


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

Exp. 364	Site 77	Hole A	Core 226	Type R	Section 1
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Date 6.10.16	Time 12.13	Observers AK, MP, LF, AT
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0		1	granite	thin white vein	BL	/	Granite facies (large phenocrysts of K-feld zone)	70cm - $\frac{10}{25}$ L $\frac{55}{20}$ - (3)
10								104cm - $\frac{5}{25/40}$ L $\frac{50}{32}$ - (4)
20								30-40cm - cm-thick white + green and black fill, shear fracture. Fill is para-carallastic.
30								0-120cm - occasional (dm-stated) white veins.
40								Coarse grained granite with K-fld (<3cm), plag (<1.5cm) Qz (<1.5cm), btd (<0.5cm)
50								Biotize is rare from 55 to 67cm. + K-feld are coarse-grained
60								Greenish coloration of the granite above 40cm + Titanite
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80								
90								
100								
110								
120								
130								
140								
150								
160								