

APPROPRIATE

DATA DOCUMENTATION FORM

77-003

COPIES SENT TO NOIC 27 FEB 75

NOAA FORM 24-13 (4-72)

DDF A:4:09

U.S. DEPARTMENT OF COMMERCE

FORM APPROVED M.B. No. 41-R2651

TT0201-TT0245

FO15

IMPORTANT

This form should accompany all data shipments and must be completed when the remaining pertinent information, reports, publications, or analysis, and format specifics. For data shipments should be sent.

THIS MATERIAL IS A PART OF THE DATA DOCUMENTATION OF THE MODE-1 DATA SET. DO NOT REMOVE, DISPOSE OF, OR GIVE THIS MATERIAL AWAY WITHOUT THE PRIOR APPROVAL OF THE NODC DATA SERVICES DIVISION, OCEANOGRAPHIC SERVICES BRANCH, D761. THANK YOU.

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

Woods Hole Oceanographic Institution
Woods Hole, MA 02543

2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED

Mid-Ocean Dynamics Experiment (MODE)

IDOE/MODE

3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT

Numerous cruises of the R/V Chain for recovery and placement of the moorings

4. PLATFORM NAME(S)

each mooring has an institution number for identification purposes

5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)
subsurface moorings

6. PLATFORM AND OPERATOR NATIONALITY(IES)

7. DATES

PLATFORM	OPERATOR	FROM: MO/DAY/YR	TO: MO/DAY/YR

8. ARE DATA PROPRIETARY?

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

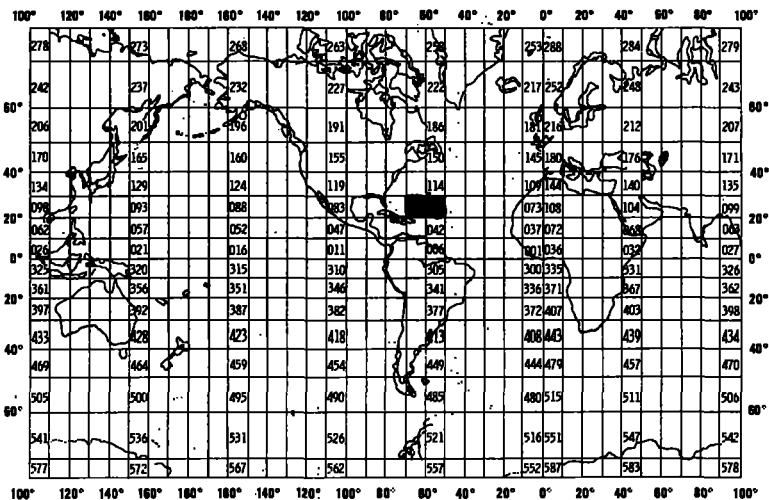
9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)?

(I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?)

NO 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)

Dr. Richard Payne
Phone 617 548 1400 x531



B. SCIENTIFIC CONTENT

Include enough information concerning manner of observation, instrumentation, analysis, and data reduction routines to make them understandable to future users. Furnish the minimum documentation considered relevant to each data type. Documentation will be retained as a permanent part of the data and will be available to future users. Equivalent information already available may be substituted for this section of the form (i.e., publications, reports, and manuscripts describing observational and analytical methods). If you do not provide equivalent information by attachment, please complete the scientific content section in a manner similar to the one shown in the following example.

EXAMPLE (HYPOTHETICAL INFORMATION)

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING
Salinity	‰	Nansen bottles	Inductive salinometer (Hytech model S510)	N/A (Not applicable)
		STD Bissett-Berman Model 9006	N/A	Values averaged over 5-meter intervals
Water color	Forel scale	Visual comparison with Forel bottles	N/A	N/A
Sediment size	φ units and percent by weight	Ewing corer	Standard sieves. Carbonate fraction removed by acid treatment	Same as "Sedimentary Rock Manual," Folk '65

(SPACE IS PROVIDED ON THE FOLLOWING
TWO PAGES FOR THIS INFORMATION)

B. SCIENTIFIC CONTENT

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING
<p>Note identification label for each</p> <p>East component North component Direction Speed Time Temperature</p>	<p>mm/sec. mm/sec. 128 level binary mm/sec. milli sec. deg. C</p>	<p>current meter record</p> <p>instrument manufacturer code</p> <p>82= EG&G model 850 10= AMF Vector Averaging (VACM)</p>	<p>Instruments modified to reliability. Modifications do not change manufacturers accuracy specifications on sensing devices.</p>	<p>vector averaged</p>
<p>Remarks: Based on questions asked on supplemental questionnaire for current meter data</p>				
<p>All moorings are subsurface moorings. Vertical movement of the mooring is variable for each current meter on the mooring and varies with each mooring.</p>				
<p>Data recording Mode and treatment:</p>				
<p>Instrument</p> <p>AMF VACM EG&G 850</p>	<p>sensing interval</p> <p>variable 5 sec.</p>	<p>interrogation interval</p> <p>15 min. 30 min.</p>	<p>Number of readings for discrete obs.</p> <p>variable 15</p>	<p>Averaging technique</p> <p>vector averaged " "</p>

B. SCIENTIFIC CONTENT

NAME OF DATA FIELD	REPORTING UNITS OR CODE	METHODS OF OBSERVATION AND INSTRUMENTS USED (SPECIFY TYPE AND MODEL)	ANALYTICAL METHODS (INCLUDING MODIFICATIONS) AND LABORATORY PROCEDURES	DATA PROCESSING TECHNIQUES WITH FILTERING AND AVERAGING

C. DATA FORMAT

This information is requested only for data transmitted on punched cards or magnetic tape. Have one of your data processing specialists furnish answers either on the form or by attaching equivalent readily available documentation. Identify the nature and meaning of all entries and explain any codes used.

1. List the record types contained in your file transmittal (e.g., tape label record, master, detail, standard depth, etc.).
2. Describe briefly how your file is organized.
- 3-13. Self-explanatory.
14. Enter the field name as appropriate (e.g., header information, temperature, depth, salinity).
15. Enter starting position of the field.
16. Enter field length in number columns and unit of measurement (e.g., bit, byte, character, word) in unit column.
17. Enter attributes as expressed in the programming language specified in item 3 (e.g., "F 4.1," "BINARY FIXED (5.1)").
18. Describe field. If sort field, enter "SORT 1" for first, "SORT 2" for second, etc. If field is repeated, state number of times it is repeated.

RECORD FORMAT DESCRIPTION

RECORD NAME _____

FIELD NAME	15. POSITION FROM -1 MEASURED IN <small>(e.g., bits, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		
<p>not constant, can be slightly different for different current meter records. check label for each current meter record. review WHOI report 69-55</p>					

RECORD FORMAT DESCRIPTION

RECORD NAME _____

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN <small>(e.g., bits, bytes)</small>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		

RECORD FORMAT DESCRIPTION

RECORD NAME _____

14. FIELD NAME	15. POSITION FROM - 1 MEASURED IN _____ <i>(e.g., bits, bytes)</i>	16. LENGTH		17. ATTRIBUTES	18. USE AND MEANING
		NUMBER	UNITS		

D. INSTRUMENT CALIBRATION

This calibration information will be utilized by NOAA's National Oceanographic Instrumentation Center in their efforts to develop calibration standards for voluntary acceptance by the oceanographic community. Identify the instruments used by your organization to obtain the scientific content of the DDF (i.e., STD, temperature and pressure sensors, salinometers, oxygen meters, velocimeters, etc.) and furnish the calibration data requested by completing and/or checking ("✓") the appropriate spaces. Add the interval time (i.e., 3 months, 6 months, 9 months, etc.) if the fixed interval calibration cycle is checked.

INSTRUMENT TYPE (MFR., MODEL NO.)	DATE OF LAST CALIBRATION	INSTRUMENT WAS CALIBRATED BY		CHECK ONE: INSTRUMENT IS CALIBRATED					INSTRUMENT IS NOT CALI- BRATED (✓)
		YOUR ORGANIZATION (✓)	OTHER ORGANIZATION (GIVE NAME)	AT FIXED INTERVALS (✓)	BEFORE OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
Current meter rotors									
	lab tested prior to placement in the field and on return a standard calibration correction is applied to all data recovered								
Thermistors						XX			



UNITED STATES DEPARTMENT OF COMMERCE
 National Oceanic and Atmospheric Administration
 ENVIRONMENTAL DATA SERVICE
 NATIONAL OCEANOGRAPHIC DATA CENTER
 Washington, DC 20235

February 10, 1977

D752/MF

Richard E. Payne
 Research Associate
 WHOI
 Woods Hole, MA 02543

Dear Mr. Payne:

Thank you for your tape \$\$NA containing Mode Current Meter Data in the GATE format. It has been assigned our NODC accession number 77-0106. We have copied the tape successfully and have reviewed a partial dump to ensure compliance with GATE format rules. Everything appears to be in good shape, and we are looking forward to receiving WHOI current meter data in the GATE format.

If you have any questions, please feel free to call me at (202) 634-7225.

Sincerely,

Irving Perroth
 Director, Data Preparation
 Division

cc:

S. Marcus
 P. Hadsell

1-0106
 Rec'd 2/27/77
 Rec # 14843

7.



WOODS HOLE OCEANOGRAPHIC INSTITUTION
WOODS HOLE, MASSACHUSETTS 02543

Phone (617) 548-1400
TWX 710-346-6601

March 5, 1979

Don Maguire
National Oceanographic Data Center
Washington DC 20235

Dear Mr. Maguire:

Bob Heinmiller has asked me to send you a log of what was on the MODE current meter data tape which we sent you some time ago. Enclosed is a copy of our tape log for the tape from which your tape was copied. "Length" is total number of data cycles in a file. "Data time origin" is the date and time, in UTC, of the first data cycle in each file. I hope this will provide the information you need.

Yours truly,

Richard E. Payne

Richard E. Payne

REP:aw
Encl.

P. S. We do not know if the 4856 C900A file marked NG is on the tape or not.* The correct version is the last file on the tape, 4856 C900B. If the A version is on the tape, please ignore it.

* it is not on the tape. The B version is the last file on the tape. *Wmm*

JUN 25 1977 Tape No.

13:29 JUN 25, '77

GATE Format

BUOY DATA
MAGNETIC TAPE LOG
FOR
TAPE SVB0

NODC ACC. No: 77-0106
NODC Tape Copy No: 014843

* DATA NAME	* DATA TIME	* ORIGIN	* LENGTH	* FILE CREATED
* 4811C900A	* 73- III-11	06.07.30	* 1707	* 02:12 MAR 06, '75
* 4812D900A	* 73- III-11	07.11.15	* 4184	* 22:04 MAR 12, '75
* 4841B900A	* 73- III-13	12.07.30	* 1872	* 10:55 MAR 08, '75
* 4851B900A	* 73- III-14	04.07.30	* 1596	* 21:56 MAR 12, '75
* 4931B900A	* 73- IV -01	05.07.30	* 3916	* 11:07 MAR 08, '75
* 4941D900A	* 73- IV -01	12.07.30	* 8564	* 13:14 MAR 08, '75
* 4971C900A	* 73- IV -03	01.07.30	* 6628	* 13:09 MAR 08, '75
* 4981J900A	* 73- IV -03	08.07.30	* 8256	* 18:04 APR 11, '75
* 4991E900A	* 73- IV -03	22.07.30	* 4136	* 21:44 MAR 13, '75
* 5001AD900A	* 73- IV -04	08.07.30	* 2100	* 01:54 MAR 19, '75
* 5001BD900B	* 73- IV -26	18.07.30	* 5892	* 16:37 APR 24, '75
* 5011C900A	* 73- IV -04	20.07.30	* 4720	* 00:08 MAR 19, '75
* 4833E900A	* 73- III-12	18.07.30	* 7704	* 22:08 MAR 12, '75
* 4843E900A	* 73- III-13	16.07.40	* 5480	* 15:09 MAR 17, '75
* 4853D900A	* 73- III-14	04.07.30	* 3208	* 15:11 MAR 17, '75
* 4883C900A	* 73- III-15	18.07.30	* 3144	* 09:42 MAR 21, '75
* 4933E1800A	* 73- IV -01	13.03.34	* 4328	* 22:25 MAR 12, '75
* 4953F1800A	* 73- IV -01	23.00.34	* 4248	* 00:50 MAR 19, '75
* 4983D900B	* 73- IV -03	09.07.30	* 6300	* 11:02 APR 18, '75
* 4993B900A	* 73- IV -04	01.07.30	* 4892	* 01:00 MAR 19, '75
* 5003AC900A	* 73- IV -04	08.07.30	* 2100	* 02:08 MAR 21, '75
* 5003BC900A	* 73- IV -26	18.07.30	* 1656	* 02:11 MAR 21, '75
* 4819B900A	* 73- III-11	14.07.30	* 2628	* 21:19 MAR 13, '75
* 4856C900A	* 73- III-14	04.07.30	* 1372	* 02:26 MAR 21, '75
* 4864C900A	* 73- III-14	19.07.30	* 3212	* 02:30 MAR 21, '75
* 4894C900A	* 73- III-16	09.22.30	* 1855	* 09:40 MAR 24, '75
* 4935B900B	* 73- IV -21	00.07.30	* 2208	* 22:04 APR 25, '75
* 4955E900A	* 73- IV -01	21.07.30	* 7116	* 09:44 MAR 24, '75
* 5005B900A	* 73- IV -04	08.07.30	* 2100	* 17:56 APR 02, '75
* 5015F900A	* 73- IV -04	16.37.00	* 4756	* 09:53 MAR 24, '75
* 48112B900A	* 73- III-11	11.07.30	* 2968	* 22:14 MAR 12, '75
* 4826B900A	* 73- III-12	11.07.30	* 2452	* 09:58 MAR 24, '75
* 4865C900A	* 73- III-15	07.07.30	* 10436	* 11:23 MAR 26, '75
* 4885C900B	* 73- III-15	21.07.30	* 2204	* 16:34 APR 24, '75
* 4895B900A	* 73- III-16	16.07.30	* 4080	* 10:30 MAR 24, '75
* 4936D900A	* 73- IV -01	01.07.30	* 1936	* 10:33 MAR 24, '75
* 48115D1800A	* 73- III-11	05.19.42	* 5530	* 22:10 MAR 12, '75
* 4827B900C	* 73- III-12	10.07.30	* 2696	* 20:29 APR 25, '75
* 4837B900A	* 73- III-13	10.07.30	* 3560	* 01:43 MAR 25, '75
* 4847B900A	* 73- III-13	23.07.30	* 2612	* 13:28 MAR 25, '75
* 48118D1800A	* 73- III-11	05.20.32	* 5528	* 22:28 MAR 12, '75
* 49713G1800A	* 73- IV -02	20.00.34	* 3846	* 02:16 MAR 19, '75
* 5018F1800A	* 73- IV -04	15.10.37	* 4170	* 02:19 MAR 19, '75
* 49711K1800A	* 73- IV -03	07.00.34	* 4152	* 13:22 MAR 25, '75
* 5017S1800A	* 73- IV -05	06.00.34	* 4142	* 13:01 MAR 26, '75
* 4856C900B	* 73- III-14	04.07.30	* 1372	* 12:41 MAY 20, '75

*NG-4856C900A

TOTAL 153562

*Record marked NG is no good and is not on the tape. It is replaced by the last record on the tape.



UNITED STATES DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
ENVIRONMENTAL DATA SERVICE
NATIONAL OCEANOGRAPHIC DATA CENTER
Washington, DC 20235

February 10, 1977

D752/MF

Richard E. Payne
Research Associate
WHOI
Woods Hole, MA 02543.

Dear Mr. Payne:

Thank you for your tape ~~\$\$\$NA~~ containing Mode Current Meter Data in the GATE format. It has been assigned our NODC accession number 77-0106. We have copied the tape successfully and have reviewed a partial dump to ensure compliance with GATE format rules. Everything appears to be in good shape, and we are looking forward to receiving WHOI current meter data in the GATE format.

If you have any questions, please feel free to call me at (202) 634-7225.

Sincerely,

Irving Perlyroth
Director, Data Preparation
Division

cc:
S. Marcus
P. Hadsell

17-0106
Rec'd 2/27/77
Tape # 14843



Password:

accNo	fleA	refNo	proj	inst	ship	startDate	cruise	catId
7700106	F015	TT0209	9999	3102	317F	1973/04/03	4991E900	302641
7700106	F015	TT0210	9999	3102	317F	1973/04/04	5001AD90	302642
7700106	F015	TT0211	9999	3102	317F	1973/04/26	5001BD90	302643
7700106	F015	TT0212	9999	3102	317F	1973/04/04	5011C900	302644
7700106	F015	TT0213	9999	3102	317F	1973/03/12	4833E900	302645
7700106	F015	TT0214	9999	3102	317F	1973/03/13	4843E900	302646
7700106	F015	TT0215	9999	3102	317F	1973/03/14	4853D900	302647
7700106	F015	TT0216	9999	3102	317F	1973/03/15	4883C900	302648
7700106	F015	TT0217	9999	3102	317F	1973/04/01	4933E180	302649
7700106	F015	TT0218	9999	3102	317F	1973/04/01	4953F180	302650
7700106	F015	TT0219	9999	3102	317F	1973/04/03	4983D900	302651
7700106	F015	TT0220	9999	3102	317F	1973/04/04	4993B900	302652
7700106	F015	TT0221	9999	3102	317F	1973/04/04	5003AC90	302653
7700106	F015	TT0222	9999	3102	317F	1973/04/26	5003BC90	302654
7700106	F015	TT0223	9999	3102	317F	1973/03/11	4819B900	302655
7700106	F015	TT0224	9999	3102	317F	1973/03/14	4864C900	302656
7700106	F015	TT0225	9999	3102	317F	1973/03/16	4894C900	302657
7700106	F015	TT0226	9999	3102	317F	1973/04/21	4935B900	302658
7700106	F015	TT0227	9999	3102	317F	1973/04/01	4955E900	302659
7700106	F015	TT0228	9999	3102	317F	1973/04/04	5005B900	302660
7700106	F015	TT0229	9999	3102	317F	1973/04/04	5015F900	302661
7700106	F015	TT0230	9999	3102	317F	1973/03/11	481,12B9	302662
7700106	F015	TT0231	9999	3102	317F	1973/03/12	4826B900	302663
7700106	F015	TT0232	9999	3102	317F	1973/03/15	4865C900	302664
7700106	F015	TT0233	9999	3102	317F	1973/03/15	4885C900	302665
7700106	F015	TT0234	9999	3102	317F	1973/03/16	4895B900	302666
7700106	F015	TT0235	9999	3102	317F	1973/04/01	4936D900	302667
7700106	F015	TT0236	9999	3102	317F	1973/03/11	481,15D1	302668
7700106	F015	TT0237	9999	3102	317F	1973/03/12	4827B900	302669
7700106	F015	TT0238	9999	3102	317F	1973/03/13	4837B900	302670
7700106	F015	TT0239	9999	3102	317F	1973/03/13	4847B900	302671
7700106	F015	TT0240	9999	3102	317F	1973/03/11	481,18D1	302672
7700106	F015	TT0241	9999	3102	317F	1973/04/02	497,13G1	302673
7700106	F015	TT0242	9999	3102	317F	1973/04/04	5018F180	302674
7700106	F015	TT0243	9999	3102	317F	1973/04/03	497,11K1	302675
7700106	F015	TT0244	9999	3102	317F	1973/04/05	5017S180	302676
7700106	F015	TT0245	9999	3102	317F	1973/03/14	4856C900	302677
7700106	F015	TT0201	9999	3102	317F	1973/03/11	4811D900	302678
7700106	F015	TT0202	9999	3102	317F	1973/03/11	4812D900	302679
7700106	F015	TT0203	9999	3102	317F	1973/03/13	4841B900	302680
7700106	F015	TT0204	9999	3102	317F	1973/03/14	4851B900	302681
7700106	F015	TT0205	9999	3102	317F	1973/04/01	4931B900	302682
7700106	F015	TT0206	9999	3102	317F	1973/04/01	4941D900	302683
7700106	F015	TT0207	9999	3102	317F	1973/04/03	4971C900	302684
7700106	F015	TT0208	9999	3102	317F	1973/04/03	4981J900	302685

(45 rows affected)

Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
7700106	F015	TT0209	317F	1	4137	73/04/03	73/05/01
7700106	F015	TT0210	317F	1	2101	73/04/04	73/04/04
7700106	F015	TT0211	317F	1	5893	73/04/26	73/06/01
7700106	F015	TT0212	317F	1	4721	73/04/04	73/05/01
7700106	F015	TT0213	317F	1	7705	73/03/12	73/05/01
7700106	F015	TT0214	317F	1	5481	73/03/13	73/05/01
7700106	F015	TT0215	317F	1	3209	73/03/14	73/04/01
7700106	F015	TT0216	317F	1	3145	73/03/15	73/04/01
7700106	F015	TT0217	317F	1	4329	73/04/01	73/05/01
7700106	F015	TT0218	317F	1	4249	73/04/01	73/06/01
7700106	F015	TT0219	317F	1	6301	73/04/03	73/06/01
7700106	F015	TT0220	317F	1	4893	73/04/04	73/05/01
7700106	F015	TT0221	317F	1	2101	73/04/04	73/04/04
7700106	F015	TT0222	317F	1	1657	73/04/26	73/05/01
7700106	F015	TT0223	317F	1	2629	73/03/11	73/04/01
7700106	F015	TT0224	317F	1	3213	73/03/14	73/04/01
7700106	F015	TT0225	317F	1	1856	73/03/16	73/04/01
7700106	F015	TT0226	317F	1	2209	73/04/21	73/05/01
7700106	F015	TT0227	317F	1	7117	73/04/01	73/06/01
7700106	F015	TT0228	317F	1	2101	73/04/04	73/04/04
7700106	F015	TT0229	317F	1	4757	73/04/04	73/05/01
7700106	F015	TT0230	317F	1	2969	73/03/11	73/04/01
7700106	F015	TT0231	317F	1	2453	73/03/12	73/04/01
7700106	F015	TT0232	317F	1	10437	73/03/15	73/07/01
7700106	F015	TT0233	317F	1	2205	73/03/15	73/04/01
7700106	F015	TT0234	317F	1	4081	73/03/16	73/04/01
7700106	F015	TT0235	317F	1	1937	73/04/01	73/04/01
7700106	F015	TT0236	317F	1	5531	73/03/11	73/07/01
7700106	F015	TT0237	317F	1	2697	73/03/12	73/04/01
7700106	F015	TT0238	317F	1	3561	73/03/13	73/04/01
7700106	F015	TT0239	317F	1	2613	73/03/13	73/04/01
7700106	F015	TT0240	317F	1	5529	73/03/11	73/07/01
7700106	F015	TT0241	317F	1	3847	73/04/02	73/06/01
7700106	F015	TT0242	317F	1	4171	73/04/04	73/06/01
7700106	F015	TT0243	317F	1	4153	73/04/03	73/06/01
7700106	F015	TT0244	317F	1	4143	73/04/05	73/06/01
7700106	F015	TT0245	317F	1	1373	73/03/14	73/03/14
7700106	F015	TT0201	317F	1	1708	73/03/11	73/03/11
7700106	F015	TT0202	317F	1	4185	73/03/11	73/04/01
7700106	F015	TT0203	317F	1	1873	73/03/13	73/04/01
7700106	F015	TT0204	317F	1	1597	73/03/14	73/03/14
7700106	F015	TT0205	317F	1	3917	73/04/01	73/05/01
7700106	F015	TT0206	317F	1	8565	73/04/01	73/06/01
7700106	F015	TT0207	317F	1	6629	73/04/03	73/06/01
7700106	F015	TT0208	317F	1	8257	73/04/03	73/06/01

(45 rows affected)