specific execution window that negated many of these options.

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10. It is essential to the understanding of the reader to know that planning was not a straight line equation. The tempo of the crisis evolved from a two-three day short term outlook with a need to react immediately, to a mid-range outlook which necessitated a viable plan be developed which would allow for a near unilateral US action in a

11 Substantial attention was given during this time to an examination of ongoing US military actions with the

Ŧ, intent to determine what the Soviet pe at this time. 12 (TS) By 14 November a Secure teletype network had \cap been established between the TTE Westand Lis Ground Force planners! This link was used for both-intelligence and operational traffic and eventually expanded to include, tother off slements as they were activated. This network -the JTF was complemented by and the Ground Force planners. In addition installed equipment and activated a similar detected whink between team and the JTF HOS. 13. (TS) On 14 November 1979, the JTF dispatched its first intelligence summary. This summary was in fact the first of a series of intelligence assessments to be prepared and disseminated by the JTF. This first assessment concluded The situation was the result of detailed planning and although the students were the instruments, they had the active support of elements of the Iranian Government and the religious leadership. Shortly thereafter, the JTF

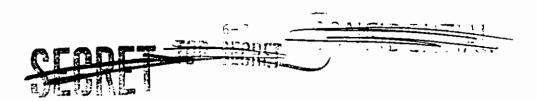


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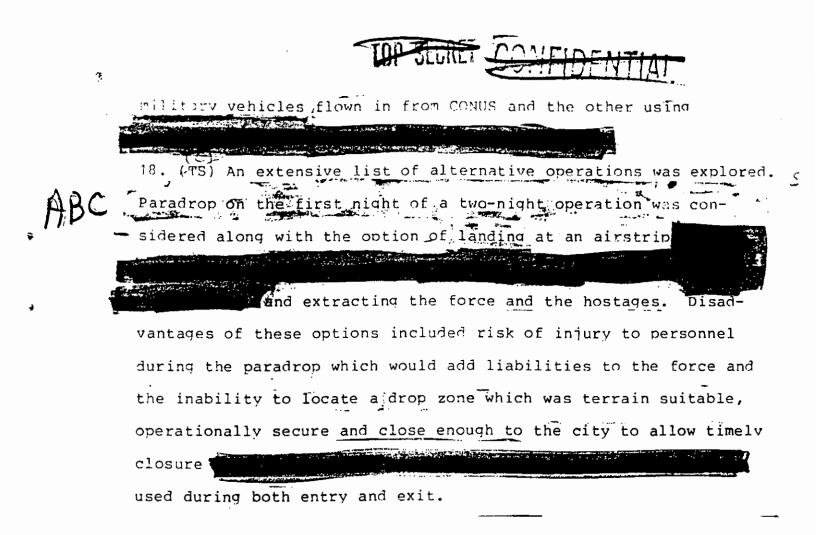
began transmitting a daily intelligence situation summary to all assigned forces and continued this procedure until 21 Jan 81. The last intelligence message disseminated to the JTF forces on this network went out on 3 Feb 81 and was a summary of the hostage debriefings. This message closed with the observation that the events of the past fifteen months bore the hallmarks of an orchestrated campaign of psychological warfare • designed to enhance the influence of the Islamic revolutionary hardliners, humiliate the United States, and purge American influence and values from Iranian society.

14. (S) On 16 Nov 79, a select weather team from Air Weather Service (AWS), a component of the Military Airlift Command (MAC), began supporting the JTF Staff with climatological, solar/lunar, and forecasting information for planning. An Air Force weather officer was assigned to provide support to the JTF Staff under the staff direction of the JTF/J-2.



16. (TS) By mid to late November, it became apparent that the Iranians were using misinformation as a major defensive tool. Rumors of mining the compound walls and stories of the hostages being relocated to Evin Prison were fed to the population and media. The Iranian use of misinformation and " security deception continued throughout the fifteen months even to the point of the hostages boarding the Algerian aircraft to the televised chanting of "large crowds" which actually consisted of less than 80 militants. 17. (TS) During this early period Constructormed two-smart A, B, C teams to examine the feasibility and requirements associated of the rescue force of some of their with a essential equipment. One team was tasked with examining a using_ The other team was to examine how the force could move within the environs of and Both of these teams required and received extensive intelligence support. Both drew on ł the knowledge of military personnel that the familiar withthe two environments. After an effort-of approximately two-1-1 three weeks, work ceased on the but was resurrected and reexamined several more times in the future, particularly after the April rescue attempt. Work was conh tinued by the environment movement team with two principal options under consideration: one using ONFIDENTIA

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20. (5) After a review of the risks and difficulties associated with the various scenarios, CONJTF reported to CJCS that the





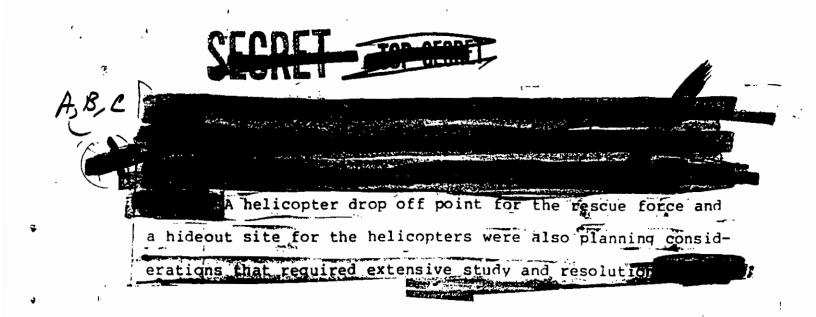


operational and security problems associated with these concepts could not be resolved to make the plans militarily feasible. He recommended that a helicopter option be pursued as it held the greatest potential, especially for a quick safe extraction out of the urban environment of Tehran.

21. (TS) CJCS subsequently approved the development of a concept utilizing helicopters and directed that an emergency plan be refined in the event a hear term rescue attempt was required. Unfortunately, there was no single long range helicopter unit available with the operational expertise required for this mission. Therefore a composite unit had to be formed. On 20 Nov, the CJCS directed the formation of a combined USN/USMC helicopter detachment. A USMC intelligence officer was assigned and special procedures were initiated to <u>provide the unit intelligence data</u>. 22. (TS) Intelligence was heavily tasked to respond to a growing list of essential elements of information (EEI). A flat, firm, f and isolated drop zone (DZ) had not the been identified.

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Dur 11 this same time (20 28 Nov) the first major . 24. challenge was undertaken. This involved the ; (movement of six RH-53 a carrier group in the Indian ; Ocean under the The RH-53s dong with supporting perwere transported t sonnel and equipment. This equipment included USMC range extension auxiliary fuel tanks for the helicepters. Four C-5s and five C-141s were used for the lift. The first C-5 36 hours after departure from Norfolk. arrived at All helicopters were test flown and declared mission ready eight days after the JCS ordered the deployment. Although

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Ŧ there was speculation by the press on the departure from Norfolk, the real purpose of the deployment was not revealed. 25. The aircraft carrier USS KITTY HAWK took the helicopters on board at night on 28 Nov as she sailed within in route to her station 100 nautical miles of in the Arabian Sea. Consideration was given to deploying the rescue force and the helicopter crews that would actu-F ally fly the rescue mission to to board the KITTY HAWK along with the helicopters. However, planning, intelligence, and training were judged insufficient and it was determined that the crews should continue training in the United States and deploy at a later date. (S) Another study effort that required intelligence Support was an examination of the with intent to identify ways means Much of this effort was accomplished through the efforts of an intelligence specialist from nd drawing support from DIA 28 () (S) The intelligence staff continued to serve as management point for staff interface with the Air Force weather officer who was tasked to support planning. In addition to weather forecasts and climatological studies, the weather

30. (TS) By 20 Nov a search had begun that abandoned air sector unimproved landing zone (LZ) that could be used for refueling the troopters

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consultations also were conducted with US military personnel geologists, and other people who were knowledgeable of Lan. The search stand with the entire area within the helicopter range/time ? envelope and applying successively more stringent criteria

31. (S) The area for a refueling site was primarily defined by helicopter range capability. An area about 100-150 miles in diameter was identified approximately 500 nm inland.

to those sub-areas that might be suitable.





 \mathcal{T}_{i} . 4 There were other factors which limited the geographic area within which refueling could be conducted. The unrefueled flight time from an aircraft carrier the Tehran area was comparted to be about eight hours. Whe the requirement to avoid Inantan and Soviet acception at ime the helicupters would have tosdepathere man antfall. This would make allow sufficient time to reconnecter the arget, rescue the nostades. fly to the second artifield, and dependent in C-190s white still runder darknesse S) During the week of the J-2 recomm that any existing but non-operational Transmis onsidered for use as sime ris fi used by A,B The runway states long with a parallel taxiway that could accommodate several parked aircraft. imum number of care It was expected that only a mi takers, if any, would be present and, al sough there were some armed forces A, B 32. (IS) COMJTF obtained approval from CJCS to plan for the use of the airfield and selected elements of a US Army Ranger 6 - 14

battalion were identified as the security force. The Ramer Commander and a small staff joined the JTF planning cell, and the JTF secure communication network was extended to include this unit as well as the ground surgical force, and both the fixed wing aircraft and helicopter units.

33." (75) Throughour his period the JTF staff continued to search for suitplication and site. One possible airfield was found filter supported an inactive Iranian Air Force Electronic Variant training range

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operations

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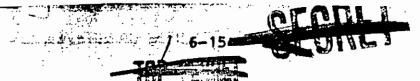
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A, C 36. Intelligence indicated that even if the rescue forces could reach the Embassy Compound walls undetected, enter the compound, and release the hostages, there was a high probability that Iranian elements could react with force and fire



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39. (T5) COMJTF requested that the feasibility of incorporating secure UHF into the helicopters be reexamined. This was discussed at length. The UHF secure voice system on the RH-53 left much to be desired, although identical to the system on board MC-130 aircraft. Transmissions were lengthy due to the Keying period considered by the helicopter crews difficult. to understand. It was decided that the helicopters would continue with unsecure radios and make calls only when necessary for emergencies of when vital information had to be transmitted.

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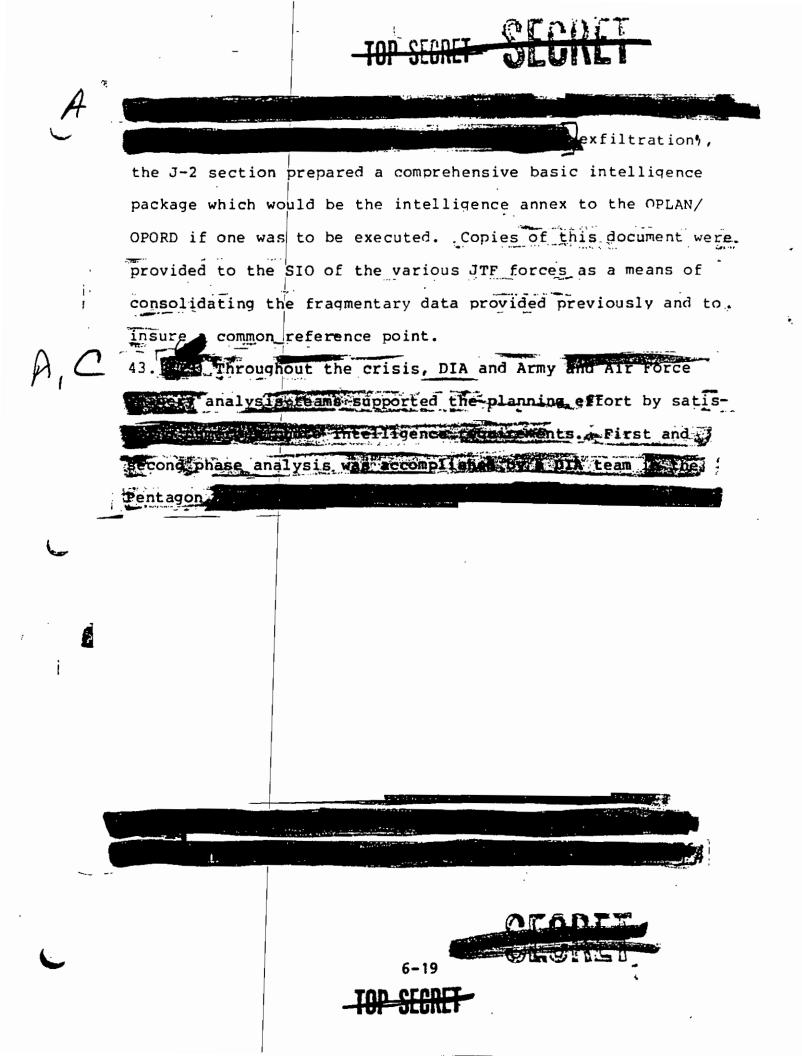
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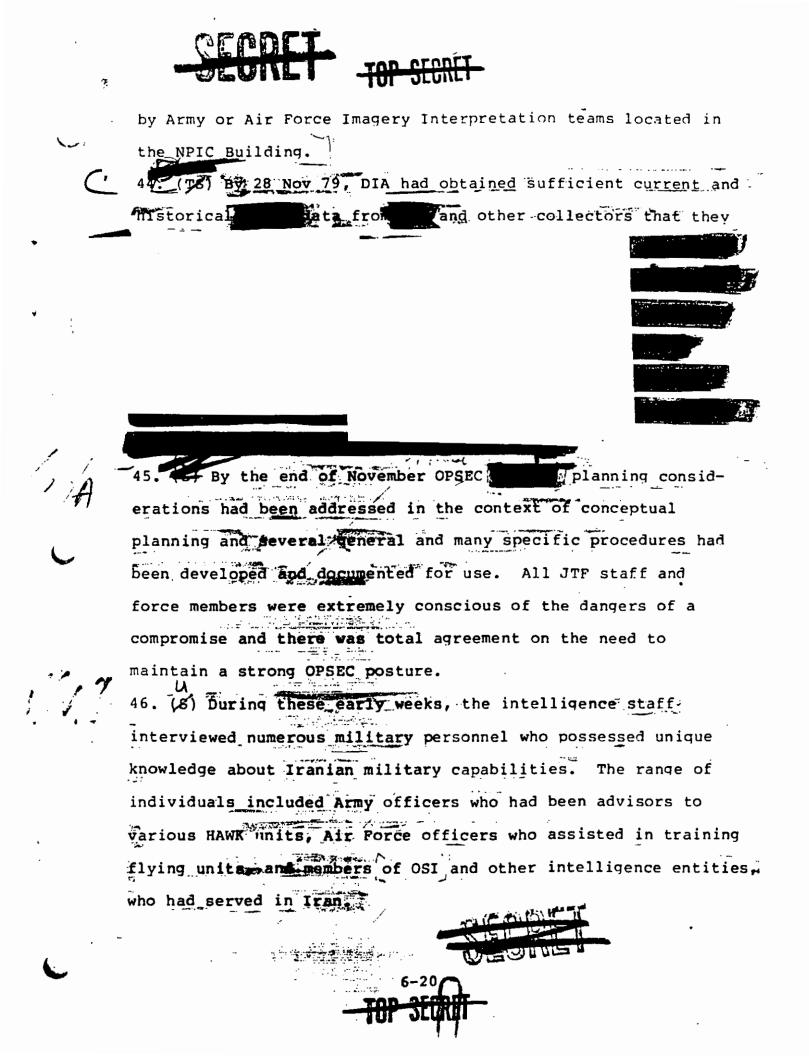
beginning on 27 Nov, indications were noted on imagery that then gre preparing anti-helicopter measures

42. At in order to support the operational concept of operations (which called for a long range helicopter penetration, mid-point ground refueling,



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50. (75) On 12 Dec, after an analysis of all options and confirmeasures, the mation of Iranian from the was selected as the primary This requires new planning, coordination, and training on LZ. the part of the rescue force, the and the (TS) On 14 Dec, unsure that could be Iran, COMJTF requested and received CJCS permission to develop, a concept which called for to be flown Appreinfield located approximately, was examined as a possible entry point. It was a Support field for the IAP Like complex, training had terminated the and only a small security and caretaker force remained. It warestimated that could land at this field under were abundant inds of alo tak in the Iranian Armed Forces and so it was determined that if this option was selected would be On 16 Dec, members of the Ground Force began training t on ŀ tithe of the airfield continued. while

n 27 Dec, OSD formally requested nd authorized DOD to transfer COMJTF also requested that intensify support efforts. At that time, only a limited number of orking on the rescue requirements. , On 29 Dec, the JTF disseminated intelligence assess-53. ment #4 which consolidated and superseded data previously provided in a number of messages covering the period 14 Nov - through late Dec.

This assessment was peri-

odically updated or superseded by future editions throughout the crisis. These numbered assessments were supplemented by special assessments usually relating to projections of events for the upcoming 30-45-60 days. A brief listing of the subjects covered provides an appreciation for the variety of " analytical estimates prepared:

a. Hostage Assessment 29 Jan 80
b. Short Term Assessment 4 Feb 80
c. (Iranian) Media Analysis 5 Feb 80



d. Impending Change Indicators 9 Feb 80
e. Analysis of Student/Military Options 9 Feb 80
f. Hostage Location/Situation Projections 16 Feb 80
g. Contributing Factors Assessment 23 Feb 80
h. Operational Assessment 26 Feb 80
i. Political Forecast Message 19 Mar 80

1. (Hostage) Transfer Projection 03 Apr 80

n. Threat Review 22 Apr 80

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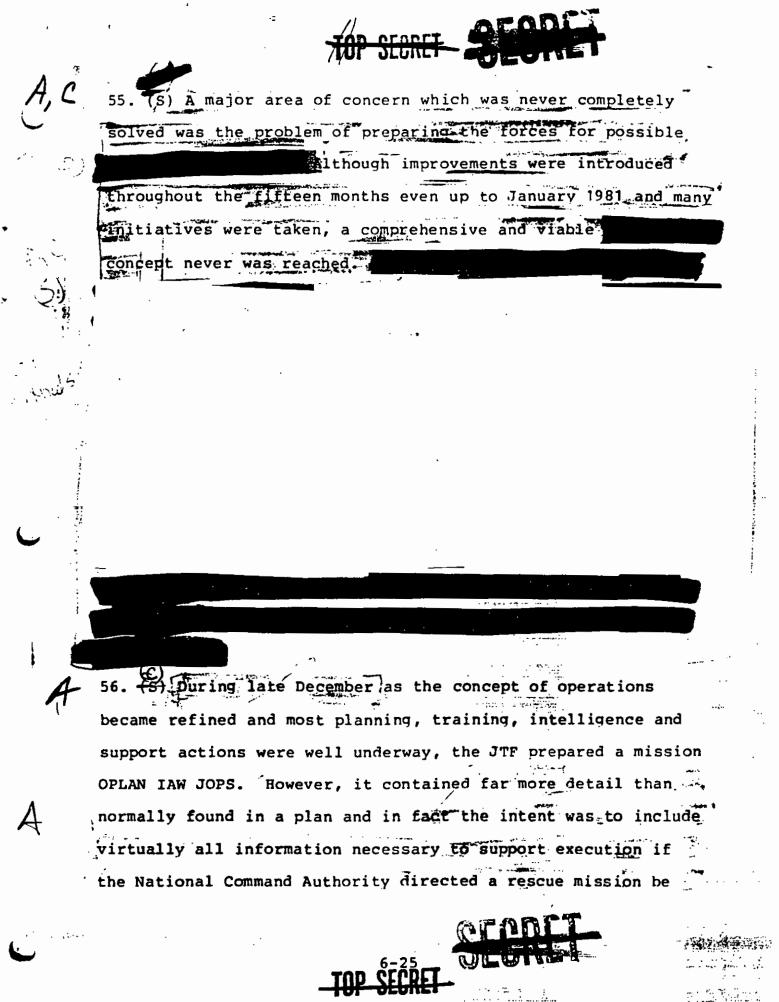
o. Intelligence Analysis (Mission Critical Factors) 22 Apr 80 54. (8) Throughout the crisis there were many supportive actions provided by or through the efforts of DIA that normally do not come to mind in the normal course of intelligence which, however, warrant recognition. It was the DIA which provided multiple copies of the complete holdings of handheld photography that were on hand when the crisis began.

Dther valuable contributions included

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launched. In essence the document was closer to an OPORD than an OPLAN. Accordingly, the Intelligence Annex was very extensive. During this same time frame DIA prepared a detailed plan for coordinating DOD intelligence support should the mission be directed. The DIA plan was not implemented as a single entity in April of 1980 because most of the actions called for had been implemented and were operative beginning in January, with refinement occurring as time

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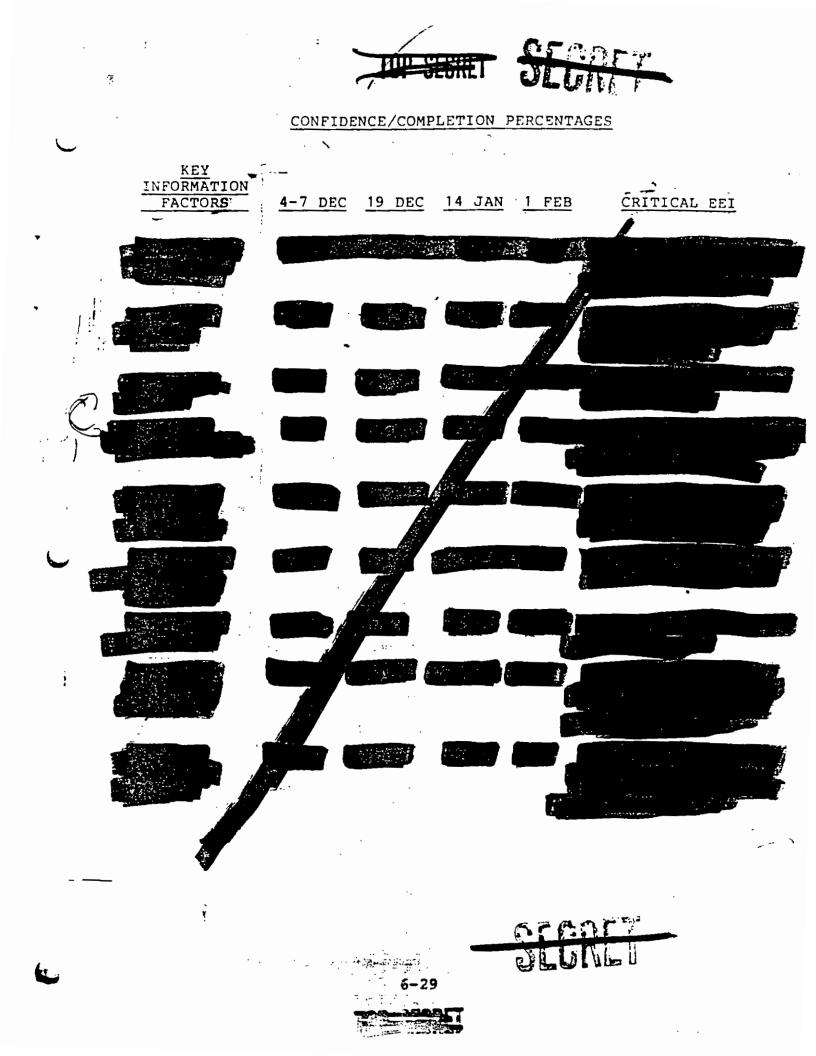
58. (S) Periodically during the crisis the JTF intelligence staff provided executive information packages to senior DOD officials as companion documents to summaries of Operational Concepts and Deployment timetables. These were updated as the situation changed or the concern of senior officials peaked. Between January and March, this package underwent three major revisions.

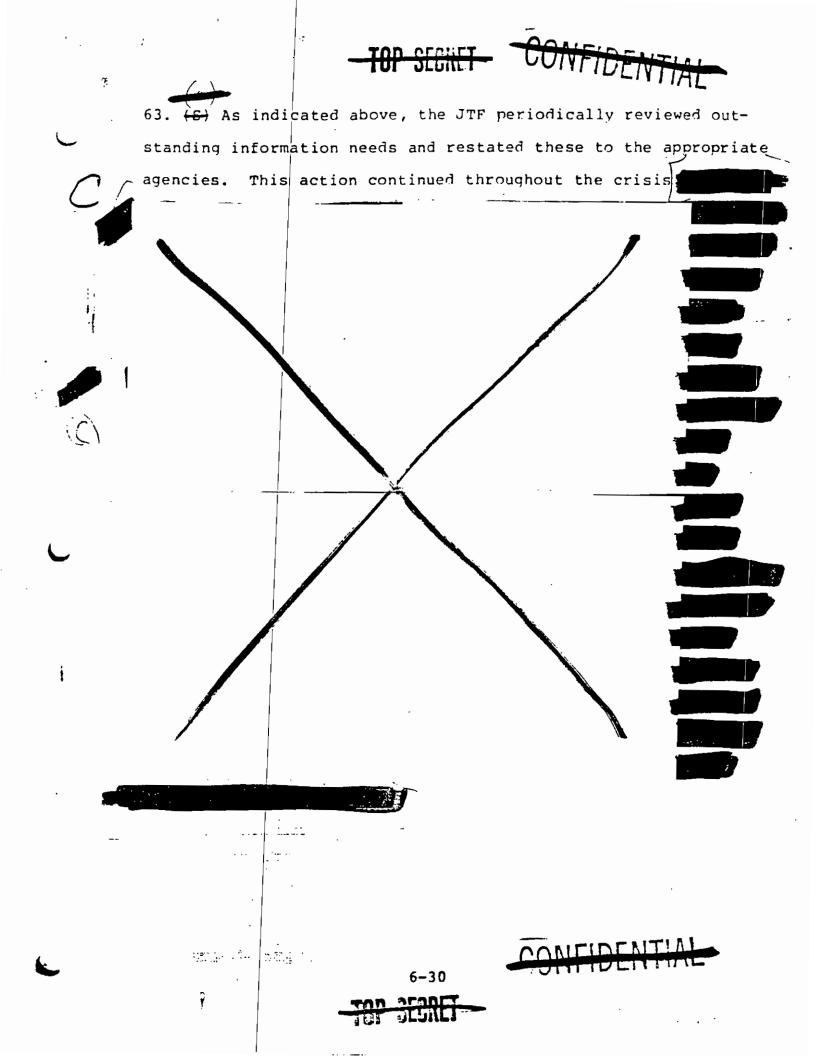
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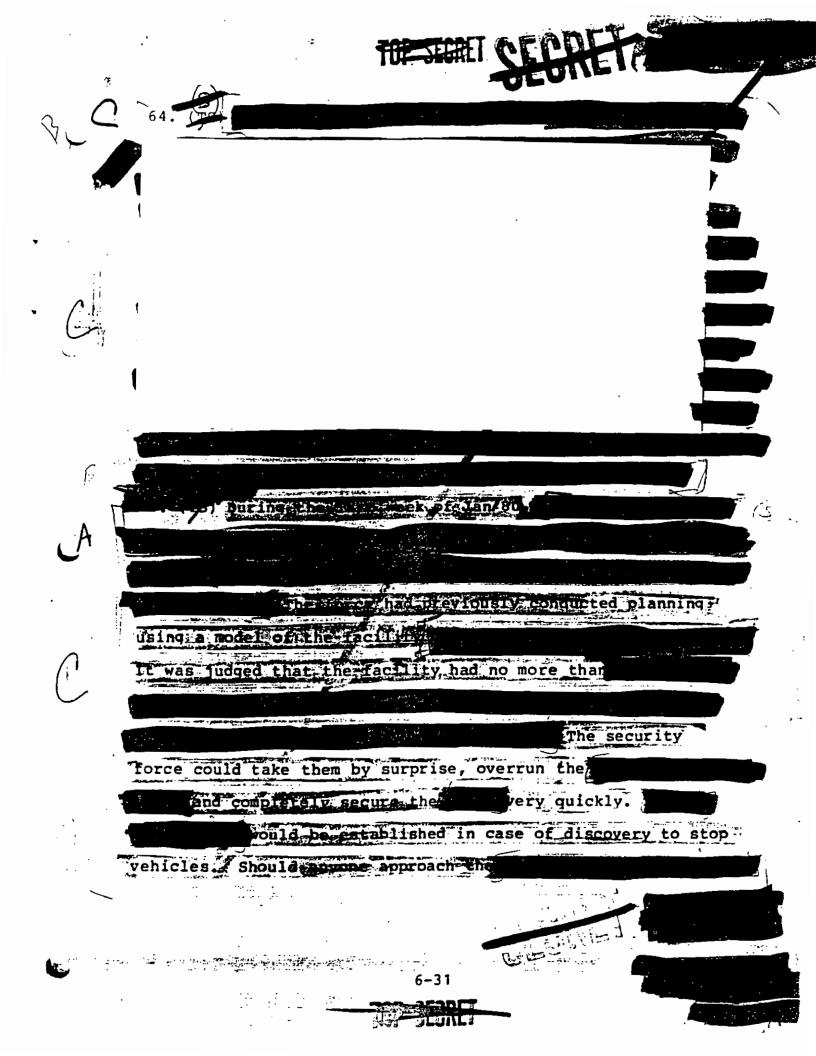
r nn t Æ (0) On 4-5 Jan, COMJTF conducted a planning conference to review operational details and intelligence requirements. Areas of special Intelligence interest were: the refueling airfield, the extraction airhead, the continuing search for a desert Tanding, Prueling, site, reconnaissance of the ground force drop off point, helicopter hide location and updates on cond 1 manufactor and the Byruchin Us a tentative desert site had been aphy and an intensive historical review s solated on a star as well as a contrast no analysis these of of the Aistorical review of the weather for the area was also initiated and weather data for the area was examined daily This site was but one or three that were under study this time. the others very eventually entities questions regarding soil stability and/or proximity to ; human habitation 6-27

NCA approval was sought but the mission was postconed one to concern that the mission, if detected, would upset negotiations for flostage release, which were at a delicate stage Therefore, planning and training were to montinue for the airfield seizure option, 62. (TS) In late Jan 80, COMJTF asked each staff section to prepare a capabilities/confidence factor assessment which would reflect the increasing capability to accomplish the mission as well as highlight areas which needed additional The intelligence staff identified nine areas which emphasis. Could be assessed against the information needs. After Previewing the nine factors and assigning percentages to each the most critical EEI for each was identified and restated to the appropriate intelligence agencies. The nine areas were as follows:

ubsequently, the CJCS, with SECDEF concurrence







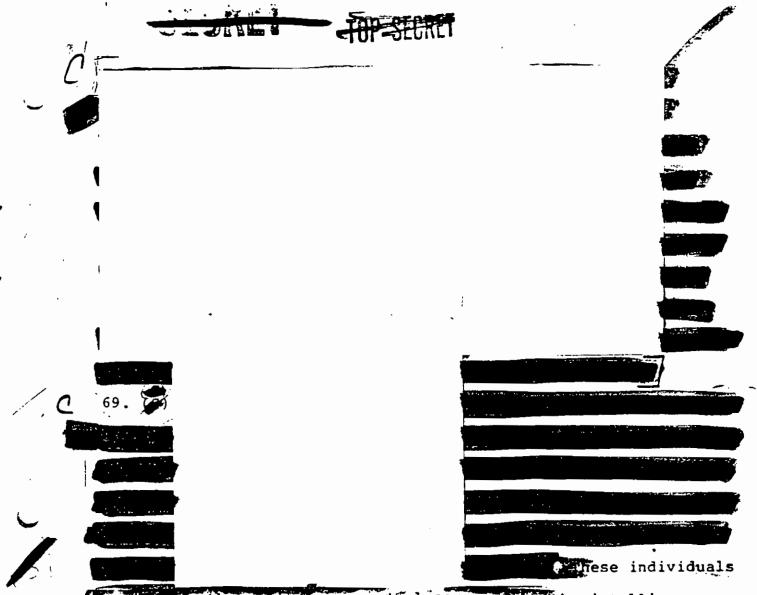
individuals would turn them away or hold them if they became suspicious. If and the force could be warned by secure voice if compromised. 66. (Tr) As the situation dragged on, it became apparent that part of the Iranian bag of tricks was fundamentalay psychologiwal warfare, and perhaps there was a way to assist or speed the release of the hostages through peaceful means by applying psychological as well as economic and diplomatic pressure

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67. Recognizing that precision navigation and landing Was a crucial factor in mission accomplishment, DMA (DMAAC), through the DMA POC, was requested

68. (5) Intelligence production encompassed a wide variety of efforts, most of which have been identified previously; however, a few somewhat unique endeavors warrant mention.

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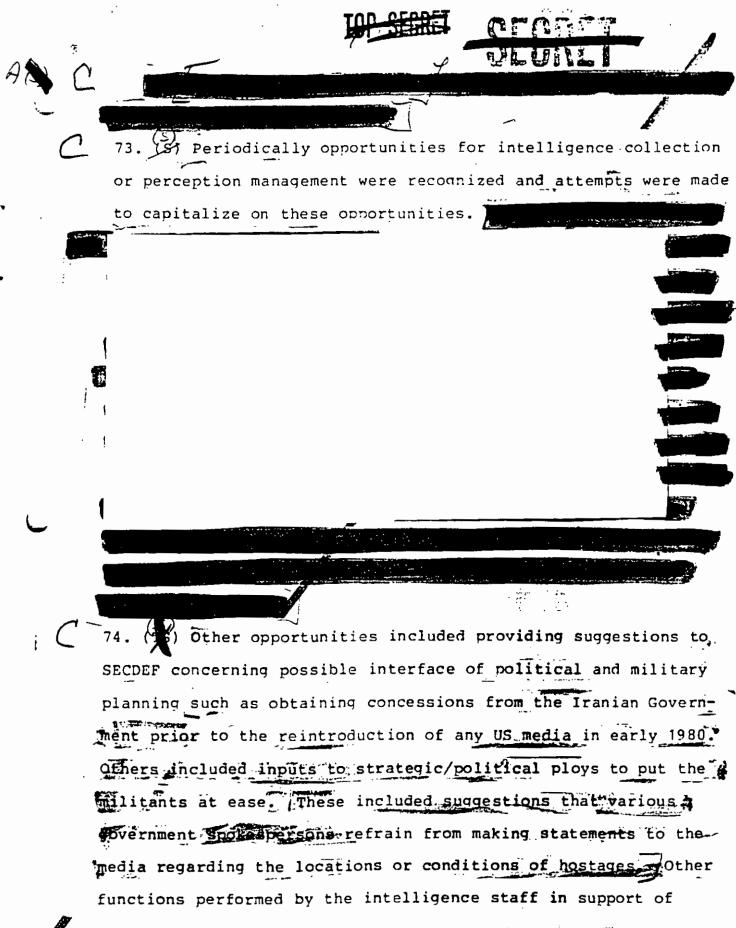


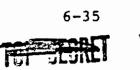
as Well as the military personnel screened by the intelligence staff for use as driver/monitors during the mission were identiied early on, briefed, trained and placed on call to assist in preparations as needed. They deployed to the forward launch site and would have been on the in-country evacuation aircraft to assist identifying and handling the hostages.

C 70. [5] In early February, the JTF began with JCS concurrence, to plan for the extraction of the three US diplomats held hostage in A the Ministry of Foreign Affairs (MFA). Since the entire surgical



ED L' force was already committed to the rescue of the hostages in the Embassy Compound, other forces had to be employed. DOD personnel chosen were skilled in special operations. Qualified individuals were identified and immediately commenced planning and training tor the mission. Por & Feb, a detailed model of the MFA complex. as provided to assist in the planning phase. In mid-February, intelligence indicated that some of he hostages 72. (8) During this time frame, the JTF intelligence section Γ, researched and prepared, with photo support from DIA, three mission study books. These included: A target familiarization book for use by the gunship personner (20 cys). - An emergency HLZ and fixed wing LZ photo reference and study book for use by the helicopter Sharrixed wing extraction aircraft crews (16 cys). NEWIL 6-34







the first rescue mission included providing study material and assistance to DOD and

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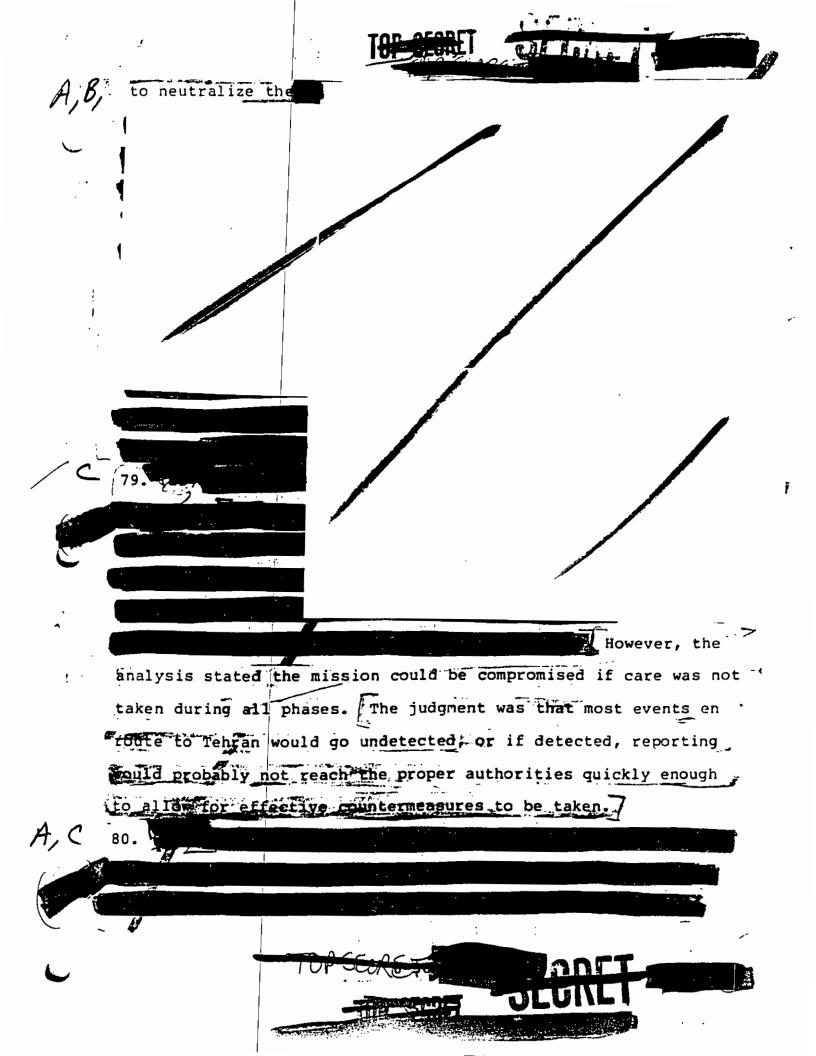
()75. (TS) Buring the course of reviewing the various intelligence and media traffic, it became apparent that many incriments of false or fallacious reporting and speculation periodically occurred which could have an impact on mission-decisions once the deployment decision had been made. In an effort to offset, his danger, the intelligence section prepared a "CRY WOLF List" which catalogued eleven of these activities/reporting.situations which, if taken out of context, could create undue concern and possibly cause a precipitous decision. A memorandum containing the Tist and amplifying data was provided to CJCS on 20 April and a copy context to CDAJTF afferming this action. The list proved to be arrealizable tool during the deployment and mission

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The Cold Charge In viable look-down/shoot-down capability and the performance of the Iranian F-14s was considered poor and unreliable 77. (TS) Except for one HAWK battery which incominally operational but not within range of the planned / Fight route, none were believed to be operational. Only one or two radars were considered to pose a significant threat. 👬 These 🔳 ware would not be a threat to the low living felicopters as, they approached Tehran from the southeast, but if operational as they began their climb from low bould detect the Itituda when approaching Tehran. Å B climb was timed to coincide with the mitiation of the ground assault and it was decided to have an on board the lead vho was familiar' air traffic control procedures. with He would, if necessary, to forestall alarming the until the mission would take action was well underway. If necessary, the

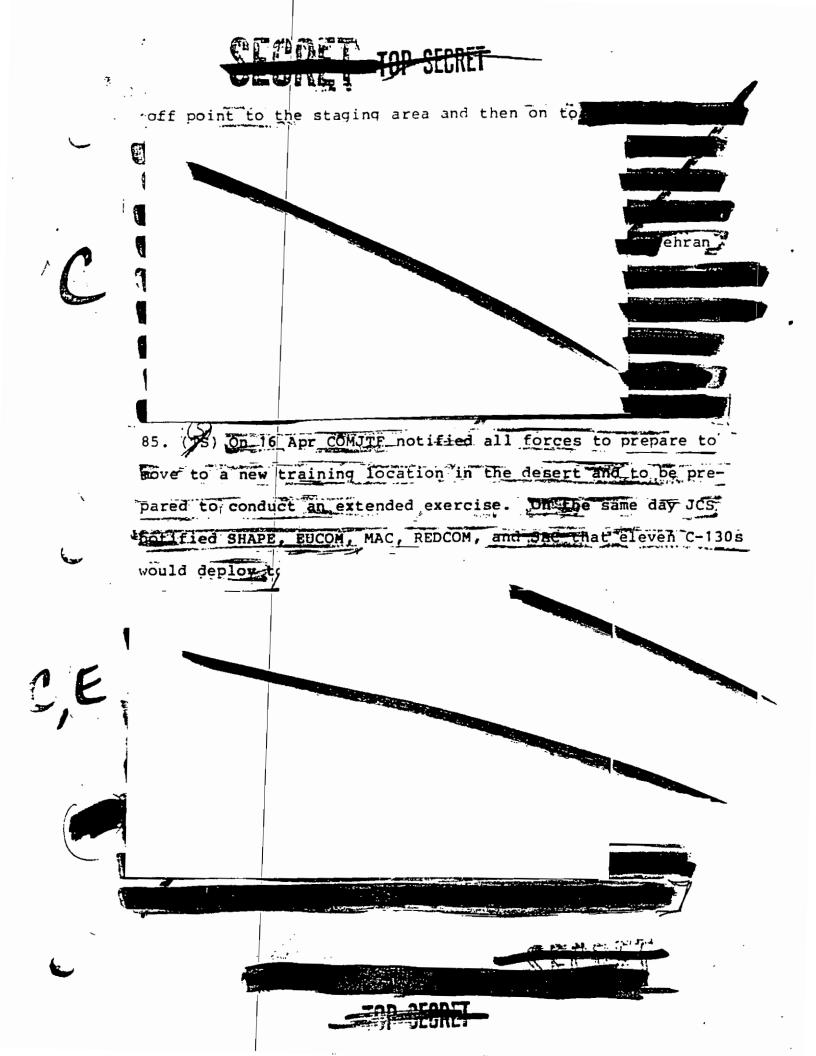


The DIA replies were evaluated and considered in the final development of the JTF/J-2 Risk Assessment which was disseminated to the JTF components during the final planning conference. 83. (TS) On 12 Apr CJCS instructed COMJTF to begin planning for deployment. CJCS also requested that COMJTF recommend a planning date for mission execution. This date was not intended to be a firm date for execution but only a date on which to back plan deployment. COMJTF recommended Thursday, 24 Apr based on time needed for Desert One specific training, and the time required to deploy the force without jeopardizing OPSEC pros the desire to conduct the mission during the Iranian week end the tosces should be in place at the staging sites preferably three but no less than two days before mission Taunch to allow personnel to adjust themserves biologicatly and physicing loal is and hims enough to ready the mission "areaft and other equipment. The CJCS also instructed that great effort be made to compartmentalize the planning in an attempt to minimize the people internally and externally who? might assume or know that plans were underway to deploy. (map his in the frame preparations were made to 84. -assemble: the han had been selected and trained to the the rescue force from the drop The second second

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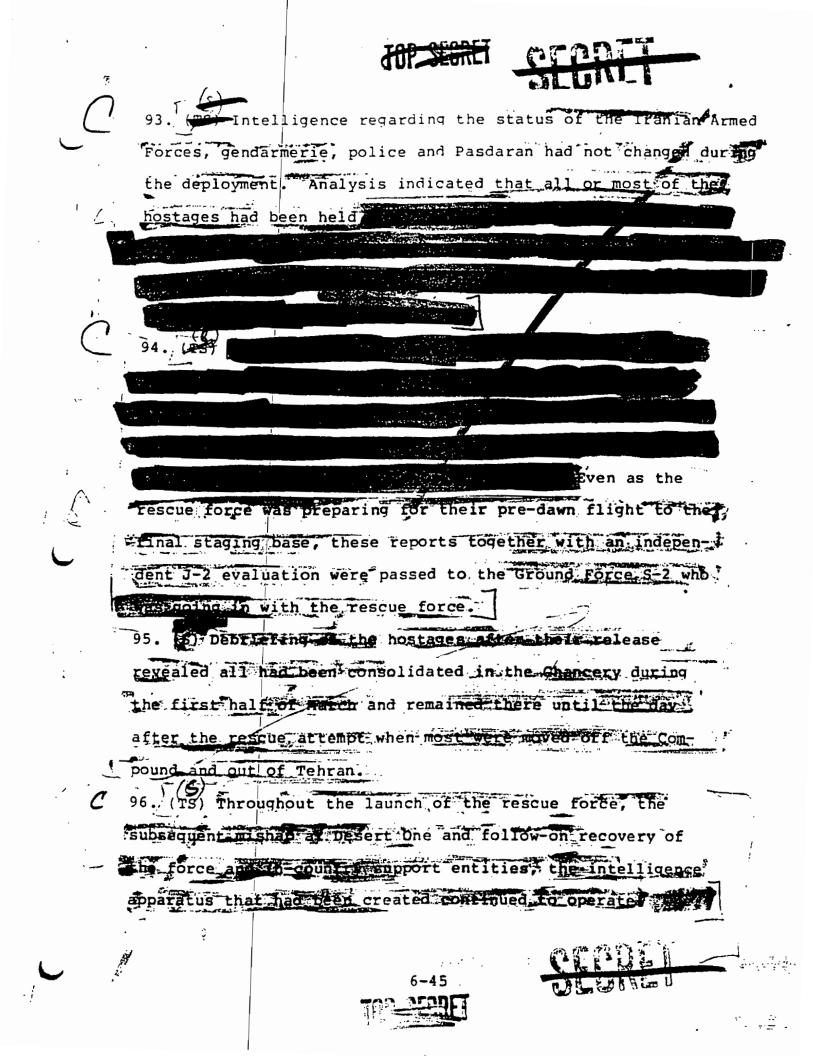
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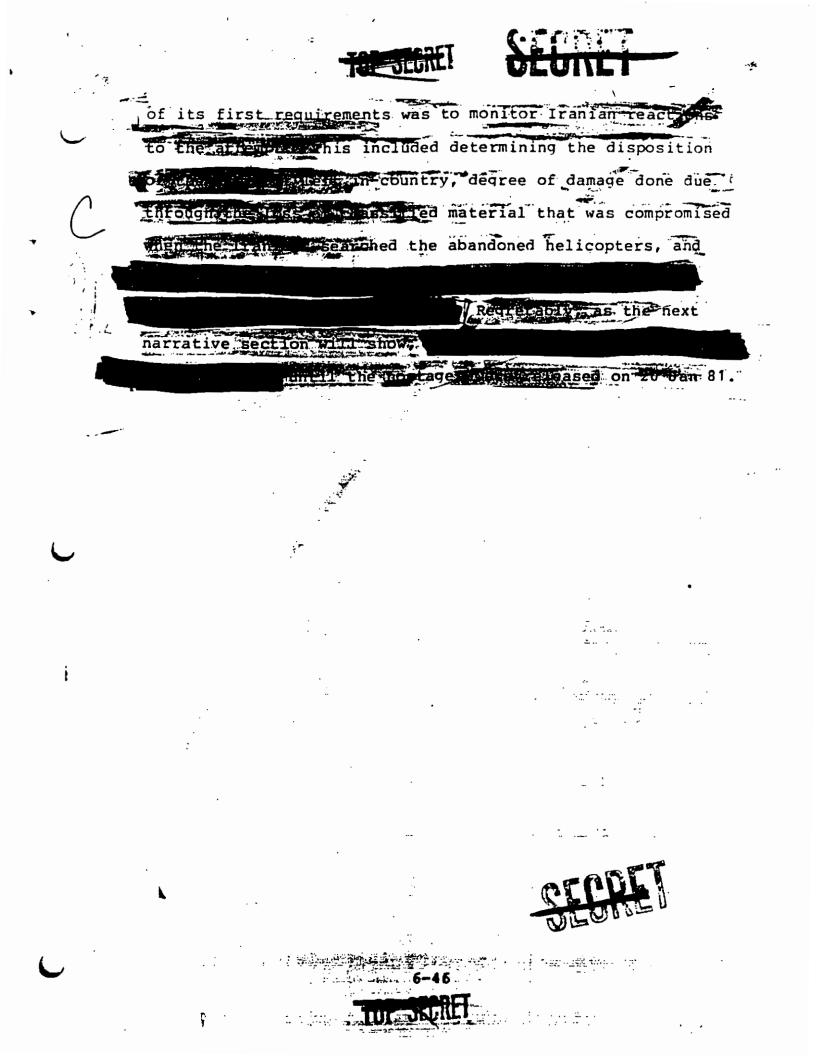


Ŧ, 86. TS) On 16 Apr an advance contingent of JTF personnel including JCS communicators; the JTF communi cations officer; two weather officers; and a Ground Force advance party deployed to the principal staging site warriving on 17 Apre-this group activated the JTF HQ Command Center, coordinated-JTE base support requirements, established weather/communication equipment/support procedures, and initiated a pattern. 87. (TS) The JTE hat that and DIA support, previously evaluated friendly, Iranian and Soviet satellite monitoring. Novement plans had been formulated and were executed to spread aircraft movements and make them look routine, or exercise orgerample, had been identified early in associated. the program (Dec 79) as a probable staging base and actions began to build up a لا (TS) Throughout the intervening months (Dec-Jan-Feb-Marsize of Tshed for tactical and strategic Apr), a air operations in this area using E-3As, KC-135s, and MAC transports, including C-1307: C-1417 and occasional C-5s. The At one point, C-T30s were deployed to the area and worked training sorties with the CONUS-based C-130s in-flight refueled across the North Atlantic non-stop to Rhein Main and then flew through Europe to, th A JTF planner deployed to Europe to site.

JELKE onitor the c-130 unit to watch for signs that the were routed across the mid-Atlantic and through the Mediterranean. aircraft deployed on 15 Apr 80, one via 89. (95) The CONUS and Europe, and another to training 17 and 18 Apr with for conduct operating in the Arabian Sea, the activity was extended and, missions actually were flown daily 19-24 Apr from a forward staging site to support the SAC was directed to increase their tanker presence b to nine aircraft by 18 Apr to support Er3A train ang and exercises in the Mediterranean Sea area. They were then to reduce their presence and build back up to support the mission. (75) CA 18 Apr the MAC airlift began. It was carefully 90. Schequled to maintain a two-way flow of aircraft and ground time was scheduled to minimize exposure to possible Soviet. and to minimize cause for The helicopter crews were moved separately and subsequently flown aboard-the Nimitz by Navy CH-46 Helicopters, under the for 6 - 43

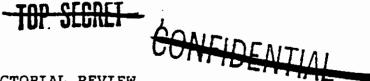
Æ One of the JTF/J-3 members was in place at the staging 91. base to monitor movements and to work with the US military mis-. Sion in The Chief of the mission was informed that a "build up at the site was in progress and it was of special importance. Short motice were obtained "without undue speculation through his good offices. COMJTF" and staff deployed n the 19th. . The because of the think configuration, were flown non-stop using in-flight refueling from the CONUS to n 22/23 Apr 80. to enable This schedule was designed to at least 48 hours for erew rest and physiclogical adjustment. were used to enable them to move without attention. Theystransited along flight information region boundaries to avoid the rediffement for diplomatio-clearance 1.001 <u>staff</u>elements h the weather _along_wi at a commenter **H**aison operational at came the main





Æ PSEC Postcript. During the Nov 79 - Apr 80 time frame, the J-2 section often provided OPSEC and security advice to the Commander, the starf and field elements. Since each unit was highly attuned to the need for security as was virtually every member of the staff and supporting agencies/ offices, this effort involved alerting forces to potential risks, and advising of protective or preventive actions. Hands" OPSEC messages were disseminated to all elements of the AJTE on a periodic basis usually keyed to an impending event or in reaction to an alleged violation, or spate of rumors circulating in the press or on a given installation. OPSEC was effective during the Nov 79 - Apr ED window, but was extreme May 30 on and required the dedicated efforts: wowated staff section, separate from the

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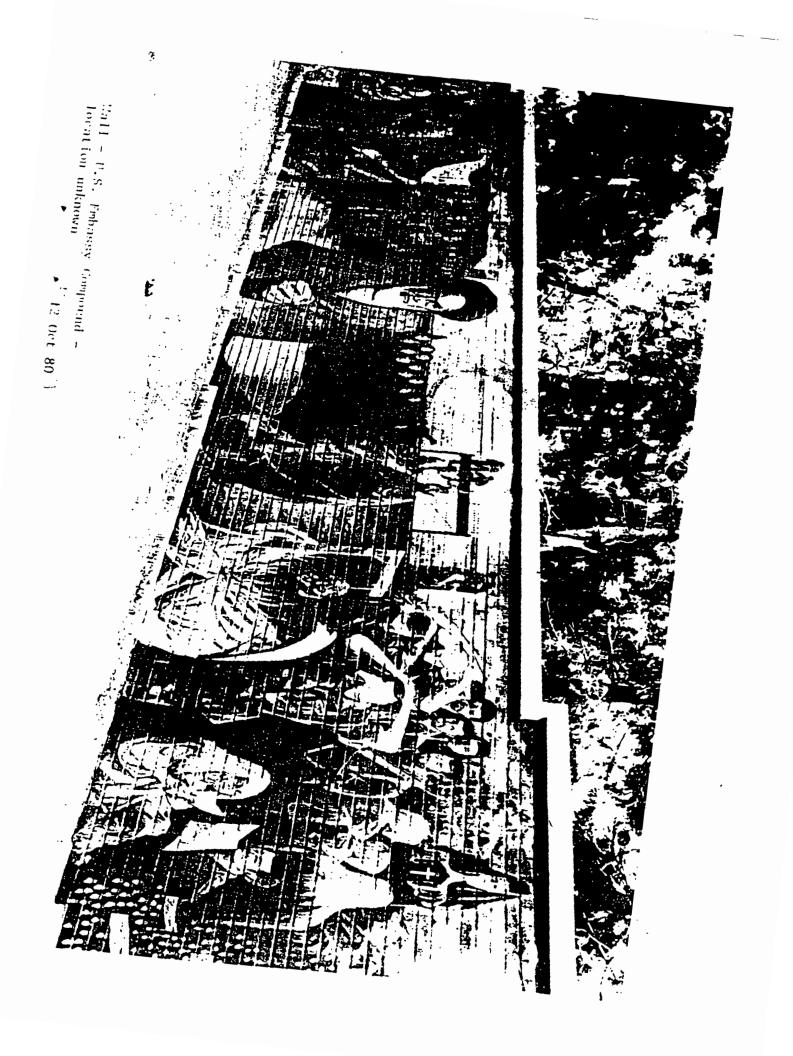
PICTORIAL REVIEW

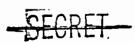
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(4 Nov 79 - 25 Apr 80)

REVOLUTIONARY BANNER A WALL MURAL U.S. EMBASSY COMPOUND B ~ WALL MURAL = U.S. EMBASSY COMPOUND £ C AIR DEFENSE ENVIRONMENT TRAN'S AREA D m U.S. EMBASSY PLANNING E ~ L FĹ G 🖌 HL I m 1 at 2. . . . 21116 10 8-1-9 101 23-1 42 4 41 P. L. 1. Simeraran La REALCOPTER ROUTERSER R 2 ? SE BACK SIDE SNLARGEBENT ION ARE! ATRIPTERAS The second s ARTIST CONCEPTION LAUNCH OF RESCUE MISSION H (1) (2 1/ 1/1

<u>...</u> \ Wall - U.S. Embassy compound - location unknown • Ĭ, 12 Oct 80 . 5 יוביזרו כו . .





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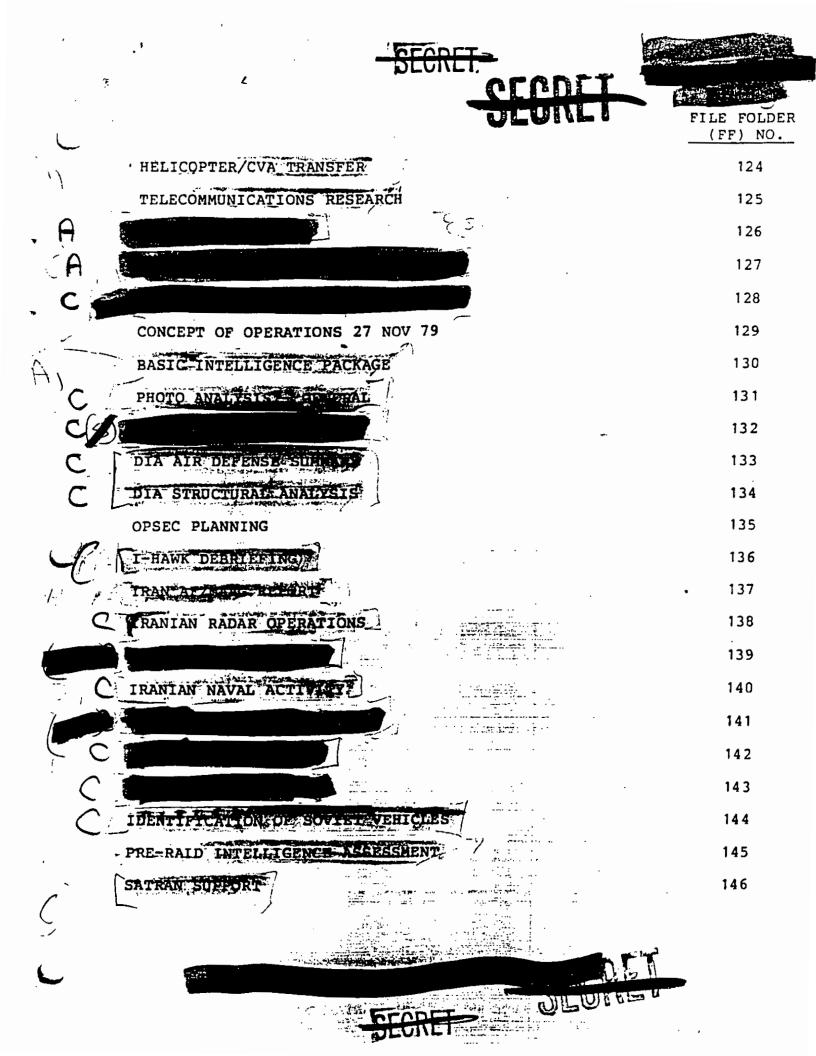
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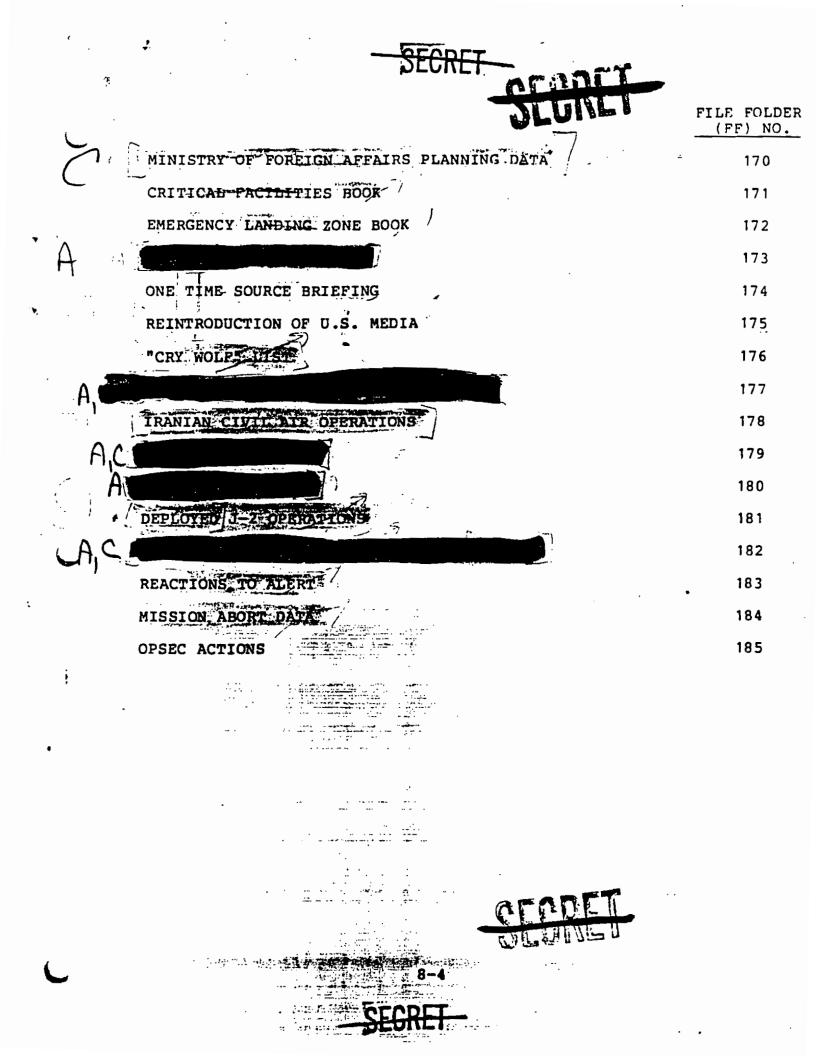
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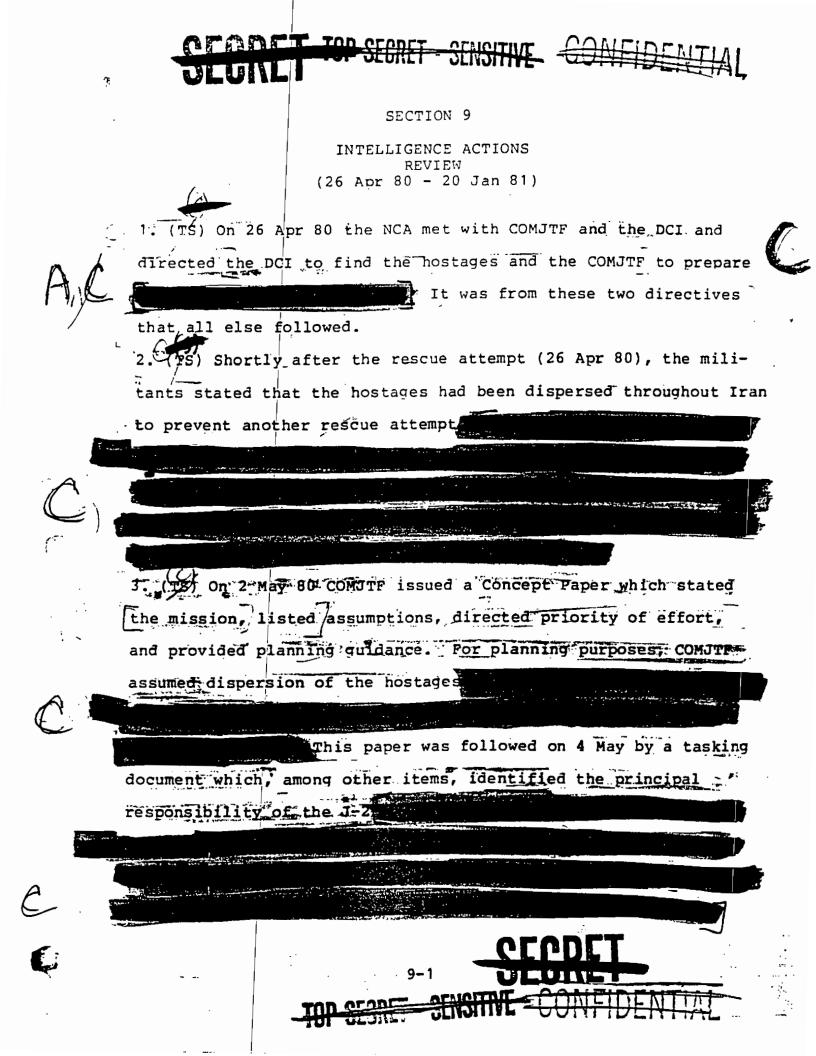
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5. (15) In early May COMJTF and key members of the JTF staff · · · met with the CJCS to review the situation. Several subjects ار از این میکی میدند. از تقوی می شواد و طعیق م were discussed and COMJTF provided the CJCS a series of short background/option papers for his information and consideration.

The subjects of these papers were:

- a. Hostage Location Assessments .
- b. Civilian Offers of Assistance and the second second
- c. Interim Non-violent Options

Prospective Timing Considerations

Infiltration Possibilities

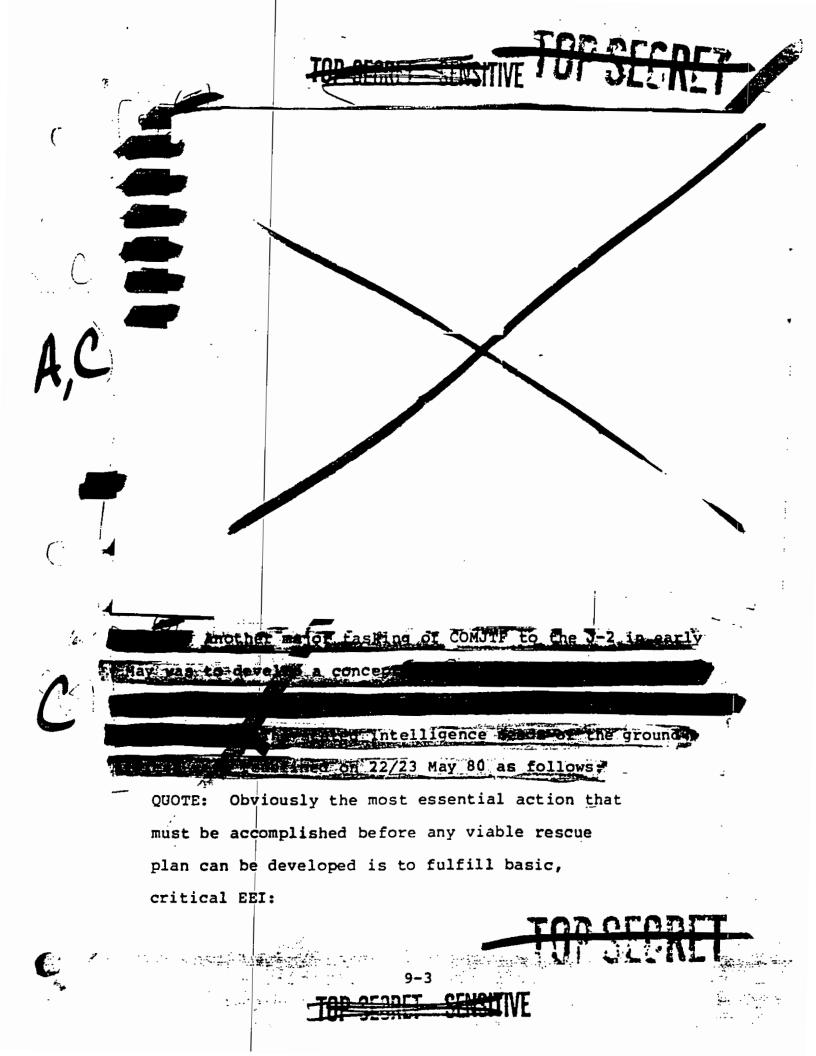
Closure Options

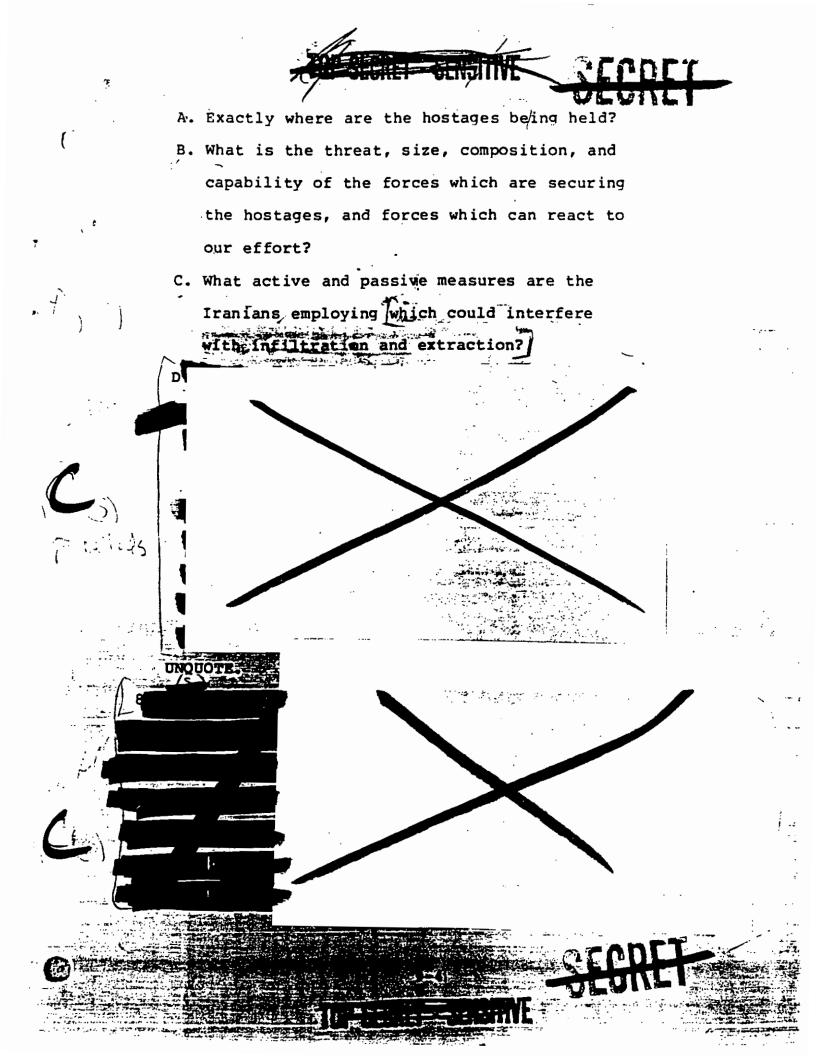
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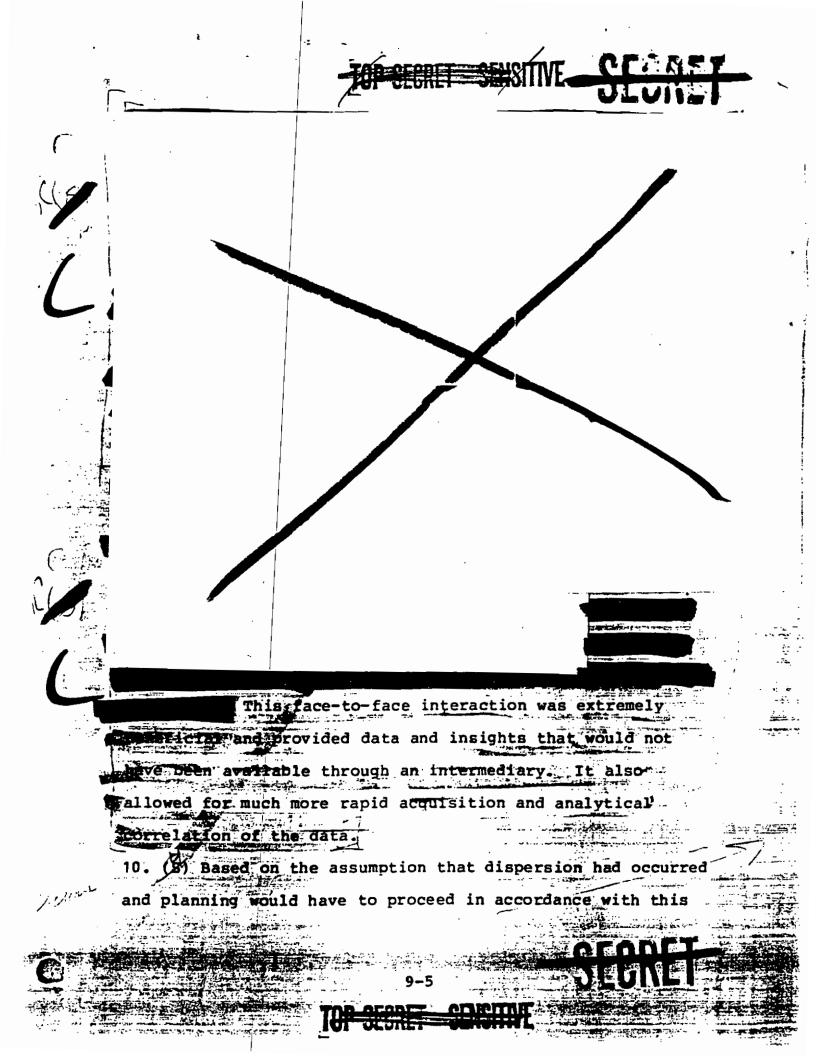
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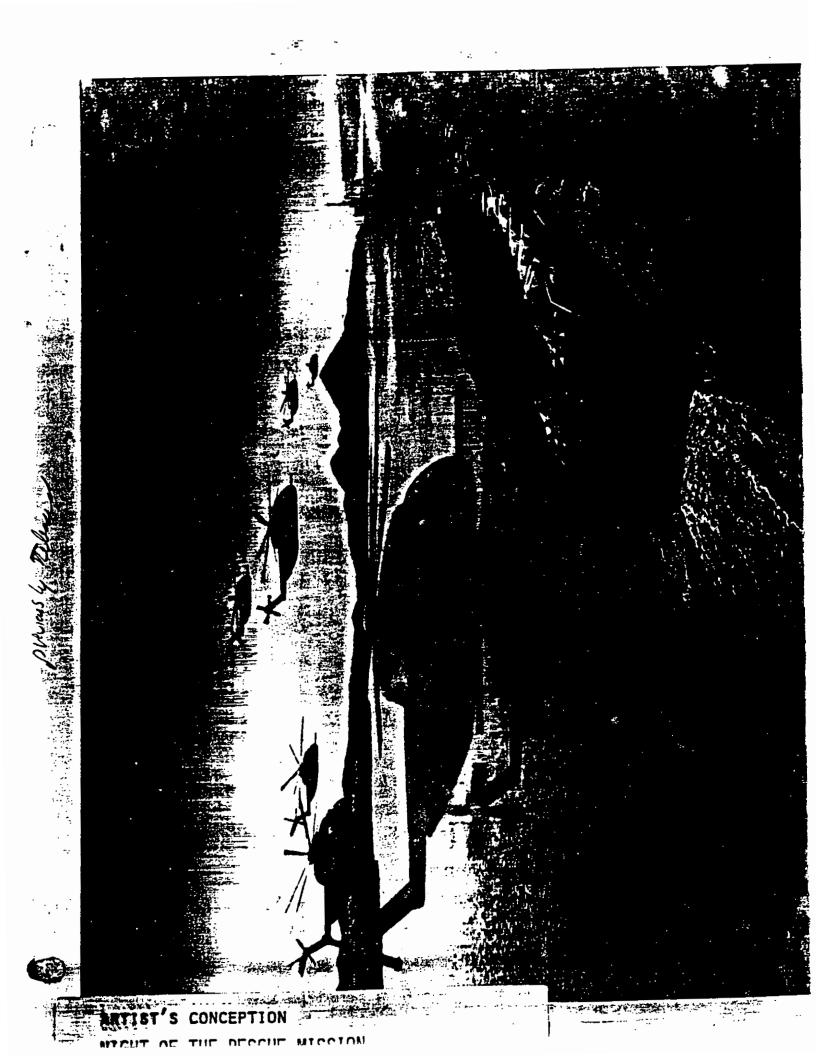
Extraction Considerations

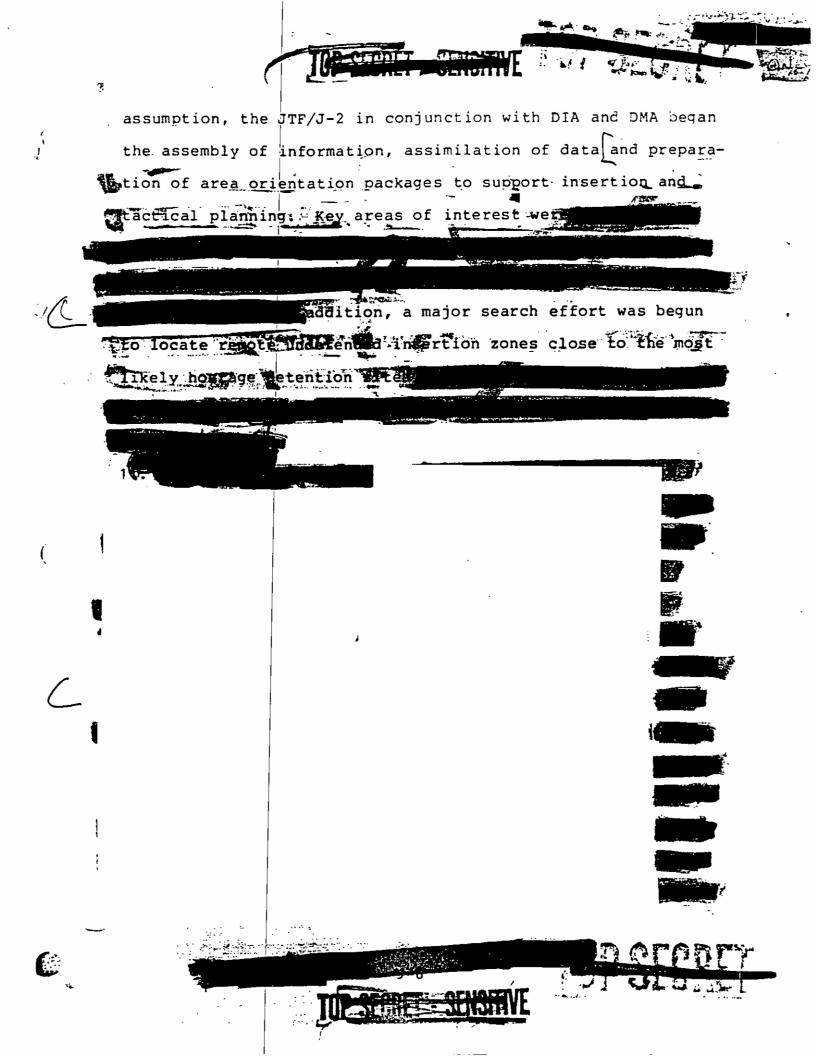
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TOD OFODER ULIION $\overline{2}$ hostages. During June and July both and the JTF devoted considerable time, energy, and initiative to develop, test and prepare to implement/deploy these systems/capabilities/strategies. Key ingredients to the implementation of these various strategies and in some cases authorization by was the Department of State. 12. orking on the presumption that eventually the second start build be and the JTF/J-2, with the active support of the DOD Intelligence Community, began a comprehensive planning and production effort. Some of these efforts included a detailed analysis of the should the need arise for an emergency seizure of the facility in support of an emergency rescue effort. Specialized assistance was provided by the J-2 to the New Helicopter Force Element to assist in target training, area orientation, urban route and tactics planning. This latter included an extensive effort by DMA to provide a detailed Vertical Obstruction Analysis of the Tehran area similar to a DIA effort on the Persian Gulf.

TOD SECOLT SENS

Ŧ S) A separate effort was initiated to locate and validate 13. () several remote landing areas within helicopter/vehicle striking distance of each suspected detention city. In all cases, a prepared, undefended site with reasonable access to the secondary road net was found very quickly However, due to the terrain, population and radar constraints of the Tehran area and refueling needs of the helicopters, it was necessary to find an area remote enough from Tehran to avoid radar and population detection, yet close enough to allow rapid and undetected closure. a. The search for such a site was begun on 2 May 81, and after reviewing six possible areas, several possibilities were identified and One site in particular was more promising was accomplished by three independent teams (2 DIA and 1 DMA). that the area was probably suitable, but safety considerations dictated that be obtained to determine the actual extent of usability of the area. (in ى يوم مريو کې سايه د د کې کې برو د ايد د

c. In supporting the overall evaluation of the LZ, DMA also conducted a line of sight analysis to determine if activity at the LZ could be observed from the two nearest points of possible human presence. The analysis showed the candidate area could not be seen from either point.

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14. (TS) Beginning in June 1980 and carrying through to December, the JTF/J-2 prepared for COMJTF signature a number of memorandums on a variety of intelligence and intelligence related subjects which were forwarded through the JCS/J-3; Director, Joint Staff; and the OpsDeps (acting as a Special Ops Review Group) to the CJCS and SECDEF.

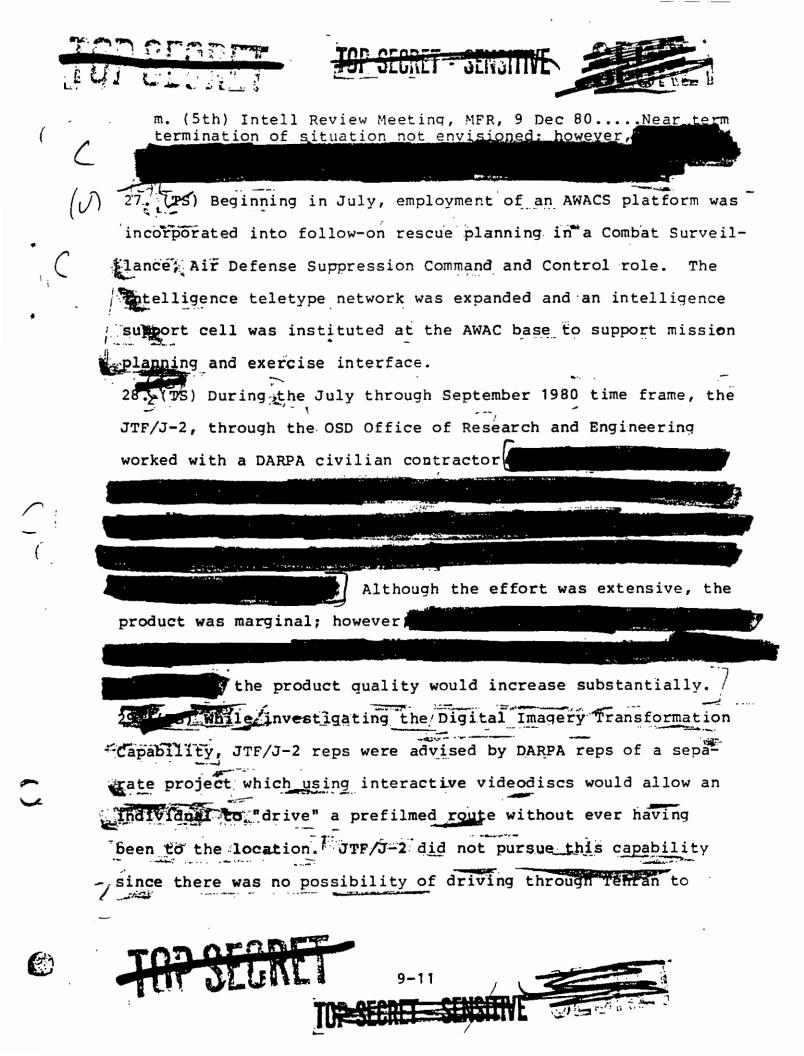
One series provided the results of the Executive Intelligence review meetings which were initiated by

COMJTF and held in JCS spaces on a monthly basis.

USA/ACSI, DIA General Officer and DIA POC

routinely included COMJTF, DEPCOMJTF, JTF/J-2;

OFONTE JENDITT Ŧ -Other_attendees_included AVAICS/J-S- contraction of CICS - Gentor mithinary rep from NSC staff. The following brief listing of the subjects and dates and substance will provide the reader with a perspective on the dialogue. C 1 www.oproval, 23 Jul 80. LINE SSION ction was disapproved. ume e. Intell Review (Meetings), 24 Jul 80....First meeting little positive action. 28 Jul metricipation of planning а. C g. PAO Policy Guidance, 1 Aug 80....COMJTF proposed a PAO policy of not discussing hostage locations. Proposal raised to DOD PAO's level. Died at that point. Asset Approval, 2 Sep 80 Action suspended i. (2nd) Executive Level Intell Review Meeting, MFR, 4 Sep 80.... Encountry support and reconnaissance effort deemed C TIME STATES OF STATES In-Country Support Requirements, 12 Sep 80... Ti Meno: Restated requirements for action. (3rd) Intell Review Meeting, MFR, 9 Oct 80... Status in the second second second second second 1 1. (4th) Intell_Review Meeting, MFR, 12 Nov 80. ويعلا فالمعالية بالمستنقر المستنقر المع OFONT 9-10 UL S JUNJINYE



4 641 obtain the required film. However, this capability could be rused to survey approach routes to key US overseas facilities, such as embassies, nuclear storage sites, etc. and establish a library on selected locations to be-used in the event of a بمنتغلق contingency. 30. (TS) During the July through December time frame, the JTF/ J-2 was involved in a number of other excursions on a variety of subjects relating to intelligence. Some of these are summarized_below. On 30 July, COMJTF requested DIA provide an assessment b. as as all all personnel who of the spein associated with any The DLA station evidence of any ordenized As a follow ersoniel in CONUS. on to this action DIA, at the request of COMJTF, coordinated The FBI assessment was the same as that of DIA. with the FBI All information was provided freely. NOTE: Review of FBI data in March 1981 indicated virtually all data was incorrect.

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c. A fallout of the FBI activity was the acquisition of Iranian propaganda and guerrilla warfare manuals that were circulating within the Iranian student community in the United States. At the request of the JTF and DIA split the translation effort. One document contained a five-page highly stylized version of the rescue attempt as reconstituted by the Iranian authorities and the world media which did not contain any new or particularly revealing data.

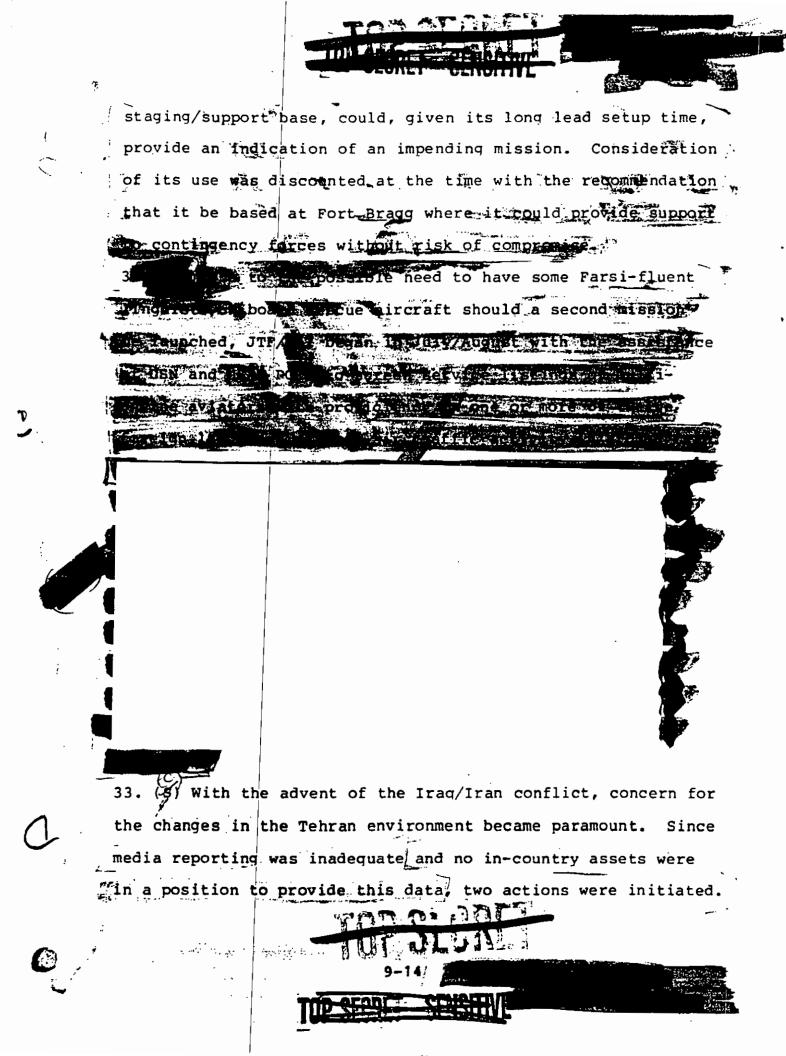
. In Aug 80, the JTF debriefed

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This debriefing provided valuable information not contained in DOS initial debriefs. In addition, a reserve Army officer, was brought on duty (at the request of the JTF) for two weeks with Army and DOS concurrence and made available to the intelligence analysts of DIA and the JTF Ground Force planners for detailed discussions.

31. On 11 Aug 80, the JTF requested Director, DIA authorize the visit of a JTF imagery specialist survey team to the DITB (Digital Imagery Test Bed) site in Europe to evaluate the feasibility of the DITB being used to support Snowbird(s) Intelligence Flow to deployed/deploying forces. The Director, DIA approved the survey which was conducted in mid-August. The survey team reported the reliability of the DITB (at the time) to be less than desirable and if deployed to a potential

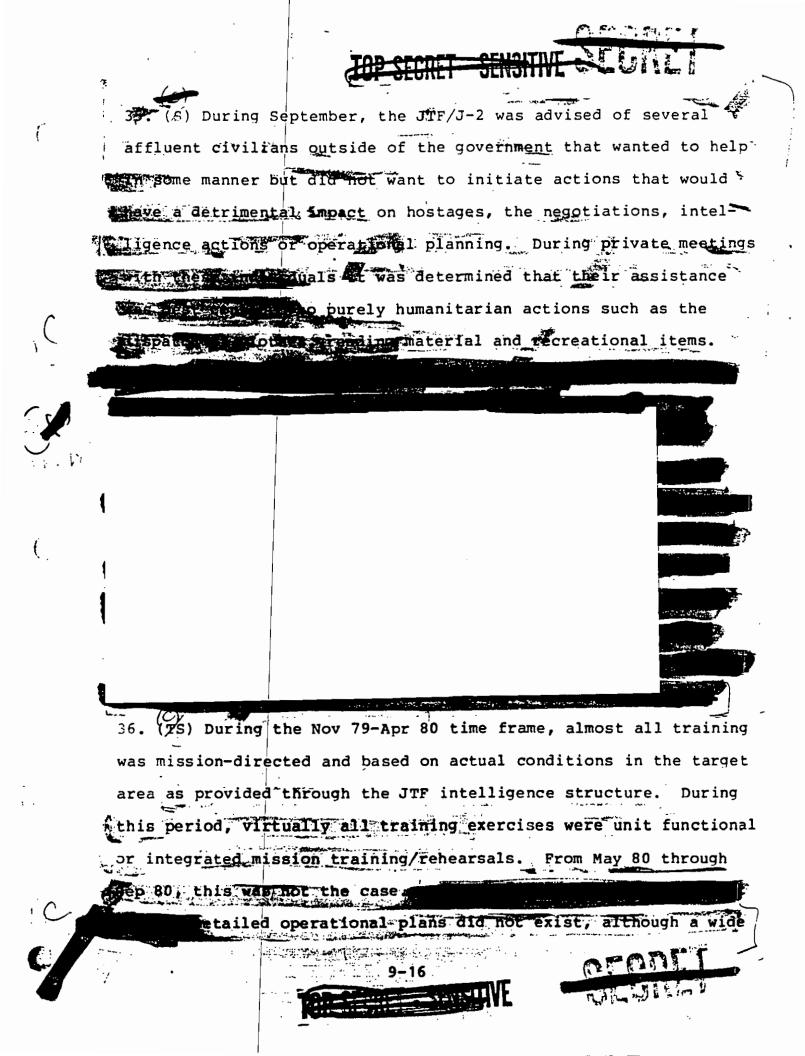
OF SELRET -



34. As noted in paragraph 11, the JTF had suggested several proposals to assis On 24 Sep 80, the DIA Intelligence Policy Review Council provided a formal view on the proposals to the Director, Joint Staff for consideration by the OpsDeps. Three of the five proposals were recommended outright with the others recommended for action pending CIA agreement. Four days later, on 28 September, the OpsDeps recommended

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prepared and forwarded a series of papers again summarizing the lack of positive movement during the preceding five months regarding the technical initiatives. These papers were not forwarded beyond JCS/J-3 due to the prevailing impression that





variety of training exercises were conducted against generic target environments to develop or prove out operational concepts. The first fully integrated large scale exercise of a rehearsal nature working against the actual constraints of a real Iranian location was undertaken in Sep 80 and based fully on the results of a detailed intelligence analysis of the principal target environments. Two other major exercises were conducted in the fall of 1980. These were less realistic in terms of definitive intelligence on the training targets

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37. JTF planners were always concerned about Soviet actions and perceptions regarding Iran and the impact these could have on rescue planning. Examples of J-2 involvement included providing analysis of possible Soviet reactions

38. During Nov 80, the J-2 drafted two papers on intelligence actions that could be taken prior to the initiation of an event (seizure of U.S. Embassy) which would simplify contingency planning should a hostile situation erupt. Both of the memorandums were formalized in December and forwarded by JCS/J-3 to the Director, DIA for consideration. The subjects and dates of the memorandums were:

9-17

Ŧ a. Pre-Incident Intelligence Preparations, 8 Dec 80 Intelligence Capability b. During Nov 80, the JTF again advised DIA of the need for the JTF to have representation on any hostage debriefing team. In December the JTF, working with DIA, DOS and the USMC, entified a composite debriefing team and drafted a joint de-Driefing form mich overed the main concerns of the agencies/ Mepartment Reves ente On 20 Jan 81 / few minutes after President Reagand took the oath of office) and the hostages left Tehran, the debriefing team destred Andrews AFB, reaching Welsbaden six the before the hostages arrived Intelligence debriefings began on the second day and each team consisted of a DOS and bob representative with the red of the bostages Darent de-Epartment being lead debriefer. Summary of the debriefs were prepared on the same day and the full report completed within 7 days. The average debriefing time was approximately 45 nours per returnee and it was only through the use of . .

the prepared Joint Debriefing Form and some background briefings given by the JTF reps to the other debriefers that the fifteen months of captivity could be treated in such a short time frame. 42. (1) The results of these debriefings and a comparison of reported intelligence versus actual events was presented to the following DOD officials on the dates indicated.

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a. OpsDeps	4 Mar 81
b. Dir, DIA	23 Mar 81
c. Service Intel Chiefs (MIB)	26 Mar 81
d. Service Chiefs and CJCS	15 Apr 81
e. DepSecDef	27 Apr 81
f. DIA/Dep Dir for Collection (ADM Tuttle)	5 May 81
	8 May 81

43. (4) 43. (4) 43. (FS) The briefing resulted in an awareness that each of the intelligence collection means, technical and human, have weaknesses and limitations which must be recognized when using the output product. However, it was HUMINT that contained the greatest potential for danger as it was (is) highly susceptible to providing "wrong or misleading information". The subsequent paragraphs summarize the intelligence assessments produced between May 80 and Jan 81 and provide an appreciation of conflicting opinions and data.

44. (2) Beginning in late May 80 and continuing until Jan 81, the JTF/J-2 presented briefings to the OpsDeps, Service Chiefs

and CJCS as part of the COMJTF Periodic (Monthly) Updates. The briefing summarized both the situation in Iran and the status of various collection initiatives.

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45. (S) On 30 May the intelligence staff disseminated Intelligence Assessment #6, the first comprehensive assessment since the April attempt. This message reviewed the nature of competing Iranian entities to include their suspicions and perceptions of the situation. The assessment closed by stating the most likely scenario for the next 60-90 days was that the Iranian Parliament would adjourn at the start of Ramadan on or about 14 July without having taken any definitive action on the hostage question, and that the basic problem remained the need to convince the hardline clerics including Khomeini and Behesti that it was in their best interest to release the hostages.

46. (TS) During the ensuing months, the J-2 periodically disseminated other assessments regarding the situation.

Several of these are listed below:

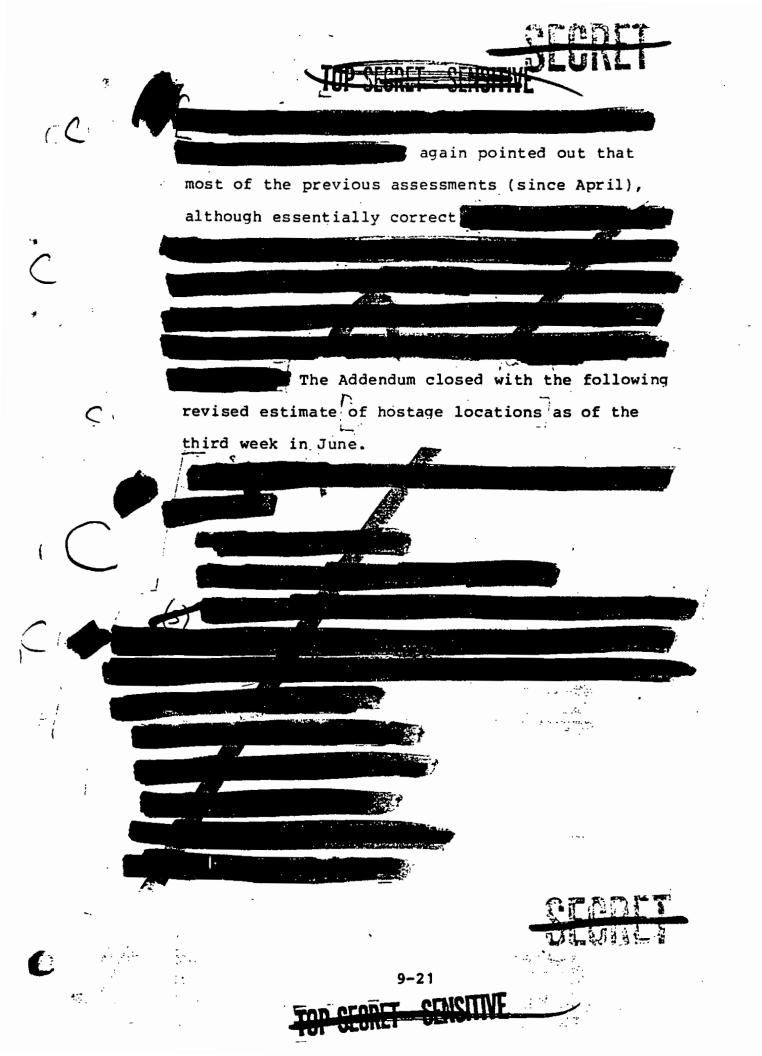
A. Hostage Assessment Opdate 23 May 80

b. (Iranian) Coordination Assessment 11 Jun 80

Hostage Location Assessment 10 Jul 80

a. Addendum to Hostage Location Assessment 21 Jul 80

- ... The lead paragraph of this message stated that
- a review of previous assessments compared to data



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49. (TS) In mid-August the JTF published a 60-90 day situation projection which closed with the statement that "No political breakthrough is likely prior to the U.S. Presidential elections while extensive deception actions will continue to be employed." A companion message (Commanders Estimate) closed with the following statement,

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50. (75) In early September, the JTF issued another 60-90 day situation projection which led off with the following statement:

"... The American-Iranian hostage situation remains as it did in November (79) and during the intervening months, it is a political problem without a political solution. Political solutions are the product of compromises. In the current situation,

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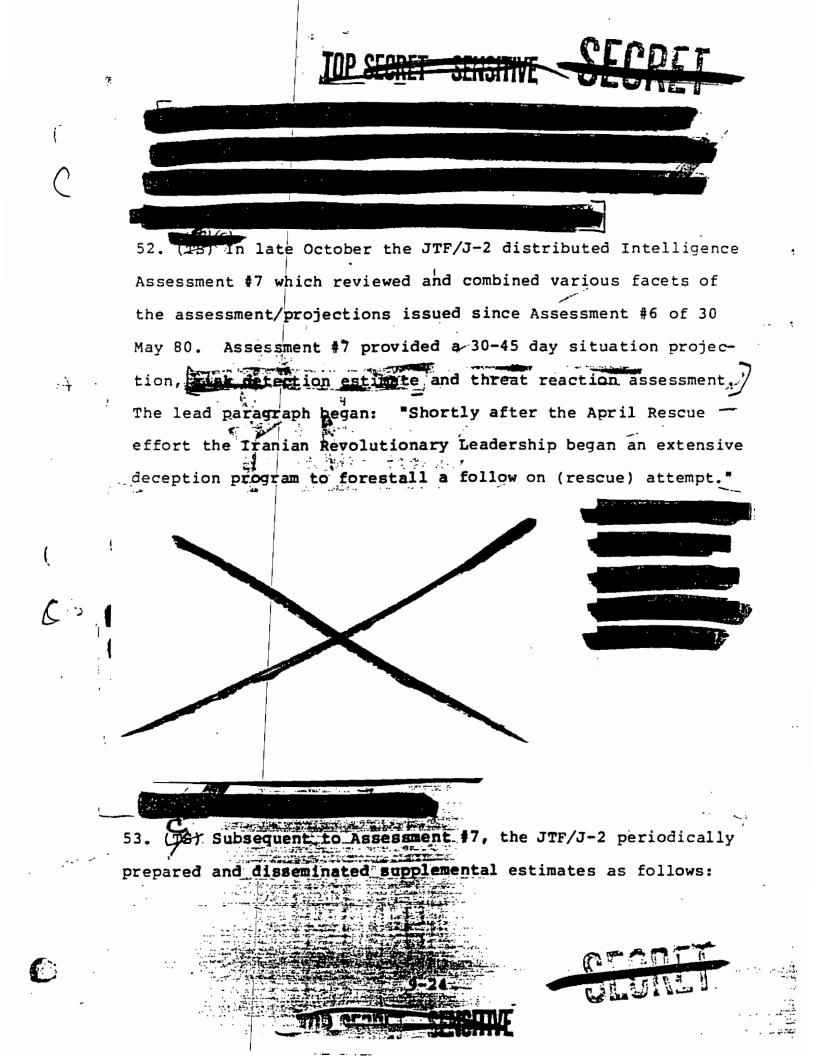
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the positions of the opposing parties, the USG and the Iranian entities, are non-negotiable...Although a humanitarian solution is possible the political impasse is likely to continue past 4 November before a major change."

51. (TS) The Projection summarized the hostage situation as follows:

a. Dispersion outside of the Embassy Compound must be accepted as fact; planning must consider multiple targets.

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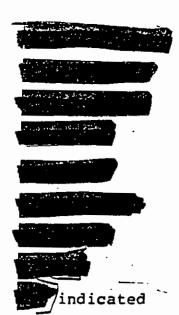
a. (Hostage) Release Assessment 25 Oct 80
b. (Tehran) Air Defense Update 27 Oct 80
c. Special Assessment Seven Bravo 03 Nov 80
d. Critical Facilities Assessment 17 Nov 80

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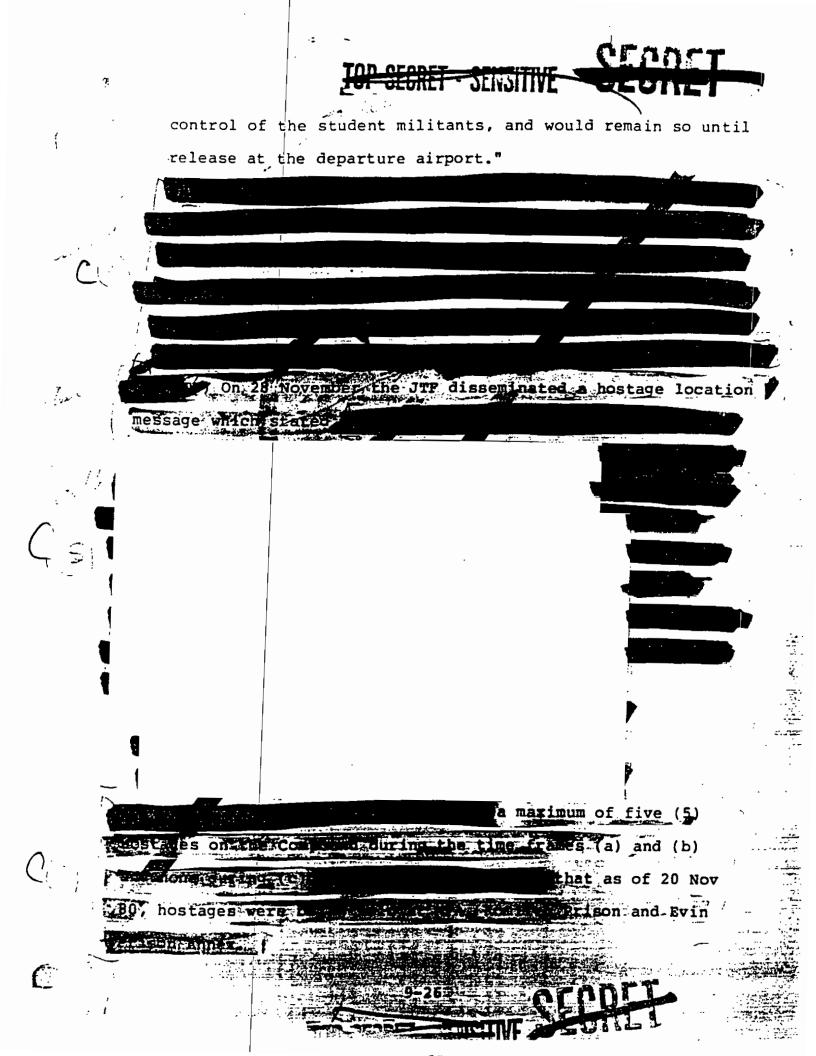
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there had been no large concentration of hostages in the Compound since 25 April and the five that remained past that date had departed the Compound by early November. The bulk of the hostages had been held in Komiteh Prison in downtown Tehran from July, through the first half of December.

56. (16) On 20/21 Nov 80 in response to JTF request, provided their assessment of the likelihood of full or partial release of the hostages prior to 1 Dec, 1 Jan or 1 Feb. a. DIA stated, "Release of all hostages prior to 1 February 1981 appears unlikely, the hostages remain under physical



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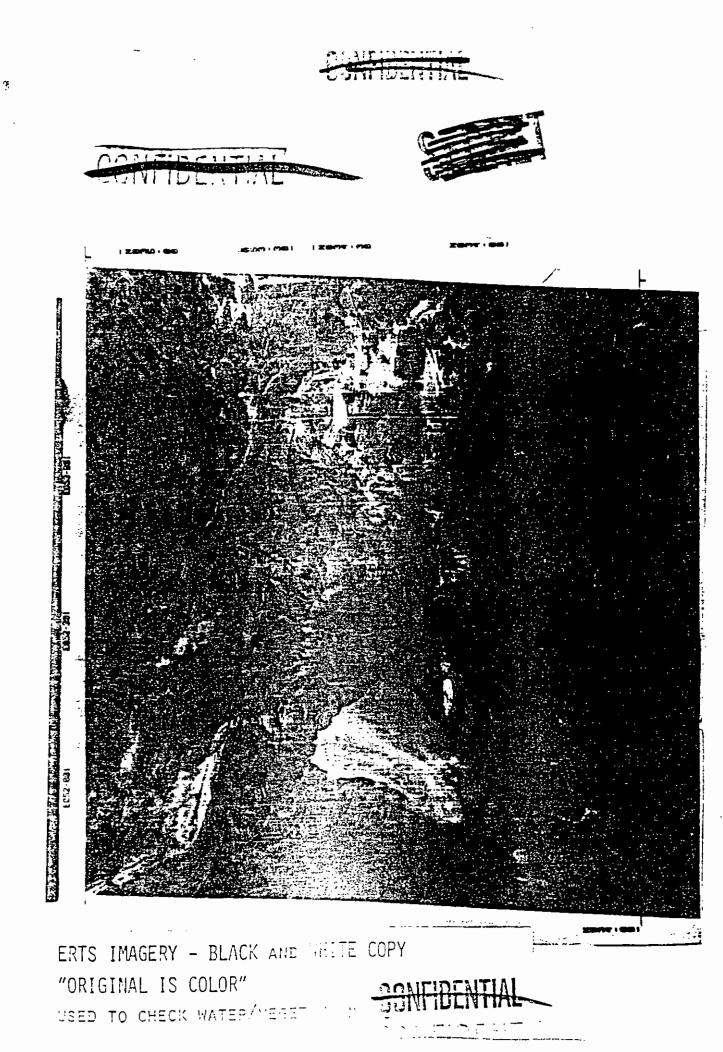
PICTORIAL REVIEW

(26 Apr 80 - 20 Jan 81)

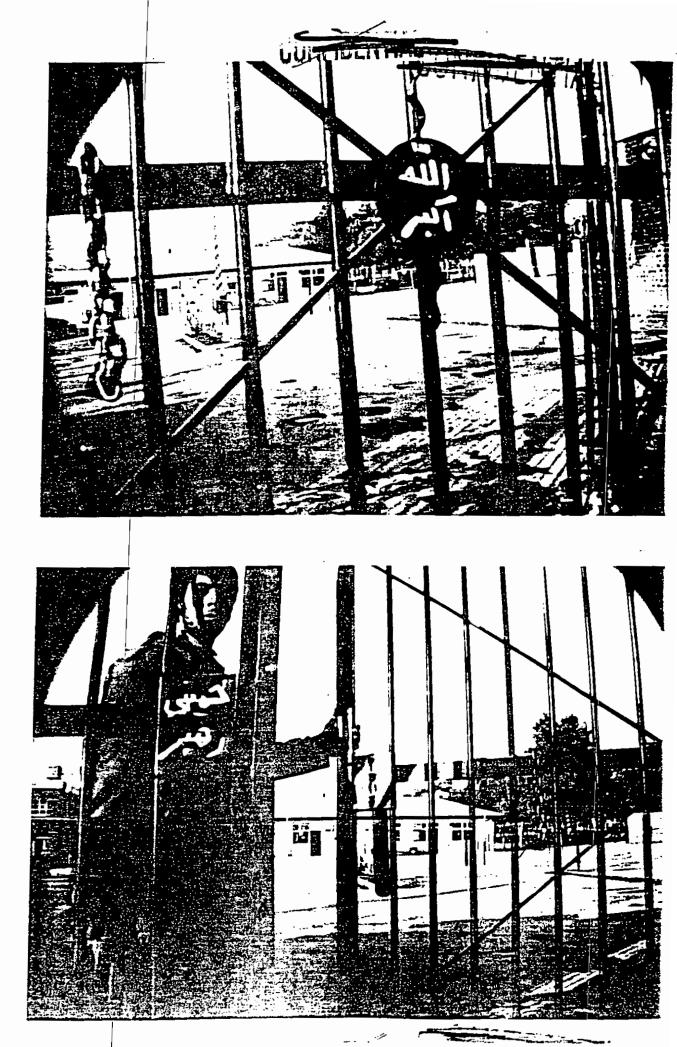
A, C BLOCKED AIRFIELDS (21) AS OF JUN 80	AA
POSSIBLE HOSTAGE DETENTION SITES JUN/JUL 80	BB
PERSIAN GULF DESTACIE AND SHIP TRAFFIC ANALYSIS	сс
GENERAL CONCEPT FOR SECOND ATTEMPT IF NECESSARY	DD
MEHRABAD OVERVIEW	EE
MERIABAD DETAILED PLANNING CHART	FF
(ALLABAD SAN SITE ENLARGEMENTS'	GG .
TABRIZ, INSERTION SHOLY	HH
ABRA OVERVIES PLANNING GRAPHIC	II (
TABRIE BIRPIELD APPROACE	JJ
TALITAL CITAL ATTRACTINUY CONSULATE	KK
ASTAD CLAREDE A DESTREME HOSTAGE DETENTION SITE	LL
YAZD AREA OVERVIEW	MM -
YAZD STORE TO STEE DETENTION SITE	NN
SHANAT OVERVIEWC TRAPHIC	00
BELLA CITY/AIRFIELD POSSIBLE HOSTAGE DETENTION S	TH(S)A PP
ARAR - POSSIELE HOSINAGE DETENTION SITE	QQ
TAJAFABA CALE AND	RR
AHROM OVERVIEW GRAPHIC	SS -
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SECTION 12 JTF J-2 COMMENTS AND OBSERVATIONS

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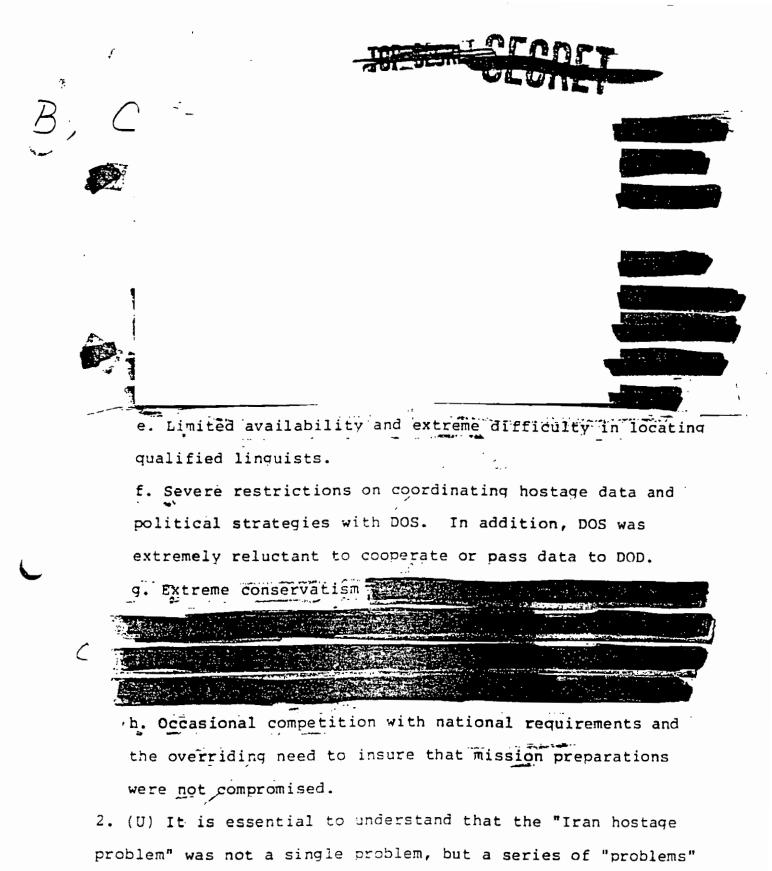
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NOTE: The comments and suggestions contained in the next few pages are based on the observations of the J-2 of JTF 79-1 and have been prepared in a form that would allow for the comments to be presented to students at the various intelligence and service schools in a quest lecture format.

1. (TE) Perhaps the best place to begin is with a quick review of the principal constraints that affected intelligence and in turn operational planning. Many of these restraints or similar ones are likely to occur in some form in future crises, whether it be a hostage situation or an unexpected third world brush fire contingency. The principal constraints were:

a. Extremely limited th-country HUMINT assets. The major? Wontrol element Embassy was taken over on 4 Nov 79. This problem persisted? Throughout the Nov-Apr time frame, although a small capa? bility was eventually established. This lack of HUMINT? Capability was eventually established.

> 12-1 TOD~CTPAL



with varying constraints contrasted against changing political

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and operational perceptions. These perceptions underwent several major modifications during the planning months and had an impact on the degree of intelligence support required and rendered.

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a. Without exception, the DOD intelligence agencies (DIA, DMAT and Service intelligence elements all were "in harness" early on and provided highly useful data. However, given that the objective area was known to be hostile and its surrounding environment non-permissive, reliable data and acquisition of an in-country support

structure was difficult to obtain and long in forthcoming. b.

3. If Organizationally, there is little reason to deviate from the standard staff organization that makes the J-2 directly responsible to the commander and charges the J-2 with coordinating all intelligence support with staff, Service or unit points of contact or liaison officers from the supporting



intelligence agency Designation of these officers is essential, and a standing DIA Intelligence Task Force is mandatory. a. LNO's should be accredited to the MFF and not to another intelligence agency Accreditation (subordination) of one fittelligence agency to another low subordination) of one effect and may rob the J-2 and the Commander of another comparative analysis on key subjects.

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able professionals who can think creatively and whose collective experience includes an awareness of the mission/force needs as well as all facets of intelligence collection, analysis and production. The JTF/J-2 staff should be organized on a functionally integrated basis, not purely by discipline. It is essential that the J-2 staff have a clear understanding of the complementary overlapping of responsibilities and the need for centralized coordination. The basic need of the JTF J-2 is to have the cooperative support of the intelligence institutions, and the assignment or attachment of "creative, flexible, and highly qualified team" professionals who are dedicated to the mission, not to their personal aggrandizement or perpetuation of their parent organization.

c. This brings me to what I perceive to be the functions of the J-2 of a JTF, the intelligence officer of a crisis

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tasking and final analysis must be highly centralized and integrated to be responsive both in terms of efficiency and effectiveness.

- Regardless of the extent of decentralization of any of these functions, it is the responsibility of the SIO or J-2. to be the focal point for intelligence and to provide the quality control assurance that the principal and subordinate commanders deserve.

- The SIO has a responsibility to support the commander and mission planners and inherent in this responsibility is the requirement to do everything he can to enhance mission success and reduce the loss of life.

4. We can never be fully prepared for a specific crisis but we should be fully armed with an inventory of proven capabilities and imaginative and professional collectors, analysts, and managers to tackle the job. We may be critically limited in some of these areas.

a. DOD HUMINT has been allowed to wither on the vine, it needs? to be re-thought and revitalized.

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c. We have very few true multi-source analysts who actively seek to correlate the various intelligence disciplines.

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d. We do not have a means to insure that the experiences, problems, and solutions of this task force and others are passed on and infused into the corporate body of upcoming intelligence officers.

5. (TS) Although we can never be fully prepared for a specific crisis and we have some weaknesses, there are some things that can be done. F We can study the potential areas of operation, the geography, the climate, the LOC network, the enemy force "composition and capabilities and his command and control." The single best way to do this is to use actual data in the development and play of all exercises. If political or secur-Ity considerations dictate otherwise, then institute a regular program of having a planning team assemble and review the holdings on a given contingency area, examine the information against a given scenario, identify the deficiencies, then develop and test procedures to fill the voids. Prior preparation of this type will pay substantial dividends in terms of cutting reaction time when an incident occurs and greatly increase the ability to provide celiable quality control of crisis generated information.

6. Since the business of intelligence is to provide reliable and complete assessments in the face of incomplete data, the function of analytical correlation is extremely important. A key element in developing any analytical TUP-SELIRE

a. <u>Photography</u>: (c) The axiom one picture is worth a thousand words is true, but one picture can provide a very misleading impression. Never settle for a single photograph or analysis from a single photograph. Remember that any picture by itself is merely a momentary glimpse at a situation. However, in

can expand your perspectives and substantially increase the Sconfidence factor regarding the nature of the activity or inactivity in the area under study." The warning here is that subtle changes can and do do unnoticed during daily reporting, but can be identified in the course of periodic comparative analysis. Sometimes going back several months, or in some cases several years, will allow you to learn things that have been obscured because of vegetation growth or conversely can point to a high degree of terrain stability or periodic (seasonal) instability "Indicating that the area may be highly suitable or only periodically of value as a fixed wing landing zone or vehicle avenue of approach/egress. b. Hand Held Imagery: () Although the preceding comments relate to aerial or overhead photography, they are just as applicable to hand held imagery. Hand-helds have several advantages over aerial imagery that are not readily evident.

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e. <u>HUMINT</u>: **(**) Turning now to the subject of HUMINT reporting. Many cases can be made for and analist HUMINT. However, it would be short-sighted and extremely lopsided to make a blanket statement that HUMINT has no value or conversely that it is always essential. Some legree of objective evaluation can be accomplished if the main functions of HUMINT are examined separately. Most of the functions of HUMINT can be divided into one of four areas: Support (i.e., acquisition of safe houses, vehicles, etc.); SurveiTlance (maintaining observation of a person or facility); Reconnaissance (conduct a route reconnaissance, survey a potential LZ/DZ, etc.); and fourth, Penetration of a target organization:

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the most difficult and the most susceptible to the vagaries of human nature. We can prepare and train reflable observers to accomplish the first three funcfions (reconnaissance, surveillance and support) prior to a crisfs and launch these observers when necessary and expect a good return on the investment. However, the Fikelihood of developing a reliable network of penetration agents before an incident occurs is far fess fikely and the potential for developing a truly reliable informant network during a crisis is even less fikely.

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(1) Regretably, it is this last (penetration) which is

(2) Recent events ranging from Vietnam to the revolution in Iran have indicated that HUMINT (informant) reporting: has often consisted of fabrications, assumptions, speculation and suppositions by foreign national sources and their untested/field-developed sub-sources. Even the best ind most honest HUMINT sources can be of minimal value due to inadequate pre-mission preparation and inherent. possibilities of misinterpretations due to the vagaries of different languages, and cultural mores.

(a) Although a source may be cited as untested or . Thewly-developed and his information is caveated as a raw and unconfirmed, there is a human tendency to Faccept, at least partially, the essence of the remort if it appears creditable.

(b) It is essential that the development of any penetration be paralleled by the employment of a of independent non-human means to verify or refute the agent reporting. Without verification by some other means, it is extremely difficult in the short term to evaluate the accuracy of HUMINT reporting.
(c) Given that most analysis is intuitive and based upon fragments of data provided by the various intelligence disciplines, none of which can communicate a story like guite like HUMINT, many analysts and interactors and to lend greater weight to selected HUMINT reports than they warrant simply because the story because t

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report "explains things". This is the single greatest danger to effective analysis. If the report is not provided by a reliable or neutral (non-involved) observer with natural access and the information is not supported by a non-HUMINT source, treat it with great skepticism.

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BRIEF RESUME OF JTF-79 HELICIPTER DETACHMENT INTELLIGENCE ACTIVITIES DURING DEPLOYMENT PHASE OF OPERATION RICE BOWL (17-27 APRIL 1980)

1. DEPLOYMENT OF INTEL SECTION. The intelligence officer deployed to NIMITZ with previously assembled briefing materials, charts, etc. from Andrews AFB on 17 April aboard MAC C-141 aircraft. Following enroute stops at MCAS Yuma (pick-up, of flight crews) and Norton AFB, Hickham AFB, Anderson AFB, Clark AFB, and bearked at military terminal, the bonT20 April. By 08002 the Helo Detachment had been lifted to NIMITZ by Navy H-46 and was preparing to establish shipboard operations.

(U)2 XSHIPBOARD PREPARATIONS. The majority of 20 April was spent establishing liaison with Flag Intelligence and preparing a secure area for the conduct of mission briefings. CO NIMITZ provided the ready room of VS-24 for the Detachment's working spaces and the ships Marine Detachment commenced 24 hour security on a 'pass only' access basis. No ship's personnel were authorized access to the spaces and Helo personnel were briefed by both the intelligence officer and Colonel PITMAN on the necessity of avoiding unwarranted conversations with members of ship's company. The ready room was set-up to display the maximum number of charts, graphics, and overhead views of various mission locales. Each crewiwas issued complete new sets of JOG A's, TPC's, ONC's; crew packets; Emergency LZ binders and briefed on the location of the incoming intelligence message files. The intelligence section published it first IntRep containing information gleaned from Flag Intel's 20 April Admiral's brief.

3 SHIPBOARD ACTIVITIES

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a. 21 April 80 - I considered it important to establish a routine of briefing intelligence daily while aboard ship. In conjunction with the S-3 for 15002. During this all hands meeting was organized for 15002. During this meeting all ops and intel information was briefed and discussed. On 21 April I went over the Iranian air defense picture in detail. [IntRep 02 was messaged to Site ALFA concentrating on Soviet Naval Activity which might bear on RICE BOWL.] It bears mention that NIMITI and CTF 70 were exceptionally responsive to our concerns for the latest information

b. 22 April 80 - Activities revolved around the preparation of detailed route studies. Each critical mission area was briefed for both ops and intell and inflight procedures (altitudes/formations) prescribed for those segments of the route which passed near inhabited areas and Gendarmerie

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posts. Intel summaries for Desert Track, Helo Hide/Transfer Point, Staging Site, and approach and retirement lanes for both the Embassy and MFA were briefed. IntRep 03 was messaged to Site ALFA. Weather was briefed in detail, and checkpoints for possible Close Air Support or Fighter cover were developed in conjunction with **Embastic Pace** NIMITZ continued to provide outstanding support regarding

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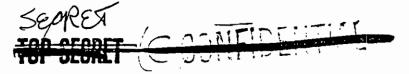
b. 23 April - Crew preparations were centered on maintenance but pilots continued to work mission routes. Evening briefing centered on Weather

c. 24 April - Mission prebrief was scheduled for 1100Z to accomodate projected 1505Z mission launch. At 0930Z we were still awaiting mission weather. Consequently, I utilized previous contacts with Flag Metro and prepared to brief their forecast. We received JTF weather while brief was in progress (see separate paragraph on weather support which follows). Following mission brief

Each aircraft commander checked his crew to ensure that all mission essential materials were inhand. Each flying officer and NCO signed hand receipt for the No important intel questions surfaced at final brief. Crews departed for aircraft in Hanger Bay #3 at approximately 1330Z. Aircraft were brought on deck at approximately 1420Z and launched, as planned, commencing at 1505Z. IntRep 06 messaged at 1150Z.

4 ACTIVITIES DURING MISSION. Intel Officer observed launch from O-10 level Flag Signal bridge. Marine Detachment patrolled ship to ensure no unauthorized photography of movement or departure of aircraft. Immediately following successful launch of all eight helos, residual staff officers (Marine, Marine Detachment) set watch in Flag spaces on 08 level provided by ComCTF 70. About 30 minutes after

launch, I began briefing the Marine SAR pilots who had flown to NIMITZ the previous day. Their CH-53 (provided from the OKINAWA's Amphib Ready Group operating with CORAL SEA) was standing by to support any overland recovery which might not be accomplished by our helos.





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Following brief and map issue to SAR crew, I returned to our Flag.Bridge CP to monitor mission progress. Tracking of mission was by reference to a complete route map with projected time/distance ticks between Turn Points. Crew/ plane assignments were grease penciled on a backlighted glass. Comms were being handled by CDR with assistance being provided by one of NIMITZ's communications officer. Reception varied from fair to poor and many transmissions were pieced together by conversations between everyone in the room on a "what did you get out of that?" basis.

As problems developed inbound to Desert Track, we kept in touch with the SAR crew. Meanwhile Helo #5 aborted due to gyro failure and returned to the ship. Upon safe recovery, all classified material was removed, the aircraft was refueled, repaired, and stoodby to assume longrange SAR responsibility.

Immediately upon receiving the mission recall order, began an initial assessment of what classified materials might be compromised at Desert Track. This preliminary assessment was first passed to AGen for by secure voice and then by message to the formulater in the day a more substantive assessment was developed and messaged; however, there was little real change in the type and quantity of what was presumed to be in enemy hands.

ACTIVITIES FOLLOWING THE MISSION

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iefed of #5

b. Unused map products which had no identifiable connection with the mission were segregated and later given to Flag Intel for use aboard ship.

c. Representative intelligence materials and message traffic folders were sorted for retention.

d. All non-essential mission materials such as duplicate copies of graphics, excess photos, and the like were collected in large bags, taken to the ship's incinerator, and burned.

e. By late on 25 April all of these tasks had been accomplished and for all practical purposes the Intelligence Section was out of business aboard NIMITE.

FIVITIES FOLLOWING DEPARTURE FROM NIMITZ. The intelligence officer and Deputy for Helo Opns (Colonel) departed NIMITZ by COD E-2 on the morning of 26 April and arrived at LA representative from the Defense for intel officer

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Attache Office arranged for.

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Party departed

arrived London transferred to Pan American and arrived Dulles at 1630 - all times local. Residual intelligence material was left aboard NIMITZ in locked guarded container for shipment with remainder of on-ship Helo Detachment equipment and aircrew personal effects. These arrived aboard MAC aircraft with escort on 29 April. On same date, I received those . These

turned-in by Helo personnel had been counted and inventoried by receipted for them and in turn delivered them to the designated DA custodian.

MISCELLANEOUS.

a. Intelligence Support to the Helo Detachment by the arked. In particular, embarked. provided every possible assistance. In any future operation of this type, a similar liaison element should be established.

b. Weather support was provided by JTF on a daily basis. Weather summaries were keyed to mission route segments and provedatozbeloflhigh quality. Pilots made extensive use of the climatological data prepared in predeployment weather packets. Weather information was also made available by NIMITZ's metro officer although in a more generalized format. Daily intelligence briefings contained weather information in the following format:

(1) Brief description of overall weather patterns expected during next 24-48 hours

(2) Specific analysis of weather along flight routes including temperatures at critical locations, wind speeds and directions, visibility, cloud cover, and density altitudes.

(3) Pertinent astronomical data.

(4) Weather in immediate vicinity of NIMTZ.

In summary, weather support to the Helicopter Detachment was satisfactory; however, the inability to accurately predict dust storms along the inbound track contributed to the loss of timing during the mission.

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c. Intelligence support from the and JCS was timely, accurate, and of considerable assistance to the Helo Detachment. The flow of current information was smooth and no problems were encountered. Prior planning provided a solid mechanism for such support.

d. Intelligence support by NIMITZ and embarked Flag Staff was of the same highly professional quality. No request was handled in less than an outstanding manner.

8. GONCLUSIONS

a. That all intelligence related products taken to NIMITZ and those subsequently received by message were accurate.

b. That intelligence support to the Helo Detachment from outside agencies was of uniformly high quality.

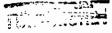
c. That classified material and mission-associated knowledgeability was protected during the period prior to launch and that no compromise of the mission to ship's company occurred.

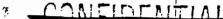
d. That classified material fell into enemy hands at Desert Track #1. An assessment of the degree of compromise is appended.

e. That no amount of additional intelligence could have materially affected the conduct of the mission from launch to abort.

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30 April 1980

AIDE MEMOIR (Personal for MGen VAUGHT)

SUBJ: ASSESSMENT OF COMPROMISE (U)

1. The following assessment of the possible compromise of classified material at Desert Track #1 is based on my debriefing of the pilots and crewmembers of the JTF Helicopter Detachment conducted at Camp Upshur, Quantico, VA. on 29 April 1980.

2 Background. Each aircraft carried an Emergency LZ mission binder which contained the below listed classified items:

a. Map of Tehran with emergency L2's highlighted and identified by photography and data reduced geo-ref coordinates. The photographs had been sanitized by removal of all classification and caveat markings.

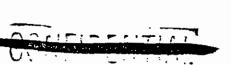
and egress to Manzariyah or Karaj airfields. These were st degreded mosaics overprinted with navigational information such as distance ticks and turn point headings. Classification of the points was Simplified SECRET NOFORN.

c. Photo maps of mesers Track and the Transfer Point/ Helo Hide, Site. These were similar to the route segment graphics mentioned above and were also classified SECRET NOFORN.

 $(\upsilon, 3, \text{Discussion})$. In addition to the Emergency LZ binders, each pilot personally prepared a knee board checklist of information which he determined might be required during the mission. These knee board notes included extracts from the CEOI (call signs/ frequencies) and a listing, with coordinates, of critical areas where close air support might be required. These critical areas included Desert Track, the Helo Hide Area, the Delta Staging Site (Warehouse)] the Embassy Compound, [Manzariyeh, Semnan Airfield, Karaj, and several identifiable road junctions. The knee board notes carried no classification markings. No photographs were part of this package. Aircraft #1 (and (carried three radios: W-3 (with Parkhill); PSC-1; PT-25 and one day's keying material for 24 April 1980. Aircraft carried a PT-25. Of the eight ÷5 (***** aircraft launched, six landed at Desert Track. Number 6, (went down enroute with bad rotor blade but crew and all classified material was retrieved by #8 and continued to Desert Track. Number 5 (aborted due to gyro failure and persistent vertigo in dust storm. Number 5 returned to NIMITZ and all classified material was recovered.

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At Desert Track, Number 1 was determined to be unflyable and was rigged for demolition by the ground force. Classified material was removed to =1. Fillowing the crash between #3 and the EC-130, the crows of the remaining helos were instructed to shut down their aircraft and proceed to the MC-130s for exfiltration. All pilots indicated that they expected to be told whether their aircraft would be destroyed or if they should return and strip them of classified material, Night Vision copples, etc. However, based on guidance from COMDIF, the fixed-wing aircraft were instructed to launch immediately in order to avoid damage from ammunition which was "cooking off" in the burning fuel bird. Consequently, when the force departed Desert Track, aircraft #'s 1, 2, 4, 7, 8, were intact. The next morning, Iranian F-4's strafed the area destroying #'s 1, 2, and 4, but Teaving #7 and #8 apparently untouched.

4.-Conclusions.

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a. That the radios and classified material in aircraft ='s 1, and 4 were destroyed during the stafing attack and not compromised.

b. That the material in =2 had already been removed/and that, in any case, the aircraft was destroyed by the Iranian F-4s.

c. That all material in =3 was destroyed in the fire which consumed the aircraft following its collision with the refueler.

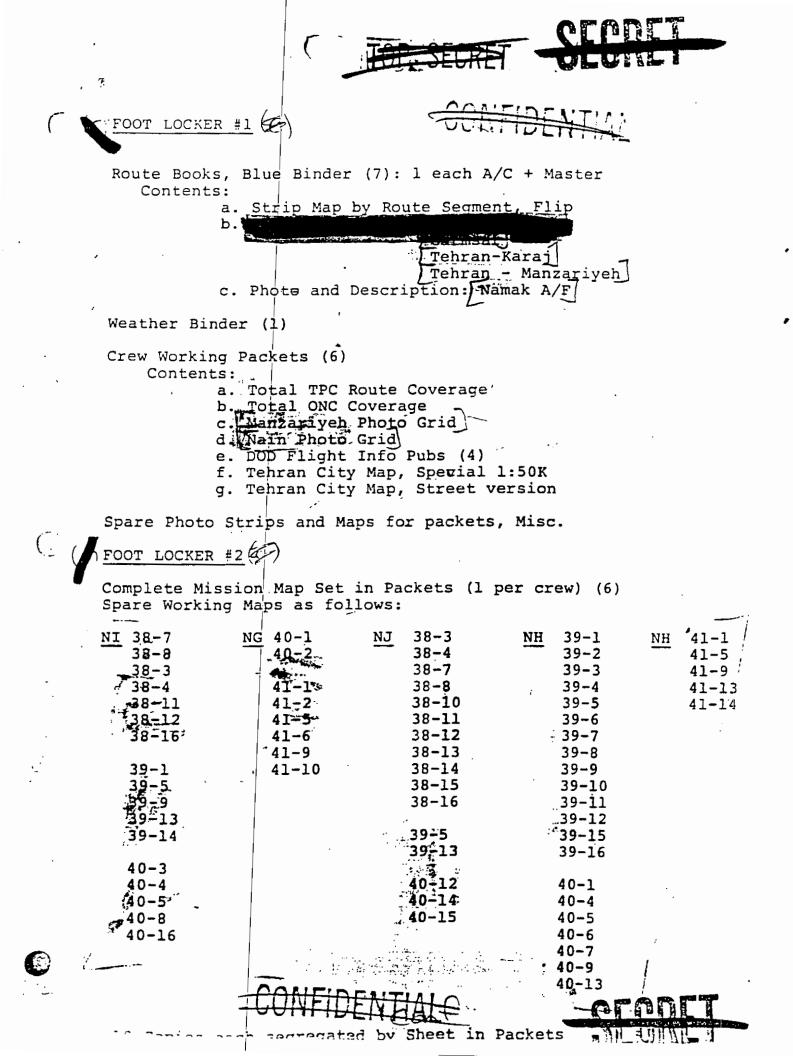
d. That #5 returned to NIMITE with its radios and classified intact.

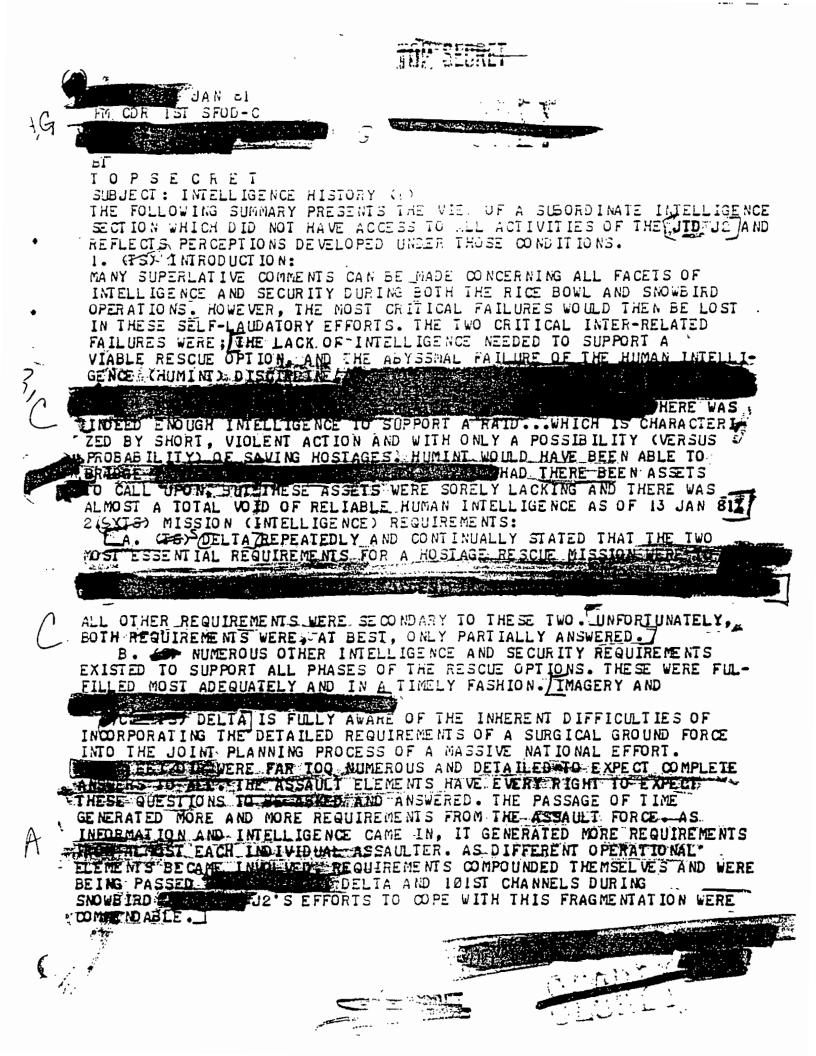
e. That #6 retrieved all classified material prior to the crew's pickup in #8.

f. That #7 and #8 remained intact on the LZ with atleast one Emergency LZ binder and probably with one or more sets of personal kneeboard notes. These materials have been compromised and are in enemy hands.

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(), Ŧ INVENTO HELO DET INTEL LARGE METAL BOX Photo Packet (24"X36") Various segments of total route (incomplete) Photo Strip: Nain Photo Grid (15)/ Manzariyeh Photo Grid (15) Embassy Photo Grid (25) DIA Radar Coverage Graphic (1) [DIA AAA/SAM OB Graphics](1 set) Caravansarai Photo Grid (25) Tehran City Map, paper, (10) Tehran City Map 1:25K (4 sheets, paper) (10) Semnan Photo Grid (10) [Dasht Moutnain Photo Blow-up] [3] Tehran Hawk Site Overlay & Photo (1)] Gendarmarie Man plotted for route, (1) (2) Mehrabad Photo Grid (1) . Overlay, annotated, Compound (1) WX Packet, updated (2)- > Embassy and Vic, Misc Photos Pointee-Talkie 50 paper) Time Zone Conversion Sheets (25) Data Reduced Coordinates, RP's, (3) Tehran East Approach (10 spares) [Tehran-Karasa ("zspares)] [Tehran-Manzarayer (10 spares)] Miscellanous Admin Supplies Intel Message Traffic (incomplete, needs updating)





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FOOTLOCK #3 (Continuation of Storage in #2)

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Working Maps/Spares

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Crew Working Maps, paste ups, entire route, by crew (6)

Spares as follows (10 copies each, segregated by sheet, in packets)

<u>NI-39-2</u> 39-3 39-6 39-7 39-8	NJ 39-10 39-13 39-14 39-15 39-16	<u>ONC</u> G-5 H-7
39-10 $39-11$ $39-12$ $39-15$ $39-16$ $40-1$ $40-2$ $40-5$ $40-6$ $40-9$ $40-10$ $40-11$ $40-13$ $40-14$ $40-15$	$\frac{\text{NH}}{40-2}$ $\frac{40-3}{40-6}$ $\frac{40-7}{40-8}$ $\frac{40-10}{40-11}$ $\frac{40-12}{40-14}$ $\frac{40-15}{40-16}$ $\frac{\text{NG}}{40-3}$ $\frac{40-3}{40-4}$ $\frac{40-8}{40-7}$ $\frac{40-11}{40-12}$	<u>TPC</u> H-7A H-7B H-7BG H-7D G-5A G-5B G-5C G-5D



DES ORGANIZATION AND PERSONNEL STRUCTURE

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COMMENSURATE WITH THE NEED, DELTATUSED UP TO 9 FULL-TIME PERSONNEL DEVOTED TO INTELLIGENCE AND SECURITY DURING BOTH THE RICE BOWL AND SNOWBIRD OPTIONS. THE JOB SKILLS REFLECTED BY THESE PER SONNEL INCLUDED TACTICAL AND STRATEGIC INTELLIGENCE, COUNTER-INTELLIGENCE, IMAGERY INTERPRETATION, ORDER OF BATTLE ANALYSIS, AND SPECIAL FORCES OPERATIONS AND INTELLIGENCE. B. DELTA INTELLIGENCE PERSONNEL WERE AUGMENTED BY A

NUMBER OF ASSETS PLACED IN DIRECT SUPPORT OF OR ATTACHED TO THE ORGANIZATION. THE NUMBER OF PERSONNEL AND THE AMOUNT OF EFFORT VARIED HITH THE IMMEDIACY OF PENDING OPERATIONS LINCLIDED IN THIS SUPPORT

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SECURITY AND COMMUNICATIONS ARRANGEMENTS:

A. (TS) COMMUNICATIONS: A VARIETY OF SECURE COMMUNICATIONS WAS REQUIRED FOR BOTH INTELLIGENCE AND OPERATIONAL TRAFFIC. DELTA

UT IL IZED KY-3 AND KY-70 SECURE TELEPHONES. SECURE TELETYPE. AND SECURE SATCOM TO PASS TRAFFIC. II SHOULD BE NOTED THAT THESE LATTER ARRANGEMENTS WERE TEMPORARY. DELTA HAD BEEN, AND STILL IS, SEEKING SUCH COMMUNICATIONS ON A PERMANENT BASIS ALONG WITH A "GRAY" TELEPHONE. EQUALLY IMPORTANT WAS THE FACT THAT DELTA DID NOT HAVE DIRECT INTERFACE WITH THE DCS SYSTEM AND THEREFORE COULD NOT ALWAYS COMMUNICATE DIRECTLY WITH OTHER ELEMENTS OF THE JTF COURIER RUNS WERE NOT WELL ESTABLISHED AND THE LACK OF SECURE FACIMILE EQUIPMENT BOTH CONTRIBUTED TO UNTIMELY RECEIPT OF CERTAIN INFORMATION. 30

B. (IS) SECIRITY:

(1) (TS) THE BEST THING THAT CAN BE SAID ABOUT OVERALL SECURITY AND OPSEC MEASURES WAS THAT IS ALWAYS WEIGHED ON THE SIDE OF MISSION ACCOMPLISHMENT RATHER THAN STRINGENT SECURITY. HOWEVER, DELTA ALWAYS FELT THAT THERE WAS A GREAT AMOUNT OF LUCK INVOLVED WITH THE FACT THAT THERE WERE NO MAJOR COMPROMISES OF SECURITY OR OPSEC. MANY FROBLEMS COULD HAVE BEEN CIRCUMVENTED WITH PROPER PLANNING AND IMPLEMENTATION OF SECURITY AND OPSEC MEASURES.

(2) (IS) RATHER THAN DWELL ON THE NUMEROUS INSTANCES OF POOR SECURITY, DELTA BELIEVES THAT THE PROBLEMS COULD HAVE BEEN REDUCED THROUGH IMPLEMENTATION OF THE FOLLOWING MEASURES:

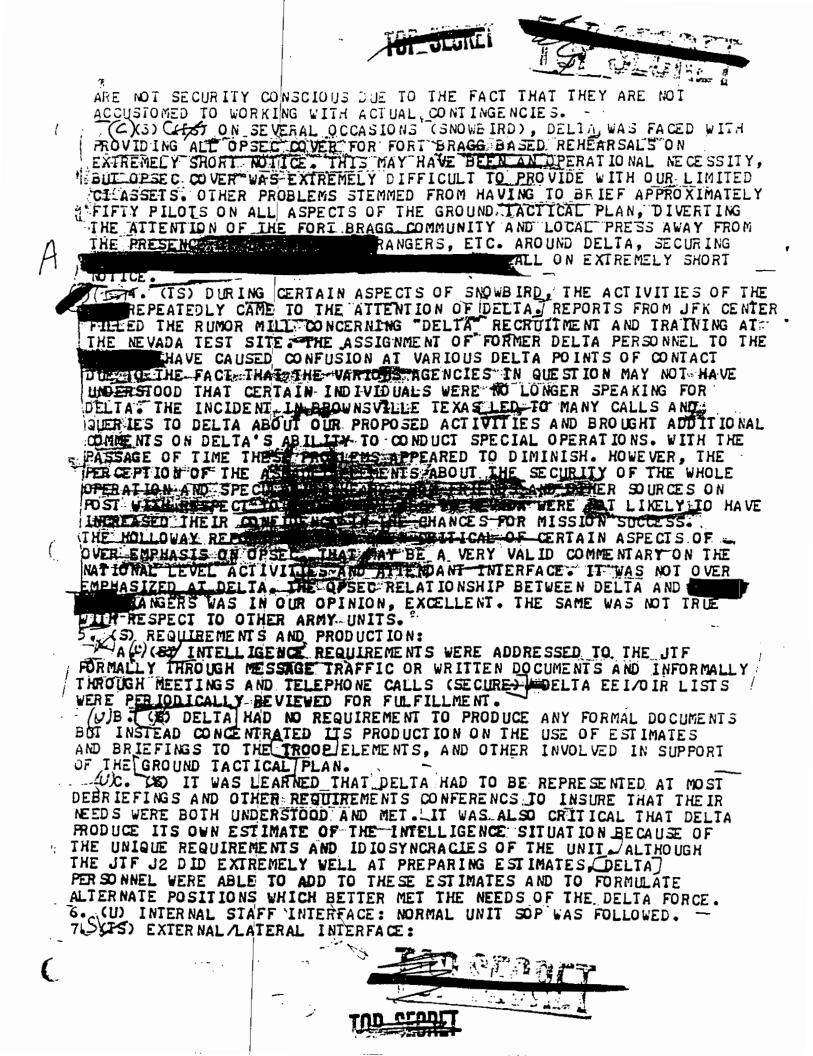
(A) (U) EARLY ASSIGNMENT AND UTILIZATION OF AN OPSEC AND SECURITY CELL RESIDING WITHIN THE JS OR J2.

(B) (S) FORMULATION OF AN OPSEC PLAN FOR EACH FACET OR PHASE OF THE OPERATION, WHETHER THAT BE A TRAINING PHASE, A LOGISTICS PHASE, OR THE ACTUAL CONDUCT OF THE OPERATION.

(C) 403 APPROPRIATE PUNISHMENT AND ANNOUNCEMENT OF THAT PUNISH-MENT TO ALL COMPONENTIS OF THE JTF WHEN SECURITY VIOLATIONS OCCURRED. (D) (S) FORMULATION AND IMPLEMENTATION OF STANDARD SECURITY

FRACTICES SUCH AS PERSONNEL_SECURITY CLEARANCE ACTIONS, PUBLICATION NE A CLASSIFICATION GUIDE

APPROPRIATE EDUCATION FOR PERSONNEL AND ELEMENTS THAT **T**



A. (IS) EXTERNAL INTELLIGENCE INTERFACE WAS KEPT TO A MINIMUM BY DELTA DURING THE RICE BOWL AND SNOWBIED OPTIONS. THIS UNDOUBTEDLY HAS HAD AN ADVERSE EFFECT ON DELTA'S PROGRESS IN ITS NORMAL MISSION, BUT II WAS UNDERTAKEN FOR REASONS OF OPSEC AND THE UNIT WILL RECOVER FROM THIS PROTRACTED DECREASE IN INTELLIGENCE LIAISON AND COORDINA-TION . DELTA RECEIVED AD VERSE FEEDBACK FROM SEVERAL AGENCIES WHO WERE OUNFUSED BY PERSONS ASSOCIATED WITH THE JIF THAT IMPLIED THAT THEY WERE REPRESENTINGTHAS UNITS OF IMPLIED THAT THEY WERE ACTING ON DELTA'S BEHALF. THESE PROBLEMS COULD HAVE BEEN RECTIFIED WITH MORE COORDINATION AND PLANNING AMONG ALL CONCERNED UNITS.

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5. (16) LATERAL INTELLIGENCE INTERFACE WAS MINIMAL DURING RICE EOWL DUE TO THE LACK OR SMALL SIZE OF DEDICATED INTELLIGENCE ELEMENTS AMONG THE OTHER UNITS SUBORDINATE TO THE JTF. SUCH INTERFACE DID OCCUR DURINGLEICE BOWL ALBEIT ON AN INFREQUENT BASIS. DURING SNOWBIRD INTELLIGENCE SUPPORT ASSIGNED TO SUBORDINATE UNITS INCREASED AND THERE WAS A CONSEQUENT RISE IN THE AMOUNT COORDINATION BETWEEN DELTALAND THESE UNITS. HOWEVER, THIS COORDINATION WAS STILL OF A RATHER SPORADIC NATURE AND COULD HAVE BEEN MADE BETTER THROUGH PERIODIC INTELLIGENCE CONFERENCES CONVENED BY THE JTF. 6. (ITS)_UNIT/J-STAFF INTERFACE:

A. (TS) DURING RICE BOWL, THE INTERFACE BETWEEN DELTA AND J2-ELEMENT WAS MUCH BETTER THAN DURING SNOWBIRD. DELTA STATIONED A FULL-TIME INTELLIGENCE REPRESENTATIVE IN THE WASHINGTON, DC AREA DURING THE FIRST TWO MONTHS OF RICE BOWL AND THERE WAS A DELTA REPRESENTATIVE ALMOST IN CONSTANT CONTACT WITH THE JTF AFTER THAT WHO ALSO LOOKED

AFTER INTELLIGENCE, MATTERS. B. (73) DURING SNOWBIRD MUCH LESS CONTACT AND INTERFACE OCCUR-RED BETWEEN THE (DELTA INTELLIGENCE SECTION AND THE J2 ELEMENT. THIS MAY HAVE BEEN DUE TO THE COMPARATIVE LACK OF URGENCY ASSOCIATED WITH DIMINISHED CHANCES OF ATTEMPTING ANOTHER RESCUE. THERE WAS LESS FREE EXCHANGE OF INFORMATION PARTICULARLY IN THE AREA OF CURRENT INTELL IGENCE OPERATIONS. THIS MAY HAVE BEEN FOR REASONS OF OPSEC, BUT IT IS DELTA SOPINION THAT THERE WAS A GREATER NEED FOR A FREER EXCHANGE OF INFORMATION AND TO KEEP DELTA APPRISED OF DEVELOPMENTS. 9. STS ANALYTICAL OBSERVATIONS: A.C. TST THAT THE MOST CRITICAL INTELLIGENCE REQUIREMENTS WERE

NEVER SATISFACTORILY ANSWERED FUNCT IO NED EXCELLENTLY AND FULFILLED ALMOST ALL REQUIRMENTS LEVIED ON THEM BUT THAT HUMINT OPERATIONS DID NOT FULFILL The sector of th

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C. (SY THAT ONLY AN ASSIGNED INTELLIGENCE SECTION OR ONE THAT WORKS ON A DAY-TO-DAY BASIS WITH A UNIT CAN PROVIDE IT WITH ITS MOST CRITICAL INTELLIGENCE ANALYTICAL SUPPORT.

D. (S) THAT A DEDICATED SECURITY AND OPSEC ELEMENT MUST BE INTEGRAL TO THE JOINT STAFF FROM THE ONSET OF ITS PLANNING.

E. (S) THAT FREQUENT COORDINATION AND INTERFACE BETWEEN ALL CONCERNED INTELLIGENCE ELEMENTS MUST OCCUR FOR ALL INTELLIGENCE AND SE CURITY MATTERS.

G. (TS) THE BEST HISTORY OF THE U2 AND (DELTA S2)INTERFACE IS PERHAPS REFLECTED ON THE VOLUME OF WESSAGE TRAFFIC ON RECORD. THEY SHOW A TREMENDOUS EFFORT ON THE PART OF MANY DEDICATED PERSONNEL INVOLVED. THIS INTELLIGENCE SECTION HOLDS THE UTMOST RESPECT FOR THE J2 AND HIS EFFORTS. HE ASSUMED A TASK WHICH WOULD HAVE OVERWHELMED MANY LESSER MEN. HE ACCOMPLISHED A GREAT DEAL WITH LIMITED RESOURCES AND PERSONNEL. DELTA ONLY SAW A SMALL PART OF THE BIG PICTURE. MANY OF THE ABOVE POINTS MAY PROVE TOTALLY UNFOUNDED DUE TO OUR LIMITED PERSPECTIVE. THEY ARE NOT MEANT TO BE CRITICAL OF ANY PERSON OR ACTIVITY, RATHER TO EXPRESS OUR OPINIONS CANDIDLY.

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INTRODUCTION AND OVERVIEW

WAS INVOLVED AT THE OUTSET IN іны FREPARING, PLANNING AND EXECUTION OF RESCUING THE AMERICAN HOSTAGES IN IRAN. THIS ENVOLVEMENT COMPRISED BOTH THE RICEBOWL AND SNOWBIRD PLANS FOR THE POTENTIAL RESCUE OF THE HOSTAGES. THIS PARTICULAR WISSION, SO CLOSELY GUARDED, CREATED NEW AND COMPLEX ISSUE FOR THIS UNIT. PERSONNEL SECURITY CLEARANCES, ADEQUATE SECURE COMMUNICATIONS AND PROPERLY SEGURE FACILITIES WERE BUT A FEW OF THE IMMEDIATE AND FRESSING PROBLEMS THAT HAD TO BE OVERCOME IN AN EXTREMELY SHORT AMOUNT OF TIME. INITIALLY THIS UNIQUE SITUATION CAUSED THE SERVICING 330 A GREAT DEAL OF CONSTERNATION. MOREOVER, THIS HAD THE POTENTIAL OF DISCLOSING TO FORSCOM HEADQUARTERS AND OTHER HIGHER HEADQUARTERS AS WELL THE POSSIBILITY THAT THE RANGER BATTALION WAS INVOLVED IN A "SUPER SECRET MISSION" WHICH AT THAT TIME COULD ONLY HAVE BEEN WHAT IT TRULY WAS - PLANNING A RESCUE ATTEMPT OF THE AMERICAN HOS-TAGES IN IRAN. THUS, FROM THE VERY BEGINNING OPERATIONS SECURITY BECAME A WAY OF LIFE FOR THE RANGER BATTALION. LIVING UNDER THIS NEW ENVIORMENT CREATED MORE UNIQUE AND COMPLEX ISSUES THAT WERE FORFIGN TO PREVIOUS METHODS OF OPERATIONS. ND STRICT AB SOLUTE "NEED-TO-KNOW" WERE RIDGEEY ENFORCED. THE TOTAL NUMBER OF OFFICERS IN THE BATTALION WITH INITIALLY, RICEBOWL

AND SUBSEQUENTLY, SNOWBIRD ACCESS WAS RESTRICTED TO THE BARE MINIMUM. CONSEQUENTLY INTERNAL BATTALION OPERATIONS, BOTH DAY TO DAY AND LONG RANGE, SUFFERED FROM OFFICERS AND NCO'S RESPONDING ONLY TO ORDERS AND NOT FULLY UNDERSTANDING THE SCOPE, HOWEVER SMALL OR LARGE, OF WHAT WAS BEING ASK OF THEM TO ACCOMPLISH. RESPONDING TO THE CHALLENGE HOWEVER, ALL HURDLES WERE SUCCESSFULLY NEGOTIATED, ALTHOUGH AT TIMES THE PREMIUM PRICE WAS PAID IN TERMS OF PERSONAL SACRIFICES.

2.(153) MISSION (INTELLIGENCE) REQUIREMENTS. AS ONE OF THE GROUND ELEMENTS THIS UNIT'S PRIMARY CONCERN WAS WITH SECURITY OF AIRFIELDS. AIRFIELDS BOTH IN TERMS OF THE GENERIC SENSE TAND ALSO LANDING STRIPS DESIGNATED BY

INTO THE TACTICAL INTELLIGENCE AREA, THAT WAS: TERRAIN, WEATHER, AND IRANIAN FORCES. OF THE THREE, IRANIAN FORCES WAS THE MOST DIFFI-CULT AND ILLUSIVE. SIMPLY STATED INSUFFICIENT DATA ON ENEMY FORCES WAS COMMONPLACE. FOR WHATEVER REASONS, THAT IONAL LEVEL INTELLIGENCE. CONTRACTIONS CONTRACT FOR WHATEVER REASONS, THE MORE COMPLEX THE AND LOCA-TION OF ALL TIPLES OF THE FORCES. THE MORE COMPLEX THE AIRFIELD THE LESS LIKELY YOU WERE INFORMATION PROVIDED FROM SLOW, CONFLICTING AND SOMETIMES JUST NOT AVAILABLE. FRANKLY, THE

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REQUIREMENTS FOR INFORMATION CATEGORICALLY ESTABLISHED THAT OUR MATIONAL LEVEL INTELLIGENCE CULLECTION AGENCY COULD NOT OR WAS RESTRICTED FROM FUNCTIONING LALA, WARNER IMAT RENEFITED ALL CONCERNED N

ONFIDENCE.

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ORGANIZATION AND PERSONNEL STRUCTURE .

OFFICER ON RECEIPT OF THE MISSION AND WAS THE ONLY INTELLIGENCE CAPACITY UNTHE APPROXIMATELY 20 MARCH 1980 AND WAS THE ONLY INTEL-INGENCE OFFICER WITH BICEBOWS ACCESS IN THE BATTALION INTELLIGENCE OFFICER. ONTINUED TO BE A PLANNER FOR RICEBOWL AND SNOWBIRD. LIKE WAS THE ONLY OFFICER IN THE INTELLIGENCE SECTION WITH SNOWBIRD AND RICEBOWL ACCESS. THE ASSITANT INTELL IGENCE OFFICER AND INTELLIGENCE NOO SIMPLY RESPONDED TO INSTRUCT-IONS AND GUIDANCE FROM THE SIO.

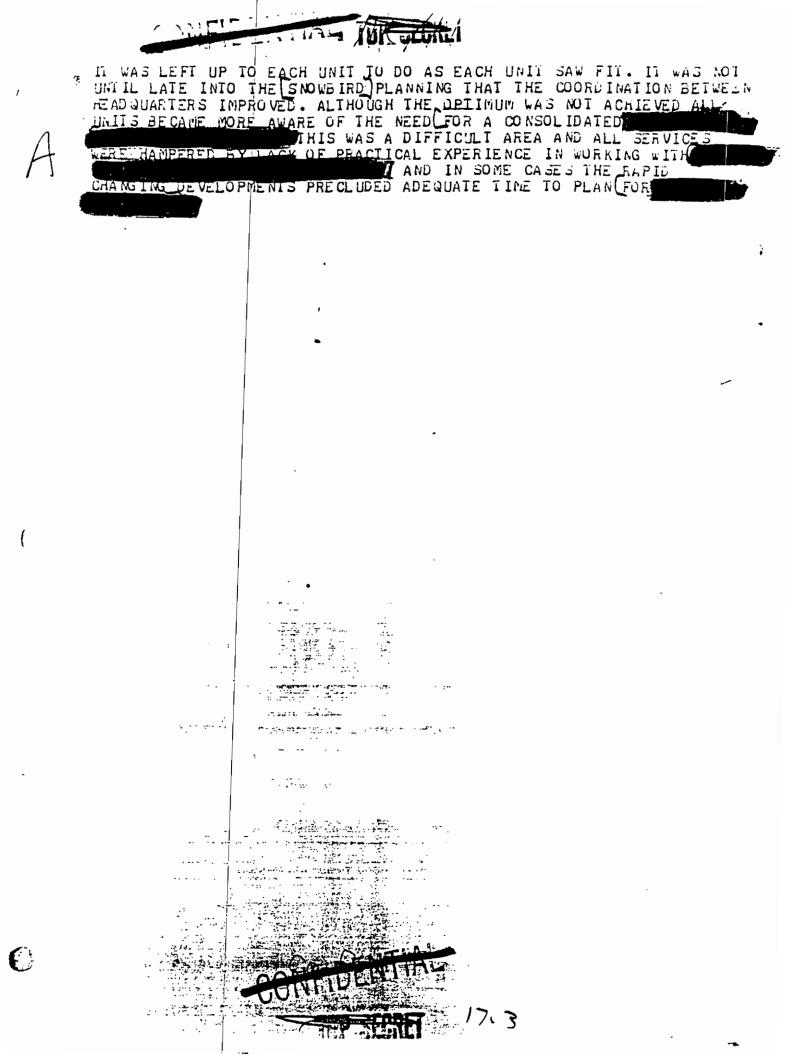
4. (75) SECURITY AND COMMUNICATION ARRANGEMENTS A. PERSONNEL SECURITY CLEARANCES.,

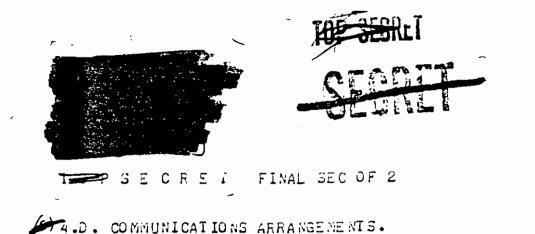
THE EXTREMELY HIGH CLASSIFICATION OF RICEBOWL AND THE SCI ASSOCIATED MATERIAL WAS DIFFICULT TO ADJUST TOO PRIMARILY DUE TO LACK OF A PROPER PHYSICAL STRUCTURE (SEE PARA B) AND PROPERLY (SI CLEARED) INDIVIDUALS THE COMPANY COMMANDER SELECTED FOR THE RICEBOWL MISSION DID NOT HAVE ALL REPARANCE AT THE OUTSET-OF THE MISSION. NOT HAVING PREVIOUSLY OF HATED GROWNSSIONS SUCH AS THIS ONE, NO PREVIOUS REQUIREMENT EXISTED TO HAVE ALL KEY MEMBERS OF BATTALION CLEARED. THIS SITUATION WAS CORRECTED BY OBTAINING FILLETS FOR ALL KEY MEMBERS. THERE WAS HOWEVER THE NORMAL DELAY SOCIATED. WITH OBTAINING CLEARANCE SITUATION WAS SITUATION.

- B. PHYSICAL SECURITY.

PROBLEMS THIS UNIT INSURED THE HIGHEST DEGREE OF SECURITY AWARE-NESS THROUGH THE PERSONAL EFFORTS OF ALL PERSONNEL WITH ACCESS. C. OPERATIONS SECURITY.

MORE TIME WAS CONSUMED BY THIS INTELLIGENCE OFFICER ON THIS SUBJECT THAN ALL THE OTHERS COMBINED. DURING RICEBOWL PLANNING EVERY PER-SONAL DEPARTURE AND EVERY TROOP NOVEMENT FROM WAS SUPPORTED BY A CONSUMING. WHERE AS THE TIME CONSUMING. WHERE AS THE FROM THE CONTROLLING HEADQUALLE AND PASSED TO SUBDRAINATE UNIT





LACKING ADEQUATE COMUNICATIONS TO DEAL WITH & ORISIS OF THIS PROPORTION THE JOSE WAS TASKED TO PROVIDE A COMMO-LINK BETWEEN . ALL STAT IO NS ASSOCIATED WITH RICEBOWL/SNOWBIRD. THE COMMUNICATION SYSTEMS PROVIDED BY JOSE PROVED ADEQUATE FOR THE MISSION (PARKHILL, WSC3, AN/UGC-129 IT SHOULD BE NOTED AGAIN HOWEVER, THAT THIS FEEDIPMENT IS NOT ORGANIC AND UNLESS THIS EQUIPMENT IS RETAINED AT THIS LOCATION THIS HEADQUARTERS IS NOT ABLE TO COMMUNICATE WITH A HIF OUT OF WASHINGTON OR LADQUARTERS IN ANY FUTURE MATTERS. THE COMMUNICATIONS SYSTEM THAT IS NOW ESTABLISHED MUST REMAIN IN PLACE FOR THIS WHIT TO BE RESPONSIVE IN CRISIS SITUATIONS. THE JCSE ELEMENT WAS COLOCATED IN THE ROOMS OBTAINED FROM THE THIS ARRANGEMENT WAS SATISFACTORY AND PROVIDED FOR EASY TWO WAY COMMUNICATIONS BETWEEN THE OPERATORS AND RANGER PERSONNEL.

5. (13) REQUIREMENT AND PRODUCTION. THE ASSIST IN PLANNING WERE THE PHIMARY REQUESTED ATS OF THIS UNIT. IN ADDITION TERRAIN MODELS WERE OF EXTREME VALUE. THE AVAILABILITY OF MAPS WAS NOT AS TROMPT AS THIS UNIT WOILD HAVE LIKED, HOWEVER, AS PREVIOUSLY STATED A MALE STORE AND AND A STORE A COMPENSATED IN MOST EVERY RESPECT. AS FOR TAINTAINING CURRENT ON THE SITUATIONS THE TRAFFIC PROVIDED BY HEADQUARTERS WAS ADEQUATE. A POINT OF CRITICISM-THERE WAS A GREAT DEAL OF MATERIAL SIMPLY REPRINTED FROM PRESS RELEASES. THIS DID NOT ADD TO THE OVERALL VALUE OF THE INTELLIGENCE DATA PROVIDED THIS, UNIT. WHAT WAS NEEDED WAS DATA THAT HAD BEEN ANALYZED AND PROVEN TO BE TO THE BEST OF THE ANALYST ABILITY, FACTUAL INFORMATION. MOREOVER, THIS WOULD HAVE PROVIDED A MORE CONDENSED INTELL-IGE NCE SUMMARY. PRODUCT ION BY THIS UNIT RELIED COMPLETELY ON THE INFORMATION PROVIDED BY BRIEFINGS ON THE CURRENT SITUATION, AS IT DEVELOPED IN BOTH RICEBOWL AND SNOWBIRD WERE DERIVED FROM INFORMATION PROVIDED BY DURING FIX'S THE INTELLIGENCE SECTION OF THIS UNIT PROVIDED SCENARIOS, CONSTRUCTED TARGET CITES AND SUPER-VISED THE OPFOR IN PREPARATION FOR MISSION PLANNING.

A

(U) INTERNAL STAFF INTERFACE. STAFF INTERFACE, WITH RESPECT TO RICEBOWL AND SAVE THE FIRST RESCIE ATTEM TO INITIALLY THE CO, XO, S2 AND S3. FOLLOWING THE FIRST RESCUE ATTEMPT. THIS WAS EXPANDED TO INCLUDE THE S1 AND S4. THE SMALL NUMBER OF STAFF OFFICERS WITH ACCESS LIMITED THE PERSONNEL A VAILABLE FOR

ADD IT ION TO ALL THE NECESSARY PLANNING FOR RICEBOWL AND SNOWBIRD.

(S) (CA EXTERNAL LATERAL INTERCE. PORTAE MOST PART, FOR WHATE TER BEASDN, LATERAL INTELL IGENCE STAFF DOORD INATION WAS ALMOST DU-EXISTANT. THEED NLY EXCEPTION BEING GOOD COURD INAT ION TIH THE ್ರಾ EDTUR ING _SNOWB TRD

HIJOCUNE PLANNING. IN MY OPINION THIS COULD HAVE BEEN PREVENTED IF THE INTELLIGENCE STAFF ATT HAD TAKEN THE INITIATIVE AND HELD A FER IODIC INTELL UPDATE OF WHATEVER AT WASHINGTON. THIS WOULD HAVE PROVIDED A MEDIUM FOR EXCHANGE AND PERMITTED DETAIL DESCUSSIONS OF PROBLEM AREAS AND WHAT WE AS INTELLIGENCE OFFICERS NEEDED FROM THE J2. MORE OFTEN THAN NOT, THE CO AND S3 KNEW OF NEW INTELLIGENCE DE-VELOPHENT BEFORE THE INTELLIGENCE OFFICER DID. THIS WAS A FUNCTION OF THEIR WORE FREQUENT VISITS TO HEADQUARTERS FOR PLANNING. (15) UNIT/JIF INTERFACE: VE ON OPERATIONAL PLANNING REQUIREMENT DID ALL THAT WAS 1 HE 1 POSSIBLE OR WITHIN HIS POWER TO ACCOMPLISH. THE ASSISTANCE WAS AL-WAYS THERE IF ONE NEEDED IT. ON THE OTHER HAND, DURING TRAINNING EXERCISES THE J2 WAS CONSPICUOUS BY HIS ABSENCE. THIS CREATES A VOID IN STAFF PLANNING AND PLACE THE RESPECTIVE INTELLIGENCE OFFICER IN ALMOST UNTENABLE SITUATION FOR SPECIAL OPERATIONS TRAINING/ REHEARSALS ARE, INDEED CRUITAL THE SECTION STRAINING/ AER TAESPHOTOGRAPHS FOR THE STICATION STATES TO THE VERY LATE INTO SNOWBIRD PLANNING THE STICATION STATES TO THE THIS WAS A GREAT RELIEF FOR UNIT INTELLIGENCE OFFICERS. PROGRESS WAS MADE AND THIS CRUCIAL POINT OF INTELLIGENCE TRAINING SHOULD NOT BE FORэ. GOTTEN. *e* 1° (TS) A NAL YT I CAL OB SER VAT IO NS: FOLLOWING POINTS ARE CRUCIAL ITEMS LEARNED FROM THE MONTHS EX-THE ' PER IE NCE AND SHOULD BE STRONGLY CONSIDERED FOR FUTURE OPERATIONS. A. FOR THIS UNIT TO REMAIN RESPONSIVE THE SECURE COMMUNICATIONS MUST REMAIN WITH THIS HEADQUARTERS. B. THE INTELLIGENCE FLOW SHOULD CONTINUE OVER THESE SAME COMMUN-ICATIONS SYSTEMS. C. THERE SHOULD BE A SET ING OF INTELLIGENCE STAFF D. EACH STAFF SHOULD HAVE A MINIMUM OF ONE ANALYST, THE J2 SHOULD HAVE SUFFICIENT ANALYSTEFOR 24 HOUR OPERATIONS. E. INTELLIGENCE TRAINING MUST BE AN INTEGRAL PART OF MISSION PLANNING . the standing of the second



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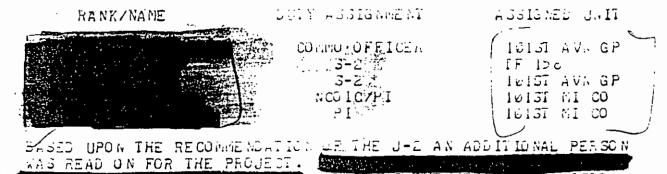
A JINIBULUCTION AND OVERVIEW:

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(1) THE INTELLIGENCE STAFF OF THE (181ST AVIATION SROUP WAS FIRST INTRODUCED TO THE SHOLE THE PROJECTON 25 SULY 1920. AT THE INSTRUCTION OF AND A THE REQUIREMENT WAS TWO OFFICERS, TWO PHOTO INTERPRETERS (PI) AND A COM-MUNICATIONS OFFICER. THE FOLLOWING PERSONNEL ATTENDED THE SNOWBIRD BRIEFING AT THE PENTAGON (FOR ON 25 JULY 52:



FOR HANDLING MATERIAL AND PHYSICAL SECURITY ADVISOR FACILITY. MATERIAL AND PHYSICAL SECURITY FOR OUR A LATER DATE AS THE 3-2 OF CALL OF COMPANY OF COMPANY OF CALL

- UPON RETURN TO, FT CAMPBELL THE FIVE PERSONNEL WERE TO ESTABLISH A SECURE WORK AREA TO HANDLE SHOWLIND INFORMA-TION, PLUS A COMMUNICATION CENTER. THE AREA WAS ESTABLISHED WITHIN THE SPECIAL SECURITY OFFICE (SSO) OF THE THIST ABN DIV WASLED. THE CLASSIFICATION OF THE MATERIAL AND THE ACTUAL MISSION REQUIRED STRINGENT SECURITY AS TO PREVENT COMPROMISE. DECAUSE OF THE WORK AREA LOCATION (SSO FACILITY) IT WAS DETERMINED THAT A COMPELLING NEEL PRIDEST WOULD BE REQUIRED FOR THOSE PERSONNEL, WHO REQUIRED ACCESS TO SNOWDIRD MATERIAL, WHO DID NOT HAVE A COMPANY.
 - (3) AFTER ESTABLISHING THE WORK AREA, WARNED HE URNED TO FILL URING THE WEEK OF 4-0 AUGTON TO ACCOMPLISH EACHGROUND RESEARCH STOPPERATIONS. THE WEEK WAS DEVOTED TO READING THE TEVENTS THAT LEAD UP TO THE TECH-BOWL OPERATION AND THE INTELLIGENCE THAT SUPPORTED THE PLANNING AND EXECUTION OF THIS PLAN. LATER HE RECIEVED ERIEFINGS ON THE SEMENATE SNOKE THE OPTIONS TO GAIN KNOW-LEDGE OF LOCATIONS, THESELS, AND ROUTES OF NOVEMENT.

(4) IN AN EFFORT TO PREPARE FOR LUTURE EXERCISES, REAL WORLD MISSION, PERSONNEL OF THE TOTST AVIATION GROUP, S-2 SPENT SEVERAL DAYS AT HURLBURT FIELD WORKING WITH THE IST DETACHMENT? AST SPECIAL OPERATIONS WING, A-25. THIS MONTH PROVED TO BE INVALUABLE SINCE THIS UNIT HAD PLANNED AND EXECUTED THE RICEBOWL OPERATION! LDURING THIS PERIOD WE PLANNED AND EXECUTED TWO MAJOR EXERCISES, POTENT CHARGE. AND POISON DART WHICH PROVIDED. WALK THRU" PLANNING AND EXECUTION OF SNOWS IRD OPTIONS. ALSO DURING THIS PERIOD IT WAS DETERMINED THAT. THE A-2 OFFICE OF I SOW? HAD THE MOST UP TO DATE DATA BASE AVAILABLE, BOTH BECAUSE OF THEIR INVOLVEMENT WITH RICEBOWL AND CONTINUATION WITH SNOWE IRD. THIS DATA BASE WAS LATER COPIED AND SENT TO S-2, (IZIST AVA GP-7)

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(6) (S) URING NOVENBER ATTENDED AN EAC CONFERENCE HOSTED BY THIS CONFERENCE DISCUSSED THE EAC OPTIONS FOR EACH (SNOWBIRD) PLAN. EAC KITS WERE DISCUSSED AT THIS CONFERENCE, THE FORMAL EAC PLAN IS STILL BEING DRAFTED.

B (MISSION (INTELLIGENCE) REQUIREMENTS:

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(1) THE INTELLIGENCE MISSION IS TO SUPPORT THE TASK FORCES OF THE IDIST IN OPERATION SNOWBIRD] WE PROVIDE INTEL-LIGENCE BRIEFINGS MAPS, PHOTO PRODUCTS, CLIMATE INFORMA-TION AND TERRAIN ANALYSIS OF THE AREA OF OPERATION.

(2) THE INTELLIGENCE IS DEVELOPED FROM DAILY REPORTS FROM

PROVIDED THE BASIS FOR OUR INTELLIGENCE DATA BASE WHICH WE UPDATED AND SUBMITTED ESSENTIAL ELEMENTS OF INFORMATION (EEI) TO FILL THE GAPS. IF EITHER OF THE ELEMENTS S-2'S HAD QUESTIONS CONCERNING THE MISSION OR IRANIAN CAPABILITIES THEY WERE SUBMITTED TO THE S-2/LOCATED AT THE SSO FACILITY FOR ANSWERS. IF RESEARCHING OUR DATA BASE FAILED TO RESOLVE THE QUESTION AN EEI REQUEST WAS CREATED AND FORWARDED TO THE J-2./ ON ALL OCCASIONS IS J-2] WAS VERY RESPONSIVE ON FINDING THE ANSWERS TO OUR QUESTIONS. MOST FEI'S TO DATE RELATED TO THE IEHRAN TAREAT SPECIFICALLY THE MFA COMPOUND AND THE U.S. EMBASSY

C. ORGANIZAT IO NAL AND PERSONNEL STRUCTURE : (1) THE INTELLIGENCE STAFF FOR SNOWBIRD CONSIST OF FIVE WEWBERS. THREE ARE ACLED ADABERS OF THE AVIATION GROUP AND THE REMAINING THE ARE INTELLISENCE OFFICERS FOR THEIR RESPECTIVE TYON FONDE.

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TE AVIATION GROUPIS-L STAFF RECIEVES THE INTELLISENCE MESSAGES, TAKES THIS INFORMATION AND DEVELOPES AND UPDATES THE DATA EASE. THE GROUP 3-2 ALSO SERVES AS A FOCAL POINT FOR THE TASK FORCE PERSONNEL TO ANSWER QUESTIONS, PRESENT ERTEFINGS, AND DEVELOPE EET'S TO SATISFY MISSION REQUIREMENTS. THE SECTION ALSO REQUESTS AND DISTRIBUTES MAPS AND PHOTO PRODUCTS FOR REAL WORLD AS WELL AS EXERCISE PLANNING.

D. SECURITY AND COMMUNICATION ARRANGEMENTS:

(1) DUE TO THE ACTUAL CLASSIFICATION OF THE INFORMATION WE RECIEVE FROM SECURE WORKING AREA IN THE DECIDED TO ESTABLISH OUR SECURE WORKING AREA IN THE DOIST SPECIAL SECURITY OFFICE (SSO) BY DOING THIS WE PREVENTED THE NEED OF GUARDS SINCE THE SSO MEETS ALL REQUIREMENTS FOR STORAGE.

(2) ESTABLISHED OUR "POINT TO POINT" SECURE COMMUNICATION EQUIPMENT, THE SAFES FOR STORAGE, AND MAPS WERE ALL LOCATED IN THE ROOM PROVIDED BY THE SED. THE SED PROVIDED A SINGLE ROOM FOR OUR USE AND RESTRICTED ACCESS TO OUR PERSONNEL.



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(3) ALL PERSONNEL, WHO WORKED WITH THE INTELLIGENCE POSSESSED CLEARANCE. COMPELLING NEED REQUESTS WERE SUBMITTED TO COF AT FT MEADE TO ENABLE PERSONNEL TO BE CLEARED WAS INSTRUMENTAL IN OFTAINING THE CLEARANCES FROM CCF.

(4) THE INTELLIGENCE STAFF HAD TO LEARN HOW TO OPERATE THE COMMUNICATION EQUIPMENT SINCE UNLIKE OTHER UNITS, WE WERE NOT PROVIDED ANY PERSONNEL TO OPERATE THE EQUIPMENT.

E. REQUIREMENTS AND PRODUCTION:

(1) THE INTELLIGENCE STAFF HAD FEW PHYSICAL REQUIREMENTS. EXCLUDING THE SECURE AREA IN THE SSO THE SECTION REQUIRED TWO SAFES TO SECURE MESSAGE TRAFFIC, MAPS AND CHARTS, AND CRYPTO MATERIALS. NO WATERIAL WAS UNSECURED EVEN THOUGH WE SECURED THE ENTRANCE TO OUR WORK AREA.

(2) AS A SEPARATE ENTITY, WE DID NOT PREPARE SPECIAL PRODUCTS. THE ISOW FURNISHED A COPY OF THEIR DATA BASE ON WHICH WE WERE TO BUILD AND CONTINUALLY UPDATE. WE DID PREPARE WEEKLY SUMMARIES TAKING KEY ELEMENTS FROM TO SITUATION REPORTS, COMMANDER AND KEY PLANNERS AN UP TO DATE REVIEW OF THE SITUATION IN IRAN. TUT. JLUNLI

SINCE THIS ORGANIZATION DID NOT HAVE ANY DEDICATED COMMO FROM FROM OFTEN THE INTELLIGENCE PERSONNEL WERE DEVOTED FULL TIME TO RECEIVING AND GENDING TRAFFIC.

F. (TANTER NAL STAFF INTERFACE:

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(1) PRIMARY STAFF INTERFACE WAS BETWEEN THE OPERATIONS AND NIELLIGENCE OFFICERS. THE LOGISTICAL OFFICER PLAYED A SUBSTANCIAL ROLE IN MISSION PLANNING; HOWEVER, HE DID NOT HAVE ALL CLEARANCE AND DIDN'T HAVE A NEED TO KNOW ALL AVAILABLE INFORMATION.

(2) ATTENDED ALL MAJOR CONFERENCES AND EXERCISES. ALL FT CAMPBELL WHERE THE FLIGHT CREAS COULD NOT ENTER THE 350, WE ESTABLISHED A SECURE WORKING AREA WHERE THE FLIGHT CREWS COULD ACCOMPLISH MISSION PLANNING AND BRIEF-INGS. SNOWBIRD MATERIALS WERE CARRIED TO THE AREA WHEN THE BRIEFINGS, WERE CONDUCTED. AT THE COMPLETION OF THE BRIEFINGS, THE MATERIAL WAS COURIED BACK TO THE 350 FOR STORAGE.

G. KEXTER NAL ATERAL INTERFACE:

- (1) UST SPECIAL OPERATIONS ALING OUR INTERFACE WITH THE IST SOL WAS EXTENSIVE ON 26 AUG WENT TO WASHINGTON,
- D.C. AND MET TO HARLEN THE AZ OR MY TOUNTEPPART FROM THIS ONGANIZATION, HILEREMEETING ASTAN WE TRAVELED TO HORE UNTIFIELD, FLAS HE WAS TO SPEND THE NEXT MONTH RESEARCHING THIS UNTILS DATA BASE (WHICH WAS LATER TO BECOME THE BASIS FOR THE 101ST DATA BASE) AND THE IR EXPERIENCE DURING THE RESEARCH OPERATION.
- (2) WE WORKED FOR DAYS EXCHANGING THOUGHTS AND IDEAS ON PROCEDURES AND ORGANIZATION OF INTELLIGENCE STAFFS. WE DECIDED UPON THE USE OF THE SINGLE DATA BASE, SINCE DURING THE CURRENT SHOWE INDEOPTION OUR HELICOPTERS WOULD FLY TOGETHER STABLISHTIG A FILE SYSTEM THAT WAS IDENTICAL TO TST SOW'S.) THE IDEA WAS THAT IF WE DEPLOYED TO SEVERAL FORWARD OPERATING BASES WE WOULD ERIEF TOGETHER UTILIZING PERSONNEL FROM BOTH ORGANIZATIONS AT EACH LOCATION. SIMULAR FILES WOULD FACILATE RESEARCH INTO THE DATA BASE.
- (3) WE ALSO DEVELOPED AN UNDERSTANDING OF OUR MAP REQUIREMENTS FOR EXERCISE AS WELL AS FOR DEPLOYMENT OPTIONS. THE EXERCISE REQUIRED THOUSANDS OF CHARTS WHICH MEANT THE ESTABLISHMENT OF A MAP DEPOT. THIS DEPOT WAS MANNED BY BOTH AIR FORCE AND ARMY PERSONNEL WHO HANDLED ONC, TPC, JOG, AND SMALLER SCALE MAPS
- (4) DURING THE MONTH. SPENT AT HURLBURT, HE PARTICI-PATED IN THREE TRAINING EXERCISES. THIS PARTICIPATION INCLUDED WRITING SENARIOS, DEVELOPING THREAT, AND FORMAL BRIEFINGS.

(5) SFOD-D: OUR FARTICIPATION WITH DELTA CONSISTED OF ONE WEEK 9-16 OCT 80 WHECH UH-60 FLIGHT CREWS WERE BRIEFED ON CONTENT TOD CFCRET

THEIR PORTION OF THE COMPOSITE ADDAULT. AFTER SATISFYING THE NEEDS OF THE FLIGHT CALLS, CREATE WORKED WITH THE DELTA INTELLIGENCE PERSONNEL AND THEIR ACTIONS IN THE FIRST ATTEMPT AND THEIR SYSTEM OF COLLECTION, ANALYIZHTION, AND STORAGE OF SNOWEIRD INFORMATION.

A H. JUNIT , INTERFACE :

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(1) INTELLIGENCE INTERFACE BEGAN WITH THE INTELLIGENCE BRIEFING THE STAFF RECIEVED ON AUG 1980. AN EXTENSIVE BRIEFING WAS PROVIDED TO BRING US UP TO DATE ON THE EVENTS LEADING UP TO THE FIRST RESCUE ATTEMPT AND THE EVENTS FOLLOWING. WE WERE AMAZED AT THE LACK OF COMPANY OF COMPANY.

BRIEFED THE EXTENSIVE EFFORTS THAT WERE BEING UNDER TAKEN TO FILEM.

(2) THE MAIN EXTENT OF THE INTERFACE BETWEEN THE INTERFACE DETWEEN THE INTERFACE DETWEENT. THE INTERFACE DETWEENT THE INTERFACE DETWE

PLANS.

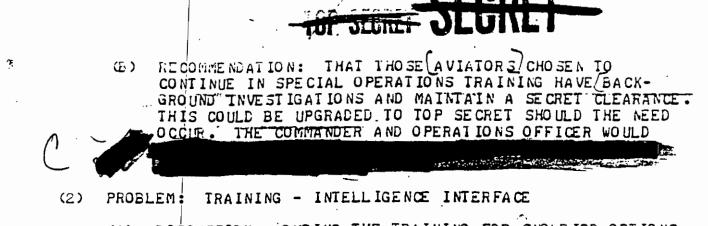
(5)

 (4) PERHAPS OUR GREATEST INTERACTION INVOLVED THE INTELLIGENCE PORTIONS OF TRAINING EXERCISES. WHILE OTHER MEMBERS SUPPORTED FROM THE PENIAGON, CONTRACTING WAS AT THE FIELD SITE COORDINATING BRIEFINGS AND INSURING PHOTOGRAFIC
 SUPPORT. CONTAINED BRIEFINGS AND AVIATOR, PROVIDED DETAILED INFORMATION ON AIR DEFENSE EQUIPMENT AND RADAR COVERAGE THAT WOULD AFFECT FLIGHTS INTO AND OUT OF IRAN.

SPECIAL REQUESTS REQUIRING THE WORK OF DIA PHOTO INTERPRETATERS: HE PROVIDED COVERAGE OF LANDING ZONES, BOTH LOCATIONS AND DEMENTIONS, AND TARGETS FOR HELICOTER GUNSHIPS. WHILE OUR PRIMARY CONTACT WAS WITH THESE INDIVIDUALS, ALL MENBERS OF THE J-2 STAFF SHOULD BE COMMENDED FOR THEIR EFFORTS PROVIDED IN THE SHOWE HED MISSION.

A NAL YTICAL OBSER VATIONS:

- (1) PROBLEM: SECURITY CLEARANCE
 - (A) DISCUSSION: ARMY AVIATORS POSSESS A JECRET SECURITY CLEARANCE WHICH WOULD SUFFICE FOR NORMAL DUTIES. HOWEVER, THOSE AVIATORS CHOSEN TO WORK ON THIS PROJECT REQUIRED ACCESS TO TOP SECRET MATERIAL TO SUCESSFULLY ACCOMPLISH THEIR MISSION. WE BEGAN THE ADMINISTRATIVE PROCESS TO INITIATE BACKGROUND INVESTIGATIONS. BUT FOUND THAT THIS WAS DRAWING MORE ATTENTION THAN WE DESTRED. DUE TO THIS ATTENTION, L RECOMMENDED TO THAN WE STOP THIS PROCESS AND GRANT A "ONE TIME ACCESS" TO THE AVIATORS. THIS WAS ACCOMPLISHED BY JON 17 OCT 82.



- (A) DISCUSSION: DURING THE TRAINING FOR SNOWBIRD OPTIONS, INTELLIGENCE SEEMED TO TAKE A "BACK SEAT" TO OTHER REQUIREMENTS. AFTER ROUTES WERE PLANNED FOR AN EXERCISE IE., THE INTELLIGENCE PERSONNEL WERE ASKED TO DEVELOP A "THREAT" WHICH DEPICTED THE ESTABLISHED ROUTE. LATER WHEN THE THREAT WAS ESTABLISHED FIRST, THE "THREAT" HAD TO BE CHANGED TO ENABLE MISSION PLAN-NERS TO ACCOMPLISH THEIR TRAINING. THIS THREAT WAS AS REALISTIC TO THE REAL WORLD THREAT IN IRAN AS WE CHANGE THIS THREAT NEGATED THE ACCOMPLISHEMENT OF THE TRAINING SINCE THE THREAT IN IRAN WOULD NOT CHANGE?
- (B) RECOMMENDATION: INTELLIGENCE OBJECTIVES SHOULD BE INCLUDED IN THOSE THAT ARE OBTAINED DURING TRAINING EXERCISES.

(3)(S)PROBLEM: INTELLIGENCE - TRAINING SUPPORT

- (A) DISCUSSION: DUE TO THE MINIMAL STAFFING OF THE J-2, AND THEIR TOTAL DEDICATION TO LOCATING THE HOSTAGES. SUPPORT OF TRAINING EXERCISES WAS OFTEN LACKING. IF THE T SOW HAD NOT ESTABLISHED ITS OWN MAP DEPOT, WE WOULD HAD WAITED UNTIL THE ELEVENTH HOUR TO RECIEVE MOST MAPS AND CHARTS. SITE SURVEYS TO DETERMINE TRAIN-ING LOCATIONS WHICH ARE ALMOST ALWAYS ACCOMPLISHED AT THE LAST MINUTE REQUIRING "EMERGENCY" SMALL SCALE MAPS AND PHOTOGRAPHY REQUESTS. THIS CERTAINLY CREATED AN UNEXCRABLE OPSEC SIGNATURE.) BY WAITING UNTIL THE LAST POSSIBLE MINUTE, WEATHERD OUT, AND SOMETIMES FLOWN OVER THE WRONG TARGET.
- G) RECOMMENDATIONS: ESTABLISH PERSONNEL TO BE RESPONSIBLE FOR REALISTIC SENARIOS AND THREAT IN CONJUNCTION WITH MISSION TRAINING ESTABLISH A MAP DEPOT FOR SUPPORT OF HOULD AND EXERCISE PLANNING CONTENDED OF DEVELOPE A FILE OF FIELD SITE PHOTOS TO PREVENT LAST MINUTE COORDINATION FOR PHOTOGRAPHY -

PROBLEM: COMMUNICATION CENTER

(4)

(A) DISCUSSION- DURING THE SNOWBIRD MISSION, THE LØIST S-2 WAS NOT PROVIDED ANY COMM CENTER PERSONNEL JUNLIKE OTHER UNITS, TO MAN THE EQUIPMENT. THE INTELLIGENCE VERSONNEL HAD TO LEARN HOW ICOPERATE AND MAINTAIN THE COMM CENTER EQUIPMENT. OFTEN OVER FIFTY-PERCENT OF THIS INTELLIGENCE PERSONNEL STIME WAS SPENT PREPAR-





ING AND RECIEVING NEUGAGE TRAFFIC. DURING EXERCISES WHEN SOME PERSONNEL WERE LIPLOYED TO FIELD SITES, THIS INCREASED TO SHE HOUST IN PERCENT. NO COMM CENTER PERSONNEL, EXCLPT THE SOU PERSONNEL HAD CLEAR-ANCES WHICH PROVIDED OF ILIZATION OF SOME UNIT PERSON-NEL.

(B) RECONNENDATION: HIGHER HEADQUARTERS SHOULD PROVIDE THE EQUIPMENT AND PERSONNEL TO ACCOMPLISH OUR ASSIGNED MISSION.

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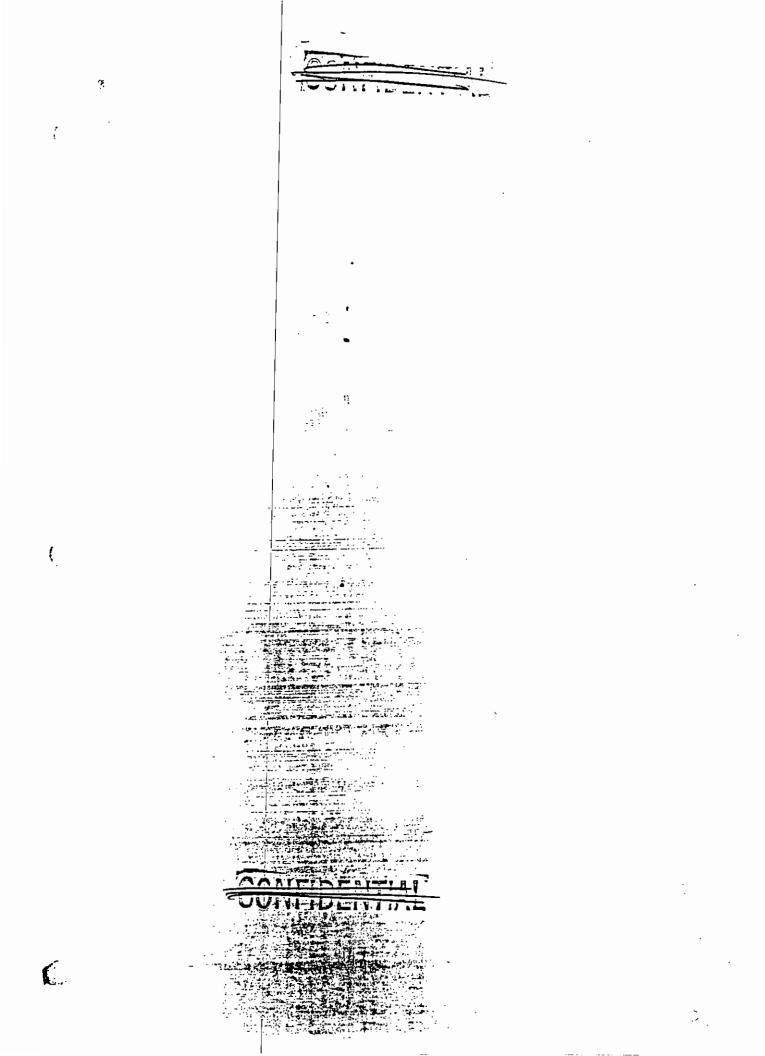
PROBLEM: COMPARTMENTATION

- (A) DISCUSSION- DURING THE SNOWEIRD MISSION, MUCH OF THE OPERATIONS WERE COMPARIMENTED WHICH WAS RIGHTFULLY SO, HOWEVER, I DEVELOPED THROUGH EXCHANGES WITH MY COUNTERPARTS, A BETTER UNDERSTANDING OF MY MISSION AND NEW IDEAS/TECHNIQUES FOR ACCOMPLISHING THEM.
- (5) RECOMMENDATION: DURING THE PLANNING FOR EXECUTION OF AN OPTION, CONFERENCES OF KEY INTELLIGENCE PERSONNEL SHOULD BE CONDUCTED PERIODICALLY TO UPDATE, REFINE, AND DEVELOP NEW IDEAS. THE CONFERENCES I ATTENDED AT SEEM TO HAVE "NEW" PERSONNEL AT EACH MEETING RATHER THAN DEVELOPING SOME CONTINUITY.

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DEPARTMENT OF THE AR FORCE HEADQUIRTER, CONTRACTOR AND TACK HURLED FOR EXAMPLEMENT AND TACK

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ATTNUE CC

SUBJECT Intelligence History (U)

10 JTF/J-2

1. (U) Attached is the intelligence history requested in your Ol1610Z Nov 80 message.

2. (U) The comments and recommendations contained in this history are valid and serve to illustrate both positive and negative areas. Many of the problem areas could be alleviated or the impact reduced by the earlier involvement of intelligence personnel.

3. (U) Higher headquarters assistance will be required to implement some of the recommendations outlined in the history.

4. (S(U)Although some paragraphs and subparagraphs in this history are unclassified, care must be taken if such paragraphs and subparagraphs are separately extracted. Any implication or reference to Ricebowl/ Snowbird (S) will probably make the extracted information classified.

5. (U) This cover letter is downgraded to SECRET upon removal from attachment

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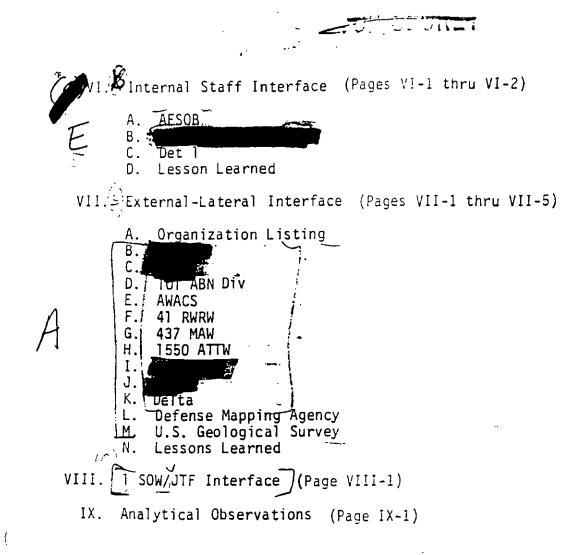
1 Atch 1 SOW/A-2 Intelligence History (TS)

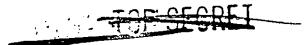
Classified by J-3, OJCS Review on 30 January 2001 Extended by J-3, OJCS Reason: Para 2-301 (c) 6

This document has 44 total pages including this cover letter.

81-D0S-014) · KI COPY 2 OF 2 Readines is our Profession

CONTENT OUTLINE Ť Introduction and Overview (Page I-1) 1. ſ Mission (Intelligence) Requirements (Pages II-1 thru II-7) IΙ Hurlburt AFSOB В Organizational and Personnel Structure (Pages III-1 thru III-4) II A'. Hurlburt AESOB Β. С n -(Pages IV-1 thru IV-3) IV. Security and Communications Security Α. Communications 8. Requirements and Productions (Pages V-1 thru V-17) **έ**Α. Β. burt Field AFSUB Rehearsals/Exercises 1. 2. Ricebowi Introduction. 1. Requirements 2. Maps and Charts a. Snowbird (5) Contingency Operations Exercises and Rehearsals (Honey Badger/Elite Guard) 2} Photo and Photo Paper Products b. Snowbird (S) Contingency Operations (1)ij (2) Exercises/Rehearsals Point Positioning Data Base (PPDB) and Projected Map с. Displays (PMDs) Intelligence Data Base d. Order of Battle Status Boards e Classified by J-3, OL Review on 30 January Mobility Boxes/Equipment h. Extended by J-3, OJCS Reason: Para 2-3C1(c ٩.





Introduction and Overview I. (U)

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(8) This Intelligence, Historical Report is a consolidation of data provided by all Jet Special Operations Wing (1 SOW) Tintelligence personnel who participated in Ricebowl, Snowbird (8) and Honey Badger/Elite Guard activities. Although we attempted to follow the suggested report outline, at times we deviated to assure historical accuracy or to assure significant information was not omitted to preserve report format integrity. For these same reasons there is, at times, some redundancy of information. In each instance where a major problem area was identified, a recommendation and/or possible solution was included. - ->

(U) The report was written from a component perspectв. ive and includes an evaluation of both positive and negative factors which contributed to overall intelligence activities. In no way should any part of this report be construed as a criticism of any organization or individual. The sole intent of this candid appraisal is to provide a baseline which intelligence personnel can use at some future time.

Comments in each section of this report are divided into the four major phases of 1 SOW intelligence involvement covering the period between 13 November 1979 and 15 December 1980. A brief summary of each phase follows:

1. Initial/1 SOW intelligence involve-ment in contingency pranning for possible missions into Iran began approximately two weeks after the U.S. Embassy in Tehran was seized, On 13 November 793 the Contrain

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missions in Although Intral & Frankesherstering I were we only one four Initially, the first dissions being planned at the pre-punitive strike, against limitan military installations and I-SOW IN) who had been in-briefed at the bar Iburt Field Air Force Special Operations Base (AFSON) Boon Boon early Mar. 80; were subsequently assigned to the AFSOB.

2.5 January, (1 SCHLAN was Lisked by the Joint Task Force (JTF)/U-Z to Was assigned to assist at the final assist at the In late was added to the weeks of mission indoctrination. (Capt atton with the four assigned MC-130 crews 7

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Æ Deployment to З. and In Mid-April A-2 Personnel prepared for deployment to All A-2 Personnel deployed with their respective 🖳 and forces; le. with toi and personnel to Upon arrival at communications were established with, advised that he had deployed his intelligence NCO, was sent forward to support Nite One operations along with and upon return to home station after the aborted rescue attempt, A-2 duties primarily involved monitoring message traffic and writing inputs to after-action reports until late May. At that time, the intelligence funct-ion was reorganized to support project Honey Badger operations and Snowbird (2) contingency planning)

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I-1 continued

II. (U) Mission (Intelligence) Requirements.

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Initially, intelligence personnel provided_support for rissions flown by AC-130 Gunships... It was not untre Several days anter deployment that any I SOW intelligence personnel only) were tasked to support possible AC-130 missions into Iran. F(SOS) involvementer. Y TOP TO was both fright planning and assessnavigator (Nav) praimer ing all threats After iwi th assiste mission planning to insure the flight routes were adjusted to consider threats on Both deployment to an FOL and employment into Iran. From his in-brief until returning to Fibure Field on 29 Feb 80. mission planned with and later, A0-130 options in tran. On 15 Feb. SOW/IN1 - Thom: een in-briefer by and SOW/IN) and SOW/IN) at Huelburt Field / replace were

assigned to the A-2 woon them return to

2. (U) Problem Areas and Lessons Learned.

a. (b) Problem: Late participation of air component intelligence. As stated in the para above, intelligence personnel were not briefed on the Iranian missions until several days after the operations planners. Prior to intelligence augmentation, a Nav planner not only had to flight plan, but also analyze and assess all threats and intelligence estimates. Through no fault of his own, the Nav planner was not properly trained in assessing or analyzing intelligence information. As a result, numerous changes were made in the flight routes after assessed Iranian air defenses. If the mission would have been executed without intelligence augmentation, serious problems could have surfaced. In addition, an operational readiness suspense for mission execution was levied on operations planners several days prior to augmentation. As a result, valuable time which could have been utrized for research, analysis, and threat assessment was lost. Recommendation: Initial personnel tasking for possible contingency operations should always include air component intelligence representation.

Another interview of a second
be found in the traffic demonstration operations be provided with demonstration: Suggest all rules contingents operations be provided with demonstration.

(U) The Hum Sector Special Operations Base (AFSOB)

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From 9 Jan to 19 April 80, the primary functions per-

formed by the A-2 were:

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a. (U) Mission Planning

AC-130 and MC-130 planners with detailed penetration analysis, threat assessments, and flight route evaluations for all phases of the mission. It was vital that Joint Task Force (JTF) forces penetrate Iranian airspace and proceed to the objective areas without being detected. Therefore, not only were conventional Iranian military forces and equipment considered in the penetration analysis, but also paramilitary/gendarmerie posts, civilian population centers, and lines of communication.

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(2) (IS) C-141 planners were TDY to Hurlburt for approximately two weeks of interface and mission planning during the pre-deployment phase. A-2 provided threat assessments, capabilities and estimates, but flight route analysis was not provided since the C-141 mission planners did not develop a finalized flight route prior to deployment to the complete the comple

b. (U) Presenting daily briefings to the COMAFSOB and staff to include current intelligence, estimates, threat analysis, and intelligence product status.

of battle charts, and other intelligence products from JTF/J-2 for mission planning and execution.

AC-130 and MC-130 aircrews.

 $e^{(\nu)}$ Tailoring, annotating, and tabbing 16 Redbooks (Tranian Facilities of Critical Concern) for the AC-130's

f. (U) Providing exercise and rehearsal maps and charts for AC-130 and MC-130 crews. Although not specifically tasked to participate In exercises/rehearsals, A-2 requisitioned all available maps, charts and photo products required for 1 SOW assets.

2 (S) Special Support to Desert One Site Survey Mission.

a. (IS) In fate March Was directed to provide intelligence-support to trews. The was tasked to provide a Search and Rescue (SAR) force with a Fulton recovery capability for emergency

et the Desert One Site.

b TST JTF/J-2 pre-packed the required intelligence data to support this mission. Upon arrival in Europe 4 to boarded a combat Talon departing for the second which was to be the forward support base. Upon arrival at the most current intelligence to support the point intelligence message service from JTF/J-2 through the JCSE element, to assure the also supported all normal mission planning and briefing TOD CEODEL

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requirements. At no time were any personnel advised of any information concerning Ricebowl or the actual activities of the source of the sou

C, IF) After the free all mission maps and free data, and other planning materials were either burned or returned to the returned all remaining material's to JTF/J-2. No mentionable problems were encountered.

3. (U) Problem Areas and Lessons Learned.

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a. (15) Problem: Late participation of air component intelligence personnel. The tasking for the organization of an A-2 staff came approximately seven weeks after operational tasking. As a result, the A-2 was initially behind the power-curve. For example, JTF/J-2 was not aware of the large numbers of maps, charts and the support AC-130 and MC-130 aircrews during all phases of mission planning and mission execution. As a result, initial J-2 procurement and production requirements had to be altered. Although all SOW requirements were met, this intelligence logistics problem could have been alleviated, if air personnel had interfaced with the J-2 during the early stages of planning. Earlier tasking for air component intelligence would have also resulted in more effective initial interface with operations planners and staff. Recommendation: Earlier involvement of air intelligence personnel.

b. (U) Problem: Lack of established courier schedules.

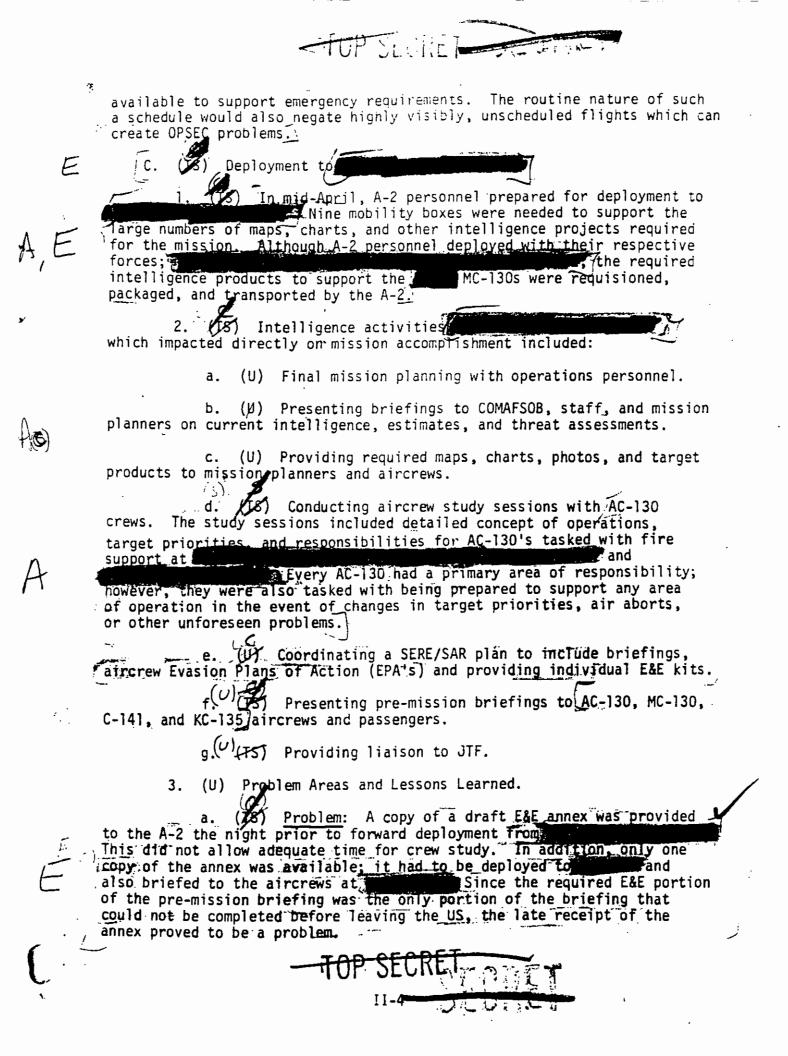
(1) Due to the extremely sensitive nature of the intelligence materials and later the risks of transporting classified by commercial air, most classified material was transported on military air. Normally this meant T-39 support between Andrews AFB and Hurlburt/Eglin AFB or T SOW MC-130/AC-130 support. This system did meet the needs, but it did have inherent shortcomings.

(a) (ii) If 1 SOW was tasked with providing the airlift, it required the use of mission tasked aircraft for administrative flights. This impacted on both operations and maintenance.

(b) (U) T-39 support was on an as required basis. Fortunately, there was a high enough priority available to get this support when it was really needed. However, the increased priorities meant deviating from normal activities and attracted further attention to Hurlburt Field.

(c) (U) Due to lack of scheduled military airlift, materials that needed to be transported but were not "mission essential" were held until an aircraft was scheduled. While this delay was not critical, it could have been avoided.

(2) (U) <u>Recommendation</u>: Establish scheduled military airlift as soon as practicable. Suggest that the controlling headquarters establish a courier schedule using dedicated, non-mission aircraft. This schedule should include each major unit on a weekly or bi-weekly basis, and be



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Recommendation: Although this handicap was resolved as well as possible, the A-2 believes that this important annex should be provided, even if in draft form, prior to deployment to facilitate coordinated Evasion Plans of Action and associated crew study time.

A-2 attended (IS) Problem: The lack of hard copy message traffic for A-2 attended Although message traffic was available for review at J-2, the heavy volume of traffic to be screened, the inordinate amount of time required to hand copy pertinent intelligence data, and the difficulty in securing transportation made intelligence updating a most difficult task and wasted valuable man-hours. Recommendation: During future contingencies, the communications center use 6-ply paper or possibly use a tape from on-line reperforation of selected copies of incoming message traffic, thus allowing for additional copies to be made.

c. (U) Lesson Learned: All A-2 intelligence personnel were designated classified couriers for deployment and redeployment. This proved to be a very effective measure during a deployment stopover at Bamstein AB. There were no security police available to guard the aircraft, so a classified courier had to stand guard over the classified material in the aircraft. Since all intelligence personnel were couriers, shifts could be scheduled, thus allowing all personnel to get a shower and/or some sleep.

D. (U) OSD/Det 1

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1. (T&) The primary mission requirements levied on A-2 after the hostage rescue attempt included all functions and duties performed by the A-2 prior to the aborted mission. However, when the hostages were dispersed to several locations and the several descent

were dispersed to several locations and the second complex. The second the options became more complex. The second to meet these new mission demands. Consequently, additional intelligence requirements were levied on A-2. These included:

a.(2)(75) Providing support to HH-53 helicopters. In May 80, HH-53s (both modified Pave Low and Slick) arrived at Hurlburt Field. / Several Snowbird (St options called for utilization of these air force assets. A-2 was tasked to provide the HH-53's all intelligence support necessary for mission execution.

(1) (15) Frowtding intelligence support to KC-135 and C-141 mission planners and crews. A-2 was tasked to provide all required maps, charts, photos, and other intelligence products to KC-135 and C-141 mission planners and crews during planning conferences held at Hurlburt Field. This included both "real world" rehearsals and Honey-Badger/Elite Guard directed exercises. Additionally, the A-2 provided intelligence information for mission planning to include threat assessments, estimates, and capabilities, since these assets did not have indoctrinated, organic intelligence support.

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AWACS and 39 Aerospace Rescue and Recovery Squadron (ARRS) mission planners. A-2 support also included threat assessments, analysis, and estimates used in mission planning.

e (7,75) Providing maps, charts, photos and other intelligence products requested by the formation (Rangers) Rangers), Rangers), Rangers), Providing maps, charts, photos and other intelligence

2. As a result of numerous Snowbird (S) options and Honey Badger/Elite Guard exercises, A-2 was tasked to identify and provide the majority of maps, charts, photos, and related products to not only 1 SOW, but all air assets involved. This included both "real world" and exercise requirements. Essentially, all intelligence information required by units participating in planning conferences held at Hurlburt Field were supplied by the A-2 with the assistance of J-2.

3. (U) Problem Areas during Exercises and Rehearsals and Lessons Learned.

Elite Guard exercises. Prior to September 80, J-2 did not actively barticipate in exercise planning due to other "real would" requirements. As a result, A-2 was often tasked with identifying, ordering, and disseminating the wast majority of aeronautical charts, photos, and other related products for all air assets (excluding naval) participating in exercises and rehearsals. This entailed requisitioning and maintaining over 100,000 charts and approximately 5000 locally produced photo prints or photo mosal products. In addition to the inherent problems associated with this tasking immintenance of stock levels, storage, keeping current inventories, etc.), other related problems areas were:

(1) Short suspense for requisitioning requirements. Many exercise locations were not identified to 1 SOW by the Joint Test Directorate (JTD) until a short time prior to the exercise start date. As a result, A-2 had to increase the priority of the map requests, and in several cases, the suspense could not be met.

(2) (2) Changes/cancellations of exercises. In several instances, late changes in exercise locations, the number and type of participating forces, lateral units altering needs or actual exercise cancellation resulted in thousands of charts and photos being requisitioned,

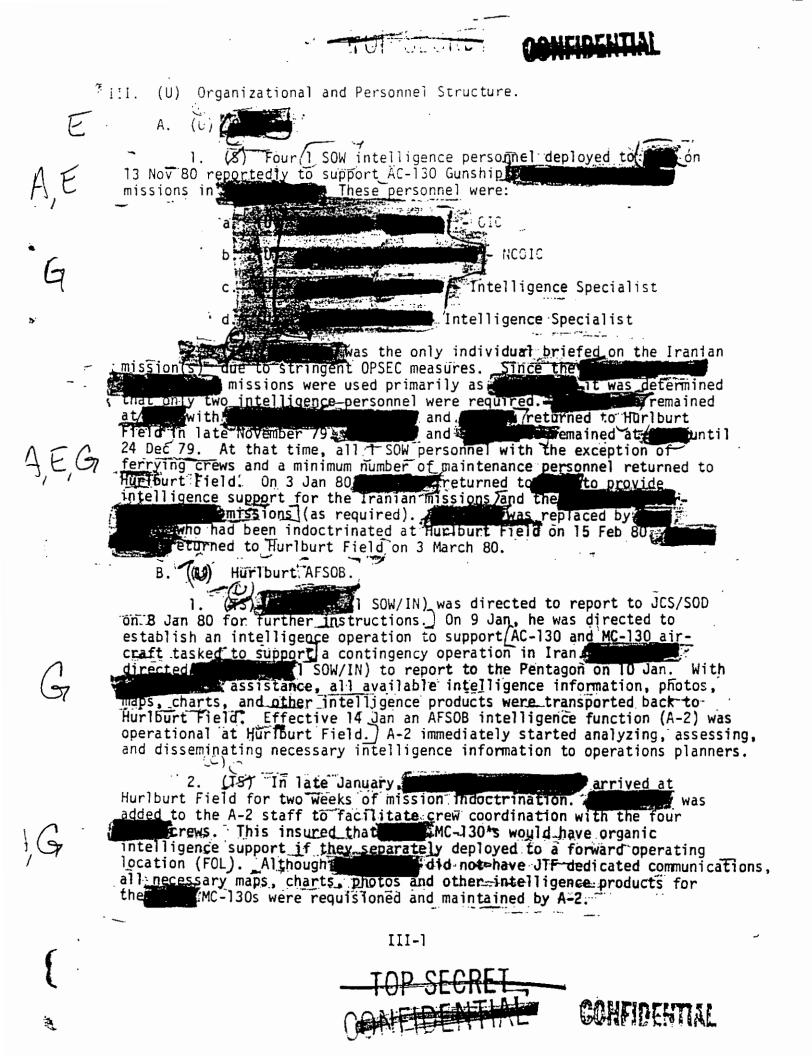
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but not used. For example, A-2 requisitioned over 100,000 charts after unit requirements had been determined; however, only about 30,000 were used

b(0)(8) Recommendation: Future exercise/rehearsals of the Honey Badger magnitude should include more higher headquarters intelligence involvement. JTD was in a better position to be the focal point in providing maps and charts to all participants. This would also eliminate most of the potential OPSEC problems and possibly some of the waste inherent in Honey Badger/Elite Guard exercises. It should be noted that in September 80, J-2 involvement (primarily by

II-7



FUT OFUNE Upon his return from Guam on 20 Feb 80, assigned to the A-2 staff. G was also added to the A_2_staff when the AC-130's redeployed to Hurlburt in early March. The final A-2 staff prior to deployment included: 4 (0) (38) 🚉 Chief - AC-130 and Security G - AC-130 and Targets - MC-130 and Requirements Although A-2 personnel did have primary areas of (U) e. responsibility, all intelligence personnel had the expertise to support any of the aircraft. (U) The A-2 staff was augmented prior to deployment by the 5. following individuals: also MC-130 during employment_phase AG 1 SOW/DORI support.__ signed an EC-79 statement in the April 89, however, she was not fully in-briefed was used to find exact coordinates for some of into Ricebowl the initial coast-in points. She did not deploy to an FOL. Deployment to and С. All intelligence personnel deployed with their respective iter and I SOW on scheduled airlift to a 1(2)181 forces, ie. Upon arrival at secure communications were established with advised that he had also deployed أهرتهوه خدختي بشتر his Intelligence NCU. Vas sent forward with 1 SOW MC-130's to support Nite One conterions. Thus, the A-2 staff was evenly split with three personnel at each location to support Nite One and Nite Two opera-tions respectively. The decision to evenly split the forces was also ΕĠ based on the fact that the A-2 was tasked after deployment with providing air intelligence laison to the JTF, mission planning assistance and presenting pre-mission intelligence briefings to C-141 and KC-135 crews at for AC-130 and MC-130 critical mission planning and pre-mission briefings for AC-130 and MC-130 critical The A-2 decided to remain at the second in-stead of deploying to the following reasons: The complexity and large numbers of an interim the following reasons: The complexity he had in the capabilities of the intelligence personnel at the 🤄 completed pre-mission intelligence preparation for Nite One; and finally being able to influence and advise JTF/J-2 (no JTF air intelligence personnel deployed to the personnel on air intelligence required at the The final organization of the A-2 in support of Nite One and Nite Two operations is as follows: III-2.

Ċ.) (TS)Nite One å. (1)(U) (2)(U) (3)(U) EG (TS)Nite Two 1 (1)(U) (2)(U) SOW) (3) (U) (1 SOW) - upon return from (U) (4)

2. (TS) Since some of the MC-130s were required to fly both Nite One and Nite Two missions, Contract would have redeployed back to the second
D. (U) OSD/Det 1

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1.(U) After the assignment of HH-53s to Hurlburt, and when tasking was received to establish a function to support Projects Honey Badger and Snowbird (S), additional intelligence augmentation was needed to meet the new intelligence requirements.

 $a(\mathcal{O}(\mathcal{F}))$ Since the HH-53s were new to special operations, and their requirements unique, the decision was made in July to indoctrinate an intelligence NCO deployed with the HH-53s, into both honey Badger and Snowbird (S) compartments. In the interim, departed PCS, but was not replaced.

b. Whereous Honey Badger exercises required additional A-2 support; specifically, numerous maps and charts had to be ordered, and, on occasion, intelligence scenarios had to be written. As a result, two additionall SOW intelligence NCO's were Honey Badger indoctrinated primarily to support increasingly heavy map and chart requirements. They were MSgt - both previously deployed to 3 min Nov 79.

 $c(\mathcal{O})$ As additional Snowbird (S) options surfaced and were somewhat integrated into Honey Badger exercises, it became increasingly difficult to maintain compartmental separation from an intelligence standpoint. In addition, as Snowbird (S) options became increasingly complex, additional intelligence requirements were levied on the A-2. Therefore, it was determined that the should be noted that compartmental integrity concerning restricted or limited distribution data was maintained).

2. (75) On certain occasions, special A-2 augmentation was required to provide adequate support of mission operations. When the MC-130 mircraft returned TDY to the CONUS their new intelligence officer, accompanied them to Hurlburt Field for

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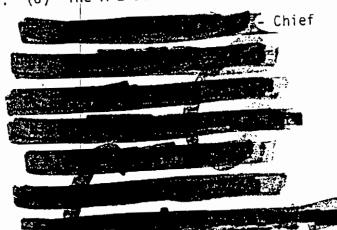
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approximately three months of mission indoctrination and enhanced intelligence interface. Was integrated into the A-2 staff during this period.

3. (U) The A-2 staff as of 15 Dec 1980 consisted of:



Augmentee, when required.

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III-4

IV. (U) Security and Communications:

A. (U) Security: 1 1

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(TS) Security measures/precautions used for the a. adeployment were extremely effective. First, only a very limited number of personnel were knowledgeable of the Iranian option(s). Second, a planned was used for the deployment: the AC-130s were to fly missions off the in search Of boats. == C)=

(JS) All planning for the Iranian missions was accomplished b. in a restricted area with only personnel cleared for the project having access.

> (U) Hurlburt Field AFSOB: 2.

a. (5) Security measures/precautions used at the AFSOB were again effective. The number of in-briefed personnel were restricted to mission essential only. Secondly, further restrictions were imposed for access to intelligence traffic.

(JS) The only major problem in security was the lack b. of a totally secure facility; however, twenty-four hour manning was established to provide additional protection.

1 SOW crews were physically separated from the rest of the base was good due to it's isolated Tocation! population at Physical security was provided at the AFSOB hangar (location of all mission materials) initially-by the four intelligence personnel and later by security police patrolling outside. Access to the AFSOB hangar was controlled on a need-to-know basis.

b. The security at was, again, good due to it's physical location. The mission crews and support personnel were isolated. next to the inactive runway. The only security problems at the were the curious local natives who would at times cross the perimeter fence to look at the equipment and talk to the people. They were easily, but tactfully escorted back outside the perimeter fence.

> (V) OSD/Det 1: 4.

(U) With the establishment of Det 1, another location was a. used for operations planning. This facility was considerably more secure than the previous facility. Twenty-four hour manning was also continued.



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b. (a) The primary OPSEC problem was speculation due to large numbers of army forces, helicopters, and equipment deployed to Hurlburt Field on several occasions. Although army forces have participated in exercises at Hurlburt Field, they were always announced. In addition, Hurlburt Field was naturally suspect after the aborted attempt. Another problem involved Honey Badger planning conferences held at Hurlburt. On more than one occasion, "real world" references were made during these conferences, thus some personnel cleared for Honey Badger only were inadvertantly exposed to Snowbird (S) information. When A-2 personnel were aware of these compromises, personnel involved were directed to sign inadvertant disclosure statements or indoctrinated into the Snowbird (S) compartment if a need-to-know was established.

B. (U) Communications:

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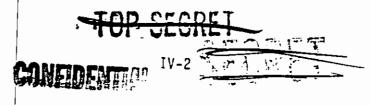
Due to the sensitive nature and the level of classification of intelligence and operational data needed to support Ricebowl, a dedicated secure communications net was needed to interface all the different service organizations. JSCE of the U.S. Readiness Command (REDCOM) was tasked with providing a communications network and personnel to support JTF.F

Supporting the communications is a supporting the communication of the c

3. (%) Hurlburt AFSOB. The AFSOB terminal for the communications net was manned by four JCSE personnel - three communications specialists and one crypto maintenance specialist. They provided all direct hard copy message traffic support between JTF and lateral support to other involved units. Additionally, they provided and maintained the Parkhill encryption system which allowed secure voice communications to involved agencies.

a. (IS) The A-2 staff deployed to for 19 April 1980 and set up operations in a dedicated hangar on the operations end of the airfield. The only communications available at the AFSOB were one direct aire (field phone) to JTF (Forward) and two "base phones" (rotary dial). All telephones were installed by deployed communications personnel. All incoming and outgoing communications went through JTF located at the opposite end of the base. The AFSOB personnel were required to go to-JTF to read-all message traffic.

b(G)(FS) There was a JCSE element forward deployed to which received message traffic forwarded from the traffic was invaluable to forward deployed A=2 personnel./ Equipment used at the state of the same as at Hurlburt AFSOB with the addition of a UHF satellite radio (WSC-3) and associated gear to provide secure long range voice communications.



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5. Det 1 Operations: The establishment of the Washington D.C. and the involvement of several new units required expanded communications. The communications equipment remained the same as at Hurlburt AFSOB with the addition of the WSC-3 radio and associated crypto gear to provide secure voice SATCOM capability. There was always at least one WSC-3 at Hurlburt Field, but during exercises this number would increase to meet the demands for required communication nets.

6. (U) Prooflem Area/Lessons Learned:

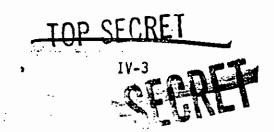
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no hard copy message traffic. <u>Recommendation</u>: Enough copies of incoming traffic be made to provide them to component units. This can be done by using six-ply paper, making additional copies of selected traffic from paper tape obtained from on-line reperforation or a photo copy capability.

to the deployed AC-130s. Comment: When the Gunships initially deployed to they were not a part of the JTF force package. <u>Recommendation</u>: As soon as a unit is tasked for a special project, dedicated tactical secure record communications, possibly via UHF satellite links, should be established.

c. (i) Lesson Learned: Perhaps the most valuable lesson learned was the need for a decicated voice and record communications system (such as the need for a decicated voice and record communications system communications channels. Due to the extremely sensitive nature of most special operations missions, we inge that a similar communications network be established for future operations of this scope and nature. <u>Recommendation: One possible improvement that could be added would be a secure portable facsimile tapability similar to DACOM. This added capability would have been very useful to transmit flight routes, Nav Logs, diagrams, photos, etc.</u>

d. <u>Comment:</u> The JCSE personnel TDY to Hurlburt Field from MacDill AFB were invaluable to the AFSOB and Det 1 staffs. The vast majority of all their people performed well beyond their assigned duties. Because of their willingness to "pitch in" to get the job done, they took much of the routine work load off the limited AFSOB/Det 1 staffs.



(U) Requirements & Production

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1. (13) All maps, charts, photos and other supplemental intelligence products were transported by operations planners from the Pentagon. Since the operations planners signed for the products, they maintained overall control. Initial products include

aeronautical maps and charts for deployment from the and employment into Iran. As the mission options changed from punitive strikes to a rescue operation, additional charts and photography were couriered from the Pentagon by the strike charts and DO. These products included photos of Mehrabad and the Embassy in Tehran, and maps and charts for employment to Tehran.

(16) Since 1 SOW/IN personnel were not briefed on the Iranian mission(s) mior to deployment, they did not deploy with any specific intelligence information or products of Iran deploy with any specific deploys with a worldwide microfiche force package! This proved to be invaluable due to the lack of current intelligence information and message traffic from JCS. In addition, the operations planners did not transport any intelligence information for deployment from to an FOL.

B. (U) Hurlburt Field AFSOB

1. (U) Rehearsals/Exercise

a. (U) Maps and charts for exercises and rehearsals were provided by A-2. This included appropriate numbers and scales required for deployment from Hurlburt to the exercise objective area.

b. (S), Photo products of objective areas were also provided to AC-130 and MC-130 crews when made available by JTF/J-2.

2. (U) [Ricebow1]

a. (U) Aeronautical Charts

(1) (TS) The A-2 provided the AFSOB staff, MC-130, and AC-130 chart requirements to JTF/J-2. The following critieria was used in identifying the required number and scale of charts needed:

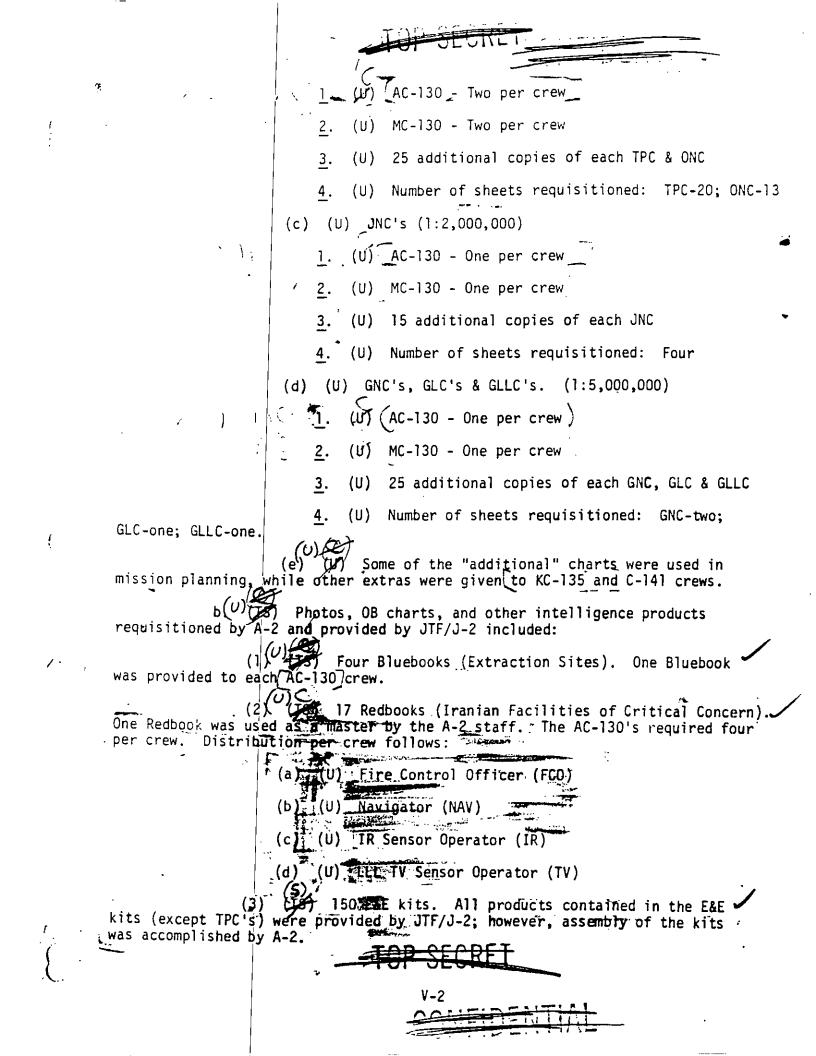
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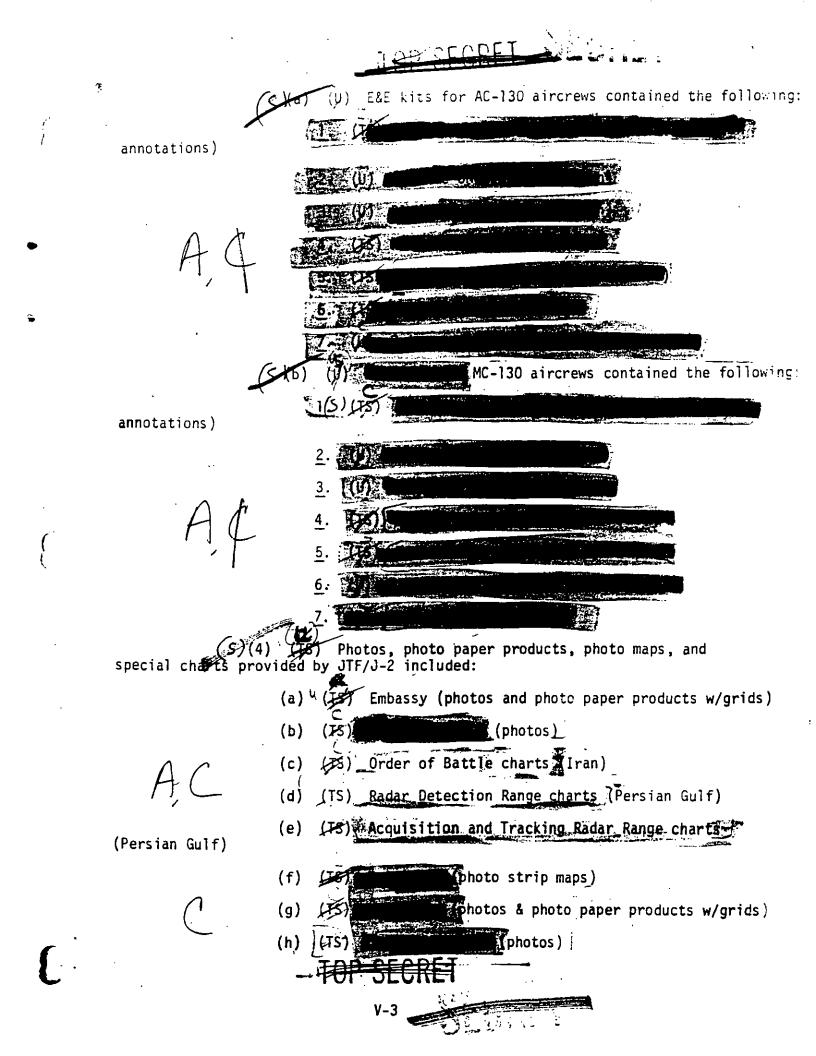
(a) (U) JOG's (1:250,000) <u>1</u>. (U) AC-130 - Four per crew <u>2</u>. (U) MC-130 - Three per crew

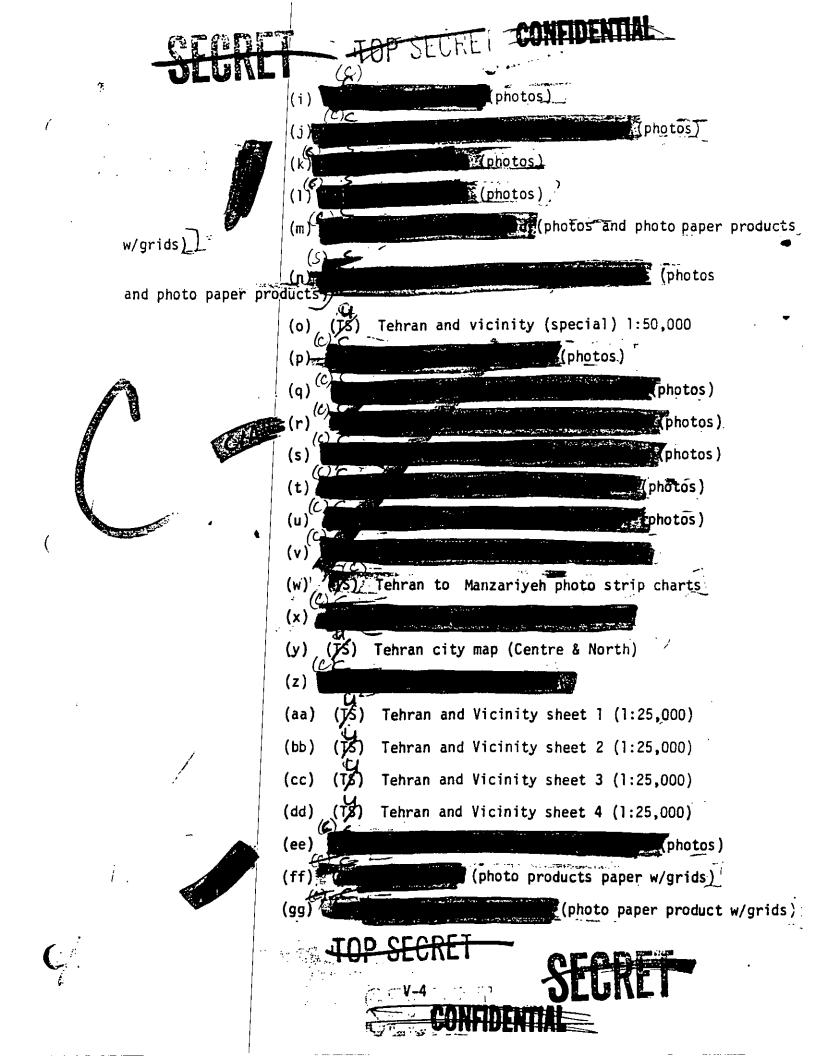
3. (U) Ten additional copies of each JOG

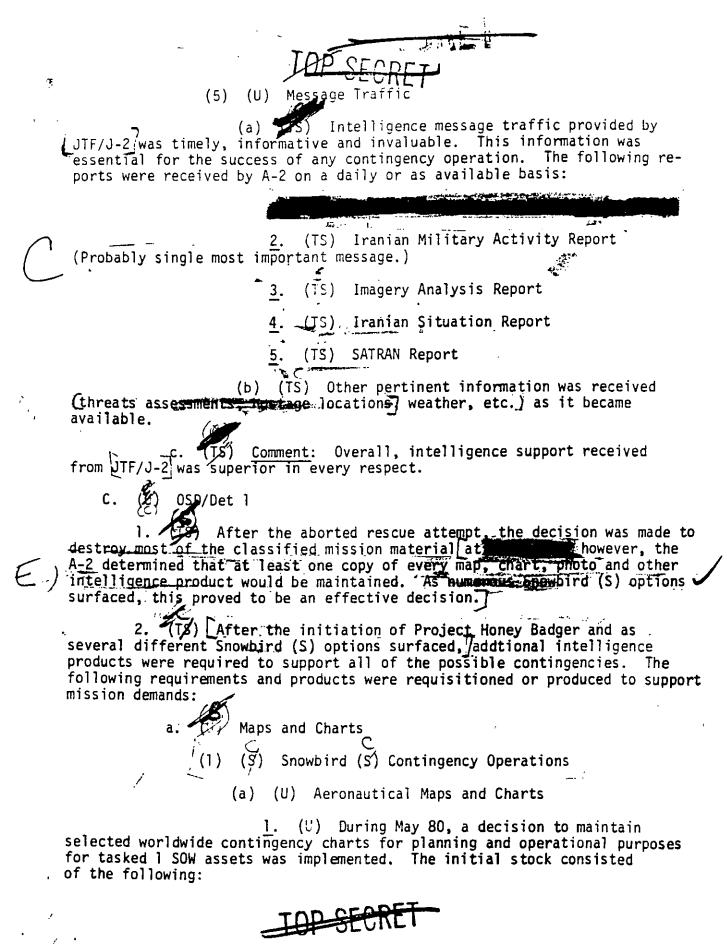
 $\underline{4}$. (U) Number of sheets requisitioned: 120

(b) (U) TPC's (1:500,000) & ONC's (1:1,000,000)









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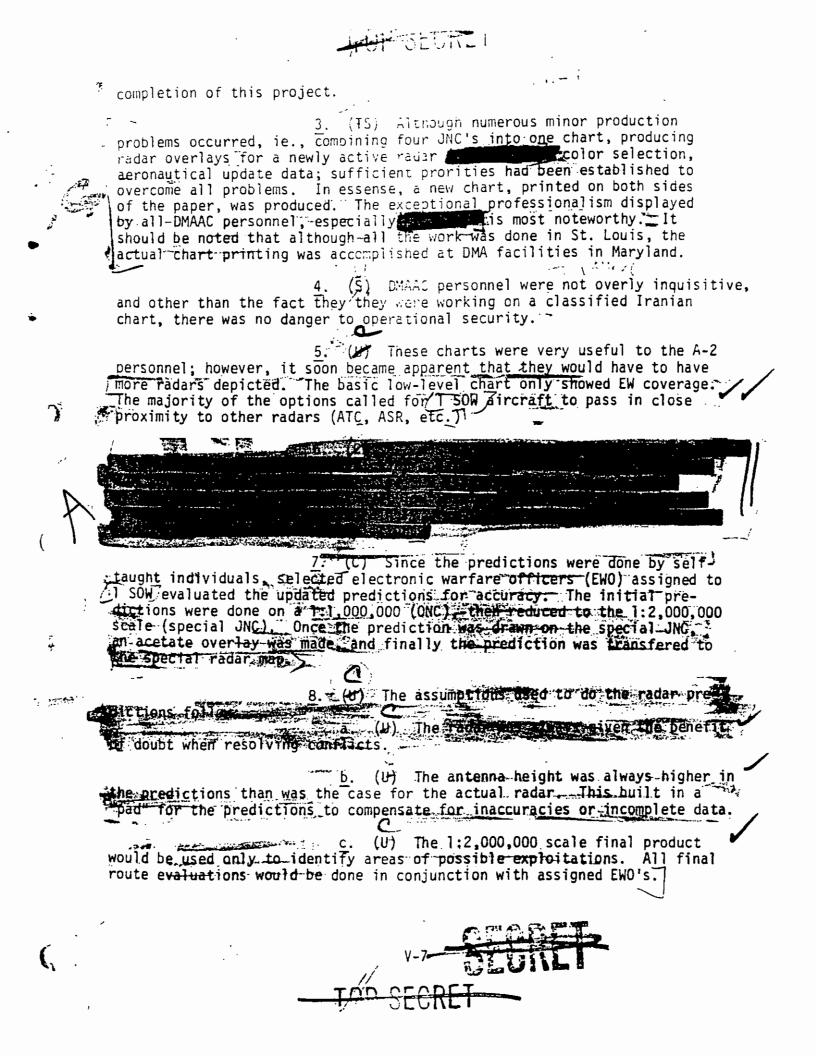
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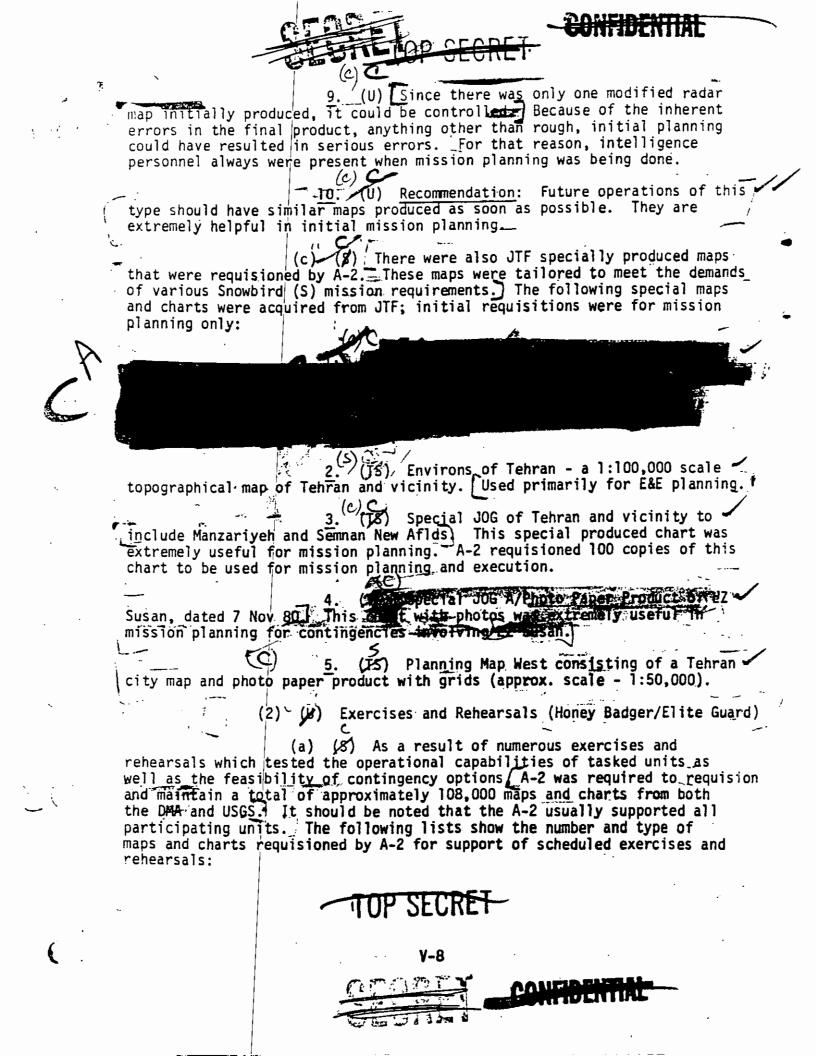
			UNLI CONHIDLIN	
1	NR SHEETS	TYPE CHART (CODE)	QUANTITY	MAINTAINED
	10 26 105 111 108	Global Loran (GLC) Global Navigation (GNC) Jet Navigation (JNC) Operational Navigation (ON Tactical Pilotage (TPC)	150 390 1575 3150 3125	
A	storage rad based on 1 a decision other air a This result	2. (75) As a the control of the cont	storage. Initial requirements in As mission requirements in gency maps at this location C, etc.) supporting Snowbin Chart requisitions through	map ents were ncreased, n for rd (S). n 8 Oct 80.
	TYPE CHART	(CODE)	/ NEW QUANTITY MA	INTAINED
	Jet Navigat Operational	igation (GNC)	150 350 2100 5400 6450	
	purpose cha Hurlburt sh	<u>3.</u> Coord oint Operations Graphics Ser arts at the Defense Mapping bould_the need arise.) This istorage space-requirements	vas necessary because of th	ovecial loyment to
	Maintenance editions of Periodic in		adequate stock level, ensitient and disposing of obsolet	3,000. Suring new Se charts.
		(b) (U) Special I	roduced JNC's.	
J.G.	DMAAC in St productadep Radar-överl	1	ersonne! prior to departin producing a special map a eat on a 1:2,000,000/scale	nd chart V
G	Team.' (Team) the center cartographe	2.7(1) The set 1 Center (DMAAC) was identified as and provided all necessary i rs, administration, etc. of the center's activities a	nterface with production p was totally knowle	Management icer for ersonnel, dgeable of
New y		CONFIDENTIAL V-6	<u>AFANT</u>	

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SECRET

 NR SHEETS
 SCALE

 63
 1:250,000

 80
 1:62,500

 210
 1:24,000

NR SHEETS

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TOTAL QUANTITY

18,900 16,000 21,000

TYPE (CODE)

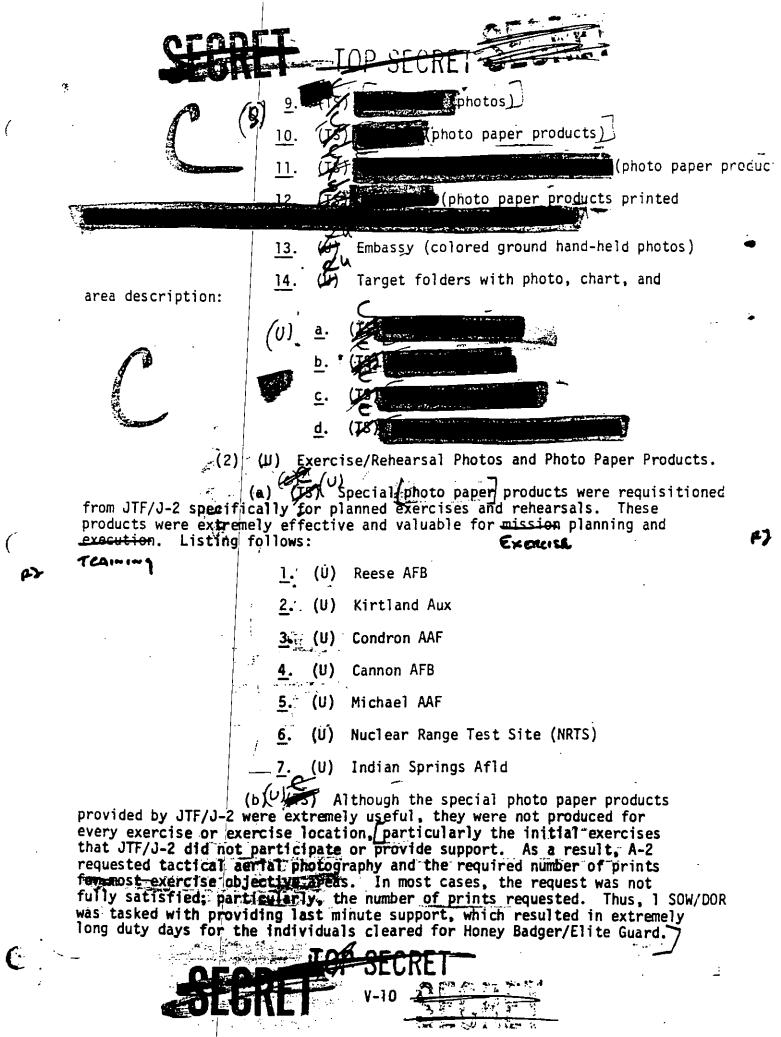
TOTAL QUANTITY

4Jet Navigation (JNC)2-9Operational Navigation (ONC)2175Joint Operation Graphics-Air(JOG-A)31111:50,000(AMS)1	100 200 2500 36,000 13,00 1000
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b. (U) Photos and Photo Paper Products
 (1) (S) Snowbird (S) Contingency Operations

(a) (a) As previously stated A-2 retained one copy of every photo/photo paper product used in the aborted attempt to rescue the hostages. However, as new developments occurred resulting in several different Snowbird (a) options, new photos/photo paper products were requisitioned or forwarded from JTF/J-2. The following products were provided by JTF/J-2:

photos) (photos) 3. photos) 4 photos) photos) 6. (photos) 7. (photos) photos .¥_9.



 $(C)^{*}$ A total of approximately 5,000 prints were reproduced by 1 SOW/DOR of the following exercises operating areas:

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1. (U) Terry Aux mosaic prints

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- 2. (J) Terry Aux mosaic
- 3. (U) Terry Aux 9X9 prints
- 4. (U) Reese to Parasail mosaic prints
- 5. (Ur) Reese to Parasail 9X9 (1-4)
- 6. (U) Reese to Parasail 18X20
- 7.. (U) Reese to Parasail mosaic
- 8. (U) Reese mosaic prints
- 9. (J) Reese mosaic 1:15,000
- 10. (U) Reese mosaic
- 11. (U) Parasail mosaic
- 12. (U) Parasail mosaic prints
- 13. (U) Melrose range
- 14. (U) Dugway Dirt Strip (5X7) (ground and air)
 - <u>a</u>. (U) Ground North
 - b. (U) Air West
 - c. (U) Air East
 - d. (U) Air North
- 15. (U) Dugway intersection 1:1700
- 16. (U) Marrion DZ NS
- 17. (U) NAS Fallon 1:20,500 1:14,000

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- 18. (U) B-70
- 19. (U) Field 1 1:17,500
- 20. (U) Terry Aux 1:14,000

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	22. (U))
	₹23. (IJ)				
1	<u>24. (11)</u> 5				1:20,000
	25. (IJ)	Dugway	Dirt Stri	р	1:10,000
-	<u>~26</u> . (U)	Cannon	AFB		1:18,000
	<u>27. (</u> U)	German	Village		1:5700
	~ (U) ≠₹	German	Village		1:3050
	<u>29</u> . (U)	Ft <u>H</u> ood	ł		1:12,000
	<u>30</u> . (U)	Ft Hood	1	-	1:5000
r	- <u>31</u>	Field 6	5		1:17,500
	(II)	C-61A	• •••	_	1:17,500
	(ų) ¹		-		1:17,500
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	3 10 101	Field 4			1:17,500
	<u>37. (U)</u>	Field 5			1:11,500
	39	lolley-			1:7200
· · · ·	ST. TUI	B-5	معامد و البه القمادينين.	دي محمد المعد . إحمد محمد المعد . . المعد . . المعد	1717,500
	10. (U)	Hurlbur	t mosaic		1:20,000
	(5) 7.				

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A scheduled by the in some instances not enough prints were made available to the 1 SOW1 When we tried to reprint enough copies from a print, there was a 40 to 60 per cent loss in resolution. Recommendation: After all participants have identified their photographic requirements and the tasked reconnaissance (Recce) has been identified, suggest direct liasion between 1 SOW and tasked Recce unit be authorized, if we are to be responsible for final photo products. The would prefer to have the Recce aircraft recover at Hurlburt for film from loading, debriefing, and subsequent film processing at 1 SOW/DORI. By using this approach we can control or modify photo scales and numbers of products. If it is not feasible for the Recce aircraft to recover at Hurlburt, tasked Recce units should be advised to forward original negative, pilot's log and mission maps to Hurlburt.



c. (U) Point Positioning Data Bases (PPDBs) and Projected . Map. Displays (PMDs).

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(1) (U) With the assignment of Pave Low (HH-53) helicopters to the] SOW, the A-2 section immediately identified and then established new intelligence requirements needed to support the Pave Lows. In addition to changing the numbers of maps and charts required, especially large scale charts, the primary new requirements involved PPDBs and PMDs. These new requirements posed no major problems. Actions taken are outlined below:

(a) (U) The PPDBs were a product with which we were familar. To assure proper support the following actions were taken:

1.(v)(FS) For various Snowbird (S) options, we continually reviewed the PPDE inventory already maintained at the wing imagery intrepretation shop (I SOW/DORI). The wing was already on distribution for all Mideast PPDBs in conjunction with our Rapid Deployment Force (RDF) contingency requirements. Since we had previously used the few available Iranian PPDBs to evaluate coverage of the AC-130 and MC-130 routes planned for Ricebowl, the only new action we took was to review coverage of adjacent countries which could be used to support aforward Taunch base for the Paye Low and army helicopters.

2. (U) Several additional US PPDBs were ordered to support Pave Low participation in various/Honey Badger/Elite Guard > exercises.

(b) (U) PMD requirements were a completely new concept to A-2 personnel. However, as a result of this requirement, all assigned A-2 personnel became familiar with many of the unique Pave Low intelligence/mission planning factors. To assure proper PMD support, the following actions were taken:

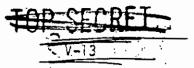
1. (3) With the assistance of JTD (10) we acquired 36 Iranian PMDs for OT&E. The filmstrips were checked out on the Pave Low platform utilizing the onboard computer readout, and subsequently validated. For OPSEC reasons, all Iranian PMDs were stored in the A-2 area with other Snowbird (S) intelligence data.

2. (U) Required US PMDs coverage to support Pave Low participation in Honey Badger/Elite Guard exercises was initially supplied by the TDY intelligence NCO deployed with the Pave Low aircrews. _ As these PMDs became unusable due to prolonged use, and new exercise areas were identified, required PMDs were ordered and maintained by 1 SOW/DORI.

d. (U) Intelligence Data Base.

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 (1) (15) Due to the lack of an Intelligence Data Handling System (IDHS) and the amount of pertinent intelligence information derived from all available sources, the requirement for the construction and maintenance of an Intelligence Data Base File surfaced. This Data Base proved to be an invaluable asset that became the standard resource





used not only by A-2, but other units including JTF personnel during planning conferences held at Hurlburt Field.

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(2) () () The Data Base consisted of all-source intelligence information, although JTF/J-2 message traffic was its primary source. The
 B by was organized into the following categories:

(a) (U) Anti-Aircraft Artillery (AAAOB) () Air Order of Battle (AOB) {(b) (U) Electronic Order of Battle EOB & Signals Intelligence (SIGINT) (U) Naval Order of Battle (NOB) (d) Ground Order of Battle (GOB) (U) (e) Surface to Air Missile Order of Battle (SAMOB) (U) (Ŧ) (U) Airfield (g) Air Traffic Control (ATC) Radars 🛁 U (h) (EW/GCI) Radars Ľ. (m) (U) Installations (n) (U) Hostages (o) (U) Soviet Union (p) (U) Other Mideast analysis (q) (U) Essential Elements of Information (EEIs)

(3) (U) As stated in para above, the Data Base became the standard resource utilized by both air and ground assets during planning conferences. It would have also been the standard resource for all air component assets deployed to FOLs. Since A-2 was tasked with providing support and/or supervision of intelligence personnel for most air components involved, use of this data base would have insured that all of these assets were being provided with not only standardized, but also updated intelligence.

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e. (U) Order of Battle (OB) Status Boards.

INPS.

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SAMOB/

(1) (U) In addition to the Intelligence Data Base File, A-2 also produced intelligence OE status boards. These boards proved to be extremely useful during staff briefings and mission planning. It allowed the intelligence briefer to immediately answer most questions concerning OB or airfield status.

(2) (4) The status board was divided into two parts:

Airfields consisted of NAME/AOB/STATUS/AAAOB/

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(b) (e) The EOB consisted of NAME/TYPE/LAST DATE ACTIVE.

f. (VS) Gendarmerie Post Overlays. To facilitate pre-mission planning, a master map was prepared for all gendarmerie posts. Each post was plotted and numbered on a 1:2,000,000 special using the lists provided by J-2. This proved to be very helpful and saved time for all mission planners. During the initial route selection process, the proposed route was compared with the gendarmerie map. If the proposed flight route was close to any plotted post, the number of the post was checked for exact coordinates, then checked on the larger scale flight planning map. Any required changes were made before the Nav logs were filled out.

g. (U) Fighter/Transport Aircraft Analysis.

V-15

(4) (15) The graphs and charts described in this section were compiled in response to requests by the commander and staff at Hurlburt. Although initially time consuming, the graphic portrayal of data contained in the IMFA and IMA had several advantages. It facilitated very rapid responses by the A-2 staff to questions from commanders, mission planners, and operations personnel. They also enhanced the routine intelligence update briefings which were initially presented on a daily basis, then on an as needed/by request basis (2-3 times a week). Additionally, the charts allowed the A-2 staff to fidentify flight patterns, trends, and predict near term-activity levels. In summary, the benefits derived from the use of the graphs were well worth the time expanded to prepare them.

h. (U) Mobility Boxes/Equipment

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(1) (13) The following comments and observations concerning mobility equipment are a consolidation of the lessons learned by A-2 personnel. They evolved over the total time of involvement by A-2 and cover the intelligence operations at the AFSOB

(2) (13) The Directorate of Intelligence at Hurlburt Field was tasked with providing A-2 personnel required mobility equipment, if it was in the directorate's inventory. Items borrowed for the A-2 staff included/Ni-Cad Dattery powered microfiche readers, two drawer safes, mobility (nesting) boxes and chosen intelligence mobility supplies. While packing for deployment to the A-2 staff used all available nesting boxes/from the Director.

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(3) (3) While nesting boxes provided enough cubic feet to mobilize the required amount of materials, they were not well suited for operational use or forward staging to For example, all required intelligence supplies, documents, etc. were packed into one container. It was very difficult to find, issue, or control any given item when everything was packed into one box. In addition to the problems with the nesting boxes, the A-2 staff did not deploy with any field tables or desks, since they are normally not part of the wing's intelligence mobility package.

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(4) (U) As a result of the problems in mobilizing the A-2 and problems encountered during the various exercises, the A-2 staff designed mobility boxes to support ? SOW airframes). A total of 24 boxes in three different styles were produced. There were 20 airframe support boxes, three general supply/support boxes, and one box for rolled/oversized photo products and acetate overlays.

(5) (U) It was decided that it would be virtually impossible to attempt to design boxes to support an unknown number of operating locations. For that reason the philosophy used to develop the support boxes was to tie the design to the airframes. For example, one aircraft support box has enough compartments and space to transport the required materials (maps, charts, mission books, E&E kits, target folders, etc.) for 2-3(1 SOW) airframes. All of the boxes are heavy duty and should withstand bare base operations well. <u>Recommendation</u>: Intelligence personnel assigned to units with potential tasking address the aforementioned problems now.

VI. Internal Staff Interface:

A. (U) AFSOB:

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1. (8) Interface between the intelligence personnel and the rest of the Hurlburt AFSOB staff was excellent after the initial late involvement problems were overcome. Once the A-2 function became operational, it was fully integrated into all aspects of the Ricebowl operation. The operational planners actively sought intelligence participation when evaluating proposed missions. The resulting procedures developed for mission planning for both the MC and AC-130s were to have a navigator, an intelligence representative, and an electronic wirfor officer develop flight routes in a joint effort. This "team" approach allower involvement numerous changes to the flight plans and Nav logs were required. The numerous changes to the flight plans

2. One of the largest contributing factors to smooth and efficient internal staff interface was the extremely small number of individuals at the AFSOB. Initially, there were less than 15 "fulltime" people for all systems making coordination and planning fairly straightforward, thus allowing the procedures for close interface to be established. However, the small number of people was also one of the most difficult problems at the AFSOB. Many of the traditional staff functions could not be filled. Administrative, plans, and supply support was done on an ad hoc basis by the individual that was best suited and/or had time to work the problem. This became a problem area when interfacing was required with other Hurlburt Field base agencies. Establishing the A-2 function is one example of this type of problem. The A-2 personnel were normally assigned to the 1-SOM-Directorate of Intelligence.) They used the directorate for all supplies and general intelligence support.

as well as all other base staff agencies, were extremely supportive in helping the AFSOB staff solve these problems.

B. (18) established during the pre-deployment phase continued at both

C(U)(Y) Det 1 - When Project Honey Badger was initiated, the limited AFSOB staff was rapidly overwhelmed. In order to support the large number of personnel (both PCS and TDY to Huriburg-Field) and aircraft involved in the exercises, the AFSOB staff was augmented by base staff agencies. Augmented staff personnel were indoctrinated on exercise information only. Initially, the A-2 staff had little involvement in exercises other than ordering maps and charts. Because of the limited A-2 exercise participation, little, if any, interface with the augmentated staff was required. The interface with the Snowbird (S) mission planners remained.

VI-l

Lesson Learned: In order to preserve OPSEC, the A-2 personnel had to obtain many intelligence and support documents so as not to compromise the true nature of Ricebowl/Snowbird (S). This same type problem occurred in all other AFSOB/Det 1 staffs. To preclude these types of problems in future exercises/operations, a Special Operations Mission Planning Division (DOS) was established. Included in this division are two intelligence personnel (with augmentation as required) to provide intelligence support to mission planners and key wing staff.

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41 Reconnaissance, Weather, Rescue Wing (RWRW).

VII. (U) External-Lateral Interface:

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A. (U) In general, external-lateral interface was good to excellent once the initial contacts were established.

1. (H) Military units that the A-2 staff had regular interface with were:

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(U) TOI ABN DIV

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. (U) 39, ARRH.

j🎏 (TS) Delta.

2. (0) Other organizations regularly contacted by A-2 personnel include:

(U) 437 Military Airlift Wing (MAW).

a. (U) Defense Mapping Agency and subordinate elements. b. United States Geological Survey, Denver, CO.

A through TF. All other organizations and agencies were contacted

B. (21 Interface with the began in late Jan 80, with the replacement, replacement, came [TDY to 1 SOW] for indoctrination and was integrated into the A-2 staff. His assistance was invaluable to the A-2. We strongly recommend that in future operations of this type, involved intelligence personnel for like systems [Combat Talons] and [FSUN Combat Talons] work together as much as possible.

C. (3) Interface with the tasked mission between the Rangers and 1 SOW, to the difference in the tasked mission between the Rangers and 1 SOW, interface usually occurred only during exercises. A-2 personnel attempted to respond to all requests from the tasked mass represented to answer any produced photography). Likewise, he was very willing to answer any questions concerning tanger operations to help the A-2 Staff. Face-to-face State Politic

contact and working together during exercises was essential in establishing this relationship.

D. (8) With the exception of the sister Combat Talon unit in the Pacific, the A-2 personnel had more interface with the 101 ABN Div/S-2 personnel than any other unit. The S-2 for the 101 ABN Div, Div/S-2 became the point of contact between army aviation intelligence and the A-2.

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(S] Initial contacts with During 1. the meeting at the it was mutually agreed that much closer interface was required between army aviation intelligence and A-2 personnel. In made the first of numerous response to an A-2 invitation, made the first of numeron liaison visits in late Aug 80. During the initial visit, countless details were agreed upon and préliminary arrangements made to combine the intelligence support for both army and air force components. During subsequent visits, the joint requirements were further refined. Due to the magnitude of intelligence support and materials required for joint army/air force helfcopter operations, and the need for additional army _intelligence participation deployed TDY to Hurlburt in Sep 80/to augment the A-2 staff. During the second week of Oct 80, Parrived TDY for additional support. They both received orientation into air force intelligence operations and provided A-2 personnel with an introduction to army helicopter operations. The final intelligence augmentee from the 101 ABN Div was the S-2 for

2. (\$) During the initial intelligence planning for joint operations, it became apparent that both services were not "speaking the same language." (This problem also surfaced in the A-3/S-3 operations). Because of this and other problems inherent in joint operations, the USA/USAF Joint Helicopter Operations Directive was developed. One section of this directive was the intelligence briefing outline that was used for briefing all army/air force helicopter crewmembers. All joint pre-mission intelligence briefings were prepared and given by a team of air force and army intelligence officers.

3. Additional support provided to the 101 ABN Div/S-2/was in three primary areas: training, data base familiarization, and maps and charts.

a. (U) Since all intelligence personnel that came TDY as augmentation to the A-2 staff were fully trained with operational experience, the term "training" is perhaps misleading. The term is used in this report meaning that individuals had to learn the unique or specialized procedures developed in support of this mission. For example, A-2 personnel had prepared a detailed data base and wall charts from available intelligence documents and message traffic. Because these data bases were the primary source of intelligence used during mission planning, all intelligence personnel had to be thoroughly familiar with the system and how the data was extracted.



VII-2

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b. (15) The 101 ABN Div/S-2/was not involved in the Snowbird (S) programs for nearly the amount of time as the A-2 and was virtually. starting from scratch. Therefore, A-2 personnel duplicated much of the data base for subsequent transporting back to Ft Campbell.

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c. (b) We were directed to order both "real world" and exercise maps and charts for army aviation. It was also agreed that we would provide temporary storage of "real world" maps and charts, until they could provide proper storage for them. Additionally, 1 SOW provided exercise photographic support to the army aviation units when requested.

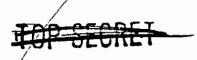
d. <u>Sproblem</u>: One of the problem areas that was identified soon after the interface began was SAR and E&E training. Due to the mission of 101 ABN Div, very little TAR or E&E training was given to crewmembers. It was necessary to give some basic, fundamental training to army personnel, because they were being tasked to operate much farther away from friendly support than normal. A-2 personnel tailored several of their aircrew training briefings to include DD Form 1833 (Personal Authentication Card) accomplishment. These briefings were presented on request to army aircrews by 1 SOW personnel. This problem could surface again in future long range joint operations. <u>Recommendation</u>: Train selected army aviation units likely to be tasked for joint, long range missions in appropriate E&E/SAR subjects.

4. In summary, the interface and rapport developed between the personnel of The APA 2 and 101 APA Div/S-2) was outstanding.

E. (D) AWACS intelligence interface started in Oct 80 with the orientation visit by the A-2 staff at Hurlburt Field provided support to AWACS pranners on the model basis during their involvement in exercise mission planning. A for the start of visit, AWACS mission planners usually deployed with one AWACS intelligence officer and the start of provide intelligence support to their planners. She was given an in-depth orientation in the operation and function of the A-2. Additional support given to AWACS intelligence personnel included selected data base holdings and copies of locally generated intelligence products.

F.(u) (z) arrived at (1 SOW for his initial in-briefing and orientation in Mid-Oct 80. abecame the intel point of contact for all HC-130 assets and was tasked to support them during real-world operations. During subsequent update visits the became an extremely dependable intelligence asset who was also qualified to provide limited support to our Pave Low helicopters.

G. (7) Intelligence interface with MAC C-141 A/B and C-5A airframes was through for the 437 MAW.] received his indoctrination into Snowbird (S), orientation, and extensive training during early Oct 80. During a subsequent TDY (1990) worked closely with the A-2 staff in developing required support for tasked MAC airframes.



VII-3

JOP SECRET LINE

H The primary HH-53 Pave Low intelligence representative was originally from the 1550 ATTW. A provided exercise intelligence support only from 5 May 80 to the first week of Jul 80. Due to the lack of HH-53 expertise on the A-2 staff was in-briefed into Snowbird (S) in early July 80. During his entire time TDY to the L SOW and subsequent PCS to the wing, been fully integrated into the A-2 staff. His experience and expertise in providing intelligence support to the HH-53 was invaluable.

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OPSEC and to lower the signature of the number and frequency of incoming intelligence personnel, the signature of the number and frequency of incoming to his unit. Support provided to the number of signature of the number and frequency of incoming and maps and charts support for exercises involving 39 ARRW HC-130.'s.

J. J. Intelligence interface with the personnel was very limited. However, we did provide limited numbers of mass and charts and some locally produced photography to the limited numbers during exercise planning sessions. The only actual mission planning interface took place at the the sponsored E&E conference.

K. (5). Interface with Delta/S-2 personnel was also somewhat limited. For the most part, 1 SOW/A-2 personnel interfaced with the Delta's JTF liaison officer and/or operational personnel. Although this limited contact (mostly at sponsored E&E conferences) could not be construed as a problem, more face-to-face would have been beneficial.

L. (JS) Because of numerous difficulties in rapidly obtaining sufficient quantities of maps and charts, A-2 requested JTF/J-2 (Lt Col to authorize direct liaison in ordering these products. The proviously established procedure where JTF acted as the "cut out" for ordering maps and charts was not responsive enough to meet exercise requirements. Additionally, due to the large number of maps involved, storage, and transportation would have compounded this problem.

and (U) MA. For arranged the initial contact between parranged the necessary DMA contacts and procedures allowing A-2 personnel to get the map orders into the system with sufficient priority to meet short deadlines. The primary POC for DMA, provided outstanding support in meeting these requirements.

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2. (U) Normal requisition channels were used when enough lead time was available for exercises. These channels were also used to build up the maps and charts required for mission execution and planning for most air elements to include army aviation units.

(U) The primary point of contact at USGS for maps and charts was at Denver, CO. Contact at USGS for maps and charts was we needed the services of USGS. USGS products were used for large scale coverage of exercise areas due to a lack of DMA produced 1:50,000 scale maps. Contact and the services areas due to a lack of DMA produced 1:50,000 scale location of a site usually was not determined until after a site survey was done. This did not leave much time (24-72 hours) in which to identify, order, and receive the required maps and charts. USGS and always came through when needed.

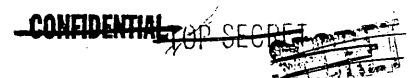
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N. (U) Experience during this project has shown the necessity for all intelligence personnel to fully understand each others requirements and methods of operations. This type relationship can be established only through face-to-face contact. The lateral unit interface should begin as soon as the units are identified and staffs selected. Lessons learned include:

1. Virtually all the options supported by 1 SOW/had a Joint Service Force Package (i.e.: scranger, army aviation, 1 SOW, MAC, TAC, etc.). It is critical that all intelligence personnel from all units use the same intelligence and intelligence assessments to support their units. Periodic meetings by lateral component intelligence personne! will enhance the probability that all intelligence players are "singing off the same sheet of music." This is particularly vital to those units with similar roles or flight routes.

2(0)(15) The number of intelligence personnel involved in operations of this nature are normally kept to absolute minimum numbers. Many of the options developed during Ricebowl/Snowbird (S) had a force mixture operating from a main base and numerous forward bases. Because of the limited number of intelligence personnel dedicated to any one weapon system and the diversity of operating locations, the A-2 staff realized that intelligence support would truly have to be a joint effort. For example, the 101 ABN Div/S-2 and his staff could fully support their rotary wing aircraft operating from a single location. However, when tasked to operate from two or more locations, they relied on supporting augmentation from collocated A-2 personnel supporting Pave Low helicopters. The same concept was used by 1 SOW intelligence personnel when tasked to operate from multiple locations. While the 101 ABN Div and 1 SOW intelligence were used as an example, this concept was and can be applied to all air component intelligence personnel.

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VIII(U)(757 1 SOW/ JTF Interface

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A(c)(3) Deployment. Although the deployment to have JCS directed, the AC-130's initial Iranian mission was 10 prepare for punitive strike operations. Therefore, JTF/J-2 (Ricebowl) did not have direct intelligence interface. When the AC-130's were tasked to support the rescue mission, intelligence requirements were handled by 1 SOW/A-2 personnel at Hurlburt.

sonnel at Hurlburt. B. SOW/A-2. After initial contact was established in Jan 80, there were no interface problems with J-2. In every instance, all J-2 personnel immediately responded to any and all A-2 requests. As previously mentioned throughout this report, the timeliness and quality of support was outstanding. All JTF/J-2 personnel were apparently directed to provide guidance, be helpful and supportive, without being overbearing, toward subordinate units during Ricebowl and Snowbird (S) Activities. The professionalism exhibited by all J-2 personnel from 9 Jan 80 to 15 Dec 80 was exceptional.

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IX. (U) Analytical Observations:

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A. (U) The following observations are not to be construed as an in-depth analysis of intelligence activities supporting the numerous missions covered in this history. It should also be noted that no attempt was made to prioritize the following observations:

Overall, all SOW/A-2 requests were responded to in a detailed and exceptionally timely fashion. However, I believe that one minor area which can be improved in the future concerns performance data, types, model numbers, etc. of U.S. equipment sold to foreign countries. Perhaps US intelligence organizations should make a more concerted effort to include this data in standard intelligence = publications, once a system is sold to a foreign country. From my perspective, it appeared that performance data, etc. on US produced equipment was the most difficult information to obtain. In some instances, contractor should be interviewed, R&D elements queried, or foreign military sales (IMS) organizations questioned. Suggest this type of data be included in regular intelligence publications in a more detailed manner.

2. (U) In addition to the excellent support from higher headquarters, this intelligence organization received outstanding support from all air component commanders. This support established a baseline for all air intelligence activities. As a result, the operations/intelligence interface during all operations or exercises was the best J have observed,

Although OPSEC considerations for operations like Ricebowl and Snowbird (S) require that indoctrinated personnel be kept to a minimum, we must be Tlexible enough to augment if required. As the operations changed from one to maybe two FOLs, or as in the case of some Snowbird (S) options, multiple FOLs; personnel requirements must increase to assure high quality intelligence support to operational elements. Although a required flexibility was built into Ricebowl intelligence planning; in retrospect I believe that the A-2 should have had at least two more intelligence personnel assigned. I also believe J-2 forward it maximum capacity. If the operation had been delayed or extended for any period of time, the physical and mental capacity of all intelligence participants would probably have been over-taxed. In the future, if a large operation is envisioned, we must carefully plan intelligence personnel augmentation.

4. (U) A "cadre" of talented people have been either exposed to or trained to support very unique operational requirements. Hopefully, some of these people would be used in some future operation, rather than re-orienting totally new personnel.

B: However, the most significant intelligence accomplishment L was the fact that photo products and other intelligence data were made available to mission created and not just commanders, missions planners and intelligence personnel. By bringing intelligence data out from behind the grean toor, we were able to provide quality support and enhance the probability of mission success.

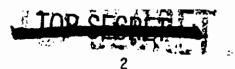
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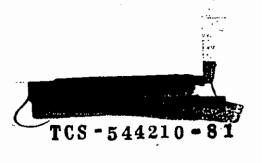
B. DISCUSSION AND LESSONS LEARNED:

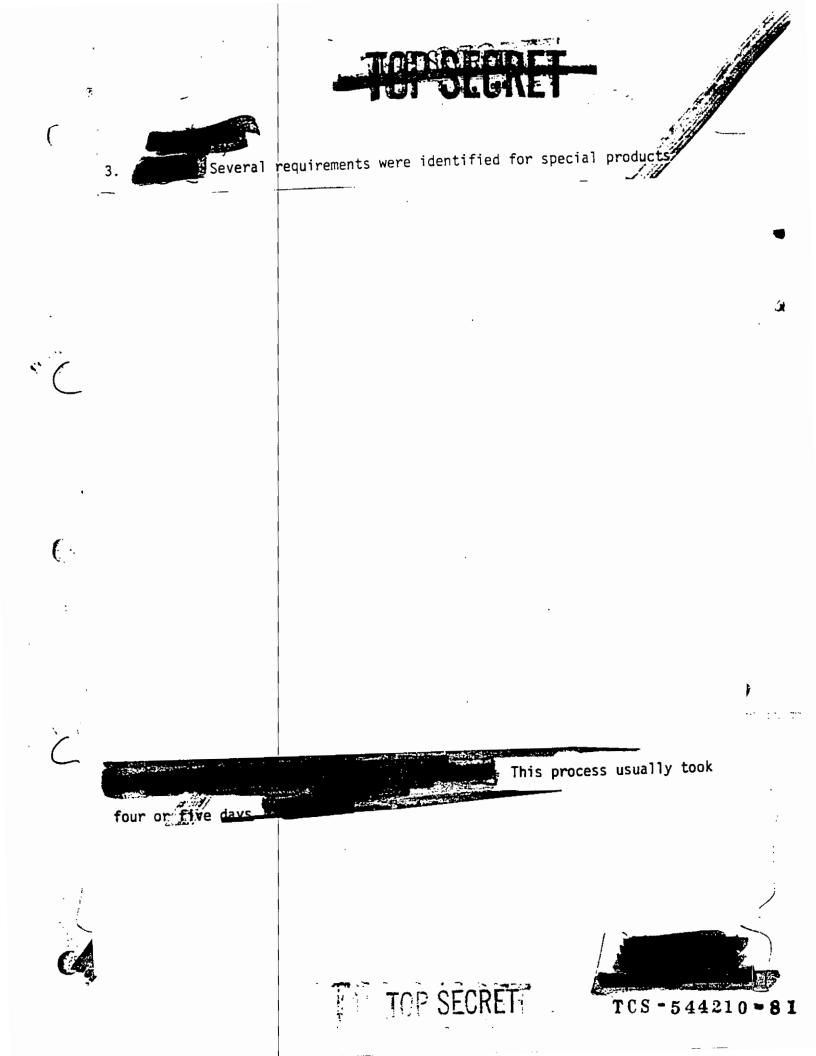
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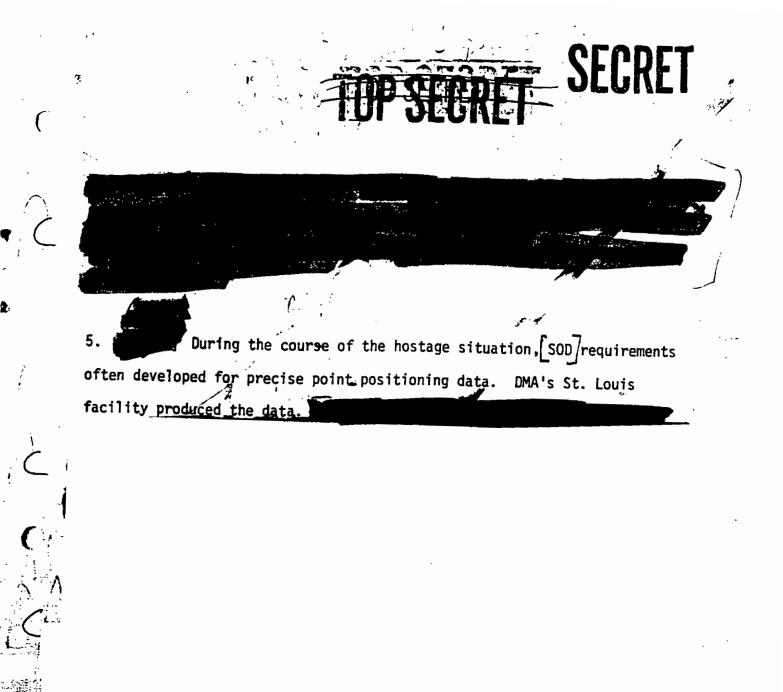
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2. Early in the planning efforts, direct liaison was established between DMA and the Special Operations Division (SOD), J-3, OJCS. The SOD was the tasking element within OJCS. A lesson learned early in the process was that close coordination in the selection of


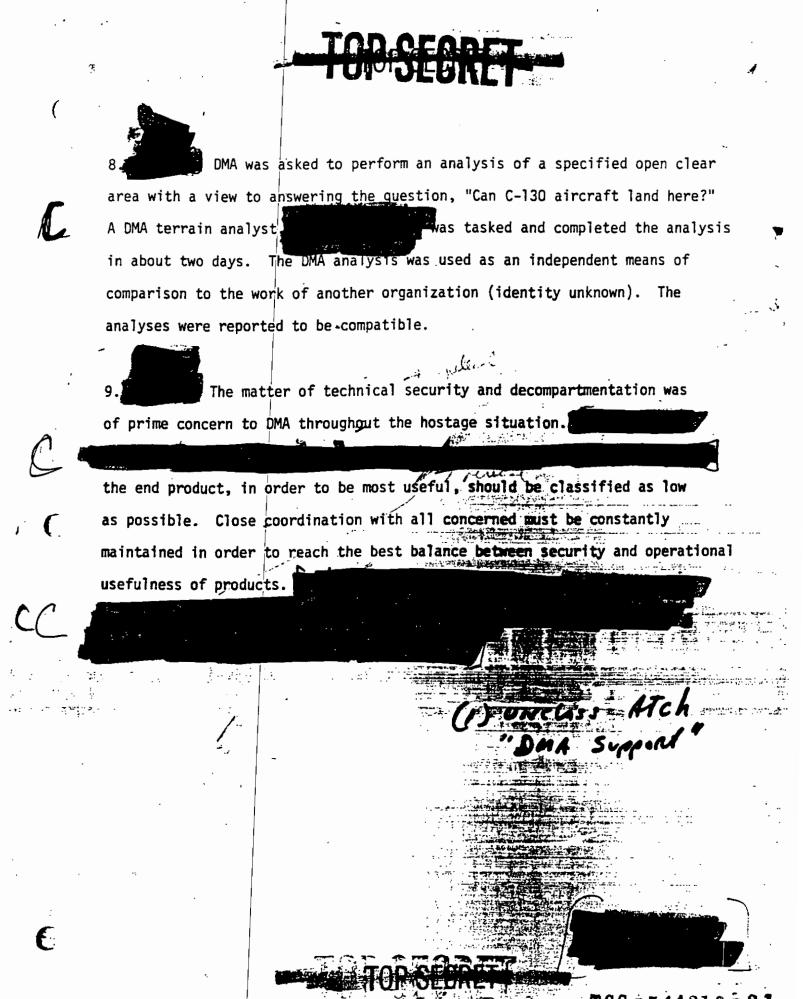






This was acceptable and the project was completed.





TCS - 544210

ating on the morning of 22 April with the helicopter pick-up of a product at DMA's Washington production facility. This product had been in work around the clock throughout the previous weekend.

DMA support to the hostage situation resumed during May 1980 on much the same basis. Some existing products were revised and reprinted and numerous new projects were initiated. The intensity was not as great as earlier, but again DMA had one or more projects underway nearly all the time. Requirements for procurement and distribution of domestic mapping were more extensive.

LESSONS LEARNED

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DMA has a wide range of capabilities to support the planning efforts inherent to such situations:

- a. The full range of standard DMA products.
- b. Extensive library holdings of non-DMA products. These can be xerographically reproduced in black and white if only a few copies are required. They can be lithographed in black and white if many copies are needed. If full color copies are needed, a few can be provided in the form of photographic color prints. If several hundred full color copies are needed, DMA has the capability to color scan,

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Within DMA, there is a "crisis support" organization including selected personnel with necessary management and technical skills to respond as required. This proved advantageous for two reasons: (1) When tasked for a project, there was no question of priority or urgency, and (2) From an operational security viewpoint only the minimum essential number of people became involved:

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During the period from November 1979 to January 1981, DMA generated approximately 70 products along with Special Data in support of the hostage situation. Resource expenditure was 24 man years and material at a cost of \$609,600.

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