



UNITED STATES DEPARTMENT OF COMMERCE
National Technical Information Service
5285 Port Royal Road
Springfield, Virginia 22161

AD A091117

Date 3 November 1980

NTIS Control # 308131

TO: Defense Technical Information
Center - DTIC
Cameron Station
Alexandria, Virginia 22314

FROM: NTIS, Input Branch
5285 Port Royal Road
Springfield, Virginia 22161

Report # DOD-DF-SI-001-Tape ADA # _____

Title: CODAP - Comprehensive Occupational Data Analysis

Subject report is Standard Process STG report. STG - Special
Technology Group. Computer Product Follow up date _____

The report will be accessioned by DDC. The form noting the ADA number is returned.

The report has been assigned the ADA number noted above and is returned to NTIS for processing.

DDC will not process the report. It is returned to NTIS

Mag Tape Price 360.00
PC & MF Price _____

DTIC
ELECTE

Source DODN

Field 3

Stock Quantity _____

Share _____

Comments:

Field 4) CP T 05
Field 8) H 80-02
Field 18) DOD-DF-SI-001

S

NOV 4 1980

D

A

Bette Adams
presessor

Signature (for billing)

Copy when completed to
Finance Branch

DOD Report Action Request
(Replaces NTIS-164 5-72)

~~Please return this form to NTIS - inputs~~
Allen Bette Adams

DDC FILE COPY

NTIS COMPUTER FILE TRANSMITTAL FORM

(Read Instructions on reverse)

U.S. DEPARTMENT OF COMMERCE
NATIONAL TECHNICAL INFORMATION SERVICE

FILE TITLE

OSDH.CODAP.SYS.EXPORT

COMPUTER PROGRAM DATA FILE

DATE: _____

CONTRIBUTING AGENCY NAME AND ADDRESS

**Executive Agent for Joint Task Analysis Support
Bldg. 150, NS Anacostia, Washington, D.C. 20374**

COORDINATOR

CDR J. P. Miller

TELEPHONE

433-4630

Section I - PHYSICAL CHARACTERISTICS

REEL NUMBER 099101	NUMBER OF REELS 1	RECORD COUNT	BLOCK COUNT
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Section II - RECORDING MODE INFORMATION

1. NUMBER OF TRACKS 9	2. DENSITY IN BPI 1600	3. CHARACTER CODE USED EBCDIC	4. FRAME PARITY ODD
5. LOGICAL RECORD LENGTH LENGTH _____ WORDS 80 CHARACTERS <input checked="" type="checkbox"/> FIXED <input type="checkbox"/> VARIABLE <input type="checkbox"/> UNDEFINED		6. BLOCKING FACTOR (Logical records per physical block) BLKSIZE=800	

Section III - RECORDING SYSTEM INFORMATION

1. CPU MANUFACTURER IBM	2. MODEL NO. 370/155
3. TAPE DRIVE MANUFACTURER IBM	4. MODEL NO. 3400-3

5. Operating System Used To Generate File

A. NAME OS	B. VERSION NUMBER Ref.21.7	C. LEVEL OR TYPE MVT
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6. FILE STRUCTURE INFORMATION (See reverse for Instructions)

TM _____ LABELS _____ (LABEL LENGTH _____) TM _____ DATA RECORDS TM _____ EOR TM EOF TM _____

7. FILE COUNT (Files per reel)	8. PROGRAMMING LANGUAGE FORTRAN, IBM ALC
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Section IV - REMARKS

DTIC ELECTE
NOV 4 1980
S A D

80 11 04 057

(Please attach record layout)

Accession For	
NTIS GRA&I	<input checked="" type="checkbox"/>
DTIC TAB	<input type="checkbox"/>
Unannounced	<input type="checkbox"/>
Justification	
BY 36000	
Distribution/	
Availability Codes	
Dist	Avail and/or Special
A	21

DDC FILE COPY

AD A091117

NTIS-COMPUTER PRODUCTS
CATALOG DATA SHEET

1. ACCESSION NO.

2. CONTRIBUTING AGENCY REPORT NO.

* See box 10

19 DOD/DF 81/001

4. PRODUCT (circle one)

DATA FILE

PUBLICATION

DATA BASE REFERENCE SERVICE

9 SOFTWARE

MODEL, SIMULATION

5. AGENCY, BUREAU, DIVISION, AND ADDRESS

Executive Agent for Joint Task Analysis Support
Navy Occupational development and Analysis Center ✓ 410 190
Bldg. 150, NS Anacostia
Washington, DC 20374

6. PRODUCT NAME (Use agency nomenclature)

Comprehensive Occupational Data Analysis Programs (CODAP), (Object Code ONLY)

7. DESCRIPTORS OF PRODUCT (Keywords, identifiers, etc.)

* Software,

Load Modules to sort, store, and analyse occupational (job-related) data.
Compatible with IBM computers only, 360/40 or larger. Requires 2314 disk
packs, 2400-3 tape drives

8. DATES OF COVERAGE (For one-time reports, use as-of-date; for software,
use date and release no.)

11 1980

9. FILE SIZE IN NO. OF:

REELS 0 0 1 PUNCHED CARDS

10. AVAILABILITY STATEMENT - AGENCY NAME AND ADDRESS, ORDER NO., ETC. (If NTIS sells, leave blank)

This Software supersedes DOD/DF-77/003 AD/A-039 306

11. PRICE INFORMATION

\$360.00 NAC T05

Documentation (included in the price) is available in draft form (computer listing)

12. GEOGRAPHIC SCOPE

13. TECHNICAL REPRESENTATIVES (List at least one for subject and one for media)

NAME	TITLE	PHONE NO.
J. P. Miller	Exec., Agent for Joint Task Analysis Support	202-433 4630
Robert/Groover	OASD (M7RA)	202-274 6715
/Coluson		202-433 4630
JG Harding		202-433 4626/8

14. DOCUMENTATION

EXPECTED AVAILABILITY DATE

AVAILABLE Listing

410190

alt

→ CODAP is a series of computer programs for occupational analysis which: permit the transformation of job data into machine input form; allow certain mathematical and summary processes to occur; and present reports relative to job organization and statistical information related to defined job areas. CODAP was originated and developed by the Human Resources Laboratory, U.S. Air Force, Lackland AFB, with Dr. Raymond E. CHRISTAL being the primary author.

→ The Export version of CODAP is contained on one reel of magnetic tape. It produces a single sheet of installation instructions and a punched deck containing these instructions. The tape contains detailed instructions and user job stream for installation, plus certain modules, CODAP execution procedures, and selected utility procedures. ← Software Description: The system is written in the FORTRAN and IBM-ALC programming languages for implementation on an IBM 360/40 or larger computer using the OS Ref.21.7, MVT level operating system. 130K bytes of core storage are required to operate the model.

16. DATA FILE TECHNICAL DESCRIPTION

Source tape is in EBCDIC character set. Tape(s) can be prepared in most standard 7 or 9 track recording modes for one-half inch tape. Identify recording mode desired by specifying character set, track, density, and parity. Call NTIS Computer Products if you have questions

17. SOFTWARE TECHNICAL DESCRIPTION

Software is written in:

Fortran COBOL Basic Assembly Other (Specify) _____

Software requires:

CPR Nr. IBM Model(s) 360/40 or larger Operating system(s) _____

Minimum of 130 K bytes core. The following special features and/or additional requirements in hardware: _____

SIGNATURE OF AGENCY REPRESENTATIVE, PHONE NO., AND DATE

SIGNATURE OF NTIS REPRESENTATIVE AND DATE FORM PREPARED