

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

Specimen ID	EX1708_20170921T214236_D2_DIVE15_SPEC01GEO	Date and Time:	20170921	214236	
Field ID	rock angular tallus	Lat and Long:	28.720	-161.660	
Preparation	Dry	Depth m	3794.1	Temp C	1.470
		Oxygen	4.320	Vial #	

Submersible Videos: EX1708_VID_20170921T213500Z_CPHD.mov; EX1708_VID_20170921T213500Z_ROVHD.mov; EX1708_VID_20170921T213948Z_D2_DIVE15_SPEC01GEO_02.mov; EX1708_VID_20170921T213948Z_D2_DIVE15_SPEC01GEO_04.mov; EX1708_VID_20170921T214000Z_CPHD.mov; EX1708_VID_20170921T214000Z_ROVHD.mov;

FrameGrab Images: EX1708_IMG_20170921T213724Z_CPHD.jpg; EX1708_IMG_20170921T213859Z_ROVHD.jpg; EX1708_IMG_20170921T214047Z_D2_DIVE15_SPEC01GEO_02.jpg; EX1708_IMG_20170921T214103Z_ROVHD.jpg; EX1708_IMG_20170921T214105Z_D2_DIVE15_SPEC01GEO_04.jpg; EX1708_IMG_20170921T214253Z_CPHD.jpg; EX1708_IMG_20170921T005000Z_SMPSTL_D2_DIVE15_SPEC01GEO_COLOR_PALETTE.CR2; EX1708_IMG_20170921T005000Z_SMPSTL_D2_DIVE15_SPEC01GEO_COLOR_PALETTE.JPG;

Lab Camera Images: EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L01.CR2; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L01.JPG; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L02.CR2; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L02.JPG; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_A01_L01.CR2; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_A01_L01.JPG; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L03.CR2; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L03.JPG; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L04.CR2; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L04.JPG; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L05.CR2; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_L05.JPG;

Microscope Images:

Microscope Videos:

Specimen ID	EX1708_20170921T214236_D2_DIVE15_SPEC01GEO_A01	Date and Time:	20170921	214236	
Field ID	Porifera?	Lat and Long:	28.720	-161.660	
Preparation	EtOH	Depth m	3794.1	Temp C	1.470
		Oxygen	4.320	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_A01_L01.CR2; EX1708_IMG_20170921T214236Z_SMPSTL_D2_DIVE15_SPEC01GEO_A01_L01.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

Specimen ID	EX1708_20170921T221847_D2_DIVE15_SPEC02BIO	Date and Time:	20170921	221847	
Field ID	Keratoisidinae D clade?	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3775.7	Temp C	1.470
		Oxygen	4.320	Vial #	722

Submersible Videos: EX1708_VID_20170921T220500Z_CPHD.mov; EX1708_VID_20170921T220500Z_ROVHD.mov; EX1708_VID_20170921T221000Z_CPHD.mov; EX1708_VID_20170921T221000Z_ROVHD.mov; EX1708_VID_20170921T221500Z_CPHD.mov; EX1708_VID_20170921T221500Z_ROVHD.mov; EX1708_VID_20170921T221552Z_D2_DIVE15_SPEC02BIO_02.mov; EX1708_VID_20170921T221552Z_D2_DIVE15_SPEC02BIO_04.mov; EX1708_VID_20170921T221724Z_D2_DIVE15_SPEC02BIO_02.mov; EX1708_VID_20170921T221724Z_D2_DIVE15_SPEC02BIO_04.mov;

FrameGrab Images: EX1708_IMG_20170921T221651Z_ROVHD.jpg; EX1708_IMG_20170921T221730Z_CPHD.jpg; EX1708_IMG_20170921T221810Z_D2_DIVE15_SPEC02BIO_02.jpg; EX1708_IMG_20170921T221825Z_D2_DIVE15_SPEC02BIO_04.jpg; EX1708_IMG_20170921T220810Z_ROVHD.jpg; EX1708_IMG_20170921T220833Z_CPHD.jpg; EX1708_IMG_20170921T220946Z_ROVHD.jpg; EX1708_IMG_20170921T221026Z_ROVHD.jpg; EX1708_IMG_20170921T221156Z_CPHD.jpg; EX1708_IMG_20170921T221327Z_ROVHD.jpg; EX1708_IMG_20170921T221440Z_ROVHD.jpg; EX1708_IMG_20170921T221612Z_D2_DIVE15_SPEC02BIO_02.jpg; EX1708_IMG_20170921T221617Z_D2_DIVE15_SPEC02BIO_04.jpg; EX1708_IMG_20170921T221622Z_ROVHD.jpg; EX1708_IMG_20170921T005000Z_SMPSTL_D2_DIVE15_SPEC02BIO_MICRO_MEASURE.JPG;

Lab Camera Images: EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L01.JPG; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L02.CR2; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L02.JPG; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A02_L01.CR2; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A02_L01.JPG; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A03_L01.CR2; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A03_L01.JPG; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A04_L01.CR2; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A04_L01.JPG; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L01.CR2; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_L01.CR2; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_L01.JPG;

Microscope Images: EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M01.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M02.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M03.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M04.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M01.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M02.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M03.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M04.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M05.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M06.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M07.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M08.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M09.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M10.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M11.JPG;

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M12.JPG;

Microscope Videos:

Specimen ID	EX1708_20170921T221847_D2_DIVE15_SPEC02BIO_A01	Date and Time:	20170921	221847	
Field ID	Rock piece	Lat and Long:	28.690	-161.670	
Preparation	Dry	Depth m	3775.7	Temp C	1.470
		Oxygen	4.320	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L01.CR2;
EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L01.JPG;
EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L02.CR2;
EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A01_L02.JPG;

Microscope Images:

Microscope Videos:

Specimen ID	EX1708_20170921T221847_D2_DIVE15_SPEC02BIO_A02	Date and Time:	20170921	221847	
Field ID	isididae base	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3775.7	Temp C	1.470
		Oxygen	4.320	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A02_L01.CR2;
EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A02_L01.JPG;

Microscope Images:

Microscope Videos:

Specimen ID	EX1708_20170921T221847_D2_DIVE15_SPEC02BIO_A03	Date and Time:	20170921	221847	
Field ID	Porifera ?	Lat and Long:	28.690	-161.670	
Preparation	9 in EtOH	Depth m	3775.7	Temp C	1.470
		Oxygen	4.320	Vial #	562

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A03_L01.JPG;
EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A03_L01.CR2;

Microscope Images:

EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M01.JPG;
EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M02.JPG;
EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M03.JPG;
EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A03_M04.JPG;

Microscope Videos:

Cruise ID	EX1708	Dive ID	DIVE15		
Dive Location	Mozart Seamount				
Specimen ID	EX1708_20170921T221847_D2_DIVE15_SPEC02BIO_A04	Date and Time:	20170921	221847	
Field ID	Aplacophora?	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3775.7	Temp C	1.470
		Oxygen	4.320	Vial #	
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A04_L01.CR2; EX1708_IMG_20170921T221847Z_SMPSTL_D2_DIVE15_SPEC02BIO_A04_L01.JPG;				
Microscope Images:	EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M01.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M02.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M03.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M04.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M05.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M06.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M07.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M08.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M09.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M10.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M11.JPG; EX1708_IMG_20170921T221847Z_MICRO_D2_DIVE15_SPEC02BIO_A04_M12.JPG;				
Microscope Videos:					

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

Specimen ID	EX1708_20170922T001025_D2_DIVE15_SPEC03BIO	Date and Time:	20170922	001025	
Field ID	Anthomastus sp.	Lat and Long:	28.690	-161.670	
Preparation	Formalin 48hr, rinsed with H2O, stored in EtOH	Depth m	3691.8	Temp C	1.460
		Oxygen	4.220	Vial #	719

Submersible Videos: EX1708_VID_20170922T000000Z_CPHD.mov; EX1708_VID_20170922T000000Z_ROVHD.mov; EX1708_VID_20170922T000500Z_CPHD.mov; EX1708_VID_20170922T000500Z_ROVHD.mov; EX1708_VID_20170922T000600Z_D2_DIVE15_SPEC03BIO_02.mov; EX1708_VID_20170922T000600Z_D2_DIVE15_SPEC03BIO_04.mov; EX1708_VID_20170922T000941Z_D2_DIVE15_SPEC03BIO_02.mov; EX1708_VID_20170922T000941Z_D2_DIVE15_SPEC03BIO_04.mov; EX1708_VID_20170922T001000Z_CPHD.mov; EX1708_VID_20170922T001000Z_ROVHD.mov;

FrameGrab Images: EX1708_IMG_20170922T000031Z_ROVHD.jpg; EX1708_IMG_20170922T000217Z_ROVHD.jpg; EX1708_IMG_20170922T000238Z_CPHD.jpg; EX1708_IMG_20170922T000448Z_ROVHD.jpg; EX1708_IMG_20170922T000609Z_D2_DIVE15_SPEC03BIO_04.jpg; EX1708_IMG_20170922T000617Z_D2_DIVE15_SPEC03BIO_02.jpg; EX1708_IMG_20170922T000619Z_ROVHD.jpg; EX1708_IMG_20170922T000644Z_ROVHD.jpg; EX1708_IMG_20170922T000728Z_CPHD.jpg; EX1708_IMG_20170922T001008Z_D2_DIVE15_SPEC03BIO_04.jpg; EX1708_IMG_20170922T001011Z_D2_DIVE15_SPEC03BIO_02.jpg; EX1708_IMG_20170922T001031Z_ROVHD.jpg; EX1708_IMG_20170922T001239Z_CPHD.jpg;

Lab Camera Images: EX1708_IMG_20170922T001025Z_SMPSTL_D2_DIVE15_SPEC03BIO_L01.CR2; EX1708_IMG_20170922T001025Z_SMPSTL_D2_DIVE15_SPEC03BIO_L01.JPG; EX1708_IMG_20170922T001025Z_SMPSTL_D2_DIVE15_SPEC03BIO_A01_L01.CR2; EX1708_IMG_20170922T001025Z_SMPSTL_D2_DIVE15_SPEC03BIO_A01_L01.JPG;

Microscope Images:

Microscope Videos:

Specimen ID	EX1708_20170922T001025_D2_DIVE15_SPEC03BIO_A01	Date and Time:	20170922	001025	
Field ID	rock	Lat and Long:	28.690	-161.670	
Preparation	Dry	Depth m	3691.8	Temp C	1.460
		Oxygen	4.220	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1708_IMG_20170922T001025Z_SMPSTL_D2_DIVE15_SPEC03BIO_A01_L01.CR2; EX1708_IMG_20170922T001025Z_SMPSTL_D2_DIVE15_SPEC03BIO_A01_L01.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1708	Dive ID	DIVE15		
Dive Location	Mozart Seamount				
Specimen ID	EX1708_20170922T002341_D2_DIVE15_SPEC04BIO	Date and Time:	20170922	002341	
Field ID	Bathypathes sp.	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3682.2	Temp C	1.460
		Oxygen	4.310	Vial #	720
Submersible Videos:	EX1708_VID_20170922T001500Z_CPHD.mov; EX1708_VID_20170922T001500Z_ROVHD.mov; EX1708_VID_20170922T001949Z_D2_DIVE15_SPEC04BIO_02.mov; EX1708_VID_20170922T001949Z_D2_DIVE15_SPEC04BIO_04.mov; EX1708_VID_20170922T002000Z_CPHD.mov; EX1708_VID_20170922T002000Z_ROVHD.mov; EX1708_VID_20170922T002138Z_D2_DIVE15_SPEC04BIO_02.mov; EX1708_VID_20170922T002155Z_D2_DIVE15_SPEC04BIO_05.mov;				
FrameGrab Images:	EX1708_IMG_20170922T001559Z_ROVHD.jpg; EX1708_IMG_20170922T001627Z_ROVHD.jpg; EX1708_IMG_20170922T001924Z_ROVHD.jpg; EX1708_IMG_20170922T002025Z_ROVHD.jpg; EX1708_IMG_20170922T002026Z_D2_DIVE15_SPEC04BIO_02.jpg; EX1708_IMG_20170922T002030Z_D2_DIVE15_SPEC04BIO_04.jpg; EX1708_IMG_20170922T002051Z_ROVHD.jpg; EX1708_IMG_20170922T002115Z_ROVHD.jpg; EX1708_IMG_20170922T002225Z_D2_DIVE15_SPEC04BIO_05.jpg; EX1708_IMG_20170922T002255Z_CPHD.jpg; EX1708_IMG_20170922T002327Z_D2_DIVE15_SPEC04BIO_02.jpg;				
Lab Camera Images:	EX1708_IMG_20170922T002341Z_SMPSTL_D2_DIVE15_SPEC04BIO_L01.CR2; EX1708_IMG_20170922T002341Z_SMPSTL_D2_DIVE15_SPEC04BIO_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

Specimen ID	EX1708_20170922T010130_D2_DIVE15_SPEC05BIO	Date and Time:	20170922	010130	
Field ID	Primnoidae	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3659.4	Temp C	1.460
		Oxygen	4.270	Vial #	721

Submersible Videos: EX1708_VID_20170922T004500Z_CPHD.mov; EX1708_VID_20170922T004500Z_ROVHD.mov; EX1708_VID_20170922T005000Z_CPHD.mov; EX1708_VID_20170922T005000Z_ROVHD.mov; EX1708_VID_20170922T005500Z_CPHD.mov; EX1708_VID_20170922T005500Z_ROVHD.mov; EX1708_VID_20170922T005616Z_D2_DIVE15_SPEC05BIO_02.mov; EX1708_VID_20170922T005616Z_D2_DIVE15_SPEC05BIO_04.mov; EX1708_VID_20170922T005930Z_D2_DIVE15_SPEC05BIO_02.mov; EX1708_VID_20170922T005930Z_D2_DIVE15_SPEC05BIO_05.mov; EX1708_VID_20170922T010000Z_CPHD.mov; EX1708_VID_20170922T010000Z_ROVHD.mov;

FrameGrab Images: EX1708_IMG_20170922T004741Z_CPHD.jpg; EX1708_IMG_20170922T004808Z_ROVHD.jpg; EX1708_IMG_20170922T004852Z_ROVHD.jpg; EX1708_IMG_20170922T004943Z_ROVHD.jpg; EX1708_IMG_20170922T005036Z_ROVHD.jpg; EX1708_IMG_20170922T005206Z_CPHD.jpg; EX1708_IMG_20170922T005229Z_ROVHD.jpg; EX1708_IMG_20170922T005441Z_ROVHD.jpg; EX1708_IMG_20170922T005658Z_CPHD.jpg; EX1708_IMG_20170922T005713Z_D2_DIVE15_SPEC05BIO_02.jpg; EX1708_IMG_20170922T005722Z_D2_DIVE15_SPEC05BIO_04.jpg; EX1708_IMG_20170922T005731Z_ROVHD.jpg; EX1708_IMG_20170922T005830Z_ROVHD.jpg; EX1708_IMG_20170922T010013Z_D2_DIVE15_SPEC05BIO_02.jpg; EX1708_IMG_20170922T010029Z_D2_DIVE15_SPEC05BIO_05.jpg; EX1708_IMG_20170922T010038Z_ROVHD.jpg;

Lab Camera Images: EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_L01.CR2; EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_L01.JPG; EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_A01_L01.CR2; EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_A01_L01.JPG;

Microscope Images:

Microscope Videos:

Specimen ID	EX1708_20170922T010130_D2_DIVE15_SPEC05BIO_A01	Date and Time:	20170922	010130	
Field ID	Actiniaria	Lat and Long:	28.690	-161.670	
Preparation	1 in Formalin 48hr, rinsed with H2O, stored in EtOH	Depth m	3659.4	Temp C	1.460
		Oxygen	4.270	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_A01_L01.CR2; EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_A01_L01.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1708	Dive ID	DIVE15		
Dive Location	Mozart Seamount				
Specimen ID	EX1708_20170922T010130_D2_DIVE15_SPEC05BIO_A01	Date and Time:	20170922	010130	
Field ID	Actiniaria	Lat and Long:	28.690	-161.670	
Preparation	1 in Formalin 48hr, rinsed with H2O, stored in EtOH	Depth m	3659.4	Temp C	1.460
		Oxygen	4.270	Vial #	561
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_A01_L01.CR2; EX1708_IMG_20170922T010130Z_SMPSTL_D2_DIVE15_SPEC05BIO_A01_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

Specimen ID	EX1708_20170922T013813_D2_DIVE15_SPEC06GEO	Date and Time:	20170922	013813	
Field ID	ROCK intact pillow talus ball	Lat and Long:	28.690	-161.670	
Preparation	Dry	Depth m	3645.4	Temp C	1.450
		Oxygen	4.270	Vial #	

Submersible Videos: EX1708_VID_20170922T013000Z_CPHD.mov; EX1708_VID_20170922T013000Z_ROVHD.mov; EX1708_VID_20170922T013500Z_CPHD.mov; EX1708_VID_20170922T013500Z_ROVHD.mov; EX1708_VID_20170922T013540Z_D2_DIVE15_SPEC06GEO_02.mov; EX1708_VID_20170922T013540Z_D2_DIVE15_SPEC06GEO_04.mov;

FrameGrab Images: EX1708_IMG_20170922T013234Z_CPHD.jpg; EX1708_IMG_20170922T013352Z_ROVHD.jpg; EX1708_IMG_20170922T013558Z_ROVHD.jpg; EX1708_IMG_20170922T013636Z_D2_DIVE15_SPEC06GEO_04.jpg; EX1708_IMG_20170922T013703Z_D2_DIVE15_SPEC06GEO_02.jpg; EX1708_IMG_20170922T013720Z_CPHD.jpg; EX1708_IMG_20170922T013747Z_ROVHD.jpg;

Lab Camera Images: EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L01.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L02.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L02.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L03.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L03.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L04.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L04.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A01_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A01_L01.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A02_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A02_L01.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A03_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A03_L01.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A04_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A04_L01.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L01.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L02.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L02.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L05.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L05.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L06.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L06.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L07.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L07.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L08.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L08.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L09.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L09.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L10.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_L10.JPG;

Microscope Images: EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M01.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M02.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M03.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M04.JPG;

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M05.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M06.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M01.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M02.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M03.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M04.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M05.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M01.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M02.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M03.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M04.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M01.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M02.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M03.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M04.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M05.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M06.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M01.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M02.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M03.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M04.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M05.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M06.JPG;

Microscope Videos:

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Specimen ID	EX1708_20170922T013813_D2_DIVE15_SPEC06GEO_A01	Date and Time:	20170922	013813	
Field ID	Bryozoa	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3645.4	Temp C	1.450
		Oxygen	4.270	Vial #	563

Submersible Videos:

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FrameGrab Images:

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Lab Camera Images:

EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A01_L01.CR2;
EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A01_L01.JPG;

Microscope Images:

EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M01.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M02.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M03.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M04.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M05.JPG;
EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A01_M06.JPG;

Microscope Videos:

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Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

Specimen ID	EX1708_20170922T013813_D2_DIVE15_SPEC06GEO_A02	Date and Time:	20170922	013813	
Field ID	Cladorhizidae 1	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3645.4	Temp C	1.450
		Oxygen	4.270	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A02_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A02_L01.JPG;
Microscope Images:	EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M01.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M02.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M03.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M04.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A02_M05.JPG;
Microscope Videos:	

Specimen ID	EX1708_20170922T013813_D2_DIVE15_SPEC06GEO_A03	Date and Time:	20170922	013813	
Field ID	Cladorhizidae 2	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3645.4	Temp C	1.450
		Oxygen	4.270	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A03_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A03_L01.JPG;
Microscope Images:	EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M01.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M02.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M03.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A03_M04.JPG;
Microscope Videos:	

Cruise ID	EX1708	Dive ID	DIVE15
Dive Location	Mozart Seamount		

Specimen ID	EX1708_20170922T013813_D2_DIVE15_SPEC06GEO_A04	Date and Time:	20170922	013813	
Field ID	Cladorhizidae 3	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3645.4	Temp C	1.450
		Oxygen	4.270	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A04_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A04_L01.JPG;
Microscope Images:	EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M01.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M02.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M03.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M04.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M05.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A04_M06.JPG;
Microscope Videos:	

Specimen ID	EX1708_20170922T013813_D2_DIVE15_SPEC06GEO_A05	Date and Time:	20170922	013813	
Field ID	Porifera?	Lat and Long:	28.690	-161.670	
Preparation	EtOH	Depth m	3645.4	Temp C	1.450
		Oxygen	4.270	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L01.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L01.JPG; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L02.CR2; EX1708_IMG_20170922T013813Z_SMPSTL_D2_DIVE15_SPEC06GEO_A05_L02.JPG;
Microscope Images:	EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M01.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M02.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M03.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M04.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M05.JPG; EX1708_IMG_20170922T013813Z_MICRO_D2_DIVE15_SPEC06GEO_A05_M06.JPG;
Microscope Videos:	