

Cruise ID	EX1706	Dive ID	DIVE14
Dive Location	Southeast Guyot Ridge		

Specimen ID	EX1706_20170728T202356_D2_DIVE14_SPEC01GEO	Date and Time:	20170728	202356	
Field ID	Mn crusted rock	Lat and Long:	15.090	-167.960	
Preparation	Rinsed and dried	Depth m	2546.3	Temp C	1.640
		Oxygen	3.820	Vial #	

Submersible Videos:
EX1706_VID_20170728T202000Z_ROVHD.mov;
EX1706_VID_20170728T202038Z_D2_DIVE14_SPEC01GEO_02.mov;
EX1706_VID_20170728T202038Z_D2_DIVE14_SPEC01GEO_04.mov;
EX1706_VID_20170728T202328Z_D2_DIVE14_SPEC01GEO_02.mov;
EX1706_VID_20170728T202328Z_D2_DIVE14_SPEC01GEO_04.mov;

FrameGrab Images:
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_COLOR_PALETTE.JPG;
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_COLOR_PALETTE.CR2;
EX1706_IMG_20170728T202052Z_D2_DIVE14_SPEC01GEO_04.jpg;
EX1706_IMG_20170728T202105Z_D2_DIVE14_SPEC01GEO_04.jpg;
EX1706_IMG_20170728T202109Z_D2_DIVE14_SPEC01GEO_02.jpg;
EX1706_IMG_20170728T202142Z_ROVHD.jpg;
EX1706_IMG_20170728T202333Z_D2_DIVE14_SPEC01GEO_04.jpg;
EX1706_IMG_20170728T202410Z_D2_DIVE14_SPEC01GEO_02.jpg;

Lab Camera Images:
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_L03.CR2;
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_L01.CR2;
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_L01.JPG;
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_L02.CR2;
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_L02.JPG;
EX1706_IMG_20170728T202356Z_SMPSTL_D2_DIVE14_SPEC01GEO_L03.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1706	Dive ID	DIVE14		
Dive Location	Southeast Guyot Ridge				
Specimen ID	EX1706_20170728T225754_D2_DIVE14_SPEC02GEO	Date and Time:	20170728	225754	
Field ID	Mn crusted rock	Lat and Long:	15.090	-167.960	
Preparation	Rinsed and dried	Depth m	2430.9	Temp C	1.850
		Oxygen	3.400	Vial #	
Submersible Videos:	EX1706_VID_20170728T225000Z_ROVHD.mov; EX1706_VID_20170728T225330Z_D2_DIVE14_SPEC02GEO_02.mov; EX1706_VID_20170728T225330Z_D2_DIVE14_SPEC02GEO_04.mov; EX1706_VID_20170728T225500Z_ROVHD.mov; EX1706_VID_20170728T225651Z_D2_DIVE14_SPEC02GEO_02.mov; EX1706_VID_20170728T225651Z_D2_DIVE14_SPEC02GEO_04.mov;				
FrameGrab Images:	EX1706_IMG_20170728T225335Z_ROVHD.jpg; EX1706_IMG_20170728T225421Z_D2_DIVE14_SPEC02GEO_04.jpg; EX1706_IMG_20170728T225434Z_D2_DIVE14_SPEC02GEO_02.jpg; EX1706_IMG_20170728T225445Z_ROVHD.jpg; EX1706_IMG_20170728T225523Z_ROVHD.jpg; EX1706_IMG_20170728T225702Z_D2_DIVE14_SPEC02GEO_02.jpg; EX1706_IMG_20170728T225706Z_D2_DIVE14_SPEC02GEO_04.jpg; EX1706_IMG_20170728T225742Z_ROVHD.jpg; EX1706_IMG_20170728T225749Z_D2_DIVE14_SPEC02GEO_02.jpg; EX1706_IMG_20170728T225750Z_D2_DIVE14_SPEC02GEO_04.jpg;				
Lab Camera Images:	EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L01.JPG; EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L02.CR2; EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L02.JPG; EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L01.CR2;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1706	Dive ID	DIVE14
Dive Location	Southeast Guyot Ridge		

Specimen ID	EX1706_20170728T225754_D2_DIVE14_SPEC02GEO_A01	Date and Time:	20170728	225754	
Field ID	Cladorhizidae	Lat and Long:	15.090	-167.960	
Preparation	95% ethanol	Depth m	2430.9	Temp C	1.850
		Oxygen	3.400	Vial #	683

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L01.CR2;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L01.JPG;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L02.CR2;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_L02.JPG;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L03.JPG;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L01.JPG;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L02.CR2;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L02.JPG;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L03.CR2;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L04.CR2;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L04.JPG;
EX1706_IMG_20170728T225754Z_SMPSTL_D2_DIVE14_SPEC02GEO_A01_L05.CR2;

Microscope Images:

Microscope Videos:

Cruise ID	EX1706	Dive ID	DIVE14		
Dive Location	Southeast Guyot Ridge				
Specimen ID	EX1706_20170728T230719_D2_DIVE14_SPEC03BIO	Date and Time:	20170728	230719	
Field ID	Hexactinellida??	Lat and Long:	15.090	-167.960	
Preparation	95% Ethanol	Depth m	2429.8	Temp C	1.840
		Oxygen	3.470	Vial #	684
Submersible Videos:	EX1706_VID_20170728T230000Z_ROVHD.mov; EX1706_VID_20170728T230413Z_D2_DIVE14_SPEC03BIO_02.mov; EX1706_VID_20170728T230413Z_D2_DIVE14_SPEC03BIO_04.mov; EX1706_VID_20170728T230500Z_ROVHD.mov; EX1706_VID_20170728T230656Z_D2_DIVE14_SPEC03BIO_02.mov; EX1706_VID_20170728T230656Z_D2_DIVE14_SPEC03BIO_04.mov;				
FrameGrab Images:	EX1706_IMG_20170728T225951Z_ROVHD.jpg; EX1706_IMG_20170728T230017Z_ROVHD.jpg; EX1706_IMG_20170728T230446Z_ROVHD.jpg; EX1706_IMG_20170728T230455Z_D2_DIVE14_SPEC03BIO_04.jpg; EX1706_IMG_20170728T230515Z_D2_DIVE14_SPEC03BIO_02.jpg; EX1706_IMG_20170728T230601Z_D2_DIVE14_SPEC03BIO_04.jpg; EX1706_IMG_20170728T230608Z_ROVHD.jpg; EX1706_IMG_20170728T230657Z_D2_DIVE14_SPEC03BIO_04.jpg; EX1706_IMG_20170728T230701Z_D2_DIVE14_SPEC03BIO_02.jpg;				
Lab Camera Images:	EX1706_IMG_20170728T230719Z_SMPSTL_D2_DIVE14_SPEC03BIO_L03.CR2; EX1706_IMG_20170728T230719Z_SMPSTL_D2_DIVE14_SPEC03BIO_L01.CR2; EX1706_IMG_20170728T230719Z_SMPSTL_D2_DIVE14_SPEC03BIO_L01.JPG; EX1706_IMG_20170728T230719Z_SMPSTL_D2_DIVE14_SPEC03BIO_L02.CR2; EX1706_IMG_20170728T230719Z_SMPSTL_D2_DIVE14_SPEC03BIO_L02.JPG; EX1706_IMG_20170728T230719Z_SMPSTL_D2_DIVE14_SPEC03BIO_L03.JPG;				
Microscope Images:					
Microscope Videos:					

Cruise ID	EX1706	Dive ID	DIVE14
Dive Location	Southeast Guyot Ridge		

Specimen ID	EX1706_20170729T010425_D2_DIVE14_SPEC04BIO	Date and Time:	20170729	010425	
Field ID	Bryozoan	Lat and Long:	15.090	-167.960	
Preparation	95% Ethanol	Depth m	2367.2	Temp C	1.800
		Oxygen	3.400	Vial #	

Submersible Videos:
EX1706_VID_20170729T005005Z_PTMAN_BRY_ROC.mov;
EX1706_VID_20170729T005500Z_ROVHD.mov;
EX1706_VID_20170729T005703Z_D2_DIVE14_SPEC04BIO_02.mov;
EX1706_VID_20170729T010000Z_ROVHD.mov;
EX1706_VID_20170729T010301Z_D2_DIVE14_SPEC04BIO_02.mov;
EX1706_VID_20170729T010301Z_D2_DIVE14_SPEC04BIO_04.mov;

FrameGrab Images:
EX1706_IMG_20170729T010308Z_D2_DIVE14_SPEC04BIO_02.jpg;
EX1706_IMG_20170729T010312Z_ROVHD.jpg;
EX1706_IMG_20170729T010354Z_D2_DIVE14_SPEC04BIO_04.jpg;
EX1706_IMG_20170729T010409Z_D2_DIVE14_SPEC04BIO_02.jpg;
EX1706_IMG_20170729T005331Z_ROVHD.jpg; EX1706_IMG_20170729T005507Z_ROVHD.jpg;
EX1706_IMG_20170729T005727Z_D2_DIVE14_SPEC04BIO_04.jpg;
EX1706_IMG_20170729T005730Z_D2_DIVE14_SPEC04BIO_02.jpg;

Lab Camera Images:
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L03.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L01.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L01.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L02.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L02.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L03.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L04.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L04.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1706	Dive ID	DIVE14
Dive Location	Southeast Guyot Ridge		

Specimen ID	EX1706_20170729T010425_D2_DIVE14_SPEC04BIO_A01	Date and Time:	20170729	010425	
Field ID	Cladorhizidae	Lat and Long:	15.090	-167.960	
Preparation	95% ethanol	Depth m	2367.2	Temp C	1.800
		Oxygen	3.400	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L01.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L02.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L02.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L03.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L04.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L04.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_A01_L01.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_A01_L02.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_A01_L02.JPG;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_A01_L03.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L03.CR2;
EX1706_IMG_20170729T010425Z_SMPSTL_D2_DIVE14_SPEC04BIO_L01.CR2;

Microscope Images:

Microscope Videos: