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NPIC/R-1566/63  
November 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR  
BRASS KNOB MISSION 3778  
21 NOVEMBER 1963

Declass reveiw-NIMA/DOD

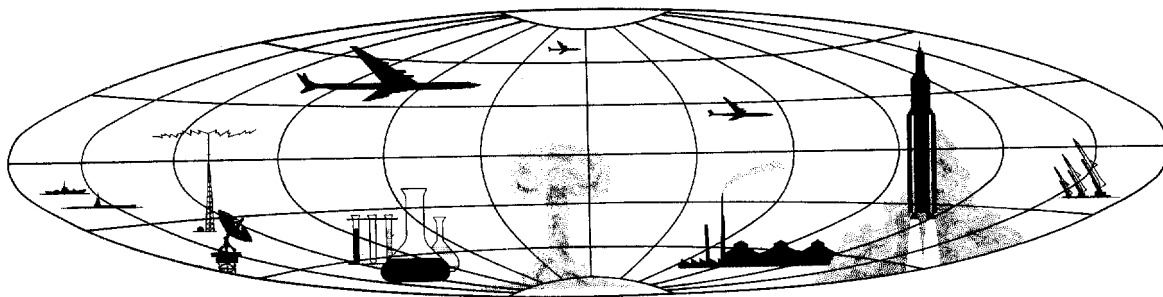


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NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1  
Excluded from automatic  
downgrading and declassification



WARNING

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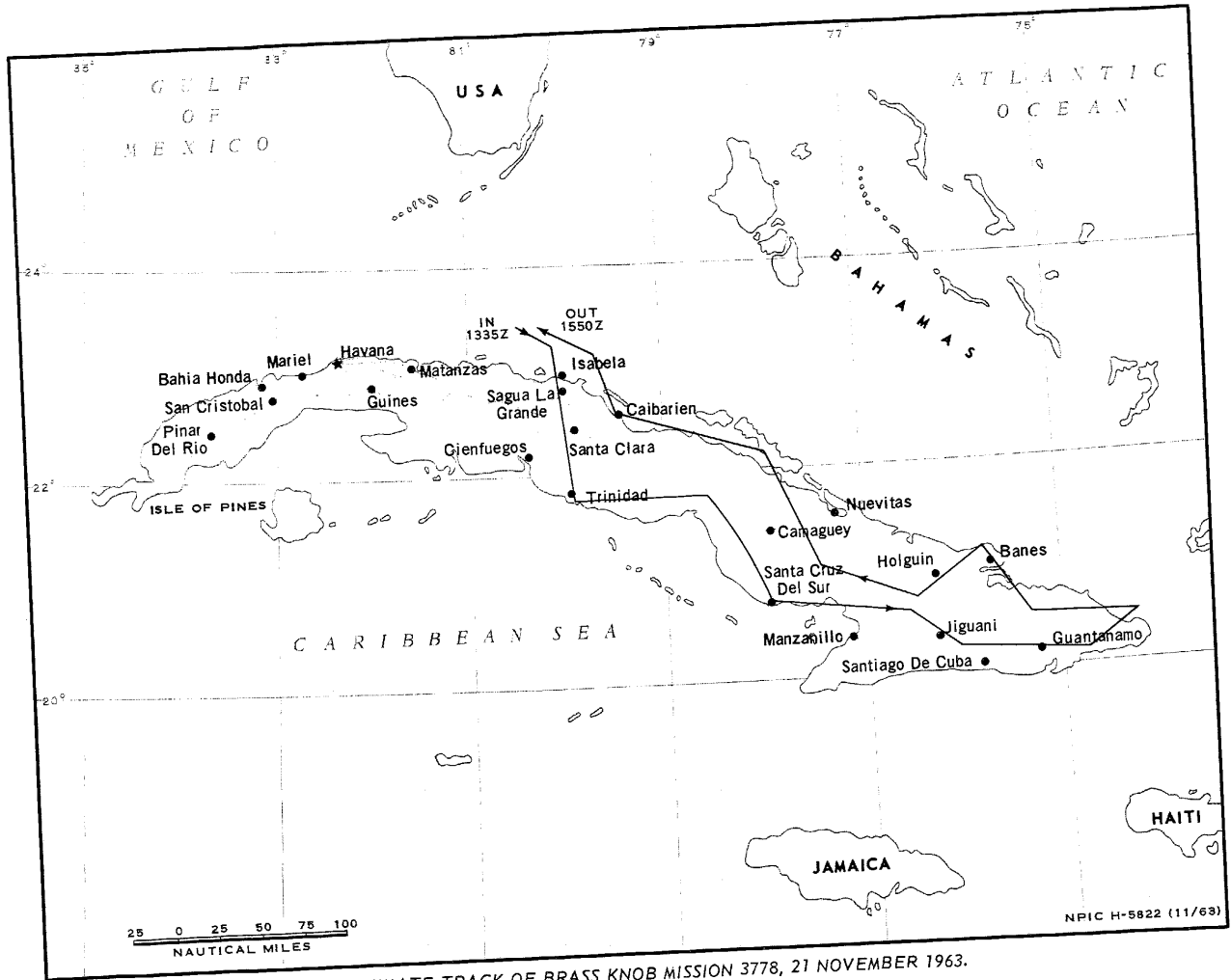
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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3778, DATED 21 NOV 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).

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3778, 21 NOVEMBER 1963.

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-MISSILES-

25X1A

NICARO SAM SITE 2042N 07535W

FIVE UNREVIEWED LAUNCHERS (AT LEAST 2 WITH MISSILES),  
AT LEAST 7 CANVAS-COVERED MISSILE TRANSPORTERS,  
NUMEROUS UNIDENTIFIED VEHICLES, AND AN OCCUPIED  
GUIDANCE AREA OBSERVED.  
HAZE PRECLUDES MORE DETAILED INTERPRETATION.

25X1D

25X1A

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

TWENTY-SIX CRUISE-MISSILE CRATES REMAIN.

25X1D

-AIRFIELDS-

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 10 FAGOT AND 6 HOUND OBSERVED IN  
CLOUD-FREE AREAS.

25X1D

PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D

BAYAMO EAST AIRFIELD 2022N 07637W

AIRCRAFT -- 7 LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D

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25X1A

TRINIDAD AIRFIELD 2147N 07959W

NO AIRCRAFT OBSERVED.

25X1D

CAIBARIEN AIRFIELD 2230N 07928W

ONE NM SOUTH OF CAIBARIEN.  
AIRCRAFT -- 2 LIAISON AND 3 HOUND OBSERVED.

25X1D

-PORTS-

25X1A

CIENFUEGOS PORT 2208N 08027W

VESSELS -- 2 PROBABLE LARGE FREIGHTERS OBSERVED IN  
CLOUD-FREE AREAS.

25X1D

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OBSERVED.

25X1D

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

JUCARO PORT 2137N 07851W

THE FREIGHTER LOCATED 1.9 NM SW REMAINS.

25X1D

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25X1A

PUERTO PADRE PORT 2113N 07632W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.



25X1D

-MILITARY ACTIVITY-

25X1A

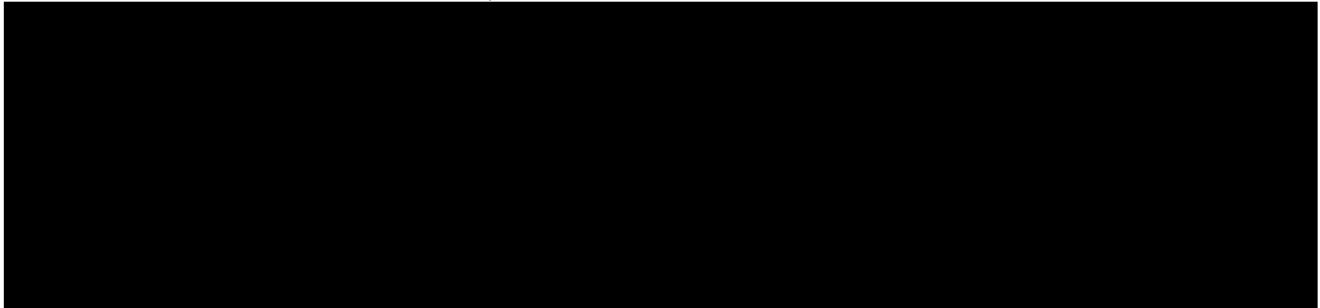
HOLGUIN MILITARY CAMP 2053N 07614W



MAIN CAMP -- 59 LARGE (11 NOT OF A KNOWN SOVIET TYPE), 20 MEDIUM (5 NOT OF A KNOWN SOVIET TYPE), AND 10 SMALL TENTS, 22 TANKS/SP GUNS, 9 POSSIBLE SNAPPERS, 2 UNIDENTIFIED TRACKED VEHICLES, 91 CARGO TRUCKS, 5 VAN TRUCKS, 14 UTILITY TRUCKS, 2 UNIDENTIFIED VEHICLES, AND 9 FA/AAA PIECES. THE 6-GUN AND 9-GUN AAA SITES ARE UNOCCUPIED.

ENCAMPMENT .6 NM SE -- NO APPARENT CHANGE IN PERMANENT FACILITIES. TWENTY-EIGHT LARGE (21 NOT OF A KNOWN SOVIET TYPE), AND 4 MEDIUM TENTS, 2 CARGO TRUCKS, AND 19 PROBABLE FA PIECES OBSERVED IN CLOUD-FREE AREAS. ENCAMPMENT 2.3 NM SE -- 7 LARGE STORAGE- OR BARRACKS-TYPE BUILDINGS, 11 LARGE (NONE OF A KNOWN SOVIET TYPE), AND 2 MEDIUM (NONE OF A KNOWN SOVIET TYPE) TENTS, 15 CARGO TRUCKS, AND 3 UNIDENTIFIED VEHICLES OBSERVED IN CLOUD-FREE AREAS.

25X1D



HOLGUIN MILITARY CAMP NW 2057N 07616W

25X1A



NO APPARENT CHANGE IN FACILITIES. NINETEEN TANKS/SP GUNS, 13 CARGO TRUCKS (5 WITH FA/AAA PIECES IN TOW), AND 2 PROBABLE UTILITY TRUCKS OBSERVED IN CLOUD-FREE AREAS.



25X1D

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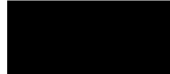
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25X1A

ALTAGRACIA, MILITARY AREA 2124N 07742W

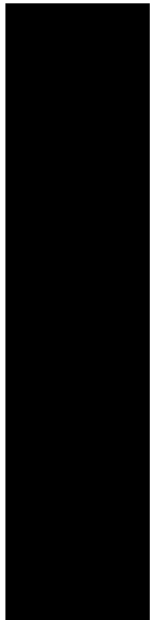
NO APPARENT CHANGE IN FACILITIES.  
THIRTEEN TANKS/SP GUNS OBSERVED IN CLOUD-FREE AREAS.



25X1A

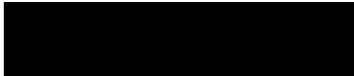
CHARCO DEL JOBO MILITARY AREA 2047N 07615W

NO EQUIPMENT OR ACTIVITY OBSERVED.



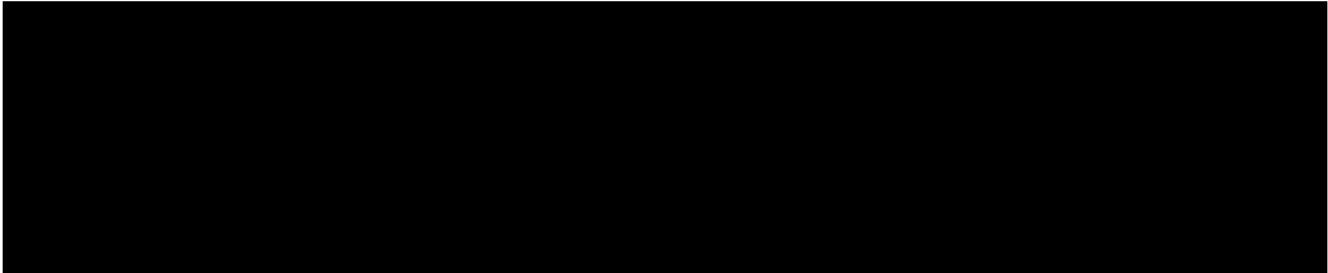
SIBONEY LANDING BEACH 1957N 07542W

TWO LARGE (NONE OF A KNOWN SOVIET TYPE) AND ONE  
MEDIUM TENT (NOT OF A KNOWN SOVIET TYPE) AND 18  
POSSIBLE MORTARS OBSERVED AT UTM 18Q VT 205070.  
(AMS SERIES E723, SHEET 5075-IV, 3D ED.)



NICARO LANDING BEACH 2042N 07533W

NO NEW MILITARY ACTIVITY OR EQUIPMENT OBSERVED.



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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

25X1A

BANES CRUISE-MISSILE SITE	2058N 07538W
HOLGUIN MILITARY CAMP SOUTHWEST	2051N 07617W

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA	2003N 07553W
VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA	2104N 07700W
HOLGUIN SAM SITE	2052N 07627W
NUEVITAS SAM SITE 2	2139N 07717W
MANZANILLO PORT	2021N 07707W
SANTIAGO DE CUBA PORT	2001N 07550W
GUANTANAMO AREA 1	2005N 07523W
MANZANILLO MILITARY CAMP	2017N 07706W
CAMAGUEY MILITARY CAMP COUNTRY CLUB	2121N 07751W
ALTO CEDRO, MILITARY CAMP	2029N 07550W

25X1D

LAS MERCEDES, MILITARY CAMP	2006N 07700W
LA JUTIA AREA, MILITARY INSTALLATION	2155N 08016W
TRINIDAD AREA, POSS MIL HEADQUARTERS	2150N 07953W
TACAJO, MILITARY CAMP	2051N 07558W
DOS CAMINOS MILITARY INSTALLATION	2014N 07547W
LA VEGUITA MILITARY CAMP	2049N 07615W
CIENFUEGOS LANDING BEACH	2202N 08036W
MAR VERDE LANDING BEACH	1957N 07557W
CAYO FRANCES ENGINEERING SITE	2238N 07914W
MAYARI ARRIBA CRUISE MISSILE ACTIVITY	2027N 07531W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N 07953W

25X1D

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