

ACCESSION  
NUMBER

8800220

TV1380-TV1383 E015

DATA DOCUMENTATION FORM

A00783

NOAA FORM 24-13  
(4-77)

U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION  
NATIONAL OCEANOGRAPHIC DATA CENTER  
RECORDS SECTION  
WASHINGTON, DC 20238

FORM APPROVED  
O.M.B. No. 41-R2651  
EXPIRES 1-81

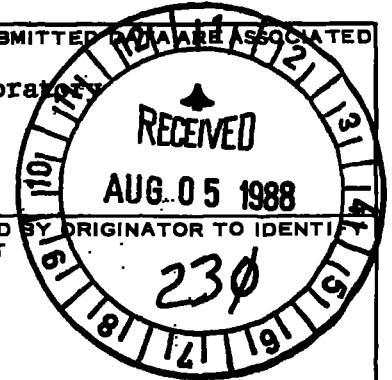
(While you are not required to use this form, it is the most desirable mechanism for providing the required ancillary information enabling the NODC and users to obtain the greatest benefit from your data.)

This form should accompany all data submissions to NODC. Section A, Originator Identification, must be completed when the data are submitted. It is highly desirable for NODC to also receive the remaining pertinent information at that time. This may be most easily accomplished by attaching reports, publications, or manuscripts which are readily available describing data collection, analysis, and format specifics. Readable, handwritten submissions are acceptable in all cases. All data shipments should be sent to the above address.

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED  NOAA, Pacific Marine Environmental Laboratory 7600 Sand Point Way NE Seattle, Wa. 98115			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED  ( ) TOGA (US/PRC)		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT  PRC 1	
4. PLATFORM NAME(S)  CWI	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)  Buoy	6. PLATFORM AND OPERATOR NATIONALITY(IES)  US/PRC US/PRC	7. DATES FROM: MO/DAY/YR TO: MO/DAY/YR 1/19/86 7/3/86
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES  IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.  GENERAL AREA	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?) <input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)			
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)  PAUL FREITAG 206-526-6727 (FTS 392-6727)			



## B. SCIENTIFIC CONTENT

Include enough information concerning manner of observation, instrumentation, analysis, and data reduction routines to make them understandable to future users. Furnish the minimum documentation considered relevant to each data type. Documentation will be retained as a permanent part of the data and will be available to future users. Equivalent information already available may be substituted for this section of the form (i.e., publications, reports, and manuscripts describing observational and analytical methods). If you do not provide equivalent information by attachment, please complete the scientific content section in a manner similar to the one shown in the following example.

### EXAMPLE (HYPOTHETICAL INFORMATION)

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING
Salinity	‰	Nansen bottles	Inductive salinometer (Hytech model 5510)	N/A (Not applicable)
		STD Bissett-Berman Model 9006	N/A	Values averaged over 5-meter intervals
Water color	Forel scale	Visual comparison with Forel bottles	N/A	N/A
Sediment size	φ units and percent by weight	Ewing corer	Standard sieves. Carbonate fraction removed by acid treatment	Same as "Sedimentary Rock Manual," Folk '65

(SPACE IS PROVIDED ON THE FOLLOWING  
TWO PAGES FOR THIS INFORMATION)

B. SCIENTIFIC CONTENT

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING
WIND VECTOR	$m s^{-1}$	VAWR	MODIFIED EG&G VACM WITH CLIME ANEM.	HOURLY VECTOR AVERAGE
CURRENT VECTOR	$cm s^{-1}$	EG&G VACM MODEL 610	SAVONIUS ROD & VANE	"
AIR TEMP	$^{\circ}C$	VAWR	YSI THERMISTOR	HOURLY SCALAR AVERAGE
WATER TEMP	$^{\circ}C$	VACM	"	"
WATER TEMP	"	SEADATA MICROLOGGER MODEL TDR-2	"	SCALAR AVERAGE OF FOUR 15-MINUTE SPOT SAMPLES

**B. SCIENTIFIC CONTENT**

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING

## C. DATA FORMAT

This information is requested only for data transmitted on punched cards or magnetic tape. Have one of your data processing specialists furnish answers either on the form or by attaching equivalent readily available documentation. Identify the nature and meaning of all entries and explain any codes used.

1. List the record types contained in your file transmittal (e.g., tape label record, master, detail, standard depth, etc.).
2. Describe briefly how your file is organized.
- 3-13. Self-explanatory.
14. Enter the field name as appropriate (e.g., header information, temperature, depth, salinity).
15. Enter starting position of the field.
16. Enter field length in number columns and unit of measurement (e.g., bit, byte, character, word) in unit column.
17. Enter attributes as expressed in the programming language specified in item 3 (e.g., "F 4.1," "BINARY FIXED (5.1)").
18. Describe field. If sort field, enter "SORT 1" for first, "SORT 2" for second, etc. If field is repeated, state number of times it is repeated.

### C. DATA FORMAT

COMPLETE THIS SECTION FOR PUNCHED CARDS OR TAPE, MAGNETIC TAPE, OR DISC SUBMISSIONS.

1. LIST RECORD TYPES CONTAINED IN THE TRANSMITTAL OF YOUR FILE  
GIVE METHOD OF IDENTIFYING EACH RECORD TYPE

HEADER RECORD: 1ST RECORD OF EACH FILE. CONTAINS ATLANTY NAME (8 BYTES),  
BUOY NAME (4), INST S/N (4), INST CODE (2), TIME INTERVAL (6), DEPTH (6)

DATA RECORDS: SEE ATTACHMENT

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

11 FILES, 1 PER INSTRUMENT

MAX BLOCK SIZE = 3000

RECORD SIZE = 60

3. ATTRIBUTES AS EXPRESSED IN  PL-1  ALGOL  COBOL  
 FORTRAN  \_\_\_\_\_ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:  
NAME AND PHONE NUMBER PAUL FREITAS (206) 526-6727  
ADDRESS ~~3500 4th~~ NOAA/PMEL, 7600 Sand Point Way NE, Seattle, Wa. 98115

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD    <input type="checkbox"/> BINARY</p> <p><input checked="" type="checkbox"/> ASCII    <input type="checkbox"/> EBCDIC</p> <p><input type="checkbox"/> _____</p>	<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH</p> <p><input type="checkbox"/> _____</p>
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <p><input type="checkbox"/> SEVEN</p> <p><input checked="" type="checkbox"/> NINE</p> <p><input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK</p> <p><input checked="" type="checkbox"/> OCTAL 17</p> <p><input type="checkbox"/> _____</p>
<p>7. PARITY</p> <p><input checked="" type="checkbox"/> ODD</p> <p><input type="checkbox"/> EVEN</p>	<p>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</p> <p>US/PRC Mooring CUI wind, current &amp; temp. series 11 files 60 chars/rec - 3000 char/block 9 track, ASCII, 6250 bpi</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI    <input type="checkbox"/> 1600 BPI</p> <p><input type="checkbox"/> 556 BPI</p> <p><input type="checkbox"/> 800 BPI</p> <p><input checked="" type="checkbox"/> 6250</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p style="text-align: center;">3000</p>
	<p>13. LENGTH OF BYTES IN BITS</p> <p style="text-align: center;">8</p>

# RECORD FORMAT DESCRIPTION

RD NAME \_\_\_\_\_

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN <small>(e.g., bits, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
SEE ATTACHMENT					

# RECORD FORMAT DESCRIPTION

RECORD NAME \_\_\_\_\_

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN <small>(e.g., bits, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		



## RECORD FORMAT DESCRIPTION

RECORD NAME \_\_\_\_\_

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN <small>(e.g., bits, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		

# RECORD FORMAT DESCRIPTION

RECORD NAME \_\_\_\_\_

14. FIELD NAME	15. POSITION FROM -1 MEASURED IN _____ (e.g., bit, byte)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		

### D. INSTRUMENT CALIBRATION

This calibration information will be utilized by NOAA's National Oceanographic Instrumentation Center in their efforts to develop calibration standards for voluntary acceptance by the oceanographic community. Identify the instruments used by your organization to obtain the scientific content of the DDF (i.e., STD, temperature and pressure sensors, salinometers, oxygen meters, velocimeters, etc.) and furnish the calibration data requested by completing and/or checking ("✓") the appropriate spaces. Add the interval time (i.e., 3 months, 6 months, 9 months, etc.) if the fixed interval calibration cycle is checked.

INSTRUMENT TYPE (MFR., MODEL NO.)	DATE OF LAST CALIBRATION	INSTRUMENT WAS CALIBRATED BY		CHECK ONE: INSTRUMENT IS CALIBRATED					INSTRUMENT IS NOT CALI- BRATED (✓)
		YOUR ORGANIZATION (✓)	OTHER ORGANIZATION (GIVE NAME)	AT FIXED INTERVALS (✓)	BEFORE OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
EG&G VACM 610 ROTOR	1972		WHOI						✓
VAWR CUPS	1988	✓			✓				
VAWR VACM THERMISTOR	1988		NWRCC		✓				
SEA DATA THERMISTOR	1988		"		✓				

INVENTORY  
Record 7348 on screen  
179684

Record found  
DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

SJH

8800 220

DATE OF ENTRY: 12/29/88

REFERENCE NUMBER: TV1380      ACCESSION NUMBER: 8800220  
FORMER REFERENCE NUMBER:      FORMER ACCESSION NUMBER:      (RESUB ONLY)

-----  
INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape      DINDB CODE 09  
EXCHANGE (FORMAT): E015 - Eulerian Currents (F015)  
PROCESSING (FORMAT): F015 - Eulerian Currents - Vectors

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

INSTITUTE (COUNTRY AND INSTITUTE CODES): 313F  
PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
PLATFORM TYPE: 3 - Buoy      DINDB CODE 03

ORIGINATORS FILE ID:      ORIGINATORS CRUISE ID: V535  
CRUISE START DATE: 01/19/86      CRUISE END DATE: 07/07/86      Press PgDn  
PROJECT CODE: 0168      DATA USE CODE (DUC): 3      to continue  
F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS:      1      NUMBER OF RECORDS:      3,975

If STA/REC counts are not appropriate then enter -

NUMBER:

UNITS:

AVERAGE REC SIZE:      60      MBYTES:      0.238500

-----  
OCEAN AREA

CODE 1: 57B      MEANING: NE Pacific (limit-180)  
CODE 2: 57G      MEANING: TOGA Area - Pacific (30 N TO 30 S)  
CODE 3:      MEANING:

-----  
DINDB TRACK TRANSACTION GENERATED:      /      /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY  
Record 7349 on screen  
179685

Record found

DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

SJH

DATE OF ENTRY: 12/29/88

REFERENCE NUMBER: TV1381      ACCESSION NUMBER: 8800220  
FORMER REFERENCE NUMBER:      FORMER ACCESSION NUMBER:      (RESUB ONLY)

-----  
INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape      DINDB CODE 09  
EXCHANGE (FORMAT): E015 - Eulerian Currents (F015)  
PROCESSING (FORMAT): F015 - Eulerian Currents - Vectors

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

INSTITUTE (COUNTRY AND INSTITUTE CODES): 313F  
PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
PLATFORM TYPE: 3 - Buoy      DINDB CODE 03

ORIGINATORS FILE ID:      ORIGINATORS CRUISE ID: V521  
CRUISE START DATE: 01/19/86      CRUISE END DATE: 07/07/86      Press PgDn  
PROJECT CODE: 0188      DATA USE CODE (DUC): 3      to continue  
F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS:      1      NUMBER OF RECORDS:      3,975

If STA/REC counts are not appropriate then enter -

NUMBER:      UNITS:

AVERAGE REC SIZE:      60      MBYTES:      0.238500

-----  
OCEAN AREA

CODE 1: 57B      MEANING: NE Pacific (limit-180)  
CODE 2: 57G      MEANING: TOGA Area - Pacific (30 N TO 30 S)  
CODE 3:      MEANING:

-----  
DINDB TRACK TRANSACTION GENERATED:      /      /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY  
Record 7350 on screen  
179686

Record found

DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

SJH

DATE OF ENTRY: 12/29/88

REFERENCE NUMBER: TV1382                      ACCESSION NUMBER: 8800220  
FORMER REFERENCE NUMBER:                      FORMER ACCESSION NUMBER:                      (RESUB ONLY)

-----  
INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape                      DINDB CODE 09  
EXCHANGE (FORMAT): E015 - Eulerian Currents (F015)  
PROCESSING (FORMAT): F015 - Eulerian Currents - Vectors

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

INSTITUTE (COUNTRY AND INSTITUTE CODES): 313F  
PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
PLATFORM TYPE: 3 - Buoy                      DINDB CODE 03

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: V328  
CRUISE START DATE: 01/19/86    CRUISE END DATE: 07/07/86    Press PgDn  
PROJECT CODE: 0188                      DATA USE CODE (DUC): 3                      to continue  
F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS:                      1    NUMBER OF RECORDS:    3,975

If STA/REC counts are not appropriate then enter -

NUMBER:                                      UNITS:  
AVERAGE REC SIZE:                      60    MBYTES:                      0.238500

-----  
OCEAN AREA

CODE 1: 57B                      MEANING: NE Pacific (limit-180)  
CODE 2: 57G                      MEANING: TOGA Area - Pacific (30 N TO 30 S)  
CODE 3:                                      MEANING:

-----  
DINDB TRACK TRANSACTION GENERATED:    /    /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY  
Record 7351 on screen  
179687

Record found

DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

SJH

DATE OF ENTRY: 12/29/88

REFERENCE NUMBER: TV1383                      ACCESSION NUMBER: 8800220  
FORMER REFERENCE NUMBER:                      FORMER ACCESSION NUMBER:                      (RESUB ONLY)

-----  
INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape                      DINDB CODE 09  
EXCHANGE (FORMAT): E015 - Eulerian Currents (F015)  
PROCESSING (FORMAT): F015 - Eulerian Currents - Vectors

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

INSTITUTE (COUNTRY AND INSTITUTE CODES): 313F  
PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
PLATFORM TYPE: 3 - Buoy                      DINDB CODE 03

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: V469  
CRUISE START DATE: 01/19/86    CRUISE END DATE: 07/07/86    Press PgDn  
PROJECT CODE: 0168                      DATA USE CODE (DUC): 3                      to continue  
F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS:                      1    NUMBER OF RECORDS:    3,975

If STA/REC counts are not appropriate then enter -

NUMBER:                                      UNITS:  
AVERAGE REC SIZE:                      60    MBYTES:                      0.238500

-----  
OCEAN AREA

CODE 1: 57B                      MEANING: NE Pacific (limit-180)  
CODE 2: 57G                      MEANING: TOGA Area - Pacific (30 N TO 30 S)  
CODE 3:                                      MEANING:

-----  
DINDB TRACK TRANSACTION GENERATED:    /    /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

WORK NO. 8800220

FILETYPE \_\_\_\_\_

TRACK NO. \_\_\_\_\_

PROJECT IDENTIFICATION 168

**8800220**

**CURRENTS**

**TOGA**

	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRCL	BLK SIZE	NO. RECORDS
ORIG. TAPE TAPE	08/12/88	CMH	ADD783	11	60	3000	41009
DATE TAPE TW	09/30/88	CMH	W10379 *	11	60	3000	41009
DATED TAPE	10/24/88	R.P.S.	W12634 **	1	60	6000	15,900
DATED DISK							
MULCHK							
MULCHK							
OR F022							
FINALIZED							

REPORTED TO PRINCIPAL INVESTIGATOR: \* DNO DC \* 8800220-01 15,900 records

\* \* DNO DC \* PMEL OUT

ORIGINAL ERRORS/CORRI	TU 1380	860119	860703	3975
	1381	860119	860703	3975
	1382	860119	860703	3975
	1383	860119	860703	3975

D015P

YS (TRACKS DELET)

@ASG, T PMEL OUT, U9V, W12634



**TRANSMITTAL AND RECEIPT RECORD**  
(Please sign and return carbon copy acknowledging receipt)

<b>TO:</b> NOAA/NESDIS/NODC 1825 Connecticut Ave NW Washington DC 20235	<b>REFER TO</b>
	<b>ATTENTION</b> E/OC13, Dr. Anthony R. Picciolo

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

- ORDINARY MAIL  
  REGISTERED MAIL  
  AIR MAIL  
  CERTIFIED MAIL  
  GOVERNMENT TRUCK  
  BY HAND  
  OTHER

Enclosed, find documentation and one (1) magnetic data tape containing 11 files of US-PRC TOGA PROGRAM wind, and current meter data sets. These data were received from Mr. Paul Freitag, NOAA/PMEL.

Tape specs. - 9 track, ASCII, odd parity, 6250 bpi, with 60 chars/record and 3000 chars./block.

cc: Mr. Paul Freitag, PMEL



8800220

A00783

<b>FORWARDED BY (Signature)</b> Sid Stillwaugh	<b>TITLE</b> NODC Liaison Officer, Seattle,	<b>DATE FORWARDED</b> 8-1-88
<b>RECEIVED BY (Signature)</b> F. M. ITC heep	<b>TITLE</b>	<b>DATE RECEIVED</b> 8-5-88

Mooring CU1 Location

Latitude	Longitude	Start	End
0 2.7'N	164 59.3'E	19 Jan 86	3 Jul 86

Tape Characteristics:

9-Track  
ASCII  
6250 bpi  
3000 characters/block  
60 characters/record

Data record formats:

- A. VAWR files (Instrument s/n Wxxx).  
File 1

Contents - HR,MI,DA,MO,YR,UU,VV,SS,DD,TA,NN.  
Format - 1X,2I2,1X,3I2,3F8.2,F6.1,F6.2,I6

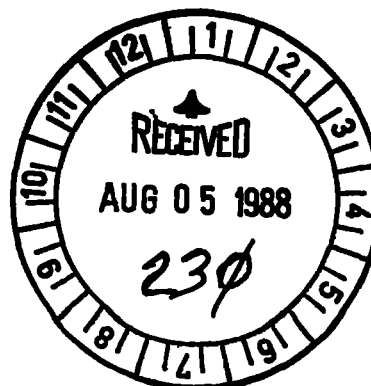
- B. VACM files (Instrument s/n Vxxx).  
Files 2-5

Contents - HR,MI,DA,MO,YR,UU,VV,SS,DD,TW,NN.  
Format - 1X,2I2,1X,3I2,3F8.2,F6.1,F6.2,I6

- C. TDR files (Instrument s/n Txxx).  
Files 6-11

Contents - HR,MI,DA,MO,YR,TW,NN.  
Format - 1X,2I2,1X,3I2,F6.2,I6

HR: GMT hour  
MI: Minute  
DA: Day  
MO: Month  
YR: Year  
UU: Zonal component of wind/current  
VV: Meridional component of wind/current  
SS: Wind/current speed  
DD: Wind/current direction (90 is towards east)  
TW: Water temperature  
TA: Air temperature  
NN: Record number



REQUEST FORM

USER NAME	PHONE #	ORG/TASK #	DATE SUBMITTED	DATE DUE	RIN #
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MENT TO BE USED AND FUNCTION TO BE PERFORMED

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <u>PRINT</u> <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 FILES
INPUT	<u>AC1153</u>		9	<u>6-250</u>	ODD	NL	FB	60	3000	17
	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 FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
OUTPUT	<u>WT0379</u>		9	<u>6-250</u>	ODD	NL	FB	60	3000	17
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME JNDC * 8800-220-01			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

clean and tape to Asheville, N.C.

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.
88081701	9/30/88	11:00	11:15	C	COMPLETED BY ANDY

COMMENTS

ADP FACILITIES REQUEST FORM

USER NAME <i>Cliff Hartney</i>	PHONE # <i>673-5636</i>	ORG/TASK # <i>EG13008N3AH9</i>	DATE SUBMITTED <i>08/11/88</i>	DATE DUE <i>ASAP</i>	BIN # <i>09</i>
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MENT TO BE USED AND FUNCTION TO BE PERFORMED

*Please scan tape*

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

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
INPUT	<i>A00783</i>		<i>9</i>	<i>6250</i>					<i>3000</i>	<i>11</i>
	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 FILES
	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
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

*Please return tape A00783  
to Bin 09*

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
<i>88081109</i>	<i>08/12/88</i>	<i>07:30</i>	<i>07:40</i>	<i>C</i>	<i>COMPLETED BY J.S.</i>

COMMENTS

Password:

accNo	fileA	refNo	proj	inst	ship	startDate	cruise	catId
8800220	F015	TV1380	0168	313F	317F	1986/01/19	V535	180357
8800220	F015	TV1381	0168	313F	317F	1986/01/19	V521	180358
8800220	F015	TV1382	0168	313F	317F	1986/01/19	V328	180359
8800220	F015	TV1383	0168	313F	317F	1986/01/19	V469	180360

(4 rows affected)

PasswOrd:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
8800220	F015	TV1380	317F	7	3975	86/01/19	86/07/01
8800220	F015	TV1381	317F	7	3975	86/01/19	86/07/01
8800220	F015	TV1382	317F	7	3975	86/01/19	86/07/01
8800220	F015	TV1383	317F	7	3975	86/01/19	86/07/01

(4 rows affected)