

9300167

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
9300167	TW5826	F156	0168	313B	32DB	12309	08/01/93	08/31/93	1	474
9300167	TW5827	F156	0168	313B	32DB	1965	08/01/93	08/31/93	1	378
9300167	TW5828	F156	0168	313B	32DB	17170	08/01/93	08/31/93	1	316
9300167	TW5829	F156	0168	313B	32DB	17171	08/01/93	08/31/93	1	246
9300167	TW5830	F156	0168	313B	32DB	17172	08/01/93	08/31/93	1	291
9300167	TW5831	F156	0168	313B	32DB	17161	08/01/93	08/31/93	1	298
9300167	TW5832	F156	0168	313B	32DB	1967	08/01/93	08/14/93	1	122
9300167	TW5833	F156	0168	313B	32DB	1974	08/01/93	08/31/93	1	204
9300167	TW5834	F156	0168	313B	32DB	1979	08/06/93	08/31/93	1	245
9300167	TW5835	F156	0168	313B	32DB	17163	08/01/93	08/31/93	1	304
9300167	TW5836	F156	0168	313B	32DB	17164	08/01/93	08/31/93	1	324
9300167	TW5837	F156	0168	313B	32DB	17165	08/01/93	08/31/93	1	353
9300167	TW5838	F156	0168	313B	32DB	17166	08/01/93	08/31/93	1	326
9300167	TW5839	F156	0168	313B	32DB	17167	08/06/93	08/31/93	1	329
9300167	TW5840	F156	0168	313B	32DB	5131	08/01/93	08/31/93	1	222
9300167	TW5841	F156	0168	313B	32DB	1989	08/01/93	08/31/93	1	269
9300167	TW5842	F156	0168	313B	32DB	1973	08/01/93	08/31/93	1	295
9300167	TW5843	F156	0168	313B	32DB	1993	08/01/93	08/31/93	1	292
9300167	TW5844	F156	0168	313B	32DB	1975	08/05/93	08/12/93	1	33
9300167	TW5845	F156	0168	313B	32DB	1970	08/01/93	08/31/93	1	316
9300167	TW5846	F156	0168	313B	32DB	17168	08/01/93	08/31/93	1	305
9300167	TW5847	F156	0168	313B	32DB	5130	08/01/93	08/31/93	1	299
9300167	TW5848	F156	0168	313B	32DB	5119	08/01/93	08/31/93	1	266
9300167	TW5849	F156	0168	313B	32DB	1994	08/01/93	08/31/93	1	260

24 6767

93-002

DDF038

edit file ✓

ACCESSION NO. 9300167 FILETYPE F156

TRACK NO. TW5826 PROJECT IDENTIFICATION TOGA

5849

0168

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	9-24-93	FJM	D05166 (A01715)	1	80	4080	6,790
DUPLICATE TAPE DAMUS DISK	10-6-93	FJM	AUG93-156.	1	80	4080 224	↓
REFORMATTED TAPE OUTPUT DAMUS File	10-6-93	↓	*	1	80	224	6767
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
PD75 OR F022							
DATA SET FINALIZED							

~~ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:~~ * = DAMUS Disk DN0DC* 93001670JT.

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)



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

September 22, 1993 F1804-02
DB3:93-0303
MKB: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 August 1993, 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 (601) 688-2834.

Sincerely,


Michael K. Burdette
Oceanographer
Data Systems Division

Enclosure

9300167
A01715



DRIFTING BUOYS ARCHIVED FOR AUGUST, 1993

16810 ✓
16811 ✓
32812 ✓
32813 ✓
32814 ✓
33831 ✓
33833 ✓
33834 ✓
33838 ✓
33839 ✓
33840 ✓
33841 ✓
33842 ✓
53823 ✓
53824 ✓
54801 ✓
54802 ✓
54803 ✓
54804 ✓
54844 ✓
56801 ✓
56802 ✓
56803

24



NODC "156" FORMAT

RECORDING MODE: ASCII

NUMBER OF TRACKS: 9

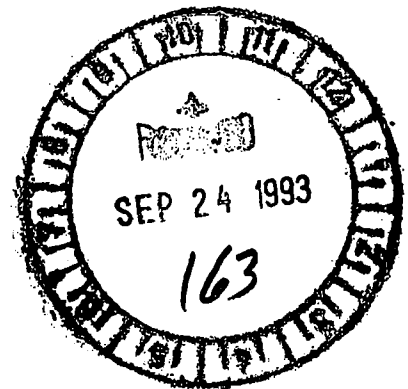
PARITY: ODD

DENSITY: 6250 BPI

PHYSICAL BLOCK LENGTH IN BYTES: 4080

LENGTH OF BYTES IN BITS: 8

NOTE: THE FIRST THREE CHARACTERS ARE ALWAYS 156.



FILE TYPE 156 - LAGRANGIAN CURRENT MEASUREMENTS II - 03/30/83 VERSION

NOTES AND CORRECTIONS

THIS FORMAT IS DESIGNED TO SUPPORT STUDIES OF CIRCULATION PATTERNS THROUGH PERIODIC TRACKING OF DRIFTING BUOYS, DROGUES, OR OTHER INSTRUMENTS WHOSE MOVEMENTS CAN BE REPORTED BY SHORE-BASED, SURFACE SHIP, AIRCRAFT OR SATELLITE OBSERVATIONS. MOVEMENT CAN BE DESCRIBED OVER PERIODS RANGING FROM MINUTES TO MONTHS. ICE MOVEMENT AS WELL AS CURRENT PATTERNS MAY BE REPORTED USING THIS FORMAT.

THE FORMAT CONSISTS OF SEVEN RECORDS FOR REPORTING INVESTIGATOR AND PLATFORM INFORMATION, LAUNCH SUMMARY INFORMATION, POSITION, DATE AND TIME OF INDIVIDUAL OBSERVATIONS, SUPPLEMENTARY CLIMATOLOGICAL AND SEA SURFACE AND SUBSURFACE OCEANOGRAPHIC DATA AS WELL AS TEXT RECORDS THAT CAN BE RELATED TO EACH DROGUE OR BUOY. MOVEMENT IS REPORTED AS POINT-TO-POINT GEOGRAPHIC LOCATIONS. DIRECTIONS AND SPEEDS BETWEEN INDIVIDUAL OBSERVATIONS ARE COMPUTED BY THE DATA CENTER AS REQUIRED FOR SPECIFIC DATA SUMMARIES OR GRAPHIC PRODUCTS.

ALL RECORDS IN THIS FORMAT ARE 80 COLUMNS IN LENGTH. THIS FILE TYPE IS SORTED BY DROGUE OR BUOY NUMBER WITH SEQUENCE NUMBERS USED TO RETAIN THE PROPER SEQUENCE OF DATA AND TEXT RECORDS FOR EACH DROGUE.

THE FIRST NINE COLUMNS FOR ALL RECORDS ARE TO BE USED FOR FILE TYPE (COLUMNS 1-3) AND FILE IDENTIFIER (COLUMNS 4-9). THE FILE IDENTIFIER, TO BE ASSIGNED BY THE ORIGINATOR, IS A UNIQUE ORIGINATOR ID FOR EACH DATA SUBMISSION. AFTER SUBMISSION, THE NODC REASSIGNS TO THIS FIELD A UNIQUE NODC IDENTIFIER FOR INTERNAL USE.

THIS FORMAT WAS DEVELOPED PRINCIPALLY TO SUPPORT THE OCEAN THERMAL ENERGY CONVERSION (OTEC) PROGRAM. IT IS ALSO INTENDED TO REPLACE AN EARLIER LAGRANGIAN CURRENT FORMAT (FTP 056) FOR OTHER MARINE CIRCULATION STUDIES.

**** 04/01/85 RECORD 'C' - ADDED SALINITY FLAG ****

**** 12/31/86 ADDED RECORD 'E' AND 'F' ****

**** 09/18/91 ADDED PRESSURE TENDENCY TO RECORD TYPE 'C' ****

156/PG 1

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	FIVE-CHARACTER FIELD FOR IDENTIFYING THE BUOY ASSOCIATED WITH DROGUE	63
BLANKS		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	46
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	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
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
SALINITY FLAG	ONE-CHARACTER CODE - USE CODE 0502	70
CHARACTERISTIC OF	ONE-CHARACTER CODE - USE CODE 0618	71
PRESSURE TENDENCY	(WMO CODE 0200)	
NET CHANGE IN BAROMETRIC	XXX - MILLIBARS TO TENTHS	72
PRESSURE IN LAST 3 HRS.		
BLANKS		75
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	16
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
DATA RECORD 2	ALWAYS 'E' - EACH RECORD CONTAINS INDIVIDUAL DROGUE POSITION (OBSERVED OR INTERPOLATED) AND ASSOCIATED SURFACE CONDITIONS	10
DROGUE NUMBER	SEE RECORD 'A'	11
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
HEIGHT OF ANEMOMETER	XXX - METERS TO TENTHS	41
WIND SPEED	XXX - METERS/SEC TO TENTHS	44
WIND DIRECTION	XXXX - DEGREES TO TENTHS FROM NORTH- DIRECTION FROM	47
ATMOSPHERIC PRESSURE	XXXXXX - MILLIBARS TO HUNDREDTHS	51
AIR TEMPERATURE	XXXX - DEG C TO TENTHS	57
COMPASS BEARING OF SURFACE UNIT	XXXX - DEGREES TO TENTHS FROM NORTH	61
BLANKS		65
POSITION CODE	C FOR CALCULATED OR INTERPOLATED M FOR MEASURED OR OBSERVED	76
SEQUENCE NUMBER	XXXX - USE TO SORT RECORDS FOR EACH DROGUE/BUOY-SEQUENCE NUMBERS SHOULD BE IN ASCENDING ORDER	77

SUBSURFACE CURRENT RECORD	ALWAYS 'F' - EACH RECORD CONTAINS SUBSURFACE CURRENT DATA ASSOCIATED WITH THE DROGUES. IF MORE THAN TWO CURRENT METERS ARE DEPLOYED WITH A DROGUE, USE MULTIPLE 'F' RECORDS.	10
DROGUE NUMBER	SEE RECORD 'A'	11
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
ICE VELOCITY SPEED	XXXXX - CM/SEC TO TENTHS	41
ICE VELOCITY DIRECTION	XXXX - DEGREES TO TENTHS FROM NORTH- DIRECTION TOWARD	46
DEPTH OF CURRENT METER	XXXX - METERS TO TENTHS	50
ABSOLUTE CURRENT SPEED	XXXXX - CM/SEC TO TENTHS	54
ABSOLUTE CURRENT DIRECTION	XXXX - DEGREES TO TENTHS FROM NORTH- DIRECTION TOWARD	59
DEPTH OF CURRENT METER	XXXX - METERS TO TENTHS	63
ABSOLUTE CURRENT SPEED	XXXXX - CM/SEC TO TENTHS	67
ABSOLUTE CURRENT DIRECTION	XXXX - DEGREES TO TENTHS FROM NORTH- DIRECTION TOWARD	72
POSITION CODE	C FOR CALCULATED OR INTERPOLATED M FOR MEASURED OR OBSERVED	76
SEQUENCE NUMBER	XXXX - USE TO SORT RECORDS FOR EACH DROGUE/BUOY-SEQUENCE NUMBERS SHOULD BE IN ASCENDING ORDER	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
9300167	F156	TW5826	0168	313B	32DB	1993/08/01	12309	217152
9300167	F156	TW5827	0168	313B	32DB	1993/08/01	1965	217153
9300167	F156	TW5828	0168	313B	32DB	1993/08/01	17170	217154
9300167	F156	TW5829	0168	313B	32DB	1993/08/01	17171	217155
9300167	F156	TW5830	0168	313B	32DB	1993/08/01	17172	217156
9300167	F156	TW5831	0168	313B	32DB	1993/08/01	17161	217157
9300167	F156	TW5832	0168	313B	32DB	1993/08/01	1967	217158
9300167	F156	TW5833	0168	313B	32DB	1993/08/01	1974	217159
9300167	F156	TW5834	0168	313B	32DB	1993/08/06	1979	217160
9300167	F156	TW5835	0168	313B	32DB	1993/08/01	17163	217161
9300167	F156	TW5836	0168	313B	32DB	1993/08/01	17164	217162
9300167	F156	TW5837	0168	313B	32DB	1993/08/01	17165	217163
9300167	F156	TW5838	0168	313B	32DB	1993/08/01	17166	217164
9300167	F156	TW5839	0168	313B	32DB	1993/08/06	17167	217165
9300167	F156	TW5840	0168	313B	32DB	1993/08/01	5131	217166
9300167	F156	TW5841	0168	313B	32DB	1993/08/01	1989	217167
9300167	F156	TW5842	0168	313B	32DB	1993/08/01	1973	217168
9300167	F156	TW5843	0168	313B	32DB	1993/08/01	1993	217169
9300167	F156	TW5844	0168	313B	32DB	1993/08/05	1975	217170
9300167	F156	TW5845	0168	313B	32DB	1993/08/01	1970	217171
9300167	F156	TW5846	0168	313B	32DB	1993/08/01	17168	217172
9300167	F156	TW5847	0168	313B	32DB	1993/08/01	5130	217173
9300167	F156	TW5848	0168	313B	32DB	1993/08/01	5119	217174
9300167	F156	TW5849	0168	313B	32DB	1993/08/01	1994	217175

(24 rows affected)

Password:

accNo	fileA	refNo	ship	staCnt	recCnt	startDate	endDate
9300167	F156	TW5826	32DB	1	474	93/08/01	93/08/31
9300167	F156	TW5827	32DB	1	378	93/08/01	93/08/31
9300167	F156	TW5828	32DB	1	316	93/08/01	93/08/31
9300167	F156	TW5829	32DB	1	246	93/08/01	93/08/31
9300167	F156	TW5830	32DB	1	291	93/08/01	93/08/31
9300167	F156	TW5831	32DB	1	298	93/08/01	93/08/31
9300167	F156	TW5832	32DB	1	122	93/08/01	93/08/14
9300167	F156	TW5833	32DB	1	204	93/08/01	93/08/31
9300167	F156	TW5834	32DB	1	245	93/08/06	93/08/31
9300167	F156	TW5835	32DB	1	304	93/08/01	93/08/31
9300167	F156	TW5836	32DB	1	324	93/08/01	93/08/31
9300167	F156	TW5837	32DB	1	353	93/08/01	93/08/31
9300167	F156	TW5838	32DB	1	326	93/08/01	93/08/31
9300167	F156	TW5839	32DB	1	329	93/08/06	93/08/31
9300167	F156	TW5840	32DB	1	222	93/08/01	93/08/31
9300167	F156	TW5841	32DB	1	269	93/08/01	93/08/31
9300167	F156	TW5842	32DB	1	295	93/08/01	93/08/31
9300167	F156	TW5843	32DB	1	292	93/08/01	93/08/31
9300167	F156	TW5844	32DB	1	33	93/08/05	93/08/12
9300167	F156	TW5845	32DB	1	316	93/08/01	93/08/31
9300167	F156	TW5846	32DB	1	305	93/08/01	93/08/31
9300167	F156	TW5847	32DB	1	299	93/08/01	93/08/31
9300167	F156	TW5848	32DB	1	266	93/08/01	93/08/31
9300167	F156	TW5849	32DB	1	260	93/08/01	93/08/31

(24 rows affected)

Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
9300167	F156	TW5826	0168	313B	32DB	1993/08/01	12309	217152
9300167	F156	TW5827	0168	313B	32DB	1993/08/01	1965	217153
9300167	F156	TW5828	0168	313B	32DB	1993/08/01	17170	217154
9300167	F156	TW5829	0168	313B	32DB	1993/08/01	17171	217155
9300167	F156	TW5830	0168	313B	32DB	1993/08/01	17172	217156
9300167	F156	TW5831	0168	313B	32DB	1993/08/01	17161	217157
9300167	F156	TW5832	0168	313B	32DB	1993/08/01	1967	217158
9300167	F156	TW5833	0168	313B	32DB	1993/08/01	1974	217159
9300167	F156	TW5834	0168	313B	32DB	1993/08/06	1979	217160
9300167	F156	TW5835	0168	313B	32DB	1993/08/01	17163	217161
9300167	F156	TW5836	0168	313B	32DB	1993/08/01	17164	217162
9300167	F156	TW5837	0168	313B	32DB	1993/08/01	17165	217163
9300167	F156	TW5838	0168	313B	32DB	1993/08/01	17166	217164
9300167	F156	TW5839	0168	313B	32DB	1993/08/06	17167	217165
9300167	F156	TW5840	0168	313B	32DB	1993/08/01	5131	217166
9300167	F156	TW5841	0168	313B	32DB	1993/08/01	1989	217167
9300167	F156	TW5842	0168	313B	32DB	1993/08/01	1973	217168
9300167	F156	TW5843	0168	313B	32DB	1993/08/01	1993	217169
9300167	F156	TW5844	0168	313B	32DB	1993/08/05	1975	217170
9300167	F156	TW5845	0168	313B	32DB	1993/08/01	1970	217171
9300167	F156	TW5846	0168	313B	32DB	1993/08/01	17168	217172
9300167	F156	TW5847	0168	313B	32DB	1993/08/01	5130	217173
9300167	F156	TW5848	0168	313B	32DB	1993/08/01	5119	217174
9300167	F156	TW5849	0168	313B	32DB	1993/08/01	1994	217175

(24 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
9300167	F156	TW5826	32DB	1	474	93/08/01	93/08/31
9300167	F156	TW5827	32DB	1	378	93/08/01	93/08/31
9300167	F156	TW5828	32DB	1	316	93/08/01	93/08/31
9300167	F156	TW5829	32DB	1	246	93/08/01	93/08/31
9300167	F156	TW5830	32DB	1	291	93/08/01	93/08/31
9300167	F156	TW5831	32DB	1	298	93/08/01	93/08/31
9300167	F156	TW5832	32DB	1	122	93/08/01	93/08/14
9300167	F156	TW5833	32DB	1	204	93/08/01	93/08/31
9300167	F156	TW5834	32DB	1	245	93/08/06	93/08/31
9300167	F156	TW5835	32DB	1	304	93/08/01	93/08/31
9300167	F156	TW5836	32DB	1	324	93/08/01	93/08/31
9300167	F156	TW5837	32DB	1	353	93/08/01	93/08/31
9300167	F156	TW5838	32DB	1	326	93/08/01	93/08/31
9300167	F156	TW5839	32DB	1	329	93/08/06	93/08/31
9300167	F156	TW5840	32DB	1	222	93/08/01	93/08/31
9300167	F156	TW5841	32DB	1	269	93/08/01	93/08/31
9300167	F156	TW5842	32DB	1	295	93/08/01	93/08/31
9300167	F156	TW5843	32DB	1	292	93/08/01	93/08/31
9300167	F156	TW5844	32DB	1	33	93/08/05	93/08/12
9300167	F156	TW5845	32DB	1	316	93/08/01	93/08/31
9300167	F156	TW5846	32DB	1	305	93/08/01	93/08/31
9300167	F156	TW5847	32DB	1	299	93/08/01	93/08/31
9300167	F156	TW5848	32DB	1	266	93/08/01	93/08/31
9300167	F156	TW5849	32DB	1	260	93/08/01	93/08/31

(24 rows affected)