


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

Exp. 364	Site 77	Hole A	Core 87	Type R	Section 2
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Date 29 Sept	Time 1920J	Observers KG-DIC VR PC
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[cm]	Image	Unit #	Lithology	Veins and Alteration	Structures	Disturbance	Core	CT	Description
0									very poorly sorted, matrix-supported suevite.
10									maximum size: 4cm.
20				SED					mostly > 1cm in size.
30			1	PB Suevite	no	no			GLET 1: 5/5G
40									rounded to subangular.
49			49						black melt clast in green matrix target lith. includes granodiorite & CaCO ₃ dissolution → ? cm void in melt.
50				Impactite impact melt	no				GLET 1 8/N
60				Trg					
70			3						flow band?
80									light grey matrix dark grey matrix
90			2						light grey high density
100									max. size: 2.5cm.
110									GLET 1 6/5G
120									flow band?
130									no
140									dark grey
150								GLET 8/N.	
160								impact melt composed of green & black parts. black dominates w/h. green schlieren. mm to 30 cm size. Target includes lust, gneiss (LX)	