

***** Record 7070 in INVENTORY *****

006798

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6245

ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09

EXCHANGE (FORMAT): E018 - STD/CTD (F022)

PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 321B

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5 -11

CRUISE START DATE: 03/26/83 CRUISE END DATE: 04/10/83 Press PgDn

PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 52 NUMBER OF RECORDS: 1,758

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)

CODE 2: 57D MEANING: Coastal Waters of California

CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7072 in INVENTORY *****

006800

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6246

ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____

FORMER ACCESSION NUMBER: _____

(RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape

DINDB CODE 09

EXCHANGE (FORMAT): E018 - STD/CTD (F022)

PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 321B

PLATFORM TYPE: 9 - Ship

DINDB CODE 09

ORIGINATORS FILE ID: _____

ORIGINATORS CRUISE ID: OPTOMO 5-11

CRUISE START DATE: 06/15/83

CRUISE END DATE: 06/19/83

Press PgDn

PROJECT CODE: 0167

DATA USE CODE (DUC): 3

to continue

VOLUME - NUMBER OF STATIONS: 6

NUMBER OF RECORDS: 132

If STA/REC counts are not appropriate then enter -

NUMBER: _____

UNITS: _____

OCEAN AREA

CODE 1: 57A

MEANING: NW Pacific (limit-180)

CODE 2: 57D

MEANING: Coastal Waters of California

CODE 3: _____

MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7074 in INVENTORY *****

006802 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6247 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 07/13/83 CRUISE END DATE: 07/20/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 16 NUMBER OF RECORDS: 354

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7076 in INVENTORY *****

006804 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6248 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 10/02/83 CRUISE END DATE: 10/05/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 15 NUMBER OF RECORDS: 699

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7078 in INVENTORY *****

006806 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6249 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 11/18/83 CRUISE END DATE: 11/20/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 11 NUMBER OF RECORDS: 461

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7080 in INVENTORY *****

006808 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6250 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 02/21/84 CRUISE END DATE: 02/24/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 14 NUMBER OF RECORDS: 513

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7082 in INVENTORY *****

006810 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6251 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 04/23/84 CRUISE END DATE: 04/23/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 2 NUMBER OF RECORDS: 42

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7084 in INVENTORY *****

006812 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6252 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 06/06/84 CRUISE END DATE: 06/27/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 52 NUMBER OF RECORDS: 1,832

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7086 in INVENTORY *****

006814 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6253 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 07/08/84 CRUISE END DATE: 07/08/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: _____ 1 NUMBER OF RECORDS: _____ 32

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: _____ / _____ / _____

***** Record 7088 in INVENTORY *****

006816

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6254 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 315D
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 06/13/83 CRUISE END DATE: 06/19/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 28 NUMBER OF RECORDS: 1,588

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7090 in INVENTORY *****

006818

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6255 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 315D
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 06/23/84 CRUISE END DATE: 07/10/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 56 NUMBER OF RECORDS: 2,140

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7092 in INVENTORY *****

006820

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: TT6256 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E018 - STD/CTD (F022)
PROCESSING (FORMAT): F022 - CTD/STD

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 315D
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 5-11
CRUISE START DATE: 07/28/84 CRUISE END DATE: 08/05/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 27 NUMBER OF RECORDS: 1,289

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

ACCESSION NO. 8500067 FILETYPE F022

TRACK NO. TT6245-56 PROJECT IDENTIFICATION OPTOMA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/5/85	SJH	USNPG2	15	80	800	13,440
DUPLICATE TAPE <u>W10054</u>	4 5/3/85	↓	DNODC*85NOD084-01.	↓	↓	800 3200	↓
REFORMATTED TAPE							
REFORMATTED DISK	4/9/86	RPS	* **	2	120	224	
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

* DNODC*OPOUT. =
TT6245-53

** DNODC*OPDEOUT. =
TT6254-56

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

Error Correction Documentation Form

85N0DC #84-2

DATE:

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8500067

C100

1) File Type: CTD NANSEN

2) Project Ident.: _____

3) Track Nos.: _____

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

III. Processor Name: _____

ACCESSION/TRACK # 8500067

85NORC 084-2

C100

CTD

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE	4/5/85	H	UENPG2	15	800	80	13,379
QUADI/SCAN TAPE							
ASSIGNED FOR PROCESS.	5/3/85	K	W10054	45	3200	80	13,379
DDF EVALUATION							
QUALITY REVIEW							
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK							
FIRST USER TAPE							
WORK DISK FILE							
FINAL USER TAPE							
FINAL MULCHEK							
EDITED DISK FILE							
DATA SET "FINALIZED"							

TAPE OR DISK ASSIGNMENT SHEET
(MRL) 11/6/78
(Rev. 11/80)

85NODC 484-2

C 100

ACCESSION/TRACK NO.:

TYPE OF TAPE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	USNPG2	NL	80	800	FB		13,379
DUPLICATE	W14454	SL	80	3200	FB	DSN DNODC 85 NOD 484-01	13,379
REFORMATTED							
FIRST USER							
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE							
EDITED DISK FILE							

85NODC 484

DEPARTMENT OF OCEANOGRAPHY

NAVAL POSTGRADUATE SCHOOL
MONTEREY, CALIFORNIA 93940

6 March 1984

Mr. Nelson Ross, Jr.
NOAA/NES DIS Liaison Office
P.O. Box 271
La Jolla, CA 92038

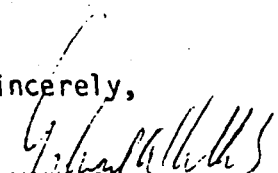
During April 1984 we transmitted to you tapes of data acquired during our OPTOMA1 and OPTOMA2 cruises.

Enclosed is a tape containing the data acquired during OPTOMA3, OPTOMA4, OPTOMA5, OPTOMA6, OPTOMA8, OPTOMA9, OPTOMA10, OPTOMA SF and OPTOMA11 cruises. Also enclosed are the data reports for OPTOMA 3, through OPTOMA 8; the remaining data reports are in process and will be forwarded soonest.

We have not yet reformatted our data to conform to the standard NODC format; however we have included extensive details on our data formatting which is essentially unchanged from our April 1984 submission.

If this tape causes any problem please call me (408-646-9582) or Ms. Marie Colton (408-646-3350).

Sincerely,


EDWARD A. KELLEY, JR.
Adjunct Professor

Dr. Edward A. Kelley, Jr.
Department of Oceanography
Code 68kp
Naval Postgraduate School
Monterey, CA 93940

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO
National Oceanographic Data Center
2001 Wisconsin Ave. N.W.
Washington, D.C. 20235

REFER TO

ATTENTION
E/OC-13 Anthony Picciolo

THE ITEM(S) LISTED BELOW WERE FORWARDED TO YOU BY

☒ ORDINARY MAIL ☐ REGISTERED MAIL ☐ AIR MAIL ☐ CERTIFIED MAIL ☐ GOVERNMENT TRUCK ☐ BY HAND ☐ OTHER

- (1) Magnetic Tape ASCII
9 track; 1600 bpi, logical record 80, blockage ^{sig} 800.

Contains: AXBT, XBT, CTD Data
from OPTOMA 3 - OPTOMA 6; OPTOMA 8 - OPTOMA 10;
OPTOMA SF; OPTOMA 11.

plus: Data Reports: OPTOMA 3 - OPTOMA 8

plus: pertinent ancillary information.

Please provide assigned NODC reference numbers

- (1) to: Dr. Edward A. Kelly, Jr.
Department of Oceanography
Code 68kp
Naval Postgraduate School
Monterey, CA 93940

- (2) West Coast Liaison Officer

FORWARDED BY (Signature)

Nelson C. Ross, Jr.

TITLE

Liaison Officer

DATE FORWARDED

3/19/85

RECEIVED BY (Signature)

TITLE

DATE RECEIVED

USER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/11/85	DATE DUE	BIN # 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

CTD MAKE SL COPY. RUN SCANS ON BOTH TAPES.
PRINT 2 PAGES OF RECORDS ON OUTPUT

85NODC 84-2

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT <u>TAPE</u> PLOT DISKETTE OTHER(SPECIFY)
--	--

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
INPUT	USNPG2		9	1600	ODD	NL	FB	80	800	15
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
OUTPUT	W/0054		9	1600	ODD	SL	FB	80	3200	45
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME DNODC 85NOD 84-1			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

D731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
554211	4/12/85			C	MTA0 - MTA1 - 2 mount

COMMENTS

Completed by E.G. Mason

USER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/5/85	DATE DUE	BIN # 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

CSD COPY FILES 21-35 ON OUTPUT. SCAN OUTPUT TAPE

85NODC 424-42

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT <u>TAPE</u> PLOT DISKETTE OTHER(SPECIFY)
--	--

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
INPUT	NODC 2		9	1600	ODD	NL	FB	80	800	35
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
OUTPUT	USNPG 2		9	1600	ODD	NL	FB	80	800	15
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS	ESTIMATED EXECUTION TIME
----------------------	--------------------------------

D731 USE ONLY					
JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
85240571	4/8/85			C	MTAO-MTAI-2 mount

COMMENTS
Completed by E.G. Mason

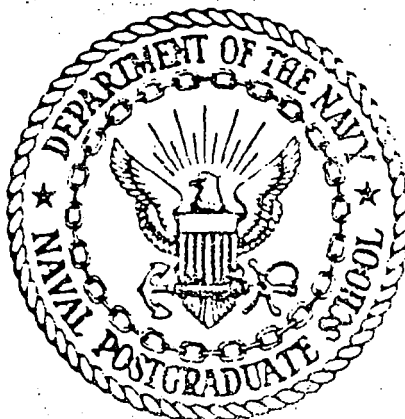
85.NODC 084

NPS-68-85-002

NAVAL POSTGRADUATE SCHOOL

Monterey, California

8500067



PUBS IN NODC LIBRARY

HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA3
10 FEBRUARY, 1983

by

Marie C. Colton
Michele M. Rienecker
Paul A. Wittmann
Edward A. Kelley, Jr.
Christopher N.K. Mooers

January 1985

Approved for public release; distribution unlimited.

Prepared for:
Office of Naval Research
Environmental Sciences Directorate (Code 420)
Arlington, VA 22217

NPS 68-85-001

NAVAL POSTGRADUATE SCHOOL

Monterey, California



HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA4, LEGS I AND II
26 MARCH - 10 APRIL, 1983

by

Michele M. Rienecker
Paul A. Wittmann
Edward A. Kelley
Marie C. Colton
Christopher N.K. Mooers

January 1985

Approved for public release; distribution unlimited.

Prepared for:
Office of Naval Research
Environmental Sciences Directorate (Code 420)
Arlington, VA 22217

NPS 68-85-003

NAVAL POSTGRADUATE SCHOOL

Monterey, California



HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM

OPTOMAS

12 JUNE - 20 JULY 1983

by

Paul A. Wittmann
Michelè M. Rienecker
Edward A. Kelley
Christopher N. K. Mooers

January 1985

Approved for public release; distribution unlimited.

Prepared for:

Office of Naval Research

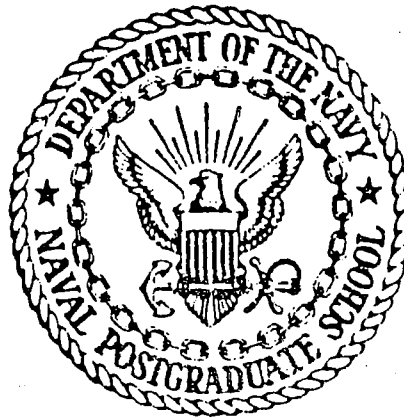
Environmental Sciences Directorate (Code 420)

Arlington, VA 22217

NPS68-85-004

NAVAL POSTGRADUATE SCHOOL

Monterey, California



HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA6

1-5 October, 1983

by

Paul A. Wittmann
Michele M. Rienecker
Edward A. Kelley, Jr.
Christopher N.K. Mooers

January 1985

Approved for public release; distribution unlimited.

Prepared for:
Office of Naval Research
Environmental Sciences Directorate (Code 420)
Arlington, VA 22217

NPS68-85-005

NAVAL POSTGRADUATE SCHOOL

Monterey, California



HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA7

17-20 November 1983

by

Paul A. Wittmann
Michele M. Rienecker
Edward A. Kelley, Jr.
Christopher N.K. Mooers

January 1985

Approved for public release; distribution unlimited.

Prepared for:
Office of Naval Research
Environmental Sciences Directorate (Code 420)
Arlington, VA 22217

NPS68-85-006

NAVAL POSTGRADUATE SCHOOL

Monterey, California



HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA8

10 and 15 December 1983

by

Paul A. Wittmann
Michele M. Rienecker
Edward A. Kelley, Jr.
Christopher N.K. Mooers

February 1985

Approved for public release; distribution unlimited.

Prepared for:
Office of Naval Research
Environmental Sciences Directorate (Code 420)
Arlington, VA 22217

***** Record 7071 in INVENTORY *****

006799 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329441 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6245
CRUISE START DATE: 03/26/83 CRUISE END DATE: 04/10/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 52 NUMBER OF RECORDS: 1,758

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7073 in INVENTORY *****

006801 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329442 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6246
CRUISE START DATE: 06/15/83 CRUISE END DATE: 06/19/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 6 NUMBER OF RECORDS: 132

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7075 in INVENTORY *****

006803 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329443 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6247
CRUISE START DATE: 07/13/83 CRUISE END DATE: 07/20/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 16 NUMBER OF RECORDS: 354

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7077 in INVENTORY *****

006805 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329444 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6248
CRUISE START DATE: 10/02/83 CRUISE END DATE: 10/05/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 15 NUMBER OF RECORDS: 699

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7079 in INVENTORY *****

006807 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329445 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6249
CRUISE START DATE: 11/18/83 CRUISE END DATE: 11/20/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 11 NUMBER OF RECORDS: 461

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7081 in INVENTORY *****

006809 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329446 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6250
CRUISE START DATE: 02/21/84 CRUISE END DATE: 02/24/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 14 NUMBER OF RECORDS: 513

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7083 in INVENTORY *****

006811 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329447 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6251
CRUISE START DATE: 04/23/84 CRUISE END DATE: 04/23/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 2 NUMBER OF RECORDS: 42

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7085 in INVENTORY *****

006813 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329448 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6252
CRUISE START DATE: 06/06/84 CRUISE END DATE: 06/27/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 52 NUMBER OF RECORDS: 1,832

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7087 in INVENTORY *****

006815 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 329449 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6253
CRUISE START DATE: 07/08/84 CRUISE END DATE: 07/08/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 1 NUMBER OF RECORDS: 32

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7089 in INVENTORY *****

006817 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 319634 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 315D
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6254
CRUISE START DATE: 06/13/83 CRUISE END DATE: 06/19/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 28 NUMBER OF RECORDS: 1,588

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7091 in INVENTORY *****

006819

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 319635 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 315D
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6255
CRUISE START DATE: 06/23/84 CRUISE END DATE: 07/10/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 56 NUMBER OF RECORDS: 2,140

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7093 in INVENTORY *****

006821

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 319636 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E001 - Low Resolution STD
PROCESSING (FORMAT): C022 - Low Resolution STD (SD2 Format)

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 315D
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: TT6256
CRUISE START DATE: 07/28/84 CRUISE END DATE: 08/05/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 27 NUMBER OF RECORDS: 1,289

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

ACCESSION NO. 8500067FILETYPE C022TRACK NO 329441-9
319634-36PROJECT
IDENTIFICATION OPTOMA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/5/85	SOH	US NPG2	15	80	800	13,440
DUPLICATE TAPE <u>W10054</u>	5/3/85	↓	DNODC * 85 NOD 084-01.	15	80	3200	
REFORMATTED TAPE							
REFORMATTED DISK	4/9/86	RPS	* * *	2	120	224	
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

* DNODC * OP OUT. = ~~XXXXXXXXXX~~
329441-49

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

* * DNODC * OP DE OUT. =
319634-36

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

8500067

DO 2.552

***** Record 7105 in INVENTORY *****

006833

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 041580

ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____

FORMER ACCESSION NUMBER: _____

(RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape

DINDB CODE 09

EXCHANGE (FORMAT): E126 - Standard level Expend. Bathythermograph

PROCESSING (FORMAT): C125 - Fixed Level Expendable Bathythermograph

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 3191

PLATFORM TYPE: 1 - Aircraft DINDB CODE 01

ORIGINATORS FILE ID: _____

ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 02/10/83

CRUISE END DATE: 02/11/83

Press PgDn

PROJECT CODE: 0167

DATA USE CODE (DUC): 3

to continue

VOLUME - NUMBER OF STATIONS: 61

NUMBER OF RECORDS: 61

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A

MEANING: NW Pacific (limit-180)

CODE 2: 57D

MEANING: Coastal Waters of California

CODE 3: _____

MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7106 in INVENTORY *****

006834

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066677

ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____

FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape

DINDB CODE 09

EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)

PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 315D

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____

ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 06/13/83

CRUISE END DATE: 06/20/83

Press PgDn

PROJECT CODE: 0167

DATA USE CODE (DUC): 3

to continue

VOLUME - NUMBER OF STATIONS: 77

NUMBER OF RECORDS: 77

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A

MEANING: NW Pacific (limit-180)

CODE 2: 57D

MEANING: Coastal Waters of California

CODE 3: _____

MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7094 in INVENTORY *****

006822

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066681 ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E125 - Aircraft Expendible Bathythermograph
PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 3191
PLATFORM TYPE: 1 - Aircraft DINDB CODE 01

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11
CRUISE START DATE: 07/18/84 CRUISE END DATE: 07/18/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 62 NUMBER OF RECORDS: 62

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: <u>57A</u>	MEANING: <u>NW Pacific (limit-180)</u>
CODE 2: <u>57D</u>	MEANING: <u>Coastal Waters of California</u>
CODE 3: _____	MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7095 in INVENTORY *****

006823

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066682 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E125 - Aircraft Expendible Bathythermograph
PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 3191
PLATFORM TYPE: 1 - Aircraft DINDB CODE 01

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11
CRUISE START DATE: 12/10/83 CRUISE END DATE: 12/16/83 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 116 NUMBER OF RECORDS: 116

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7096 in INVENTORY *****

006824

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066683 ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09

EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)

PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 321B

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 03/26/83 CRUISE END DATE: 04/10/83 Press PgDn

PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 114 NUMBER OF RECORDS: 114

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)

CODE 2: 57D MEANING: Coastal Waters of California

CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7097 in INVENTORY *****

006825

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066684 ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09

EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)

PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 321B

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 06/15/83 CRUISE END DATE: 07/20/83 Press PgDn

PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 286 NUMBER OF RECORDS: 286

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)

CODE 2: 57D MEANING: Coastal Waters of California

CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7098 in INVENTORY *****

006826

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066685 ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09

EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)

PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 321B

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 10/01/83 CRUISE END DATE: 10/05/83 Press PgDn

PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 95 NUMBER OF RECORDS: 95

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)

CODE 2: 57D MEANING: Coastal Waters of California

CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7099 in INVENTORY *****

006827

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066686 ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09

EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)

PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 321B

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 11/18/83 CRUISE END DATE: 11/20/83 Press PgDn

PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 60 NUMBER OF RECORDS: 60

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)

CODE 2: 57D MEANING: Coastal Waters of California

CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7100 in INVENTORY *****

006828

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066687 ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09

EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)

PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 321B

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 02/20/84 CRUISE END DATE: 02/25/84 Press PgDn

PROJECT CODE: Q167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 90 NUMBER OF RECORDS: 90

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)

CODE 2: 57D MEANING: Coastal Waters of California

CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7101 in INVENTORY *****

006829

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066688 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)
PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11
CRUISE START DATE: 04/23/84 CRUISE END DATE: 04/24/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 19 NUMBER OF RECORDS: 19

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: <u>57A</u>	MEANING: <u>NW Pacific (limit-180)</u>
CODE 2: <u>57D</u>	MEANING: <u>Coastal Waters of California</u>
CODE 3: _____	MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7102 in INVENTORY *****

006830 DATA ENTRY INFORMATION SYSTEM RPS
(DATASET INVENTORY)

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066689 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)
PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 321B
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11
CRUISE START DATE: 06/05/84 CRUISE END DATE: 07/13/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 309 , NUMBER OF RECORDS: 309

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)
CODE 2: 57D MEANING: Coastal Waters of California
CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7103 in INVENTORY *****

006831

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066690 ACCESSION NUMBER: 8500067

FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09

EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)

PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7

PLATFORM (COUNTRY AND PLATFORM CODES): 315D

PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11

CRUISE START DATE: 06/23/84 CRUISE END DATE: 07/10/84 Press PgDn

PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 220 NUMBER OF RECORDS: 220

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: 57A MEANING: NW Pacific (limit-180)

CODE 2: 57D MEANING: Coastal Waters of California

CODE 3: _____ MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

***** Record 7104 in INVENTORY *****

006832

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

RPS

DATE OF ENTRY: 04/09/86

REFERENCE NUMBER: 066691 ACCESSION NUMBER: 8500067
FORMER REFERENCE NUMBER: _____ FORMER ACCESSION NUMBER: _____ (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E005 - Universal Bathythermograph (Expendible)
PROCESSING (FORMAT): C116 - Universal Bathythermograph (UBT) for XBT

* NOTE * If data is F022, create an additional record for C022.

INSTITUTE (COUNTRY AND INSTITUTE CODES): 31B7
PLATFORM (COUNTRY AND PLATFORM CODES): 315D
PLATFORM TYPE: 9 - Ship DINDB CODE 09

ORIGINATORS FILE ID: _____ ORIGINATORS CRUISE ID: OPTOMA 3-11
CRUISE START DATE: 07/28/84 CRUISE END DATE: 08/05/84 Press PgDn
PROJECT CODE: 0167 DATA USE CODE (DUC): 3 to continue

VOLUME - NUMBER OF STATIONS: 152 NUMBER OF RECORDS: 152

If STA/REC counts are not appropriate then enter -

NUMBER: _____ UNITS: _____

OCEAN AREA

CODE 1: <u>57A</u>	MEANING: <u>NW Pacific (limit-180)</u>
CODE 2: <u>57D</u>	MEANING: <u>Coastal Waters of California</u>
CODE 3: _____	MEANING: _____

DINDB TRACK TRANSACTION GENERATED: / /

ACCESSION NO. 8500067FILETYPE C125TRACK NO. 041580PROJECT
IDENTIFICATION OPTOMA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	NO. LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/11/85	SJH	USNPG1	20	80	800	137,443
DUPLICATE TAPE W09907	↓	↓	DNODC * 85NOD084-01	20	80	↓	
REFORMATTED TAPE W01640	4/3/86	RPS	DNODC * OPSTANDOUTA.	1			
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESSION NO. 8500067 FILETYPE C116

TRACK NO. 066677

PROJECT IDENTIFICATION OPTOMA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	NO. LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/11/85	SJH	USNPG1	20	80	800	137,443
DUPLICATE TAPE	W09907 4/11/85	↓	DNODC *85NOD084-01	20	80	800	✓
REFORMATTED TAPE	W06350 4/1/86	RPS	DNODC *OPFLEXOUTA.	1			
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

C116

(C118)

ACCESSION NO 8500067

FILETYPE

TRACK NO. 066681PROJECT
IDENTIFICATION OPTOMA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	SJ14	4/11/85	USNAFL	20	80	800	137443
DUPLICATE TAPE	W09907 ↓	↓	DNODC*85N00084-01.	↓	↓	↓	↓
REFORMATTED TAPE	W08069 RPS	4/3/86	DNODC*OPAIROUTA.	1			
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESSION NO. 8500067 FILETYPE C116 (C118)

TRACK NO. 66682

PROJECT IDENTIFICATION OPTOMA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	8/11/85 4/11/85	SJH	USNPG1	20	80	800	137,443
DUPLICATE TAPE	W09907 ↓	↓		↓	↓	↓	↓
REFORMATTED TAPE	W09632	4/3/86 RPS	DNODC *AIR FLEX OUTA.	1			
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

8500067

PART OF

ACCESSION NO. ~~8500067~~

FILETYPE

C116

TRACK NO.

066684

PROJECT

IDENTIFICATION

OPTOMA

NOTIFY SUSAN BRUBAKKER KERIG

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/11/85	SJH	USNPG1	20	80	800	137,443
DUPLICATE TAPE	↓	↓	DNODC * 85 85A0008401	↓	↓	↓	↓
REFORMATTED TAPE	4/4/86	RPS	DNODC * SMALLOUTA.	1			
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESSION NO. 8500067FILETYPE C116TRACK NO. 66683-91PROJECT IDENTIFICATION OPTOMA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/11/85	SJH	USNPG 1	20	80	800	137,443
DUPLICATE TAPE <u>W09907</u>	↓	↓	DNODC*85N00084-01.	↓	↓	↓	↓
REFORMATTED TAPE <u>W10919</u>	4/4/86	RPS	DNODC*OPTXBTOUTA. 1				
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

Error Correction Documentation Form

DATE:

85 NODC 484-1

TO:

FROM:

SUBJECT: Error Correction in Processing of Data Set - Accession # 8500067

NO DDF FORM

1) File Type: AXBT, XBT

2) Project Ident.:

3) Track Nos.: _____

I. Error Corrections as reported to Principal Investigator:

Error

Correction Completed (Check)

II. Additional error corrections:

Error

Correction Completed (Check)

III. Processor Name: _____

85N000 084-1

ACCESSION/TRACK # 85000 67

Step	Completion Date/Init.		Tape # or DSN	# of Files	BLKSIZE	LRECL	# RECORDS
ORIGINATOR TAPE	4/5/85	K	USNPG1	20	800	80	137443
QUADI/SCAN TAPE							
ASSIGNED FOR PROCESS.	5/3/85	K	W09907	60	3200	80	137443
DDF EVALUATION							
QUALITY REVIEW							
PRELIMINARY DATA SORT							
PRELIMINARY MULCHEK							
FIRST USER TAPE							
WORK DISK FILE							
FINAL USER TAPE							
FINAL MULCHEK							
EDITED DISK FILE							
DATA SET "FINALIZED"							

TAPE OR DISK ASSIGNMENT SHEET
(MRL) 11/6/78
(Rev. 11/80)

85N0DC 484-1

ACCESSION/TRACK NO.: 8500067

TYPE OF TAPE	TAPE NUMBER	LABEL	LRECL	BLKSIZE	RECFM	REMARKS	# RECORDS
ORIGINATOR	USNPG1	NL	80	800	FB		137443
DUPLICATE	W09907	SL	80	3200	FB	DSN DNODC*85N0DC484	137443
REFORMATTED							
FIRST USER							
FINAL USER							
DISK FILE	DSN					REMARKS	# RECORDS
WORK DISK FILE							
EDITED DISK FILE							

85 NODC #84

DEPARTMENT OF OCEANOGRAPHY

NAVAL POSTGRADUATE SCHOOL
MONTEREY, CALIFORNIA 93940

6 March 1984

Mr. Nelson Ross, Jr.
NOAA/NES DIS Liaison Office
P.O. Box 271
La Jolla, CA 92038


During April 1984 we transmitted to you tapes of data acquired during our OPTOMA1 and OPTOMA2 cruises.

Enclosed is a tape containing the data acquired during OPTOMA3, OPTOMA4, OPTOMA5, OPTOMA6, OPTOMA8, OPTOMA9, OPTOMA10, OPTOMA SF and OPTOMA11 cruises. Also enclosed are the data reports for OPTOMA 3, through OPTOMA 8; the remaining data reports are in process and will be forwarded soonest.

We have not yet reformatted our data to conform to the standard NODC format; however we have included extensive details on our data formatting which is essentially unchanged from our April 1984 submission.

If this tape causes any problem please call me (408-646-9582) or Ms. Marie Colton (408-646-3350).

Sincerely,


EDWARD A. KELLEY, JR.
Adjunct Professor

Dr. Edward A. Kelley, Jr.
Department of Oceanography
Code 68kp
Naval Postgraduate School
Monterey, CA 93940

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO National Oceanographic Data Center 2001 Wisconsin Ave. N.W. Washington, D.C. 20235	REFER TO
	ATTENTION E/OC-13 Anthony Picciolo

THE ITEM(S) LISTED BELOW WERE FORWARDED TO YOU BY

☒ ORDINARY MAIL ☐ REGISTERED MAIL ☐ AIR MAIL ☐ CERTIFIED MAIL ☐ GOVERNMENT TRUCK ☐ BY HAND ☐ OTHER

- (1) Magnetic Tape ASCII
9 track; 1600 bpi, logical record 80, blockage 800. *884*

Contains: AXBT, XBT, CTD Data
from OPTOMA 3 - OPTOMA 6; OPTOMA 8 - OPTOMA 10;
OPTOMA SF; OPTOMA 11.

plus: Data Reports: OPTOMA 3 - OPTOMA 8

plus: pertinent ancillary information.

Please provide assigned NODC reference numbers

- (1) to: Dr. Edward A. Kelly, Jr.
Department of Oceanography
Code 68kp
Naval Postgraduate School
Monterey, CA 93940

- (2) West Coast Liaison Officer

85 NODC 684

FORWARDED BY (Signature) Nelson C. Ross, Jr.	TITLE Liaison Officer	DATE FORWARDED 3/19/85
RECEIVED BY (Signature)	TITLE	DATE RECEIVED

USER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/11/85	DATE DUE	BIN 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

RT-XBT MAKE SL COPY. RUN SCANS ON BOTH TAPES
PRINT 2 PAGES OF RECORDS

85 NODC 484-1

INPUT MEDIUM PAPER CARD DISK TAPE DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT TAPE PLOT DISKETTE OTHER(SPECIFY)
--	--

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
INPUT	USNPG1		9	1600	ODD	NL	FB	80	800	20
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PUR DAT
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PUR DAT
OUTPUT	W09907		9	1600	ODD	SL	FB	80	3200	60
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME DNODC *85 NOD 484-1			PUR DAT
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FIL
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PUR DAT

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

D731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINT DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
5504/209	4/11/85			C	MTA0-MTA1-2 mounts

COMMENTS

Completed by E. G. Mason

USER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 3/28/85	DATE DUE	BIN # 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

XBT **CON SCAN, PRINT TWO PAGES OF RECORDS**

85NODC 484

INPUT MEDIUM PAPER CARD DISK TAPE DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT TAPE PLOT DISKETTE OTHER(SPECIFY)
--	---

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
INPUT	NODC 2		9	1600		NL	FB	80	800	35
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

D731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
85032807	3/28/85			C	INTAQ - 1 mount

COMMENTS

Completed by E. G. Mason

USER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/5/85	DATE DUE	BIN # 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

XBT **COPY FILES 1-20 ON OUTPUT. SCAN OUTPUT TAPE**

85NODC 84-41

INPUT MEDIUM PAPER CARD DISK TAPE DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT TAPE PLOT DISKETTE OTHER(SPECIFY)
--	--

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
INPUT	NODC2		9	1600	ODD	NL	FB	80	800	35
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	USNPG1		9	1600	ODD	NL	FB	80	800	20
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

D731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
5740570	4/8/85			C	MTA0-MTA1-2man &

COMMENTS

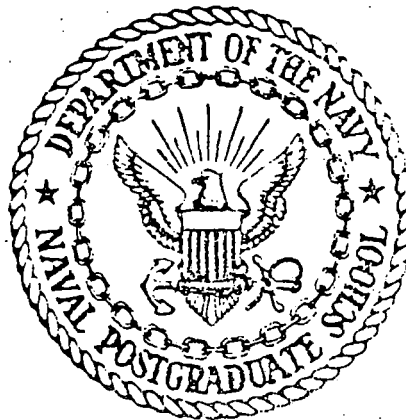
Completed by E. G. Marsh

85 Node 084

NPS-68-85-002

NAVAL POSTGRADUATE SCHOOL

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HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA3
10 FEBRUARY, 1983

by

Marie C. Colton
Michele M. Rienacker
Paul A. Wittmann
Edward A. Kelley, Jr.
Christopher N.K. Mooers

January 1985

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Prepared for:
Office of Naval Research
Environmental Sciences Directorate (Code 420)
Arlington, VA 22217

NPS 68-85-001

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HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA4, LEGS I AND II
26 MARCH - 10 APRIL, 1983

by

Michele M. Rienecker
Paul A. Wittmann
Edward A. Kelley
Marie C. Colton
Christopher N.K. Mooers

January 1985

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HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM

OPTOMA5

12 JUNE - 20 JULY 1983

by

Paul A. Wittmann
Michèle M. Rienecker
Edward A. Kelley
Christopher N. K. Mooers

January 1985

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Prepared for:

Office of Naval Research

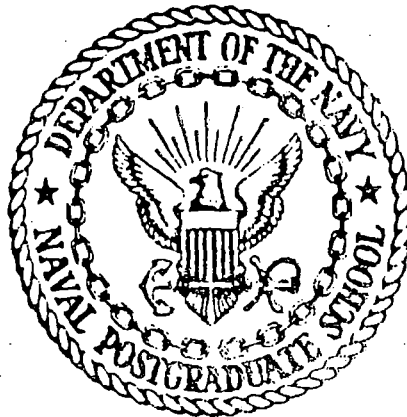
Environmental Sciences Directorate (Code 420)

Arlington, VA 22217

NPS68-85-004

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HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM

OPTOMA6

1-5 October, 1983

by

Paul A. Wittmann
Michele M. Rienecker
Edward A. Kelley, Jr.
Christopher N.K. Mooers

January 1985

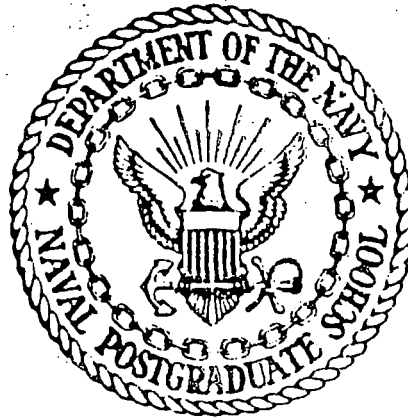
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NPS68-85-005

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HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA7

17-20 November 1983

by

Paul A. Wittmann
Michele M. Rienecker
Edward A. Kelley, Jr.
Christopher N.K. Mooers

January 1985

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Monterey, California



HYDROGRAPHIC DATA FROM THE OPTOMA PROGRAM
OPTOMA8

10 and 15 December 1983

by

Paul A. Wittmann
Michele M. Rienecker
Edward A. Kelley, Jr.
Christopher N.K. Mooers

February 1985

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Prepared for:
Office of Naval Research
Environmental Sciences Directorate (Code 420)
Arlington, VA 22217

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
8500067	C116	066690	0167	31B7	315D	1984/06/23	OPTOMA 3	152815
8500067	C116	066691	0167	31B7	315D	1984/07/28	OPTOMA 3	152816
8500067	C022	319634	0167	31B7	315D	1983/06/13	TT6254	152817
8500067	C022	319635	0167	31B7	315D	1984/06/23	TT6255	152818
8500067	C022	319636	0167	31B7	315D	1984/07/28	TT6256	152819
8500067	F022	TT6254	0167	31B7	315D	1983/06/13	OPTOMA 5	152838
8500067	F022	TT6255	0167	31B7	315D	1984/06/23	OPTOMA 5	152839
8500067	F022	TT6256	0167	31B7	315D	1984/07/28	OPTOMA 5	152840
8500067	C125	041580	0167	31B7	3191	1983/02/10	OPTOMA 3	152805
8500067	C118	066681	0167	31B7	3191	1984/07/18	OPTOMA 3	152806
8500067	C118	066682	0167	31B7	3191	1983/12/10	OPTOMA 3	152807
8500067	C116	066683	0167	31B7	321B	1983/03/26	OPTOMA 3	152808
8500067	C116	066684	0167	31B7	321B	1983/06/15	OPTOMA 3	152809
8500067	C116	066685	0167	31B7	321B	1983/10/01	OPTOMA 3	152810
8500067	C116	066686	0167	31B7	321B	1983/11/18	OPTOMA 3	152811
8500067	C116	066687	0167	31B7	321B	1984/02/20	OPTOMA 3	152812
8500067	C116	066688	0167	31B7	321B	1984/04/23	OPTOMA 3	152813
8500067	C116	066689	0167	31B7	321B	1984/06/05	OPTOMA 3	152814
8500067	C022	329441	0167	31B7	321B	1983/03/26	TT6245	152820
8500067	C022	329442	0167	31B7	321B	1983/06/15	TT6246	152821
8500067	C022	329443	0167	31B7	321B	1983/07/13	TT6247	152822
8500067	C022	329444	0167	31B7	321B	1983/10/02	TT6248	152823
8500067	C022	329445	0167	31B7	321B	1983/11/18	TT6249	152824
8500067	C022	329446	0167	31B7	321B	1984/02/21	TT6250	152825
8500067	C022	329447	0167	31B7	321B	1984/04/23	TT6251	152826
8500067	C022	329448	0167	31B7	321B	1984/06/06	TT6252	152827
8500067	C022	329449	0167	31B7	321B	1984/07/08	TT6253	152828
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(36 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
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8500067	C022	319634	315D	28	53	83/06/13	83/06/19
8500067	C022	319635	315D	56	101	84/06/23	84/07/10
8500067	C022	319636	315D	27	48	84/07/28	84/08/05
8500067	F022	TT6254	315D	28	1588	83/06/13	83/06/19
8500067	F022	TT6255	315D	56	2140	84/06/23	84/07/10
8500067	F022	TT6256	315D	27	1289	84/07/28	84/08/05
8500067	C125	041580	3191	61	602	83/02/10	83/02/11
8500067	C118	066681	3191	62	62	84/07/18	84/07/19
8500067	C118	066682	3191	116	116	83/12/10	83/12/16
8500067	C116	066683	321B	114	114	83/03/26	83/04/10
8500067	C116	066684	321B	286	285	83/06/15	83/07/20
8500067	C116	066685	321B	95	95	83/10/01	83/10/05
8500067	C116	066686	321B	60	60	83/11/18	83/11/20
8500067	C116	066687	321B	90	90	84/02/20	84/02/25
8500067	C116	066688	321B	19	19	84/04/23	84/04/24
8500067	C116	066689	321B	529	529	84/06/05	84/08/10
8500067	C022	329441	321B	52	68	83/03/26	83/04/10
8500067	C022	329442	321B	6	6	83/06/15	83/06/19
8500067	C022	329443	321B	16	16	83/07/13	83/07/20
8500067	C022	329444	321B	15	26	83/10/02	83/10/05
8500067	C022	329445	321B	11	17	83/11/18	83/11/20
8500067	C022	329446	321B	14	25	84/02/21	84/02/24
8500067	C022	329447	321B	2	2	84/04/23	84/04/23
8500067	C022	329448	321B	52	102	84/06/06	84/06/27
8500067	C022	329449	321B	1	2	84/07/08	84/07/08
8500067	F022	TT6245	321B	52	1758	83/03/26	83/04/10
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8500067	F022	TT6247	321B	16	354	83/07/13	83/07/20
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