


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

Exp. 364	Site 77	Hole A	Core 204	Type R	Section 2
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Date S. 10. 16	Time 11.00	Observers TP, AR, LF, NT
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0		1	granite				Granite facies - Graphitic granite has lack of high CT minerals.	44cm
10								S $\frac{355}{85}$ L $\frac{266}{10}$ - (2)
20								0-116cm - dark green / grey veins
30								95-107cm - ^{two} Sub-parallel sets of white-filled shear fractures with Graphitic Granite
40								
50								
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								
160								

Greenish

Coarse grained granite with K-feld (< 3cm), plag (< 2cm), Qtz (2cm), and biotite (< 0.5cm), Homogeneously distributed.
Upper part greenish, down to 37cm.
From 90-111cm, highly deformed granite