



# Corrections

8600153

FOIS TT7591-TT7602

① File ID# cols 4-9 corrected to  
TT 7591-TT7602.

ACCESSION NO. 8600153FILETYPE FO15

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

PROJECT IDENTIFICATION W/HT8600153FO15TT 7591 - TT 7602

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRCL	BLK SIZE	NO. RECORDS
ORIG. TAPE	7/18/86	MRL	A00224/AIG 705	12	60	3000	
DUPLICATE TAPE	7/29/86	MRL	W02291 *	12	60	3000	262,964
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: PNODE \*8600153-01

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

D7491Q

E/OC12 - C. Noe  
E/OC11 - P. Hadsell ←

FROM: E/OC13 - A. Picciolo

*F.J. M. /for*

DATE: OCTOBER 29, 1986

SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

-----  
ARCHIVES BRANCH (E/OC11)

STD F022 - C022

Acc: 8600312    Ref: TT7670-TT7671    182 Stations    1660 Records  
                  Ref: 319671-319672

ALPHA HELIX

F015 Eulerian Currents

Acc: 8600153    Ref: TT7577-TT7590    14 Stations    426,025 Records  
                  TT7591-TT7602    12 Stations    362,964 Records

WHOI

-----  
DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8600153	TT7567	F015		3102	317F	6513B1	07/29/78	09/07/78	1	30,240
8600153	TT7568	F015		3102	317F	6516F1	07/29/78	09/07/78	1	30,247
8600153	TT7569	F015		3102	317F	6517A1	07/29/78	09/07/78	1	30,247
8600153	TT7570	F015		3102	317F	6518A1	07/29/78	09/07/78	1	30,247
8600153	TT7571	F015		3102	317F	651-10	07/29/78	09/07/78	1	30,247
8600153	TT7572	F015		3102	317F	651-19	07/29/78	09/07/78	1	30,240
8600153	TT7573	F015		3102	317F	652-10	07/30/78	09/06/78	1	29,223
8600153	TT7574	F015		3102	317F	651-21	07/29/78	09/07/78	1	30,247
8600153	TT7575	F015		3102	317F	651-22	07/29/78	09/07/78	1	30,240
8600153	TT7576	F015		3102	317F	651-23	07/29/78	09/07/78	1	30,240
8600153	TT7577	F015		3102	317F	6201B9	05/16/77	05/02/78	1	33,705
8600153	TT7578	F015		3102	317F	6215B4	05/18/77	08/18/77	1	17,768
8600153	TT7579	F015		3102	317F	6216B4	05/18/77	08/18/77	1	17,768
8600153	TT7580	F015		3102	317F	6217B4	05/18/77	08/18/77	1	17,768
8600153	TT7581	F015		3102	317F	6154B4	01/09/77	06/21/77	1	31,456
8600153	TT7582	F015		3102	317F	6171B9	05/14/77	05/05/78	1	34,195
8600153	TT7583	F015		3102	317F	6202C9	05/16/77	05/02/78	1	33,703
8600153	TT7584	F015		3102	317F	6203D9	05/16/77	05/02/78	1	33,703
8600153	TT7585	F015		3102	317F	6221A4	05/18/77	08/18/78	1	17,740
8600153	TT7586	F015		3102	317F	6332B9	09/16/77	12/03/78	1	36,727
8600153	TT7587	F015		3102	317F	6333AC	11/16/77	12/16/78	1	37,915
8600153	TT7588	F015		3102	317F	6342A9	11/16/77	12/16/78	1	37,915
8600153	TT7589	F015		3102	317F	6343A9	11/17/77	12/16/78	1	37,831
8600153	TT7590	F015		3102	317F	6352A9	11/17/77	12/16/78	1	37,831
8600153	TT7591	F015		3102	317F	6511A1	07/29/78	09/07/78	1	30,247
8600153	TT7592	F015		3102	317F	6512C1	07/29/78	09/07/78	1	30,247
8600153	TT7593	F015		3102	317F	651-13	07/29/78	09/07/78	1	30,247
8600153	TT7594	F015		3102	317F	651-14	07/29/78	09/07/78	1	30,247
8600153	TT7595	F015		3102	317F	6515E1	07/29/78	09/07/78	1	30,247
8600153	TT7596	F015		3102	317F	6519A1	07/29/78	09/07/78	1	30,247
8600153	TT7597	F015		3102	317F	651-12	07/29/78	09/07/78	1	30,247
8600153	TT7598	F015		3102	317F	651-15	07/29/78	09/07/78	1	30,247
8600153	TT7599	F015		3102	317F	651-16	07/29/78	09/07/78	1	30,247
8600153	TT7600	F015		3102	317F	651-17	07/29/78	09/07/78	1	30,247
8600153	TT7601	F015		3102	317F	651-18	07/29/78	09/07/78	1	30,247
8600153	TT7602	F015		3102	317F	651-20	07/29/78	09/07/78	1	30,247

## TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

National Oceanographic Data Ctr.  
300 Whitehaven St., NW  
Washington, D.C. 20235

REFER TO

ATTENTION Dr. Tony Picciolo

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

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

The enclosed 5 reels of magnetic tape contain Woods Hole Oceanographic Institution current meter data (see attached list of mooring deployment/current meter numbers). These data have been formatted to the NODC FT-015 format.

- a..Tapes AIG703, AIG704, AIG705, AIG706, AIG707 - 9 track, 1600bpi, ASCII, Recsize=60, blksize=3000
- b..NAPIS records
- c..Sample dump of each file (originator supplied)

cc: A. Spencer, WHOI

8600153

FORWARDED BY (Signature) <i>George Heine</i> George Heine	TITLE NODC Northeast Service Center Rep.	DATE FORWARDED April 18, 86
RECEIVED BY (Signature) <i>Michael</i>	TITLE	DATE RECEIVED 5/2/86

TAPE

FIG 705

WHOI CURRENT METER DATA

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION (JASIN) ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 651.1 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [F015] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 651-2 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 651-13 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [ 30247 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [F015] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 651-14 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [ 30247 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]



ACCESSION NO [ ]  
 DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
 PUB-NO [ ]

T-CD [E ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
 INST. CODE [82]  
 [ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
 FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
 PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
 MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ FIXED STATION ]  
 PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
 CRUISE NO [ 651-5 ] CRUISE-START [780729] CRUISE-END [780907]  
 RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [E ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ ]  
 INST. CODE [82]  
 [ ]  
 FILE-ALIAS [F015] FILE-NAME [ ]  
 PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
 MEDIUM: CODE [9] VALUE [ ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ ]  
 PLAT CODE [317F] NAME [ ]  
 CRUISE NO [ 651-9 ] CRUISE-START [ ] CRUISE-END [ ]  
 RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ ~~651-12~~ 651-12 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 651-15 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
PUB-NO [ ]

T-CD [E ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 651-16 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [ 30247 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [E ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 651-17 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [ 30247 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 651-18 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 651-2 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

NAME <i>LEWIS, M.</i>	PHONE # <i>6347505</i>	ORG/TASK # <i>EG12008N3B39</i>	DATE SUBMITTED <i>7/18/86</i>	DATE DUE <i>ASAP</i>	BIK # <i>08</i>
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OPERATION TO BE USED AND FUNCTION TO BE PERFORMED

*TAPESCAN & COPY*

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)
--	---

DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE	
<i>A0024</i>		<i>9</i>	<i>1600</i>	<i>ODD</i>	<i>NL</i>	<i>FB</i>	<i>60</i>	<i>3000</i>	<i>12</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 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	
<i>W02291</i>		<i>9</i>	<i>1600</i>	<i>ODD</i>	<i>SL</i>	<i>FB</i>	<i>60</i>	<i>3000</i>	<i>12</i>	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME <i>DNOTE * 8600153-01</i>				PURGE DATE <i>7/24/86</i>

ADDITIONAL INSTRUCTIONS

*SEND TO ASHEVILLE*

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
<i>7/24/86</i>				<i>MTA0 - input 1 mount</i> <i>MTA1 - output 1 mount</i> <i>+ SCAN</i>

*7/23/86*  
*CBZ*

FILE # 1;..... (JASIN) JOINT AIR-SEA INTERACTION PROJECT

3	3 VARIABLES BEING SENT:	EAST	NORTH	TEMPERATURE
0156511A116511A	CURRENT METER DATA, WHOI		12-MAR-86	1
0156511A116511A	BASIC SERIES:	6511A112.5		2
0156511A116511A	START TIME:78- VII-29	22.00.56		3
0156511A116511A	END TIME:78- IX -07	06.59.03		4
0156511A116511A	DATA INTERVAL	112	SECONDS	5
0156511A116511A	CURRENT METER TYPE: DT-VACM			6
DIAGNOSTIC LINE: INST=DT-5104 TYPE: DT-VACM				
DIAGNOSTIC...WATER DEPTH INSERTED, = 79				
0156511A126511A59	150N 123200W	79 790	02 078DATA	30240
0156511A146511A780729220093	-1596	152610048		1
0156511A146511A780729220230	-1510	153510085		2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).				
0156511A146511A780907055718	338	398 9451		30239
0156511A146511A780907055905	321	447 9451		30240

FILE # 2;..... JASIN

3	3 VARIABLES BEING SENT:	EAST	NORTH	TEMPERATURE
0156512C116512C	CURRENT METER DATA, WHOI		12-MAR-86	1
0156512C116512C	BASIC SERIES:	6512C112.5		2
0156512C116512C	START TIME:78- VII-29	22.00.56		3
0156512C116512C	END TIME:78- IX -07	06.59.03		4
0156512C116512C	DATA INTERVAL	112	SECONDS	5
0156512C116512C	CURRENT METER TYPE: DT-VACM			6
DIAGNOSTIC LINE: INST=DT-5106 TYPE: DT-VACM				
DIAGNOSTIC...WATER DEPTH INSERTED, = 82				
0156512C126512C59	150N 123200W	82 320	02 078DATA	30240
0156512C146512C780729220093	-1635	1363 9830		1
0156512C146512C780729220230	-1673	1399 9921		2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).				
0156512C146512C780907055718	447	460 9412		30239
0156512C146512C780907055905	473	458 9415		30240

FILE # 3;..... JASIN

3	3 VARIABLES BEING SENT:	EAST	NORTH	TEMPERATURE
015651,131651,1	CURRENT METER DATA, WHOI		12-MAR-86	1
015651,131651,1	BASIC SERIES:	651,138112.5		2
015651,131651,1	START TIME:78- VII-29	22.00.56		3
015651,131651,1	END TIME:78- IX -07	06.14.03		4
015651,131651,1	DATA INTERVAL	112	SECONDS	5
015651,131651,1	CURRENT METER TYPE: VACM			6
DIAGNOSTIC LINE: INST=V-0101 TYPE: VACM				
DIAGNOSTIC...WATER DEPTH INSERTED, = 115				
015651,132651,159	150N 123200W	115 1150	02 078DATA	30240
015651,134651,1780729220093	-1747	1616 9274		1
015651,134651,1780729220230	-1677	1613 9261		2

...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).  
 015651,134651,1780907065718 552 234 9182 30239  
 015651,134651,1780907065905 568 194 9182 30240

FILE # 4;..... JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
 015651,141651,1 CURRENT METER DATA, WHOI 12-MAR-86 1  
 015651,141651,1 BASIC SERIES: 651,148112.5 2  
 015651,141651,1 START TIME:78- VII-29 22.00.56 3  
 015651,141651,1 END TIME:78- IX -07 06.14.03 4  
 015651,141651,1 DATA INTERVAL 112 SECONDS 5  
 015651,141651,1 CURRENT METER TYPE: VACM 6  
 DIAGNOSTIC LINE: INST=V-0105 TYPE: VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 118

015651,142651,159 150N 123200W 118 1180 02 078DATA 30240  
 015651,144651,1780729220093 -1715 1683 9246 1  
 015651,144651,1780729220280 -1642 1714 9261 2

...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).  
 015651,144651,1780907065718 519 184 9119 30239  
 015651,144651,1780907065905 547 190 9115 30240

FILE # 5;..... JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
 0156515E116515E CURRENT METER DATA, WHOI 12-MAR-86 1  
 0156515E116515E BASIC SERIES: 6515E112.5 2  
 0156515E116515E START TIME:78- VII-29 22.00.56 3  
 0156515E116515E END TIME:78- IX -07 06.59.03 4  
 0156515E116515E DATA INTERVAL 112 SECONDS 5  
 0156515E116515E CURRENT METER TYPE: DT-VACM 6  
 DIAGNOSTIC LINE: INST=DT-5107 TYPE: DT-VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 91

0156515E126515E59 150N 123200W 91 910 02 078DATA 30240  
 0156515E146515E780729220093 -1726 1499 9620 1  
 0156515E146515E780729220280 -1702 1493 9627 2

...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).  
 0156515E146515E780907065718 380 430 9214 30239  
 0156515E146515E780907065905 395 462 9223 30240

FILE # 6;..... JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
 0156519A116519A CURRENT METER DATA, WHOI 12-MAR-86 1  
 0156519A116519A BASIC SERIES: 6519A112.5 2  
 0156519A116519A START TIME:78- VII-29 22.00.56 3  
 0156519A116519A END TIME:78- IX -07 06.59.03 4  
 0156519A116519A DATA INTERVAL 112 SECONDS 5  
 0156519A116519A CURRENT METER TYPE: DT-VACM 6  
 DIAGNOSTIC LINE: INST=DT-5109 TYPE: DT-VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 103

0156519A126519A59 150N 123200W 103 1030 02 078DATA 30240  
0156519A146519A780729220093 -1731 1374 9353 1  
0156519A146519A780729220280 -1739 1400 9397 2

...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).  
0156519A146519A780907065718 456 554 9146 30239  
0156519A146519A780907065905 459 550 9143 30240

FILE # 7;..... JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
015651,121651,1 CURRENT METER DATA, WHOI 12-MAR-86 1  
015651,121651,1 BASIC SERIES: 651,12A112.5 2  
015651,121651,1 START TIME:78- VII-29 22.00.56 3  
015651,121651,1 END TIME:78- IX -07 06.59.03 4  
015651,121651,1 DATA INTERVAL 112 SECONDS 5  
015651,121651,1 CURRENT METER TYPE: DT-VACM 6  
DIAGNOSTIC LINE: INST=DT-5114 TYPE: DT-VACM  
DIAGNOSTIC...WATER DEPTH INSERTED, = 112

015651,122651,159 150N 123200W 112 1120 02 078DATA 30240  
015651,124651,1780729220093 -1918 1151 9241 1  
015651,124651,1780729220280 -1922 1052 9241 2  
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).  
015651,124651,1780907065718 438 245 9219 30239  
015651,124651,1780907065905 492 203 9217 30240

FILE # 8;..... JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
015651,151651,1 CURRENT METER DATA, WHOI 12-MAR-86 1  
015651,151651,1 BASIC SERIES: 651,15C112.5 2  
015651,151651,1 START TIME:78- VII-29 22.00.56 3  
015651,151651,1 END TIME:78- IX -07 06.59.03 4  
015651,151651,1 DATA INTERVAL 112 SECONDS 5  
015651,151651,1 CURRENT METER TYPE: DT-VACM 6  
DIAGNOSTIC LINE: INST=DT-5115 TYPE: DT-VACM  
DIAGNOSTIC...WATER DEPTH INSERTED, = 121

015651,152651,159 150N 123200W 121 1210 02 078DATA 30240  
015651,154651,1780729220093 -2038 1163 9247 1  
015651,154651,1780729220280 -2035 1232 9253 2  
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).  
015651,154651,1780907065718 452 209 9123 30239  
015651,154651,1780907065905 454 131 9116 30240

FILE # 9;..... JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
015651,161651,1 CURRENT METER DATA, WHOI 12-MAR-86 1  
015651,161651,1 BASIC SERIES: 651,16A112.5 2  
015651,161651,1 START TIME:78- VII-29 22.00.56 3  
015651,161651,1 END TIME:78- IX -07 06.59.03 4  
015651,161651,1 DATA INTERVAL 112 SECONDS 5



015651,161651,1 CURRENT METER TYPE: DT-VACM  
DIAGNOSTIC LINE: INST=DT-5116 TYPE: DT-VACM  
DIAGNOSTIC...WATER DEPTH INSERTED, = 124

6

015651,162651,159 150N 123200W 124 1240 02 078DATA 30240  
015651,164651,1780729220093 -2042 1400 9137 1  
015651,164651,1780729220230 -1952 1363 9181 2  
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
015651,164651,1780907065718 378 139 9096 30239  
015651,164651,1780907065905 365 69 9097 30240

FILE # 10;.....

JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
015651,171651,1 CURRENT METER DATA, WHOI 12-MAR-86 1  
015651,171651,1 BASIC SERIES: 651,17A112.5 2  
015651,171651,1 START TIME:78- VII-29 22.00.56 3  
015651,171651,1 END TIME:78- IX -07 06.59.03 4  
015651,171651,1 DATA INTERVAL 112 SECONDS 5  
015651,171651,1 CURRENT METER TYPE: DT-VACM 6  
DIAGNOSTIC LINE: INST=DT-5117 TYPE: DT-VACM  
DIAGNOSTIC...WATER DEPTH INSERTED, = 185  
015651,172651,159 150N 123200W 185 1850 02 078DATA 30240  
015651,174651,1780729220093 -2300 1250 9059 1  
015651,174651,1780729220280 -2294 1261 9061 2  
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
015651,174651,1780907065718 490 -350 8946 30239  
015651,174651,1780907065905 513 -371 8943 30240

FILE # 11;.....

JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
015651,181651,1 CURRENT METER DATA, WHOI 12-MAR-86 1  
015651,181651,1 BASIC SERIES: 651,18A112.5 2  
015651,181651,1 START TIME:78- VII-29 22.00.56 3  
015651,181651,1 END TIME:78- IX -07 06.59.03 4  
015651,181651,1 DATA INTERVAL 112 SECONDS 5  
015651,181651,1 CURRENT METER TYPE: DT-VACM 6  
DIAGNOSTIC LINE: INST=DT-5101 TYPE: DT-VACM  
DIAGNOSTIC...WATER DEPTH INSERTED, = 200  
015651,182651,159 150N 123200W 200 2000 02 078DATA 30240  
015651,184651,1780729220093 -2067 1533 9025 1  
015651,184651,1780729220230 -2011 1543 9029 2  
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
015651,184651,1780907065718 532 -219 8892 30239  
015651,184651,1780907065905 567 -230 8895 30240

FILE # 12;.....

JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
015651,201651,2 CURRENT METER DATA, WHOI 12-MAR-86 1  
015651,201651,2 BASIC SERIES: 651,20A112.5 2

015651,201651,2 START TIME:78- VII-29 22.00.50 3

015651,201651,2 END TIME:78- IX -07 06.14.03 4

015651,201651,2 DATA INTERVAL 112 SECONDS 5

015651,201651,2 CURRENT METER TYPE: DT-VACM 6

DIAGNOSTIC LINE: INST=DT-5102 TYPE: DT-VACM

DIAGNOSTIC... WATER DEPTH INSERTED, = 295

015651,202651,259 150N 123200W 295 2950 02 078DATA 30240

015651,204651,2780729220093 -2320 1112 8837 1

015651,204651,2780729220230 -2329 1131 8836 2

...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).

015651,204651,2780907065718 557 -89 8600 30239

015651,204651,2780907065905 559 -141 8610 30240

TO: E/OC12 - C. Noe  
E/OC11 - P. Hadsell ✓  
FROM: E/OC13 - A. Picciolo F.J.M. /COR  
DATE: June 29, 1987  
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

-----  
-----  
ARCHIVES BRANCH (E/OC11)

*tape scratched*  
*W00671*

Current Meters (F015) ✓

Acc: 8600153	Ref: TT6427 - 32	6 stations	135,651 records	WHOI
Acc: 8600153	Ref: <u>TT6377 - 6395</u>	19 stations	540,160 records	WHOI ✓
Acc: 8600040	Ref: TT6433	1 station	853 records	WHOI
Acc: 8600090	Ref: TT6434-35	2 stations	5,140 records	WHOI

STD (Fo22/C022)

Acc: 8700149 Ref: TT8264 - 70 (319698-319704) 549 ststions 130,295 records  
AOML RESEARCHER Project: STACS

-----  
-----  
DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8600153	TT6377	F015		3102	317F	615-5	01/09/77	04/21/77	1	31,458
8600153	TT6378	F015		3102	317F	615-6	01/09/77	04/21/77	1	31,458
8600153	TT6379	F015		3102	317F	615-7	01/09/77	04/21/77	1	31,458
8600153	TT6380	F015		3102	317F	615-8	01/09/77	04/21/77	1	31,458
8600153	TT6381	F015		3102	317F	615-9	01/09/77	04/21/77	1	31,458
8600153	TT6382	F015		3102	317F	617-3	05/15/77	05/06/78	1	34,170
8600153	TT6383	F015		3102	317F	621-1	05/18/77	08/18/77	1	17,770
8600153	TT6384	F015		3102	317F	621-2	05/18/77	08/18/77	1	17,770
8600153	TT6385	F015		3102	317F	621-3	05/18/77	08/18/77	1	17,770
8600153	TT6386	F015		3102	317F	621-4	05/18/77	08/18/77	1	17,770
8600153	TT6387	F015		3102	317F	633-4	11/16/77	12/03/78	1	36,729
8600153	TT6388	F015		3102	317F	615-10	01/09/77	06/21/77	1	31,458
8600153	TT6389	F015		3102	317F	616-1	05/14/77	05/05/78	1	34,217
8600153	TT6390	F015		3102	317F	616-3	05/14/77	05/05/78	1	34,201
8600153	TT6391	F015		3102	317F	617-2	05/15/77	05/06/78	1	34,187
8600153	TT6392	F015		3102	317F	618-1	04/15/77	05/03/78	1	33,867
8600153	TT6393	F015		3102	317F	618-2	05/15/77	05/03/78	1	33,897
8600153	TT6394	F015		3102	317F	618-3	05/15/77	05/03/78	1	33,889
8600153	TT6395	F015		3102	317F	620-1	05/16/77	07/07/77	1	5,201
8600153	TT7567	F015		3102	317F	6513B1	07/29/78	09/07/78	1	30,240
8600153	TT7568	F015		3102	317F	6516F1	07/29/78	09/07/78	1	30,247
8600153	TT7569	F015		3102	317F	6517A1	07/29/78	09/07/78	1	30,247
8600153	TT7570	F015		3102	317F	6518A1	07/29/78	09/07/78	1	30,247
8600153	TT7571	F015		3102	317F	651-10	07/29/78	09/07/78	1	30,247
8600153	TT7572	F015		3102	317F	651-19	07/29/78	09/07/78	1	30,240
8600153	TT7573	F015		3102	317F	652-10	07/30/78	09/06/78	1	29,223
8600153	TT7574	F015		3102	317F	651-21	07/29/78	09/07/78	1	30,247
8600153	TT7575	F015		3102	317F	621-22	07/29/78	09/07/78	1	30,240
8600153	TT7576	F015		3102	317F	651-23	07/29/78	09/07/78	1	30,240
8600153	TT7577	F015		3102	317F	6201B9	05/16/77	05/02/78	1	33,705
8600153	TT7578	F015		3102	317F	6215B4	05/18/77	08/18/77	1	17,768
8600153	TT7579	F015		3102	317F	6216B4	05/18/77	08/18/77	1	17,768
8600153	TT7580	F015		3102	317F	6217B4	05/18/77	08/18/77	1	17,768
8600153	TT7581	F015		3102	317F	6154B4	01/09/77	06/21/77	1	31,456
8600153	TT7582	F015		3102	317F	6171B9	05/14/77	05/05/78	1	34,195
8600153	TT7583	F015		3102	317F	6202C9	05/16/77	05/02/78	1	33,703
8600153	TT7584	F015		3102	317F	6203D9	05/16/77	05/02/78	1	33,703
8600153	TT7585	F015		3102	317F	6221A4	05/18/77	08/18/78	1	17,740
8600153	TT7586	F015		3102	317F	6332B9	09/15/77	12/03/78	1	36,727
8600153	TT7587	F015		3102	317F	6333AC	11/16/77	12/16/78	1	37,915
8600153	TT7588	F015		3102	317F	6342A9	11/16/77	12/16/78	1	37,915
8600153	TT7589	F015		3102	317F	6343A9	11/17/77	12/16/78	1	37,831
8600153	TT7590	F015		3102	317F	6352A9	11/17/77	12/16/78	1	37,831
8600153	TT7591	F015		3102	317F	6511A1	07/29/78	09/07/78	1	30,247
8600153	TT7592	F015		3102	317F	6512C1	07/29/78	09/07/78	1	30,247
8600153	TT7593	F015		3102	317F	651-13	07/29/78	09/07/78	1	30,247
8600153	TT7594	F015		3102	317F	651-14	07/29/78	09/07/78	1	30,247
8600153	TT7595	F015		3102	317F	6515E1	07/29/78	09/07/78	1	30,247
8600153	TT7596	F015		3102	317F	6519A1	07/29/78	09/07/78	1	30,247
8600153	TT7597	F015		3102	317F	651-12	07/29/78	09/07/78	1	30,247
8600153	TT7598	F015		3102	317F	651-15	07/29/78	09/07/78	1	30,247

ACCESSION NO. 8600153

FILETYPE FO15

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

PROJECT IDENTIFICATION \_\_\_\_\_

**8600153**

**FO15**

**TT6377-776395**

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	7/25/86	MRL	A00222/AIG703	18	60	3000	544,000
DUPLICATE TAPE	7/28/86	MRL	W03093*	18	60	3000	
REFORMATTED TAPE							
REFORMATTED DISK	12/11/86	RS	*WHOIOUT. W00671				540,168
FIRST MULCHEK			EASE.T WHOIOUTIN., W9U, W00671				
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: \* *DN = DNDC # 8600153-01.*

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)  
*Cells (11-15) contain a comma (,)*

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
NO [ ]

TAPE AIG703  
WHOI CURRENT  
METER DATA

T-CD [ ] ✓ N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ INTERNAL WAVE EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]

CRUISE NO [ 615-5 ] CRUISE-START [770109] CRUISE-END [770421]

RCOUNT [31456] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] ✓ N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ INTERNAL WAVE EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]

CRUISE NO [ 615-6 ] CRUISE-START [770109] CRUISE-END [770421]

RCOUNT [31456] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y] ✓  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ INTERNAL WAVE EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 615-7 ] CRUISE-START [770109] CRUISE-END [770421]  
RCOUNT [31456] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y] ✓  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ INTERNAL WAVE EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 615-8 ] CRUISE-START [770109] CRUISE-END [770421]  
RCOUNT [31456] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
 DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
 NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
 INST. CODE [82]  
 [ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
 FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
 PROJ-CODE [ ] PROJ-NAME [ INTERNAL WAVE EXPERIMENT ]  
 MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ FIXED STATION ]  
 PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
 CRUISE NO [ 615-9 ] CRUISE-START [ 770109 ] CRUISE-END [ 7704 21 ]  
 RCOUNT [ 31456 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ ]  
 INST. CODE [82]  
 [ ]  
 FILE-ALIAS [FO15] FILE-NAME [ ]  
 PROJ-CODE [ ] PROJ-NAME [ WESTERN BOUNDARY UNDER CURRENT ]  
 MEDIUM: CODE [9] VALUE [ ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ ]  
 PLAT CODE [317F] NAME [ ]  
 CRUISE NO [ 617-3 ] CRUISE-START [ 770515 ] CRUISE-END [ 780506 ]  
 RCOUNT [ 34168 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]



ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ BOTTOM MIXED LAYER EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 621-1 ] CRUISE-START [7705/18] CRUISE-END [7708/18]  
RCOUNT [17768] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS: RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ BOTTOM MIXED LAYER EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 621-2 ] CRUISE-START [7705/18] CRUISE-END [7708/18]  
RCOUNT [17768] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS: RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ BOTTOM MIXED LAYER EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]

CRUISE NO [ 621-3 ] CRUISE-START [ 770518 ] CRUISE-END [ 770818 ]

RCOUNT [17768] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [F015] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ BOTTOM MIXED LAYER EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]

CRUISE NO [ 621-4 ] CRUISE-START [ 770518 ] CRUISE-END [ 770818 ]

RCOUNT [17768] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ ISLAND TRAPPED WAVES ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]

CRUISE NO [ 633-4 ] CRUISE-START [ 771116 ] CRUISE-END [ 781203 ]

RCOUNT [ 36727 ] STATIONS-IN [ ] STATIONS-OUT [ ]

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [F015] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ INTERNAL WAVE EXPERIMENT ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]

CRUISE NO [ 615-10 ] CRUISE-START [ 770109 ] CRUISE-END [ 770621 ]

RCOUNT [ 31456 ] STATIONS-IN [ ] STATIONS-OUT [ ]

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ WESTERN BOUNDARY UNDERCURRENT ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]

CRUISE NO [ 616-1 ] CRUISE-START [770514] CRUISE-END [780505]

RCOUNT [34215] STATIONS-IN [~~220574~~] STATIONS-OUT [~~28~~] ✓

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD ✓

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [F015] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ WESTERN BOUNDARY UNDERCURRENT ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]

CRUISE NO [ 616-3 ] CRUISE-START [770514] CRUISE-END [780505]

RCOUNT [34199] STATIONS-IN [ ] STATIONS-OUT [ ]

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
 DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
 NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
 INST. CODE [82]  
 [ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
 FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
 PROJ-CODE [ ] PROJ-NAME [ WESTERN BOUNDARY UNDERCURRENT ]  
 MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ FIXED STATION ]  
 PLAT CODE [317F] NAME [ FIXED PLATFORM ]

CRUISE NO [ 617-2 ] CRUISE-START [ 770515 ] CRUISE-END [ 78-0506 ]

RCOUNT [ 34185 ] STATIONS-IN [ ] STATIONS-OUT [ ]

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ ]  
 INST. CODE [82]  
 [ ]  
 FILE-ALIAS [F015] FILE-NAME [ ]  
 PROJ-CODE [ ] PROJ-NAME [ WESTERN BOUNDARY UNDER CURRENT ]  
 MEDIUM: CODE [9] VALUE [ ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ ]  
 PLAT CODE [317F] NAME [ ]

CRUISE NO [ 618-1 ] CRUISE-START [ 770415 ] CRUISE-END [ 780503 ]

RCOUNT [ 33865 ] STATIONS-IN [ ] STATIONS-OUT [ ]

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ WESTERN BOUNDARY UNDER CURRENT ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 618-2 ] CRUISE-START [770515] CRUISE-END [780503 ]  
RCOUNT [33895] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [F015] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ WESTERN BOUNDARY UNDER CURRENT ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 618-3 ] CRUISE-START [770515] CRUISE-END [780503 ]  
RCOUNT [33887] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

FILE #	INTERNAL WAVE EXPERIMENT		
1;	3	3 VARIABLES BEING SENT: EAST	NORTH TEMPERATURE
015615584161558	CURRENT METER DATA, WHOI	11-FEB-86	1
015615584161558	BASIC SERIES: 61558450		2
015615584161558	START TIME: 77- I -09	03.03.45	3
015615584161558	END TIME: 77- VI -21	21.03.45	4
015615584161558	DATA INTERVAL	450 SECONDS	5
015615584161558	CURRENT METER TYPE: DT-VACM		6
DIAGNOSTIC LINE: INST=DT-5107 TYPE: DT-VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 5584			
015615584261558313270N	545870W 5584 7730	02 077DATA	31449
015615584461558770109030375	19 -49010464		1
015615584461558770109031125	68 -43310476		2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).			
015615584461558770621215625	-606 -1 9127		31448
015615584461558770621220375	-677 -98 9151		31449

FILE #	INTERNAL WAVE EXPERIMENT		
2;	3	3 VARIABLES BEING SENT: EAST	NORTH TEMPERATURE
0156156A416156A	CURRENT METER DATA, WHOI	11-FEB-86	1
0156156A416156A	BASIC SERIES: 6156A450		2
0156156A416156A	START TIME: 77- I -09	03.03.45	3
0156156A416156A	END TIME: 77- VI -21	22.03.45	4
0156156A416156A	DATA INTERVAL	450 SECONDS	5
0156156A416156A	CURRENT METER TYPE: VACM		6
DIAGNOSTIC LINE: INST=V-0141 TYPE: VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 5584			
0156156A426156A313270N	545870W 5584 7780	02 077DATA	31449
0156156A446156A770109030375	-181 -52810447		1
0156156A446156A770109031125	-140 -48510436		2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).			
0156156A446156A770621215625	-607 -81 9035		31448
0156156A446156A770621220375	-666 4 9096		31449

FILE #	INTERNAL WAVE EXPERIMENT		
3;	3	3 VARIABLES BEING SENT: EAST	NORTH TEMPERATURE
0156157A416157A	CURRENT METER DATA, WHOI	11-FEB-86	1
0156157A416157A	BASIC SERIES: 6157A450		2
0156157A416157A	START TIME: 77- I -09	03.03.45	3
0156157A416157A	END TIME: 77- VI -21	22.03.45	4
0156157A416157A	DATA INTERVAL	450 SECONDS	5
0156157A416157A	CURRENT METER TYPE: VACM		6
DIAGNOSTIC LINE: INST=V-0103 TYPE: VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 5584			
0156157A426157A313270N	545870W 5584 8190	02 077DATA	31449
0156157A446157A770109030375	255 -171 9663		1
0156157A446157A770109031125	299 -175 9629		2

...FIRST 2 DATA CYCLES (ABOVE);      LAST 2(BELOW).  
 0156157A446157A770621215625    -405    212 8347      31448  
 0156157A446157A770621220375    -526    220 8395      31449 ✓

FILE # 4;..... INTERNAL WAVE EXPERIMENT

3      3 VARIABLES BEING SENT: EAST      NORTH      TEMPERATURE  
 0156158A416158A    CURRENT METER DATA, WHOI    11-FEB-86      1  
 0156158A416158A    BASIC    SERIES:    6158A450      2  
 0156158A416158A    START TIME:77- I -09    03.03.45      3  
 0156158A416158A    END TIME:77- VI -21    22.03.45      4  
 0156158A416158A    DATA INTERVAL      450      SECONDS      5  
 0156158A416158A    CURRENT METER TYPE: VACM      6  
 DIAGNOSTIC LINE: INST=V-0114    TYPE: VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 5584  
 0156158A426158A313270N 545870W 5584 8240    02 077DATA 31449  
 0156158A446158A770109030375    155    -347 9626      1  
 0156158A446158A770109031125    212    -365 9583      2  
 ...FIRST 2 DATA CYCLES (ABOVE);      LAST 2(BELOW).  
 0156158A446158A770621215625    -287    225 8277      31448  
 0156158A446158A770621220375    -370    219 8301      31449 ✓

FILE # 5;..... INTERNAL WAVE EXPERIMENT

3      3 VARIABLES BEING SENT: EAST      NORTH      TEMPERATURE  
 0156159A416159A    CURRENT METER DATA, WHOI    11-FEB-86      1  
 0156159A416159A    BASIC    SERIES:    6159A450      2  
 0156159A416159A    START TIME:77- I -09    03.03.45      3  
 0156159A416159A    END TIME:77- VI -21    22.03.45      4  
 0156159A416159A    DATA INTERVAL      450      SECONDS      5  
 0156159A416159A    CURRENT METER TYPE: VACM      6  
 DIAGNOSTIC LINE: INST=V-0182    TYPE: VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 5584  
 0156159A426159A313270N 545870W 5584 8260    02 077DATA 31449  
 0156159A446159A770109030375    148    -344 9585      1  
 0156159A446159A770109031125    231    -383 9549      2  
 ...FIRST 2 DATA CYCLES (ABOVE);      LAST 2(BELOW).  
 0156159A446159A770621215625    -331    182 8236      31448  
 0156159A446159A770621220375    -396    180 8258      31449 ✓

FILE # 6;..... WESTERN BOUNDARY UNDER CURRENT

3      3 VARIABLES BEING SENT: EAST      NORTH      TEMPERATURE  
 0156173C916173C    CURRENT METER DATA, WHOI    11-FEB-86      1  
 0156173C916173C    BASIC    SERIES:    6173C900      2  
 0156173C916173C    START TIME:77- V -15    05.07.30      3  
 0156173C916173C    END TIME:78- V -06    01.07.30      4  
 0156173C916173C    DATA INTERVAL      900      SECONDS      5  
 0156173C916173C    CURRENT METER TYPE: VACM      6  
 DIAGNOSTIC LINE: INST=V-5102    TYPE: VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 3801



0156173C926173C303210N 75 600W 380136020 02 077DATA 34161  
 0156173C946173C770515050750 -2504 445 2187 1  
 0156173C946173C770515052250 -2638 521 2184 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 0156173C946173C780506005250 -1111 476 2191 34160  
 0156173C946173C780506010750 -1091 482 2190 34161 ✓

FILE # 7;..... BOTTOM MIXED LAYER EXPERIMENT

4 3 VARIABLES BEING SENT: EAST NORTH TEMP2  
 DIAGNOSTIC.. VARIABLE COUNT MISMATCH, CHECK  
 015621184162118 CURRENT METER DATA, WHOI 11-FEB-86 1  
 015621184162118 BASIC SERIES: 62118450 2  
 015621184162118 START TIME:77- V -18 01.03.45 3  
 015621184162118 END TIME:77-VIII-18 13.03.45 4  
 015621184162118 DATA INTERVAL 450 SECONDS 5  
 015621184162118 CURRENT METER TYPE: VACM 6  
 DIAGNOSTIC LINE: INST=V-0325 TYPE: VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 5453  
 015621184262118283100N 702850W 545353680 02 077DATA 17761  
 015621184462118770518010375 -270 908 2373 1  
 015621184462118770518011125 -275 900 2363 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 015621184462118770818125625 -1042 12 2191 17760  
 015621184462118770818130375 -1025 1 2191 17761 ✓

FILE # 8;..... BOTTOM MIXED LAYER EXPERIMENT

4 3 VARIABLES BEING SENT: EAST NORTH TEMP2  
 DIAGNOSTIC.. VARIABLE COUNT MISMATCH, CHECK  
 015621284162128 CURRENT METER DATA, WHOI 11-FEB-86 1  
 015621284162128 BASIC SERIES: 62128450 2  
 015621284162128 START TIME:77- V -18 01.03.45 3  
 015621284162128 END TIME:77-VIII-18 11.56.15 4  
 015621284162128 DATA INTERVAL 450 SECONDS 5  
 015621284162128 CURRENT METER TYPE: DT-VACM 6  
 DIAGNOSTIC LINE: INST=DT-5104 TYPE: DT-VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 5453  
 015621284262128283100N 702850W 545353880 02 077DATA 17761  
 015621284462128770518010375 -322 793 2201 1  
 015621284462128770518011125 -346 775 2205 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 015621284462128770818125625 -1007 -100 2180 17760  
 015621284462128770818130375 -1004 -117 2180 17761 ✓

FILE # 9;..... BOTTOM MIXED LAYER EXPERIMENT

4 3 VARIABLES BEING SENT: EAST NORTH TEMP2  
 DIAGNOSTIC.. VARIABLE COUNT MISMATCH, CHECK  
 015621384162138 CURRENT METER DATA, WHOI 11-FEB-86 1  
 015621384162138 BASIC SERIES: 62138450 2

015621384162138 START TIME:77- V -18 01.03.45 3  
 015621384162138 END TIME:77-VIII-18 11.56.15 4  
 015621384162138 DATA INTERVAL 450 SECONDS 5  
 015621384162138 CURRENT METER TYPE: DT-VACM 6  
 DIAGNOSTIC LINE: INST=DT-5117 TYPE: DT-VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 5453  
 015621384262138283100N 702850W 545353980 02 077DATA 17761  
 015621384462138770518010375 -222 883 2197 1  
 015621384462138770518011125 -258 835 2203 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 015621384462138770818125625 -1010 -91 2175 17760  
 015621384462138770818130375 -1021 -107 2175 17761 ✓

FILE # 10;..... BOTTOM MIXED LAYER EXPERIMENT

4 3 VARIABLES BEING SENT: EAST NORTH TEMP2  
 DIAGNOSTIC.. VARIABLE COUNT MISMATCH, CHECK  
 015621484162148 CURRENT METER DATA, WHOI 11-FEB-86 1  
 015621484162148 BASIC SERIES: 62148450 2  
 015621484162148 START TIME:77- V -18 01.03.45 3  
 015621484162148 END TIME:77-VIII-18 11.56.15 4  
 015621484162148 DATA INTERVAL 450 SECONDS 5  
 015621484162148 CURRENT METER TYPE: DT-VACM 6  
 DIAGNOSTIC LINE: INST=DT-5116 TYPE: DT-VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 5453  
 015621484262148283100N 702850W 545354080 02 077DATA 17761  
 015621484462148770518010375 -148 825 2164 1  
 015621484462148770518011125 -133 861 2173 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 015621484462148770818125625 -981 -125 2166 17760  
 015621484462148770818130375 -993 -136 2167 17761 ✓

FILE # 11;..... ISLAND TRAPPED WAVES

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE  
 015633489163348 CURRENT METER DATA, WHOI 11-FEB-86 1  
 015633489163348 BASIC SERIES: 63348900 2  
 015633489163348 START TIME:77- XI -16 03.07.30 3  
 015633489163348 END TIME:78- XII-03 11.52.30 4  
 015633489163348 DATA INTERVAL 900 SECONDS 5  
 015633489163348 CURRENT METER TYPE: VACM 6  
 DIAGNOSTIC LINE: INST= V-0122 TYPE: VACM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 1611  
 015633489263348323380N 644470W 161116920 02 077DATA 36720  
 015633489463348771116030750 -435 440 4111 1  
 015633489463348771116032250 -400 436 4118 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 015633489463348781203143750 50 -875 3861 36719  
 015633489463348781203145250 35 -758 3858 36720 ✓

FILE # 12;..... INTERNAL WAVE EXPERIMENT

WOODS HOLE OCEANOGRAPHIC INSTITUTION

3		3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
015615,101615,1	CURRENT METER DATA, WHOI	11-FEB-86		1
015615,101615,1	BASIC SERIES: 615,10A450			2
015615,101615,1	START TIME:77- I -09 03.03.45			3
015615,101615,1	END TIME:77- VI -21 22.03.45			4
015615,101615,1	DATA INTERVAL 450. SECONDS			5
015615,101615,1	CURRENT METER TYPE: VACM			6
DIAGNOSTIC LINE: INST=V-0185 TYPE: VACM				
DIAGNOSTIC...WATER DEPTH INSERTED, = 5584				
015615,102615,1313270N 545870W 5584 9990	02	077DATA	31449	
015615,104615,1770109030375	-841	-427	7142	1
015615,104615,1770109031125	-856	-416	7122	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).				
015615,104615,1770621215625	-412	-449	6146	31448
015615,104615,1770621220375	-458	-378	6145	31449 ✓

FILE # 13;..... WESTERN BOUNDARY UNDERCURRENT

4		4 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE	PRESSURE
0156161B916161B	CURRENT METER DATA, WHOI	11-FEB-86		1	
0156161B916161B	BASIC SERIES: 6161B900			2	
0156161B916161B	START TIME:77- V -14 05.37.30			3	
0156161B916161B	END TIME:78- V -05 07.52.30			4	
0156161B916161B	DATA INTERVAL 900 SECONDS			5	
0156161B916161B	CURRENT METER TYPE: VACM			6	
DIAGNOSTIC LINE: INST=V-326P TYPE: VACM					
DIAGNOSTIC...WATER DEPTH INSERTED, = 2993					
0156161B926161B305490N 763900W 299319950	02	077DATA	34208		
0156161B946161B770514053750	-490	314	376920092	1	
0156161B946161B770514055250	-473	304	376720093	2	
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).					
0156161B946161B780505130750	-127	-235	375520220	34207	
0156161B946161B780505132250	-81	-260	374920220	34208 ✓	

FILE # 14;..... WESTERN BOUNDARY UNDER CURRENT

3		3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
0156163C916163C	CURRENT METER DATA, WHOI	11-FEB-86		1
0156163C916163C	BASIC SERIES: 6163C900			2
0156163C916163C	START TIME:77- V -14 10.52.30			3
0156163C916163C	END TIME:78- V -05 03.52.30			4
0156163C916163C	DATA INTERVAL 900 SECONDS			5
0156163C916163C	CURRENT METER TYPE: VACM			6
DIAGNOSTIC LINE: INST=V-0101 TYPE: VACM				
DIAGNOSTIC...WATER DEPTH INSERTED, = 2993				
0156163C926163C305490N 763900W 299327960	02	077DATA	34192	
0156163C946163C770514105250	-166	-112	2757	1
0156163C946163C770514110750	-166	-112	2746	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).				
0156163C946163C780505142250	-496	-821	2765	34191
0156163C946163C780505143750	-487	-813	2760	34192

FILE # 15;.....

WESTERN BOUNDARY UNDER CURRENT

	3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
0156172D916172D	CURRENT METER DATA, WHOI	11-FEB-86	1
0156172D916172D	BASIC SERIES: 6172D900		2
0156172D916172D	START TIME:77- V -15 00.52.30		3
0156172D916172D	END TIME:78- V -06 00.22.30		4
0156172D916172D	DATA INTERVAL 900 SECONDS		5
0156172D916172D	CURRENT METER TYPE: VACM		6
DIAGNOSTIC LINE: INST=V-5101 TYPE: VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 3801			
0156172D926172D303210N	75 600W 380120020	02 077DATA	34178
0156172D946172D770515005250	-1426 250 3801		1
0156172D946172D770515010750	-1403 288 3796		2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).			
0156172D946172D780506005250	-1121 111 3634		34177
0156172D946172D780506010750	-976 60 3630		34178 ✓

FILE # 16;.....

WESTERN BOUNDARY UNDER CURRENT

	4 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE	PRESSURE
0156181D916181D	CURRENT METER DATA, WHOI	11-FEB-86	1	
0156181D916181D	BASIC SERIES: 6181D900		2	
0156181D916181D	START TIME:77- V -15 19.22.30		3	
0156181D916181D	END TIME:78- V -03 00.22.30		4	
0156181D916181D	DATA INTERVAL 900 SECONDS		5	
0156181D916181D	CURRENT METER TYPE: VACM		6	
DIAGNOSTIC LINE: INST=V-0110P TYPE: VACM				
DIAGNOSTIC...WATER DEPTH INSERTED, = 4002				
0156181D926181D304320N	741100W 400220020	02 077DATA	33858	
0156181D946181D770515192250	-332 -612 366820114		1	
0156181D946181D770515193750	-376 -597 366820115		2	
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).				
0156181D946181D780503112250	-104 -305 372720263		33857	
0156181D946181D780503113750	-78 -318 372720263		33858 ✓	

FILE # 17;.....

WESTERN BOUNDARY UNDER CURRENT

	3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
0156182C916182C	CURRENT METER DATA, WHOI	11-FEB-86	1
0156182C916182C	BASIC SERIES: 6182C900		2
0156182C916182C	START TIME:77- V -15 12.07.30		3
0156182C916182C	END TIME:78- V -03 07.52.30		4
0156182C916182C	DATA INTERVAL 900 SECONDS		5
0156182C916182C	CURRENT METER TYPE: VACM		6
DIAGNOSTIC LINE: INST=V-0431 TYPE: VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 4002			
0156182C926182C304320N	741100W 400230030	02 077DATA	33888
0156182C946182C770515120750	172 -947 2606		1
0156182C946182C770515122250	200 -947 2605		2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).			
0156182C946182C780503113750	3 -679 2710		33887

0156182C946182C780503115250

-23 -551 2712

33888 -

FILE # 18;

WESTERN Boundary UNDER CURRENT

3	3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
0156183C916183C	CURRENT METER DATA, WHDI	11-FEB-80	1
0156183C916183C	BASIC SERIES: 6183C900		2
0156183C916183C	START TIME: 77- V -15	12.52.30	3
0156183C916183C	END TIME: 78- V -03	05.52.30	4
0156183C916183C	DATA INTERVAL 900	SECONDS	5
0156183C916183C	CURRENT METER TYPE: VACM		6
DIAGNOSTIC LINE: INST=V-0105 TYPE: VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 4002			
0156183C926183C304320N	741100W	400238020 02	077DATA 33880
0156183C946183C770515125250	1038 -2553	2189	1
0156183C946183C770515130750	1046 -2510	2188	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).			
0156183C946183C780503102250	674 -1097	2213	33879
0156183C946183C780503103750	723 -1077	2213	33880

ACCESSI NO 8600153

FILETYPE FO15

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

PROJECT IDENTIFICATION W/HOT

TT 7567 - TT 7576

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	7/18/86	MRL	A00225/AIG 706	10	60	3000	
DUPLICATE TAPE	7/29/86	MRL	W02452*	10	60	3000	30,718
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

\* DSN = DNODC # 8600153-01.

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8600153	TT7567	F015		3102	317F	6513B1	07/29/78	09/07/78	1	30, 24 <sup>2</sup>
8600153	TT7568	F015		3102	317F	6516F1	07/29/78	09/07/78	1	30, 247
8600153	TT7569	F015		3102	317F	6517A1	07/29/78	09/07/78	1	30, 247
8600153	TT7570	F015		3102	317F	6518A1	07/29/78	09/07/78	1	30, 247
8600153	TT7571	F015		3102	317F	651-10	07/29/78	09/07/78	1	30, 247
8600153	TT7572	F015		3102	317F	651-19	07/29/78	09/07/78	1	30, 24 <sup>7</sup>
8600153	TT7573	F015		3102	317F	652-10	07/30/78	09/06/78	1	29, 223
8600153	TT7574	F015		3102	317F	651-21	07/29/78	09/07/78	1	30, 247
8600153	TT7575	F015		3102	317F	651-22	07/29/78	09/07/78	1	30, 24 <sup>7</sup>
8600153	TT7576	F015		3102	317F	651-23	07/29/78	09/07/78	1	30, 24 <sup>7</sup>

8600153

Corrections FOIS TT7567-TT7576

① File IDs corrected to tracks  
TT7567-TT7576



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

National Oceanographic Data Ctr.  
300 Whitehaven St., NW  
Washington, D.C. 20235

REFER TO  
ATTENTION Dr. Tony Picciolo

THE ITEM(S) LISTED BELOW WERE FORWARDED TO YOU BY  
 ORDINARY MAIL     REGISTERED MAIL     AIR MAIL     CERTIFIED MAIL     GOVERNMENT TRUCK     BY HAND     OTHER

The enclosed 5 reels of magnetic tape contain Woods Hole Oceanographic Institution current meter data (see attached list of mooring deployment/current meter numbers). These data have been formatted to the NODC FT-015 format.

- a..Tapes AIG703, AIG704, AIG705, AIG706, AIG707 - 9 track, 1600bpi, ASCII, Recsize=60, blksize=3000
- b..NAPIS records
- c..Sample dump of each file (originator supplied)

cc: A. Spencer, WHOI

8600153

FORWARDED BY (Signature) <i>George Heinerzinger</i> George Heinerzinger	TITLE NODC Northeast Service Center Rep.	DATE FORWARDED April 18, 86
RECEIVED BY (Signature) <i>[Signature]</i>	TITLE	DATE RECEIVED 5/2/86

PERSONAL NAME <i>MARY LEWIS</i>	PHONE # <i>6347515</i>	ORG/TASK # <i>EG12008N3839</i>	DATE SUBMITTED <i>7/18/86</i>	DATE DUE <i>ASAP</i>	BIN # <i>08</i>
------------------------------------	---------------------------	-----------------------------------	----------------------------------	-------------------------	--------------------

OPERATION TO BE USED AND FUNCTION TO BE PERFORMED

*TAPE SCAN AND COPY TO 'W' TAPE*

INPUT MEDIUM TAPE 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 FILE	
<i>A00225</i>		<i>9</i>	<i>1600</i>	<i>ODD</i>	<i>NL</i>	<i>FB</i>	<i>60</i>	<i>3000</i>	<i>10</i>	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
<i>A00225</i>		<i>9</i>	<i>1600</i>	<i>ODD</i>	<i>NL</i>	<i>FB</i>	<i>60</i>	<i>3000</i>	<i>10</i>	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
<i>W02452</i>		<i>9</i>	<i>1600</i>	<i>ODD</i>	<i>SL</i>	<i>FB</i>	<i>60</i>	<i>3000</i>	<i>10</i>	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME <i>DNODC*8600153-01</i>				PURGE DATE <i>7047</i>

ADDITIONAL INSTRUCTIONS

*SEND to AS Heville*

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
<i>5102340</i>	<i>7/24/86</i>				<i>MTA0 - input 1 mount MTA1 output 1 mount + SCAN</i>

TAPE AIG 706

WHOI CURRENT METER DATA

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 651-3 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30240] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 651-6 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
 DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
 PUB-NO [ ]

T-CD [E ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
 INST. CODE [82]  
 [ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
 FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
 PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
 MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ FIXED STATION ]  
 PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
 CRUISE NO [ 651-7 ] CRUISE-START [780729] CRUISE-END [780907]  
 RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [E ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ ]  
 INST. CODE [82]  
 [ ]  
 FILE-ALIAS [FO15] FILE-NAME [ ]  
 PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
 MEDIUM: CODE [9] VALUE [ ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ ]  
 PLAT CODE [317F] NAME [ ]  
 CRUISE NO [ 651-8 ] CRUISE-START [780729] CRUISE-END [780907]  
 RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]

DATE RECEIVED: YR [ ] MO [ ] DAY [ ]

PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]

COUNTRY CODE [31] COUNTRY [ UNITED STATES ]

INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]

FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]

PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]

MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]

PLATFORM:

TYPE CODE [4] TYPE [ FIXED STATION ]

PLAT CODE [317F] NAME [ FIXED PLATFORM ]

CRUISE NO [ 651-10 ] CRUISE-START [780729] CRUISE-END [780907]

RCOUNT [30247] STATIONS-IN [ ] STATIONS-OUT [ ]

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]

COUNTRY CODE [31] COUNTRY [ ]

INST. CODE [82]  
[ ]

FILE-ALIAS [FO15] FILE-NAME [ ]

PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]

MEDIUM: CODE [9] VALUE [ ]

PLATFORM:

TYPE CODE [4] TYPE [ ]

PLAT CODE [317F] NAME [ ]

CRUISE NO [ 651-19 ] CRUISE-START [780729] CRUISE-END [780907]

RCOUNT [30240] STATIONS-IN [ ] STATIONS-OUT [ ]

STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]

DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
INST. CODE [82]  
[ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
FILE-ALIAS [FO15] FILE-NAME [ CURRENT METER - COMPONENTS ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
PLATFORM:  
TYPE CODE [4] TYPE [ FIXED STATION ]  
PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
CRUISE NO [ 652-10 ] CRUISE-START [780730] CRUISE-END [780906]  
RCOUNT [ 29223 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
COUNTRY CODE [31] COUNTRY [ ]  
INST. CODE [82]  
[ ]  
FILE-ALIAS [FO15] FILE-NAME [ ]  
PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
MEDIUM: CODE [9] VALUE [ ]  
PLATFORM:  
TYPE CODE [4] TYPE [ ]  
PLAT CODE [317F] NAME [ ]  
CRUISE NO [ 651-21 ] CRUISE-START [780729] CRUISE-END [780907]  
RCOUNT [ 30247 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

ACCESSION NO [ ]  
 DATE RECEIVED: YR [ ] MO [ ] DAY [ ]  
 PUB-NO [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ UNITED STATES ]  
 INST. CODE [82]  
 [ WOODS HOLE OCEANOGRAPHIC INSTITUTION ]  
 FILE-ALIAS [F015] FILE-NAME [ CURRENT METER - COMPONENTS ]  
 PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
 MEDIUM: CODE [9] VALUE [ MAGNETIC TAPE DIGITAL ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ FIXED STATION ]  
 PLAT CODE [317F] NAME [ FIXED PLATFORM ]  
 CRUISE NO [ 651-22 ] CRUISE-START [780729] CRUISE-END [780907]  
 RCOUNT [ 30240 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

T-CD [ ] N.O.D.C. -- TRACK RECORD

ACCESSION NO [ ] REFERENCE NO [ ] DNP (Y/N) [Y]  
 COUNTRY CODE [31] COUNTRY [ ]  
 INST. CODE [82]  
 [ ]  
 FILE-ALIAS [F015] FILE-NAME [ ]  
 PROJ-CODE [ ] PROJ-NAME [ JOINT AIR-SEA INTERACTION ]  
 MEDIUM: CODE [9] VALUE [ ]  
 PLATFORM:  
 TYPE CODE [4] TYPE [ ]  
 PLAT CODE [317F] NAME [ ]  
 CRUISE NO [ 651-23 ] CRUISE-START [780729] CRUISE-END [780907]  
 RCOUNT [ 30240 ] STATIONS-IN [ ] STATIONS-OUT [ ]  
 STATUS RESUB [ ] SU [ ] SP [ ] QUADI [ ]  
 DATES: PROCESS [ ] DIP [ ] MFUPDT [ ] RETCOR [ ]  
 DATA-TRACK: RU [ ] FILE-ID [ ] LEASE [ ]

FILE # 1;..... JASIN

4	4 VARIABLES BEING SENT:	EAST	NORTH	TEMPERATURE	PRESSU
015651381165138	CURRENT METER DATA, WHOI	12-MAR-86		1	
015651381165138	BASIC SERIES:	65138112.5		2	
015651381165138	START TIME:78- VII-29	22.00.56		3	
015651381165138	END TIME:78- IX -07	06.59.03		4	
015651381165138	DATA INTERVAL	112	SECONDS	5	
015651381165138	CURRENT METER TYPE: VACM			6	
DIAGNOSTIC LINE: INST= V-326P TYPE: VACM					
DIAGNOSTIC...WATER DEPTH INSERTED, = 85					
015651381265138	59 150N 123200W	85	850	02	078DATA 30240
015651381465138	780729220093	-1690	1337	9742	906
015651381465138	780729220280	-1584	1391	9738	905
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).					
015651381465138	780907065718	389	507	9377	876
015651381465138	780907065905	390	510	9378	877

FILE # 2;..... JASIN

3	3 VARIABLES BEING SENT:	EAST COMP.	NORTH COMP.	TEMPERATURE	
0156516F116516F	CURRENT METER DATA, WHOI	12-MAR-86		1	
0156516F116516F	BASIC SERIES:	6516F112.5		2	
0156516F116516F	START TIME:78- VII-29	22.00.56		3	
0156516F116516F	END TIME:78- IX -07	06.14.03		4	
0156516F116516F	DATA INTERVAL	112	SECONDS	5	
0156516F116516F	CURRENT METER TYPE: VACM			6	
DIAGNOSTIC LINE: INST= V-0177 TYPE: VACM					
DIAGNOSTIC...WATER DEPTH INSERTED, = 94					
0156516F126516F	59 150N 123200W	94	940	02	078DATA 30240
0156516F146516F	780729220093	-1323	1369	9580	1
0156516F146516F	780729220230	-1352	1269	9603	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).					
0156516F146516F	780907065718	352	364	9236	30239
0156516F146516F	780907065905	397	363	9224	30240

FILE # 3;..... JASIN



```

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE
0156517A116517A CURRENT METER DATA, WHOI 12-MAR-86 1
0156517A116517A BASIC SERIES: 6517A112.5 2
0156517A116517A START TIME:78- VII-29 22.00.56 3
0156517A116517A END TIME:78- IX -07 06.14.03 4
0156517A116517A DATA INTERVAL 112 SECONDS 5
0156517A116517A CURRENT METER TYPE: VACM 6
DIAGNOSTIC LINE: INST=V-0386 TYPE: VACM
DIAGNOSTIC...WATER DEPTH INSERTED, = 97
0156517A126517A59 150N 123200W 97 970 02 078DATA 30240
0156517A146517A780729220093 -1844 1423 9496 1
0156517A146517A780729220230 -1872 1432 9526 2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).
0156517A146517A780907065718 362 432 9189 30239
0156517A146517A780907065905 343 435 9176 30240

```

FILE # 4;..... JASIN

```

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE
0156518A116518A CURRENT METER DATA, WHOI 12-MAR-86 1
0156518A116518A BASIC SERIES: 6518A112.5 2
0156518A116518A START TIME:78- VII-29 22.00.56 3
0156518A116518A END TIME:78- IX -07 06.59.03 4
0156518A116518A DATA INTERVAL 112 SECONDS 5
0156518A116518A CURRENT METER TYPE: DT-VACM 6
DIAGNOSTIC LINE: INST=DT-5108 TYPE: DT-VACM
DIAGNOSTIC...WATER DEPTH INSERTED, = 100
0156518A126518A59 150N 123200W 100 1000 02 078DATA 30240
0156518A146518A780729220093 -1634 1519 9478 1
0156518A146518A780729220230 -1625 1577 9500 2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).
0156518A146518A780907065718 436 454 9154 30239
0156518A146518A780907065905 476 447 9151 30240

```

FILE # 5;..... JASIN

```

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE
015651,101651,1 CURRENT METER DATA, WHOI 12-MAR-86 1
015651,101651,1 BASIC SERIES: 651,10A112.5 2
015651,101651,1 START TIME:78- VII-29 22.00.56 3
015651,101651,1 END TIME:78- IX -07 06.14.03 4
015651,101651,1 DATA INTERVAL 112 SECONDS 5
015651,101651,1 CURRENT METER TYPE: VACM 6
DIAGNOSTIC LINE: INST=V-0373 TYPE: VACM
DIAGNOSTIC...WATER DEPTH INSERTED, = 106
015651,102651,150 150N 123200W 106 1060 02 078DATA 30240
015651,104651,1780729220093 -2018 942 9312 1
015651,104651,1780729220230 -1945 979 9312 2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).
015651,104651,1780907065718 495 512 9132 30239
015651,104651,1780907065905 519 523 9128 30240

```

FILE # 6;.....

JASIN

3	3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
015651,191651,1	CURRENT METER DATA, WHOI	12-MAR-86	1
015651,191651,1	BASIC SERIES: 651,19A112.5		2
015651,191651,1	START TIME: 78- VII-29	22.00.56	3
015651,191651,1	END TIME: 78- IX -07	06.14.03	4
015651,191651,1	DATA INTERVAL	112 SECONDS	5
015651,191651,1	CURRENT METER TYPE: VACM		6
DIAGNOSTIC LINE: INST=V-0431 TYPE: VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 210			
015651,192651,159	150N 123200W	210 2100 02	078DATA 30240
015651,194651,1780729220093	-2225	1447 9025	1
015651,194651,1780729220280	-2217	1528 9027	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).			
015651,194651,1780907065718	539	-216 8313	30239
015651,194651,1780907065905	505	-247 8320	30240

FILE # 7;.....

JASIN

3	3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
015652,101652,1	CURRENT METER DATA, WHOI	12-MAR-86	1
015652,101652,1	BASIC SERIES: 652,10A112.5		2
015652,101652,1	START TIME: 78- VII-30	17.00.56	3
015652,101652,1	END TIME: 78- IX -06	15.44.03	4
015652,101652,1	DATA INTERVAL	112 SECONDS	5
015652,101652,1	CURRENT METER TYPE: VACM		6
DIAGNOSTIC LINE: INST=V-0436 TYPE: VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 79			
015652,102652,159	150N 123300W	79 790 02	078DATA 29216
015652,104652,1780730170093	-2129	1314 9520	1
015652,104652,1780730170280	-2138	1248 9509	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).			
015652,104652,1780906175718	-500	-567 9383	29215
015652,104652,1780906175905	-377	-778 9385	29216

FILE # 8;.....

JASIN

3	3 VARIABLES BEING SENT: EAST	NORTH	TEMPERATURE
015651,211651,2	CURRENT METER DATA, WHOI	12-MAR-86	1
015651,211651,2	BASIC SERIES: 651,21A112.5		2
015651,211651,2	START TIME: 78- VII-29	22.00.56	3
015651,211651,2	END TIME: 78- IX -07	06.59.03	4
015651,211651,2	DATA INTERVAL	112 SECONDS	5
015651,211651,2	CURRENT METER TYPE: DT-VACM		6
DIAGNOSTIC LINE: INST=DT-5110 TYPE: DT-VACM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 300			
015651,212651,259	150N 123200W	300 3000 02	078DATA 30240
015651,214651,2780729220093	-2301	1498 8320	1
015651,214651,2780729220280	-2324	1434 8319	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).			
015651,214651,2780907065718	543	-131 3577	30239
015651,214651,2780907065905	530	-136 3574	30240

FILE # <sup>9</sup>~~2~~;.....

JASIN

4 4 VARIABLES BEING SENT: EAST NORTH TEMPERATURE PRESSU

015651,221651,2 CURRENT METER DATA, WHOI 12-MAR-86 1

015651,221651,2 BASIC SERIES: 651,22A112.5 2

015651,221651,2 START TIME:78-VII-29 22.00.56 3

015651,221651,2 END TIME:78-IX -07 06.59.03 4

015651,221651,2 DATA INTERVAL 112 SECONDS 5

015651,221651,2 CURRENT METER TYPE: VACM 6

DIAGNOSTIC LINE: INST=V-0110P TYPE: VACM

DIAGNOSTIC...WATER DEPTH INSERTED, = 310

015651,222651,259 150N 123200W 310 3100 02 078DATA 30240

015651,224651,2780729220093 -2171 1395 8737 3193 1

015651,224651,2780729220280 -2225 1391 8722 3193 2

...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).

015651,224651,2780907065718 561 -145 8551 3171 30239

015651,224651,2780907065905 558 -153 8550 3171 30240

FILE # <sup>10</sup>~~22~~;.....

JASIN

3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE

015651,231651,2 CURRENT METER DATA, WHOI 12-MAR-86 1

015651,231651,2 BASIC SERIES: 651,230112.5 2

015651,231651,2 START TIME:78-VII-29 22.00.56 3

015651,231651,2 END TIME:78-IX -07 06.14.03 4

015651,231651,2 DATA INTERVAL 112 SECONDS 5

015651,231651,2 CURRENT METER TYPE: DT-VACM 6

DIAGNOSTIC LINE: INST=DT-5105 TYPE: DT-VACM

DIAGNOSTIC...WATER DEPTH INSERTED, = 1000

015651,232651,259 150N 123200W 100010000 02 078DATA 30240

015651,234651,2780729220093 -1185 -800 6726 1

015651,234651,2780729220280 -1183 -781 6721 2

...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).

015651,234651,2780907065718 -564 -517 7133 30239

015651,234651,2780907065905 -545 -529 7135 30240

TO: E/OC12 - C. Noe  
E/OC11 - P. Hadsell ✓  
FROM: E/OC13 - A. Picciolo F.J.M. /CR  
DATE: June 29, 1987  
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

-----  
-----  
ARCHIVES BRANCH (E/OC11)

Current Meters (F015)

✓ Acc: 8600153	Ref: TT6427 - 32	6 stations	135,651 records	WHOI ✓
Acc: 8600153	Ref: TT6377 - 6395	19 stations	540,160 records	WHOI
Acc: 8600040	Ref: TT6433	1 station	853 records	WHOI
Acc: 8600090	Ref: TT6434-35	2 stations	5,140 records	WHOI

STD (Fo22/C022)

Acc: 8700149 Ref: TT8264 - 70 (319698-319704) 549 ststions 130,295 records  
AOML RESEARCHER Project: STACS

-----  
-----  
DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

TO: E/OC12 - C. Noe  
E/OC11 - P. Hadsell  
FROM: E/OC13 - A. Picciolo F.J.M. /COR  
DATE: June 29, 1987  
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ARCHIVES BRANCH (E/OC11)

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STD (Fo22/C022)

Acc: 8700149 Ref: TT8264 - 70 (319698-319704) 549 ststions 130,295 records  
AOML RESEARCHER Project: STACS

-----  
-----  
DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

INVENTORY  
Record 18670 on screen  
167169

Record found  
DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

FJM

DATE OF ENTRY: 06/29/87

REFERENCE NUMBER: TT6427      ACCESSION NUMBER: 8600153  
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): 3102  
PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
PLATFORM TYPE: 3 - Bucy      DINDB CODE 03

ORIGINATORS FILE ID:      ORIGINATORS CRUISE ID: 6155  
CRUISE START DATE: 03/31/83      CRUISE END DATE: 07/27/83      Press PgDn  
PROJECT CODE:      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: 22,599

If STA/REC counts are not appropriate then enter -

NUMBER:      UNITS:  
AVERAGE REC SIZE:      60      MBYTES:      1.355940

OCEAN AREA

CODE 1:      MEANING:  
CODE 2:      MEANING:  
CODE 3:      MEANING:

DINDB TRACK TRANSACTION GENERATED:      /      /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY  
Record 18671 on screen  
167170

Record found  
DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

FJM

DATE OF ENTRY: 06/29/87

REFERENCE NUMBER: TT6428                      ACCESSION NUMBER: 8600153  
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): 3102  
PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
PLATFORM TYPE: 3 - Buoy                      DINDB CODE 03

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: 6156  
CRUISE START DATE: 03/31/83   CRUISE END DATE: 07/27/83   Press PgDn  
PROJECT CODE:                      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: 22,599

If STA/REC counts are not appropriate then enter -

NUMBER:                                    UNITS:  
AVERAGE REC SIZE:            60    MBYTES:                    1.355940

-----  
OCEAN AREA

CODE 1:                      MEANING:  
CODE 2:                      MEANING:  
CODE 3:                      MEANING:

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

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY  
Record 18672 on screen  
167171

Record found  
DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

FJM

DATE OF ENTRY: 06/29/87

REFERENCE NUMBER: TT6429                      ACCESSION NUMBER: 8600153  
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): 3102  
PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
PLATFORM TYPE: 3 - Bucy                      DINDB CODE 03

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: 6157  
CRUISE START DATE: 03/31/83                      CRUISE END DATE: 07/27/83                      Press PgDn  
PROJECT CODE:                      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: 22,599

If STA/REC counts are not appropriate then enter -

NUMBER:                      UNITS:  
AVERAGE REC SIZE:                      60                      MBYTES:                      1.355940

-----  
OCEAN AREA

CODE 1:                      MEANING:  
CODE 2:                      MEANING:  
CODE 3:                      MEANING:

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

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI



## INVENTORY

Record found

Record 18673 on screen  
167172DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

FJM

DATE OF ENTRY: 06/29/87

REFERENCE NUMBER: TT6430                      ACCESSION NUMBER: 8600153  
 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): 3102  
 PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
 PLATFORM TYPE: 3 - Buoy                      DINDB CODE 03

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: 6158  
 CRUISE START DATE: 04/01/83    CRUISE END DATE: 07/28/83    Press PgDn  
 PROJECT CODE:                      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: 22,602

If STA/REC counts are not appropriate then enter -

NUMBER:                      UNITS:  
 AVERAGE REC SIZE:            60    MBYTES:            1.356120

-----  
OCEAN AREA

CODE 1:                      MEANING:  
 CODE 2:                      MEANING:  
 CODE 3:                      MEANING:

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

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

## INVENTORY

Record found

Record 18674 on screen  
167173DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

FJM

DATE OF ENTRY: 06/29/87

REFERENCE NUMBER: TT6431                      ACCESSION NUMBER: 8600153  
 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): 3102  
 PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
 PLATFORM TYPE: 3 - Buoy                      DINDB CODE 03

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: 6159  
 CRUISE START DATE: 04/01/83                      CRUISE END DATE: 07/28/83                      Press PgDn  
 PROJECT CODE:                      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: 22,602

If STA/REC counts are not appropriate then enter -

NUMBER:                      UNITS:  
 AVERAGE REC SIZE:                      60                      MBYTES:                      1.356120

-----  
OCEAN AREA

CODE 1:                      MEANING:  
 CODE 2:                      MEANING:  
 CODE 3:                      MEANING:

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

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

## INVENTORY

Record found

Record 18675 on screen  
167174DATA ENTRY INFORMATION SYSTEM  
(DATASET INVENTORY)

FJM

DATE OF ENTRY: 06/29/87

REFERENCE NUMBER: TT6432                      ACCESSION NUMBER: 8600153  
 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): 3102  
 PLATFORM (COUNTRY AND PLATFORM CODES): 317F  
 PLATFORM TYPE: 3 - Bucy                      DINDB CODE 03

ORIGINATORS FILE ID:                      ORIGINATORS CRUISE ID: 6173  
 CRUISE START DATE: 04/01/83                      CRUISE END DATE: 07/28/83                      Press PgDn  
 PROJECT CODE:                      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: 22,602

If STA/REC counts are not appropriate then enter -

NUMBER:                      UNITS:  
 AVERAGE REC SIZE:                      60                      MBYTES:                      1.356120

-----  
OCEAN AREA

CODE 1:                      MEANING:  
 CODE 2:                      MEANING:  
 CODE 3:                      MEANING:

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

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

(OPUS) ORGANIZATION of PERSISTENT UPWELLING STRUCTURE

FILE # 1;..... Added Long + Lat to file

DIAGNOSTIC..EXPT NAMES ARE DIFFERENT OK??? PROGRAM CONTINUES  
 3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE

015C1-5841C1-58 CURRENT METER DATA, WHDI 6-MAR-86 1  
 015C1-5841C1-58 BASIC SERIES: C1-58450 2  
 015C1-5841C1-58 START TIME:83- III-31 16.22.30 3  
 015C1-5841C1-58 END TIME:83- VII-27 09.07.30 4  
 015C1-5841C1-58 DATA INTERVAL 450 SECONDS 5  
 015C1-5841C1-58 CURRENT METER TYPE: VMCM 6

DIAGNOSTIC LINE: INST=VMCM5 TYPE: VMCM

DIAGNOSTIC...WATER DEPTH INSERTED, = 70

015C1-5842C1-58342750N 0 0E 70 50 02 ORUS 22599  
 015C1-5844C1-58830331162250 -170 -172011530 1  
 015C1-5844C1-58830331163000 -70 -155011530 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 015C1-5844C1-58830727090000 190 42015760 22598  
 015C1-5844C1-58830727090750 -10 53015720 22599 +6

FILE # 2;..... OPUS

DIAGNOSTIC..EXPT NAMES ARE DIFFERENT OK??? PROGRAM CONTINUES  
 3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE

015C1-1081C1-10 CURRENT METER DATA, WHDI 6-MAR-86 1  
 015C1-1081C1-10 BASIC SERIES: C1-108450 2  
 015C1-1081C1-10 START TIME:83- III-31 16.22.30 3  
 015C1-1081C1-10 END TIME:83- VII-27 09.07.30 4  
 015C1-1081C1-10 DATA INTERVAL 450 SECONDS 5  
 015C1-1081C1-10 CURRENT METER TYPE: VMCM 6

DIAGNOSTIC LINE: INST=VMCM7 TYPE: VMCM

DIAGNOSTIC...WATER DEPTH INSERTED, = 70

015C1-1082C1-10842750N1203660W 70 100 02 ORUS 22599  
 015C1-1084C1-10830331162250 -420 -115011560 1  
 015C1-1084C1-10830331163000 -110 -88011570 2  
 ...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).  
 015C1-1084C1-10830727090000 690 111015380 22598  
 015C1-1084C1-10830727090750 350 95015350 22599 +6

FILE # 3;..... OPUS

DIAGNOSTIC..EXPT NAMES ARE DIFFERENT OK??? PROGRAM CONTINUES  
 3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE

015C1-20A1C1-20 CURRENT METER DATA, WHDI 6-MAR-86 1  
 015C1-20A1C1-20 BASIC SERIES: C1-20A450 2  
 015C1-20A1C1-20 START TIME:83- III-31 16.22.30 3  
 015C1-20A1C1-20 END TIME:83- VII-27 09.07.30 4  
 015C1-20A1C1-20 DATA INTERVAL 450 SECONDS 5  
 015C1-20A1C1-20 CURRENT METER TYPE: VMCM 6

DIAGNOSTIC LINE: INST=VMCM12 TYPE: VMCM

DIAGNOSTIC...WATER DEPTH INSERTED, = 70

015C1-20A2C1-20342750N1203660W	70	200	02	ORUS	22599
015C1-20A4C1-20830331162250	-330	62011510			1
015C1-20A4C1-20830331163000	-300	14011600			2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).					
015C1-20A4C1-20830727090000	170	96014170			22598
015C1-20A4C1-20830727090750	-150	49013900			22599

FILE # 4;..... OPUS

DIAGNOSTIC..EXPT NAMES ARE DIFFERENT OK??? PROGRAM CONTINUES  
 3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE

015C2-1081C2-10	CURRENT METER DATA, WHOI	6-MAR-86	1
015C2-1081C2-10	BASIC SERIES: C2-108450		2
015C2-1081C2-10	START TIME:83- IV -01	10.00.00	3
015C2-1081C2-10	END TIME:83- VII-28	03.07.30	4
015C2-1081C2-10	DATA INTERVAL	450 SECONDS	5
015C2-1081C2-10	CURRENT METER TYPE: VMCM		6

DIAGNOSTIC LINE: INST=VMCM13 TYPE: VMCM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 70

015C2-1082C2-10342750N1203660W	70	100	02	ORUS	22602
015C2-1084C2-10830401100000	-250	22011840			1
015C2-1084C2-10830401100750	-250	50011870			2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).					
015C2-1084C2-10830728030000	-560	-141015100			22601
015C2-1084C2-10830728030750	-440	-145015170			22602

FILE # 5;..... OPUS

DIAGNOSTIC..EXPT NAMES ARE DIFFERENT OK??? PROGRAM CONTINUES  
 3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE

015C2-2081C2-20	CURRENT METER DATA, WHOI	6-MAR-86	1
015C2-2081C2-20	BASIC SERIES: C2-208450		2
015C2-2081C2-20	START TIME:83- IV -01	10.00.00	3
015C2-2081C2-20	END TIME:83- VII-28	03.07.30	4
015C2-2081C2-20	DATA INTERVAL	450 SECONDS	5
015C2-2081C2-20	CURRENT METER TYPE: VMCM		6

DIAGNOSTIC LINE: INST=VMCM14 TYPE: VMCM  
 DIAGNOSTIC...WATER DEPTH INSERTED, = 70

015C2-2082C2-20342750N1203660W	70	200	02	ORUS	22602
015C2-2084C2-20830401100000	-390	102011750			1
015C2-2084C2-20830401100750	-310	93011790			2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2(BELOW).					
015C2-2084C2-20830728030000	270	-124014500			22601
015C2-2084C2-20830728030750	260	-118014530			22602

FILE # 6;..... Added OPUS int to file

DIAGNOSTIC..EXPT NAMES ARE DIFFERENT OK??? PROGRAM CONTINUES  
 3 3 VARIABLES BEING SENT: EAST NORTH TEMPERATURE

015C2-5A41C2-5A	CURRENT METER DATA, WHOI	6-MAR-86	1
015C2-5A41C2-5A	BASIC SERIES: C2-5A450		2

015C2-5A41C2-5A	START TIME:83- IV -01	10.00.00	3
015C2-5A41C2-5A	END TIME:83- VII-28	03.07.30	4
015C2-5A41C2-5A	DATA INTERVAL	450 SECONDS	5
015C2-5A41C2-5A	CURRENT METER TYPE: VMCM		6
DIAGNOSTIC LINE: INST=VMCM4 TYPE: VMCM			
DIAGNOSTIC...WATER DEPTH INSERTED, = 70			
015C2-5A42C2-5A342750N	0 GE 70	50 02 ORUS	22602
015C2-5A44C2-5A830401	00000 -150	5011879	1
015C2-5A44C2-5A830401	100750 -110	22011880	2
...FIRST 2 DATA CYCLES (ABOVE); LAST 2 (BELOW).			
015C2-5A44C2-5A830728	030000 -450	-179015220	22601
015C2-5A44C2-5A830728	030750 -480	-170015200	22602

WOODS HOLE OCEANOGRAPHIC INSTITUTION

ACCESSION NO. 8600153 FILETYPE FOIS

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

PROJECT IDENTIFICATION!

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORD
ORIG. TAPE	7/18/86	MRL	A00226/AIG707	18	60	3000	
DUPLICATE TAPE	9/25/86	MRL	W02249*	18	60	3000	
REFORMATTED TAPE							
REFORMATTED DISK		RS	DNODC*AIG707.	1	60	224	135,451
FIRST MULCHEK			Deleted				
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR: *DSN = DNODC\*8600153-01.*

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

**TRANSMITTAL AND RECEIPT RECORD**

(Please sign and return carbon copy acknowledging receipt)

<b>TO:</b> National Oceanographic Data Ctr. 3300 Whitehaven St., NW Washington, D.C. 20235	REFER TO
	ATTENTION <b>Dr. Tony Picciolo</b>

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

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

The enclosed 5 reels of magnetic tape contain Woods Hole Oceanographic Institution current meter data (see attached list of mooring deployment/current meter numbers). These data have been formatted to the NODC FT-015 format.

- a..Tapes AIG703, AIG704, AIG705, AIG706, AIG707 - 9 track, 1600bpi, ASCII, Recsize=60, blksize=3000
- b..NAPIS records
- c..Sample dump of each file (originator supplied)

cc: A. Spencer, WHOI

8600153

FORWARDED BY (Signature) <i>George Heimerdinger</i> George Heimerdinger	TITLE NODC Northeast Service Center Rep.	DATE FORWARDED April 18, 86
RECEIVED BY (Signature) <i>E. Picciolo</i>	TITLE	DATE RECEIVED 5/2/86



\*

1	3	77DATA6155B450	EAST	NORTH	TEMPERATURE
2	3	77DATA6156A450	EAST	NORTH	TEMPERATURE
3	3	77DATA6157A450	EAST	NORTH	TEMPERATURE
4	3	77DATA6158A450	EAST	NORTH	TEMPERATURE
5	3	77DATA6159A450	EAST	NORTH	TEMPERATURE
6	3	77DATA6173C900	EAST	NORTH	TEMPERATURE
7	4	77DATA6211B450	EAST	NORTH	TEMP2
8	4	77DATA6212B450	EAST	NORTH	TEMP2
9	4	77DATA6213B450	EAST	NORTH	TEMP2
10	4	77DATA6214B450	EAST	NORTH	TEMP2
11	3	77DATA6334B900	EAST	NORTH	TEMPERATURE
12	3	77DATA615,10A450	EAST	NORTH	TEMPERATURE
13	4	77DATA6161B900	EAST	NORTH	TEMPERATURE PRESSURE
14	3	77DATA6163C900	EAST	NORTH	TEMPERATURE
15	3	77DATA6172D900	EAST	NORTH	TEMPERATURE
16	4	77DATA6181D900	EAST	NORTH	TEMPERATURE PRESSURE
17	3	77DATA6182C900	EAST	NORTH	TEMPERATURE
18	3	77DATA6183C900	EAST	NORTH	TEMPERATURE
19	4	77DATA6201B900	EAST	NORTH	TEMPERATURE PRESSURE
20	3	77DATA6215B450	EAST	NORTH	TEMPERATURE
21	4	77DATA6216B450	EAST	NORTH	TEMP2
22	4	77DATA6217B450	EAST	NORTH	TEMP2
23	3	77DATA6154B450	EAST	NORTH	TEMPERATURE
24	4	77DATA6171B900	EAST	NORTH	TEMPERATURE PRESSURE
25	3	77DATA6202C900	EAST	NORTH	TEMPERATURE
26	3	77DATA6203D900	EAST	NORTH	TEMPERATURE
27	3	77DATA6221A450	EAST	NORTH	TEMPERATURE
28	3	77DATA6332B900	EAST	NORTH	TEMPERATURE
29	3	77DATA6333AC900	EAST	NORTH	TEMPERATURE
30	3	77DATA6342A900	EAST	NORTH	TEMPERATURE
31	3	77DATA6343A900	EAST	NORTH	TEMPERATURE
32	3	77DATA6352A900	EAST	NORTH	TEMPERATURE

\* CURRENT METER DEPLOYMENT NUMBER

NOTE: THE STATIONS AS LISTED ARE NOT IN THE

SAME ORDER ON TAPE !

1	3	78DATA6511A	112.5	EAST	NORTH	TEMPERATURE
2	3	78DATA6512C	112.5	EAST	NORTH	TEMPERATURE
3	3	78DATA651,13B	112.5	EAST	NORTH	TEMPERATURE
4	3	78DATA651,14B	112.5	EAST	NORTH	TEMPERATURE
5	3	78DATA6515E	112.5	EAST	NORTH	TEMPERATURE
6	3	78DATA6519A	112.5	EAST	NORTH	TEMPERATURE
7	3	78DATA651,12A	112.5	EAST	NORTH	TEMPERATURE
8	3	78DATA651,15C	112.5	EAST	NORTH	TEMPERATURE
9	3	78DATA651,16A	112.5	EAST	NORTH	TEMPERATURE
10	3	78DATA651,17A	112.5	EAST	NORTH	TEMPERATURE
11	3	78DATA651,18A	112.5	EAST	NORTH	TEMPERATURE
12	3	78DATA651,20A	112.5	EAST	NORTH	TEMPERATURE
13	4	78DATA65139	112.5	EAST	NORTH	TEMPERATURE PRESSURE
14	3	78DATA6516F	112.5	EAST COMP.	NORTH COMP.	TEMPERATURE
15	3	78DATA6517A	112.5	EAST	NORTH	TEMPERATURE
16	3	78DATA6518A	112.5	EAST	NORTH	TEMPERATURE
17	3	78DATA651,10A	112.5	EAST	NORTH	TEMPERATURE
18	3	78DATA651,19A	112.5	EAST	NORTH	TEMPERATURE
19	3	78DATA652,10A	112.5	EAST	NORTH	TEMPERATURE
20	3	78DATA651,21A	112.5	EAST	NORTH	TEMPERATURE
21	4	78DATA651,22A	112.5	EAST	NORTH	TEMPERATURE PRESSURE
22	3	78DATA651,23C	112.5	EAST	NORTH	TEMPERATURE

WOODS HOLE OCEANOGRAPHIC INSTITUTION

1	3	NRUS	C1-54450	EAST	NORTH	TEMPERATURE
2	3	NRUS	C1-104450	EAST	NORTH	TEMPERATURE
3	3	NRUS	C1-20A450	EAST	NORTH	TEMPERATURE
4	3	NRUS	C2-104450	EAST	NORTH	TEMPERATURE
5	3	NRUS	C2-204450	EAST	NORTH	TEMPERATURE
6	3	NRUS	C2-5A450	EAST	NORTH	TEMPERATURE

NAME <b>MARY LEWIS</b>	PHONE # <b>634 7585</b>	ORG/TASK # <b>EG12008N3B39</b>	DATE SUBMITTED <b>7/18/86</b>	DATE DUE <b>ASAP</b>	BIN # <b>08</b>
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PERMITS TO BE USED AND FUNCTION TO BE PERFORMED

**TAPESCAN & COPY**

INPUT MEDIUM CARD DISK <b>(TAPE)</b> KETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <b>(PRINT)</b> <b>(TAPE)</b> PLOT DISKETTE OTHER(SPECIFY)
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DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
<b>A00222</b>		<b>9</b>	<b>1600</b>	<b>ODD</b>	<b>NL</b>	<b>FB</b>	<b>60</b>	<b>3000</b>	<b>18</b>	
SECTOR SIZE	EXCHANGE TYPE	CODE: <b>(ASCII)</b> 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
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
<b>W03093</b>		<b>9</b>	<b>1600</b>	<b>ODD</b>	<b>SL</b>	<b>FB</b>	<b>60</b>	<b>3000</b>	<b>18</b>	
SECTOR SIZE	EXCHANGE TYPE	CODE: <b>(ASCII)</b> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME <b>DWDC* 8600/53-01</b>				PURGE DATE <b>2041</b>

ADDITIONAL INSTRUCTIONS

**SEND TO ASHEVILLE**

ESTIMATED  
EXECUTION  
TIME

OPERATOR USE ONLY

DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
<b>07/23/86</b>	<b>13:55</b>	<b>14:30</b>		<b>Comp setcd by Andy</b>

Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8600153	F015	TT7567	9999	3102	317F	1978/07/29	651-3	162772
8600153	F015	TT7568	9999	3102	317F	1978/07/29	651-6	162773
8600153	F015	TT7569	9999	3102	317F	1978/07/29	651-7	162774
8600153	F015	TT7570	9999	3102	317F	1978/07/29	651-8	162775
8600153	F015	TT7571	9999	3102	317F	1978/07/29	651-10	162776
8600153	F015	TT7572	9999	3102	317F	1978/07/29	651-19	162777
8600153	F015	TT7573	9999	3102	317F	1978/07/30	652-10	162778
8600153	F015	TT7574	9999	3102	317F	1978/07/29	651-21	162779
8600153	F015	TT7575	9999	3102	317F	1978/07/29	651-22	162780
8600153	F015	TT7576	9999	3102	317F	1978/07/29	651-23	162781
8600153	F015	TT7577	9999	3102	317F	1977/05/16	620-1	162782
8600153	F015	TT7578	9999	3102	317F	1977/05/18	621-5	162783
8600153	F015	TT7579	9999	3102	317F	1977/05/18	621-6	162784
8600153	F015	TT7580	9999	3102	317F	1977/05/18	621-7	162785
8600153	F015	TT7581	9999	3102	317F	1977/01/09	615-4	162786
8600153	F015	TT7582	9999	3102	317F	1977/05/14	617-1	162787
8600153	F015	TT7583	9999	3102	317F	1977/05/16	620-2	162788
8600153	F015	TT7584	9999	3102	317F	1977/05/16	620-3	162789
8600153	F015	TT7585	9999	3102	317F	1977/05/18	622-1	162790
8600153	F015	TT7586	9999	3102	317F	1977/11/16	633-2	162791
8600153	F015	TT7587	9999	3102	317F	1977/11/16	633-3	162792
8600153	F015	TT7588	9999	3102	317F	1977/11/16	634-2	162793
8600153	F015	TT7589	9999	3102	317F	1977/11/16	634-3	162794
8600153	F015	TT7590	9999	3102	317F	1977/11/17	635-2	162795
8600153	F015	TT7591	9999	3102	317F	1978/07/29	651-1	162796
8600153	F015	TT7592	9999	3102	317F	1978/07/29	651-2	162797
8600153	F015	TT7593	9999	3102	317F	1978/07/29	651-13	162798
8600153	F015	TT7594	9999	3102	317F	1978/07/29	651-14	162799
8600153	F015	TT7595	9999	3102	317F	1978/07/29	651-5	162800
8600153	F015	TT7596	9999	3102	317F	1978/07/29	651-9	162801
8600153	F015	TT7597	9999	3102	317F	1978/07/29	651-12	162802
8600153	F015	TT7598	9999	3102	317F	1978/07/29	651-15	162803
8600153	F015	TT7599	9999	3102	317F	1978/07/29	651-16	162804
8600153	F015	TT7600	9999	3102	317F	1978/07/29	651-17	162805
8600153	F015	TT7601	9999	3102	317F	1978/07/29	651-18	162806
8600153	F015	TT7602	9999	3102	317F	1978/07/29	651-20	162807
8600153	F015	TT6377	9999	3102	317F	1977/01/09	615-5	162808
8600153	F015	TT6378	9999	3102	317F	1977/01/09	615-6	162809
8600153	F015	TT6379	9999	3102	317F	1977/01/09	615-7	162810
8600153	F015	TT6380	9999	3102	317F	1977/01/09	615-8	162811
8600153	F015	TT6381	9999	3102	317F	1977/01/09	615-9	162812
8600153	F015	TT6382	9999	3102	317F	1977/05/15	617-3	162813
8600153	F015	TT6383	9999	3102	317F	1977/05/18	621-1	162814
8600153	F015	TT6384	9999	3102	317F	1977/05/18	621-2	162815
8600153	F015	TT6385	9999	3102	317F	1977/05/18	621-3	162816
8600153	F015	TT6386	9999	3102	317F	1977/05/18	621-4	162817
8600153	F015	TT6387	9999	3102	317F	1977/11/16	633-4	162818
8600153	F015	TT6388	9999	3102	317F	1977/01/09	615-10	162819
8600153	F015	TT6389	9999	3102	317F	1977/05/14	616-1	162820
8600153	F015	TT6390	9999	3102	317F	1977/05/14	616-3	162821
8600153	F015	TT6391	9999	3102	317F	1977/05/15	617-2	162822
8600153	F015	TT6392	9999	3102	317F	1977/05/15	618-1	162823
8600153	F015	TT6393	9999	3102	317F	1977/05/15	618-2	162824
8600153	F015	TT6394	9999	3102	317F	1977/05/15	618-3	162825
8600153	F015	TT6395	9999	3102	317F	1977/05/16	620-1	162826
8600153	F015	TT6427	9999	3102	317F	1983/03/31	C1-5	162827

8600153	F015	TT6428	9999	3102	317F	1983/03/31	C1-10	162828
8600153	F015	TT6429	9999	3102	317F	1983/03/31	C1-20	162829
8600153	F015	TT6430	9999	3102	317F	1983/04/01	C2-10	162830
8600153	F015	TT6431	9999	3102	317F	1983/04/01	C2-20	162831
8600153	F015	TT6432	9999	3102	317F	1983/04/01	C2-5	162832

(61 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
8600153	F015	TT7567	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7568	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7569	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7570	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7571	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7572	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7573	317F	3	29223	78/07/30	78/09/01
8600153	F015	TT7574	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7575	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7576	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7577	317F	13	33705	77/05/16	78/05/01
8600153	F015	TT7578	317F	4	17768	77/05/18	77/08/01
8600153	F015	TT7579	317F	4	17768	77/05/18	77/08/01
8600153	F015	TT7580	317F	4	17768	77/05/18	77/08/01
8600153	F015	TT7581	317F	6	31456	77/01/09	77/06/01
8600153	F015	TT7582	317F	13	34195	77/05/14	78/05/01
8600153	F015	TT7583	317F	13	33703	77/05/16	78/05/01
8600153	F015	TT7584	317F	13	33705	77/05/16	78/05/01
8600153	F015	TT7585	317F	4	17740	77/05/18	77/08/01
8600153	F015	TT7586	317F	14	36727	77/11/16	78/12/01
8600153	F015	TT7587	317F	10	26485	77/11/16	78/08/01
8600153	F015	TT7588	317F	14	37915	77/11/16	78/12/01
8600153	F015	TT7589	317F	14	37915	77/11/16	78/12/01
8600153	F015	TT7590	317F	14	37831	77/11/17	78/12/01
8600153	F015	TT7591	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7592	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7593	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7594	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7595	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7596	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7597	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7598	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7599	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7600	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7601	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT7602	317F	3	30247	78/07/29	78/09/01
8600153	F015	TT6377	317F	6	31457	77/01/09	77/06/01
8600153	F015	TT6378	317F	6	31457	77/01/09	77/06/01
8600153	F015	TT6379	317F	6	31457	77/01/09	77/06/01
8600153	F015	TT6380	317F	6	31457	77/01/09	77/06/01
8600153	F015	TT6381	317F	6	31457	77/01/09	77/06/01
8600153	F015	TT6382	317F	13	34169	77/05/15	78/05/01
8600153	F015	TT6383	317F	4	17769	77/05/18	77/08/01
8600153	F015	TT6384	317F	4	17769	77/05/18	77/08/01
8600153	F015	TT6385	317F	4	17769	77/05/18	77/08/01
8600153	F015	TT6386	317F	4	17769	77/05/18	77/08/01
8600153	F015	TT6387	317F	14	36728	77/11/16	78/12/01
8600153	F015	TT6388	317F	6	31457	77/01/09	77/06/01
8600153	F015	TT6389	317F	13	34216	77/05/14	78/05/01
8600153	F015	TT6390	317F	13	34200	77/05/14	78/05/01
8600153	F015	TT6391	317F	13	34186	77/05/15	78/05/01
8600153	F015	TT6392	317F	13	33866	77/05/15	78/05/01
8600153	F015	TT6393	317F	13	33896	77/05/15	78/05/01
8600153	F015	TT6394	317F	13	33888	77/05/15	78/05/01
8600153	F015	TT6395	317F	3	5201	77/05/16	77/07/01
8600153	F015	TT6427	317F	5	22607	83/03/31	83/07/01

8600153	F015	TT6428	317F	5	22607	83/03/31	83/07/01
8600153	F015	TT6429	317F	5	22607	83/03/31	83/07/01
8600153	F015	TT6430	317F	4	22610	83/04/01	83/07/01
8600153	F015	TT6431	317F	4	22610	83/04/01	83/07/01
8600153	F015	TT6432	317F	4	22610	83/04/01	83/07/01

(61 rows affected)



TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: National Oceanographic Data Ctr. 3300 Whitehaven St., NW Washington, D.C. 20235	REFER TO
	ATTENTION Dr. Tony Picciolo

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

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

The enclosed 5 reels of magnetic tape contain Woods Hole Oceanographic Institution current meter data (see attached list of mooring deployment/current meter numbers). These data have been formatted to the NODC FT-015 format.

a..Tapes AIG703, AIG704, AIG705, AIG706, AIG707 - 9 track, 1600bpi, ASCII, Recsize=60, blksize=3000

b..NAPIS records

c..Sample dump of each file (originator supplied)

cc: A. Spencer, WHOI

8600153

FORWARDED BY (Signature) <i>George Heimerdinger</i> George Heimerdinger	TITLE NODC Northeast Service Center Rep.	DATE FORWARDED April 18, 86
RECEIVED BY (Signature) <i>E. M. Miller</i>	TITLE	DATE RECEIVED 5/2/86

\*

1	3	77DATA6155B450	EAST	NORTH	TEMPERATURE
2	3	77DATA6156A450	EAST	NORTH	TEMPERATURE
3	3	77DATA6157A450	EAST	NORTH	TEMPERATURE
4	3	77DATA6158A450	EAST	NORTH	TEMPERATURE
5	3	77DATA6159A450	EAST	NORTH	TEMPERATURE
6	3	77DATA6173C900	EAST	NORTH	TEMPERATURE
7	4	77DATA6211B450	EAST	NORTH	TEMP2
8	4	77DATA6212B450	EAST	NORTH	TEMP2
9	4	77DATA6213B450	EAST	NORTH	TEMP2
10	4	77DATA6214B450	EAST	NORTH	TEMP2
11	3	77DATA6334B900	EAST	NORTH	TEMPERATURE
12	3	77DATA615,10A450	EAST	NORTH	TEMPERATURE
13	4	77DATA6161B900	EAST	NORTH	TEMPERATURE PRESSURE
14	3	77DATA6163C900	EAST	NORTH	TEMPERATURE
15	3	77DATA6172D900	EAST	NORTH	TEMPERATURE
16	4	77DATA6181D900	EAST	NORTH	TEMPERATURE PRESSURE
17	3	77DATA6182C900	EAST	NORTH	TEMPERATURE
18	3	77DATA6183C900	EAST	NORTH	TEMPERATURE
19	4	77DATA6201B900	EAST	NORTH	TEMPERATURE PRESSURE
20	3	77DATA6215B450	EAST	NORTH	TEMPERATURE
21	4	77DATA6216B450	EAST	NORTH	TEMP2
22	4	77DATA6217B450	EAST	NORTH	TEMP2
23	3	77DATA6154B450	EAST	NORTH	TEMPERATURE
24	4	77DATA6171B900	EAST	NORTH	TEMPERATURE PRESSURE
25	3	77DATA6202C900	EAST	NORTH	TEMPERATURE
26	3	77DATA6203D900	EAST	NORTH	TEMPERATURE
27	3	77DATA6221A450	EAST	NORTH	TEMPERATURE
28	3	77DATA6332B900	EAST	NORTH	TEMPERATURE
29	3	77DATA6333AC900	EAST	NORTH	TEMPERATURE
30	3	77DATA6342A900	EAST	NORTH	TEMPERATURE
31	3	77DATA6343A900	EAST	NORTH	TEMPERATURE
32	3	77DATA6352A900	EAST	NORTH	TEMPERATURE

\* CURRENT METER DEPLOYMENT NUMBER

1	3	78DATA65111A112.5	EAST		NORTH	TEMPERATURE
2	3	78DATA6512C112.5	EAST		NORTH	TEMPERATURE
<del>3</del>	<del>3</del>	<del>78DATA651,13B112.5</del>	<del>EAST</del>		<del>NORTH</del>	<del>TEMPERATURE</del>
4	3	78DATA651,148112.5	EAST		NORTH	TEMPERATURE
5	3	78DATA6515E112.5	EAST		NORTH	TEMPERATURE
<del>6</del>	<del>3</del>	<del>78DATA6519A112.5</del>	<del>EAST</del>		<del>NORTH</del>	<del>TEMPERATURE</del>
7	3	78DATA651,12A112.5	EAST		NORTH	TEMPERATURE
8	3	78DATA651,15C112.5	EAST		NORTH	TEMPERATURE
<del>9</del>	<del>3</del>	<del>78DATA651,16A112.5</del>	<del>EAST</del>		<del>NORTH</del>	<del>TEMPERATURE</del>
10	3	78DATA651,17A112.5	EAST		NORTH	TEMPERATURE
11	3	78DATA651,18A112.5	EAST		NORTH	TEMPERATURE
<del>12</del>	<del>3</del>	<del>78DATA651,20A112.5</del>	<del>EAST</del>		<del>NORTH</del>	<del>TEMPERATURE</del>
13	4	78DATA6513B112.5	EAST		NORTH	TEMPERATURE PRESSURE
14	3	78DATA6516F112.5	EAST	COMP.	NORTH COMP.	TEMPERATURE
<del>15</del>	<del>3</del>	<del>78DATA6517A112.5</del>	<del>EAST</del>		<del>NORTH</del>	<del>TEMPERATURE</del>
16	3	78DATA6518A112.5	EAST		NORTH	TEMPERATURE
17	3	78DATA651,10A112.5	EAST		NORTH	TEMPERATURE
<del>18</del>	<del>3</del>	<del>78DATA651,19A112.5</del>	<del>EAST</del>		<del>NORTH</del>	<del>TEMPERATURE</del>
19	3	78DATA652,10A112.5	EAST		NORTH	TEMPERATURE
20	3	78DATA651,21A112.5	EAST		NORTH	TEMPERATURE
<del>21</del>	<del>4</del>	<del>78DATA651,22A112.5</del>	<del>EAST</del>		<del>NORTH</del>	<del>TEMPERATURE PRESSURE</del>
22	3	78DATA651,23C112.5	EAST		NORTH	TEMPERATURE

WOODS HOLE OCEANOGRAPHIC INSTITUTION

1	3	NRUS	C1-5450	EAST	NORTH	TEMPERATURE
2	3	NRUS	C1-10450	EAST	NORTH	TEMPERATURE
3	3	NRUS	C1-20450	EAST	NORTH	TEMPERATURE
4	3	NRUS	C2-10450	EAST	NORTH	TEMPERATURE
5	3	NRUS	C2-20450	EAST	NORTH	TEMPERATURE
6	3	NRUS	C2-5450	EAST	NORTH	TEMPERATURE

NATIONAL OCEANOGRAPHIC DATA CENTER  
2001 WISCONSIN AVE. N.W.  
WASHINGTON, D.C. 20235

05/13/86

DR. ROBERT BEARDSLEY  
CHAIRMAN, PHYS. OCEANOGRAPHIC DEPT.  
WOODS HOLE OCEANOGRAPHIC INST.  
WOODS HOLE, MA 02543

We would like to acknowledge with thanks receipt of your recent submission to the National Oceanographic Data Center (NODC). On 05/02/86, we received the following:

FIVE TAPES OF WHOI CURRENT METER DATA (1977 - 1983).

Your shipment has been given the following unique NODC identification number: 8600153. Please use this number in future correspondence regarding this submission.

During the next years, we will continue to archive and distribute our regular data accessions. In addition to our normal processing, I would like to call your attention to NODC's participation in the Tropical Ocean and Global Atmosphere (TOGA) program. TOGA, a major study of the interannual variability of the oceans and atmosphere, is being conducted by the United States in cooperation with many countries of the world. The goal of TOGA is to increase our understanding of climate, and ultimately of climate prediction.

The NODC is aiding this important long-term experiment (1985-1995) by a concentrated effort to collect and archive subsurface temperature data from the tropics (20 degrees N to 20 degrees S). In turn, the NODC will make these data available to the TOGA scientific community.

Since you are a contributor to NODC, I would like to take this opportunity to solicit your support for this project. If you hold tropical subsurface temperature data, please send them to NODC in a timely manner. We hope to receive as much data as possible within a few months after observation. We will be pleased to help you with data processing, if appropriate.

Thank you again for your continued support.

Sincerely,

Gregory W. Withee  
Director

DINDB QUERY LISTING  
08/26/1988

*	ACC-NO	REFNO	F-A	PROJ	INST	PLAT	CRUISE	***CRUISE DATES***	STA	STA
								START END	IN	OUT
	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
***										
*	8600153	TT6381	F015	****	3102	317F	615-9	01/09/1977 06/01/1977	1	6
*		TT6380	F015	****	3102	317F	615-8	01/09/1977 06/01/1977	1	6
*		TT6378	F015	****	3102	317F	615-6	01/09/1977 06/01/1977	1	6
*		TT6379	F015	****	3102	317F	615-7	01/09/1977 06/01/1977	1	6
*		TT7581	F015	****	3102	317F	6154B4	01/09/1977 06/01/1977	1	6
*		TT6377	F015	****	3102	317F	615-5	01/09/1977 06/01/1977	1	6
*		TT6388	F015	****	3102	317F	615-10	01/09/1977 06/01/1977	1	6
*		TT7582	F015	****	3102	317F	6171B9	05/14/1977 05/01/1978	1	13
*		TT6389	F015	****	3102	317F	616-1	05/14/1977 05/01/1978	1	13
*		TT6390	F015	****	3102	317F	616-3	05/14/1977 05/01/1978	1	13
*		TT6382	F015	****	3102	317F	617-3	05/15/1977 05/01/1978	1	13
*		TT6392	F015	****	3102	317F	618-1	05/15/1977 05/01/1978	1	13
*		TT6391	F015	****	3102	317F	617-2	05/15/1977 05/01/1978	1	13
*		TT6394	F015	****	3102	317F	618-3	05/15/1977 05/01/1978	1	13
*		TT6393	F015	****	3102	317F	618-2	05/15/1977 05/01/1978	1	13
*		TT7584	F015	****	3102	317F	6203D9	05/16/1977 05/01/1978	1	13
*		TT7583	F015	****	3102	317F	6202B9	05/16/1977 05/01/1978	1	13
*		TT6395	F015	****	3102	317F	620-1	05/16/1977 07/01/1977	1	3
6/1977	05/01/1978	TT7597B	F015	****	3102	317F	6201B9	05		
*		TT6384	F015	****	3102	317F	621-2	05/18/1977 08/01/1977	1	4
*		TT6383	F015	****	3102	317F	621-1	05/18/1977 08/01/1977	1	4
*		TT6385	F015	****	3102	317F	621-3	05/18/1977 08/01/1977	1	4
*		TT7579	F015	****	3102	317F	6216B4	05/18/1977 08/01/1977	1	4
*		TT6386	F015	****	3102	317F	621-4	05/18/1977 08/01/1977	1	4
*		TT7580	F015	****	31v	317F	6217B4	05/18/1977 08/01/1977	1	4
*		TT7578	F015	****	3102	317F	6215B4	05/18/1977 08/01/1977	1	4
*		TT7585	F015	****	3102	317F	6221A4	05/18/197 08/01/1977	1	4
*		TT7586	F015	****	3102	317F	6332B9	11/16/1977 12/01/1978	1	14
*		TT7588	F015	****	3102	317F	6342A9	11/16/1977 12/01/1978	1	14
*		TT6387	F015	****	3102	317F	633-4	11/16/1977 12/01/1978	1	14
*		TT7587	F015	****	3102	317F	6333A9	11/16/1977 08/01/1978	1	10
*		TT7589	F015	****	3102	317F	6343A9	11/16/1977 12/01/1978	1	14
*		TT7590	F015	****	3102	317F	6352A9	11/17/1977 12/01/1978	1	14
*		TT7599	F015	****	3102	317F	651-16	07/29/1978 09/01/1978	1	3
*		TT7597	F015	****	3102	317F	651-12	07/29/1978 09/01/1978	1	3
*		TT7596	F015	****	3102	317F	6519A1	07/29/1978 09/01/1978	1	3
*		TT7600	F015	****	3102	317F	651-17	07/29/1978 09/01/1978	1	3
*		TT7593	F015	****	3102	317F	651-13	07/29/1978 09/01/1978	1	3

* TT7592	F015	****	3102	317F	651201	07/29/1978	09/01/1978	1	3
* TT7591	F015	****	3102	317F	6511A1	07/29/1978	09/01/1978	1	3
* TT7601	F015	****	3102	317F	651-18	07/29/1978	09/01/1978	1	3
* TT7595	F015	****	3102	317F	6515E1	07/29/1978	09/01/1978	1	3
* TT7602	F015	****	3102	317F	651-20	07/29/1978	09/01/1978	1	3
* TT7594	F015	****	3102	317F	651-14	07/29/1978	09/01/1978	1	3
* TT7598	F015	****	3102	317F	651-15	07/29/1978	09/01/1978	1	3
* TT7575	F015	****	3102	317F	651-22	07/29/1978	09/01/1978	1	3
* TT7568	F015	****	3102	317F	6516F1	07/29/1978	09/01/1978	1	3
* TT7569	F015	****	3102	317F	6517A1	07/29/1978	09/01/1978	1	3
* TT7570	F015	****	3102	317F	6518A1	07/29/1978	09/01/1978	1	3
* TT7571	F015	****	3102	317F	651-10	07/29/1978	09/01/1978	1	3
* TT7572	F015	****	3102	317F	651-23	07/29/1978	09/01/1978	1	3
* TT7567	F015	****	3102	317F	6513B1	07/29/1978	09/01/1978	1	3
* TT7574	F015	****	3102	317F	651-1	07/29/1978	09/01/1978	1	3
* TT7572	F015	****	3102	317F	651-19	07/29/1978	09/01/1978	1	3
* TT7573	F015	****	3102	317F	652-10	07/30/1978	09/01/1978	1	3
* TT6428	F015	****	3102	317F	6156	03/31/1983	07/01/1983	1	5
* TT6429	F015	****	3102	317F	6157	03/31/1983	07/01/1983	1	5
* TT6427	F015	****	3102	317F	6155	03/31/1983	07/01/1983	1	5
* TT6432	F015	****	3102	317F	6173	04/01/1983	07/01/1983	1	4
* TT6431	F015	****	3102	317F	6159	04/01/1983	07/01/1983	1	4
* TT6430	F015	****	3102	317F	6158	04/01/1983	07/01/1983	1	4

TT 6426 ACC 8600087

TT 6433 ACC 8600040

AIG 207

Russ DAVIS

C1-10  
20  
5

NRUS

C2-10  
20  
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