

CENTRAL INTELLIGENCE AGENCY
INFORMATION REPORT

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CONFIDENTIAL

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SUPPLEMENT TO REPORT [redacted]

50X1-HUM

50X1

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THIS IS UNEVALUATED INFORMATION

50X1-HUM

- At Lohme on the island of Ruegen one transmitter of 5 KW and 13 to 100 m wavelength has been set up. Two transmitters being built at RFT for Lohme have the following characteristics: 2.5 to 10 KW, 80 to 200 m wavelength for speech and telegraphy, and 2.5 to 10 KW, 500 to 1,000 m wavelength.
- The wavelength of the transmitters [redacted] 50X1 will be 100 to 600 m, 3 fixed frequencies. The project, ordered by DDR Ministry Post und Planung, has the code name "Zwilling".
- The transmitter [redacted] also ordered by Ministry of Post und Planung, is to be mobile, i.e., mounted on truck, not self-propelled; wavelength 100 - 600 m. The project is not being worked on at present. 50X1
- The project [redacted] has the code name HFB. 50X1 It has the following tubes: 4 x 6X5, 2 x 6X4, 2 x 6X3, 2 x 6X2 (not clearly legible; could be L 550); "Steuerquartz", wavelength 13 to 100 m.
- Work is in progress on the thermal generators 100 W, 2 KW, 20 KW. Some were obtained from the firm, Lorenz Leipzig, and are now being copied.
- Work is in progress on "Gleichwellenversatz zur Steuerung mehrerer Sender". This project is still in the development stage.
- It is believed that no transmitters are being built for interference only. All are constructed with very careful modulation. [redacted] 50X1-HUM
- It was formerly reported that special passes would be introduced for personnel of Grossenderbau. This has been done by stamping the letters GS in red on normal work passes.

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