

#159

ACCESSION NUMBER

8600168

DATA DOCUMENTATION FORM

TT7150-TT7207 F05

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

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 <b>NOAA/PMEL/R/E/PM Bldg C15700/Bldg. 3 7600 Sand Point Way N.E. Seattle, WA 98115-0070</b>			
2. EXPEDITION, PROJECT, OR PROGRAM DURING WHICH DATA WERE COLLECTED <i>Long Range Effects Program</i>		3. CRUISE NUMBER(S) USED BY ORIGINATOR TO IDENTIFY DATA IN THIS SHIPMENT <i>See attached</i>	
4. PLATFORM NAME(S) <i>PS 82-01 PS 82-08 PS 82-14 PS 82-02 PS 82-09 PS 82-15 PS 82-03 PS 82-10 PS 82-16 PS 82-04 PS 82-11 PS 82-17 PS 82-05 PS 82-12 PS 82-07 PS 82-06 PS 82-13</i>	5. PLATFORM TYPE(S) (E.G., SHIP, BUOY, ETC.) <i>Buoy</i>	6. PLATFORM AND OPERATOR NATIONALITY(IES) PLATFORM OPERATOR <i>U.S. U.S.</i>	7. DATES FROM: MO/DAY/YR TO: MO/DAY/YR <i>2/10/82 4/29/82</i>
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. <b>GENERAL AREA</b>	
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) <i>David Pashinski 206-526-6781</i>			



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

~~Three (3) record types, text record (1), master record (2), and detail record (3) differentiated by byte 10.~~  
Record types 2 1/2 4 - 58 data sets  
see attached

2. GIVE BRIEF DESCRIPTION OF FILE ORGANIZATION

One Ascii file - blocked 3600 characters/block, 60-60 character records / block 1607 blocks

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

4. RESPONSIBLE COMPUTER SPECIALIST: Pashinski 6781  
NAME AND PHONE NUMBER David Kacher (206) 527-6783  
ADDRESS NOAA/PMEL 7600 Sand Point Way N.W.-Bldg. 3, Seattle, WA. 98115

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 <input type="checkbox"/> OCTAL 17</p> <p><input checked="" type="checkbox"/> _____</p>
<p>7. PARITY</p> <p><input checked="" type="checkbox"/> ODD</p> <p><input type="checkbox"/> EVEN</p>	<p>11. PASTE-ON-PAPER LABEL DESCRIPTION (INCLUDE ORIGINATOR NAME AND SOME LAY SPECIFICATIONS)</p> <p>CURRENT METER DATA IN NODC FT 015 FIELD PERIOD 2/10/82 TO 4/29/82, PUGET SOUND LONG RANGE EFFECTS PROGRAM PS 8201-17</p> <p>9 TRACK, ASCII, ODD PARITY, 6250 BPI UNLABELLED, 3600 BLOCKS, 60 RECS</p>
<p>8. DENSITY</p> <p><input type="checkbox"/> 200 BPI <del>1600 BPI</del></p> <p><input type="checkbox"/> 556 BPI</p> <p><input type="checkbox"/> 800 BPI</p> <p><input checked="" type="checkbox"/> 6250</p>	<p>12. PHYSICAL BLOCK LENGTH IN BYTES</p> <p>3600</p> <p>13. LENGTH OF BYTES IN BITS</p> <p>8</p>

### 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 CALIBRATED (✓)
		YOUR ORGANIZATION (✓)	OTHER ORGANIZATION (GIVE NAME)	AT FIXED INTERVALS (✓)	BEFORE OR AFTER USE (✓)	BEFORE AND AFTER USE (✓)	ONLY AFTER REPAIR (✓)	ONLY WHEN NEW (✓)	
Oanderaa RCM-4	—		NRCC	1 year					

PARAMETER	DESCRIPTION	BC
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 SEQUENCE NUMBER	XXXXXX - USED FOR SORTING TEXT INFORMATION	54 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	XXX - USED FOR INDICATING NUMBER OF TIMES METER HAS BEEN USED	41
INSTITUTION	TWO-CHARACTER NODC INSTITUTION CODE - USE CODE 0218	44
AXIS ROTATION	XXX - DEGREES CLOCKWISE FROM TRUE NORTH OF V AXIS - VALUES SHOULD BE 0 WHEN FINAL PROCESSED TO PROVIDE TRUE DIRECTION INFORMATION	48
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	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
CONDUCTIVITY	XXXX - MMHDS/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	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	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

### 3. CRUISE IDENTIFIER (Puget Sound Current Meters 1982)

CRUISE IDENTIFIER / CM #	CRUISE IDENTIFIER / CM #
PS 82 383 1981	PS 82 386 1828
PS 82 382 1978	PS 82 371 2158
PS 82 389 2157	PS 82 372 2163
PS 82 384 1807	PS 82 334 3446
PS 82 381 2496	PS 82 364 3132
PS 82 374 2501	PS 82 332 1827
PS 82 379 2500	PS 82 365 1988
PS 82 380 3210	PS 82 333 3134
PS 82 339 603	PS 82 362 3442
PS 82 340 3185	PS 82 363 2477
PS 82 342 3442	PS 82 367 2356
PS 82 343 1490	PS 82 387 2492
PS 82 352 1686	PS 82 366 3185
PS 82 341 1687	PS 82 369 1833
PS 82 350 1803	PS 82 368 3286
PS 82 360 1825	PS 82 348 2356
PS 82 344 1971	PS 82 349 2492
PS 82 354 2163	PS 82 356 2500
PS 82 345 1453	PS 82 353 2501
PS 82 346 1828	PS 82 347 2477
PS 82 355 2168	PS 82 351 1833
PS 82 375 2494	PS 82 357 3286
PS 82 373 3177	PS 82 358 2494
	PS 82 361 2505
	PS 82 359 3210

3. CONTINUED

CRUISE IDENTIFIER CM#

PS 82 337 2510

PS 82 338 2502

PS 82 335 2158

PS 82 336 3177

PS 82 370 3135

PS 82 378 1813

PS 82 385 1815

PS 82 390 1823

PS 82 377 598

PS 82 376 2249



## C. Data Format

1. 58 data sets

Data Set	File Id	Meter	Location
1.	PS82383	1981	PS8201
2	PS82382	1978	PS8201
3	PS82389	2157	PS8201
4.	PS82384	1807	PS8201
5	PS82381	2496	PS8201
6	PS82374	2501	PS8202
7	PS82379	2500	PS8202
8	PS82380	3210	PS8203
9	PS82339	603	PS8204
10	PS82340	3185	PS8204
11	PS82342	3442	PS8204
12	PS82343	1490	PS8205
13	PS82352	1686	PS8205
14	PS82341	1687	PS8205
15	PS82350	1803	PS8205
16	PS82360	1825	PS8205
17	PS82344	1971	PS8206
18	PS82354	2163	PS8206
19	PS82345	1453	PS8206
20	PS82346	1828	PS8206
21	PS82355	2168	PS8206
22	PS82375	2494	PS8208
23	PS82373	3177	PS8208
24	PS82386	1828	PS8208
25	PS82371	2158	PS8208
26	PS82372	2163	PS8209

C. 1. Continued

27.	PS 82 334	3446	PS 82 10
28	PS 82 364	3132	PS 82 10
29.	PS 82 332	1827	PS 82 10
30.	PS 82 365	1988	PS 82 10
31.	PS 82 333	3134	PS 82 10
32.	PS 82 362	3442	PS 82 11
33.	PS 82 363	2477	PS 82 11
34.	PS 82 367	2356	PS 82 11
35.	PS 82 387	2492	PS 82 11
36.	PS 82 366	3185	PS 82 12
37.	PS 82 369	1833	PS 82 12
38.	PS 82 368	3286	PS 82 12
39.	PS 82 348	2356	PS 82 13
40.	PS 82 349	2492	PS 82 13
41.	PS 82 356	2500	PS 82 13
42.	PS 82 353	2501	PS 82 13
43.	PS 82 347	2477	PS 82 13
44.	PS 82 351	1833	PS 82 14
45.	PS 82 357	3286	PS 82 14
46.	PS 82 358	2494	PS 82 14
47.	PS 82 361	2505	PS 82 14
48.	PS 82 359	3210	PS 82 14
49.	PS 82 337	2510	PS 82 15
50.	PS 82 338	2502	PS 82 15
..	PS 82 335	2158	PS 82 16
52.	PS 82 336	3177	PS 82 17
53.	PS 82 370	3135	PS 82 07
54.	PS 82 378	1813	PS 82 07

C. 1. Continued

55.	PS82 385	1815	PS8207
56.	PS82 390	1823	PS8207
57.	PS82 377	598	PS8207
58.	PS82 376	2249	PS8207

ACCESSION NO. 8600168

FILETYPE F015

TRACK NO. \_\_\_\_\_

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

TT7150 - TT7207

PUGET SOUND  
PMEL

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECOR
ORIG. TAPE	5/29/86	K	R00236	1	60	3600	62645
DUPLICATE TAPE	4/23/86	K	W02604	3	60	3600	
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK	8/8/86	CBT	SELDATA, F015 TT 7150	1	60		6095
FINAL MULCHEK	8/12/86		"	1			
MPD75 OR F022	10/30/86		MPD75, TT7150/F015	1			
DATA SET FINALIZED	10/30/86	CBT	"	1	60		6095

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

"Zero" in 1st column  
are left out  
let + long in records "z"  
should be shifted one column  
to left, then insert "N" and  
"W" in column 22.  
Kid

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

FROM: E/OC13 - A. Picciolo

*fjm / fa*

DATE: June 24, 1986

SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

-----  
-----  
ARCHIVES BRANCH (E/OC11)

Drifting Buoys (F156)

Acc:8600156 Ref: TT7212 - 7291 80 stations 2,703 records

STD (F022/C022)

Acc:8200098 Ref: TT6277/319655 55 stations 1,398 records

Currents (F015)

Acc:8600168 Ref: TT7150 - 7207 58 stations 63,000 records

Birds (L511)

Acc:8600194 Ref: L0014 3 stations 11,404 records

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DATA PROCESSING BRANCH (E/OC12) XBT'S

cc: E/OC1 - I. Perlroth

#159



**U.S. DEPARTMENT OF COMMERCE**  
**National Oceanic and Atmospheric Administration**  
ENVIRONMENTAL RESEARCH LABORATORIES  
Pacific Marine Environmental Laboratory  
NOAA Building Number  
7600 Sand Point Way N.E.  
Seattle, WA 98115

24 April 1986

To: Dr. Anthony Picciolo

From: Sharon Froberg  
PMEL, MARD

Subject: Transmittal of Current Meter Data to NODC

Enclosed is one magnetic tape containing current meter data from the following current meter moorings:

PS8201	5 meters
PS8202	2 meters
PS8203	1 meter
PS8204	3 meters
PS8205	5 meters
PS8206	5 meters
PS8207	6 meters
PS8208	4 meters
PS8209	1 meter
PS8210	5 meters
PS8211	4 meters
PS8212	3 meters
PS8213	5 meters
PS8214	5 meters
PS8215	2 meters
PS8216	1 meter
PS8217	1 meter

This will be a total of 58 meters. The tape is labeled and should identify the contents. There is only one DDF included for all the data, and please note the attached pages. I would appreciate a call once you have read the tape so that I'll know if you encountered any problems with reading, etc.. I can be reached at 392-6183 (FTS). Thank you.

cc: Dr. Gregory Withee  
Dr. Herbert Curl, Jr.  
Dr. Glenn Cannon  
Sid Stillwaugh  
David Pashinski



#159

NOAA FORM 24-5  
(8-73)

U.S. DEPARTMENT OF COMMERCE  
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

**TRANSMITTAL AND RECEIPT RECORD**  
(Please sign and return carbon copy acknowledging receipt)

TO: NOAA/NESDIS/NODC  
2001 Wisconsin Ave. NW  
Washington, DC 20235

REFER TO

ATTENTION  
E/OCL3, Dr. Anthony R. Picciolo

THE ITEM(S) LISTED BELOW WERE FORWARDED TO YOU BY

- ORDINARY MAIL
- REGISTERED MAIL
- AIR MAIL
- CERTIFIED MAIL
- GOVERNMENT TRUCK
- BY HAND
- OTHER

Cert. no. 523129

Enclosed, find one (1) magnetic data tape and associated documentation as received from Ms. Sharon Froberg, PMEL. These data are from current meter moorings taken in Puget Sound during 1982, with a total of 58 meters. Data are in NODC File Type 015.

Tape specs. - 9 track, ASCII, 6250 bpi, physical block length = 3600, odd parity

ACC 8600168

cc: Ms. Sharon Froberg, PMEL

FORWARDED BY (Signature) Sidney D. Stillwaugh	TITLE NODC Liaison Office, Seattle	DATE FORWARDED 5-6-86
RECEIVED BY (Signature) <i>[Signature]</i>	TITLE	DATE RECEIVED 5-12-86

OPERATOR NAME: **HALMINSKI**      PHONE #: **634-7441**      ORG/TASK #      DATE SUBMITTED: **6/11/86**      DATE DUE      BIN #: **33**

DIFFICULTY TO BE USED AND FUNCTION TO BE PERFORMED  
**FOIS      SCAN.      PRINT 2 PAGES OF RECORDS**

**# 159**

INPUT MEDIUM: PAPER, CARD, DISK, **TAPE**, DISKETTE, OTHER(SPECIFY)  
 OUTPUT MEDIUM: CARD, DISK, PRINT, TAPE, PLOT, DISKETTE, OTHER(SPECIFY)

**TAPE/DISKETTE INFORMATION**

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
<b>ABP236</b>		<b>9</b>	<b>1600</b>		<b>NC</b>	<b>FB</b>	<b>60</b>	<b>3600</b>	
SECTOR SIZE	EXCHANGE TYPE	CODE: <b>ASCII</b> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME			PURGE DATE

SPECIAL INSTRUCTIONS: \_\_\_\_\_ ESTIMATED EXECUTION TIME: \_\_\_\_\_

**31 USE ONLY**

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
<i>ACU/ABP</i>	<i>6/16/86</i>	<i>09:24</i>	<i>09:30</i>	<i>C</i>	<i>Completed by Andy</i>

REMARKS: \_\_\_\_\_



R NAME: HALMINEKI      PHONE #: 634-7441      ORG/TASK #      DATE SUBMITTED: 6/16/84      DATE DUE      BIN #: 33

PRINT TO BE USED AND FUNCTION TO BE PERFORMED  
**FOIS MAKE SL COPY. SCAN OUTPUT**

INPUT MEDIUM:  TAPE  DISK  CARD  SKETTE  OTHER(SPECIFY)

OUTPUT MEDIUM:  TAPE  DISK  CARD  SKETTE  OTHER(SPECIFY)  PLOT

**DISKETTE INFORMATION**

TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
ADP236		9	1600	ODD	NL	FB	60	3600	1	
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
WD2604		9	1600		SL	FB	60	3600		
SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME DNDC #8600168-81				PURGE DATE

ADDITIONAL INSTRUCTIONS: **NEED W TAPE**

ESTIMATED EXECUTION TIME

**COMPLETION USE ONLY**

#	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
06/16/84	06/18/86	08:05	09:16	C	Completed by Andy

REMARKS

USER NAME: **HALMINEK1**      PHONE #: **634-7441**      ORG/TASK #      DATE SUBMITTED      DATE DUE      BIN # **33**

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED  
**F015**      **SCAN PRINT 2 PAGES OF RECORDS**

INPUT MEDIUM: PAPER, CARD, DISK, **TAPE**, DISKETTE, OTHER(SPECIFY)  
 OUTPUT MEDIUM: CARD, DISK, **PRINT**, TAPE, PLOT, DISKETTE, OTHER(SPECIFY)

TAPE/DISKETTE INFORMATION

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
INPUT	<b>A4428</b>		<b>9</b>		<b>ODD</b>	<b>NL</b>		<b>60</b>	<b>6000</b>		
	SECTOR SIZE	EXCHANGE TYPE	CODE: <b>ASCII</b> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE

SPECIAL INSTRUCTIONS      ESTIMATED EXECUTION TIME

731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PRINTED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVERIFIED
<b>86252905</b>	<b>CBZ 6/6/86</b>			<b>C</b>	<b>MTA 0 - 1 a p e t 1 m a u n t</b>

REMARKS  
 Tried three times to scan tape.  
 Bad tape or wrong density. Tape just shakes  
 (Density on label of tape 6250)

## Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8600168	F015	TT7150	9999	313F	317F	1982/02/10	PS82 383	163792
8600168	F015	TT7151	9999	313F	317F	1982/02/10	PS82 382	163793
8600168	F015	TT7152	9999	313F	317F	1982/02/10	PS82 389	163794
8600168	F015	TT7153	9999	313F	317F	1982/02/10	PS82 384	163795
8600168	F015	TT7154	9999	313F	317F	1982/02/10	PS82 381	163796
8600168	F015	TT7155	9999	313F	317F	1982/02/10	PS82 374	163797
8600168	F015	TT7156	9999	313F	317F	1982/02/10	PS82 379	163798
8600168	F015	TT7157	9999	313F	317F	1982/02/10	PS82 380	163799
8600168	F015	TT7158	9999	313F	317F	1982/02/10	PS82 339	163800
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8600168	F015	TT7160	9999	313F	317F	1982/02/10	PS82 342	163802
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8600168	F015	TT7162	9999	313F	317F	1982/02/10	PS82 352	163804
8600168	F015	TT7163	9999	313F	317F	1982/02/10	PS82 341	163805
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8600168	F015	TT7165	9999	313F	317F	1982/03/18	PS82 360	163807
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8600168	F015	TT7167	9999	313F	317F	1982/03/18	PS82 354	163809
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8600168	F015	TT7170	9999	313F	317F	1982/02/10	PS82 355	163812
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8600168	F015	TT7172	9999	313F	317F	1982/03/19	PS82 373	163814
8600168	F015	TT7173	9999	313F	317F	1982/03/19	PS82 386	163815
8600168	F015	TT7174	9999	313F	317F	1982/03/19	PS82 371	163816
8600168	F015	TT7175	9999	313F	317F	1982/03/19	PS82 372	163817
8600168	F015	TT7176	9999	313F	317F	1982/02/11	PS82 334	163818
8600168	F015	TT7177	9999	313F	317F	1982/02/12	PS82 364	163819
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8600168	F015	TT7181	9999	313F	317F	1982/02/12	PS82 362	163823
8600168	F015	TT7182	9999	313F	317F	1982/02/12	PS82 363	163824
8600168	F015	TT7183	9999	313F	317F	1982/02/12	PS82 367	163825
8600168	F015	TT7184	9999	313F	317F	1982/02/12	PS82 387	163826
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8600168	F015	TT7205	9999	313F	317F	1982/02/11	PS82 390	163847

-8600168	F015	TT7206	9999	313F	317F	1982/02/11	PS82	377	163848
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(58 rows affected)

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accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
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8600168	F015	TT7151	317F	3	1838	82/02/10	82/04/01
8600168	F015	TT7152	317F	3	88	82/02/10	82/04/01
8600168	F015	TT7153	317F	3	1838	82/02/10	82/04/01
8600168	F015	TT7154	317F	3	1838	82/02/10	82/04/01
8600168	F015	TT7155	317F	1	157	82/02/10	82/02/10
8600168	F015	TT7156	317F	1	84	82/02/10	82/02/10
8600168	F015	TT7157	317F	3	1838	82/02/10	82/04/01
8600168	F015	TT7158	317F	3	1838	82/02/10	82/04/01
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8600168	F015	TT7163	317F	1	84	82/02/10	82/02/10
8600168	F015	TT7164	317F	1	174	82/02/10	82/02/10
8600168	F015	TT7165	317F	2	978	82/03/18	82/04/01
8600168	F015	TT7166	317F	2	978	82/03/18	82/04/01
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8600168	F015	TT7169	317F	5	2488	82/02/10	82/04/01
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8600168	F015	TT7171	317F	2	950	82/03/19	82/04/01
8600168	F015	TT7172	317F	2	950	82/03/19	82/04/01
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8600168	F015	TT7182	317F	1	136	82/02/12	82/02/12
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8600168	F015	TT7188	317F	2	92	82/02/26	82/03/01
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8600168	F015	TT7199	317F	2	300	82/02/26	82/03/01
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