

cm	Piece Number	Scanned Image	Orientation	Shipboard Studies	Lith. Unit	Structure	Structural Measurement	Glass	Phenocrysts	Constituent Minerals	Grain Size	Alteration
0												
1	1		↑		85					Pl Cpx Opx Ox	mg	
10	2		↑									
20	3z		↑									
20	4		↑									
30	5		↑									
40	6		↑									
40	7a		↑									
50	8		↑									
60	9		↑									
70	10		↑									
80	11		↑									
90	12		↑									
100	13		↑									
110	14		↑									
120	15		↑									
130	16		↑									
140	17		↑									
150	18		↑									
160	19		↑									
170	20		↑									
180	21		↑									
190	22		↑									
200	23		↑									
210	24		↑									
220	25		↑									
230	26z		↑									
240	27		↑									
250	28		↑									
260	29		↑									
270	30		↑									
280	31z		↑									
290	32z		↑									

#1: nothing.

#2: nothing.

#3: nothing, except for one piece that seems to be basalt rather than gabbro.

#4: f₁: 20-21 cm, splayed & irregular, 0.1 mm. { drilling?
f₂: 23-23 cm, splayed & irregular, 0.1 mm

#5: f₁: 26-27 cm, irregular, 0.1 mm.
f₂: 26-27 cm, irregular, 0.1 mm.
f₃: 28-29 cm, irregular, 0.1 mm.
f₄: 29-30 cm, irregular, 0.1 mm.
f₅: 28-30 cm, irregular, 0.1 mm, probably connecting f₃ & f₄ } drilling?
f₆: 32-33 cm, irregular, 0.1 mm.
f₇: 32-33 cm, irregular, 0.1 mm.
f₈: 32-33 cm, irregular, 0.1 mm.

#6: V₁: 38-38 cm, irregular & curved, 0.5 mm wide, does not cross all the sample, LG + white splayed.

#7: f₁: 43-45 cm, irregular & slightly curved, 0.1 mm
V₁: 48-49 cm, irregular, LG, 0.1 mm. Seems to be used by a drilling induced fracture.

#8: V₁: 50-52 cm, curved & diffused, ~1 mm wide, filled w/ LG + sulfides. mg

#9: nothing.

#10: nothing.

#11: nothing.

#12: p₁: elongated, amorphous leucocratic, of about 2 cm x 0.5 cm, from 64-66 cm.

#13: f₁: 69-70 cm, splayed & irregular, 0.1 mm { drilling?
f₂: 67-70 cm, curved & irregular, 0.1 mm

#14: p₁: ~~melanocratic~~ melanocratic patch, rounded of diffuse boundaries of about 1.5 cm

#15: f₁: 75-76 cm, curved, 0.1 mm
f₂: 76-76 cm, irregular & splayed, 0.1 mm. { drilling?
f₃: 77-77 cm, irregular, 0.1 mm
p₁: ~~melanocratic~~ melanocratic pseudo-band w/ diffuse boundaries. 75-77 cm. ~1 cm wide.

#16: nothing.

#17: V₁: 85-87 cm, planar & diffuse, ~0.5 mm wide, probably cataclastic? contains sulfides.

#18: diffuse boundary (igneous contact?) between mafic-rich & felsic-rich zones. Grain size of felsic rich is somehow reduced towards the boundary

#19: f₂: 93-94 cm planar diffused 0.1 mm
f₁: 95-95 irreg. splayed 0.1 mm
P₁: rounded 1.3 x 0.7 cm 93.5-94.5 cm
P₂: 95-96 cm, 10 cm rounded

#20: P₁: irreg. 1.5 x 0.7 cm, 98-99 cm

#21: P₁, P₂ patches of leucocratic stuff, subparallel.
P₁: amorphous 101-103 cm
P₂: 3 mm wide 102-103 cm

#22: patch leucocratic patches subp.
P₁: 106-106 cm 4 mm W
P₂: 106-106 cm 3 mm W
f₁: 106-106 cm Y-sh. irreg. 0.1 mm

#23: S₂(?): 110-111 cm 0.1 mm irreg., present some cataclastic material (felsic minerals)