

SECRET

1968 FEB 2 21 19Z

OUT 64239

P 022044Z FEB 68
FM NPIC WASHDC
TO AIG NINE SEVEN FIVE

BT
SECRET CITE NPIC 2895

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF
AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-010, 31 JANUARY 68

((TEXT AS FOLLOWS IDENTICAL TO ABOVE LISTED MISSION))

SECRET

END OF MESSAGE

S/C NOTE: ALSO PASS TO

DISTRIBUTION		
Cy No.	Class	Action
1	Info	
2	Reference	
	PLB	
	Security	
	YLS	25X1
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Advance Copy
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With Text

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Declass Review by NGA

SECRET

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-010, 31 JANUARY 68. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C @CLEAR@, SC @SCATTERED CLOUD COVER@, HC @HEAVY CLOUD COVER@, H @HAZE@, CS @CLOUD SHADOW@, SD @SEMIDARKNESS@, GC @GROUND COVER@, CF @CAMOUFLAGE@, O @OBLIQUITY@, AND GR @GROUND RESOLUTION@. INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G @GOOD@, F @FAIR@, OR P @POOR@. THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T @TOTAL@ OR PT @PARTIAL@. THE MODE OF COVERAGE IS SIGNIFIED BY ST @STEREO@, NS @NONSTEREO@, OR PS @PARTIAL STEREO@.

AAA DEFENSES ARE DIVIDED INTO FOUR BASIC CATEGORIES -- LIGHT @21-75 MM@, MEDIUM @76-100 MM@, HEAVY @OVER 100 MM@, AND AUTOMATIC WEAPONS @ZPU-1, ZPU-2, AND ZPU-4@. IF THE CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED @EXAMPLE -- 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED@.

MISSILES

HOLGUIN SAM SITE @27-2 CU 205232N @762718W
 [REDACTED] 34-21

OB -- 6 EMPLACED LAUNCHERS @4 WITH MISSILES@, 6 MISSILE TRANSPORTERS @4 WITH MISSILES@, A FAN SONG RADAR WITH 7 ASSOCIATED PIECES OF EQUIPMENT, A PROBABLE ACQUISITION RADAR, AND 8 CARGO TRUCKS.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

HOLGUIN SAM SITE WEST CU 205100N @762745W
 #585 34-28

OB -- NONE OBSERVED.
 CONSTRUCTION CONTINUES.

AIR FACILITIES

CAMAGUEY INTERNATIONAL AIRFIELD CU 212511N @775054W
 [REDACTED] 27

OB -- 1 COKE, 1 C-47, 11 COLT, AND 1 HOUND.

HOLGUIN AIRFIELD CU 204707N @761854W
 [REDACTED] 34-C

OB -- 2 FISHBED, 5 FAGOT/ERESCO, AND 1 HOUND.

KAWAMA AIRFIELD CU 230733N @811750W
 [REDACTED] 201

OB -- NONE OBSERVED.

BATAMO AIRFIELD EAST CU 202255N @763701W
 [REDACTED] 11-0

OB -- 14 COLT AND 2 HOUND.

BAYAMO AIRFIELD CU 202348N @763717W
 [REDACTED] 11

OB -- NONE OBSERVED.

NAVAL ACTIVITY/PORTS

MANZANILLO PORT CU 202100N @770707W
 [REDACTED] 113-8

VESSELS -- NONE OBSERVED.

NOEVITAS PORT CU 213237N @771237W
 [REDACTED] 134

VESSELS -- 6 FREIGHTERS AND 1 TANKER.

[REDACTED] LA ISABELA PORT FACILITIES CU 225638N 080000W

[REDACTED] 99-A
VESSELS -- 2 FREIGHTERS.

[REDACTED] CAIBARIEN PORT CU 223139N 0792818W

[REDACTED] 26-A
VESSELS -- 1 FREIGHTER.

[REDACTED] CARDENAS PORT CU 230254N 0811143W

[REDACTED] 31-C
VESSELS -- 1 FREIGHTER.

[REDACTED] ELECTRONICS/COMMUNICATIONS
CARDENAS RADAR FAC HICACOS PENINSULA CU 231147N 0810825W

[REDACTED] 201-E
OB -- NONE OBSERVED.

[REDACTED] CABO CRUZ LOW SIEVE RADAR FAC CU 195025N 0774337W

[REDACTED] 23-A
OB -- 1 LOW SIEVE RADAR.

[REDACTED] MILITARY ACTIVITY
HOLGUIN MILITARY CAMP EAST CU 205321N 0761341W

[REDACTED] 34-V
OB -- 16 FA PIECES, 16 PROBABLE BTR-60P, 39 CARGO TRUCKS, 1 CARGO TRAILER, AND 14 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

[REDACTED] HOLGUIN MILITARY CAMP NORTH CU 205713N 0761633W

[REDACTED] 34-S
OB -- 6 FA PIECES AND 22 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

[REDACTED] CORRALILLO MILITARY TRAINING AREA CU 230159N 0803900W

[REDACTED] 491
OB -- 5 TANKS/SP GUNS AND 4 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

[REDACTED] PUERTO PADRE MILITARY AREA CU 211140N 0763900W

[REDACTED] 61-C
OB -- 16 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

[REDACTED] PURIAL DE JIBACOA MILITARY CAMP CU 200700N 0770000W

[REDACTED] 0586 301-D
OB -- NONE OBSERVED.
NO MILITARY ACTIVITY OBSERVED.
CONSTRUCTION ON CIVILIAN TYPE HOUSING UNITS CONTINUES.