

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE11		
<b>Dive Location</b>	Ridge Seamount				
<b>Specimen ID</b>	EX1706_20170725T202518_D2_DIVE11_SPEC01GEO	<b>Date and Time:</b>	20170725	202518	
<b>Field ID</b>	Mn crusted rock	<b>Lat and Long:</b>	14.470	-170.860	
<b>Preparation</b>	Rinsed and dried	<b>Depth m</b>	2439.0	<b>Temp C</b>	1.820
		<b>Oxygen</b>	3.390	<b>Vial #</b>	
<b>Submersible Videos:</b>	EX1706_VID_20170725T202000Z_ROVHD.mov; EX1706_VID_20170725T202316Z_D2_DIVE11_SPEC01GEO_02.mov; EX1706_VID_20170725T202316Z_D2_DIVE11_SPEC01GEO_04.mov; EX1706_VID_20170725T202453Z_D2_DIVE11_SPEC01GEO_02.mov; EX1706_VID_20170725T202453Z_D2_DIVE11_SPEC01GEO_04.mov;				
<b>FrameGrab Images:</b>	EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_COLOR_PALETTE.JPG; EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_COLOR_PALETTE.CR2; EX1706_IMG_20170725T202329Z_D2_DIVE11_SPEC01GEO_02.jpg; EX1706_IMG_20170725T202329Z_D2_DIVE11_SPEC01GEO_04.jpg; EX1706_IMG_20170725T202414Z_ROVHD.jpg; EX1706_IMG_20170725T202505Z_D2_DIVE11_SPEC01GEO_02.jpg; EX1706_IMG_20170725T202505Z_D2_DIVE11_SPEC01GEO_04.jpg;				
<b>Lab Camera Images:</b>	EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_L03.JPG; EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_L02.CR2; EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_L02.JPG; EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_L03.CR2; EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_L04.CR2; EX1706_IMG_20170725T202518Z_SMPSTL_D2_DIVE11_SPEC01GEO_L04.JPG;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE11		
<b>Dive Location</b>	Ridge Seamount				
<b>Specimen ID</b>	EX1706_20170725T210909_D2_DIVE11_SPEC02BIO	<b>Date and Time:</b>	20170725	210909	
<b>Field ID</b>	Paragorgia sp.?	<b>Lat and Long:</b>	14.470	-170.880	
<b>Preparation</b>	95% Ethanol	<b>Depth m</b>	2405.1	<b>Temp C</b>	1.820
		<b>Oxygen</b>	3.520	<b>Vial #</b>	678
<b>Submersible Videos:</b>	EX1706_VID_20170725T205500Z_ROVHD.mov; EX1706_VID_20170725T210000Z_ROVHD.mov; EX1706_VID_20170725T210500Z_ROVHD.mov; EX1706_VID_20170725T210624Z_D2_DIVE11_SPEC02BIO_02.mov; EX1706_VID_20170725T210624Z_D2_DIVE11_SPEC02BIO_04.mov;				
<b>FrameGrab Images:</b>	EX1706_IMG_20170725T205953Z_ROVHD.jpg; EX1706_IMG_20170725T210007Z_ROVHD.jpg; EX1706_IMG_20170725T210105Z_ROVHD.jpg; EX1706_IMG_20170725T210517Z_ROVHD.jpg; EX1706_IMG_20170725T210740Z_D2_DIVE11_SPEC02BIO_04.jpg; EX1706_IMG_20170725T210758Z_D2_DIVE11_SPEC02BIO_02.jpg;				
<b>Lab Camera Images:</b>	EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L03.JPG; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L05.JPG; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L01.JPG; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L02.CR2; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L02.JPG; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L03.CR2; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L04.CR2; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L04.JPG; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L05.CR2; EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L01.CR2;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE11
<b>Dive Location</b>	Ridge Seamount		

<b>Specimen ID</b>	EX1706_20170725T210909_D2_DIVE11_SPEC02BIO_A01	<b>Date and Time:</b>	20170725	210909	
<b>Field ID</b>	Crinoidea	<b>Lat and Long:</b>	14.470	-170.880	
<b>Preparation</b>	95% Ethanol	<b>Depth m</b>	2405.1	<b>Temp C</b>	1.820
		<b>Oxygen</b>	3.520	<b>Vial #</b>	

**Submersible Videos:**

**FrameGrab Images:**

**Lab Camera Images:**

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EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L03.JPG;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L05.JPG;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L01.JPG;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L02.CR2;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L02.JPG;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L03.CR2;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L04.CR2;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L04.JPG;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L05.CR2;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_L01.CR2;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_A01_L01.CR2;
EX1706_IMG_20170725T210909Z_SMPSTL_D2_DIVE11_SPEC02BIO_A01_L01.JPG;
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**Microscope Images:**

**Microscope Videos:**

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE11		
<b>Dive Location</b>	Ridge Seamount				
<b>Specimen ID</b>	EX1706_20170725T220315_D2_DIVE11_SPEC03GEO	<b>Date and Time:</b>	20170725	220315	
<b>Field ID</b>	Mn crusted rock	<b>Lat and Long:</b>	14.470	-170.860	
<b>Preparation</b>	Rinsed and dried	<b>Depth m</b>	2402.9	<b>Temp C</b>	1.840
		<b>Oxygen</b>	3.020	<b>Vial #</b>	
<b>Submersible Videos:</b>	EX1706_VID_20170725T215500Z_ROVHD.mov; EX1706_VID_20170725T215943Z_D2_DIVE11_SPEC03GEO_02.mov; EX1706_VID_20170725T215943Z_D2_DIVE11_SPEC03GEO_04.mov; EX1706_VID_20170725T220000Z_ROVHD.mov; EX1706_VID_20170725T220241Z_D2_DIVE11_SPEC03GEO_02.mov; EX1706_VID_20170725T220241Z_D2_DIVE11_SPEC03GEO_04.mov;				
<b>FrameGrab Images:</b>	EX1706_IMG_20170725T215819Z_ROVHD.jpg; EX1706_IMG_20170725T220007Z_D2_DIVE11_SPEC03GEO_04.jpg; EX1706_IMG_20170725T220009Z_D2_DIVE11_SPEC03GEO_02.jpg; EX1706_IMG_20170725T220130Z_ROVHD.jpg; EX1706_IMG_20170725T220239Z_ROVHD.jpg; EX1706_IMG_20170725T220258Z_D2_DIVE11_SPEC03GEO_04.jpg; EX1706_IMG_20170725T220301Z_D2_DIVE11_SPEC03GEO_02.jpg;				
<b>Lab Camera Images:</b>	EX1706_IMG_20170725T220315Z_SMPSTL_D2_DIVE11_SPEC03GEO_L03.CR2; EX1706_IMG_20170725T220315Z_SMPSTL_D2_DIVE11_SPEC03GEO_L01.CR2; EX1706_IMG_20170725T220315Z_SMPSTL_D2_DIVE11_SPEC03GEO_L01.JPG; EX1706_IMG_20170725T220315Z_SMPSTL_D2_DIVE11_SPEC03GEO_L02.CR2; EX1706_IMG_20170725T220315Z_SMPSTL_D2_DIVE11_SPEC03GEO_L02.JPG; EX1706_IMG_20170725T220315Z_SMPSTL_D2_DIVE11_SPEC03GEO_L03.JPG;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE11
<b>Dive Location</b>	Ridge Seamount		

<b>Specimen ID</b>	EX1706_20170725T233450_D2_DIVE11_SPEC04BIO	<b>Date and Time:</b>	20170725	233450	
<b>Field ID</b>	Poliopogon sp. Yellow	<b>Lat and Long:</b>	14.470	-170.850	
<b>Preparation</b>	95% Ethanol	<b>Depth m</b>	2375.4	<b>Temp C</b>	1.910
		<b>Oxygen</b>	3.270	<b>Vial #</b>	679

**Submersible Videos:**  
EX1706\_VID\_20170725T233000Z\_ROVHD.mov;  
EX1706\_VID\_20170725T233156Z\_D2\_DIVE11\_SPEC04BIO\_02.mov;  
EX1706\_VID\_20170725T233156Z\_D2\_DIVE11\_SPEC04BIO\_04.mov;  
EX1706\_VID\_20170725T233429Z\_D2\_DIVE11\_SPEC04BIO\_02.mov;  
EX1706\_VID\_20170725T233429Z\_D2\_DIVE11\_SPEC04BIO\_04.mov;

**FrameGrab Images:**  
EX1706\_IMG\_20170725T233441Z\_D2\_DIVE11\_SPEC04BIO\_04.jpg;  
EX1706\_IMG\_20170725T233449Z\_D2\_DIVE11\_SPEC04BIO\_02.jpg;  
EX1706\_IMG\_20170725T233151Z\_ROVHD.jpg;  
EX1706\_IMG\_20170725T233321Z\_D2\_DIVE11\_SPEC04BIO\_04.jpg;  
EX1706\_IMG\_20170725T233336Z\_D2\_DIVE11\_SPEC04BIO\_02.jpg;

**Lab Camera Images:**  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L03.CR2;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L05.CR2;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L06.JPG;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L01.CR2;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L01.JPG;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L02.CR2;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L02.JPG;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L03.JPG;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L04.CR2;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L04.JPG;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L05.JPG;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L06.CR2;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L07.CR2;  
EX1706\_IMG\_20170725T233450Z\_SMPSTL\_D2\_DIVE11\_SPEC04BIO\_L07.JPG;

**Microscope Images:**

**Microscope Videos:**