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NPIC/R-1201/63

April 1963

PHOTOGRAPHIC INTERPRETATION REPORT

IPIR

BRASS KNOB MISSION 3527

1 APRIL 1963



ARMY



NAVY

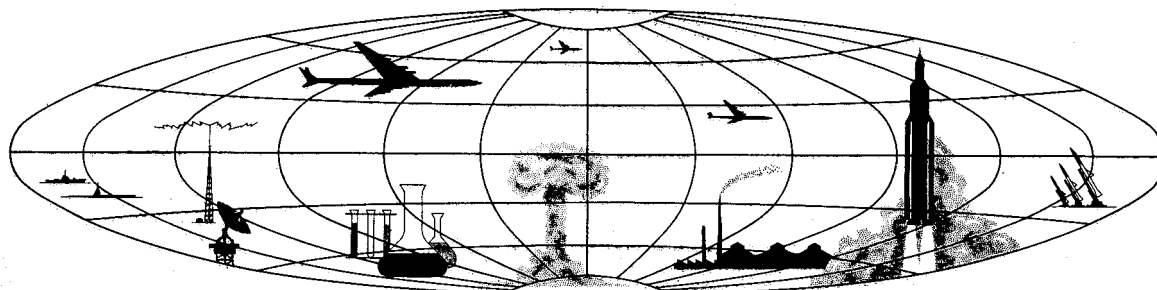


AIR FORCE



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downgrading and declassification

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3527, DATED 1 APRIL 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-MISSILES-

25X1A

MATANZAS SAM SITE 2301N 08129W

SITE CONTAINS 6 UNRETTED CANVAS-COVERED LAUNCHERS, 4 CANVAS-COVERED MISSILE TRANSPORTERS, 2 UNCOVERED MISSILE TRANSPORTERS, AND A CANVAS-COVERED GUIDANCE RADAR.

[REDACTED] 25X1D



HAVANA SAM SITE 2309N 08213W

SIX LAUNCHERS (AT LEAST 4 CANVAS-COVERED), A CANVAS-COVERED MISSILE HOLD AREA, AND A CANVAS-COVERED GUIDANCE RADAR VISIBLE IN CLOUD-FREE AREAS.

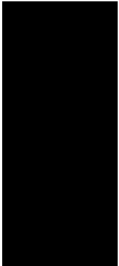
[REDACTED] 25X1D

25X1A

CIENFUEGOS SAM SITE 2202N 08024W

TWO LAUNCHERS VISIBLE IN CLOUD-FREE AREA.

[REDACTED] 25X1D



SAGUA LA GRANDE SAM SITE 2251N 08005W

SIX CANVAS-COVERED RETTTED LAUNCHERS, ONE MISSILE TRANSPORTER, AND A CANVAS-COVERED GUIDANCE RADAR VISIBLE IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

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25X1A

CAIBARIEN SAM SITE 2228N 07929W

SITE CONTAINS 6 UNREVIEWED CANVAS-COVERED LAUNCHERS,  
6 CANVAS-COVERED MISSILE TRANSPORTERS, AND AN  
UNREVIEWED CANVAS-COVERED GUIDANCE RADAR.

[REDACTED] 25X1D

JIGUANI SAM SITE 2021N 07620W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS WITH  
MISSILES, 8 CANVAS-COVERED MISSILE TRANSPORTERS,  
AND AN OCCUPIED GUIDANCE AREA.

[REDACTED] 25X1D

MANZANILLO SAM SITE 2018N 07706W

SITE CONTAINS 6 LAUNCHERS (2 APPEAR TO HAVE MISSILES),  
8 CANVAS-COVERED MISSILE TRANSPORTERS, AND  
AN OCCUPIED GUIDANCE AREA.

[REDACTED] 25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AREA CONTAINS APPROXIMATELY 25 MISSILE TRANSPORTERS  
AND APPROXIMATELY 40 VEHICLES.

[REDACTED] 25X1D

CIEGO DE AVILA SAM SITE 2142N 07850W

THREE LAUNCHERS AND 7 CANVAS-COVERED MISSILE  
TRANSPORTERS VISIBLE.

[REDACTED] 25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

AREA CONTAINS 28 MISSILE TRANSPORTERS, NUMEROUS  
MISSILE CANISTERS AND MISCELLANEOUS VEHICLES.

[REDACTED] 25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SITE CONTAINS 6 REVETTED LAUNCHERS (4 APPEAR TO HAVE MISSILES), 3 MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

[REDACTED]

HOLGUIN SAM SITE 2052N 07627W

SITE CONTAINS 6 LAUNCHERS, 5 POSSIBLE MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

[REDACTED] 25X1D

MANAGUA SAM SITE 2259N 08215W

SITE APPEARS COMPLETE. NO MISSILE EQUIPMENT OBSERVED. APPROXIMATELY 10 VEHICLES IN CLOUD-FREE AREA.

[REDACTED] 25X1D

-AIRFIELDS-

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N 07751W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

[REDACTED] 25X1D

ANTONIO MACEO AIRFIELD 1958N 07550W

AIRCRAFT -- ONE CAB, ONE COACH/CRATE, 4 LIAISON-TYPE, AND ONE PROBABLE HOUND VISIBLE IN CLOUD-FREE AREAS.

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[REDACTED] 25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N 08231W

AIRCRAFT -- 18 FAGOT/FRESCO, 3 T-6, 2 FARMER, 37 FISHBED, AND 8 B-26 OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE LODESTAR, ONE LIAISON-TYPE, 3 CRATE, ONE PROBABLE BRITANNIA, ONE PROBABLE COOT, AND ONE PROBABLE C-54 VISIBLE IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 2 CRATE, 3 POSSIBLE CAB, 8 PROBABLE COLT, 35 LIAISON/TRAINER, AND ONE PROBABLE PBY VISIBLE.

[REDACTED] 25X1D

25X1A

MARIEL NAVAL AIR STATION 2300N 08246W

NO AIRCRAFT OBSERVED IN CLOUD-FREE AREAS. APPROXIMATELY 60 VEHICLES AT EAST END OF RUNWAY.

[REDACTED] 25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE C-47, ONE CRATE, 33 HOUND, AND ONE HARE OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

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25X1A

MANAGUA AIRFIELD 2258N 08217W

NO AIRCRAFT OBSERVED IN CLOUD-FREE PORTIONS.

[REDACTED] 25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- 2 LIAISON-TYPE OBSERVED.

[REDACTED] 25X1D

TRINIDAD AIRFIELD 2147N 07959W

AIRCRAFT -- 2 HOUND AND ONE LIAISON-TYPE.

[REDACTED] 25X1D

-PORTS-

MARIEL PORT 2301N 08245W

VESSELS -- 12 KOMAR-CLASS PGMG, ONE PC, ONE PF,  
AND ONE SMALL COASTAL TANKER.  
NO MILITARY EQUIPMENT OBSERVED.

[REDACTED] 25X1D

PUNTA ALEGRE PORT 2223N 07847W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED] 25X1D

CIENFUEGOS PORT 2209N 08027W

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

[REDACTED] 25X1D

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25X1A

MANZANILLO PORT 2021N 07707W

NO LARGE VESSELS OR MILITARY EQUIPMENT.

[REDACTED] 25X1D

MOA PORT 2039N 07454W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED  
IN CLOUD-FREE AREAS.

[REDACTED] 25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- 3 LARGE FREIGHTERS VISIBLE.  
NO MILITARY EQUIPMENT OBSERVED.

[REDACTED] 25X1D

NUEVITAS PORT 2132N 07716W

VESSELS -- 2 FREIGHTERS (ONE ATKARSK-TYPE) AND  
ONE COASTAL FREIGHTER VISIBLE.  
NO MILITARY EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

[REDACTED] 25X1D 25X1A

LA ISABELA PORT 2256N 08001W

VESSELS -- 2 LARGE FREIGHTERS.  
NO MILITARY EQUIPMENT OBSERVED.

[REDACTED] 25X1D

CAIBARIEN PORT 2232N 07928W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

[REDACTED] 25X1D

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25X1A

CARDENAS PORT 2302N 08112W

VESSELS -- 2 LARGE FREIGHTERS VISIBLE.  
NO MILITARY EQUIPMENT OBSERVED.

[REDACTED]

25X1D

CASILDA PORT 2145N 07959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED  
IN CLOUD-FREE AREAS.

[REDACTED]

25X1D

JUCARO PORT 2137N 07851W

VESSELS -- 1 LARGE FREIGHTER VISIBLE IN CLOUD-FREE  
AREAS.

[REDACTED]

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 4 LARGE FREIGHTERS (LGOV-CLASS NOT  
OBSERVED) IN THE CLOUD-FREE AREAS.  
NO MILITARY EQUIPMENT VISIBLE.

25X1D

[REDACTED]

HAVANA PORT 2308N 08221W

VESSELS -- 2 FREIGHTERS AND 3 PROBABLE  
FREIGHTERS VISIBLE.

[REDACTED]

25X1D

PUERTO PADRE PORT 2113N 07632W

NO VESSELS OBSERVED IN CLOUD-FREE AREAS.

[REDACTED]

25X1D

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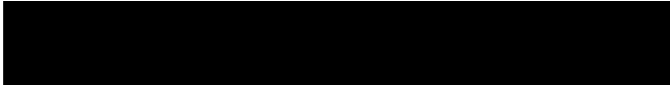


-MILITARY ACTIVITY-

25X1A

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED IN CLOUD-FREE AREAS.



25X1D

25X1A

REMEDIOS AREA, MILITARY CAMP 2227N 07934W

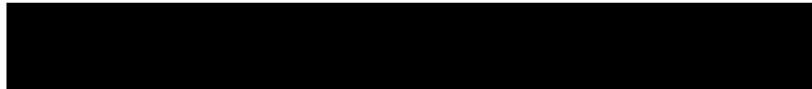
NO APPARENT CHANGE IN COUNT OR DEPLOYMENT OF TENTS, VEHICLES, OR PIECES OF EQUIPMENT. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.



25X1D

MANAGUA, MILITARY CAMP 2258N 08217W

APPROXIMATELY 50 VEHICLES OBSERVED IN CLOUD-FREE AREAS.



25X1D

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO MILITARY ACTIVITY OBSERVED.



25X1D

LOMAS DE CRISTO, MILITARY AREA 2006N 07546W

SEE EL CRISTO, MILITARY INSTALLATION.



25X1D

GUANABO AREA, MILITARY AREA 2311N 08203W

NO APPARENT CHANGE IN FACILITIES. THREE VEHICLES OBSERVED IN CLOUD-FREE AREAS.

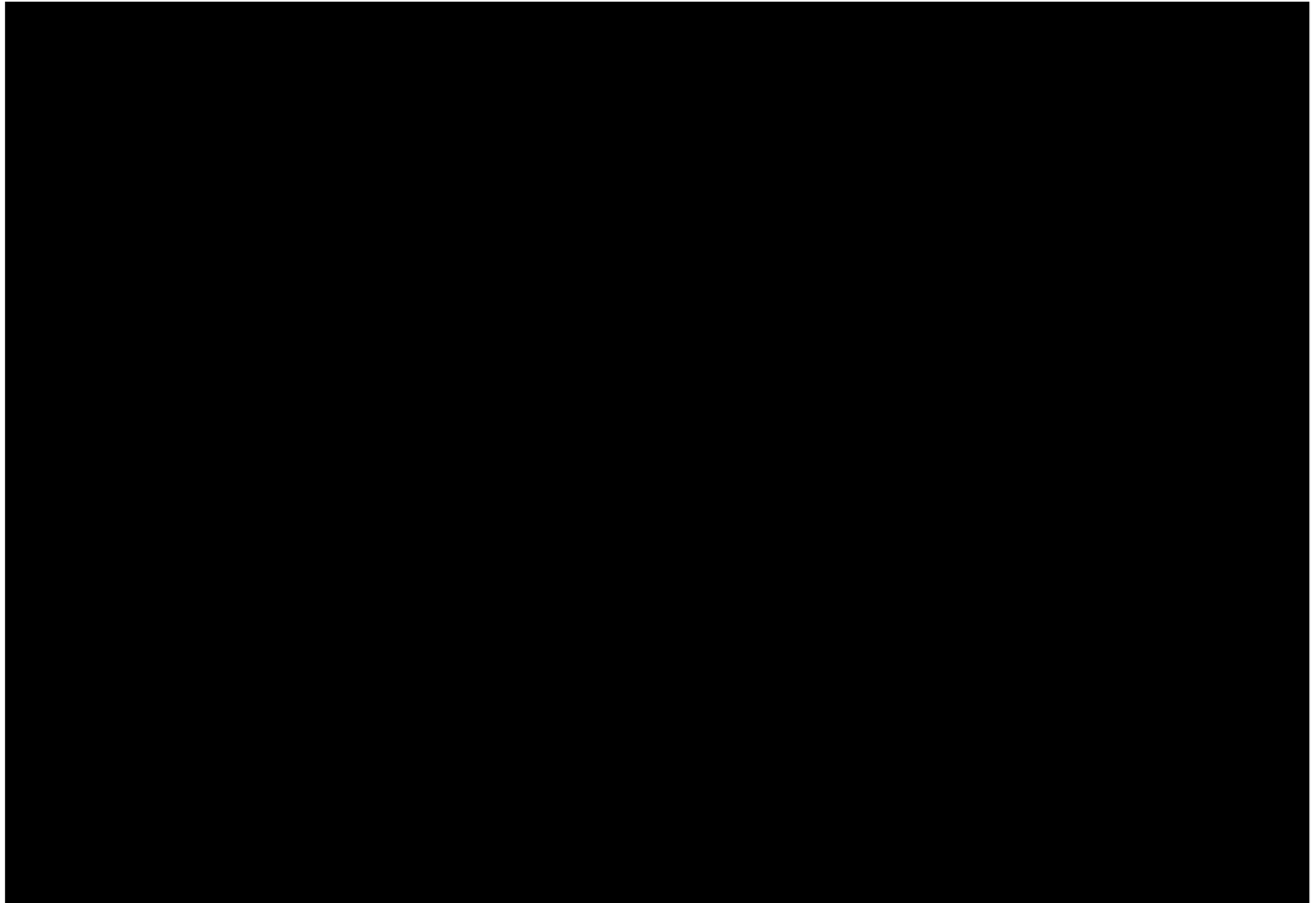


25X1D

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25X1D



-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO CHANGE SINCE  
LAST COVERAGE --

25X1A

GUANAJAY IRBM SITE 1	2257N 08239W
TAPASTE AREA, STORAGE SITES	2303N 08207W
CHAPARRA SAM SITE	2107N 07626W
CERCA DE PIEDRA, SUSPECT SAM SUPPORT AREA	2004N 07551W
CORONEL PASCUAL AIRFIELD	2307N 08117W
MANZANILLO AREA, MILITARY CAMP	2017N 07706W
LIMONAR AREA, MILITARY CAMP	2256N 08124W
SPECIAL AREA ALPHA	2258N 08227W
SPECIAL AREA HOTEL	2301N 08246W
SPECIAL AREA BRAVO BLUE	2250N 08233W
SPECIAL AREA VICTOR	2300N 08234W
SPECIAL AREA TANGO	2258N 08244W
SIBONEY LANDING BEACH	1957N 07542W



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25X1A

	MATANZAS LANDING BEACH	2301N 08126W
	VARADERO LANDING BEACH	2308N 08118W
	CIENFUEGOS LANDING BEACH	2202N 08036W
	MAR VERDE LANDING BEACH	1957N 07557W
	ENSENADA COLORADO LANDING BEACH	2202N 08025W
	NICARO LANDING BEACH	2042N 07533W
	SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE	2303N 08218W
25X1D	BEJUCAL, MUNITIONS STORAGE SITES	2256N 08223W

	LA BOCA, INDUSTRIAL CONSTRUCTION	2301N 08245W
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25X1D  
25X1D

	MATANZAS CITY, LA CUMBRE ALTA	2304N 08133W
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25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

	SAN CRISTOBAL MRBM SITE 1	2240N 08317W
	SAGUA LA GRANDE MRBM SITE 2	2239N 07951W
	GUANAJAY IRBM SITE 2	2257N 08236W
	MANATI SAM SITE	2113N 07702W
	SENADO SAM SITE	2136N 07733W
	SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA	2257N 08221W
	LA SIERRA CRUISE-MISSILE SITE	2156N 08019W
	GUERRA POSSIBLE CRUISE-MISSILE SITE	2300N 08250W
	HOLGUIN AIRFIELD	2048N 07618W
	PRESTON AIRFIELD	2044N 07539W
	JAIME GONZALES AIRFIELD	2209N 08025W
	CABANAS PORT	2259N 08256W
	BAHIA HONDA PORT	2255N 08311W
	LA FLORA AREA, MILITARY STORAGE	2252N 08233W
	LA BOCA, MILITARY CAMP	2301N 08242W
	BAHIA HONDA, MILITARY CAMP	2258N 08311W
	CABANAS AREA, MILITARY CAMP	2256N 08252W
	HOLGUIN AREA, MILITARY CAMP	2053N 07614W
	EL JUCARO, MILITARY AREA	2051N 07543W
	SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP	2258N 08220W
	MADRUGA, POL STORAGE	2256N 08149W

25X1D

	GUANABACOA, MILITARY AREA	2307N 08215W
	PLAYA YATERITAS LANDING BEACH	1958N 07457W
	TARARA LANDING BEACH	2310N 08212W
	MAYARI ARRIBA, MILITARY INSTALLATION	2029N 07530W
	MANAGUA, MUNITIONS STORAGE SITE	2258N 08218W

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25X1A

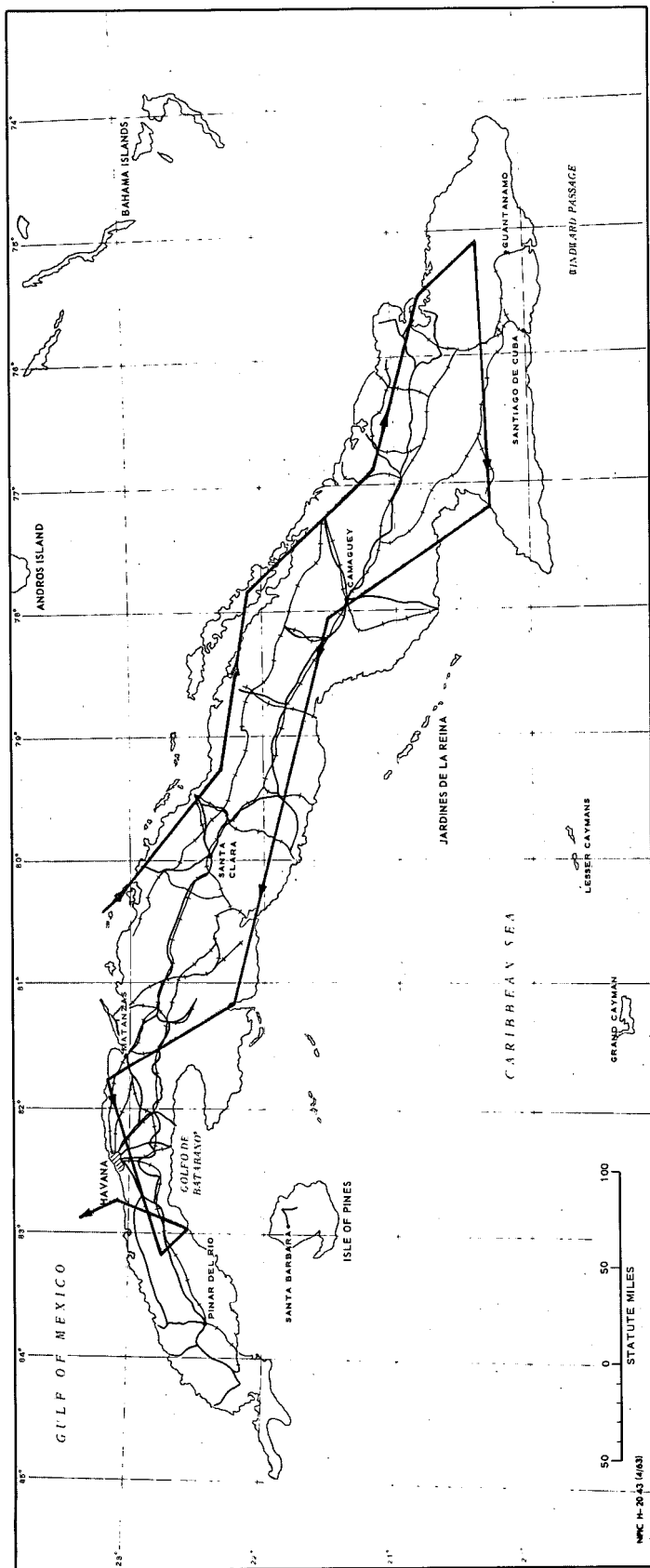
25X1D

MANICARAGUA AREA, EXPLOSIVES STORAGE SITE 2206N 07958W

25X1D

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APPROXIMATE TRACK OF BRASS KNOB MISSION 3527, 1 APRIL 1963

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