

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
9000177	TV5495	F156	0168	313B	32DB	8844	06/01/90	06/30/90	1	204
9000177	TV5496	F156	0168	313B	32DB	8845	06/01/90	06/30/90	1	207
9000177	TV5497	F156	0168	313B	32DB	5571	06/01/90	06/30/90	1	204
9000177	TV5498	F156	0168	313B	32DB	12300	06/01/90	06/30/90	1	302
9000177	TV5499	F156	0168	313B	32DB	12304	06/01/90	06/30/90	1	300
9000177	TV5500	F156	0168	313B	32DB	8846	06/01/90	06/30/90	1	197
9000177	TV5501	F156	0168	313B	32DB	7491	06/01/90	06/30/90	1	240
9000177	TV5502	F156	0168	313B	32DB	8965	06/01/90	06/30/90	1	212
9000177	TV5503	F156	0168	313B	32DB	8966	06/01/90	06/30/90	1	263
9000177	TV5504	F156	0168	313B	32DB	12301	06/01/90	06/30/90	1	358
9000177	TV5505	F156	0168	313B	32DB	12296	06/01/90	06/30/90	1	331
9000177	TV5506	F156	0168	313B	32DB	12297	06/01/90	06/30/90	1	275
9000177	TV5507	F156	0168	313B	32DB	12298	06/01/90	06/30/90	1	267
9000177	TV5508	F156	0168	313B	32DB	6762	06/01/90	06/30/90	1	233
9000177	TV5509	F156	0168	313B	32DB	6763	06/01/90	06/30/90	1	301
9000177	TV5510	F156	0168	313B	32DB	6764	06/01/90	06/30/90	1	299
9000177	TV5511	F156	0168	313B	32DB	6585	06/01/90	06/30/90	1	284
9000177	TV5512	F156	0168	313B	32DB	6586	06/01/90	06/30/90	1	285
9000177	TV5513	F156	0168	313B	32DB	6583	06/08/90	06/30/90	1	186
9000177	TV5514	F156	0168	313B	32DB	6731	06/08/90	06/30/90	1	186
9000177	TV5515	F156	0168	313B	32DB	9223	06/01/90	06/17/90	1	129
9000177	TV5516	F156	0168	313B	32DB	8843	06/01/90	06/30/90	1	234
9000177	TV5517	F156	0168	313B	32DB	8833	06/01/90	06/30/90	1	279
9000177	TV5518	F156	0168	313B	32DB	9221	06/01/90	06/13/90	1	154
9000177	TV5519	F156	0168	313B	32DB	9220	06/01/90	06/30/90	1	225
9000177	TV5520	F156	0168	313B	32DB	9222	06/01/90	06/30/90	1	213

26 6,368

0.509

TOGA

FILETYPE _____

TRACK NO. _____

PROJECT
IDENTIFICATION _____

9000177

	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
	08/02/90	CUMH	A01222	1	80	4080	6426
PE	08/28/90	CUMH	W16888**	1	80	4080	6426
TAPE DAMUS DISK	9-6-90	FJM	DNODC* JUN1560UT.	1	80	224	6368
DISK							
ER							
ER							
22							
HALIZED							

REPORTED TO PRINCIPAL INVESTIGATOR: Tape W16888 is 9TRK, SL, 1600 bpi
 ** DNODC* 9000177-01

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

TRACKS DELETED, FIELDS DELETED, ETC.)

REQUEST FOR ADP SERVICES

User Name <i>Cliff Hartley</i>	Phone # <i>673-5636</i>	Org/Task <i>EC-12008N3AH9</i>	Submit Date <i>08/24/90</i>	Due Date <i>ASAP</i>
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PART A

Request/Problem Category

- | | | | |
|---|---|---|-----------------------------------|
| <input type="checkbox"/> General Info | <input type="checkbox"/> Communications | <input type="checkbox"/> Equipment | <input type="checkbox"/> Supplies |
| <input type="checkbox"/> Software | <input type="checkbox"/> Tape Library | <input checked="" type="checkbox"/> Computer Operations | |
| <input type="checkbox"/> Other Specify: | | | |

Request/Problem Description:

copy tape AD1222 to a 'W' tape
Please scan 'W' tape

PART B

(For Operator Job Requests)

Operator Job Request Type

- | | | |
|--|---|--|
| <input type="checkbox"/> Run BRBUOY procedure | Name: _____ | <input type="checkbox"/> See attached list |
| <input type="checkbox"/> Run SELBUOY procedure | Name: _____ | <input type="checkbox"/> See attached list |
| <input type="checkbox"/> Run BUOYSUM procedure | Name: _____ | <input type="checkbox"/> See attached list |
| <input type="checkbox"/> Run OTHER procedure - see SPECIAL INSTRUCTIONS | | |
| <input type="checkbox"/> Tape Scan | | |
| <input checked="" type="checkbox"/> Tape to Tape Copy | Scan OUTPUT tape? <input checked="" type="checkbox"/> yes <input type="checkbox"/> no | |
| <input type="checkbox"/> Disk to Tape Copy | Scan OUTPUT tape? <input type="checkbox"/> yes <input type="checkbox"/> no | |
| <input type="checkbox"/> Tape to Disk Copy | | |
| <input type="checkbox"/> Print <input type="checkbox"/> 80 column <input type="checkbox"/> 132 column <input type="checkbox"/> HEX <input type="checkbox"/> OCTAL <input type="checkbox"/> Character | | |
| All files/records? <input type="checkbox"/> yes <input type="checkbox"/> no. see SPECIAL INSTRUCTIONS | | |
| <input type="checkbox"/> Restore VAX file | Name: _____ | |
| <input type="checkbox"/> OTHER - see SPECIAL INSTRUCTIONS | | |

Special Operator Instructions:

Please send 'W' tape to Asheville, N.C.

Data Set Name for 'W' tape: DNDPC 9000177-01*

JOB INPUT

Id#/Filename: *AD1222 (DP5532)*

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: *W16888*

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: *94452523*
 Completed By: *J.S.*

Date/Time Start: *8/28/90/11:50*
 Date/Time Completed: *8/28/90/12:00*

REQUEST FOR ADP SERVICES

User Name <i>Cliff Hartley</i>	Phone # <i>673-5636</i>	Org/Task <i>E12008N3AH9</i>	Submit Date <i>07/09/90</i> <i>08/01/90</i>	Due Date <i>ASAP</i>
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PART A

Request/Problem Category

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

Request/Problem Description:

Please scan tape A01222

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 A01222 to Bin 09

JOB INPUT

Id#/Filename: A01222Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify:Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify:Tape Specs: ☐ 800 ☒ 1600 ☐ 6250 ☐ NL ☐ SLMAX Record Length: _____ MAX Blocksize: 4080

JOB OUTPUT

Id#/Filename: A01222Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify:Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify:Tape Specs: ☐ 800 ☒ 1600 ☐ 6250 ☐ NL ☐ SLMAX Record Length: _____ MAX Blocksize: 4080

(OC3 Use Only)

JOB Number: *74-884-14-1*Completed By: *D.S.*Date/Time Start: *8/2/90/9:30*Date/Time Completed: *8/2/90/9:35*

90 00 177

AC1222



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

July 27, 1990

F1804-02
DB3:90-0336
EAM:ldm

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

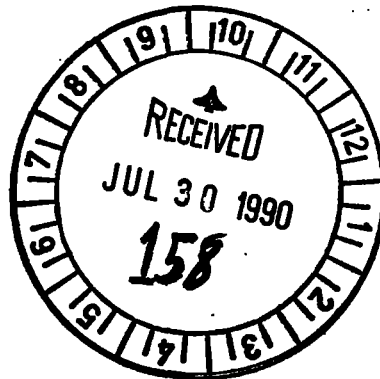
Dear Sir:

Enclosed is the 9TK 1600 BPI, NDBC Drifting Buoy tape for June 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
Assistant Chief
Data Systems Division

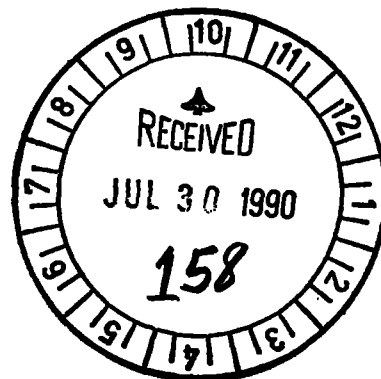


90 00177

DRIFTING BUOYS ARCHIVED FOR

JUNE, 1990

14803
14804
17803
17804
17805
17820
32814
33823
33824
33825
33826
33827
33828
54829
54830
54831
54832
54833
54834
54835
55801
55802
56825
56827
56828
56829 - 26



NODC "156" FORMAT

Recording Mode: ASCII

Number of Tracks: 9

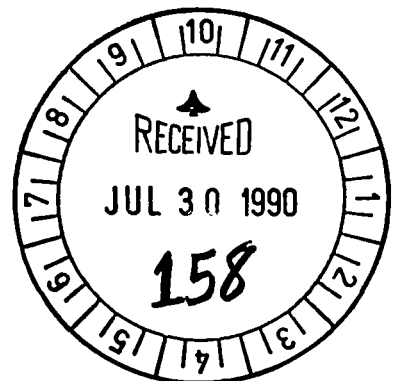
Parity: Odd

Density: 1600 BPI

Physical Block Length in Bytes: 4080

Length of Bytes in Bits: 8

Note: The first three characters are always 156.



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File structure -

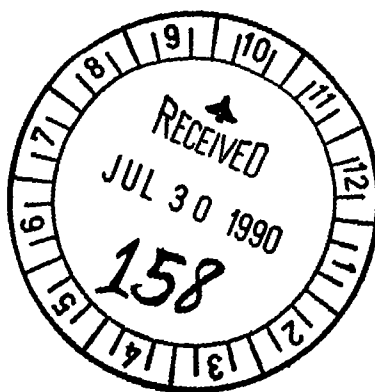
Five 80-character records: (1) Header Record, (2) Launch Summary Record, (3) Data Record, (4) Subsurface Record, and (5) Text Record. Note: This file format supersedes File Format 056; investigators should report new data in this format.

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 4-CHARACTER FIELD FOR IDENTIFYING THE BUOY ASSOCIATED WITH DROGUE	63
BLANKS		47 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'	16
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'	38
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	62
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

DATA RECORD		ALWAYS 'C' - EACH RECORD CONTAINS INDIVIDUAL DROGUE POSITION AND ASSOCIATED SEA SURFACE CONDITIONS	10
DROGUE NUMBER	OBSERVED POSITION	SEE RECORD 'A'	11
LATITUDE		DDMMSS PLUS HEMISPHERE 'N' OR 'S'	18
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
9000177	F156	TV5495	0168	313B	32DB	1990/06/01	8844	192478
9000177	F156	TV5496	0168	313B	32DB	1990/06/01	8845	192479
9000177	F156	TV5497	0168	313B	32DB	1990/06/01	5571	192480
9000177	F156	TV5498	0168	313B	32DB	1990/06/01	12300	192481
9000177	F156	TV5499	0168	313B	32DB	1990/06/01	12304	192482
9000177	F156	TV5500	0168	313B	32DB	1990/06/01	8846	192483
9000177	F156	TV5501	0168	313B	32DB	1990/06/01	7491	192484
9000177	F156	TV5502	0168	313B	32DB	1990/06/01	8965	192485
9000177	F156	TV5503	0168	313B	32DB	1990/06/01	8966	192486
9000177	F156	TV5504	0168	313B	32DB	1990/06/01	12301	192487
9000177	F156	TV5505	0168	313B	32DB	1990/06/01	12296	192488
9000177	F156	TV5506	0168	313B	32DB	1990/06/01	12297	192489
9000177	F156	TV5507	0168	313B	32DB	1990/06/01	12298	192490
9000177	F156	TV5508	0168	313B	32DB	1990/06/01	6762	192491
9000177	F156	TV5509	0168	313B	32DB	1990/06/01	6763	192492
9000177	F156	TV5510	0168	313B	32DB	1990/06/01	6764	192493
9000177	F156	TV5511	0168	313B	32DB	1990/06/01	6585	192494
9000177	F156	TV5512	0168	313B	32DB	1990/06/01	6586	192495
9000177	F156	TV5513	0168	313B	32DB	1990/06/08	6583	192496
9000177	F156	TV5514	0168	313B	32DB	1990/06/08	6731	192497
9000177	F156	TV5515	0168	313B	32DB	1990/06/01	9223	192498
9000177	F156	TV5516	0168	313B	32DB	1990/06/01	8843	192499
9000177	F156	TV5517	0168	313B	32DB	1990/06/01	8833	192500
9000177	F156	TV5518	0168	313B	32DB	1990/06/01	9221	192501
9000177	F156	TV5519	0168	313B	32DB	1990/06/01	9220	192502
9000177	F156	TV5520	0168	313B	32DB	1990/06/01	9222	192503

(26 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
-----	----	-----	----	-----	-----	-----	-----
9000177	F156	TV5495	32DB	1	204	90/06/01	90/06/30
9000177	F156	TV5496	32DB	1	207	90/06/01	90/06/30
9000177	F156	TV5497	32DB	1	204	90/06/01	90/06/30
9000177	F156	TV5498	32DB	1	302	90/06/01	90/06/30
9000177	F156	TV5499	32DB	1	300	90/06/01	90/06/30
9000177	F156	TV5500	32DB	1	197	90/06/01	90/06/30
9000177	F156	TV5501	32DB	1	240	90/06/01	90/06/30
9000177	F156	TV5502	32DB	1	212	90/06/01	90/06/30
9000177	F156	TV5503	32DB	1	263	90/06/01	90/06/30
9000177	F156	TV5504	32DB	1	358	90/06/01	90/06/30
9000177	F156	TV5505	32DB	1	331	90/06/01	90/06/30
9000177	F156	TV5506	32DB	1	275	90/06/01	90/06/30
9000177	F156	TV5507	32DB	1	267	90/06/01	90/06/30
9000177	F156	TV5508	32DB	1	233	90/06/01	90/06/30
9000177	F156	TV5509	32DB	1	301	90/06/01	90/06/30
9000177	F156	TV5510	32DB	1	299	90/06/01	90/06/30
9000177	F156	TV5511	32DB	1	284	90/06/01	90/06/30
9000177	F156	TV5512	32DB	1	285	90/06/01	90/06/30
9000177	F156	TV5513	32DB	1	186	90/06/08	90/06/30
9000177	F156	TV5514	32DB	1	186	90/06/08	90/06/30
9000177	F156	TV5515	32DB	1	129	90/06/01	90/06/17
9000177	F156	TV5516	32DB	1	234	90/06/01	90/06/30
9000177	F156	TV5517	32DB	1	279	90/06/01	90/06/30
9000177	F156	TV5518	32DB	1	154	90/06/01	90/06/13
9000177	F156	TV5519	32DB	1	225	90/06/01	90/06/30
9000177	F156	TV5520	32DB	1	213	90/06/01	90/06/30

(26 rows affected)