


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

Exp. 364	Site 77	Hole A	Core 164	Type R	Section 3
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Date 3/10/16	Time 15:52	Observers UR, XL, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0			imp					Color: 7.5 YR, 5/1
10			Target rock					CT: dark grey
15			-TSB					
20			Dacite					Dacite, porphyritic texture.
25			Ferriere Withmann Kring					Phenocrysts: ^{enclaved} Kf: 1-2cm, ~45%
30			1 cm each					plagioclase 0.5-1cm ~15%
35			39-41cm Kring					Matrix: fine grain sized:
40			41-43 Rae 43-46					Plagioclase + Kf + Hornblende
50					yellow-green			moderately deformed, with
60								fine cataclastic veins
70								Fault
80								3cm: 115/75, 114/14 -3
90								
100								
110								
120								
130								
140								
150								
160								