NPIC/R-1560/63

November 1963

PHOTOGRAPHIC INTERPRETATION REPORT

BRASS KNOB MISSION 3774 16 NOVEMBER 1963

DOCUMENT NO.

NO CHANGE IN CLASS. [J

1] DECLASSIFIED

CLASS. CHANGED TO: TS S

NEXT REVIEW DATE:

AUTH: HR 70-2

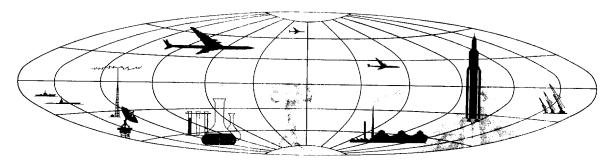
DATE: 26 MAY.

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1 Excluded from automotic downgrading and declassification

WARNING

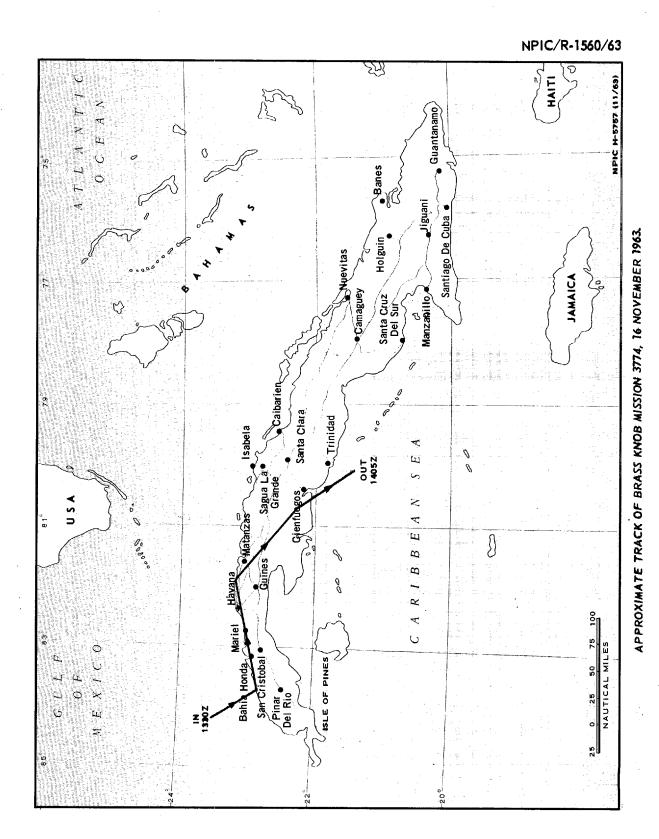
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NPIC/R-1560/63

PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3774 DATED 16 NOV 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOUS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), D (OBLIQUITY), PQ (POOR IMAGE QUALITY).



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-MISSILES-

25X1A

SANSCRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

,25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

AT LEAST 17 MISSILE TRANSPORTERS, 15 VAN TRAILERS, 4 CARGO TRAILERS, 4 PROBABLE TANK TRUCKS, AND AT LEAST 14 UNIDENTIFIED VEHICLES OBSERVED.
HAZE PRECLUDES FURTHER INTERPRETATION.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED LAUNCHERS, AT LEAST 5 CANVAS—COVERED PROBABLE MISSILE TRANSPORTERS, ONE CANVAS—COVERED PARKING—AREA AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

LA SALUD SAM SITE: 2253N Ø8224W

SIX UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 11 PROBABLE CANVAS-COVERED TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.

25X1D

-AIRFIELDS-

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT == 34 FISHBED, 2 FARMER, 15 FAGOT/FRESCO, ONE DERELICT FARMER, 2 LIAISON, AND ONE HOUND.

NPIC/R-1560/63 25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

OPERATIONS AREA -- ONE BRITANNIA, ONE PROBABLE
BRITANNIA, ONE PROBABLE COOT, 2 C-54, 5 CRATE, ONE
C-46, AND ONE C-47,
MAINTENANCE AREA -- 3 CONSTELLATION, 2 C-54, 5 C-46,
ONE B-26, ONE LODESTAR, AND ONE LIAISON.

25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRGRAFT --- ONE FAGOT/FRESCO, 3 CRATE, ONE C-46, 10 COLT (2 WITHOUT WINGS), ONE PBY, AND AT LEAST 40 LIAISON.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE CRATE, ONE C-47, 18 HOUND (2 WITHOUT ROTORS), AND 7 HARE (3 WITHOUT ROTORS) OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL NAVAL BASE AND NAVAL AIR STATION 230IN 08245W

NAVAL AIR STATION — IDENTIFICATION ONLY.
TWO LARGE FREIGHTERS OBSERVED AT MARIEL CITY PIER.
ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS AT
LA BOGA.

NPIC/R-156Ø/63 25X1A

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 3 PROBABLE LARGE FREIGHTERS. HAZE PRECLUDES FURTHER INTERPRETATION.

25X1D

CARDENAS PORT 2302N 08112W

25X1A

VESSELS -- 2 PROBABLE COASTAL TANKERS AND 6 UNIDENTIFIED SMALL CRAFT. HAZE AND OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D

HAVANA PORT 2308N 08221W

25X1A

VESSELS — ONE PF, ONE KRONSHTADT—CLASS PC, ONE PCE, ONE SMALL PC, 3 KOMAR—CLASS PGMG (ONE ON MARINE RAILWAY), ONE P-4 MTB, 2 PT, 30 LARGE FREIGHTERS, ONE LARGE TANKER, 3 PASSENGER VESSELS, 3 COASTAL FREIGHTERS, ONE COASTAL TANKER, AND 5 TRAWLERS, ONE FREIGHTER IS POSSIBLY THE METALLURG BAYKOV. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN VICINITY OF VESSEL.

25X1D

-MILITARY ACTIVITY-

25X1A

LA FUORA MILITARY STORAGE 2252N Ø8233W

TEN TANKS/SP GUNS AND AT LEAST 20 PROBABLE CARGO TRUCKS OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 27 TANKS/SP GUNS, 15 CARGO TRUCKS, 3 PROBABLE VAN TRAILERS, AND AT LEAST 57 OTHER VEHICLES.
HAZE PRECLUDES FURTHER INTERPRETATION.

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25X1A

TORRENS MILITARY COMPLEX 2259N Ø8228W

AREAS 1-4 -- CLOUD-COVERED.

AREA 5 -- 10 CANVAS-COVERED PROBABLE TRACKED PRIME MOVERS. AT LEAST 15 CARGO TRUCKS AND AT LEAST 6 UNIDENTIFIED VEHICLES. THE 6-GUN AAA SITE IS OCCUPIED.

AREA 6 -- CLOUD-COVERED.

25X1D

25X1A

LIMONAR MILITARY CAMP SE 2255N Ø8124W

NO APPARENT CHANGE IN FACILITIES.

NUMEROUS UNIDENTIFIED VEHICLES OBSERVED.

HAZE AND SEMIDARKNESS PRECLUDE FURTHER INTERPRETATION.

25X1D

25X1A

HAVANA MILITARY CAMP CALABAZAR 2301N 08217W

AREA 1 — AT LEAST 17 TANKS/SPEGUNS AND NUMEROUS OTHER VEHICLES OR PIECES OF EQUIPMENT. CLOUD SHADOW PRECLUDES FURTHER INTERPRETATION.

AREA 2 — IDENTIFICATION ONLY.

AREA 3 — AT LEAST 45 TANKS/SPEGUNS.

AREA 4 — 5 VAN TRUCKS AND 3 CARGO TRUCKS.

AREA 5 — AT LEAST 35 CARGO TRUCKS AND 10 POSSIBLE FA PIECES.

AREA 6 — NO VEHICLES OBSERVED. THE 6—GUN AAA SITE REMAINS UNOCCUPIED.

25X1D

25X1A

EL CRIOLLO MILITARY CAMP 2259N Ø8225W

AT LEAST 10 VAN TRUCKS AND 5 CARGO TRUCKS OBSERVED.

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CANTEL MILITARY CAMP 2302N 08119W

NO APPARENT CHANGE IN FACILITIES.
NINETEEN TANKS/SP GUNS OBSERVED.

25X1D

LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W

APPROXIMATELY 57 TANKS/SP GUNS AND 16 UNIDENTIFIED VEHICLES OBSERVED.
HAZE PRECLUDES FURTHER INTERPRETATION.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA 2257N 08243W

SIX TANKS/SP GUNS AND AT LEAST 14 OTHER VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D

LIMONAR, TANK TRAINING AREA 2254N Ø8122W.

FACILITIES INCLUDE 13 BARRACKS ONE BUILDING UNDER CONSTRUCTION, 7 MISCELLANEOUS BUILDINGS, AND ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE).

NO VEHICLES OBSERVED.

25X1D

ANTON RECIO, MILITARY INSTALLATION 2211N 08036W

NO APPARENT CHANGE IN FACILITIES.
TWELVE UNIDENTIFIED VEHICLES OBSERVED.
HAZE LIMITS INTERPRETATION.

25X1D

GUAYABAL MILITARY CAMP 2254N Ø8237W

MAIN CAMP -- AT LEAST 14 TRACKED PRIME MOVERS, AT ELEAST 12 PROBABLE CARGO TRUCKS AND AT LEAST 15 POSSIBLE FA PIECES.

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AREA 1 -- AT LEAST 16 PROBABLE CARGO TRUCKS AND AT LEAST 17 PROBABLE FA PIECES.
AREAS 2 AND 3 -- IDENTIFICATION ONLY.

25X1D

25X1A

CABANA FORTRESS 2308N 08220W

NO VEHICLES OBSERVED.

25X1D

SPECIAL AREA ALPHA 2258N Ø8227W

NO MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

SPECIAL AREA VICTOR 2300N 08234W

SEE PLAYA BARACOA AIRFIELD.

25X1D

ENSENADA COLORADO LANDING BEACH 2202N 08025W

NOTINEW MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN CCOUD-FREE AREAS.

25X1D

-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINGE LAST COVERAGE-

GUANAJAY (IRBM | SITE 1 2257N Ø8239W SAN) (CRISTOBAL | MRBM | SITE 4 2246N Ø8258W GUANAJAY | IRBM | SITE 2 2257N Ø8236W 2257N Ø8236W SPECIAL | AREA | BRAVO | BLUE 2250N Ø8233W SPECIAL | AREA | BRAVO | RED 2254N Ø8231W 2254N Ø8231W 234N Ø8212W SAN | FRANCISCO | DE | PAULA | MUNITIONS | STORAGE | SITE23Ø3N Ø8218W

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25X1A

MANAGUA, MUNITIONS STORAGE SITE
BEJUCAL MUNITIONS STORAGE SITES NE AND NW

2258N Ø8218W 2256N Ø8223W



THE FOLLOWING TARGETS	COULD	86	IDENTIFIED	BUT
NOT INTERPRETED				

25X1A

MANA CAM CETE	2241N Ø8249W
MAJANA SAM SITE	2257N Ø8227\
TORRENS SAM ASSEMBLY AREA	2307N Ø8117W
CORONEL PASCUAL AIRFIELD	2251N Ø8248W
ARTEMISA, MILITARY CAMP SAN JOSE DE LAS LAJAS CAMP AND DEPOT	2255N Ø821ØW
SAN JUSE DE LAS LAGAS CAME	2258N Ø8217W
MANAGUA, MILITARY CAMP	2258N Ø8214W
NAZARENO MILITARY AREA	23Ø7N Ø8215W
GUANABACOA MILITARY AREA	2257N Ø8211W
SAN JOSE DE LAS LAJAS STORAGE	23Ø9N Ø8215W
HAVANA EVEHICLE PARK	2258N Ø8132W
GUANABANA, MILITARY AREA	22Ø5N Ø8Ø29W
JAGUA MILITARY AREA	23Ø8N Ø8118W
VARADERO LANDING BEACH	2202N 08036W
CIENCUECOS LANDING BEACH	ELDEN DODOG

