CLASSIFICATION

SECRET

SECURITY INFORMATION

CENTRAL INTELLIGENCE AGENCY

REPORT NO.

25X1

INFORMATION REPORT

CD NO.

COUNTRY

East Germany

DATE DISTR. 5 December 1952

25X1 SUBJECT

25X1

25X1

STAT

Russian KG 55 Spectrograph Exhibited at Leipzig

NO. OF PAGES 1

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.

THIS IS UNEVALUATED INFORMATION

- 1. At the Leipzig Fair in September 1952, the Russians exhibited a Sovietmade quartz glass spectrograph designated the KG 55. The instrument has very large dispersion for measurements in the ultra-violet and visible frequency ranges; it was developed by VEB Carl Zeiss, Jena prior to 1945; the instrument was also called KG 55 by Zeiss.
- 2. In 1945, the Russians seized all documentary material and calculations on the instrument. Thus, despite a desire to do so, the plant cannot make the KG 55. The only technician capable of re-developing the instrument, has left Jena for Zeiss-Opton, Oberkochen, west Germany.

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