

#333/11-17-87

ACCESSION NUMBER

8700362

DATA DOCUMENTATION FORM TV0315-TV0363 FO15

NOAA FORM 24-13 (2-85)

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEANOGRAPHIC DATA CENTER RECORDS SECTION WASHINGTON, DC 20235

FORM APPROVED O.M.B. No. 0648-0024 EXPIRES 2/29/87

(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

SCRIPPS INSTITUTION OF OCEANOGRAPHY
LA JOLLA, CA, 92093 USA

2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED

PACIFIC THERMOCLINE CIRCULATION STUDY

3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT

N.A.

4. PLATFORM NAME(S)

CURRENT METER DATA.

5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)

CURRENT METER DATA

6. PLATFORM AND OPERATOR NATIONALITY(IES)

USA USA

7. DATES

PLATFORM	OPERATOR	FROM: MO, DAY, YR	TO: MO, DAY, YR
USA	USA	July 1982	Oct. 1985

8. ARE DATA PROPRIETARY?

NO YES

IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR 88 MONTH 10

9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?)

NO YES PART (SPECIFY BELOW)

10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)

PETER NILLER

11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.

GENERAL AREA

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 S510)	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
<p>Time</p> <p>U</p> <p>V</p> <p>T</p> <p>P</p>	<p>Joulian day local time</p> <p>cm/sec</p> <p>cm/sec</p> <p>°C</p> <p>db</p>	<p>VACM, ACM</p> <p>current meters + Aanderaa current meter</p>	<p>see attached report.</p>	<p>see report</p>

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**

See the attached page.

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

TAPE 1 : 37 files in total in sequence of Rec. # :

16104 → 16110
16201 → 16210
16301 → 16310
16401 → 16410.

TAPE 2 : 12 files in total :

19201 → 19206
19301 → 19306.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER Dr. Jian-Hwa Hu 619-534-1863
 ADDRESS A-030, SIO, UCSD, La Jolla, CA 92093

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____</p>	<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____</p>
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <p><input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK</p> <p><input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____</p>
<p>7. PARITY</p> <p><input checked="" type="checkbox"/> ODD <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 style="font-size: 1.2em; font-family: cursive; text-align: center;">TAPE 1, TAPE 2.</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI <input type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input checked="" type="checkbox"/> <u>6250</u></p>	
<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p style="font-size: 1.2em; font-family: cursive;">TAPE 1: 80x40 = 3200, TAPE 2: 40x100 = 4000</p>	
<p>13. LENGTH OF BYTES IN BITS</p> <p style="text-align: center; font-size: 1.5em;">8</p>	

RECORD FORMAT DESCRIPTION

RECORD NAME See the attached page.

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 <small>(e.g., bits, bytes)</small>	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 (✓)	



8700362

TO: E/OC12 - C. Noe
E/OC11 - P. Hadsell ←
FROM: E/OC13 - A. Picciolo
DATE: May 16, 1988
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

ARCHIVE AND INVENTORIES BRANCH (E/OC11)

----- Level II -----

CURRENT METERS (F015)

Acc: 8700362 Ref: TV0315 - 351 37 stations 1,129,540 records ✓

SIO Pac. Thermocline Circulation

Acc: 8800032 Ref: TV0882 - 900 19 stations 98,068 records

UNIV. of ALASKA OCSEAP

cc: Division Director

PROCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8700362	TV0315	F015		3101	317F	V-0169	07/18/82	07/07/83	1	34,033
8700362	TV0316	F015		3101	317F	V-0168	07/18/82	07/07/83	1	34,033
8700362	TV0317	F015		3101	317F	V-0170	07/18/82	07/07/83	1	34,039
8700362	TV0318	F015		3101	317F	V-0208	07/18/82	07/07/83	1	34,027
8700362	TV0319	F015		3101	317F	V-0332	07/18/82	06/18/83	1	32,215
8700362	TV0320	F015		3101	317F	V-0507	07/18/82	07/07/83	1	34,027
8700362	TV0321	F015		3101	317F	V-0510	07/18/82	07/07/83	1	34,027
8700362	TV0322	F015		3101	317F	V-0222	07/08/82	07/11/83	1	35,287
8700362	TV0323	F015		3101	317F	V-0514	07/08/82	07/11/83	1	35,287
8700362	TV0324	F015		3101	317F	V-0225	07/08/82	07/11/83	1	35,287
8700362	TV0325	F015		3101	317F	V-0352	07/08/82	07/11/83	1	35,287
8700362	TV0326	F015		3101	317F	V-0223	07/08/82	07/11/83	1	35,287
8700362	TV0327	F015		3101	317F	V-0425	07/08/82	07/11/83	1	35,267
8700362	TV0328	F015		3101	317F	V-0424	07/08/82	07/11/83	1	35,281
8700362	TV0329	F015		3101	317F	V-0509	07/08/82	07/11/83	1	35,281
8700362	TV0330	F015		3101	317F	V-0227	07/08/82	07/11/83	1	35,281
8700362	TV0331	F015		3101	317F	V-0191	07/08/82	07/11/83	1	35,281
8700362	TV0332	F015		3101	317F	V-0170	07/27/83	05/23/84	1	28,825
8700362	TV0333	F015		3101	317F	V-0664	07/27/83	05/23/84	1	28,825
8700362	TV0334	F015		3101	317F		07/27/83	05/23/84	1	28,825
8700362	TV0335	F015		3101	317F		07/27/83	05/23/84	1	28,831
8700362	TV0336	F015		3101	317F	V-0670	07/27/83	05/23/84	1	28,831
8700362	TV0337	F015		3101	317F	V-0630	07/27/83	05/23/84	1	28,831
8700362	TV0338	F015		3101	317F	V-0510	07/27/83	05/23/84	1	28,819
8700362	TV0339	F015		3101	317F	V-0593	07/27/83	05/23/84	1	28,831
8700362	TV0340	F015		3101	317F	V-0663	07/27/83	05/23/84	1	28,831
8700362	TV0341	F015		3101	317F	V-0672	07/27/83	05/23/84	1	28,819
8700362	TV0342	F015		3101	317F		07/20/83	05/11/84	1	28,327
8700362	TV0343	F015		3101	317F		07/20/83	02/21/84	1	20,314
8700362	TV0344	F015		3101	317F	V-0687	07/20/83	02/21/84	1	28,321
8700362	TV0345	F015		3101	317F	V-0594	07/20/83	02/21/84	1	28,321
8700362	TV0346	F015		3101	317F	V-0669	07/20/83	05/11/84	1	28,315
8700362	TV0347	F015		3101	317F	V-0651	07/20/83	05/11/84	1	28,321
8700362	TV0348	F015		3101	317F	V-0208	07/20/83	05/11/84	1	28,333
8700362	TV0349	F015		3101	317F	V-0662	07/20/83	05/11/84	1	28,321
8700362	TV0350	F015		3101	317F	V-0667	07/20/83	03/05/84	1	21,895
8700362	TV0351	F015		3101	317F	V-0671	07/20/83	11/17/83	1	11,557

SESSION NO. 700362 FILETYPE TRACK NO. PROJECT IDENTIFICATION
8700362 CURRENTS TV0315-351 CIRCULATION IN NORTHEAST PACIFIC THERMOCLINE

REP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORG. TAPE	12/09/87	CUMH	A00600	6250 bpi	37	80	3200
DUPLICATE TAPE	3/11/88	← CUMH	W05346	W04714	37	80	3200
FORMATTED TAPE	12/09/87	CUMH	A00601		12	40	4000
FORMATTED DISK	12/22/87	CUMH	W04924		12	40	4000
DISK	5-16-88	R.P.S.	*		37	60	224
FINAL MULCHEK							1,129,544
075 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: Tapes are 9 TRK, NL, ~~6250 bpi~~
6250 bpi

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)
COMPLETE PUBLICATION REPORT CAN BE FOUND IN FOLDER WITH TAPES A00601 (W04924)

TAPE W04714 REPLACES W05346

REMARKS (TRACKS DELETED, FIELDS DELETED, ETC.)

* DSN = DNODC * SI 0 0 1 0 UT. THRU DNODC * SI 0 37 0 UT.

#333/11-17-87

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

National Oceanographic Data Center Universal BLDG South 1825 Connecticut 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

FORWARDED: Two (2) Magnetic tapes containing:

CURRENT METER AND XBT DATA

Reel 600
Tape #1 # 9 track, ASCII, LR = 80, Blk = 40, 6250 bpi. Blk size = 3200
CURRENTS 37 files

Reel 601
Tape #2 # 9 track, ASCII, LR = ⁴⁰80, Blk = ¹⁰⁰40, 6250 bpi. Blk size = 4000
CURRENTS 12 files

PLUS. a. DDF

b. Data Publication SIO Ref No 87-4

NOTE: Research supported equally by ONR#N0014-85-C-0440 and NSF#OCE 82-17915

Please provide an acknowledgment of receipt of data along with the assigned NODC to the submitter: Drs. Jian-Hwa Hu and Pearn P. Miller, SIO, UCSD, La Jolla, CA. 92093.

Thank You

8700362

A00600
A00601

FORWARDED BY (Signature) <i>[Signature]</i>	TITLE Liaison Officer	DATE FORWARDED 9/25/87
RECEIVED BY (Signature) FRANCIS MITCHELL	TITLE	DATE RECEIVED 11-17-87

OPERATOR HALMINSKI	PHONE # 673-5643	ORG/TASK #	DATE SUBMITTED	DATE DUE	BR #
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JOYMENT TO BE USED AND FUNCTION TO BE PERFORMED

8700362

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	R00600		9	6250		NL		80	3200	37
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF. OTHER(SPECIFY)			DATA SET NAME				PURG 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				PURG DATE
OUTPUT	W04714		9	6250		NL		80	3200	37
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				PURG 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				PURG DATE

SPECIAL INSTRUCTIONS

ASSIGN 'W' TAPE NUMBER

ESTIMATED
EXECUTION
TIME

31 USE ONLY

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
630101	03/07/88	14:30	15:20	C	COMPLETED BY ANDY

REMARKS

Cliff Hartley

673-5436

EG B20SN3AH9

SUBMITTED
12/16/87

ASAP

09

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Copy to 'W' tape

Scan 'W' tape

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 FILES	
A00600		9	6250	ODD	FB NL	FB	80	3200	37	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC OTHER(SPECIFY)		BCD	SDF	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 OTHER(SPECIFY)		BCD	SDF	DATA SET NAME			PURGE DATE	
W0546	W0546	W05346	9	6250	ODD	NL	FB	80	3200	37
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC OTHER(SPECIFY)		BCD	SDF	DATA SET NAME			PURGE DATE	

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

1731 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
12-18-87	12/2/87	1310	1324	C	COMPLETED by FL

REMARKS

Please scan tape

INPUT MEDIUM PAPER CARD DISK TAPE DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK PRINT TAPE PLOT DISKETTE OTHER(SPECIFY)
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TAPE/DISKETTE INFORMATION											
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
INPUT	<u>A00600</u>		<u>9</u>	<u>6250</u>							
	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	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
	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

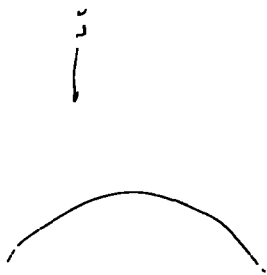
SPECIAL INSTRUCTIONS <i>Return tape A00600 to Bin 09</i>	ESTIMATED EXECUTION TIME
---	--------------------------

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>572561</i>	<u>12/09/67</u>	<u>08:45</u>	<u>09:00</u>	<u>C</u>	<u>COMPLETED BY J.S.</u>

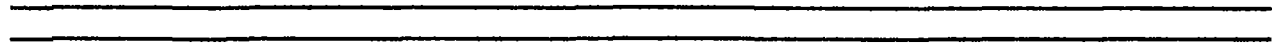
COMMENTS

8700362

TO: E/OC12 - C. Noe ←
E/OC11 - P. Hadsell
FROM: E/OC13 - A. Picciolo
DATE: May 17, 1988
SUBJECT: Data Transfer



The following listed data sets have been transferred as indicated:



ARCHIVE AND INVENTORIES BRANCH (E/OC11)

----- Level II -----

CURRENT METER (F015)

Acc: 8700147 Ref: TV0240 - 313; TV0364 75 sta. 312,356 records

NOAA-PMEL EPOCS

Acc: 8700362 Ref: TV0352 - 363 12 sta. 111,028 records ✓

SCRIPPS Pacific Thermocline Circ. Study

cc: Division Director

PROCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8700362	TV0352	F015		3101	317F	1190	05/13/84	10/01/85	1	12,169
8700362	TV0353	F015		3101	317F	7630	05/13/84	09/28/85	1	12,097
8700362	TV0354	F015		3101	317F	7677	05/13/84	10/01/85	1	12,169
8700362	TV0355	F015		3101	317F	2786	05/13/84	10/03/85	1	3,440
8700362	TV0356	F015		3101	317F	2784	05/13/84	09/03/85	1	11,497
8700362	TV0357	F015		3101	317F	7674	05/13/84	08/20/84	1	2,401
8700362	TV0358	F015		3101	317F	4035	05/25/84	09/28/85	1	11,809
8700362	TV0359	F015		3101	317F	7673	05/25/84	09/28/85	1	11,809
8700362	TV0360	F015		3101	317F	7676	05/25/84	02/26/85	1	6,650
8700362	TV0361	F015		3101	317F	2783	05/25/84	09/28/85	1	11,399
8700362	TV0362	F015		3101	317F	2782	05/25/84	09/28/85	1	11,675
8700362	TV0363	F015		3101	317F	7675	05/25/84	11/03/84	1	3,913

SESSION NO. 8700362 FILETYPE CURRENTS TRACK NO. _____
8700362

PROJECT IDENTIFICATION _____
 CIRCULATION IN NORTHERST PACIFIC THERMOCLINE

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	SIO LRECL	BLK SIZE	NO. RECORDS
ORIGINAL TAPE	12/09/87	CMK	A00600	6250 bpi	37	80	3200
DUPLICATE TAPE	12/09/87	CMK	W05346		37	80	3200
FORMATTED TAPE ORIGINAL	12/09/87	CMH	A00601		12	40	4000
FORMATTED TAPE Duplicate TAPE	12/09/87	CMH	W04924	W04910	12	40	4000
TEST MULCHEK DISK	3/11/87	RPS	*				
ORIGINAL MULCHEK	5-16-88						
F075 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: Tapes are 9 TRK, NL, ~~6250 bpi~~
 6250 bpi

TAPE W04910 REPLACES OLD TAPE OF W04924

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

* DISK = DNODC * NE PAC 201 OUT. THRU DNODC * NE PAC 206 OUT. FOR TV0352-357
 DNODC * NE PAC 301 OUT. THRU DNODC * NE PAC 306 OUT.
 FOR TV0358-363

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

#333/11-17-87

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

National Oceanographic Data Center Universal BLDG South 1825 Connecticut 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

FORWARDED: Two (2) Magnetic tapes containing:

CURRENT METER AND XBT DATA

Tape #1 9 track, ASCII, LR = 80, Blk = 40, 6250 bpi. B/K size = 3200 XBT 37 files
Tape #2 9 track, ASCII, LR = 80, Blk = 40, 6250 bpi. B/K size = 4000 CURRENTS 12 files

PLUS. a. DDF

b. Data Publication SIO Ref No 87#4

NOTE: Research supported equally by ONR#N0014#85#C#0440 and NSF#OCE 82#17915

Please provide an acknowledgment of receipt of data along with the assigned NODC to the submitter: Drs. Jian#Hwa Hu and Pearn P. Niiler, SIO, UCSD, La Jolla, CA. 92093.

Thank You

8700362
A00600
A00601

FORWARDED BY (Signature) TITLE DATE FORWARDED RECEIVED BY (Signature) TITLE DATE RECEIVED FRANCIS MITCHELL Liaison Officer 9/25/87 11-17-87

HALMINSKI

PHONE #
673-
5643

ORG/TASK #

DATE
SUBMITTED

DATE DUE

EXT #

DIFFERENT TO BE USED AND FUNCTION TO BE PERFORMED

OUTPUT 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
OUTPUT	A00601		9	6250		NL		40	4000	12
	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
INPUT	DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	W04910		9	6250		NL		40	4000	12
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				PURGE DATE

SPECIAL INSTRUCTIONS

ASSIGN "W" TAPE NUMBER

ESTIMATED
EXECUTION
TIME

31 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
80301 02	03/09/88	13:25	13:35	C	COMPLETED BY ANDY

Cliff Hartley

FILE # 673-5636 ORG/TASK # EG-130D8N3AH9

DATE SUBMITTED 12/17/87 DATE DUE ASAP BIN # 09

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Copy to W tape,
Scan W tape

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	A00601		9	6250	ODD	NL	FB	40	4000	12
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC OTHER(SPECIFY)		BCD	SDF	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 OTHER(SPECIFY)		BCD	SDF	DATA SET NAME			PURGE DATE
OUTPUT	W04924	W04924	9	6250	ODD	NL	FB	40	4000	12
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC OTHER(SPECIFY)		BCD	SDF	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 OTHER(SPECIFY)		BCD	SDF	DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

Please send up tapes
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
1306	12/18/87	1240	1309	C	COMPLETED by FL

COMMENTS

USER NAME <i>Cliff Hartley</i>	PHONE # <i>673-5636</i>	ORG/TASK # <i>EG12008N3AH9</i>	DATE SUBMITTED <i>12/06/87</i>	DATE DUE <i>ASAP</i>	BIN # <i>09</i>
EQUIPMENT 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											
INPUT	<u>TAPE #/</u> DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
		<i>A00601</i>		<i>9</i>	<i>6250</i>						
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
OUTPUT	<u>TAPE #/</u> 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 <i>Return tape A00601 to Bin 09</i>	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>35-123502</i>	<i>12/09/87</i>	<i>08:35</i>	<i>08:40</i>	<i>C</i>	<i>COMPLETED BY J.S.</i>

COMMENTS

Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8700362	F015	TV0315	9999	3101	317F	1982/07/18	V-0169	175036
8700362	F015	TV0316	9999	3101	317F	1982/07/18	V-0168	175037
8700362	F015	TV0317	9999	3101	317F	1982/07/18	V-0170	175038
8700362	F015	TV0318	9999	3101	317F	1982/07/18	V-0208	175039
8700362	F015	TV0319	9999	3101	317F	1982/07/18	V-0332	175040
8700362	F015	TV0320	9999	3101	317F	1982/07/18	V-0507	175041
8700362	F015	TV0321	9999	3101	317F	1982/07/18	V-0510	175042
8700362	F015	TV0322	9999	3101	317F	1982/07/08	V-0222	175043
8700362	F015	TV0323	9999	3101	317F	1982/07/08	V-0514	175044
8700362	F015	TV0324	9999	3101	317F	1982/07/08	V-0225	175045
8700362	F015	TV0325	9999	3101	317F	1982/07/08	V-0352	175046
8700362	F015	TV0326	9999	3101	317F	1982/07/08	V-0223	175047
8700362	F015	TV0327	9999	3101	317F	1982/07/08	V-0425	175048
8700362	F015	TV0328	9999	3101	317F	1982/07/08	V-0424	175049
8700362	F015	TV0329	9999	3101	317F	1982/07/08	V-0509	175050
8700362	F015	TV0330	9999	3101	317F	1982/07/08	V-0227	175051
8700362	F015	TV0331	9999	3101	317F	1982/07/08	V-0191	175052
8700362	F015	TV0332	9999	3101	317F	1983/07/27	V-0170	175053
8700362	F015	TV0333	9999	3101	317F	1983/07/27	V-0664	175054
8700362	F015	TV0334	9999	3101	317F	1983/07/27	NULL	175055
8700362	F015	TV0335	9999	3101	317F	1983/07/27	NULL	175056
8700362	F015	TV0336	9999	3101	317F	1983/07/27	V-0670	175057
8700362	F015	TV0337	9999	3101	317F	1983/07/27	V-0630	175058
8700362	F015	TV0338	9999	3101	317F	1983/07/27	V-0510	175059
8700362	F015	TV0339	9999	3101	317F	1983/07/27	V-0593	175060
8700362	F015	TV0340	9999	3101	317F	1983/07/27	V-0663	175061
8700362	F015	TV0341	9999	3101	317F	1983/07/27	V-0672	175062
8700362	F015	TV0342	9999	3101	317F	1983/07/20	NULL	175063
8700362	F015	TV0343	9999	3101	317F	1983/07/20	NULL	175064
8700362	F015	TV0344	9999	3101	317F	1983/07/20	V-0687	175065
8700362	F015	TV0345	9999	3101	317F	1983/07/20	V-0594	175066
8700362	F015	TV0346	9999	3101	317F	1983/07/20	V-0669	175067
8700362	F015	TV0347	9999	3101	317F	1983/07/20	V-0651	175068
8700362	F015	TV0348	9999	3101	317F	1983/07/20	V-0208	175069
8700362	F015	TV0349	9999	3101	317F	1983/07/20	V-0662	175070
8700362	F015	TV0350	9999	3101	317F	1983/07/20	V-0667	175071
8700362	F015	TV0351	9999	3101	317F	1983/07/20	V-0671	175072
8700362	F015	TV0352	9999	3101	317F	1984/05/13	1190	175073
8700362	F015	TV0353	9999	3101	317F	1984/05/13	7630	175074
8700362	F015	TV0354	9999	3101	317F	1984/05/13	7677	175075
8700362	F015	TV0355	9999	3101	317F	1984/05/13	2786	175076
8700362	F015	TV0356	9999	3101	317F	1984/05/13	2784	175077
8700362	F015	TV0357	9999	3101	317F	1984/05/13	7674	175078
8700362	F015	TV0358	9999	3101	317F	1984/05/25	4035	175079
8700362	F015	TV0359	9999	3101	317F	1984/05/25	7673	175080
8700362	F015	TV0360	9999	3101	317F	1984/05/25	7676	175081
8700362	F015	TV0361	9999	3101	317F	1984/05/25	2783	175082
8700362	F015	TV0362	9999	3101	317F	1984/05/25	2782	175083
8700362	F015	TV0363	9999	3101	317F	1984/05/25	7675	175084

(49 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
8700362	F015	TV0315	317F	13	34033	82/07/18	83/07/01
8700362	F015	TV0316	317F	13	34033	82/07/18	83/07/01
8700362	F015	TV0317	317F	13	34039	82/07/18	83/07/01
8700362	F015	TV0318	317F	13	34027	82/07/18	83/07/01
8700362	F015	TV0319	317F	12	32215	82/07/18	83/06/01
8700362	F015	TV0320	317F	13	34027	82/07/18	83/07/01
8700362	F015	TV0321	317F	13	34027	82/07/18	83/07/01
8700362	F015	TV0322	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0323	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0324	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0325	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0326	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0327	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0328	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0329	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0330	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0331	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0332	317F	11	28825	83/07/27	84/05/01
8700362	F015	TV0333	317F	11	28825	83/07/27	84/05/01
8700362	F015	TV0334	317F	11	28825	83/07/27	84/05/01
8700362	F015	TV0335	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0336	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0337	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0338	317F	11	28819	83/07/27	84/05/01
8700362	F015	TV0339	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0340	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0341	317F	11	28819	83/07/27	84/05/01
8700362	F015	TV0342	317F	11	28327	83/07/20	84/05/01
8700362	F015	TV0343	317F	8	20314	83/07/20	84/02/01
8700362	F015	TV0344	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0345	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0346	317F	11	28315	83/07/20	84/05/01
8700362	F015	TV0347	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0348	317F	11	28333	83/07/20	84/05/01
8700362	F015	TV0349	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0350	317F	9	21895	83/07/20	84/03/01
8700362	F015	TV0351	317F	5	11557	83/07/20	83/11/01
8700362	F015	TV0352	317F	18	12169	84/05/13	85/10/01
8700362	F015	TV0353	317F	17	12097	84/05/13	85/09/01
8700362	F015	TV0354	317F	18	12169	84/05/13	85/10/01
8700362	F015	TV0355	317F	6	3440	84/05/13	84/10/01
8700362	F015	TV0356	317F	17	11497	84/05/13	85/09/01
8700362	F015	TV0357	317F	4	2401	84/05/13	84/08/01
8700362	F015	TV0358	317F	17	11809	84/05/25	85/09/01
8700362	F015	TV0359	317F	17	11809	84/05/25	85/09/01
8700362	F015	TV0360	317F	10	6650	84/05/25	85/02/01
8700362	F015	TV0361	317F	17	11399	84/05/25	85/09/01
8700362	F015	TV0362	317F	17	11675	84/05/25	85/09/01
8700362	F015	TV0363	317F	7	3913	84/05/25	84/11/01

(49 rows affected)

Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8700362	F015	TV0315	9999	3101	317F	1982/07/18	V-0169	175036
8700362	F015	TV0316	9999	3101	317F	1982/07/18	V-0168	175037
8700362	F015	TV0317	9999	3101	317F	1982/07/18	V-0170	175038
8700362	F015	TV0318	9999	3101	317F	1982/07/18	V-0208	175039
8700362	F015	TV0319	9999	3101	317F	1982/07/18	V-0332	175040
8700362	F015	TV0320	9999	3101	317F	1982/07/18	V-0507	175041
8700362	F015	TV0321	9999	3101	317F	1982/07/18	V-0510	175042
8700362	F015	TV0322	9999	3101	317F	1982/07/08	V-0222	175043
8700362	F015	TV0323	9999	3101	317F	1982/07/08	V-0514	175044
8700362	F015	TV0324	9999	3101	317F	1982/07/08	V-0225	175045
8700362	F015	TV0325	9999	3101	317F	1982/07/08	V-0352	175046
8700362	F015	TV0326	9999	3101	317F	1982/07/08	V-0223	175047
8700362	F015	TV0327	9999	3101	317F	1982/07/08	V-0425	175048
8700362	F015	TV0328	9999	3101	317F	1982/07/08	V-0424	175049
8700362	F015	TV0329	9999	3101	317F	1982/07/08	V-0509	175050
8700362	F015	TV0330	9999	3101	317F	1982/07/08	V-0227	175051
8700362	F015	TV0331	9999	3101	317F	1982/07/08	V-0191	175052
8700362	F015	TV0332	9999	3101	317F	1983/07/27	V-0170	175053
8700362	F015	TV0333	9999	3101	317F	1983/07/27	V-0664	175054
8700362	F015	TV0334	9999	3101	317F	1983/07/27	NULL	175055
8700362	F015	TV0335	9999	3101	317F	1983/07/27	NULL	175056
8700362	F015	TV0336	9999	3101	317F	1983/07/27	V-0670	175057
8700362	F015	TV0337	9999	3101	317F	1983/07/27	V-0630	175058
8700362	F015	TV0338	9999	3101	317F	1983/07/27	V-0510	175059
8700362	F015	TV0339	9999	3101	317F	1983/07/27	V-0593	175060
8700362	F015	TV0340	9999	3101	317F	1983/07/27	V-0663	175061
8700362	F015	TV0341	9999	3101	317F	1983/07/27	V-0672	175062
8700362	F015	TV0342	9999	3101	317F	1983/07/20	NULL	175063
8700362	F015	TV0343	9999	3101	317F	1983/07/20	NULL	175064
8700362	F015	TV0344	9999	3101	317F	1983/07/20	V-0687	175065
8700362	F015	TV0345	9999	3101	317F	1983/07/20	V-0594	175066
8700362	F015	TV0346	9999	3101	317F	1983/07/20	V-0669	175067
8700362	F015	TV0347	9999	3101	317F	1983/07/20	V-0651	175068
8700362	F015	TV0348	9999	3101	317F	1983/07/20	V-0208	175069
8700362	F015	TV0349	9999	3101	317F	1983/07/20	V-0662	175070
8700362	F015	TV0350	9999	3101	317F	1983/07/20	V-0667	175071
8700362	F015	TV0351	9999	3101	317F	1983/07/20	V-0671	175072
8700362	F015	TV0352	9999	3101	317F	1984/05/13	1190	175073
8700362	F015	TV0353	9999	3101	317F	1984/05/13	7630	175074
8700362	F015	TV0354	9999	3101	317F	1984/05/13	7677	175075
8700362	F015	TV0355	9999	3101	317F	1984/05/13	2786	175076
8700362	F015	TV0356	9999	3101	317F	1984/05/13	2784	175077
8700362	F015	TV0357	9999	3101	317F	1984/05/13	7674	175078
8700362	F015	TV0358	9999	3101	317F	1984/05/25	4035	175079
8700362	F015	TV0359	9999	3101	317F	1984/05/25	7673	175080
8700362	F015	TV0360	9999	3101	317F	1984/05/25	7676	175081
8700362	F015	TV0361	9999	3101	317F	1984/05/25	2783	175082
8700362	F015	TV0362	9999	3101	317F	1984/05/25	2782	175083
8700362	F015	TV0363	9999	3101	317F	1984/05/25	7675	175084

(49 rows affected)

8700362

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
8700362	F015	TV0315	317F	13	34033	82/07/18	83/07/01
8700362	F015	TV0316	317F	13	34033	82/07/18	83/07/01
8700362	F015	TV0317	317F	13	34039	82/07/18	83/07/01
8700362	F015	TV0318	317F	13	34027	82/07/18	83/07/01
8700362	F015	TV0319	317F	12	32215	82/07/18	83/06/01
8700362	F015	TV0320	317F	13	34027	82/07/18	83/07/01
8700362	F015	TV0321	317F	13	34027	82/07/18	83/07/01
8700362	F015	TV0322	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0323	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0324	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0325	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0326	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0327	317F	13	35287	82/07/08	83/07/01
8700362	F015	TV0328	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0329	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0330	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0331	317F	13	35281	82/07/08	83/07/01
8700362	F015	TV0332	317F	11	28825	83/07/27	84/05/01
8700362	F015	TV0333	317F	11	28825	83/07/27	84/05/01
8700362	F015	TV0334	317F	11	28825	83/07/27	84/05/01
8700362	F015	TV0335	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0336	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0337	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0338	317F	11	28819	83/07/27	84/05/01
8700362	F015	TV0339	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0340	317F	11	28831	83/07/27	84/05/01
8700362	F015	TV0341	317F	11	28819	83/07/27	84/05/01
8700362	F015	TV0342	317F	11	28327	83/07/20	84/05/01
8700362	F015	TV0343	317F	8	20314	83/07/20	84/02/01
8700362	F015	TV0344	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0345	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0346	317F	11	28315	83/07/20	84/05/01
8700362	F015	TV0347	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0348	317F	11	28333	83/07/20	84/05/01
8700362	F015	TV0349	317F	11	28321	83/07/20	84/05/01
8700362	F015	TV0350	317F	9	21895	83/07/20	84/03/01
8700362	F015	TV0351	317F	5	11557	83/07/20	83/11/01
8700362	F015	TV0352	317F	18	12169	84/05/13	85/10/01
8700362	F015	TV0353	317F	17	12097	84/05/13	85/09/01
8700362	F015	TV0354	317F	18	12169	84/05/13	85/10/01
8700362	F015	TV0355	317F	6	3440	84/05/13	84/10/01
8700362	F015	TV0356	317F	17	11497	84/05/13	85/09/01
8700362	F015	TV0357	317F	4	2401	84/05/13	84/08/01
8700362	F015	TV0358	317F	17	11809	84/05/25	85/09/01
8700362	F015	TV0359	317F	17	11809	84/05/25	85/09/01
8700362	F015	TV0360	317F	10	6650	84/05/25	85/02/01
8700362	F015	TV0361	317F	17	11399	84/05/25	85/09/01
8700362	F015	TV0362	317F	17	11675	84/05/25	85/09/01
8700362	F015	TV0363	317F	7	3913	84/05/25	84/11/01

(49 rows affected)