REF ID:A58870

TOP SECRET

> 00T #1

EO 3.3(h)(2) PL 86-36/50 USC 3605

TO

TOO

SUBJECT: Security of Telecrypto

FROM 412

DATE 8 Nov 51

COMMENT NO. 1

THRU LAND OF S

J. T. Wagoner/60443/mt

4. Except for the attacks outlined in paragraph 3, and the possibility of (see paragraph 4b, Reference (b)), AFSA-412 agrees with the cryptanalytic findings outlined in Reference (a).

- 5. Judged by standards which are applied in evaluating cryptosystems for U. S. Armed Forces use at high level, Telecrypto is insecure.
- 6. Reports AFSA-412B2-1550.1 and 1550.2 will be forwarded as soon as they can be reproduced.

R. H. SHAW Head, AFSA-412

Inclosure - 1
Copy of Ref. (a)

Copy furnished: AFSA-343