

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

NODC Acc # 8600267

ATTENTION

E/OC13, Dr. Anthony R. Picciolo

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

ORDINARY
MAILREGISTERED
MAILAIR
MAILCERTIFIED
MAILGOVERNMENT
TRUCK

BY HAND



OTHER

Cert. no. 523131

Enclosed, find XBT analog traces (approx. 1462) and documentation for a total of 22 NMFS groundfish survey cruises. Also enclosed is a copy of the associated haul record format for data interpretation.

(attached sheet lists all 22 cruises)

I have made notes on the documentation sheets or placed a note on the folder for a particular cruise if screening determined that traces were of poor quality, lacked a calibration tic mark, etc. , but have sent the data on for a final determination by NODC staff as to whether the questionable traces can be digitized or not.

In any case, when digitization is complete, please return ALL trace to me, please do not throw any away, NMFS wants them back.

PLEASE GIVE DIGITIZATION OF THESE TRACES A PRIORITY, AND DO THEM AS SOON AS CONVENIENTLY POSSIBLE.

- * Please have OC21 make a 9 track, ASCII, 1600bpi, unlabelled tape copy of the digitized data sets and send this out to my attention as the data becomes available.

cc: Ms. Sue Picquelle, NMFS/RACE div.

FORWARDED BY (Signature)

Sidney D. Stillwaugh

TITLE

Seattle NODC Liaison Officer

DATE FORWARDED

7-8-86

RECEIVED BY (Signature)

TITLE

DATE RECEIVED

NMFS XBT Analog data transferred to

NODC

<u>NMFS Vessel Code</u>	<u>Vessel</u>	<u>Cruise</u>	<u>Approx, no. of traces</u>
1	Chapman	842	183
37	Alaska	841	167
60	Argosy	851	234
37	Alaska	851	76
* 21 (67889)	Miller Freeman	794	29
* 48 (67890)	Golden Sun	831	34
* 21 (67891)	Miller Freeman	831	4
1	Chapman	832	12
37	Alaska	831	173
* 21 (67892)	Miller Freeman	842	68
59	Marathon	851	66
* 1 (67893)	Chapman	825	40 (1 trace usable)
44	Half Moon Bay	841	36
* 21 (67894)	Miller Freeman	832	39
58	Ocean Spray	841	26
* 63 (67895)	Peregrin	851	24
* 23 (67896)	Dominator	841	24
* 21 (67897)	Miller Freeman	853	49
57 (67898)	Morning Star	851	106
21 (67899)	Miller Freeman	844	22
1	Chapman	845	11
37	Alaska	853	39

Totals are - 22 cruises in this shipment with approximately 1462 traces.

* - digitized data

6/23/86

XBT's

Vessel code	Vessel	Cruise	no of traces
- 1	Chapman	842	183
- 37	alaska	841	167
- 60	Argosy	851	234
- 37	alaska	851	76
- 21	Miller Freeman	794	29
- 48	Golden Sun	831	34
- 21	Miller Freeman	831	4
- 1	Chapman	832	12
- 37	alaska	831	173
- 21	Miller Freeman	842	68
- 59	Marathon	851	66
- 1	Chapman	825	40
? 1 (no documentation)	Chapman	826	returned
- 44	Half Moon Bay	841	36
- 21	Miller Freeman	832	39
? 58 (poor)	Oceanspray	841	26
- 63	Peregrine	851	24
- 23	Dominator	841	24
- 21	Miller Freeman	853	49
- 57 (poor)	Morning Star	851	106
- 21	Miller Freeman	844	22
- 1	Chapman	845	11
- 37	alaska	853	39

totals -

22 cruises kept and sent1462 traces

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: NOAA/EDIS Bin C15700 Bldg. 264 7600 SandPoint Way, NE Seattle, WA 98115-0070	REFER TO
	ATTENTION Sid Stillwaugh
THE ITEM(S) LISTED BELOW WERE FORWARDED TO YOU BY	
<input type="checkbox"/> ORDINARY MAIL <input type="checkbox"/> REGISTERED MAIL <input type="checkbox"/> AIR MAIL <input type="checkbox"/> CERTIFIED MAIL <input type="checkbox"/> GOVERNMENT TRUCK <input type="checkbox"/> BY HAND <input type="checkbox"/> OTHER	

Hi Sid,

I have enclosed 9 cruises that were final processed. I will forward 67898 and 67899 once they have been final processed.

CRUISE #

✓ 67889
✓ 67890
✓ 67891
✓ 67892
✓ 67893
✓ 67894
✓ 67895
✓ 67896
✓ 67897

I apologize for the lengthy time in processing these but we have really been bogged down with priority data other than these traces.

Thanks,

Melanie Hamilton

Melanie Hamilton

FORWARDED BY (Signature)	TITLE	DATE FORWARDED 1/7/87
RECEIVED BY (Signature) <i>Sid Stillwaugh</i>	TITLE	DATE RECEIVED 1/15/87

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: NOAA/EDIS
Bin C15700 Bldg. 264
7600 Sandpoint Way, N.E.
Seattle, WA 98115-0070

REFER TO

ATTENTION

Sid Stillwaugh

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

ORDINARY
MAILREGISTERED
MAILAIR
MAILCERTIFIED
MAILGOVERNMENT
TRUCK

BY HAND



OTHER

Hi Sid,

I have finally completed processing the NMFS data for cruises 67899 and 67898. I will give a copy of the request for a tape to Services.

Thanks,



Melanie Hamilton

Morning Star - 851 = 67898 & 68391
Miller Freeman - 844 = 67899

FORWARDED BY (Signature)

TITLE

DATE FORWARDED

3/6/87

RECEIVED BY (Signature)

TITLE

DATE RECEIVED

3/19/87

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: NOAA/EDIS
Bin C15700 Bldg. 264
7600 Sand Point Way, N.E.
Seattle, WA 98115-0070

REFER TO

ATTENTION

Sid Stillwaugh

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

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

Hi Sid,

I have enclosed traces that were part of 67898. They were mistakenly split into separate cruises because of a 10 day gap which doesn't really exist. I also found a problem in the tape that was generated. That tape for Fisheries doesn't include the 68391 that was split from 67898. I apologize for our mistake and will try to straighten this out.

Thanks,



Melanie Hamilton

68 traces

FORWARDED BY (Signature)

TITLE

DATE FORWARDED

3/20/87

RECEIVED BY (Signature)

TITLE

DATE RECEIVED

3/24/87

TRANSMITTAL AND RECEIPT RECORD

(Please sign and return carbon copy acknowledging receipt)

TO: NOAA/NESDIS
Bin C15700 Building
7600 Sand Point Way NE
Seattle, WA 98115-0070

REFER TO

phoncon's on 3/ 5/87

ATTENTION

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

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

1-9 track, 1600 bpi, NL, ASCII, undefined, LRECL = 635, blocksize=2600 magnetic tape (tape no. W01431) containing all available expendable bathythermograph (XBT) data at inflection point for the following cruises.

Cruise No.

67889	Miller Freeman	794
67890	Golden Sun	831
67891	Miller Freeman	831
67892	Miller Freeman	842
67893	Chapman	825
67894	Peregrin	851
67895	Miller Freeman	832
67896	Peregrin	851
67897	Dominator	841
67898	Miller Freeman	853
67899	Morning Star	851
	Miller Freeman	844

- A. Magnetic Tape Record Layout
B. Tapescan

PLEASE ACKNOWLEDGE RECEIPT BY
SIGNING AND RETURNING THIS FORM TO:
NATIONAL OCEANOGRAPHIC DATA CENTER
WASHINGTON, D. C. 20235
ATTN: CODE E/OC21/PTK

FY-87

E87022

FORWARDED BY (Signature)

Patricia T. Kirk

TITLE

Oceanographer
User Services Branch

DATE FORWARDED

3/20/87

RECEIVED BY (Signature)

TITLE

DATE RECEIVED

3/24/87