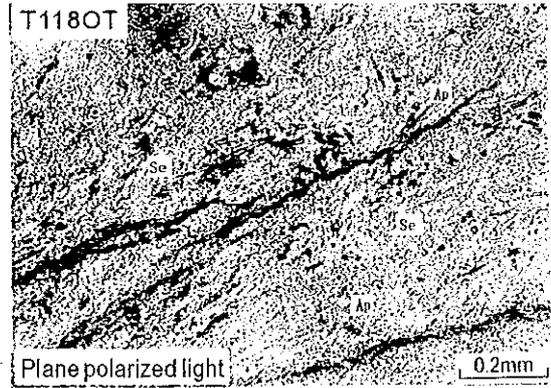
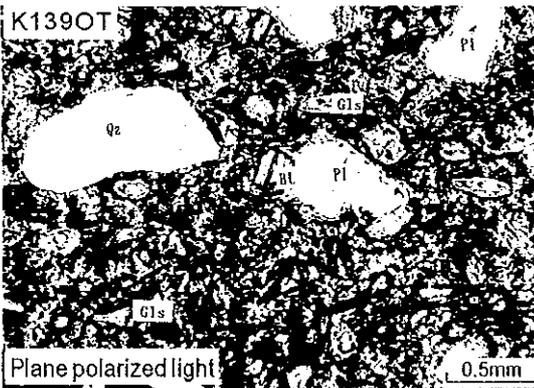
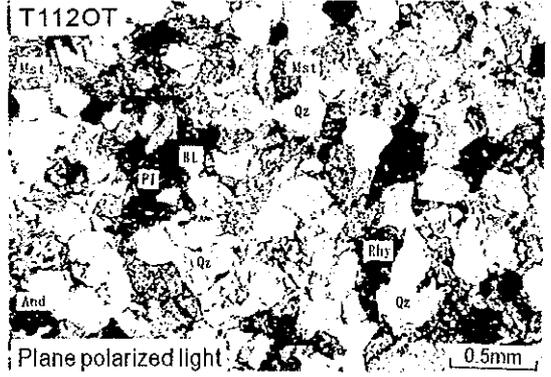
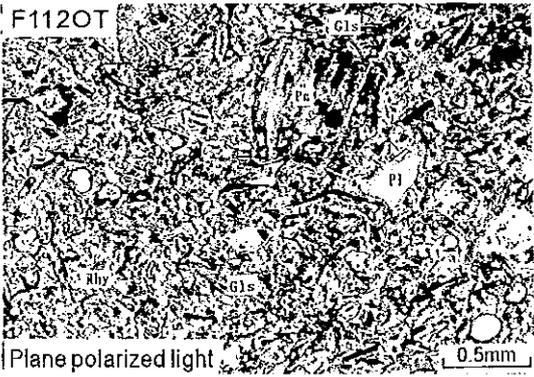
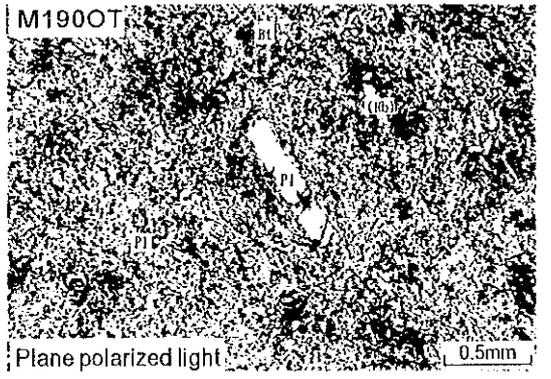
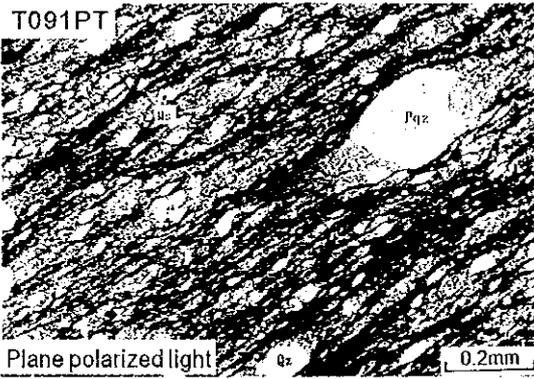
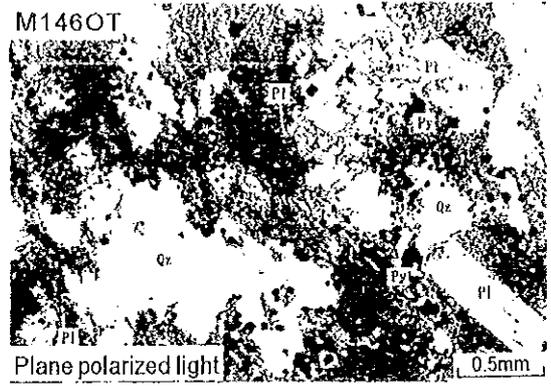
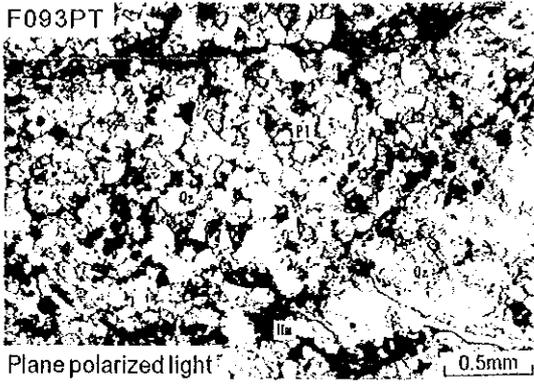
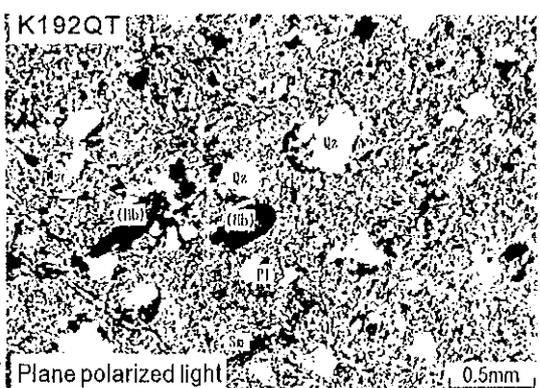
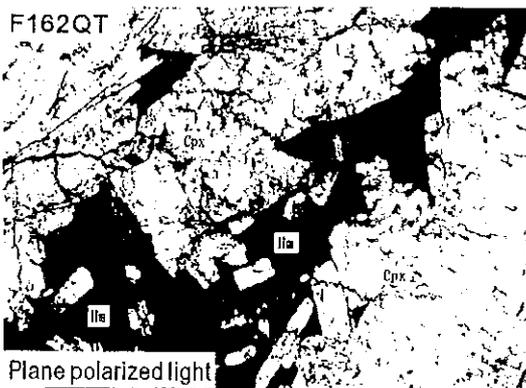
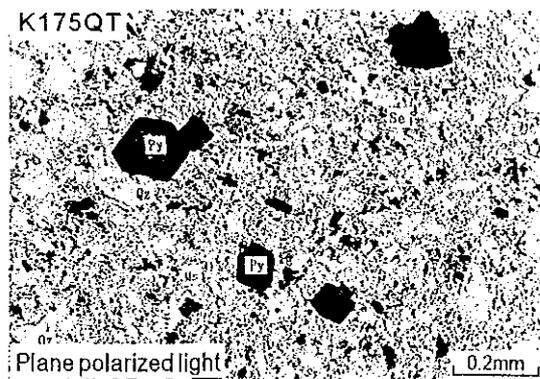
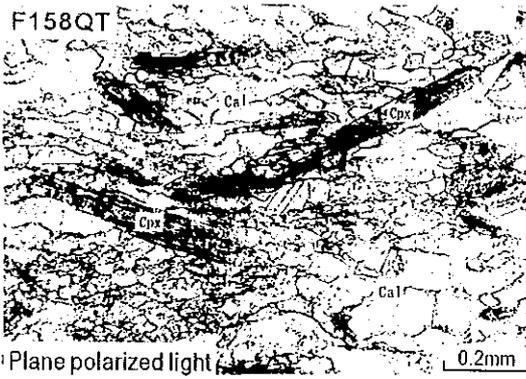
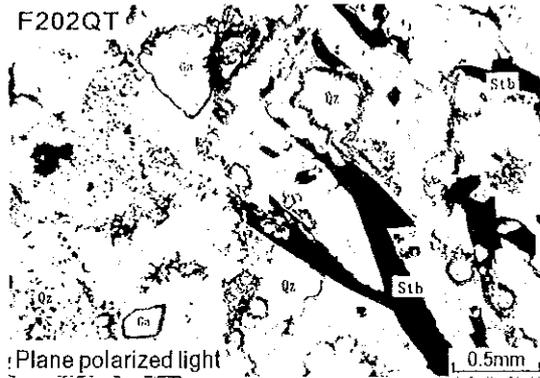
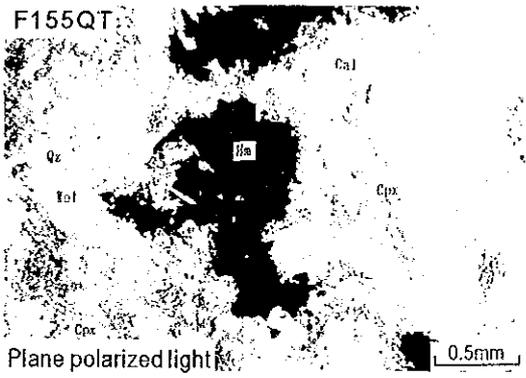
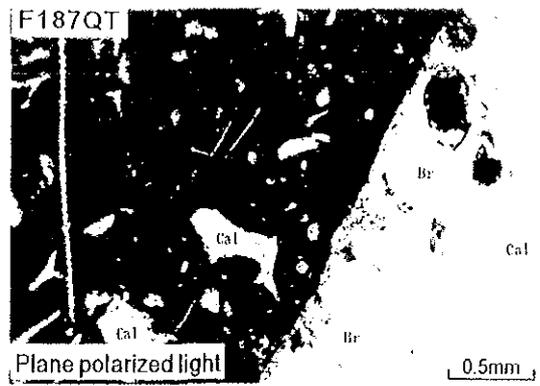
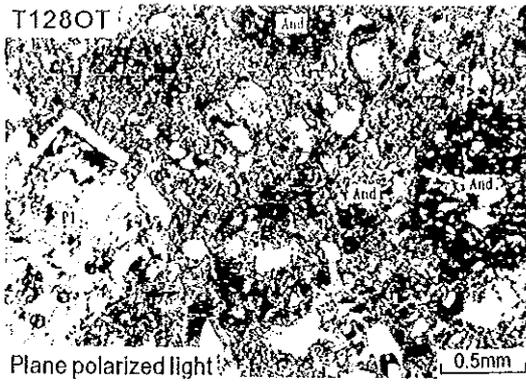
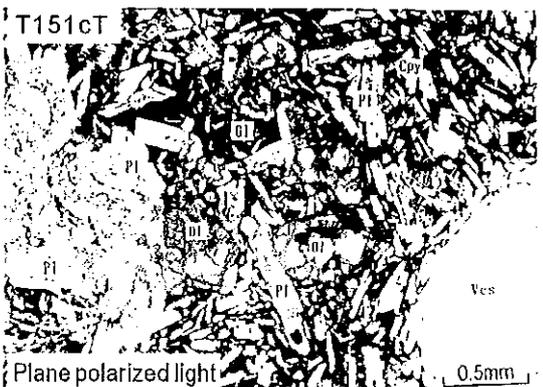
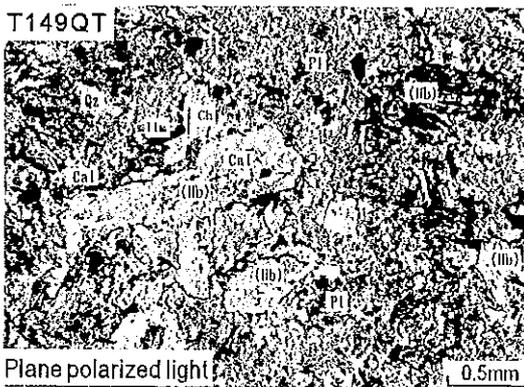
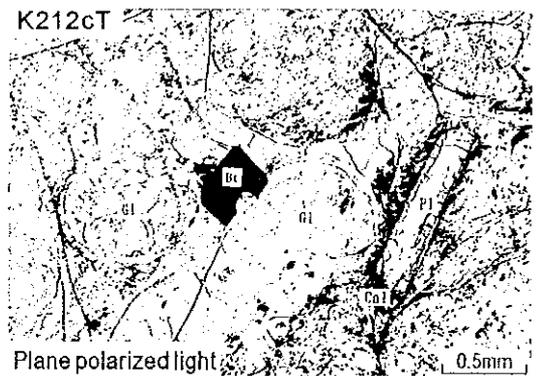
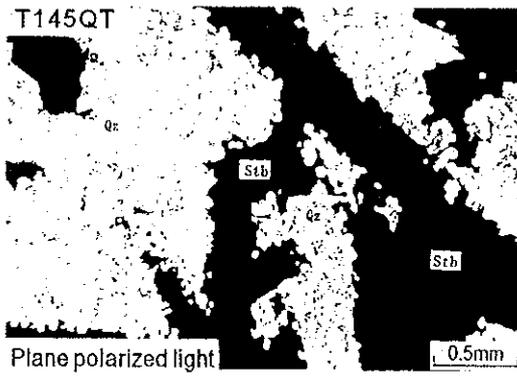
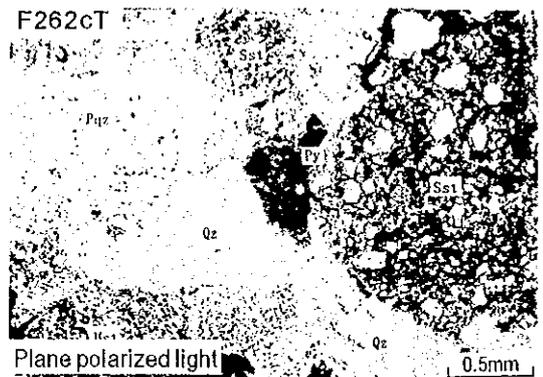
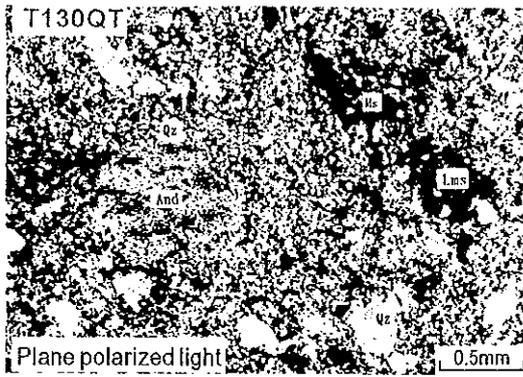
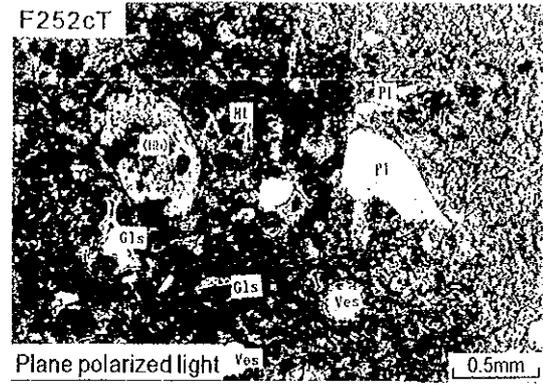
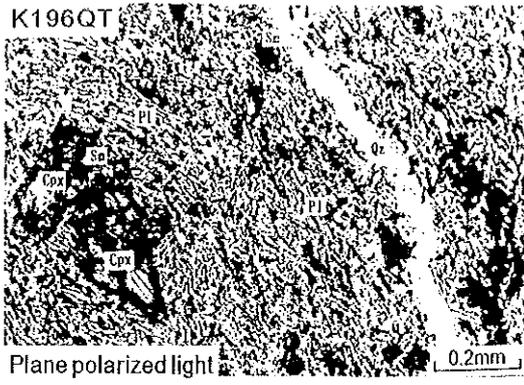
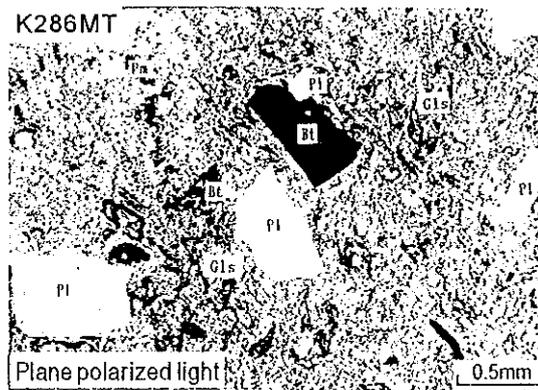
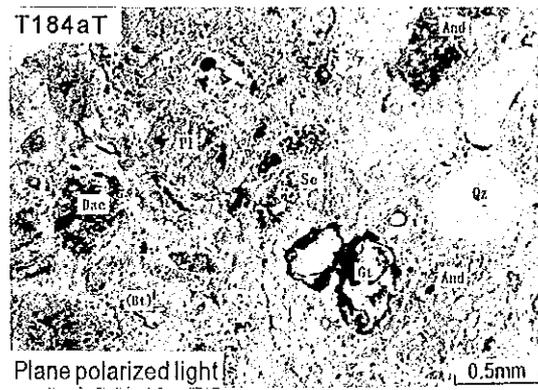
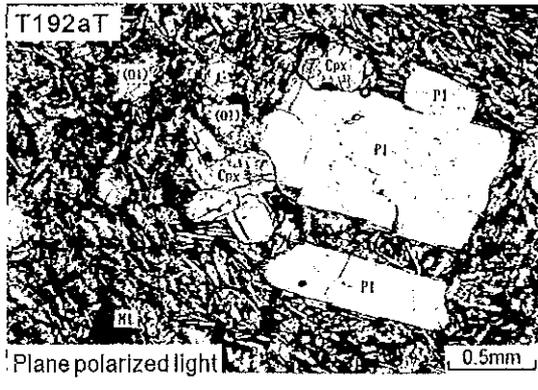
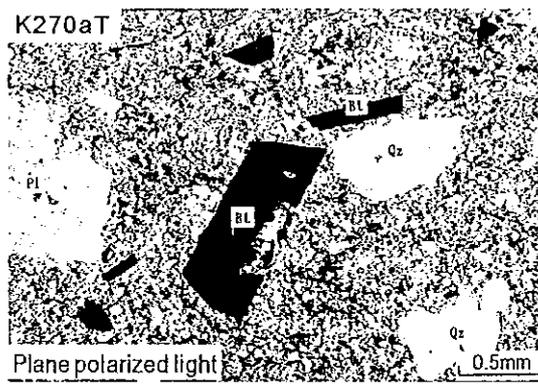
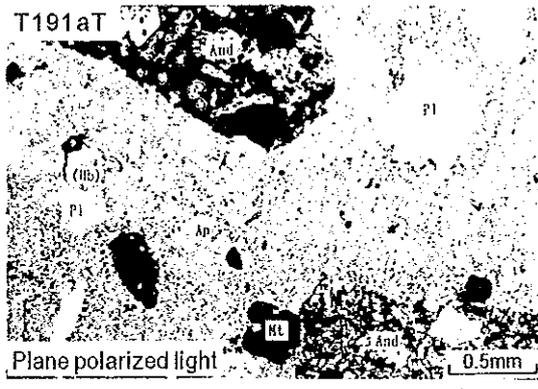
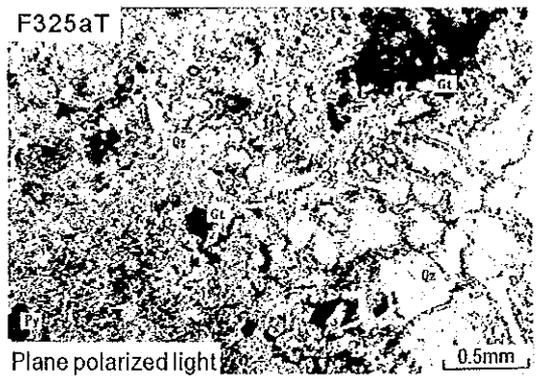
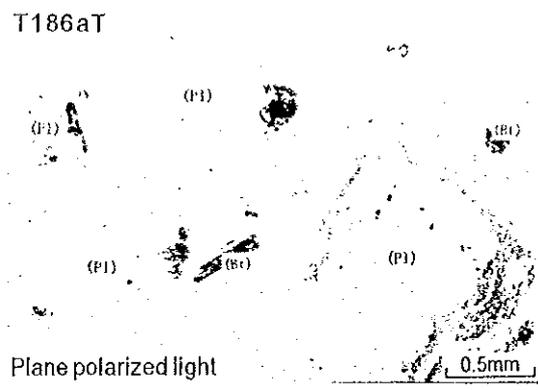
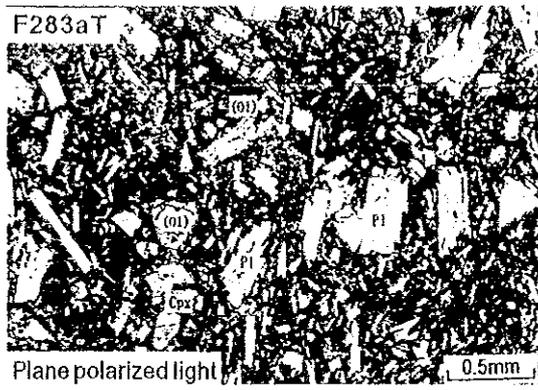


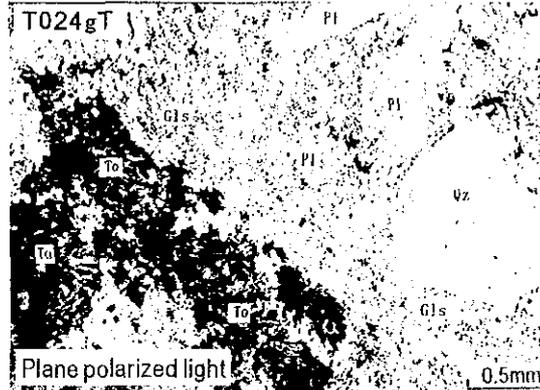
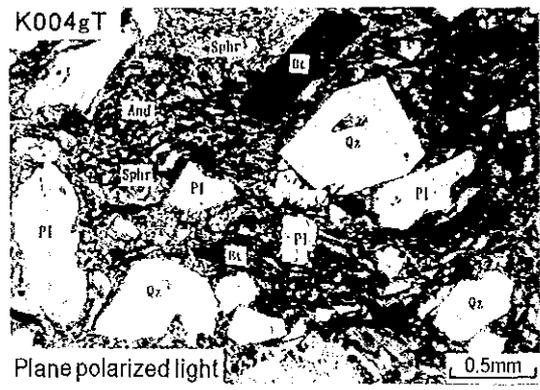
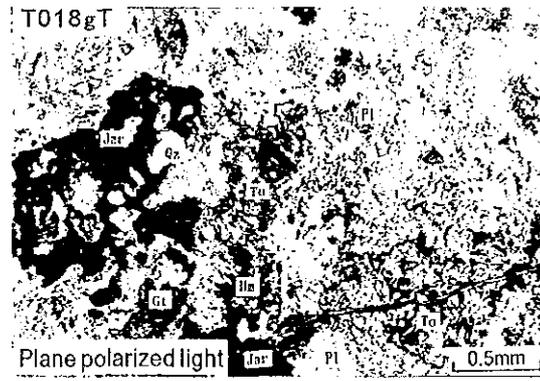
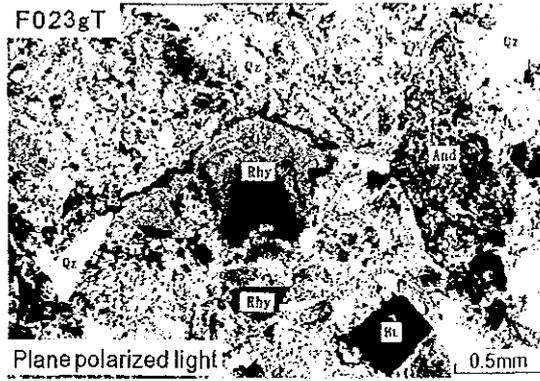
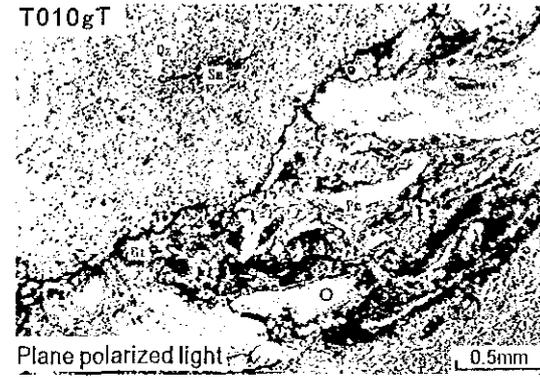
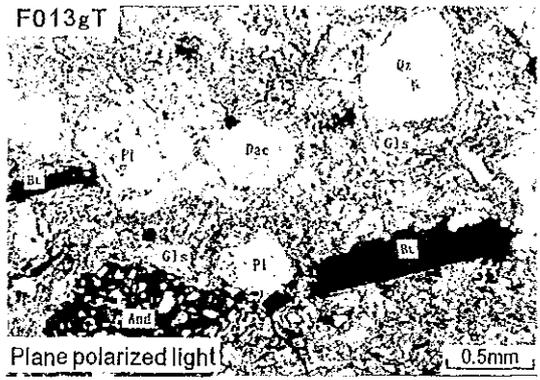
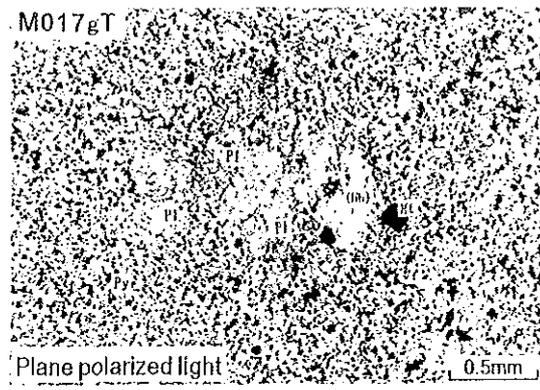
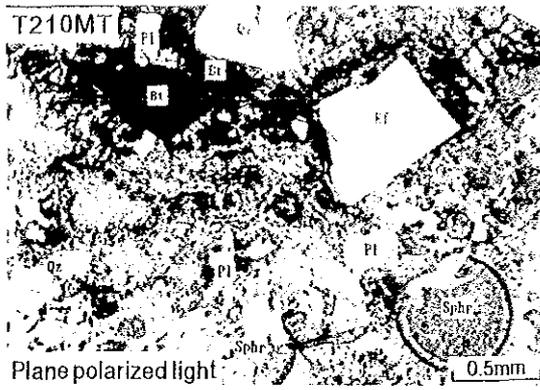
J. 岩石薄片檢鏡結果一覽表

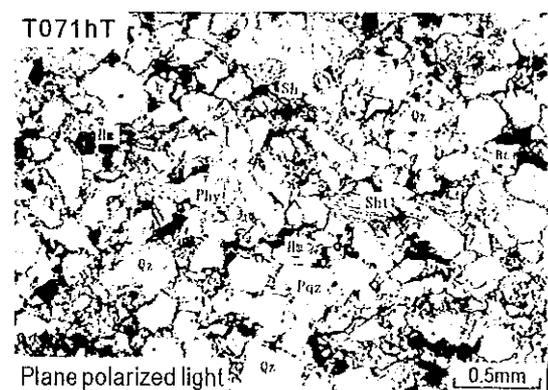
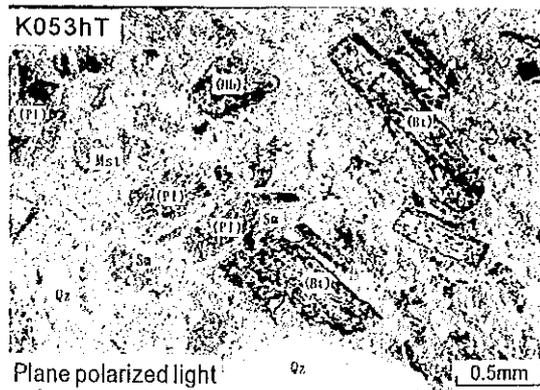
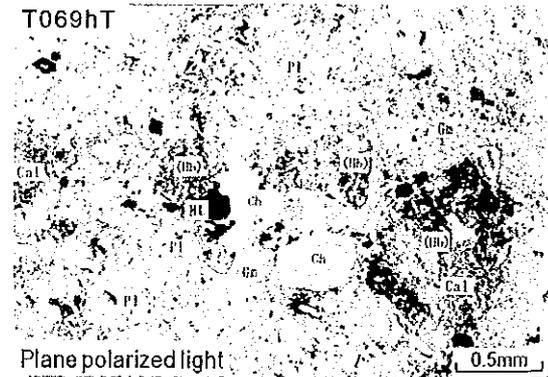
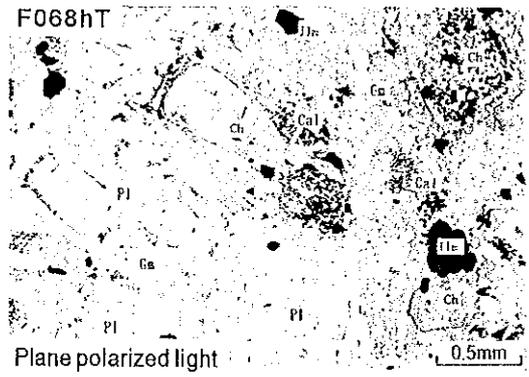
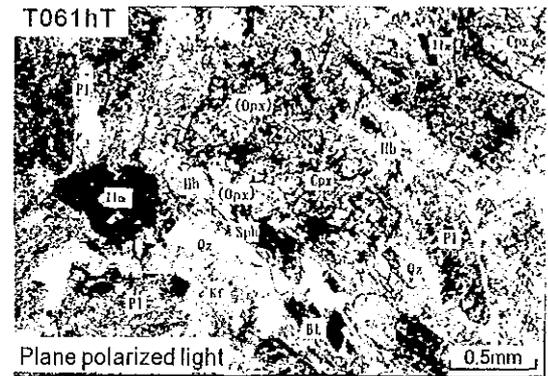
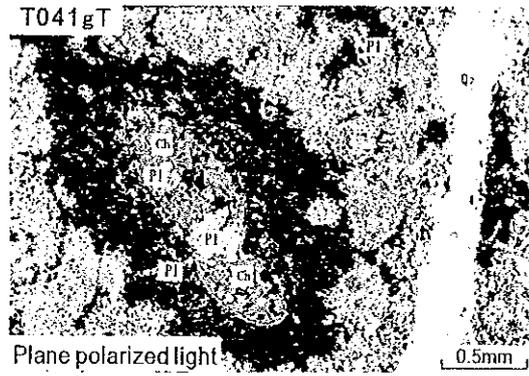
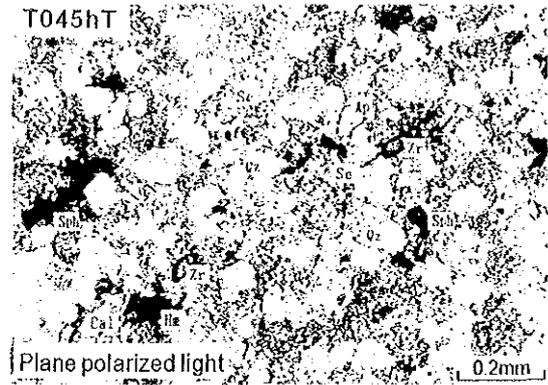
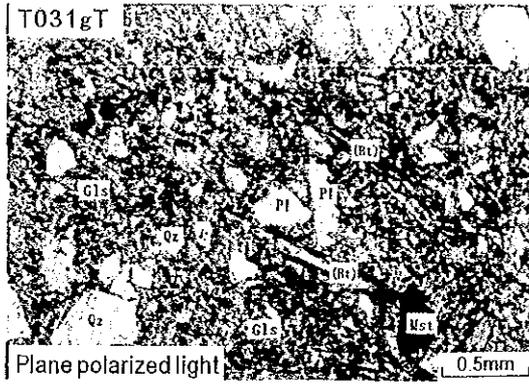


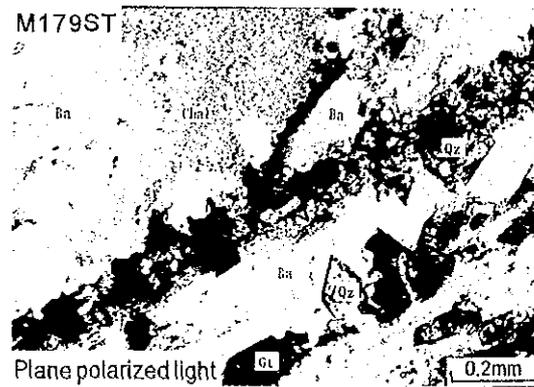
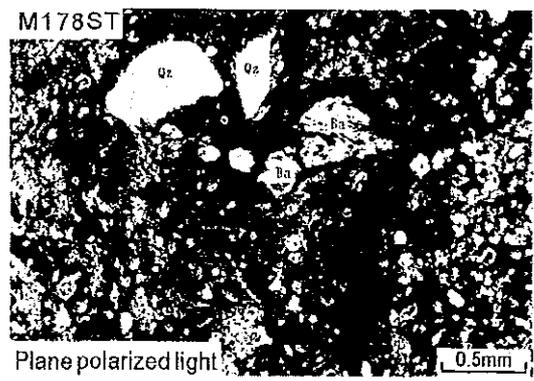
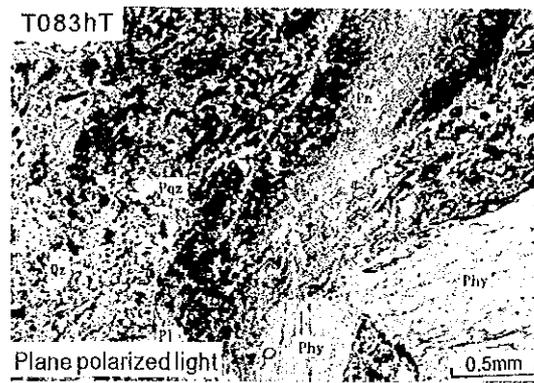
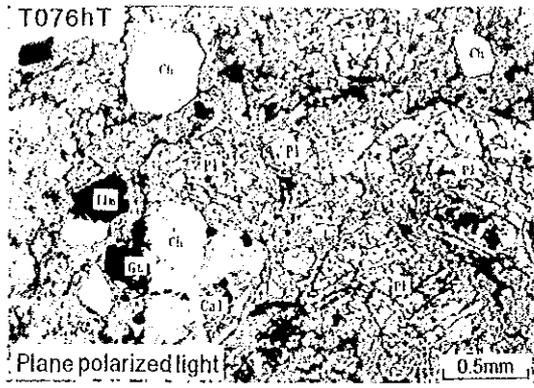












K. 鉍石研磨片檢鏡結果一覽表

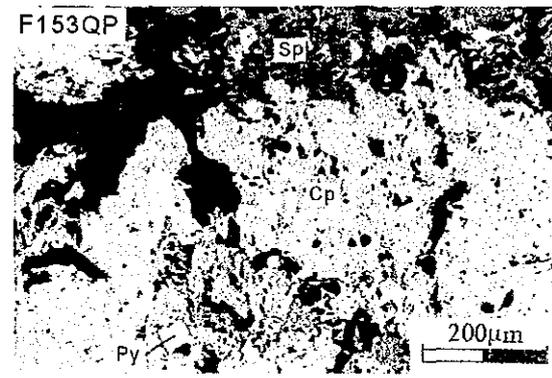
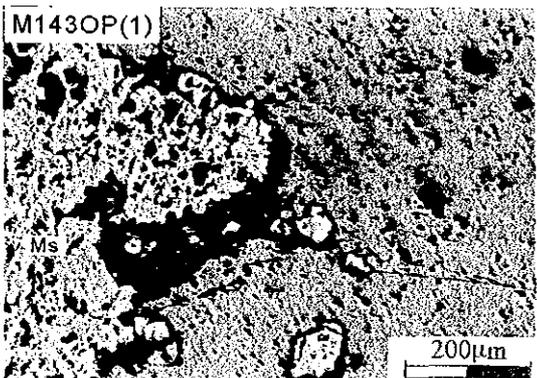
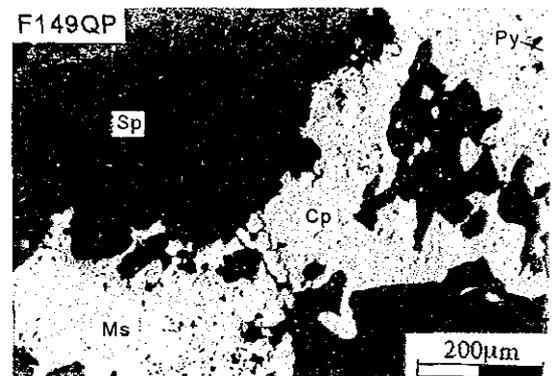
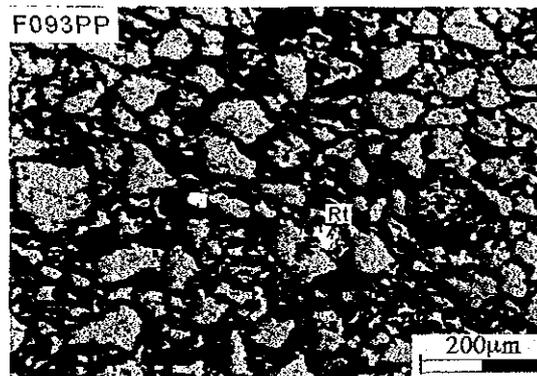
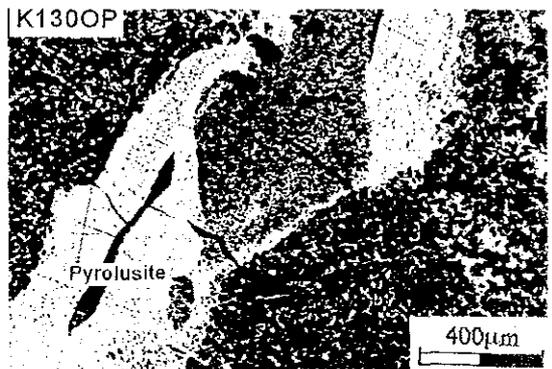
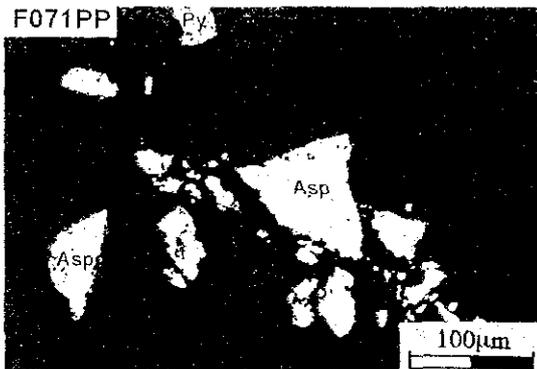
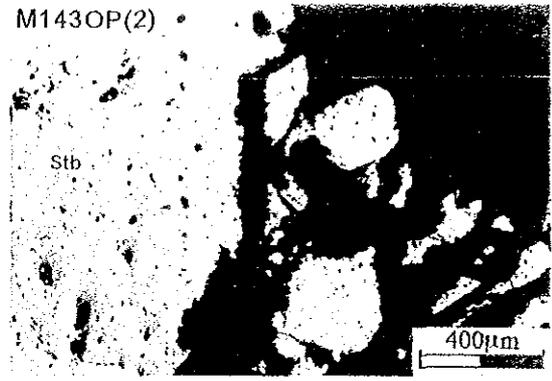
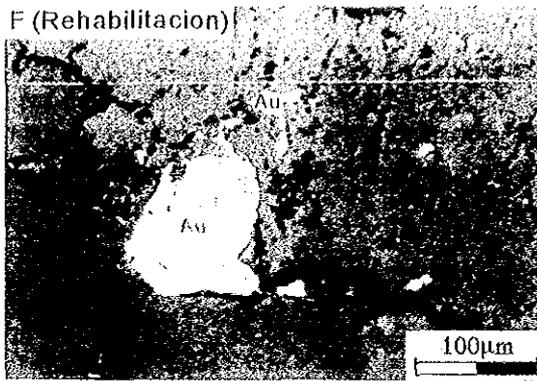
K 鉱石研磨片検鏡結果一覧表 Resultados de Calcográficos

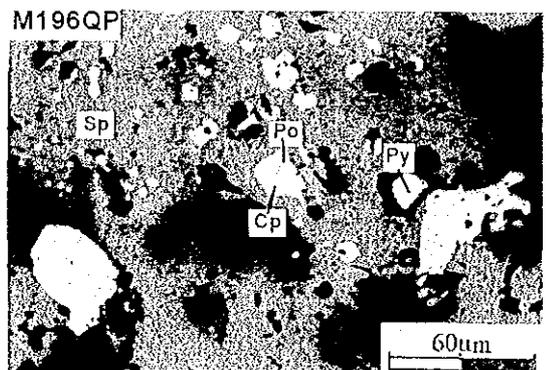
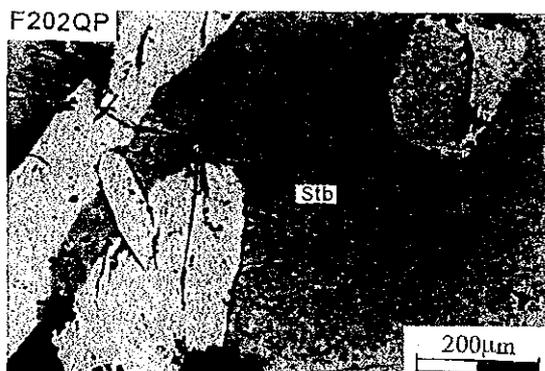
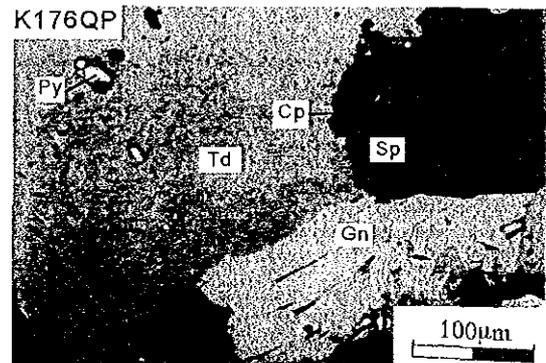
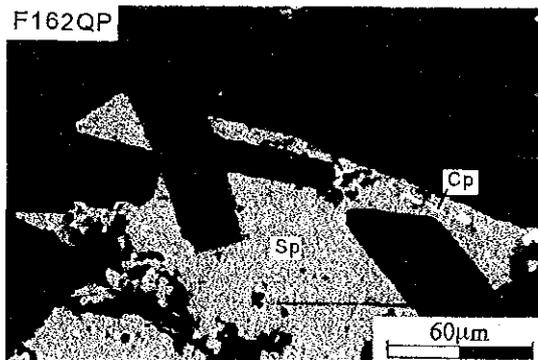
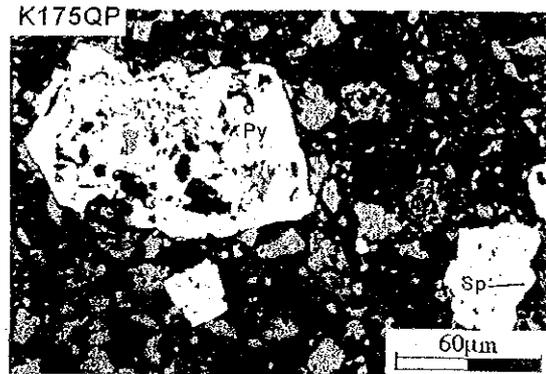
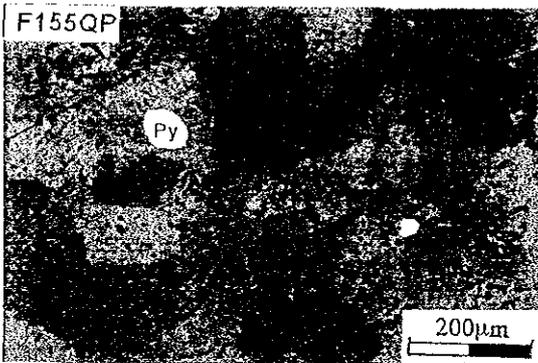
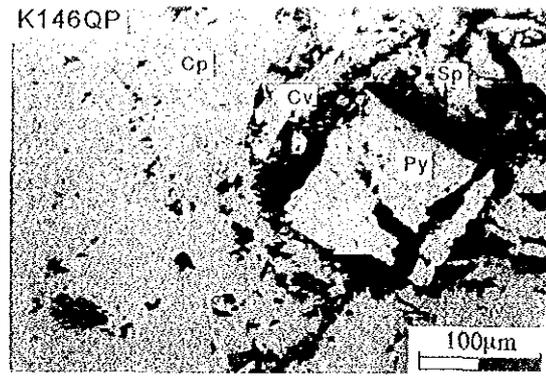
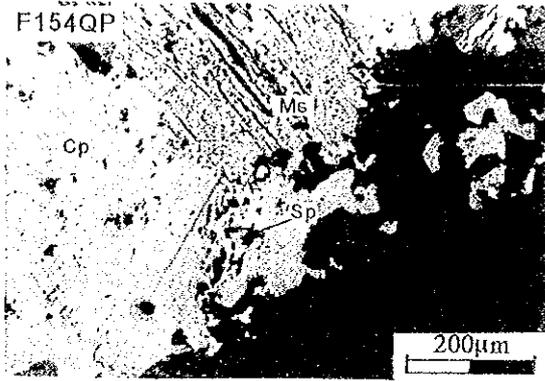
No.	地区Sector	試料名Muestra	自然金Oro nativo	四面銅鉱Tetraedrita	輝安鉱Antimonita	黄鉄鉱Pirita	硫砒鉄鉱Arsenopirita	白鉄鉱Marcasita	磁鉄鉱Pyrrhotina	マンギーン/磁Machinawit	閃亜鉛鉱Estalerita	方鉛鉱Galena	黄銅鉱Calcopyrita	輝銅鉱Chalcocita	コペリンCovelina	赤鉄鉱Hematita	磁鉄鉱Magnetita	スマイストンSmythita	針鉄鉱Goethita	鱗鉄鉱Lepidocrocita	水酸化物Ma-oxide	ルチルRutile	備考Nota
1	Palmillas	F (Rehabilitacio	△																				Rehabilitacion
2	Palmillas	F071P P				•	○																Palmillas #4
3	Palmillas	F093P P																					Rehabilitacion 4
4	Ocoatepeque	M1430 P(1)				△		○				◎											El Durazno
5	Ocoatepeque	M1430 P(2)			◎																		El Durazno
6	Ocoatepeque	K1300 P																	△		◎		
7	Quitagana	F1490 P				△		○			◎								△				Quitagana
8	Quitagana	F1530 P				△		△			◎												Quitagana
9	Quitagana	F1540 P						△			◎		○										Quitagana
10	Quitagana	F1550 P									◎												Quitagana
11	Quitagana	F1620 P									◎		△										Quitagana
12	Quitagana	F2020 P			◎																		
13	Quitagana	K1460 P					○					◎											Quitagana
14	Quitagana	K1750 P				○																	Matasano
15	Quitagana	K1760 P		○		△					◎	○											Matasano
16	Quitagana	M1960 P				△					◎												Quitagana
17	Quitagana	M1980 P				△					◎												Quitagana
18	Quitagana	M1990 P				△					◎												Quitagana
19	Quitagana	M2030 P									◎												Quitagana
20	Quitagana	M2160 P			◎																		El Molo
21	Quitagana	T1350 P																		◎			
22	Quitagana	T1450 P			◎														△				Caliche
23	Comayagua	F262c P																					Coyolito
24	Comayagua	F263c P				△		◎															Coyolito
25	Comayagua	F265c P																					Coyolito
26	Comayagua	F269c P																					Coyolito
27	Comayagua	K222c P				△		◎															Playon
28	Comayagua	K225c P				○																	Playon
29	Comayagua	M343c P				△																	Tepanguara
30	Comayagua	T169c P				◎																	Playon
31	Comayagua	T170c P				◎										△			△				Playon
32	Aguanqueterique	F325a P				○							△							△			Float
33	Guasucaran	K010g P				○						△											Rio La Sonta
34	Guasucaran	K016g P				△																	Rio La Sonta
35	Guasucaran	T015g P				△																	Rio La Sonta
36	Guasucaran	T018g P																					Rio La Sonta
37	Guasucaran	T019g P																					Rio La Sonta
38	Guasucaran	T025g P																					Rio La Sonta
39	Guasucaran	T041g P				○																	2km W Rio La Sonta
40	Higuelo Morado	F042h P									○	◎											Higuelo Morado
41	Higuelo Morado	K041h P				○																	
42	Higuelo Morado	K050h P																					Las Jaguas
43	Higuelo Morado	K051h P																					Las Jaguas
44	Higuelo Morado	K052h P																					Las Jaguas
45	Higuelo Morado	K066h P																	◎	○			El Bosque
46	Higuelo Morado	M063h P				◎													△				
47	Higuelo Morado	T (Higuelo Morado)				◎					○	△											Higuelo Morado
48	Higuelo Morado	T045h P				△																	
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50	Higuelo Morado	T080h P																					

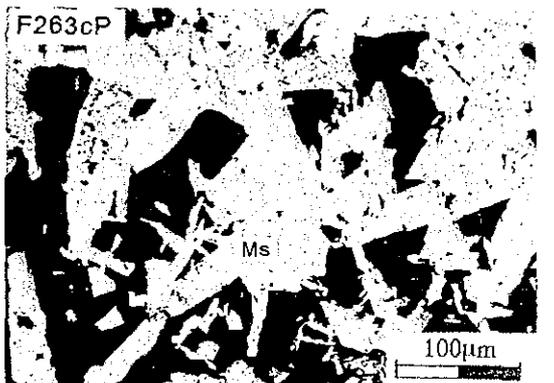
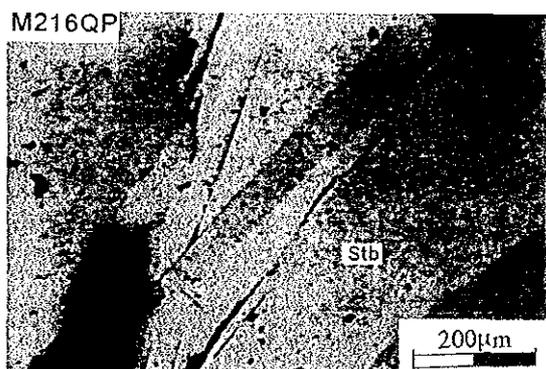
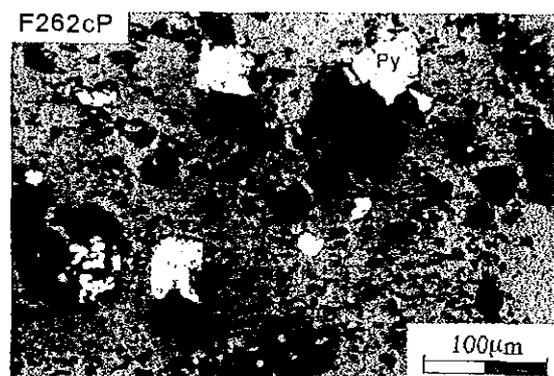
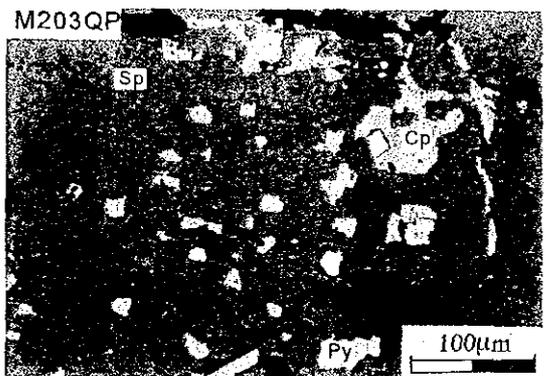
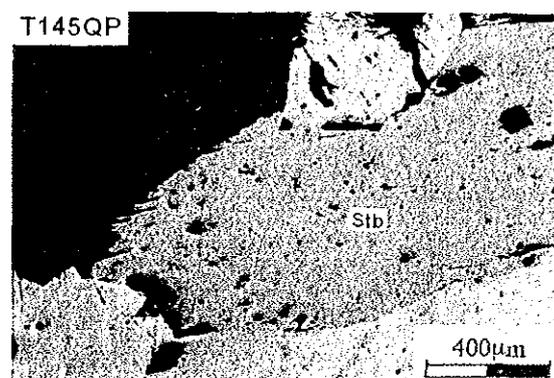
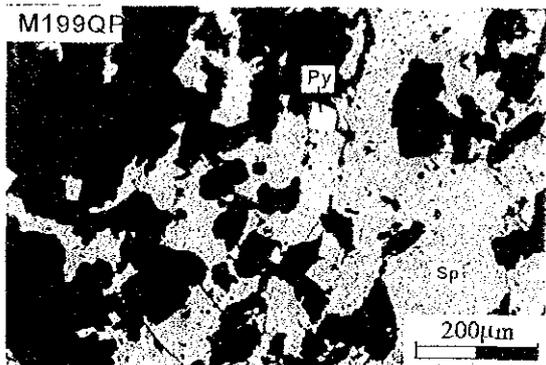
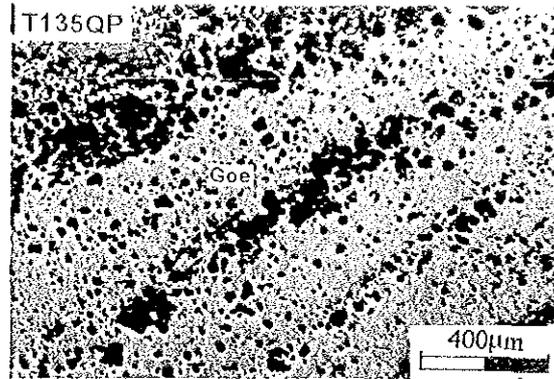
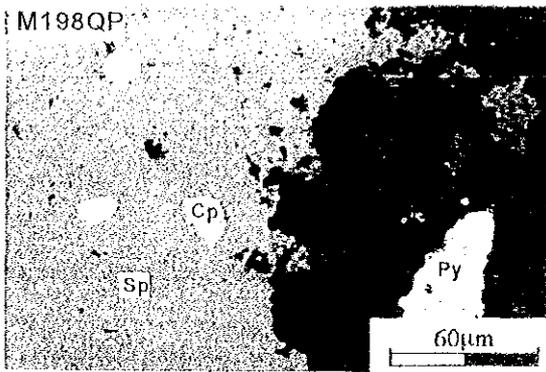
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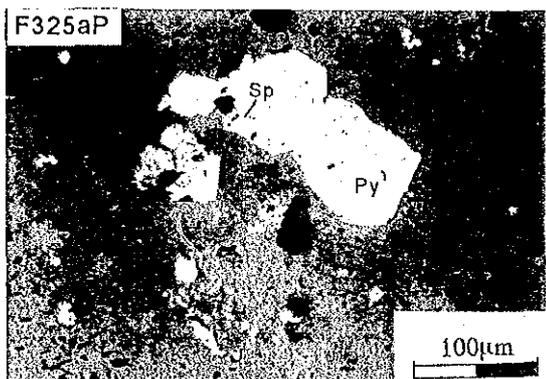
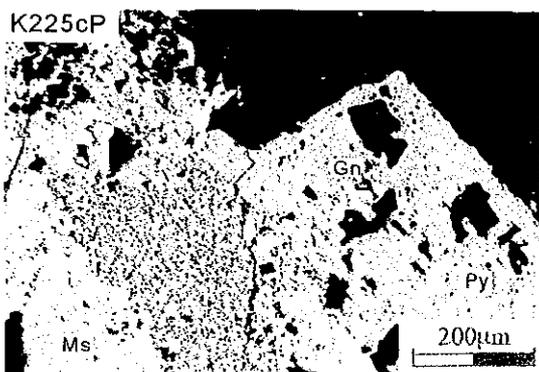
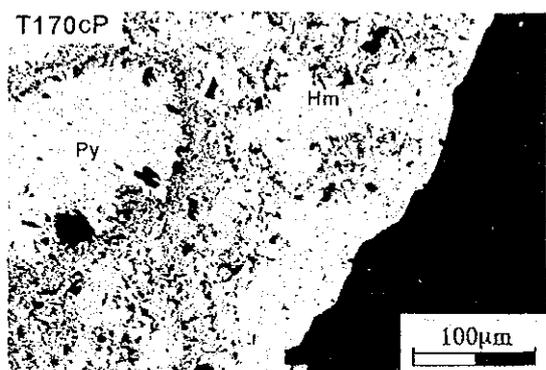
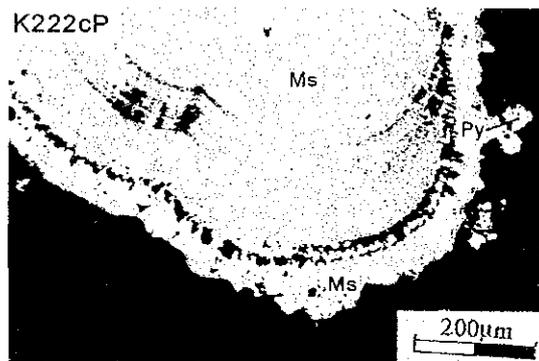
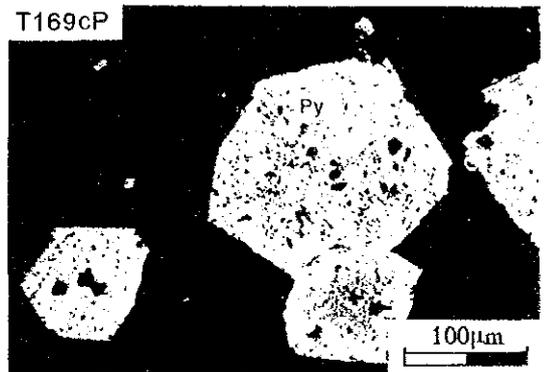
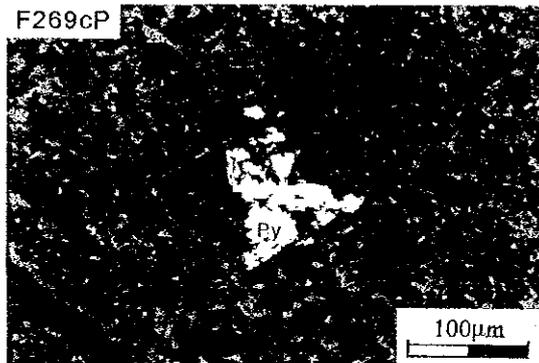
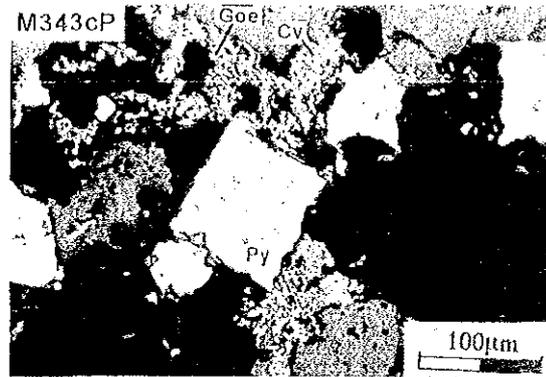
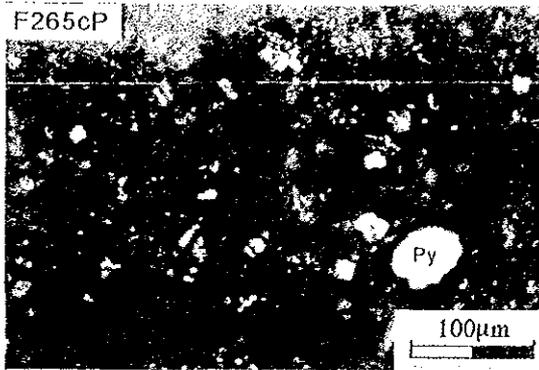
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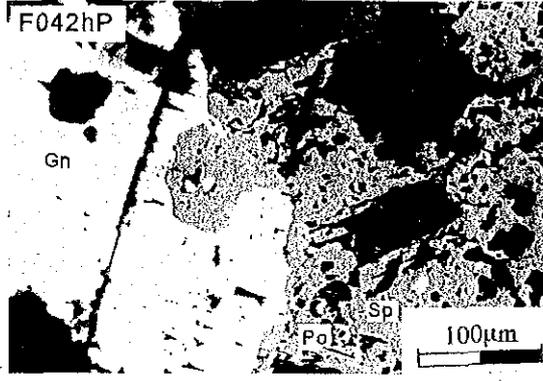
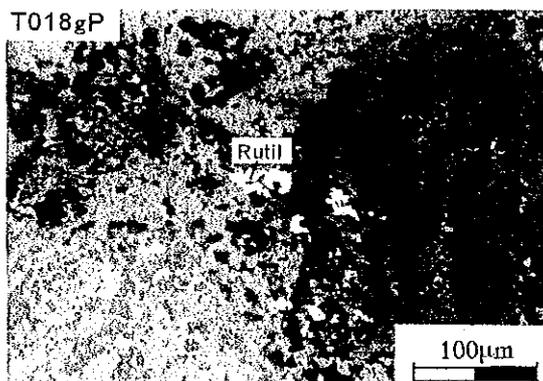
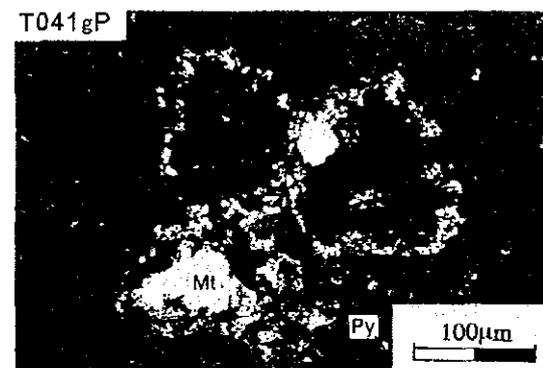
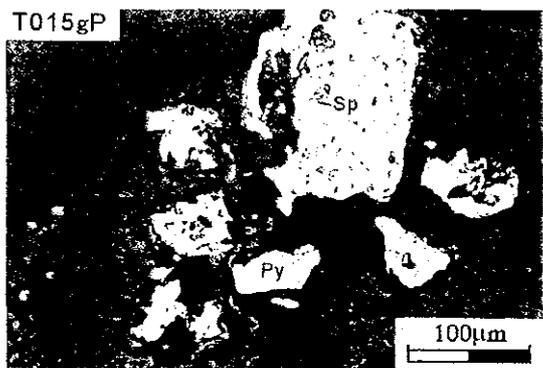
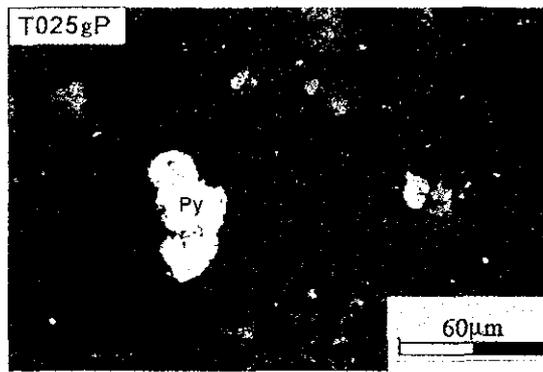
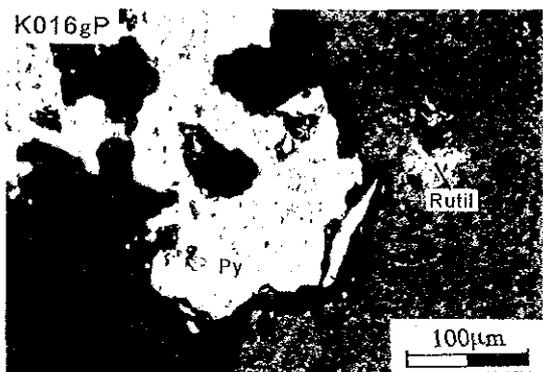
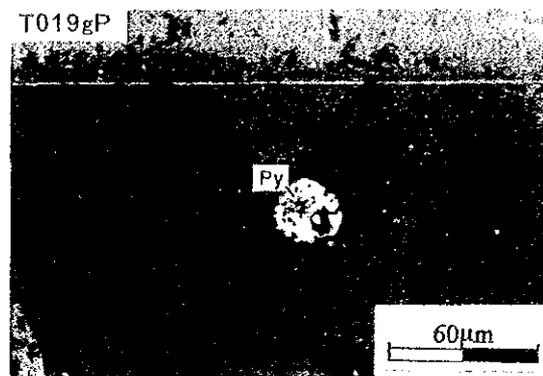
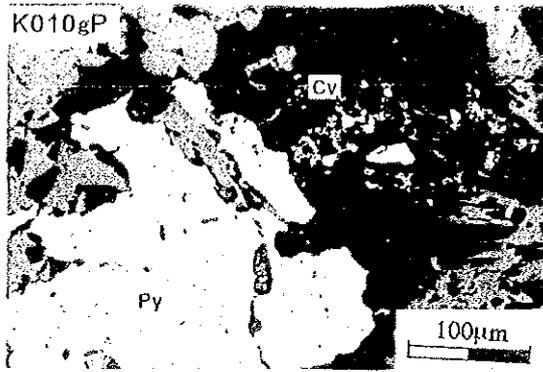
Au	gold	oro libre	Au
El	electrum	electrum	(Au,Ag)
Ag	silver	plata libre	Ag
Stro	stromeyerite	stromeyerita	CuAgS
St	stephanite	stefanita	Ag ₅ SbS ₄
Fr	freibergite	freibergita	(Ag,Cu) ₁₀ (Fe,Zn) ₂ Sb ₄ S ₁₃
Td	tetrahedrite	tetraedrita	Cu ₁₂ Sb ₄ S ₁₃
Tn	tennantite	tennantita	Cu ₁₂ As ₄ S ₁₃
SeTe	selentellurium	selentellurium	(Se,Te)
Colo	coloradoite	coloradita	HgTe
Tie	tiemanite	tiemanita	HgSe
Tell	tellurite	tellurita	TeO ₂
Py	pyrite	pirita	FeS ₂
Asp	arsenopyrite	arsenopirita	FeAsS ₂
Ms	marcasite	marcasita	FeS ₂
Po	pyrrhotite	pirrotina	Fe _{1-x} S
Sp	sphalerite	esfalerita	ZnS
Gn	galena	galena	PbS
Ce	cerussite	cerusita	PbCO ₃
Cp	chalcopyrite	calcopirita	CuFeS ₂
Cc	chalcocite	calcocina	Cu ₂ S
Cv	covellite	covellina	CuS
Mc	malachite	malaquita	Cu ₂ CO ₃ (OH) ₂
Chry	chrysocolla	crisocola	Cu ₂ H ₂ Si ₂ O ₅ (OH)·nH ₂ O
Hm	hematite	hematita	Fe ₂ O ₃
Goe	goethite	goecita	α-FeOOH
Mn	manganese oxide	oxido de manganeso	
Gra	graphite	grafito	C
Stb	stibnite	antimonita	Sb ₂ S ₃
Mt	magnetite	magnetita	Fe ₂ O ₃
Rt	rutil	rutilo	TiO ₂

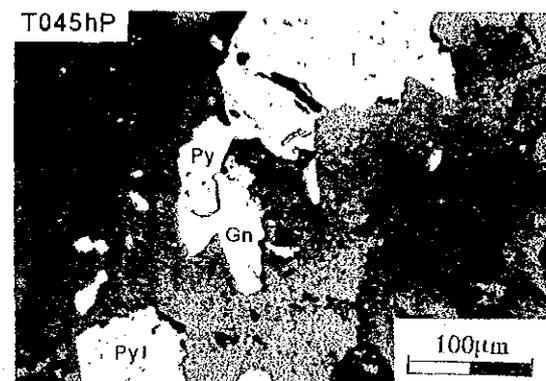
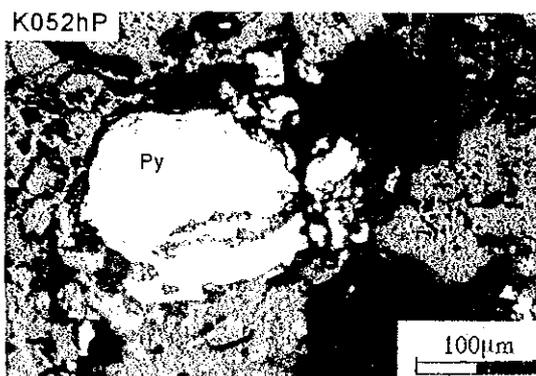
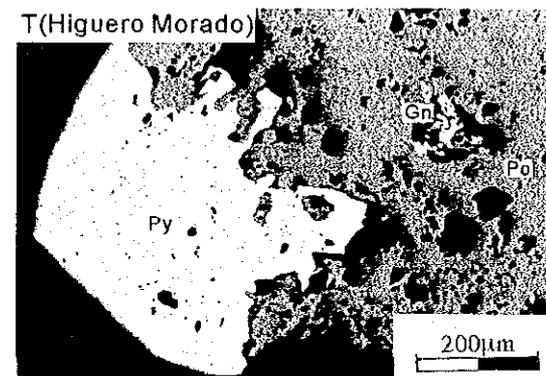
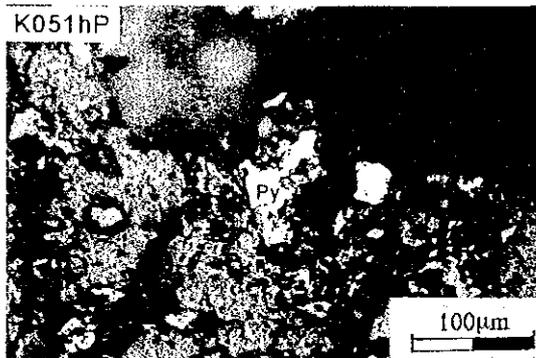
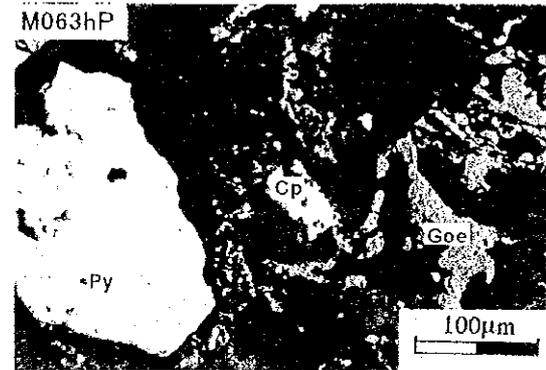
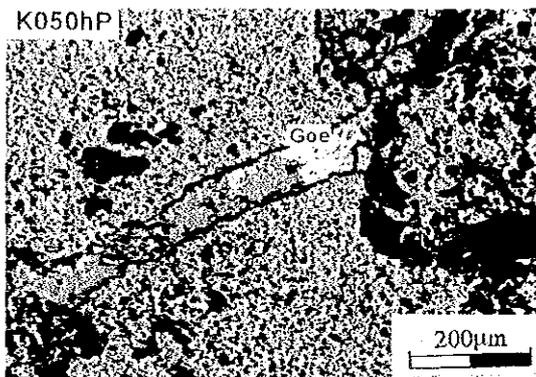
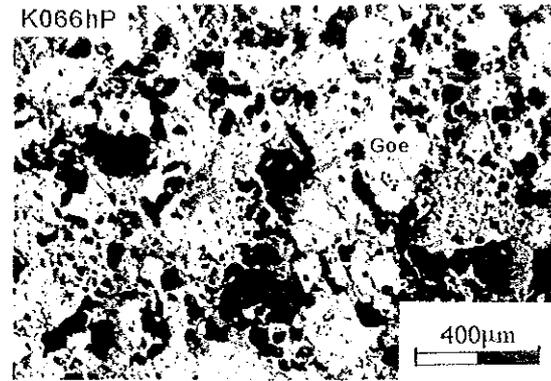
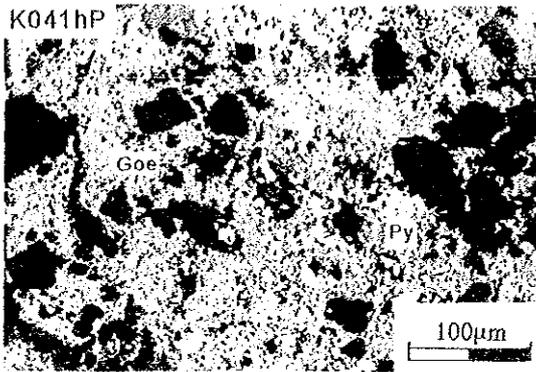


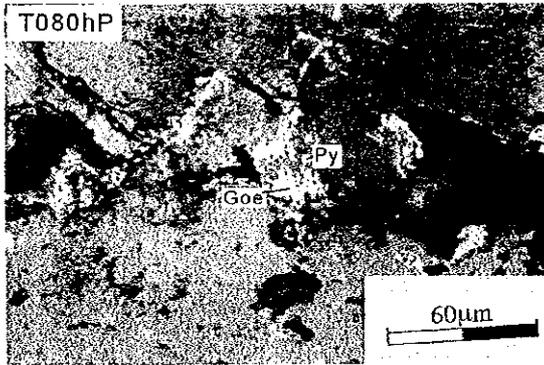
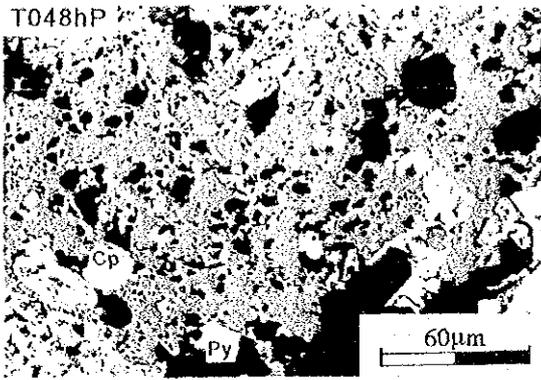












L. 粉末 X 線回折結果一覽表

略語一覽表
Abreviatura

ig	ignimbrite	ignimbrita	10cm-w	10cm wide	10cm de ancho
rhy	rhyolite	riolita	10cm-d	10cm deep	10cm de hondo
da	dacite	dacita	10cm-l	10cm long	10cm de largo
qp	quartz porphyry	porfido cuarcifero	10cm-h	10cm high	10cm de alto
gr	granite	granito	v	vein	veta
and	andesite	andesita	vlt	veinlet	venilla
por	porphyry	porfirita	net	network	stockwork
dio	diorite	diorita	sk	skarn	eskarn
bsl	basalt	basalto	dis	dissemination	diseminacion
dol	dolerite	dolerita	imp	impregnation	impregnacion
gbr	gabbro	gabro	seg	segregation	segregacion
rhy-	rhyolitic	rioritica	silic	silicic	silicio
da-	dacitic	dacitica	wht	white	blanco
gr-	granitic	granitica	gry	gray	gris
and-	andesitic	andesitica	brn	brown	pardo
dio-	dioritic	intermedia	blk	black	negro
bsl-	basaltic	basaltica	yel	yellow	amarillo
tf	tuff	toba	grn	green	verde
lptf	lapilli tuff	toba lapilli	red	red	rojo
tbr	tuff breccia	brecha tobacea	blu	blue	azul
vbr	volcanic breccia	brecha volcanica	gry-	grayish	grisaceo
aglo	agglomerate	aglomerado	brn-	brownish	pardoso
cgl	conglomerate	conglomerado	yel-	yellowish	amarillento
ss	sandstone	arenisca	red-	reddish	rojizo
ms	mudstone	marga	gm-	greenish	verdoso
sh	shale	lutita	blu-	bluish	azulado
ss/ms	alternation of ss and ms	alternacion de arenisca y marga	p-	pale	palido
ls	limestone	caliza	lgt-	light	ligero
dls	dolostone	dolomita	drk-	dark	oscuro
snd-	sandy	arenoso	py	pyrite	pirita
mud-	muddy		gln	galena	galena
alt	altered	alteracion	sph	sphalerite	esfalerita
s-alt	strongly altered	alteracion fuerte	cpy	chalcopyrite	calcopirita
m-alt	moderately altered	alteracion media	qtz	quartz	cuarzo
w-alt	weakly altered	alteracion debil	Cu-ox	Cu oxide	oxido de cobre
arg	argillized	argilizacion	ep	epidote	epidota
s-arg	strongly argillized	argilizacion fuerte	kaol	kaolin	kaolinita
m-arg	moderately argillized	argilizacion media	mon	montmorillonite	montmorillonita
w-arg	weakly argillized	argilizacion debil	hem	hematite	hematita
sil	silicified	silicificacion	chl	chlorite	clorita
s-sil	strongly silicified	silicificacion fuerte	cc	calcite	calcita
m-sil	moderately silicified	silicificacion media	K-fel	K-feldspar	feldespato potasico
w-sil	weakly silicified	silicificacion debil	pl	plagioclase	plagioclasa
weath	weathered	intemperisada	px	pyroxene	piroxeno
s-weath	strongly weathered	intemperisada fuerte	ol	olivine	olivina
m-weath	moderately weathered	intemperisada media	limo	limonite	limonita
w-weath	weakly weathered	intemperisada debil	gnt	garnet	granate
vcsgr	very coarse grained	muy gruesa	bio	biotite	biotita
csg	coarse grained	gruesa	hrn	hornblende	hornblenda
mdg	medium grained	media	mus	muscovite	muscovita
fng	fine grained	fina	-brg	-bearing	
vfng	very fine grained	muy fina			

