

Reference #

TT9515-9581

ACCESSION NUMBER

8700/85

DATA DOCUMENTATION FORM

F156

NOAA FORM 24-13 (2-85)

U.S. DEPARTMENT OF COMMERCE NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION NATIONAL OCEANOGRAPHIC DATA CENTER RECORDS SECTION WASHINGTON, DC 20238

FORM APPROVED O.M.B. No. 0648-0024 EXPIRES 2/29/87

(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 Sallie P. Ward-Nolan NOAA/National Data Buoy Center NSTL Station, MS. 39529			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED TOGA		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT N/A	
4. PLATFORM NAME(S) N/A	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) BUOY	6. PLATFORM AND OPERATOR NATIONALITY(IES) AUST SA USA UKZ	7. DATES FROM: MO, DAY, YR TO: MO, DAY, YR 03/01/87 03/30/87
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 checked="" 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) Sallie P. Ward-Nolan 8-494-1749			

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	18-CHARACTER FIELD FOR NAME OF PRINCIPAL INVESTIGATOR	21
INSTITUTION OR AGENCY	18-CHARACTER FIELD FOR NAME OF INSTITUTION OR AGENCY	38
PLATFORM NAME	12-CHARACTER FIELD FOR NAME OF PLATFORM ACQUIRING DATA OR DEPLOYING BUOY	51
BUOY NUMBER	4-CHARACTER FIELD FOR IDENTIFYING THE BUOY ASSOCIATED WITH DROGUE	63
BLANKS		67
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	6C
OBSERVATION FREQUENCY	XXXX-HOURS AND MINUTES - USE WHEN BUOY POSITIONS ARE REPORTED AT SPECIFIC TIME INTERVALS	7C
BLANKS		74

DATE
March 1984

NODC Users Guide

SECTION
4.1.20

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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	XXX - 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	28
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	50
TEMPERATURE	XXX - DEG C TO TENTHS	55
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	81-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	77

154/5-6-87

DRIFTING BUOYS ARCHIVED FOR MARCH, 1987

14801
14
15
15502
15809
16802
17806
17807
17808
17809
17810
17811
17812
17813
17814
31804
31805
31806
31808
32801
32802
32803
32804
32805
32806
32809
32
33
33802
33803
33804
33807
33809
33811
33813
33814
34807
34808
34809
34812
42504
54803
54810
54811
54813
54814
54816
55815
55816
55817
55818
55819
55
55
55823
55825
56801
56805
56806
56808

56809
56811
56815
56816
56
56
71801

ACCESSION NO. 8700185

FILETYPE F156

TRACK NO. TT9515-9581

PROJECT IDENTIFICATION 706A

STEP	DATE	INIT.	TAPE OR DISK DSN.	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	5/29/87	(09)	A00469	1	80	4080	13566
DUPLICATE TAPE	5/29/87	(05)	W14321*	1	80	4080	13566
REFORMATTED TAPE							
REFORMATTED DISK	5/29/87	(05)	F156-3.	1	80	4080	13456
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR FO22							
DATA SET FINALIZED							

* Tape is non-label

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

Green

SUBMITTED
5/7/87

27

APPARENT TO BE USED AND FUNCTION TO BE PERFORMED

Scan

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

INPUT/DISKETTE INFORMATION

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FI	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PUR DATA
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FI	
NARS71		9	1600	odd	NL	FB	80	4080	1	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PUR DATA
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FI	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PUR DATA

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 KEYVERIFIED
5/7/87	11:40	11:45	C	COMPLETED BY JAMES

F156
March 87
1001

PRINT TO BE USED AND FUNCTION TO BE PERFORMED

Green, J.
Copy to W' tape and PC output

INPUT MEDIUM PER CARD DISK (TAPE) KETTE 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	# FI	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PUR DAT
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FI	
A-00469		9	1600	odd	NL	FB	80	4080	1	
SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PUR DAT
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# FI	
W/4321		9	1600	odd	NL	FB	80	4080	1	
SECTOR SIZE	EXCHANGE TYPE	CODE: (ASCII) EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PUR DAT

ADDITIONAL INSTRUCTIONS

send to Asheville

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 KEYVERIFIED
5/11/87	10:45	10:50	C	COMPLETED BY James

March 87
F156

8700185

TO: E/OC12 - C. Noe
E/OC11 - P. Hadsell

FROM: E/OC13 - A. Picciolo F.J.M. /for

DATE: JUNE 3, 1987

SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

ARCHIVES BRANCH (E/OC11)

OCEAN STATIONS [C100]

ACC: 8700201 REF: 498596 - 499250
11,712 STATIONS 87,756 RECORDS
1984 NANSEN JAPAN DATA CENTER

DRIFTING BUOYS (F156)

ACC: 8700185 REF: TT9515-9581
67 STATIONS 13,566 RECORDS

MARCH 1987 - TOGA

DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

TO: E/OC12 - C. Noe
E/OC11 - P. Hadsell
FROM: E/OC13 - A. Picciolo F.J.M. /for
DATE: JUNE 3, 1987
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

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DRIFTING BUOYS (F156)

ACC: 8700185 REF: TT9515-9581

67 STATIONS 13,566 RECORDS

MARCH 1987 - TOGA

DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

ESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8700185	TT9515	F156	0168	313B	09DB	6733	07/15/86	03/30/87	1	206
8700185	TT9516	F156	0168	313B	09DB	6735	07/28/86	03/30/87	1	203
8700185	TT9517	F156	0168	313B	91DB	6742	10/03/86	03/30/87	1	214
8700185	TT9518	F156	0168	313B	91DB	6745	10/05/86	03/30/87	1	206
8700185	TT9519	F156	0168	313B	91DB	6710	02/08/86	03/30/87	1	178
8700185	TT9520	F156	0168	313B	09DB	6758	03/06/87	03/30/87	1	47
8700185	TT9521	F156	0168	313B	91DB	6741	10/25/86	03/30/87	1	251
8700185	TT9522	F156	0168	313B	91DB	6743	09/29/86	03/30/87	1	233
8700185	TT9523	F156	0168	313B	91DB	6744	10/23/86	03/30/87	1	245
8700185	TT9524	F156	0168	313B	91DB	6746	10/15/86	03/30/87	1	225
8700185	TT9525	F156	0168	313B	91DB	6747	10/14/86	03/30/87	1	237
8700185	TT9526	F156	0168	313B	32DB	6750	11/23/86	03/25/87	1	186
8700185	TT9527	F156	0168	313B	74DZ	6751	11/16/86	03/30/87	1	174
8700185	TT9528	F156	0168	313B	32DB	6752	11/18/86	03/25/87	1	170
8700185	TT9529	F156	0168	313B	32DB	6753	11/21/86	03/30/87	1	203
8700185	TT9530	F156	0168	313B	91DB	6707	02/04/86	03/23/87	1	96
8700185	TT9531	F156	0168	313B	74DZ	6719	02/06/86	03/30/87	1	171
8700185	TT9532	F156	0168	313B	74DZ	6718	02/15/86	03/30/87	1	196
8700185	TT9533	F156	0168	313B	74DZ	6716	02/18/86	03/30/87	1	168
8700185	TT9534	F156		313B	32DB	6782	01/21/87	03/30/87	1	165
8700185	TT9535	F156	0168	313B	32DB	6765	11/30/86	03/29/87	1	157
8700185	TT9536	F156	0168	313B	32DB	6784	01/24/87	03/30/87	1	192
8700185	TT9537	F156	0168	313B	32DB	6783	01/23/87	03/30/87	1	188
8700185	TT9538	F156	0168	313B	32DB	6397	01/27/87	03/29/87	1	147
8700185	TT9539	F156	0168	313B	32DB	6777	01/27/87	03/30/87	1	180
8700185	TT9540	F156	0168	313B	61DB	6723	07/18/86	03/30/87	1	170
8700185	TT9541	F156	0168	313B	61DB	6721	07/15/86	03/30/87	1	180
8700185	TT9542	F156	0168	313B	91DB	6748	10/07/86	03/30/87	1	209
8700185	TT9543	F156	0168	313B	32DB	6766	12/17/86	03/30/87	1	262
8700185	TT9544	F156	0168	313B	91DB	6749	10/12/86	03/30/87	1	221
8700185	TT9545	F156	0168	313B	32DB	6767	01/15/87	03/29/87	1	249
8700185	TT9546	F156	0168	313B	91DB	6706	10/11/86	03/30/87	1	268
8700185	TT9547	F156	0168	313B	91DB	6708	02/26/85	03/30/87	1	318
8700185	TT9548	F156	0168	313B	91DB	6714	01/29/86	03/30/87	1	234
8700185	TT9549	F156	0168	313B	91DB	6711	10/09/86	03/30/87	1	214
8700185	TT9550	F156	0168	313B	91DB	6023	10/10/86	03/30/87	1	253
8700185	TT9551	F156	0168	313B	32DB	6700	12/12/85	03/30/87	1	201
8700185	TT9552	F156	0168	313B	32DB	6701	12/20/85	03/30/87	1	332
8700185	TT9553	F156		313B	32DB	6781	01/20/87	03/30/87	1	205
8700185	TT9554	F156	0168	313B	32DB	6768	01/25/87	03/30/87	1	280
8700185	TT9555	F156	0144	313B	32DB	3379	02/07/86	03/29/87	1	126
8700185	TT9556	F156	0168	313B	61DB	6044	07/25/86	03/30/87	1	211
8700185	TT9557	F156	0168	313B	61DB	6045	07/22/86	03/30/87	1	233
8700185	TT9558	F156	0168	313B	61DB	6720	09/14/86	03/30/87	1	188
8700185	TT9559	F156	0168	313B	61DB	6722	09/17/86	03/30/87	1	198
8700185	TT9560	F156	0168	313B	61DB	6047	11/27/86	03/30/87	1	182
8700185	TT9561	F156	0168	313B	61DB	6724	01/26/87	03/30/87	1	213
8700185	TT9562	F156	0168	313B	61DB	6420	10/15/85	03/29/87	1	135
8700185	TT9563	F156	0168	313B	61DB	6421	10/18/85	03/29/87	1	147
8700185	TT9564	F156	0168	313B	61DB	6422	10/25/85	03/29/87	1	160
8700185	TT9565	F156	0168	313B	61DB	6423	10/20/85	03/10/87	1	39

8700185	TT9566	F156	0168	3138	61DB	6424	12/03/85	03/29/87	1	137
8700185	TT9567	F156	0168	3138	32DB	6703	02/24/86	03/30/87	1	321
0185	TT9568	F156	0168	3138	32DB	6704	02/26/86	03/30/87	1	257
J0185	TT9569	F156	0168	3138	32DB	6729	03/02/86	03/30/87	1	260
8700185	TT9570	F156	0168	3138	32DB	6769	02/23/87	03/29/87	1	262
8700185	TT9571	F156	0168	3138	09DB	6732	11/20/86	03/29/87	1	224
8700185	TT9572	F156	0168	3138	09DB	6078	12/29/86	03/25/87	1	98
8700185	TT9573	F156	0168	3138	09DB	6734	07/16/86	03/30/87	1	190
8700185	TT9574	F156	0168	3138	09DB	6736	07/28/86	03/30/87	1	192
8700185	TT9575	F156	0168	3138	09DB	6738	07/12/86	03/30/87	1	171
8700185	TT9576	F156	0168	3138	09DB	6737	07/10/86	03/30/87	1	163
8700185	TT9577	F156	0168	3138	32DB	6728	03/03/86	03/30/87	1	288
8700185	TT9578	F156	0168	3138	09DB	6730	06/03/86	03/30/87	1	184
8700185	TT9579	F156	0168	3138	09DB	6739	09/12/86	03/30/87	1	160
8700185	TT9580	F156	0168	3138	09DB	6756	01/30/87	03/29/87	1	146
8700185	TT9581	F156	0168	3138	91DB	6709	02/01/86	03/30/87	1	337

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Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8700185	F156	TT9571	0168	313B	09DB	1987/03/06	6732	169941
8700185	F156	TT9572	0168	313B	09DB	1987/03/10	6078	169942
8700185	F156	TT9573	0168	313B	09DB	1987/03/06	6734	169943
8700185	F156	TT9574	0168	313B	09DB	1987/03/06	6736	169944
8700185	F156	TT9575	0168	313B	09DB	1987/03/06	6738	169945
8700185	F156	TT9576	0168	313B	09DB	1987/03/06	6737	169946
8700185	F156	TT9578	0168	313B	09DB	1987/03/06	6730	169947
8700185	F156	TT9579	0168	313B	09DB	1987/03/06	6739	169948
8700185	F156	TT9520	0168	313B	09DB	1987/03/23	6758	169883
8700185	F156	TT9580	0168	313B	09DB	1987/03/06	6756	169906
8700185	F156	TT9515	0168	313B	09DB	1987/03/06	6733	169907
8700185	F156	TT9516	0168	313B	09DB	1987/03/06	6735	169908
8700185	F156	TT9526	0168	313B	32DB	1987/03/06	6750	169884
8700185	F156	TT9528	0168	313B	32DB	1987/03/06	6752	169885
8700185	F156	TT9529	0168	313B	32DB	1987/03/06	6753	169886
8700185	F156	TT9534	9999	313B	32DB	1987/03/06	6782	169887
8700185	F156	TT9535	0168	313B	32DB	1987/03/06	6765	169888
8700185	F156	TT9536	0168	313B	32DB	1987/03/06	6784	169889
8700185	F156	TT9537	0168	313B	32DB	1987/03/06	6783	169890
8700185	F156	TT9538	0168	313B	32DB	1987/03/06	6397	169891
8700185	F156	TT9539	0168	313B	32DB	1987/03/06	6777	169892
8700185	F156	TT9543	0168	313B	32DB	1987/03/06	6766	169893
8700185	F156	TT9545	0168	313B	32DB	1987/03/06	6767	169894
8700185	F156	TT9551	0168	313B	32DB	1987/03/06	6700	169895
8700185	F156	TT9552	0168	313B	32DB	1987/03/06	6701	169896
8700185	F156	TT9553	9999	313B	32DB	1987/03/06	6781	169897
8700185	F156	TT9554	0168	313B	32DB	1987/03/06	6768	169898
8700185	F156	TT9555	0144	313B	32DB	1987/03/06	3379	169899
8700185	F156	TT9567	0168	313B	32DB	1987/03/06	6703	169901
8700185	F156	TT9568	0168	313B	32DB	1987/03/06	6704	169902
8700185	F156	TT9569	0168	313B	32DB	1987/03/06	6729	169903
8700185	F156	TT9570	0168	313B	32DB	1987/03/06	6769	169904
8700185	F156	TT9577	0168	313B	32DB	1987/03/06	6728	169905
8700185	F156	TT9556	0168	313B	61DB	1987/03/06	6044	169931
8700185	F156	TT9557	0168	313B	61DB	1987/03/06	6045	169932
8700185	F156	TT9558	0168	313B	61DB	1987/03/06	6720	169933
8700185	F156	TT9559	0168	313B	61DB	1987/03/06	6722	169934
8700185	F156	TT9560	0168	313B	61DB	1987/03/06	6047	169935
8700185	F156	TT9562	0168	313B	61DB	1987/03/06	6420	169936
8700185	F156	TT9563	0168	313B	61DB	1987/03/06	6421	169937
8700185	F156	TT9564	0168	313B	61DB	1987/03/06	6422	169938
8700185	F156	TT9565	0168	313B	61DB	1987/03/06	6423	169939
8700185	F156	TT9566	0168	313B	61DB	1987/03/06	6424	169940
8700185	F156	TT9561	0168	313B	61DB	1987/03/06	6724	169900
8700185	F156	TT9540	0168	313B	61DB	1987/03/06	6723	169922
8700185	F156	TT9541	0168	313B	61DB	1987/03/06	6721	169923
8700185	F156	TT9527	0168	313B	74DZ	1987/03/06	6751	169917
8700185	F156	TT9531	0168	313B	74DZ	1987/03/06	6719	169919
8700185	F156	TT9532	0168	313B	74DZ	1987/03/06	6718	169920
8700185	F156	TT9533	0168	313B	74DZ	1987/03/06	6716	169921
8700185	F156	TT9546	0168	313B	91DB	1987/03/06	6706	169926
8700185	F156	TT9547	0168	313B	91DB	1987/03/06	6708	169927
8700185	F156	TT9548	0168	313B	91DB	1987/03/06	6714	169928
8700185	F156	TT9549	0168	313B	91DB	1987/03/06	6711	169929
8700185	F156	TT9550	0168	313B	91DB	1987/03/06	6023	169930
8700185	F156	TT9581	0168	313B	91DB	1987/03/06	6709	169949

8700185	F156	TT9517	0168	313B	91DB	1987/03/06	6742	169909
8700185	F156	TT9518	0168	313B	91DB	1987/03/06	6745	169910
8700185	F156	TT9519	0168	313B	91DB	1987/03/06	6710	169911
8700185	F156	TT9521	0168	313B	91DB	1987/03/06	6741	169912
8700185	F156	TT9522	0168	313B	91DB	1987/03/06	6743	169913
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8700185	F156	TT9524	0168	313B	91DB	1987/03/06	6746	169915
8700185	F156	TT9525	0168	313B	91DB	1987/03/06	6747	169916
8700185	F156	TT9530	0168	313B	91DB	1987/03/06	6707	169918
8700185	F156	TT9542	0168	313B	91DB	1987/03/06	6748	169924
8700185	F156	TT9544	0168	313B	91DB	1987/03/06	6749	169925

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accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
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8700185	F156	TT9572	09DB	1	98	87/03/10	87/03/25
8700185	F156	TT9573	09DB	1	190	87/03/06	87/03/30
8700185	F156	TT9574	09DB	1	192	87/03/06	87/03/30
8700185	F156	TT9575	09DB	1	171	87/03/06	87/03/30
8700185	F156	TT9576	09DB	1	163	87/03/06	87/03/30
8700185	F156	TT9578	09DB	1	184	87/03/06	87/03/30
8700185	F156	TT9579	09DB	1	160	87/03/06	87/03/30
8700185	F156	TT9520	09DB	1	47	87/03/23	87/03/30
8700185	F156	TT9580	09DB	1	146	87/03/06	87/03/29
8700185	F156	TT9515	09DB	1	206	87/03/06	87/03/30
8700185	F156	TT9516	09DB	1	203	87/03/06	87/03/30
8700185	F156	TT9526	32DB	1	186	87/03/06	87/03/25
8700185	F156	TT9528	32DB	1	170	87/03/06	87/03/25
8700185	F156	TT9529	32DB	1	203	87/03/06	87/03/30
8700185	F156	TT9534	32DB	1	165	87/03/06	87/03/30
8700185	F156	TT9535	32DB	1	157	87/03/06	87/03/29
8700185	F156	TT9536	32DB	1	192	87/03/06	87/03/30
8700185	F156	TT9537	32DB	1	188	87/03/06	87/03/30
8700185	F156	TT9538	32DB	1	147	87/03/06	87/03/29
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8700185	F156	TT9543	32DB	1	262	87/03/06	87/03/30
8700185	F156	TT9545	32DB	1	249	87/03/06	87/03/29
8700185	F156	TT9551	32DB	1	201	87/03/06	87/03/30
8700185	F156	TT9552	32DB	1	332	87/03/06	87/03/30
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8700185	F156	TT9556	61DB	1	211	87/03/06	87/03/30
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8700185	F156	TT9562	61DB	1	135	87/03/06	87/03/29
8700185	F156	TT9563	61DB	1	147	87/03/06	87/03/29
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8700185	F156	TT9566	61DB	1	137	87/03/06	87/03/29
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8700185	F156	TT9527	74DZ	1	174	87/03/06	87/03/30
8700185	F156	TT9531	74DZ	1	171	87/03/06	87/03/30
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8700185	F156	TT9546	91DB	1	268	87/03/06	87/03/30
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8700185	F156	TT9519	91DB	1	178	87/03/06	87/03/30
8700185	F156	TT9521	91DB	1	251	87/03/06	87/03/30
8700185	F156	TT9522	91DB	1	233	87/03/06	87/03/30
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8700185	F156	TT9525	91DB	1	237	87/03/06	87/03/30
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