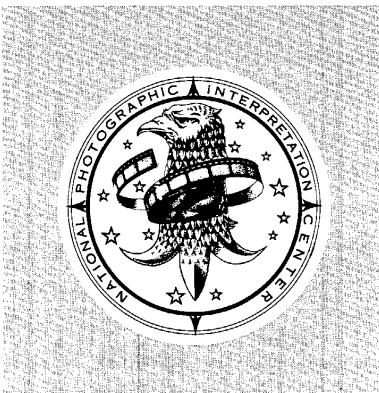


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NATIONAL PHOTOGRAPHIC
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PHOTOGRAPHIC INTERPRETATION REPORT

**KH-4 MISSION 1109
OAK CUMULATIVE INDEX
MISSION 1109-2**

12-23 MARCH 1970

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**Handle via
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GROUP 1: EXCLUDED FROM
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WARNING

This document contains information affecting the national security of the United States within the meaning of the espionage laws U. S. Code Title 18, Sections 793 and 794. The law prohibits its transmission or the revelation of its contents in any manner to an unauthorized person, as well as its use in any manner prejudicial to the safety or interest of the United States or for the benefit of any foreign government to the detriment of the United States. It is to be seen only by personnel especially indoctrinated and authorized to receive information in the designated control channels. Its security must be maintained in accordance with regulations pertaining to TALENT-KEYHOLE Control System.

TARGET CATEGORIES
AND
ASSOCIATED NTP FUNCTIONAL AREAS (CODES)

- | | |
|--|---|
| 1. STRATEGIC SSM
Deployed Strategic SSM Facilities (A) | 7. GROUND
Ground Force Facilities (G) |
| 2. MISSILE RANGES
Missile Ranges: Strategic SSM/Space Facilities (P)
Missile Ranges: Air-Launched Missile Facilities (Q)
Missile Ranges: Naval-Launched Missile Facilities (R)
Missile Ranges: Tactical SSM Facilities (S)
Missile Ranges: SAM/AMM Facilities (T) | 8. TACTICAL SSM
Deployed Tactical SSM Facilities (H) |
| 3. AIR DEFENSE MISSILES
Deployed AMM Facilities (B)
Deployed SAM Facilities (D) | 9. LOGISTICS
Military Logistics Facilities (K) |
| 4. ELECTRONICS/COMMUNICATIONS
Deployed Communication/Electronic/Radar Facilities (C) | 10. NUCLEAR ENERGY
Atomic Energy Facilities (O) |
| 5. AIR
Air Base Facilities (E) | 11. CBR
CBR Facilities (V) |
| 6. NAVAL
Naval Base Facilities (F) | 12. INDUSTRY
Strategic Weapons Industrial Facilities (J)
General Purpose Weapons Industrial Facilities (L)
Non-Military Industrial Facilities (N)
Communication/Electronic/Radar R&D Facilities (U) |
| | 13. MISCELLANEOUS
Non-Military Logistics Facilities (M)
Miscellaneous/Unidentified Facilities (Z) |

These thirteen target categories are compatible with the Functional Area of Imagery Interpretation established under the National Tasking Plan. To enhance the analysis of readout on operationally associated targets, each target is reported relative to its primary functional association (i.e., missile range tracking facilities are reported under "MISSILE RANGES," fly-away airfields at aircraft plants are reported under "INDUSTRY," airfield nuclear weapons storage facilities are reported under "AIR," etc.).

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INDEX TO TARGETS

CHINA, COMMUNIST

MISSILE RANGES

NAME	25X1A	BE NO	COMIREX	TYPE	IPIR	PAGE
SHUANG-CHENG-TZU MISSILE TEST CENTER				SIG	04	3
WU-CHAI SSM LAUNCH SITE				SIG	5	5

AIR BASE FACILITIES

MENG-TZU AIRFIELD WEST				SIG	04	4
PING-YUAN-CHIEH AIRFIELD	25X1A			SIG	04	4
PING-YUAN-CHIEH AIRFIELD EAST				SIG	04	4
SHANG-HAI/CHIANG-WAN AIRFIELD				SIG	04	5
SHANG-HAI/TA-CHANG AIRFIELD				SIG	04	5

NAVAL BASE FACILITIES

CHOU-SHAN NAVAL BASE AND SHIPYARD				SIG	04	6
CHOU-SHAN NAVAL BASE CHOU SHAN				SIG	04	6
HAI-YANG TAO NAVAL BASE EAST	25X1A			SIG	04	6
HSIAO-PING-TAO NAVAL BASE				SIG	04	7
HSIN-HSIANG NAVAL BASE				SIG	04	7
LU-SHUN NAVAL OPERATIONAL AREA				SIG	04	7
LU-SHUN SUBMARINE BASE				SIG	04	8
SHANG-HAI NVB AND SHIPYARD HU-TUNG				SIG	04	8
TAN-CHENG NAVAL BASE				SIG	04	8
TA-HSIEH TAO SUBMARINE BASE				SIG	04	9
YEN-TAI NAVAL FACILITY				SIG	04	9

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GROUND FORCE FACILITIES

CHI-NAN MILITARY DISTRICT

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
LU-SHUN COASTAL DEFENSE SITE	25X1A	[REDACTED]	SIG	04	10

KUN-MING MILITARY DISTRICT

CHANG-NING ARMY BARRACKS AL 2	[REDACTED]	[REDACTED]	NAC	04	12
KUN MIN AR BKS A AMMO A SUP DPO LL1	[REDACTED]	[REDACTED]	NAC	04	12
KUN-MING GENERAL SUPPLY DEPOT	[REDACTED]	[REDACTED]	SIG	04	10
LAN-TSANG ARMY BKS NORTH AL 1	[REDACTED]	[REDACTED]	NAC	04	12
LIN-TSANG ARMY BARRACKS AL 1	25X1A	[REDACTED]	SIG	04	10
LIN-TSANG ARMY BKS WEST AL 2	[REDACTED]	[REDACTED]	NAC	04	13
MENG-TZU ARMY BARRACKS AL 3	[REDACTED]	[REDACTED]	NAC	04	13
MENG-TZU ARMY BARRACKS SOUTH	[REDACTED]	[REDACTED]	SIG	04	11
MENG-TZU ARMY BARRACKS WEST AL 2	[REDACTED]	[REDACTED]	NAC	04	13
MENG-TZU MILITARY ACTIVITY	[REDACTED]	[REDACTED]	SIG	04	11

DEPLOYED TACTICAL SSM FACILITIES

CHIN-HSI CM CD COMPLEX	25X1A	[REDACTED]	SIG	04	14
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LOGISTICS 25X1A

KUN-MING TRNSLDG YARDS STATION + SHOPS	[REDACTED]	[REDACTED]	SIG	04	15
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NUCLEAR ENERGY

25X9

25X1A

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INDUSTRY

NAME	25X1A	BE NO	COMIREX	TYPE	IPIR	PAGE
HU-HO-HAO-TE SOLID PROPELLANT COMPLEX				NAC	04	18
LU-TA SHIPYARD DAIREN				SIG	04	17
SHANG-HAI SHIPYARD KIANG-NAN DOCK CO				SIG	04	17
SHEN-YANG AIRFRAME PLT 112				SIG	04	17

MISCELLANEOUS

SHANG-HAI SAWRF				SIG	04	19
SHUANG-CHENG-TZU SAWRF 4	25X1A			SIG	04	19
SHUANG-CHENG-TZU SAWRF 8				SIG	04	19

UNITED ARAB REPUBLIC

AIR DEFENSE MISSILES

AL ISKANDARIYAH POSSIBLE SA-3 SAM SITE				SIG	5	8
AL ISKANDARIYAH POSSIBLE SA-3 SAM SITE				SIG	5	8
AL ISKANDARIYAH SAM SITE A06-3				SIG	5	8
AL ISKANDARIYAH SAM SITE A10-2				SIG	5	9
AL ISKANDARIYAH SAM SITE A22-3	25X1A			SIG	5	9
AL ISKANDARIYAH SAM SITE A25-3				SIG	5	10
AL ISKANDARIYAH SAM SITE A33-3				SIG	5	10
AL ISKANDARIYAH SAM SITE B15-3				SIG	5	10

AIR BASE FACILITIES

ABU SUWAYR AIRFIELD	25X1A			NAC	5	14
AL MANZILAH AIRFIELD				SIG	5	12
AL MINYA AIRFIELD				SIG	5	12

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NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
BENI SUEF AIRFIELD	25X1A	[REDACTED]	SIG	5	13
BIR JIFJAFAH AIRFIELD			SIG	5	13
FAID AIRFIELD			SIG	5	13
HURGHADA AIRFIELD NEW			SIG	5	14
KABRIT AIRFIELD			NAC	5	14
SIWA OASIS AIRFIELD NEW			SIG	04	20

NAVAL BASE FACILITIES

AL ISKANDARIYAH NVB + HQ NATIONAL	25X1A	[REDACTED]	SIG	5	16
AS SUWAYS NAVAL BASE ADABIYAH			SIG	5	16
BUR SAID NAVAL BASE			SIG	5	17
SHARM ASH SHAYKH NAVAL DEPLOYMENT FAC			SIG	5	17

GROUND FORCE FACILITIES

AS SUWAYS PROB COASTAL DEFENSE SITE	[REDACTED]	NAC	5	18
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25X1A

KOREA, NORTH

AIR BASE FACILITIES

CHANGJIN-UP AIRFIELD	25X1A	[REDACTED]	SIG	04	21
CHONGJIN AIRFIELD			SIG	04	21
HOEMUN-NI AIRFIELD			SIG	04	22
HWANGJU AIRFIELD			SIG	04	22
HYESAN AIRFIELD			SIG	04	22
MAENGSAN AIRFIELD			SIG	04	23
NAMSI AIRFIELD			SIG	04	23
ONCHON-UP AIRFIELD			SIG	04	23
PUKCHANG-NI AIRFIELD			SIG	04	24

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NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
PYONGYANG AIRFIELD EAST	25X1A	[REDACTED]	SIG	04	24
PYONG-NI AIRFIELD			SIG	04	24
SAAMCHAM AIRFIELD			SIG	04	24
SONDONG-NI AIRFIELD			SIG	04	25
SUNAN-UP AIRFIELD			SIG	04	25
TAECHON AIRFIELD			SIG	04	25
UIJU AIRFIELD			SIG	04	26
WONSAN AIRFIELD			NAC	04	26

NAVAL BASE FACILITIES

CHAO-NODONGJAGU SUBMARINE BASE	25X1A	[REDACTED]	SIG	04	27
MUNCHON NAVAL BASE WONSAN			SIG	04	27
NAJIN NAVAL FACILITY			SIG	04	27
NAJIN PORT FACILITIES			SIG	04	28

GROUND FORCE FACILITIES

CHANGGYONG DONG BKS A HQ 102 TK REGT	25X1A	[REDACTED]	SIG	04	29
KAL-GOL HQ 106 TK REGT A BKS AREA			SIG	04	29
KOKSAN 7 MTZ INF REGT + ARMY BKS			SIG	04	30
YONGYON-NI ARMY BARRACKS			NAC	04	30

LOGISTICS

YONGHYON-DONG RR YARD	25X1A	[REDACTED]	SIG	04	31
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INDUSTRY

CHONGJIN SHIPYARD	25X1A	[REDACTED]	SIG	04	32
KANGGYE ARMS + AMMO PLT 26 65 PUG		[REDACTED]	NAC	04	33
NAJIN SHIPYARD 28		[REDACTED]	SIG	04	32

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MISCELLANEOUS

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
SONCHON COMPLEX	25X1A	[REDACTED]	SIG	04	34

MONGOLIA

AIR BASE FACILITIES

CHOYBALSAN AIRFIELD NORTHEAST	25X1A	[REDACTED]	SIG	5	19
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GROUND FORCE FACILITIES

CHOYBALSAN ARMY BKS SOUTH AL-5	25X1A	[REDACTED]	SIG	5	20
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SUDAN

AIR BASE FACILITIES

WADI SEIDNA AIRFIELD	25X1A	[REDACTED]	SIG	5	21
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SOVIET UNION

DEPLOYED STRATEGIC SSM FACILITIES

ALEYSK ICBM COMPLEX	25X1A	[REDACTED]	SIG	5	22
BALTA MRBM COMPLEX			SIG	5	22
DROVYANAYA ICBM COMPLEX			SIG	5	22

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NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
IMENI GASTELLO ICBM COMPLEX	25X1A	[REDACTED]	SIG	5	23
KIVERTSY MRBM COMPLEX			SIG	5	23
KOSTROMA ICBM COMPLEX			SIG	5	23
KREMOVO MRBM COMPLEX			SIG	5	24
OLOYANNAYA ICBM COMPLEX			SIG	5	25
PERVOMAYSK IRBM COMPLEX			SIG	5	25
SARY OZEK IRBM COMPLEX			SIG	5	26
SVOBODNYI ICBM COMPLEX			SIG	5	26
TEYKOVO ICBM COMPLEX			SIG	5	27
UMAN MRBM COMPLEX			SIG	5	28
UZHUR ICBM COMPLEX			SIG	5	28
VERKHNYAYA SALDA ICBM COMPLEX			SIG	5	29
ZHANGIZ-TOBE ICBM COMPLEX	SIG	5	29		

MISSILE RANGES

KAPUSTIN YAR/VLADIMIROVKA MSL TEST CTR	25X1A	[REDACTED]	SIG	5	31
PLESETSK MISSILE AND SPACE CENTER			SIG	5	31
SARY-SHAGAN MISSILE TEST CENTER			SIG	5	31
TYURATAM MISSILE TEST CENTER			SIG	5	32

AIR DEFENSE MISSILES

KORDON SAM TRAINING CENTER	25X1A	[REDACTED]	SIG	5	34
LENINGRAD SA-5 LAUNCH CPLX SEARCH AREA			SIG	04	35
MOSKVA ABM SEARCH AREA			SIG	04	35

AIR BASE FACILITIES

BORZYA AIRFIELD NORTHWEST	25X1A	[REDACTED]	SIG	04	36
DOLON AIRFIELD			SIG	04	36
KIPELOVO AIRFIELD			SIG	04	36
OLOYANNAYA AIRFIELD			SIG	04	37

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NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
UKRAINA AIRFIELD	25X1A	[REDACTED]	SIG	5	35

NAVAL BASE FACILITIES

DUNAY SUB BASE A SHPYD RAZBOYNIK BAY	25X1A	[REDACTED]	SIG	04	38
VLADIVOSTOK NAVAL BASE + SHIPYARD 202		[REDACTED]	SIG	04	38

GROUND FORCE FACILITIES

FAR EAST MILITARY DISTRICT

BARANO-ORENBURGSKOYE ARMY BKS AL 1		[REDACTED]	SIG	5	36
KHABAROVSK ARTY ENGR DPO DO 2		[REDACTED]	SIG	5	37
LENINSKOYE MILITARY BARRACKS	25X1A	[REDACTED]	SIG	04	39
LERMONTOVKA ARMY BARRACKS AL 1		[REDACTED]	SIG	5	37
NOVOGEORGIYEVKA ARMY BARRACKS AL 1		[REDACTED]	NAC	5	42
SERGEYEVKA ARMY BARRACKS AL 1		[REDACTED]	NAC	5	42
SMOLYANINOVO ARMY BARRACKS AL 1		[REDACTED]	SIG	04	40
VARFOLOMEYEVKA ARMY BARRACKS AL-1		[REDACTED]	SIG	5	41
ZANADVOROVKA ARMY BKS NORTHWEST AL 1		[REDACTED]	NAC	5	42
ZAVITINSK MILITARY BARRACKS AL 1		[REDACTED]	SIG	5	41

TRANSBAIKAL MILITARY DISTRICT

BEZRECHNAYA ARMY BARRACKS AL 1		[REDACTED]	SIG	5	36
DOSATUY ARMY BARRACKS		[REDACTED]	SIG	04	39
SRETENSK ARMY BKS AL 1	25X1A	[REDACTED]	SIG	04	40
TSUGOL MIL AREA WEST		[REDACTED]	SIG	5	39
TSUGOL TNG AREA 1		[REDACTED]	SIG	5	39
ULAN UDE ARMY BKS AL-3		[REDACTED]	SIG	5	40
ULAN-UDE ARMY BKS DIVIZIONNAYA AL 1		[REDACTED]	SIG	5	41

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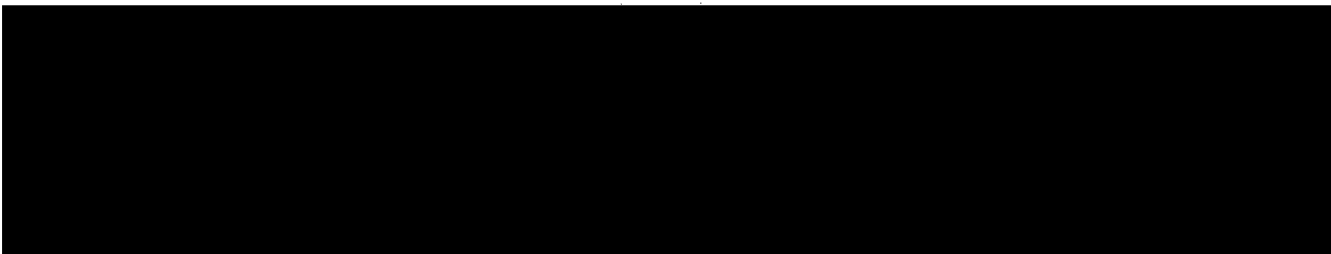
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TURKESTAN MILITARY DISTRICT

NAME	BE NO	COMIREX	TYPE	IPIR	PAGE
FRUNZE MILITARY BARRACKS AL 2	25X1A	[REDACTED]	SIG	5	36
MAKANCHI ARMY BKS AL-1			SIG	5	38
OTAR ARMY BARRACKS NORTH AL 1			SIG	5	38
PANFILOV ARMY BARRACKS NORTHWEST AL 2			SIG	5	38
SARY-OZEK ARMY BARRACKS AL 1			SIG	5	39
TALDY KURGAN MIL INSTALLATION EAST			SIG	04	40
UCH-ARAL ARMY BARRACKS			SIG	5	40

25X9



INDUSTRY

KOMSOMOLSK SHIPYARD AMUR 199	25X1A	[REDACTED]	SIG	04	42
LENINGRAD SHIPYARD ADMIRALTY 194			SIG	04	42
LENINGRAD SHIPYARD BALTIYSK ORDZH 189			SIG	5	48
LENINGRAD SHIPYARD SUDOMEKH 196			SIG	04	43
PETROVKA NAVAL BASE + SHIPYARD			SIG	04	43

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