

Cruise ID	EX1708	Dive ID	DIVE05		
Dive Location	Gounod Seamount				
Specimen ID	EX1708_20170911T202152_D2_DIVE05_SPEC01GEO	Date and Time:	20170911	202152	
Field ID	ROCK	Lat and Long:	27.840	-161.290	
Preparation	dry	Depth m	2931.4	Temp C	1.560
		Oxygen	2.900	Vial #	
Submersible Videos:	EX1708_VID_20170911T201500Z_CPHD.mov; EX1708_VID_20170911T201500Z_ROVHD.mov; EX1708_VID_20170911T202000Z_CPHD.mov; EX1708_VID_20170911T202000Z_ROVHD.mov; EX1708_VID_20170911T202024Z_D2_DIVE05_SPEC01GEO_02.mov; EX1708_VID_20170911T202024Z_D2_DIVE05_SPEC01GEO_04.mov; EX1708_VID_20170911T202117Z_D2_DIVE05_SPEC01GEO_02.mov; EX1708_VID_20170911T202117Z_D2_DIVE05_SPEC01GEO_04.mov;				
FrameGrab Images:	EX1708_IMG_20170911T202030Z_D2_DIVE05_SPEC01GEO_02.jpg; EX1708_IMG_20170911T202032Z_ROVHD.jpg; EX1708_IMG_20170911T202035Z_D2_DIVE05_SPEC01GEO_04.jpg; EX1708_IMG_20170911T202121Z_D2_DIVE05_SPEC01GEO_04.jpg; EX1708_IMG_20170911T202124Z_D2_DIVE05_SPEC01GEO_02.jpg; EX1708_IMG_20170911T202213Z_CPHD.jpg; EX1708_IMG_20170911T202527Z_CPHD.jpg; EX1708_IMG_20170911T005000Z_SMPSTL_D2_DIVE05_SPEC01GEO_COLOR_PALETTE.JPG; EX1708_IMG_20170911T005000Z_SMPSTL_D2_DIVE05_SPEC01GEO_COLOR_PALETTE.CR2;				
Lab Camera Images:	EX1708_IMG_20170911T202152Z_SMPSTL_D2_DIVE05_SPEC01GEO_L01.CR2; EX1708_IMG_20170911T202152Z_SMPSTL_D2_DIVE05_SPEC01GEO_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1708	Dive ID	DIVE05		
Dive Location	Gound Seamount				
Specimen ID	EX1708_20170911T221903_D2_DIVE05_SPEC02BIO	Date and Time:	20170911	221903	
Field ID	Corbitellinae?	Lat and Long:	27.840	-161.290	
Preparation	EtOH	Depth m	2856.2	Temp C	1.590
		Oxygen	2.820	Vial #	696
Submersible Videos:	EX1708_VID_20170911T220000Z_CPHD.mov; EX1708_VID_20170911T220000Z_ROVHD.mov; EX1708_VID_20170911T220500Z_CPHD.mov; EX1708_VID_20170911T220500Z_ROVHD.mov; EX1708_VID_20170911T221000Z_CPHD.mov; EX1708_VID_20170911T221000Z_ROVHD.mov; EX1708_VID_20170911T221009Z_ROVHD2_SPO_AUD.mov; EX1708_VID_20170911T221500Z_CPHD.mov; EX1708_VID_20170911T221500Z_ROVHD.mov; EX1708_VID_20170911T221558Z_D2_DIVE05_SPEC02BIO_02.mov; EX1708_VID_20170911T221611Z_D2_DIVE05_SPEC02BIO_04.mov; EX1708_VID_20170911T222000Z_CPHD.mov; EX1708_VID_20170911T222000Z_ROVHD.mov; EX1708_VID_20170911T222500Z_CPHD.mov;				
FrameGrab Images:	EX1708_IMG_20170911T220422Z_CPHD.jpg; EX1708_IMG_20170911T220550Z_CPHD.jpg; EX1708_IMG_20170911T220614Z_ROVHD.jpg; EX1708_IMG_20170911T220634Z_ROVHD.jpg; EX1708_IMG_20170911T220719Z_ROVHD.jpg; EX1708_IMG_20170911T221009Z_ROVHD2_SPO_AUD.jpg; EX1708_IMG_20170911T221111Z_ROVHD.jpg; EX1708_IMG_20170911T221123Z_CPHD.jpg; EX1708_IMG_20170911T221215Z_ROVHD.jpg; EX1708_IMG_20170911T221530Z_ROVHD.jpg; EX1708_IMG_20170911T221626Z_CPHD.jpg; EX1708_IMG_20170911T221638Z_ROVHD.jpg; EX1708_IMG_20170911T221644Z_D2_DIVE05_SPEC02BIO_04.jpg; EX1708_IMG_20170911T221724Z_D2_DIVE05_SPEC02BIO_02.jpg; EX1708_IMG_20170911T221825Z_D2_DIVE05_SPEC02BIO_04.jpg; EX1708_IMG_20170911T222035Z_CPHD.jpg; EX1708_IMG_20170911T005000Z_SMPSTL_D2_DIVE05_SPEC02BIO_MICRO_MEASURE.JPG;				
Lab Camera Images:	EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L01.CR2; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L01.JPG; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L02.CR2; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L02.JPG; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_L01.CR2; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_L01.JPG; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_L02.CR2; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_L02.JPG; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_L03.CR2; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_L03.JPG;				
Microscope Images:	EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M05.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M06.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M01.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M02.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M03.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M04.JPG;				
Microscope Videos:					

Cruise ID	EX1708	Dive ID	DIVE05		
Dive Location	Gound Seamount				
Specimen ID	EX1708_20170911T221903_D2_DIVE05_SPEC02BIO_A01	Date and Time:	20170911	221903	
Field ID	Polychaeta	Lat and Long:	27.840	-161.290	
Preparation	EtOH	Depth m	2856.2	Temp C	1.590
		Oxygen	2.820	Vial #	
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:	EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L01.CR2; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L01.JPG; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L02.CR2; EX1708_IMG_20170911T221903Z_SMPSTL_D2_DIVE05_SPEC02BIO_A01_L02.JPG;				
Microscope Images:	EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M01.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M02.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M03.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M04.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M05.JPG; EX1708_IMG_20170911T221903Z_MICRO_D2_DIVE05_SPEC02BIO_A01_M06.JPG;				
Microscope Videos:					
Specimen ID	EX1708_20170911T234833_D2_DIVE05_SPEC03GEO	Date and Time:	20170912	234800	
Field ID	ROCK	Lat and Long:	27.840	-161.293	
Preparation	dry	Depth m	2761.1	Temp C	1.596
		Oxygen	2.768	Vial #	
Submersible Videos:					
FrameGrab Images:	EX1708_IMG_20170911T234558Z_CPHD.jpg; EX1708_IMG_20170911T234827Z_ROVHD.jpg; EX1708_IMG_20170911T234905Z_D2_DIVE05_SPEC03GEO_04.jpg; EX1708_IMG_20170911T234913Z_ROVHD.jpg; EX1708_IMG_20170911T234936Z_D2_DIVE05_SPEC03GEO_02.jpg; EX1708_IMG_20170911T235003Z_ROVHD.jpg; EX1708_IMG_20170911T235116Z_CPHD.jpg;				
Lab Camera Images:	EX1708_IMG_20170912T234800Z_SMPSTL_D2_DIVE05_SPEC03GEO_L01.CR2; EX1708_IMG_20170912T234800Z_SMPSTL_D2_DIVE05_SPEC03GEO_L01.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1708	Dive ID	DIVE05
Dive Location	Gounod Seamount		

Specimen ID	EX1708_20170912T005605_D2_DIVE05_SPEC04BIO	Date and Time:	20170912	005605	
Field ID	Metallogorgia sp.	Lat and Long:	27.840	-161.290	
Preparation	EtOH	Depth m	2643.3	Temp C	1.590
		Oxygen	2.750	Vial #	697

Submersible Videos: EX1708_VID_20170912T004000Z_CPHD.mov; EX1708_VID_20170912T004000Z_ROVHD.mov; EX1708_VID_20170912T004500Z_CPHD.mov; EX1708_VID_20170912T004500Z_ROVHD.mov; EX1708_VID_20170912T004717Z_D2_DIVE05_SPEC04BIO_04.mov; EX1708_VID_20170912T005000Z_CPHD.mov; EX1708_VID_20170912T005000Z_ROVHD.mov; EX1708_VID_20170912T005015Z_D2_DIVE05_SPEC04BIO_02.mov; EX1708_VID_20170912T005310Z_D2_DIVE05_SPEC04BIO_03.mov; EX1708_VID_20170912T005500Z_CPHD.mov; EX1708_VID_20170912T005500Z_ROVHD.mov;

FrameGrab Images: EX1708_IMG_20170912T004300Z_ROVHD.jpg; EX1708_IMG_20170912T004344Z_ROVHD.jpg; EX1708_IMG_20170912T004605Z_ROVHD.jpg; EX1708_IMG_20170912T004643Z_CPHD.jpg; EX1708_IMG_20170912T004742Z_ROVHD.jpg; EX1708_IMG_20170912T004747Z_D2_DIVE05_SPEC04BIO_04.jpg; EX1708_IMG_20170912T005052Z_D2_DIVE05_SPEC04BIO_02.jpg; EX1708_IMG_20170912T005108Z_CPHD.jpg; EX1708_IMG_20170912T005311Z_D2_DIVE05_SPEC04BIO_03.jpg; EX1708_IMG_20170912T005336Z_ROVHD.jpg; EX1708_IMG_20170912T005337Z_D2_DIVE05_SPEC04BIO_03.jpg; EX1708_IMG_20170912T005346Z_D2_DIVE05_SPEC04BIO_02.jpg; EX1708_IMG_20170912T005607Z_CPHD.jpg;

Lab Camera Images: EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_L01.CR2; EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_L01.JPG; EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A01_L01.CR2; EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A01_L01.JPG; EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A02_L01.CR2; EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A02_L01.JPG;

Microscope Images:

Microscope Videos:

Specimen ID	EX1708_20170912T005605_D2_DIVE05_SPEC04BIO_A01	Date and Time:	20170912	005605	
Field ID	Uroptichus sp.	Lat and Long:	27.840	-161.290	
Preparation	EtOH	Depth m	2643.3	Temp C	1.590
		Oxygen	2.750	Vial #	540

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A01_L01.CR2; EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A01_L01.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1708	Dive ID	DIVE05	
Dive Location	Gounod Seamount			

Specimen ID	EX1708_20170912T005605_D2_DIVE05_SPEC04BIO_A02	Date and Time:	20170912	005605	
Field ID	gastropoda	Lat and Long:	27.840	-161.290	
Preparation	EtOH	Depth m	2643.3	Temp C	1.590
		Oxygen	2.750	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A02_L01.CR2; EX1708_IMG_20170912T005605Z_SMPSTL_D2_DIVE05_SPEC04BIO_A02_L01.JPG;
Microscope Images:	
Microscope Videos:	