

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

Exp. 364	Site 77	Hole A	Core 239	Type R	Section 2
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Date 6.10.16	Time 21:13	Observers UR, XL, DK
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description	
0			IMP. TGR.	yellow					Color: 7.5 YR, 3/1 CT: dark grey	
10		Xiao							Dark grey, fine grain size (<0.5mm)	
15		Xiao							felsic dike	
20				Felsite					(gneiss, granodiorite, amphibole) granite	
30					yellow				Deep sourced rock fragments at 10 cm, 18 cm, 38 cm, 45 cm	
40									54 cm	
50			1						Strongly fractured from 49-86cm.	
60									Fault:	
70									75, 310/82, 410/95, 3	
80									3, 195/72, 108/15, -1	
90										
100			2	IMP TGR Granite						Color: 7.5 YR, 7/4. CT: dark grey. Coarse grain size granite. Weakly deformed
110					green					
120										
130										
140										
150										
160										

43-46
Xiao, Xiao