

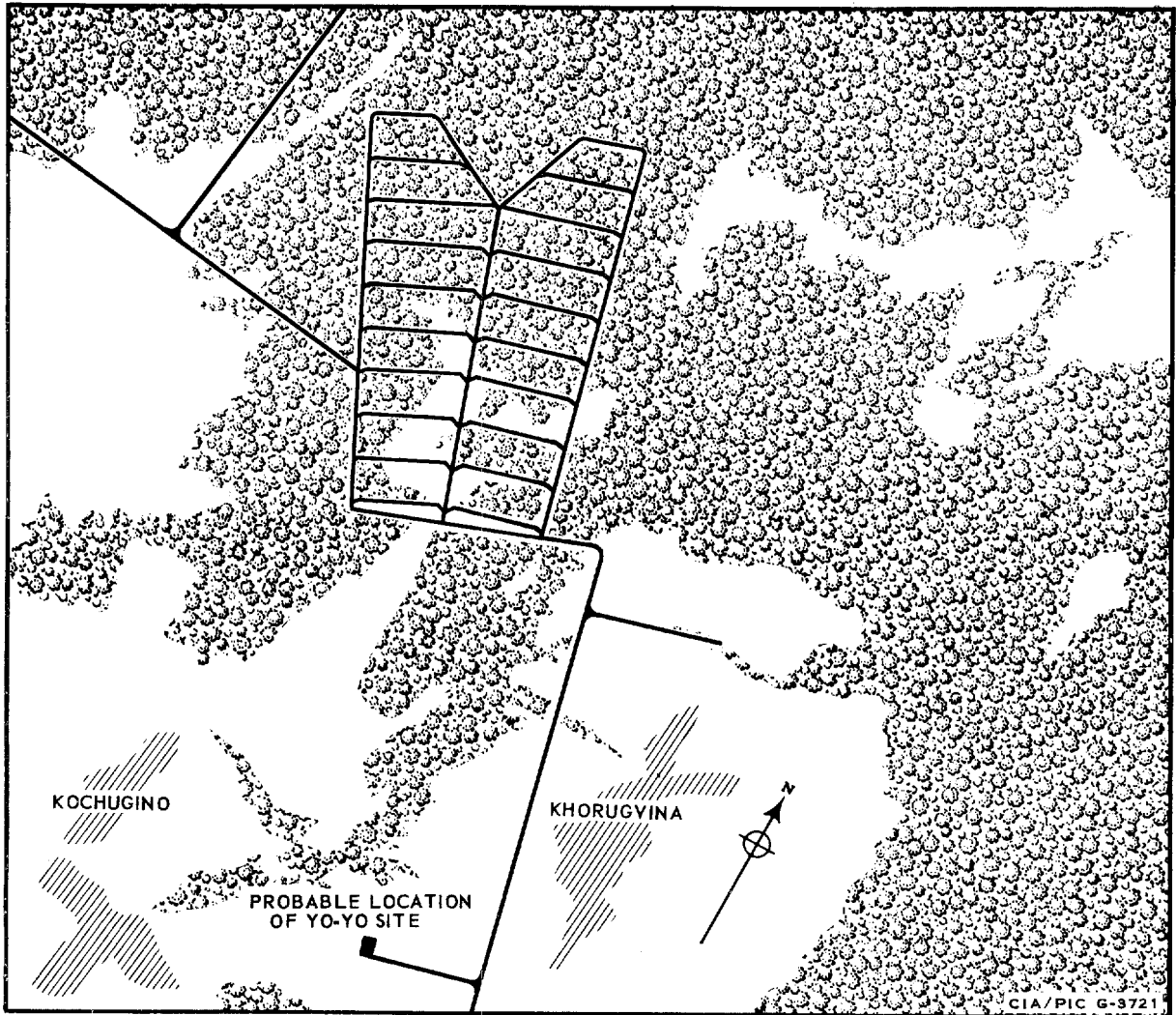
CENTRAL INTELLIGENCE AGENCY
PHOTOGRAPHIC INTELLIGENCE CENTER

Copy No. _____
TS 159102/60
No Pages 3

This material contains information affecting the National Defense of the United States within the meaning of the Espionage Laws, Title 18, U.S.C. Secs. 793 and 794, the transmission or revelation of which in any manner to an unauthorized person is prohibited by law.

JOINT PHOTOGRAPHIC INTELLIGENCE BRIEF
ARMY-NAVY-CIA

SUBJECT : Herringbone Surface-to-Air
Missile Site C-33
LOCATION: 28 nm NNW of Moscow, USSR
NO : PIC/JB-1015/60
DATE : 23 November 1960
COORD: 56-08-05N 37-11-00E



VITAL RECORDS COPY

FIGURE 1. HERRINGBONE SAM SITE C-33. Small-format aerial photography of late [redacted] was used to determine the location of this site, which is shown in red on this drawing based on [redacted] photograph. 25X1C

Declass Review by NIMA/DOD

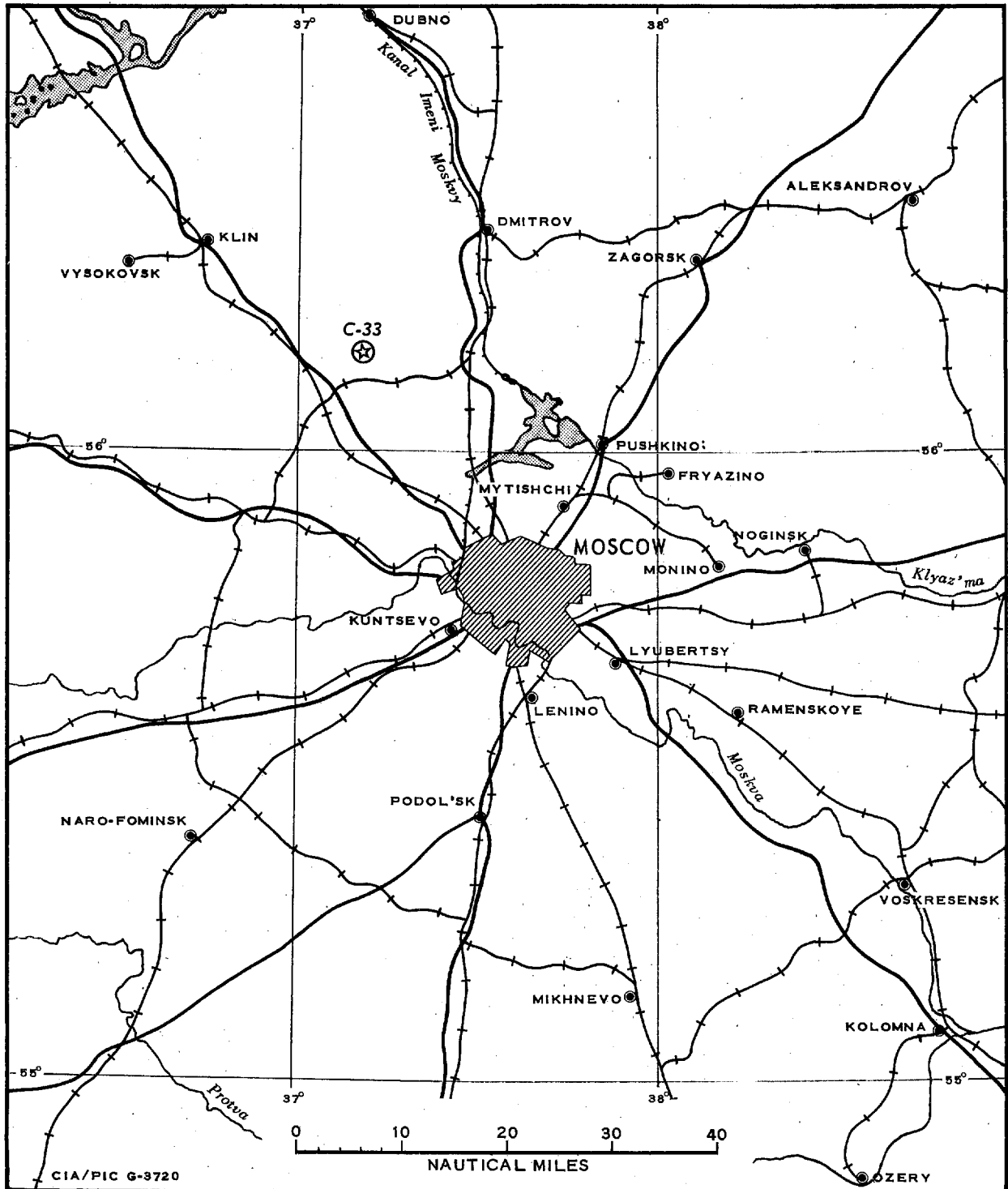


FIGURE 2. LOCATION OF MOSCOW HERRINGBONE SAM SITE C-33.

Approved For Release 2001/08/07 : CIA-RDP78T04751A000300090015-8
NOFORN/NO DISSEM ABROAD/LIMITED/BACKGROUND USE ONLY

TS 159102/60
PIC/JB-1015/60

REFERENCE POINT:

The Kremlin, 55-45N 37-37E.

LOCATION:

28 nm north-northwest of reference point, just north of Kochugino.

FUNCTION:

One of a group of sites deployed for the defense of Moscow.

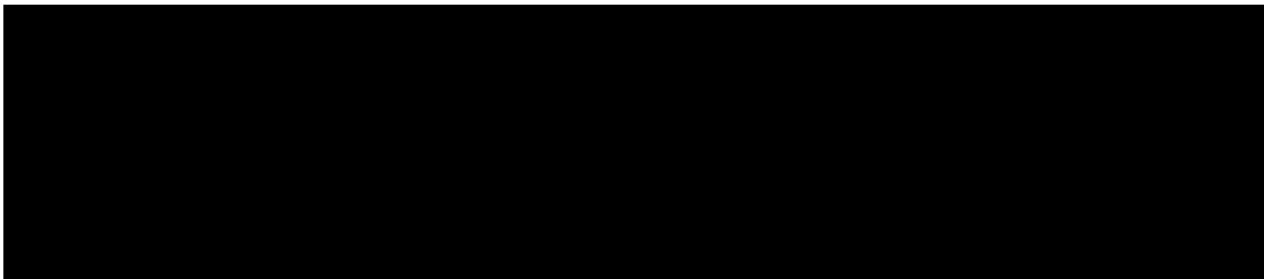
SITE STATUS:

Complete and operational.

REMARKS:

The photography listed below confirms the existence and location of Herringbone SAM Site C-33 on the inner defense ring. Visible service roads indicate that the site probably has 60 launch points. The YO-YO radar and housing facilities usually associated with these sites were not covered on this photography.

25X1D



MAPS or CHARTS:

US Air Target Chart, Series 100, Sheet 0154-9810-100A, 1st ed.,
(Prov), May 55, scale 1:100,000 (S)

Approved For Release 2001/08/07 : CIA-RDP78T04751A000300090015-8

25X1A

Approved For Release 2001/08/07 : CIA-RDP78T04751A000300090015-8