7	ofu_0007	650.1432	8433.940	-165.4613	75.92570	5.730114	1	SHAL
8	ofu_0008	649.2558	8434.445	-165.4921	75.93094	1.720123	1	SHAL
9	ofu_0009	649.4530	8430.708	-165.4977	75.89744	4.312658	1	SHAL
10	ofu_0010	642.0580	8433.839	-165.7583	75.93140	13.770786	2	MID
11	ofu_0011	649.4530	8435.152	-165.4825	75.93709	17.163072	2	MID
12	_	648.8614		-165.5180	75.90154	7.815596	2	MID
13	_	644.5230	8431.314	-165.6762	75.90689	7.082262	2	MID
14	_	649.3544	8430.607	-165.5017	75.89662	14.274989	2	MID
	_							
	ofu_0015	650.2418	8430.607	-165.4692	75.89588	15.888533	2	MID
	ofu_0016	650.2418	8433.637	-165.4588	75.92291	8.285407	2	MID
	ofu_0017	649.2558	8434.950	-165.4904	75.93545	17.849731	2	MID
18	ofu_0018	643.6356	8431.011	-165.7097	75.90490	8.647341	2	MID
19	ofu_0019	645.4104	8433.637	-165.6359	75.92690	13.701555	2	MID
20	ofu_0020	642.1566	8432.728	-165.7583	75.92141	6.888497	2	MID
21	ofu_0021	649.9460	8435.051	-165.4647	75.93577	17.757474	2	MID
22	ofu_0022	647.4810	8433.940	-165.5590	75.92791	16.699801	2	MID
	ofu_0023	645.0160	8431.516	-165.6575	75.90830	16.728624	2	MID
	ofu_0023	643.0440	8434.344	-165.7204	75.93512	9.154350	2	MID
	_							
	ofu_0025	643.3398	8434.243	-165.7099	75.93398	6.828555	2	MID
	ofu_0026	649.6502	8435.152	-165.4752	75.93692	15.532089	2	MID
27	ofu_0027	643.0440	8431.314	-165.7304	75.90808	9.034455	2	MID
28	ofu_0028	650.3404	8432.829	-165.4579	75.91562	17.668188	2	MID
29	ofu_0029	644.7202	8431.314	-165.6690	75.90673	12.958737	2	MID
30	ofu_0030	650.2418	8430.708	-165.4689	75.89678	15.032188	2	MID
31	ofu_0031	642.5510	8431.819	-165.7468	75.91298	10.906767	2	MID
32	ofu_0032	648.8614	8433.839	-165.5087	75.92587	6.279934	2	MID
33		650.4390	8432.324	-165.4561	75.92307 75.91103	13.807754	2	MID
	_							
34	_	644.4244	8431.314	-165.6798	75.90697	6.659667	2	MID
35	_	642.4524	8434.344	-165.7421	75.93559	10.841133	2	MID
36	_	649.6502	8430.405	-165.4915	75.89458	11.455880	2	MID
37	ofu_0037	649.9460	8434.950	-165.4651	75.93487	15.300194	2	MID
38	ofu_0038	649.8474	8430.607	-165.4836	75.89621	6.476699	2	MID
39	ofu_0039	648.7628	8431.112	-165.5216	75.90162	11.649978	2	MID
40	ofu_0040	648.0726	8432.021	-165.5438	75.91030	13.444014	2	MID
41	ofu_0041	650.1432	8430.708	-165.4725	75.89687	17.467725	2	MID
42	ofu_0042	649.3544	8434.748	-165.4875	75.93357	9.709699	2	MID
43	_	646.9880	8433.839	-165.5774	75.92742	9.035511	2	MID
	_	642.1566		-165.7543	75.92742 75.93222	7.266543	2	MID
44	_		8433.940					
	ofu_0045	647.7768	8432.627	-165.5526	75.91595	11.345836	2	MID
	ofu_0046	650.4390	8430.708	-165.4616	75.89662	16.828537	2	MID
47	_	650.1432	8430.910	-165.4718	75.89867	12.068422	2	MID
48	ofu_0048	643.8328	8434.041	-165.6925	75.93178	16.221982	2	MID
49	ofu_0049	648.7628	8431.011	-165.5219	75.90072	14.220104	2	MID
50	ofu_0050	649.9460	8434.647	-165.4661	75.93217	6.614320	2	MID
51	ofu_0051	648.0726	8432.122	-165.5434	75.91120	13.018782	2	MID
52			8433.940	-165.4505	75.92545	27.191964	3	DEEP
53		648.4670	8431.415	-165.5314	75.90457	22.241349	3	DEEP
54		649.6502		-165.4749	75.93782	18.228951	3	DEEP
	_							
	ofu_0055	648.2698	8431.516	-165.5383	75.90563	24.721034	3	DEEP
56	_	643.8328	8434.344	-165.6915	75.93449	29.201709	3	DEEP
57	_	651.0306	8431.213	-165.4382	75.90063	28.736531	3	DEEP
58	ofu_0058	644.6216	8433.839	-165.6642	75.92934	18.822739	3	DEEP
59	ofu_0059	641.8608	8432.829	-165.7688	75.92254	22.401403	3	DEEP
60	ofu_0060	649.0586	8434.647	-165.4987	75.93291	22.815925	3	DEEP
61	ofu_0061	649.8474	8435.455	-165.4670	75.93946	25.645280	3	DEEP
62	ofu_0062	650.5376	8432.122	-165.4532	75.90915	20.499993	3	DEEP
63		646.6922	8432.627	-165.5923	75.91685	29.531531	3	DEEP
64	_	647.8754	8432.223	-165.5503	75.91227	29.004962	3	DEEP
	ofu_0065	641.6636	8434.647	-165.7701	75.93892	29.264315	3	DEEP
	_							
66	_	650.8334	8432.223	-165.4420	75.90980	28.061758	3	DEEP
67	_	641.5650	8433.738	-165.7767	75.93089	26.295119	3	DEEP
68	ofu_0068	642.6496	8435.152	-165.7322	75.94265	28.415082	3	DEEP
69	ofu_0069	641.8608	8434.748	-165.7625	75.93967	25.082056	3	DEEP
70	ofu_0070	650.3404	8434.445	-165.4524	75.93004	25.081699	3	DEEP
71	ofu_0071	642.9454	8431.213	-165.7343	75.90726	26.935556	3	DEEP
72	ofu_0072	642.4524	8431.718	-165.7507	75.91216	20.597882	3	DEEP
73	_	642.2552	8432.425	-165.7556	75.91862	19.692255	3	DEEP
	_							
	ofu_0074	651.0306	8431.617	-165.4368	75.90423	25.866936	3	DEEP
				-165.7250			3	DEEP
				-165.4387			3	DEEP
77	ofu 0077	643 4384	8430 809	-165.7176	75.90326	29.292498	3	DEEP

77 ofu_0077 | 643.4384 | 8430.809 | -165.7176 | 75.90326 | 29.292498

78 ofu_0078 | 650.6362 | 8430.708 | -165.4544 | 75.89645 | 28.942214

79 ofu_0079 | 650.3404 | 8433.435 | -165.4558 | 75.92103 | 18.914841

81 ofu_0081 641.4664 8434.647 -165.7773 75.93908 29.250335

8434.041

8434.950

8431.415

8431.213

8434.546

8433.940

8433.536

8434.849

8431.213

8434.546

8433.839

100 ofu_0100 650.8334 8432.021 -165.4427 75.90800

650.8334 8431.819

82 ofu_0082 649.9460

83 ofu_0083 642.9454

84 ofu_0084 644.3258

85 ofu_0085 647.6782

89 ofu_0089 644.7202

90 ofu_0090 649.8474

91 ofu_0091 642.4524

92 ofu_0092 647.7768

96 ofu_0096 642.3538

97 ofu_0097 642.8468

650.1432

650.7348

650.4390

643.3398

645.3118

95 ofu_0095 | 645.2132 | 8433.839

87 ofu_0087 650.7348 8431.516

86 ofu_0086

88 ofu_0088

93 ofu_0093

94 ofu_0094

98 ofu_0098

99 ofu_0099

80 ofu_0080 650.5376 8432.829 -165.4507 75.91546 27.077101 3

8435.354 -165.4637 75.93848

8435.051 –165.7217 75.94151

8431.112 -165.6841 75.90525

-165.4579

8435.354 -165.4673 75.93856

-165.5481

-165.5514 75.92865

-165.4480 75.90358

-165.4484 75.90268

-165.6693 75.90583

–165.7415 75.93739

-165.4434 75.90620

-165.4519 75.92185

–165.6425 **7**5.92887

-165.7441 75.94018

-165.7379 75.90734

–165.7089 **7**5.93669

-165.6389 75.92879

75.93471

75.92767

DEEP

DEEP DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

DEEP

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

26.161051

29.052710

29.244536

29.534282

23.331610

24.202689

21.922741

22.448308

22.451515

29.444616

27.540065

21.767366

23.929551

29.249356

24.499826

28.125170

28.878513

29.632711

22.548700

longitude

-165.7510

-165.6104

-165.4754

-165.6571

-165.4958

-165.6456

-165.4613

id

1 ofu_0001

2 ofu_0002

3 ofu_0003

4 ofu_0004

5 ofu_0005

6 ofu_0006

X

642.3538

646.1992

650.0446

645.0160

649.1572

645.3118

7 ofu_0007 650.1432 8433.940

8432.728

8432.627

8430.910

8431.617

8434.445

8431.819

latitude

75.92125

75.91725

75.89875

75.90920

75.93103

75.91076

75.92570

depth

5.799899

4.415283

5.685250

4.874381

5.476673

5.465768

5.730114

strat

1

1

1

1

depth_bin SHAL

SHAL

SHAL

SHAL

SHAL

SHAL

SHAL