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

Exp.	Site	Hole	Core	Type	Section
364	77	A	169	R	2

Date	Time	Observers
3/10/16	18:28	UR XL DK

[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

12-15

Contact zone Xiao

Unit 1

IMP Target rock

Granite

Granite

IMP.

Target rock

Dolerite

Unit 2

color: 5Y, 6/2
CT: dark grey
Coarse grain size granite / strongly deformed

color 7.5Y 4/0.

CT. white

Dolerite: porphyritic texture.

phenocryst: plagioclase 2-3mm, 5%

hornblend: 1mm, 25%

matrix: aphanitic / very fine.

Weak deformation

Fault

095cm 190/74, 102/66 -2

030cm 130/64, 55/16 +3