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

Exp.	Site	Hole	Core	Type	Section
364	77	A	187	R	2

Date	Time	Observers
4/10/16	16:43	UR XL DK

[cm] 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150 160

Image | Unit # | Lithology | Veins and Alteration | Structures | Core Disturbance | CT

IMP
Target rock
Granite.

white

Cataclast

pegmatite

aplite.

dark

Description

Color. 7.5/YR. 7/4.

CT: dark grey

Coarse grain size granite
(~1~2.5 cm)

33-50cm less biotite (<1%)

80-96cm rich in biotite ~5%.

96-102cm. pegamatite.

118-128cm aplite

Moderately deformed.

15-16cm. 1cm thick cataclast.

Faults

94. 015/74, 086/40 +2

87. 201/88, 110/46 -2

80. 350/48, 066/24 -1

65. 178/82, 094/21 -1

45 355/85, 076/12 -1

26. 340/86, 056/03 -1