

ACCESSION
NUMBER

8600124

DATA DOCUMENTATION FORM

TT6725- TT6761

F015

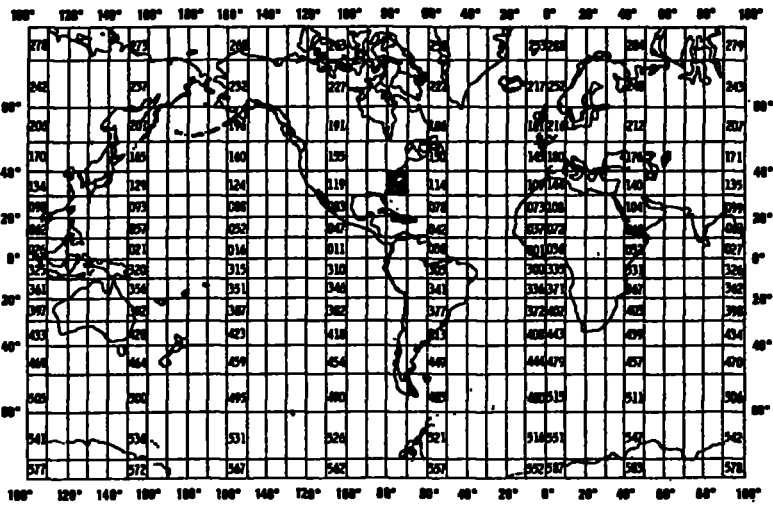
NOAA FORM 24-13
(4-77)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

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

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

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED Applied Science Associates, Inc. 70 Dean Knauss Drive Narragansett, Rhode Island 02882							
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED Blake Plateau		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT Blake 1 Blake 4 Blake 2 Blake 5 Blake 3					
4. PLATFORM NAME(S) Liberty Columbus Iselin G.W. Pierce	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) Ships	6. PLATFORM AND OPERATOR NATIONALITY(IES) <table border="1"><thead><tr><th>PLATFORM</th><th>OPERATOR</th></tr></thead><tbody><tr><td>USA</td><td>USA</td></tr></tbody></table>		PLATFORM	OPERATOR	USA	USA
PLATFORM	OPERATOR						
USA	USA						
		7. DATES <table border="1"><thead><tr><th>FROM: MO/DAY/YR</th><th>TO: MO/DAY/YR</th></tr></thead><tbody><tr><td>2/23/83</td><td>7/12/85</td></tr></tbody></table>		FROM: MO/DAY/YR	TO: MO/DAY/YR	2/23/83	7/12/85
FROM: MO/DAY/YR	TO: MO/DAY/YR						
2/23/83	7/12/85						
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. GENERAL AREA 					
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?) <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)							
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) J. Craig Swanson (401) 789-6224							

C. DATA FORMAT

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

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

Text Record '1' in Column 10
Master Record '2' in Column 10
Detail Record '3' in Column 10

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Each file contains one text record, one master record, and as many detail records as are needed for each sample.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER J. Craig Swanson (401) 789-6224

ADDRESS Applied Science Associates, Inc., 70 Dean Knauss Drive, Narragansett,
Rhode Island 02882

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____	9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____
6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
7. PARITY <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER) Blake Plateau Study Applied Science Associates, Inc. Current Meter Time Series with Temperature Volumes 1 - 6
8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	
	12. PHYSICAL BLOCK LENGTH IN BYTES 1800
	13. LENGTH OF BYTES IN BITS 8

RECORD FORMAT DESCRIPTION

RECORD NAME _____

FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
NODC Format 015					

OPER NAME HALMINSKI	PHONE # 634 - 7441	ORG/TASK #	DATE SUBMITTED 4/22/86	DATE DUE	BIN # 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

FOIS

**MAKE SL COPY, RUN SCAN AND PRINT
2 PAGES OF RECORDS ON OUTPUT
COPY FIRST 37 FILES**

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

PE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
PUT	DN0001		9	1600		(NL)	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
INPUT	W04505		9	1600		(SL)	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME DN00018600124-01			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

NEED W TAPE

ESTIMATED
EXECUTION
TIME

31 USE ONLY

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
204/24/86	04/30/86	09:05	09:50	C	Completed by Andy

TIME

NAME HALMINEKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/14/86	DATE DUE	BIN # 33
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PERMIT TO BE USED AND FUNCTION TO BE PERFORMED

F015 COPY. RUN SCAN, PRINT PAGE OF RECORDS.
THERE ARE 37 SINGLE EOF'S ON TAPE.
NO DOUBLE EOF

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

DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
N0DC01		9	1600		NL	FB	60	1800	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
N0DCU		9	1600		NL	FB	60	3600	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

ADDITIONAL INSTRUCTIONS	ESTIMATED EXECUTION TIME
-------------------------	--------------------------------

USE ONLY					DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
DATE JOB COMPLETED	START TIME	END TIME	PRIORITY		
04/24/86	09:15	09:50	C	Completed by Andy	

REMARKS

USER NAME HALMINSKI	PHONE # 634 - 7441	ORG/TASK #	DATE SUBMITTED 4/10/86	DATE DUE	BIN # 33
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

F015

RUN SCAN. PRINT PAGE OF RECORDS

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

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
INPUT	NODC#1		9	1600		NL	FB	60	1800	
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF. OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

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

D731 USE ONLY					
JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
86041008				C	

COMP TS

ACCESSION NO. 8600124FILETYPE F015

TRACK NO. _____

PROJECT
IDENTIFICATION 0094TT6725 - TT6761OCS - SOUTH ATLANTIC

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/10/86	1A	NO DCUS NO DCPI - A00197	37	60	3600	2200
DUPLICATE TAPE	5/5/86	1A	W04505	111	60	3600	2200
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8600124	TT6725	F015	0094	31AA	317F	1-129	02/16/83	07/12/83	13,973	13,973
8600124	TT6726	F015	0094	31AA	317F	1-130	02/16/83	07/12/83	13,987	13,987
8600124	TT6727	F015	0094	31AA	317F	1-136	02/18/83	07/12/83	13,844	13,844
8600124	TT6728	F015	0094	31AA	317F	1-137	02/18/83	07/12/83	13,843	13,843
8600124	TT6729	F015	0094	31AA	317F	1-138	02/18/83	07/12/83	13,843	13,843
8600124	TT6730	F015	0094	31AA	317F	1-139	02/18/83	07/13/83	13,873	13,873
8600124	TT6731	F015	0094	31AA	317F	1-206	02/18/83	07/13/83	13,873	13,873
8600124	TT6732	F015	0094	31AA	317F	1-207	02/19/83	07/13/83	13,828	13,828
8600124	TT6733	F015	0094	31AA	317F	1-147	02/19/83	07/13/83	13,875	13,875
8600124	TT6734	F015	0094	31AA	317F	1-148	02/19/83	07/13/83	13,874	13,874
8600124	TT6735	F015	0094	31AA	317F	1-203	02/19/83	07/13/83	13,870	13,870
8600124	TT6736	F015	0094	31AA	317F	1-134	02/19/83	03/26/83	3,350	3,350
8600124	TT6737	F015	0094	31AA	317F	1-132	02/19/83	03/26/83	3,352	3,352
8600124	TT6738	F015	0094	31AA	317F	2-135	02/19/83	03/26/83	3,348	3,348
8600124	TT6739	F015	0094	31AA	317F	1-196	02/19/83	07/13/83	13,856	13,856
8600124	TT6740	F015	0094	31AA	317F	1-197	02/19/83	07/13/83	13,848	13,848
8600124	TT6741	F015	0094	31AA	317F	1-167	02/20/83	07/15/83	13,906	13,906
8600124	TT6742	F015	0094	31AA	317F	1-168	02/20/83	07/15/83	13,906	13,906
8600124	TT6743	F015	0094	31AA	317F	1-165	02/20/83	07/15/83	13,907	13,907
8600124	TT6744	F015	0094	31AA	317F	1-166	02/20/83	07/15/83	13,906	13,906
8600124	TT6745	F015	0094	31AA	317F	1-160	02/20/83	07/15/83	13,913	13,913
8600124	TT6746	F015	0094	31AA	317F	1-161	02/20/83	07/15/83	13,913	13,913
8600124	TT6747	F015	0094	31AA	317F	1-162	02/20/83	07/15/83	13,910	13,910
8600124	TT6748	F015	0094	31AA	317F	1-157	02/20/83	07/15/83	13,921	13,921
8600124	TT6749	F015	0094	31AA	317F	1-158	02/20/83	07/15/83	13,921	13,921
8600124	TT6750	F015	0094	31AA	317F	1-159	02/20/83	07/15/83	13,920	13,920
8600124	TT6751	F015	0094	31AA	317F	1-154	02/22/83	03/07/83	1,265	1,265
8600124	TT6752	F015	0094	31AA	317F	1-155	02/20/83	07/14/83	13,899	13,899
8600124	TT6753	F015	0094	31AA	317F	1-145	02/19/83	07/14/83	13,889	13,889
8600124	TT6754	F015	0094	31AA	317F	1-150	02/19/83	07/14/83	13,889	13,889
8600124	TT6755	F015	0094	31AA	317F	1-151	02/19/83	07/14/83	13,889	13,889
8600124	TT6756	F015	0094	31AA	317F	1-198	02/19/83	07/14/83	13,888	13,888
8600124	TT6757	F015	0094	31AA	317F	1-200	02/19/83	07/14/83	13,887	13,887
8600124	TT6758	F015	0094	31AA	317F	1-173	02/21/83	07/16/83	13,945	13,945
8600124	TT6759	F015	0094	31AA	317F	1-174	02/21/83	07/16/83	13,948	13,948
8600124	TT6760	F015	0094	31AA	317F	1-175	02/21/83	07/16/83	13,936	13,936
8600124	TT6761	F015	0094	31AA	317F	1-176	02/21/83	07/16/83	13,930	13,930



**Applied
Science
Associates,
Inc.**

529 Main Street, Wakefield, Rhode Island 02879

(401) 789-6224

March 31, 1986

Mr. Francis J. Mitchell
Data Acquisition and Management
Branch
NOAA/NESDIS
Washington, DC 20233

Dear Mr. Mitchell:

Enclosed are seven computer tapes and associated documentation for the MMS Blake Plateau program. Specifically I have included the following:

1. Six computer tapes of current meter files in tape format 015.
2. File listings for each computer tape.
3. Five ROSCOP (24-23) forms for the current meter deployments.
4. One DDF (24-13) form for the current meter data.
5. One computer tape of AXBT files in modified UBT format.
6. File listing for the computer tape.
7. Two ROSCOP (24-23) forms for the AXBT surveys.
8. One DDF (24-13) form for the AXBT data.

The data on the enclosed tapes supersedes the data previously sent you by Jay Rosen of our staff. I would appreciate receiving the four tapes back at your earliest convenience.

If you have any questions, give me a call.

Sincerely,

A handwritten signature in cursive script that reads 'Craig Swanson'. The signature is written in dark ink and is positioned above the printed name.

J. Craig Swanson

JCS:dg

Enclosure

Tape Name: NODC01 (Tape #1 of 6)
 Contents : Blake Plateau Current Meter Data
 Written : by ASA March 1986

FILE NUMBER	FILE DESCRIPTOR		START	STOP
-----	Id. Number	Deployment#	(Date/gmt)	(Date/gmt)
-----	-----	-----	-----	-----
01	A01129	1	16FEB83/2330	12JUL83/1245
02	A01130	1	16FEB83/2145	12JUL83/1415
03	A02136	1	18FEB83/1515	12JUL83/2000
04	A02137	1	18FEB83/1430	12JUL83/1900
05	A02138	1	18FEB83/1415	12JUL83/1845
06	A03139	1	18FEB83/2200	13JUL83/1000
07	A03206	1	18FEB83/2100	13JUL83/0900
08	A03207	1	19FEB83/0815	13JUL83/0900
09	A04147	1	19FEB83/0400	13JUL83/1630
10	A04148	1	19FEB83/0200	13JUL83/1415
11	A04203	1	19FEB83/0530	13JUL83/1645
12	A05134	1	19FEB83/1400	26MAR83/1115
13	A05132	1	19FEB83/1330	26MAR83/1115
14	A05135	1	19FEB83/1415	26MAR83/1100
15	A05196	1	19FEB83/1400	13JUL83/2145
16	A05197	1	19FEB83/1230	13JUL83/1815
17	B17167	1	20FEB83/1800	15JUL83/1415
18	B17168	1	20FEB83/1800	15JUL83/1415
19	B06165	1	20FEB83/2000	15JUL83/1630
20	B06166	1	20FEB83/2015	15JUL83/1630
21	B07160	1	20FEB83/1345	15JUL83/1145
22	B07161	1	20FEB83/1400	15JUL83/1200
23	B07162	1	20FEB83/1430	15JUL83/1145
24	B08157	1	20FEB83/0915	15JUL83/0915
25	B08158	1	20FEB83/0930	15JUL83/0930
26	B08159	1	20FEB83/0945	15JUL83/0930
27	B09154	1	22FEB83/0530	07MAR83/0930
28	B09155	1	20FEB83/0415	14JUL83/2245
29	B10145	1	19FEB83/2245	14JUL83/0345
30	B10150	1	19FEB83/2215	14JUL83/1415
31	B10151	1	19FEB83/2045	14JUL83/1245
32	B10198	1	19FEB83/2215	14JUL83/1400
33	B10200	1	19FEB83/2230	14JUL83/1400
34	C11173	1	21FEB83/0615	16JUL83/1215
35	C11174	1	21FEB83/0530	16JUL83/1215
36	C11175	1	21FEB83/0530	16JUL83/0915
37	C12176	1	21FEB83/0900	16JUL83/1115

ACCESSION NO. 8600124FILETYPE F015TRACK NO. TT6617-
TT6639PROJECT
IDENTIFICATION 0094OCS - SOUTH ATLANTIC

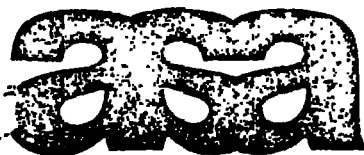
STEP	DATE	INIT.	TAPE OR DISK DSN.	NO. FILES	RECL	BLK SIZE	RECC
ORIG. TAPE	4/10/86	14	NODCUG - A44242	23	60	3600	
DUPLICATE TAPE	4/24/86	14	W14600	23	60	3600	
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK	5/7/86	CBS	SELDATA F015 TT6617- TT6639	23	60	3600	238168
FINAL MULCHEK	5/21/86		"	23			
MPD75 OR F022	5/22/86		MPD75. TT6617, 6625, 6633, 6634	4			
DATA SET FINALIZED	5/22/86	CBS	" F015 4	4	60	3600	238168

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

~~DELETED~~ ZERO CURRENT SPEEDS IN BOTH DIRECTIONS AT SAME TIME DELETED

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)



Applied
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529 Main Street, Wakefield, Rhode Island 02879

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March 31, 1986

Mr. Francis J. Mitchell
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Dear Mr. Mitchell:


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1. Six computer tapes of current meter files in tape format 015.
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3. Five ROSCOP (24-23) forms for the current meter deployments.
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6. File listing for the computer tape.
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8. One DDF (24-13) form for the AXBT data.

The data on the enclosed tapes supersedes the data previously sent you by Jay Rosen of our staff. I would appreciate receiving the four tapes back at your earliest convenience.

If you have any questions, give me a call.

Sincerely,


J. Craig Swanson

JCS:dg

Enclosure

Tape Name: NODC06 .(Tape #6 of 6)
 Contents : Blake Plateau Current Meter Data
 Written : by ASA March 1986

FILE NUMBER	FILE DESCRIPTOR		START	STOP
-----	Id. Number	Deployment#	(Date/gmt)	(Date/gmt)
-----	-----	-----	-----	-----
01	C12214	4	14AUG84/1515	05MAR85/1400
02	A01156	5	21MAR85/2245	03JUL85/1515
03	A01128	5	21MAR85/2245	10JUL85/0130
04	A03192	5	22MAR85/1430	10JUL85/1400
05	A03224	5	22MAR85/1430	10JUL85/1345
06	A03266	5	24MAR85/1015	10JUL85/1315
07	A04269	5	22MAR85/2215	11JUN85/1615
08	A04282	5	21APR85/0315	14JUN85/1930
09	B17198	5	23MAR85/1345	11JUL85/1000
10	B17172	5	24MAR85/0030	11JUL85/1200
11	B17202	5	23MAR85/1400	11JUL85/0945
12	B06188	5	23MAR85/1730	11JUL85/1115
13	B06190	5	23MAR85/1915	11JUL85/1100
14	B06191	5	23MAR85/1715	11JUL85/1115
15	B07271	5	24MAR85/0900	17JUN85/0830
16	B07173	5	24MAR85/0615	11JUL85/1500
17	B07151	5	24MAR85/0545	11JUL85/1445
18	C11182	5	25MAR85/1515	12JUL85/1800
19	C11214	5	25MAR85/1330	12JUL85/1600
20	C11270	5	25MAR85/1530	12JUL85/1530
21	C12183	5	25MAR85/1430	12JUL85/1445
22	C12187	5	25MAR85/1600	12JUL85/1445
23	C12274	5	01APR85/2215	08JUL85/0600

RTIME HALMINEK1	PHONE # 634- 7441	ORG/TASK #	DATE SUBMITTED 4/17/86	DATE DUE	BIN # 33
--------------------	-------------------------	------------	------------------------------	----------	-------------

IMPMENT TO BE USED AND FUNCTION TO BE PERFORMED

F015

MAKE SL COPY, RUN SCAN AND PRINT
2 PAGES ON OUTPUT

UT MEDIUM APER CARD DISK <u>TAPE</u> SKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <u>PRINT</u> <u>TAPE</u> PLOT DISKETTE OTHER(SPECIFY)
--	---

E/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
UT	A00202		9	1600		NL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
PUT	W14600		9	1600		SL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME DNODC*8600124-06			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

CIAL INSTRUCTIONS NEED W TAPE	ESTIMATED EXECUTION TIME
----------------------------------	--------------------------------

1 USE ONLY

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
041802	04/24/86	08:10	08:59		Completed by Andy

7111

PERMIT TO BE USED AND FUNCTION TO BE PERFORMED

FOIS

COPY. RUN SCAN, PRINT PAGE OF RECORDS.
THERE ARE 23 SINGLE EOF'S ON TAPE.
NO DOUBLE EOF

ASA-82

INPUT MEDIUM PER CARD DISK <u>TAPE</u> KETTE 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 FILES
NODC 6		9	1600		NL	FB	60	1800	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
NODC 6		9	1600		NL	FB	60	3600	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

ADDITIONAL INSTRUCTIONS

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 KEY VERIFIED
04/15/86	10:50	11:30	U	Completed by Andy

DATA DOCUMENTATION FORM

NOAA FORM 24-13
(4-77)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
O.N.B. No. 41-R2651
EXPIRES 1-81

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

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

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED			
Applied Science Associates, Inc. 70 Dean Knauss Drive Narragansett, Rhode Island 02882			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
Blake Plateau		Blake 1 Blake 4 Blake 2 Blake 5 Blake 3	
4. PLATFORM NAME(S)	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)	6. PLATFORM AND OPERATOR NATIONALITY(IES)	7. DATES
Liberty 3292 Columbus Iselin 3212 G.W. Pierce 31PP	Ships	PLATFORM OPERATOR	FROM: MO/DAY/YR TO: MO/DAY/YR
		USA USA	2/23/83 7/12/85
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNA- TIONAL EXCHANGE?) <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)		GENERAL AREA	
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELE- PHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) J. Craig Swanson (401) 789-6224			

C. DATA FORMAT

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

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

Text Record	'1' in Column 10
Master Record	'2' in Column 10
Detail Record	'3' in Column 10

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Each file contains one text record, one master record, and as many detail records as are needed for each sample.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER J. Craig Swanson (401) 789-6224
ADDRESS Applied Science Associates, Inc., 70 Dean Knauss Drive, Narragansett,
Rhode Island 02882

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____	9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____
6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
7. PARITY <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER) Blake Plateau Study Applied Science Associates, Inc. Current Meter Time Series with Temperature Volumes 1 - 6
8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	12. PHYSICAL BLOCK LENGTH IN BYTES 1800
	13. LENGTH OF BYTES IN BITS 8

RECORD FORMAT DESCRIPTION

RECORD NAME _____

FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
<p>NODC Format 015</p>					

ACCESSION NO. 8600124FILETYPE F015

TRACK NO. _____

PROJECT
IDENTIFICATION 0094TT6762-TT6792OCS-SOUTH ATLANTIC

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/10/86	16	NOX02 - A00198	31	60	3600	
DUPLICATE TAPE	5/5/86	16	W04015	31	60	3600	152
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

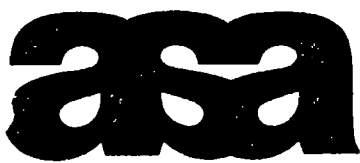
COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

8600124	TT6762	F015	0094	31AA	317F	1-177	02/21/83	07/16/83	13,929	13,929
8600124	TT6763	F015	0094	31AA	317F	1-178	02/21/83	07/16/83	13,928	13,928
8600124	TT6764	F015	0094	31AA	317F	1-179	02/21/83	07/16/83	13,918	13,918
8600124	TT6765	F015	0094	31AA	317F	1-180	02/21/83	07/16/83	13,921	13,921
8600124	TT6766	F015	0094	31AA	317F	1-181	02/21/83	07/16/83	13,922	13,922
8600124	TT6767	F015	0094	31AA	317F	1-182	02/21/83	07/16/83	13,894	13,894
8600124	TT6768	F015	0094	31AA	317F	1-183	02/21/83	07/16/83	13,910	13,910
8600124	TT6769	F015	0094	31AA	317F	1-184	02/21/83	07/16/83	13,915	13,915
8600124	TT6770	F015	0094	31AA	317F	1-201	02/21/83	07/16/83	13,915	13,915
8600124	TT6771	F015	0094	31AA	317F	1-185	02/21/83	07/12/83	13,490	13,490
8600124	TT6772	F015	0094	31AA	317F	1-187	02/20/83	07/15/83	13,907	13,907
8600124	TT6773	F015	0094	31AA	317F	1-188	02/20/83	07/15/83	13,907	13,907
8600124	TT6774	F015	0094	31AA	317F	1-190	02/21/83	03/15/83	2,122	2,122
8600124	TT6775	F015	0094	31AA	317F	1-191	02/21/83	03/15/83	2,127	2,127

NOBCH2

8600124	TT6776	F015	0094	31AA	317F	1-192	02/21/83	03/15/83	2,126	2,126
8600124	TT6777	F015	0094	31AA	317F	1-193	02/21/83	04/23/83	5,865	5,865
8600124	TT6778	F015	0094	31AA	317F	1-202	02/21/83	07/16/83	13,892	13,892
8600124	TT6779	F015	0094	31AA	317F	2-220	07/12/83	02/04/84	19,861	19,861
8600124	TT6780	F015	0094	31AA	317F	2-222	07/12/83	02/07/84	20,155	20,155
8600124	TT6781	F015	0094	31AA	317F	2-224	07/12/83	02/11/84	20,502	20,502
8600124	TT6782	F015	0094	31AA	317F	2-136	07/13/83	02/07/84	20,080	20,080
8600124	TT6783	F015	0094	31AA	317F	2-137	07/13/83	02/08/84	20,138	20,138
8600124	TT6784	F015	0094	31AA	317F	2-138	07/13/83	02/19/84	21,207	21,207
8600124	TT6785	F015	0094	31AA	317F	2-139	07/13/83	02/06/84	19,999	19,999
8600124	TT6786	F015	0094	31AA	317F	2-192	07/19/83	08/29/83	3,937	3,937
8600124	TT6787	F015	0094	31AA	317F	2-198	07/19/83	02/17/84	20,451	20,451
8600124	TT6788	F015	0094	31AA	317F	2-202	07/18/83	03/01/84	21,799	21,799
8600124	TT6789	F015	0094	31AA	317F	2-188	07/16/83	02/27/84	21,774	21,774
8600124	TT6790	F015	0094	31AA	317F	2-190	07/16/83	02/27/84	21,758	21,758
8600124	TT6791	F015	0094	31AA	317F	2-191	07/16/83	02/28/84	21,774	21,774
8600124	TT6792	F015	0094	31AA	317F	2-159	07/16/83	01/25/84	18,538	18,538

NOBCH2



Applied
Science
Associates,
Inc.

529 Main Street, Wakefield, Rhode Island 02879

(401) 789-6224

March 31, 1986

Mr. Francis J. Mitchell
Data Acquisition and Management
Branch
NOAA/NESDIS
Washington, DC 20233

Dear Mr. Mitchell:

Enclosed are seven computer tapes and associated documentation for the MMS Blake Plateau program. Specifically I have included the following:

1. Six computer tapes of current meter files in tape format 015.
2. File listings for each computer tape.
3. Five ROSCOP (24-23) forms for the current meter deployments.
4. One DDF (24-13) form for the current meter data.
5. One computer tape of AXBT files in modified UBT format.
6. File listing for the computer tape.
7. Two ROSCOP (24-23) forms for the AXBT surveys.
8. One DDF (24-13) form for the AXBT data.

The data on the enclosed tapes supersedes the data previously sent you by Jay Rosen of our staff. I would appreciate receiving the four tapes back at your earliest convenience.

If you have any questions, give me a call.

Sincerely,

A handwritten signature in cursive script that reads 'Craig Swanson'.

J. Craig Swanson

JCS:dg

Enclosure

Tape Name: NODC02 (Tape #2 of 6)
 Contents : Blake Plateau Current Meter Data
 Written : by ASA March 1986

FILE NUMBER	FILE DESCRIPTOR		START	STOP
-----	Id. Number	Deployment#	(Date/gmt)	(Date/gmt)
-----	-----	-----	-----	-----
01	C12177	1	21FEB83/0900	16JUL83/1100
02	C12178	1	21FEB83/0900	16JUL83/1045
03	C13179	1	21FEB83/1330	16JUL83/1245
04	C13180	1	21FEB83/1300	16JUL83/1300
05	C13181	1	21FEB83/1245	16JUL83/1300
06	C14182	1	21FEB83/1845	16JUL83/1200
07	C14183	1	21FEB83/1645	16JUL83/1400
08	C14184	1	21FEB83/1615	16JUL83/1445
09	C14201	1	21FEB83/1615	16JUL83/1445
10	C15185	1	21FEB83/1345	12JUL83/0200
11	C15187	1	20FEB83/2330	15JUL83/2000
12	C15188	1	20FEB83/2315	15JUL83/1945
13	C16190	1	21FEB83/0900	15MAR83/1115
14	C16191	1	21FEB83/0745	15MAR83/1115
15	C16192	1	21FEB83/0745	15MAR83/1100
16	C16193	1	21FEB83/0815	23APR83/1015
17	C16202	1	21FEB83/0800	16JUL83/0045
18	A01220	2	12JUL83/2015	04FEB83/1715
19	A01222	2	12JUL83/2145	07FEB83/2015
20	A01224	2	12JUL83/1945	11FEB83/0900
21	A03136	2	13JUL83/1445	07FEB83/1830
22	A03137	2	13JUL83/1515	08FEB83/0930
23	A03138	2	13JUL83/1515	19FEB83/1245
24	A03139	2	13JUL83/1515	06FEB83/2245
25	B17192	2	19JUL83/0400	29AUG83/0400
26	B17198	2	19JUL83/0515	17FEB83/0545
27	B17202	2	19JUL83/0530	01MAR83/2130
28	B06188	2	15JUL83/0000	27FEB83/1915
29	B06190	2	16JUL83/0430	27FEB83/1945
30	B06191	2	16JUL83/0645	28FEB83/0200
31	B07159	2	16JUL83/0600	25JAN83/0815

ACCESSION
NUMBER

8600124

DATA DOCUMENTATION FORM

TT6762 - TT6792

FOIS

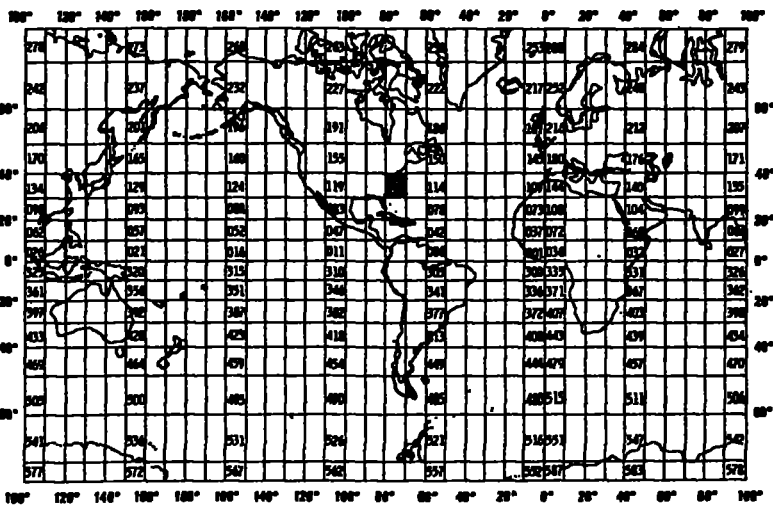
NOAA FORM 24-13
(4-77)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

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

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A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED Applied Science Associates, Inc. 70 Dean Knauss Drive Narragansett, Rhode Island 02882											
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED Blake Plateau		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT Blake 1 Blake 4 Blake 2 Blake 5 Blake 3									
4. PLATFORM NAME(S) Liberty Columbus Iselin G.W. Pierce	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) Ships	6. PLATFORM AND OPERATOR NATIONALITY(IES) <table border="1"><thead><tr><th>PLATFORM</th><th>OPERATOR</th></tr></thead><tbody><tr><td>USA</td><td>USA</td></tr></tbody></table>	PLATFORM	OPERATOR	USA	USA	7. DATES <table border="1"><thead><tr><th>FROM: MO/DAY/YR</th><th>TO: MO/DAY/YR</th></tr></thead><tbody><tr><td>2/23/83</td><td>7/12/85</td></tr></tbody></table>	FROM: MO/DAY/YR	TO: MO/DAY/YR	2/23/83	7/12/85
PLATFORM	OPERATOR										
USA	USA										
FROM: MO/DAY/YR	TO: MO/DAY/YR										
2/23/83	7/12/85										
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. GENERAL AREA 									
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?) <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)											
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) J. Craig Swanson (401) 789-6224											

C. DATA FORMAT

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

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

Text Record	'1' in Column 10
Master Record	'2' in Column 10
Detail Record	'3' in Column 10

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Each file contains one text record, one master record, and as many detail records as are needed for each sample.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER J. Craig Swanson (401) 789-6224

ADDRESS Applied Science Associates, Inc., 70 Dean Knappa Drive, Narragansett,
Rhode Island 02882

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____	9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____
6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
7. PARITY <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME KEY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER) Blake Plateau Study Applied Science Associates, Inc. Current Meter Time Series with Temperature Volumes 1 - 6
8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	12. PHYSICAL BLOCK LENGTH IN BYTES 1800
	13. LENGTH OF BYTES IN BITS 8

RECORD FORMAT DESCRIPTION

RECORD NAME _____

... FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
NODC Format 015					

ER NAME HALMINEKI	PHONE # 634 - 7441	ORG/TASK #	DATE SUBMITTED 4/23/86	DATE DUE	BIN # 33
-----------------------------	------------------------------	------------	----------------------------------	----------	--------------------

DIFFERENT TO BE USED AND FUNCTION TO BE PERFORMED

FO15

**MAKE SL COPY, RUN SCAN AND PRINT 2 PAGES
OF OUTPUT RECORDS
COPY FIRST 31 FILES**

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

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
PUT	N0DCU2		9	1600		NL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
PUT										
	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
INPUT	W04015		9	1600		NL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME W04015			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES

SPECIAL INSTRUCTIONS

NEED W TAPE

ESTIMATED
EXECUTION
TIME

31 USE ONLY

B #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
6042403	4/30/86	08:41		C	Completed by Andy

TIME 5

R NAME HALMINEKI	PHONE # 634 - 7441	ORG/TASK #	DATE SUBMITTED 4/14/86	DATE DUE	BIN # 33
----------------------------	------------------------------	------------	----------------------------------	----------	--------------------

TPRENT TO BE USED AND FUNCTION TO BE PREFORMED

**COPY. RUN SCAN, PRINT PAGE OF RECORDS
THERE ARE 31 SINGLE EOF'S ON TAPE.
NO DOUBLE EOF**

UT MEDIUM APER CARD DISK (TAPE) SKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK (PRINT) (TAPE) PLOT DISKETTE OTHER(SPECIFY)
--	---

E/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
JT	NO DC 2		9	1600		NL	FB	60	1800	
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME		PURGE DATE	
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME		PURGE DATE	
PUT	NO DC 2		9	1600		NL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME		PURGE DATE	
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME		PURGE DATE	

ESTIMATED EXECUTION TIME

I USE ONLY					DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	
0001545	04/22/86	14:31	15:35	U	Completed by Andy

RENT

OPER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/10/86	DATE DUE	BIN # 33
-------------------------------	----------------------------	------------	-------------------------------------	----------	--------------------

APPARENT TO BE USED AND FUNCTION TO BE PERFORMED

F015

RUN SCAN. PRINT PAGE OF RECORDS

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

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
INPUT	Node 2		9	1600		NL	FB	60	1800	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
INPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

'31 USE ONLY

JB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
8604/1007				C	

REMARKS

ACCESSION NO. 8600124FILETYPE F015

TRACK NO. _____

PROJECT
IDENTIFICATION 0094TT6193 - TT6814OCS - SOUTH ATLANTIC

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK	SIZE	NO. RECORDS
ORIG. TAPE	4/10/86	12	NODCU3 NODC03 - R0019.9	22	60	3600		
DUPLICATE TAPE	5/5/86	12	W04017	22	60	3600		332
REFORMATTED TAPE								
REFORMATTED DISK								
FIRST MULCHEK								
FINAL MULCHEK								
MPD75 OR F022								
DATA SET FINALIZED								

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

8600124	TT6793	F015	0094	31AA	317F	2-160	07/16/83	02/12/84	20,295	20,295
8600124	TT6794	F015	0094	31AA	317F	2-161	07/16/83	02/21/84	21,157	21,157
8600124	TT6795	F015	0094	31AA	317F	2-154	07/16/83	02/20/84	21,043	21,043
8600124	TT6796	F015	0094	31AA	317F	2-155	07/16/83	02/26/84	21,651	21,651
8600124	TT6797	F015	0094	31AA	317F	2-157	07/16/83	03/02/84	22,125	22,125
8600124	TT6798	F015	0094	31AA	317F	2-158	07/16/83	03/02/84	22,139	22,139
8600124	TT6799	F015	0094	31AA	317F	2-147	07/16/83	02/19/84	20,940	20,940
8600124	TT6800	F015	0094	31AA	317F	2-151	07/16/83	02/04/84	19,517	19,517
8600124	TT6801	F015	0094	31AA	317F	2-199	07/14/83	03/02/84	22,185	22,185
8600124	TT6802	F015	0094	31AA	317F	2-184	07/18/83	02/12/84	20,051	20,051
8600124	TT6803	F015	0094	31AA	317F	2-185	07/29/83	03/04/84	20,935	20,935
8600124	TT6804	F015	0094	31AA	317F	2-187	07/19/83	02/27/84	21,368	21,368
8600124	TT6805	F015	0094	31AA	317F	2-182	07/18/83	02/07/84	19,569	19,569
8600124	TT6806	F015	0094	31AA	317F	2-183	07/18/83	02/04/84	19,241	19,241
8600124	TT6807	F015	0094	31AA	317F	2-178	07/18/83	03/01/84	21,761	21,761
8600124	TT6808	F015	0094	31AA	317F	2-179	07/18/83	02/05/84	19,356	19,356
8600124	TT6809	F015	0094	31AA	317F	2-180	07/18/83	02/27/84	21,439	21,439
8600124	TT6810	F015	0094	31AA	317F	2-201	07/17/83	02/17/84	20,643	20,643
8600124	TT6811	F015	0094	31AA	317F	2-162	07/17/83	02/13/84	20,334	20,334
8600124	TT6812	F015	0094	31AA	317F	2-165	07/17/83	02/14/84	20,349	20,349
8600124	TT6813	F015	0094	31AA	317F	2-173	07/17/83	03/03/84	22,134	22,134
8600124	TT6814	F015	0094	31AA	317F	2-174	07/18/83	02/20/84	20,860	20,860

NOTE #3



**Applied
Science
Associates,
Inc.**

529 Main Street, Wakefield, Rhode Island 02879

(401) 789-6224

March 31, 1986

Mr. Francis J. Mitchell
Data Acquisition and Management
Branch
NOAA/NESDIS
Washington, DC 20233

Dear Mr. Mitchell:

Enclosed are seven computer tapes and associated documentation for the MMS Blake Plateau program. Specifically I have included the following:

1. Six computer tapes of current meter files in tape format 015.
2. File listings for each computer tape.
3. Five ROSCOP (24-23) forms for the current meter deployments.
4. One DDF (24-13) form for the current meter data.
5. One computer tape of AXBT files in modified UBT format.
6. File listing for the computer tape.
7. Two ROSCOP (24-23) forms for the AXBT surveys.
8. One DDF (24-13) form for the AXBT data.

The data on the enclosed tapes supersedes the data previously sent you by Jay Rosen of our staff. I would appreciate receiving the four tapes back at your earliest convenience.

If you have any questions, give me a call.

Sincerely,

A handwritten signature in cursive script that reads 'Craig Swanson'.

J. Craig Swanson

JCS:dg

Enclosure

Tape Name: NODC03 (Tape #3 of 6)
 Contents : Blake Plateau Current Meter Data
 Written : by ASA March 1986

FILE NUMBER	FILE DESCRIPTOR		START	STOP
-----	Id. Number	Deployment#	(Date/gmt)	(Date/gmt)
-----	-----	-----	-----	-----
01	B07160	2	16JUL83/0545	12FEB84/1515
02	B07161	2	16JUL83/0630	21FEB84/1530
03	B08154	2	16JUL83/0445	20FEB84/0915
04	B08155	2	16JUL83/0330	26FEB84/1600
05	B08157	2	16JUL83/0500	02MAR84/1600
06	B08158	2	16JUL83/0345	02MAR84/1615
07	B09147	2	16JUL83/0030	19FEB84/0315
08	B09151	2	16JUL83/0415	04FEB84/1115
09	B10199	2	14JUL83/2215	02MAR84/0015
10	C11184	2	18JUL83/1900	12FEB84/1530
11	C11185	2	29JUL83/2330	04MAR84/0100
12	C11187	2	19JUL83/1415	27FEB84/0400
13	C12182	2	18JUL83/1930	07FEB84/1530
14	C12183	2	18JUL83/1745	04FEB84/0345
15	C13178	2	18JUL83/1545	01MAR84/0745
16	C13179	2	18JUL83/1545	05FEB84/0630
17	C13180	2	18JUL83/2315	27FEB84/0645
18	C14201	2	17JUL83/0415	17FEB84/0445
19	C15162	2	17JUL83/0115	13FEB84/2030
20	C15165	2	17JUL83/0200	14FEB84/0100
21	C15173	2	17JUL83/0200	03MAR84/1515
22	C16174	2	18JUL83/0915	20FEB84/1600

ACCESSION
NUMBER

8600124

DATA DOCUMENTATION FORM

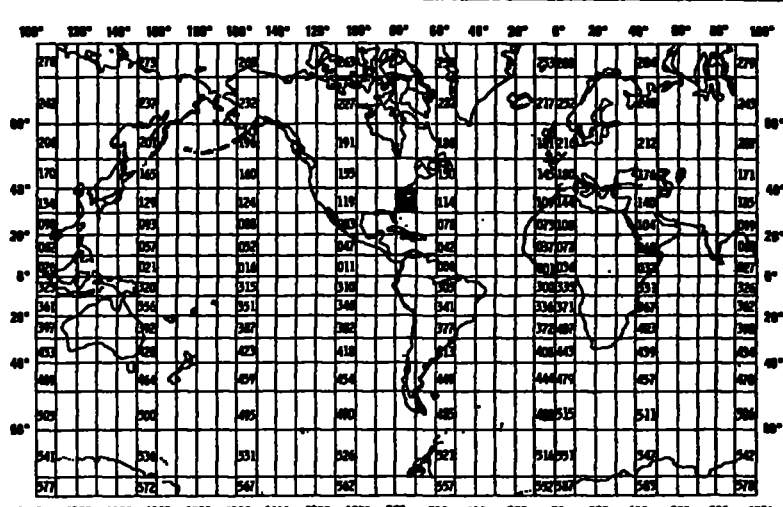
TT6793 - TT6814
F015JAA FORM 24-13
(4-77)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

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

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

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED			
Applied Science Associates, Inc. 70 Dean Knauss Drive Narragansett, Rhode Island 02882			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
Blake Plateau		Blake 1 Blake 4 Blake 2 Blake 5 Blake 3	
4. PLATFORM NAME(S)	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)	6. PLATFORM AND OPERATOR NATIONALITY(IES)	7. DATES
Liberty Columbus Iselin G.W. Pierce	Ships	PLATFORM OPERATOR	FROM: MO/DAY/YR TO: MO/DAY/YR
		USA USA	2/23/83 7/12/85
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. GENERAL AREA	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNA- TIONAL EXCHANGE?) <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)			
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELE- PHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) J. Craig Swanson (401) 789-6224			

C. DATA FORMAT

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

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

Text Record	'1' in Column 10
Master Record	'2' in Column 10
Detail Record	'3' in Column 10

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Each file contains one text record, one master record, and as many detail records as are needed for each sample.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER J. Craig Swanson (401) 789-6224

ADDRESS Applied Science Associates, Inc., 70 Dean Knauss Drive, Narragansett,
Rhode Island 02882

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____	9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____
6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
7. PARITY <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER) Blake Plateau Study Applied Science Associates, Inc. Current Meter Time Series with Temperature Volumes 1 - 6
8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	12. PHYSICAL BLOCK LENGTH IN BYTES 1800
	13. LENGTH OF BYTES IN BITS 8

RECORD FORMAT DESCRIPTION

RECORD NAME _____

FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
NODC Format 015					

ER NAME HALMINEKI	PHONE # 634 - 7441	ORG/TASK #	DATE SUBMITTED 4/24/86	DATE DUE	BIN # 33
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DIPIKENT TO BE USED AND FUNCTION TO BE PREFORMED

FOIS

**MAKE ~~2~~ COPY, RUN SCAN AND PRINT
2 PAGES OF RECORDS OF OUTPUT
COPY FIRST 22 FILES ~~2~~**

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

PE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
PUT	W0403		9	1600		(NL)	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
INPUT	W04017		9	1600		(NL)	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME QUAD # 26			PURGE DATE

SPECIAL INSTRUCTIONS NEED 'W' TAPE	ESTIMATED EXECUTION TIME
--	--------------------------------

31 USE ONLY

DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
04/30/86	14:20	15:25	✓	Completed by Andy

DATE

NAME YALMINEKI	PHONE # 634- 7441	ORG/TASK #	DATE SUBMITTED 4/14/86	DATE DUE	BIN # 33
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PRINT TO BE USED AND FUNCTION TO BE PERFORMED

FOIS COPY. RUN SCAN, PRINT PAGE OF RECORDS.
THERE ARE 22 SINGLE EOF'S ON TAPE,
NO DOUBLE EOF

INPUT MEDIUM PER CARD DISK <u>TAPE</u> KETTE 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 FILES
NODC 3		9	1600		NL	FB	60	1800	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
NODC U3		9	1600		NL	FB	60	3600	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

ADDITIONAL INSTRUCTIONS

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 KEY VERIFIED
04/22/86	13:55	14:30	U	Completed by Andy

ENT.

ACCESSION NO. 3600124 FILETYPE F015 TRACK NO. _____ PROJECT IDENTIFICATION 0094
TT6815 - TT6844 OCS - SOUTH ATLANTIC

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK	SIZE	REC
ORIG. TAPE	4/10/86	12	N0DCU4 N0DC44 - RPB244	30	60	3600		
DUPLICATE TAPE	5/2/86	12	W03447	30	60	3600		
REFORMATTED TAPE								
REFORMATTED DISK								
FIRST MULCHEK								
FINAL MULCHEK								
MPD75 OR F022								
DATA SET FINALIZED								

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

476,683
recs

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

FOIS TT6815-6844

Tape Name: NODC04 (Tape #4 of 6)
 Contents : Blake Plateau Current Meter Data
 Written : by ASA March 1986

FILE NUMBER	FILE DESCRIPTOR	START	STOP
	Id. Number Deployment#	(Date/gmt)	(Date/gmt)

01	X TT6815 C16175	2	18JUL83/0945 25FEB84/1115
02	X 6816 C16176	2	18JUL83/1415 27FEB84/0345
03	X 6817 C16177	2	18JUL83/1130 16FEB84/1600
04	X 6818 C16200	2	18JUL83/1230 16FEB84/0445
05	X 6819 A01220	3	27FEB84/0430 11AUG84/2330
06	X 6820 A01222	3	27FEB84/0430 11AUG84/2330
07	✓ 6821 A01224	3	27FEB84/0430 11AUG84/2330
08	✓ 6822 A02203	3	09APR84/0600 27JUL84/1315
09	✓ 6823 A03156	3	09APR84/0145 11AUG84/1115
10	✓ 6824 A03192	3	08APR84/2345 11AUG84/1130
11	✓ 6825 A03200	3	08APR84/2130 11AUG84/1100
12	✓ 6826 B17172	3	02MAR84/0215 12AUG84/2145
13	✓ 6827 B17198	3	02MAR84/0230 12AUG84/2200
14	✓ 6828 B17202	3	02MAR84/0215 12AUG84/2130
15	✓ 6829 B06188	3	02MAR84/0530 12AUG84/2000
16	✓ TT 6830 B06190	3	02MAR84/0615 12AUG84/2045
17	✓ 6831 B06191	3	02MAR84/0545 12AUG84/1945
18	✓ 33 B07162	3	05MAR84/0215 12AUG84/1645
19	✓ 33 B07165	3	05MAR84/0215 12AUG84/1645
20	✓ 34 B07169	3	05MAR84/0230 12AUG84/1645
21	✓ 35 B08158	3	05MAR84/0600 02JUL84/2000
22	✓ 36 B09147	3	05MAR84/0900 13AUG84/1230
23	✓ 37 B09151	3	05MAR84/0900 13AUG84/1215
24	✓ 38 B09173	3	05MAR84/0830 13AUG84/1200
25	✓ 39 C11178	3	04MAR84/0130 14AUG84/1130
26	✓ 40 C11179	3	04MAR84/0230 14AUG84/1200
27	✓ 41 C11180	3	04MAR84/0215 14AUG84/1130
28	✓ 42 C12182	3	04MAR84/0515 14AUG84/0715
29	✓ 43 C12183	3	04MAR84/0345 14AUG84/0745
30	✓ 44 C13184	3	04MAR84/0830 14AUG84/0745

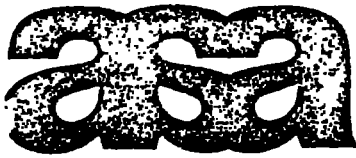
8600124	TT6815	F015	0094	31AA	317F	2-175
8600124	TT6816	F015	0094	31AA	317F	2-176
8600124	TT6817	F015	0094	31AA	317F	2-177
8600124	TT6818	F015	0094	31AA	317F	2-200
8600124	TT6819	F015	0094	31AA	317F	3-220
8600124	TT6820	F015	0094	31AA	317F	3-222
8600124	TT6821	F015	0094	31AA	317F	3-224
8600124	TT6822	F015	0094	31AA	317F	3-203
8600124	TT6823	F015	0094	31AA	317F	3-156
8600124	TT6824	F015	0094	31AA	317F	3-192
8600124	TT6825	F015	0094	31AA	317F	3-200
8600124	TT6826	F015	0094	31AA	317F	3-172
8600124	TT6827	F015	0094	31AA	317F	3-198
8600124	TT6828	F015	0094	31AA	317F	3-202
8600124	TT6829	F015	0094	31AA	317F	3-188
8600124	TT6830	F015	0094	31AA	317F	3-190
8600124	TT6831	F015	0094	31AA	317F	3-191

NOPE 4

07/18/83	02/25/84	21,319	21,319
07/18/83	02/27/84	20,457	20,457
07/18/83	02/16/84	20,467	20,467
07/18/83	02/16/84	20,431	20,431
02/27/84	08/11/84	16,013	16,013
02/27/84	08/11/84	16,013	16,013
02/27/84	08/11/84	16,013	16,013
04/09/84	07/27/84	10,494	10,494
04/09/84	08/11/84	11,943	11,943
04/08/84	08/11/84	11,952	11,952
04/08/84	08/11/84	11,963	11,963
03/02/84	08/12/84	15,727	15,727
03/02/84	08/12/84	15,727	15,727
03/02/84	08/12/84	15,726	15,726
03/02/84	08/12/84	15,707	15,707
03/02/84	08/12/84	15,707	15,707
03/02/84	08/12/84	15,705	15,705

8600124	TT6832	F015	0094	31AA	317F	3-162
8600124	TT6833	F015	0094	31AA	317F	3-165
8600124	TT6834	F015	0094	31AA	317F	3-169
8600124	TT6835	F015	0094	31AA	317F	3-158
8600124	TT6836	F015	0094	31AA	317F	3-147
8600124	TT6837	F015	0094	31AA	317F	3-151
8600124	TT6838	F015	0094	31AA	317F	3-173
8600124	TT6839	F015	0094	31AA	317F	3-178
8600124	TT6840	F015	0094	31AA	317F	3-179
8600124	TT6841	F015	0094	31AA	317F	3-180
8600124	TT6842	F015	0094	31AA	317F	3-182
8600124	TT6843	F015	0094	31AA	317F	3-183
8600124	TT6844	F015	0094	31AA	317F	3-184

03/05/84	08/12/84	15,419	15,419
03/05/84	08/12/84	15,419	15,419
03/05/84	08/12/84	15,418	15,418
03/05/84	07/02/84	11,481	11,481
03/05/84	08/13/84	15,471	15,471
03/05/84	08/13/84	15,470	15,470
03/05/84	08/13/84	15,471	15,471
03/04/84	08/14/84	15,689	15,689
03/04/84	08/14/84	15,687	15,687
03/04/84	08/14/84	15,686	15,686
03/04/84	08/14/84	15,657	15,657
03/04/84	08/14/84	15,665	15,665
03/04/84	08/14/84	15,646	15,646



Applied
Science
Associates,
Inc.

529 Main Street, Wakefield, Rhode Island 02879

(401) 789-6224

March 31, 1986

Mr. Francis J. Mitchell
Data Acquisition and Management
Branch
NOAA/NESDIS
Washington, DC 20233

Dear Mr. Mitchell:

Enclosed are seven computer tapes and associated documentation for the MMS Blake Plateau program. Specifically I have included the following:

1. Six computer tapes of current meter files in tape format 015.
2. File listings for each computer tape.
3. Five ROSCOP (24-23) forms for the current meter deployments.
4. One DDF (24-13) form for the current meter data.
5. One computer tape of AXBT files in modified UBT format.
6. File listing for the computer tape.
7. Two ROSCOP (24-23) forms for the AXBT surveys.
8. One DDF (24-13) form for the AXBT data.

The data on the enclosed tapes supersedes the data previously sent you by Jay Rosen of our staff. I would appreciate receiving the four tapes back at your earliest convenience.

If you have any questions, give me a call.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Craig Swanson', written in a cursive style.

J. Craig Swanson

JCS:dg

Enclosure

ACCESSION
NUMBER

8600174

DATA DOCUMENTATION FORM

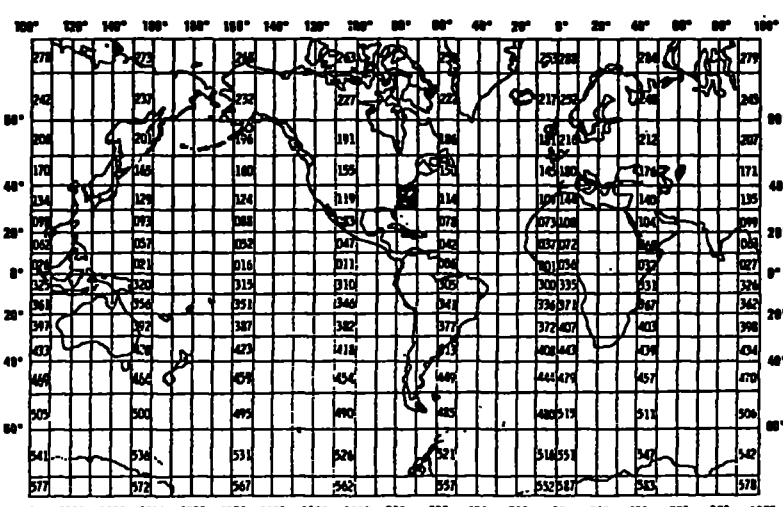
TT6815 - TT6844
FO15DAA FORM 24-13
(4-77)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

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

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

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED Applied Science Associates, Inc. 70 Dean Knauss Drive Narragansett, Rhode Island 02882							
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED Blake Plateau		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT Blake 1 Blake 4 Blake 2 Blake 5 Blake 3					
4. PLATFORM NAME(S) Liberty Columbus Iselin G.W. Pierce	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) Ships	6. PLATFORM AND OPERATOR NATIONALITY(IES) <table border="1"><thead><tr><th>PLATFORM</th><th>OPERATOR</th></tr></thead><tbody><tr><td>USA</td><td>USA</td></tr></tbody></table>		PLATFORM	OPERATOR	USA	USA
PLATFORM	OPERATOR						
USA	USA						
		7. DATES <table border="1"><thead><tr><th>FROM: MO/DAY/YR</th><th>TO: MO/DAY/YR</th></tr></thead><tbody><tr><td>2/23/83</td><td>7/12/85</td></tr></tbody></table>		FROM: MO/DAY/YR	TO: MO/DAY/YR	2/23/83	7/12/85
FROM: MO/DAY/YR	TO: MO/DAY/YR						
2/23/83	7/12/85						
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED. GENERAL AREA 					
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?) <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)							
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) J. Craig Swanson (401) 789-6224							

C. DATA FORMAT

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

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

Text Record	'1' in Column 10
Master Record	'2' in Column 10
Detail Record	'3' in Column 10

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Each file contains one text record, one master record, and as many detail records as are needed for each sample.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER J. Craig Swanson (401) 789-6224

ADDRESS Applied Science Associates, Inc., 70 Dean Knauss Drive, Narragansett, Rhode Island 02882

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD <input type="checkbox"/> BINARY</p> <p><input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC</p> <p><input type="checkbox"/> _____</p>	<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH</p> <p><input type="checkbox"/> _____</p>
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <p><input type="checkbox"/> SEVEN</p> <p><input checked="" type="checkbox"/> NINE</p> <p><input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK <input type="checkbox"/> OCTAL 17</p> <p><input type="checkbox"/> _____</p>
<p>7. PARITY</p> <p><input checked="" type="checkbox"/> ODD</p> <p><input type="checkbox"/> EVEN</p>	<p>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</p> <p>Blake Plateau Study Applied Science Associates, Inc. Current Meter Time Series with Temperature Volumes 1 - 6</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI</p> <p><input type="checkbox"/> 556 BPI</p> <p><input type="checkbox"/> 800 BPI</p> <p><input type="checkbox"/> _____</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>1800</p> <p>13. LENGTH OF BYTES IN BITS</p> <p>8</p>

RECORD FORMAT DESCRIPTION

RECORD NAME _____

FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
<p>NODC Format 015</p>					

NAME HALMINEKI	PHONE # 634- 7441	CRG/TASK #	DATE SUBMITTED 4/22/86	DATE DUE	BIR # 33
-------------------	-------------------------	------------	------------------------------	----------	-------------

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

FOI5 MAKE SL COPY, RUN SCAN AND PRINT 2 PAGES
OF RECORDS ON OUTPUT
COPY FIRST 30 FILES

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

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
PUT	N00C04		9	1600		NL	FB	60		
	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
PUT	W03447		9	1600		NL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME N00C 2600124 04			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS NEED 'W' TAPE	ESTIMATED EXECUTION TIME
---------------------------------------	--------------------------------

1. USER ONLY					DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	
5/23/86	05/10/86	08:05	08:40	C	Completed by Andy

REF

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

F015

RUN SCAN. PRINT PAGE OF RECORDS

ASA-80

INPUT MEDIUM

PAPER CARD DISK TAPE
DISKETTE OTHER(SPECIFY)

OUTPUT MEDIUM

CARD DISK PRINT TAPE PLOT
DISKETTE OTHER(SPECIFY)

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
INPUT	N0DC04		9	1600		NL	FB	60	1800	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
INPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

31 USE ONLY

B #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
6041005	04/11/86	14:35		C	Completed by JH

HALMINER

634-
7441DATE
SUBMITTED
4/14/86

DATE DUE

DIA

33

DIFFERENT TO BE USED AND FUNCTION TO BE PERFORMED

FOIS

COPY. RUN SCAN+PRINT PAGE OF RECORDS ON OUTPUT
THERE ARE 30 SINGLE EOF'S ON TAPE,
NO DOUBLE EOF

ASA-80

OUTPUT MEDIUM

 PAPER CARD DISK TAPE
DISKETTE OTHER(SPECIFY)

OUTPUT MEDIUM

 CARD DISK PRINT TAPE PLOT
DISKETTE OTHER(SPECIFY)

TAPES/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
UT	N00004		9	1600		NL	FB	60	1800	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
PUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	N00004		9	1600		NL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

1. USE ONLY

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
041507	04/21/86	13:20	15:30	C	Completed by Andy

14

ACCESSION NO. 8600124FILETYPE F015

TRACK NO. _____

PROJECT
IDENTIFICATION 0094

TT6845 - TT6869

OCS - SOUTH ATLANTIC

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	4/10/86	12	MODC45 - A00201	25	60	3600	
DUPLICATE TAPE	5/5/86	12	MODC45 - WP5188	78	60	3600	2206
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

8600124	TT6845	F015	0094	31AA	317F	3-187	03/04/84	08/14/84	15,646	15,646
8600124	TT6846	F015	0094	31AA	317F	3-160	03/04/84	08/14/84	15,680	15,680
8600124	TT6847	F015	0094	31AA	317F	3-161	03/04/84	08/14/84	15,682	15,682
8600124	TT6848	F015	0094	31AA	317F	4-220	08/12/84	03/03/85	19,517	19,517
8600124	TT6849	F015	0094	31AA	317F	4-222	08/12/84	10/08/84	5,506	5,506
8600124	TT6850	F015	0094	31AA	317F	4-224	08/12/84	03/17/85	20,822	20,822
8600124	TT6851	F015	0094	31AA	317F	4-203	08/12/84	10/03/84	5,030	5,030
8600124	TT6852	F015	0094	31AA	317F	4-156	08/11/84	03/14/85	20,631	20,631
8600124	TT6853	F015	0094	31AA	317F	4-128	08/11/84	02/26/85	19,136	19,136
8600124	TT6854	F015	0094	31AA	317F	4-200	08/11/84	03/17/85	20,893	20,893
8600124	TT6855	F015	0094	31AA	317F	4-301	08/11/84	03/06/85	19,894	19,894
8600124	TT6856	F015	0094	31AA	317F	4-278	08/11/84	03/06/85	19,899	19,899
8600124	TT6857	F015	0094	31AA	317F	4-282	08/11/84	03/06/85	19,894	19,894
8600124	TT6858	F015	0094	31AA	317F	4-198	08/13/84	03/18/85	20,847	20,847
8600124	TT6859	F015	0094	31AA	317F	4-172	08/13/84	03/23/85	21,350	21,350
8600124	TT6860	F015	0094	31AA	317F	4-202	08/13/84	03/23/85	21,335	21,335
8600124	TT6861	F015	0094	31AA	317F	4-188	08/13/84	03/23/85	21,359	21,359
8600124	TT6862	F015	0094	31AA	317F	4-190	08/13/84	03/23/85	21,358	21,358
8600124	TT6863	F015	0094	31AA	317F	4-191	08/13/84	03/23/85	21,354	21,354
8600124	TT6864	F015	0094	31AA	317F	4-151	08/13/84	03/18/85	20,825	20,825
8600124	TT6865	F015	0094	31AA	317F	4-173	08/13/84	03/18/85	21,324	21,324
8600124	TT6866	F015	0094	31AA	317F	4-183	08/14/84	03/07/85	19,627	19,627
8600124	TT6867	F015	0094	31AA	317F	4-187	08/14/84	03/18/85	20,754	20,754
8600124	TT6868	F015	0094	31AA	317F	4-181	12/29/83	03/25/85	8,291	8,291
8600124	TT6869	F015	0094	31AA	317F	4-182	08/14/84	03/03/85	19,272	19,272

NOV 85

=====



**Applied
Science
Associates,
Inc.**

529 Main Street, Wakefield, Rhode Island 02879

(401) 789-6224

March 31, 1986

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If you have any questions, give me a call.

Sincerely,

A handwritten signature in cursive script that reads 'Craig Swanson'.

J. Craig Swanson

JCS:dg

Enclosure

Tape Name: NODC05 (Tape #5 of 6)
 Contents : Blake Plateau Current Meter Data
 Written : by ASA March 1986

FILE NUMBER	FILE DESCRIPTOR		START	STOP
-----	Id. Number	Deployment#	(Date/gmt)	(Date/gmt)
-----	-----	-----	-----	-----
01	C13187	3	04MAR84/0615	14AUG84/0530
02	C15160	3	04MAR84/1300	14AUG84/2045
03	C15161	3	04MAR84/1245	14AUG84/2100
04	A01220	4	12AUG84/0515	03MAR85/1215
05	A01222	4	12AUG84/0515	08OCT84/1330
06	A01224	4	12AUG84/0515	17MAR85/0230
07	A02203	4	12AUG84/0730	03OCT84/1645
08	A03156	4	11AUG84/1700	14MAR85/1430
09	A03128	4	11AUG84/1500	26FEB85/2245
10	A03200	4	11AUG84/1515	17MAR85/0615
11	A04301	4	11AUG84/0915	06MAR85/1430
12	A04278	4	11AUG84/1015	06MAR85/1645
13	A04282	4	11AUG84/1115	06MAR85/1630
14	B17198	4	13AUG84/0100	18MAR85/0430
15	B17172	4	13AUG84/0115	23MAR85/1030
16	B17202	4	13AUG84/0515	23MAR85/1030
17	B06188	4	13AUG84/0315	23MAR85/1445
18	B06190	4	13AUG84/0330	23MAR85/1445
19	B06191	4	13AUG84/0400	23MAR85/1415
20	B09151	4	13AUG84/1915	18MAR85/1715
21	B09173	4	13AUG84/1915	23MAR85/2200
22	C11183	4	14AUG84/1330	07MAR85/0000
23	C11187	4	14AUG84/1330	18MAR85/0745
24	C12181	4	29DEC84/0130	25MAR85/1015
25	C12182	4	14AUG84/1500	03MAR85/0845

ACCESSION
NUMBER

8600124

DATA DOCUMENTATION FORM

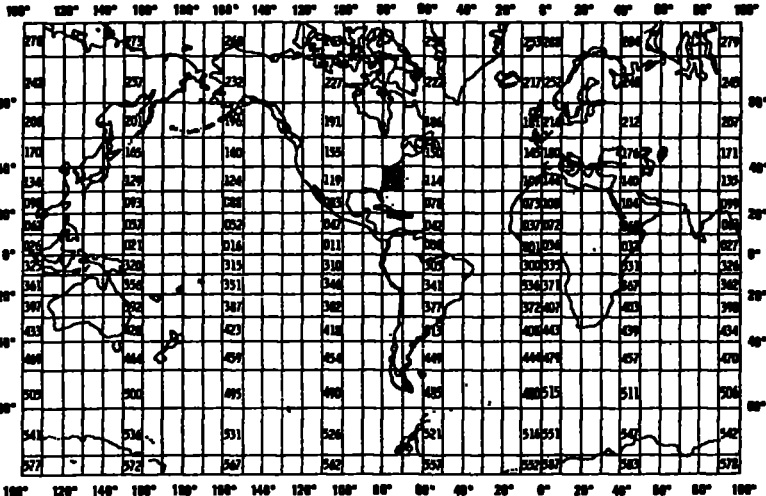
TT6845 - TT6869
FOISJAA FORM 24-13
(4-77)U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEANOGRAPHIC DATA CENTER
RECORDS SECTION
WASHINGTON, DC 20235FORM APPROVED
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2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
Blake Plateau		Blake 1 Blake 4 Blake 2 Blake 5 Blake 3	
4. PLATFORM NAME(S)	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)	6. PLATFORM AND OPERATOR NATIONALITY(IES)	7. DATES
Liberty Columbus Iselin G.W. Pierce	Ships	PLATFORM OPERATOR	FROM: MO, DAY, YR TO: MO, DAY, YR
		USA USA	2/23/83 7/12/85
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.	
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10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELE- PHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) J. Craig Swanson (401) 789-6224			

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Detail Record	'3' in Column 10

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Each file contains one text record, one master record, and as many detail records as are needed for each sample.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER J. Craig Swanson (401) 789-6224

ADDRESS Applied Science Associates, Inc., 70 Dean Knauss Drive, Narragansett,
Rhode Island 02882

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____	9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____
6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
7. PARITY <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME KEY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER) Blake Plateau Study Applied Science Associates, Inc. Current Meter Time Series with Temperature Volumes 1 - 6
8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	12. PHYSICAL BLOCK LENGTH IN BYTES 1800 13. LENGTH OF BYTES IN BITS 8

RECORD FORMAT DESCRIPTION

RECORD NAME _____

FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
<p>NODC Format 015</p>					

NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/14/86	DATE DUE	BIN # 33
--------------------------	----------------------------	------------	----------------------------------	----------	--------------------

TPRENT TO BE USED AND FUNCTION TO BE PREFORMED

FO15 COPY. RUN SCAN, PRINT PAGE OF RECORDS.
THERE ARE 25 SINGLE EOF'S ON TAPE,
NO DOUBLE EOF

ASA-81

INPUT MEDIUM TAPE <input checked="" type="checkbox"/> CARD <input type="checkbox"/> DISK <input type="checkbox"/> SKETTE <input type="checkbox"/> OTHER(SPECIFY)	OUTPUT MEDIUM PRINT <input checked="" type="checkbox"/> TAPE <input checked="" type="checkbox"/> CARD <input type="checkbox"/> DISK <input type="checkbox"/> SKETTE <input type="checkbox"/> OTHER(SPECIFY)
--	---

E/DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
MODC45		9	1600		NL	FB	60	1800	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
MODC45		9	1600		NL	FB	60	3600	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

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

1. USE ONLY

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
0644506	04/21/86	10:35	11:15	U	Completed by Andy

MENT.

OPER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 4/23/86	DATE DUE	BIN # 33
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QUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

F015

**MAKE 3L COPY, RUN SCAN AND PRINT 2
PAGES OF RECORDS ON OUTPUT.
COPY FIRST 25 FILES**

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)
--	---

PE/DISKETTE INFORMATION

PUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	NODCUS		9	1600		NL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
INPUT										
	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
	W05188		9	1600		SL	FB	60	3600	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME DNDCK8600124-05			PURGE DATE

SPECIAL INSTRUCTIONS

NEED W TAPE

ESTIMATED
EXECUTION
TIME

31 USE ONLY

B #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
6042302	04/05/86	09:30	10:10	C	completed by Andy

ATTN.

OPER NAME HALMINER	PHONE # 634 - 7441	ORG/TASK #	DATE SUBMITTED 4/10/86	DATE DUE	BIN # 33
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QUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

F015

RUN SCAN. PRINT PAGE OF RECORDS

ASA-81

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

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
INPUT	NO DC 45		9	1600	ODD	NL	FB	60	1800	
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
INPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
86041004				C	

OFFICE

INVENTORY

Record found

Record 5663 on screen
177999

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

8600124

SJH

E OF ENTRY: 08/18/88

REFERENCE NUMBER: 070380 ACCESSION NUMBER: 8600124
FORMER REFERENCE NUMBER: FORMER ACCESSION NUMBER: (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E125 - Aircraft Expendible Bathythermograph
PROCESSING (FORMAT): C118 - Universal Bathythermograph (UBT) Aircr.

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

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

ORIGINATORS FILE ID: ORIGINATORS CRUISE ID: BLAKE 1
CRUISE START DATE: 06/02/83 CRUISE END DATE: 06/05/83 Press PgDn
PROJECT CODE: 0094 DATA USE CODE (DUC): 3 to continue
F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS: 82 NUMBER OF RECORDS: 82

If STA/REC counts are not appropriate then enter -

NUMBER: UNITS:

AVERAGE REC SIZE: 305 MBYTES: 0.025010

OCEAN AREA

CODE 1: 23B MEANING: NW Atlantic (limit-40 W)
CODE 2: MEANING:
CODE 3: MEANING:

DINDB TRACK TRANSACTION GENERATED: / /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

178000

DATA ENTRY INFORMATION SYSTEM
(DATASET INVENTORY)

SJH

DATE OF ENTRY: 08/18/88

REFERENCE NUMBER: 070381 ACCESSION NUMBER: 8600124
FORMER REFERENCE NUMBER: FORMER ACCESSION NUMBER: (RESUB ONLY)

INVENTORY

MEDIA-IN: 01 - Digital Magnetic Tape DINDB CODE 09
EXCHANGE (FORMAT): E125 - Aircraft Expendible Bathythermograph
PROCESSING (FORMAT): C118 - Universal Bathythermograph (UBT) Aircr.

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

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

ORIGINATORS FILE ID: ORIGINATORS CRUISE ID: BLAKE 2
CRUISE START DATE: 04/16/84 CRUISE END DATE: 04/24/84 Press PgDn
PROJECT CODE: 0094 DATA USE CODE (DUC): 3 to continue
F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

INVENTORY

VOLUME - NUMBER OF STATIONS: 187 NUMBER OF RECORDS: 187

If STA/REC counts are not appropriate then enter -

NUMBER: UNITS:

AVERAGE REC SIZE: 305 MBYTES: 0.057035

OCEAN AREA

CODE 1: 23B MEANING: NW Atlantic (limit-40 W)
CODE 2: MEANING:
CODE 3: MEANING:

DINDB TRACK TRANSACTION GENERATED: / /

F2ENTER F3VIEW F4EXIT F5FORM CLR F6FLD CLR F7DELETE F8MODIFY F9REPORT F10MULTI

ACCESSION NO. 8600124 FILETYPE _____ TRACK NO. AXBT C118 PROJECT IDENTIFICATION C116

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECOR
ORIG. TAPE	4/10/86	H	ASA-76, A00203	8	100	10,000	16,165
DUPLICATE TAPE							
REFORMATTED TAPE	8-17-88	R.P.S.	W01027*	1	V	V	268
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

*DNODC*AXBT OUT.

NOTE: COPY OF ORIGINAL'S DATA IN REEABLE FOR IS ON

ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.) A VAX disk
~~DSK1:~~ [MITCHELL-ORIGDATA.8600124.AXBT.DAT]

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)



70 Dean Knauss Drive, Narragansett, Rhode Island 02882-1143

(401) 789-6224

May 28, 1986

181
6/7/86

NOAA National Oceanographic Data Center E/OC13
2001 Wisconsin Avenue, N.W.
Washington, D.C. 20235

ATTN: Francis J. Mitchell

Dear Mr. Mitchell:

This tape contains the requested AXBT data from the Blake Plateau Survey. Also included is an additional copy of the information sheet describing the tape contents.

As stated on the tape, the files are written at 1600 BPI, using standard ASCII. The logical record length is 100 bytes, and the blocking factor is 10 logical records per physical record. This should agree with the format of the previous tape, with the exception of the parity problem.

Please feel free to contact me if you experience any other problems.

Sincerely,

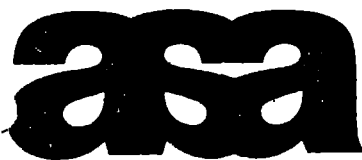
Bruce Hogan

BH:tlh

Encl.

Tape Name: AXBT (Tape #1 of 1)
 Contents : Blake Plateau AXBT Data
 Written : by ASA March 1986

FILE NUMBER	NUMBER OF STATIONS	DATES
-----	-----	-----
1	2	2 JUNE 1983
2	39	3 JUNE 1983
3	41	5 JUNE 1983
4	27	16, 17 APRIL 1984
5	36	18 APRIL 1984
6	40	20, 21 APRIL 1984
7	39	22 APRIL 1984
8	45	24 APRIL 1984



**Applied
Science
Associates,
Inc.**

529 Main Street, Wakefield, Rhode Island 02879

(401) 789-6224

March 31, 1986

Mr. Francis J. Mitchell
Data Acquisition and Management
Branch
NOAA/NESDIS
Washington, DC 20233

Dear Mr. Mitchell:

Enclosed are seven computer tapes and associated documentation for the MMS Blake Plateau program. Specifically I have included the following:

1. Six computer tapes of current meter files in tape format 015.
2. File listings for each computer tape.
3. Five ROSCOP (24-23) forms for the current meter deployments.
4. One DDF (24-13) form for the current meter data.
5. One computer tape of AXBT files in modified UBT format.
6. File listing for the computer tape.
7. Two ROSCOP (24-23) forms for the AXBT surveys.
8. One DDF (24-13) form for the AXBT data.

The data on the enclosed tapes supersedes the data previously sent you by Jay Rosen of our staff. I would appreciate receiving the four tapes back at your earliest convenience.

If you have any questions, give me a call.

Sincerely,

A handwritten signature in cursive script that reads 'Craig Swanson'. The signature is written in dark ink and is positioned above the printed name.

J. Craig Swanson

JCS:dg

Enclosure

Tape Name: AXBT (Tape #1 of 1)
Contents : Blake Plateau AXBT Data
Written : by ASA March 1986

FILE NUMBER	NUMBER OF STATIONS	DATES
1	2	2 JUNE 1983
2	39	3 JUNE 1983
3	41	5 JUNE 1983
4	27	16,17 APRIL 1984
5	36	18 APRIL 1984
6	40	20,21 APRIL 1984
7	39	22 APRIL 1984
8	45	24 APRIL 1984

CRUISE 1

80 STG

187 STG

CRUISE 2

269

5510

00036

DATA ENTRY INFORMATION SYSTEM

(SUBMISSIONS)

DATE OF ENTRY: 4/10/86ACCESSION NUMBER: 8600124DATE OF RECEIPT: FORMER ACCESSION NUMBER: (RESUBS ONLY)

SUBMITTER'S NAME: J. CRAIG SWANSON (FIRST M.I. LAST)
SUBMITTER'S ADDRESS: APPLIED SCIENCE ASSOCIATES, INC
ADDRESS: 329 MAIN ST
CITY: WAKEFIELD STATE: RI ZIP: 02879
COUNTRY:

NODC SUBMITTER CODE:
L.O. AREA:

SUBMISSION PRIORITY: NORMAL

CONTENTS OF SUBMISSION

DOCUMENTATION? DDF MAGNETIC TAPE(S)? DIGI DISKETTE(S)? No
STRIP CHART(S)? No LOG SHEET(S)? No MAP(S)/CHART(S)? No
PUBLICATION(S)? No MICROFORM(S)? No CASSETTE(S) No Press PgDn to continue
DESCRIPTION: TAPE (ASA-76), NODC DDF, FILE LIST
(to be entered on Submitter acknowledgement letter)

SUBMISSION MANAGER (3 INITIALS): SJHDATE TRANSFERRED TO SUBMISSION MANAGER: / / SUBMITTER ACKNOWLEDGEMENT DATE: / /

ENTIRE SUBMISSION ON "HOLD" STATUS

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

ENTIRE SUBMISSION CANCELLED

WHEN: / / DISPOSITION: REASON:

OPER NAME HALMINEKI	PHONE # 634 - 7441	ORG/TASK #	DATE SUBMITTED	DATE DUE	BIN # 33
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OUTPUT TO BE USED AND FUNCTION TO BE PERFORMED

AXBT RUN SCAN. PRINT PAGE OF RECORDS

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

PE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
PUT	ASA-76		9	1600	ODD	NL		100	10,000	
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
INPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS 	ESTIMATED EXECUTION TIME
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31 USE ONLY					
3 #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
04/1002	CRB2 5/20/56	10:33	10:38	C	MTA 0 - input used

3101

Density might be 6250.

OPER NAME HALMINSKI	PHONE # 634-7441	ORG/TASK #	DATE SUBMITTED 6/3/86	DATE DUE	BIN # 33
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DIKMENT TO BE USED AND FUNCTION TO BE PERFORMED

AXBT

SCAN. PRINT 2 PAGES OF RECORDS

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

PE/DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
A00203		9	1600		NL	FB	100	1600	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC. BCD SDF. OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF. OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
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

ADDITIONAL INSTRUCTIONS	ESTIMATED EXECUTION TIME
-------------------------	--------------------------------

1. USER ONLY					DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED DISKETTES USED, CARDS PUNCHED, CARDS KEY VERIFIED
#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	
1	06/27/86	13:28	13:30	C	Completed by Andy

REMARKS

ACCESSION
NUMBER

DATA DOCUMENTATION FORM

NOAA FORM 24-13
(4-77)

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

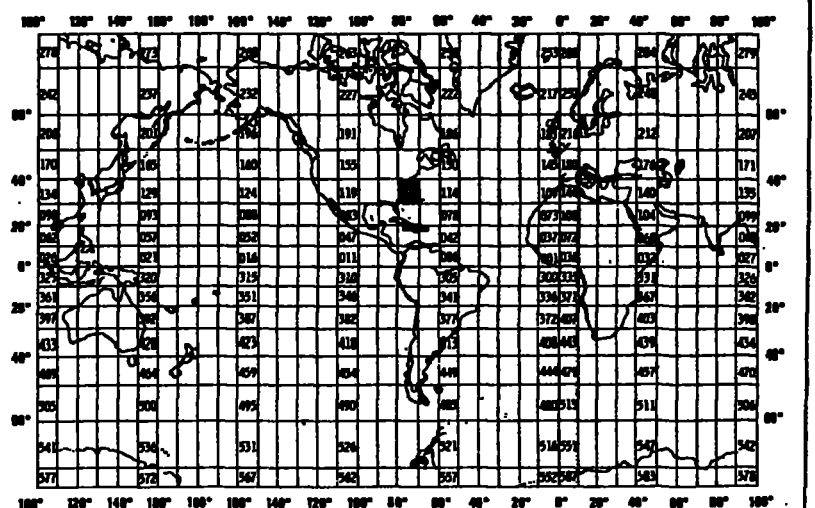
FORM APPROVED
O.M.B. No. 41-R2651
EXPIRES 1-81

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

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

A. ORIGINATOR IDENTIFICATION

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED			
Applied Science Associates, Inc. 70 Dean Knauss Drive Narragansett, Rhode Island 02882			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT	
Blake Plateau		Blake 1 Blake 2	
4. PLATFORM NAME(S)	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)	6. PLATFORM AND OPERATOR NATIONALITY(IES)	7. DATES
	Aircraft	PLATFORM OPERATOR	FROM: MO, DAY, YR TO: MO, DAY, YR
		USA USA	6/2/83 6/5/83 4/16/83 4/24/83
8. ARE DATA PROPRIETARY? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR _____ MONTH _____		11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.	
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)? (I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNA- TIONAL EXCHANGE?) <input type="checkbox"/> NO <input type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)		GENERAL AREA	
10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELE- PHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1) J. Craig Swanson (401) 789-6224			

C. DATA FORMAT

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

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

Master Record 'X' in Column 1
Detail Record ' ' in Column 1

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

Each file contains all stations for a particular survey. Each station contains one master record and as many detail records as are needed for each sample.

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

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER J. Craig Swanson (401) 789-6224

ADDRESS Applied Science Associates, Inc., 70 Dean Knauss Drive, Narragansett,
Rhode Island 02882

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

5. RECORDING MODE <input type="checkbox"/> BCD <input type="checkbox"/> BINARY <input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC <input type="checkbox"/> _____	9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH <input type="checkbox"/> _____
6. NUMBER OF TRACKS (CHANNELS) <input type="checkbox"/> SEVEN <input checked="" type="checkbox"/> NINE <input type="checkbox"/> _____	10. END OF FILE MARK <input type="checkbox"/> OCTAL 17 <input type="checkbox"/> _____
7. PARITY <input checked="" type="checkbox"/> ODD <input type="checkbox"/> EVEN	11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER) Blake Plateau Study Applied Science Associates, Inc. AXBT Depth/Temperature Data Volume 1
8. DENSITY <input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI <input type="checkbox"/> 556 BPI <input type="checkbox"/> 800 BPI <input type="checkbox"/> _____	12. PHYSICAL BLOCK LENGTH IN BYTES 10000 13. LENGTH OF BYTES IN BITS 8

RECORD FORMAT DESCRIPTION

RECORD NAME Master

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN (e.g., bits, bytes)	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
<p>NODC UBT FORMAT</p> <p>(with each depth tempera- ture pair as a separate record)</p>					

B. SCIENTIFIC CONTENT

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING
Depth	Meters	Sippican AN/SSQ-36 AXBT Probe	N/A	Values filtered with multipass, segmented, polynomial filter; averaged over meter increments; subsampled by inflection point algorithm
Temperature	°C			

Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8600124	F015	TT6617	0094	31AA	317F	1984/08/14	4-214	161788
8600124	F015	TT6618	0094	31AA	317F	1985/03/21	5-156	161789
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8600124	F015	TT6771	317F	6	13492	83/02/21	83/07/01
8600124	F015	TT6772	317F	6	13909	83/02/20	83/07/01
8600124	F015	TT6773	317F	6	13909	83/02/20	83/07/01
8600124	F015	TT6774	317F	2	2124	83/02/21	83/03/01
8600124	F015	TT6775	317F	2	2129	83/02/21	83/03/01
8600124	F015	TT6776	317F	2	2128	83/02/21	83/03/01
8600124	F015	TT6777	317F	3	5867	83/02/21	83/04/01
8600124	F015	TT6778	317F	6	13894	83/02/21	83/07/01
8600124	F015	TT6779	317F	8	19863	83/07/12	84/02/01
8600124	F015	TT6780	317F	8	20157	83/07/12	84/02/01
8600124	F015	TT6781	317F	8	20504	83/07/12	84/02/01
8600124	F015	TT6782	317F	8	20082	83/07/13	84/02/01
8600124	F015	TT6783	317F	8	20140	83/07/13	84/02/01
8600124	F015	TT6784	317F	8	21209	83/07/13	84/02/01
8600124	F015	TT6785	317F	8	20001	83/07/13	84/02/01
8600124	F015	TT6786	317F	2	3939	83/07/19	83/08/01
8600124	F015	TT6787	317F	8	20453	83/07/19	84/02/01
8600124	F015	TT6788	317F	9	21801	83/07/18	84/03/01
8600124	F015	TT6789	317F	8	21776	83/07/16	84/02/01
8600124	F015	TT6790	317F	8	21760	83/07/16	84/02/01
8600124	F015	TT6791	317F	8	21776	83/07/16	84/02/01
8600124	F015	TT6792	317F	7	18540	83/07/16	84/01/01
8600124	F015	TT6793	317F	8	20297	83/07/16	84/02/01
8600124	F015	TT6794	317F	8	21159	83/07/16	84/02/01
8600124	F015	TT6795	317F	8	21045	83/07/16	84/02/01
8600124	F015	TT6796	317F	8	21653	83/07/16	84/02/01
8600124	F015	TT6797	317F	9	22127	83/07/16	84/03/01
8600124	F015	TT6798	317F	9	22141	83/07/16	84/03/01
8600124	F015	TT6799	317F	8	20942	83/07/16	84/02/01
8600124	F015	TT6800	317F	8	19519	83/07/16	84/02/01
8600124	F015	TT6801	317F	9	22187	83/07/14	84/03/01
8600124	F015	TT6802	317F	8	20053	83/07/18	84/02/01
8600124	F015	TT6803	317F	9	20937	83/07/30	84/03/01
8600124	F015	TT6804	317F	8	21370	83/07/19	84/02/01
8600124	F015	TT6805	317F	8	19571	83/07/18	84/02/01
8600124	F015	TT6806	317F	8	19243	83/07/18	84/02/01
8600124	F015	TT6807	317F	8	21763	83/07/16	84/02/01
8600124	F015	TT6808	317F	8	19358	83/07/18	84/02/01
8600124	F015	TT6809	317F	8	21441	83/07/17	84/02/01
8600124	F015	TT6810	317F	8	20645	83/07/17	84/02/01
8600124	F015	TT6811	317F	8	20336	83/07/17	84/02/01
8600124	F015	TT6812	317F	8	20351	83/07/17	84/02/01
8600124	F015	TT6813	317F	9	22136	83/07/17	84/03/01
8600124	F015	TT6814	317F	8	20862	83/07/18	84/02/01
8600124	F015	TT6815	317F	8	21321	83/07/18	84/02/01
8600124	F015	TT6816	317F	8	20459	83/07/18	84/02/01
8600124	F015	TT6817	317F	8	20469	83/07/18	84/02/01

8600124	F015	TT6818	317F	8	20433	83/07/18	84/02/01
8600124	F015	TT6819	317F	7	16015	84/02/27	84/08/01
8600124	F015	TT6820	317F	7	16015	84/02/27	84/08/01
8600124	F015	TT6821	317F	7	16015	84/02/27	84/08/01
8600124	F015	TT6822	317F	4	10496	84/04/09	84/07/01
8600124	F015	TT6823	317F	5	11945	84/04/09	84/08/01
8600124	F015	TT6824	317F	5	11954	84/04/08	84/08/01
8600124	F015	TT6825	317F	5	11965	84/04/08	84/08/01
8600124	F015	TT6826	317F	6	15729	84/03/02	84/08/01
8600124	F015	TT6827	317F	6	15729	84/03/02	84/08/01
8600124	F015	TT6828	317F	6	15728	84/03/02	84/08/01
8600124	F015	TT6829	317F	6	15709	84/03/02	84/08/01
8600124	F015	TT6830	317F	6	15709	84/03/02	84/08/01
8600124	F015	TT6831	317F	6	15707	84/03/02	84/08/01
8600124	F015	TT6832	317F	6	15421	84/03/05	84/08/01
8600124	F015	TT6833	317F	6	15421	84/03/05	84/08/01
8600124	F015	TT6834	317F	6	15420	84/03/05	84/08/01
8600124	F015	TT6835	317F	5	11483	84/03/05	84/07/01
8600124	F015	TT6836	317F	6	15473	84/03/05	84/08/01
8600124	F015	TT6837	317F	6	15472	84/03/05	84/08/01
8600124	F015	TT6838	317F	6	15473	84/03/05	84/08/01
8600124	F015	TT6839	317F	6	15691	84/03/04	84/08/01
8600124	F015	TT6840	317F	6	15689	84/03/04	84/08/01
8600124	F015	TT6841	317F	6	15688	84/03/04	84/08/01
8600124	F015	TT6842	317F	6	15659	84/03/04	84/08/01
8600124	F015	TT6843	317F	6	15667	84/03/04	84/08/01
8600124	F015	TT6844	317F	6	15648	84/03/04	84/08/01
8600124	F015	TT6845	317F	6	15648	84/03/04	84/08/01
8600124	F015	TT6846	317F	6	15682	84/03/04	84/08/01
8600124	F015	TT6847	317F	6	15684	84/03/04	84/08/01
8600124	F015	TT6848	317F	8	19519	84/08/12	85/03/01
8600124	F015	TT6849	317F	3	5508	84/08/12	84/10/01
8600124	F015	TT6850	317F	8	20824	84/08/12	85/03/01
8600124	F015	TT6851	317F	3	5032	84/08/12	84/10/01
8600124	F015	TT6852	317F	8	20633	84/08/11	85/03/01
8600124	F015	TT6853	317F	7	19138	84/08/11	85/02/01
8600124	F015	TT6854	317F	8	20895	84/08/11	85/03/01
8600124	F015	TT6855	317F	8	19896	84/08/11	85/03/01
8600124	F015	TT6856	317F	8	19901	84/08/11	85/03/01
8600124	F015	TT6857	317F	8	19896	84/08/11	85/03/01
8600124	F015	TT6858	317F	8	20849	84/08/14	85/03/01
8600124	F015	TT6859	317F	8	21352	84/08/14	85/03/01
8600124	F015	TT6860	317F	8	21336	84/08/14	85/03/01
8600124	F015	TT6861	317F	8	21361	84/08/13	85/03/01
8600124	F015	TT6862	317F	8	21360	84/08/13	85/03/01
8600124	F015	TT6863	317F	8	21356	84/08/13	85/03/01
8600124	F015	TT6864	317F	8	20827	84/08/13	85/03/01
8600124	F015	TT6865	317F	8	21326	84/08/13	85/03/01
8600124	F015	TT6866	317F	8	19629	84/08/14	85/03/01
8600124	F015	TT6867	317F	8	20716	84/08/14	85/03/01
8600124	F015	TT6868	317F	4	8293	84/08/23	84/11/01
8600124	F015	TT6869	317F	8	19274	84/08/14	85/03/01
8600124	C118	070380	3191	82	80	83/06/02	83/06/05
8600124	C118	070381	3191	187	184	84/04/16	84/04/24

(170 rows affected)