GMD/PAG/M-43-69 Declass Review by NIMA/DOD 8 March 1965 MEMORANDUM FOR: NSA/TCO 25X1A ATTENTION: THROUGH: NSA/LO/NPIC SUBJECT: Selected Radar Facilities in China REFERENCES: Requirement No NPIC Project No. 35001-5 In response to reference requirement an analysis of photographic coverage of radar sites in the Chihsia, Chapo, and Mangshih (Lu-Hsi). China areas was accomplished on Mission Chi-hsia area radar sites are located 6.2 nm SW of Chi-hsia at 37013'N/120044'E. Site A consists of one SCR-270 early warning radar, one control building, 4 support buildings and one unoccupied elevated radar pad. Site B (immediately west of Site A) consists of one SCR-270 early warning radar and one control building. A barracks/support area containing ten buildings is situated immediately north of the sites. No communication facilities are observed. South of the sites, (not shown on attached graphic) is a second, probably associated, barracks/support area containing 43 buildings, 9 of which are under construction. Chapo area radar sites are located 1.6 nm ESE of Chapo at 21°34'N/ 111052'E on the SW coast of Hai-ling Tao. Site A consists of one SCR-270: early warning radar and four revetted control/support buildings. Site B (immediately north of Site A) consists of one unidentified probable radar and two control/support buildings. A trench system partially surrounds the site. Four control/support buildings, three of which are revetted, are located immediately SW of Site A, but no radar is observed at this location. A barracks/support area is located 0.2 nm NW of Site A and contains 15 buildings. No communication facilities observed. Lu-hsi area (also known as Mang-shih) radar site is located 2.9 nm SW of Mang-shih, at 2424'N/098031'E and consists of one SCR-270 early warning radar, one control building, and two support buildings. Seventeen other barracks/support buildings serve the area. The site is served by trail from the Mang-shih/Mang-che-pan section of the Burma Road. No communication facilities observed. 25X1A Colonel, USA Assistant for Photographic Analysis, NPIC

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## Attachments:

- 3 Annotated photo enlargements 3 Vu-graphs, J-9516 (Rev)/65, J-9517/65, and J-9518/65

Distribution:

- Distribution:

  Orig & 1 NSA/TCO w/atts

  1 NSA/LO/NPIC w/o atts

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  1 CTA/PID w/o atts

  1 CSD/NPIC w/atts

  1 OS/NPIC w/o atts

  1 OS/NPIC w/o atts

  1 AFNIE-BA Attn: Lt

  1 OPNAV 922Y3 Attn:

  - 1 OPNAV 922Y3 Attn: 1 Army/SPAD: Attn: 1 DIAXX-2 Attn: Mr.

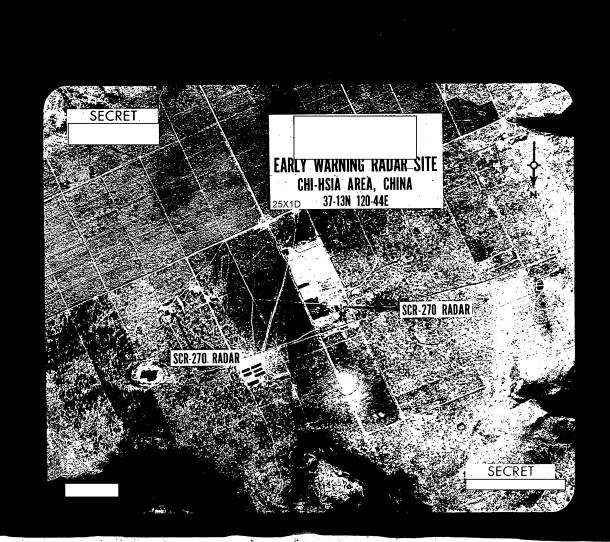
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SECRET EARLY WARNING RADAR SITE CHI-HSIA AREA, CHINA 37-13N 120-44E SCR-270 RADAR SCR-270 RADAR



SECRET SCR-270 RADAR UNIDENTIFIED PROBABLE RADAR

## INIDENTIFIED PROBABLE RADAR SECRET

SECRET EARLY WARNING RADAR SITE LU-HSI AREA, CHINA 24-24N 098-31E

