NPIC/R-1139/62 December 1962

PHOTOGRAPHIC INTERPRETATION REPORT

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BRASS KNOB MISSION 3309 **15 DECEMBER 1962**











DOCUMENT NO. . NO CHANGE IN CLASS. |

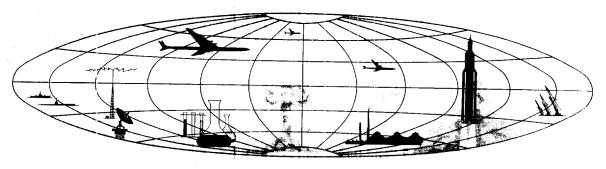
DECLASSIFIED

CLASS, CHANGED TO: TS S (C)
NEXT REVIEW DATE:

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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Declass Review by NIMA / DoD



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NPIC/R-1139/62

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FORLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3309, DATED 15 DECEMBER 1962. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

25X1A

-MISSILES-

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

NO MILITARY ACTIVITY OBSERVED IN AREA VISIBLE. INCOMPLETE COVERAGE DUE TO CLOUDS.

25X1A

25X1A

BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY 2226N Ø7934W

NO MISSILE ACTIVITY NOTED IN CLEAR PORTIONS.

SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY 2227N Ø794ØW

NO MISSILE ACTIVITY OBSERVED IN CLEAR AREAS.

CAIBARIEN SAM SITE 2228N Ø7929W

SITE IS UNREVETTED AND CONTAINS 3 UNCOVERED AND 3 CANVAS-COVERED MISSILES ON LAUNCHERS, FRUIT-SET RADAR, AND UNDETERMINED NUMBER OF CANVAS-COVERED VANS. UNDETERMINED NUMBER OF PROBABLE MISSILE TRANSPORTERS IN CANVAS-COVERED HOLD POSITION. TWO VEHICLES ARE NO OTHER CHANGES NOTED SINCE ENTERING LAUNCH AREA.

25X1D

25X1D

25X1D

25X1D

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25X1A

SENADO SAM SITE 2136N 07733W

SIX MISSILES ON LAUNCHERS. SEVEN MISSILE TRANSPORTERS IN HOLD REVETMENTS. SCATTERED CLOUDS AND HAZE PRECLUDE DETAILED INTERPRETATION.

25X1D

25X1A

CHAMBAS SAM SITE 2213N Ø7853W

SITE CONTAINS 6 UNREVETTED LAUNCH POSITIONS WITH AT LEAST 3 CANVAS-COVERED MISSILES ON LAUNCHERS. THREE CANVAS-COVERED MISSILE TRANSPORTERS IN HOLD POSITIONS. GUIDANCE AREA CONTAINS 6 VANS. SUPPORT AREA HAS 4 LARGE AND AT LEAST 8 SMALL TENTS, AND OTHER UNIDENTIFIED STRUCTURES/PIECES OF EQUIPMENT. CLOUD SHADOW PRECLUDES DETERMINATION OF CONSTRUCTION STATUS OF ADJACENT PERMANENT SITE.

25X1D

ESMERALDA SAM SITE 2155N Ø7813W

25X1A

SIX MISSILES ON LAUNCHERS. ONE COVERED MISSILE TRANSPORTER AND ONE UNCOVERED MISSILE TRANSPORTER IN HOLD REVETMENTS. 13 PRIME MOVERS. 7 BOGIE TRANSPORTERS, 4 UNIDENTIFIED VEHICLES. 3 BUILDINGS, LARGE, 2 MEDIUM AND 8 SMALL TENTS. 7 VANS AND FRUIT SET IN REVETTED GUIDANCE AREA. ONE PROBABLE

25X1D

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

25X1A

NO APPARENT CHANGE IN FACILITIES SINCE OBLIQUITY PRECLUDES VEHICLE COUNT.

25X1D

25X1D

2

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SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AREA INCLUDES 10 LARGE AND 8 SMALL TENTS, 11 PRIME MOVERS, 24 MISSILE TRANSPORTERS, AND APPROXIMATELY 35 UNIDENTIFIED VEHICLES. AAA POSITION NOT OBSERVED. FIVE LARGE AND 2 SMALL BUILDINGS PROBABLY ASSOCIATED WITH SAM ASSEMBLY AREA ALSO NOTED.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SITE CONTAINS 6 LAUNCHERS IN 6 COMPLETED REVETMENTS. CONSTRUCTION CONTINUING. FRUIT SET AND SPOON REST RADARS WITH 4 CANVAS-COVERED ELECTRONICS VANS IN CENTRAL GUIDANCE AREA. EIGHT MISSILE TRANSPORTERS (5 OF WHICH ARE CANVAS-COVERED) IN REVETTED HOLD POSITIONS.

TWENTY-FIVE UNIDENTIFIED VEHICLES OBSERVED. NINE LARGE, 5 MEDIUM, AND 13 SMALL TENTS AND TWO LARGE STORAGE BUILDINGS ALSO NOTED.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD 2229N 07955W

AIRCRAFT -- 5 FISHBED, 5 FAGOT/FRESCO, AND ONE PROBABLE FISHBED VISIBLE.
AIRFIELD IS 80 PERCENT CLOUD COVERED, WITH ONLY THE NE PORTION CLEAR.

25X1D

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W

AIRCRAFT -- 3 FAGOT/FRESCO.

NO APPARENT CHANGE IN FACILITIES SINCE HAZE PRECLUDES DETAILED INTERPRETATION.

25X1D

25X1D

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HOLGUIN AIRFIELD 2048N 07618W

AIRCRAFT -- 7 FAGOT/FRESCO AND 2 LIAISON.
AT LEAST 30 UNIDENTIFIED PACKING CRATES, PROBABLY NOT AIRCRAFT SECTIONS. AT LEAST 75 PROBABLE AIRCRAFT HANGARETTE SECTIONS (PRE-CAST CONCRETE), FOURTEEN LARGE TENTS, AT LEAST 75 SMALL TENTS, AND AT LEAST 110 VEHICLES IN AREA. NUMEROUS OTHER VEHICLES IN WORK AREA.

25X1A

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE CRATE AND 4 LIAISON.
NO APPARENT CHANGE IN FACILITIES.

25X1A

25X1D

25X1D

-PORTS-

PUNTA ALEGRE PORT 2223N Ø7847W

TWO BARGES AND NUMEROUS SMALL CRAFT NOTED.

SMALL ROAD-SERVED STORAGE SITE APPROXIMATELY ONE NM

SSW OF PORT CONSISTS OF A REVETTED AREA CONTAINING

3 SMALL BUILDINGS, ONE ASSOCIATED BUILDING, AND A

SECURED AREA CONTAINING ONE UNDERGROUND BUNKER

APPROXIMATELY 100 X 100 FT WITH TWO VENTS ON THE TOP.

TWO ENTRANCE WAYS ARE LOCATED ON OPPOSITE CORNERS OF

THE BUNKER. ONE SMALL AND 2 LARGE ASSOCIATED

BUILDINGS ARE JUST NORTH OF THE SECURED AREA.

NO OTHER CHANGES IN FACILITIES OR DEFENSES NOTED SINCE

25X1D

25X1D

25X1A

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- ONE LARGE AND TWO SMALL FREIGHTERS, NUMEROUS SMALL CRAFT.
NO APPARENT CHANGE IN PORT FACILITIES SINCE NO MILITARY EQUIPMENT OBSERVED.

25X1D ⁻

25X1D

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CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS IN PORT. NO MILITARY EQUIPMENT IN PORT AREA. NO APPARENT CHANGE IN PORT FACILITIES OR DEFENSES SINCE TWO CONCRETE ARCHES ON GROUND IN THE RAILYARD.

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW OR UNUSUAL MILITARY ACTIVITY OBSERVED.

HOLGUIN AREA, MILITARY CAMP 2053N 07614W

NO APPARENT CHANGE IN FACILITIES SINCE APPROXIMATELY 45 TANKS AND 250 OTHER VEHICLES OR PIECES OF EQUIPMENT. ONE 6-GUN AAA SITE UNDER CAMOUFLAGE NETTING, AND ONE 9-GUN AAA SITE UNDER CAMOUFLAGE NETTING. TRENCHING NEARBY.

CAMAGUEY AREA, MILITARY INSTALLATION NO 1 2121N 07750W

NO APPARENT CHANGE SINCE

OBLIQUITY PRECLUDES VEHICLE COUNT.

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

AREA CONTAINS 6 COMPLETED BARRACKS, 6 BARRACKS UNDER CONSTRUCTION, 41 LARGE, 11 MEDIUM AND 24 SMALL TENTS. VEHICLES -- 189, INCLUDING 44 TANKS, 108 OTHER VEHICLES, AND A CONVOY OF 37 TRUCKS FORMING APPROXIMATELY ONE NM SE OF CAMP AREA.

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/R-1139/62 25X1A

	CAMAGUEY AREA, SMALL MILITARY CAMP 2126N Ø7753W
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE HAZE PRECLUDES VEHICLE COUNT.
25X1D	
	PLAYA YATERITAS, LANDING BEACH 1958N Ø7457W
	NO NEW MILITARY OR UNUSUAL ACTIVITY OBSERVED WITHIN A 25-NM RADIUS.
25X1D	
	MAR VERDE, LANDING BEACH 1957N Ø7557W
	CONTINUOUS TRENCH SYSTEM AND AUTOMATIC WEAPONS POSITIONS (UNOCCUPIED) FROM ENTRANCE TO ENSENADA DE CABANAS (19-58N Ø75-55W) TO RANCHO CRUZ (19-58N Ø75-51W).
25X1D	
25X1B	
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STATUS OF OTHER TARGETS --

MISSION 3309 DID NOT COVER TARGETS WEST OF 81 DEGREES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1A

REMEDIOS IRBM SITE SAN GERMAN, MILITARY CAMP SAN GERMAN, MILITARY ACTIVITY SIBONEY AREA, LANDING BEACH

2225N Ø7935W 2029N Ø7559W 2025N Ø7602W 1957N Ø7542W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

MANZANILLO SAM SITE
CIEGO DE AVILA SAM SITE
CIEGO DE AVILA SAM ASSEMBLY AREA
CIFUENTES SAM ASSEMBLY AREA
LOS CANOS AIRFIELD
BAYAMO EAST AIRFIELD
MANZANILLO PORT
MANZANILLO AREA, MILITARY ACTIVITY

2018N 07706W
2142N 07850W
2151N 07850W
2236N 08005W
2021N 07509W
2021N 07707W
2021N 07706W

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

25X1A

SAGUA LA GRANDE MRBM SITE 1

SANTA BARBARA, SUSPECT MISSILE ACTIVITY

PEPU (PEPUS), SUSPECT MISSILE ACTIVITY

SAGUA LA GRANDE SAM SITE

2243N Ø8ØØ1W

2012N Ø7634W

2016N Ø762ØW

2251N Ø8ØØ5W CHAPARRA SAM SITE LOS ANGELES SAM SITE JIGUANI SAM SITE MANATI SAM SITE

DELEITE SAM SITE

DELEITE ALTERNATE SAM SITE

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA

2259N Ø8044W
2301N Ø8044W
2104N Ø7700W
2058N Ø7538W MANATI SAM SITE BARACOA PORT MOA BAY PORT

2107N 07626W 2100N 07541W 2021N 07620W 2055N 07542W 2021N 07430W 2039N 07454W

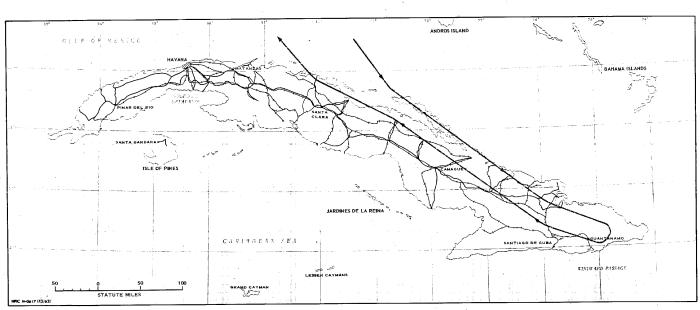
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NUEVITAS PORT	2132N Ø7716W
LA ISABELA PORT	2256N Ø8ØØ1W
CARDENAS PORT	2302N 08112W
EL JUCARO, MILITARY AREA	2051N 07543W
SANTA CLARA AREA, MILITARY ACTIVITY	2221N: 07957W
VICTURIA DE LAS TUNAS AREA, MILITARY CAMP	2054N 07655W
NICARO, LANDING BEACH	2042N 07533W
MAYARI ARRIBA, MILITARY INSTALLATION	2029N 07530W

25X1B

25X1B



APPROXIMATE TRACK OF BRASS KNOB MISSION 3309, 15 DECEMBER 1962