


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

Exp. 364	Site 77	Hole A	Core 249	Type R	Section 1
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Date 7.10.16	Time 12:35	Observers AR, MR, LF, NT
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Core Disturbance	CT	Description
0								54-71cm - Shear fracture, white fill up to 1mm thick
10								113cm - Carallosite, up to 4mm thick with visible Plum-coloured and Pisgachio-green alteration
20								Coarse-grained granite with K-feld (3cm), plagi (3cm), Qtz (2, 5cm), and biotite, homogeneously distributed. (10, 5cm)
30								Quartz is locally reddish, diffuse alteration of biotite; locally also greenish.
40								@ 42cm, thin aplite vein (5mm thick)
50				Granite	white vein			
60								
70								
80								
90								
100								
110								
120								
130								
140								
150								
160								

✗
Not on
sampling
section

✓