

Piece Number	Scanned Image	Orientation	Shipboard Studies	Lith. Unit	Structure	Structural Measurement	Glass	Phenocrysts	Constituent Minerals	Grain Size	Alteration
0											
1		x									#1:
2											P ₁ : 2-4 cm, w/ irregular boundaries, white (inner) & green (outer). of about 1.5 cm x 0.6 cm.
3											P ₂ : 6-7 cm, w/ irregular boundaries, elongated horizontally, white (in) & green (out), ~ 3.5 cm x 1 cm.
4											P ₃ : 8-9 cm, w/ irregular boundaries & diffuse. white (in) & green (out). ~ 1 cm sq.
5											P ₄ : 11-13 cm, very diffuse & slightly coarser grain ane- moeboidal patch, elongated horizontally. ~ 4.5 x 1.5 cm.
6											#2:
7								a ₁	a ₁	0.6 cm Ø.	a ₁ : 19-19 cm, green, irregular & diffuse of about 0.5 cm Ø.
8								a ₂	a ₂		a ₂ : 19-19 cm, similar to a ₁ , green, irregular & diffuse of about 0.5 cm Ø.
9								a ₃	a ₃		a ₃ : 19-25 cm, irregular shape (aneoboidal) w/ white & green minerals & coarser than the groundmass. elongated nearly vertically. ~ 4.5 cm x 1 cm.
10								a ₄	a ₄		a ₄ : 29-30 cm, green, diffuse & slightly elongated horizontally, diffuse boundaries. ~ 2.5 x 1 cm.
11								a ₅	a ₅		a ₅ : 24-25 cm, green, similar to a ₁ & a ₂ , diffuse boundaries. and somehow aneoboidal shaped ~ 2.0 cm x 0.6 cm.
12								a ₆	a ₆		a ₆ : 21-22 cm, dark green, elongated elliptically in the horizontal, diffuse boundaries ~ 1 x 0.5 cm.
13											#3: nothing.
14											#4:
15								a ₁	a ₁	0.6 cm Ø.	a ₁ : 43-44 cm, irregular & aneoboidal, green, of about 0.6 cm Ø.
16								a ₂	a ₂		a ₂ : 45-45 cm, irregular & diffuse boundaries. green. of ~ 0.6 cm Ø.
17								a ₃	a ₃		a ₃ : 47-48 cm, irregular & diffuse boundaries (aneobi- dal?). green & slightly coarser grain.
18											#5:
19								a ₁	a ₁		a ₁ : 51.5-53 cm, aneoboidal w/ diffuse boundaries. white (out) & green (core). ~ 2 x 1 cm.
20								a ₂	a ₂		a ₂ : 55-55 cm, very diffuse, green, elongated slightly in the horizontal, ~ 2.0 x 1.5 cm.
21								a ₃	a ₃		a ₃ : 58-60 cm, aneoboidal, diffuse boundaries w/ green (core) & slightly white in the rim. also, a bit more coarser grain than the groundmass.
22											#6:
23								v ₁	v ₁		v ₁ : 65-75 cm, planar & anastomosing, 0.1 mm wide, DG w/ DG halo of ~ 0.5 mm. Alter- tam halo seems more widespread in the igneous contact. 74-90, 0-22.
24								v ₂	v ₂		v ₂ : 65-69, resembling dike intrusion. w/ borders lobulated but sharp. white (plag + quartz) & w/ strong alteration (green). The thickness is 1 cm. 37-90, 0-166.
25								a ₁	a ₁		a ₁ : 71-72 cm, green, diffuse boundaries & of irregular shape.
26											#7:
27								v ₁	v ₁		v ₁ : 109-114 cm, similar to v ₁ in piece #6. 0.1 mm, DG w/ DG halo of ~ 0.5 mm. planar & slightly anastomosing. 72-90, 37-0
28								v ₂	v ₂		v ₂ : 116-120 cm, very diffuse & discontinuous. DG, no halo. Seems recrystallized. 10-270, 0-180.
29								a ₁	a ₁		a ₁ : 115-119 cm, very diffuse alteration patch. grey elongated (?) vertically. 4 x 1 cm.
30								a ₂	a ₂		a ₂ : 112-115 cm, diffuse w/ aneoboidal shape. Slightly elongated horizontally. ~ 3 x 1.5 cm.
31								a ₃	a ₃		a ₃ : 119-120 cm. very diffuse alteration (green) patch. somehow coarser grain compared to the groundmass.
32											#8:
33											nothing.
34											#9:
35											nothing.
36											#10:
37								v ₁	v ₁		v ₁ : 128-130 cm, slightly curved & diffused. 0.1 mm, DG & DG halo of ~ 0.5 mm. 0-270, 20-0
38								v ₂	v ₂		v ₂ : 129-130 cm, similar to v ₁ , slightly curved & diffused. 0.1 mm, DG & DG halo of ~ 0.5 mm. 10-270, 24-0
39								v ₃	v ₃		v ₃ : 131-132 cm, similar to v ₁ & v ₂ , slightly curved & diffused. 0.1 mm, DG & DG halo of ~ 0.6 mm. Some brownish tints can be seen also, part as the halo. 24-270, 40-0
40								v ₄	v ₄		v ₄ : 140-144 cm, very diffused, 0.1 mm?, w/ DG halo of ~ 1 mm. Vein is ~ 0.1 mm & DG
41								v ₅	v ₅		v ₅ : 144-146 cm, similar to v ₄ , 0.1 mm, w/ DG halo of ~ 1 mm. 26-270, 26-0

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