

ACCESSION  
NUMBER

8900214

DATA DOCUMENTATION FORM **TV 3623-3633**

NOAA FORM 24-13  
(4-77)

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. 41-R2651  
EXPIRES 1-81

(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**

F015

THIS SECTION MUST BE COMPLETED BY DONOR FOR ALL DATA TRANSMITTALS

<p>1. NAME AND ADDRESS OF INSTITUTION, LABORATORY, OR ACTIVITY WITH WHICH SUBMITTED DATA ARE ASSOCIATED</p> <p>Science Applications International Cooperation Maritime Technology Group/Physical Oceanography Division 4900 Water's Edge Drive Suite 255 Raleigh, NC 27606</p>			
<p>2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED</p> <p>Gulf of Mexico Physical Oceanography Program, Year 4 (GOMPPOP)  (MMS Contract No. 14-12-0001-29158)</p>		<p>3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT: <b>MOORING ID'S:</b></p> <p>M062   M065 M063   M066 M064</p>	
<p>4. PLATFORM NAME(S)</p>	<p>5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.)</p> <p>MOORING</p>	<p>6. PLATFORM AND OPERATOR NATIONALITY(IES)</p> <p>USA   USA</p>	<p>7. DATES</p> <p>FROM: MO/DAY/YR TO: MO/DAY/YR</p> <p>01/24/85   02/01/86</p>
<p>8. ARE DATA PROPRIETARY?</p> <p><input checked="" type="checkbox"/> NO <input type="checkbox"/> YES</p> <p>IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR ___ MONTH ___</p>		<p>11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.</p> <p>GENERAL AREA</p>	
<p>9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)?</p> <p>(I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?)</p> <p><input type="checkbox"/> NO <input checked="" type="checkbox"/> YES <input type="checkbox"/> PART (SPECIFY BELOW)</p>			
<p>10. PERSON TO WHOM INQUIRIES CONCERNING DATA SHOULD BE ADDRESSED WITH TELEPHONE NUMBER (AND ADDRESS IF OTHER THAN IN ITEM-1)</p> <p>Dr. Evans Waddell, Div. Mgr. SAIC 4900 Water's Edge Dr. Suite 255</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
currents	cm/s	General Oceanics, Inc.	- NONE -	- NONE -
temperature	°C	Model 6011 MK I		submittal contains raw, non-filtered data sets.
pressure	dB	Current Meters		

### C. DATA FORMAT

COMPLETE THIS SECTION FOR PUNCHED CARDS OR TAPE, MAGNETIC TAPE, OR DISC SUBMISSIONS.

1. LIST RECORD TYPES CONTAINED IN THE TRANSMITTAL OF YOUR FILE  
GIVE METHOD OF IDENTIFYING EACH RECORD TYPE

NODC File Type  $\phi 15$   
 "Current Meter Data (components)"  
 April 1985 Version

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

15 individual files separated by 1 EOF. 2 EOF's define EOM (End-of-Medium).

3. ATTRIBUTES AS EXPRESSED IN  PL-1  ALGOL  COBOL  
 FORTRAN  \_\_\_\_\_ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER Robert J. Wayland (919) 851-8356  
 ADDRESS Science Applications International Corporation / 4900 Water's Edge Drive, Suite 255  
Raleigh, NC 27606

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD    <input type="checkbox"/> BINARY</p> <p><input checked="" type="checkbox"/> ASCII    <input type="checkbox"/> EBCDIC</p> <p><input type="checkbox"/> _____</p>	<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH  <input type="checkbox"/> _____</p>
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <p><input type="checkbox"/> SEVEN</p> <p><input checked="" type="checkbox"/> NINE</p> <p><input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK</p> <p><input type="checkbox"/> OCTAL 17</p> <p><input checked="" type="checkbox"/> IBM</p>
<p>7. PARITY</p> <p><input type="checkbox"/> ODD</p> <p><input checked="" type="checkbox"/> EVEN</p>	<p>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</p> <p>SAIC/Raleigh Tape ID Number:</p> <p style="font-size: 1.5em; text-align: center;">SP12<math>\phi</math>7</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI    <input checked="" type="checkbox"/> 1600 BPI</p> <p><input type="checkbox"/> 556 BPI</p> <p><input type="checkbox"/> 800 BPI</p> <p><input type="checkbox"/> _____</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p style="text-align: center;">3600</p> <p>13. LENGTH OF BYTES IN BITS</p> <p style="text-align: center;">LN</p>

### RECORD FORMAT DESCRIPTION

RECORD NAME NODc File Type 015      \*\* SEE ATTACHED \*\*

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		

DATE April 1985	<b>NODC Users Guide</b>	SECTION 4.1.8	PAGE 2
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File structure -

Four 60-character records: (1) Text Record, (2) Master Record, (3) Detail Record 1, and (4) Detail Record 2.

File format -

Current Meter Data (Components) (F015)

PARAMETER	DESCRIPTION	SC
TEXT RECORD	ALWAYS '1'	10
METER NUMBER	FIVE-CHARACTER FIELD ASSIGNED BY THE ORIGINATOR - ALSO INCLUDED ON RECORD TYPES 2 AND 3	11
TEXT	THIRTY-EIGHT CHARACTER FIELD FOR COMMENTS OR PERTINENT INFORMATION	16
BLANK		54
SEQUENCE NUMBER	XXXXXX - USED FOR SORTING TEXT INFORMATION	55
MASTER RECORD	ALWAYS '2'	10
METER NUMBER	SEE RECORD '1'	11
LATITUDE	DDMMXX PLUS HEMISPHERE 'N' OR 'S' - MINUTES TO HUNDREDTHS	16
LONGITUDE	DDDMMXX PLUS HEMISPHERE 'E' OR 'W' - MINUTES TO HUNDREDTHS	23
DEPTH OF BOTTOM	XXXXX (WHOLE METERS)	31
DEPTH OF CURRENT METER	XXXXX (METERS TO TENTHS)	36
METER USAGE SEQUENCE NUMBER (NODC USE)	XXX - USED FOR INDICATING NUMBER OF TIMES METER HAS BEEN USED TWO CHARACTERS FOR NODC INTERNAL USE	41 44
AXIS ROTATION	XXX - DEGREES CLOCKWISE FROM TRUE NORTH OF V AXIS - VALUES SHOULD BE 0 WHEN FINAL PROCESSED TO PROVIDE TRUE DIRECTION INFORMATION	46
LOCATION NAME	SIX-CHARACTER NAME DETERMINED BY ORIGINATOR	49
NUMBER OF DETAIL RECORDS	XXXXXX - USED TO INDICATE NUMBER OF DETAIL RECORDS (3) TO FOLLOW THE MASTER RECORD (2)	55
DETAIL RECORD 1	ALWAYS '3'	10
METER NUMBER	SEE RECORD '1'	11
DATE (GMT)	YYMMDD	16
TIME (GMT)	XXXXXX (HOURS, MINUTES TO HUNDREDTHS)	22
EAST-WEST CURRENT COMPONENT (U)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN - DIRECTION TOWARD	28

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NORTH-SOUTH CURRENT COMPONENT (V)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN - DIRECTION TOWARD	34
TEMPERATURE	XXXXX WITH NEGATIVE TEMPERATURES PRECEDED BY MINUS SIGN (DEG C TO THOUSANDTHS)	40
PRESSURE	XXXXX (DECIBARS TO TENTHS)	45
CONDUCTIVITY	XXXX - MMHOS/CM TO HUNDREDTHS	50
BLANK		54
SEQUENCE NUMBER	XXXXXX - USED FOR SORTING DATA RECORDS ORIGINATOR	55
DETAIL RECORD 2	ALWAYS '4'	10
METER NUMBER	SEE RECORD '1'	11
DATE (GMT)	YYMMDD	15
TIME (GMT)	XXXXXX (HOURS, MINUTES TO HUNDREDTHS)	22
EAST-WEST CURRENT COMPONENT (U)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN - DIRECTION TOWARD	28
NORTH-SOUTH CURRENT COMPONENT (V)	XXXXXX - CM/SEC TO HUNDREDTHS WITH POSITIVE DIRECTIONS (EAST AND NORTH) INDICATED WITHOUT PLUS SIGN - NEGATIVE DIRECTIONS (WEST AND SOUTH) PRECEDED BY MINUS SIGN	34
TEMPERATURE	XXXXX WITH NEGATIVE TEMPERATURES PRECEDED BY MINUS SIGN (DEG C TO THOUSANDTHS)	40
PRESSURE	XXXXX (DECIBARS TO TENTHS)	45
SALINITY	XXXXX PARTS PER THOUSAND TO THOUSANDTHS	50
SEQUENCE NUMBER	XXXXXX - USED FOR SORTING DATA RECORDS	55

### 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 (✓)	<del>BEFORE</del> OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
GENERAL OCEANICS, INC. MODEL 6011 MK I	1/85		GENERAL OCEANICS, INC.		✓				

8900214

09/28/89

TO: E/OC12 - Branch Chief  
E/OC11 - P. Hadsell  
FROM: E/OC13 - A. Picciolo  
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

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Current Meter (F015)

Acc: 8900214 Ref: TV3582 - TV3622 41 sta. 422,913 rec.

Science Applications  
(MMS/GOM Phys. Oceanog.)

Current Meter (F015)

Acc: 8900214 ✓ Ref: TV3623 - TV3633 11 sta. 159,448 rec.

Science Applications  
(MMS/GOM Phys. Oceanog.)

cc: Division Director



PROCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8900214	TV3623	F015	0125	312H	317F	G-2	01/24/85	03/11/85	1	4,423
8900214	TV3624	F015	0125	312H	317F	G-2	03/12/85	07/31/85	1	13,625
8900214	TV3625	F015	0125	312H	317F	G-3	01/24/85	03/11/85	1	4,433
8900214	TV3626	F015	0125	312H	317F	G-3	03/12/85	07/18/85	1	12,383
8900214	TV3627	F015	0125	312H	317F	G-3	08/01/85	01/31/86	1	17,601
8900214	TV3628	F015	0125	312H	317F	G-4	01/24/85	07/31/85	1	18,062
8900214	TV3629	F015	0125	312H	317F	G-4	08/01/85	01/31/86	1	17,600
8900214	TV3630	F015	0125	312H	317F	G-5	01/24/85	07/31/85	1	18,061
8900214	TV3631	F015	0125	312H	317F	G-5	08/01/85	01/31/86	1	17,598
8900214	TV3632	F015	0125	312H	317F	G-6	01/24/85	07/31/85	1	18,061
8900214	TV3633	F015	0125	312H	317F	G-6	08/01/85	01/31/86	1	17,601

ON NO. 890214 FILETYPE FOIS

TRAC NO.

PROJECT IDENTIFICATION \_\_\_\_\_

8900214

	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORDS
TAPE	08/31/89	CMH	A00959	15	60	3600	227,238
TAPE	09/05/89	CMH	W06778	15	60	3600	227,238
TAPE	9-18-89	R.P.S.	W06438 **	1	60	6000	159,448
DISK							
CHECK	9/28/89	CB	JANE 3 TV 3623	1	60	6000	159,448
CHECK							
F022							
FINALIZED	10/6/89	CB	<del>31821</del> L15120	1	60	6000	159,448

REPORTED TO PRINCIPAL INVESTIGATOR: Tape W06778 is 9 TRK, NL, 1600 bpi

\*\* LABEL: D NODC \* ~~CURROOT.~~  
S#ICURROOT.

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

CHANGED LATITUDE to 85° N FOR TV3623 and TV3624

(TRACKS DELETED, FIELDS DELETED, ETC.)

PROCESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8900214	075285	C116	0125	312H	06CL	CL8501	05/26/85	05/27/85	19	19
8900214	075286	C116	0125	312H	320R	ER8601	03/06/86	03/08/86	32	32
8900214	075287	C116	0125	312H	320S	NC8501	07/16/85	07/19/85	57	57
8900214	075288	C116	0125	312H	32WP	SC8503	02/28/85	03/07/85	53	53
8900214	075289	C116	0125	312H	32WP	SC8512	04/25/85	04/28/85	73	73
8900214	075290	C116	0125	312H	32WP	SC8513	07/09/85	07/22/85	24	24
8900214	075291	C116	0125	312H	32WP	SC8519	03/02/85	03/09/85	16	16
8900214	075292	C116	0125	312H	32WP	SC8601	01/15/86	01/22/86	17	17
8900214	075293	C116	0125	312H	32WP	SC8608	05/01/86	05/10/86	23	23

ON NO. 80214 FILETYPE (F022) TRACK NO. 75285- PROJECT IDENTIFICATION 0125  
8900214 CONVERTED 75293  
TO  
C116

	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
TAPE	08/31/89	CMH	A00960	9	120	3600	46836
TAPE	09/05/89	CMH	W06837	9	120	3600	46836
TAPE	9-21-89	R.P.S.	W04440 **	1	VB	VB	313
DISK							
MULCHEK							
MULCHEK							
F022							
FINALIZED							

REPORTED TO PRINCIPAL INVESTIGATOR: *Tape W06837 is 9 TRK NL, 1600 bpi*

**\*\* LABEL: D NODC \* SAIXOUT.**

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

TS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESSION NUMBER

8900214

DATA DOCUMENTATION FORM 075285 -75293

NOAA FORM 24-13 (4-77)

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. 41-R2651 EXPIRES 1-81

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A. ORIGINATOR IDENTIFICATION

XBT 1W F022 FORMAT

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
Science Applications International Corporation
Maritime Technology Group/Physical Oceanography Division
4900 Waters Edge Drive
Suite 255
Raleigh, NC 27606
CONVERTED BY STEIN

2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED
Gulf of Mexico Physical Oceanography Program,
Year 4 (GAMP04)
(MMS Contract No. 14-12-0001-29158)

3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT: CRUISE ID'S:
CL8501 SC8503 SC8519
ER8601 SC8512 SC8608
NC8501 SC8513 SC8601

4. PLATFORM NAME(S)

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

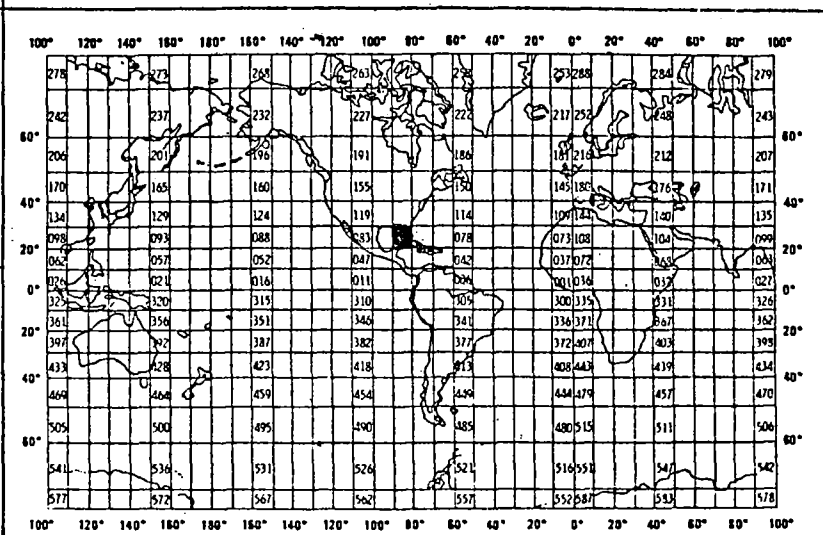
6. PLATFORM AND OPERATOR NATIONALITY(IES)
PLATFORM OPERATOR
USA USA

7. DATES
FROM: MO/PAY/YR TO: MO/DAY/YR
02/26/85 05/10/86

8. ARE DATA PROPRIETARY?
[X] 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 [X] 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. Evans Waddell, Div. Mgr.
SAIC
4900 Waters Edge Drive
Suite 255
Raleigh, NC 27606
(919) 851-0351

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
Temperature	°C	Sippican T-7 XBT	- NONE -	All data interpolated to a 1 m depth increment.

C. DATA FORMAT

COMPLETE THIS SECTION FOR PUNCHED CARDS OR TAPE, MAGNETIC TAPE, OR DISC SUBMISSIONS.

1. LIST RECORD TYPES CONTAINED IN THE TRANSMITTAL OF YOUR FILE  
GIVE METHOD OF IDENTIFYING EACH RECORD TYPE

NODC File Type 022  
"High Resolution CTD/STD Data"  
April 1985 Version

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

9 individual files separated by 1 EOF. 2 EOF's define EOM (End-of-Medium).

3. ATTRIBUTES AS EXPRESSED IN  PL-1  ALGOL  COBOL  
 FORTRAN  \_\_\_\_\_ LANGUAGE

4. RESPONSIBLE COMPUTER SPECIALIST:

NAME AND PHONE NUMBER Robert J. Wayland (919) 851-8356  
ADDRESS Science Applications International Corporation / 4900 Water's Edge Drive, Suite 255  
Raleigh, NC 27606

COMPLETE THIS SECTION IF DATA ARE ON MAGNETIC TAPE

<p>5. RECORDING MODE</p> <p><input type="checkbox"/> BCD <input type="checkbox"/> BINARY</p> <p><input checked="" type="checkbox"/> ASCII <input type="checkbox"/> EBCDIC</p> <p><input type="checkbox"/> _____</p>	<p>9. LENGTH OF INTER-RECORD GAP (IF KNOWN) <input type="checkbox"/> 3/4 INCH</p> <p><input type="checkbox"/> _____</p>
<p>6. NUMBER OF TRACKS (CHANNELS)</p> <p><input type="checkbox"/> SEVEN</p> <p><input checked="" type="checkbox"/> NINE</p> <p><input type="checkbox"/> _____</p>	<p>10. END OF FILE MARK</p> <p><input type="checkbox"/> OCTAL 17</p> <p><input checked="" type="checkbox"/> IBM</p>
<p>7. PARITY</p> <p><input type="checkbox"/> ODD</p> <p><input checked="" type="checkbox"/> EVEN</p>	<p>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS OF DATA TYPE, VOLUME NUMBER)</p> <p>SAIC/Raleigh Tape ID No:</p> <p>SP1204</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI <input checked="" type="checkbox"/> 1600 BPI</p> <p><input type="checkbox"/> 556 BPI</p> <p><input type="checkbox"/> 800 BPI</p> <p><input type="checkbox"/> _____</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>3600</p> <p>13. LENGTH OF BYTES IN BITS</p> <p>120</p>

### RECORD FORMAT DESCRIPTION

RECORD NAME NODC File Type 022

\*\* SEE ATTACHED \*\*

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		



DATE April 1985	<b>NODC Users Guide</b>	SECTION 4.1.10	PAGE 4
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File structure -

Eight 120-character records: (1) Text Record, (2) Master Record, (3) Detail Record 1, (4) Detail Record 2, (5) Detail Record 3, (6) Detail Record 4, (7) Detail Record 5, and (8) Detail Record 6.

File format -

High-resolution CTD/STD Data (F022)

PARAMETER	DESCRIPTION	SC
TEXT RECORD	ALWAYS '1'	10
CAST NUMBER	FIVE-CHARACTER FIELD ASSIGNED BY THE ORIGINATOR - ALSO INCLUDED ON RECORD TYPES 2,3 AND 4	11
TEXT	100-CHARACTER FIELD - USED FOR COMMENTS OR PERTINENT INFORMATION	16
SEQUENCE NUMBER	XXXXX - USED FOR SORTING TEXT RECORDS	116
MASTER RECORD	ALWAYS '2'	10
CAST NUMBER	SEE RECORD '1'	11
LATITUDE	DDMMXX PLUS HEMISPHERE 'N' OR 'S' - MINUTES TO HUNDREDTHS	16
LONGITUDE	DDMMXX PLUS HEMISPHERE 'E' OR 'W' - MINUTES TO HUNDREDTHS	23
CRUISE IDENTIFICATION	TEN-CHARACTER FIELD ASSIGNED BY THE ORIGINATOR	31
NUMBER OF SCANS	XXXXX - USED TO INDICATE NUMBER OF SCANS PER STATION (FIVE/RECORD)	41
DATE (GMT)	YYMDD	46
TIME (GMT)	XXXX (HOURS AND MINUTES)	52
SAMPLE INTERVAL INDICATOR	ONE-DIGIT CODE - USE CODE 0216	56
SAMPLE INTERVAL	XXX - WHEN INDICATOR CODE=1 (EQUAL SPACED DEPTHS) - (METERS TO TENTHS)	57
BAROMETRIC PRESSURE	XXXXX (MILLIBARS TO TENTHS)	60
WET BULB TEMPERATURE	XXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	68
DRY BULB TEMPERATURE	XXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	69
WIND DIRECTION	XX - TWO-DIGIT CODE - WMO 885/887 - DIRECTION FROM - USE CODE 0110	73
WIND SPEED	XX (WHOLE KNOTS)	75
WEATHER	ONE-DIGIT CODE - WMO 4501 - USE CODE 0108	77
SEA STATE	ONE-DIGIT CODE - WMO 3700 - USE CODE 0109	78
VISIBILITY	ONE-DIGIT CODE - WMO 4300 - USE CODE 0157	79
CLOUD TYPE	ONE-DIGIT CODE - WMO 0500 - USE CODE 0053	80
CLOUD AMOUNT	ONE-DIGIT CODE - WMO 2700 - USE CODE 0105	81
INSTRUMENT INFORMATION	TWENTY-CHARACTER FIELD FOR TYPE OF INSTRUMENT, SERIAL NUMBER, ETC	82
LOCATION NAME	SIX-CHARACTER NAME DETERMINED BY THE ORIGINATOR	102

DEPTH TO BOTTOM	XXXXX (WHOLE METERS)	108
MAXIMUM DEPTH OF CAST	XXXX (WHOLE METERS)	113
BLANKS		117
DETAIL RECORD 1	ALWAYS '3'	10
CAST NUMBER	SEE RECORD '1'	11
DEPTH	XXXXX (METERS TO TENTHS)	16
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	21
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	26
SIGMA-T	XXXX - TO HUNDREDTHS	31
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	35
DEPTH	XXXXX (METERS TO TENTHS)	36
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	41
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	46
SIGMA-T	XXXX - TO HUNDREDTHS	51
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	55
DEPTH	XXXXX (METERS TO TENTHS)	56
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	61
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	66
SIGMA-T	XXXX - TO HUNDREDTHS	71
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	75
DEPTH	XXXXX (METERS TO TENTHS)	76
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	81
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	86
SIGMA-T	XXXX - TO HUNDREDTHS	91
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	95
DEPTH	XXXXX (METERS TO TENTHS)	96
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	101
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	108
SIGMA-T	XXXX - TO HUNDREDTHS	111
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	115
SEQUENCE NUMBER	XXXXX - USED FOR SORTING DATA RECORDS	116

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DETAIL RECORD 2	ALWAYS '4'	10
CAST NUMBER	SEE RECORD '1'	11
DEPTH	XXXXX (METERS TO TENTHS)	16
DISSOLVED OXYGEN	XXXXX - ML/L TO THOUSANDTHS	21
TRANSMISSIVITY	XXXXX (PERCENT TO THOUSANDTHS)	26
BLANKS		31
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	35
DEPTH	XXXXX (METERS TO TENTHS)	36
DISSOLVED OXYGEN	XXXXX - ML/L TO THOUSANDTHS	41
TRANSMISSIVITY	XXXXX (PERCENT TO THOUSANDTHS)	46
BLANKS		51
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	55
DEPTH	XXXXX (METERS TO TENTHS)	56
DISSOLVED OXYGEN	XXXXX - ML/L TO THOUSANDTHS	61
TRANSMISSIVITY	XXXXX (PERCENT TO THOUSANDTHS)	66
BLANKS		71
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	75
DEPTH	XXXXX (METERS TO TENTHS)	76
DISSOLVED OXYGEN	XXXXX - ML/L TO THOUSANDTHS	81
TRANSMISSIVITY	XXXXX (PERCENT TO THOUSANDTHS)	86
BLANKS		91
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	95
DEPTH	XXXXX (METERS TO TENTHS)	96
DISSOLVED OXYGEN	XXXXX - ML/L TO THOUSANDTHS	101
TRANSMISSIVITY	XXXXX (PERCENT TO THOUSANDTHS)	106
BLANKS		111
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	115
SEQUENCE NUMBER	XXXXX - USED FOR SORTING DATA RECORDS	116
DETAIL RECORD 3	ALWAYS '5'	10
CAST NUMBER	SEE RECORD '1'	11
DEPTH	XXXXX (METERS TO TENTHS)	16
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	21
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	26
BLANKS		31
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	35
DEPTH	XXXXX (METERS TO TENTHS)	36
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	41
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	46
BLANKS		51
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	55
DEPTH	XXXXX (METERS TO TENTHS)	56
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	61
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	66
BLANKS		71
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	75
DEPTH	XXXXX (METERS TO TENTHS)	76
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	81
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	86
BLANKS		91

SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE O0R0	95
DEPTH	XXXXX (METERS TO TENTHS)	96
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	101
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	108
BLANKS		111
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE O0B0	118
SEQUENCE NUMBER	XXXXX - USED FOR SORTING DATA RECORDS	118
DETAIL RECORD 4	ALWAYS '6'	10
CAST NUMBER	SEE RECORD '1'	11
PRESSURE	XXXXX (DECIBARS TO TENTHS)	16
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	21
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	26
SIGMA-T	XXXX - TO HUNDREDTHS	31
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE O0B0	35
PRESSURE	XXXXX (DECIBARS TO TENTHS)	36
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	41
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	48
SIGMA-T	XXXX - TO HUNDREDTHS	51
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE O0B0	55
PRESSURE	XXXXX (DECIBARS TO TENTHS)	56
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	61
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	66
SIGMA-T	XXXX - TO HUNDREDTHS	71
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE O0B0	75
PRESSURE	XXXXX (DECIBARS TO TENTHS)	78
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	81
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	86
SIGMA-T	XXXX - TO HUNDREDTHS	91
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE O0B0	95
PRESSURE	XXXXX (DECIBARS TO TENTHS)	96
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	101
SALINITY	XXXXX - PARTS PER THOUSAND TO THOUSANDTHS	106
SIGMA-T	XXXX - TO HUNDREDTHS	111
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE O0B0	115
SEQUENCE NUMBER	XXXXX - USED FOR SORTING DATA RECORDS	116

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DETAIL RECORD 5	ALWAYS '7'	10
CAST NUMBER	SEE RECORD '1'	11
PRESSURE	XXXXX (DECIBARS TO TENTHS)	16
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	21
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	26
BLANKS		31
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	35
PRESSURE	XXXXX (DECIBARS TO TENTHS)	36
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	41
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	46
BLANKS		51
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	55
PRESSURE	XXXXX (DECIBARS TO TENTHS)	56
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	61
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	66
BLANKS		71
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	75
PRESSURE	XXXXX (DECIBARS TO TENTHS)	76
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	81
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	86
BLANKS		91
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	95
PRESSURE	XXXXX (DECIBARS TO TENTHS)	96
TEMPERATURE	XXXXX NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO THOUSANDTHS	101
CONDUCTIVITY	XXXXX (MMHO/CM TO THOUSANDTHS)	106
BLANKS		111
SCAN CONDITION	ONE-CHARACTER CODE INDICATING METHOD OF SCANNING DATA - USE CODE 0080	115
SEQUENCE NUMBER	XXXXX - USED FOR SORTING DATA RECORDS	116

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DETAIL RECORD G	ALWAYS '8'	10
CAST NUMBER	SEE RECORD '1'	11
PRESSURE	XXXXX - (DECIBARS TO TENTHS)	16
TEMPERATURE	XXXXX - DEG C TO THOUSANDTHS	21
SALINITY	XXXXX - PPT TO THOUSANDTHS	26
DISSOLVED OXYGEN	XXXX - MILLILITERS/LITER	31
SCAN CONDITION CODE	ONE-CHARACTER CODE - USE 0080	35
PRESSURE	XXXXX - (DECIBARS TO TENTHS)	36
TEMPERATURE	XXXXX - DEG C TO THOUSANDTHS	41
SALINITY	XXXXX - PPT TO THOUSANDTHS	46
DISSOLVED OXYGEN	XXXX - MILLILITERS/LITER	51
SCAN CONDITION CODE	ONE-CHARACTER CODE - USE 0080	55
PRESSURE	XXXXX - (DECIBARS TO TENTHS)	56
TEMPERATURE	XXXXX - DEG C TO THOUSANDTHS	61
SALINITY	XXXXX - PPT TO THOUSANDTHS	66
DISSOLVED OXYGEN	XXXX - MILLILITERS/LITER	71
SCAN CONDITION CODE	ONE-CHARACTER CODE - USE 0080	75
PRESSURE	XXXXX - (DECIBARS TO TENTHS)	76
TEMPERATURE	XXXXX - DEG C TO THOUSANDTHS	81
SALINITY	XXXXX - PPT TO THOUSANDTHS	86
DISSOLVED OXYGEN	XXXX - MILLILITERS/LITER	91
SCAN CONDITION CODE	ONE-CHARACTER CODE - USE 0080	95
PRESSURE	XXXXX - (DECIBARS TO TENTHS)	96
TEMPERATURE	XXXXX - DEG C TO THOUSANDTHS	101
SALINITY	XXXXX - PPT TO THOUSANDTHS	106
DISSOLVED OXYGEN	XXXX - MILLILITERS/LITER	111
SCAN CONDITION CODE	ONE-CHARACTER CODE - USE 0080	115
SEQUENCE NUMBER	XXXXX - USED FOR SORTING DATA RECORDS	116

### 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 (✓)	
Sippican/Bathy Systems XBT System	UNKNOWN		UNKNOWN				✓		

Password:

accNo	fileA	refNo	proj	inst	ship	startDate	cruise	catId
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8900214	L129	L00410	0125	312H	317F	1985/05/06	C-3	188090
8900214	L129	L00411	0125	312H	317F	1985/08/14	C-3	188091
8900214	L129	L00412	0125	312H	317F	1985/05/06	D-3	188092
8900214	L129	L00413	0125	312H	317F	1985/08/01	E-2	188093
8900214	L129	L00414	0125	312H	317F	1985/03/12	G-2	188094
8900214	L129	L00415	0125	312H	317F	1985/01/24	G-4	188095
8900214	L129	L00416	0125	312H	317F	1985/01/24	G-5	188096
8900214	L129	L00417	0125	312H	317F	1985/01/24	G-6	188097
8900214	F015	TV3582	0125	312H	317F	1985/01/24	A-1	188098
8900214	F015	TV3583	0125	312H	317F	1985/08/01	A-1	188099
8900214	F015	TV3584	0125	312H	317F	1985/01/24	A-2	188100
8900214	F015	TV3585	0125	312H	317F	1985/08/01	A-2	188101
8900214	F015	TV3586	0125	312H	317F	1985/01/24	A-3	188102
8900214	F015	TV3587	0125	312H	317F	1985/07/31	A-3	188103
8900214	F015	TV3588	0125	312H	317F	1985/01/24	A-4	188104
8900214	F015	TV3589	0125	312H	317F	1985/07/31	A-4	188105
8900214	F015	TV3590	0125	312H	317F	1985/01/24	A-5	188106
8900214	F015	TV3591	0125	312H	317F	1985/01/23	C-1	188107
8900214	F015	TV3592	0125	312H	317F	1985/05/06	C-1	188108
8900214	F015	TV3593	0125	312H	317F	1985/07/30	C-1	188109
8900214	F015	TV3594	0125	312H	317F	1985/01/23	C-2	188110
8900214	F015	TV3595	0125	312H	317F	1985/05/06	C-2	188111
8900214	F015	TV3596	0125	312H	317F	1985/07/30	C-2	188112
8900214	F015	TV3597	0125	312H	317F	1985/01/23	C-3	188113
8900214	F015	TV3598	0125	312H	317F	1985/05/06	C-3	188114
8900214	F015	TV3599	0125	312H	317F	1985/08/14	C-3	188115
8900214	F015	TV3600	0125	312H	317F	1985/01/23	D-A1	188116
8900214	F015	TV3601	0125	312H	317F	1985/05/06	D-A1	188117
8900214	F015	TV3602	0125	312H	317F	1985/07/30	D-A1	188118
8900214	F015	TV3603	0125	312H	317F	1985/01/23	D-A2	188119
8900214	F015	TV3604	0125	312H	317F	1985/05/06	D-A2	188120
8900214	F015	TV3605	0125	312H	317F	1985/07/30	D-A2	188121
8900214	F015	TV3606	0125	312H	317F	1985/01/23	D-A3	188122
8900214	F015	TV3607	0125	312H	317F	1985/05/06	D-A3	188123
8900214	F015	TV3608	0125	312H	317F	1985/01/25	E-1	188124
8900214	F015	TV3609	0125	312H	317F	1985/05/07	E-1	188125
8900214	F015	TV3610	0125	312H	317F	1985/08/01	E-1	188126
8900214	F015	TV3611	0125	312H	317F	1985/01/25	E-2	188127
8900214	F015	TV3612	0125	312H	317F	1985/05/07	E-2	188128
8900214	F015	TV3613	0125	312H	317F	1985/08/01	E-2	188129
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8900214	F015	TV3617	0125	312H	317F	1985/01/23	F-1	188133
8900214	F015	TV3618	0125	312H	317F	1985/05/06	F-1	188134
8900214	F015	TV3619	0125	312H	317F	1985/07/30	F-1	188135
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8900214	F015	TV3623	0125	312H	317F	1985/01/24	G-2	188139
8900214	F015	TV3624	0125	312H	317F	1985/03/12	G-2	188140
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8900214	F015	TV3626	0125	312H	317F	1985/03/12	G-3	188142
8900214	F015	TV3627	0125	312H	317F	1985/08/01	G-3	188143



8900214	F015	TV3628	0125	312H	317F	1985/01/24	G-4	188144
8900214	F015	TV3629	0125	312H	317F	1985/08/01	G-4	188145
8900214	F015	TV3630	0125	312H	317F	1985/01/24	G-5	188146
8900214	F015	TV3631	0125	312H	317F	1985/08/01	G-5	188147
8900214	F015	TV3632	0125	312H	317F	1985/01/24	G-6	188148
8900214	F015	TV3633	0125	312H	317F	1985/08/01	G-6	188149
8900214	C116	075286	0125	312H	320R	1986/03/06	ER8601	188081
8900214	C116	075287	0125	312H	320S	1985/07/16	NC8501	188082
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8900214	C116	075289	0125	312H	32WP	1985/04/25	SC8512	188084
8900214	C116	075290	0125	312H	32WP	1985/07/09	SC8513	188085
8900214	C116	075291	0125	312H	32WP	1985/03/02	SC8519	188086
8900214	C116	075292	0125	312H	32WP	1986/01/15	SC8601	188087
8900214	C116	075293	0125	312H	32WP	1986/05/01	SC8608	188088

(71 rows affected)

Passwörd:

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8900214	L129	L00414	317F	1	13623	85/03/12	85/07/31
8900214	L129	L00415	317F	1	18063	85/01/24	85/07/31
8900214	L129	L00416	317F	1	18059	85/01/24	85/07/31
8900214	L129	L00417	317F	1	18060	85/01/24	85/07/31
8900214	F015	TV3582	317F	7	18030	85/01/24	85/07/01
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8900214	F015	TV3587	317F	7	17673	85/07/31	86/01/01
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8900214	F015	TV3590	317F	7	18026	85/01/24	85/07/01
8900214	F015	TV3591	317F	5	4934	85/01/23	85/05/01
8900214	F015	TV3592	317F	3	4078	85/05/06	85/07/01
8900214	F015	TV3593	317F	8	17783	85/07/30	86/02/01
8900214	F015	TV3594	317F	5	4934	85/01/23	85/05/01
8900214	F015	TV3595	317F	3	4085	85/05/06	85/07/01
8900214	F015	TV3596	317F	8	13326	85/07/30	86/02/01
8900214	F015	TV3597	317F	5	9866	85/01/23	85/05/01
8900214	F015	TV3598	317F	3	8180	85/05/06	85/07/01
8900214	F015	TV3599	317F	7	12318	85/08/14	86/02/01
8900214	F015	TV3600	317F	5	4935	85/01/23	85/05/01
8900214	F015	TV3601	317F	3	4079	85/05/06	85/07/01
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8900214	F015	TV3615	317F	3	7874	85/05/07	85/07/01
8900214	F015	TV3616	317F	6	17505	85/08/01	86/01/01
8900214	F015	TV3617	317F	5	4936	85/01/23	85/05/01
8900214	F015	TV3618	317F	3	4081	85/05/06	85/07/01
8900214	F015	TV3619	317F	8	17853	85/07/30	86/02/01
8900214	F015	TV3620	317F	5	4936	85/01/23	85/05/01
8900214	F015	TV3621	317F	3	4087	85/05/06	85/07/01
8900214	F015	TV3622	317F	8	17847	85/07/30	86/02/01
8900214	F015	TV3623	317F	3	4423	85/01/24	85/03/01
8900214	F015	TV3624	317F	5	13625	85/03/12	85/07/01
8900214	F015	TV3625	317F	3	4433	85/01/24	85/03/01
8900214	F015	TV3626	317F	5	12383	85/03/12	85/07/01
8900214	F015	TV3627	317F	6	17601	85/08/01	86/01/01

8900214	F015	TV3628	317F	7	18062	85/01/24	85/07/01
8900214	F015	TV3629	317F	6	17600	85/08/01	86/01/01
8900214	F015	TV3630	317F	7	18061	85/01/24	85/07/01
8900214	F015	TV3631	317F	6	17598	85/08/01	86/01/01
8900214	F015	TV3632	317F	7	18061	85/01/24	85/07/01
8900214	F015	TV3633	317F	6	17601	85/08/01	86/01/01
8900214	C116	075286	320R	32	32	86/03/06	86/03/08
8900214	C116	075287	320S	57	57	85/07/16	85/07/19
8900214	L129	L00419	32FS	1	NULL	87/01/05	87/01/31
8900214	C116	075288	32WP	53	53	85/01/28	85/03/07
8900214	C116	075289	32WP	73	73	85/04/25	85/04/28
8900214	C116	075290	32WP	24	24	85/07/09	85/07/22
8900214	C116	075291	32WP	16	16	85/03/02	85/03/09
8900214	C116	075292	32WP	17	17	86/01/15	86/01/22
8900214	C116	075293	32WP	23	21	86/05/01	86/05/10

(71 rows affected)