

Reference #

TTM020-7105

ACCESSION NUMBER

8600161

March 1986

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 20235

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
U.S. Department of Commerce/NOAA 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

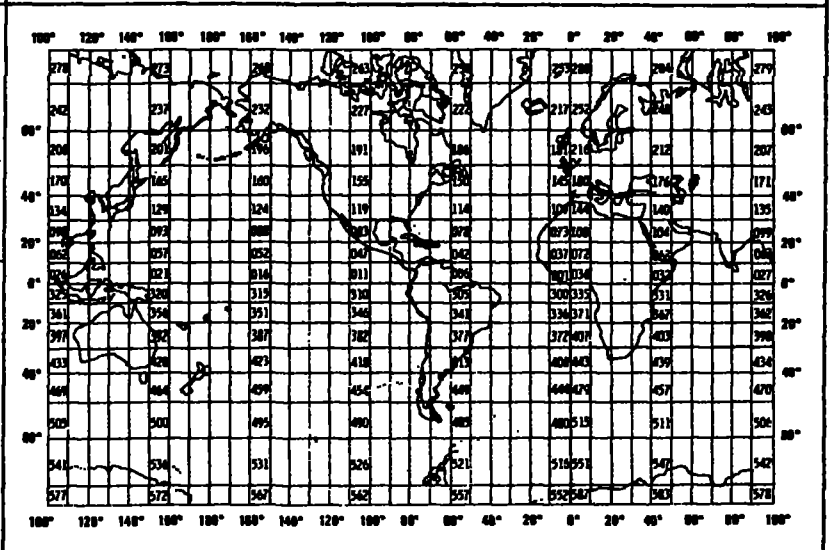
6. PLATFORM AND OPERATOR NATIONALITY(IES)
PLATFORM OPERATOR
USA USA
UK SA NZ AUST

7. DATES
FROM: MO, DAY, YR TO: MO, DAY, YR
03/02/86 03/06/86

8. ARE DATA PROPRIETARY?
[checked] NO [] 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?)
[] NO [checked] YES [] 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	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	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	52
DROGUE DEPTH	XXXX-DEPTH IN METERS	66
OBSERVATION FREQUENCY	XXXX-HOURS AND MINUTES - USE WHEN BUOY POSITIONS ARE REPORTED AT SPECIFIC TIME INTERVALS	70
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'	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	68
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	XXXX - 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 DROGUE/BUOY.	77

8600161

TO: E/OC12 - C. Noe
E/OC11 - P. Hadsell
FROM: E/OC13 - A. Picciolo
DATE: June 9, 1986
SUBJECT: Data Transfer

S.D.M. / for

The following listed data sets have been transferred as indicated:

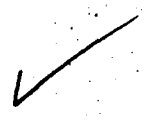
ARCHIVES BRANCH (E/OC11)

Wind/Waves (F191)

Acc: 8500306	Ref: BR3763 - 3847	85 Stations	373,036 records
Acc: 8500299	Ref: BR3096 - 3127; BR3129 - 3135	39 Stations	275,668 records

Lifting Buoys (F156)

Acc: 8600161	Ref: TT7020 - 7105	86 Stations	3,162 records
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DATA PROCESSING BRANCH (E/OC12) XBT's

cc: E/OC1 - I. Perlroth

8600161

F156 TT7020-7105.

- ① Some very high temperature deleted.
See Mulchuk
- ② Wind speed 00 deleted.

ACCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8600161	TT7020	F156	0168	313B	32DB	6037	12/06/84	03/29/86	1	40
8600161	TT7021	F156	0168	313B	32DB	6039	01/08/85	03/31/86	1	30
8600161	TT7022	F156	0168	313B	74DZ	6033	02/15/85	03/30/86	1	31
8600161	TT7023	F156	0168	313B	74DZ	6046	02/21/85	03/29/86	1	28
8600161	TT7024	F156	0168	313B	91DB	6710	02/08/86	03/29/86	1	8
8600161	TT7025	F156	0168	313B	91DB	6000	11/19/84	03/27/86	1	27
8600161	TT7026	F156	0168	313B	91DB	6003	10/31/84	03/31/86	1	38
8600161	TT7027	F156	0168	313B	91DB	6004	11/05/84	03/30/86	1	32
8600161	TT7028	F156	0168	313B	91DB	6712	02/02/86	03/31/86	1	33
8600161	TT7029	F156	0168	313B	91DB	6707	02/04/86	03/30/86	1	32
8600161	TT7030	F156	0168	313B	74DZ	6719	02/06/86	03/31/86	1	33
8600161	TT7031	F156	0168	313B	74DZ	6718	02/15/86	03/31/86	1	39
8600161	TT7032	F156	0168	313B	74DZ	6717	02/09/86	03/31/86	1	35
8600161	TT7033	F156	0168	313B	74DZ	6716	02/18/86	03/31/86	1	37
8600161	TT7034	F156	0168	313B	74DZ	6715	02/10/86	03/31/86	1	37
8600161	TT7035	F156	0168	313B	32DB	6010	11/17/84	03/29/86	1	29
8600161	TT7036	F156	0168	313B	32DB	6011	11/18/84	03/31/86	1	31
8600161	TT7037	F156	0168	313B	32DB	6012	11/19/84	03/31/86	1	38
8600161	TT7038	F156	0168	313B	32DB	6020	12/06/84	03/31/86	1	31
8600161	TT7039	F156	0168	313B	32DB	6021	12/10/84	03/20/86	1	19
8600161	TT7040	F156	0168	313B	32DB	6022	12/19/84	03/31/86	1	34
8600161	TT7041	F156	0168	313B	61DB	6043	08/12/85	03/31/86	1	46
8600161	TT7042	F156	0168	313B	91DB	6005	11/08/84	03/31/86	1	37
8600161	TT7043	F156	0168	313B	91DB	6009	01/24/85	03/29/86	1	28
8600161	TT7044	F156	0168	313B	74DZ	6034	02/23/85	03/29/86	1	32
8600161	TT7045	F156	0168	313B	74DZ	6032	03/15/85	03/29/86	1	35
8600161	TT7046	F156	0168	313B	91DB	6006	02/01/85	03/13/86	1	37
8600161	TT7047	F156	0168	313B	74DZ	6031	04/12/85	03/27/86	1	25
8600161	TT7048	F156	0168	313B	91DB	6708	02/26/85	03/31/86	1	48
8600161	TT7049	F156	0168	313B	91DB	6713	01/28/86	03/30/86	1	32
8600161	TT7050	F156	0168	313B	91DB	6714	01/29/86	03/30/86	1	40
8600161	TT7051	F156	0168	313B	91DB	6705	01/31/86	03/31/86	1	40
8600161	TT7052	F156	0168	313B	32DB	6014	11/28/84	03/31/86	1	34
8600161	TT7053	F156	0168	313B	32DB	6015	12/06/84	03/31/86	1	42
8600161	TT7054	F156	0168	313B	32DB	6016	12/13/84	03/29/86	1	29
8600161	TT7055	F156	0168	313B	32DB	6017	12/22/84	03/29/86	1	21
8600161	TT7056	F156	0168	313B	32DB	6018	01/30/85	03/30/86	1	38
8600161	TT7057	F156	0168	313B	32DB	6023	12/01/84	03/31/86	1	36
8600161	TT7058	F156	0168	313B	32DB	6700	12/12/85	03/31/86	1	34
8600161	TT7059	F156	0168	313B	32DB	6701	12/20/85	03/31/86	1	50
8600161	TT7060	F156		313B	32DB	6393	08/14/85	03/19/86	1	22
8600161	TT7061	F156		313B	32DB	6394	08/14/85	03/07/86	1	16
8600161	TT7062	F156		313B	32DB	6080	08/14/85	03/31/86	1	35
8600161	TT7063	F156	0144	313B	32DB	3378	07/18/85	03/31/86	1	33
8600161	TT7064	F156		313B	32DB	6395	08/28/85	03/27/86	1	18
8600161	TT7065	F156	0168	313B	32DB	6052	01/20/85	03/31/86	1	40
8600161	TT7066	F156	0168	313B	32DB	6055	01/22/85	03/29/86	1	24
8600161	TT7067	F156	0168	313B	32DB	6068	02/26/85	03/29/86	1	25
8600161	TT7068	F156	0168	313B	61DB	6030	04/14/85	03/31/86	1	32
8600161	TT7069	F156	0168	313B	61DB	6076	04/22/85	03/31/86	1	34
8600161	TT7070	F156	0168	313B	61DB	6048	03/27/85	03/31/86	1	44

0161	TT7071	F156	0168	313B	61DB	6051	03/27/85	03/31/86	1	42
0161	TT7072	F156	0168	313B	61DB	6035	06/30/85	03/31/86	1	38
8600161	TT7073	F156	0168	313B	61DB	6040	07/04/85	03/31/86	1	40
8600161	TT7074	F156	0168	313B	32DB	6725	02/28/86	03/29/86	1	8
8600161	TT7075	F156	0168	313B	32DB	6026	03/03/85	03/31/86	1	69
8600161	TT7076	F156	0168	313B	32DB	6027	03/04/85	03/31/86	1	67
8600161	TT7077	F156	0168	313B	32DB	6028	03/05/85	03/31/86	1	35
8600161	TT7078	F156	0168	313B	32DB	6049	01/17/85	03/30/86	1	45
8600161	TT7079	F156	0168	313B	32DB	6050	01/18/85	03/31/86	1	59
8600161	TT7080	F156	0168	313B	32DB	6053	01/20/85	03/31/86	1	64
8600161	TT7081	F156	0168	313B	32DB	6056	02/02/85	03/31/86	1	46
8600161	TT7082	F156	0168	313B	32DB	6029	03/06/85	03/30/86	1	44
8600161	TT7083	F156	0168	313B	32DB	6059	01/27/85	03/31/86	1	44
8600161	TT7084	F156	0168	313B	32DB	6060	01/28/85	03/31/86	1	65
8600161	TT7085	F156	0168	313B	61DB	6420	10/15/85	03/29/86	1	35
8600161	TT7086	F156	0168	313B	61DB	6421	10/18/85	03/29/86	1	34
8600161	TT7087	F156	0168	313B	61DB	6422	10/25/85	03/29/86	1	25
8600161	TT7088	F156	0168	313B	61DB	6423	10/20/85	03/27/86	1	24
8600161	TT7089	F156	0168	313B	61DB	6424	12/03/85	03/29/86	1	21
8600161	TT7090	F156	0168	313B	32DB	6703	02/24/86	03/31/86	1	27
8600161	TT7091	F156	0168	313B	32DB	6704	02/26/86	03/31/86	1	21
8600161	TT7092	F156	0168	313B	32DB	6729	03/02/86	03/31/86	1	23
8600161	TT7093	F156	0168	313B	32DB	6041	01/10/85	03/31/86	1	35
8600161	TT7094	F156	0168	313B	32DB	6042	01/15/85	03/31/86	1	45
0161	TT7095	F156	0168	313B	09DB	6065	03/22/85	03/31/86	1	63
0161	TT7096	F156	0168	313B	09DB	6078	05/18/85	03/31/86	1	34
8600161	TT7097	F156	0168	313B	09DB	6074	07/18/85	03/31/86	1	41
8600161	TT7098	F156	0168	313B	09DB	6075	09/21/85	03/31/86	1	74
8600161	TT7099	F156	0168	313B	09DB	6077	08/13/85	03/31/86	1	34
8600161	TT7100	F156	0168	313B	09DB	6079	09/28/85	03/29/86	1	24
8600161	TT7101	F156	0168	313B	32DB	6726	03/03/86	03/31/86	1	17
8600161	TT7102	F156	0168	313B	32DB	6727	03/03/86	03/31/86	1	17
8600161	TT7103	F156	0168	313B	32DB	6728	03/03/86	03/31/86	1	18
8600161	TT7104	F156	0168	313B	91DB	6709	02/01/86	03/31/86	1	53
8600161	TT7105	F156	0168	313B	32DB	6702	02/23/86	03/31/86	1	27

=====

OR NAME <i>Green, J.</i>	PHONE #	ORG/TASK #	DATE SUBMITTED <i>5/20/86</i>	DATE DUE <i>ASAP</i>	BIN # <i>27</i>
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APPARATUS TO BE USED AND FUNCTION TO BE PERFORMED

Q Copy

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

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILE		
SECTOR SIZE						EXCHANGE TYPE			CODE: ASCII - EBCDIC - BCD SDF OTHER(SPECIFY)	DATA SET NAME	PURGE DATE
<i>A00230</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>80</i>	<i>4080</i>	<i>1</i>		
SECTOR SIZE						EXCHANGE TYPE			CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)	DATA SET NAME	PURGE DATE
<i>W11326</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>80</i>	<i>4080</i>	<i>1</i>		
SECTOR SIZE						EXCHANGE TYPE			CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)	DATA SET NAME	PURGE DATE

SPECIAL INSTRUCTIONS

Send to Asheville

ESTIMATED EXECUTION TIME

31 USE ONLY

B #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINT DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
<i>052004</i>	<i>5/22/86</i>	<i>945</i>		<i>C</i>	<i>MTA 0 - input 1 mount MTA 1 - output 1 mount and scan</i>

*March 86
F156*

ACCESSION NO. 8600161

FILETYPE F156

TRACK NO. TT7020-705

PROJECT IDENTIFICATION _____

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE		<i>lsg</i>	A00230	1	80	4080	3162
DUPLICATE TAPE		<i>lsg</i>	W11326*	1	80	4080	3162
REFORMATTED TAPE							
REFORMATTED DISK		<i>lsg</i>	T-17.	1	80	4080	3027
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

** Tape is now labeled*

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8600161	F156	TT7095	0168	313B	09DB	1986/03/03	6065	163279
8600161	F156	TT7096	0168	313B	09DB	1986/03/03	6078	163280
8600161	F156	TT7097	0168	313B	09DB	1986/03/02	6074	163281
8600161	F156	TT7098	0168	313B	09DB	1986/03/01	6075	163282
8600161	F156	TT7099	0168	313B	09DB	1986/03/03	6077	163283
8600161	F156	TT7100	0168	313B	09DB	1986/03/03	6079	163284
8600161	F156	TT7020	0168	313B	32DB	1986/03/02	6037	163204
8600161	F156	TT7021	0168	313B	32DB	1986/03/02	6039	163205
8600161	F156	TT7035	0168	313B	32DB	1986/03/02	6010	163219
8600161	F156	TT7036	0168	313B	32DB	1986/03/03	6011	163220
8600161	F156	TT7037	0168	313B	32DB	1986/03/02	6012	163221
8600161	F156	TT7038	0168	313B	32DB	1986/03/02	6020	163222
8600161	F156	TT7039	0168	313B	32DB	1986/03/02	6021	163223
8600161	F156	TT7040	0168	313B	32DB	1986/03/02	6022	163224
8600161	F156	TT7052	0168	313B	32DB	1986/03/03	6014	163236
8600161	F156	TT7053	0168	313B	32DB	1986/03/01	6015	163237
8600161	F156	TT7054	0168	313B	32DB	1986/03/03	6016	163238
8600161	F156	TT7055	0168	313B	32DB	1986/03/01	6017	163239
8600161	F156	TT7056	0168	313B	32DB	1986/03/01	6018	163240
8600161	F156	TT7057	0168	313B	32DB	1986/03/01	6023	163241
8600161	F156	TT7058	0168	313B	32DB	1986/03/03	6700	163242
8600161	F156	TT7059	0168	313B	32DB	1986/03/01	6701	163243
8600161	F156	TT7060	9999	313B	32DB	1986/03/03	6393	163244
8600161	F156	TT7061	9999	313B	32DB	1986/03/03	6394	163245
8600161	F156	TT7062	9999	313B	32DB	1986/03/03	6080	163246
8600161	F156	TT7063	0144	313B	32DB	1986/03/02	3378	163247
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