

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
9000282	TV6021	F156	0168	313B	32DB	8844	10/01/90	10/31/90	1	244
9000282	TV6022	F156	0168	313B	32DB	8845	10/01/90	10/31/90	1	231
9000282	TV6023	F156	0168	313B	32DB	5571	10/01/90	10/31/90	1	241
9000282	TV6024	F156	0168	313B	32DB	12300	10/01/90	10/31/90	1	318
9000282	TV6025	F156	0168	313B	32DB	12304	10/01/90	10/31/90	1	309
9000282	TV6026	F156	0168	313B	32DB	7491	10/01/90	10/31/90	1	247
9000282	TV6027	F156	0168	313B	32DB	8966	10/01/90	10/31/90	1	307
9000282	TV6028	F156	0168	313B	32DB	12296	10/01/90	10/31/90	1	406
9000282	TV6029	F156	0168	313B	32DB	12297	10/01/90	10/31/90	1	348
9000282	TV6030	F156	0168	313B	32DB	12298	10/01/90	10/31/90	1	342
9000282	TV6031	F156	0168	313B	32DB	12305	10/09/90	10/31/90	1	229
9000282	TV6032	F156	0168	313B	32DB	6762	10/01/90	10/31/90	1	280
9000282	TV6033	F156	0168	313B	32DB	6763	10/01/90	10/31/90	1	342
9000282	TV6034	F156	0168	313B	32DB	6764	10/01/90	10/31/90	1	337
9000282	TV6035	F156	0168	313B	32DB	6585	10/01/90	10/31/90	1	296
9000282	TV6036	F156	0168	313B	32DB	6586	10/01/90	10/31/90	1	261
9000282	TV6037	F156	0168	313B	32DB	6583	10/01/90	10/31/90	1	248
9000282	TV6038	F156	0168	313B	32DB	6731	10/01/90	10/31/90	1	288
9000282	TV6039	F156	0168	313B	32DB	8843	10/01/90	10/31/90	1	215
9000282	TV6040	F156	0168	313B	32DB	9222	10/01/90	10/31/90	1	232
9000282	TV6041	F156	0168	313B	32DB	12290	10/01/90	10/27/90	1	213
9000282	TV6042	F156	0168	313B	32DB	9217	10/09/90	10/31/90	1	165

22 6099

NO. 9000282
9000282

FILETYPE F156

TRACK NO. _____

PROJECT IDENTIFICATION _____

	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	NO. LRECL	BLK SIZE	NO. RECORDS
	12/17/90	CNH	Aφ1329	1	80	4080	6171
TAPE	01/11/91	CNH	W12485 *	1	80	4080	6171
ED TAPE							
ED DISK	1-28-90	FJM	DNODC*OCT156OUT.	1	80	224	6,099
CHEK							
CHEK							
FO22							
FINALIZED							

REPORTED TO PRINCIPAL INVESTIGATOR: Tape W12485 is 9 TRK, 5L, 1600 bpi
 * Data Set Name: DNODC*9000282-01.

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

1 TO 100 DELETED FIELDS DELETED ETC

User Name	Phone #	Org/Task	Submit Date	Due Date
Cliff Hartley	678-5631	EG1200C/3449	01/08/91	ASAP

PART A

Request/Problem Category

- ☐ General Info ☐ Communications ☐ Equipment ☐ Supplies
☐ Software ☐ Tape Library ☒ Computer Operations
☐ Other Specify:

Request/Problem Description:

... to ... to ...

Please scan W tape

PART E

(For Operator Job Requests)

Operator Job Request Type

- ☐ Run BRBUOY procedure Name: _____ ☐ See attached list
☐ Run SELBUOY procedure Name: _____ ☐ See attached list
☐ Run BUOYSUM procedure Name: _____ ☐ See attached list
☐ Run OTHER procedure - see SPECIAL INSTRUCTIONS
☐ Tape Scan
☒ Tape to Tape Copy Scan OUTPUT tape? ☒ yes ☐ no
☐ Disk to Tape Copy Scan OUTPUT tape? ☐ yes ☐ no
☐ Tape to Disk Copy
☐ Print ☐ 80 column ☐ 132 column ☐ HEX ☐ OCTAL ☐ Character
 All files/records? ☐ yes ☐ no, see SPECIAL INSTRUCTIONS
☐ Restore VAX file Name: _____
☐ OTHER - see SPECIAL INSTRUCTIONS

Special Operator Instructions:

Please send 'W' tape to Asheville, NC

Data set name for 'W' tape: DNODE*9000282-01.

JOB INPUT

Id#/Filename: _____

A01329(040033)

Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify:Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify:Tape Specs: ☐ 800 ☒ 1600 ☐ 6250 ☒ NL ☐ SL

MAX Record Length: _____ 80 MAX Blocksize: _____ 4080

JOB OUTPUT

Id#/Filename: _____

W12485

Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify:Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify:Tape Specs: ☐ 800 ☒ 1600 ☐ 6250 ☐ NL ☒ SL

MAX Record Length: _____ 80 MAX Blocksize: _____ 4080

OC3 Use Only)

JOB Number: 9181491A

Completed By: J.S.

Date/Time Start: 1-11-91/12:20

Date/Time Completed: 1-11-91/12:30

User Name <i>Cliff Hartley</i>	Phone # <i>673-5636</i>	Org/Task <i>E612008N3M119</i>	Submit Date <i>12/4/90</i>	Due Date <i>ASAP</i>
-----------------------------------	----------------------------	----------------------------------	-------------------------------	-------------------------

PART A

Request/Problem Category

☐ General Info ☐ Communications ☐ Equipment ☐ Supplies
☐ Software ☐ Tape Library ☒ Computer Operations
☐ Other (specify) _____

PART B (For Operator Job Requests)

Operator Job Request Type

☐ Run BRBUOY procedure Name: _____ ☐ See attached list
☐ Run SELBUOY procedure Name: _____ ☐ See attached list
☐ Run BUOYSUM procedure Name: _____ ☐ See attached list
☒ Run OTHER procedure - see SPECIAL INSTRUCTIONS
☒ Tape Scan
☐ Tape to Tape Copy Scan OUTPUT tape? ☐ yes ☐ no
☐ Disk to Tape Copy Scan OUTPUT tape? ☐ yes ☐ no
☐ Tape to Disk Copy
☐ Print ☐ 80 column ☐ 132 column ☐ HEX ☐ OCTAL ☐ Character
 All files/records? ☐ yes ☐ no, see SPECIAL INSTRUCTIONS
☐ Restore VAX file Name: _____
☐ OTHER - see SPECIAL INSTRUCTIONS

Special Operator Instructions:
Please return tape A#1329 to Bin 09

JOB INPUT Id#/Filename: *A#1329*
 Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify:
 Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify:
 Tape Specs: ☐ 800 ☒ 1600 ☐ 6250 ☐ NL ☐ SL
 MAX Record Length: _____ MAX Blocksize: *4080*

JOB OUTPUT Id#/Filename: *A#1329*
 Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify:
 Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify:
 Tape Specs: ☐ 800 ☒ 1600 ☐ 6250 ☐ NL ☐ SL
 MAX Record Length: _____ MAX Blocksize: *4080*

(023 Use Only)
 JOB Number: *98121488*
 Completed By: *Q.B.*

Date/Time Start: *12-17-90/9:55*
 Date/Time Completed: *12-17-90/10:00*



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Data Buoy Center
Stennis Space Center, Mississippi 39529-6000

November 30, 1990

F1804-02
DB3:90-0585
EAM:ldm

Mr. Anthony Picciolo
Chief Data Acquisition Management Branch
NODC/NESDIS/NOAA
Universal South
1825 Connecticut Avenue, NW
Room 416
Washington, DC 20235

Dear Sir:

Enclosed is the 9TK 1600 BPI, NDBC Drifting Buoy tape for October 1990, recorded in the 156 tape format. The enclosure contains a list of stations that are on the tape.

NO ENCLOSURE

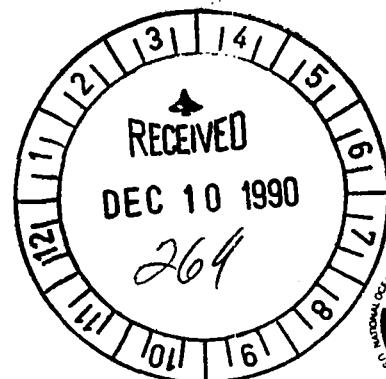
If you have any questions, please call B.G. Redmon at FTS 494-2834, or Commercial (601) 688-2834.

Sincerely,

Eric A. Meindl

Eric A. Meindl
Assistant Chief
Data Systems Division

Acc # 9000282
A # 1329





U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Data Buoy Center
Stennis Space Center, Mississippi 39529-6000

November 30, 1990

F1804-02
DB3:90-0585
EAM:ldm

Mr. Anthony Picciolo
Chief Data Acquisition Management Branch
NODC/NESDIS/NOAA
Universal South
1825 Connecticut Avenue, NW
Room 416
Washington, DC 20235

Dear Sir:

Enclosed is the 9TK 1600 BPI, NDBC Drifting Buoy tape for October 1990, recorded in the 156 tape format. The enclosure contains a list of stations that are on the tape.

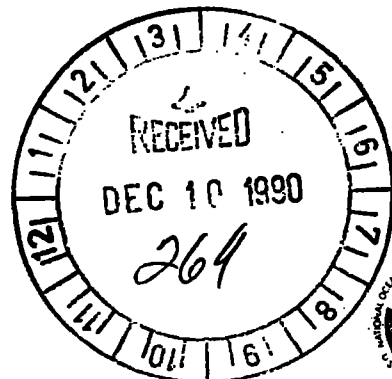
If you have any questions, please call B.G. Redmon at FTS 494-2834, or Commercial (601) 688-2834.

Sincerely,

Eric A. Meindl

Eric A. Meindl
Assistant Chief
Data Systems Division

Acc # 9000282
A 01329



NODC "156" FORMAT

Recording Mode: ASCII

Number of Tracks: 9

Parity: Odd

Density: 1600 BPI

Physical Block Length in Bytes: 4080

Length of Bytes in Bits: 8

Note: The first three characters are always 156.

DATE March 1984	NODC Users Guide	SECTION 4.1.20	PAGE 3
--------------------	------------------	-------------------	-----------

File structure -

Five 80-character records: (1) Header Record, (2) Launch Summary Record, (3) Data Record, (4) Subsurface Record, and (5) Text Record. Note: This file format supersedes File Format 056; investigators should report new data in this format.

File format -

Lagrangian Current Measurements (F156)

PARAMETER	DESCRIPTION	SC
HEADER RECORD	ALWAYS 'A'	10
DROGUE NUMBER	FIVE-CHARACTER FIELD ASSIGNED BY INVESTIGATOR - ANALOGOUS TO STATION NUMBER	11
DROGUE TYPE	FIVE CHARACTER FIELD FOR INDICATING TYPE OF DROGUE - DETERMINED BY INVESTIGATOR	16
PRINCIPAL INVESTIGATOR	15-CHARACTER FIELD FOR NAME OF PRINCIPAL INVESTIGATOR	21
INSTITUTION OR AGENCY	15-CHARACTER FIELD FOR NAME OF INSTITUTION OR AGENCY	36
PLATFORM NAME	12-CHARACTER FIELD FOR NAME OF PLATFORM ACQUIRING DATA OR DEPLOYING BUOY	51
BUOY NUMBER	5-CHARACTER FIELD FOR IDENTIFYING THE BUOY ASSOCIATED WITH DROGUE	63
BLANKS		57 68
LAUNCH SUMMARY RECORD	ALWAYS 'B' - ONLY ONE OF THESE RECORDS SHOULD BE SUBMITTED WITH EACH DROGUE DEPLOYMENT	10
DROGUE NUMBER	SEE RECORD 'A'	11
LAUNCH POSITION:	POSITION AT DEPLOYMENT	
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	15
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
END POSITION:	POSITION AT PICKUP OR TERMINATION OF OBSERVATIONS	
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	31
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	36
LAUNCH DATE (GMT)	YYMMDD	45
LAUNCH TIME (GMT)	XXXX-HOURS AND MINUTES	52
END DATE (GMT)	YYMMDD	56
END TIME (GMT)	XXXX-HOURS AND MINUTES	52
DROGUE DEPTH	XXXX-DEPTH IN METERS	66
OBSERVATION	XXXX-HOURS AND MINUTES - USE WHEN BUOY POSITIONS ARE REPORTED AT SPECIFIC TIME INTERVALS	70
FREQUENCY		
BLANKS		74

DATE March 1984	NODC Users Guide	SECTION 4.1.20	PAGE 4
--------------------	------------------	-------------------	-----------

DATA RECORD	ALWAYS 'C' - EACH RECORD CONTAINS INDIVIDUAL DROGUE POSITION AND ASSOCIATED SEA SURFACE CONDITIONS	10
DROGUE NUMBER	SEE RECORD 'A'	11
OBSERVED POSITION		
LATITUDE	DDMMSS PLUS HEMISPHERE 'N' OR 'S'	16
LONGITUDE	DDMMSS PLUS HEMISPHERE 'E' OR 'W'	23
OBSERVED DATE (GMT)	YYMMDD	31
OBSERVED TIME (GMT)	XXXX-HOURS AND MINUTES	37
SURFACE TEMPERATURE	XXX-DEG C (TO TENTHS)	41
SURFACE SALINITY	XXXX-PARTS PER THOUSAND (TO HUNDREDTHS)	44
ATMOSPHERIC PRESSURE	XXXXXX-MILLIBARS (TO HUNDREDTHS)	48
WIND SPEED	XX-METERS PER SECOND	54
WIND DIRECTION	XX-TENS OF DEGREES	56
WIND FORCE	ONE-CHARACTER CODE - USE CODE 0052	58
WAVE HEIGHT	ONE-CHARACTER CODE - USE CODE 0104	59
WAVE PERIOD	ONE-CHARACTER CODE - USE CODE 0378	60
SEA STATE	ONE-CHARACTER CODE - USE CODE 0109	61
BOTTOM DEPTH	XXXX-BOTTOM DEPTH AT REPORTED BUOY POSITION (DEPTH IN METERS)	62
AIR TEMPERATURE	XXXX - DEG C TO TENTHS. NEGATIVE VALUES PRECEDED BY MINUS SIGN	66
BLANKS		70
SEQUENCE NUMBER	XXXX-USE TO SORT RECORDS FOR EACH DROGUE/BUOY - SEQUENCE NUMBERS SHOULD BE IN ASCENDING ORDER	77
SUBSURFACE RECORD	ALWAYS 'D' - EACH RECORD CONTAINS SUBSURFACE DATA ASSOCIATED WITH THE DROGUES.	10
DROGUE NUMBER	SEE RECORD 'A'	11
DEPTH	XXXXX - METERS TO HUNDREDTHS	13
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	21
TEMPERATURE	XXX - DEG C TO TENTHS. NEGATIVE VALUES PRECEDED BY MINUS SIGN	26
DEPTH	XXXXX - METERS TO HUNDREDTHS	29
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	34
TEMPERATURE	XXX - DEG C TO TENTHS	39
DEPTH	XXXXX - METERS TO HUNDREDTHS	42
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	47
TEMPERATURE	XXX - DEG C TO TENTHS	52
DEPTH	XXXXX - METERS TO HUNDREDTHS	55
PRESSURE	XXXXX - DECIBARS TO HUNDREDTHS	60
TEMPERATURE	XXX - DEG C TO TENTHS	65
BLANKS		68
SEQUENCE NUMBER	XXXX - SEE ABOVE	77
TEXT RECORD	ALWAYS 'T' - USE FOR COMMENTS AND OTHER INFORMATION	10
DROGUE NUMBER	SEE RECORD 'A'	11
TEXT	61-CHARACTER FIELD FOR COMMENTS - MULTIPLE TEXT RECORDS MAY BE USED TO DESCRIBE INDIVIDUAL DROGUE OBSERVATIONS OR FOR GENERAL COMMENTS	16
SEQUENCE NUMBER	TEXT RECORDS MAY BE INSERTED BETWEEN OR FOLLOW DATA RECORDS DEPENDING ON THE NATURE OF THE COMMENTS. THE ORDER OF SEQUENCE NUMBERS SHOULD REFLECT THE PROPER SORTING OF COMBINED DATA AND TRACK RECORDS FOR EACH DROGUE/BUOY.	77

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
9000282	F156	TV6021	0168	313B	32DB	1990/10/01	8844	194019
9000282	F156	TV6022	0168	313B	32DB	1990/10/01	8845	194020
9000282	F156	TV6023	0168	313B	32DB	1990/10/01	5571	194021
9000282	F156	TV6024	0168	313B	32DB	1990/10/01	12300	194022
9000282	F156	TV6025	0168	313B	32DB	1990/10/01	12304	194023
9000282	F156	TV6026	0168	313B	32DB	1990/10/01	7491	194024
9000282	F156	TV6027	0168	313B	32DB	1990/10/01	8966	194025
9000282	F156	TV6028	0168	313B	32DB	1990/10/01	12296	194026
9000282	F156	TV6029	0168	313B	32DB	1990/10/01	12297	194027
9000282	F156	TV6030	0168	313B	32DB	1990/10/01	12298	194028
9000282	F156	TV6031	0168	313B	32DB	1990/10/09	12305	194029
9000282	F156	TV6032	0168	313B	32DB	1990/10/01	6762	194030
9000282	F156	TV6033	0168	313B	32DB	1990/10/01	6763	194031
9000282	F156	TV6034	0168	313B	32DB	1990/10/01	6764	194032
9000282	F156	TV6035	0168	313B	32DB	1990/10/01	6585	194033
9000282	F156	TV6036	0168	313B	32DB	1990/10/01	6586	194034
9000282	F156	TV6037	0168	313B	32DB	1990/10/01	6583	194035
9000282	F156	TV6038	0168	313B	32DB	1990/10/01	6731	194036
9000282	F156	TV6039	0168	313B	32DB	1990/10/01	8843	194037
9000282	F156	TV6040	0168	313B	32DB	1990/10/01	9222	194038
9000282	F156	TV6041	0168	313B	32DB	1990/10/01	12290	194039
9000282	F156	TV6042	0168	313B	32DB	1990/10/09	9217	194040

(22 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
9000282	F156	TV6021	32DB	1	244	90/10/01	90/10/31
9000282	F156	TV6022	32DB	1	231	90/10/01	90/10/31
9000282	F156	TV6023	32DB	1	241	90/10/01	90/10/31
9000282	F156	TV6024	32DB	1	318	90/10/01	90/10/31
9000282	F156	TV6025	32DB	1	309	90/10/01	90/10/31
9000282	F156	TV6026	32DB	1	247	90/10/01	90/10/31
9000282	F156	TV6027	32DB	1	307	90/10/01	90/10/31
9000282	F156	TV6028	32DB	1	406	90/10/01	90/10/31
9000282	F156	TV6029	32DB	1	348	90/10/01	90/10/31
9000282	F156	TV6030	32DB	1	342	90/10/01	90/10/31
9000282	F156	TV6031	32DB	1	229	90/10/09	90/10/31
9000282	F156	TV6032	32DB	1	280	90/10/01	90/10/31
9000282	F156	TV6033	32DB	1	342	90/10/01	90/10/31
9000282	F156	TV6034	32DB	1	337	90/10/01	90/10/31
9000282	F156	TV6035	32DB	1	296	90/10/01	90/10/31
9000282	F156	TV6036	32DB	1	261	90/10/01	90/10/31
9000282	F156	TV6037	32DB	1	248	90/10/01	90/10/31
9000282	F156	TV6038	32DB	1	288	90/10/01	90/10/31
9000282	F156	TV6039	32DB	1	215	90/10/01	90/10/31
9000282	F156	TV6040	32DB	1	232	90/10/01	90/10/31
9000282	F156	TV6041	32DB	1	213	90/10/01	90/10/27
9000282	F156	TV6042	32DB	1	165	90/10/09	90/10/31

(22 rows affected)