

~~SECRET~~

NPIC/R-1028/63

January 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR  
BRASS KNOB MISSION 3359  
14 JANUARY 1963



ARMY



NAVY



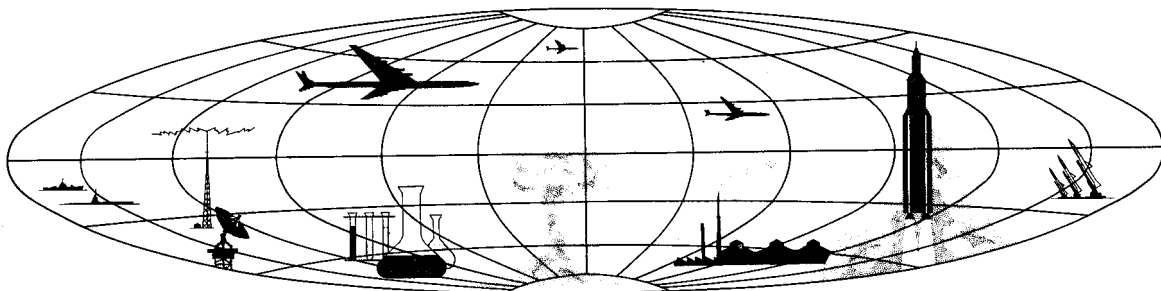
AIR FORCE



CIA



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



~~SECRET~~

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3359, DATED 14 JANUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SANCTI SPIRITUS SAM SITE 2147N 07929W

25X1D

MISSILES ARE ON 3 OF THE 6 LAUNCHERS. HOLD AREAS CONTAIN 7 MISSILE TRANSPORTERS, (5 WITH MISSILES). GUIDANCE AREA CONTAINS 5 VANS AND FRUIT SET RADAR.

25X1D



MANZANILLO SAM SITE 2018N 07706W

25X1D

SITE CONTAINS 6 LAUNCHERS AND 5 MISSILE TRANSPORTERS. ALL REVETMENTS ARE COMPLETE.

25X1D

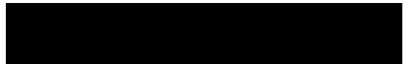


ESMERALDA SAM SITE 2155N 07813W

25X1D

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS AND 5 LAUNCHERS (3 WITH CANVAS-COVERED MISSILES). THREE CANVAS-COVERED MISSILE TRANSPORTERS OBSERVED IN REVETTED HOLD POSITIONS. SEVEN VANS AND A PROBABLE FRUIT SET RADAR NOTED IN REVETTED GUIDANCE AREA.

25X1D



CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

25X1D

AIRCRAFT -- ONE CRATE AND ONE UNIDENTIFIED SINGLE-ENGINE AIRCRAFT VISIBLE.

25X1D



NPIC/R-1028/63

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W



AIRCRAFT -- 2 LIAISON-TYPE.

25X1D



25X1D

PUNTA ALEGRE AREA PORT 2223N 07847W



NO VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D



25X1D

SANTIAGO DE CUBA PORT 2001N 07550W



VESSELS -- TWO FREIGHTERS.  
OBLIQUITY PRECLUDES FURTHER INTERPRETATION.

25X1D



25X1D

LA ISABELA PORT 2256N 08001W



NO LARGE VESSELS VISIBLE. POOR IMAGE QUALITY AND  
OBLIQUITY PRECLUDE FURTHER INTERPRETATION.

25X1D



25X1D

CAIBARIEN PORT 2232N 07928W



VESSELS -- NUMEROUS SMALL CRAFT.  
NO MILITARY EQUIPMENT NOTED.

25X1D



25X1D

CASILDA PORT 2145N 07959W



VESSELS -- NONE OBSERVED.  
OBLIQUITY PRECLUDES INTERPRETATION.

25X1D



-STATUS OF OTHER TARGETS-

MISSION 3359 DOES NOT COVER ANY TARGETS WEST OF 80 DEGREES 10 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE LAST COVERAGE --

25X1D

MANZANILLO PORT	2021N 07707W
MANZANILLO AREA, MILITARY ACTIVITY	2017N 07706W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

SANTA BARBARA, SUSPECT MISSILE ACTIVITY	2012N 07634W
CASILDA, MISSILE EQUIPMENT AREA	2146N 07958W
SANTIAGO DE CUBA SAM SITE	1959N 07551W
SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07553W
CAMILO CIENFUEGOS (SANTA CLARA) AIRFIELD	2229N 07955W
ANTONIO MACEDO AIRFIELD	1958N 07550W
TRINIDAD AIRFIELD	2147N 07959W
NUEVITAS PORT	2132N 07716W
CAMAGUEY AREA, SMALL MILITARY CAMP	2126N 07753W
SIBONEY AREA, LANDING BEACH	1957N 07542W
MAR VERDE, LANDING BEACH	1957N 07557W

25X1D

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

SAGUA LA GRANDE MRBM SITE 1	2243N 08001W
SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
REMEDIOS IRBM SITE	2225N 07935W
BARTOLOME (REMEDIOS AREA), SUSP SSM ACTIVITY	2226N 07934W
SALAMANCA (REMEDIOS AREA), SUSP SSM ACTIVITY	2227N 07940W
PEPU (PEPUS), SUSPECT MISSILE ACTIVITY	2016N 07620W
SAGUA LA GRANDE SAM SITE	2251N 08005W
CAIBARIEN SAM SITE	2228N 07929W
CHAPARRA SAM SITE	2107N 07626W
LOS ANGELES SAM SITE	2100N 07541W
JIGUANI SAM SITE	2021N 07620W
MANATI SAM SITE	2113N 07702W
SENADO SAM SITE	2136N 07733W
CHAMBAS SAM SITE	2213N 07853W

NPIC/R-1028/63

25X1D

CIEGO DE AVILA SAM SITE  
 CIEGO DE AVILA SAM ASSEMBLY AREA  
 CIFUENTES SAM ASSEMBLY AREA  
 VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA  
 MALDONADO SAM SITE  
 BANES CRUISE-MISSILE SITE  
 HOLGUIN AIRFIELD  
 LOS CANOS AIRFIELD  
 BANES PORT  
 BARACOA PORT  
 MOA BAY PORT  
 PUERTO PADRE PORT  
 GUANTANAMO AREA 1  
 HOLGUIN AREA, MILITARY CAMP  
 CAMAGUEY AREA, MILITARY INSTALLATION NO 1  
 EL JUCARO, MILITARY AREA  
 REMEDIOS AREA, MILITARY CAMP  
 SAN GERMAN AREA, MILITARY CAMP  
 SAN GERMAN, MILITARY ACTIVITY  
 SANTA CLARA AREA, MILITARY ACTIVITY

2142N 07850W  
 2151N 07844W  
 2236N 08005W  
 2104N 07700W  
 2012N 07528W  
 2058N 07538W  
 2048N 07618W  
 2004N 07509W  
 2055N 07542W  
 2021N 07430W  
 2039N 07454W  
 2113N 07632W  
 2005N 07523W  
 2053N 07614W  
 2121N 07750W  
 2051N 07543W  
 2227N 07934W  
 2029N 07559W  
 2025N 07602W  
 2221N 07957W

25X1D

25X1D

25X1D VICTORIA DE LAS TUNAS AREA, MILITARY CAMP  
 LAS VILLAS AREA OF SPECIAL INTEREST  
 PLAYA YATERITAS, LANDING BEACH  
 NICARO, LANDING BEACH  
 MAYARI ARRIBA, MILITARY INSTALLATION  
 LA ROSITA AREA, STORAGE INSTALLATION

2054N 07655W  
 2146N 07959W  
 1959N 07458W  
 2042N 07533W  
 2029N 07530W  
 2208N 08004W

25X1D

25X1D

25X1D

SANTA CLARA AREA, MILITARY INSTALLATION  
 MANICARAGUA AREA, EXPLOSIVES STORAGE SITE

2224N 07953W  
 2206N 07958W

25X1D

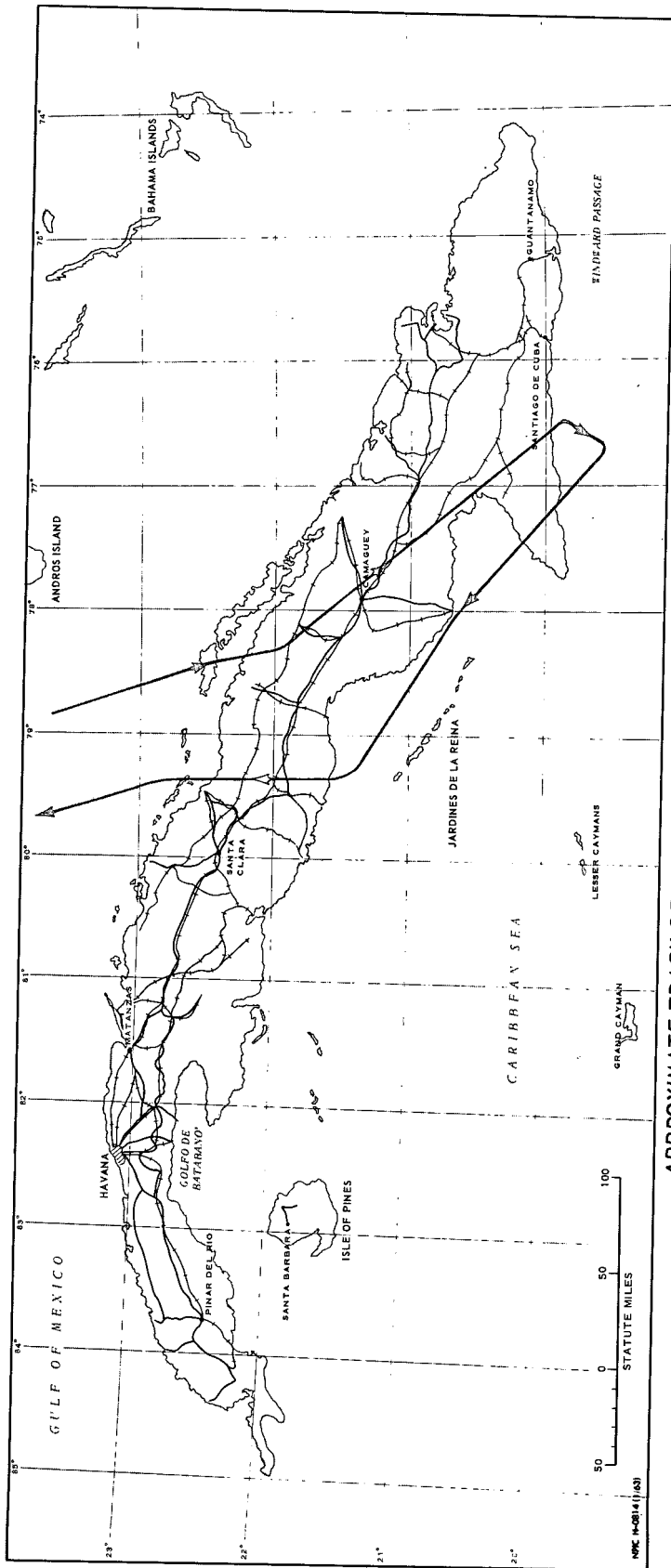
25X1D

25X1D

CAMAGUEY AIRFIELD SAM SITE

2122N 07750W

NPIC/R-1028/63



APPROXIMATE TRACK OF BRASS KNOB MISSION 3359, 14 JANUARY 1963