

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

Exp. 364	Site 77	Hole A	Core 112	Type R	Section 1
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Date 1.10.16	Time 11:00	Observers MP, AR, LF, NT
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Distance	CT	Description		
0		1	Granite	thin vein 18	u	29 -		Coarse-grained granite. From 45-82. Coarser grained and more abundant K-felds (up to 4 cm). In upper and lower parts, K-feld (1,5), plag (1cm), Qtz (1,5cm), and biotite (0,5cm) homogeneously distributed.		
10										
20										
30								v	29 -	
40										
50							vein			
60								u	63 - 64	@45-78. Vein (up to 3mm) white-orange-gray.
70										
80										
90								m	86 - 92	Green coloured - anastomosing shear zone (sinistral?)
100										
110								w	113,5 117,5	Possible Galena/sphalerite on fracture surface.
120										
130										
140										
150										
160										