


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

Exp. 364	Site 77	Hole A	Core 205	Type R	Section 1
-------------	------------	-----------	-------------	-----------	--------------

Date 5.10.16	Time 11:15	Observers TP, MR, LF, NT
-----------------	---------------	-----------------------------

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160		1	granite	<div style="text-align: center;"> <math>\frac{Qz}{Kf}</math>  <math>\frac{37}{43}</math> </div>	<div style="text-align: center;"> <math>\frac{a}{a}</math>  <math>\frac{a}{a}</math>  <math>\frac{a}{a}</math> </div>	<div style="text-align: center;"> <math>\frac{a}{a}</math>  <math>\frac{a}{a}</math>  <math>\frac{a}{a}</math> </div>	Granite facies - lots of fractures	<p>0-37cm - localized white, sub-mm shear fractures.</p> <p>42cm, 49cm - Cataclastic up to 3mm thick.</p> <p>40-122cm - conjugate low angle shear faults causing core disruption.</p> <hr/> <p>Coarse grained granite with K-fld (&lt;3cm), plag (&lt;2cm), Qz (&lt;2cm), bio (&lt;0.5cm), homogeneously distributed.</p>