

Reference #

BR3763-3783

ACCESSION NUMBER

8500306

October 1985

DATA DOCUMENTATION FORM

F191

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
Sallie Nolan -
NOAA National Data Buoy Center -
MSIL Station, MS. 39529

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

TOFA

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

4. PLATFORM NAME(S)

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

BUOY

6. PLATFORM AND OPERATOR NATIONALITY(IES)

BUOY

OPERATOR

11571

7. DATES

FROM: MO/DAY/YR

10/01/85

TO: MO/DAY/YR

10/31/85

8. ARE DATA PROPRIETARY?

[X] NO [] YES

IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR MONTH

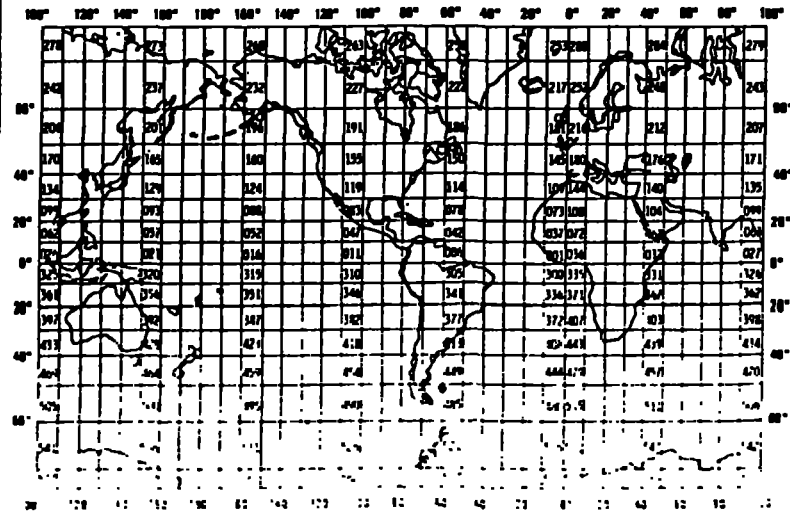
11. PLEASE DARKEN ALL MARSDEN SQUARES IN WHICH ANY DATA CONTAINED IN YOUR SUBMISSION WERE COLLECTED.

GENERAL AREA

9. ARE DATA DECLARED NATIONAL PROGRAM (DNP)?

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

[X] 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)

Sallie P. Nolan

FTS-494-1721

Reference #

B23784-3809

ACCESSION NUMBER

8500306

October 1985

DATA DOCUMENTATION FORM

F191

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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—

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BUOY

6. PLATFORM AND OPERATOR NATIONALITY(IES)

BUOY

OPERATOR

USF

7. DATES

FROM: MO, DAY, YR TO: MO, DAY, YR

10/01/85 10/31/85

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[X] NO [] YES

IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR MONTH

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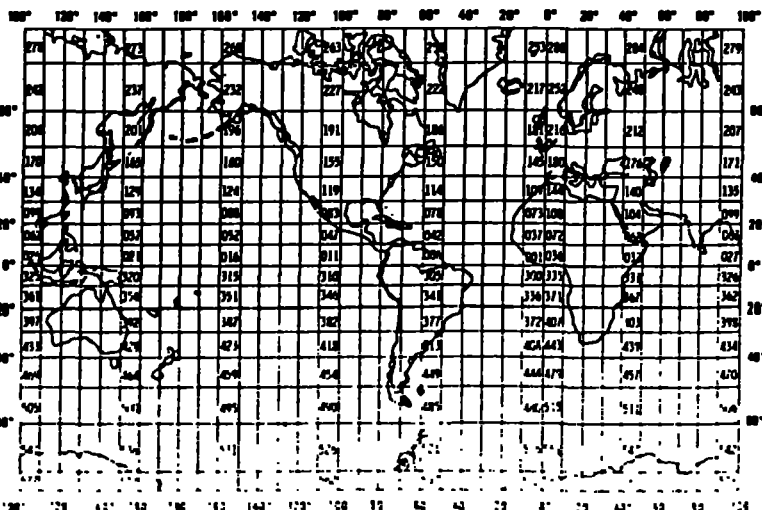
(I.E., SHOULD THEY BE INCLUDED IN WORLD DATA CENTERS HOLDINGS FOR INTERNATIONAL EXCHANGE?)

[X] NO [] YES [] PART (SPECIFY BELOW)

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Sallie P. Nolan

FTS-494-1721



Reference #

B23810-3847

ACCESSION NUMBER

9500305

October 1985

DATA DOCUMENTATION FORM

F191

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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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.

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4. PLATFORM NAME(S)
-

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

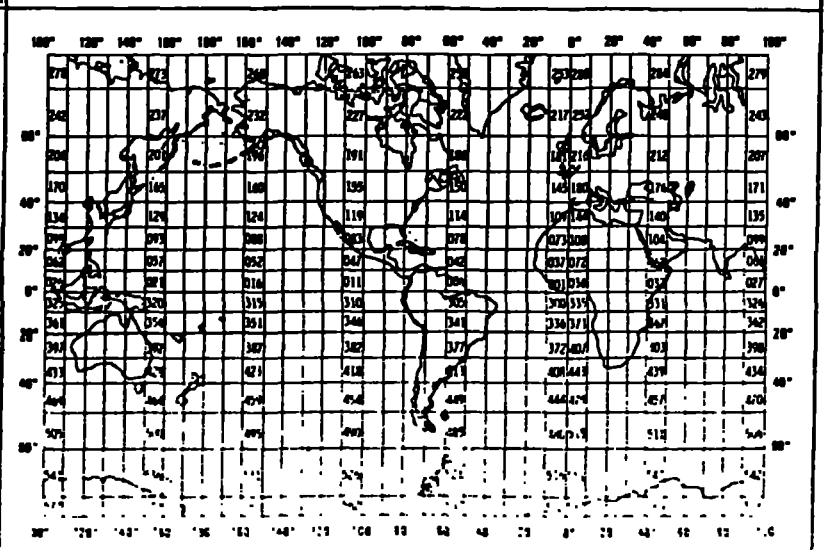
6. PLATFORM AND OPERATOR NATIONALITY(IES)
PLATFORM OPERATOR
BUOY USAF

7. DATES
FROM: MO, DAY, YR TO: MO, DAY, YR
10/01/85 10/31/85

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IF YES, WHEN CAN THEY BE RELEASED FOR GENERAL USE? YEAR MONTH

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Sallie P. Nolan
FTS-494-1721

ARCHIVAL 191 TAPE FORMAT

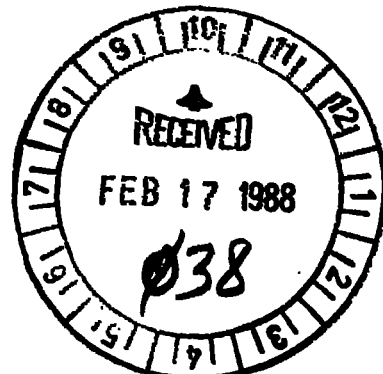
File structure -

Nine 120-character records: (1) Descriptive Header Record, (2) Environmental Data Record, (3) Wave Spectra Data Record, (4) Subsurface Temperature Data Record, (5) Subsurface Data Record, (6) Wave Data Record, and (7) Wave Fourier Data Record, (8) Wave Data Record Type 8, (9) Continuous Wind Measurement.

File format -

Meteorology and Wave Spectra (F191)

PARAMETER	DESCRIPTION	SC
FILE TYPE	ALWAYS '191'	01
FILE DATE	YR,MO,DY OF FILE GEN.	04
RECORD TYPE	'1' DESC. HEADER	10
STATION	SIX-CHARACTER UNIQUE NAME OF OBSERVATION POINT	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME (GMT)	HHMM	23
LATITUDE	DEGREES,MINUTES,SECONDS	27
LAT. HEMISPHERE	HEMISPHERE 'N' OR 'S'	33
LONGITUDE	DEGREES,MINUTES,SECONDS	34
LAT. HEMISPHERE	HEMISPHERE 'E' OR 'W'	41
BOTTOM DEPTH	XXXXX - METERS TO TENTHS	42
MAGNETIC VARIATION	XXXX - WHOLE DEGREES FROM TRUE NORTH (SIGNED VALUE)	47
BUOY HEADING	XXX - WHOLE DEGREES FROM TRUE NORTH	51
SAMPLING RATE	XXXX - ORIGINAL MEASUREMENTS PER MINUTE, TO TENTHS	54
SAMPLING DURATION	XXXX - MINUTES TO HUNDREDTHS	58
TOTAL INTERVALS	XXX - NUMBER OF FREQUENCY INTERVALS	62
CHIEF SCIENTIST	20-CHARACTER FIELD FOR SCIENTIST NAME	65
INSTITUTION	20-CHARACTER FIELD FOR DATA SOURCE	85
WIND SAMPLING DURATION	XXX - MINUTES TO TENTHS	105
COMMENTS	13-CHARACTER FIELD	108



ENVIRONMENTAL DATA RECORD	ALWAYS '2'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME (GMT)	HHMM	23
ALTITUDE	xxx - METEOROLOGY (METERS TO TENTHS)	27
AIR TEMPERATURE	xxxx NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO TENTHS	30
DEW POINT	xxxx - DEGREES C TO TENTHS	34
BAROMETER	xxxxx - REDUCED TO SEA LEVEL (MB TO TENTHS)	38
WIND SPEED (8.5 MIN AVG)	xxxx - M/SEC TO HUNDREDTHS	43
WIND DIRECTION(8.5 MIN AVG)	xxxx - DEGREES FROM TRUE NORTH TO TENTHS	47
WEATHER	ONE-CHARACTERE CODE - USE CODE 0108	51
VISIBILITY	xxx - NAUTICAL MILES TO TENTHS	52
PRECIPITATION	xxxx - ACCUMULATION IN MILLIMETERS	55
SOLAR RADIATION	xxx - LANGLEYS/MIN TO HUNDREDTHS. WAVE LENGTH LESS THAN 3.6 MICRONS	59
SOLAR RADIATION	xxx - LANGLEYS/MIN TO HUNDREDTHS. WAVE LENGTH 4.0 TO 50 MICRONS	62
SIGNIFICANT WAVE HEIGHT	xxx - CORRECTED FOR LOW FREQUENCY NOISE (METERS TO TENTHS)	65
AVERAGE WAVE PERIOD	xxx - SECONDS TO TENTHS	68
AVERAGE WAVE DIRECTION	xxx - DIRECTION OF PREDOMINANT WAVES IN WHOLE DEGREES FROM TRUE NORTH	71
HIGHEST CREST	xxx - FROM REFERENCE LEVEL (METERS TO TENTHS)	74
DEEPEST TROUGH	xxx - FROM REFERENCE LEVEL (METERS TO TENTHS)	77
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE	80
SALINITY	xxxxx - PARTS PER THOUSAND TO THOUSANDTHS	84
CONDUCTIVITY	xxxxx - MILLIMHOS/CM TO THOUSANDTHS	89
DOMINANT WAVE PERIOD	xxx- SECONDS TO TENTHS	94
MAXIMUM WAVE HEIGHT	xxx - METERS TO TENTHS	97
MAXIMUM WAVE STEEPNESS	xxx	100
WIND GUST	xxxx - METERS/SECOND TO HUNDREDTHS	103
WIND GUST AVERAGING PD	xx - SECONDS	107
WIND GUST	xxxx - METERS/SECOND TO HUNDREDTHS	109
WIND GUST AVERAGING PERIOD	xx - SECONDS	113
WIND SPEED (58 MIN AVG)	xxx - MS TO TENTHS	115
WIND DIRECTION(58 MIN AVG)	xxx - WHOLE DEGREES	118

WAVE SPECTRA DATA RECORD	ALWAYS '3'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME (GMT)	HHMM	23
INTERVALS PER DIRECTION	xxx - TOTAL NUMBER OF FEQUENCIES IN THIS DIRECTION OR ZERO FOR NON-DIRECTIONAL	27
DIRECTION	xxxx - DEGREES TO TENTHS FROM TRUE NORTH OR '9999' FOR NON-DIRECTIONAL	30
COUNT	x - NUMBER OF FEQUENCIES ON THIS RECORD	34
DATA	UP TO 5 FREQUENCY, RESOLUTION, AND DENSITY FIELDS. NULL FIELDS ARE ZERO OR BLANK	
FREQUENCY	xxxx - CENTER FREQUENCY OF INTERVAL IN HERTZ TO THOUSANDS	35
RESOLUTION	xxxx - RESOLUTION OF INTERVAL IN HERTZ TO TEN-THOUSANDTHS	39
DENSITY	xxxxxx - SPECTRAL DENSITY OF INTERVAL IN M2/HZ TO THOUSANDTHS	43
FREQUENCY	xxxx - SEE ABOVE	49
RESOLUTION	xxxx - SEE ABOVE	53
DENSITY	xxxxxx - SEE ABOVE	57
FREQUENCY	xxxx - SEE ABOVE	63
RESOLUTION	xxxx - SEE ABOVE	67
DENSITY	xxxxxx - SEE ABOVE	71
FREQUENCY	xxxx - SEE ABOVE	77
RESOLUTION	xxxx - SEE ABOVE	81
DENSITY	xxxxxx - SEE ABOVE	85
FREQUENCY	xxxx - SEE ABOVE	91
RESOLUTION	xxxx - SEE ABOVE	95
DENSITY	xxxxxx - SEE ABOVE	99
BLANKS		105

SUBSURFACE TEMPERATURE DATA RECORD	ALWAYS '4'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME	HHMM	23
DEPTH	xxxxx - METERS TO TENTHS	27
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	32
DEPTH	xxxxx - METERS TO TENTHS	36
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDE BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	41
DEPTH	xxxxx - METERS TO TENTHS	45
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	50
DEPTH	xxxxx - METERS TO TENTHS	54
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDE BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	59
DEPTH	xxxxx - METERS TO TENTHS	63
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	68
DEPTH	xxxxx - METERS TO TENTHS	72
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	77
DEPTH	xxxxx - METERS TO TENTHS	81
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	86
DEPTH	xxxxx - METERS TO TENTHS	90
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	95
DEPTH	xxxxx - METERS TO TENTHS	99
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	104
DEPTH	xxxxx - METERS TO TENTHS	108
TEMPERATURE	xxxx - SEA SURFACE NEGATIVE TEMPERATURES ARE PRECEDED BY A MINUS SIGN ADJACENT TO TEMPERATURE VALUE - DEG C TO HUNDREDTHS	113
BLANKS		117

SUBSURFACE DATA RECORD	ALWAYS '5'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME (GMT)	HHMM	23
DEPTH	xxxxx - METERS TO TENTHS	27
*THE PREVIOUS FIELD IS REPEATED TWO TIMES IN COLS 57 AND 87		
U COMPONENT	xxxxx - EAST VECTORS IN CM/SECOND TO TENTHS	32
*THE PREVIOUS FIELD IS REPEATED TWO TIMES IN COLS 62 AND 92		
V COMPONENT	xxxxx - TRUE NORTH VECTOR IN CM/SECOND TO TENTHS	37
*THE PREVIOUS FIELD IS REPEATED TWO TIMES IN COLS 67 AND 97		
PRESSURE	xxxxx - KG/CM2 TO HUNDREDTHS	42
*THE PREVIOUS FIELD IS REPEATED TWO TIMES IN COLS 72 AND 102		
CONDUCTIVITY	xxxxx - MILLIOHMS/CM TO THOUSANDTHS	47
*THE PREVIOUS FIELD IS REPEATED TWO TIMES IN COLS 77 AND 107		
SALINITY	xxxxx - PARTS PER THOUSAND TO THOUSANDS	52
*THE PREVIOUS FIELD IS REPEATED TWO TIMES IN COLS 82 AND 112		
BLANKS		117

WAVE SPECTRA DATA RECORD 2	ALWAYS '6'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME (GMT)	HHMM	23
FREQUENCY	xxxx - HZ TO THOUSANDTHS	27
RESOLUTION	xxxxx - HZ TO TEN-THOUSANDTHS	31
CO-SPECTRA (C11)	xxxxxx - M2/HZ - WHERE SUBSCRIPTS ARE 1=HEAVE, 2=E-W SLOPE, 3=N-S SLOPE	36
EXPONENT	xx	42
CO-SPECTRA (C22)	xxxxxx - SEE ABOVE	44
EXPONENT	xx	50
CO-SPECTRA (C33)	xxxxxx - SEE ABOVE	52
EXPONENT	xx	58
CO-SPECTRA (C12)	xxxxxx - SEE ABOVE	60
EXPONENT	xx	66
QUAD-SPECTRA (Q12)	xxxxxx - SEE ABOVE	68
EXPONENT	xx	74
CO-SPECTRA (C13)	xxxxxx - SEE ABOVE	76
EXPONENT	xx	82
QUAD-SPECTRA (Q13)	xxxxxx - SEE ABOVE	84
EXPONENT	xx	90
CO-SPECTRA (C23)	xxxxxx - SEE ABOVE	92
EXPONENT	xx	98
BLANKS		100

WAVE FOURIER DATA RECORD	ALWAYS '7'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME (GMT)	HHMM	23
FREQUENCY	xxxx - HZ TO THOUSANDS	27
RESOLUTION	xxxxx - HZ TO TEN-THOUSANDS	31
ANGULAR FOURIER COEFF(A0)	xxxxx - M2/HZ	36
EXPONENT	xx	42
ANGULAR FOURIER COEFF(A1)	xxxxx - M2/HZ	44
EXPONENT	xx	50
ANGULAR FOURIER COEFF(B1)	xxxxx - M2/HZ	52
EXPONENT	xx	58
ANGULAR FOURIER COEFF(A2)	xxxxx - M2/HZ	60
EXPONENT	xx	66
ANGULAR FOURIER COEFF(B2)	xxxxx - M2/HZ	68
EXPONENT	xx	74
ANGULAR FOURIER COEFF(A3)	xxxxx - M2/HZ	76
EXPONENT	xx	82
ANGULAR FOURIER COEFF(B3)	xxxxx - M2/HZ	84
EXPONENT	xx	90
ANGULAR FOURIER COEFF(A4)	xxxxx - M2/HZ	92
EXPONENT	xx	98
ANGULAR FOURIER COEFF(B4)	xxxxx - M2/HZ	100
EXPONENT	xx	106
MEAN WAVE DIRECTION	xxx - ARCTAN B1/A1	108
	FROM TRUE NORTH	
BLANKS		111

.....

WAVE DATA RECORD TYPE 8	ALWAYS '8'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (GMT)	YYMMDD	17
OBSERVED TIME	HHMM	23
ICOUNT	x - NUMBER OF GROUPS PER LINE	27
IFREQ	xxxx - FREQUENCY OF VALUES	28
*THIS FIELD IS REPEATED 2 TIMES IN COLS 58 AND 88		
IRES	xxxx - RESOLUTION OF VALUES	32
*THIS FIELD IS REPEATED 2 TIMES IN COLS 62 AND 92		
IR1	xxxx - R1 VALUE TO HUNDREDS	36
*THIS FIELD IS REPEATED 2 TIMES IN COLS 66 AND 96		
IR2	xxxx - R2 VALUE TO HUNDREDS	40
*THIS FIELD IS REPEATED 2 TIMES IN COLS 70 AND 100		
IALPHA_1	xxxx - ALPHA 1 VALUE TO TENTHS	44
*THIS FIELD IS REPEATED 2 TIMES IN COLS 74 AND 104		
IALPHA_2	xxxx - ALPHA 2 VALUE TO TENTHS	48
*THIS FIELD IS REPEATED 2 TIMES IN COLS 78 AND 108		
IC11	xxxxxx - SPECTRAL VALUE TO THOUSANDS	52
*THIS FIELD IS REPEATED 2 TIMES IN COLS 82 AND 112		
BLANKS		118

CONTINUOUS WIND MEASUREMENT	ALWAYS '9'	10
STATION	SEE RECORD '1'	11
OBSERVED DATE (UTC)	YYMMDD	17
OBSERVED TIME (UTC) ¹	HHMM	23
STANDARD DEVIATION OF HOURLY SPEED	xxx - M/S TO TENTHS	27
STANDARD DEVIATION OF HOURLY DIRECTION	xxxx - TENTHS OF DEGREES	30
HOURLY WIND GUST ²	xxx - M/S TO TENTHS	34
DIRECTION OF HOURLY GUST	xxx - WHOLE DEGREES	37
TIME OF HOURLY GUST (UTC)	xxxx - HHMM	40
ENDING TIME OF TEN MINUTE AVERAGE (UTC)	xx - HH	44
AVERAGE DIRECTION FOR MINUTES 00-09	xxx - WHOLE DEGREES	46
AVERAGE SPEED FOR MINUTES 00-09	xxx - M/S TO TENTHS	49
AVERAGE DIRECTION FOR MINUTES 10-19	xxx - WHOLE DEGREES	52
AVERAGE SPEED FOR MINUTES 10-19	xxx - M/S TO TENTHS	55
AVERAGE DIRECTION FOR MINUTES 20-29	xxx - WHOLE DEGREES	58
AVERAGE SPEED FOR MINUTES 20-29	xxx - M/S TO TENTHS	61
AVERAGE DIRECTION FOR MINUTES 30-39	xxx - WHOLE DEGREES	64
AVERAGE SPEED FOR MINUTES 30-39	xxx - M/S TO TENTHS	67
AVERAGE DIRECTION FOR MINUTES 40-49	xxx - WHOLE DEGREES	70
AVERAGE SPEED FOR MINUTES 40-49	xxx - M/S TO TENTHS	73
AVERAGE DIRECTION FOR MINUTES 50-59	xxx - WHOLE DEGREES	76
AVERAGE SPEED FOR MINUTES 50-59	xxx - M/S TO TENTHS	79

¹Observed Time for all Record Types will be changed to the end of the Acquisition Period, not the nearest hour. For example, a payload acquiring wave data from 1030-1050 and standard meteorological data from 1040-1050 will show a time of 1050, not 1100.

²If the observation time is minute 50, the gust was recorded in the previous hour. If the observation time is minute 25, the gust was recorded during the hour ending at minute 20.



U.S. DEPARTMENT OF COMMERCE
National Oceanic and Atmospheric Administration
National Data Buoy Center
NSTL, Mississippi 39529

February 9, 1988

F1804-02
DB3:88-0072
SPN:njm

Ms. I. E. Green
Data Acquisition and Management Branch
National Oceanographic Data Center
1825 Connecticut Avenue, NW
Washington, DC 20235

Dear Ms. Green:

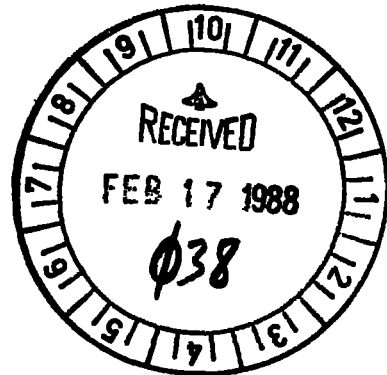
Enclosed is a rerun of the October 1985 archive data. This rerun corrects all known problems. Please replace the data currently in your files with these data.

If you have any questions, please call B. G. Redmon at FTS 494-2834, or Commercial (601) 688-2834.

Sincerely,

Sallie P. Nolan
ADP Manager

Enclosure



Tape 1

41001 10018500-10318523
41002 10018500-10318523
41006 10018500-10318523
42001 10018500-10318523
42002 10018500-10318523
42003 10018500-10318523
42007 10018500-10318523
44005 10018500-10318523
44007 10018500-10318523
44008 10018500-10318523
44009 10018500-10318523
44011 10018500-10318523
44012 10018500-10318523
44013 10018500-10318523
45001 10018500-10318523
45002 10018500-10318523
45003 10018500-10318523
45004 10018500-10318523
45006 10018500-10318523
45007 10018500-10318523
45008 10018500-10318523

Tape 2

46001 10018500-10318523
46002 10018500-10318523
46003 10018500-10318523
46004 10018500-10318523
46005 10018500-10228510
46006 10018500-10318523
46010 10018500-10318510
46011 10018500-10318523
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46013 10018500-10318523
46014 10018500-10318523
46016 10018500-10318523
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46035 10018500-10318523
51001 10018500-10318523
51002 10018500-10318523
51003 10018500-10318523
51004 10018500-10318523

Tape 3

ALRF1 10018500-10318523
ALSN6 10018500-10318523
BURL1 10018500-10318523
BUZM3 10018500-10318523
CARO3 10018500-10318523
CHLV2 10018500-10318523
CLKN7 10018500-10318523
CSBF1 10018500-10308514
DBLN6 10018500-10288502
DESW1 10018500-10318523
DISW3 10018500-10318523
DSLN7 10018500-10318523
FBIS1 10018500-10318523
FFIA2 10018500-10318523
FPSN7 10018500-10318523
GDIL1 10018500-10318523
GLLN6 10018500-10318523
IOSN3 10018500-10318523
LKWF1 10018500-10318523
MDRM1 10018500-10318523
MISM1 10018500-10318523
NWPO3 10018500-10318523
PILM4 10018500-10318523
PTAC1 10018500-10318523
PTAT2 10018500-10318523
PTGC1 10018500-10318523
ROAM4 10018500-10318523
SBI01 10018500-10318523
SGNW3 10018500-10318523
SISW1 10018500-10318523
SJLF1 10018500-10318523
SPGF1 10248500-10318523
SRST2 10018500-10318523
STDM4 10018500-10318523
SVLS1 10018500-10318523
TPLM2 10258514-10318523
TTIW1 10018500-10318523
WPOW1 10018500-10318523

ADP FACILITIES REQUEST FORM

USER NAME <i>Giles, J.</i>	PHONE #	ORG/TASK #	DATE SUBMITTED <i>2-17-86</i>	DATE DUE	BIN # <i>27</i>
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FUNCTION TO BE USED AND FUNCTION TO BE PERFORMED

Scan

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <u>PRINT</u> 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	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
	<i>A00160</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>120</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
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

D731 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
<i>38021788</i>	<i>02/17/88</i>	<i>14:15</i>	<i>14:20</i>	<i>C</i>	<i>COMPLETED BY ANDY.</i>

COMMENTS

Oct. 85
103
F191

ADP FACILITIES REQUEST FORM

USER NAME <i>W. J. ...</i>	PHONE #	ORG/TASK #	DATE SUBMITTED <i>9-17-88</i>	DATE DUE	BIN # <i>197</i>
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Scan

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

	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
INPUT	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	
	<i>A00121</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>120</i>	<i>4085</i>	<i>1</i>	
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE
OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY TYPE	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

D731 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
<i>88021709</i>	<i>02/17/88</i>	<i>14:25</i>	<i>14:11</i>	<i>C</i>	<i>COMPLETED BY AND</i>

COMMENTS

Oct. 85
2073
F191

USER NAME <i>W. J. ...</i>	PHONE #	ORG/TASK #	DATE SUBMITTED <i>2-17-88</i>	DATE DUE	BIN # <i>27</i>
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EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

Plan

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <u>PRINT</u> 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	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
	<i>A00122</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>F13</i>	<i>170</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
TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
OUTPUT	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				PURGE DATE

SPECIAL INSTRUCTIONS

ESTIMATED
EXECUTION
TIME

D731 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
<i>88021710</i>	<i>02/17/88</i>	<i>14:21</i>	<i>14:26</i>	<i>C</i>	<i>COMPLETED BY ANNY</i>

COMMENTS

Oct. 85
3573
F191

USER NAME _____ PHONE # _____ ORG/TASK # _____ DATE SUBMITTED _____ DATE CJE _____ BIN # _____

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED _____

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	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	
	4210		1	1050	512	NE	FB	120	4000	1	
	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	
	4210		1	1050	512	NE	FB	120	4000	1	
	SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)				DATA SET NAME				PURGE DATE

SPECIAL INSTRUCTIONS: *Printed on BE BULK 51*
Mitch 37631 Dat
 ESTIMATED EXECUTION TIME _____

D731 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
88021903	02/19/88	10:50	13:40	C	COMPLETED BY J.S.

COMMENTS: *Send to Asheville*

2-19-88
7-19

USER NAME: J. S. [unclear] PHONE #: [] ORG/TASK #: [] DATE SUBMITTED: 02-19-88 DATE DUE: [] BIN #: 27

EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED

copy to 'W' tape and scan output

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	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
	<u>A00121</u>		<u>9</u>	<u>1600</u>	<u>odd</u>	<u>NL</u>	<u>FB</u>	<u>120</u>	<u>4080</u>	<u>1</u>
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> 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
	W01420		<u>9</u>	<u>1600</u>	<u>odd</u>	<u>NL</u>	<u>FB</u>	<u>120</u>	<u>4080</u>	<u>1</u>
	SECTOR SIZE	EXCHANGE TYPE	CODE: <u>ASCII</u> EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME				PURGE DATE

SPECIAL INSTRUCTIONS: *Procedure BRB404 52*
Mitch 3784. Dat

ESTIMATED EXECUTION TIME

D731 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
<u>022201</u>	<u>02/22/88</u>	<u>10:20</u>	<u>14:20</u>	<u>C</u>	<u>COMPLETED BY J.S.</u>

COMMENTS

*F191
Oct 85
203*

USER NAME <i>Green, Irish</i>	PHONE #	ORG/TASK #	DATE SUBMITTED <i>02-23-88</i>	DATE DUE	BIN # <i>27</i>
EQUIPMENT TO BE USED AND FUNCTION TO BE PERFORMED					

Copy to 'W' tape and scan output

INPUT MEDIUM PAPER CARD DISK <u>TAPE</u> DISKETTE OTHER(SPECIFY)	OUTPUT MEDIUM CARD DISK <u>PRINT</u> <u>TAPE</u> 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	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	
	<i>ADD127</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>120</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
OUTPUT	TAPE #/ DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE	# OF FILES	
	<i>WORK17</i>		<i>9</i>	<i>1600</i>	<i>odd</i>	<i>NL</i>	<i>FB</i>	<i>120</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

Procedure BRBU0453

ESTIMATED
EXECUTION
TIME

Mitch 3810, Dad

D731 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
<i>286022304</i>	<i>02/24/88</i>	<i>07:45</i>	<i>09:30</i>	<i>C</i>	<i>COMPLETED BY J.S.</i>

COMMENTS

Send to Asheville

*FT191
October 85
3073*

ACCESSION NO. 8500306

FILETYPE F191'

TRACK NO. B23763-3783

PROJECT IDENTIFICATION T06A

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECO?
ORIG. TAPE	2-24-88	(DS)	A00120	1	120	4080	
DUPLICATE TAPE	2-24-88	(DS)	W04210*	1	120	4080	
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

* Tape is non-label

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

D191P

ACCESSION NO. 8500306

FILETYPE FT 191

TRACK NO. BR3784-3809

PROJECT IDENTIFICATION TOGA

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	2-24-88	(99)	A00121	1	120	4080	
DUPLICATE TAPE	2-24-88	(99)	W04420*	1	120	4080	
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

* Tape is non-label

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

ACCESSION NO. B500306

FILETYPE FT191

TRACK NO. BR3910-3847

PROJECT IDENTIFICATION T06A

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	RECL	BLK SIZE	NO. RECORDS
ORIG. TAPE	2-24-88	(JS)	A00122	1	120	4080	
DUPLICATE TAPE	2-24-88	(JS)	W04667*	1	120	4080	
REFORMATTED TAPE							
REFORMATTED DISK							
FIRST MULCHEK							
FINAL MULCHEK							
MPD75 OR F022							
DATA SET FINALIZED							

*Tape is non-label

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

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

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

8500306

TO: E/OC12 - C. Noe ←
E/OC11 - P. Hadsell
FROM: E/OC13 - A. Picciolo
DATE: March 16, 1988
SUBJECT: Data Transfer

The following listed data sets have been transferred as indicated:

DATA ARCHIVE AND INVENTORIES BRANCH (E/OC11)

----- Level-II Data -----

WIND/WAVE SPECTRA (F191)

Acc: 8500306 Ref: BR3763 - 3847 85 sta. 374,272 records
(October 1985 - replacement)

374,294

----- Level-I Data -----

GEOSAT (wind waves) (L802)

Acc: 8800046 Ref: L00368 1,803,118 GDR records

ERM 25 & 26 12/21/87 - 1/23/88

Phil: "W" tape is W10544 (34 files, no label)

cc: Division Director
R. Washington, User Services

ESS SER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8500306	BR3763	F191		313B	317F	41001	10/01/85	10/31/85	1	1,464
8500306	BR3764	F191		313B	317F	41002	10/01/85	10/31/85	1	8,844
8500306	BR3765	F191		313B	317F	41006	10/01/85	10/31/85	1	8,584
8500306	BR3766	F191		313B	317F	42001	10/01/85	10/31/85	1	7,366
8500306	BR3767	F191		313B	317F	42002	10/01/85	10/31/85	1	7,376
8500306	BR3768	F191		313B	317F	42003	10/01/85	10/31/85	1	7,196
8500306	BR3769	F191		313B	317F	42007	10/01/85	10/31/85	1	4,530
8500306	BR3770	F191		313B	317F	44005	10/01/85	10/31/85	1	8,854
8500306	BR3771	F191		313B	317F	44007	10/01/85	10/31/85	1	7,364
8500306	BR3772	F191		313B	317F	44008	10/01/85	10/31/85	1	1,482
8500306	BR3773	F191		313B	317F	44009	10/01/85	10/31/85	1	1,484
8500306	BR3774	F191		313B	317F	44011	10/01/85	10/31/85	1	8,882
8500306	BR3775	F191		313B	317F	44012	10/01/85	10/31/85	1	1,482
8500306	BR3776	F191		313B	317F	44013	10/01/85	10/31/85	1	1,486
8500306	BR3777	F191		313B	317F	45001	10/01/85	10/31/85	1	7,164
8500306	BR3778	F191		313B	317F	45002	10/01/85	10/31/85	1	7,392
8500306	BR3779	F191		313B	317F	45003	10/01/85	10/31/85	1	8,866
8500306	BR3780	F191		313B	317F	45004	10/01/85	10/31/85	1	8,540
8500306	BR3781	F191		313B	317F	45006	10/01/85	10/31/85	1	7,412
8500306	BR3782	F191		313B	317F	45007	10/01/85	10/31/85	1	4,146
8500306	BR3783	F191		313B	317F	45008	10/01/85	10/31/85	1	7,298
8500306	BR3784	F191		313B	317F	46001	10/01/85	10/31/85	1	8,896
8500306	BR3785	F191		313B	317F	46002	10/01/85	10/31/85	1	8,862
8500306	BR3786	F191		313B	317F	46003	10/01/85	10/31/85	1	8,886
8500306	BR3787	F191		313B	317F	46004	10/01/85	10/31/85	1	8,840
8500306	BR3788	F191		313B	317F	46005	10/01/85	10/22/85	1	3,796
8500306	BR3789	F191		313B	317F	46006	10/01/85	10/31/85	1	8,864
8500306	BR3790	F191		313B	317F	46010	10/01/85	10/31/85	1	6,504
8500306	BR3791	F191		313B	317F	46011	10/01/85	10/31/85	1	7,398
8500306	BR3792	F191		313B	317F	46012	10/01/85	10/31/85	1	7,402
8500306	BR3793	F191		313B	317F	46013	10/01/85	10/31/85	1	8,684
8500306	BR3794	F191		313B	317F	46014	10/01/85	10/31/85	1	7,406
8500306	BR3795	F191		313B	317F	46016	10/01/85	10/31/85	1	476
8500306	BR3796	F191		313B	317F	46017	10/01/85	10/31/85	1	476
8500306	BR3797	F191		313B	317F	46022	10/01/85	10/31/85	1	8,814
8500306	BR3798	F191		313B	317F	46023	10/01/85	10/31/85	1	7,388
8500306	BR3799	F191		313B	317F	46024	10/01/85	10/12/85	1	18,724
8500306	BR3800	F191		313B	317F	46025	10/01/85	10/31/85	1	8,862
8500306	BR3801	F191		313B	317F	46026	10/01/85	10/31/85	1	7,374
8500306	BR3802	F191		313B	317F	46027	10/17/85	10/31/85	1	3,482
8500306	BR3803	F191		313B	317F	46028	10/01/85	10/31/85	1	8,864
8500306	BR3804	F191		313B	317F	46030	10/01/85	10/31/85	1	1,482
8500306	BR3805	F191		313B	317F	46035	10/01/85	10/31/85	1	7,232
8500306	BR3806	F191		313B	317F	51001	10/01/85	10/31/85	1	8,898
8500306	BR3807	F191		313B	317F	51002	10/01/85	10/31/85	1	8,876
8500306	BR3808	F191		313B	317F	51003	10/01/85	10/31/85	1	8,892
8500306	BR3809	F191		313B	317F	51004	10/01/85	10/31/85	1	8,848
8500306	BR3810	F191		313B	317F	ALRF1	10/01/85	10/31/85	1	1,478
8500306	BR3811	F191		313B	317F	ALSN6	10/01/85	10/31/85	1	1,486
8500306	BR3812	F191		313B	317F	BURL1	10/01/85	10/31/85	1	1,160
8500306	BR3813	F191		313B	317F	BUZM3	10/01/85	10/31/85	1	1,488

8500306	BR3814	F191	313B	317F	CARD3	10/01/85	10/31/85	1	1,436
8500306	BR3815	F191	313B	317F	CHLV2	10/01/85	10/31/85	1	1,240
0306	BR3816	F191	313B	317F	CLKN7	10/01/85	10/31/85	1	1,488
0306	BR3817	F191	313B	317F	CSBF1	10/01/85	10/30/85	1	1,400
8500306	BR3818	F191	313B	317F	DBLN6	10/01/85	10/28/85	1	1,294
8500306	BR3819	F191	313B	317F	DESW1	10/01/85	10/31/85	1	1,488
8500306	BR3820	F191	313B	317F	DISW3	10/01/85	10/31/85	1	1,486
8500306	BR3821	F191	313B	317F	DSLN7	10/01/85	10/31/85	1	1,488
8500306	BR3822	F191	313B	317F	FBIS1	10/01/85	10/31/85	1	1,486
8500306	BR3823	F191	313B	317F	FFIA2	10/01/85	10/31/85	1	1,484
8500306	BR3824	F191	313B	317F	FPSN7	10/01/85	10/31/85	1	1,480
8500306	BR3825	F191	313B	317F	GDIL1	10/01/85	10/31/85	1	1,478
8500306	BR3826	F191	313B	317F	GLLN6	10/01/85	10/31/85	1	1,476
8500306	BR3827	F191	313B	317F	IOSN3	10/01/85	10/31/85	1	1,488
8500306	BR3828	F191	313B	317F	LKWF1	10/01/85	10/31/85	1	1,486
8500306	BR3829	F191	313B	317F	MDRM1	10/01/85	10/31/85	1	1,488
8500306	BR3830	F191	313B	317F	MISM1	10/01/85	10/31/85	1	1,488
8500306	BR3831	F191	313B	317F	NWPD3	10/01/85	10/31/85	1	1,484
8500306	BR3832	F191	313B	317F	PILM4	10/01/85	10/31/85	1	1,478
8500306	BR3833	F191	313B	317F	PTAC1	10/01/85	10/31/85	1	1,486
8500306	BR3834	F191	313B	317F	PTAT2	10/01/85	10/31/85	1	1,450
8500306	BR3835	F191	313B	317F	PTGC1	10/01/85	10/31/85	1	1,308
8500306	BR3836	F191	313B	317F	ROAM4	10/01/85	10/31/85	1	1,340
8500306	BR3837	F191	313B	317F	SBID1	10/01/85	10/31/85	1	1,486
8500306	BR3838	F191	313B	317F	SGNW3	10/01/85	10/31/85	1	1,480
8500306	BR3839	F191	313B	317F	SISW1	10/01/85	10/31/85	1	1,480
8500306	BR3840	F191	313B	317F	SJLF1	10/01/85	10/31/85	1	1,488
0306	BR3841	F191	313B	317F	SPGF1	10/24/85	10/31/85	1	384
0306	BR3842	F191	313B	317F	SRST2	10/01/85	10/31/85	1	1,486
8500306	BR3843	F191	313B	317F	STDMA	10/01/85	10/31/85	1	1,474
8500306	BR3844	F191	313B	317F	SVLS1	10/01/85	10/31/85	1	1,486
8500306	BR3845	F191	313B	317F	TPLM2	10/25/85	10/31/85	1	282
8500306	BR3846	F191	313B	317F	TTIW1	10/01/85	10/31/85	1	1,484
8500306	BR3847	F191	313B	317F	WPDW1	10/01/85	10/31/85	1	1,494

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8500306	F291	BR3846	9999	313B	317F	1985/10/01	TTIW1	157944
8500306	F291	BR3847	9999	313B	317F	1985/10/01	WPOW1	157945
8500306	F291	BR3763	9999	313B	317F	1985/10/01	41001	157861
8500306	F291	BR3764	9999	313B	317F	1985/10/01	41002	157862
8500306	F291	BR3765	9999	313B	317F	1985/10/01	41006	157863
8500306	F291	BR3766	9999	313B	317F	1985/10/01	42001	157864
8500306	F291	BR3767	9999	313B	317F	1985/10/01	42002	157865
8500306	F291	BR3768	9999	313B	317F	1985/10/01	42003	157866
8500306	F291	BR3769	9999	313B	317F	1985/10/01	42007	157867
8500306	F291	BR3770	9999	313B	317F	1985/10/01	44005	157868
8500306	F291	BR3771	9999	313B	317F	1985/10/01	44007	157869
8500306	F291	BR3772	9999	313B	317F	1985/10/01	44008	157870
8500306	F291	BR3773	9999	313B	317F	1985/10/01	44009	157871
8500306	F291	BR3774	9999	313B	317F	1985/10/01	44011	157872
8500306	F291	BR3775	9999	313B	317F	1985/10/01	44012	157873
8500306	F291	BR3776	9999	313B	317F	1985/10/01	44013	157874
8500306	F291	BR3777	9999	313B	317F	1985/10/01	45001	157875
8500306	F291	BR3778	9999	313B	317F	1985/10/01	45002	157876
8500306	F291	BR3779	9999	313B	317F	1985/10/01	45003	157877
8500306	F291	BR3780	9999	313B	317F	1985/10/01	45004	157878
8500306	F291	BR3781	9999	313B	317F	1985/10/01	45006	157879
8500306	F291	BR3782	9999	313B	317F	1985/10/01	45007	157880
8500306	F291	BR3783	9999	313B	317F	1985/10/01	45008	157881
8500306	F291	BR3784	9999	313B	317F	1985/10/01	46001	157882
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8500306	F291	BR3786	9999	313B	317F	1985/10/01	46003	157884
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8500306	F291	BR3788	9999	313B	317F	1985/10/01	46005	157886
8500306	F291	BR3789	9999	313B	317F	1985/10/01	46006	157887
8500306	F291	BR3790	9999	313B	317F	1985/10/01	46010	157888
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8500306	F291	BR3794	9999	313B	317F	1985/10/01	46014	157892
8500306	F291	BR3795	9999	313B	317F	1985/10/01	46016	157893
8500306	F291	BR3796	9999	313B	317F	1985/10/01	46017	157894
8500306	F291	BR3797	9999	313B	317F	1985/10/01	46022	157895
8500306	F291	BR3798	9999	313B	317F	1985/10/01	46023	157896
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8500306	F291	BR3800	9999	313B	317F	1985/10/01	46025	157898
8500306	F291	BR3801	9999	313B	317F	1985/10/01	46026	157899
8500306	F291	BR3802	9999	313B	317F	1985/10/17	46027	157900
8500306	F291	BR3803	9999	313B	317F	1985/10/01	46028	157901
8500306	F291	BR3804	9999	313B	317F	1985/10/01	46030	157902
8500306	F291	BR3805	9999	313B	317F	1985/10/01	46035	157903
8500306	F291	BR3806	9999	313B	317F	1985/10/01	51001	157904
8500306	F291	BR3807	9999	313B	317F	1985/10/01	51002	157905
8500306	F291	BR3808	9999	313B	317F	1985/10/01	51003	157906
8500306	F291	BR3809	9999	313B	317F	1985/10/01	51004	157907
8500306	F291	BR3810	9999	313B	317F	1985/10/01	ALRF1	157908
8500306	F291	BR3811	9999	313B	317F	1985/10/01	ALSN6	157909
8500306	F291	BR3812	9999	313B	317F	1985/10/01	BURL1	157910
8500306	F291	BR3813	9999	313B	317F	1985/10/01	BUZM3	157911
8500306	F291	BR3814	9999	313B	317F	1985/10/01	CARO3	157912
8500306	F291	BR3815	9999	313B	317F	1985/10/01	CHLV2	157913

8500306	F291	BR3816	9999	313B	317F	1985/10/01	CLKN7	157914
8500306	F291	BR3817	9999	313B	317F	1985/10/01	CSBF1	157915
8500306	F291	BR3818	9999	313B	317F	1985/10/01	DBLN6	157916
8500306	F291	BR3819	9999	313B	317F	1985/10/01	DESW1	157917
8500306	F291	BR3820	9999	313B	317F	1985/10/01	DISW3	157918
8500306	F291	BR3821	9999	313B	317F	1985/10/01	DSLN7	157919
8500306	F291	BR3822	9999	313B	317F	1985/10/01	FBIS1	157920
8500306	F291	BR3823	9999	313B	317F	1985/10/01	FFIA2	157921
8500306	F291	BR3824	9999	313B	317F	1985/10/01	FPSN7	157922
8500306	F291	BR3825	9999	313B	317F	1985/10/01	GDIL1	157923
8500306	F291	BR3826	9999	313B	317F	1985/10/01	GLLN6	157924
8500306	F291	BR3827	9999	313B	317F	1985/10/01	IOSN3	157925
8500306	F291	BR3828	9999	313B	317F	1985/10/01	LKWF1	157926
8500306	F291	BR3829	9999	313B	317F	1985/10/01	MDRM1	157927
8500306	F291	BR3830	9999	313B	317F	1985/10/01	MISM1	157928
8500306	F291	BR3831	9999	313B	317F	1985/10/01	NWPO3	157929
8500306	F291	BR3832	9999	313B	317F	1985/10/01	PILM4	157930
8500306	F291	BR3833	9999	313B	317F	1985/10/01	PTAC1	157931
8500306	F291	BR3834	9999	313B	317F	1985/10/01	PTAT2	157932
8500306	F291	BR3835	9999	313B	317F	1985/10/01	PTGC1	157933
8500306	F291	BR3836	9999	313B	317F	1985/10/01	ROAM4	157934
8500306	F291	BR3837	9999	313B	317F	1985/10/01	SBIO1	157935
8500306	F291	BR3838	9999	313B	317F	1985/10/01	SGNW3	157936
8500306	F291	BR3839	9999	313B	317F	1985/10/01	SISW1	157937
8500306	F291	BR3840	9999	313B	317F	1985/10/01	SJLF1	157938
8500306	F291	BR3841	9999	313B	317F	1985/10/24	SPGF1	157939
8500306	F291	BR3842	9999	313B	317F	1985/10/01	SRST2	157940
8500306	F291	BR3843	9999	313B	317F	1985/10/01	STDMA	157941

(85 rows affected)

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8500306	F291	BR3846	317F	1	1484	85/10/01	85/10/01
8500306	F291	BR3847	317F	1	1494	85/10/01	85/10/01
8500306	F291	BR3763	317F	1	1464	85/10/01	85/10/01
8500306	F291	BR3764	317F	1	8844	85/10/01	85/10/01
8500306	F291	BR3765	317F	1	8584	85/10/01	85/10/01
8500306	F291	BR3766	317F	1	7366	85/10/01	85/10/01
8500306	F291	BR3767	317F	1	7376	85/10/01	85/10/01
8500306	F291	BR3768	317F	1	7196	85/10/01	85/10/01
8500306	F291	BR3769	317F	1	4530	85/10/01	85/10/01
8500306	F291	BR3770	317F	1	8854	85/10/01	85/10/01
8500306	F291	BR3771	317F	1	7364	85/10/01	85/10/01
8500306	F291	BR3772	317F	1	1482	85/10/01	85/10/01
8500306	F291	BR3773	317F	1	1484	85/10/01	85/10/01
8500306	F291	BR3774	317F	1	8882	85/10/01	85/10/01
8500306	F291	BR3775	317F	1	1482	85/10/01	85/10/01
8500306	F291	BR3776	317F	1	1486	85/10/01	85/10/01
8500306	F291	BR3777	317F	1	7164	85/10/01	85/10/01
8500306	F291	BR3778	317F	1	7392	85/10/01	85/10/01
8500306	F291	BR3779	317F	1	8866	85/10/01	85/10/01
8500306	F291	BR3780	317F	1	8540	85/10/01	85/10/01
8500306	F291	BR3781	317F	1	7412	85/10/01	85/10/01
8500306	F291	BR3782	317F	1	4146	85/10/01	85/10/01
8500306	F291	BR3783	317F	1	7298	85/10/01	85/10/01
8500306	F291	BR3784	317F	1	8896	85/10/01	85/10/01
8500306	F291	BR3785	317F	1	8862	85/10/01	85/10/01
8500306	F291	BR3786	317F	1	8886	85/10/01	85/10/01
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8500306	F291	BR3788	317F	1	3796	85/10/01	85/10/01
8500306	F291	BR3789	317F	1	8864	85/10/01	85/10/01
8500306	F291	BR3790	317F	1	6504	85/10/01	85/10/01
8500306	F291	BR3791	317F	1	7398	85/10/01	85/10/01
8500306	F291	BR3792	317F	1	7402	85/10/01	85/10/01
8500306	F291	BR3793	317F	1	8684	85/10/01	85/10/01
8500306	F291	BR3794	317F	1	7406	85/10/01	85/10/01
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8500306	F291	BR3797	317F	1	8814	85/10/01	85/10/01
8500306	F291	BR3798	317F	1	7388	85/10/01	85/10/01
8500306	F291	BR3799	317F	1	18724	85/10/01	85/10/01
8500306	F291	BR3800	317F	1	8862	85/10/01	85/10/01
8500306	F291	BR3801	317F	1	7374	85/10/01	85/10/01
8500306	F291	BR3802	317F	1	3482	85/10/17	85/10/17
8500306	F291	BR3803	317F	1	8864	85/10/01	85/10/01
8500306	F291	BR3804	317F	1	1482	85/10/01	85/10/01
8500306	F291	BR3805	317F	1	7232	85/10/01	85/10/01
8500306	F291	BR3806	317F	1	8898	85/10/01	85/10/01
8500306	F291	BR3807	317F	1	8876	85/10/01	85/10/01
8500306	F291	BR3808	317F	1	8892	85/10/01	85/10/01
8500306	F291	BR3809	317F	1	8848	85/10/01	85/10/01
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8500306	F291	BR3811	317F	1	1486	85/10/01	85/10/01
8500306	F291	BR3812	317F	1	1160	85/10/01	85/10/01
8500306	F291	BR3813	317F	1	1488	85/10/01	85/10/01
8500306	F291	BR3814	317F	1	1436	85/10/01	85/10/01

8500306	F291	BR3815	317F	1	1240	85/10/01	85/10/01
8500306	F291	BR3816	317F	1	1488	85/10/01	85/10/01
8500306	F291	BR3817	317F	1	1400	85/10/01	85/10/01
8500306	F291	BR3818	317F	1	1294	85/10/01	85/10/01
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8500306	F291	BR3821	317F	1	1488	85/10/01	85/10/01
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8500306	F291	BR3824	317F	1	1480	85/10/01	85/10/01
8500306	F291	BR3825	317F	1	1478	85/10/01	85/10/01
8500306	F291	BR3826	317F	1	1476	85/10/01	85/10/01
8500306	F291	BR3827	317F	1	1488	85/10/01	85/10/01
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8500306	F291	BR3829	317F	1	1488	85/10/01	85/10/01
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8500306	F291	BR3833	317F	1	1486	85/10/01	85/10/01
8500306	F291	BR3834	317F	1	1450	85/10/01	85/10/01
8500306	F291	BR3835	317F	1	1308	85/10/01	85/10/01
8500306	F291	BR3836	317F	1	1340	85/10/01	85/10/01
8500306	F291	BR3837	317F	1	1486	85/10/01	85/10/01
8500306	F291	BR3838	317F	1	1480	85/10/01	85/10/01
8500306	F291	BR3839	317F	1	1480	85/10/01	85/10/01
8500306	F291	BR3840	317F	1	1488	85/10/01	85/10/01
8500306	F291	BR3841	317F	1	384	85/10/24	85/10/24
8500306	F291	BR3842	317F	1	1486	85/10/01	85/10/01
8500306	F291	BR3843	317F	1	1474	85/10/01	85/10/01

(85 rows affected)