

**SECRET**

**PRIORITY**

OUT64271

1968 FEB 7 04 49Z

**1**

P 070414Z FEB 68  
FM NPIC WASHDC  
TO AIG NINE SEVEN FIVE  
BT  
SECRET CITE NPIC 2933.

MISSION GL G-011

6 FEB 68

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF  
AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-011, 2 FEBRUARY 68.

(TEXT WHICH FOLLOWED WAS IDENTICAL TO ABOVE CITED MISSION)

SECRET

-END OF MESSAGE-

| DISTRIBUTION |          |        |
|--------------|----------|--------|
| Cy No.       | Office   | Action |
| 1            | OSD      |        |
| 2            | OSD/Sec  |        |
|              | AFSS     |        |
|              | Security |        |
|              | FRSG     |        |
|              | NSG      |        |
|              | NSA      |        |
|              | NSA      |        |
|              | DIRM-3   |        |
|              | SPAD     |        |
|              | DIRM-1   |        |

**1**

25X1

Declass Review by NGA

Advance Copy  
Sanitized  
With Text

**SECRET**

(ALSO PASSED MM

[Redacted Box]

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

25X1

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM GLASS LAMP MISSION G-011, 2 FEBRUARY 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 @SEMI-DARKNESS@, 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 @NON-STEREO@, 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

SANTIAGO DE CUBA SAM ASSEMBLY AREA CU 200414N 0755336W

[REDACTED] 76-P

OB -- 9 MISSILE TRANSPORTERS, AT LEAST 35 VEHICLES/PIECES OF EQUIPMENT, AND NUMEROUS MISSILE CANISTERS. NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO DE CUBA SAM SITE 2 CU 195845N 0754922W

0647 [REDACTED] 24-H

OB -- NONE OBSERVED. CONSTRUCTION CONTINUES.

25X1

OUT  
64277

LA MAYA SAM SITE A35-2 CU 201409N 0754046W

[REDACTED] 63-A

OB -- 6 EMPLACED LAUNCHERS @6 WITH MISSILES@, 6 MISSILE TRANSPORTERS @2 WITH MISSILES EXPOSED@, A FAN SONG RADAR WITH 6 ASSOCIATED SHELTERS, 3 VAN TRAILERS, AND 1 CARGO TRUCK. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1

25X1

AIR FACILITIES

CAMAGUEY INTERNATIONAL AIRFIELD CU 212511N 0775054W

[REDACTED] 27

OB -- 1 COKE, 15 COLT, AND 14 HOUND.

25X1

25X1

ANTONIO MACEO AIRFIELD CU 195809N 0755009W

[REDACTED] 9

OB -- 1 COOT, 2 LIGHT STRAIGHT-WING, AND 2 HOUND.

25X1

25X1

BAYAMO AIRFIELD EAST CU 202255N 0763701W

[REDACTED] 11-D

OB -- 13 COLT AND 1 HOUND.

25X1

25X1

BAYAMO AIRFIELD CU 202348N 0763717W

[REDACTED] 11

OB -- NONE OBSERVED.

RUNWAY UNSERVICEABLE AND NOW USED FOR VEHICLE PARKING.

25X1

25X1

NAVAL ACTIVITY/PORTS

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 200120N 0754910W

[REDACTED] 76

VESSELS -- 3 FREIGHTERS AND 2 COASTAL FREIGHTERS

25X1

25X1

MANZANILLO PORT CU 202108N 0770707W

113-B

25X1

VESSELS -- NONE OBSERVED.

25X1

NUEVITAS PORT CU 213237N 0771237W

134

25X1

VESSELS -- 5 FREIGHTERS.

25X1

LA ISABELA PORT FACILITIES CU 225638N 0800034W

99-A

25X1

VESSELS -- 3 FREIGHTERS.

25X1

CAIBARIEN PORT CU 223139N 0792818W

26-A

25X1

VESSELS -- 1 FREIGHTER.

25X1

ELECTRONICS/COMMUNICATIONS

SANTIAGO DE CUBA AW RADAR FACILITY 2 CU 200530N 0755130W

0585 76-X3

OB -- 1 TOKEN-CONFIGURED RADAR AND 3 ASSOCIATED VAN TRAILERS.

25X1

SAGUA LA GRANDE AW RADAR FACILITY 2 CU 225049N 0800504W

159-R

25X1

OB -- NONE OBSERVED.

ACTIVITY -- 6 PROBABLE VAN TRUCKS, 1 OCCUPIED 3-GUN AAA SITE, AND 1 OCCUPIED 6-GUN AAA SITE.

25X1

MILITARY ACTIVITY

DOS CAMINOS MILITARY CAMP CU 201428N 0754714W

317-A

25X1

OB -- 37 FA PIECES, 24 AAA PIECES, 25 TRACKED PRIME MOVERS, 74 CARGO TRUCKS, AND 1 VAN TRUCK.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN FACILITIES.

25X1

HOLGUIN MILITARY CAMP NORTH CU 205713N 0761633W

34-S

25X1

OB -- 6 FA PIECES, 15 CARGO TRUCKS, AND 5 UTILITY TRUCKS.

NO APPARENT CHANGE IN FACILITIES.

25X1

REMEDIOS MILITARY CAMP NW CU 222000N 0793512W

157-B

25X1

OB -- 36 FA PIECES, 6 POSSIBLE AAA PIECES, 90 CARGO TRUCKS, 4 UTILITY TRUCKS, 2 CARGO TRAILERS, 24 CANVAS-COVERED VEHICLES, AND 27 OTHER VEHICLES.

ACTIVITY -- 2 OCCUPIED 6-GUN AAA SITES.

NO APPARENT CHANGE IN FACILITIES.

25X1

CORRALILLO MILITARY TRAINING AREA CU 230159N 0803900W

491

25X1

OB -- NONE OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGOMILITARY CAMP CUABITAS CU 200342N 0754837W

76-V

25X1

OB -- 18 VEHICLES.

NO APPARENT CHANGE IN FACILITIES.

25X1

MINAS MILITARY CAMP FUNDICION CU 212710N 0773415W

127-B

25X1

OB -- 18 TANKS/SP GUN, 22 CARGO TRUCKS, AND 3 V. TRUCKS.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN FACILITIES.

25X1

OPHELIA MILITARY CAMP NW CU 200325N 075500W

347

25X1

OB -- 7 TANKS/SP GUNS, 26 CARGO TRUCKS, 3 UTILITY TRUCKS, 8 UNIDENTIFIED VEHICLES, 9 VEHICLES/PIECES OF EQUIPMENT, AND 1 LARGE TENT.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO DE CUBA MILITARY BKS NW CU 200325N 075540W

76-X1

25X1

OB -- 22 VEHICLES.

NO APPARENT CHANGE IN FACILITIES.

25X1

SANTIAGO DE CUBA MILITARY CAMP NW CU 200310N 075532W

76-P3

25X1

OB -- 20 UNIDENTIFIED VEHICLES.

NO APPARENT CHANGE IN FACILITIES.

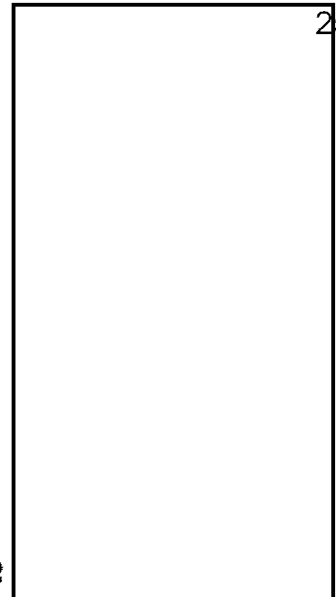
25X1

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

|                      |      |
|----------------------|------|
| IMIAS LANDING BEACH  | 8585 |
| GANUZA LANDING BEACH | 8586 |

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

HOLGUIN SAM SITE WEST  
SANTA CLARA SAM SITE A34-2  
SANTIAGO DE CUBA SAM SITE A23-2  
SANTIAGO SAM TRAINING AREA  
CAMILO CIENFUEGOS AIRFIELD  
HOLGUIN AIRFIELD  
SANTIAGO DE CUBA AW RADAR FAC  
SANTIAGO LOW SIEVE RADAR FAC LA SOCAPA  
SAN MIGUEL AW RADAR FACILITY  
ALTO CEDRO MILITARY CAMP  
GUANTANAMO AREA  
HOLGUIN MILITARY CAMP EAST  
SANTIAGO MILITARY CAMP LA QUINTA  
SANTIAGO DE CUBA MIL CAMP SAN JUAN HILL  
PLAYA YATERITAS LANDING BEACH  
MOA XCANANOVA LANDING BEACH  
CAYO DE SABINAL LANDING BEACH  
SANTIAGO MIL CAMP SW EARTH-COVERED BUNKER



25X1