

**SECRET**

# PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



**MISSION  
-031**

25X1A

**5 JULY 1968**

NPIC/R-78/68  
JULY 1968

**Declass Review NIMA/DoD**

GROUP 1 EXCLUDED FROM  
AUTOMATIC DOWNGRADING  
AND DECLASSIFICATION

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WARNING

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PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION -031, 5 JULY 1968. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMIREX TARGET NUMBER.

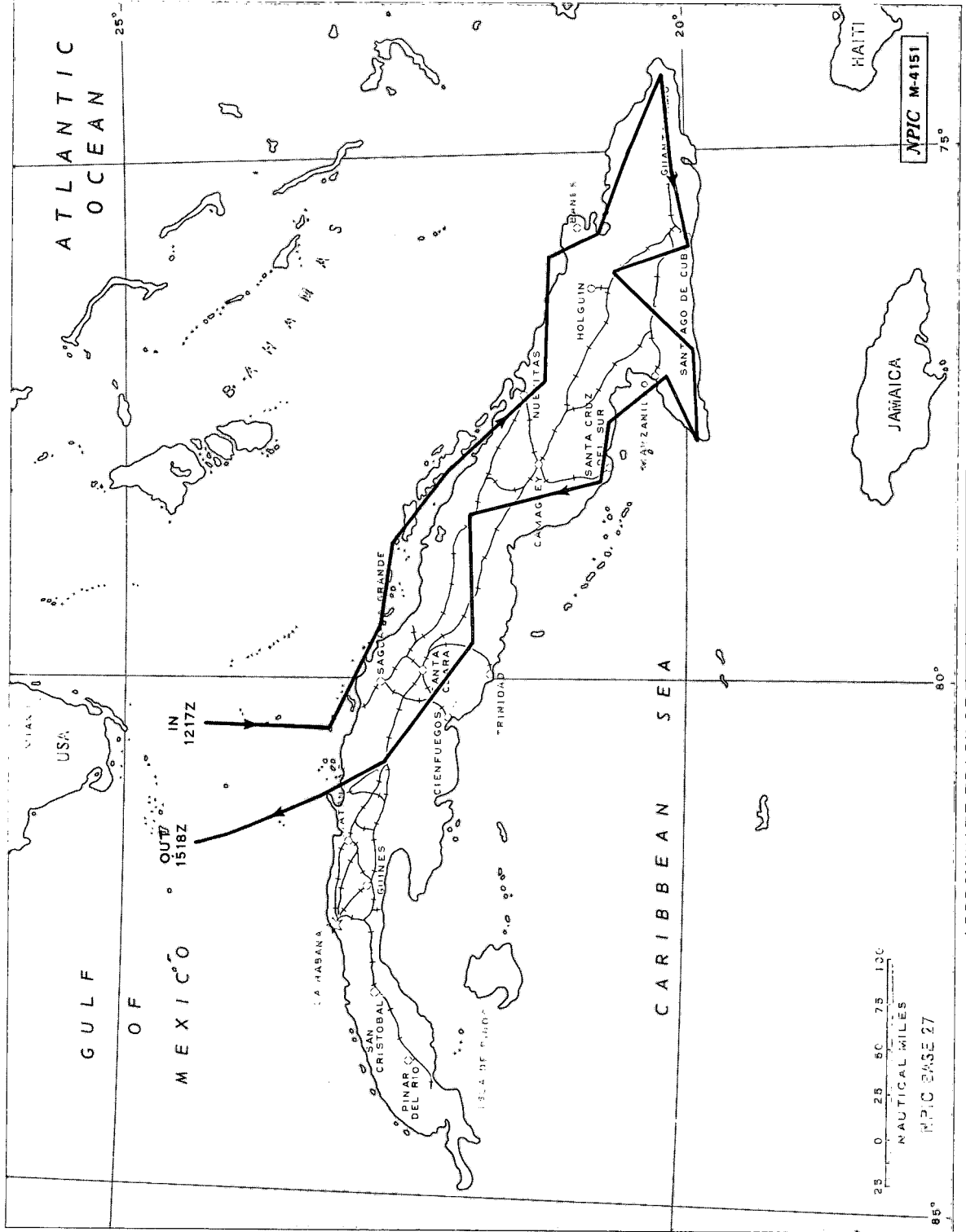
SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

NEGATIVE RESPONSES TO SPECIFIC REQUIREMENTS WILL BE ANSWERED FOR THE MOST PART BY NAC (NO APPARENT CHANGE) AND/OR NOOB (NO ORDER OF BATTLE DISCERNIBLE) AT THE END OF THE REFERENCE LINE.

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APPROXIMATE TRACK OF [REDACTED] 0371, 5 JULY 1968

25X1A

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MISSION [REDACTED]-031, 5 JULY 1968

NPIC/R-78/68

25X1A SUMMARY

PHOTOGRAPHIC COVERAGE OF [REDACTED]-031, 5 JULY 1968, CONFIRMS AN INSTALLATION NEAR SANTA ANA, CUBA, AS A MILITARY CAMP CONTAINING GROUND ORDER OF BATTLE EQUIPMENT. AN MI-8 HIP HELICOPTER IS IDENTIFIED FOR THE FIRST TIME AT HOLGUIN AIRFIELD.

AIR, NAVAL, AND GROUND ACTIVITY OTHERWISE APPEARS NORMAL THROUGHOUT THE AREA OF COVERAGE.

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MISSION -031, 5 JULY 1968

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25X1A

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MISSILES

HOLGUIN AIRFIELD SAM SITE A19-2  
34-C1

CU 204650N 0761950W

THE LAUNCH POSITIONS AND GUIDANCE AREA ARE UNOCCUPIED.

OB -- 5 TRANSPORTERS WITH MISSILES.

25X1D

[REDACTED]

25X1A

HOLGUIN SAM SITE WEST  
0585 34-Z8

CU 205100N 0762745W

OB -- 6 LAUNCHERS (2 WITH MISSILES), 7 TRANSPORTERS (6 WITH MISSILES), A FAN SONG RADAR WITH 6 ASSOCIATED VANS, AND 4 CARGO TRUCKS.

25X1D

[REDACTED]

25X1A

25X1A

SANTIAGO DE CUBA SAM SITE A23-2  
24-C

CU 195941N 0755057W

OB -- 6 LAUNCHERS (3 WITH MISSILES), 9 TRANSPORTERS (6 WITH MISSILES), A FAN SONG RADAR WITH 3 ASSOCIATED VANS, 9 AT-S TRACKED PRIME MOVERS, 9 ZIL-157V PRIME MOVERS, 3 CARGO TRUCKS, AND 7 VEHICLES/PIECES OF EQUIPMENT.

25X1D

[REDACTED]

25X1A

SANTIAGO DE CUBA SAM SITE 2  
0647 24-H

CU 195845N 0754922W

25X1D

[REDACTED]

25X1A

25X1A

SANTA ISABEL DE LAS LAJAS SAM SITE A35-2  
154-C

CU 222820N 0801847W

SITE IS OCCUPIED.

25X1D

[REDACTED]

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25X1A

MISSION -031, 5 JULY 1968

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PALMA SORIANO SAM SITE A02-2  
54-H

CU 201524N 0755913W

OB -- 6 LAUNCHERS (3 WITH MISSILES), 8 TRANSPORTERS  
(5 WITH MISSILES), A FAN SONG RADAR WITH 2 ASSOCIATED  
VANS, AN ACQUISITION RADAR WITH 1 ASSOCIATED VAN, AND  
9 VEHICLES/PIECES OF EQUIPMENT.

25X1A

25X1D

25X1A

25X1A

LA VEGUITA SAM ASSEMBLY AREA  
34-27

CU 204945N 0761515W

OB -- 6 TRANSPORTERS (2 WITH MISSILES), NUMEROUS  
MISSILE CANISTERS, NUMEROUS WING/BOOSTER CRATES, AND  
4 VEHICLES/PIECES OF EQUIPMENT.

25X1D

25X1A

SAN PEDRO DE CACOCUM SAM SITE A06-2  
72-C1

CU 204545N 0761540W

OB -- 6 LAUNCHERS (3 WITH MISSILES), 7 TRANSPORTERS  
(4 WITH MISSILES), A FAN SONG RADAR WITH 6 ASSOCIATED  
VANS, AN ACQUISITION RADAR WITH 1 ASSOCIATED VAN, AND  
9 ZIL-157V TRACKED PRIME MOVERS.

25X1A

25X1D

25X1A

25X1A

SANTIAGO SAM TRAINING AREA  
24-D

CU 195849N 0755100W

OB -- 5 CARGO TRUCKS AND 1 UTILITY TRUCK.

25X1D

25X1A

25X1A

AIR FACILITIES

CAMAGUEY INTERNATIONAL AIRFIELD  
27

CU 212511N 0775054W

OB -- AT LEAST 5 SMALL/LIGHT STRAIGHT-WING AND 2  
PROBABLE HELICOPTERS.

25X1D

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25X1A 25X1A

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25X1A [REDACTED] MISSION [REDACTED]-031, 5 JULY 1968

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HOLGUIN AIRFIELD

25X1A

[REDACTED] 34-C

CU 204707N 0761854W [REDACTED]

THE AIRFIELD NOW HAS 29 HANGARETTES, ALL BUT NINE OF WHICH ARE EARTH COVERED.  
OB -- 4 FISHBED, 6 FAGOT/FRESCO, 1 COKE, 1 HIP, AND 1 HOUND.

25X1D

[REDACTED]

25X1A

25X1A

LOS CANOS AIRFIELD

[REDACTED] 41-A

CU 200505N 0750931W [REDACTED]

25X1D OB -- 1 COLT (TAKING OFF).

25X1A

[REDACTED]

25X1A

ANTONIO MACEO AIRFIELD

[REDACTED] 9

CU 195809N 0755009W [REDACTED]

25X1D OB -- 5 FAGOT/FRESCO, 1 COKE, 3 CRATE, 1 CAB, AND 1 HOUND.

25X1A

[REDACTED]

25X1A

KAWAMA AIRFIELD

[REDACTED] 201

CU 230733N 0811750W [REDACTED]

OB -- 1 CAB AND 1 PROBABLE CRATE.

25X1A

25X1D

[REDACTED]

25X1A

JAIME GONZALES AIRFIELD

[REDACTED] 51-C

CU 220926N 0802444W [REDACTED]

25X1D

[REDACTED]

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25X1A

25X1A

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25X1A

NAVAL ACTIVITY/PORTS

CIENFUEGOS PORT A NAVAL FACILITIES CU 220825N 0802720W  
51-A

25X1A

VESSELS -- AT LEAST 2 LARGE FREIGHTERS.

25X1D

25X1A

SANTIAGO DE CUBA NAVAL BASE AND PORT CU 200120N 0754910W  
76

25X1A

OB -- 1 POSSIBLE P-6 PT AND 3 P-4 PT.  
OTHER VESSELS -- 5 FREIGHTERS.

25X1D

25X1A

25X1A

MANZANILLO PORT CU 202108N 0770707W  
113-B

VESSELS -- ONE FREIGHTER.

25X1D

25X1A

25X1A

ELECTRONICS/COMMUNICATIONS

HOLGUIN AW RADAR FACILITY CU 204822N 0761756W  
34-D

OB -- 1 TOKEN-CONFIGURED RADAR WITH 3 ASSOCIATED  
VANS.

25X1D

25X1A

25X1A

SANTIAGO DE CUBA AW RADAR FAC CU 195920N 0755100W  
24-E

EIGHT AT-S TRACKED PRIME MOVERS, ONE CARGO TRUCK, AND  
TWO TRACTOR TRAILERS ARE OBSERVED.

25X1D

25X1A

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NPIC/R-78/68

VAZQUEZ POSS TALL KING/AW RDR FAC  
0585 329-A

CU 210215N 0764150W

25X1A

25X1D CONSTRUCTION CONTINUES.

[REDACTED]

25X1A

GROUND FORCE ACTIVITY

25X1A

ALTO CEDRO MILITARY CAMP  
[REDACTED] 70-E

CU 202950N 0760021W

- OB -- AREA 1 -- AT LEAST 47 VEHICLES/PIECES OF EQUIPMENT.
- AREA 2 -- 18 VEHICLES/PIECES OF EQUIPMENT.
- AREA 3 -- 32 VEHICLES/PIECES OF EQUIPMENT.
- AREA 4 -- AT LEAST 46 VEHICLES/PIECES OF EQUIPMENT.
- AREA 5 -- AT LEAST 49 VEHICLES/PIECES OF EQUIPMENT.
- AREA 6 -- AT LEAST 20 VEHICLES/PIECES OF EQUIPMENT.
- AREA 7 -- AT LEAST 23 VEHICLES/PIECES OF EQUIPMENT.

25X1D

[REDACTED]

25X1A

GUANTANAMO AREA  
0585 32-L

CU 2018//N 07525//W

- NO NEW MILITARY ACTIVITY IS OBSERVED.
- AREAS 1 AND 9 -- 20 PERCENT USABLE COVERAGE.
- AREAS 2, 4, AND 5 -- 100 PERCENT USABLE COVERAGE.
- AREA 3 -- 85 PERCENT USABLE COVERAGE.
- AREA 6 -- 90 PERCENT USABLE COVERAGE.
- AREA 7 -- 60 PERCENT USABLE COVERAGE.
- AREA 8 -- 5 PERCENT USABLE COVERAGE.

25X1D

25X1A

[REDACTED]

HOLGUIN MILITARY CAMP EAST  
[REDACTED] 34-V

CU 205321N 0761341W

25X1A

- OB -- MAIN CAMP -- 31 FA PIECES, 6 AAA PIECES, 17 MORTARS, 44 BTR-60P APC, 51 CARGO TRUCKS, 1 TRUCK-MOUNTED CRANE, 2 VAN TRUCKS, AND 6 VEHICLES/PIECES OF EQUIPMENT.
- CAMP 2.2 NM SE -- 6 FA PIECES AND 15 CARGO TRUCKS.

25X1D

[REDACTED]

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25X1A

HOLGUIN MILITARY CAMP NORTH  
34-S

CU 205713N 0761633W

OB -- 5 AAA PIECES, 16 CARGO TRUCKS, AND 7  
VEHICLES/PIECES OF EQUIPMENT.

25X1A

25X1D

25X1A

SANTIAGO MILITARY CAMP CUABITAS  
76-V

CU 200342N 0754837W

OB -- 9 VEHICLES/PIECES OF EQUIPMENT.

25X1A

25X1D

25X1A

SANTIAGO MILITARY CAMP LA QUINTA  
76-N1

CU 200242N 0755136W

OB -- AT LEAST 11 FA PIECES, 7 POSSIBLE AAA PIECES,  
11 POSSIBLE MORTARS, AND 6 CARGO TRUCKS.

25X1A

25X1D

25X1A

MINAS MILITARY CAMP FUNDICION  
127-B

CU 212710N 0773415W

NEW CONSTRUCTION ACTIVITY AT THE WESTERN EDGE OF THE  
INSTALLATION INCLUDES AT LEAST THREE BARRACKS-TYPE  
BUILDINGS AND A ROAD.  
OB -- 13 TANKS/ASSAULT GUNS, 3 POSSIBLE TANKS/ASSAULT  
GUNS, 8 PROBABLE AAA PIECES, AND 20 VEHICLES/PIECES  
OF EQUIPMENT.

25X1A

25X1D

25X1A

OFELIA MILITARY CAMP  
347

CU 200620N 0753040W

OB -- 14 TANKS/ASSAULT GUNS, 14 FA PIECES, 12 AAA  
PIECES, 13 CARGO TRUCKS, 18 VAN TRUCKS, AND 13  
VEHICLES/PIECES OF EQUIPMENT.

25X1A

25X1D

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PUERTO PADRE MILITARY AREA  
61-C

CU 211140N 0763900W

25X1D OB -- 5 VEHICLES/PIECES OF EQUIPMENT.

25X1A

25X1A

SANTIAGO DE CUBA MILITARY CAMP NW  
76-P3

CU 200310N 0755320W

OB -- 21 VEHICLES/PIECES OF EQUIPMENT.

25X1A

25X1D

SANTIAGO DE CUBA MIL CAMP SAN JUAN HILL  
0585 76-X4

CU 200130N 0754743W

OB -- 4 CARGO TRUCKS, 4 VAN TRUCKS, AND 23  
VEHICLES/PIECES OF EQUIPMENT.

25X1A

25X1D

25X1A

LA CHARCA MILITARY HQS  
505

CU 224608N 0803627W

OB -- 44 FA PIECES, 28 FA/AAA PIECES, 8 PROBABLE AAA  
PIECES, 152 CARGO TRUCKS, 29 CANVAS-COVERED VEHICLES,  
7 UTILITY TRUCKS, 1 BULLDOZER, AND 20 VEHICLES/PIECES  
OF EQUIPMENT.

25X1A

25X1D

HOLGUIN MILITARY INSTITUTE  
0585 34-X

CU 2052//N 07620//W

OB -- 19 TANKS/ASSAULT GUNS, 60 FA PIECES, 37 AAA  
PIECES, 36 MORTARS, AT LEAST 100 CARGO TRUCKS, AND 14  
VEHICLES/PIECES OF EQUIPMENT.

25X1D

25X1A

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25X1D

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25X1A

LA COCINA LANDING BEACH 223  
201-C1

CU 230720N 0812110W

THE WESTERN HALF OF THE BEACH IS COVERED ON  
PHOTOGRAPHY OF FAIR INTERPRETABILITY.

25X1A

25X1D

SANTA ANA MILITARY CAMP  
0585 372

CU 2048//N 07612//W  
NO COMRX

FACILITIES INCLUDE TWO I-SHAPED ADMINISTRATION  
BUILDINGS, 22 BARRACKS, FIVE T-SHAPED PROBABLE  
MESSHALLS, ONE MULTI-WING POSSIBLE HOSPITAL, 14  
VEHICLE REPAIR/MAINTENANCE BUILDINGS, 10  
SUPPORT/STORAGE BUILDINGS, FOUR MISCELLANEOUS  
BUILDINGS, AND A VEHICLE DRIVE-TRAINING COURSE.  
OB -- 32 TANKS/ASSAULT GUNS, 30 BTR-60P APC, 6 AAA  
PIECES, 12 CARGO TRUCKS, AND 17 VEHICLES/PIECES OF  
EQUIPMENT.

25X1D

[REDACTED]

25X1A

OTHER ACTIVITY

SANTIAGO MIL CAMP SW EARTH-COVERED BUNKER  
24-I

CU 195955N 0755040W

25X1D

[REDACTED]

25X1A

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INDEX OF TARGETS

AN ASTERISK (\*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

25X1A

COMIREX	INSTALLATION NAME	CTY
[REDACTED]	HOLGUIN AIRFIELD SAM SITE A19-2	CU
[REDACTED]	HOLGUIN SAM SITE WEST	CU
[REDACTED]	SANTA CLARA SAM SITE A34-2	CU *
[REDACTED]	SANTIAGO DE CUBA SAM SITE A23-2	CU
[REDACTED]	SANTIAGO DE CUBA SAM ASSEMBLY AREA	CU *
[REDACTED]	SANTIAGO DE CUBA SAM SITE 2	CU
[REDACTED]	SANTA ISABEL DE LAS LAJAS SAM SITE A35-2	CU
[REDACTED]	PALMA SORIANO SAM SITE A02-2	CU
[REDACTED]	LA VEGUITA SAM ASSEMBLY AREA	CU
[REDACTED]	SAN PEDRO DE CACOCUM SAM SITE A06-2	CU
[REDACTED]	LA MAYA SAM SITE A35-2	CU *
[REDACTED]	SANTIAGO SAM TRAINING AREA	CU
[REDACTED]	CAMILO CIENFUEGOS AIRFIELD	CU *
[REDACTED]	CAMAGUEY INTERNATIONAL AIRFIELD	CU
[REDACTED]	HOLGUIN AIRFIELD	CU
[REDACTED]	LOS CANOS AIRFIELD	CU
[REDACTED]	ANTONIO MACEO AIRFIELD	CU
[REDACTED]	KAWAMA AIRFIELD	CU
[REDACTED]	JAIME GONZALES AIRFIELD	CU
[REDACTED]	CIENFUEGOS PORT A NAVAL FACILITIES	CU
[REDACTED]	SANTIAGO DE CUBA NAVAL BASE AND PORT	CU
[REDACTED]	MANZANILLO PORT	CU
[REDACTED]	SANTA CLARA AW RADAR FACILITY	CU *
[REDACTED]	HOLGUIN AW RADAR FACILITY	CU
[REDACTED]	SANTIAGO DE CUBA AW RADAR FAC	CU
[REDACTED]	SANTIAGO DE CUBA AW RADAR FACILITY 2	CU *
[REDACTED]	PUNTA MAISI LOW SIEVE RADAR FACILITY	CU
[REDACTED]	CARDENAS RADAR FAC HICACOS PENINSULA	CU
[REDACTED]	CIENFUEGOS RADAR FACILITY NO 2	CU
[REDACTED]	CABO CRUZ LOW SIEVE RADAR FAC	CU
[REDACTED]	SANTIAGO LOW SIEVE RADAR FAC LA SOCAPA	CU
[REDACTED]	PAINSERA RDR FACILITY PUNTA DE MULAS	CU *
[REDACTED]	SAN MIGUEL AW RADAR FACILITY	CU *
[REDACTED]	HOLGUIN AIRFIELD RADAR FACILITY SW	CU
[REDACTED]	VAZQUEZ POSS TALL KING/AW RDR FAC	CU
[REDACTED]	ALTO CEDRO MILITARY CAMP	CU
[REDACTED]	DOS CAMINOS MILITARY CAMP	CU *
[REDACTED]	GUANTANAMO AREA	CU
[REDACTED]	HOLGUIN MILITARY CAMP EAST	CU
[REDACTED]	HOLGUIN MILITARY CAMP NORTH	CU
[REDACTED]	REMEDIOS MILITARY CAMP NW	CU
[REDACTED]	SANTIAGO MILITARY CAMP CUABITAS	CU *

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SANTIAGO MILITARY CAMP LA QUINTA	CU
MINAS MILITARY CAMP FUNDICION	CU
OFELIA MILITARY CAMP	CU
PUERTO PADRE MILITARY AREA	CU
SANTIAGO DE CUBA MILITARY BKS NW	CU *
SANTIAGO DE CUBA MILITARY CAMP NW	CU
SANTIAGO DE CUBA MIL CAMP SAN JUAN HILL	CU
LA CHARCA MILITARY HQS	CU
MATANZAS MILITARY INSTALLATION SAN MARTIN	CU *
HOLGUIN MILITARY INSTITUTE	CU
SIBONEY LANDING BEACH	CU
PLAYA YATERITAS LANDING BEACH	CU
MAR VERDE LANDING BEACH	CU
ENSENADA COLORADO LANDING BEACH	CU *
IMIAS LANDING BEACH	CU
VARADERO LANDING BEACH 005	CU
VARADERO LANDING BEACH 224	CU
LA COCINA LANDING BEACH 223	CU
SANTA ANA MILITARY CAMP	CU
SANTIAGO MIL CAMP SW EARTH-COVERED BUNKER	CU

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