

CESS NUMBER	REF NUMBER	FILE TYPE	PROJ CODE	INST	PLAT	CRUISE NO	CRUISE START	CRUISE END	NUM STA	NUM REC
8700113	907026	C100		9020	90KE 33		01/15/83	03/19/83	190	3,673
8700113	907027	C100		9020	90BV 34		02/14/83	04/10/83	276	4,844
8700113	907028	C100		9016	90AH 32		06/01/82	07/09/82	137	2,103
8700113	907029	C100		9016	90C5 25		04/09/82	08/02/82	267	2,884
8700113	907030	C100		9032	90BP 5		12/02/82	12/02/82	1	19
8700113	907031	C100		9032	90BP 5		12/23/82	01/14/83	54	1,105
8700113	907032	C100		9032	90BP 5		02/06/83	02/25/83	30	672
8700113	907033	C100		9021	90VE 26		07/22/82	08/14/82	101	1,859
8700113	907034	C100		9021	90VE 26		08/29/82	08/31/82	10	190
8700113	907035	C100		9021	90VE 26		09/11/82	10/15/82	111	1,753
8700113	907036	C100		9021	90VE 26		10/26/82	10/29/82	29	520
8700113	907037	C100		9032	90SG 18		08/12/77	08/29/77	13	320
8700113	907038	C100		9032	90SG 18		09/14/77	09/16/77	2	50
8700113	907039	C100		9032	90LB 18		08/12/77	08/18/77	9	223
8700113	907040	C100		9032	90LB 18		09/13/77	09/21/77	6	138
8700113	907041	C100		9029	90YG 18		01/18/83	02/20/83	85	1,465
8700113	907042	C100		9029	90MU 41		04/12/83	06/17/83	225	4,339

ACCESSION NO. 8700113

FILETYPE GF-3  
Level 1

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

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

**RUSSIA**

STEP	DATE	INIT.	TAPE OR DISK DSN	NO. FILES	LRECL	BLK SIZE	NO. RECORD
ORIG. TAPE	02/12/87		AD0444	12	80	1920	28928
DUPLICATE TAPE	04/10/87	UNIT	W02484 *	12	80	1920	
REFORMATTED TAPE							
REFORMATTED DISK	5/18/87	RPS	DND04RUSSOUT2A.	1	112	224	26,176
FIRST MULCHEK							
FINAL MULCHEK							
MP075 OR F022							
DATA SET FINALIZED							

\* DND04 \* 8700113-01

ERRORS REPORTED TO PRINCIPAL INVESTIGATOR:

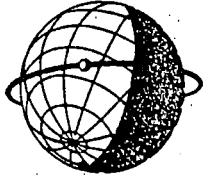
ADDITIONAL ERRORS/CORRECTIONS (NOT REPORTED TO P.I.)

COMMENTS (TRACKS DELETED, FIELDS DELETED, ETC.)

TRANSMITTAL AND RECEIPT RECORD

#084/03-18-87

(Transmittal Notice)



WORLD DATA CENTER A  
Oceanography

CABLE ADDRESS: WORLDDATA

National Oceanic and Atmospheric Administration  
Washington, D. C. 20235, U.S.A.

TEL: AREA CODE (202) 343-4064

39.0/4(18.III.87)

TO:  
  
Dr. A. R. Picciolo  
NODC  
Code E/OC13

REFER TO:  
  
ATTENTION:

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

- Surface Mail
- Air Mail
- Registered Mail
- Surface Parcel Post
- Air Parcel Post
- By Hand
- Other \_\_\_\_\_

One magnetic tape copy of tape GLUB 84, in the GF-3 format, received from World Data Center B1, Moscow, containing oceanographic station data for 10 Soviet Cruises.

Copy of forwarding letter and list of cruises.

ACCT# 870013  
A00444  
W02484

FORWARDED BY (Signature)  
Ronald E. Moffatt  
  
TITLE  
Associate Director

DATE FORWARDED  
18 March 1987

#084/03-18-87

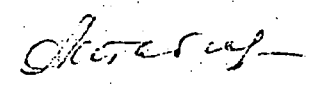
3 December 1986

Mr. Gregory W. Withee  
Director  
World Data Center A  
Oceanography  
National Administration  
Washington, DC 20235

Dear Mr. Withee,

In accord with international oceanographic data exchange agreements we are pleased to send you one magnetic tape containing oceanographic station data for 10 cruises.

Sincerely yours,



E.J. Atabaeva  
Chief of department

ПЕРЕДАНО НА МЕЖДУНАРОДНЫЙ ОБМЕН В 1986г.

Арх. № ЦОДа	Название суд- на, № рейса <i>Ship Name &amp; Cruise No.</i>	Период работ <i>Work Period</i>	Принадлеж- ность <i>Institution</i>	К-во стан- ций <i>No. of Stations</i>	Район работ <i>OCEAN AREA</i>	Вид наб- людений <i>Data sheet Form</i>	Вид носи- теля	От- прав- лено <i>В МЦД, Б</i>	Параметры наблюдений <i>Parameters</i>	Формат и имя магнитной ленты	№
E. KRENKEL Cruise 33	"Э. Кренкель" 33р.	15.01-19.03 1983г.	ОДГОИН	190	Сев. часть Атлан- тики	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub> , pH	-3 CLUB (83)	
V. BUGAEV Cruise 34	"В. Бугаев" 34	14.02-10.04 1983г.	ОДГОИН	276	Сев. часть Атлан- тики	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub> , pH	м/л УИ-86 -/-	
ACHILLES Cruise 32	"Ахилл" 32р.	01.06-9.07 1982г.	ПИПРО PENRO	137	Сев-Зап Атлантика	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub>	-/-	
SULOY Cruise 25	"Сулой" 25р.	9.04-2.08 1982г.	ПИПРО ↓	268	Сев. Атлантика, Ба- ренцево море	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub>	-/-	
АКАДЕМИК М. КЕЛДЫШ Cruise 5	"Ак. М. Келдыш" 5р.	7.12-82- 25.02.83	ИОН СССР	85	Юго-вост. ч. Тих. океана	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub> , pH	-/-	
АКАДЕМИК ВЕРНАДСКИЙ Cruise 26	"Ак. Вернадский" 26р.	22.7-29.10 1982г.	МГИ АН УССР	251	Троп. зона Атланти- ки	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub>	-/-	
SERGEI VAVILOV Cruise 18	"Сергей Вави- лов" 18р.	12.08-16.09 1977г.	АКИН	15	Центр. и Вост. часть Атлантики	ТГМ-3М	м/л	-/-	T, S	-/-	
PETR LEBEDEV Cruise 18	"Петр Лебедев" 18р.	13.8-21.9. 1977г.	АКИН	15	-/-	ТГМ-3М	м/л	-/-	T, S	-/-	
YAKOV GAKKEL Cruise 18	"Яков Гаккель" 18р.	18.1-20.2 1983г.	ОДГОИН	86	Средиземное море <i>Mediterranean</i>	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub> , pH	-/-	
MUSSON Cruise 41	"Муссон", 41р.	12.4-17.6.83	ОДГОИН	220	Сев. часть Атланти- ки	ТГМ-3М	м/л	-/-	T, S, O <sub>2</sub> , pH	-/-	

Total 1543 stations

#084/03-1887

1100

EXEC CHECKT,V=GLUB

No. of Files

11, 9, 86  
19, 51

Block Size

Total Blocks

Amount of Tape Used  
in meters

Block Size

О СОСТОЯНИИ МЛ ПРАВКА (ВЕРСИЯ 08,86) (НЕПОМЕЧЕННАЯ) СВН ЕОБ1095 # ... НАЛ # 286 / 32

N	ИМЯ /	КОРДЛИНА	ДЛИНА	К-ВО	К-ВО	ИСПРА	НЕ	ТИП	ДЛИНА	СОЗДАНИЕ	ДОЗА	И	СЫ	MIN		
ФАЙЛА	ФАЙЛА /	МАТ	БЛОКА	ЗАП.	ЗАП.	БЛОКОВ	ВИДЫ	ИСПР.	СБОЕВ	(M)	ДАТА	ЗАДАНИЕ	ШАГ	ДАТА	ЗАДАНИЕ	ДЛИНА
	/ UHL UTL	(B)	(BT)	(FB)		СБОИ	СБОИ	П В Л		ДАТА	ЗАДАНИЕ	ШАГ	ДАТА	ЗАДАНИЕ	БЛОКА	
1		1920				50			3,9							1920
2		1920				2			1,2							1920
3		1920				192			14,6							1920
4		1920				278			21,2							1920
5		1920				139			10,6							1920
6		1920				270			20,6							1920
7		1920				88			6,7							1920
8		1920				253			19,3							1920
9		1920				17			1,3							1920
10		1920				17			1,3							1920
11		1920				88			6,7							1920
12		1920				228	1	0	17,4							1920
13		1920				1			0,1							1920

13 (ВСЕГО)  
ОБОЗНАЧЕНИЯ ТИПОВ СБОЕВ

1623 1 124,7  
1-ПЕРЕКОС; П-ПОМЕХА В ПРОМЕЖУТКЕ; Л-ЛОГИЧЕСКАЯ ОШИБКА; С-ДРУГОЙ СБОР

1084/03-18-87

Copy to 'W' tape  
 Scan 'W' tape

Bin 09

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

TAPE/DISKETTE INFORMATION

*12 files*

TAPE # / DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE
ADD444		9	1600		NL	F	80	1920
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME			
TAPE # / DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME			
TAPE # / DISKETTE	SLOT #	TRK	DENSITY	PARITY	LABEL TYPE	RECORD TYPE	RECORD LENGTH	MAX. BLOCK SIZE
WD2484		9	1600	ODD	SL	FB	80	1920
SECTOR SIZE	EXCHANGE TYPE	CODE: ASCII EBCDIC BCD SDF OTHER(SPECIFY)			DATA SET NAME			
								DNODC * 8700113-01

SPECIAL INSTRUCTIONS: *Pls send 'W' tape to Asheville, N.C.*  
 ESTIMATED EXECUTION TIME:

731 USE ONLY

JOB #	DATE JOB COMPLETED	START TIME	END TIME	PRIORITY	DEVICES USED, NUMBER OF TAPE MOUNTS, LINES PUNCHED, DISKETTES USED, CARDS PUNCHED, CARDS KEYVER
	09/10/87	15:20	15:27	C	COMPLETED by FC

Password:

accNo	flea	refNo	proj	inst	ship	startDate	cruise	catId
8700113	C100	907028	9999	9016	90AH	1982/06/01	32	169094
8700113	C100	907030	9999	9032	90BP	1982/12/07	5	169096
8700113	C100	907031	9999	9032	90BP	1982/12/23	5	169097
8700113	C100	907032	9999	9032	90BP	1983/02/06	5	169098
8700113	C100	907029	9999	9016	90C5	1982/04/09	25	169095
8700113	C100	907026	9999	9020	90KE	1983/01/15	33	169092
8700113	C100	907039	9999	9032	90LB	1977/08/13	18	169105
8700113	C100	907040	9999	9032	90LB	1977/09/13	18	169106
8700113	C100	907042	9999	9029	90MU	1983/04/12	41	169108
8700113	C100	907037	9999	9032	90SG	1977/08/12	18	169103
8700113	C100	907038	9999	9032	90SG	1977/09/14	18	169104
8700113	C100	907027	9999	9020	90VC	1983/02/14	34	169093
8700113	C100	907033	9999	9021	90VE	1982/07/22	26	169099
8700113	C100	907034	9999	9021	90VE	1982/08/29	26	169100
8700113	C100	907035	9999	9021	90VE	1982/09/11	26	169101
8700113	C100	907036	9999	9021	90VE	1982/10/26	26	169102
8700113	C100	907041	9999	9029	90YG	1983/01/18	18	169107

(17 rows affected)



Password:

accNo	fleA	refNo	ship	staCnt	recCnt	startDate	endDate
8700113	C100	907028	90AH	137	137	82/06/01	82/07/09
8700113	C100	907030	90BP	1	1	82/12/07	82/12/07
8700113	C100	907031	90BP	54	56	82/12/23	83/01/14
8700113	C100	907032	90BP	30	30	83/02/06	83/02/25
8700113	C100	907029	90C5	267	267	82/04/09	82/08/02
8700113	C100	907026	90KE	190	190	83/01/15	83/03/19
8700113	C100	907039	90LB	9	9	77/08/13	77/08/18
8700113	C100	907040	90LB	6	6	77/09/13	77/09/21
8700113	C100	907042	90MU	225	225	83/04/12	83/06/17
8700113	C100	907037	90SG	13	13	77/08/12	77/08/29
8700113	C100	907038	90SG	2	2	77/09/14	77/09/16
8700113	C100	907027	90VC	276	276	83/02/14	83/04/10
8700113	C100	907033	90VE	101	100	82/07/22	82/08/14
8700113	C100	907034	90VE	10	10	82/08/29	82/08/31
8700113	C100	907035	90VE	111	111	82/09/11	82/10/15
8700113	C100	907036	90VE	29	29	82/10/26	82/10/29
8700113	C100	907041	90YG	85	83	83/01/18	83/02/20

(17 rows affected)