

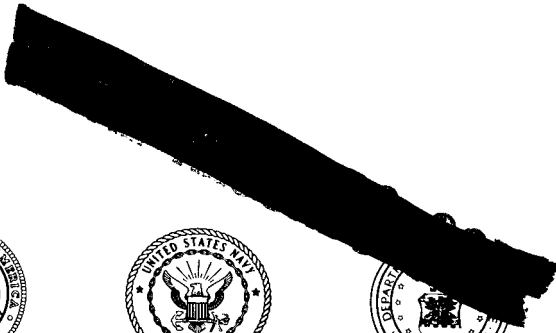
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NPIC/R-1021/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR  
BRASS KNOB MISSION 3352  
11 JANUARY 1963



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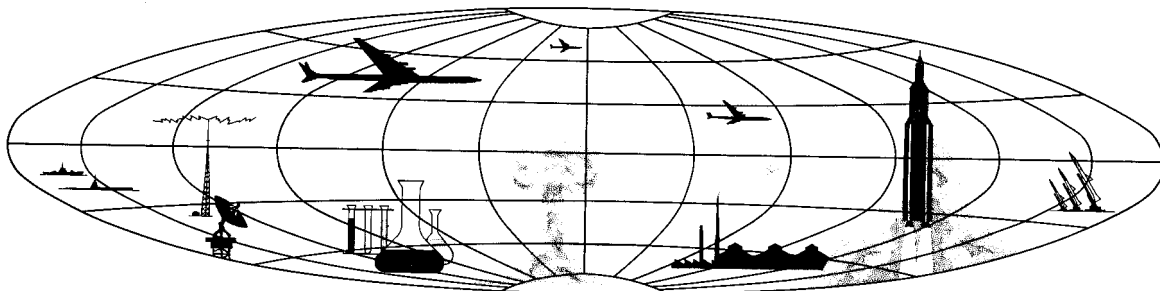


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IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3352, DATED 11 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

PEPU (PEPUS) SUSPECT MISSILE ACTIVITY 2016N 07620W

25X1D

NO MISSILE OR MILITARY ACTIVITY OBSERVED.

25X1D

SAN JULIAN AIRFIELD SAM SITE 2205N 08409W

25X1D

SIX NET-COVERED MISSILES ON LAUNCHERS. TWO OF THE 3 HOLD REVETMENTS ARE CANVAS-COVERED. THIRD CONTAINS TWO TRANSPORTERS, ONE OF WHICH IS CANVAS-COVERED.

THE

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

25X1D

SIX LAUNCH POSITIONS, 5 OF WHICH PROBABLY CONTAIN MISSILES, AND 2 POSSIBLE MISSILES IN HOLD POSITIONS. OBLIQUITY LIMITS INTERPRETATION.

25X1D

JIGUANI SAM SITE 2021N 07620W

25X1D

AT LEAST FOUR LAUNCHERS IN POSITION, WITH FOUR POSSIBLE MISSILES ON LAUNCHERS. NO OTHER VISIBLE CHANGE.

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SIGUANEA SAM SITE 2137N 08257W

25X1D

SIX PROBABLE LAUNCHERS IN POSITION AND 5 PROBABLE MISSILES MOUNTED. LAUNCH POSITIONS CANVAS-COVERED. TWO POSITIONS REVETTED, 3 REVETMENTS UNDER CONSTRUCTION, AND NO INDICATION OF REVETMENT CONSTRUCTION ON THE SIXTH.

25X1D

MANZANILLO SAM SITE 2018N 07706W

25X1D

THREE LAUNCHERS (ONE WITH MISSILE) AND 5 MISSILE TRANSPORTERS OBSERVED. FOUR STORAGE-TYPE BUILDINGS NOTED.

25X1D

MANATI SAM SITE 2113N 07702W

25X1D

SIX LAUNCHERS, 4 WITH MISSILES, OBSERVED. OBLIQUITY PRECLUDES FURTHER IDENTIFICATION.

25X1D

SANTIAGO DE CUBA SAM SITE 1959N 07550W

25X1D

SIX LAUNCHERS IN POSITION AND AT LEAST 4 MISSILES ON LAUNCHERS.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

25X1D

TWENTY-FOUR MISSILE TRANSPORTERS, 4 TANK TRUCKS, NUMEROUS MISSILE CANISTERS, 11 PRIME MOVERS, AND APPROXIMATELY 40 TRUCKS IN THE AREA.

25X1D

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MALDONADO SAM SITE 2012N 07528W

25X1D

SIX LAUNCHERS IN POSITION, AT LEAST 4 OF WHICH HAVE MISSILES. A LARGE REVENEMENT IS UNDER CONSTRUCTION JUST SOUTH OF SAM SITE.

25X1D

SIGUANEA CRUISE-MISSILE SITE 2137N 08258W

25X1D

THE TWO LAUNCH POSITIONS ARE OCCUPIED WITH LAUNCHERS. NO MISSILES ON LAUNCHERS. ONE PF OBSERVED IN YACHT BASIN.

25X1D

-AIRFIELDS-

SIGUANEA AIRFIELD 2138N 08257W

25X1D

AIRCRAFT -- NONE.  
RUNWAY SERVICEABLE.

25X1D

ANTONIO MACED AIRFIELD 1958N 07550W

25X1D

AIRCRAFT -- ONE HOUND, 3 LIAISON-TYPE, AND ONE TWIN-ENGINE TRANSPORT-TYPE.

25X1D

SAN JULIAN AIRFIELD 2206N 08409W

25X1D

AIRCRAFT -- NONE OBSERVED.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD 2150N 08247W

25X1D

AIRCRAFT -- NONE OBSERVED.

25X1D

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JAI ME GONZALES AIRFIELD 2209N 08025W

25X1D

AIRCRAFT -- ONE CRATE.



25X1D



-PORTS-

CIENFUEGOS PORT 2209N 08027W

25X1D

VESSELS -- ONE TANKER, 5 PT BOATS, 4 PATROL CRAFT,  
AND NUMEROUS SMALL CRAFT.  
NO MILITARY EQUIPMENT NOTED.



25X1D



MANZANILLO PORT 2021N 07707W

25X1D

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.



25X1D



SANTIAGO DE CUBA PORT 2001N 07550W

25X1D

VESSELS -- TWO LARGE FREIGHTERS, 2 ORE CARRIERS, ONE  
BARGE, NUMEROUS SMALL CRAFT.  
NO MILITARY EQUIPMENT OBSERVED.



25X1D



NUEVA GERONA PORT 2153N 08248W

25X1D

VESSELS -- ONE POSSIBLE COASTAL FREIGHTER AND ONE  
SELF-PROPELLED BARGE. NO MILITARY EQUIPMENT OBSERVED.



25X1D



-MILITARY ACTIVITY-

ENSENADA COLORADO, LANDING BEACH 2202N 08025W

25X1D

NO MILITARY ACTIVITY OBSERVED.



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25X1D



25X1D



PUNTA COLOMBO, LANDING BEACH 2154N 08246W

25X1D

NO BEACH DEFENSES OR MILITARY ACTIVITY NOTED.



25X1D



PLAYA DE FLAMENCOS, LANDING BEACH 2153N 08243W

25X1D

NO MILITARY ACTIVITY NOTED.



25X1D



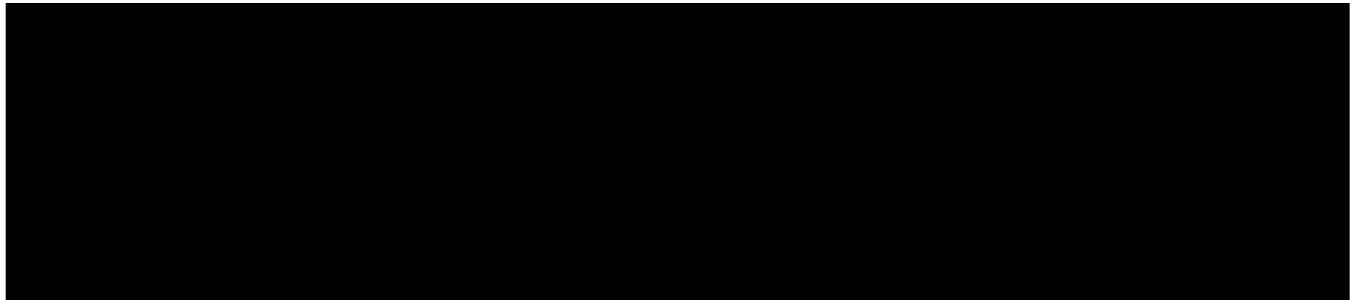
MENDOZA O ISABEL RUBIO, TRANSSHIPMENT POINT 2209N 08405W

25X1D

NO MILITARY ACTIVITY OBSERVED.



25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE  
LAST COVERAGE --

25X1D

SANTA BARBARA, SUSPECT MISSILE ACTIVITY  
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA  
LOS CANOS AIRFIELD  
VICTORIA DE LAS TUNAS AREA, MILITARY CAMP  
GUANTANAMO AREA I  
MANZANILLO AREA, MILITARY ACTIVITY  
SIBONEY AREA, LANDING BEACH  
PLAYA YATERITAS, LANDING BEACH

2012N 07634W  
2104N 07700W  
2004N 07509W  
2054N 07655W  
2005N 07523W  
2017N 07706W  
1957N 07542W  
1959N 07458W



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25X1D

CIENFUEGOS, BEACH  
MAR VERDE, LANDING BEACH  
LA ROSITA AREA, STORAGE INSTALLATION

2202N 08026W  
1957N 07557W  
2208N 08004W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1D

LA COLOMA SAM SITE  
PINAR DEL RIO SAM ASSEMBLY AREA  
LA SIERRA CRUISE-MISSILE SITE  
HOLGUIN AIRFIELD  
BAYAMO EAST AIRFIELD  
CAYO LARGO AIRFIELD  
NUEVITAS PORT  
LA COLOMA PORT  
PUERTO PADRE PORT  
PINAR DEL RIO, MILITARY CONCENTRATION  
HOLGUIN AREA, MILITARY CAMP  
CAMAGUEY AREA, MILITARY INSTALLATION NO 1  
SAN GERMAN AREA, MILITARY CAMP  
SAN GERMAN, MILITARY ACTIVITY  
CAMAGUEY AREA, SMALL MILITARY CAMP

2218N 08332W  
2221N 08339W  
2156N 08019W  
2048N 07618W  
2023N 07638W  
2137N 08133W  
2132N 07716W  
2214N 08334W  
2113N 07632W  
2223N 08342W  
2053N 07614W  
2121N 07750W  
2029N 07559W  
2025N 07602W  
2126N 07753W

25X1D

25X1D

25X1D

25X1D

25X1D

NICARO, LANDING BEACH  
MAYARI ARRIBA, MILITARY INSTALLATION  
AGUAS CLARAS, PROB MILITARY EQUIPMENT AREA

2042N 07533W  
2029N 07530W  
2213N 08323W

25X1D

THE FOLLOWING TARGETS WERE NOT COVERED OR WERE NOT OBSERVED BECAUSE OF ADVERSE WEATHER OR OTHER CONDITIONS --

25X1D

SAN CRISTOBAL MRBM SITE 1  
SAN CRISTOBAL MRBM SITE 3  
GUANAJAY IRBM SITE 1  
SAGUA LA GRANDE MRBM SITE 1  
SAGUA LA GRANDE MRBM SITE 2  
REMEDIOS IRBM SITE  
SAN CRISTOBAL MRBM SITE 4  
GUANAJAY IRBM SITE 2  
SANTO TOMAS AREA, SUSPECT SSM ACTIVITY  
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY  
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY  
BELLAMAR, SUSPECT SSM ACTIVITY  
MATANZAS CITY, LA CUMBRE ALTA  
CASILDA, MISSILE EQUIPMENT AREA  
SANTA LUCIA SAM SITE

2240N 08317W  
2242N 08308W  
2257N 08239W  
2243N 08001W  
2239N 07951W  
2225N 07935W  
2246N 08258W  
2257N 08236W  
2233N 08351W  
2226N 07934W  
2227N 07940W  
2302N 08133W  
2304N 08133W  
2146N 07958W  
2241N 08355W

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MARIEL SAM SITE	2300N 08249W
MATANZAS SAM SITE	2301N 08129W
BAHIA HONDA SAM SITE	2257N 08317W
HAVANA SAM SITE	2309N 08213W
SAGUA LA GRANDE SAM SITE	2251N 08005W
CAIBARIEN SAM SITE	2228N 07929W
SANCTI SPIRITUS SAM SITE	2147N 07929W
CHAPARRA SAM SITE	2107N 07626W
LOS ANGELES SAM SITE	2100N 07541W
SENADO SAM SITE	2136N 07733W
CHAMBAS SAM SITE	2213N 07853W
ESMERALDA SAM SITE	2155N 07813W
DELEITE SAM SITE	2259N 08045W
SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
CIEGO DE AVILA SAM SITE	2142N 07850W
DELEITE ALTERNATE SAM SITE	2301N 08044W
CIEGO DE AVILA SAM ASSEMBLY AREA	2151N 07844W
CIFUENTES SAM ASSEMBLY AREA	2236N 08005W
SANTA LUCIA ALTERNATE SAM SITE	2243N 08349W
LOMA DE TIERRA, MILITARY CAMP AREA	2301N 08213W
BANES CRUISE-MISSILE SITE	2058N 07538W
SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE	2309N 08156W
CAMPO FLORIDA POSSIBLE CRUISE-MISSILE SITE	2306N 08211W
GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W
CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD	2229N 07955W
CAMAGUEY INTERNATIONAL AIRFIELD	2125N 07751W
CORONEL PASCUAL AIRFIELD	2307N 08117W
SAN ANTONIO DE LOS BANOS AIRFIELD	2252N 08231W
JOSE MARTI INTERNATIONAL AIRFIELD	2300N 08224W
CAMPO LIBERTAD AIRFIELD	2306N 08226W
MARIEL NAVAL AIR STATION	2300N 08246W
PLAYA BARACOA AIRFIELD	2302N 08235W
MANAGUA AIRFIELD	2258N 08217W
PINAR DEL RIO AIRFIELD	2225N 08341W
TRINIDAD AIRFIELD	2147N 07959W
MARIEL NAVAL PORT	2301N 08245W
BANES PORT	2055N 07542W
PUNTA ALEGRE PORT	2223N 07847W
BARACOA PORT	2021N 07430W
MOA BAY PORT	2039N 07454W
LA ISABELA PORT	2256N 08001W
CAIBARIEN PORT	2232N 07928W
CARDENAS PORT	2302N 08112W
CASILDA PORT	2145N 07959W
SANTA LUCIA, PORT FACILITIES	2240N 08358W
MATANZAS PORT	2303N 08134W
SURGIDERO DE BATABANO NAVAL PORT	2241N 08218W
HAVANA PORT	2308N 08221W
CABANAS PORT	2259N 08256W

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BAHIA HONDA PORT	2255N 08311W
PUNTA GERARDO, SECURED PORT FACILITY	2256N 08311W
HAVANA AREA, COMMUNICATIONS CENTER	2300N 08226W
LA FLORA AREA, MILITARY STORAGE	2252N 08233W
ARTEMISA, MILITARY CAMP	2251N 08248W
LA BOCA, MILITARY CAMP	2301N 08242W
BAHIA HONDA AREA, MILITARY CAMP	2258N 08311W
CABANAS AREA, MILITARY INSTALLATION	2256N 08252W
EL JUCARO, MILITARY AREA	2051N 07543W
REMEDIOS AREA, MILITARY CAMP	2227N 07934W
MINAS, AMMUNITION STORAGE AREA	2307N 08212W
HAVANA, AMMUNITION STORAGE AREA U/C	2301N 08226W
SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N 08220W
SAN JOSE DE LAS LAJAS AREA, MILITARY CAMP	2255N 08210W
TORRENS, MILITARY CONCENTRATION	2259N 08228W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N 07957W
LIMONAR AREA, MILITARY INSTALLATION	2255N 08124W
MANAGUA, MILITARY INSTALLATION	2258N 08217W
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
VARADERO, LANDING BEACH	2308N 08118W
SAN FRANCISCO DE PAULA, MUNITIONS STORAGE	2303N 08218W
MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W
BEJUCAL MUNITIONS STORAGE SITES	2256N 08223W
[REDACTED]	[REDACTED]
SANTA CLARA AREA, MILITARY INSTALLATION	2224N 07953W
MANICARAGUA AREA, EXPLOSIVES STORAGE SITE	2206N 07958W
[REDACTED]	[REDACTED]
SANTA BRIGIDA, MILITARY ACTIVITY	2304N 08137W
[REDACTED]	[REDACTED]

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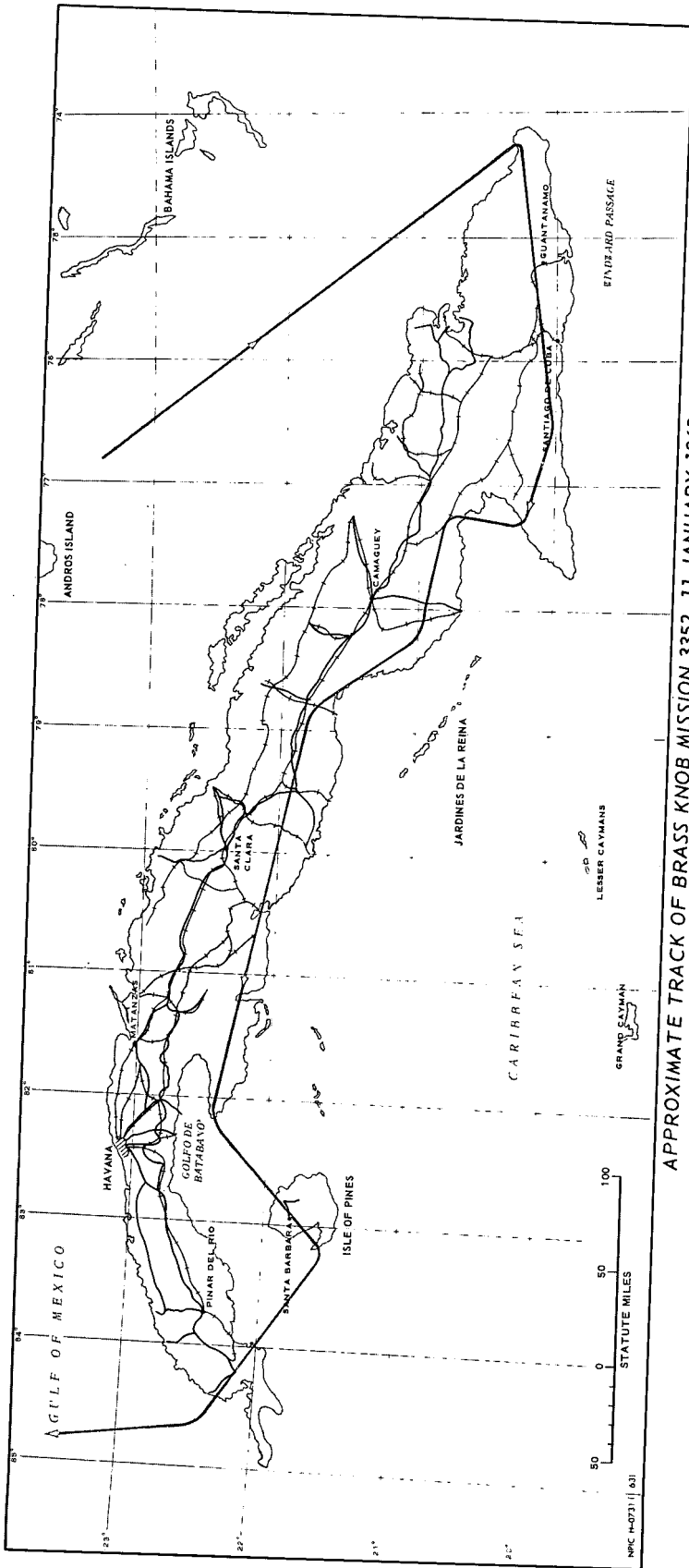
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