

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE13		
<b>Dive Location</b>	Volcanic Cone on Guyot				
<b>Specimen ID</b>	EX1706_20170727T210810_D2_DIVE13_SPEC01GEO	<b>Date and Time:</b>	20170727	210810	
<b>Field ID</b>	Mn Encrusted Rock	<b>Lat and Long:</b>	14.060	-169.320	
<b>Preparation</b>		<b>Depth m</b>	1569.2	<b>Temp C</b>	2.960
		<b>Oxygen</b>	2.300	<b>Vial #</b>	
<b>Submersible Videos:</b>	EX1706_VID_20170727T210500Z_ROVHD.mov; EX1706_VID_20170727T210622Z_D2_DIVE13_SPEC01GEO_02.mov; EX1706_VID_20170727T210625Z_D2_DIVE13_SPEC01GEO_04.mov;				
<b>FrameGrab Images:</b>	EX1706_IMG_20170727T210539Z_ROVHD.jpg; EX1706_IMG_20170727T210634Z_ROVHD.jpg; EX1706_IMG_20170727T210643Z_D2_DIVE13_SPEC01GEO_04.jpg; EX1706_IMG_20170727T210648Z_D2_DIVE13_SPEC01GEO_02.jpg; EX1706_IMG_20170727T210751Z_D2_DIVE13_SPEC01GEO_04.jpg; EX1706_IMG_20170727T210804Z_ROVHD.jpg; EX1706_IMG_20170727T210807Z_D2_DIVE13_SPEC01GEO_02.jpg;				
<b>Lab Camera Images:</b>	EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L03.JPG; EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L01.CR2; EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L01.JPG; EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L02.JPG; EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L03.CR2; EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L04.CR2; EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L04.JPG; EX1706_IMG_20170727T210810Z_SMPSTL_D2_DIVE13_SPEC01GEO_L02.CR2;				
<b>Microscope Images:</b>					
<b>Microscope Videos:</b>					

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE13
<b>Dive Location</b>	Volcanic Cone on Guyot		

<b>Specimen ID</b>	EX1706_20170727T224154_D2_DIVE13_SPEC02BIO	<b>Date and Time:</b>	20170727	224154	
<b>Field ID</b>	Anthoptilum?	<b>Lat and Long:</b>	14.060	-169.320	
<b>Preparation</b>	95% Ethanol	<b>Depth m</b>	1515.2	<b>Temp C</b>	2.990
		<b>Oxygen</b>	2.300	<b>Vial #</b>	682

**Submersible Videos:** EX1706\_VID\_20170727T223000Z\_ROVHD.mov; EX1706\_VID\_20170727T223500Z\_ROVHD.mov; EX1706\_VID\_20170727T224000Z\_ROVHD.mov; EX1706\_VID\_20170727T224058Z\_D2\_DIVE13\_SPEC02BIO\_02.mov; EX1706\_VID\_20170727T224058Z\_D2\_DIVE13\_SPEC02BIO\_04.mov;

**FrameGrab Images:** EX1706\_IMG\_20170727T223452Z\_ROVHD.jpg; EX1706\_IMG\_20170727T223547Z\_ROVHD.jpg; EX1706\_IMG\_20170727T223615Z\_ROVHD.jpg; EX1706\_IMG\_20170727T223711Z\_ROVHD.jpg; EX1706\_IMG\_20170727T223832Z\_ROVHD.jpg; EX1706\_IMG\_20170727T224104Z\_D2\_DIVE13\_SPEC02BIO\_04.jpg; EX1706\_IMG\_20170727T224104Z\_ROVHD.jpg; EX1706\_IMG\_20170727T224108Z\_D2\_DIVE13\_SPEC02BIO\_02.jpg; EX1706\_IMG\_20170727T224114Z\_ROVHD.jpg; EX1706\_IMG\_20170727T224121Z\_ROVHD.jpg; EX1706\_IMG\_20170727T224126Z\_D2\_DIVE13\_SPEC02BIO\_04.jpg; EX1706\_IMG\_20170727T224150Z\_D2\_DIVE13\_SPEC02BIO\_04.jpg; EX1706\_IMG\_20170727T224151Z\_D2\_DIVE13\_SPEC02BIO\_02.jpg;

**Lab Camera Images:** EX1706\_IMG\_20170727T224154Z\_SMPSTL\_D2\_DIVE13\_SPEC02BIO\_L01.JPG; EX1706\_IMG\_20170727T224154Z\_SMPSTL\_D2\_DIVE13\_SPEC02BIO\_L02.CR2; EX1706\_IMG\_20170727T224154Z\_SMPSTL\_D2\_DIVE13\_SPEC02BIO\_L02.JPG; EX1706\_IMG\_20170727T224154Z\_SMPSTL\_D2\_DIVE13\_SPEC02BIO\_L01.CR2;

**Microscope Images:**

**Microscope Videos:**

<b>Specimen ID</b>	EX1706_20170727T230408_D2_DIVE13_SPEC03GEO	<b>Date and Time:</b>	20170727	230408	
<b>Field ID</b>	Mn crusted rock	<b>Lat and Long:</b>	14.060	-169.320	
<b>Preparation</b>		<b>Depth m</b>	1501.3	<b>Temp C</b>	3.050
		<b>Oxygen</b>	2.280	<b>Vial #</b>	

**Submersible Videos:** EX1706\_VID\_20170727T230000Z\_ROVHD.mov; EX1706\_VID\_20170727T230220Z\_D2\_DIVE13\_SPEC03GEO\_04.mov;

**FrameGrab Images:** EX1706\_IMG\_20170727T230114Z\_ROVHD.jpg; EX1706\_IMG\_20170727T230233Z\_ROVHD.jpg; EX1706\_IMG\_20170727T230234Z\_D2\_DIVE13\_SPEC03GEO\_04.jpg; EX1706\_IMG\_20170727T230301Z\_ROVHD.jpg; EX1706\_IMG\_20170727T230312Z\_ROVHD.jpg; EX1706\_IMG\_20170727T230328Z\_ROVHD.jpg; EX1706\_IMG\_20170727T230329Z\_D2\_DIVE13\_SPEC03GEO\_04.jpg; EX1706\_IMG\_20170727T230346Z\_ROVHD.jpg; EX1706\_IMG\_20170727T230354Z\_D2\_DIVE13\_SPEC03GEO\_04.jpg;

**Lab Camera Images:** EX1706\_IMG\_20170727T230408Z\_SMPSTL\_D2\_DIVE13\_SPEC03GEO\_L01.JPG; EX1706\_IMG\_20170727T230408Z\_SMPSTL\_D2\_DIVE13\_SPEC03GEO\_L02.CR2; EX1706\_IMG\_20170727T230408Z\_SMPSTL\_D2\_DIVE13\_SPEC03GEO\_L02.JPG; EX1706\_IMG\_20170727T230408Z\_SMPSTL\_D2\_DIVE13\_SPEC03GEO\_L01.CR2;

**Microscope Images:**

**Microscope Videos:**

<b>Cruise ID</b>	EX1706	<b>Dive ID</b>	DIVE13
<b>Dive Location</b>	Volcanic Cone on Guyot		

<b>Specimen ID</b>	EX1706_20170727T230408_D2_DIVE13_SPEC03GEO_A01	<b>Date and Time:</b>	20170727	230408	
<b>Field ID</b>	Anemone	<b>Lat and Long:</b>	14.060	-169.320	
<b>Preparation</b>	95% Ethanol	<b>Depth m</b>	1501.3	<b>Temp C</b>	3.050
		<b>Oxygen</b>	2.280	<b>Vial #</b>	

<b>Submersible Videos:</b>	
<b>FrameGrab Images:</b>	
<b>Lab Camera Images:</b>	EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L02.JPG; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A01_L01.JPG; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A01_L02.CR2; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A01_L02.JPG; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A01_L03.CR2; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L01.CR2; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L01.JPG; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L02.CR2;
<b>Microscope Images:</b>	
<b>Microscope Videos:</b>	

<b>Specimen ID</b>	EX1706_20170727T230408_D2_DIVE13_SPEC03GEO_A02	<b>Date and Time:</b>	20170727	230408	
<b>Field ID</b>	Porifera?	<b>Lat and Long:</b>	14.060	-169.320	
<b>Preparation</b>	95% Ethanol	<b>Depth m</b>	1501.3	<b>Temp C</b>	3.050
		<b>Oxygen</b>	2.280	<b>Vial #</b>	

<b>Submersible Videos:</b>	
<b>FrameGrab Images:</b>	
<b>Lab Camera Images:</b>	EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L01.CR2; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L01.JPG; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L02.CR2; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_L02.JPG; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A02_L01.CR2; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A02_L01.JPG; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A02_L02.CR2; EX1706_IMG_20170727T230408Z_SMPSTL_D2_DIVE13_SPEC03GEO_A02_L02.JPG;
<b>Microscope Images:</b>	
<b>Microscope Videos:</b>	