

OPERATIONS STAFF ROUTING

FROM: Comet DATE: 11 JUN 1963

Sequence	Unit	
3	Chief, Ops Staff	
1	Dep/Ch, Ops Staff	
2	Chief, OCB	
	Chief, BB	
	Chief, PAB	
	Chief, SB/PAG	
4		

REMARKS:

F.O. received a copy

OPS FILES

STAT

STAT

S-E-C-R-E-T

CWG-BK-28

7 June 1963

Copy 2 of 35

MEMORANDUM FOR: Chairman, COMOR

SUBJECT: BRASS KNOB Coverage of Cuba

1. Attached are the following:
 - a. a table showing BRASS KNOB coverage of the COMOR Highest Priority Targets for Cuba during 1 - 31 May.
 - b. a table showing BRASS KNOB coverage of all COMOR targets during the same period.
 - c. a table showing BRASS KNOB coverage of the COMOR Highest Priority Targets during 30 May - 5 June.
 - d. a table showing BRASS KNOB coverage of all COMOR targets during the same period.
 - e. a map showing the locations of the COMOR targets with arrows indicating those not covered during 30 May-5 June.

2. During 30 May - 5 June, 6 BRASS KNOB missions were flown, and 44 percent of the total land area of Cuba was covered by photography with 25 percent or less cloud cover. Because of poor weather, 65 of the COMOR targets were not adequately covered during the period, of which 11 were in the highest priority category. On 5 June, in view of the deteriorating weather conditions, 4 (low-level) missions were authorized to cover the Holguin Military Camp and storage area and the Remedios Military Camp. Further recommendations for low-level coverage are under consideration by the COMOR.

50X1

50X1

**Chairman
COMOR Working Group**

**Group 1
Excluded from automatic down-
grading and declassification**

S-E-C-R-E-T

TARGET	DATES																															TOTAL		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED	
Siguanea Cruise Missile Site	1	1													1						1*												5	5
Banes Cruise Missile Site	1									1	1					1	1				1	1		*		*		1					7	7
Santa Cruz del Norte Cruise Site	*	1		1	1	1				1	1	1	1	1	1	1	1	1	1	1	*	*	*	*	1	*	1	1	*	1		14	14	
Camilo Cienfuegos A/F	1	1				1	1			*	1				*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7	7
Camaguey A/F	1	*	1			*	1	1	1	1	*	*	*	*	1	*	*	*	*	2	*	1	*	*	*	*	*	*	*	*	*	11	10	
Holguin A/F	1	1	1	*	1		*	*	*	1	1	*	1	*	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	8	
San Antonio de los Baños A/F	2	1			1	1	1	*	*	1				*	1	1	1	*	*	1	*	*	*	*	1	*	*	*	*	*	14	13		
Marciel Naval Base	1				1	1	1	*	*	1				*	1	1	1	1	1	1	1	1	*	*	*	*	*	*	*	1	1	15	15	
Banes Naval Base	1	*	1			1	*	1	*	1	*	*	*	*	*	*	*	*	*	*	1	*	*	*	*	*	*	*	*	*	*	6	6	
Cienfuegos Naval Base	2		1	1	1	*	1	*	*	*		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	*	17	16		
Santiago de Cuba Port	1	1	1							1	1	*			1	*				1	*	1	1	1	*	1	*	*	*	1	1	11	11	
La Isabela Port	1	2	*			*	*	*	1	1	1	1	1	1	1	1	1	1	1	*	1	*	*	*	*	*	*	*	*	*	*	12	11	
Calbarien Port	1	1	*			1	*	1	1	1	1	1	1	*	*	*	*	*	1	1	1	1	1	1	1	1	1	1	1	1	1	16	16	
Cardenas Port	1	2		*	1	*	1	*	1	*	1	1	1	*	*	*	*	*	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	17
Casilda Port	1			1	1	1	1	1	1	1	1	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	11	11	
Matanzas Port	1	1		1	1	*				1	1	1	*	1	1	1	1	1	1	1	1	1	1	*	1	*	*	*	*	1	1	15	15	
Havana Port	1	1	1	1	1	1	*	1	1	1	1	1	1	1	1	1	1	1	1	1	*	*	*	*	*	*	*	*	*	*	*	11	11	
Guantanamo Area			1	1				1	*	*				1	*						*	1	1	*	*	*	*	*	*	*	6	6		
Pinar del Rio Military Camp	*		1	1	1									1	1	1	1	1	1	1	1	1	*	*	*	*	*	*	*	*	7	7		
Artemisa Military Camp	1		1	1	1	*								*	*	1	1	1	1	1	1	1	1	*	1	1	1	1	1	1	1	8	8	
Holguin Military Camp	1	*		1		1	1	1	1	1	1	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	8	
Remedios Military Camp	1	*		1		1	1	1	1	1	*	*	*	*	*	*	*	*	*	2	1	1	*	*	*	*	*	*	*	*	9	8		
Santiago de los Vegas Military Camp	1		1	1	*	1	1	1	1	1	1	1	1	1	1	1	1	1	1	*	*	*	*	*	*	*	*	*	*	*	9	9		
Torrens (Lourdes) Army Camp	*	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	*	1	1	*	1	1	1	1	1	15	15	
Limonar Military Camp	1	1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	
Camaguey Military Camp	1				*	1	1	1	1	1	*	1	*	*	*	*	*	*	*	1	1	*	*	*	*	*	*	*	*	*	9	9		
Managua Ammo. Storage	1	1		1	1	*	1	1	1	*			*	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	10	
Beñecal Ammo. Storage	1	1		1	1	1	1	1	1	*			1	1	1	1	1	1	1	1	*	1	*	*	*	*	*	*	*	*	1	1	17	17
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	10

* A numeral indicates the number of times on date shown the entire target area was photographed without significant cloud cover, haze, or image degradation. Partial coverage of the target on that date is indicated by an asterisk. Where there is no number or asterisk, the target may have been overflowed but no useable photography was obtained.

50X1

50X1

50X1

Attachment B to CWG-BK- 528

BRASS KNOB Coverage of ALL COMOR
Targets during 1-31 May 1963
SECRET

TARGET	DATES																															TOTAL			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED		
San Cristobal MRFM No. 1	1																																	6	6
San Cristobal MRFM No. 3																																		9	9
Guanahey TRFM No. 1	2	1		1	1	1	1																											20	19
Sagua La Grande MRFM No. 1	1	1																																16	16
Sagua La Grande MRFM No. 2	1	1																																19	18
Remedios TRFM	1	1																																14	13
San Cristobal MRFM No. 4	1	1																																13	13
Guanahey TRFM No. 2	2	1		1	1	1	1																											18	17
Tapaate Storage	1	1																																12	12
Santa Lucia SAM No. 1																																		3	3
San Julian SAM	1	1	1	1																														7	7
La Coloma SAM	2	1		1	1																													10	9
Maribel SAM																																		17	17
Matanzas SAM	1	1																																18	18
Bahia Honda SAM																																		14	14
Bayana F. SAM	1	1																																17	17
Cienfuegos SAM	1	1																																13	13
Sagua La Grande SAM	1	1																																15	15
Catharin SAM	1	1																																15	15
Sancti Spiritus SAM	1	1																																10	10
Chaparra SAM	1	1																																14	14
Los Angeles SAM																																		10	10
Tiguani SAM																																		8	8
Biguanea SAM	1	1																																8	8
Manzanillo SAM																																		8	8
Manati SAM	1	1	1	1	1	1	1																											17	17
Senado SAM	1	1																																12	12
Chambas SAM																																		10	10
Esmeralda SAM	1	1																																8	8
Santiago de Cuba SAM	1	1																																12	12

50X1

May 1963

SECRET

TARGET	DATES																															TOTAL				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED			
Santiago de Cuba SAM Assembly Area	1									1				1						1		1		1		1								11	11	
Deleite SAM No. 1	1	2				1	1			1				1																				11	10	
Santiago de los Vegas SAM Area	1		1					1							1																			9	9	
Ciego de Avila SAM	1	2	1	1	1	1	1	1	1					1						1	1	2	1				1	1	1	1			19	18		
Deleite SAM No. 2	1	2				1				1					1																			10	9	
Pinar del Rio SAM Assembly Area	1		1			1	1							1	1	1	1																8	8		
Ciego de Avila SAM Assembly Area		1								1											1	1					1	1	1				9	9		
Cifuentes SAM Assembly Area	1																																	2	2	
Victoria de las Tunas SAM Area		1	1			1	1			1	1																							8	8	
Maldonado SAM			1	1				1	1	1				1	1							1	1	1	1	1	1						13	13		
Camaguey SAM	1	1					1	1	1	1	1	1	1	1							2	1	1	1	1	1	1						15	14		
Holguin SAM	1	1	1	1			1	1	1	1	1	1	1	1											1	1	1	1					14	14		
Managua SAM	1					1	1						1	1	1	1	1																	9	9	
Majana SAM	1		1		1										1	1	1	1								1	1	1						8	8	
Siguanea Cruise Missile	1	1				1								1																				6	6	
Banes Cruise Missile	1							1	1																										7	7
Santa Cruz del Norte Cruise Missile	1					1	1					1	1	1	1	1											1	1	1	1				13	13	
Sierra Cruise Missile	1		1		1	1	1	1	1				1	1	1	1	1																	16	16	
Campo Florida Ross. Cruise Missile	1		1		1	1							1	1	1	1	1																	13	13	
Guerra Ross. Cruise Missile					1	1	1						1	1	1	1	1																	12	12	
Camilo Cienfuegos A/F	1	1				1	1																											7	7	
Camaguey A/F	1		1				1	1	1	1					1						2													11	10	
Holguin A/F	1	1	1	1						1	1	1	1	1																				8	8	
Los Caños A/F			1	1				1	1	1																									12	12
Preston A/F	1	1	1	1			1	1	1	1	1	1	1														1	1	1	1				16	16	
Siguanea A/F	1	1	1				1								1	1	1	1																	8	8
Antonio Maceo A/F	1		1	1				1							1	1	1	1																	11	11
Coronel Pascual A/F	1	2		1	1	1	1	1	1					1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1			20	19		
San Antonio de los Baños A/F	2	1		1	1	1	1	1	1						1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				14	13	
San Julian A/F	1		1																																6	6

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

SECRET

May 1963

TARGET	DATES																															TOTAL			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED		
Jose Marti International A/F	1	1		1	1	1	1	1							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20	20	
Campo Libertad A/F	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20	20
Marfrel Naval Air Station				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	16
Playa Baracoa	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	21	21	
Managua A/F	1	1					1	1	1	1					1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	14	
Col. Martin Marrero A/F	1	1					1	1	1						1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	4	4	
Jaime Gonzales A/F	1	2			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20	19	
Bayamo East A/F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	13	13	
Pinar del Rio A/F	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	10	
Trinidad A/F	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	16	
Marfrel Naval Base	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	15	
Banes Naval Base	1			1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	
Punta Alegre Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	16	
Baracoa Port				1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	
Cienfuegos Naval Base	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	16	
Manzanillo Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	9	
Moa Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	
Santiago de Cuba Naval Base	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	
Nuevitas Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	13	13	
Nueva Gerona Naval Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	
La Isabella Port	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	11	
Calbarien Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	16	
Cardenas Port	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	18	17	
Castida Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	12	
Jucaro Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	16	
Santa Lucia Port																																		3	3
Matanzas Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	14	
Surgidero de Batabano Naval Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	15	
Havana Naval Base	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	
La Coloma Port	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

May 1963

SECRET

TARGET	DATES																															TOTAL				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20-21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED				
Cabanas Port							1	1	1								1	1	1															13	13	
Bahia Honda Port							1	1	1								1	1	1															10	10	
Puerto Padre Port Facility							1	1	1								1	1	1															13	13	
Havana Commo. Site							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20	20	
Guantanamo Area							1	1	1																									6	6	
Manzanillo Military Camp							1	1	1																									6	6	
Pinar del Rio Mil. Installation							1	1	1								1	1	1															7	7	
San Antonio de los Baños Mil. Stor.							1	1	1	1	1																							11	11	
Artemisa Army Camp							1	1	1																										8	8
La Boca Military Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	16	
Bahia Honda Military Camp							1	1	1																										8	8
Mariel Military Camp							1	1	1	1							1	1	1	1															13	13
Holguin Military Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	8	
Camaguey Military Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	14	
El Jucaro Military Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	
Remedios Military Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	8	
Alto Cedro Military Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	
							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	15	
							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	19	19	
Santiago de los Vegas Barr. BN 114							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	10	
San Jose de las Lajas Mil. Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	15	
Torrens (Eourdes) Army Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	15	
Santa Clara Military Activity							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	
Managua Mil. POL Storage							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	
Limonar Military Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	
Camaguey Military Training Camp							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	9	
San German DPO Caridad Finca							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	14	
Largas Troop Concentration							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	10	10	
Managua Military Inst.							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	12	
El Cristo Military Area							1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11	11	

50X1

50X1

GROUP 1 Excluded from automatic

SECRET

May 1963

TARGET	DATES																															TOTAL				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED			
Santa Fe (Isla de Pinos) Mil. Area	1																																	4	4	
Cayo Largo Island Military Area	1	1																																4	4	
Mezarenco Military Area	1		1		1	1	1																											9	9	
Guanabo Military Area	1		1	1	1																													14	14	
Campo Florida Military Camp	1		1	1	1																													15	15	
Bejuravabo Military Area	1			1	1																													14	14	
Guanabacos Military Area				1	1																													12	12	
Mestanza Explosive Storage Site	1	1		1	1																													10	10	
Loma de Tierra Military Area	1			1	1																													15	15	
Havana Area Military Camp	1	1		1	1																													16	16	
Guane Military Camp					1																													1	1	
Special Area Alpha	2	1		1	1	1	1	1																										21	20	
Special Area Hotel	1			1	1	1																												17	17	
Special Area Bravo Blue	2	1		1	1	1	1	1																										21	20	
Special Area Bravo Red	2	1		1	1	1	1	1																										22	21	
Special Area Victor	2	1		1	1	1	1	1	1																									24	23	
Special Area Tango	2	1		1	1	1	1	1																										22	21	
Landing Beach (Siboney)	1	1	1																															13	13	
Landing Beach (Playa Yateritos)		1	1																															12	12	
Landing Beach (Tarrara)	2	1		1	1	1	1	1																										21	20	
Matanzas Landing Beach	1	1		1	1	1																												21	21	
Peninsula de Hicaros Landing Beach	1	2		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	23	22		
Cienfuegos Landing Beach	2		1	1	1	1	1																											20	19	
Mar Verde Beach	1	1	1			1	1																											12	12	
Ensenada Colorado Beach	2	1	1	1	1	1																												20	19	
Playa Colombo	1				1																													6	6	
Playa Flamencos	1	1			1																													11	11	
Nicarao Beach	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	14		
	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	8	
																																			15	14

50X1

50X1

SECRET

GROUP 1 Excluded from automatic downgrading and declassification

SECRET

TARGET	DATES																															TOTAL				
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED			
Managua Ammo. Storage	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	16	16	
Bejuical Ammo. Storage	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	15	15	
Bara Jagua Storage	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	14	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	6	6	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	7	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	8	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	10	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	12	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	19	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	6	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	5	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	9	19	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	7	7	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	15	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	13	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	11
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	5	15	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	8	8	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	3	12	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	12	
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	20	20
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	12	12
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	14	14
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	17	17
	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	13	13

50X1

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and
declassification

SECRET

TARGET	DATES																															TOTAL		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED	
Siguanea Cruise Missile Site																																	0	0
Banca Cruise Missile Site																																	0	0
Santa Cruz del Norte Cruise Site	1	1																														2	2	
Camilo Cienfuegos A/F	*																															0	0	
Camaguey A/F	*																															0	0	
Holguin A/F																																0	0	
San Antonio de los Baños A/F	1	*	*	*	*																											1	1	
Mariel Naval Base	1	*	*	*																												1	1	
Baños Naval Base																																0	0	
Cienfuegos Naval Base	2																															2	1	
Santiago de Cuba Port																																0	0	
La Isabela Port	1																															1	1	
Caibarien Port	2																															2	1	
Cardenas Port	*	*																														0	0	
Casilda Port	1																															1	1	
Matanzas Port	1	*																														1	1	
Havana Port	1	*	*																													1	1	
Guantanamo Area																																0	0	
Pinar del Rio Military Camp	*	1																														1	1	
Artemisa Military Camp	*																															0	0	
Holguin Military Camp			1	1																												2	2	
Remedios Military Camp	1		1																													2	2	
Santiago de las Vegas Military Camp	1	*																														1	1	
Torrens (Lourdes) Army Camp	*	1																														1	1	
Limonar Military Camp	1																															1	1	
Camaguey Military Camp																																0	0	
																																	0	0
Managua Ammo. Storage	*	1																														1	1	
Bejucal Ammo. Storage	1	1																														2	2	
	1																															1	1	

* A numeral indicates the number of times on the date shown that the entire target area was photographed without significant cloud cover, haze, or image degradation. Partial coverage of the target on that date is indicated by an asterisk. Where there is no number or asterisk, the target may have been overflowed but no useable photography was obtained.

**BRASS KNOB mission for 1 June was canceled because of weather. Numbers under 5 June represent [] missions.

SECRET

Excluded from automatic downgrading and declassification

50X1

50X1

50X1

50X1

TARGET	DATES																															TOTAL			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED		
San Cristobal MREM No. 1	1	1																																2	2
San Cristobal MREM No. 3	1																																	1	1
Guanajay IREM No. 1	1	1	1																															3	3
Sagua La Grande MREM No. 1	1																																	1	1
Sagua La Grande MREM No. 2	1																																	1	1
Remedios IREM	2																																	2	1
San Cristobal MREM No. 4	1																																	1	1
Guanajay IREM No. 2	1	1	1																															3	3
Tapaste Storage	1	1																																2	2
Santa Lucia SAM No. 1	1																																	1	1
San Julian SAM	1	1																																2	2
La Coloma SAM	1	1																																2	2
Maribel SAM	1																																	1	1
Matanzas SAM	1																																	1	1
Bahia Honda SAM																																		0	0
Havana E. SAM	1	1																																2	2
Cienfuegos SAM	2																																	2	1
Sagua La Grande SAM																																		0	0
Caibarien SAM		2																																2	1
Santi Spiritus SAM																																		0	0
Chaparra SAM																																		0	0
Los Angeles SAM					1																													1	1
Jiguani SAM																																		0	0
Siguanea SAM																																		0	0
Manzanillo SAM																																		0	0
Manati SAM																																		0	0
Senado SAM				1																														1	1
Chambas SAM																																		0	0
Esmeralda SAM				1																														1	1
Santiago de Cuba SAM																																		0	0

50X1

June 1963

SECRET

TARGET	DATES																															TOTAL		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED	
Santiago de Cuba SAM Assembly Area																																	0	0
Deleite SAM No. 1	1																																1	1
Santiago de las Vegas SAM Area	2	1																															3	2
Ciego de Avila SAM	1																																1	1
Deleite SAM No. 2																																	0	0
Pinar del Rio SAM Assembly Area	1																																1	1
Ciego de Avila SAM Assembly Area	1																																1	1
Cifuentes SAM Assembly Area	1																																1	1
Victoria de las Tunas SAM Area																																	0	0
Maldonado SAM																																	0	0
Camaguey SAM																																	0	0
Holguin SAM																																	0	0
Managua SAM	1																																1	1
Majana SAM	1	1																															2	2
Siguanea Cruise Missile																																	0	0
Banes Cruise Missile																																	0	0
Santa Cruz del Norte Cruise Missile	1	1																															2	2
Sierra Cruise Missile	2																																2	2
Campo Florida Poss. Cruise Missile	1	1																															2	2
Guerra Poss. Cruise Missile	1																																1	1
Camilo Cienfuegos A/F																																	0	0
Camaguey A/F																																	0	0
Holguin A/F																																	0	0
Los Canos A/F																																	0	0
Preston A/F																																	0	0
Siguanea A/F																																	0	0
Antonio Maceo A/F																																	0	0
Coronel Pascual A/F																																	0	0
San Antonio de los Baños A/F	1	1																															1	1
San Julian A/F	1	1																															1	1
																																	2	2

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

SECRET

June 1963

TARGET	DATES																															TOTAL		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED	
Jose Marti International A/F	2	1	1																														4	3
Campo Libertad A/F	2	1	1																														4	3
Mariel Naval Air Station	1	1																															2	2
Playa Baracoa	2	1	1																														4	3
Mangus A/F	2	1																															3	2
Col. Martin Marrero A/F																																	0	0
Jaime Gonzales A/F	2																																2	1
Bayamo East A/F																																	0	0
Pinar del Rio A/F	1	1																															2	2
Trinidad A/F	1																																1	1
Mariel Naval Base	1																																1	1
Banes Naval Base																																	0	0
Punta Alegre Port	1																																1	1
Baracoa Port																																	0	0
Cienfuego Naval Base	2																																2	1
Manzanillo Port																																	0	0
Moa Port																																	0	0
Santiago de Cuba Naval Base																																	0	0
Nuevitas Port																																	0	0
Nueva Gerona Naval Port																																	0	0
La Isabela Port	1																																1	1
Caibarien Port	2																																2	1
Cardenas Port																																	0	0
Casilda Port	1																																1	1
Jucaro Port	1																																1	1
Santa Lucia Port			1																														1	1
Matanzas Port	1																																1	1
Surgidero de Batabano Naval Port	2	1																															3	2
Havana Naval Base	1																																1	1
La Coloma Port	1	1																															2	2

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

SECRET

June 1963

TARGET	DATES																															TOTAL		
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED	
Cabanas Port	1	1																															2	2
Bahia Honda Port		1																															1	1
Puerto Padre Port Facility																																	0	0
Havana Commo. Site	2	1	1																													4	3	
Guantanamo Area																																0	0	
Manzanillo Military Camp																																0	0	
Pinar del Rio Mil. Installation		1																														1	1	
San Antonio de los Baños Mil. Stor.																																0	0	
Artemisa Army Camp																																0	0	
La Boca Military Camp	1	1	1																													3	3	
Bahia Honda Military Camp		1																														1	1	
Maribel Military Camp																																0	0	
Holguin Military Camp				1	1																											2	2	
Camaguey Military Camp																																0	0	
El Jucaro Military Camp																																0	0	
Remedios Military Camp	1			1																												2	2	
Alto Cedro Military Camp																																0	0	
		1	1																													2	2	
		2	1	1																												4	3	
Santiago de las Vegas Barr. BN 114	1																														1	1		
San Jose de las Lajas Mil. Camp	2	1																													3	2		
Torrens (Lourdes) Army Camp		1																													1	1		
Santa Clara Military Activity		1																													1	1		
Managua Mil. POL Storage		1																													1	1		
Limonar Military Camp		1																													1	1		
Camaguey Military Training Camp																															0	0		
San German DEB Caridad Finca																															0	0		
Largas Troop Concentration																															0	0		
Managua Military Inst.		2																													2	1		
El Cristo Military Area																															0	0		

50X1

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

SECRET

June 1963

TARGET	DATES																															TOTAL			
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED		
Santa Fe (Isla de Pinos) Mil. Area																																		0	0
Cayo Largo Island Military Area																																		0	0
Nazareno Military Area		2	1																															3	2
Guanabo Military Area		1	1																															2	2
Campo Florida Military Camp			1																															1	1
Bajuravabo Military Area		1	1																															2	2
Guanabacoa Military Area		2	1																															3	2
Mestanza Explosive Storage Site		1	1																															2	2
Loma de Tierra Military Area		2	1																															3	2
Havana Area Military Camp		2	1																															3	2
Guane Military Camp		1																																1	1
Special Area Alpha		2	1																															3	2
Special Area Hotel		1	1	1																														3	3
Special Area Bravo Blue		1	1																															2	2
Special Area Bravo Red		2	1																															3	2
Special Area Victor		2	1	1																														4	3
Special Area Tango		1	1	1																														3	3
Landing Beach (Siboney)																																		0	0
Landing Beach (Playa Yateritos)																																		0	0
Landing Beach (Tarara)		1	1																															2	2
Matanzas Landing Beach		1	1																															2	2
Peninsula de Hicaros Landing Beach		1																																1	1
Cienfuegos Landing Beach		2																																2	1
Mar Verde Beach																																		0	0
Ensenada Colorado Beach		2																																2	1
Playa Colombo																																		0	0
Playa Flamencos																																		0	0
Nicarao Beach																																		0	0
																																		0	0
		1	1																															2	2

50X1

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

SECRET

June 1963

TARGET	DATES																															TOTAL					
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	SORTIES	DAYS COVERED				
Managua Ammo. Storage		1																																1	1		
Bejuca'l Ammo. Storage		1	1																																2	2	
Bara Jagua Storage																																			0	0	
																																			0	0	
																																				1	1
																																				1	1
																																				1	0
																																				1	3
																																				1	1
																																				2	2
																																				0	0
																																				0	0
																																				0	0
																																				0	0
																																				0	0
																																				0	0
																																				1	1
																																				2	1
																																				2	2
																																				0	0
																																				1	1
																																				2	2
																																				1	1
																																				2	2
																																				2	2

50X1

50X1

SECRET

GROUP 1
Excluded from automatic
downgrading and declassification

Attachment E to CWG-BK-28

SECRET
NO FOREIGN DISSEM

