

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

Declass Review by NIMA/DOD

TOP SECRET CARPS eved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

MISSION COVERAGE INDEX

MISSION G 3058 3 SEPTEMBER 1961

NPIC/MCI-8/61 December 1961

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

TOP SECRET CHAPOS ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

PREFACE

This Mission Coverage Index (MCI) furnishes a listing of intelligence targets covered by Mission G 3058. Targets are arranged by (1) WAC area and (2) coordinates reading from South to North and from East to West. For a description of targets which appear unchanged, the user is referred to the Mission containing the best previous coverage. A capsule description is provided for new targets and for revisions to previously reported targets. An explanation of column headings and photo reference data used in presenting the information is contained in the appendix.

For convenience of the user, a subject index to the intelligence targets has been included following the listing. Targets in the subject index are listed (1) by category and (2) alphabetically by place name within the category.

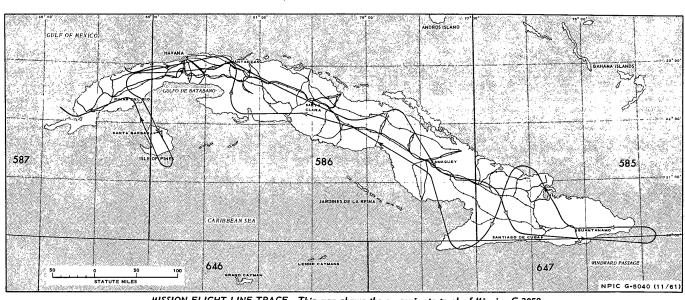
Mission G 3058 was accomplished on 3 September 1961, and covered portions of all five provinces of Cuba (see accompanying Flight-Line Trace). Among the major targets covered were the Guantanamo Bay area, Camaguey, Santa Clara, Cienfuegos, the Havana Complex, Pinar del Rio, and the Isle of Pines.

TOP SECRET C种的变ded For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

TABLE OF CONTENTS

LISTING OF	INTE	LLI	GEI	NC]	Ε :	ГΑ	RC	ЗE	ET	S	FC	R	:											Р	ag	e,
WAC	0585																									1
WAC	0586																								1	.6
WAC	0587																								- 5	54
WAC	0647																 •		•			•	•		6	1
SUBJECT IN	IDEX						•			•					•		 • •	 							6	5
APPENDIX																									7	,7



MISSION FLIGHT-LINE TRACE. This map shows the approximate track of Mission G 3058.

ርችቱ ፻ሜያed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 TOP SECRET NOFORN

NPIC/MCI-8/61

	City, Installation	Coordinates	WAC		n Numbers
	City, institution	Coordinates		BE	NPIC
•					
25X1D	SAN ANTONIO DEL SUR AREA, LANDING STRIP ONE NM SE OF SAN ANTONIO DEL SUR. 2,700 X 70 FT NW/SE DIRT RUNWAY OF UNDETERMINED SERVICEABILITY. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2002N 07448W	Ø585		8 4- A
	BAITIQUIRI- AREA; PORT FACILITIES 1.3 NM NE OF BAITIQUIRI; ONE PIER; ROAD SERVED; ONE WAREHOUSE; VESSELS — ONE SMALL UNIDENTIFIED VESSEL;	2002N 07452W	Ø585		8 - B
25X1D	GUANTANAMO - BARACOA AREA; HIGHWAY IMPROVEMENT HIGHWAY 6-10 BEING IMPROVED FROM TORTUGILLA (19-58N 074-56W) TO BARACOA (20-21N 074-30W). NEW BRIDGES ARE UNDER CONSTRUCTION AND MAJOR REALIGNMENT OF THE ROAD IS TAKING PLACE AT INTERVALS BETWEEN THE ABOVE COORDINATES.	2004N 07445W	Ø585		32 ∞ G
■ 25X1D					
25X1D 25X1D	BAITIQUIRI AREA, MINING ACTIVITY NO APPARENT CHANGE SINCE	2004N 07450W	Ø585		8 - -A
25X1D	IMIAS AREA, LANDING STRIP	2005N 07437W	Ø585		9 01

TOP SECRET CHAPS seed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D 25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC		n Numbers
			BE	NPIC
BAITIQUIRI AREA, LANDING STRIP NO APPARENT CHANGE SINCE	2009N 07451W	Ø585		8 ~℃
SANTIAGO DE CUBA AREA; OIL REFINERY 3 NM WSW OF SANTIAGO DE CUBA. FACILITIES INCLUDE REFINERY; 42 STORAGE TANKS; AND ONE JETTY. RAIL AND WATER SERVED.	2000N 07552W	Ø58 5		76∞H
SANTIAGO DE CUBA, PORT FACILITIES WEST SIDE OF SANTIAGO DE CUBA, NUMEROUS PIERS AND OTHER HANDLING FACILITIES, RAIL SERVED.	2001N 07550W	Ø585		76
VESSELS ONE FREIGHTER, ONE TANKER, AND 4 SMALL UNIDENTIFIED. SANTIAGO DE CUBA SEAPLANE STATION	2001N 07550W	Ø585		76 - F
SANTIAGO DE CUBA COMPLEX	2001N 07553W	Ø585		76 - L
SANTIAGO DE CUBA, AIRFIELD ON NW EDGE OF SANTIAGO DE CUBA. ONE 3,200 X 70 FT NNW/SSE DIRT RUNWAY, SERVICEABLE. ONE ABANDONED E/W RUNWAY CUT BY TRENCHES AND WEAPONS POSITIONS. ONE LARGE HANGAR AND 5 ASSOCIATED BUILDINGS. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2002N 07550W	Ø585		76 ~ E

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 RECRET NOFORN CHESS

TOP SECRET CAPESSed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

25X1A

1	City, Installation	Coordinates	WAC		n Numbers
	City, instantion			BE	NPIC
		·			
25X1D					
	SANTIAGO DE CUBA AREA, RADIO STATION	2002N 07551W	Ø585		76-N
25X1D					
1	EL CANEY AREA; MICROWAVE SITE 4 NM EAST OF EL CANEY. LATTICE TOWER AND ONE ASSOCIATED BUILDING.	2003N 07542W	Ø585		112-D
25X1D					
	EL COBRE AREA COPPER_MINE AND MILL	2003N 07556W	Ø585		25
25X1D					
	LOS CANOS AIRFIELD	2004N 07509W	Ø585		41-A
25X1D		:			
	GUANTANAMO AREA; MILITARY DEFENSES 10 NM WSW OF GUANTANAMO CITY. NUMEROUS SCATTERED TRENCHES ON BOTH SIDES OF ROUTE 6-37 AND APPROXIMATELY 15 UNOCCUPIED WEAPONS POSITIONS ALONG RIDGES SOUTH OF HIGHWAY.	2005N 07523W	Ø585		32 - H
25X1D	HAGIMAT				4
ì	SANTIAGO DE CUBA AREA; RADIO STATION	2005N 07551W	Ø585		76 - Q
25X1D					
	VINCULO LANDING STRIP 7 NM WSW OF GUANTANAMO CITY. 3,000 X 220 FT NE/SW SOD RUNWAY. APPEARS SERVICEABLE. LISTED IN ASSOTW, VOL 6, JUL 59 AIRCRAFT - NONE.	2006N 07521W	Ø585		82

TOP SECRET C**持**数 ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbe		
			BE	NPIC	
SANTIAGO DE CUBA AREA, RADIO STATION	2006N 07549W	Ø585		76 ~ R	
EL CRISTO AREA: MINING ACTIVITY	2007N 07543W	Ø585		65	
GUANTANAMO. COMPLEX 3 SQ MI IN AREA. TRANSPORTATION AND COMMERCIAL CENTER. RAILROAD REPAIR YARD, APPROXIMATELY 5 TRACKS WIDE. MICROWAVE SITE ON WEST EDGE, POL-STORAGE ON EAST EDGE.	2009N 07513W	Ø585		32∞E	
TENIENTE MORLOTE AIRFIELD ONE NM NE OF GUANTANAMO CITY. 3,400 X 70 FT NE/SW BLACKTOP RUNWAY, UNSERVICEABLE. LISTED IN ASSOTW, VOL 6, JAN 61. OPEN STORAGE AREA AT SW END OF RUNWAY.	2010N 07511W	Ø585		32∞A	
GUASO AREA, POSSIBLE POWER PLANT ONE NM NORTH OF GUASO. POSSIBLE HYDROELECTRIC PLANT WITH ONE LARGE BUILDING AND FOUR SMALLER ASSOCIATED BUILDINGS. PIPELINE LEADS FROM LARGE BUILDING TO STREAM ONE NM NW.	2015N 07510W	Ø585		33	
JAMAICA AREA; ROAD CONSTRUCTION 5 NM NE OF JAMAICA; HARD-SURFACED ROAD_HAS BEEN COMPLETED FROM JAMAICA (20-12N 075-09W) TO A POINT	2016N 07506W	Ø585		242	

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET NOFORN

TOP SECRET (App 15 € Sed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

1	City, Installation	Coordinates	WAC	Installati	on Numbers
	City, installation	Coordinates	WAC	BE	NPIC
25X1D	APPROXIMATELY ONE NM SW OF SANTA RITA (20-17N 075-05W). CONSTRUCTION CONTINUES .3 NM BEYOND THIS POINT.				
25X1D	MIRANDA AREA ORE PROCESSING PLANT IDENTIFICATION ONLY.	2023N 07553W	Ø585		5Ø-B
25X1D	MIRANDA: LANDING STRIP IDENTIFICATION ONLY.	2023N 07555W	Ø585		5Ø-A
25X1D	MAYARI ARRIBA, LANDING STRIP	2025N 07531W	Ø585		91
05745	MAYARI ARRIBA AREA, NEW ROAD U/C	2025N 07531W	Ø585		91-B
25X1D	MAYARI ARRIBA AREA, CONSTRUCTION 2.2 NM NNE_OF MAYARI ARRIBA. 15 LARGE_BUILDINGS AND_6 SMALLER BUILDINGS. SEVEN EXCAVATIONS AND 2 SMALL BUILDINGS. NM NW OF CONSTRUCTION SITE. TRACK ACTIVITY LEADING TO WOODS EAST OF CONSTRUCTION SITE.	2027N 07531W	Ø585		91 - A
25X1D	SABANA LANDING STRIP IDENTIFICATION ONLY	2027N 07558W	Ø585		107
25X1D	CALABAZAS, AİRFIELD	2028N 07522W	Ø585		86

TOP SECRET C**持£§** ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC		on Numbers
City, Installation	Coordinates	""	BE	NPIC
AIRCRAFT ONE LIAISON-TYPE. MAYARI ARRIBA AREA, NEW ROAD U/C ROAD BEGINS 7.9 NM NW OF MAYARI ARRIBA AT 20-29-30N 075-38-30W, AND CONTINUES SW TO MAGAYAL, (20-22N 075-46W). ROAD IS STILL UNDER CONSTRUCTION, BUT USABLE.	2030N 07539W	Ø585	,	9 1- D
FELTON AREA, WOODFRED IRON MINES	2034N 07543W	Ø585		29 ∞ A
NICARO AREA, NICKEL MINES	2038N 07536W	Ø585		52 - A
MAYARI AREA,-AIRFIELD	2039N 07541W	Ø585		9Ø ∞A
CAYO MAMBI, PORT FACILITIES IDENTIFICATION ONLY.	2040N 07517W	Ø585		16∞B
CAYO MAMBI AIRFIELD IDENTIFICATION ONLY.	2041N 07515W	Ø585		16=A
PUNTA GORDA AREA, PORT FACILITIES	2041N 07520W	Ø585		80

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET (Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

25X1A

. [City, Installation	Coordinates	WAC	Installatio	n Numbers
	City, installation	Coordinates	WAC	BE	NPIC
25X1D	NICARO, LANDING STRIP	2041N 07532W	Ø585		40-A
25X1D					
25X1D	AIRCRAFT NONE.				
25X1D	NICARO, NICKEL PLANT SOUTH SIDE OF NICARO. 3 MAIN PROCESSING BUILDINGS, APPROXIMATELY 20 ASSOCIATED BUILDINGS, NUMEROUS VERTICAL STORAGE TANKS. RAIL SERVED.	2042N 07533W	Ø585		52
	NICARO, PORT FACILITIES NORTH EDGE OF NICARO. RAIL-SERVED PIER. 5 LARGE VERTICAL POL STORAGE TANKS, ONE SMALL VERTICAL TANK, 20 HORIZONTAL STORAGE TANKS, AND 7 WAREHOUSES. VESSELS ONE TANKER AND ONE UNIDENTIFIED VESSEL.	2043N 07533W	Ø585		40
25X1D					
25X1D	PRESTON AIRFIELD	2044N 07540W	Ø585		55 - A
25X1D	FELTON, ORE PROCESSING SOUTH SIDE OF FELTON. PROCESSING AND SHIPPING FACILITIES PROBABLY SERVE MINES 13 NM SW OF FELTON. ONE SMELTER WITH 12 STACKS, APPROXIMATELY 10 ASSOCIATED BUILDINGS. ONE LARGE WHARF, TWO CRANES, AND ONE FREIGHTER ALONGSIDE WHARF.	2045N 07535W	Ø585		29

TOP SECRET CHAES Sved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC		n Numbers
			BE	NPIC
PRESTON, POL STORAGE SOUTH EDGE OF PRESTON. TWO VERTICAL STORAGE TANKS. RAIL SERVED.	2045N 07539W	Ø585		5 5 ≖B
SAETIA AREA, PROBABLE STORAGE SITE U/C 2.6 NM ESE OF SAETIA. FIVE BUILDINGS COMPLETED AND 20 BUILDINGS UNDER CONSTRUCTION.	2046N 07532W	Ø585		93 ∞ A
PRESTON, PORT FACILITIES VESSEL ONE 430 FT FREIGHTER.	2046N 07539W	Ø585		55∞C
SAETIA, AIRFIELD JUST EAST OF SAETIA. AIRFIELD APPEARS ABANDONED. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2047N 07534W	Ø585		93
BATEY AREA; LANDING STRIP U/C 2.5 NM SOUTH OF BATEY. 2.200 X 55 FT ENE/WSW GRADED EARTH RUNWAY; UNDER CONSTRUCTION. NOT LISTED IN ASSOTW.	2047N 07550W	Ø585		320
ANTILLA. PORT FACILITIES VESSELS 2 FREIGHTERS.	2049N 07544W	Ø585		2

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-5 SECRET CHESS

TOP SECRET C##@GGed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

Ī	City, Installation	Coordinates	WAC	Installatio	n Numbers
	City, instanction .	Coordinates	",,,,,	BE	NPIC
l					
25X1D	ANTILLA AREA, POL STORAGE (SINCLAIR) ONE NM EAST OF ANTILLA, ONE STORAGE TANK,	2049N 07544W	Ø585		2 - D
25X1D	ANTILLA AREA; LANDING STRIP IDENTIFICATION ONLY.	2050N 07544W	Ø585	,	2 - A
25X1D	ANTILLA SEAPLANE STATION	2050N 07544W	Ø585		2-B
25X1D	MACABI, PORT FACILITIES SE EDGE OF MACABI, ADJACENT TO BOSTON SUGAR MILL. ONE RAIL-SERVED PIER. VESSELS NONE.	2054N 07543W	Ø585		42 - A
25X1D	BANES AREA, PORT FACILITIES 3 NM SOUTH OF BANES, RAIL SERVED PIER AND ONE WAREHOUSE.	2055N 07542W	Ø585		9
25X1D	BANES AIRFIELD SE EDGE OF BANES. 2,700 X 40 FT ENE/WSW SOD RUNWAY, SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2057N 07543W	Ø585		9 -A
	BANES AREA, STORAGE SITE 3 NM NORTH OF BANES.	2058N 07542W	Ø585		9 -C

\$ TOP SECRET CHESS Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 ROFORN

25X1A

TOP SECRET CIAPROS ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installatio	
City, installation	Coordinates		BE	NPIC
APPROXIMATELY 20 LARGE WAREHOUSES, RAIL SERVED. BANES COMPLEX APPROXIMATELY 2 SQ MI IN AREA. 90 PERCENT CLOUD FREE. TRANSSHIPMENT AND AGRICULTURAL CENTER. RAIL REPAIR YARD.	2058N 07543W	Ø585		9 - -D
MINAS DEL FRIO: POSSIBLE MILITARY CAMP	2000N 07659W	Ø585		99
ESTRADA PALMA AREA, NEW HOUSING AREA	2007N 07659W	Ø585		99 ∞ B
MATIAS AREA, LANDING STRIP JUST SOUTH OF MATIAS. 1,800 X 70 FT NW/SE DIRT RUNWAY. APPEARS INACTIVE. PROBABLY SERVICEABLE. NOT LISTED IN ASSOTW.	2009N 07620W	Ø585		104
PALMA SORIANO AREA, PROB-MIL BKS & TRNG AREA 3.8-NM SOUTH OF PALMA SORIANO. 3 BARRACKS BUILDINGS AND 3 SMALL SUPPORT BUILDINGS. EXTENSIVE TRACK ACTIVITY, SEVERAL PERSONNEL TRENCHES, AND ONE POSSIBLE ARTILLER REVETMENT IN AREA. NO VEHICLES OBSERVED.	2010N 07600W	Ø585		54∞F

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET @bbf6@d For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installation Numbe		
	-		BE	NPIC	
	* .				
SANTA ROSA, AIRFIELD	2010N 07646W	Ø585		98	
ESTRADA PALMA AREA; ROAD CONSTRUCTION	2010N 07657W	Ø585		99 - A	
PALMA SORIANO COMPLEX APPROXIMATELY 2 SQ MI IN AREA. CLOUD FREE COVERAGE. AREA IS LARGELY RESIDENTIAL WITH MINOR INDUSTRIES AND SMALL MARSHALING YARD. MICROWAVE STATION ON WEST	2013N 07600W	Ø585		54 - A	
EDGE OF CITY. YARA AREA, LANDING STRIP	2013N 07650W	Ø585		97∞8	
AIRCRAFT NONE. PALMA SORIANO AREA, LANDING STRIP	2014N 07600W	Ø585		54-0	
AIRCRAFT NONE.					
YARA AREA, ORE PROCESSING INDUSTRY	2014N 07657W	Ø585		97-0	

TOP SECRET CHASS eved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installatio BE	on Numbers	
CHARCO REDONDO, MINING & MILLING	2016N 07625W	Ø585	BE	18	
				_	
BAIRE AREA, LANDING STRIP 3 NM SW OF BAIRE. 1,800 X 70 FT NNW/SSE DIRT RUNWAY, APPEARS ABANDONED. PARTLY OVERGROWN WITH BRUSH. NOT LISTED IN ASSOTW. AIRCRAFT. NONE.	2017N 07623W	Ø585		7 - A	
GUISA AREA, AIRFIELD 3.6 NM NW OF GUISA. 4,400 X 105 FT WNW/ESE RUNWAY, PROBABLY SERVICEABLE. APPROXIMATELY 20 BUILDINGS ALONG EDGE OF WOODS ON NORTH BANK OF ARROYO CUPEINICU. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2017N 07635W	Ø585		113	
BARRANCAS AREA, AIRFIELD AIRCRAFT NONE.	2017N 07650W	Ø585		100	
CONTRAMAESTRE AREA, PROBABLE STORAGE BUILDINGS	2021N 07614W	Ø585		19-4	
JIGUANI AREA, PROBABLE POL STORAGE ONE NM SOUTH OF JIGUANI.	2022N 07626W	Ø585		319	

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-5 ECRET CHESS

TOP SECRET (A) Figure of For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D.

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	Coordinates WAC		Installation Numbers		
	Cooldinates	""	BE	NPIC		
FIVE LARGE METAL PREFABRICATED BUILDINGS AND ONE SMALLER BUILDING AT 20-21-45N 076- 25-35W• AREA IS FENCED AND RAIL SERVED. THERE ARE FOUR AW EMPLACEMENTS AT EDGE OF INSTALLATION. ONE TANK TRUCK AND SEVERAL OTHER VEHICLES OBSERVED.						
BAYAMO AREA, AIRFIELD	2023N 07638W	0585		11-D		
AIRCRAFT A TOTAL OF 6 INCLUDING, FOUR LIAISON-TYPE AND TWO UNIDENTIFIED.						
BAYAMO COMPLEX	2023N 07639W	Ø585		11-E		
BAYAMO AREA, LANDING STRIP	2029N 07631W	Ø585		900		
PASO LA YAYA AREA, LANDING STRIP	2032N 07619W	Ø585		94-B		
IDENTIFICATION ONLY.						
PASO LA YAYA, LANDING STRIP	2033N 07622W	Ø585		94		
AIRCRAFT NONE.						
ROBAINA GONZALEZ AREA, AIRFIELD	2037N 07630W	Ø585		92		

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHAPSIOVED For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D 25X1D

25X1D

25X1D

25X1D

25X1D

25X1B

City, Installation	Coordinates	Coordinates WAC				ation Numbers	
AIRCRAFT NONE.			BE	NPIC			
SAN PEDRO DE CACOCUM, STORAGE TANKS	2044N 07619W	Ø585		72 ~ A			
HOLGUIN AIRFIELD IDENTIFICATION ONLY.	2048N 07618W	Ø585		34 ~ C			
HOLGUIN AREA, RADIO STATION ONE NM SSW OF HOLGUIN, BETWEEN HIGHWAY AND RAILROAD. THREE GUYED LATTICE TOWERS, 2 SELF-SUPPORTING TOWERS. TWO SMALL BUILDINGS.	2051N 07616W	Ø585		34 - K			
HOLGUIN AREA; MILITARY MOTOR POOL SOUTH EDGE OF HOLGUIN. 3 LARGE PROBABLE GARAGES; APPROXIMATELY 40 LARGE CRATES IN NW CORNER OF AREA; APPROXIMATELY 50 TRUCKS; APPROXIMATELY 30 PROBABLE PIECES OF FIELD ARTILLERY OR JEEPS. NO ACTIVITY NOTED.	2052N 07616W	Ø585		34~N			
HOLGUIN COMPLEX COMPLEX APPROXIMATELY 65 PERCENT CLOUD COVERED. NO APPARENT CHANGE IN VISIBLE PORTION SINCE	2053N 07617W	Ø585		34 - F			
HOLGUIN, RADIO STATION IDENTIFICATION ONLY.	2053N 07617W	Ø585		34 - M			

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CADES Ged For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

Ī	City, Installation	Coordinates	WAC	C Installation Numb		
		· · · · · · · · · · · · · · · · · · ·		BE	NPIC	
25X1D						
	VICTORIA DE LAS TUNAS AREA, RADIO STATION	2057N 07656W	Ø585		81 - A	
25X1D						
				•		
	VICTORIA DE LAS TUNAS COMPLEX TRANSPORTATION AND TRADE CENTER	2058N 07657W	Ø585		81-E	
	WITH SOME LIGHT INDUSTRY. APPROXIMATELY 2 SQ MI IN AREA. 75 PERCENT CLOUD FREE.					
25X1D	RAIL CLASSIFICATION YARD, RADIO STATION.					
25/10						
	VICTORIA DE LAS TUNAS AREA, LANDING STRIP NO APPARENT CHANGE IN FACILITIES SINCE	2058N 07659W	Ø585		81 - D	
25X1D	AIRCRAFT NONE.					
25X1D	AIRCRAIT NONE			}		
	VICTORIA DE LAS TUNAS LANDING STRIP	2059N 07656W	Ø585		81	
25X1D						
•						
	SANTA LUCIA AREA, PORT FACILITIES	2105N 07557W	Ø585		63	
25X1D	NO APPARENT CHANGE IN FACILITIES SINCE					
05V4D	VESSELS NONE •					
25X1D	GIBARA, PORT FACILITIES	2106N 07607W	Ø585		31	
,	EAST SIDE OF GIBARA.	21901 21001			- A	
25X1D	ONE T-HEAD PIER, ROAD SERVED.					
23/10						
		1	1	l i		

TOP SECRET CMES (seed For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

City, Installation	Coordinates	rdinates WAC		ion Numbers
City, institution	Coolamatos		BE	NPIC
GIBARA AREA, NEW ROAD 5.5 NM NW OF GIBARA. NEW ROAD ALONG COAST, NOW COMPLETE BETWEEN GIBARA (21-07N 076-08W) AND PLAYA DE CALETANA (21-12N 076-14W). NO FURTHER CONSTRUCTION ACTIVITY NOTED.	2112N Ø7614W	Ø585		31 - A
NIQUERO AREA, VEHICLE MAINTENANCE FACILITY	2001N 07736W	Ø586	-	132 - C
NIQUERO AREA, LANDING STRIP	2002N 07735W	Ø586		132
NIQUERO. MICROWAVE STATION	2002N 07735W	Ø586		132 - D
NIQUERO AREA, PORT FACILITY	2002N 07738W	Ø586		132-F
NIQUERO, PORT FACILITIES	2003N 07735W	Ø586		132-4

25X1D

25X1D

25X1D

25X1D

25X1D

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 ROFORN CHESS

TOP SECRET (A中野多ed For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City Installation	Coordinates	Coordinates WAC		Installation Numbers		
City, Installation	Coordinates	Coordinates WAC		NPIC		
ESTRADA PALMA AREA, NEW LIGHT INDUSTRY U/C	2006N 07700W	Ø586		3 Ø1- B		
PURIAL DE JIBACOA AREA, AIRFIELD 2.5 NM NE OF PURIAL DE JIBACOA. 1,800 X 100 FT NW/SE SOD RUNWAY. AIRFIELD APPEARS ABANDONED, RUNWAY PARTLY	2009N 07701W	Ø586		927		
OVERGROWN. GARATAS. LANDING STRIP	2010N 07704W	ø586	-	295		
AIRCRAFT NONE. CEIBA HUECA, POL STORAGE	2013N 07719W	Ø586		38		
CEIBA HOLCAY FOR STONAGE						
CEIBA HUECA AREA, PORT FACILITIES NO APPARENT CHANGE IN FACILITIES SINCE MISSION	2014N 07719W	Ø586		38 - A		
VESSELS TWO TANKERS.		95.04				
SALVADOR AREA, PORT FACILITIES	2016N 07712W	Ø58 6		160		

TOP SECRET C性低低ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

25X1D

25X1D

25X1D 25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates			Coordinates WAC Installation N		n Numbers
••••••••••••••••••••••••••••••••••••••	Cocramatos	,,,,,	BE	NPIC		
MANZANILLO AIRFIELD	2019N 07708W	0586		113		
MANZANILLO COMPLEX NO APPARENT CHANGE IN VISIBLE PORTION SINCE OVERED. 85 PERCENT CLOUD	2020N 07708W	Ø58 6		113 - D		
GUAYABAL, PORT FACILITIES SW EDGE OF GUAYABAL. 2 MAJOR OFFSHORE PIERS, RAIL SERVED. 15 MINOR PIERS. 5 STORAGE TANKS, WAREHOUSES.	2041N 07737W	Ø586		84		
SANTA CRUZ DEL SUR, PORT FACILITIES	2042N 07759W	Ø586		178-A		
GUAYABAL AREA, LANDING STRIP IDENTIFICATION ONLY.	2045N 07732W	Ø586		84 - A		
MACARENO, AIRFIELD NW EDGE OF MACARENO. 3,200 X 300 FT NE/SW SOD RUNWAY, 2,300 X 150 FT NNE/SSW SOD RUNWAY. BOTH SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT NONE OBSERVED.	2046N 07752W	Ø586		108-A		

18
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-8 ECRET CHESS

(ជាម្ចីជា For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 TOP SECRET NOFORN

NPIC/MCI-8/61

= !	Charles	C 11 1	WAC	Installatio	n Numbers
	City, Installation	Coordinates	WAC	ВE	NPIC
25X1D	FRANCISCO, LANDING STRIP	2048N 07736W	Ø586	:	76 - A
25X1D	FRANCISCO AREA, AIRFIELD 6.6 NM WSW OF FRANCISCO. 2,300 X 125 FT NE/SW SERVICEABLE SOD RUNWAY WITH A 45 FT WIDE CRUSHED ROCK OR GRAVEL STRIP IN CENTER WIDENING TO FULL WIDTH AT ENDS. SURVEY LINES EXTEND FROM SW END INDICATING PROBABLE EXPANSION. NOT LISTED IN ASSOTW. THREE BUILDINGS AND CONTROL TOWER AT CENTER OF STRIP ON SE SIDE. AIRCRAFT NONE.	2048N 07742W	Ø586		76 - B
25X1D	CARRETERA AREA, AIRFIELD	2051N 07741W	Ø586		100
1 2574D	JOBABO + LANDING STRIP IDENTIFICATION ONLY +	2054N 07717W	Ø586		95 - A
25X1D	JOBABO, CENTRAL JOBABO LANDING STRIP IDENTIFICATION ONLY.	2054N 07719W	Ø586		95 - B
25X1D	SANTA LUCIA, LANDING STRIP IDENTIFICATION ONLY.	2059N 07726W	Ø586		181 - A
25X1D		1	L		<u></u>

TOP SECRET CHAPPEoved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates		Coordinates WAC				Installation Numbers	
		Q 331 4 111 4 103		BE	NPIC			
SANTA CRUZ DEL SUR, LANDING STRIP WEST SIDE OF SANTA CRUZ DEL SUR, APPEARS TO BE DETERIORATING, NOT LISTED IN ASSOTW.	2043N	Ø78Ø1W	Ø586		178			
GUAIMARO, LANDING STRIP NW EDGE OF GUAIMARO. 1,500 X 70 FT NE/SW SOD RUNWAY, UNSERVICEABLE. FURROWS PLOWED ACROSS CENTER OF RUNWAY. NOT LISTED IN ASSOTW.		Ø7721W	Ø586		81			
AIRCRAFT NONE. MARTI: POL STORAGE WEST EDGE OF MARTI: 7 STORAGE TANKS:	21Ø9N	Ø7727W	Ø586		118 - A			
CAMAGUEY, PROBABLE MILITARY CAMP VEHICLES/EQUIPMENT 4 VEHICLES.	212ØN	Ø7751W	Ø586		27≖0			
CAMAGUEY AREA, RADIO STATION	2121N	Ø775ØW	Ø58 6		27 - A			
CAMAGUEY AREA, ELECTRONICS INSTALLATION	2121N	Ø 7 752W	Ø586		27∞1			
VIGIL, LANDING STRIP IDENTIFICATION ONLY.	2122N	Ø7725W	Ø586		206			

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN CHESS

TOP SECRET 🖓 ជ្រាទ្ធ 🕅 For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

25X1A

City, Installation		Coordinates		Coordinates WAC		C Installation Num		
				BE	NPIC			
AMAGUEY URBAN COMPLEX COMPLEX COVERS AN AREA OF APPROXIMATELY 9 SQ MI• 90 PERCENT CLOUD FREE• TRANSPORTATION CENTER WITH RAILROAD YARDS AND SEVERAL RADIO AND OTHER ELECTRONICS SITES IN SOUTHEASTERN PART OF CITY• TWO POL STORAGE AREAS• TWO MILITARY CAMPS IN WESTERN PART OF CITY•		Ø7755W	Ø586		27=			
AMAGUEY INTERNATIONAL AIRFIELD NO SIGNIFICANT CHANGE IN FACILITIES SINCE AIRCRAFT 7 LIAISON-TYPE, ONE UNIDENTIFIED, AND ONE C-47.	2125N	Ø7751W	Ø586		27			
CAMAGUEY AREA, BERNABE SANCHEZ ADAN AIRFIELD 2 NM NW OF CAMAGUEY INTERNATIONAL AIRFIELD. FOUR SOD RUNWAYS 3,800 X 200 FT N/S, 3,800 X 200 FT ESE/WNW, 2,800 X 200 FT NW/SE, AND 3,800 X 200 FT WSW/ENE. ALL RUNWAYS UNSERVICEABLE, DITCHES ACROSS THEM. ONE OPERATIONS BUILDING WITH CONTROL TOWER, 2 MAINTENANCE/STORAGE BUILDINGS AND ONE ADMINISTRATION BUILDING. NOT LISTED IN ASSOTW. APPROXIMATELY 10 SMALL AUTOMATIC WEAPONS POSITIONS. APPROXIMATELY 24 L-SHAPED REVETMENTS SOUTH OF SUPPORT AREA. AIRCRAFT NONE.	2126N	Ø7753W	Ø586		27-			
AMAGUEY AREA, TRANSFORMER STATION	2126N	Ø7755W	Ø586		27			

 $\frac{21}{\text{Approved For Release 2001/11/19}: \text{CIA-RDP78T04751A000200010003-0}} \frac{\text{TOP}}{\text{NOFORN}} \text{SECRET}}$

CHESS

25X1D

25X1D

25X1D

25X1D

25X1D

TOP SECRET CHAPS ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

City, Installation Coordinate		Coordinates WAC		n Numbers	
City, materialian			BE	NPIC	
CAMAGUEY AREA, PONTEZUELA RESERVOIR 9.5 NM NNW OF CAMAGUEY. FILTRATION UNIT, DAM AND RESERVOIR.	2134N Ø7759W	Ø586		27 - R	
JARONU AREA, CENTRAL JARONU AIRFIELD 1.3 NM NORTH OF JARONU. 3,000 X 250 FT NNE/SSW SOD RUNWAY, 2,000 X 250 FT E/W SOD RUNWAY, BOTH RUNWAYS SERVICEABLE. 3 HANGARS AND 7 ASSOCIATED BUILDINGS. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	215ØN Ø7757W	Ø586		92	
VERTIENTES, LANDING STRIP	2115N Ø78Ø9W	Ø586		204-A	
PUEBLO LA VALLITA, MICROWAVE SITE	2126N Ø78Ø8W	Ø586		293	
SAN JERONIMO LANDING STRIP 7 NM WEST OF SAN JERONIMO. 3.000 X 200 FT NE/SW SOD RUNWAY, SERVICEABLE. LISTED IN ASSOTW, VOL 6, 1951. AIRCRAFT ONE LIAISON.	2128N Ø7826W	Ø586		171	
FLORIDA AREA: CENTRAL AGRAMONTE AIRFIELD IDENTIFICATION ONLY:	2130N 07812W	Ø58 6		39	

25X1D

25X1D

25X1D

25X1D

TOP SECRET (Applies Sed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

	City, Installation	Coordinates	WAC	Installation Numbers		
	City, installation	Coordinates	WAC	BE NPI		
X1D						
(1D	PLAYA SANTA MARIA AREA, LANDING STRIP	213ØN Ø7832W	Ø586		311	
X1D	AIRCRAFT NONE.					
	FLORIDA, MICROWAVE STATION	2131N Ø7814W	Ø586		74-B	
X1D						
	BARAGUA AREA; PORT FACILITIES 8 NM SOUTH OF BARAGUA. DOCK; 2 WAREHOUSES; 3 STORAGE TANKS. RAIL SERVED.	2133N Ø7839W	Ø586		7Ø	
X1D						
	CESPEDES AREA. MINING ACTIVITY	2134N Ø7821W	Ø586	ŀ	48-B	
(1D						
	SAN AGUSTIN AREA, LANDING STRIP	2136N Ø7835W	Ø586		249∞A	
(1D ;		·				
	SAN AGUSTIN AREA, LANDING STRIP	2137N Ø7836W	Ø586		249	
1D						
(1D	JUCARO, PORT FACILITIES SOUTH EDGE OF JUCARO. TWO DOCKS, TWO PIERS, ONE OF WHICH IS RAIL— SERVED, FIVE WAREHOUSES, 2 STORAGE TANKS.	2137N Ø7851W	Ø586		98	

TOP SECRET CHAPS oved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

		BE	NPIC
2141N Ø7838W	Ø586		19
2144N Ø7847W	Ø586		193-A
2148N Ø7842W	Ø586		205
2150N 07844W	Ø586		5Ø - C
215ØN Ø7845W	Ø586		50 -I
2151N Ø7847W	Ø586		5Ø ~ H
2152N Ø7846W	Ø586		5Ø
	2144N Ø7847W 2148N Ø7842W 215ØN Ø7844W 215ØN Ø7845₩ 2151N Ø7847W	2144N Ø7847W Ø586 2148N Ø7842W Ø586 215ØN Ø7844W Ø586 215ØN Ø7845W Ø586 2151N Ø7847W Ø586	2144N Ø7847W Ø586 2148N Ø7842W Ø586 215ØN Ø7844W Ø586 215ØN Ø7845W Ø586 2151N Ø7847W Ø586

24
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 RECRET CHESS

TOP SECRET ្រីមុទ្ធិស្និed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

	City, Installation Coordinates		stallation Coordinates WAC In:		nstallation Numbers	
	City, installation	Coordinates	"AC	BE	NPIC	
25X1D	GUAYACANES AREA, LANDING STRIP	2152N Ø7859W	Ø586		85 - A	
25X1D	VELAZCO AREA; NEW AIRFIELD JUST NORTH OF VELAZCO. 3,000 X 75 FT N/S DIRT RUNWAY; SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2155N Ø7819W	Ø586		390	
25X1D	BOYDEN LANDING STRIP NORTH SIDE OF VIOLETA. 2,600 X 200 FT NE/SW SOD RUNWAY. APPEARS SERVICEABLE FOR LIGHT AIRCRAFT BUT ATHLETIC TRACK WITH BLEACHERS CONSTRUCTED ACROSS SW END OF RUNWAY. LISTED IN ASSOTW, VOL 6, 1951. AIRCRAFT NONE.	2157N Ø7825W	Ø586		207	
25X1D	VIOLETA AREA; ROAD IMPROVEMENT 6 NM WEST OF VIOLETA. AN UNIMPROVED DIRT ROAD HAS BEEN WIDENED; GRAVEL SURFACED; AND STRAIGHTENED FROM A POINT 6 NM WEST OF VIOLETA AT 21-56-50N 078-26-30W TO GRUA NUEVA AT 21-55-00N 078-27-20W; AND FROM THERE REALIGNED TO JOIN CAMINO REAL; MORON AND CAMAGUEY HIGHWAY AT 21-54-15N 078-27-25W.	2157N Ø7827W	Ø586		2 07- B	
	MAJAGUA AREA: OIL FIELD 4 NM NNE OF MAJAGUA:	2158N Ø7858W	Ø586		297	

25

TOP SECRET CHAPProved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC		on Numbers
·		-	BE	NPIC
OIL DRILLING EQUIPMENT OBSERVED AT 3 SITES.				
CASILDA, PORT FACILITIES SOUTH SIDE OF CASILDA. 2 SHORT PIERS. ALONGSIDE QUAY, RAIL SERVED. ONE LARGE WAREHOUSE, 6 LARGE POL TANKS AND 7 SMALL POL TANKS. VESSELS NONE.	2145N Ø7959W	Ø586		34-4
RINIDAD AIRFIELD	2147N Ø7959W	Ø586		196 - 8
TRINIDAD COMPLEX	2147N Ø7959W	Ø586		196-5
TRINIDAD AREA, CENTRAL TRINIDAD LANDING STRIP	215ØN Ø795ØW	Ø586		196
JATIBONICO AREA, LANDING STRIP 4 NM SE OF JATIBONICO. 3,000 X 100 FT NW/SE SOD RUNWAY, SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2154N 07907W	Ø586		94∞8
JATIBONICO AREA: LANDING STRIP	2156N Ø79Ø5W	Ø58 6		94=0
JATIBONICO, MICROWAVE SITE	2156N Ø79Ø9W	Ø586		94-0

TOP SECRET Chip 6 Ged For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installation Numbers	
	Coordinates	""	BE	NPIC
JATIBONICO, POSSIBLE RADIO STATION	2156N Ø79Ø9W	Ø586		94 - E
SANCTI SPIRITUS COMPLEX AREA COVERS 2 SQ MI. 75 PERCENT CLOUD FREE. TRADING CENTER FOR SURROUNDING AGRICULTURAL AND CATTLE AREA. SEVERAL SMALL INDUSTRIES. SERVED BY RAIL.	2156N Ø7926W	Ø586		175
JATIBONICO OIL FIELD	2158N Ø79Ø7W	Ø586		94
SANCTI SPIRITUS AIRFIELD	2158N Ø7927W	Ø58 6		175-4
ZAZA DEL MEDIO: LANDING STRIP	2159N Ø7922W	Ø586	·	245
TRINIDAD AREA, MILITARY HOSPITAL	2155N Ø8ØØ1W	Ø586	·	3Ø5
TRINIDAD AREA, CONSTRUCTION ACTIVITY	2157N Ø8ØØ4W	Ø58 6		196 - F
CAYO LARGO, LANDING STRIP	2137N Ø8133W	Ø586		37

TOP SECRET CAMPS Seed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC		n Numbers
, , , , , , , , , , , , , , , , , , ,			BE	NPIC
CAYO LARGO AREA, PORT FACILITIES U/C IDENTIFICATION ONLY.	2137N Ø8133W	Ø586		37 ∞ B
CARAPACHIBEY AIRFIELD	2126N Ø8255W	Ø586		3Ø
AIRCRAFT NONE.			·	
SIGUANEA, PORT FACILITIES	2136N Ø8259W	Ø586		19 0 E
SIGUANEA, TUNGSTEN MINES	2137N Ø8258W	Ø586		19Ø-A
SIGUANEA AREA, NEW ROAD UNDER CONSTRUCTION NEW ROAD UNDER CONSTRUCTION FROM SIGUANEA POR LEADS EAST APPROXIMATELY 3 NM TO 21-37-30N 082-56-000W. ROAD UNSERVICEABLE.	2137N Ø8259W T	Ø586		19Ø ≕ G
SIGUANEA AIRFIELD	2138N Ø8257W	Ø586		190 - D
6 NM SE OF LOS INDIOS, ON THE ISLE OF PINES. 6,400 X 90 FT NE/SW CRUSHED ROCK RUNWAY, DETERIORATING. AIRFIELD APPEARS INACTIVE. AIRCRAFT - NONE.				
SANTA FE AREA, MILITARY ACTIVITY 4 NM SW OF SANTA FE, ON THE ISLE OF PINES, POSSIBLE MILITARY TRAINING AREA, WITH RIFLE RANGE, 10 BUILDINGS, ONE UNDER CONSTRUCTION,	2143N Ø8249W	Ø586		179∞B

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-5 ECRET CHESS

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

25X1A

City, Installation	Coordinates	WAC		on Numbers
City instance			BE	NPIC
IN WOODED AREA NORTH OF RIFLE RANGE. 6 BUILDINGS SURROUNDED BY TRENCH JUST SOUTH OF RIFLE RANGE.			-	
SANTA FE AREA, ROAD CONSTRUCTION & IMPROVEMENT	2145N Ø8245W	Ø586		179 - C
SANTA FE AREA, HIGHWAY CONSTRUCTION	2145N Ø8245W	Ø58 6		179-D
SANTA FF ARFA AIRFIFED	2146N Ø825ØW	Ø586		179-A
JUCARO AREA: PORT FACILITY	2148N Ø824ØW	Ø586		281-A
COLONEL MARTIN MARRERRO AIRFIELD	215ØN Ø8247W	Ø586		133
PRESIDIO MODELO AIRFIELD	2153N Ø8246W	Ø586		133=A

TOP SECRET C体验够ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbers		
City, historian	Cooldinates		BE	NPIC	
NUEVA GERONA AREA, PRESIDIO MODELO (PRISON) 2. NM ESE OF NUEVA GERONA. FIVE ROUND MULTI-STORY CELL BUILDINGS, TWO RECTANGULAR MULTI-STORY CELL BUILDINGS, FOUR ADMINISTRATION BUILDINGS, 8 CENTRAL TOWERS, SEVERAL SUPPORT BUILDINGS, AND 26 STAFF BUILDINGS. FENCED OR WALLED. EXTENSIVE TRENCHWORKS AND 7 PROBABLE ARTILLERY POSITIONS UNDER CONSTRUCTION IN THE VICINITY OF THE PRISON.	2153N Ø8246W	Ø586		133-0	
NUEVA GERONA, PORT FACILITIES NO APPARENT CHANGE IN FACILITIES SINCE VESSELS ONE PROBABLE COASTAL FREIGHTER, NUMEROUS SMALL CRAFT.	2153N Ø8248W	Ø586		133∞B	
CUNAGUA AREA, LANDING STRIP	2201N 07820W	Ø586		6Ø - B	
MORON AREA, LANDING STRIP	2205N 07838W	Ø586		129	
MORON COMPLEX	2206N 07837W	Ø586		129-B	

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-8 ECRET CHESS

TOP SECRET C神紀後ed For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

25X1A

City, Installation	Coordinates	WAC	Installation Numbers		
City, institution	Cooldinates	""	BE	NPIC	
PLAYA SANTA GERTRUDIS, PORT FACILITIES	221ØN Ø7818W	Ø586		60-0	
FALLA AREA, LANDING STRIP ONE NM ENE OF FALLA. SECTION OF ROAD WIDENED TO FORM 2,100 X 25 FT NE/SW PREPARED SURFACE RUNWAY, SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT ONE LIAISON-TYPE.	2211N Ø7846W	Ø586		72-6	
FALLA AREA, CENTRAL ADELAIDE AIRFIELD 1.4 NM WNW OF FALLA. 3.100 X 50 FT ENE/WSW SOD RUNWAY, PROBABLY SERVICEABLE FOR LIGHT AIRCRAFT. AIRCRAFT ONE LIAISON.	2211N Ø7848W	Ø586		72=4	
LAGUNA DE LECHE AREA; LANDING STRIP 4 NM NE OF LAGUNA DE LECHE. 4,100 X 200 FT NE/SW SOD RUNWAY; SW END OF RUNWAY IN POOR CONDITION. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2217N Ø7833W	Ø586		254	
PUNTA ALEGRE LANDING STRIP	2222N Ø7846W	Ø586		151 - A	

TOP SECRET CHAPS eved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installation Numbers		
,,			BE	NPIC	
PUNTA ALEGRE AREA, GYPSUM QUARRY 1.2 NM EAST OF PUNTA ALEGRE. ACTIVE, RAIL SERVED.	2223N Ø7848W	Ø58 6		151	
ARROYO BLANCO AREA, ELECTRONICS INSTALLATION	2202N 07909W	Ø586		298	
FOMENTO AREA, MINING ACTIVITY	2203N 07943W	Ø586		75	
CABAIGUAN, OIL REFINERY	2204N 07930W	Ø586		24	
FOMENTO, LANDING STRIP	2206N 07943W	Ø58 6		75=0	
AIRCRAFT NONE. MANICARAGUA AREA, NEW MINE	2207N 07950W	Ø586		291	
AGABAMA, PYRITES MINE	2208N 07945W	Ø58 6		11	

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

32 Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 ROFORN CHESS TOP SECRET (AMPROSed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

25X1A

City, Installation	City, Installation Coordinates		AC Installation Number		
			BE	NPIC	
JARAHUECA, OIL FIELD & POL STORAGE	2211N 07922W	Ø586		91 - B	
MAYAJIGUA AIRFIELD •8 NM SSE OF MAYAJIGUA 3,450 FT X 160 FT ENE/WSW SOD RUNWAY ROAD CUTS OFF ENE END OF FIELD LEAVING APPROXIMATELY 2,000 FT OF USEABLE RUNWAY LISTED IN ASSOTW, VOL 6, AUG 59 AIRCRAFT NONE	2213N Ø79Ø4W	Ø586		121	
SANTA CLARA AREA, AGABAMA DAM	2217N Ø7953W	Ø586		177 - J	
NELA, AIRFIELD	2219N Ø79Ø4W	Ø586		131 - A	
SANTA CLARA AREA, RADIO STATION	222ØN Ø7958W	Ø586		177 - G	
SANTA CLARA AREA, PROBABLE MINE 3 NM SOUTH OF SANTA CLARA. TWO GABLE-ROOFED LARGE BUILDINGS AND 2 SMALL BUILDINGS. PROBABLE MINING ACTIVITY LOCATED WEST OF BUILDING AREA.	222ØN Ø7958W	Ø586		177∞H	
2.2					

33
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0SECRET NOFORN

TOP SECRET CHAPSTOVED For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City Installation Coordinates		WAC	Installation Numbers		
City, Installation	Coordinates	"AC	BE	NPIC	
SANTA CLARA AREA; MILITARY CAMP	2222N Ø7957W	Ø586		177-L	
SANTA CLARA AREA, MICROWAVE & POSS VHF/UHF	2222N Ø7958W	Ø586		177 - F	
NELA AREA, PORT FACILITIES	2223N Ø79Ø4W	Ø586		45	
VITORIA, PORT FACILITY	2223N Ø7912W	Ø586		2Ø8	
SANTA CLARA, PROBABLE RADIO TOWERS	2224N Ø7957W	Ø586		177-	
SANTA CLARA COMPLEX	2225N Ø7957W	Ø586		177=	
SANTA CLARA AIRFIELD NW EDGE OF SANTA CLARA. FIELD ABANDONED. FOOTINGS FOR A LARGE BUILDING, APPROXIMATELY 660 X 370 FT, CONSTRUCTED IN CENTER OF FORMER RUNWAY. WAREHOUSE-TYPE BUILDING, 165 X 150 FT AT WEST END OF FORMER RUNWAY.	2225N Ø7959W	Ø586		903	

CHESS Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET NOFORN

TOP SECRET (A)HIPTS GED For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

25X1A

City, Installation Coord		WAC	WAC Installation	
			BE	NPIC
SANTA CLARA AREA, COMMUNICATIONS SITE	2226N Ø7955W	Ø586		177 - B
SANTA CLARA INTERNATIONAL AIRFIELD 6 NM NNE OF SANTA CLARA. 9,600 X 270 FT E/W GRADED EARTH RUNWAY, UNDER CONSTRUCTION, BUT SERVICEABLE FOR LIAISON AIRCRAFT. CONSTRUCTION EQUIPMENT OBSERVED. SIX REVETTED STORAGE BUILDINGS AT NORTH END OF AIRFIELD. LISTED IN ASSOTW,	2229N Ø7955W	Ø586		177-D
VOL 6, SEP 60. AIRCRAFT 5 LIAISON. CAIBARIEN AIRFIELD	223ØN Ø7928W	Ø586		26
CAIBARIEN, PORT FACILITIES	2232N Ø7928W	Ø58 6		26-A
ENCRUCIJADA AREA, NEW HIGHWAY BRIDGE U/C	2236N Ø7945W	Ø586		69 - A
CUMANAYAGUA AREA, HANABANILLA POWER PLANT 8 NM SE OF CUMANAYAGUA. EARTH-FILL DAM AND HYDROELECTRIC POWER PLANT. DAM IS	2206N 08004W	Ø586		20

35
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHIPS soved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	L C00	rdinates	WAC		on Numbers
City, material				BE	NPIC
COMPLETED. NO WATER ACCUMULATION. POWER HOUSE COMPLETED. NO EVIDENCE OF INSTALLATION OF ELECTRICAL EQUIPMENT. NO EVIDENCE OF POWERLINES.					
JURAGUA, MINING AND MILLING	22Ø6N	Ø8Ø34W	Ø586		285∞/
JURAGUA AREA, PORT FACILITIES	22Ø8N	Ø8Ø31W	Ø586		285∞[
VESSELS NONE.					
ONE NM WSW OF HOYO DE MANICARAGUA. 11 BARRACKS, 3 STORAGE BUILDINGS, 3 POSSIBLE STORAGE BUILDINGS, 2 ADMINISTRATION BUILDINGS. AND 5 SUPPORT BUILDINGS. AREA .5 NM EAST OF SITE CONTAINS 2 GROUPS OF BUILDINGS UNDER CONSTRUCTION. ONE GROUP HAS 21 BUILDINGS. THE OTHER GROUP HAS 20 BUILDINGS. NO SECURITY MEASURES OBSERVED. APPROXIMATELY 50 ARTILLERY PIECES ARRANGED IN ROWS WEST OF THE BARRACKS. APPROXIMATELY 2,000 FT SOUTH OF BARRACKS AREA FOOTINGS HAVE BEEN LAID FOR 3 LARGE BUILDINGS	4	Ø8ØØ4W	Ø586		88~,
JAIME GONZALES AIRFIELD ONE NM NE OF CIENFUEGOS. 4,800 X 250 FT NNE/SSW RUNWAY, SERVICEABLE. 3,300 X 250 FT WNW/ESE RUNWAY, PROBABLY UNSERVICEABLE.	22Ø9N	Ø8Ø25W	Ø586		51=

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

(Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET NOFORN

NPIC/MCI-8/61

	City, Installation	Coordinates	WAC	Installati	on Numbers
	Stryy (notetron)	Coordinates	WAC	BE	NPIC
. 25X1D	CIENFUEGOS, MICROWAVE SITE 1.4 NM ESE OF CIENFUEGOS RAILROAD STATION. GUYED LATTICE TOWER AND SMALL ASSOCIATED BUILDING.	22Ø9N Ø8Ø27W	Ø586		51
	CIENFUEGOS COMPLEX APPROXIMATELY 5 SQ MI IN AREA. CLOUD FREE COVERAGE. MOSTLY RESIDENTIAL. PRINCIPAL INSTALLATIONS INCLUDE A NAVAL STATION, 3 POL STORAGE AREAS, AND A MAJOR PORT ON WEST SIDE. 2 RADIO STATIONS. RAIL SERVED.	2209N 08027W	Ø586		51 - J
25X1D					
	CIENFUEGOS AREA, HIGHWAY CONSTRUCTION ONE NM NORTH OF CIENFUEGOS. CONSTRUCTION ON ROUTE 4-36 NEARING COMPLETION. NEW INTERCHANGES BEING ADDED TO EXISTING HIGHWAY, APPROACHES TO CITY BEING WIDENED FROM 2 TO 4 LANES. ASPHALT OR BLACKTOP BEING APPLIED TO NEW HIGHWAY.	2209N 08027W	Ø586		51 - N
■ 25X1D					
25X1D	CIENFUEGOS, THERMAL POWER PLANT	221ØN Ø8Ø27W	Ø586		51 - H
25X1D	MATAGUA AREA, COPPER MINE AND MILL	2212N Ø8ØØ5W	Ø586		167
25X1D	CRUCES AREA, ANDREITA LANDING STRIP	222ØN Ø8Ø16W	Ø586		9
		· · · · · · · · · · · · · · · · · · ·			L

37 Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET NOFORN **CHESS**

TOP SECRET CHAPPSoved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC		n Numbers
City, installation	Coordinates		BE	NPIC
CRUCES AREA, MADERA TEXTILE PLANT JUST SW OF CRUCES. ONE LARGE BUILDING AND 13 LARGE STORAGE SHEDS. RAIL SERVED.	222ØN Ø8Ø17W	Ø586		59 - C
CRUCES AREA, LANDING STRIP	2221N Ø8Ø18W	Ø586		46
AMARILLAS LANDING STRIP IDENTIFICATION ONLY.	2223N Ø8Ø55W	Ø586		6
SANTA CLARA AREA, COMMUNICATIONS TOWER	2225N Ø8ØØ1W	Ø586		177 ~ K
			ÿ	
AGUADA DE PASAJEROS AREA, AIRFIELD	2227N Ø8Ø47W	Ø586		4-A
MANACAS, LANDING STRIP JUST SOUTH OF MANACAS. 2,480 X 130 FT N/S SOD RUNWAY, SERVICEABLE. LISTED IN ASSOTW, VOL 6, JUL 59. AIRCRAFT NONE.	2235N Ø8Ø2ØW	Ø586		110
MANACAS AREA, PROBABLE MICROWAVE TOWER	2236N Ø8Ø22W	Ø586		11Ø=B
MANACAS AREA, LANDING STRIP NO SIGNIFICANT CHANGE SINCE	2238N Ø8Ø21W	Ø586		110-A

TOP SECRET (AMERIS) Ged For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installation Number		
			BE	NPIC	
AIRCRAFT ONE POSSIBLE DERELICT LIAISON- TYPE:					
MORDAZO AREA: LANDING STRIP	2238N Ø8Ø28W	Ø586		296	
AIRCRAFT NONE.					
CASCAJAL AREA, AIRFIELD	2238N Ø8Ø35W	Ø586		292	
ULACIA, CENTRAL ULACIA LANDING STRIP NE EDGE OF ULACIA. AIRFIELD PROBABLY ABANDONED, SOD RUNWAY APPEARS OVERGROWN. LISTED IN ASSOTW, VOL 6, JUL 59.	2241N Ø8Ø12W	Ø586		200-	
SAN PEDRO DE MAYABON AREA; STORAGE SITE U/C ONE NM SOUTH OF SAN PEDRO DE MAYABON. 25 COMPLETED BUILDINGS. FOUNDATIONS FOR 25 ADDITIONAL BUILDINGS.	2241N Ø8Ø36W	Ø58 6		239-	
COLON AREA, LANDING STRIP U/C 4.4 NM ESE OF COLON. SOD LANDING STRIP UNDER CONSTRUCTION, APPROXIMATELY 900 X 50 FT ORIENTED N/S, SERVICEABLE. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2242N Ø8Ø49W	Ø586		54=	

39 TOP SECRET CHESS Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

TOP SECRET CHAPSOVED For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbe	
City, installation	Coolamates		BE	NPIC
COLON AREA, RADIO STATION	2242N Ø8Ø53V	V Ø586		54 - A
COLON AIRFIELD	2242N Ø8Ø55V	V Ø586		54
AIRCRAFT 2 LIAISON-TYPE. COLON COMPLEX	2243N Ø8Ø55V	V Ø586		54-
FELIPE AREA, LANDING STRIP	2249N Ø8Ø28N	W 0586		239=
FELIPE AREA, LANDING STRIP 3.7 NM NW OF FELIPE. 2.100 X 75 FT NE/SW SOD RUNWAY, SERVICEABILITUDETERMINED. NOT LISTED IN ASSOTW. AIRCRAFT NONE.	2249N Ø8Ø34N	W Ø586		239
FELIPE AREA, LANDING STRIP	2250N Ø8Ø39	W Ø586		239-
SAN JOSE DE LOS RAMOS AREA, LANDING STRIP	2250N Ø8Ø45	W Ø586		238=

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET (Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installation Number	
City, modulation	Coordinates	"^C	BE	NPIC
LACRET AREA; LANDING STRIP 4.2 NM ESE OF LACRET. NE/SW SOD LANDING AREA APPROXIMATELY 2,500 X 100 FT. FOUR BUILDINGS ON SE EDGE OF FIELD. AIRCRAFT NONE.	2256N Ø8Ø47W	Ø586		392
PLAYA GIRON, AIRFIELD IMMEDIATELY NW OF PLAYA GIRON. N/S RUNWAY OF CRUSHED STONE MIXED WITH OIL. OVER-ALL DIMENSIONS 4,500 X 200 FT, USABLE DIMENSIONS 4,100 X 90 FT. AIRCRAFT NONE.	2204N 08102W	Ø586		282
EL JIQUI AREA• AIRFIELD	2213N Ø81Ø7W	Ø586		28Ø
PLAYA BUENAVENTURA AREA, ROAD CONSTRUCTION	2217N Ø8114W	Ø586		3Ø3
SOPLILLAR, LANDING STRIP	2218N Ø81Ø9W	Ø586		3Ø2
AGUNA DEL TESORO AREA, MILITARY DEFENSES IDENTIFICATION ONLY.	2222N Ø811ØW	Ø586		317
JAGUEY GRANDE AREA, LANDING STRIP 1.5 NM SOUTH OF JAGUEY GRANDE. 3.200 X 100 FT ENE/WSW PROBABLE GRAVEL RUNWAY, SERVICEABLE. NOT LISTED IN	223ØN Ø81Ø9W	Ø586		9Ø - B

41
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHAPSoved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation No	
ASSOTW. AIRCRAFT NONE.			BE	NPIC
SANTA RITA AIRFIELD 5 NM ESE OF AGRAMONTE, .8 NM ESE OF SANTA RITA DE BARO. 2,000 X 150 FT E/W SOD RUNWAY, PROBABLY SERVICEABLE. LISTED IN ASSOTW, VOL 6, JUL 59. AIRCRAFT — NONE.	224ØN Ø81Ø1W	Ø586		185
PLAYA CAIMITO, PORT	2241N Ø8152W	Ø586		225
GOMEZ MENA LANDING STRIP	2245N Ø8155W	Ø586		8Ø
AIRCRAFT NONE. JOVELLANOS, RADIO STATION	2248N Ø8112W	Ø586		191-
JOVELLANOS, RADIO STATION	2248N Ø8112W	Ø586		191-
COLISEO, MICROWAVE TOWER IDENTIFICATION ONLY.	2255N Ø8119W	Ø586		223
MADRUGA AREA, MICROWAVE RELAY STATION	2255N Ø8151W	Ø586		109-

TOP SECRET (A)INTENSED For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installatio	n Numbers NPIC
MADRUGA OIL FIELD 2.5-NM-WEST OF MADRUGA AT 22-55-00N 081-54-30W. NO EVIDENCE OF DRILLING OR PRODUCTION DISCERNIBLE.	2255N Ø8155W	Ø586		109-A
MATANZAS AREA, HIGHWAY BYPASS U/C	2259N Ø8131W	Ø586		120-M
SURGIDERO DE BATABANO, PORT FACILITIES	2241N Ø8218W	Ø586		21
VESSELS NONE. GUANIMAR, PORT FACILITIES	2241N Ø8239W	Ø586		3Ø6
GUANIMAR PORT FACILITIES	22411 20237			300
PLAYA DE ROSARIO AREA, LANDING STRIP IDENTIFICATION ONLY.	2242N Ø82Ø2W	Ø586		283
EL GABRIEL AREA, ELECTRIC POWER PLANT	2248N Ø8227W	Ø58 6		66 - A
CANAS AREA, SANTA THERESA LIME PLANT IDENTIFICATION ONLY.	2248N Ø8241W	Ø586		13-D
ARTEMISA COMPLEX URBAN AREA OF 3 SQ MI.	2249N Ø8246W	Ø586		13-B

43
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

TOP SECRET CHAPS Goved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbe		
ony, morenen		ļ	BE	NPIC	
85 PERCENT CLOUD FREE PHOTOGRAPHY. PRIMARILY RESIDENTIAL AND AGRICULTURAL CENTER. RAIL SERVED. MICROWAVE OR RADIO STATION ON NE EDGE OF TOWN.					
UINES COMPLEX URBAN AREA OF 3 SQ MI IN AREA. 8Ø PERCENT CLOUD FREE. PRIMARILY RESIDENTIAL AND AGRICULTURAL AREA WITH SMALL LOCAL INDUSTRIES. RAIL SERVED.	225ØN Ø82Ø2W	Ø586		219	
GUANAJAY AREA 9 PROBABLE MILITARY SCHOOL	2251N Ø8238W	Ø586		215	
ONE NM SW OF SAN ANTONIO DE LOS BANOS. 7,270 X 150 FT NE/SW CONCRETE RUNWAY. 6,950 X 150 FT N/S CONCRETE RUNWAY. 6,950 X 150 FT NW/SE CONCRETE RUNWAY. ALL SERVICEABLE. NUMEROUS CRATES IN REVETTED AREAS. LISTED IN ASSOTW, VOL 6, OCT 60. AIRCRAFT A TOTAL OF 56 INCLUDING. 8 FAGOT. 5 PROBABLE FAGOT. 4 FARMER. 2 T-33. 10 B-26. 3 PROBABLE SEA FURY. 3 LIAISON. 8 UNIDENTIFIED SINGLE ENGINE. 3 C-45. ONE AERO COMMANDER. ONE CESSNA 310. ONE HOUND. ONE HARE. 6 MISCELLANEOUS DERELICTS. CAMOUFLAGE NETTING OVER ALL BUT ONE JET FIGHTERS ON HARDSTANDS.	2252N Ø8231W	Ø586		164	
SAN ANTONIO DE LOS BANOS COMPLEX URBAN AREA OF APPROXIMATELY 2 SQ MI•	2253N Ø823ØW	Ø586		164-	

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-5 ECRET CHESS

TOP SECRET (A) For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

	City, Installation	Carally 1	W. C	Installati	on Numbers
	City, installation	Coordinates	WAC	ВE	NPIC
25X1D	80 PERCENT CLOUD-FREE. PRIMARILY RESIDENTIAL AND AGRICULTURAL. SMALL LOCAL INDUSTRIES. RAIL SERVED. NORTH AND WEST OF TOWN ARE SCATTERED DEFENSIVE POSITIONS.				
	GUANAJAY, MICROWAVE SITE	2255N Ø8241W	Ø586		215-B
25X1D					
	SAN JOSE DE LAS LAJAS, MILITARY SITE 2.6 NM SW OF SAN JOSE DE LAS LAJAS. TWO PARALLEL U-SHAPED, GABLE-ROOFED, SINGLE-STORY BUILDINGS. ONE SINGLE-STORY GABLE-ROOFED BUILDING. FIVE SMALLER ASSOCIATED BUILDINGS. DEFENSES ONE-GUN OCCUPIED AA POSITION ON HILL 2,400 FT SOUTH OF ROUTE 2-34 3.3 NM SSW OF SAN JOSE DE LAS LAJAS. ONE 3-GUN UNOCCUPIED AA POSITION ON HILL 1,800 FT NORTH OF ROUTE 2-34 2.7 NM SW OF SAN JOSE DE LAS LAJAS. ONE-GUN OCCUPIED AA POSITION ON HILL .5 NM EAST OF 3-GUN POSITION. TWO ONE-GUN (ONE OCCUPIED) POSITIONS ON HILL .6 NM ESE OF 3-GUN POSITION. APPROXIMATELY 75 MILITARY TENTS, 9 POSSIBLE MORTARS AND 10 FIELD ARTILLERY PIECES NEAR U-SHAPED BARRACKS, NUMEROUS MILITARY VEHICLES IN THE IMMEDIATE VICINITY.		Ø586		172 - D
25X1D					
25X1D	MANAGUA AREA, EXPLOSIVES STORAGE	2256N Ø822ØW	Ø586		111≖0
25X1D	BAUTA AREA, ARIGUANABO TEXTILE PLANT	2256N Ø8233W	Ø586		22 - A

45
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHEPS (See 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Numbe	
Sity motations.			BE	NPIC
SAN ANTONIO DE LOS BANOS AREA; LANDING STRIP	2256N Ø8233W	Ø586		164-4
GUANAJAY COMPLEX	2256N Ø8241W	Ø586		215=4
SAN JOSE DE LAS LAJAS, COPPER FABRICATION PLT	2257N Ø82Ø9W	Ø586		172
BAUTA AREA, COMMUNICATION STATION U/C SECURED AREA 2 NM SOUTH OF BAUTA. CONTROL BUILDING AND 3 ASSOCIATED BUILDINGS. RADIO-TOWER NEAR CONTROL BUILDING. TOTAL OF 5 STICK MASTS 3 WEST OF CONTROL BUILDING, AND 2 SOUTH OF CONTROL BUILDING. TOTAL OF 8 RHOMBIC ANTENNAS ONE BENT ANTENNA IN NW PART OF SECURED AREA, 3 ANTENNAS IN NORTH SECTION, 3 ANTENNAS IN EAST SECTION, AND ONE NEW BENT ANTENNA IN SW SECTION OF AREA. 5	2257N Ø8232W	Ø586		22 - E
RHOMBIC ANTENNAS UNDER CONSTRUCTION IN THE SECURED AREA. SAN JOSE DE LAS LAJAS, IRON & STEEL PLANT	2258N Ø821ØW	Ø586		172-
MANAGUA, AIRFIELD UNDER CONSTRUCTION NE EDGE OF MANAGUA. 6,100 X 150 FT E/W RUNWAY, UNDER CONSTRUCTION UNSERVICEABLE. NOT LISTED IN ASSOTW.	2258N Ø8217W	Ø586		111-

TOP SECRET (本种序99ed For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

City, Installation	Coordinates	WAC		n Numbers
			BE	NPIC
MANAGUA, MILITARY CAMP SOUTHEAST EDGE OF MANAGUA. CAMP CONTAINS 15 ADMINISTRATION BUILDINGS, 10 BARRACKS, 6 VEHICLE SHEDS, 9 STORAGE BUILDINGS, ONE PROBABLE AMMUNITION BUNKER, ONE PROBABLE AMMUNITION BUNKER UNDER CONSTRUCTION, 25 TENTS, T-SHAPED EXCAVATION, AND 16 SUPPORT BUILDINGS. DEFENSES — ONE 6-GUN DP-POSITION ON HILL JUST NW OF BARRACKS, 6 GUNS EMPLACED. ONE 6-GUN AA POSITION UNDER CONSTRUCTION .7 NM SE OF BARRACKS, 6 GUNS EMPLACED. ONE 4-GUN AA POSITION UNDER CONSTRUCTION 1.7 NM SSO OF BARRACKS, 4 GUNS EMPLACED. ONE 3-GUN AA POSITION UNDER CONSTRUCTION 1.8 NM SOUTH OF BARRACKS, 3 GUNS EMPLACED. ONE 6-GUN AA POSITION 1.6 NM WEST OF BARRACKS, 6 GUNS EMPLACED. ZIGZAG TRENCH WITH FIRING BAYS .5 NM EAST OF BARRACKS AREA. VEHICLES/EQUIPMENT — 80 VEHICLES AND 10 PROBABLE FIELD ARTILLERY PIECES IN WAREHOUSE/ BARRACKS AREA. THREE PROBABLE ARMORED CARS	2258N Ø8218W	Ø586	62	111
AND 5-CANVAS-COVERED VEHICLES. CABANAS, PORT FACILITIES NW EDGE OF CABANAS. SHORT-PIER AND A SEA WALL USED BY SMALL CRAFT.	2259N Ø8256W	Ø586		25
CABANAS AREA PROBABLE PENAL CAMP 3.2 NM WEST OF CABANAS. 10 BARRACK-TYPE BUILDINGS UNDER CONSTRUCTION ON NORTHERN TIP OF CAYO JUAN TOMAS. SEPARATED FROM THE MAINLAND BY MOAT.	2259N Ø8258W	Ø586		25/

25X1D

TOP SECRET CHAPSIOVED For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation		Coordinates		Installation N	
				BE	NPIC
VARADERO AREA: MINING 8 NM SSW OF VARADERO: NUMBER OF SMALL OPEN PIT AND STRIP MINES IN MOUNTAINOUS AREA:	23ØØN	Ø8119W	Ø586		201-A
MATANZAS AREA, MILITARY INSTALLATION	23Ø1N	Ø8131W	Ø586		120-0
CARDENAS COMPLEX	23Ø2N	Ø8113W	Ø586		31
MATANZAS AREA, MILITARY INSTALLATION	23Ø2N	Ø8131W	Ø586		120-
PEPE BARRIENTOS LANDING STRIP	23Ø2N	Ø8132W	Ø586		120=
MATANZAS COMPLEX URBAN AREA OF APPROXIMATELY 5 SQ MI. CONTAINS PORT FACILITIES, FERTILIZER PLANT, CHEMICAL PLANT, SEVERAL POL STORAGE AREAS, A POWER PLANT, A RAIL YARD, A MICROWAVE STATION AND SMALL, LIGHT INDUSTRIES. SCATTERED UNOCCUPIED GUN POSITIONS AROUND WEST PERIMETER OF CITY.		Ø8135W	Ø586		120
MATANZAS AREA, MICROWAVE SITE	23Ø4N	Ø8134W	Ø586		120-

TOP SECRET (中的) Sed For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

25X1A

City, Installation	Coordinates	WAC	Installation Numbers		
5.77	Coordinates		BE	NPIC	
CORRAL NUEVO AREA, MINING ACTIVITY	23Ø5N Ø8141W	Ø586		58	
HERSHEY CENTRAL AREA, COMMUNICATIONS SITE	2306N 08157W	Ø586	:	87 - 8	
CORONEL PASCUAL AIRFIELD	2307N 08117W	Ø586		201	
AIRCRAFT NONE •					
CANASI, MICROWAVE STATION NW EDGE OF CANASI. ONE TOWER, ONE POSSIBLE TOWER, ONE CONTROL BUILDING, AND THREE ASSOCIATED BUILDINGS.	2307N 08147W	Ø586		224-6	
PUNTA ESCONDIDO AREA; MILITARY TRAINING AREA ONE_NM SW OF PUNTA ESCONDIDO. MILITARY TRAINING AREA CONTAINING NUMEROUS AW POSITIONS AND FOXHOLES; 2 BARRACKS/ WAREHOUSE-TYPE BUILDINGS; AND 7 SMALL SUPPORT BUILDINGS. NO VEHICLES OR EQUIPMENT.	2309N 08143W	Ø586		391	
SANTA GRUZ DEL NORTE - PORT FACILITIES	2309N 08155W	Ø586		214-4	
PUNTA DE MOLAS AREA, LANDING STRIP	2311N Ø81Ø7W	Ø586		31-0	

49 TOP SECRET CHESS Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

TOP SECRET CHAPS ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

	Cia. Insaellesina	Coordinates	WAC	Installatio	on Numbers
	City, Installation	Coordinates	WAC	BE	NPIC
25X1D					
	CARDENAS BAY SEAPLANE STATION	2311N Ø81Ø8W	Ø586		31
25X1D					
25X1B	***************************************				
	CUATRO CAMINOSAREA; COMMUNICATIONS STATION •7 NM SW OF CUATRO CAMINOS. ONE TALLAND ONE SHORT GUYED MAST WITH 2 ASSOCIATED BUILDINGS. APPROXIMATELY 10 STICK MASTS.	2300N 08214W	Ø586		277 - A
25X1D	JOSE MARTI INTERNATIONAL AIRFIELD 4 NM SOUTH OF HAVANA AT 22-59-40N 082-24-10W. 10,560 X 150 FT NE/SW CONCRETE AND BLACKTOP RUNWAY, SERVICEABLE. LISTED IN ASSOTW, VOL 6, OCT 60. AIRCRAFT A TOTAL OF 34 AIRCRAFT INCLUDING, 3 CONSTELLATIONS, 6 C-54, 4 C-47, 3 C-46, ONE BRITANNIA, ONE C-45, 2 CESSNA-310, 9 LIAISON, ONE COLT, ONE C-47 MINUS TAIL, 3 C-47 FUSELAGES.	23ØØN Ø8224W	Ø586		86 ∞ I
25X1D	MARIEL NAVAL AIR STATION 1.5 NM NW OF MARIEL. 6.000 X 150 FT NE/SW CONCRETE RUNWAY; SERVICEABLE. LISTED IN ASSOTW; VOL 6, NOV 58. AMMO STORAGE AREA .5 NM NW OF AIR STATION; CONTAINS 2 BUNKERS AND ONE BUILDING AND IS CONNECTED TO AIRFIELD BY ROAD.	2300N 08246W	Ø586		117-E

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 ECRET CHESS

TOP SECRET (Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

	City, Installation	Coordinates	WAC		n Numbers
				BE	NPIC
25X1D	AIRCRAFT 5 TRAINING AND 4 LIAISON.				
25X1D	PARLA CUBAN NAVAL AIR BASE	2300N 08246W	Ø586		117 - F
25X1D	VESSELS ONE PROBABLE PATROL CRAFT.				
25X1D	CUATRO CAMINOS AREA, PROBABLE MILITARY STORAGE	23Ø1N Ø8214W	Ø586		277 - B
25X1D	MARIEL COMPLEX APPROXIMATELY 6 SQ MI IN AREA. COMPLETELY COVERED BY CLOUD-FREE PHOTOGRAPHY. MAJOR PORT, LARGELY RESIDENTIAL. NAVAL ACADEMY ON EAST SIDE AND LARGE CEMENT PLANT ON NORTH EDGE. RAIL SERVED.	2301N 08245W	0586		117-M
	PLAYA VISTA DEL MAR AREA, MILITARY CAMP 1.2 NM WEST OF PLAYA VISTA DEL MAR. FENGED AREA CONTAINING 15 BARRACKS, ONE ADMINISTRATION BUILDING, 3 SMALL SUPPORT BUILDINGS, AND ONE STORAGE TANK. NUMEROUS TRENCHES AND UNOCCUPIED ARTILLERY REVETMENTS THROUGHOUT AREA. VEHICLES/EQUIPMENT 7 VEHICLES.	2301N 08250W	Ø586		279
25X1D	. Apr				į
25X1D	PLAYA VISTA DEL MAR, MICROWAVE TOWER TARGET NOT OBSERVED AT THESE COORDINATES.	2301N 08250W	Ø586		926
	E1				

51 TOP SECRET CHESS Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

TOP SECRET CH*P999ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1B

25X1D

Coordinates	WAC	Installation Numbers		
		BE	NPIC	
2302N 08216W	Ø586		86 - D9	
23Ø2N Ø8226W	Ø586		86-A4	
2302N 08235W	Ø586		22	
23Ø4N Ø8231W	Ø586		86 - J	
	23Ø2N Ø8226W 23Ø2N Ø8235W	2302N Ø8216W Ø586 2302N Ø8226W Ø586 2302N Ø8235W Ø586	2302N Ø8216W Ø586 2302N Ø8226W Ø586 2302N Ø8235W Ø586	

Approved For Release 2001/11/19: CIA-RDP78T04751A0002000 10003-0 ECRET CHESS

TOP SECRET (Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

25X1D

25X1D

25X1D

25X1D

25X1D

_25X1D

NPIC/MCI-8/61

25X1A

City, Installation		Coordinates		Installation Numbers		
		Cooldinates		BE	NPIC	
8 LIAISON + 2 HOUND + AND 2 HARE •						
CAMPO LIBERTAD AIRFIELD	23Ø6N	Ø8226W	Ø586		86-	
AIRCRAFT A TOTAL OF 33 AIRCRAFT, 2 HOUND, ONE PBY, ONE P-51, ONE SEA FURY, 2 B-26, 4 DERELICT B-26, 3 COLT, 8 LIAISON, AND 11 SINGLE ENGINE, UNIDENTIFIED.						
BACURANO AIRFIELD	23Ø8N	Ø8214W	Ø586		15	
HAVANA - COMMUNICATIONS STATION	23Ø8N	Ø8217W	Ø586		86=	
AVANA COMPLEX CAPITAL CITY COVERING AN AREA OF APPROXIMATELY 90 SQ MI. CLOUD FREE COVERAGE. CENTER OF COMMERCIAL, INDUSTRIAL, AND MILITARY ACTIVITY IN CUBA. A MAJOR PORT AND NAVAL BASE. SEVERAL IMPORTANT MILITARY BASES (CAMPO LIBERTAD, CAMPO COLUMBIA, AND LA CABANA FORTRESS AREA), NUMEROUS MICROWAVE/RADIO FACILITIES, IMPORTANT INDUSTRIES (2 OIL REFINERIES, STEEL PLANT, POWER PLANTS), OTHER LIGHT AND HEAVY INDUSTRY, SEVERAL LARGE RAIL CENTERS. CITY IS DEFENDED BY 7 AAA SITES.		Ø8222W	Ø586		86	

Approved For Release 2001711/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHPps wed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installation Number		
	3333		BE	NPIC	
MARBELLA, ELECTRONICS INSTALLATION	231ØN Ø82Ø9W	Ø586		284	
GUANABO AREA, MILITARY TRAINING AREA 4 NM EAST OF GUANABO, UNOCCUPIED POSSIBLE AAA POSITIONS, FOXHOLES, AND ZIGZAG TRENCHES AROUND 2 CLEARED AREAS	2311N Ø82Ø3W	Ø58 6		83-6	
CONNECTED BY ROAD. SANTA MARIA DEL MAR AREA, OIL FIELD	2311N Ø8211W	Ø586		183	
SAN ANTONIO DE LOS INDIOS. POL STORAGE ONE NM SW OF SAN ANTONIO DE LOS INDIOS. ONE LARGE POL STORAGE TANK.	2144N Ø83Ø2W	Ø587		52 - -	
PUNTA DE CARTAS, PORT-FACILITIES	221ØN Ø835ØW	Ø587		43	
PLAYA DE GALAFRE, PORT FACILITIES	2210N 08354W	Ø587		63	
LA COLOMA, PORT FACILITIES	2214N Ø8334W	Ø587		16-	

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 ECRET CHESS

TOP SECRET (神野鹭) For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	WAC	Installation Numbe		
City in distribution	Coordinates	"AC	BE	NPIC	
LA COLOMA: LANDING FIELD	2215N Ø8337W	Ø587	:	16	
A COLOMA, LANDING STRIP	2217N Ø8338W	Ø587		16-	
BATEY& AIRFIELD	2221N Ø8324W	Ø587		4	
PUERTA DE GOLPE, AIRFIELD	2223N Ø8334W	ø587		6ø	
BATEY: LANDING STRIP	2224N Ø832ØW	Ø587		4 ==	
PINAR DEL RIO AREA, MILITARY CAMP	2225N Ø834ØW	Ø587		32=	
PINAR DEL RIO AIRFIELD ONE NM ENE OF PINAR DEL RIO 3,500 X 100 FT ENE/WSW BLACKTOP RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE HANGAR AND AN ADMINISTRATION BUILDING.	2225N Ø8341W	Ø587		32	

25X1A

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHAPSOved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	l wac	Installation Number	
· · · · · · · · · · · · · · · · · · ·			BE	NPIC
AIRCRAFT 2 COLTS. PINAR DEL RIO COMPLEX APPROXIMATELY 4 SQ MI IN AREA. SCATTERED LIGHT INDUSTRY, POWER PLANT, RADIO STATION, RAIL CAR REPAIR SHOP, RAILROAD CLASSIFICATION YARDS, AND AIRFIELD.	2225N Ø8343W	Ø587		32-0
PINAR DEL RIO AREA; LIGHT INDUSTRY	2226N Ø8341W	Ø587		32=0
MESTANZA AREA, MINING ACTIVITY	2227N Ø8347W	Ø587		27
PUERTO DEL GUARDIERO, LANDING STRIP	2228N Ø8318W	Ø587		33
LA FRANCIA AREA, AIRFIELD IDENTIFICATION ONLY.	2232N Ø8313W	Ø587		19
EL PINAR, LANDING STRIP	2233N Ø83Ø2W	Ø587		13

TOP SECRET (中間9ged For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation	Coordinates	WAC		n Numbers
			8 E	NPIC
VINALES AREA, POSSIBLE MINING	2237N Ø8342W	Ø587		55
SAN DIEGO DE LOS BANOS AREA, MICROWAVE STATION IDENTIFICATION ONLY.	224ØN Ø8322W	Ø587		59
SAN CRISTOBAL MICROWAVE STATION	2243N Ø83Ø2W	0587		41-A
CONSOLACION DEL NORTE; MICROWAVE STATION	2244N Ø8333W	Ø587		46
LA ESPERANZA, PORT FACILITIES NORTH EDGE OF LA ESPERANZA. FIVE PIERS.	2246N Ø8344W	Ø587		17
LA MULATA AIRFIELD	2252N Ø8325W	Ø587		20
SAN DIEGO DE NUNEZ AREA, ROAD U/C IMPROVED, DIRT ROAD UNDER CONSTRUCTION BETWEEN SAN_DIEGO DE NUNEZ (22-54N Ø83-Ø6W) AND BANOS DE SOROA (22-48N Ø83-ØØW) TO MAKE A NORTH-SOUTH CONNECTION BETWEEN THE NORTH COASTAL ROAD (ROUTE 1-43) AND THE CARRETERA CENTRAL (ROUTE 1-44).	2254N Ø83Ø6W	Ø58 7		64 - A
L 13				

57
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHAPS Goved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61 NOFORN

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC		n Numbers
City, mistarianon	Coordinates		BE	NPIC
BUENAVISTA, CARBONERA COPPER MINE & MILL WEST EDGE OF BUENAVISTA. LARGE MINING AREA WITH ORE PROCESSING PLANT. 14 SUPPORT AND HOUSING BUILDINGS WITHIN AREA.	2255N Ø83Ø3W	Ø587 		5
BAHIA HONDA, PORT FACILITIES 2.4 NM NW OF BAHIA HONDA. ONE LONG WHARF, 2 WAREHOUSES, AND ONE VERTICAL STORAGE TANK.	2255N Ø8311W	Ø587 		3 - B
ALTURAS AIRFIELD 1.8 NM ESE OF PLAYA EL MORRILLO, 6 NM WEST OF BAHIA HONDA. AIRFIELD APPEARS ABANDONED. AREA OVERGROWN.	2256N Ø8317W	Ø587		1
MORRILLO, PORT FACILITIES NO LARGE VESSELS.	2256N Ø8318W	Ø587		48
LA ZONA, PORT FACILITIES	2258N Ø83Ø8W	Ø587		51
LA_CAOBA PORT FACILITIES 2 NM NE OF LA CAOBA	2258N Ø831ØW	Ø587		50

Approved For Release 2001/11/19 : CIA-RDP78T04751A0002000 10003-5 ECRET NOFORN CHESS TOP SECRET (Alajar Syled For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

2<u>5</u>X1D

25X1D

25X1D

25X1D

25X1D

NPIC/MCI-8/61

25X1A

Coordinates	WAC		n Numbers
	,,,,,	BE	NPIC
N Ø83Ø1W	Ø58 7		31 - A
N Ø83Ø9W	Ø58 7		51 - A
N Ø8416W	Ø587		18 - A
N Ø8416W	Ø58 7		18 - B
N Ø84Ø9W	Ø58 7		18
N Ø8415W	Ø587		54 - A

59

59 TOP SECRET Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN **CHESS**

TOP SECRET CHIPS ved For Release 2001/11/19: CIA-RDP78T04751A000200010003-0
NOFORN NPIC/MCI-8/61

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

City, Installation	Coordinates	WAC	Installatio	
City, installation	Coordinates		BE	NPIC
LAGUNA DEL ALGODONAL, LANDING STRIP	2209N 08417W	Ø587		54
GUANE AREA, MINING ACTIVITY	2212N Ø84ØØW	Ø58 7		15 - A
4.5 NM EAST OF GUANE. MINE AND TWO SMALL BUILDINGS. GUANE. MICROWAVE STATION	2212N Ø84Ø5W	ø587		58 - A
TARGET NOT OBSERVED AT THESE COORDINATES. MANTUA: MICROWAVE TOWER	2217N Ø8417W	ø587		25 - A
LOS ARROYOS, PORT FACILITIES	2222N Ø8422W	Ø587		22 - A
DIMÁS AREÁ, COPPER MINE AND MILL	2223N Ø84Ø6W	Ø587		12
DIMAS; PORT FACILITIES	2229N Ø8414W	Ø58 7	·	42

6Ø
Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-SECRET CHESS

TOP SECRET CHIEFOGED For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NOFORN

NPIC/MCI-8/61

25X1A

	City, Installation	Coordinates	WAC		on Numbers
	City, institution	Coordinates	"AC	BE	NPIC
	PLAYA DAIQUIRI AREA; ROAD CONSTRUCTION ROAD UNDER CONSTRUCTION FROM PLAYA DAIQUIRI (19-55N Ø75-39W) TO A POINT 2 NM NW (19-57N Ø75-4ØW) WHERE IT CONNECTS WITH MAIN COASTAL ROAD.	1955N Ø7539W	Ø647		42 - A
25X1D			,		
	ANTONIO MACEO AIRFIELD 3.4 NM SSW OF SANTIAGO DE CUBA. 7:000 X 200 FT E/W BLACKTOP RUNWAY AND 4:900 X 150 FT N/S BLACKTOP RUNWAY. BOTH SERVICEABLE. LISTED IN ASSOTW, VOL 6, MAR 590 AIRCRAFT — ONE SEA FURY, ONE C-45; AND 4 LIAISON.	1958N 07550W	Ø647	·	9
25X1D					
25X1D	CAIMANERA AREA, EL DESEO PORT FACILITY VESSELS ONE LARGE FREIGHTER AT PIER.	1959N 07509W	Ø647		15
25X1D					
25X1D	CAIMANERA; PORT FACILITIES	1959N Ø75Ø9W	Ø647		15 - A
	LA MAGDALENA AREA, LANDING STRIP	1955N 07654W	Ø647		17
25X1D	AAD COAFT NOW!				
25X1D	AIRCRAFT NONE :				
	61				

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

TOP SECRET CHAPSOved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61 NOFORN

		Coordinates	WAC		n Numbers
City, Installation				BE	NPIC
GUAMA, POSSIBLE LANDING STRIP U/C	·	1956N Ø7648W	Ø647 _.		2Ø
UVERO AREA, AIRFIELD		1957N Ø7635W	0647		21
1.4 NM EAST OF UVERO. 3,000 X 90 FT NE/SW RUNWAY, SERVICEABLE. SUPPORT BUILDINGS JUST WEST AND SOUTH OF					
RUNWAY. NOT LISTED IN ASSOTW. AIRCRAFT NONE.					
PUERTO CHIVIRICO, PORT FACILITIES		1958N Ø7624W	. Ø647		13
					سرع
CABO CRUZ ROAD U/C		1951N Ø7744W	Ø647		23
PILON, LANDING STRIP		1954N Ø7719W	Ø647		6
PILON PORT FACILITIES		1954N Ø7719W	Ø647		6=
PILON AREA; RAIL CONSTRUCTION		1954N Ø772ØW	Ø647		6 -

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

25X1D

62

TOP SECRET (神野9) For Release 2001/11/19: CIA-RDP78T04751A000200010003-0 NOFORN

25X1D

25X1D

25X1D

NPIC/MCI-8/61

City, Installation			rdinates WAC Installation	
			BE	NPIC
BELIC AREA; AIRFIELD UNDER CONSTRUCTION 5.2 NM ESE OF BELIC. RUNWAY WILL BE ORIENTED WNW/ESE. CLEARED AREA; 3,100 X 450 FT. NOT LISTED IN	1955N Ø7733W	Ø6 4 7		1-
ASSOTW PROBABLE MILITARY CAMP •2 NM SOUTH OF AIRFIELD CONTAINS NUMEROUS TENTS AND GUN POSITIONS • AIRCRAFT NONE •				
BELIC AREA, AIRFIELD	1957N Ø7739W	Ø647		1
EIRABO AREA: LANDING STRIP	1959N Ø7731W	Ø647		18

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET CHESS

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

TOP SECRET CAPES Ged For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

SUBJECT INDEX

-AIRFIELDS-	
	Page
AGUADA DE PASAJEROS AREA, AIRFIELD	38
ALTURAS AIRFIELD	58
ÁMARILLAS LANDING STRIP	38
ANTILLA AREA: LANDING STRIP	9
ANTILLA SEAPLANE STATION	9
ANTONIO MACEO AIRFIELD	61
BACURANO AIRFIELD	53
BAIRE AREA, LANDING STRIP	12
BAITIQUIRI AREA, LANDING STRIP	2
BANES AIRFIELD	9
BARAGUA AIRFIELD	24
BARRANCAS AREA, AIRFIELD	12
BATEY AREA, LANDING STRIP U/C	8
BATEY, AIRFIELD	55 55
BATEY, LANDING STRIP	13
BAYAMO AREA, AIRFIELD	13
BAYAMO AREA: LANDING STRIP	63
BELIC AREA, AIRFIELD BELIC AREA, AIRFIELD UNDER CONSTRUCTION	63
BOYDEN LANDING STRIP	25
CAIBARIEN AIRFIELD	35
CALABAZAS. AIRFIELD	5
CAMAGUEY AREA, BERNABE SANCHEZ ADAN AIRFIELD	21
CAMAGUEY INTERNATIONAL AIRFIELD	21
CAMPO LIBERTAD AIRFIELD	53
CARAPACHIBEY AIRFIELD	28
CARDENAS BAY SEAPLANE STATION	5ø
CARRETERA AREA; AIRFIELD	19
CASCAJAL AREA; AIRFIELD	39
CAYO LARGO: LANDING STRIP	27
CAYO MAMBI AIRFIELD	6
CEIBABO AREA, LANDING STRIP	63

TOP SECRET CHEGGVed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

CIEGO DE AVILA AREA: LANDING STRIP	24
COLON AIRFIELD	40
COLON AREA, LANDING STRIP U/C	39
COLONEL MARTIN MARRERRO AIRFIELD	29
CORONEL PASCUAL AIRFIELD	49
CRUCES AREA, ANDREITA LANDING STRIP	37
CRUCES AREA, LANDING STRIP	38
CUNAGUA AREA: LANDING STRIP	3Ø
EL JIQUI AREA, AIRFIELD	41
EL PINAR, LANDING STRIP	56
FALLA AREA, CENTRAL ADELAIDE AIRFIELD	31
FALLA AREA: LANDING STRIP	31
FELIPE AREA, LANDING STRIP	4Ø
FELIPE AREA; LANDING STRIP	40
EFITDE ADEAS ANDING STRIP	40
FLORIDA AREA CENTRAL AGRAMONTE AIRFIELD	22
FOMENTO, LANDING STRIP	32
FRANCIŜCO AREA AIRFIELD	19
FRANCISCO, LANDING STRIP	19
GARATAS: LANDING STRIP	17
GOMEZ MENA LANDING STRIP	42
GUAIMARO, LANDING STRIP	2Ø
GUAMÁ; POSSIBLE LANDING STRIP U/C	62
GUAYABAL AREA LANDING STRIP	18
GUAYACANES AREA; LANDING STRIP	25
GUIŜA AREA AIRFIELD	12
HOLGUIN AIRFIELD	14
IMIAS AREA, LANDING STRIP	1
JAGUEY GRANDE AREA, LANDING STRIP	41
JAIME GONZALES AIRFIELD	36
JARONU AREA, CENTRAL JARONU AIRFIELD	22
JATIBONICO AREA; LANDING STRIP	26
JATIBONICO AREA: LANDING STRIP	26
JOBABO + CENTRAL JOBABO LANDING STRIP	19
JOBÁBO; LANDING STRIP	19

TOP SECRET CAPPOSed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

JOSE MARTI INTERNATIONAL AIRFIELD LA COLOMA, LANDING FIELD LA COLOMA, LANDING STRIP AFE AREA SEAPLANE STATION LA FRANCIA AREA, AIRFIELD LA FE AREA SEAPLANE STATION LA FRANCIA AREA, AIRFIELD LA MAGDALENA AREA, LANDING STRIP LA MULATA AIRFIELD LA MULATA AIRFIELD LA MULATA AIRFIELD LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LOS CANOS AIRFIELD MACARENO, AIRFIELD MACARENO, AIRFIELD MANACAS, LANDING STRIP MARIEL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MAYARI AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STR	JOSE MARTI INTERNATIONAL AIRFIELD	50
LA COLOMA, LANDING STRIP LA FE AREA SEAPLANE STATION FE AREA SEAPLANE STATION LA FRANCIA AREA, AIRFIELD LA MAGDALENA AREA, LANDING STRIP LA MULATA AIRFIELD LA MULATA AIRFIELD LA MULATA AIRFIELD LA MULATA AIRFIELD LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP MACARENO, AIRFIELD MACARENO, AIRFIELD MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANACANILLO AIRFIELD MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYARI AREA, LANDING STRIP MIRANDA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA. AREA, LANDING STRIP PAPEPE BARRIENTOS LANDING STRIP 13 PASO LA YAYA AREA, LANDING STRIP PEPE BARRIENTOS LANDING STRIP 13 PEPE BARRIENTOS LANDING STRIP PEPE BARRIENTOS LANDING STRIP 13 PEPE BARRIENTOS LANDING STRIP 148 PILON, LANDING STRIP 55	LA COLOMA LANDING FIFLD	55
LA FE AREA SEAPLANE STATION LA FRANCIA AREA, AIRFIELD LA MAGDALENA AREA, LANDING STRIP LA MULATA AIRFIELD LA MULATA AIRFIELD LA MULATA AIRFIELD LA MULATA AIRFIELD LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP MACARENO, AIRFIELD MACARENO, AIRFIELD MANACAS, AREA, LANDING STRIP MANACAS, LANDING STRIP MANACUA, AIRFIELD UNDER CONSTRUCTION MATIAS AREA, LANDING STRIP MAYARILLO AIRFIELD MAYARI AREA, AIRFIELD MAYARI AREA, AIRFIELD MAYARI AREA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MICARO, LANDING STRIP NIQUERO AREA, LANDING STRIP NIQUERO AREA, LANDING STRIP NIQUERO AREA, LANDING STRIP NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA CUBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA, LANDING STRIP 13 PEPE BARRIENTOS LANDING STRIP 14 PILON, LANDING STRIP 15 PINAR DEL RIO AIRFIELD 55	LA COLOMA LANDING STRIP	55
LA FRANCIA AREA, AIRFIELD LA MAGDALENA AREA, LANDING STRIP LA MULATA AIRFIELD LACRET AREA, LANDING STRIP LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP MACARENO, AIRFIELD MANACAS, AREA, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANACANILLO AIRFIELD MAYARILLO AIRFIELD MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYARI AREA, LANDING STRIP MAYARI AREA, LANDING STRIP MAYARI AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MOLARO, LANDING STRIP NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA, AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA, LANDING STRIP PASO LA YAYA, LANDING STRIP PALB CUBAN NAVAL AIR BASE PASO LA YAYA, LANDING STRIP PEPE BARRIENTOS LANDING STRIP 13 PEPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP 148 PILON, LANDING STRIP 55	LA FE ARFA SFAPLANE STATION	59
LA MAGDALENA AREA, LANDING STRIP LA MULATA AIRFIELD LA MULATA AIRFIELD LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP MACARENO, AIRFIELD MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANAGUA, AIRFIELD UNDER CONSTRUCTION MANAGUA, AIRFIELD 18 MARIEL NAVAL AIR STATION MATILS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MAYARI AREA, AIRFIELD MAYARI ARRIBA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MOLARO, LANDING STRIP NICARO, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE 51 PASO LA YAYA AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE 51 PASO LA YAYA AREA, LANDING STRIP PÈPE BARRIENTOS LANDING STRIP PEPE BARRIE	LA FRANCÍA ARFA: AIRFIFID	56
LA MULATA AIRFIELD LACRET AREA, LANDING STRIP LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LOS CANOS AIRFIELD MACARENO, AIRFIELD MANACAS, LANDING STRIP MARIEL NAVAL AIR STATION MATIAL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MAYARI AREA, AIRFIELD MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP NICARO, LANDING STRIP NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA CUBAN NAVAL AIR BASE PASO LA YAYA, AREA, LANDING STRIP PASO LA YAYA, LANDING STRIP	LA MAGDALENA AREA: LANDING STRIP	61
LACRET AREA, LANDING STRIP LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LOS CANOS AIRFIELD MACARENO, AIRFIELD MANACAS, AREA, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANAGUA, AIRFIELD UNDER CONSTRUCTION MATIAS AREA, LANDING STRIP MARIEL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MAYARI AREA, AIRFIELD MORDAZO AREA, LANDING STRIP MOLA, AIRFIELD NICARO, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA CUBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA	LA MULATA AIRFIELD	57
LAGUNA DE LECHE AREA, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LAGUNA AIRFIELD LAGUNA AREA, LANDING STRIP LAGUNA AREA, LANDING STRIP LAGUNA AREA, LANDING STRIP LAGUNA AIRFIELD LAGUNA AREA, LANDING STRIP LAGUNA AIRFIELD LAGUNA AREA, LANDING STRIP LAGUNA AIRFIELD LAGUNA AREA, LANDING STRIP LAGUNA AREA, L	LACRET AREA. LANDING STRIP	41
LAGUNA DEL ALGODONAL, LANDING STRIP LAGUNA DEL ALGODONAL, LANDING STRIP LOS CANOS AIRFIELD MACARENO, AIRFIELD MANACAS AREA, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANAGUA, AIRFIELD UNDER CONSTRUCTION MATIAS AREA, LANDING STRIP MARIEL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MAYARI AREA, AIRFIELD MAYARI ARRABA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP NELA, AIRFIELD NICARO, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA AREA, LANDING STRIP PAPE BARRIENTOS LANDING STRIP 13 PEPE BARRIENTOS LANDING STRIP PEPE BARRIENTOS LANDING STRIP 13 PEPE BARRIENTOS LANDING STRIP 62 PINAR DEL RIO AIRFIELD	LAGUNA DE LECHE AREA, LANDING STRIP	31
LAGUNA DEL ALGODONAL, LANDING STRIP LOS CANOS AIRFIELD MACARENO, AIRFIELD MANACAS AREA, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANAGUA, AIRFIELD UNDER CONSTRUCTION MATIAS AREA, LANDING STRIP MARIEL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MAYARI ARRIBA, LANDING STRIP MIRANDA, LANDING STRIP MORON AREA, LANDING STRIP MORON AREA, LANDING STRIP NELA, AIRFIELD NICARO, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA AREA, LANDING STRIP PEPE BARRIENTOS LANDING STRIP 13 PEPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP 48 PILON, LANDING STRIP 55	LAGUNA DEL ALGODONAL, LANDING STRIP	59
LOS CANOS AIRFIELD MACARENO, AIRFIELD MANACAS AREA, LANDING STRIP MANACAS, LANDING STRIP MANACAS, LANDING STRIP MANAGUA, AIRFIELD UNDER CONSTRUCTION MANZANILLO AIRFIELD MARIEL NAVAL AIR STATION MATIEL NAVAL AIR STATION MAYARIAS AREA, LANDING STRIP MAYARI AREA, AIRFIELD MAYARI ARRIBA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP MORON AREA, LANDING STRIP NICARO, LANDING STRIP NICARO, LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PÂSO LA YAYA AREA, LANDING STRIP PÂSO LA YAYA AREA, LANDING STRIP PÉPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP 62 PINAR DEL RIO AIRFIELD 55	LAGUNA DEL ALGODONAL, LANDING STRIP	6Ø
MACARENO, AIRFIELD MANACAS AREA, LANDING STRIP MANACAS, LANDING STRIP MARIEL NAVAL AIR STATION MATILA AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MAYARI ARRIBA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP NELA, AIRFIELD NICARO, LANDING STRIP NIQUERO AREA, LANDING STRIP PALA CUBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA, LANDING STRIP PASO LA YAYA, L	LOS CANOS AIRFIELD	3
MANACAS AREA, LANDING STRIP MANACAS, LANDING STRIP MANAGUA, AIRFIELD UNDER CONSTRUCTION MANZANILLO AIRFIELD MARIEL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYARI ARRA, AIRFIELD MAYARI ARRA, AIRFIELD MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP 130 NELA, AIRFIELD NICARO, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA, L	MACARENO, AIRFIELD	18
MANACAS, LANDING STRIP MANAGUA, AIRFIELD UNDER CONSTRUCTION MARIEL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYARI ARRA, AIRFIELD MAYARI ARRIBA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA, LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP PILON, LANDING STRIP PILON, LANDING STRIP SS PINAR DEL RIO AIRFIELD SS	MANACAS AREA, LANDING STRIP	38
MANAGUA, AIRFIELD UNDER CONSTRUCTION MANZANILLO AIRFIELD MARIEL NAVAL AIR STATION MATIAS AREA, LANDING STRIP MAYAJIGUA AIRFIELD MAYARI AREA, AIRFIELD MIRANDA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP NELA, AIRFIELD NICARO, LANDING STRIP 7 NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA, AREA, LANDING STRIP PĂSO LA YAYA, LANDING STRIP PÈPE BARRIENTOS LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP PINAR DEL RIO AIRFIELD 55	MANACAS, LANDING STRIP	38
MANZANILLO AIRFIELD MARIEL NAVAL AIR STATION MATIAS AREA; LANDING STRIP MAYAJIGUA AIRFIELD MAYARI AREA; AIRFIELD MAYARI ARRIBA; LANDING STRIP MIRANDA; LANDING STRIP MORDAZO AREA; LANDING STRIP MORON AREA; LANDING STRIP NELA; AIRFIELD NICARO; LANDING STRIP 7 NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA; LÄNDING STRIP PĀSO LĀ YAYA; LÄNDING STRIP PĒPE BARRIENTOS LANDING STRIP PĒPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 55	MANAGUA, AIRFIELD UNDER CONSTRUCTION	46
MARIEL NAVAL AIR STATION MATIAS AREA; LANDING STRIP MAYAJIGUA AIRFIELD MAYARI AREA; AIRFIELD MIRANDA; LANDING STRIP MORDAZO AREA; LANDING STRIP MORON AREA; LANDING STRIP NELA; AIRFIELD NICARO; LANDING STRIP 7 NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA AREA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PILON; LANDING STRIP PILON; LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 55	MANZANILLO AIRFIELD	18
MATIAS AREA; LANDING STRIP MAYAJIGUA AIRFIELD MAYARI AREA; AIRFIELD MAYARI ARRIBA; LANDING STRIP MIRANDA; LANDING STRIP MORDAZO AREA; LANDING STRIP MORON AREA; LANDING STRIP NELA; AIRFIELD NICARO; LANDING STRIP NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA; LÄNDING STRIP PEPE BARRIENTOS LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 33 MAYARI AREA; LANDING STRIP 148 PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 55	MARIEL NAVAL AIR STATION	5Ø
MAYAJIGUA AIRFIELD MAYARI AREA; AIRFIELD MAYARI ARRIBA; LANDING STRIP MIRANDA; LANDING STRIP MORDAZO AREA; LANDING STRIP MORON AREA; LANDING STRIP NELA; AIRFIELD NICARO; LANDING STRIP NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA; LÄNDING STRIP PĀŠO LĀ YAYA; LÄNDING STRIP PĒPE BARRIENTOS LANDING STRIP PĒPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 33 NICARO; LANDING STRIP 14 PĀŠO LĀ YAYA; LÄNDING STRIP PĒPE BARRIENTOS LANDING STRIP PĒPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD	MATIAS AREA, LANDING STRIP	10
MAYARI AREA; AIRFIELD MAYARI ARRIBA; LANDING STRIP MIRANDA; LANDING STRIP MORDAZO AREA; LANDING STRIP MORON AREA; LANDING STRIP NELA; AIRFIELD NICARO; LANDING STRIP NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BAŠE PASO LA YAYA; LÄNDING STRIP PĀŠO LĀ YAYA; LÄNDING STRIP PĒPE BARRIENTOS LANDING STRIP PĒPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 66 67 67 68 67 68 68 69 60 60 60 60 60 60 60 60 60	MAYAJIGUA AIRFIELD	33
MAYARI ARRIBA, LANDING STRIP MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP NELA, AIRFIELD NICARO, LANDING STRIP NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA, AREA, LANDING STRIP PÂSO LA YAYA, LANDING STRIP PÊPE BARRIENTOS LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP PINAR DEL RIO AIRFIELD 55	MAYARI AREA; AIRFIELD	6
MIRANDA, LANDING STRIP MORDAZO AREA, LANDING STRIP MORON AREA, LANDING STRIP NELA, AIRFIELD NICARO, LANDING STRIP NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA, AREA, LANDING STRIP PÂSO LA YAYA, LANDING STRIP PÊPE BARRIENTOS LANDING STRIP PÎLON, LANDING STRIP PINAR DEL RIO AIRFIELD 55	MAYARI ARRIBA, LANDING STRIP	5
MORDAZO AREA; LANDING STRIP MORON AREA; LANDING STRIP NELA; AIRFIELD NICARO; LANDING STRIP NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA; LÄNDING STRIP PÂSO LÁ YAYA; LÄNDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 39 30 NELA; MARIEN 16 17 18 18 19 19 10 10 10 10 10 10 10 10	MIRANDA: LANDING STRIP	5
MORON AREA; LANDING STRIP NELA; AIRFIELD NICARO; LANDING STRIP NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA; LANDING STRIP PÂSO LA YAYA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 33 NICARO; STRIP 16 7 17 18 19 19 19 19 19 19 19 19 19	MORDAZO AREA: LANDING STRIP	39
NELA; AIRFIELD NICARO; LANDING STRIP NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA; LANDING STRIP PÂSO LA YAYA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 33 NICARO; ANDING STRIP 11 12 13 14 15 16 17 18 19 19 19 19 10 10 10 10 10 10	MORON AREA, LANDING STRIP	30
NICARO; LANDING STRIP NIQUERO AREA; LANDING STRIP PALMA SORIANO AREA; LANDING STRIP PARLA CÜBAN NAVAL AIR BASE PASO LA YAYA; AREA; LANDING STRIP PÂSO LA YAYA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 7 16 7 17 17 18 19 19 19 19 10 10 11 12 13 13 14 15 16 17 18 19 19 19 19 19 19 19 19 19	NELA; AIRFIELD	33
NIQUERO AREA, LANDING STRIP PALMA SORIANO AREA, LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA AREA, LANDING STRIP PASO LA YAYA, LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP PILON, LANDING STRIP PINAR DEL RIO AIRFIELD 16 17 18 18 19 19 10 10 10 10 11 11 12 13 13 14 15 15 15 15 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	NICARO; LANDING STRIP	7
PALMA SORIANO AREA; LANDING STRIP PARLA CUBAN NAVAL AIR BASE PASO LA YAYA AREA; LANDING STRIP PASO LA YAYA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 55	NIQUERO AREA: LANDING STRIP	16
PARLA CUBAN NAVAL AIR BASE PASO LA YAYA AREA; LANDING STRIP PASO LA YAYA LANDING STRIP PASO LA YAYA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 55	PALMA SORIANO AREA, LANDING STRIP	11
PASO LA YAYA AREA; LANDING STRIP PASO LA YAYA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 13 PASO LA YAYA AREA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP 62 PINAR DEL RIO AIRFIELD 55	PARLA CUBAN NAVAL AIR BASE	21
PASO LA YAYA; LANDING STRIP PEPE BARRIENTOS LANDING STRIP PILON; LANDING STRIP PINAR DEL RIO AIRFIELD 13 48 62 91NAR DEL RIO AIRFIELD 55	PASO LA YAYA AREA, LANDING STRIP	13
PEPE BARRIENTOS LANDING STRIP PILON, LANDING STRIP PINAR DEL RIO AIRFIELD 55	PASO LA YAYA; LANDING STRIP	13
PINAR DEL RIO AIRFIELD 55	PEPE BARRIENTOS LANDING STRIP	48 62
PINAR DEL KIU AIRFIELD 33	PILUNI LANULING SIRIF	55
	PINAK DEL KIU AIKFIELD	79

TOP SECRET C**持E\$9*9***Ved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NOFORN NPIC/MCI-8/61

PLAYA BARACOA AIRFIELD (DOMINGO ROSILLO)	52
PLAYA DE ROSARIO AREA: LANDING STRIP	43
PLAYA GIRON, AIRFIELD	41
PLAYA SANTA MARIA AREA, LANDING STRIP	23
PRESIDIO MODELO AIRFIELD	29
PRESTON AIRFIELD	7
PUERTA DE GOLPE, AIRFIELD	55
PUERTO DEL GUARDIERO, LANDING STRIP	56
PUNTA ALEGRE LANDING STRIP	31
PUNTA DE MOLAS AREA, LANDING STRIP	49
PURIAL DE JIBACOA AREA, AIRFIELD	17
ROBAINA GONZALEZ AREA, AIRFIELD	13
SABANA LANDING STRIP	5
SAETIA, AIRFIELD	8
SAN AGUSTIN AREA; LANDING STRIP	23
SAN AGUSTIN AREA, LANDING STRIP	23
SAN ANTONIO DE LOS BANOS AIREIEID	44
SAN ANTONIO DE LOS BANOS AREA, LANDING STRÍP	46
SAN ANTONIO DEL SUR AREA, LANDING STRIP	1
	22
SAN JERONIMO LANDING STRIP SAN JOSE DE LOS RAMOS AREA, LANDING STRIP	40
SAN JULIAN AIRFIELD	59
SANCTI SPIRITUS AIRFIELD	2 7
SANTA CLARA AIRFIELD	34
SANTA CLARA INTERNATIONAL AIRFIELD	35
SANTA CRUZ DEL SUR, LANDING STRIP	20
SANTA FE AIRFIELD	52
SANTA FE AREA, AIRFIELD	29
SANTA LUCIA, LANDING STRIP	19
SANTA RITA AIRFIELD	42
SANTA ROSA, AIRFIELD	11
SANTIAGO DE CUBA SEAPLANE STATION	2
SANTIAGO DE CUBA, AIRFIELD	2
SIGUANEA AIRFIELD	28
SOPLILLAR, LANDING STRIP	41
SOURTEWAY MUNICIPAL STATE	7.2

NOFORN 24 STEWART, LANDING STRIP TENIENTE MORLOTE AIRFIELD 26 TRINIDAD AIRFIELD TRINIDAD AREA, CENTRAL TRINIDAD LANDING STRIP 26 ULACIA, CENTRAL ULACIA LANDING STRIP 62 UVERO AREA; AIRFIELD 25 VELAZCO AREA; NEW AIRFIELD VERTIENTES, LANDING STRIP 22 VICTORIA DE LAS TUNAS AREA, LANDING STRIP 15 15 VICTORIA DE LAS TUNAS LANDING STRIP VIGIL: LANDING STRIP 20 VINCULO LANDING STRIP 3 11 YARA AREA: LANDING STRIP 27 ZAZA DEL MEDIO, LANDING STRIP -BASIC SERVICES-62 CABO CRUZ ROAD U/C CAMAGUEY AREA, PONTEZUELA RESERVOIR 22 CIEGO DE AVILA AREA, VICENTE POWER PLANT 37 CIENFUEGOS AREA; HIGHWAY CONSTRUCTION 37 CIENFUEGOS, THERMAL POWER PLANT CUMANAYAGUA AREA, HANABANILLA POWER PLANT EL GABRIEL AREA; ELECTRIC POWER PLANT 43 ENCRUCIJADA AREA; NEW HIGHWAY BRIDGE U/C 35 ESTRADA PALMA AREA, ROAD CONSTRUCTION 11 16 GIBARA AREA; NEW ROAD GUANTANAMO - BARACOA AREA; HIGHWAY IMPROVEMENT 1 GUASO AREA; POSSIBLE POWER PLANT JAMAICA AREA; ROAD CONSTRUCTION MATANZAS AREA, HIGHWAY BYPASS U/C 43 MAYARI ARRIBA AREA, NEW ROAD U/C MAYARI ARRIBA AREA, NEW ROAD U/C 6 PILON AREA; RAIL CONSTRUCTION 62

PLAYA BUENAVENTURA AREA, ROAD CONSTRUCTION

SECRET CAPEROGED For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

TOP

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 SECRET NPIC/MCI-8/61 NOFORN PLAYA DAIQUIRI AREA, ROAD CONSTRUCTION 61 SAN DIEGO DE NUNEZ AREA, ROAD U/C 57 SANTA CLARA AREA, AGABAMA DAM 33 SANTA FE AREA, HIGHWAY CONSTRUCTION 29 SANTA FE AREA, ROAD CONSTRUCTION & IMPROVEMENT 29 SIGUANEA AREA; NEW ROAD UNDER CONSTRUCTION 28 VIOLETA AREA; ROAD IMPROVEMENT 25 -ELECTRONICS/COMMUNICATIONS-ARROYO BLANCO AREA, ELECTRONICS INSTALLATION 32 BAUTA AREA; COMMUNICATION STATION U/C 46 CAMAGUEY AREA; ELECTRONICS INSTALLATION 20 CAMAGUEY AREA, RADIO STATION 20 CAMAGUEY AREA. TRANSFORMER STATION 21 CANASI , MICROWAVE STATION CIEGO DE AVILA AREA, ELECTRONICS INSTALLATION 24 CIEGO DE AVILA AREA, MICROWAVE SITE 24 CIENFUEGOS + MICROWAVE SITE 37 COLISEO, MICROWAVE TOWER 42 COLON AREA; RADIO STATION 40 CONSOLACION DEL NORTE; MICROWAVE STATION 57 CUATRO CAMINOS AREA; COMMUNICATIONS STATION ŝØ EL CANEY AREA, MICROWAVE SITE FLORIDA . MICROWAVE STATION 23 GUANAJAY, MICROWAVE SITE 45 GUANE MICROWAVE STATION 60 HAVANA AREA, RADIO STATION 52 HAVANA, COMMUNICATIONS STATION 53 HERSHEY CENTRAL AREA, COMMUNICATIONS SITE 49 HOLGUIN AREA RADIO STATION HOLGUIN, RADIO STATION 14 JATIBONICO, MICROWAVE SITE 26 JATIBONICO, POSSIBLE RADIO STATION 27 JOVELLANOS, RADIO STATION 42

JOVELLANOS, RADIO STATION 42 MADRUGA AREA; MICROWAVE RELAY STATION MANACAS AREA; PROBABLE MICROWAVE TOWER 38 MANTUA, MICROWAVE TOWER 60 MARBELLA, ELECTRONICS INSTALLATION 54 MATANZAS ÁREA; MICROWAVE SITE 48 NIQUERO, MICROWAVE STATION 16 PLAYA VISTA DEL MAR; MICROWAVE TOWER PUEBLO LA VALLITA, MICROWAVE SITE 22 SAN CRISTOBAL, MICROWAVE STATION 57 SAN DIEGO DE LOS BANOS AREA, MICROWAVE STATION 57 SANTA CLARA AREA COMMUNICATIONS SITE 35 SANTA CLARA AREA; COMMUNICATIONS TOWER 38 SANTA CLARA AREA; MICROWAVE & POSS VHF/UHF 34 SANTA CLARA AREA, RADIO STATION 33 SANTA CLARA: PROBABLE RADIO TOWERS 34 SANTIAGO DE CUBA AREA; RADIO STATION 3 SANTIAGO DE CUBA AREA, RADIO STATION 3 SANTIAGO DE CUBA AREA, RADIO STATION 4 VICTORIA DE LAS TUNAS AREA, RADIO STATION 15 -INDUSTRY-AGABAMA, PYRITES MINE 32 BAITIQUIRI AREA; MINING ACTIVITY 1 BAUTA AREA, ARIGUANABO TEXTILE PLANT 45 BUENAVISTA, CARBONERA COPPER MINE & MILL 58 CABAIGUAN; OIL REFINERY 32 CANAS AREA, SANTA THERESA LIME PLANT 43 CESPEDES AREA . MINING ACTIVITY 23 CHARCO REDONDO; MINING & MILLING 12 CORRAL NUEVO AREA, MINING ACTIVITY 49 CRUCES AREA; MADERA TEXTILE PLANT 38 DIMAS AREA; COPPER MINE AND MILL

TOP

25X1B

SECRET

NOFORN

அழைed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

NPIC/MCI-8/61

TOP SECRET CHESS CHESS CHESS CHESS NPIC/MCI-8/61

EL COBRE AREA COPPER MINE AND MILL	3
EL CRISTO AREA; MINING ACTIVITY	4
ESTRADA DALMA AREA: NEW LIGHT INDUSTRY U/C	4 17
FELTON AREA, WOODFRED IRON MINES	6
FELTON ORE PROCESSING	7
FOMENTO AREA: MINING ACTIVITY	32
GUANE AREA: MINING ACTIVITY	6Ø
HAVANA AREA, IRON & STEEL PLANT	52
JARAHUECA, OIL FIELD & POL STORAGE	33
JATIBONICO, OIL FIELD	27
JURAGUA: MINING AND MILLING	36
MADRUGA: OIL FIELD	43
MAJAGUA AREA; OIL FIELD	25
MANICARAGUA AREA NEW MINE	32
MATAGUA AREA COPPER MINE AND MILL	37
MESTANZA AREA, MINING ACTIVITY-	56
MIRANDA AREA, ORE PROCESSING PLANT	5
FELTON AREA; WOODFRED IRON MINES FELTON; ORE PROCESSING FOMENTO AREA; MINING ACTIVITY GUANE AREA; MINING ACTIVITY HAVANA AREA; IRON & STEEL PLANT JARAHUECA; OIL FIELD & POL STORAGE JATIBONICO; OIL FIELD JURAGUA; MINING AND MILLING MADRUGA; OIL FIELD MAJAGUA AREA; OIL FIELD MANICARAGUA AREA; NEW MINE MATAGUA AREA; NEW MINE MATAGUA AREA; MINING ACTIVITY- MIRANDA AREA; ORE PROCESSING PLANT NICARO; NICKEL MINES NICARO; NICKEL PLANT PINAR DEL RIO AREA; LIGHT INDUSTRY PUNTA ALEGRE AREA; GYPSUM QUARRY SAN JOSE DE LAS LAJASA COPPER EARPICATION PLT	6
NICARO, NICKEL PLANT	7
PINAR DEL RIO AREA; LIGHT INDUSTRY	56
PUNTA ALEGRE AREA; GYPSUM QUARRY	32
SAN JOSE DE LAS LAJAS, COPPER FABRICATION PLT	46
SAN JOSE DE LAS LAJAS; IRON-É STEEL PLANT	46
SANTA CLARA AREA; PROBABLE MINE	33
SANTA MARIA DEL MAR AREA; OIL FIELD	54
SANTIAGO DE CUBA AREA: OIL REFINERY	2
SIGUANEA; TUNGSTEN MINES	28
VARADERO AREA; MINING	48
VINALES AREA; POSSIBLE MINING.	57
PUNTA ALEGRE AREA; GYPSUM QUARRY SAN JOSE DE LAS LAJAS; COPPER FABRICATION PLT SAN JOSE DE LAS LAJAS; IRON-È STEEL PLANT SANTA CLARA AREA; PROBABLE MINE SANTA MARIA DEL MAR AREA; OIL FIELD SANTIAGO DE CUBA AREA; OIL REFINERY SIGUANEA; TUNGSTEN MINES VARADERO AREA; MINING VINALES AREA; POSSIBLE MINING. YARA AREA; ORE PROCESSING INDUSTRY	11
-MILITARY INSTALLATIONS-	
CAMAGUEY, PROBABLE MILITARY CAMP	20
CUATRO CAMINOS AREA; PROBABLE MILITARY STORAGE	51

TOP SECRET CAPPROSed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0 NPIC/MCI-8/61

GUANABO AREA; MILITARY TRAINING AREA GUANAJAY AREA; PROBABLE MILITARY SCHOOL GUANTANAMO AREA; MILITARY DEFENSES HOLGUIN AREA; MILITARY MOTOR POOL HOYO DE MANICARAGUA AREA; MILITARY CAMP LA ZONA AREA; FORT SAN FERNANDO LAGUNA DEL TESORO AREA; MILITARY DEFENSES MANAGUA; MILITARY CAMP MATANZAS AREA; MILITARY INSTALLATION MINAS DEL FRIO; POSSIBLE MILITARY CAMP PALMA SORIANO AREA; PROB MIL BKS & TRNG AREA PINAR DEL RIO AREA; MILITARY CAMP PLAYA VISTA DEL MAR AREA; MILITARY CAMP PUNTA ESCONDIDO AREA; MILITARY TRAINING AREA SAN JOSE DE LAS LAJAS; MILITARY SITE SANTA CLARA AREA; MILITARY CAMP SANTA FE AREA; MILITARY ACTIVITY TRINIDAD AREA; MILITARY HOSPITAL	54 44 31 43 59 41 47 48 48 48 49 55 49 55 49 45 45 45 45 45 45 46 47 48 48 48 48 48 48 48 48 48 48 48 48 48
ANTILLA; PORT FACILITIES BAHIA HONDA; PORT FACILITIES BAITIQUIRI AREA; PORT FACILITIES BANES AREA; PORT FACILITIES BARAGUA AREA; PORT FACILITIES CABANAS; PORT FACILITIES CAIBARIEN; PORT FACILITIES CAIMANERA AREA; EL DESEO PORT FACILITY CAIMANERA; PORT FACILITIES CASILDA; PORT FACILITIES CAYO LARGO AREA; PORT FACILITIES CAYO MAMBI; PORT FACILITIES CEIBA HUECA AREA; PORT FACILITIES	8 58 19 23 47 35 61 26 28 61 7

TOP SECRET CHESS CHESS CHESS NPIC/MCI-8/61

DIMAS . PORT FACILITIES	60
GIBARA, PORT FACILITIES	15
GUANIMAR PORT FACILITIES	43
GUAYABAL . PORT FACILITIES	18
JUCARO AREA PORT FACILITY	29
JUCARO, PORT FACILITIES	23
JURAGUA AREA PORT- FACILITIES	36
LA CAOBA; PORT FACILITIES	58
	- 54
LA ESPERANZA PORT FACILITIES	57
LA FE PORT FACILITIES	59
LA ZONA, PORT FACILITIES	58
LOS ARROYOS, PORT FACILITIES	6Ø
	9
MACABI PORT FACILITIES	58
MORRILLO, PORT-FACILITIES	34
NELA AREA PORT FACILITIES	
NICARO, PORT FACILITIES	7
NIQUERO AREA PORT FACILITY	16
NIQUERO PORT FACILITIES	16
NUEVA GERONA; PORT FACILITIES	3Ø
OROZCO, PORT FACILITIES	59
PILON; PORT FACILITIES	62
PLAYA CAIMITO, PORT	42
PLAYA DE GALAFRE, PORT FACILITIES	54
PLAYA SANTA GERTRUDIS, PORT FACILITIES	31
PRESTON. PORT FACILITIES	8
PUERTO CHIVIRICO, PORT FACILITIES	62
PUNTA DE CARTAS : PORT FACILITIES	54
PUNTA GORDA AREA, PORT FACILITIES	6
SALVADOR AREA; PORT FACILITIES	17
SANTA CRUZ DEL NORTE, PORT FACILITIES	49
SANTA CRUZ DEL SUR; PORT FACILITIES	18
SANTA LUCIA AREA, PORT FACILITIES	15
SANTIAGO DE CUBA: PORT FACILITIES	2
SIGUANEA, PORT FACILITIES	28
wastername to the treatment of the contract of	

TOP	SECRET CAPERS ed For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0	NPIC/MCI-8/61	
	SURGIDERO DE BATABANO, PORT FACILITIES 43		
	VITORIA, PORT FACILITY 34		
	-STORAGE-		
	ANTILLA AREA, POL STORAGE (SINCLAIR)		
	BANES AREA STORAGE SITE		
	CFIRA HUECA: POL STORAGE 17		
	CONTRAMAESTRE AREA, PROBABLE STORAGE BUILDINGS 12		
	LITGUANT AREA PROBABLE POL STORAGE		
	MANAGUA ARFA FXPLOSIVES STORAGE 45		
	MARTI & POL STORAGE		
	PRESTON POL STORAGE		
	SAETIA AREA, PROBABLE STORAGE SITE U/C 8		
	SAN ANTONIO DE LOS INDIOS, POL STORAGE 54		
	SAN PEDRO DE CACOCUM, STORAGE TANKS		
	SAN PEDRO DE MAYABON AREA, STORAGE SITE U/C 39		
	-URBAN COMPLEXES-		
	ARTEMISA COMPLEX 43		
	BANES COMPLEX 10		
	BAYAMO COMPLEX		
	CAMAGUEY URBAN COMPLEX 21		
	CARDENAS COMPLEX 48		
	CIEGO DE AVILA COMPLEX		
	CIENFUEGOS COMPLEX 37		
	COLON COMPLEX		
	GUANAJAY COMPLEX 46		
	GUANTANAMO COMPLEX		
	GOINES COMPLEX		
	MAVANA COMPLEX		
	HOLGOIN COMPLEX		
	MANZANILEO COMPLEX		
	MARIEL COMPLEX		

	TOP SECRET CHAPTS ved For Release 2001/11/19 : CIA-RDP78T	goved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0		
	NOFORN	NPIC/MCI-8/61		
	MATANZAS COMPLEX	48		
	MORON COMPLEX	30		
	PALMA SORIANO COMPLEX	11		
	PINAR DEL RIO COMPLEX	56		
	SAN ANTONIO DE LOS BANOS COMPLEX	44		
	SANCTI SPĪRITUS COMPLEX	27		
	SANTA CLARA COMPLEX	34		
	SANTIAGO DE CUBA COMPLEX	2		
	TRINIDAD COMPLEX	26		
	VICTORIA DE LAS TUNAS COMPLEX	15		
	-MISCELLANEOUS-			
	CABANAS AREA . PROBABLE PENAL CAMP	47		
	ESTRADA PALMA AREA+ NEW HOUSING AREA	10		
	MAYARI ARRIBA AREA+ CONSTRUCTION	5		
	NIQUERO AREA, VEHICLE MAINTENANCE FACILITY	16		
	NUEVA-GERONA AREA: PRESIDIO MODELO (PRISON)	3Ø		
25X1B				
	TRINIDAD AREA, CONSTRUCTION ACTIVITY	27		

TOP

NOFORN

APPENDIX EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES

Column headings used in the listing are as follows (reading from left to right):

<u>City, Installation</u> -- This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. The city and installation names are followed by a capsule description, where appropriate.

<u>Coordinates</u> -- Coordinates are given to the nearest minute. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

 $\underline{\text{WAC}}$ -- This column provides the World Aeronautical Chart number for the area in which the subject installation lies.

Installation Numbers -- The Installation Numbers column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the target. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target numbered 0153-1 and an NPIC target numbered 0154-1. In each instance, the NPIC installation number is 1, but the installations appear on different WACs.

A photo reference is provided for every item in the target listing. The photo reference indicates frame(s) on which the target appears, and limiting conditions which affect interpretation of the target.

Approved For Release 2001/11/19 : CIA-RDP78T04751A000200010003-0

TOP SECRET

NOFORN