

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

Exp. 364	Site 77	Hole A	Core 247	Type R	Section 3
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Date 7.10.16	Time 11:25	Observers ARMPLENT
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description	
0								0-62 cm: dm-spaced <math>\lt; 1\text{mm}</math>, white veins	
6								Coarse-grained, undeformed, granite, with k-feld (3cm), plag (2cm), Qtz (2cm), Biotite (<math>\lt; 0.5\text{cm}</math>), homogeneously distributed.	
10								@ 6-10cm and 48-60cm, dykes of aplite - Top one full of biotite. (1.5cm)	
20								Some Qtz grains show a diffuse reddish coloration; Some biotite are greenish.	
30			1	Granite					
40							u		
50							u		
60									
70									
80									
90									
100									
110									
120									
130									
140									
150									
160									

Granite Facies; Aplite with numerous white minerals