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INFORMATION REPORT INFORMATION REPORT

CENTRAL INTELLIGENCE AGENCY

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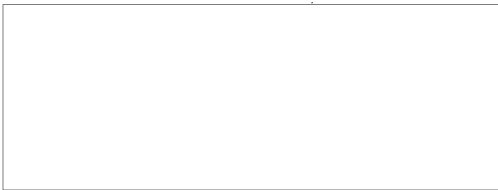
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|------------------|---|-------------|-------------|
| COUNTRY | East Germany | REPORT | [Redacted] |
| SUBJECT | Radar Site at Schanzgrabenberg (Soviet) | DATE DISTR. | 29 OCT 1959 |
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| DATE OF INFO. | [Redacted] | | 50X1-HUM |
| PLACE & DATE ACG | [Redacted] | | 50X1-HUM |

SOURCE EVALIATIONS ARE DEFINITIVE. APPRAISAL OF CONTENT IS TENTATIVE.

[Redacted] report on the Soviet radar site situated on the high ground near Schanzgrabenberg. Attached to the report are three sketches, showing the following:

- Annex A: Location plan of the radar site
- Annex B: Layout plan of the site
- Annex C: Sketches of various aerial arrays



50X1-HUM

18 MAY 1960

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| STATE | ARMY | #X NAVY | X AIR | X FBI | AEC | | | | |
| (Note: Washington distribution indicated by "X"; Field distribution by "#".) | | | | | | | | | |

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50X1-HUM

EAST GERMANY/USSR

AIR/MILITARY

Radar Site at SCHANZGRABENBERG

(August 1959)

1. Attached at Appendix A is a sketch location plan of a Soviet Radar Site, situated on high ground at SCHANZGRABENBERG [redacted] 50X1-HUM
 [redacted] The hill upon which the site stands is located some 400 - 500 metres east of the road from FÜRSTENWALDE to MUNCHEBERG via TREBUS, approximately 1 km North-East of the village of PALMNICKEN. 50X1-HUM

2. At Appendix B is a sketch layout plan of the site, which is rectangular, approximately 400 metres x 200 metres. It is enclosed by a wire fence. Apart from the radar equipment, the site incorporates a wooden watch-tower some 4 - 5 metres high, and three wooden sheds of varying dimensions (see Appendix B).

3. There are in all eight aerial arrays on the site, located at points 1 - 8 on Appendix B. Sketches of the various arrays are given at Appendix C, the numbers corresponding to those on Appendix B.

4. The arrays at points 1 and 2, identified as KNIFEREST, probably ground-mounted, are some 10 metres above ground, while the other arrays (unidentified) vary between 4 and 8 metres in height above the ground. (The approximate heights are given in Appendix C). The two KNIFERESTS rotated occasionally, while the other arrays were static. Appendix C also gives the approximate orientation of the arrays.

5. A further large array is at present under construction at the site. It is surrounded by scaffolding, and appears to be some 10 - 15 metres high.

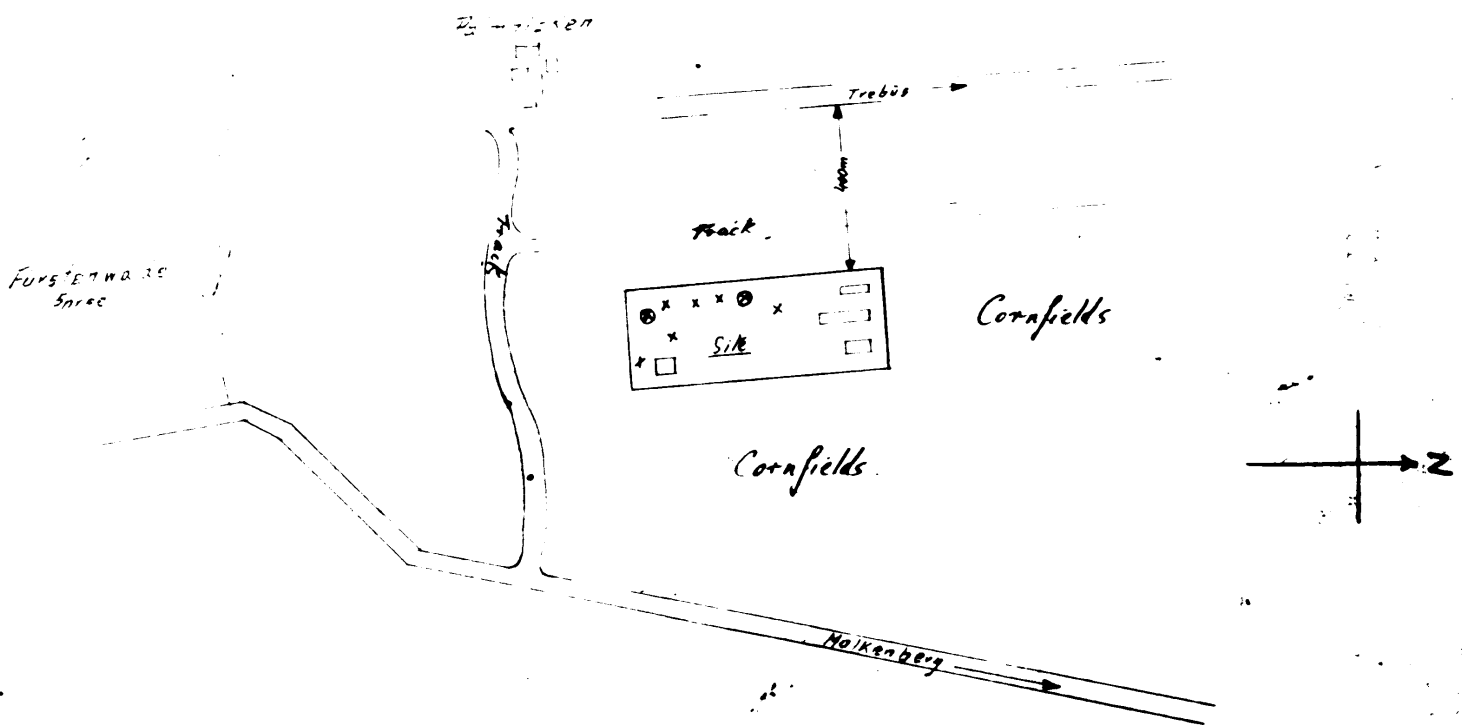
6. The radar site is manned on a shift basis by Soviet troops stationed in FÜRSTENWALDE.

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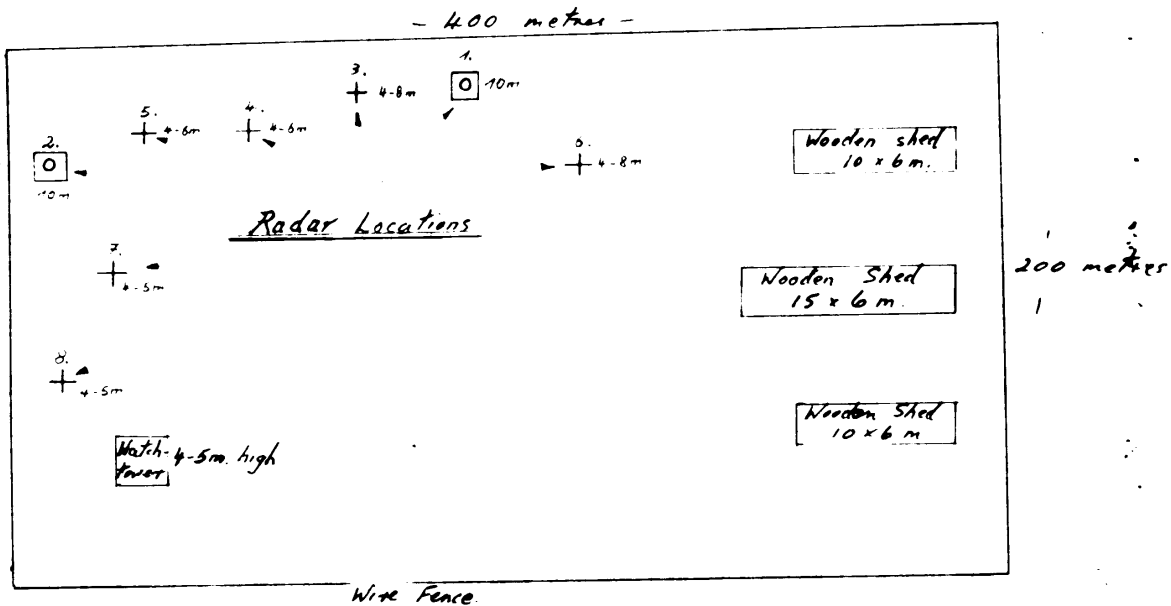
Sketch Location Plan
Radar Site at SCHANZGRABENBERG.

APPENDIX A



Sketch Layout Plan
Radar Site at SCHANZGRABENBERG

APPENDIX B



Aerial Arrays at SCHANZGRABENBERG

APPENDIX C

