

IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

Exp. 364	Site 77	Hole A	Core 262	Type R	Section 1
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Date 7/10/16	Time 20:47	Observers UR, XL, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description	
0			IMP TGR Granite						Color: 7.5 YR, 7/4 CT: dark grey Coarse grain size granite Quartz is pinkish moderately deformed. Cataclastic vein at 47 cm.	
10									GM throughout	
20									Pink Qtz	
30			1							
40										
50										
57.5-59.5cm										57.5-59.5cm Withmann 59.5-61cm Fornier
60										
65										
70										
75										
80			2	clast-poor melt-bearing breccia						Color 7.5 YR, 4/0 CT: dark grey Dark greenish clast-poor impact melt-bearing polymict breccia. Clasts: granite, impact melt No deformation
85										
90										
95										
100										
105										
110			3	IMP TGR Granite						Same as unit 1 impact melt breccia vein intruded. A vein int It is 2 cm thick, continuous to unit 2. moderately deformed Fault 112, 103/50, 020/16 4
115										
120										
125										
130										
135										
140										
145										
150										
155										
160										

Riller
77-79

115-119
Rae