

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
9200006	TW4108	F156	0168	313B	32DB	8845	11/01/91	11/30/91	1	196
9200006	TW4109	F156	0168	313B	32DB	5133	11/01/91	11/30/91	1	273
9200006	TW4110	F156	0168	313B	32DB	12314	11/01/91	11/30/91	1	173
9200006	TW4111	F156	0168	313B	32DB	12309	11/01/91	11/30/91	1	198
9200006	TW4112	F156	0168	313B	32DB	12300	11/01/91	11/30/91	1	216
9200006	TW4113	F156	0168	313B	32DB	12304	11/01/91	11/30/91	1	175
9200006	TW4114	F156	0168	313B	32DB	5125	11/01/91	11/30/91	1	203
9200006	TW4115	F156	0168	313B	32DB	5569	11/01/91	11/30/91	1	168
9200006	TW4116	F156	0168	313B	32DB	5129	11/01/91	11/30/91	1	239
9200006	TW4117	F156	0168	313B	32DB	12310	11/01/91	11/30/91	1	288
9200006	TW4118	F156	0168	313B	32DB	12307	11/01/91	11/30/91	1	216
9200006	TW4119	F156	0168	313B	32DB	12308	11/01/91	11/30/91	1	228
9200006	TW4120	F156	0168	313B	32DB	12302	11/14/91	11/30/91	1	116
9200006	TW4121	F156	0168	313B	32DB	12296	11/01/91	11/30/91	1	276
9200006	TW4122	F156	0168	313B	32DB	12297	11/01/91	11/30/91	1	249
9200006	TW4123	F156	0168	313B	32DB	12298	11/01/91	11/30/91	1	221
9200006	TW4124	F156	0168	313B	32DB	12305	11/01/91	11/06/91	1	38
9200006	TW4125	F156	0168	313B	32DB	1967	11/19/91	11/30/91	1	109
9200006	TW4126	F156	0168	313B	32DB	6762	11/01/91	11/30/91	1	195
9200006	TW4127	F156	0168	313B	32DB	6763	11/01/91	11/30/91	1	216
9200006	TW4128	F156	0168	313B	32DB	6586	11/01/91	11/29/91	1	42
9200006	TW4129	F156	0168	313B	32DB	6731	11/01/91	11/30/91	1	203
9200006	TW4130	F156	0168	313B	32DB	5128	11/01/91	11/30/91	1	189
9200006	TW4131	F156	0168	313B	32DB	5135	11/01/91	11/30/91	1	186
9200006	TW4132	F156	0168	313B	32DB	8823	11/01/91	11/30/91	1	213
9200006	TW4133	F156	0168	313B	32DB	12312	11/01/91	11/30/91	1	198
9200006	TW4134	F156	0168	313B	32DB	5120	11/01/91	11/30/91	1	221
9200006	TW4135	F156	0168	313B	32DB	5122	11/01/91	11/30/91	1	224
9200006	TW4136	F156	0168	313B	32DB	5134	11/01/91	11/30/91	1	228
9200006	TW4137	F156	0168	313B	32DB	5123	11/01/91	11/30/91	1	230
9200006	TW4138	F156	0168	313B	32DB	5136	11/01/91	11/30/91	1	262
9200006	TW4139	F156	0168	313B	32DB	9219	11/01/91	11/07/91	1	36
9200006	TW4140	F156	0168	313B	32DB	9218	11/01/91	11/30/91	1	163
9200006	TW4141	F156	0168	313B	32DB	12291	11/01/91	11/30/91	1	192
9200006	TW4142	F156	0168	313B	32DB	12293	11/01/91	11/30/91	1	215
9200006	TW4143	F156	0168	313B	32DB	5116	11/01/91	11/30/91	1	200
9200006	TW4144	F156	0168	313B	32DB	12294	11/01/91	11/30/91	1	182

37 7177

9200006

FILETYPE F156TRACK NO. TW4108-4144

TOGA

	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	RECORDS
	01/07/92	CMH	A01510	1	80	4080	7242
PE	01/10/92	CMH	W05199**	1	80	4080	7242
<del>NO</del> DAMAGED DISK	2/18/92	FJM	DNODC*NOV156OUT.	1	80	224	7177
DISK							
2							
REALIZED							

NOTED TO PRINCIPAL INVESTIGATOR: Tape W05199 is 9 TRK, SL, 1600 bpi  
 \*\* DSN = DNODC\*9200006-01.

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

User Name <i>Cliff Hartley</i>	Phone # <i>606-4636</i>	Org/Task <i>EG12008N3AV1</i>	Submit Date <i>01/10/92</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        |   |   |                                   |

#### Request/Problem Description:

*Copy tape AΦ151Φ 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: DNODC\*9200006-01.*

#### JOB INPUT

Id#/Filename: *AΦ151Φ/002431*

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: *W05199*

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: *9210110Φ1*

Completed By: *AM AM AM*

Date/Time Start: *Jan 10/1035*

Date/Time Completed: *Jan 10/11ΦΦ*

User Name <i>Cliff Hartley</i>	Phone # <i>606-4636</i>	Org/Task <i>EG12005N3AV1</i>	Submit Date <i>01/07/92</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:

*Please scan tape A01510*

### 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 checked="" type="checkbox"/> Tape Scan   |   |  |
| <input type="checkbox"/> Tape to Tape Copy  | Scan OUTPUT tape? <input 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: instructions:

*Please return tape A01510 to Bin 09*

#### JOB INPUT

Id#/Filename: *A01510*

Medium: ☒ Tape ☐ Disk ☐ Diskette ☐ Other Specify: \_\_\_\_\_  
 Code: ☒ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify: \_\_\_\_\_  
 Tape Specs: ☐ 800 ☐ 1600 ☒ 6250 ☐ NL ☐ SL  
 MAX Record Length: \_\_\_\_\_ MAX Blocksize: \_\_\_\_\_

#### JOB OUTPUT

Id#/Filename: \_\_\_\_\_

Medium: ☐ Tape ☐ Disk ☐ Diskette ☐ Other Specify: \_\_\_\_\_  
 Code: ☐ ASCII ☐ EBCDIC ☐ Binary ☐ Other Specify: \_\_\_\_\_  
 Tape Specs: ☐ 800 ☐ 1600 ☐ 6250 ☐ NL ☐ SL  
 MAX Record Length: \_\_\_\_\_ MAX Blocksize: \_\_\_\_\_

(OC3 Use Only)

JOB Number: *92010702*  
 Completed By: *JS*

Date/Time Start: *1-7-91/10:10*  
 Date/Time Completed: *1-7-91/10:20*



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

December 18, 1991

F1804-02  
DB3:91-0726  
EAM:pl

Mr. Anthony Picciolo  
Chief, Data Acquisition and Management Branch  
NODC/NESDIS/NOAA  
Universal South Room 416  
1825 Connecticut Ave., N.W.  
Washington, DC 20235

Dear Mr. Picciolo:

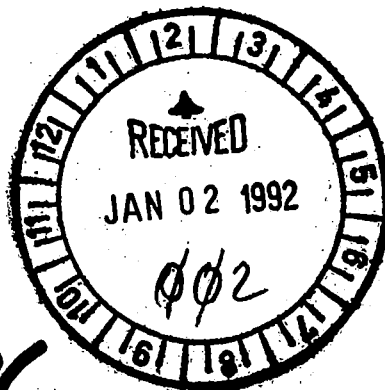
Enclosed is a 9TK 6250 BPI, NDBC Drifting Buoy tape for November 1991, recorded in the 156 tape format. The enclosure contains a list of stations that are on the tape.

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

Sincerely,

E. A. Meindl  
Assistant Chief  
Data Systems Division

Enclosure



#920006

A01510



NODC "156" FORMAT

Recording Mode: ASCII

Number of Tracks: 9

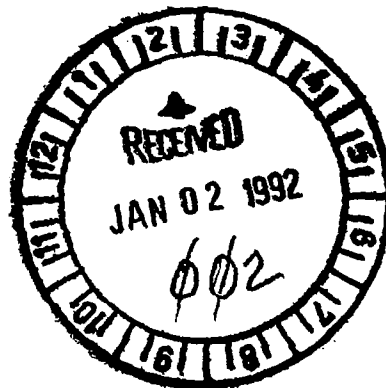
Parity: Odd

Density: 1600 BPI  
6250

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		<del>47-48</del>
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	ODMMSS PLUS HEMISPHERE 'N' OR 'S'	16
LONGITUDE	ODMMSS PLUS HEMISPHERE 'E' OR 'W'	23
END POSITION:	POSITION AT PICKUP OR TERMINATION OF OBSERVATIONS	
LATITUDE	ODMMSS PLUS HEMISPHERE 'N' OR 'S'	31
LONGITUDE	ODCMSS 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	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

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DATA RECORD	ALWAYS 'C' - EACH RECORD CONTAINS INDIVIDUAL DROGUE POSITION AND ASSOCIATED SEA SURFACE CONDITIONS SEE RECORD 'A'	10 11
DROGUE NUMBER		
OBSERVED POSITION		
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	58
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. SEE RECORD 'A'	10 11
DROGUE NUMBER		
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 SEE RECORD 'A'	10 11
DROGUE NUMBER		
TEXT	61-CHARACTER FIELD FOR COMMENTS- MULTIPLE TEXT RECORDS MAY BE USED TO DESCRIBE INDIVIDUAL DROGUE OBSERVATIONS OR FOR GENERAL COMMENTS 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.	16 77
SEQUENCE NUMBER		

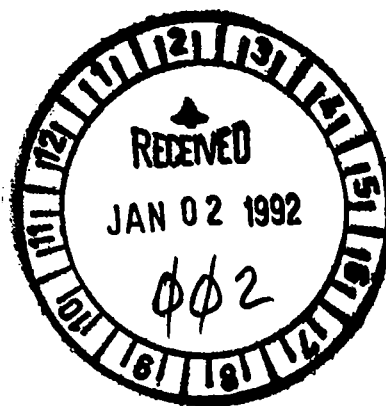


DRIFTING BUOYS ARCHIVED FOR NOVEMBER, 1991

14804  
16807  
16809  
16810  
17804  
17805  
17809  
17811  
17825  
33301  
33509  
33510  
33511  
33826  
33827  
33828  
33830  
33831  
54829  
54830  
54833  
54835  
54836  
54837  
54838  
54839  
54840  
54842  
54843  
54844  
55803  
56832  
56834  
56835  
56836  
56837  
56838

9200006

Aφ 1510



Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
9200006	F156	TW4108	0168	313B	32DB	1991/11/01	8845	203086
9200006	F156	TW4109	0168	313B	32DB	1991/11/01	5133	203087
9200006	F156	TW4110	0168	313B	32DB	1991/11/01	12314	203088
9200006	F156	TW4111	0168	313B	32DB	1991/11/01	12309	203089
9200006	F156	TW4112	0168	313B	32DB	1991/11/01	12300	203090
9200006	F156	TW4113	0168	313B	32DB	1991/11/01	12304	203091
9200006	F156	TW4114	0168	313B	32DB	1991/11/01	5125	203092
9200006	F156	TW4115	0168	313B	32DB	1991/11/01	5569	203093
9200006	F156	TW4116	0168	313B	32DB	1991/11/01	5129	203094
9200006	F156	TW4117	0168	313B	32DB	1991/11/01	12310	203095
9200006	F156	TW4118	0168	313B	32DB	1991/11/01	12307	203096
9200006	F156	TW4119	0168	313B	32DB	1991/11/01	12308	203097
9200006	F156	TW4120	0168	313B	32DB	1991/11/14	12302	203098
9200006	F156	TW4121	0168	313B	32DB	1991/11/01	12296	203099
9200006	F156	TW4122	0168	313B	32DB	1991/11/01	12297	203100
9200006	F156	TW4123	0168	313B	32DB	1991/11/01	12298	203101
9200006	F156	TW4124	0168	313B	32DB	1991/11/01	12305	203102
9200006	F156	TW4125	0168	313B	32DB	1991/11/19	1967	203103
9200006	F156	TW4126	0168	313B	32DB	1991/11/01	6762	203104
9200006	F156	TW4127	0168	313B	32DB	1991/11/01	6763	203105
9200006	F156	TW4128	0168	313B	32DB	1991/11/01	6586	203106
9200006	F156	TW4129	0168	313B	32DB	1991/11/01	6731	203107
9200006	F156	TW4130	0168	313B	32DB	1991/11/01	5128	203108
9200006	F156	TW4131	0168	313B	32DB	1991/11/01	5135	203109
9200006	F156	TW4132	0168	313B	32DB	1991/11/01	8823	203110
9200006	F156	TW4133	0168	313B	32DB	1991/11/01	12312	203111
9200006	F156	TW4134	0168	313B	32DB	1991/11/01	5120	203112
9200006	F156	TW4135	0168	313B	32DB	1991/11/01	5122	203113
9200006	F156	TW4136	0168	313B	32DB	1991/11/01	5134	203114
9200006	F156	TW4137	0168	313B	32DB	1991/11/01	5123	203115
9200006	F156	TW4138	0168	313B	32DB	1991/11/01	5136	203116
9200006	F156	TW4139	0168	313B	32DB	1991/11/01	9219	203117
9200006	F156	TW4140	0168	313B	32DB	1991/11/01	9218	203118
9200006	F156	TW4141	0168	313B	32DB	1991/11/01	12291	203119
9200006	F156	TW4142	0168	313B	32DB	1991/11/01	12293	203120
9200006	F156	TW4143	0168	313B	32DB	1991/11/01	5116	203121
9200006	F156	TW4144	0168	313B	32DB	1991/11/01	12294	203122

(37 rows affected)

Passwôrd:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
-----	----	-----	----	-----	-----	-----	-----
9200006	F156	TW4108	32DB	1	196	91/11/01	91/11/30
9200006	F156	TW4109	32DB	1	273	91/11/01	91/11/30
9200006	F156	TW4110	32DB	1	173	91/11/01	91/11/30
9200006	F156	TW4111	32DB	1	198	91/11/01	91/11/30
9200006	F156	TW4112	32DB	1	216	91/11/01	91/11/30
9200006	F156	TW4113	32DB	1	175	91/11/01	91/11/30
9200006	F156	TW4114	32DB	1	203	91/11/01	91/11/30
9200006	F156	TW4115	32DB	1	168	91/11/01	91/11/30
9200006	F156	TW4116	32DB	1	239	91/11/01	91/11/30
9200006	F156	TW4117	32DB	1	288	91/11/01	91/11/30
9200006	F156	TW4118	32DB	1	216	91/11/01	91/11/30
9200006	F156	TW4119	32DB	1	228	91/11/01	91/11/30
9200006	F156	TW4120	32DB	1	116	91/11/14	91/11/30
9200006	F156	TW4121	32DB	1	276	91/11/01	91/11/30
9200006	F156	TW4122	32DB	1	249	91/11/01	91/11/30
9200006	F156	TW4123	32DB	1	221	91/11/01	91/11/30
9200006	F156	TW4124	32DB	1	38	91/11/01	91/11/06
9200006	F156	TW4125	32DB	1	109	91/11/19	91/11/30
9200006	F156	TW4126	32DB	1	195	91/11/01	91/11/30
9200006	F156	TW4127	32DB	1	216	91/11/01	91/11/30
9200006	F156	TW4128	32DB	1	42	91/11/01	91/11/29
9200006	F156	TW4129	32DB	1	203	91/11/01	91/11/30
9200006	F156	TW4130	32DB	1	189	91/11/01	91/11/30
9200006	F156	TW4131	32DB	1	186	91/11/01	91/11/30
9200006	F156	TW4132	32DB	1	213	91/11/01	91/11/30
9200006	F156	TW4133	32DB	1	198	91/11/01	91/11/30
9200006	F156	TW4134	32DB	1	221	91/11/01	91/11/30
9200006	F156	TW4135	32DB	1	224	91/11/01	91/11/30
9200006	F156	TW4136	32DB	1	228	91/11/01	91/11/30
9200006	F156	TW4137	32DB	1	230	91/11/01	91/11/30
9200006	F156	TW4138	32DB	1	262	91/11/01	91/11/30
9200006	F156	TW4139	32DB	1	36	91/11/01	91/11/07
9200006	F156	TW4140	32DB	1	163	91/11/01	91/11/30
9200006	F156	TW4141	32DB	1	192	91/11/01	91/11/30
9200006	F156	TW4142	32DB	1	215	91/11/01	91/11/30
9200006	F156	TW4143	32DB	1	200	91/11/01	91/11/30
9200006	F156	TW4144	32DB	1	182	91/11/01	91/11/30

(37 rows affected)