

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



Exp. 364	Site 77	Hole A	Core 246	Type R	Section 1
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Date 7.10.16	Time 10:20	Observers MP, AR, LENT
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
0									99-118 shear fracture network, white fill (Qtz + calcite) < 5mm thickness, main fracture has some visible porosity
10									Coarse-grained granite with K-feld (3.5cm), plag (3cm), Qtz (3cm), and biotite (<0.5cm).
20					/				@ 49-62 - Diffuse reddish-brown alteration, especially visible in Qtz grains. (alteration of biotite?).
30									@ 91-100 cm - Pegmatitic zone with platy biotite up to 1cm.
40									
50									
60			1	Granite					
70								u	
80									
90									
100									
110									
120									
130									
140									
150									
160									

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