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January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR
BRASS KNOB MISSION 3355
12 JANUARY 1963



ARMY



NAVY

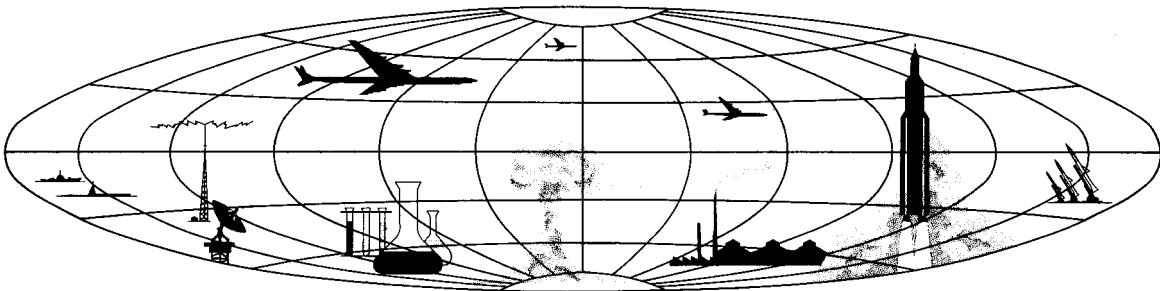


AIR FORCE



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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3355, DATED 12 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1D

SANTO TOMAS SUSPECT SSM ACTIVITY 2233N 08351W



NO MISSILE OR MILITARY ACTIVITY NOTED IN CLOUD-FREE AREAS.

25X1D



25X1D

SANTA LUCIA SAM SITE 2241N 08355W



SIX CANVAS-COVERED LAUNCHERS OBSERVED.

25X1D



25X1D

MARIEL SAM SITE 2300N 08249W



ALL 6 LAUNCH POSITIONS ARE CANVAS COVERED. SEVEN MISSILE TRANSPORTERS, 4 OF THEM CANVAS-COVERED, ARE OBSERVED IN HOLD AREA.

25X1D



25X1D

MATANZAS SAM SITE 2301N 08129W



THE 6 LAUNCH POSITIONS ARE STILL COVERED BY TENT-LIKE SHELTERS.

25X1D



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25X1D

BAHIA HONDA SAM SITE 2257N 08317W

SITE CONTAINS 6 LAUNCHERS (3 WITH MISSILES), 4 MISSILE TRANSPORTERS, AND 10 AT-S PRIME MOVERS. ALSO PRESENT ARE 3 PERMANENT BUILDINGS AND 6 LARGE AND 5 SMALL TENTS.

25X1D

[REDACTED]

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX MISSILES OBSERVED ON LAUNCHERS.

25X1D

[REDACTED]

25X1D

DELEITE SAM SITE 2259N 08045W

SITE INCLUDES 6 LAUNCHERS (3 WITH MISSILES) IN REVETTED POSITIONS, 3 CANVAS-COVERED MISSILES IN HOLD POSITIONS, AND ONE CANVAS-COVERED MISSILE AND 4 TRANSPORTERS IN NW CORNER OF AREA.

25X1D

[REDACTED]

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N 08221W

A NUMBER OF MISSILE TRANSPORTERS OR PIECES OF EQUIPMENT OBSERVED. CLOUD SHADOW PRECLUDES FURTHER INTERPRETATION.

25X1D

[REDACTED]

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

NO MISSILE ACTIVITY OBSERVED.

25X1D

[REDACTED]

-AIRFIELDS-

25X1D

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W

APPROXIMATELY 30 AIRCRAFT OBSERVED. OBLIQUITY

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25X1D

PRECLUDES FURTHER INTERPRETATION.

[REDACTED]

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

[REDACTED]

AIRCRAFT -- 8 FISHBED, 19 FAGOT/FRESCO, 4 LIAISON,
AND 2 B-26. CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

[REDACTED]

25X1D

SAN JULIAN AIRFIELD 2206N 08409W

[REDACTED]

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

[REDACTED]

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

[REDACTED]

AIRCRAFT -- ONE VISCOUNT, 3 BRITANNIA, 5 COACH/CRATE,
2 C-54, 3 CONSTELLATION, 3 C-47, 6 C-46, ONE C-45,
2 LIAISON-TYPE, 2 SMALL TWIN-ENGINE, AND ONE AERO
COMMANDER.

25X1D

[REDACTED]

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

[REDACTED]

AIRCRAFT -- 13 ZLIN TRENER, 18 LIAISON-TYPE, ONE PBY,
AND 7 COLT.

25X1D

[REDACTED]

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

[REDACTED]

AIRCRAFT -- NONE OBSERVED.

25X1D

[REDACTED]

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-PORTS-

25X1D

MARIEL NAVAL PORT 2301N 08245W



VESSELS -- 7 KOMAR-CLASS PGMG VISIBLE.

25X1D



25X1D

CIENFUEGOS PORT 2209N 08027W



VESSELS -- 4 PT BOATS OBSERVED AT CAYO LOCO. NO
LARGE VESSELS.
NO MILITARY EQUIPMENT OBSERVED.

25X1D



25X1D

CASILDA PORT 2145N 07959W



NO LARGE VESSELS OR MILITARY EQUIPMENT NOTED.

25X1D



25X1D

SANTA LUCIA PORT 2240N 08358W



NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



25X1D

MATANZAS PORT 2303N 08134W



VESSELS -- 2 FREIGHTERS.
HAZE AND SCATTERED CLOUDS PRECLUDE FURTHER
INTERPRETATION.

25X1D



25X1D

HAVANA PORT 2308N 08221W



VESSELS -- 28 FREIGHTERS, 3 TANKERS (ONE WITH
CYLINDERS ON DECK), 2 COASTAL FREIGHTERS, 6 PC, 4 PF,
AND 4 PT.
NO MILITARY EQUIPMENT NOTED IN PORT AREA.

25X1D



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25X1D

CABANAS PORT 2259N 08256W



NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



25X1D

BAHIA HONDA PORT 2255N 08311W



NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



-COMMUNICATIONS-

25X1D

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W



TWENTY-FIVE VANS AND 5 OTHER VEHICLES OBSERVED.
OTHER FACILITIES REMAIN UNCHANGED FROM

25X1D



25X1D

-MILITARY ACTIVITY-

25X1D

HAVANA, AMMUNITION STORAGE AREA U/C 2301N 08226W



ALL 7 BUNKERS APPEAR TO BE EARTH COVERED.

25X1D



25X1D

TORRENS MILITARY CONCENTRATION 2259N 08228W 25X1D



NO APPARENT CHANGE SINCE [REDACTED] IN NUMBER OF
VEHICLES OR EQUIPMENT AND TENTS IN CLOUD-FREE AREAS.

25X1D



-UNIDENTIFIED ACTIVITY-

-STATUS OF OTHER TARGETS-

MISSION 3355 DOES NOT COVER TARGETS EAST OF 79

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DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE
LAST COVERAGE --

25X1D

BELLAMAR, SUSPECT SSM ACTIVITY	2302N 08133W
MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
DELEITE ALTERNATE SAM SITE	2301N 08044W
SANTA LUCIA ALTERNATE SAM SITE	2243N 08349W
LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	2306N 08211W
TRINIDAD AIRFIELD	2147N 07959W
SURGIDERO DE BATABANO NAVAL PORT	2241N 08218W
LA BOCA, MILITARY CAMP	2301N 08242W
MINAS, AMMUNITION STORAGE AREA	2307N 08212W
SPECIAL AREA ALPHA	2258N 08227W
SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA BRAVO RED	2254N 08231W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N 08244W
LAS VILLAS AREA OF SPECIAL INTEREST	2146N 07959W
TARARA AREA, LANDING BEACH	2310N 08212W
MATANZAS, BEACH	2302N 08126W
CIENFUEGOS, BEACH	2202N 08026W
ENSENADA COLORADO, LANDING BEACH	2202N 08025W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2303N 08218W
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W
BEJUCAL MUNITIONS STORAGE SITES	2256N 08223W
LA ROSITA AREA, STORAGE INSTALLATION	2208N 08004W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT
NOT INTERPRETED --

25X1D

SAN JULIAN AIRFIELD SAM SITE	2205N 08409W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
CORONEL PASCUAL AIRFIELD	2307N 08117W
MARIEL NAVAL AIR STATION	2300N 08246W
PUNTA GERARDO, SECURED PORT FACILITY	2256N 08311W
BAHIA HONDA AREA, MILITARY CAMP	2258N 08311W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N 08220W

THE FOLLOWING TARGETS WERE NOT COVERED, OR

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WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER
OR OTHER CONDITIONS --

25X1D

25X1D

SAN CRISTOBAL MRBM SITE 1	2240N 08317W
SAN CRISTOBAL MRBM SITE 3	2242N 08308W
GUANAJAY IRBM SITE 1	2257N 08239W
SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
SAN CRISTOBAL MRBM SITE 4	2246N 08258W
GUANAJAY IRBM SITE 2	2257N 08236W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N 07934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N 07940W
LA COLOMA SAM SITE	2218N 08332W
HAVANA SAM SITE	2309N 08213W
SAGUA LA GRANDE SAM SITE	2251N 08005W
CAIBARIEN SAM SITE	2228N 07929W
SANCTI SPIRITUS SAM SITE	2147N 07929W
SIGUANEA SAM SITE	2137N 08257W
PINAR DEL RIO SAM ASSEMBLY AREA	2221N 08339W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
LOMA DE TIERRA, MILITARY CAMP AREA	2301N 8213W
SIGUANEA CRUISE-MISSILE SITE	2137N 08258W
SIGUANEA AIRFIELD	2138N 08257W
PLAYA BARACOA AIRFIELD	2302N 08235W
MANAGUA AIRFIELD	2258N 08217W
COLONEL MARTIN MARRERRO AIRFIELD	2150N 08247W
PINAR DEL RIO AIRFIELD	2225N 08341W
CAYO LARGO AIRFIELD	2137N 08133W
NUEVA GERONA PORT	2153N 08248W
LA ISABELA PORT	2256N 08001W
CAIBARIEN PORT	2232N 07928W
CARDENAS PORT	2302N 08112W
LA COLOMA PORT	2214N 08334W
PINAR DEL RIO, MILITARY CONCENTRATION	2223N 08342W
LA FLORA AREA, MILITARY STORAGE	2252N 08233W
ARTEMISA, MILITARY CAMP	2251N 08248W
CABANAS AREA, MILITARY INSTALLATION	2256N 08252W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N 08210W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
LIMONAR AREA, MILITARY INSTALLATION	2255N 08124W
MANAGUA, MILITARY INSTALLATION	2258N 08217W
VARADERO, LANDING BEACH	2308N 08118W
PUNTA COLOMBO, LANDING BEACH	2154N 08240W
PLAYA DE FLAMENCOS, LANDING BEACH	2153N 08243W
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT	2209N 08405W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N 07953W
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA	2213N 08323W

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25X1D

25X1D

25X1D

[REDACTED]

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25X1D

25X1D

[REDACTED]

[REDACTED]

SANTA BRIGIDA, MILITARY ACTIVITY

[REDACTED]

2304N 08137W

[REDACTED]

25X1D

25X1D

25X1D

25X1D

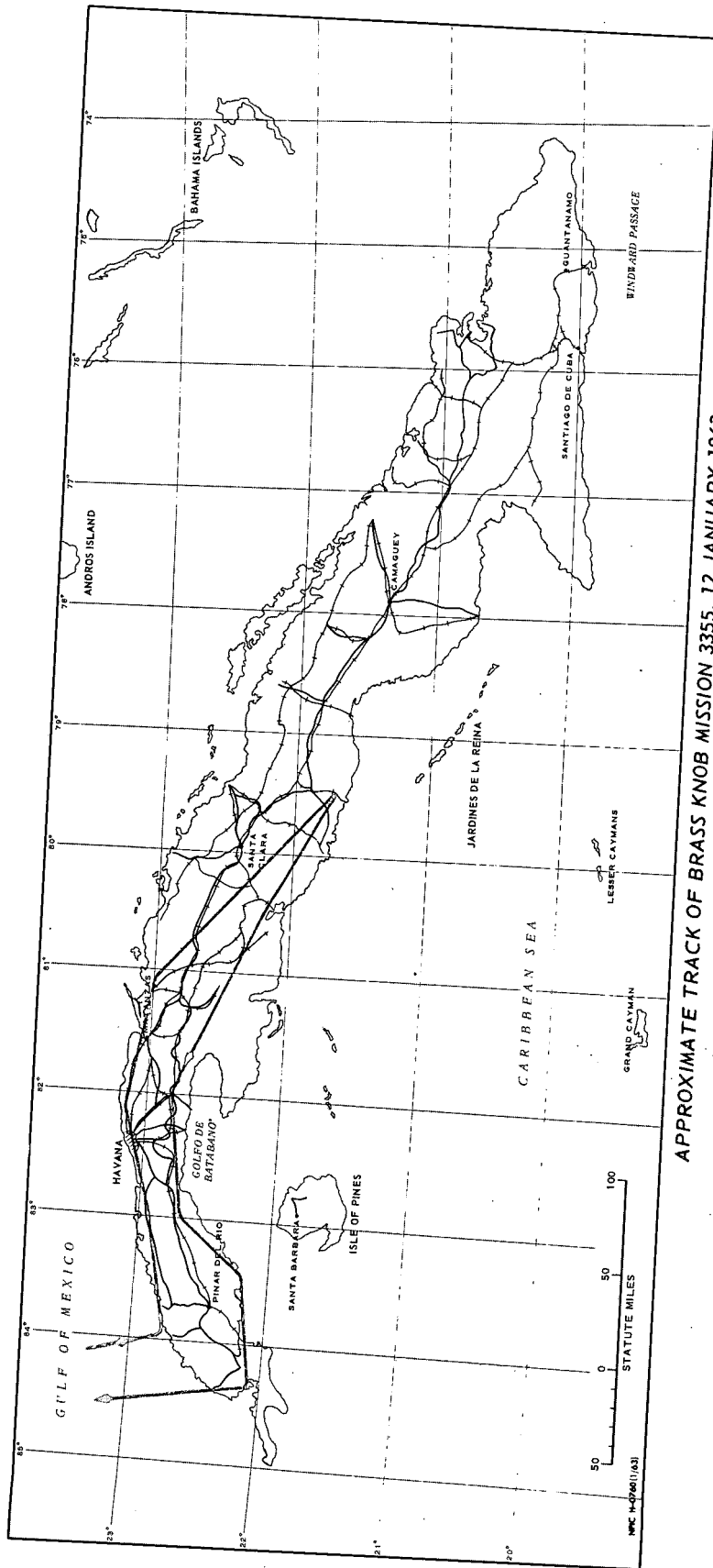
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APPROXIMATE TRACK OF BRASS KNOB MISSION 3355, 12 JANUARY 1963

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