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OCNS
251
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OCEANUS 251
DATA LOG

UNITED STATES
DEPARTMENT OF THE INTERIOR

DI-9

(Approved December 1941)

DATA PRODUCTS

OCEANUS 251 20-29 JULY 1992

- 3.5 KHZ echosounder records (folders)
- AMS-120 sidescan-sonar data (8 mm tapes)
- GPS & LORAN-C navigation (3½" diskettes)
- AMS-120 log
- navigation log
- ch. scientist's log
- at-sea mosaics
- navigation chart (overlay on 1:100,000 GLORIA map)

3.5 KHz BathyFolders

(1) Lines 1 & 2 plus transit to DWD area
START (203) ~~09~~ 0949 local
1349Z ~~to~~

END JD204 1130Z

(2) FOLDER 2 START (204) 1200Z

~~DW~~

AMS-120 8mm cassettes QMIPS

TAPE

1 START (203) 1606 – (204) 0233

2 (204) 1258Z – (205) 0220Z

3 (205) 0220Z – (205) 0649Z –

4 (205) 0903Z – (205) 2155Z

5 (205) 2320Z – (206) 1529Z

6 (206) 2046Z – (207) 0026Z

7 (207) 0026Z – (208) 0210Z

8 (208) 0210Z – (208) 1408

9 (208) 1408 – (209) 0051

10 (209) 0051 – (210) 0116

11 (210) 0807 – (210) 1421

Navigation Dishes

Dish #		
1	(203) 1545	(204) 0555
2	(204) 0803	(204) 2156
3	(204) 2157	(204) 2300
4	(204) 2328	(205) 1248
5	(205) 1249	(205) 2300
6	(205) 2359	(206) 1011
7	(206) 1016	(207) 0030
8	(207) 0035	(207) 1423
9	(207) 1423	(208) 0057
10	(208) 0058	(208) 1437
11	(208) 1437	(208) 2019
12	(208) 2019	(209) 0105
13	(209) 0105	(209) 1440
14	(209) 1450	(210) 0619
15	(~~209~~ 210) 0619	(210) 1425
16	(210) 1644	(210) 1834
17	(210) 1834	(211) 0115

NAVIGATION OF FISH

SOUND RANGE (SECONDS) TO TRANSPONDER AT CLUMP WT.

$3\frac{1}{2}$ in disks (NEC computer) Tom Crook