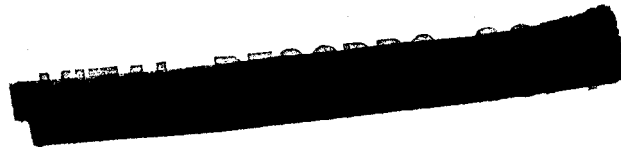


SECRET

NPIC/R-1222/63  
April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR  
BRASS KNOB MISSION 3544  
9 APRIL 1963



ARMY



NAVY



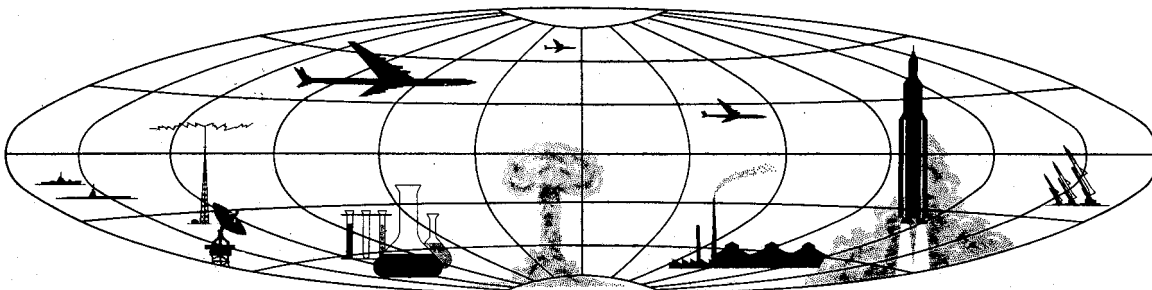
AIR FORCE



CIA

DECLASS REVIEW by NIMA/DOD

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



SECRET

GROUP 1  
Excluded from automatic  
downgrading and declassification

~~SECRET~~

NPIC/R-1222/63

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

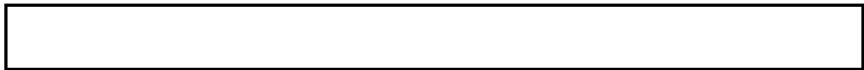
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3544, DATED 9 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

SITE CONTAINS 6 REVETTED LAUNCHERS, 3 MISSILE HOLD AREAS, AND A GUIDANCE AREA. ALL ARE CANVAS-COVERED.



MARIEL SAM SITE 2300N 08249W

25X1D

SITE CONTAINS 6 REVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.



25X1D 25X1A

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 LAUNCHERS (5 ARE CANVAS-COVERED), AT LEAST 3 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

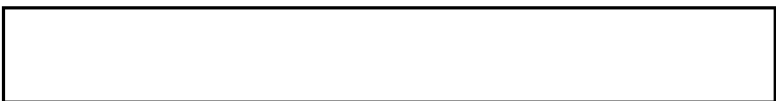


25X1D



BAHIA HONDA SAM SITE 2257N 08317W

SITE ABANDONED. NO ACTIVITY OBSERVED.



25X1D

~~SECRET~~

SECRET

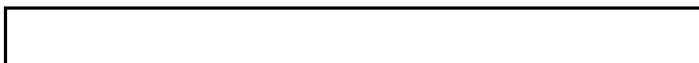
NPIC/R-1222/63

25

HAVANA SAM SITE 2309N 08213W



SITE IS POSSIBLY BEING VACATED. SIX LAUNCHERS, REMOVED FROM THEIR POSITIONS, ARE PARKED INSIDE RING ROAD. GUIDANCE EQUIPMENT HAS BEEN REMOVED FROM SITE.

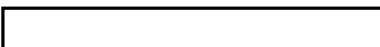


25X1D

25

SAGUA LA GRANDE SAM SITE 2251N 08005W

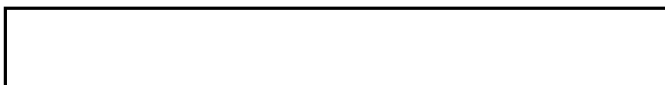
SIX LAUNCHERS VISIBLE.



25X1D

SIGUANEA SAM SITE 2137N 08257W

SITE CONTAINS 6 CANVAS-COVERED LAUNCH POSITIONS, A CANVAS-COVERED HOLD POSITION, 2 POSSIBLE CANVAS-COVERED MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE AREA.

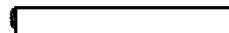


25X1D

CHAMBAS SAM SITE 2213N 07853W

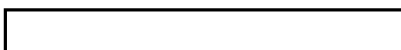
25X1D

FIVE LAUNCHERS AND THE GUIDANCE EQUIPMENT HAVE BEEN RETURNED TO THEIR ORIGINAL POSITIONS



THE 6TH LAUNCHER IS NOT VISIBLE.

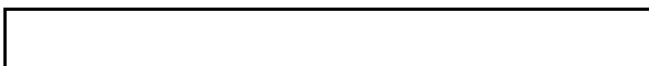
SIX CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED.



25X1D

ESMERALDA SAM SITE 2155N 07813W

SITE CONTAINS 6 REVETTED LAUNCHERS, 5 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.



25X1D

DELEITE SAM SITE 2259N 08045W

SITE CONTAINS 6 CANVAS-COVERED LAUNCH REVETMENTS, ONE CANVAS-COVERED TRANSPORTER, A CANVAS-COVERED HOLD

SECRET

25X1

~~SECRET~~

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AREA, AND AN OCCUPIED GUIDANCE AREA.

[REDACTED]

25X1D

25X1A

CIEGO DE AVILA SAM SITE 2142N 07850W

SITE CONTAINS 6 LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITIONS, AND AN OCCUPIED GUIDANCE AREA.

[REDACTED]

25X1D

PINAR DEL RIO SAM ASSEMBLY AREA 2221N 08339W

TWENTY-EIGHT MISSILE TRANSPORTERS OBSERVED.

[REDACTED]

25X1D

CIEGO DE AVILA SAM ASSEMBLY AREA 2152N 07844W

THIRTY-ONE MISSILE TRANSPORTERS (24 WITH PRIME-MOVERS) AND 17 CARGO-TYPE VEHICLES OBSERVED.

[REDACTED]

25X1D

25X1A

MANAGUA SAM SITE 2259N 08215W

GUIDANCE REVETMENT NOW CONTAINS 4 VANS AND ASSOCIATED EQUIPMENT. TWO ADDITIONAL VANS, 2 LARGE, 2 MEDIUM, AND 2 SMALL TENTS, 6 PROBABLE AT-T TRACTORS, AND 14 VEHICLES ALSO OBSERVED AT THE SITE.

[REDACTED]

25X1D

25X1A

SIGUANEA CRUISE-MISSILE SITE 2137N 08258W

SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS, 6 CANVAS-COVERED REVETMENTS, AND 4 POSSIBLE CANVAS-COVERED MISSILE TRANSPORTERS.

[REDACTED]

25X1D

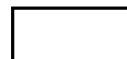
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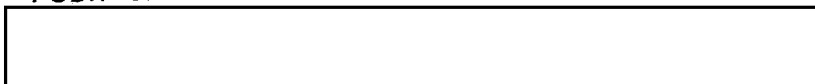
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25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W



TWO REVERTED LAUNCHERS, 10 CRUISE-MISSILE CRATES,  
AND SEVERAL VEHICLES OBSERVED.  
POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

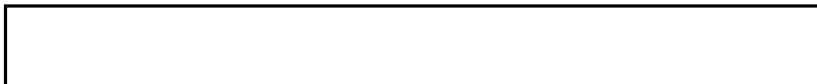


25X1D

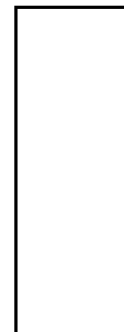
25X1A

CAMPO FLORIDA CRUISE-MISSILE SITE 2306N 08211W

SITE CONTAINS 2 LAUNCHERS (ONE WITH PROBABLE CRUISE  
MISSILE), 10 CANVAS-COVERED CRUISE MISSILE-TYPE  
CRATES, AND APPROXIMATELY 10 UNIDENTIFIED VEHICLES.

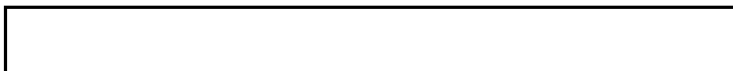


25X1D



GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

SITE CONTAINS 46 CRUISE-MISSILE TYPE CRATES,  
12 MISSILE TRANSPORTERS, AND NUMEROUS OTHER VEHICLES.



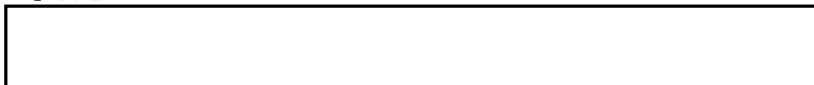
25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N 07955W

AIRCRAFT -- AT LEAST 10 UNIDENTIFIED AIRCRAFT.  
OBLIQUITY AND POOR IMAGE QUALITY PRECLUDES DETAILED  
INTERPRETATION.

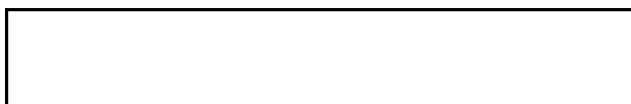


25X1D



SIGUANEIA AIRFIELD 2138N 08257W

NO AIRCRAFT OBSERVED.



25X1D

~~SECRET~~

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25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W

NO AIRCRAFT OBSERVED.

[REDACTED] 25X1D

SAN JULIAN AIRFIELD 2206N 08409W

NO AIRCRAFT OBSERVED.  
TWENTY-SEVEN CYLINDRICAL UNIDENTIFIED OBJECTS STILL  
PRESENT WITH APPROXIMATELY 10 OF A SMALLER SIZE  
AS WELL.

[REDACTED] 25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE CLEAT, 2 BRITANNIA, ONE LODESTAR,  
3 CONSTELLATION, 3 C-54, ONE COOT, ONE B-26, 4 C-46,  
AND ONE UNIDENTIFIED AIRCRAFT.

[REDACTED] 25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 8 COLT, 3 CRATE, 2 CAB, 28  
LIAISON/TRAINER, AND ONE PBY.

[REDACTED] 25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED.  
VEHICLES REMAIN AT EAST END OF RUNWAY.

[REDACTED] 25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE CRATE AND APPROXIMATELY 64  
UNIDENTIFIED HELICOPTERS.  
POOR IMAGE QUALITY PRECLUDES IDENTIFICATION.

[REDACTED] 25X1A

~~SECRET~~

NPIC/R-1222/63

25X1A

MANAGUA AIRFIELD 2258N 08217W

NO AIRCRAFT OBSERVED.

[REDACTED]

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

NO AIRCRAFT OBSERVED.

[REDACTED]

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

[REDACTED]

25X1D

TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.

[REDACTED]

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 11 KOMAR-CLASS PGMG, 2 PC, AND ONE PF.  
EIGHT CRATES [REDACTED] AT LABOCA PIER.

[REDACTED]

25X1D

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED]

25X1D

~~SECRET~~

25X1

[REDACTED]

~~SECRET~~

NPIC/R-1222/63  
25X1A

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 3 PT AND ONE PC VISIBLE IN CLOUD-FREE  
AREAS.

[REDACTED]

25X1D

NUEVA GERONA PORT 2153N 08248W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED]

25X1D

LA ISABELA PORT 2256N 08001W

VESSELS -- 3 LARGE FREIGHTERS.  
NO MILITARY EQUIPMENT OBSERVED.

[REDACTED]

25X1D

CARDENAS PORT 2302N 08112W

VESSELS -- 2 LARGE FREIGHTERS VISIBLE.

[REDACTED]

25X1D

CASILDA PORT 2145N 07959W

VESSELS -- ONE LARGE TANKER.  
NO MILITARY EQUIPMENT OBSERVED.

[REDACTED]

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- 2 LARGE FREIGHTERS ANCHORED OFF PORT.  
NO MILITARY EQUIPMENT VISIBLE.

[REDACTED]

25X1D

~~SECRET~~



SECRET

NPIC/R-1222/63

25X

SANTA LUCIA PORT 2240N 08358W

[Redacted]

VESSELS -- ONE LARGE FREIGHTER IN HARBOR (TWO LIGHTERS ALONGSIDE).  
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

[Redacted]

25X1D

25X

MATANZAS PORT 2303N 08134W

VESSELS -- 5 LARGE FREIGHTERS.  
NO MILITARY EQUIPMENT OBSERVED.

[Redacted]

25X1D

[Redacted]

HAVANA PORT 2308N 08221W

VESSELS -- 28 LARGE FREIGHTERS (ONE HAS DECK CARGO, PROBABLY VEHICLES), 7 COASTAL FREIGHTERS, 5 TRAWLERS, ONE KOMAR-CLASS PGMG ON MARINE RAILWAY, ONE PROBABLE PF, 7 PT AND ONE COASTAL TANKER.

[Redacted]

25X1D

25X1A

LA COLOMA PORT 2214N 08334W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[Redacted]

25X1D

CABANAS PORT 2259N 08256W

VESSELS -- ONE LARGE FREIGHTER.  
NO MILITARY EQUIPMENT OBSERVED.

[Redacted]

25X1D

BAHIA HONDA PORT 2255N 08311W

NO LARGE VESSELS OR MILITARY ACTIVITY VISIBLE.

[Redacted]

25X1D

SECRET

~~SECRET~~

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[REDACTED] 25X1D

-ELECTRONICS-

25X1A

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 20 VEHICLES OBSERVED.

[REDACTED]

25X1D

-MILITARY ACTIVITY-

PINAR DEL RIO, MILITARY CAMP 2223N 08342W

CAMP CONTAINS APPROXIMATELY 50 VEHICLES OR PIECES OF  
EQUIPMENT.  
POOR IMAGE QUALITY LIMITS INTERPRETATION.

[REDACTED]

25X1D

25X1A

LA BOCA, MILITARY CAMP 2301N 08242W

NO APPARENT CHANGE IN FACILITIES.  
APPROXIMATELY 25 VEHICLES OBSERVED.

[REDACTED]

25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08212W

NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.

[REDACTED]

25X1D

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.

[REDACTED]

25X1D

~~SECRET~~

SECRET

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25X1A

SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP 2255N 08210W

NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.

[Redacted]

25X1D

MANAGUA, MILITARY CAMP 2258N 08217W

SEVERAL HUNDRED VEHICLES OBSERVED.  
POOR IMAGE QUALITY PRECLUDES ACCURATE COUNT.

[Redacted]

25X1D

SANTA FE AREA, MILITARY ACTIVITY 2143N 08249W

NO NEW MILITARY ACTIVITY OR VEHICLES OBSERVED.

[Redacted]

25X1D

NAZARENO, MILITARY AREA 2258N 08214W

NUMEROUS VEHICLES OR TANKS/SP GUNS OBSERVED.  
POOR IMAGE QUALITY PRECLUDES DETAILED INTERPRETATION.

[Redacted]

25X1D

25X1A

GUANABO AREA, MILITARY AREA 2311N 08203W

NO APPARENT CHANGE IN FACILITIES.  
NO VEHICLES OBSERVED.

[Redacted]

25X1D

CAMPO FLORIDA, MILITARY CAMP 2307N 08206W

SITE CONTAINS 13 PROBABLE TANKS/SP GUNS AND  
APPROXIMATELY 20 UNIDENTIFIED MISCELLANEOUS VEHICLES.

[Redacted]

25X1D

SECRET

SECRET

NPIC/R-1222/63

25X1A

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.  
CAMP CONTAINS 4 FA PIECES AND 25 VEHICLES.

[REDACTED]

25X1D

[REDACTED]

GUANABACOA, MILITARY AREA 2307N 08215W

EASTERN AREA -- 20 FA PIECES, 11 TANKS/SP GUNS, AND  
65 OTHER VEHICLES OBSERVED.  
WESTERN AREA -- 18 PROBABLE FA PIECES AND 25 VEHICLES  
OBSERVED.

[REDACTED]

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

[REDACTED]

SITE CONTAINS APPROXIMATELY 125 UNIDENTIFIED VEHICLES  
AND 3 POSSIBLE LOWBOY TRAILERS.

[REDACTED]

25X1D

25X1A

HAVANA AREA, MILITARY CAMP 2301N 08218W

AREA 1 -- IDENTIFICATION ONLY.  
AREA 2 -- ONE PROBABLE TANK OR TRUCK.  
AREA 3 -- APPROXIMATELY 16 TANKS/SP GUNS AND  
APPROXIMATELY 15 UNIDENTIFIED VEHICLES/PIECES OF  
EQUIPMENT OBSERVED.

[REDACTED]

25X1D

[REDACTED]

SPECIAL AREA VICTOR 2300N 08234W

POSSIBLE MILITARY REST CAMP LOCATED AT 23-02N 082-36W,  
1.2 NM WNW OF PLAYA BARACOA AIRFIELD, CONTAINS 11  
BUILDINGS, APPROXIMATELY 25 TENTS, A SOCCER FIELD, A  
BASKETBALL COURT AND TWO TENNIS COURTS, AND ONE  
SWIMMING POOL.

[REDACTED]

25X1D

SECRET