SECRET

MACHINES

IBM *(cendein I.B.M)*

ELECTRONIC

I Design

I Design — *Research*

← Contracts → *Construction*

·I Utilization — *Programmers*

II Utilization

III Maintenance

III Maintenance

IV *Procurement (and inspection)*

IV *Procurement (and inspection)*

CRYPTOGRAPHIC EQUIPMENT & MATERIAL

I Research

V *Maintenance*

VI *Distribution*

II Design

III Production

IV *Procurement and inspection*

T/A

·orting & Distribution

I Technician

II Intelligence Analyst

III Radio Printer — *SCRAMBLER* — *MULTIPLEX*

IV Radio Fingerprinting

V Morse Operator Analysis

VI Direction Finding

VII *P/+*

SECRET

CRYPTO-LINGUISTS

I   Language

II   Language

III   Etc.

IV   Etc.

V   Etc.

Translators

~~SIGNAL DECEPTION~~ ?

o

I   Ciphony

II   Cifax

Procurement
operations
Maintenance
Processing

MATHEMATICS

I   Crypto-Math

n'y Studies
Machine Applications & programs
Theory

METRO

I   Weather — *ICE*
RIVERS & DAMS

THIRD PARTY

I   Third Party Material

ANALYSIS

I   Intelligence Reporter

MANAGEMENT

I Program Planning

OPERATIONAL MANAGER (Provides "Leadership")

   II PROD

   III COM/SEC

   IV R & D

V Progress Analyst

High Level Inter-lace ?
consumers
USCIB
USCSB
SERVICES
w/ SASA B

INTERCEPT

I Intercept Facilities

II Intercept Control

Radio Propagation, Research
Physical Plant

→General Search
→ liaison with Services
Intelligence Priorities

CRYPTO-MATERIAL

I Preparation of---

II Reproduction of ---

III Distribution of ---

Included under cryptographic equipment & materiel

DUPE

COMMUNICATIONS

I Planning

II Maintenance

III Operations

SECRET

SECURITY

I Physical Security

   Personnel Security

      II Analysts

      III Interrogation Technicians

MISCELLANEOUS

I Laboratory Services

I Information Services (Run Down Information)

LOGISTICS — Supply - Contracts

A G

PERS — Hiring, Classifying, Assigning

NON - CRYPTO LINGUISTS — 75

R/T

TRAINING IN ALL PROBLEMS

SECRET

MANUAL SYSTEMS

CODE RECOVERY

      Ia.   Romance Language

      Ib.   Balkan

      Ic.   Etc.

      Id.   Etc.

(Recommendations for those sub-groups are invited)

II Additive Encipherment

III Transposition

IV Substitution

MACHINE SYSTEMS
(Literal and Teleprinter)

I Hagelin

II B-211

III Enigma

IV Purple

V Teleprinter