

Cruise ID	EX1702	Dive ID	DIVE06
Dive Location	Utu Seamount		

Specimen ID	EX1702_20170221T214101_D2_DIVE06_SPEC01GEO	Date and Time:	20170221	214101	
Field ID	Rock	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	3033.6	Temp C	1.690
		Oxygen	4.550	Vial #	

Submersible Videos:	
FrameGrab Images:	EX1702_IMG_20170221T213250Z_ROVHD.jpg; EX1702_IMG_20170221T213333Z_CPHD.jpg; EX1702_IMG_20170221T213741Z_ROVHD.jpg; EX1702_IMG_20170221T213908Z_CPHD.jpg; EX1702_IMG_20170221T213919Z_ROVHD.jpg; EX1702_IMG_20170221T213947Z_ROVHD.jpg; EX1702_IMG_20170221T214
Lab Camera Images:	EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L01.CR2; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L01.JPG; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L02.CR2; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L02.JPG;
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170221T223156_D2_DIVE06_SPEC02GEO	Date and Time:	20170221	223156	
Field ID	Rock	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	3024.4	Temp C	1.690
		Oxygen	4.460	Vial #	

Submersible Videos:	
FrameGrab Images:	EX1702_IMG_20170221T222809Z_CPHD.jpg; EX1702_IMG_20170221T222850Z_ROVHD.jpg; EX1702_IMG_20170221T223115Z_ROVHD.jpg;
Lab Camera Images:	EX1702_IMG_20170221T223156Z_SMPSTL_D2_DIVE06_SPEC02GEO_L01.CR2; EX1702_IMG_20170221T223156Z_SMPSTL_D2_DIVE06_SPEC02GEO_L01.JPG; EX1702_IMG_20170221T223156Z_SMPSTL_D2_DIVE06_SPEC02GEO_L02.CR2; EX1702_IMG_20170221T223156Z_SMPSTL_D2_DIVE06_SPEC02GEO_L02.JPG;
Microscope Images:	
Microscope Videos:	

Cruise ID	EX1702	Dive ID	DIVE06
Dive Location	Utu Seamount		

Specimen ID	EX1702_20170221T235532_D2_DIVE06_SPEC03BIO	Date and Time:	20170221	235532	
Field ID	Pleurogorgia? with associate anemones	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2999.4	Temp C	1.710
		Oxygen	4.470	Vial #	OGL 754

Submersible Videos:

FrameGrab Images: EX1702_DIVE06_20170221/EX1702_IMG_20170221T234837Z_ROVHD.jpg;
EX1702_IMG_20170221T234821Z_CPHD.jpg;
EX1702_IMG_20170221T235107Z_D2_DIVE06_SPEC03BIO_04.jpg;
EX1702_IMG_20170221T235109Z_ROVHD.jpg; EX1702_IMG_20170221T235213Z_ROVHD.jpg;
EX1702_IMG_20170221T2

Lab Camera Images: EX1702_IMG_20170221T235532Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L01.CR2;
EX1702_IMG_20170221T235532Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L01.JPG;
EX1702_IMG_20170221T235532Z_SMPSTL_D2_DIVE06_SPEC03BIO_A01_L02.CR2;
EX1702_IMG_20170221T235532Z_SMPSTL_D2_DIVE06_SPEC03

Microscope Images:

Microscope Videos:

Specimen ID	EX1702_20170221T235532_D2_DIVE06_SPEC03BIO_A01	Date and Time:	20170221	235532	
Field ID	Actinaria	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2999.4	Temp C	1.710
		Oxygen	4.470	Vial #	OGL 581

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

Microscope Images:

Microscope Videos:

Cruise ID	EX1702	Dive ID	DIVE06
Dive Location	Utu Seamount		

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO	Date and Time:	20170222	002920	
Field ID	Sponge stalk with 4 crinoids and 2 hydroids	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	

Submersible Videos:	
FrameGrab Images:	EX1702_IMG_20170222T001655Z_ROVHD.jpg; EX1702_IMG_20170222T001800Z_CPHD.jpg; EX1702_IMG_20170222T001923Z_ROVHD.jpg; EX1702_IMG_20170222T002055Z_ROVHD.jpg; EX1702_IMG_20170222T002304Z_CPHD.jpg; EX1702_IMG_20170222T002344Z_ROVHD.jpg; EX1702_IMG_20170222T002
Lab Camera Images:	EX1702_IMG_20170222T002920Z_SMPSTL_D2_DIVE06_SPEC04BIO_A01_L01.CR2; EX1702_IMG_20170222T002920Z_SMPSTL_D2_DIVE06_SPEC04BIO_A01_L01.JPG; EX1702_IMG_20170222T002920Z_SMPSTL_D2_DIVE06_SPEC04BIO_A02_L01.CR2; EX1702_IMG_20170222T002920Z_SMPSTL_D2_DIVE06_SPEC04
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO_A01	Date and Time:	20170222	002920	
Field ID	Crinoidea A	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO_A02	Date and Time:	20170222	002920	
Field ID	Crinoidea B	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	
Microscope Images:	
Microscope Videos:	

Cruise ID	EX1702	Dive ID	DIVE06
Dive Location	Utu Seamount		

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO_A03	Date and Time:	20170222	002920	
Field ID	Crinoidea C	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	OGL 582

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

Microscope Images:

Microscope Videos:

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO_A04	Date and Time:	20170222	002920	
Field ID	Crinoidea D	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

Microscope Images:

Microscope Videos:

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO_A05	Date and Time:	20170222	002920	
Field ID	Hydroid A	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	OGL 583

Submersible Videos:

FrameGrab Images:

Lab Camera Images:

Microscope Images:

Microscope Videos:

Cruise ID	EX1702	Dive ID	DIVE06
Dive Location	Utu Seamount		

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO_A07	Date and Time:	20170222	002920	
Field ID	Sabellida	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170222T002920_D2_DIVE06_SPEC04BIO_A08	Date and Time:	20170222	002920	
Field ID	Crinoidea E	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2974.4	Temp C	1.720
		Oxygen	4.470	Vial #	

Submersible Videos:	
FrameGrab Images:	
Lab Camera Images:	
Microscope Images:	
Microscope Videos:	

Specimen ID	EX1702_20170222T004632_D2_DIVE06_SPEC05GEO	Date and Time:	20170222	004632	
Field ID	Rock	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2970.2	Temp C	1.790
		Oxygen	4.470	Vial #	

Submersible Videos:	
FrameGrab Images:	EX1702_DIVE06_20170221/EX1702_IMG_20170222T004203Z_CPHD.jpg; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_COLOR_PALETTE.CR2; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_COLOR_PALETTE.JPG; EX1702_IMG_20170222T004054Z_ROVHD.jpg; EX1702_
Lab Camera Images:	EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L01.CR2; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L01.JPG; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L02.CR2; EX1702_IMG_20170221T214101Z_SMPSTL_D2_DIVE06_SPEC01GEO_L02.JPG;
Microscope Images:	
Microscope Videos:	

Cruise ID	EX1702	Dive ID	DIVE06		
Dive Location	Utu Seamount				
Specimen ID	EX1702_20170222T011339_D2_DIVE06_SPEC06BIO	Date and Time:	20170222	011339	
Field ID	Chrysogorgiid with ophiuroid Ophiacantha?	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2959.9	Temp C	1.700
		Oxygen	4.480	Vial #	OGL 752
Submersible Videos:					
FrameGrab Images:	\X1702_IMG_20170222T010914Z_D2_DIVE06_SPEC06BIO_04.jpg; EX1702_IMG_20170222T005929Z_ROVHD.jpg; EX1702_IMG_20170222T010042Z_ROVHD.jpg; EX1702_IMG_20170222T010104Z_CPHD.jpg; EX1702_IMG_20170222T010305Z_ROVHD.jpg; EX1702_IMG_20170222T010548Z_CPHD.jpg; EX1702				
Lab Camera Images:	EX1702_IMG_20170222T011339Z_SMPSTL_D2_DIVE06_SPEC06BIO_A01_L01.CR2; EX1702_IMG_20170222T011339Z_SMPSTL_D2_DIVE06_SPEC06BIO_A01_L01.JPG; EX1702_IMG_20170222T011339Z_SMPSTL_D2_DIVE06_SPEC06BIO_A01_L02.CR2; EX1702_IMG_20170222T011339Z_SMPSTL_D2_DIVE06_SPEC06				
Microscope Images:					
Microscope Videos:					

Specimen ID	EX1702_20170222T011339_D2_DIVE06_SPEC06BIO_A01	Date and Time:	20170222	011339	
Field ID	Ophiacantha	Lat and Long:	-12.280	-168.320	
Preparation		Depth m	2959.9	Temp C	1.700
		Oxygen	4.480	Vial #	OGL 753
Submersible Videos:					
FrameGrab Images:					
Lab Camera Images:					
Microscope Images:					
Microscope Videos:					