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

Exp.	Site	Hole	Core	Type	Section
364	77	A	200	R	3

Date	Time	Observers
5.10.16	9:10	MP, AR, LF, IM

[cm]	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT
0–160	1	Granite		U, G, U		Granite facies

Description

Localised shear fractures throughout with white fill (< 1 mm) - calcite

10–17 cm - 1 mm wide cataclasite with ~ 4 mm throw

Coarse-grained granite, with K-feld (3 cm), plag (2 cm), Qtz (2 cm) and biotite (0,5 cm), heterogeneously distributed.

K-feld grain size reduced below 54 cm.