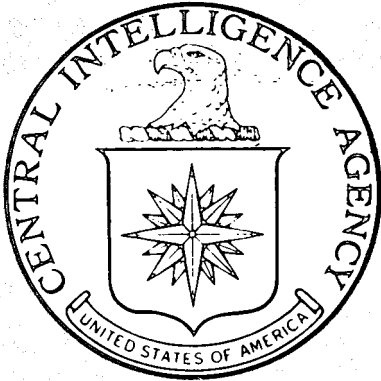


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P. I.
NOTES

9 SEPTEMBER 1966

DECLASS REVIEW by NIMA/DOD

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PI NOTES, A PUBLICATION OF CIA IMAGERY ANALYSIS DIVISION, HIGHLIGHTS SIGNIFICANT INTELLIGENCE ITEMS DERIVED FROM PHOTOGRAPHY, AS WELL AS CURRENT DEVELOPMENTS IN THE "PI" FIELD.

P. I. NOTES 45/66

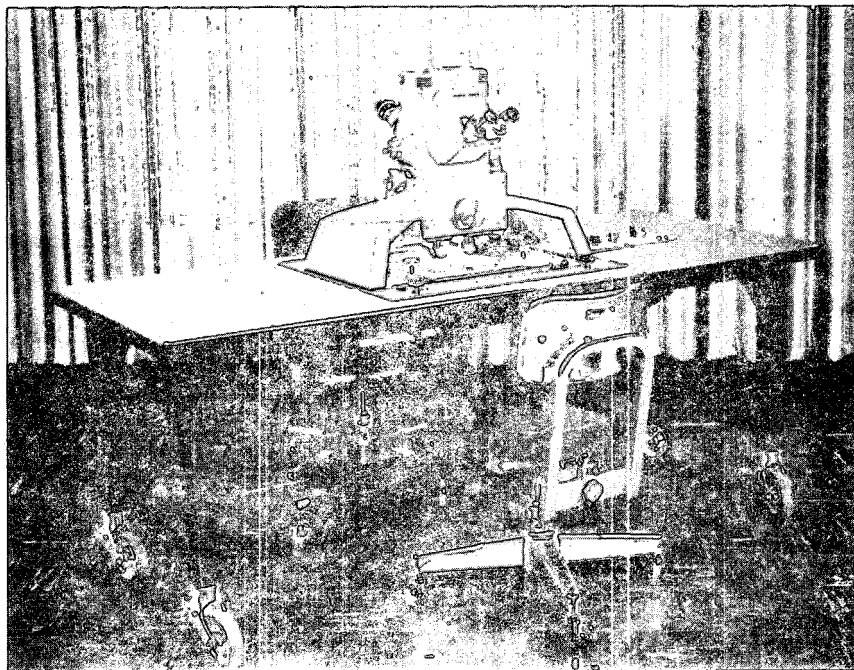
"P. I. NOTES" 44/66, TCS Number 4837/66 should have been dated 2 September 1966, not 2 August 1966.

IAD DEVELOPMENTS

Through the Plans and Development Staff, NPIC, the Operations Support Staff/IAD has received the prototype model [REDACTED] Dual-Viewing Microstereoscope for test and evaluation. This instrument permits 2 analysts to simultaneously view, in stereo, the same stereo pair of film chips at a common magnification and orientation. Built at a cost of approximately [REDACTED] the prototype provides 11x through 75x zoom magnification and 375 lines per millimeter maximum resolution. In addition to its use as a briefing and training aid, it offers a valuable potential for PI-analyst discussions and joint exploitation efforts.

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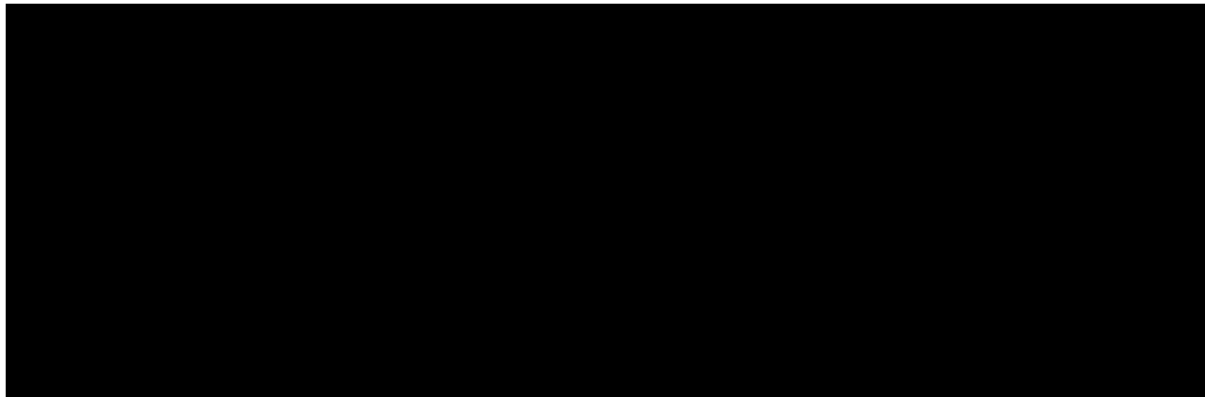
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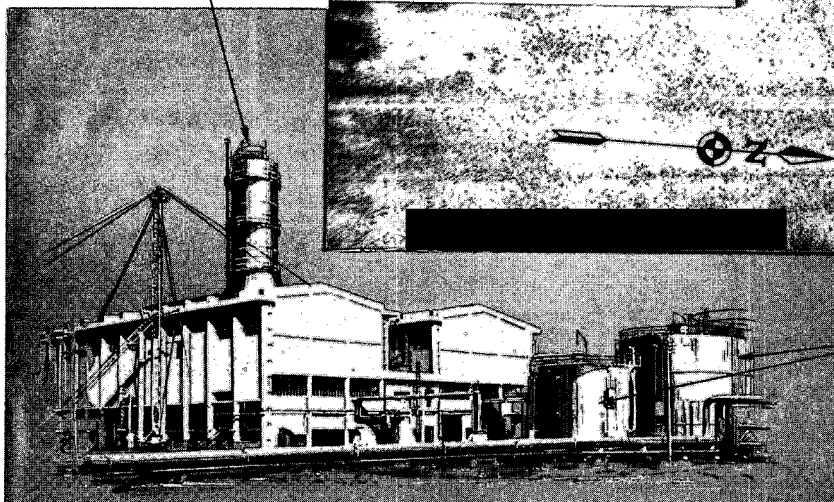
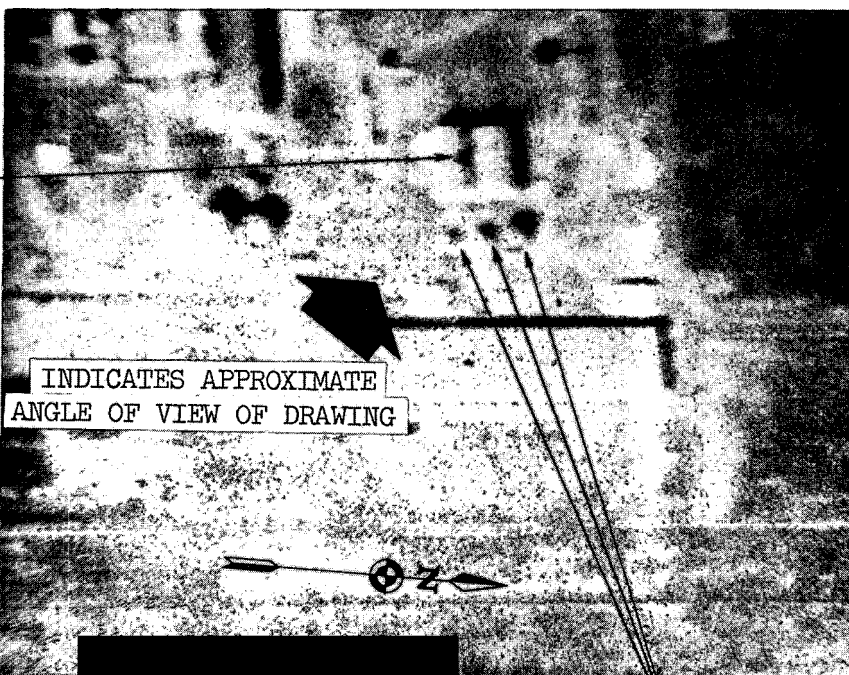
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USSR

A new air warning facility under construction was identified on KEYHOLE photography of [REDACTED] This site is associated with the Feodosiya Probable Long Range SAM Launch Complex and is located approximately 4 nm west-northwest of the Feodosiya Complex at 45-10N 35-38E. Although it is the first such facility seen associated with a deployed three-site complex, it retains the standard configuration of 4 radar mounds and a large, square drive-through control revetment. The site was constructed in the time interval between [REDACTED]

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[REDACTED] No radars or equipment are yet present at the facility.

This brings to 4 the number of probable long range SAM launch complexes with associated air warning facilities. The other 3 are Tallinn, Cherepovets, and Liepaja Probable Long Range SAM Complexes.

(TOP SECRET RUFF)

The current count of confirmed and probable Soviet ICBM launchers at the 25 deployed launch complexes, including those under construction, totals 661. These are broken down by missile systems as follows:

Missile System/Launch Area Configuration	Number of Launch Sites	Launchers Per Site	Total Launch Positions By Type	Total Launchers
SS-6/IA	4	1	4	4
SS-7/9 II A	5	2	10	
II B	29	2	58	
II D	30	2	60	
III A	23	3	69	197
SS-8/ II C	7	2	14	
III B	3	3	9	23
Large Single Silos/III C	122	1	122	122
Small Single Silos/III D	315	1	315	315
Totals	538	-	661	661

CIA IMAGERY ANALYSIS DIVISION

In addition, there are 55 launch positions at the Tyuratam Missile Test Center (either complete or under construction) and 4 SSM launchers of undetermined function at the Plesetsk ICBM Complex.

The deployment of Type IIIC single silos continues at a steady pace, while that of the Type IIID small single silos appears to have been accelerated over the pace set last year.

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