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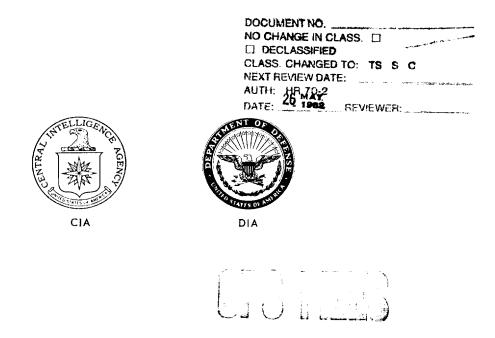
NPIC/R-1540/63 October 1963

PHOTOGRAPHIC INTERPRETATION REPORT

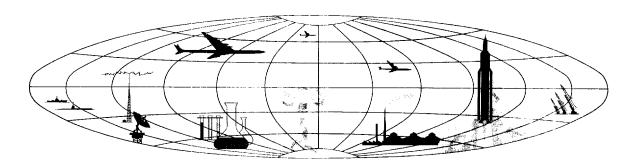
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BRASS KNOB MISSION 3760 26 OCTOBER 1963



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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3760, DATED 26 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS 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), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

-MISSILES-

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES),
6 MISSILE TRANSPORTERS (3 CANVAS-COVERED), 13
TRACKED PRIME MOVERS, 7 PROBABLE CARGO TRUCKS,
4 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE
AREA OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 6 MISSILE TRANSPORTERS (4 CANVAS-COVERED), 12 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH PROBABLE RADAR AND SHED-COVERED EQUIPMENT OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

TWENTY-SIX MISSILE TRANSPORTERS (ONE CANVAS-COVERED, 22 WITH PRIME MOVERS), AT LEAST 10 CANVAS-COVERED TRACKED PRIME MOVERS, 4 TRACTOR-TRAILER TRUCKS,

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17 CARGO TRUCKS, 6 UTILITY TRUCKS, AT LEAST 15 OTHER VEHICLES, 2 VAN TRAILERS, AND NUMEROUS MISSILE CANISTERS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS (ONE WITH MISSILE), A CANVAS—COVERED HOLD AREA, ONE CANVAS—COVERED MISSILE TRANSPORTER, 14 TRACKED PRIME MOVERS, 4 CARGO TRUCKS, 6 SETS OF BOGIE WHEELS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED.

25X1D

25X1A

CAMAGUEY AIRFIELD SAM SITE 2122N Ø775ØW

FOUR UNREVETTED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, 6 TRACKED PRIME MOVERS, 8 OTHER VEHICLES, AND AN OCCUPTED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

HOLGUIN SAM SITE 2052N 07627W

SIX SEMI-REVETTED LAUNCHERS, 10 CANVAS-COVERED TRACKED PRIME MOVERS, 5 PROBABLE CARGO TRUCKS, ONE TRUCK-MOUNTED CRANE, 5 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 10 VANS OBSERVED.

NO MISSILE TRANSPORTERS OBSERVED IN AREA.

25X1D

NICARO SAM SITE 2042N 07535W

SIX UNREVETTED LAUNCHERS, ATTLEAST 6 UNIDENTIFIED VEHICLES AND AN OCCUPIED GUIDANCE AREA OBSERVED. OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

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25X1A

NUEVITAS SAM SITE 2128N Ø772ØW
SITE APPEARS ABANDONED.

25X1D

NUEVITAS SAM SITE 2 2132N Ø7717W

SITE CONTAINS 6 UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, ONE PROBABLE TRUCK-MOUNTED CRANE, 2 CARGO TRUCKS, ONE POSSIBLE VAN TRUCK, 2 PROBABLE UTILITY TRUCKS, 2 UNIDENTIFIED VEHICLES, 3 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 6 VANS. FACILITIES INCLUDE 8 LARGE, ONE MEDIUM, AND 2 SMALL TENTS.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO REVETTED LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS, 4 CARGO TRUCKS, 4 OTHER VEHICLES, 3 CANVAS-COVERED VEHICLE AND EQUIPMENT AREAS, AND AN OCCUPIED CANVAS-COVERED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

-AIRFIELDS-

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 2 FISHBED, 2 FARMER, 3 FAGOT, AND 2 DERELICT FAGOT.

25X1D

HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 2 FISHBED, 2 FARMER, 16 FAGOT, ONE PROBABLE LIAISON, AND 4 HOUND.

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25X1D

25X1A

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

25X1D

PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

25X1D

ANTONIO MACEO AIRFIELD 1958N Ø755ØW

AIRCRAFT -- 2 LIAISON.

25X1D

_PORTS-

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE KRONSHTADT-CLASS PC AND ONE OTHER PC. THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D

25X1A

BARACOA PORT 2021N 07430W

VESSELS -- ONE LARGE FREIGHTER AT ANCHOR WITH ONE COASTAL FREIGHTER ALONGSIDE.

25X1D

MOA PORT 2039N 07454W

VESSELS -- :ONE COASTAL TANKER OBSERVED IN CLOUD-FREE AREAS.
NUMEROUS PROBABLE POL DRUMS OBSERVED IN AREA.

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25X1A 25X1D SANTIAGO DE CUBA PORT 2001N 07550W VESSELS -- 6 LARGE FREIGHTERS, ONE COASTAL FREIGHTER, AND ONE COASTAL TANKER. 25X1D NUEVITAS PORT : 2132N Ø7716W VESSELS -- ONE SMALL PROBABLE PC. 2 LARGE FREIGHTERS, AND ONE LARGE TANKER. THE PREVIOUSLY REPORTED 3-GUN AAA SITE AT REMAINS OCCUPIED. AN ADDITIONAL 25X1D OCCUPIED 3-GUN AAA SITE IS OBSERVED AT 18Q TU (AMS SERIES E723, SHEET 4780-1, 20 ED). 25X1D 25X1A CAIBARIEN PORT 2232N Ø7928W VESSELS -- ONE LARGE FREIGHTER ANCHORED WEST OF CAYO FRANCES. 25X1D PUERTO PADRE PORT 2113N Ø7632W VESSELS -- ONE LARGE FREIGHTER AT CAYO JUAN CLARO. 25X1D -MILITARY ACTIVITY-GUANTANAMO AREA 1 2005N 07523W NO NEW MILITARY ACTIVITY OBSERVED: IN CLOUD-FREE AREAS. 25X1D

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25X1A

2053N 07614W HOLGUIN MILITARY CAMP

NO APPARENT CHANGE SINCE MISSION

IN CLOUD-FREE AREAS.

25X1D

CAMAGUEY MILITARY CAMP 1 2121N Ø7751W

25X1D

25X1D

NO APPARENT CHANGE SINCE MISSION

25X1D

2006N 07530W OFELIA, MILITARY CAMP

NO APPARENT CHANGE IN FACILITIES. AT LEAST 19 PROBABLE TANKS/SP GUNS APPROXIMATELY 105 VEHICLES, 6 POSSIBLE AAA PIECES, AND 34 FA PIECES OBSERVED.

25X1D

2029N 07600W ALTO CEDRO, MILITARY CAMP

AREA 1 -- 33 CARGO TRUCKS.

AREA 2 -- NO VEHICLES OBSERVED.

AREA: 3 -- 30 CARGO TRUCKS AND 7 FA PIECES.

AREA 4 -- 20 CARGO TRUCKS AND 18 FA PIECES

AREA :5 -- 24 CARGO TRUCKS AND 18 FA PIECES.

AREA 6 -- 18 CARGO TRUCKS AND 18 FA PIECES. AREA 7 -- 20 CARGO TRUCKS AND 4 UNIDENTIFIED VEHICLES.

AREA 8 -- 95 CARGO TRUCKS AND 4 PROBABLE FA PIECES.

AREA 9 -- 20 TANKS/SP GUNS, 6 CARGO TRUCKS, AND

4 UNIDENTIFIED VEHICLES.

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N 07753W

NO APPARENT CHANGE IN PERMANENT FACILITIES. NINE LARGE TENTS (NONE OF A KNOWN SOVIET TYPE). 62 CARGO TRUCKS, 34 FA PIECES, AND 18 MORTARS OBSERVED.

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25X1D

25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

NO APPARENT CHANGE IN FACILITIES.
TWENTY TANKS/SP GUNS AND 13 CARGO TRUCKS
OBSERVED IN CLOUD-FREE AREAS.

25X1D

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS AND ONE OTHER VEHICLE OBSERVED.

25X1D

PERSEVERANCIA MILITARY CAMP 2006N 07533W

ONE PROBABLE LARGE AND 2 PROBABLE MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE), 7 CARGO TRUCKS, AND 3 UNIDENTIFIED VEHICLES OBSERVED.

25X1D

SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W

NO APPARENT CHANGE IN FACILITIES.
SEVEN CARGO TRUCKS, 4 FA PIECES, AND 10
UNIDENTIFIED PIECES OF EQUIPMENT OBSERVED.

25X1D

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

NO APPARENT CHANGE IN FACILITIES.
NINETY-FIVE CARGO TRUCKS (50 IN CONVOY FORMATION
ON PERIMETER ROAD), 36 FA PIECES, AND 13 PROBABLE
FA PIECES OBSERVED.

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SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W FOURTEEN VEHICLES OBSERVED. 25X1D TUMBADERO TANK TRAINING AREA 2104N 07558W NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED IN CLOUD-FREE AREAS. 25X1D CAMAGUEY MILITARY INSTALLATION SW 2117N Ø78Ø1W NO APPARENT CHANGE IN FACILITIES. NO ACTIVITY OR EQUIPMENT OBSERVED. 25X1D MAR VERDE LANDING BEACH 1957N 07557W NO NEW MILITARY ACTIVITY OBSERVED. 25X1D -MISCELLANEOUS ACTIVITY-2027N 07531W 25X1D MAYARI ARRIBA MILITARY INSTALLATION NO APPARENT CHANGE SINCE MISSION IN CLOUD-FREE AREAS. 25X1D 25X1D

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25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE-

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE	2004N 07551W
PUNTA ALEGRE PORT	2223N Ø7847W
JUCARO PORT	2137N Ø7851W
EL CRISTO, MILITARY INSTALLATION	2007N 07546W
LAS MERCEDES, MILITARY CAMP	2006N 07700W
HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W
TI ARRIBA MILITARY CAMP	2006N 07535W
PLAYA YATERITAS LANDING BEACH	1958N Ø7457W
NICARO LANDING BEACH	2042N 07533W
CAYD FRANCES ENGINEERING SITE	2238N Ø7914W
CATO I MANCES ENGINEERING OFF	

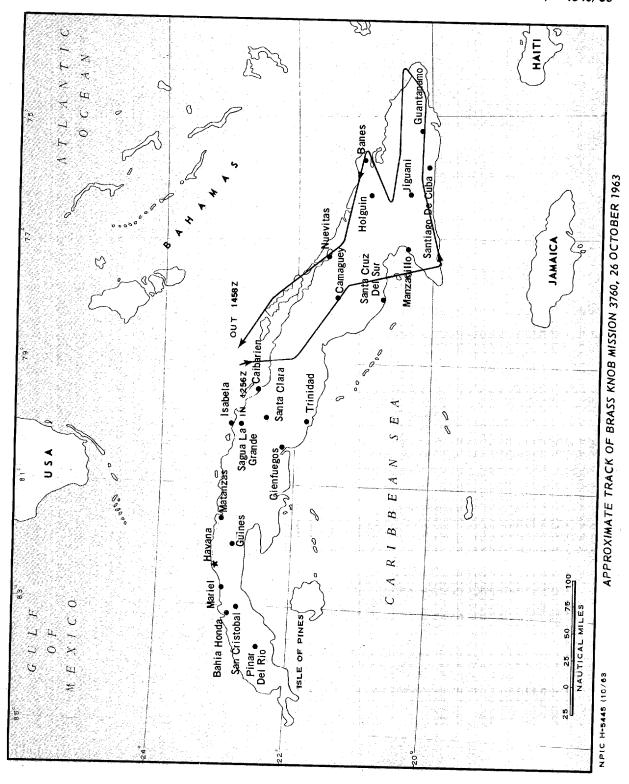
25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

CAIBARIEN SAM SITE		Ø7929W
MANZANILLO SAM SITE	2Ø18N	Ø77Ø6W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N	Ø77ØØW
BAYAMO EAST AIRFIELD	2Ø23N	Ø7638W
MANZANILLO PORT	2021N	Ø77Ø7W
MANZANILLO AREA, MILITARY CAMP		Ø77Ø6W
MINAS, MILITARY CAMP		Ø7734W
		Ø7558W
TACAJO, MILITARY CAMP		Ø7615W
LA VEGUITA MILITARY CAMP		Ø7615W
CHARCO DEL JOBO MILITARY AREA		Ø7542W
SIBONEY LANDING BEACH	27011	21.2721

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