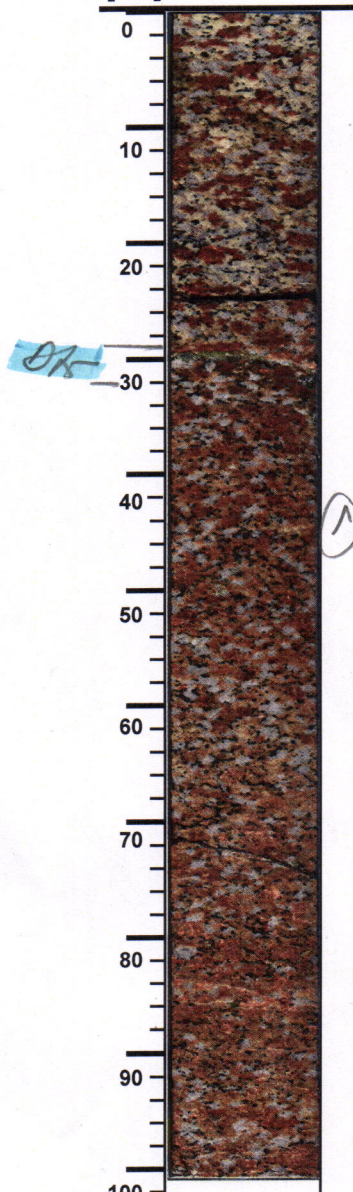
IODP-MSP (Exp. 364) VISUAL SECTION UNIT DESCRIPTION

Exp.	Site	Hole	Core	Type	Section
364	77	A	249	R	2

Date	Time	Observers
7.10.16	12:40	AR, MP, LF, MS



[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

green white

u

w

Granite facies

73cm

S 20/65 L 65/45 - (4)

30cm - Highly inclined Shear Fracture green and white Fill, 1mm Thick (qtz)

49-78cm - white veins, sub-mm Thick

82-101cm - Horizontal white veins 1-2mm Thick, 2-3cm Spacing

Coarse-grained granite, with K-feld (3,5 cm), plag (2 cm), qtz (2 cm), and biotite (< 0,5 cm). Rare-K-feld in the lower 2/3 of the Section. Biotite heterogeneously distributed.

Red and greenish alteration spots.