

Cruise ID	EX1706	Dive ID	DIVE06
Dive Location	Keli Ridge		

Specimen ID	EX1706_20170718T203320_D2_DIVE06_SPEC01GEO	Date and Time:	20170718	203320	
Field ID	Mn crusted rock	Lat and Long:	15.680	-169.480	
Preparation	Rinsed and dried	Depth m	1245.4	Temp C	4.040
		Oxygen	1.970	Vial #	

Submersible Videos: EX1706_VID_20170718T203013Z_D2_DIVE06_SPEC01GEO_02.mov;
EX1706_VID_20170718T203253Z_D2_DIVE06_SPEC01GEO_02.mov;
EX1706_VID_20170718T203253Z_D2_DIVE06_SPEC01GEO_04.mov;

FrameGrab Images: EX1706_IMG_20170718T203107Z_D2_DIVE06_SPEC01GEO_04.jpg;
EX1706_IMG_20170718T203115Z_D2_DIVE06_SPEC01GEO_02.jpg;
EX1706_IMG_20170718T203127Z_ROVHD.jpg;
EX1706_IMG_20170718T203258Z_D2_DIVE06_SPEC01GEO_04.jpg;
EX1706_IMG_20170718T203259Z_D2_DIVE06_SPEC01GEO_02.jpg;

Lab Camera Images: EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_L01.JPG;
EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_L02.CR2;
EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_L02.JPG;
EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_L03.CR2;
EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_L03.JPG;
EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_L04.CR2;

Microscope Images:

Microscope Videos:

Specimen ID	EX1706_20170718T203320_D2_DIVE06_SPEC01GEO_A01	Date and Time:	20170718	203320	
Field ID	Tubeworm?	Lat and Long:	15.680	-169.480	
Preparation	95% Ethanol	Depth m	1245.4	Temp C	4.040
		Oxygen	1.970	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_A01_L01.CR2;
EX1706_IMG_20170718T203320Z_SMPSTL_D2_DIVE06_SPEC01GEO_A01_L01.JPG;

Microscope Images:

Microscope Videos:

Cruise ID	EX1706	Dive ID	DIVE06
Dive Location	Keli Ridge		

Specimen ID	EX1706_20170718T212917_D2_DIVE06_SPEC02GEO	Date and Time:	20170718	212917	
Field ID	Mn Encrusted Rock	Lat and Long:	15.680	-169.480	
Preparation	Rinsed and dried	Depth m	1220.3	Temp C	4.100
		Oxygen	1.860	Vial #	

Submersible Videos:
EX1706_VID_20170718T203013Z_D2_DIVE06_SPEC01GEO_04.mov;
EX1706_VID_20170718T212541Z_D2_DIVE06_SPEC02GEO_02.mov;
EX1706_VID_20170718T212541Z_D2_DIVE06_SPEC02GEO_04.mov;
EX1706_VID_20170718T212749Z_D2_DIVE06_SPEC02GEO_02.mov;
EX1706_VID_20170718T212749Z_D2_DIVE06_SPEC02GEO_04.mov;

FrameGrab Images:
EX1706_IMG_20170718T212618Z_D2_DIVE06_SPEC02GEO_04.jpg;
EX1706_IMG_20170718T212622Z_ROVHD.jpg;
EX1706_IMG_20170718T212644Z_D2_DIVE06_SPEC02GEO_02.jpg;
EX1706_IMG_20170718T212752Z_D2_DIVE06_SPEC02GEO_02.jpg;
EX1706_IMG_20170718T212801Z_D2_DIVE06_SPEC02GEO_04.jpg;

Lab Camera Images:
EX1706_IMG_20170718T212917Z_SMPSTL_D2_DIVE06_SPEC02GEO_L01.CR2;
EX1706_IMG_20170718T212917Z_SMPSTL_D2_DIVE06_SPEC02GEO_L01.JPG;

Microscope Images:

Microscope Videos:

Specimen ID	EX1706_20170718T212917_D2_DIVE06_SPEC02GEO_A01	Date and Time:	20170718	212917	
Field ID	Unknown Goo	Lat and Long:	15.680	-169.480	
Preparation	95% Ethanol	Depth m	1220.3	Temp C	4.100
		Oxygen	1.860	Vial #	520

Submersible Videos:

FrameGrab Images:

Lab Camera Images:
EX1706_IMG_20170718T212917Z_SMPSTL_D2_DIVE06_SPEC02GEO_A01_L01.JPG;
EX1706_IMG_20170718T212917Z_SMPSTL_D2_DIVE06_SPEC02GEO_A01_L02.CR2;
EX1706_IMG_20170718T212917Z_SMPSTL_D2_DIVE06_SPEC02GEO_A01_L02.JPG;
EX1706_IMG_20170718T212917Z_SMPSTL_D2_DIVE06_SPEC02GEO_A01_L03.CR2;

Microscope Images:

Microscope Videos:

Cruise ID	EX1706	Dive ID	DIVE06
Dive Location	Keli Ridge		

Specimen ID	EX1706_20170718T223446_D2_DIVE06_SPEC03BIO	Date and Time:	20170718	223446	
Field ID	Tretodictyum sp.	Lat and Long:	15.690	-169.480	
Preparation	95% Ethanol	Depth m	1213.5	Temp C	4.100
		Oxygen	1.780	Vial #	669

Submersible Videos: EX1706_VID_20170718T222500Z_ROVHD.mov; EX1706_VID_20170718T223000Z_ROVHD.mov; EX1706_VID_20170718T223221Z_D2_DIVE06_SPEC03BIO_02.mov; EX1706_VID_20170718T223221Z_D2_DIVE06_SPEC03BIO_04.mov;

FrameGrab Images: EX1706_IMG_20170718T222636Z_ROVHD.jpg; EX1706_IMG_20170718T222653Z_ROVHD.jpg; EX1706_IMG_20170718T222842Z_ROVHD.jpg; EX1706_IMG_20170718T223239Z_D2_DIVE06_SPEC03BIO_02.jpg; EX1706_IMG_20170718T223302Z_D2_DIVE06_SPEC03BIO_04.jpg; EX1706_IMG_20170718T223302Z_ROVHD.jpg;

Lab Camera Images: EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L01.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L02.CR2; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L02.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L03.CR2; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L03.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L04.CR2; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L04.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_L05.CR2;

Microscope Images:

Microscope Videos:

Specimen ID	EX1706_20170718T223446_D2_DIVE06_SPEC03BIO_A01	Date and Time:	20170718	223446	
Field ID	Tjalfiella sp.	Lat and Long:	15.690	-169.480	
Preparation	95% Ethanol	Depth m	1213.5	Temp C	4.100
		Oxygen	1.780	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L01.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L02.CR2; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L02.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L03.CR2; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L03.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L04.CR2; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L04.JPG; EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L05.CR2;

Microscope Images:

Microscope Videos:

Cruise ID	EX1706	Dive ID	DIVE06
Dive Location	Keli Ridge		

Specimen ID	EX1706_20170718T223446_D2_DIVE06_SPEC03BIO_A02	Date and Time:	20170718	223446	
Field ID	Squat lobster	Lat and Long:	15.690	-169.480	
Preparation	95% Ethanol	Depth m	1213.5	Temp C	4.100
		Oxygen	1.780	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images: EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A02_L01.JPG;
EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A02_L02.CR2;
EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A02_L02.JPG;
EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A02_L03.CR2;
EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A02_L03.JPG;
EX1706_IMG_20170718T223446Z_SMPSTL_D2_DIVE06_SPEC03BIO_A02_L04.CR2;

Microscope Images:

Microscope Videos: