

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

Exp. 364	Site 77	Hole A	Core 272	Type R	Section 1
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Date 8/10/16	Time 17:24	Observers UR, XL, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Distance	CT	Description
0			IMP					Color, 5YR. 6/4
10			TGR					CT: dark grey
20			Granite.	White				Coarse grain size granite with largest: 6cm at 59cm
30								Kf (0.5-2cm, ~30%), plagioclase (~0.5-1cm, 25%) and quartz (~0.5-1.5cm, 40%)
40								Quartz pinkish (70-122cm)
50								0-70cm moderately deformed
60								70-103cm strongly deformed
70								Fault:
80								54, 139/56, 195/22, +2
90					Shear			
100								
110								
120								
130								
140								
150								
160								Red & green mineralization throughout. ↳ dominates now