

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

Exp. 364	Site 77	Hole A	Core 224	Type R	Section 2
-------------	------------	-----------	-------------	-----------	--------------

Date 6.10.16	Time 11.30	Observers AR, MP, 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				Granite Faults - veins are rather with high Z	<p>128cm - s 10/40 L 25/38 - (3)</p> <p>16-29cm - Shear fracture, calcic fill up to 5mm thickness</p> <p>40-139cm - Sub-vertical shear fractures, black-fill sub-mm and white filled tension gashes between 45 and 60° to the black fracture, tension gashes up to 1cm thick with euhedral calcite</p> <hr/> <p>Coarse-grained granite, K-feld (3cm), plagi (2cm), qtz (2cm), and biotite (<0,5cm). Locally greenish.</p>
				<p style="text-align: center;">calcite</p>				