

TO: E/OC12 - C. Noe
E/OC11 - P. Hadsell
FROM: E/OC13 - A. Picciolo *FJM*
DATE: August 19, 1987
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

DATA INVENTORY AND ARCHIVES BRANCH (E/OC11)

C/STD (F022/C022)

Acc: 8700017 Ref: TT8185-9 [319709-13] 215 stations
10,557 records
OPTOMA US Naval Postgrad. School

Acc: 8600335 Ref: TT8527 [319687] 103 stations 1,030 records
ALPHA HELIX Univ. of Alaska

WIND/WAVE SPECTRA (F191)

Acc: 8600038 Ref: BR3136-75; BR5855-5880

February 1985 resubmission 77 stations 289,952 records

ACCESSION NO. 8700017 FILETYPE F022
CTD TRACK NO. TT 8185-
TT 8189 PROJECT IDENTIFICATION OPTOMA
 (REF C022 319709-319713) NAVY PG SCH

| STEP | DATE | INIT. | TAPE OR DISK DSN | NO. FILES | RECL | BLK | SIZE | NO. RECORDS |
|-----------------------------|---------|-------|-----------------------|--------------|------|-----|------|----------------|
| ORIG. TAPE | 2/18/87 | H | R00393 | 15 | 80 | 800 | | |
| DUPLICATE TAPE | 2/18/87 | H | W06089 * | 6 | 80 | 800 | | |
| REFORMATTED TAPE | | | DISK FILE = OPCTDOUT. | | | | | 10,557 |
| REFORMATTED DISK | | | | | | | | |
| FIRST MULCHEK | | | | | | | | |
| FINAL MULCHEK | | | | | | | | |
| MPD75 OR F022 | | | | | | | | |
| DATA SET FINALIZED | | | | | | | | |

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: * DNODE * 8700017-02 10,557 records

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

RISK FILE - UPECT DOUT

| TRACK/SHIP | START | END | #RBCS | #STA |
|------------------|--------|--------|--------------|------------|
| TT8185 DeSteiger | 860209 | 860211 | 590 | 10 |
| 8186 McCaffrey | 860325 | 860415 | 3601 | 78 |
| 8187 DeSteiger | 860428 | 860505 | 4160 | 48 |
| 8188 Point Sur | 860707 | 860719 | 1834 | 73 |
| 8189 DeSteiger | 860802 | 860803 | 372 | 6 |
| | | | <u>10557</u> | <u>215</u> |

$$\begin{array}{r} 10557 \\ 10185 \\ \hline 372 \end{array}$$

$$\begin{array}{r} 4191 \\ 590 \\ \hline 3601 \end{array}$$

$$\begin{array}{r} 8351 \\ 4191 \\ \hline 4160 \end{array}$$

$$\begin{array}{r} 10185 \\ 8351 \\ \hline 1834 \end{array}$$

| | | | | | |
|--------------|----------|--------------|----------------------------|------------------|-----------|
| CLIFF HORTON | 613 5436 | EG12008N3557 | DATE SUBMITTED 03/17/87 | DATE USE ASAP | DIR 07 |
|--------------|----------|--------------|----------------------------|------------------|-----------|

ITEM TO BE USED AND FUNCTION TO BE PERFORMED

Copy files 12-15 to a 'W' tape
an 'W' tape

Buy
09

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

DISKETTE INFORMATION

| | | | | | | | | | | |
|---------------------|------------------|---|---------|--------|---------------|----------------------------------|------------------|--------------------|----------|------------|
| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # FIL | |
| A00393 | | 9 | 1600 | ODD | NL | F | 80 | 800 | 6 | |
| 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 |
| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # FIL | |
| W46481 | | 9 | 1600 | ODD | SL | FB | 80 | 800 | 6 | |
| SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME DNOX*8700017-02 | | | | PUR DAT |

| | |
|--|--------------------------------|
| SPECIAL INSTRUCTIONS Please send 'W' tape to Asheville, N.C. | ESTIMATED EXECUTION TIME |
|--|--------------------------------|

| | | | | |
|-----------------------|---------------|-------------|----------|--|
| USE ONLY | | | | |
| DATE JOB COMPLETED | START TIME | END TIME | PRIORITY | DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED |
| 3/18/87 | 10:10 | 10:30 | C | COMPLETED BY ANDY |

DEPARTMENT OF THE NAVY

NAVAL POSTGRADUATE SCHOOL
MONTEREY, CA 93943-5100

IN REPLY REFER TO:
NC4(68Bi)/jb
1 Dec 86

Dr. A. R. Picciolo
Chief, Data Acquisition
and Management Branch
National Oceanographic Data Center
2001 Wisconsin Avenue
Washington, D.C. 20235

Dear Dr. Picciolo:

Enclosed is a data tape containing data from the OPTOMA (Ocean Prediction Through Observations, Modeling and Analysis) Program. The tape is 1600 bpi, non-labelled, ASCII with the following data format for each station profile:

STA,JDATE,IGMT,LAT,LONG,NPTS
DEPTH(I),TEMP(I),SAL(I), I=NPTS
FORMAT (I4,2X,I6,2X,I4,2F9.4,2X,I4)
FORMAT (4(1X,F7.2,2F6.2))

The file structure is as follows:

| <u>File #</u> | <u>Cruise</u> | <u>Data type</u> |
|---------------|---------------|------------------|
| 1 | OPTOMA18PI | AXBT |
| 2 | OPTOMA18P2 | AXBT |
| 3 | OPTOMA19 | XBT |
| 4 | OPTOMA20P | AXBT |
| 5 | OPTOMA20MI | XBT |
| 6 | OPTOMA20M2 | XBT |
| 7 | OPTOMA20D | XBT |
| 8 | OPTOMA21 | XBT |
| 9 | OPTOMA22 | XBT |
| 10 | OPTOMA19 | CTD |
| 11 | OPTOMA20MI | CTD |
| 12 | OPTOMA20M2 | CTD |
| 13 | OPTOMA20D | CTD |
| 14 | OPTOMA21 | CTD |
| 15 | OPTOMA22 | CTD |

If you have any questions concerning this data, please feel free to call me at (408) 646-3258.

Sincerely,

Arlene A. Bird
ARLENE A. BIRD
Oceanographer

8700017

| ESS NUMBER | REF NUMBER | FILE TYPE | PROJ CODE | INST | PLAT | CRUISE NO | CRUISE START | CRUISE END | NUM STA | NUM REC |
|---------------|---------------|--------------|--------------|------|------|--------------|-----------------|---------------|------------|------------|
| 8700017 | 068742 | C118 | 0167 | 31B7 | 3191 | | 10/31/85 | 11/03/85 | 157 | 157 |
| 8700017 | 068743 | C118 | 0167 | 31B7 | 3191 | | 03/16/86 | 03/17/86 | 86 | 86 |
| 8700017 | 068744 | C116 | 0167 | 31B7 | 315D | | 02/08/86 | 02/13/86 | 89 | 89 |
| 8700017 | 068745 | C116 | 0167 | 31B7 | 315D | | 04/25/86 | 05/06/86 | 167 | 167 |
| 8700017 | 068746 | C116 | 0167 | 31B7 | 315D | | 07/28/86 | 08/05/86 | 177 | 177 |
| 8700017 | 068747 | C116 | 0167 | 31B7 | 31M4 | | 03/24/86 | 04/15/86 | 309 | 309 |
| 8700017 | 068748 | C116 | 0167 | 31B7 | 32P0 | | 07/07/86 | 07/20/86 | 122 | 122 |

| REF # | TAPE # | DSN |
|----------|--------|-------------------------------------|
| 068742-3 | W09664 | DNODC * OPAIROUT. |
| 068744-6 | W12782 | DNODC * OPDEOUT. |
| 068747 | W09778 | DNODC * OPMOUT. |
| 068748 | W09785 | DNODC _{7A} OPSUR OUT. x |

ACCESSION NO. 8700017FILETYPE XBT

TRACK NO. _____

PROJECT
IDENTIFICATION _____NAVY PG SCH OPTOMA

| STEP | DATE | INIT. | TAPE OR DISK DSN | NO. FILES | NO. LRECL | NO. BLK SIZE | NO. RECORDS |
|--------------------|-----------|-------|---------------------|--------------|--------------|-----------------|----------------|
| ORIG. TAPE | 3/18/81 | H | A00393 | 15 | 80 | 800 | |
| DUPLICATE TAPE | 3/18/82 | H | W06056* | 9 | 80 | 800 | |
| REFORMATTED TAPE | * 3/30/87 | RPS | * | * | VB | VB | * |
| REFORMATTED DISK | | | | | | | |
| FIRST MULCHEK | | | | | | | |
| FINAL MULCHEK | | | | | | | |
| MPD75 OR F022 | | | | | | | |
| DATA SET FINALIZED | | | | | | | |

DNODC*8700017-01

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

* REF 68742-3 W09664 DNODCX
OPAIROUT.

REF 68744-6 W12782 DNODCX*OPDEOUT.

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.) ↓ 68747 W09778 ↓ *OPMCOUT.

↓ 68748 W09785 ↓ *OPSUROUT.

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

1107 OBS.

#911/12-9-86



DEPARTMENT OF THE NAVY

NAVAL POSTGRADUATE SCHOOL

MONTEREY, CA 93943-5100

IN REPLY REFER TO:

NC4(68Bi)/jb

1 Dec 86

Dr. A. R. Picciolo
Chief, Data Acquisition
and Management Branch
National Oceanographic Data Center
2001 Wisconsin Avenue
Washington, D.C. 20235

Dear Dr. Picciolo:

Enclosed is a data tape containing data from the OPTOMA (Ocean Prediction Through Observations, Modeling and Analysis) Program. The tape is 1600 bpi, non-labelled, ASCII with the following data format for each station profile:

STA,JDATE,IGMT,LAT,LONG,NPTS
DEPTH(I),TEMP(I),SAL(I), I=NPTS
FORMAT (I4,2X,I6,2X,I4,2F9.4,2X,I4)
FORMAT (4(1X,F7.2,2F6.2))

The file structure is as follows:

| File # | Cruise | Data type |
|--------|----------------------|-----------------|
| 1 | OPTOMA18PI P 3 | AXBT |
| 2 | OPTOMA18P2 P 3 | AXBT |
| 3 | OPTOMA19 De Steiger | XBT |
| 4 | OPTOMA20P - P 3 | AXBT |
| 5 | OPTOMA20MI McCarthe | XBT |
| 6 | OPTOMA20M2 " | XBT |
| 7 | OPTOMA20D De Steiger | XBT |
| 8 | OPTOMA21 - Point Sur | XBT - NSF |
| 9 | OPTOMA22 De Steiger | XBT |
| 10 | OPTOMA19 De Steiger | CTD |
| 11 | OPTOMA20MI | CTD |
| 12 | OPTOMA20M2 | CTD |
| 13 | OPTOMA20D | CTD |
| 14 | OPTOMA21 | CTD - Point Sur |
| 15 | OPTOMA22 | CTD |

tape #1 (next to rows 1-9)
tape #2 (next to rows 10-15)

one ✓ (next to row 1)
two ✓ (next to row 3)
three ✓ (next to row 4)
Ten - ✓ (next to row 5)
five - ✓ (next to row 7)
six ✓ (next to row 8)
seven ✓ (next to row 9)

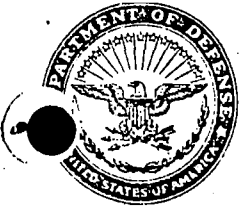
If you have any questions concerning this data, please feel free to call me at (408) 646-3258.

Sincerely,

Arlene A. Bird

ARLENE A. BIRD
Oceanographer

414/12-9-86



DEPARTMENT OF THE NAVY

NAVAL POSTGRADUATE SCHOOL
MONTEREY, CA 93943-5100

IN REPLY REFER TO:
NC4(68Bi)/jb
1 Dec 86

Dr. A. R. Picciolo
Chief, Data Acquisition
and Management Branch
National Oceanographic Data Center
2001 Wisconsin Avenue
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STA,JDATE,IGMT,LAT,LONG,NPTS
DEPTH(I),TEMP(I),SAL(I), I=NPTS
FORMAT (I4,2X,I6,2X,I4,2F9.4,2X,I4)
FORMAT (4(1X,F7.2,2F6.2))

The file structure is as follows:

| <u>File #</u> | <u>Cruise</u> | <u>Data type</u> |
|---------------|---------------|------------------|
| 1 | OPTOMA18PI | AXBT |
| 2 | OPTOMA18P2 | AXBT |
| 3 | OPTOMA19 | XBT |
| 4 | OPTOMA20P | AXBT |
| 5 | OPTOMA20MI | XBT |
| 6 | OPTOMA20M2 | XBT |
| 7 | OPTOMA20D | XBT |
| 8 | OPTOMA21 | XBT |
| 9 | OPTOMA22 | XBT |
| <hr/> | | |
| 10 | OPTOMA19 | CTD |
| 11 | OPTOMA20MI | CTD |
| 12 | OPTOMA20M2 | CTD |
| 13 | OPTOMA20D | CTD |
| 14 | OPTOMA21 | CTD |
| 15 | OPTOMA22 | CTD |

tape #1

tape #2

If you have any questions concerning this data, please feel free to call me at (408) 646-3258.

Sincerely,

Arlene A. Bird
ARLENE A. BIRD
Oceanographer

| | | |
|------------------|--------------------|------------|
| DATE 03/17/87 | DATE REC. 9SA10 | DATE 69 |
|------------------|--------------------|------------|

TO BE USED AND FUNCTION TO BE PERFORMED

Copy files 1-9 ~~to~~ to a 'w' tape
can 'w' tape.

Bin 09

| | |
|---|---|
| OUTPUT MEDIUM TAPE CARD DISK SKETTE OTHER(SPECIFY) | OUTPUT MEDIUM TAPE CARD DISK DISKETTE OTHER(SPECIFY) |
|---|---|

7/DISKETTE INFORMATION

| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # |
|---------------------|------------------|---|---------|--------|---------------|-----------------------------------|------------------|--------------------|---|
| A00393 | | 9 | 1600 | ODD | NZ | F | 80 | 800 | 9 |
| SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | |
| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # |
| | | | | | | | | | |
| SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | |
| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # |
| W06856 | | 9 | 1600 | ODD | SL | FB | 80 | 800 | 9 |
| SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME DNOBC*8700017-01 | | | |

ADDITIONAL INSTRUCTIONS

Please send 'w' tape to Asheville, N.C.

ESTIMATED
EXECUTION
TIME

USE ONLY

| DATE JOB COMPLETED | START TIME | END TIME | PRIORITY | DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED |
|-----------------------|---------------|-------------|----------|---|
| 03/18/87 | 04:30 | 10:08 | C | COMPLETED BY HAND |

TAPE SCAN

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

DISKETTE INFORMATION

| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # F |
|---------------------|------------------|--|---------|--------|---------------|----------------|------------------|--------------------|---------|
| A00393 | : | 9 | 1600 | | NL | | | | |
| SECTOR SIZE | EXCHANGE TYPE | CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | |
| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # FI |
| | | | | | | | | | |
| SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | |
| TAPE #/ DISKETTE | SLOT # | TRK | DENSITY | PARITY | LABEL TYPE | RECORD TYPE | RECORD LENGTH | MAX. BLOCK SIZE | # FI |
| | | | | | | | | | |
| SECTOR SIZE | EXCHANGE TYPE | CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY) | | | | DATA SET NAME | | | |

| | |
|--|--------------------------------|
| TAPAL INSTRUCTIONS Please return tape A00393 to Bin 09 | ESTIMATED EXECUTION TIME |
|--|--------------------------------|

| USE ONLY | | | | | DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRI |
|-----------------------|---------------|-------------|----------|--|--|
| DATE JOB COMPLETED | START TIME | END TIME | PRIORITY | | DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIF |
| 03/17/87 | 09:15 | 09:28 | C | | COMPLETED BY ANDY |

7673-5636

Password:

| accNo | fleA | refNo | proj | inst | ship | startDate | cruise | catId |
|---------|------|--------|------|------|------|------------|--------|--------|
| 8700017 | C022 | 319709 | 0167 | 31B7 | 315D | 1986/02/09 | TT8185 | 166936 |
| 8700017 | C022 | 319711 | 0167 | 31B7 | 315D | 1986/04/28 | TT8187 | 166938 |
| 8700017 | C022 | 319713 | 0167 | 31B7 | 315D | 1986/08/02 | TT8189 | 166939 |
| 8700017 | F022 | TT8185 | 0167 | 31B7 | 315D | 1986/02/09 | 19 | 166940 |
| 8700017 | F022 | TT8187 | 0167 | 31B7 | 315D | 1986/04/28 | 20 | 166942 |
| 8700017 | F022 | TT8189 | 0167 | 31B7 | 315D | 1986/08/02 | 22 | 166943 |
| 8700017 | C116 | 068744 | 0167 | 31B7 | 315D | 1986/02/08 | NULL | 166946 |
| 8700017 | C116 | 068745 | 0167 | 31B7 | 315D | 1986/04/25 | NULL | 166947 |
| 8700017 | C116 | 068746 | 0167 | 31B7 | 315D | 1986/07/28 | NULL | 166948 |
| 8700017 | C118 | 068743 | 0167 | 31B7 | 3191 | 1986/03/16 | NULL | 166945 |
| 8700017 | C118 | 068742 | 0167 | 31B7 | 3191 | 1985/10/31 | NULL | 166950 |
| 8700017 | C022 | 319710 | 0167 | 31B7 | 31M4 | 1986/03/25 | TT8186 | 166937 |
| 8700017 | F022 | TT8186 | 0167 | 31B7 | 31M4 | 1986/03/25 | 20 | 166941 |
| 8700017 | C116 | 068747 | 0167 | 31B7 | 31M4 | 1986/03/24 | NULL | 166951 |
| 8700017 | F022 | TT8188 | 0167 | 31B7 | 32P0 | 1986/07/07 | 21 | 166944 |
| 8700017 | C116 | 068748 | 0167 | 31B7 | 32P0 | 1986/07/07 | NULL | 166949 |
| 8700017 | C022 | 329532 | 0167 | 31B7 | 32P0 | 1986/07/07 | TT8188 | 166952 |

(17 rows affected)

Password:

| accNo | fleA | refNo | ship | staCnt | recCnt | startDate | endDate |
|---------|------|--------|------|--------|--------|-----------|----------|
| 8700017 | C022 | 319709 | 315D | 10 | 20 | 86/02/09 | 86/02/11 |
| 8700017 | C022 | 319711 | 315D | 48 | 96 | 86/04/28 | 86/05/05 |
| 8700017 | C022 | 319713 | 315D | 6 | 12 | 86/08/02 | 86/08/03 |
| 8700017 | F022 | TT8185 | 315D | 10 | 590 | 86/02/09 | 86/02/11 |
| 8700017 | F022 | TT8187 | 315D | 48 | 4160 | 86/04/28 | 86/05/05 |
| 8700017 | F022 | TT8189 | 315D | 6 | 372 | 86/08/02 | 86/08/03 |
| 8700017 | C116 | 068744 | 315D | 89 | 89 | 86/02/08 | 86/02/13 |
| 8700017 | C116 | 068745 | 315D | 167 | 167 | 86/04/25 | 86/05/06 |
| 8700017 | C116 | 068746 | 315D | 177 | 177 | 86/07/28 | 86/08/05 |
| 8700017 | C118 | 068743 | 3191 | 86 | 83 | 86/03/16 | 86/03/17 |
| 8700017 | C118 | 068742 | 3191 | 157 | 157 | 85/10/31 | 85/11/03 |
| 8700017 | C022 | 319710 | 31M4 | 78 | 156 | 86/03/25 | 86/04/15 |
| 8700017 | F022 | TT8186 | 31M4 | 78 | 3601 | 86/03/25 | 86/04/15 |
| 8700017 | C116 | 068747 | 31M4 | 309 | 309 | 86/03/24 | 86/04/15 |
| 8700017 | F022 | TT8188 | 32P0 | 73 | 1834 | 86/07/07 | 86/07/19 |
| 8700017 | C116 | 068748 | 32P0 | 122 | 122 | 86/07/07 | 86/07/20 |
| 8700017 | C022 | 329532 | 32P0 | 73 | 121 | 86/07/07 | 86/07/19 |

(17 rows affected)

***** Record 652 in SUBMISSION *****

00698

DATA ENTRY INFORMATION SYSTEM
(SUBMISSIONS)

DATE OF ENTRY: 01/29/87 ACCESSION NUMBER: 8700034
DATE OF RECEIPT: 01/28/87 FORMER ACCESSION NUMBER: _____ (RESUBS ONLY)

SUBMITTER'S NAME: MR. RICK BAILEY (FIRST M.I. LAST)
SUBMITTER'S ADDRESS: CSIRO, DIVISION OF OCEANOGRAPHY
ADDRESS: GPO BOX 1538
CITY: HOBART, TAS. 7001 STATE: ZIP:
COUNTRY: AUSTRALIA 0

NODC SUBMITTER CODE: 0012 SUBMISSION PRIORITY: HIGH
L.O. AREA: S.A. CODE: SPONSORING AGENCY:

CONTENTS OF SUBMISSION

DOCUMENTATION? ORIG MAGNETIC TAPE(S)? DIGI DISKETTE(S)? no
STRIP CHART(S)? no LOG SHEET(S)? no MAP(S)/CHART(S)? no
PUBLICATION(S)? no MICROFORM(S)? no CASSETTE(S) no Press
PgDn to
continue
DESCRIPTION: ONE TAPE OF XBT DATA AT 5-METER INTERVALS (VOL. SHIP PGM.)
(to be entered on Submitter acknowledgement letter)

SUBMISSION MANAGER (3 INITIALS): SJH GRANT/CONTRACT NO.: _____

DATE TRANSFERRED TO SUBMISSION MANAGER : 01/29/87

SUBMITTER ACKNOWLEDGEMENT DATE: / /

ENTIRE SUBMISSION ON "HOLD" STATUS

WHEN: / / WHY: WHO'S RESPONSIBLE: RESTART DATE: / /
REASON:
WHEN: / / WHY: WHO'S RESPONSIBLE: RESTART DATE: / /
REASON:
SUBMITTER CONTACTED ON: / /

ENTIRE SUBMISSION CANCELLED

WHEN: / / DISPOSITION:

REASON:

VIA CHRIS

MR & listing

#026
11-28-87