

CENTER ROUTING SLIP

FROM		DATE	
		27 July	
TO	INITIALS	DATE	REMARKS
DIRECTOR	3 aa	7/28	FYI
DEP/DIRECTOR	2	7-28	
EXEC/DIRECTOR			
SPECIAL ASST	1	7/27	
ASST TO DIR	4	7/28	
HISTORIAN			
Sumner S			
CH/PPBS			
DEP CH/PPBS			
EXO/PPBS			
CH/SS			-3 Aug
DEP CH/SS			
SC & P			
RECORDS MGT			
PERSONNEL			
LOGISTICS			
TRAINING			
SECURITY			
FINANCE			
CH/IEG			
DEP CH/IEG			
EXO/IEG			
CH/PSG			
DEP CH/PSG			
EXO/PSG			
CH/TSG			
DEP CH/TSG			
EXO/TSG			
DIR/IAS/DDI			
CH/DIAXX-4			
CH/DIAAP-9			

①

27 July 1970

Ch, IEG

Ch, PSG

Info: PPBS

Ch, TSG

- Attached you will find some sample grid maps of an ICBM complex, developed by [redacted] of the COMIREX staff.

- [redacted] developed these in the process of investigating construction of a system designed to:

- Enable us to give more precise guidance to Targetting managers.
- Permit more precise and more confident assessments of the extent of our knowledge & ignorance at any given time in support of national estimates

and situation analyses.

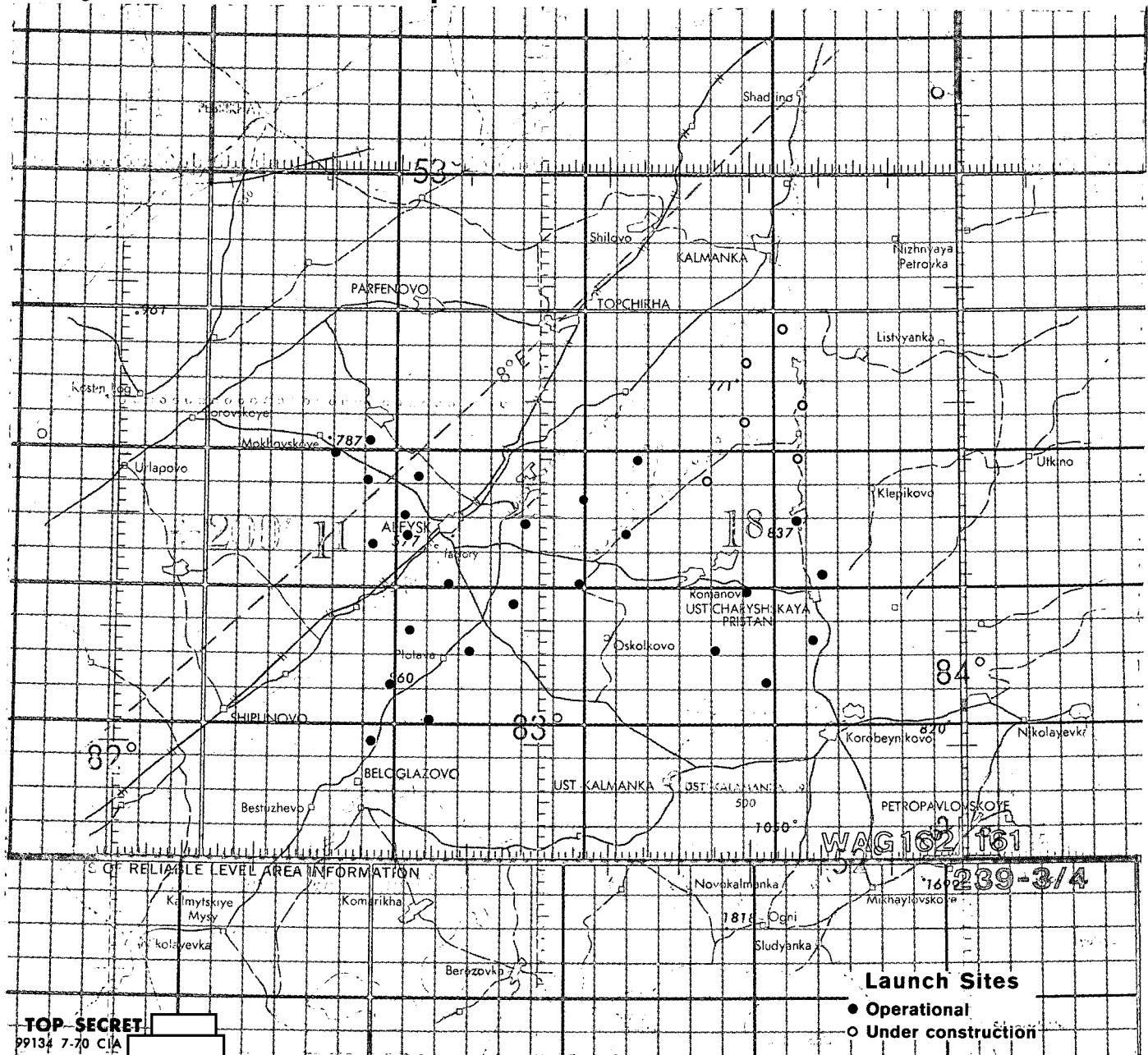
- For this latter purpose,
[redacted] envisages the
use of a computer
to manipulate the
detailed inputs of coverage
attained & not attained.

- [redacted] requests an informal
finding from NPIC as to what
might be involved in terms of
manhours and other effort for
NPIC to do the job of filling
in the Grid on a current basis
(bucket-by-bucket).

- I should like some response
by Monday, 3 Aug.

[redacted]

Aleysk SS-9 ICBM Complex



TOP SECRET

WORKING PAPER

MEMORANDUM FOR: Chief, Imagery Exploitation Group, NPIC

SUBJECT : Coverage of ICBM Complexes by WAG Cell

1. The Missiles and Space Division has a standing requirement to furnish, on a mission by mission basis, data showing what photographic coverage was obtained at each of the 25 ICBM complexes and the 75 MR/IRBM complexes. An acetate overlay, keyed to a base map at the same scale, showing the location of each frame of photography and the general weather conditions is prepared for each of these complexes (see attachment 1 and 2).

2. The easiest way to provide [] with the information he needs would be to place his name on distribution for these complex base maps and all future mission overlays. [] could then convert this information himself to a list of the WAG cells covered, if he had in his possession a second acetate overlay, one for each of these complexes, inscribed with the WAG cell grid at the same scale as the base map (see attachment 3). He could make this conversion by superimposing the WAG cell grid over each mission overlay and record which WAG cells were covered by negatable photography.

3. One product of this procedure might be a map, similar to that shown in attachment 4, which graphically illustrates the location of photographic passes at each complex and which WAG cells were covered.



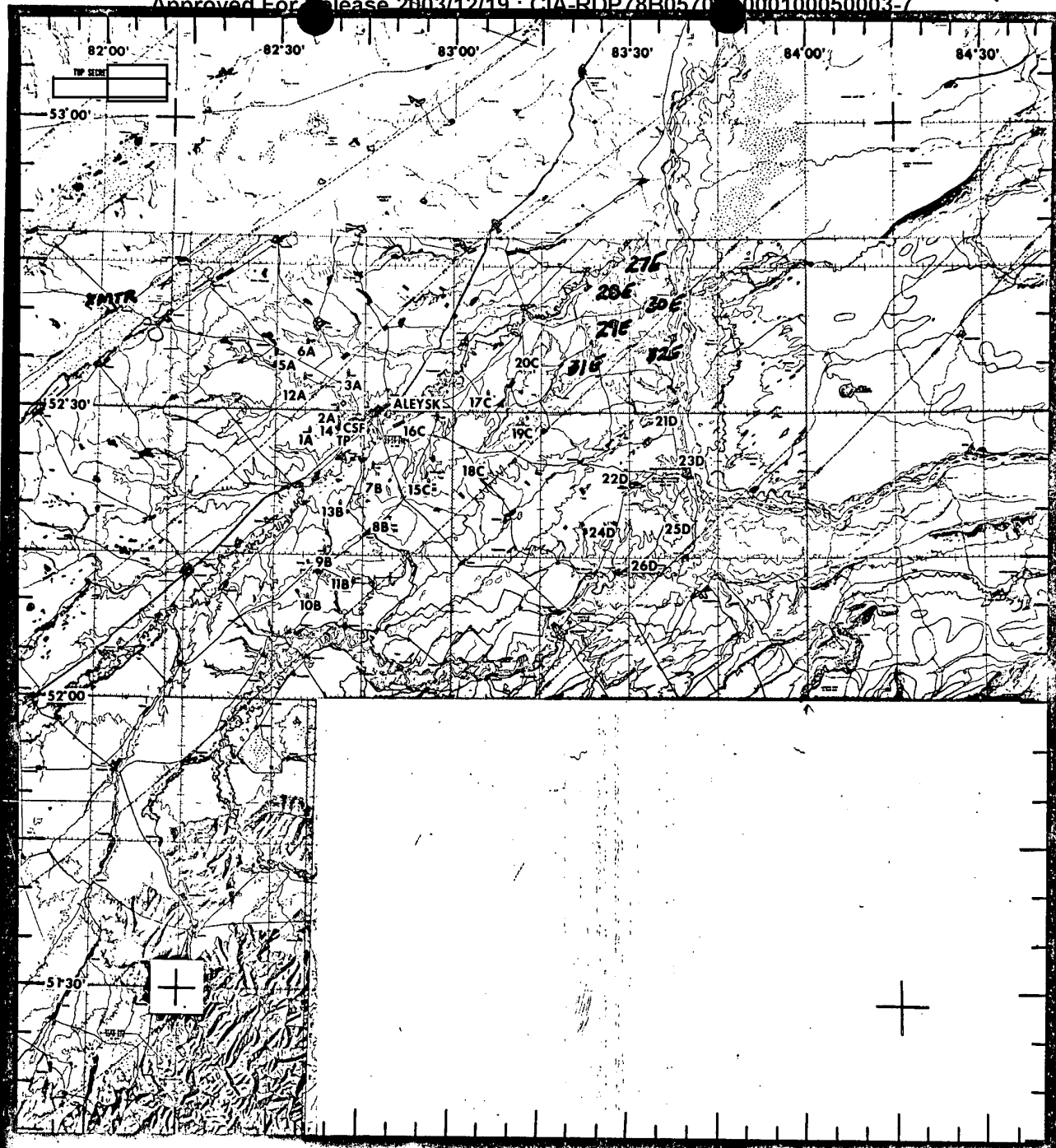
Chief, Missiles and Space Division, IEG/NPIC

Attachments:

- 1 - Base map Aleysk ICBM Complex
- 2 - Mission overlay [], Aleysk ICBM Complex
- 3 - WAG cell grid
- 4 - Map

TOP SECRET

25X1
25X1



AREA OF MOST
LIKELY DEPLOYMENT
●●●●●●●●●●
AREA OF LEAST
LIKELY DEPLOYMENT
—————
LIMIT OF SEARCH

ALEYSK ICBM COMPLEX
52-28N 082-42E

25X1

25X1
25X1

25X1

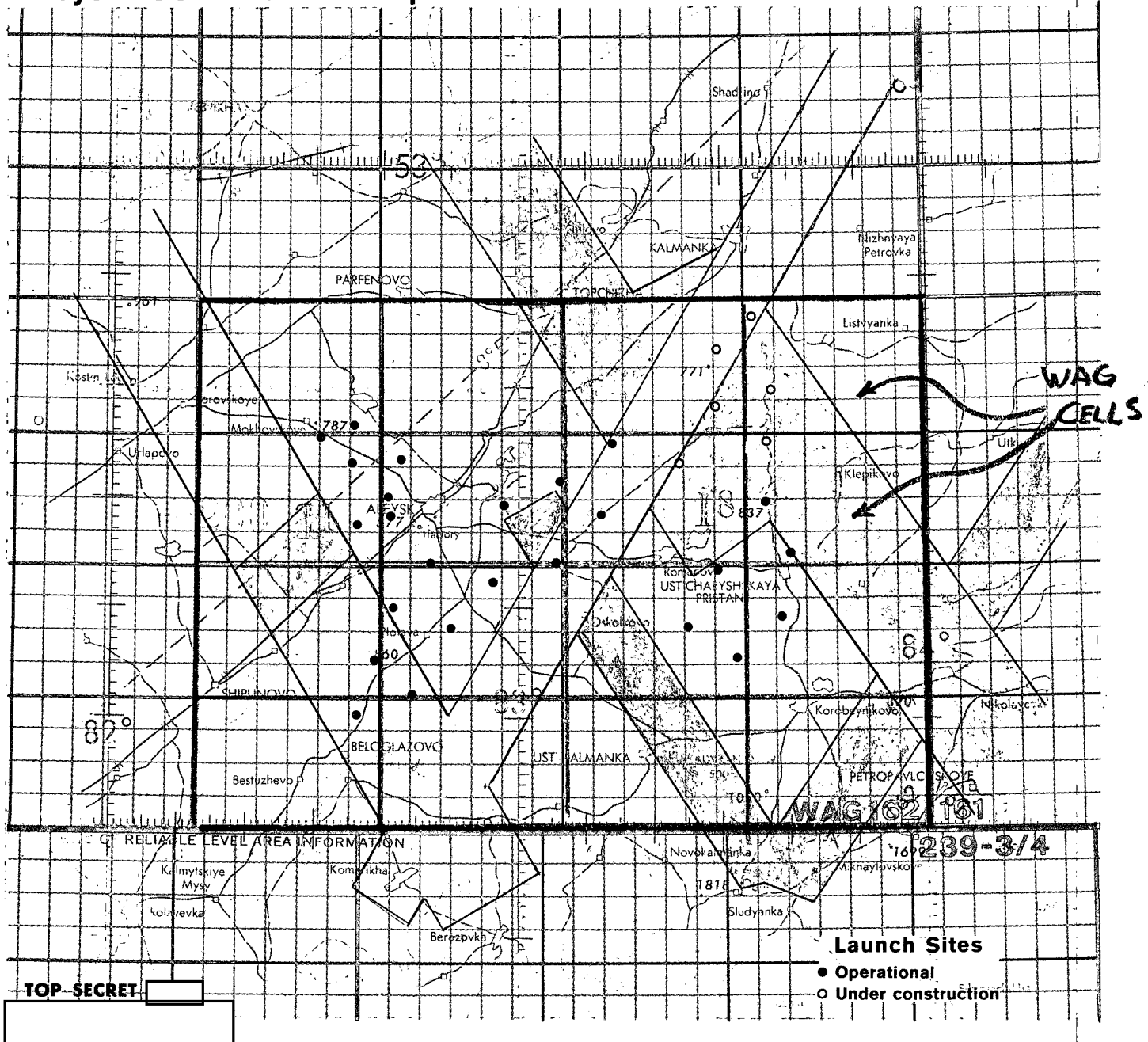
Approved For Release 2003/12/19 : CIA-RDP78B05703A000100050003-7

Approved For Release 2003/12/19 : CIA-RDP78B05703A000100050003-7

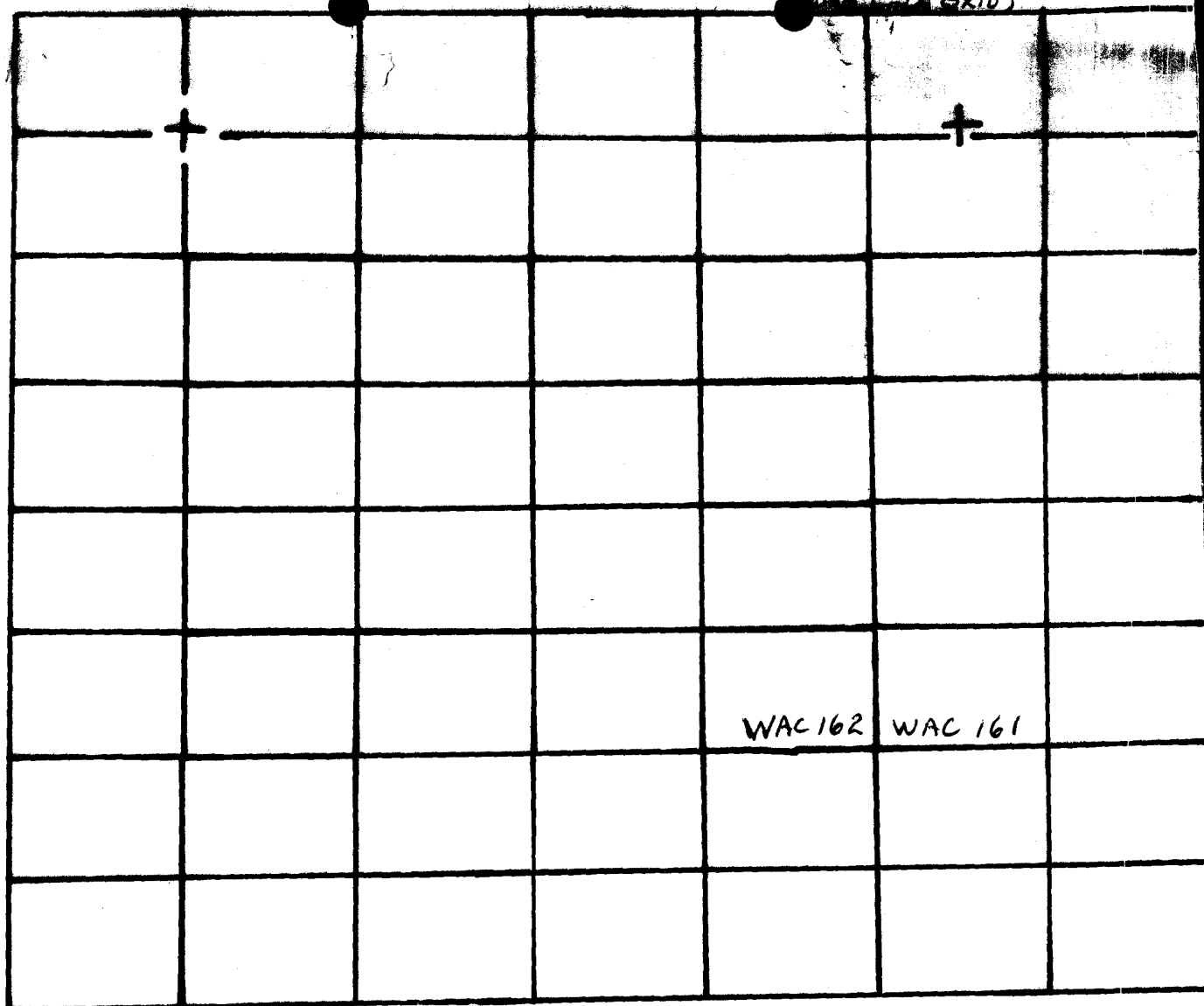
SC

HC

Aleysk SS-9 ICBM Complex



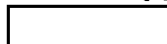
ATTACHMENT 3
(WAG CELL GRID)



WAC 162 WAC 161

WAG CELL GRID

ALEYSK ICBM Complex
52-28N 082-42E



25X1