

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

Exp. 364	Site 77	Hole A	Core 257	Type R	Section 1
-------------	------------	-----------	-------------	-----------	--------------

Date 7/20/16	Time 18:09	Observers JK, XL, JK
-----------------	---------------	-------------------------

[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
0			IMP TGR Granite	white					Color: 7.5 YR, 7/4 CT: dark grey Coarse grain size granite 21-27 cm. aplite 55-65 cm. biotite poor (<1%) pink granite. Strongly deformed many dark grey cataclastic vesicles from 30-55 cm
10									
20			21-24	aplite	white				
30					green				
40			43-44, Krings 44-45, Osinski		green				
50			53-54 Krings		green				
60					green white				
70					green				
80									
90									
100									
110									
120					white + green				
130									
140									
150									
160									

**Faults:**

- 116, 146/44, 179/34 -3
- 69, 058/84, 023/83 +3
- 52, 036/54, 113/11 -3
- 19, 162/36, 195/26 +3