SECRET Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8

NPIC/R-1316/63 June 1963



BRASS KNOB MISSION 3618 2 JUNE 1963

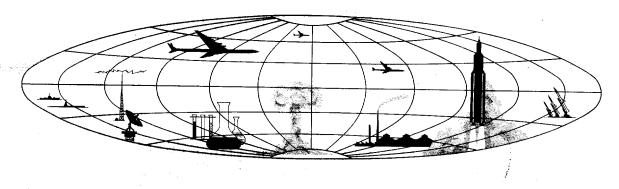








NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8 SECRET

GROUP 1 Excluded from automatic downgrading and declassification

Approved For Release 2000/04/17: CIA-RDP78B04560A001400010078-8



WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

Approved For Release 2000/04/17 : CIA-RDP 6604560A001400010078-8

NPIC/R-1316/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3618, DATED 2 JUNE 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

25X1D

NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

25X1D

TWENTY-ONE MISSILE TRANSPORTERS, 28 POSSIBLE POL/FUEL TRAILERS, AT LEAST 12 MISSILE CANISTERS, AND 6 FLATBED TRAILERS OBSERVED.

25X1A

CIEGO DE AVILA SAM SITE 2142N Ø785ØW

25X1D

SIX UNREVETTED LAUNCHERS (3 CANVAS-COVERED), AT LEAST 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1A

MANAGUA SAM SITE 2259N Ø8215W

AT LEAST 4 REVETTED LAUNCHERS, 6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

HAZE AND DARKNESS PRECLUDE FURTHER INTERPRETATION.

SFCRFT Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8

NPIC/R-1316/63

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

25X1D

AIRCRAFT -- 14 PROBABLE FAGOT/FRESCO.

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

25X1D

AIRCRAFT -- ONE TWIN-ENGINE TRANSPORT.

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 33 FISHBED AND 8 UNIDENTIFIED SWEPT-WING. OBLIQUITY, HAZE, AND BLURRED IMAGE PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE CLEAT, 2 BRITTANIA, ONE COOT, ONE CRATE, ONE LODESTAR, 3 CONSTELLATION, 3 C-54, 25X1D 4 C-46, ONE B-26, AND 2 LIAISON/TRAINER.

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, 2 CAB, 3 CRATE, 9 COLT. ONE PBY, AND APPROXIMATELY 35 LIAISON/TRAINER. 25X1D

25X1A

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 62 HOUND, ONE HARE, 2 BELL HELICOPTER, ONE CAB, AND ONE CRATE.

Approved For Release 2000/04/17: CIA-RDP7 B04560A001400010078-8

Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8

NPIC/R-1316/63

25X1D

25X1A

25X1A

MANAGUA AIRFIELD 2258N Ø8217W

25X1D

NO AIRCRAFT OBSERVED.

JAIME GONZALES AIRFIELD 2209N 08025W

25X1D

NO AIRCRAFT OBSERVED.

TRINIDAD AIRFIELD 2147N Ø7959W

25X1D

25X1D

NO AIRCRAFT OBSERVED.

-PORTS-

CIENFUEGOS PORT 2209N 08027W

VESSELS - 4 PT, 3 PC (2 KRONSHTADT CLASS), ONE LARGE

TANKER AND 4 LARGE FREIGHTERS.

NO MILITARY EQUIPMENT OBSERVED.

MOA PORT 2039N 07454W

25X1D

NO LARGE VESSELS OBSERVED.

LA ISABELA PORT 2256N Ø8ØØ1W

VESSELS -- THREE LARGE FREIGHTERS. 25X1D NO MILITARY EQUIPMENT OBSERVED.

Approved For Release 2000/04/17 : CIA-RDP 6604560A001400010078-8

NPIC/R-1316/63

25X1A

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

SURGIDERO DE BATABANO PORT 2241N Ø8218W

25X1D NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

HAVANA PORT 2308N 08221W

VESSELS. — ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, 3 PF, 3 PC, ONE LARGE TANKER, ONE COASTAL TANKER, 29 LARGE FREIGHTERS, 5 COASTAL FREIGHTERS, AND AT LEAST 3 TRAWLERS.

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2301N 08225W

NO APPARENT CHANGE IN FACILITIES.

25X1D TWENTY-SEVEN VEHICLES OBSERVED.

-MILITARY ACTIVITY-

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

MAIN CAMP — SCATTERED CLOUDS AND CLOUD SHADOW PRECLUDE INTERPRETATION.

ENCAMPMENT 2.3 NM SE — 42 LARGE TENTS (35 NOT OF A

Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8 SECRET 25X1A

Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8

NPIC/R-1316/63

KNOWN SOVIET TYPE), 4 MEDIUM TENTS (NOT OF A KNOWN SOVIET TYPE), 80 CARGO TRUCKS AND 18 POSSIBLE FA

PIECES.

ENCAMPMENT .. 8 NM NORTH -- 33 VEHICLES, 30 LARGE TENTS

25X1D (28 NOT OF A KNOWN SOVIET TYPE).

25X1A

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES. 25X1D NO MILITARY EQUIPMENT OBSERVED.

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N Ø822ØW

25X1D

NO APPARENT CHANGE IN VISIBLE PORTIONS. INCOMPLETE COVERAGE BECAUSE OF GAP IN PHOTOGRAPHY.

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N Ø821ØW

NO APPARENT CHANGE IN FACILITIES. 25X1D

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

TORRENS, MILITARY COMPLEX 2259N Ø8228W

25X1D

NO APPARENT CHANGE SINCE MISSION FOLIAGE, SHADOWS AND OBLIQUITY PRECLUDE DETAILED INTERPRETATION.

25X1D

MANAGUA, MILITARY CAMP 2258N Ø8217W

TWENTY-THREE VAN TRUCKS, 34 LOWBOY TRAILERS, 9 PROBABLE TANKS/SP GUNS, 60 TRUCKS, AND 9 UNIDENTIFIED TRAILERS OBSERVED NORTH OF RUNWAY. AT LEAST 250 VEHICLES OBSERVED SOUTH OF THE RUNWAY IN THE

SFCRET Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8

NPIC/R-1316/63

25X1D

HEADQUARTERS AREA.

25X1A

NAZARENO, MILITARY AREA 2258N Ø8214W

25X1D

TEN TANKS/SP GUNS, AND 12 OTHER VEHICLES OBSERVED.

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

25X1D APPROXIMATELY 170 VEHICLES AND ONE POSSIBLE LOWBOY TRAILER OBSERVED.

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- 9 TANKS/SP GUNS AND APPROXIMATELY 65 OTHER

VEHICLES.

AREA 2 -- 10 VEHICLES.

AREA 3 -- 13 TANKS/SP GUNS AND AT LEAST 10 OTHER

VEHICLES。

25X1D AREA 4 -- 16 POSSIBLE FA PIECES AND 7 VEHICLES.

AREA 5 -- 37 VEHICLES.

-MISCELLANEOUS ACTIVITY-

25X1A

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.
NO MILITARY EQUIPMENT OBSERVED.

25X1D

BEJUCAL, MUNITIONS STORAGE SITES 2256N Ø8223W

NO APPARENT CHANGE IN FACILITIES.

APPROXIMATELY 41 VEHICLES OBSERVED IN HEADQUARTERS

AREA. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED

IN STORAGE AREAS.

Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8

NPIC/R-1316/63

25X1D

25X1D

25X1A

-STATUS OF OTHER TARGETS-

25X1A

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

25X1A

SAGUA LA GRANDE MRBM SITE 2 REMEDIOS IRBM SITE 2239N Ø7951W CIENFUEGOS SAM SITE 2225N Ø7935W SAGUA LA GRANDE SAM SITE 2202N 08024W CAIBARIEN SAM SITE 2251N Ø8ØØ5W LA SIERRA CRUISE-MISSILE SITE 2228N Ø7929W JUCARO PORT 2156N Ø8Ø19W GUANABACOA, MILITARY AREA 2137N Ø7851W SPECIAL AREA ALPHA 2307N 08215W SPECIAL AREA BRAVO RED 2258N Ø8227W SPECIAL AREA VICTOR 2254N Ø8231W 25X1D CIENFUEGOS LANDING BEACH 2300N Ø8234W ENSENADA COLORADO LANDING BEACH 2202N 08036W. 2202N 08025W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

GUANAJAY IRBM SITE 1 GUANAJAY IRBM SITE 2 TAPASTE AREA, STORAGE SITES

25X1D

25X1D

2257N Ø8239W 2257N Ø8236W 2303N 08207W

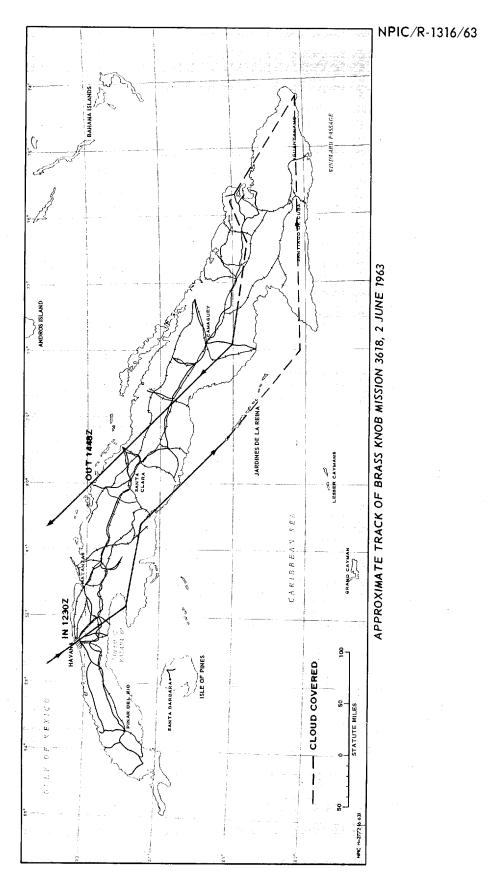
SECRET Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8

NPIC/R-1316/63 25X1A

| HAVANA SAM SITE | 23Ø9N | Ø8213W |
|--|-----------|--------|
| SANCTI SPIRITUS SAM SITE | 2147N | Ø7929W |
| DELEITE SAM SITE | 2259N | Ø8Ø45W |
| CIEGO DE AVILA, SAM ASSEMBLY AREA | 2152N | Ø7844W |
| VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA | 2104N | 07700W |
| CAMAGUEY AIRFIELD SAM SITE BANES CRUISE-MISSILE SITE CAMPO FLORIDA CRUISE-MISSILE SITE | 2122N | Ø775ØW |
| BANES CRUISE-MISSILE SITE | 2Ø58N | Ø7538W |
| CAMPO FLORIDA CRUISE-MISSILE SITE | 23Ø6N | Ø8211W |
| BANES PORT | 2Ø55N | Ø7542W |
| LA FLORA AREA, MILITARY STORAGE | 2252N | Ø8233W |
| ARTEMISA, MILITARY CAMP | 2251N | Ø8248W |
| LA FLORA AREA, MILITARY STORAGE ARTEMISA, MILITARY CAMP CAMAGUEY AREA, MILITARY CAMP 1 | 2121N | Ø775ØW |
| MINAS, AMMUNITION STORAGE AREA SANTA CLARA AREA, MILITARY ACTIVITY CAMAGUEY AREA, MILITARY CAMP | 23Ø7N | Ø8211W |
| SANTA CLARA AREA, MILITARY ACTIVITY | 2221N | Ø7957W |
| CAMAGUEY AREA, MILITARY CAMP | 2126N | Ø7753W |
| VICTORIA DE LAS TUNAS, MILITARY CAMP CAMPO FLORIDA, MILITARY CAMP BAJURAYABO AREA MILITARY CAMP SPECIAL AREA BRAVO BLUE | 2Ø54N | Ø7655W |
| CAMPO FLORIDA, MILITARY CAMP | 23Ø7N | Ø82Ø6W |
| BAJURAYABO AREA MILITARY CAMP | 23Ø8N | Ø821ØW |
| SPECIAL AREA BRAVO BLUE | 225ØN | Ø8233W |
| TARARA LANDING BEACH | 231ØN | Ø8212W |
| SAN FRANCISCO DE PAULA, MUNITIONS STORAGE | SITE23Ø3N | Ø8218W |
| LA ROSITA AREA, STORAGE INSTALLATION | 22Ø8N | Ø8ØØ4W |
| SANTA CLARA AREA, MILITARY INSTALLATION | 2224N | Ø7953W |
| MANICARAGUA AREA, EXPLOSIVES STORAGE SITE | 22Ø6N | Ø7958W |

25X1D

Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8



SECRET Approved For Release 2000/04/17 : CIA-RDP78B04560A001400010078-8