

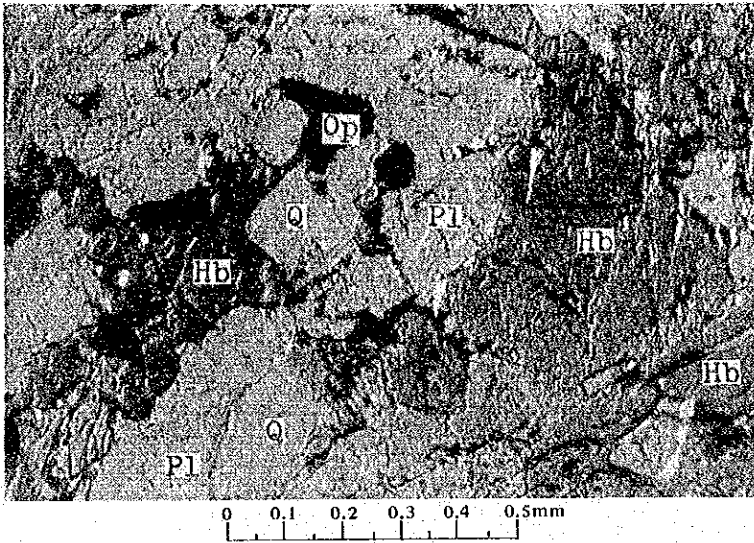
APPENDICES

Fig. A-1

Microphotography of Thin Section

Abbreviation

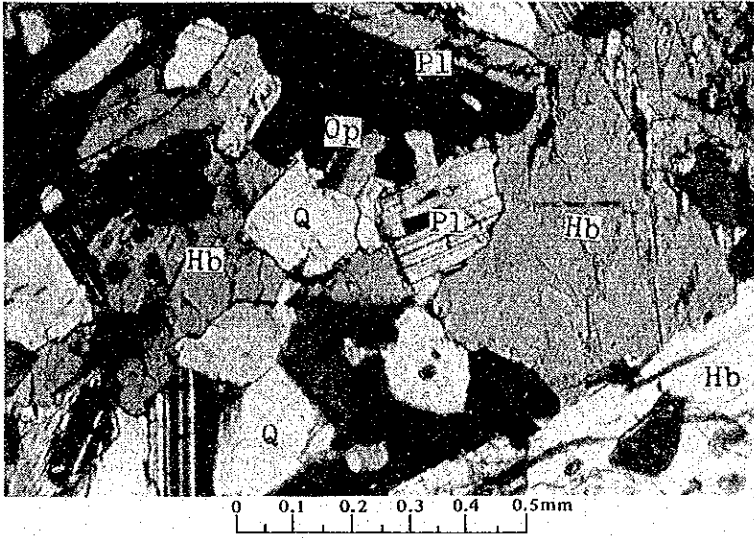
Q : Quartz
Kf : Potash feldspar
Pl : Plagioclass
f : Feldspar
Bi : Biotite
Hb : Hornblende
Au : Augite
Ol : Olivine
op : Opaque mineral
am : Amygdal



h-2103

Quartz diorite

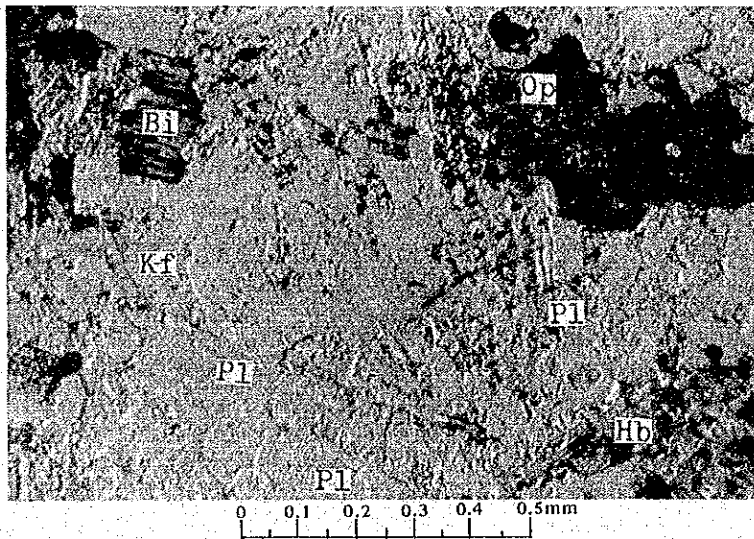
Open nichol



h-2103

Quartz diorite

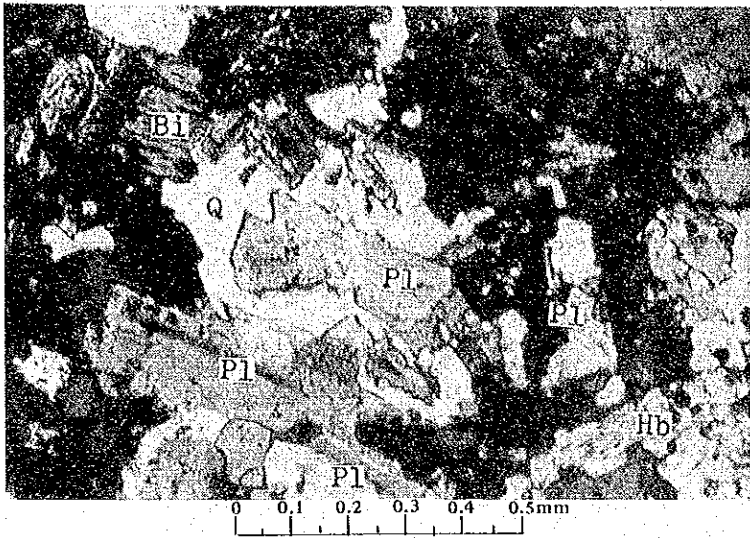
Cross nichol



g-2182

Granodiorite
(Porphyritic)

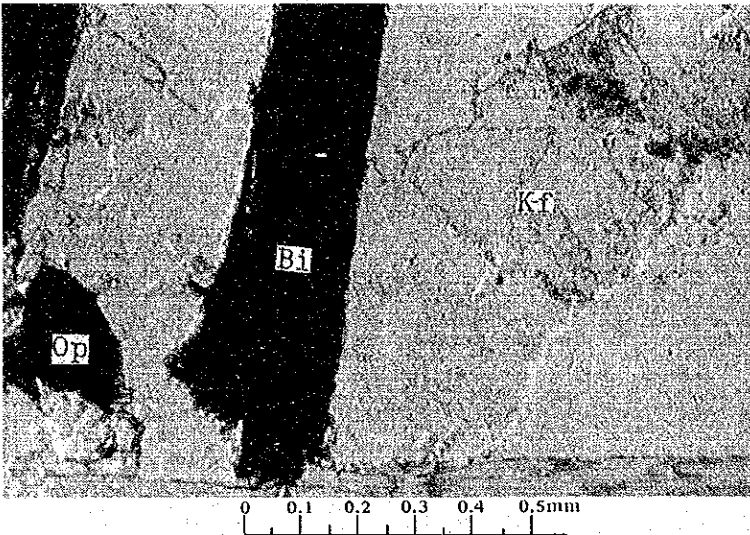
Open nichol



g-2182

Granodiorite
(Porphyritic)

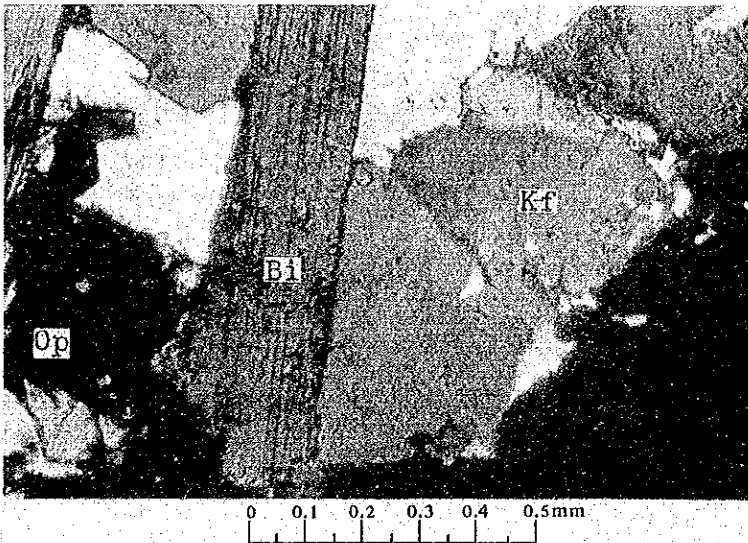
Cross nichol



b-2106

Granodiorite

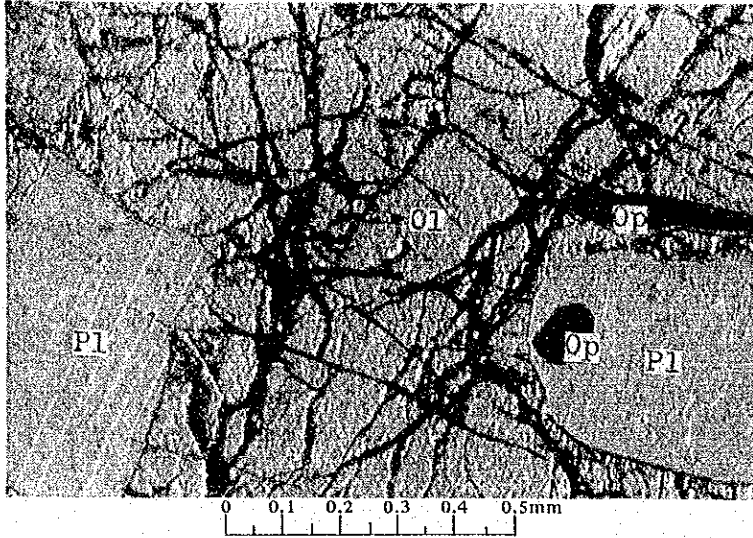
Open nichol



b-2106

Granodiorite

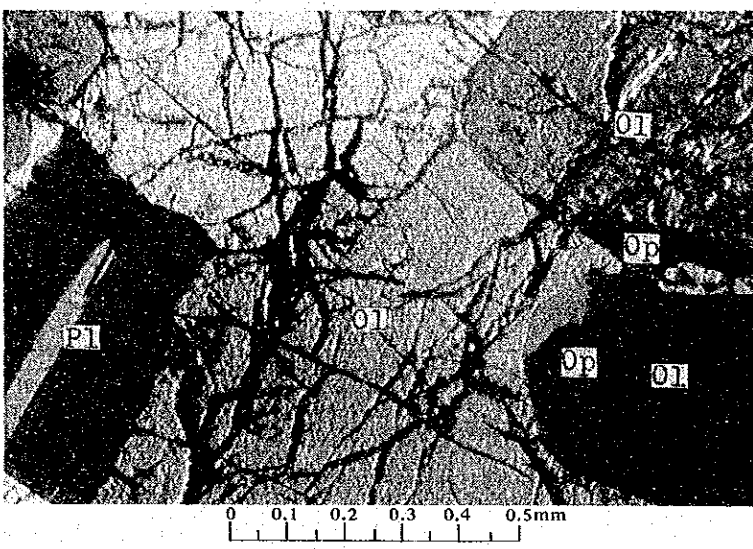
Cross nichol



r-2321

Olivine gabbro

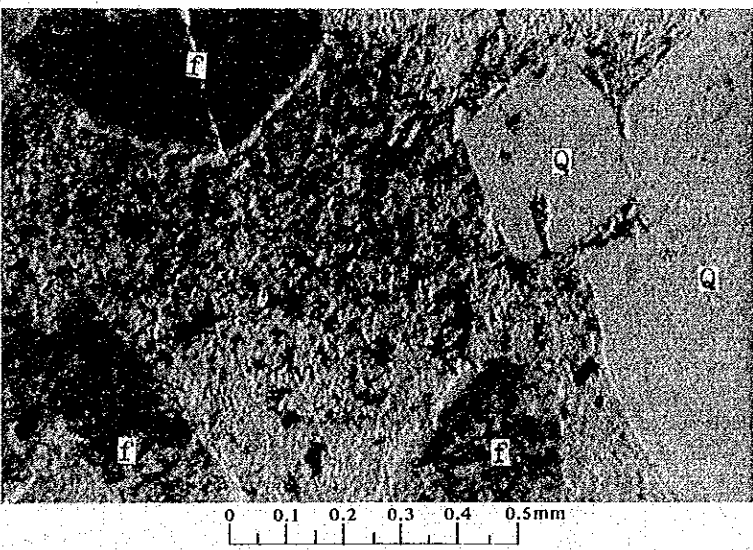
Open nichol



r-2321

Olivine gabbro

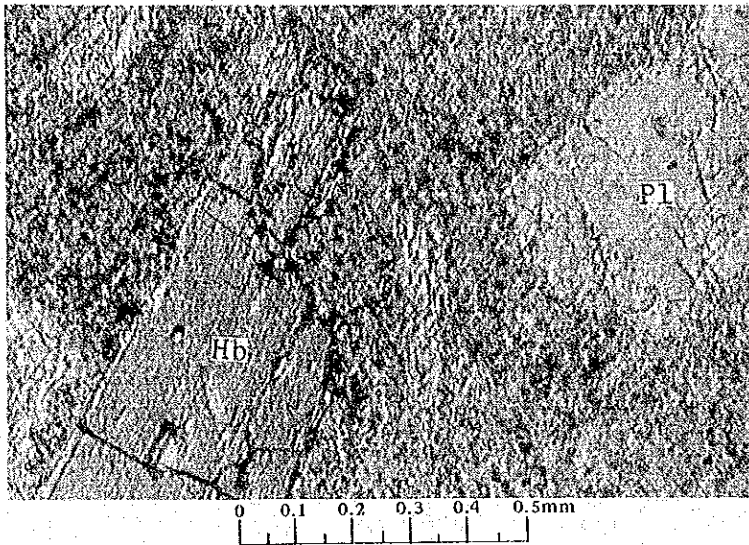
Cross nichol



b-2305

Dacite

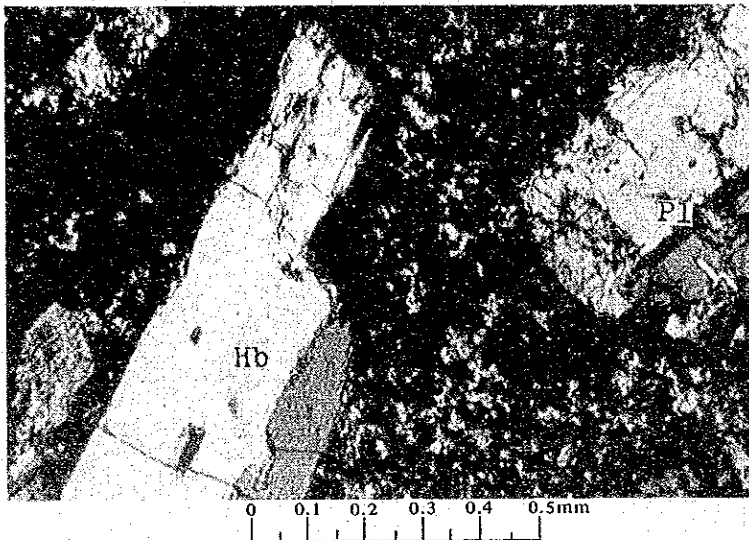
Open nichol



b-2116

Hornblende dacite

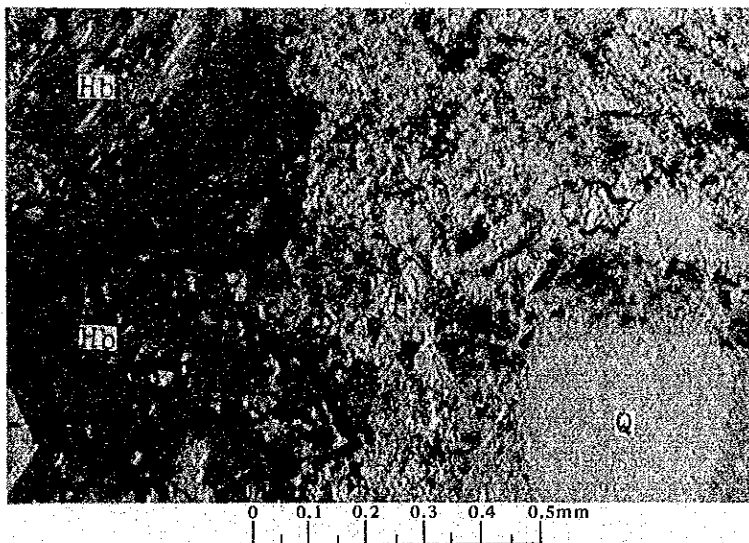
Open nichol



b-2116

Hornblende dacite

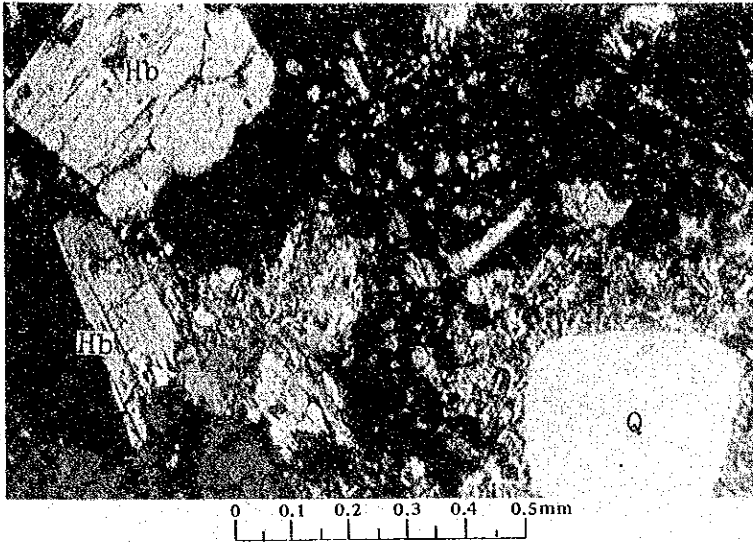
Cross nichol



g-2101

Quartz diorite porphyry

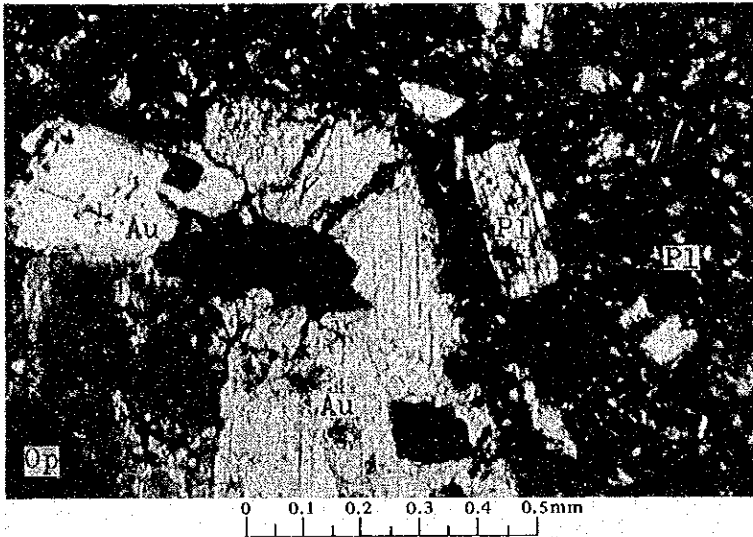
Open nichol



g-2101

Quartz diorite porphyry

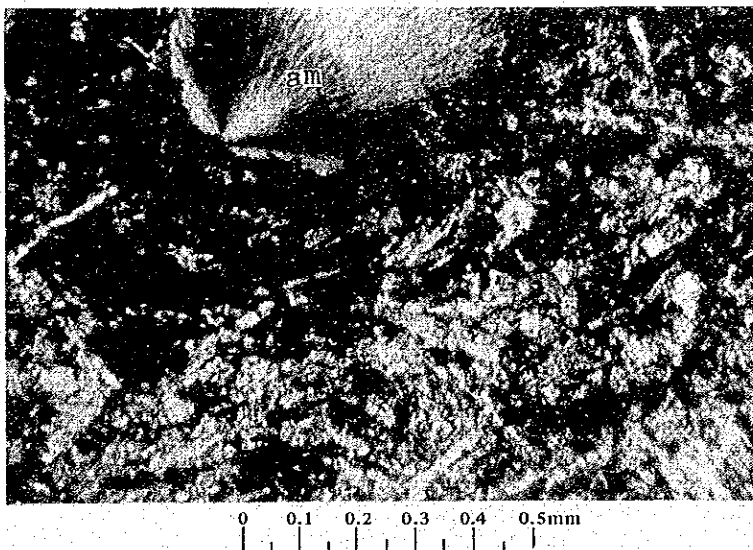
Cross nichol



e-2706

Andesite

Cross nichol



e-2503

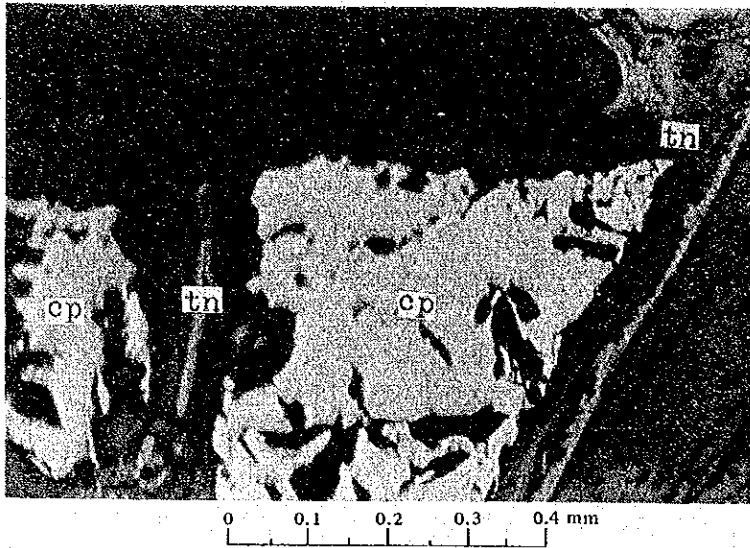
Basic andesite
(Amygdaloidal)

Cross nichol

Fig. A-2 Microphotography of Polished Section

Abbreviation

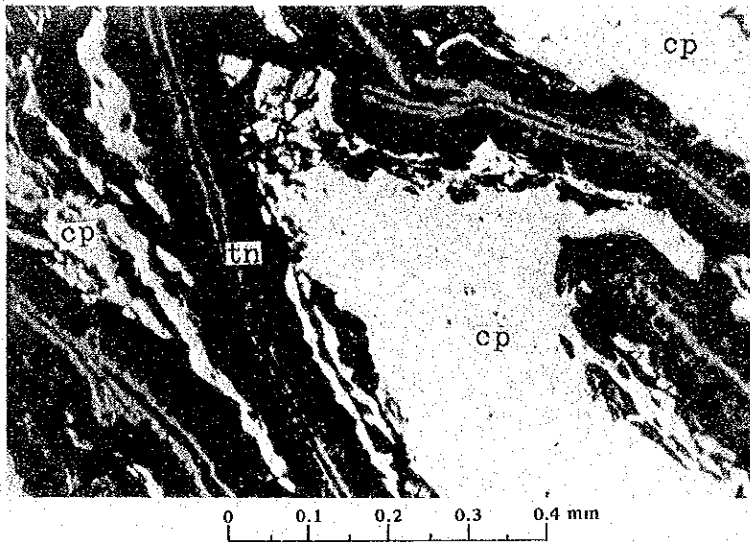
Cp: chalcopyrite
Bo: bornite
Cc: chalcocite
Tn: tenorite
Cu: cuprite
Py: pyrite
Mg: magnetite



c-2152

Chalcopyrite is partly replaced with tenorite as network

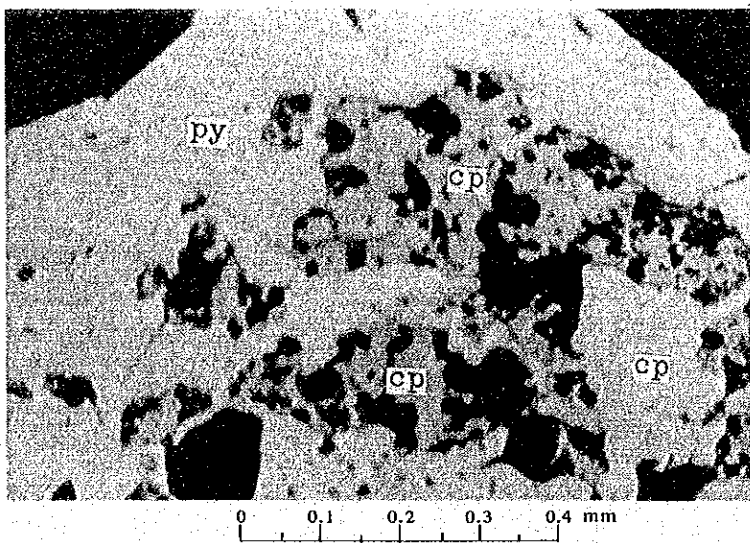
Open nichol



c-2154

Chalcopyrite is partly replaced with tenorite as network

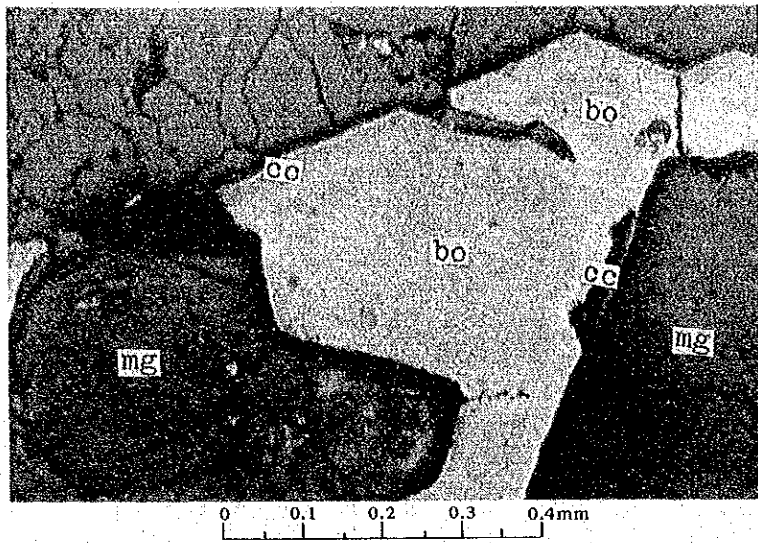
Open nichol



h-2110

Chalcopyrite occurs in pyrite grain.

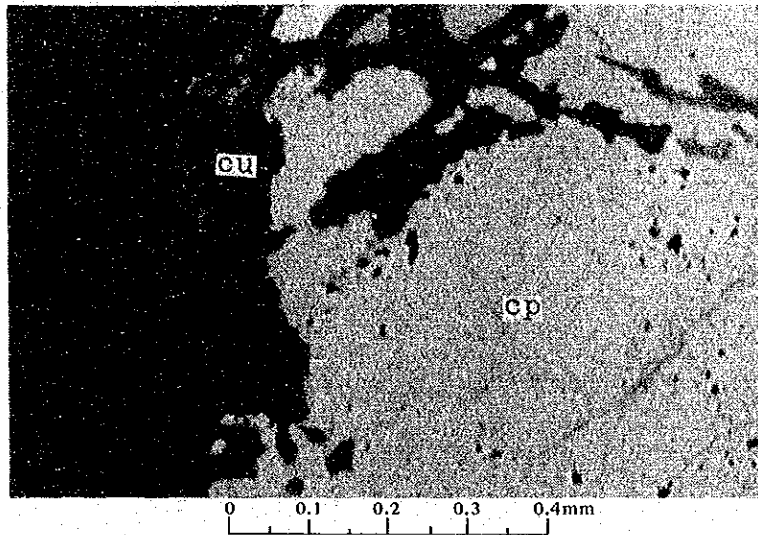
Open nichol



h-2161

Bornite and magnetite occur. The marginal part of bornite is replaced with chalcocite.

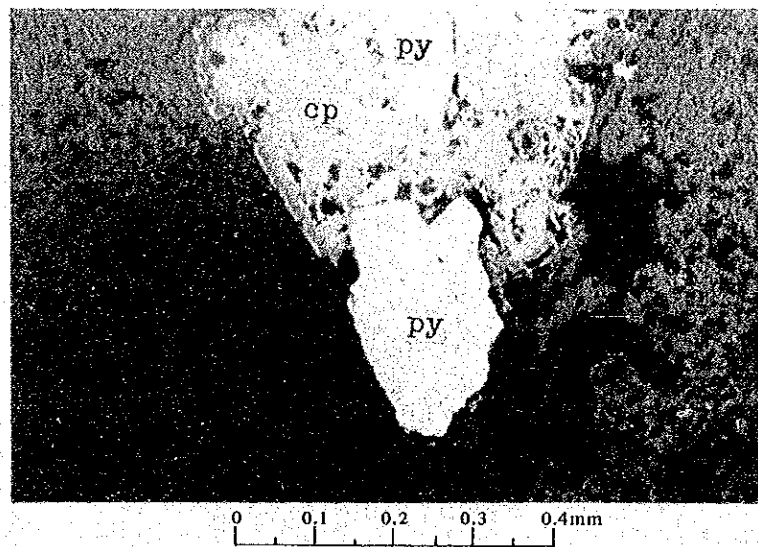
Open nichol



h-2164

Chalcopyrite and cuprite occur. The margin of chalcopyrite is replaced with cuprite.

Open richol



h-2731

Chalcopyrite and pyrite occur.

Open nichol

Fig. A-3

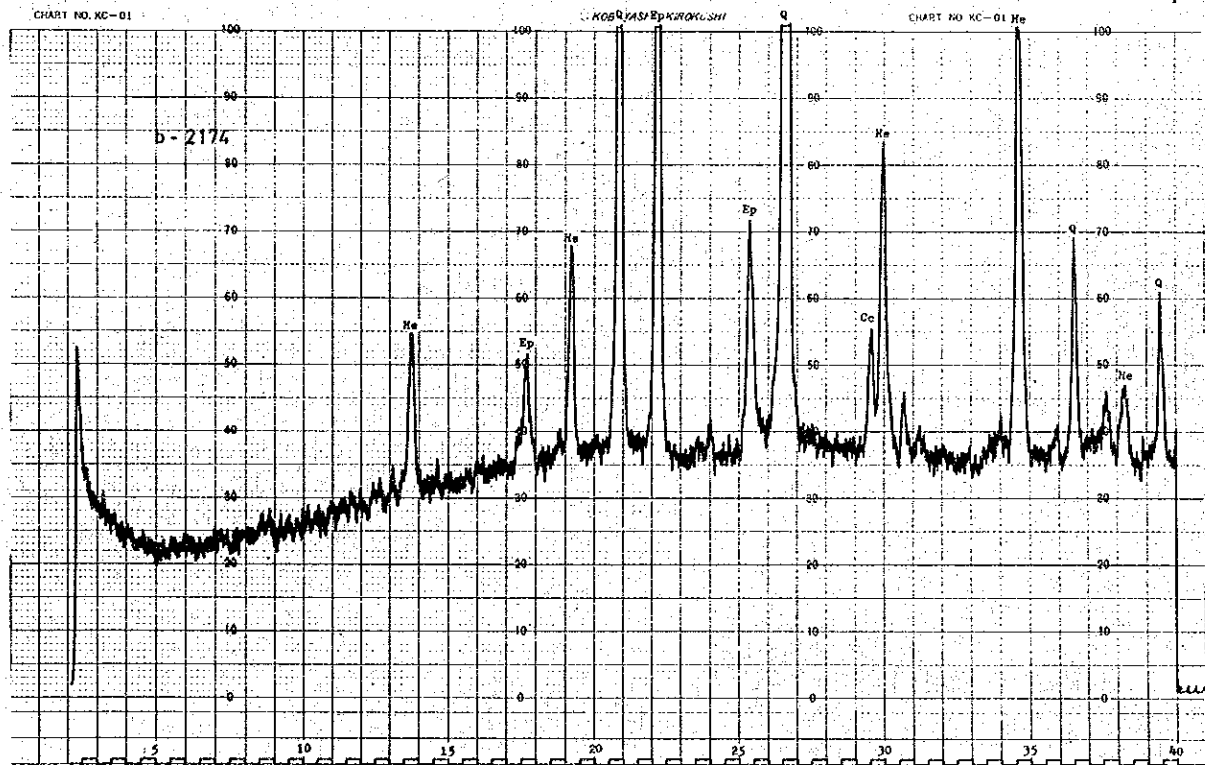
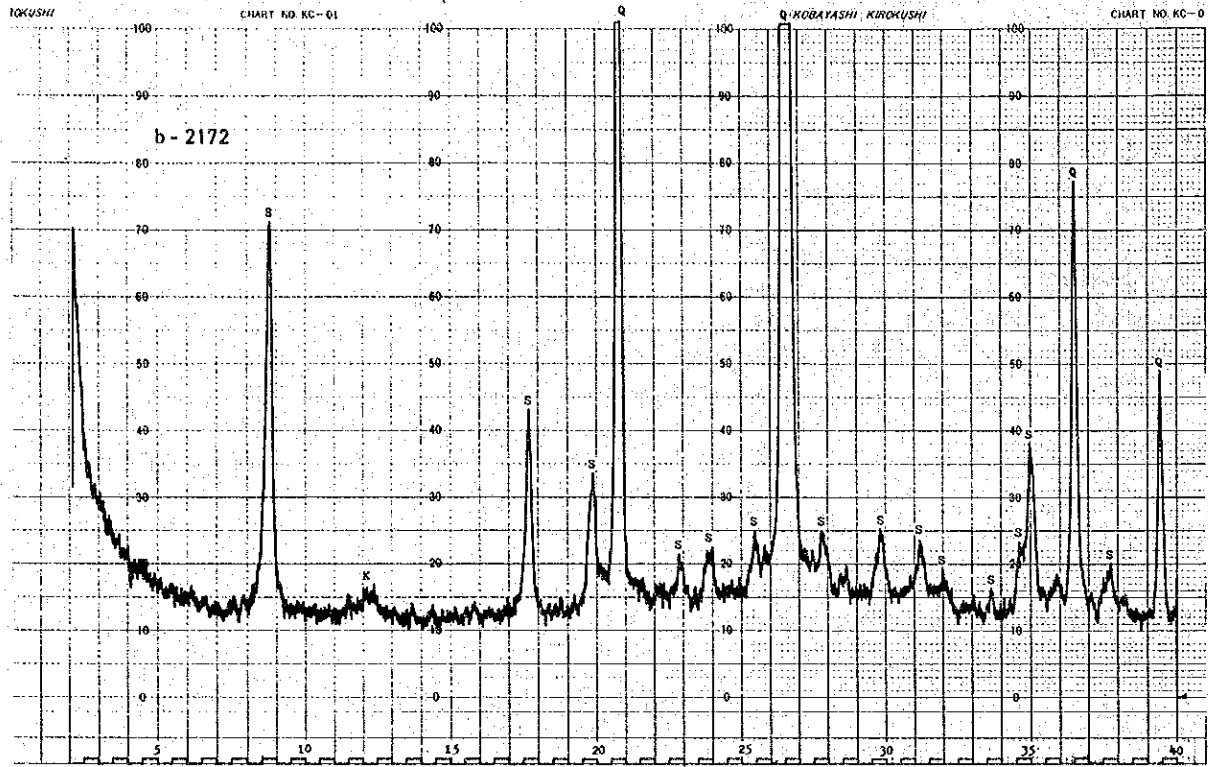
Chart of X-ray Diffractive Analysis

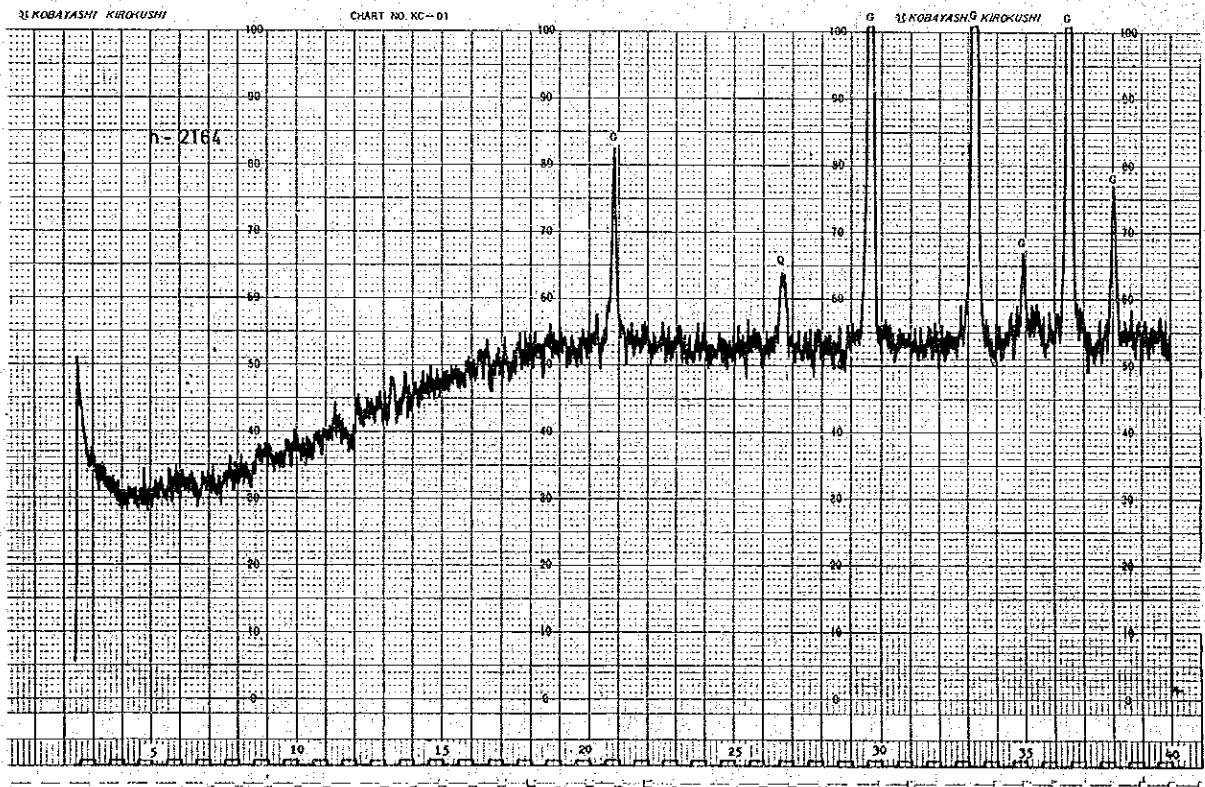
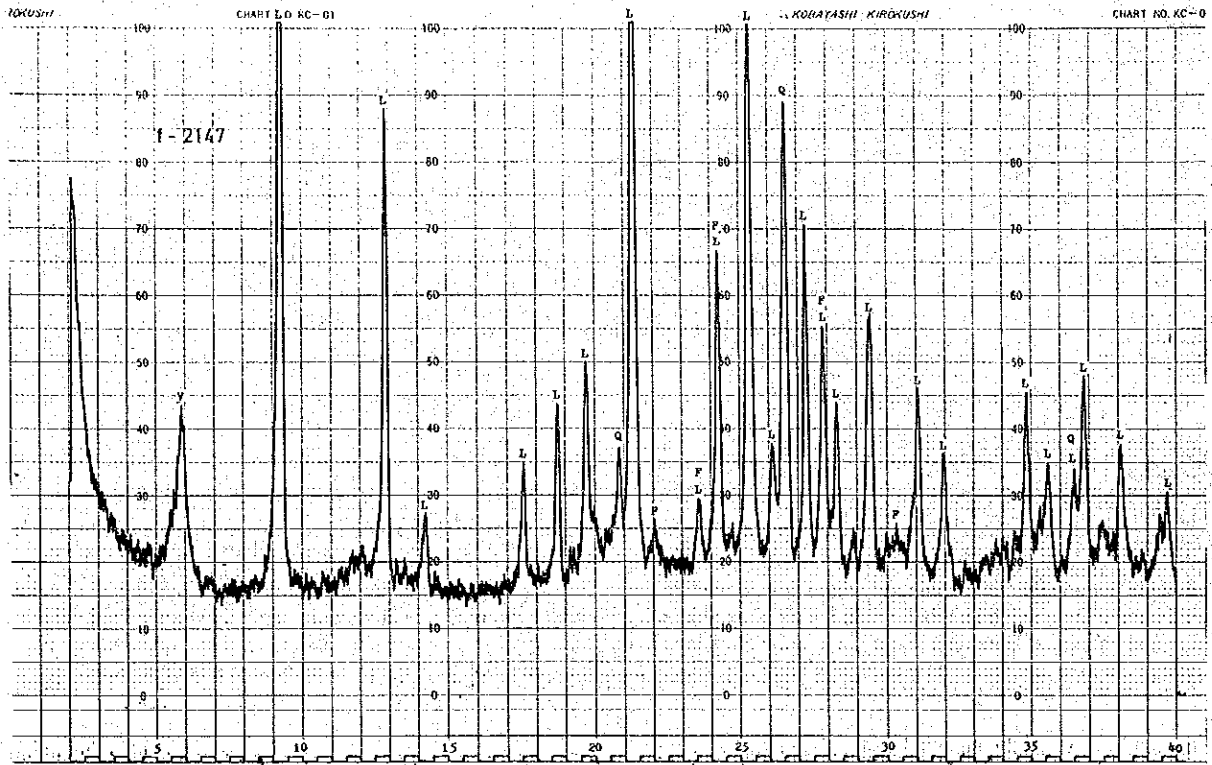
Abbreviation

Q : Quartz
F : Feldspar
Kf : Potash-feldspar
Cc : Calcite
Do : Dolomite
M : Montmorillonite
K : Kaolin
S : Sericite
Ch : Chlorite
Ep : Epidote
L : Laumontite
St : Stilbite
V : Vermiculite
Pyro: Pyrophyllite
Dias: Diaspore
He : Hedenbergite
G : Garnet
Mg : Magnetite
Py : Pyrite

Condition

X-ray : CuK
Filter : Ni-filter
Voltage : 30kV
Current : 14mA
Time Constant : 1 sec.
Full Scale : 1,000 cps
Scan Speed : 2°/min.
Chart Speed : 2cm/min.
D. Slit : 1°
R. Slit : 0.3





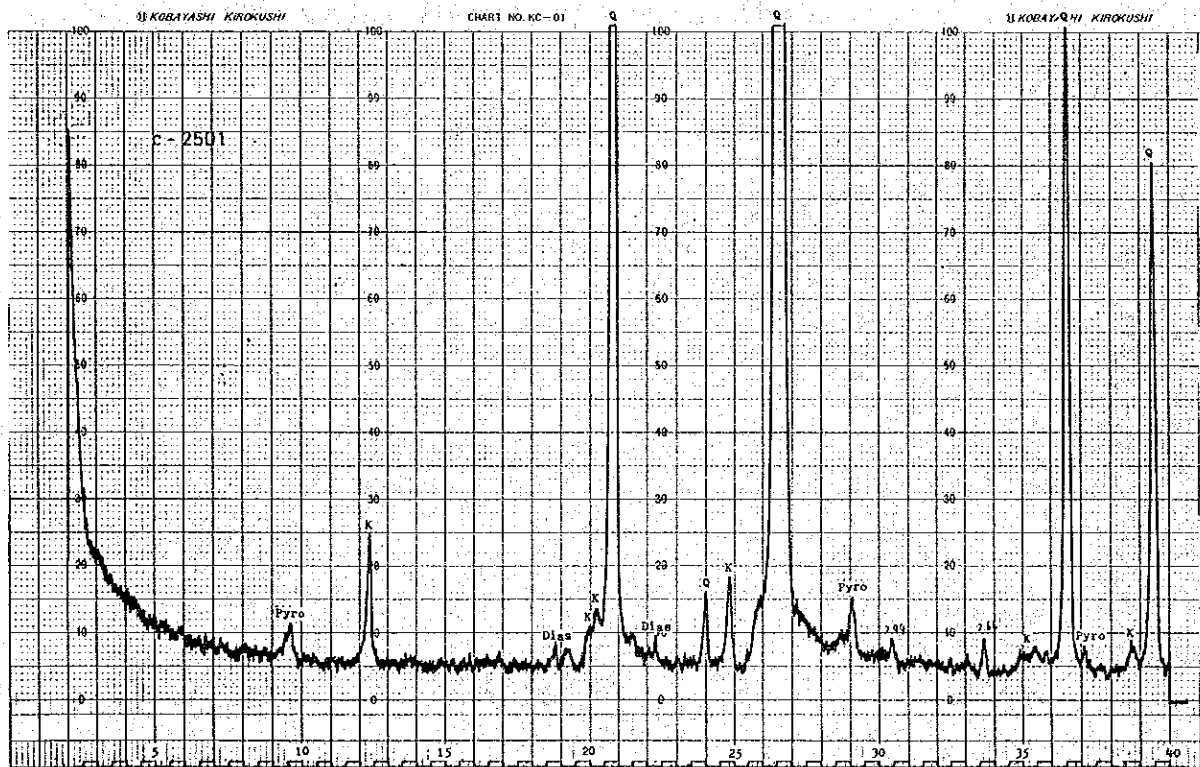
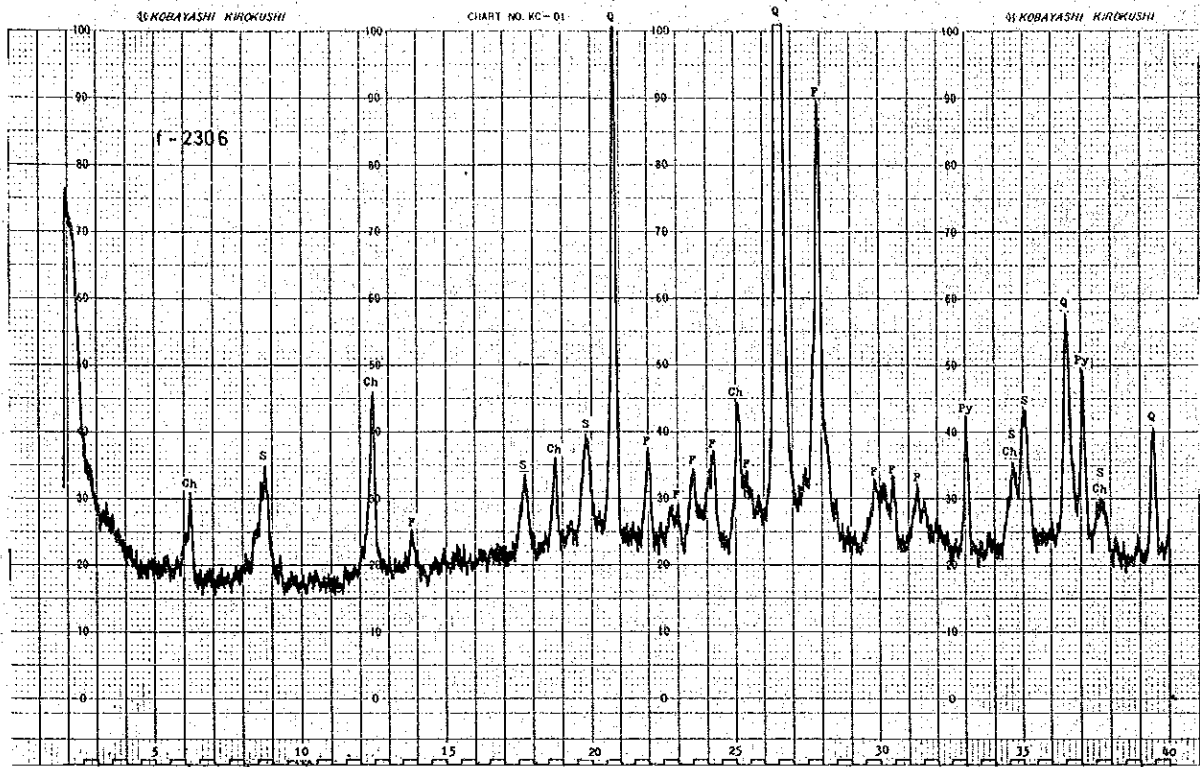


Table A-1-1 List of Larger Foraminifera

Larger Foraminiferal Species	Formation		Tineg				Alava				
	Licuan										
Sample No.	b-2155	h-2144	k-2505	h-2511	h-2708	h-2506	h-2518	h-2508	c-2711	c-2712	g-2321
Location	Mataragan R.	Malibcong R.	Amlusong R.	Amlusong R.	Sicapao R.	Sagada	Amlusong R.	Amlusong R.	Binuan R.	Binuan R.	Solsona R.
Geologic Age	Ta3-Tb	-	Tc	Tc ?	Tel-Te4	Tel-Te4	Tel-Te4	-	Te5	Te5	Te5-Tf2
<i>Acevulina inhaerens</i> Schlutz											
<i>Amphistegina radiata</i> (Fichtel and Moll)	○		○	○		○			○	○	○
<i>Austrotrillina howchini</i> (Schlumberger)									○	○	
<i>Borelis</i> cf. <i>pygmaeus</i> (Hanzawa)							○				
<i>B.</i> sp.			○								
<i>Cycloclopeus</i> sp.			○			○			○	○	
<i>Eorupertia plecte</i>							○		○		
<i>Eulepidina formosa</i> (Schlumberger)						○					
<i>E.</i> sp.									○	○	
<i>Gypsina vesicularis</i> (Parker and Jones)	○					○					
<i>G.</i> <i>globulus</i> Reuse	○		○								○
<i>Heterostegina borneensis</i> van der Vlerk			○			○					
<i>H.</i> sp.				○							
<i>Miniacina miniacea</i>									○		
<i>Miogypsina thecidaeiformis</i> Rutten									○	○	○
<i>M.</i> sp.											○
<i>Miogypsinoides dehaartii</i> van der Vlerk									○	○	
<i>Neoplanorbulinella saipanensis</i> Matsumaru									○		
<i>N.</i> sp.						○					
<i>Nephrolepidina ferreroi</i> Provale											○
<i>N.</i> <i>sumatrensis</i> (Brady)									○	○	○
<i>N.</i> sp.										○	○
<i>Nummulites</i> cf. <i>pengaronensis</i>	○										
<i>N.</i> <i>fichteli</i> (Michelotti)			○								
<i>N.</i> sp.			○								
<i>Planorbulinella larvata</i> (Parker and Jones)				○	○						
<i>Sorites marginalis</i>							○				

Table A-1-2 List of Smaller Foraminifera

Smaller Foraminiferal Species		Formation	Alava	
		Sample No.	Alava	
Smaller Foraminiferal Species		Location	Alava	
		Geologic Age	Alava	
		Malanas R.	Malanas R.	
		Upper Miocene - Pliocene		
Smaller Foraminifera	Benthonic	Anomalina sp.	6	
		Astrononion italicum Cushman and Edwards	6	
		A. sp.	9	
		Cibicides akenerianus (d'Orbiguy)	6	
		C. lobatulus (Walker and Jacob)	6	
		C. malloryi Matsunaga	9	
		C. sp.	15	
		Criboelphidium sp.	15	
		Elphidium craticulatum (Fichtel and Moll)	18	
		E. rugosum (d'Orbiguy)	24	
		E. sp.	36	
		Nonion grateloupi (d'Orbiguy)	36	
		N. labradricum (Dawson)	18	
		N. pacificum (Cushman)	6	
		N. sp.	42	
	Pseudononion sp.	15		
Quinqueloculina sp.	6			
Cal. Foram. gen. and sp. indet.	30			
	Plank-tonic	Globigerina sp.	3	
Other Fossils	Sponge	C	R	
	Radiolaria	A		
	Echinoida	A		
	Ostracoda	A		

Remarks: A: Abundant, C: Common, R: Rare

List of Microscopic Observations

- Table A-2-1 List of Microscopic Observations(Plutonic Rock)
 Table A-2-2 List of Microscopic Observations(Lava and Dyke)
 Table A-2-3 List of Microscopic Observations(Sedimentary Rock)
 Table A-2-4 List of Microscopic Observations(Ore)

Abbreviation

Rock Forming Minerals	Q:	quartz	Ore Minerals	Cp:	chalcopyrite
	K-f:	potash feldspar		Bo:	bornite
	Pl:	plagioclase		Cc:	chalcocite
	Bt:	biotite		Tn:	tenorite
	Hb:	hornblende		Cv:	covellite
	Au:	augite		Cu:	cuprite
	Hy:	hypersthene		Py:	pyrite
	Ol:	olivine		Mg:	magnetite
	Op:	opaque mineral		Hm:	hematite
	An:	anorthite		Sp:	sphalerite
	Si:	silica		Ga:	galena
	Cpx:	clino-pyroxene			
	Opx:	ortho-pyroxene			
	Gl:	glass			
Secondary Minerals	Cc:	calcite			
	Ser:	sericite			
	Mon:	montmollironite			
	Sap:	saponite			
	Chl:	chlorite			
	Kao:	kaoline			
	Act:	actinolite			
	Epi:	epidote			
	Zeo:	zeolite			
	Ab:	albite			
Sp:	sphene				

Table A-2-1 List of Microscopic Observations(Plutonic Rock)

(1)

Sample No.	Rock Name	Texture	Constituent Minerals										Secondary Minerals												Remarks			
			Q	K-f	Pl	Bt	Hb	Au	Hy	Ol	Op	An %	Q	Si	Cc	Ser	Mon	Sap	Chl	Kao	Bt	Act	Epi	Op		Zeo	Ab	Sp
b-2103	Quartz diorite	holocrystalline micrographic	⊙	○	⊙		○				•	30-50																
b-2106	Granodiorite	holocrystalline micrographic	⊙	○	⊙	○	○				•	30-50																
b-2107	Quartz diorite	subophitic porphyritic	•	•	⊙	•	⊙	•	○			30-50																
b-2124	Granodiorite	holocrystalline micrographic	⊙	○	⊙	•	○	•	•			30-50																
b-2171	Quartz diorite	holocrystalline subophitic	•	•	⊙		○	○				50-70																
b-2173	Quartz diorite	subophitic holocrystalline	○		⊙	○	⊙					—																
c-2101	Quartz diorite	holocrystalline equigranular	○	•	⊙		○	○				30-50			•													
c-2111	Diorite	subophitic holocrystalline	•	•	⊙		⊙					50-70				•												
c-2115	Granodiorite	holocrystalline micrographic	○	○	⊙	○	•	○				10-30			•	•												
c-2120	Diorite	subophitic holocrystalline	○	•	⊙	•		○	•			50-70				•												
c-2162	Granodiorite	holocrystalline micrographic	○	○	⊙	○		○	•			10-30				•												
e-2101	Granodiorite	subophitic porphyritic	○	○	⊙	○		○				30-50																
e-2108	Quartz diorite	holocrystalline micrographic	○	○	⊙			○				10-30				•												
e-2110	Quartz diorite	holocrystalline micrographic	○	○	⊙		○					10-30																
e-2125	Granodiorite	micrographic	○	○	⊙	○	○					30-50																
e-2126	Quartz diorite	subophitic porphyritic	⊙	•	⊙		○					30-50																
e-2127	Quartz diorite	equigranular	○	○	⊙		○					30-50				•												
e-2203	Quartz diorite	micrographic equigranular	○	•	⊙							—				•										•		
f-2101	Granodiorite	micrographic	⊙	⊙	⊙	○	○					30-50				•												
f-2113	Quartz diorite	micrographic	○	•	⊙		○					50-70																
f-2130	Granodiorite	equigranular micrographic	○	○	⊙		○					—			•	•										•		
g-2103	Quartz diorite	equigranular micrographic	○	•	⊙		⊙					50-70																
g-2109	Quartz diorite	micrographic	○	•	⊙		○					30-50																
g-2114	Granodiorite	micrographic equigranular	⊙	○	○	•	•					10-30				•												
g-2132	Granodiorite	micrographic	⊙	○	⊙	•	•	○				50-70				•												
g-2145	Granodiorite	equigranular micrographic	○	⊙	○	•	•					10-30																
g-2153	Quartz diorite	porphyritic	⊙		⊙		○					30-50																
g-2160	Granodiorite	micrographic	○	○	⊙	•	○	•				10-30				•												

Remarks: ⊙ Abundant ○ Common • Rare • Observed

(3)

Sample No.	Rock Name	Texture	Constituent Minerals										Secondary Minerals													Remarks		
			Q	K-f	Pl	Bt	Hb	Au	Hy	Ol	Op	An %	Q	Si	Cc	Ser	Mon	Sap	Chl	Kao	Bt	Act	Epi	Op	Zeo		Ab	Sp
g-2362	Gabbro	subophitic	•	•	⊙		⊙	○	•		•	30-50						•	•				•					
g-2366	Quartz diorite	equigranular	⊙	•	⊙		○					—						•	•			•	•					
g-2369	Quartz diorite	equigranular	⊙	•	⊙	•	○					—						•	•			•						
g-2371	Quartz diorite	micrographic	⊙	•	⊙	•	⊙					50-70											•					
r-2321	Olivine gabbro	equigranular	•		⊙			○		⊙		50-70						•				•	•					
c-2505	Dolerite	ophitic	○		⊙							10-30						•	•			•						
c-2554	Granodiorite	micrographic	⊙	○	⊙	○						10-30						•	•			•			•			
c-2555	Granodiorite	micrographic	⊙	○	⊙	○	○					10-30						•	•			•						
c-2556	Granodiorite	equigranular	⊙	○	⊙	○	○					—						•	•			•	•		•			
h-2507	Quartz diorite	micrographic	○	○	○							—						•	•			•						
c-2701	Diorite	subophitic		•	⊙	•		⊙	•			30-50						•				•						
c-2704	Quartz diorite	micrographic	⊙	•	⊙							—						•	•			•	•					
c-2705	Quartz diorite	equigranular	•	•	⊙	○	⊙					30-50											•					
c-2707	Granodiorite	micrographic	○	⊙	⊙	○	○			•	○	10-30							•			•						
e-2704	Granodiorite	micrographic	⊙	⊙	⊙	○	○				•	10-30						•				•	•					
h-2701	Granodiorite	micrographic	○	○	⊙		•					—						•	•			•	•		•			
h-2702	Granodiorite	micrographic	○	○	⊙		○					—						•	•			•	•		•			

Lava and Dyke

Sample No.	Rock Name	Texture	Phenocryst										Groundmass										Secondary Minerals																			
			Q	K-f	Pl	Bt	Hb	Au	Hy	Ol	Op	An %	Q	Si	K-f	Pl	Bt	Hb	Cpx	Opx	Ol	Op	Gl	Q	Si	Cc	Ser	Mon	Sap	Chl	Kao	Bt	Act	Epi	Op	Zeo	Ab	Sp				
h-2123	Andesite	Intersertal									—				⊙		•					•			•				•	•				•								
b-2305	Dacite	Vitrophanitic	⊙		⊙						10-30	⊙			⊙														•	•			•	•								
b-2323	Dacite	Porphyritic	⊙		⊙						30-50	⊙			○														•				•	•								
f-2309	Quartz diorite porphyry	Porphyritic			⊙						30-50	⊙			○											•			•				•									
f-2317	Andesite	Aphanitic									—											⊙							•				•									
g-2363	Granodiorite porphyry	Porphyritic	⊙		⊙						10-30	⊙		⊙	○														•				•	•								
c-2502	Quartz diorite porphyry	Porphyritic	○		⊙						30-50	⊙		○	○										•				•				•									
c-2504	Amygdaloidal basalt	Amygdaloidal Intersertal			•						—				⊙						•	○							•				•									
c-2507	Dacite	Porphyritic	⊙		⊙						—	⊙			⊙										•	•			•				•	•								
c-2509	Basic andesite	Intersertal									—				⊙										•				•				•	•								
c-2510	Dacite	Porphyritic	•		○						10-30				○		•												•	•			•									
c-2551	Granodiorite porphyry	Porphyritic	⊙		⊙						—	⊙		○	○										•				•				•	•								
e-2503	Basic andesite	Amygdaloidal			○			○			—				⊙		○								•				•				•	•								
h-2503	Brecciated dacite	Porphyritic	•		⊙		○	○			10-30	○			⊙														•				•									
h-2509	Andesite	Porphyritic			⊙			○			—				⊙										•				•				•	•								
h-2510	Andesite	Porphyritic			⊙						—				⊙										•	•			•				•									
h-2517	Quartz diorite porphyry	Porphyritic	⊙		○						30-30	⊙		○	○										•	•			•				•									
k-2504	Altered andesite	Porphyritic			⊙						—				⊙										•								•									
k-2506	Dacite	Porphyritic			⊙		○				30-50	⊙			⊙														•				•	•								
c-2702	Basic andesite	Intergranular									—				⊙		⊙												•				•	•								
c-2710	Andesite	Amygdaloidal Porphyritic			⊙		○	•			—				⊙		⊙				•	⊙							•				•									
e-2706	Andesite	Porphyritic			⊙		○	○			—				⊙		○	⊙											•				•	•								
e-2707	Andesite	Porphyritic			⊙		○	○			30-70	•			⊙							⊙	⊙			•				•	•			•								
e-2708	Dacite	Porphyritic			⊙						10-30	○			⊙							○			•				•				•	•								
h-2704	Quartz diorite porphyry	Porphyritic	•		⊙						50-70	•		•	⊙		⊙								•				•				•									
h-2719	Basic andesite	Intergranular									—	•			⊙		⊙	○			•								•	•			•	•								
h-2723	Andesite	Porphyritic			⊙						—				○		○					⊙											•	•								

Table A-2-4 List of Microscopic Observations(Ore)

Sample No.	Location	Name of Mineralized Zone	Intensity of Oxidation	Ore Mineral										Remarks			
				Cp	Bo	Cc	Tn	Cv	Cu	Py	Mg	Hm	Sp		Ge		
b-2130	Kapualan		Strong	⊙													
b-2160	Middle stream of Malanas River		—									⊙					
b-2177	Northern portion of Lacub	Lacub	Weak									⊙					
b-2180	Northern portion of Lacub	Lacub	Strong														Strongly limonitized
b-2324	Upper stream of Madongan River	Madongan	—									○					
c-2151	Mamising Creek	Manikbel	Strong	⊙	△						△						
c-2152	Mamising Creek	Manikbel	Common	⊙			⊙						○				
c-2154	Mamising Creek	Manikbel	Common	⊙			○										
c-2155	Mamising Creek	Manikbel	Strong	△			○					○					Non primary mineral
c-2156	Mamising Creek	Manikbel	Strong														
e-2221	Northeastern portion of Malibcong	Malibcong	Strong									○	△				
f-2108	Lower stream of Ikmin River	Ikmin	—										△				
f-2118	Headwaters of Baay River	Ableg North	—	△										○	△		
f-2148	Northeastern portion of Malibcong	Malibcong	Common	⊙								○					Secondary enriched
g-2118	Middle stream of Ikmin River	Bucloc	Common	○		△								○			
g-2269	Upper stream of Abas River	—	—														
h-2110	Northern portion of Ableg	Ableg	—	⊙								⊙					
h-2111	Northern portion of Ableg	Ableg	—									⊙	⊙				
h-2112	Northern portion of Ableg	—	—									⊙	△				
h-2114	Northern portion of Ableg	Ableg	—											○			
h-2161	Middle stream of Bucloc River	Bucloc	Common	⊙	△	○								⊙			
h-2164	Northern portion of Ableg	Ableg	Common	⊙										⊙			
h-2730	Tawini	Tawini	Strong												△		
h-2731	Tawini	Tawini	Common	⊙									○		△	△	
m-2147	Upper stream of Ligas River	—	—												⊙	△	

Remarks : ⊙ More abundant ⊕ Abundant ○ Common △ Rare

Table A-3 List of X-ray Diffractive Analysis

Sample No.	Location	Minerals																			
		Vermiculite	Montmorillonite	Kaoline	Sericite	Pyrophyllite	Diaspore	Laumontite	Stilbite	Chlorite	Epidote	Calcite	Dolomite	Hedenbergite	Garnet	Magnetite	Pyrite	Potash-feldspar	Feldspar	Quartz	
b-2132	Kapualan				⊙												•	○	○	○	
b-2160	Malanas River									○	•					•			○	○	
b-2172	North-east of Lacub			•	⊙															○	
b-2174	North-east of Lacub										•	•		○						○	
b-2175	North-east of Lacub				⊙															○	
c-2501	Lower part of Layacan River			○		•	•													○	
e-2201	Upstream of Binongan River	○						⊙												○	○
e-2721	Upstream of Lenneng River		○						○			•	•					○	○	○	
f-2125	Upstream of Binongan River				•					⊙							•			○	○
f-2147	Upstream of Binongan River	○						⊙												○	○
f-2306	Middle Stream of Palsuguan River				•					○							•			⊙	○
g-2151	South of Lacub				•					○							•			⊙	○
h-2161	Ableg									○						•				•	○
h-2164	Ableg														⊙						•

Remarks: ⊙ abundant ○ common • rare

Table A-4 Metal Content of Ore Samples

No.	Sample No.	Location	Occurrence	Metal Content								
				Au g/t	Ag g/t	Cu %	Pb %	Zn %	Mo %	Mn %	W %	S %
1	b-2130	Kapualan	Chalcopyrite-disseminated, highly chloritized quartz diorite porphyry	0.0	11.1	1.68	N. A	N. A	N. A	N. A	N. A	0.32
2	b-2132	Kapualan	irregular-shaped, silicified, pyritized zone (width: 2.0m±)	0.0	0.1	0.01	N. A	N. A	N. A	N. A	N. A	4.93
3	b-2160	Middle Stream of Malanas River	highly chloritized andesite with a little sphalerite	N. A	N. A	0.00	0.00	0.02	N. A	N. A	N. A	0.12
4	b-2172	North-east of Lacub	highly sericitized, silicified rock	0.0	0.5	0.00	N. A	N. A	N. A	N. A	N. A	1.04
5	b-2175	North-east of Lacub	highly sericitized, silicified rock	0.0	0.0	0.00	N. A	N. A	N. A	N. A	N. A	0.07
6	b-2177	North of Lacub	porphyry copper ore coated by malachite	0.0	2.7	2.26	N. A	N. A	N. A	N. A	N. A	0.12
7	b-2178	North of Lacub	highly chloritized, epidotized, brecciated rock	0.0	4.4	0.39	N. A	N. A	N. A	N. A	N. A	0.10
8	c-2151	Mamising Creek Manikbel River	pyrite-chalcopyrite-disseminated ore with malachite stain in quartz diorite porphyry	0.0	4.0	1.87	N. A	N. A	N. A	N. A	N. A	0.12
9	c-2152	Mamising Creek Manikbel River	pyrite-chalcopyrite-disseminated ore with malachite stain in quartz diorite porphyry	0.0	4.6	1.46	N. A	N. A	N. A	N. A	N. A	0.19
10	c-2154	Mamising Creek Manikbel River	pyrite-chalcopyrite-disseminated ore with malachite stain in quartz diorite porphyry	0.0	6.4	1.56	N. A	N. A	N. A	N. A	N. A	0.31
11	c-2155	Mamising Creek Manikbel River	pyrite-chalcopyrite-disseminated ore with malachite stain in quartz diorite porphyry	0.1	10.1	1.86	N. A	N. A	N. A	N. A	N. A	0.11
12	c-2156	Mamising Creek Manikbel River	pyrite-chalcopyrite-disseminated ore with malachite stain in quartz diorite porphyry	0.1	47.4	3.51	N. A	N. A	N. A	N. A	N. A	0.26
13	e-2221	North-east of Malibcong	Malachite & chalcopyrite stain in granodiorite (porphyry copper type)	0.0	1.0	3.65	N. A	N. A	N. A	N. A	N. A	0.16
14	f-2120	North-east of Malibcong	white quartz vein (width: 70cm)	0.0	0.2	0.01	N. A	N. A	N. A	N. A	N. A	0.14
15	f-2149	North-east of Malibcong	Dissemination of chalcopyrite & malachite in the contact of andesite & granodiorite	0.0	0.9	0.87	N. A	N. A	N. A	N. A	N. A	0.17
16	g-2105	Upstream of Ikumin River	pyrite bearing quartz veinlet (width: 2-5cm)	0.0	0.2	0.01	N. A	N. A	N. A	N. A	N. A	1.26
17	g-2118	Middle stream of Ikumin River	chalcopyrite-disseminated rock	N. A	N. A	0.27	N. A	N. A	0.00	N. A	N. A	0.26
18	g-2269	Upstream of Abas River	chalcopyrite-disseminated granodiorite	N. A	N. A	0.04	N. A	N. A	N. A	N. A	N. A	0.11
19	h-2110	Ableg, Upstream of Bucloc River	gossan in andesite	0.1	3.7	0.53	N. A	N. A	N. A	N. A	N. A	15.52
20	h-2111	Ableg, Upstream of Bucloc River	pyrite-chalcopyrite-disseminated gossan in andesite	0.0	0.8	0.02	N. A	N. A	N. A	N. A	N. A	12.35
21	h-2112	Ableg, Upstream of Bucloc River	pyrite-chalcopyrite-disseminated gossan in andesite	0.0	0.7	0.03	N. A	N. A	N. A	N. A	N. A	14.63
22	h-2114	Ableg, Upstream of Bucloc River	pyrite-chalcopyrite-disseminated ore along the contact of granodiorite and andesite	0.0	0.0	0.00	N. A	N. A	N. A	N. A	N. A	0.18
23	h-2161	Middle Stream of Bucloc River	float	0.5	1.8	4.23	N. A	N. A	N. A	N. A	N. A	1.02
24	h-2164	Ableg, Upstream of Bucloc River	skarn	N. A	N. A	0.88	N. A	N. A	N. A	0.25	0.00	0.26
25	m-2147	Upstream of Lingas River	pyrite-disseminated, highly chloritized andesite	0.0	0.0	0.01	N. A	N. A	N. A	N. A	N. A	3.04
26	b-2324	Upstream of Madongan River	highly silicified, pyritized gossan zone in quartz diorite porphyry	0.0	0.0	0.00	N. A	N. A	0.00	N. A	N. A	2.51
27	c-2501	Upstream of Layacan River	clay and quartz vein in highly altered basic andesite	0.0	0.8	0.01	N. A	N. A	N. A	N. A	N. A	0.71
28	e-2705	Binuan River	oxidized copper ore	0.2	65.5	6.92	N. A	N. A	N. A	N. A	N. A	6.47
29	h-2730	Tawini, Kabugao Area	Malachite-stain bearing, pyrite-chalcopyrite-disseminated quartz diorite	0.8	1.1	1.97	N. A	N. A	N. A	N. A	N. A	0.12
30	h-2731	Tawini, Kabugao Area	pyrite-chalcopyrite-disseminated quartz diorite	0.5	2.0	0.43	N. A	N. A	N. A	N. A	N. A	1.83

Table A-5-1 Metal Content of Geochemical Samples
(Stream Sediment)

METAL CONTENTS (1)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
1	A-1501	19	23	51	A-1570	44	65
2	A-1502	63	37	52	A-1571	21	35
3	A-1503	37	38	53	A-1572	25	39
4	A-1504	29	32	54	A-1573	33	47
5	A-1505	51	36	55	A-1574	51	36
6	A-1506	36	22	56	A-1575	47	44
7	A-1507	32	29	57	A-1576	60	76
8	A-1508	45	22	58	B-1102	20	106
9	A-1509	46	38	59	B-1103	57	304
10	A-1510	41	30	60	B-1104	25	153
11	A-1511	65	53	61	B-1105	99	198
12	A-1512	45	50	62	B-1301	59	72
13	A-1513	42	57	63	B-1302	39	75
14	A-1514	10	21	64	B-1303	39	89
15	A-1515	17	32	65	B-1304	22	59
16	A-1516	62	48	66	B-1305	29	63
17	A-1517	90	66	67	B-1306	83	183
18	A-1518	54	71	68	B-1307	39	101
19	A-1519	59	35	69	B-1326	25	85
20	A-1520	108	48	70	B-1327	33	162
21	A-1521	34	28	71	B-1328	25	84
22	A-1522	52	129	72	B-1329	14	56
23	A-1523	18	50	73	B-1330	28	70
24	A-1524	24	27	74	B-1331	7	69
25	A-1525	50	44	75	B-1332	5	67
26	A-1526	21	24	76	B-1333	6	54
27	A-1527	31	34	77	B-1334	7	71
28	A-1528	63	40	78	B-1562	26	46
29	A-1529	43	34	79	B-1563	41	47
30	A-1530	83	55	80	B-1564	36	67
31	A-1532	45	46	81	B-1565	29	63
32	A-1533	50	51	82	B-1566	34	69
33	A-1535	23	37	83	B-1567	39	115
34	A-1544	157	47	84	B-1568	42	115
35	A-1554	39	69	85	B-1569	34	110
36	A-1555	36	65	86	B-1570	39	168
37	A-1556	42	68	87	B-1571	34	119
38	A-1557	37	59	88	B-1572	85	131
39	A-1558	37	50	89	B-1573	61	129
40	A-1559	41	51	90	B-1574	33	81
41	A-1560	40	62	91	B-1575	54	82
42	A-1561	42	64	92	B-1576	73	42
43	A-1562	42	52	93	B-1577	74	130
44	A-1563	51	54	94	B-1578	46	77
45	A-1564	47	54	95	B-1579	57	84
46	A-1565	22	52	96	B-1580	43	90
47	A-1566	32	61	97	B-1581	57	129
48	A-1567	21	30	98	B-1582	22	76
49	A-1568	25	38	99	B-1583	40	73
50	A-1569	30	46	100	B-1584	34	68

METAL CONTENTS (2)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
101	B-1585	54	71	151	B-1635	26	67
102	B-1586	44	65	152	B-1636	50	87
103	B-1587	48	79	153	B-1637	27	73
104	B-1588	51	77	154	B-1638	41	63
105	B-1589	37	70	155	B-1639	65	82
106	B-1590	34	73	156	B-1640	50	72
107	B-1591	43	76	157	B-1641	37	68
108	B-1592	37	78	158	B-1642	33	85
109	B-1593	41	74	159	B-1643	31	68
110	B-1594	40	70	160	B-1644	52	74
111	B-1595	27	57	161	B-1645	50	85
112	B-1596	43	139	162	B-1646	54	61
113	B-1597	39	91	163	B-1647	35	43
114	B-1598	34	103	164	B-1648	28	36
115	B-1599	25	75	165	B-1649	56	35
116	B-1600	99	219	166	B-1650	31	49
117	B-1601	35	46	167	B-1651	63	38
118	B-1602	65	88	168	B-1652	65	70
119	B-1603	45	31	169	B-1654	68	100
120	B-1604	55	114	170	B-1655	51	77
121	B-1605	44	67	171	B-1656	36	106
122	B-1606	52	58	172	B-1657	45	111
123	B-1607	58	75	173	B-1658	53	98
124	B-1608	44	67	174	B-1659	44	63
125	B-1609	70	79	175	B-1660	41	61
126	B-1610	37	40	176	B-1661	31	78
127	B-1611	48	73	177	E-1101	37	91
128	B-1612	50	78	178	E-1102	64	128
129	B-1613	43	95	179	E-1103	8	53
130	B-1614	31	74	180	E-1104	54	160
131	B-1615	26	83	181	E-1105	24	107
132	B-1616	33	87	182	E-1106	35	159
133	B-1617	31	74	183	E-1107	72	193
134	B-1618	35	95	184	E-1108	57	262
135	B-1619	40	103	185	E-1109	31	93
136	B-1620	44	78	186	E-1110	35	77
137	B-1621	51	85	187	E-1111	62	95
138	B-1622	46	83	188	E-1112	26	57
139	B-1623	63	88	189	E-1113	25	82
140	B-1624	60	78	190	E-1114	43	78
141	B-1625	68	88	191	E-1115	59	177
142	B-1626	51	75	192	E-1302	83	63
143	B-1627	44	74	193	E-1303	76	83
144	B-1628	46	79	194	F-1523	28	34
145	B-1629	35	66	195	F-1524	22	45
146	B-1630	43	73	196	F-1525	28	32
147	B-1631	45	75	197	F-1526	35	73
148	B-1632	46	79	198	F-1527	36	91
149	B-1633	38	63	199	F-1528	27	80
150	B-1634	41	66	200	F-1529	38	61

METAL CONTENTS (3)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
201	F-1530	48	87	251	F-1581	61	43
202	F-1531	21	83	252	F-1582	56	53
203	F-1532	29	91	253	F-1583	55	43
204	F-1533	42	94	254	F-1584	141	46
205	F-1534	47	101	255	F-1585	67	74
206	F-1535	76	79	256	F-1586	48	51
207	F-1536	64	565	257	F-1587	63	66
208	F-1537	44	182	258	F-1588	35	56
209	F-1538	77	111	259	F-1589	32	36
210	F-1539	83	116	260	F-1590	53	29
211	F-1540	56	176	261	F-1591	51	67
212	F-1541	78	120	262	F-1592	38	24
213	F-1542	106	113	263	F-1593	36	55
214	F-1543	42	87	264	F-1594	53	28
215	F-1545	23	46	265	F-1595	68	31
216	F-1546	23	27	266	F-1596	72	35
217	F-1547	16	22	267	F-1597	38	34
218	F-1548	12	22	268	F-1598	54	52
219	F-1549	20	25	269	F-1599	81	53
220	F-1550	22	38	270	F-1605	33	67
221	F-1551	17	24	271	F-1606	52	61
222	F-1552	68	32	272	F-1607	43	60
223	F-1553	133	27	273	F-1608	39	70
224	F-1554	80	21	274	F-1609	43	87
225	F-1555	83	25	275	F-1610	33	74
226	F-1556	89	33	276	F-1611	57	71
227	F-1557	35	34	277	F-1612	31	60
228	F-1558	29	21	278	F-1613	41	75
229	F-1559	21	27	279	F-1614	53	88
230	F-1560	52	57	280	F-1615	53	78
231	F-1561	121	79	281	F-1616	53	82
232	F-1562	65	29	282	G-1101	43	101
233	F-1563	48	33	283	G-1102	27	71
234	F-1564	156	96	284	G-1103	52	81
235	F-1565	46	23	285	G-1104	38	83
236	F-1566	49	44	286	G-1105	56	744
237	F-1567	62	31	287	G-1106	22	80
238	F-1568	40	29	288	G-1107	33	85
239	F-1569	36	38	289	G-1108	47	80
240	F-1570	63	29	290	G-1109	24	66
241	F-1571	28	66	291	G-1110	59	58
242	F-1572	51	33	292	G-1111	34	64
243	F-1573	50	47	293	G-1112	24	73
244	F-1574	20	50	294	G-1113	19	53
245	F-1575	72	70	295	G-1114	31	45
246	F-1576	29	38	296	G-1115	43	57
247	F-1577	24	40	297	G-1116	23	65
248	F-1578	34	24	298	G-1117	22	56
249	F-1579	39	54	299	G-1301	43	39
250	F-1580	82	56	300	G-1302	162	87

METAL CONTENTS (4)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
301	G-1303	51	56	351	J-1106	15	65
302	G-1304	34	44	352	J-1107	112	278
303	G-1305	31	44	353	J-1301	33	58
304	G-1306	34	41	354	J-1302	26	49
305	G-1307	23	43	355	J-1303	28	58
306	G-1308	31	36	356	J-1304	21	39
307	G-1309	27	44	357	J-1305	40	60
308	G-1310	13	35	358	J-1306	31	37
309	G-1311	16	19	359	J-1307	52	60
310	G-1312	20	25	360	J-1308	38	55
311	G-1313	73	39	361	J-1309	74	55
312	G-1314	24	30	362	J-1317	18	15
313	G-1315	22	35	363	J-1318	21	28
314	G-1337	37	86	364	J-1319	16	25
315	G-1338	59	88	365	J-1320	22	17
316	G-1339	103	96	366	J-1321	17	25
317	G-1340	27	70	367	J-1322	27	19
318	G-1341	54	65	368	J-1323	41	26
319	G-1342	29	64	369	J-1324	29	19
320	G-1343	39	103	370	J-1325	23	18
321	G-1344	60	78	371	J-1326	25	18
322	G-1345	22	54	372	J-1327	20	30
323	G-1501	28	49	373	J-1328	21	19
324	G-1502	6	33	374	J-1329	30	19
325	G-1503	11	29	375	J-1349	63	66
326	G-1504	25	30	376	J-1350	104	246
327	G-1505	33	25	377	J-1351	83	109
328	G-1506	63	39	378	J-1352	72	85
329	G-1507	39	75	379	J-1353	77	92
330	G-1508	32	36	380	J-1354	84	64
331	G-1509	21	48	381	J-1355	43	35
332	G-1510	25	35	382	J-1517	33	78
333	G-1511	38	34	383	J-1518	17	43
334	G-1512	29	39	384	J-1520	25	49
335	G-1513	27	84	385	J-1521	48	83
336	G-1514	53	38	386	J-1522	45	88
337	G-1515	40	87	387	J-1523	43	103
338	G-1516	61	34	388	J-1524	25	72
339	G-1517	12	29	389	J-1525	30	68
340	G-1518	33	40	390	J-1526	46	111
341	G-1519	20	84	391	L-1501	40	51
342	G-1520	14	70	392	L-1502	51	35
343	G-1521	5	29	393	L-1503	30	59
344	G-1522	81	139	394	L-1504	41	22
345	G-1523	21	97	395	L-1505	37	22
346	G-1524	10	64	396	L-1506	24	31
347	G-1525	39	82	397	L-1507	42	32
348	J-1101	50	74	398	L-1508	48	26
349	J-1104	47	126	399	L-1509	65	29
350	J-1105	153	332	400	L-1510	124	37

METAL CONTENTS (5)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
401	L-1511	50	21	451	L-1561	194	132
402	L-1512	95	40	452	L-1562	52	92
403	L-1513	24	33	453	L-1563	42	78
404	L-1514	55	22	454	L-1564	34	49
405	L-1515	47	29	455	L-1565	99	80
406	L-1516	35	20	456	L-1566	41	113
407	L-1517	20	14	457	L-1567	24	78
408	L-1518	75	36	458	L-1568	68	111
409	L-1519	31	17	459	L-1569	48	121
410	L-1520	28	16	460	L-1570	41	107
411	L-1521	33	18	461	L-1571	25	119
412	L-1522	43	41	462	L-1572	74	72
413	L-1523	46	46	463	L-1573	30	77
414	L-1524	21	38	464	L-1574	63	43
415	L-1525	37	90	465	L-1575	16	73
416	L-1526	14	37	466	L-1576	35	74
417	L-1527	15	26	467	L-1577	36	40
418	L-1528	43	45	468	L-1578	25	48
419	L-1529	16	29	469	L-1579	30	51
420	L-1530	17	36	470	L-1580	36	60
421	L-1531	40	31	471	L-1581	34	65
422	L-1532	89	80	472	L-1582	24	53
423	L-1533	18	61	473	L-1583	28	57
424	L-1534	61	39	474	L-1584	30	50
425	L-1535	73	63	475	L-1585	29	54
426	L-1536	68	76	476	L-1587	21	83
427	L-1537	61	91	477	M-1101	61	123
428	L-1538	82	79	478	M-1102	46	75
429	L-1539	92	126	479	M-1103	49	76
430	L-1540	55	79	480	M-1104	32	89
431	L-1541	112	231	481	M-1105	48	81
432	L-1542	101	311	482	M-1106	153	123
433	L-1543	57	103	483	M-1107	72	152
434	L-1544	107	292	484	M-1108	152	107
435	L-1545	67	110	485	M-1109	1066	139
436	L-1546	55	140	486	M-1110	40	85
437	L-1547	56	87	487	M-1301	17	99
438	L-1548	162	294	488	M-1302	8	33
439	L-1549	127	285	489	M-1303	35	81
440	L-1550	49	98	490	M-1304	8	54
441	L-1551	29	104	491	M-1305	2	16
442	L-1552	89	120	492	M-1306	8	32
443	L-1553	82	146	493	M-1307	14	55
444	L-1554	74	88	494	M-1308	15	110
445	L-1555	67	128	495	M-1309	5	17
446	L-1556	46	82	496	M-1310	18	43
447	L-1557	83	121	497	M-1311	16	36
448	L-1558	73	82	498	M-1312	30	79
449	L-1559	50	59	499	M-1313	14	31
450	L-1560	100	101	500	M-1314	16	40

METAL CONTENTS (6)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
501	M-1315	47	153	551	M-1548	26	67
502	M-1316	37	84	552	M-1549	34	46
503	M-1317	41	129	553	M-1550	23	60
504	M-1501	16	29	554	M-1552	21	64
505	M-1502	6	24	555	M-1553	25	34
506	M-1503	13	21	556	M-1554	23	75
507	M-1504	16	26	557	M-1555	18	48
508	M-1505	28	32	558	M-1556	29	60
509	M-1506	17	23	559	M-1557	36	66
510	M-1507	43	47	560	M-1558	32	66
511	M-1508	18	27	561	M-1559	41	64
512	M-1509	24	35	562	M-1560	32	70
513	M-1510	19	16	563	M-1561	60	79
514	M-1511	47	31	564	M-1562	37	64
515	M-1512	37	24	565	M-1563	71	114
516	M-1513	45	31	566	M-1564	289	113
517	M-1514	73	34	567	M-1565	292	130
518	M-1515	42	21	568	M-1566	39	61
519	M-1516	73	60	569	M-1567	47	124
520	M-1517	83	99	570	M-1569	54	199
521	M-1518	81	26	571	M-1570	18	45
522	M-1519	239	52	572	M-1571	213	53
523	M-1520	56	29	573	M-1572	53	44
524	M-1521	70	23	574	M-1573	19	37
525	M-1522	72	26	575	M-1574	9	58
526	M-1523	64	101	576	M-1575	14	34
527	M-1524	77	76	577	M-1576	31	45
528	M-1525	28	28	578	M-1577	42	78
529	M-1526	99	214	579	M-1578	39	170
530	M-1527	62	96	580	M-1579	32	99
531	M-1528	34	68	581	M-1580	40	212
532	M-1529	30	45	582	M-1581	47	171
533	M-1530	34	77	583	M-1582	69	192
534	M-1531	37	94	584	M-1583	19	46
535	M-1532	34	77	585	M-1584	61	510
536	M-1533	58	104	586	M-1585	10	82
537	M-1534	35	72	587	M-1586	9	75
538	M-1535	42	101	588	M-1590	43	67
539	M-1536	23	33	589	M-1591	40	54
540	M-1537	29	74	590	M-1592	41	77
541	M-1538	77	41	591	M-1593	22	39
542	M-1539	64	63	592	M-1594	21	37
543	M-1540	32	41	593	M-1595	29	67
544	M-1541	193	50	594	M-1596	34	70
545	M-1542	20	42	595	M-1597	22	39
546	M-1543	28	60	596	M-1598	24	102
547	M-1544	69	52	597	M-1599	14	27
548	M-1545	49	31	598	M-1600	29	173
549	M-1546	17	39	599	M-1601	11	36
550	M-1547	26	96	600	M-1602	7	25

METAL CONTENTS (7)

Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)		Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)	
601	M-1603	13		39		651	B-2117	301	331	720	591
602	M-1604	10		24		652	B-2118	261	281	641	521
603	M-1605	17		29		653	B-2119	621	691	571	471
604	M-1606	11		19		654	B-2120	341	371	671	551
605	M-1607	1		12		655	B-2121	391	331	541	441
606	M-1608	6		25		656	B-2122	341	371	1121	921
607	M-1609	6		23		657	B-2123	741	771	1201	981
608	M-1610	16		29		658	B-2124	381	411	781	641
609	M-1611	23		59		659	B-2125	381	411	671	551
610	M-1612	37		95		660	B-2126	701	731	441	361
611	M-1613	12		37		661	B-2127	741	771	421	341
612	M-1614	37		55		662	B-2128	261	281	1261	1031
613	M-1615	14		35		663	B-2129	611	641	581	471
614	M-1616	26		58		664	B-2130	251	281	1031	841
615	M-1617	21		51		665	B-2131	501	531	641	521
616	M-1618	19		48		666	B-2132	391	331	821	671
617	M-1619	26		74		667	B-2133	261	291	1051	861
618	A-2101	341	371	1391	1141	668	B-2134	1181	1201	1031	841
619	A-2102	381	411	2541	2071	669	B-2135	2901	2821	911	741
620	A-2103	341	371	3001	2441	670	B-2136	3621	3471	1841	1501
621	A-2104	511	541	701	571	671	B-2137	2621	2561	771	631
622	A-2105	531	561	1561	1271	672	B-2138	1181	1201	2311	1881
623	A-2106	461	491	691	561	673	B-2139	3981	3861	3951	2891
624	A-2107	431	461	1031	841	674	B-2140	4621	4381	1351	1101
625	A-2108	271	291	1761	1441	675	B-2141	3821	3661	1891	1541
626	A-2109	461	491	821	671	676	B-2142	2741	2671	1041	851
627	A-2110	391	421	1101	901	677	B-2143	381	411	891	731
628	A-2301	941	971	1891	1471	678	B-2144	421	451	1291	1051
629	A-2302	381	411	801	651	679	B-2145	531	561	1291	1051
630	A-2303	1501	1511	1001	821	680	B-2146	601	631	2221	1811
631	A-2304	2061	2041	801	651	681	B-2147	641	671	1741	1421
632	A-2305	1361	1371	401	331	682	B-2148	641	671	1111	911
633	A-2306	801	831	661	491	683	B-2149	381	411	1291	1051
634	A-2307	1501	1511	601	491	684	B-2150	391	411	731	601
635	B-2101	341	371	751	611	685	B-2151	641	671	1101	961
636	B-2102	341	371	551	451	686	B-2152	681	711	1141	931
637	B-2103	661	691	451	371	687	B-2153	681	711	1101	901
638	B-2104	1181	1201	671	551	688	B-2154	1571	1571	4021	3261
639	B-2105	961	931	461	381	689	B-2155	2641	2581	1811	1481
640	B-2106	261	281	581	471	690	B-2156	831	861	711	581
641	B-2107	261	281	541	441	691	B-2157	2711	2641	2791	2271
642	B-2108	301	331	541	441	692	B-2158	2641	2581	2881	2341
643	B-2109	301	331	671	551	693	B-2159	2901	2821	2171	1771
644	B-2110	301	331	851	691	694	B-2160	1381	1391	2051	1671
645	B-2111	301	331	581	471	695	B-2161	641	671	1661	1371
646	B-2112	261	281	991	811	696	B-2162	531	561	2251	1831
647	B-2113	221	241	531	431	697	B-2163	461	491	2351	1911
648	B-2114	221	241	461	381	698	B-2164	751	781	1331	1091
649	B-2115	221	241	491	401	699	B-2165	421	451	891	731
650	B-2116	461	491	461	381	700	B-2166	711	741	421	341

[] : Analysed Value

METAL CONTENTS (B)

Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)		Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)	
701	B-2167	1051	1071	1551	1271	751	B-2304	781	811	1121	921
702	B-2168	1341	1351	1201	981	752	B-2305	631	661	641	521
703	B-2169	601	631	1621	1321	753	B-2306	701	731	721	591
704	B-2170	421	451	1171	961	754	B-2307	261	281	351	291
705	B-2171	381	411	1241	1011	755	B-2308	371	401	581	471
706	B-2172	681	711	1211	991	756	B-2309	891	921	821	671
707	B-2173	641	671	1121	921	757	B-2310	401	431	1031	841
708	B-2174	361	391	461	381	758	B-2311	301	331	871	711
709	B-2175	121	131	521	421	759	B-2312	671	701	1291	1051
710	B-2176	441	471	531	431	760	B-2313	781	811	841	691
711	B-2177	321	351	1711	1401	761	B-2314	701	731	901	741
712	B-2178	401	431	1461	1191	762	B-2315	331	361	801	651
713	B-2179	321	351	1361	1111	763	B-2316	701	731	661	541
714	B-2180	481	511	1931	1571	764	B-2317	331	361	491	401
715	B-2181	361	391	2181	1781	765	B-2318	701	731	1111	911
716	B-2182	1041	1071	1221	1001	766	B-2319	1261	1281	391	321
717	B-2183	841	871	801	651	767	B-2320	291	321	221	181
718	B-2184	561	591	851	691	768	B-2321	161	181	221	181
719	B-2185	841	871	681	561	769	B-2322	61	71	101	81
720	B-2186	721	751	481	391	770	B-2323	161	181	101	81
721	B-2187	361	391	6421	5201	771	B-2324	291	321	331	271
722	B-2188	441	471	1161	951	772	B-2325	121	131	141	111
723	B-2189	441	471	681	561	773	B-2326	191	211	101	81
724	B-2190	481	511	2011	1641	774	B-2327	251	271	121	101
725	B-2191	281	301	1511	1231	775	B-2328	251	271	341	281
726	B-2192	481	511	3501	2841	776	B-2329	481	511	251	201
727	B-2193	741	771	1011	831	777	B-2330	191	211	121	101
728	B-2194	461	491	1101	901	778	B-2331	191	211	371	301
729	B-2195	251	271	1861	1521	779	B-2332	401	431	2261	1841
730	B-2196	321	351	711	581	780	B-2333	231	251	841	691
731	B-2197	1171	1191	1891	1541	781	B-2334	251	271	601	491
732	B-2198	1271	1291	1981	1611	782	B-2335	41	41	281	231
733	B-2199	481	511	3861	3141	783	B-2338	381	411	641	521
734	B-2200	1171	1191	2361	1921	784	B-2339	41	41	21	11
735	B-2201	641	671	2351	1911	785	B-2340	121	131	41	31
736	B-2202	511	541	2581	2101	786	B-2341	11	11	101	81
737	B-2203	991	1021	2091	1701	787	B-2342	11	11	21	11
738	B-2204	1631	1631	2351	1911	788	B-2343	191	211	111	91
739	B-2205	511	541	1181	961	789	B-2344	101	111	61	51
740	B-2206	711	741	2401	1961	790	B-2345	191	211	341	281
741	B-2207	671	701	1541	1261	791	B-2346	381	411	421	341
742	B-2208	411	441	1111	911	792	B-2347	801	831	401	331
743	B-2209	231	251	1051	861	793	B-2348	661	691	201	161
744	B-2210	411	441	1111	911	794	B-2349	941	971	401	331
745	B-2211	461	491	1331	1091	795	B-2350	521	551	401	331
746	B-2212	481	511	1291	1051	796	B-2351	801	831	601	491
747	B-2213	411	441	1301	1061	797	B-2352	801	831	801	651
748	B-2301	701	731	641	521	798	B-2353	381	411	601	491
749	B-2302	1261	1281	1041	851	799	B-2354	521	551	401	331
750	B-2303	1001	1031	901	741	800	B-2355	1081	1101	601	491

[] : Analysed Value

METAL CONTENTS (9)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
801	B-2356	1081	1101	851	C-2139	531	561
802	B-2357	801	831	852	C-2140	421	451
803	B-2358	521	551	853	C-2141	461	491
804	B-2359	661	691	854	C-2142	421	451
805	B-2360	1361	1371	855	C-2143	751	781
806	B-2361	1221	1241	856	C-2144	461	491
807	B-2362	1221	1241	857	C-2145	421	451
808	B-2363	801	831	858	C-2146	531	561
809	B-2364	1221	1241	859	C-2148	461	491
810	B-2365	381	411	860	C-2149	961	991
811	B-2366	101	111	861	C-2150	641	671
812	B-2367	661	691	862	C-2151	561	591
813	B-2368	521	551	863	C-2152	481	511
814	C-2101	781	811	864	C-2153	561	591
815	C-2102	2421	2371	865	C-2154	441	471
816	C-2103	821	851	866	C-2155	441	471
817	C-2104	2141	2111	867	C-2156	441	471
818	C-2105	541	571	868	C-2157	841	871
819	C-2106	8661	7931	869	C-2158	841	871
820	C-2107	2781	2711	870	C-2159	721	751
821	C-2108	8141	7481	871	C-2160	521	551
822	C-2109	1581	1581	872	C-2161	841	871
823	C-2110	6141	5731	873	C-2162	841	871
824	C-2111	1621	1621	874	C-2163	561	591
825	C-2112	1181	1201	875	C-2164	361	391
826	C-2113	1141	1161	876	C-2165	561	591
827	C-2114	1301	1321	877	C-2166	521	551
828	C-2115	1221	1241	878	C-2167	561	591
829	C-2116	1701	1701	879	C-2168	561	591
830	C-2117	661	691	880	C-2169	441	471
831	C-2118	661	691	881	C-2170	441	471
832	C-2119	901	931	882	C-2171	641	671
833	C-2120	581	611	883	C-2172	721	751
834	C-2121	581	611	884	C-2501	971	1001
835	C-2122	661	691	885	C-2502	971	1001
836	C-2123	821	851	886	C-2503	941	971
837	C-2124	621	651	887	C-2504	7081	6551
838	C-2125	821	851	888	C-2505	10761	9741
839	C-2126	901	931	889	C-2506	4551	4311
840	C-2127	981	1011	890	C-2507	741	771
841	C-2128	861	891	891	C-2508	641	671
842	C-2129	741	771	892	C-2509	301	331
843	C-2130	1181	1201	893	C-2701	441	471
844	C-2131	821	851	894	C-2702	281	301
845	C-2132	461	491	895	C-2703	231	251
846	C-2133	791	821	896	C-2704	321	351
847	C-2134	2311	2271	897	C-2705	301	331
848	C-2136	311	341	898	C-2706	571	601
849	C-2137	421	451	899	C-2707	461	491
850	C-2138	341	371	900	C-2708	321	351

[] : Analysed Value

METAL CONTENTS (10)

Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)		Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)	
901	C-2709	461	491	691	561	951	C-2759	411	441	91	71
902	C-2710	141	161	231	191	952	C-2760	351	381	131	101
903	C-2711	351	381	631	521	953	C-2761	391	421	131	101
904	C-2712	261	281	761	621	954	C-2762	411	441	91	71
905	C-2713	121	131	461	381	955	C-2763	371	401	541	441
906	C-2714	51	61	811	661	956	C-2764	371	401	91	71
907	C-2715	301	331	681	561	957	C-2765	371	401	81	61
908	C-2716	191	211	261	211	958	C-2766	301	331	61	51
909	C-2717	231	251	271	221	959	C-2767	301	331	51	41
910	C-2718	51	61	191	151	960	C-2768	1021	1051	1711	1401
911	C-2719	231	251	621	511	961	C-2769	891	921	3041	2471
912	C-2720	81	91	161	131	962	C-2770	641	671	601	491
913	C-2721	31	31	51	41	963	C-2771	1271	1291	1941	1581
914	C-2722	261	281	661	541	964	C-2772	731	761	331	271
915	C-2723	231	251	821	671	965	C-2773	1381	1391	2041	1661
916	C-2724	51	61	51	41	966	C-2774	1271	1291	1961	1601
917	C-2725	51	61	51	41	967	C-2775	1361	1371	991	811
918	C-2726	231	251	961	781	968	C-2776	1451	1461	2081	1701
919	C-2727	11	11	51	41	969	C-2777	1251	1271	2131	1741
920	C-2728	81	91	81	61	970	C-2778	1131	1151	1391	1141
921	C-2729	81	91	51	41	971	D-2101	1251	1271	891	731
922	C-2730	481	511	2281	1861	972	D-2102	901	931	661	541
923	C-2731	351	381	831	681	973	D-2103	851	881	561	461
924	C-2732	481	511	1411	1151	974	D-2104	901	931	791	651
925	C-2733	321	351	1381	1131	975	D-2105	1501	1511	2051	1671
926	C-2734	391	421	1131	921	976	D-2106	1371	1381	991	811
927	C-2735	211	231	361	291	977	D-2107	851	881	751	611
928	C-2736	191	211	281	231	978	D-2108	1371	1381	791	651
929	C-2737	301	331	641	521	979	D-2109	1371	1381	391	321
930	C-2738	351	381	2781	2261	980	D-2110	1001	1031	621	511
931	C-2739	461	491	1341	1091	981	D-2111	851	881	961	781
932	C-2740	231	251	1321	1081	982	D-2112	1551	1561	851	691
933	C-2741	81	91	141	111	983	D-2113	1051	1071	761	621
934	C-2742	121	131	51	41	984	D-2114	501	531	551	451
935	C-2743	461	491	631	521	985	D-2115	51	61	281	231
936	C-2744	51	61	641	521	986	D-2116	301	331	261	211
937	C-2745	51	61	191	151	987	D-2117	701	731	291	241
938	C-2746	11	11	51	41	988	D-2118	551	581	791	651
939	C-2747	141	161	421	341	989	D-2119	401	431	861	701
940	C-2748	191	211	711	581	990	D-2120	501	531	791	651
941	C-2749	171	191	541	441	991	D-2121	401	431	461	381
942	C-2750	591	621	361	291	992	D-2122	351	381	451	371
943	C-2751	411	441	91	71	993	D-2123	751	781	651	531
944	C-2752	411	441	121	101	994	D-2124	451	481	641	521
945	C-2753	261	281	211	171	995	D-2125	551	581	1091	891
946	C-2754	231	251	111	91	996	D-2126	1401	1411	901	741
947	C-2755	301	331	141	111	997	D-2127	651	681	491	401
948	C-2756	461	491	641	521	998	D-2128	601	631	1081	881
949	C-2757	351	381	141	111	999	D-2129	901	931	1251	1021
950	C-2758	411	441	151	121	1000	D-2130	851	881	581	471

[] : Analysed Value

METAL CONTENTS (11)

Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)		Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)	
1001	D-2131	701	731	591	481	1051	E-2716	571	601	431	351
1002	D-2132	801	831	721	591	1052	E-2717	941	971	881	721
1003	D-2133	1001	1031	1251	1021	1053	E-2718	741	771	301	241
1004	D-2134	1451	1461	1521	1241	1054	E-2719	711	741	351	291
1005	D-2135	851	881	1141	931	1055	E-2720	631	661	521	421
1006	E-2101	1001	1031	1151	941	1056	E-2721	1131	1151	1171	961
1007	E-2102	1301	1321	2051	1671	1057	E-2722	1131	1151	521	421
1008	E-2103	461	491	671	551	1058	E-2723	541	571	71	51
1009	E-2104	421	451	891	731	1059	E-2724	1081	1101	611	501
1010	E-2105	341	371	911	741	1060	E-2725	1331	1351	791	651
1011	E-2106	571	601	991	811	1061	E-2726	771	801	1131	921
1012	E-2107	421	451	801	651	1062	E-2727	871	901	1161	951
1013	E-2108	601	631	1841	1501	1063	E-2728	881	911	351	291
1014	E-2109	641	671	801	651	1064	E-2729	1041	1071	2031	1661
1015	E-2110	491	521	981	801	1065	E-2730	851	881	1041	851
1016	E-2111	461	491	951	781	1066	E-2731	951	981	1641	1341
1017	E-2112	531	561	1211	991	1067	E-2732	601	631	341	281
1018	E-2114	641	671	1471	1201	1068	E-2733	871	901	1441	1181
1019	E-2115	711	741	1581	1291	1069	E-2734	881	911	1681	1371
1020	E-2131	321	351	1021	831	1070	E-2738	661	691	921	751
1021	E-2132	281	301	571	471	1071	E-2739	881	911	1901	1551
1022	E-2133	161	181	391	321	1072	E-2740	1071	1091	601	491
1023	E-2134	121	131	301	241	1073	E-2742	1041	1071	581	471
1024	E-2135	241	261	321	261	1074	E-2743	941	971	511	421
1025	E-2136	321	351	231	191	1075	E-2744	341	371	161	131
1026	E-2137	121	131	131	101	1076	E-2745	801	831	471	381
1027	E-2138	11	11	191	151	1077	E-2746	191	211	291	241
1028	E-2139	241	261	81	61	1078	E-2747	321	351	641	521
1029	E-2140	121	131	81	61	1079	E-2749	271	291	701	571
1030	E-2141	121	131	81	61	1080	E-2750	461	491	351	291
1031	E-2142	281	301	81	61	1081	E-2751	171	191	671	551
1032	E-2143	321	351	111	91	1082	E-2752	321	351	481	391
1033	E-2144	641	671	391	321	1083	E-2753	391	421	501	411
1034	E-2501	581	611	941	771	1084	E-2754	731	761	921	751
1035	E-2502	991	1021	1351	1101	1085	E-2755	781	811	541	441
1036	E-2503	141	161	1241	1011	1086	E-2756	511	541	321	261
1037	E-2504	461	491	2261	1841	1087	E-2757	581	611	561	461
1038	E-2702	491	521	21	11	1088	E-2758	821	851	611	501
1039	E-2703	351	381	21	11	1089	E-2759	601	631	541	441
1040	E-2704	911	941	21	11	1090	E-2760	321	351	601	491
1041	E-2705	1411	1421	1301	1061	1091	E-2761	1171	1191	281	231
1042	E-2706	291	321	61	51	1092	E-2762	371	401	241	191
1043	E-2707	681	711	111	91	1093	E-2763	511	541	481	391
1044	E-2708	1831	1821	21	11	1094	E-2764	411	441	501	411
1045	E-2709	521	551	21	11	1095	E-2765	511	541	261	211
1046	E-2710	851	881	61	51	1096	E-2766	511	541	401	331
1047	E-2711	291	321	1761	1441	1097	E-2767	511	541	341	281
1048	E-2712	881	911	811	661	1098	E-2768	1021	1051	901	741
1049	E-2713	631	661	241	191	1099	E-2769	1041	1071	1271	1041
1050	E-2714	851	881	1751	1431	1100	E-2770	511	541	781	641

[] : Analysed Value

METAL CONTENTS (12)

Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)		Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)	
1101	E-2771	100	103	172	140	1151	E-2823	116	118	204	166
1102	E-2772	65	68	50	41	1152	E-2824	122	124	70	57
1103	E-2774	20	22	37	30	1153	F-2101	62	65	129	105
1104	E-2775	19	21	64	52	1154	F-2102	46	49	132	108
1105	E-2776	22	24	17	14	1155	F-2103	42	45	76	62
1106	E-2777	20	22	40	33	1156	F-2104	70	73	90	74
1107	E-2778	31	34	13	10	1157	F-2105	74	77	74	61
1108	E-2779	29	32	7	5	1158	F-2106	46	49	81	66
1109	E-2780	20	22	30	24	1159	F-2107	46	49	89	73
1110	E-2781	20	22	42	34	1160	F-2108	38	41	64	52
1111	E-2782	15	17	34	28	1161	F-2109	62	65	84	69
1112	E-2783	19	21	17	14	1162	F-2110	54	57	124	101
1113	E-2784	22	24	24	19	1163	F-2111	46	49	105	86
1114	E-2786	17	19	8	6	1164	F-2112	54	57	58	47
1115	E-2787	36	39	84	69	1165	F-2113	38	41	38	31
1116	E-2788	61	64	58	47	1166	F-2114	46	49	90	74
1117	E-2789	53	56	46	38	1167	F-2115	50	53	52	42
1118	E-2790	22	24	24	19	1168	F-2116	50	53	82	67
1119	E-2791	19	21	17	14	1169	F-2117	54	57	58	47
1120	E-2792	68	71	52	42	1170	F-2118	50	53	65	53
1121	E-2793	29	32	56	46	1171	F-2119	78	81	83	68
1122	E-2794	38	41	45	37	1172	F-2120	86	89	81	66
1123	E-2795	43	46	53	43	1173	F-2121	46	49	117	96
1124	E-2796	43	46	106	87	1174	F-2122	46	49	152	124
1125	E-2797	57	60	49	40	1175	F-2123	46	49	155	127
1126	E-2798	52	55	116	95	1176	F-2124	42	45	238	194
1127	E-2799	74	77	52	42	1177	F-2125	57	60	146	119
1128	E-2800	57	60	33	27	1178	F-2126	64	67	184	150
1129	E-2801	38	41	103	84	1179	F-2127	60	63	155	127
1130	E-2802	46	49	97	79	1180	F-2128	64	67	156	127
1131	E-2803	29	32	15	12	1181	F-2129	57	60	165	135
1132	E-2804	43	46	28	23	1182	F-2130	46	49	346	281
1133	E-2805	46	49	42	34	1183	F-2131	57	60	178	145
1134	E-2806	35	38	2	1	1184	F-2132	42	45	212	173
1135	E-2807	43	46	3	2	1185	F-2133	34	37	339	276
1136	E-2808	35	38	2	1	1186	F-2134	32	35	127	104
1137	E-2809	24	23	93	76	1187	F-2135	56	59	190	155
1138	E-2810	24	26	6	5	1188	F-2136	76	79	190	155
1139	E-2811	52	55	62	51	1189	F-2137	132	134	414	336
1140	E-2812	43	46	26	21	1190	F-2138	64	67	284	231
1141	E-2813	24	26	84	69	1191	F-2139	12	13	24	19
1142	E-2814	49	52	31	25	1192	F-2140	24	26	53	43
1143	E-2815	35	38	31	25	1193	F-2141	12	13	60	49
1144	E-2816	38	41	222	181	1194	F-2142	40	43	62	51
1145	E-2817	54	57	8	6	1195	F-2143	12	13	283	230
1146	E-2818	35	38	4	3	1196	F-2144	16	18	47	38
1147	E-2819	35	38	19	15	1197	F-2145	96	99	82	67
1148	E-2820	43	46	49	40	1198	F-2146	84	87	34	28
1149	E-2821	35	38	106	87	1199	F-2147	64	67	32	26
1150	E-2822	141	142	120	98	1200	F-2148	72	75	34	28

[] : Analysed Value

METAL CONTENTS (13)

Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)		Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)	
1201	F-2149	361	391	251	201	1251	F-2332	501	531	471	381
1202	F-2150	361	391	461	381	1252	F-2333	191	211	221	181
1203	F-2151	361	391	4071	3311	1253	F-2334	571	601	461	381
1204	F-2152	441	471	481	391	1254	F-2335	291	321	621	511
1205	F-2153	961	991	2161	1761	1255	F-2336	191	211	381	311
1206	F-2154	441	471	1021	831	1256	F-2337	491	521	511	421
1207	F-2155	841	871	1371	1121	1257	F-2338	571	601	381	311
1208	F-2156	441	471	1731	1411	1258	F-2339	541	571	421	341
1209	F-2157	841	871	3581	2911	1259	F-2340	251	271	441	361
1210	F-2158	441	471	1111	911	1260	F-2341	331	361	241	191
1211	F-2159	411	441	861	701	1261	F-2342	291	321	421	341
1212	F-2160	211	231	311	251	1262	F-2343	541	571	2131	1741
1213	F-2161	251	271	561	461	1263	F-2344	211	231	301	241
1214	F-2162	211	231	861	701	1264	F-2345	101	111	181	151
1215	F-2163	231	251	651	531	1265	F-2346	61	71	161	131
1216	F-2164	211	231	391	321	1266	F-2347	1081	1101	401	331
1217	F-2165	181	201	731	601	1267	F-2348	801	831	601	491
1218	F-2166	461	491	811	661	1268	F-2349	521	551	401	331
1219	F-2167	281	301	791	651	1269	F-2350	801	831	1001	821
1220	F-2301	701	731	701	571	1270	F-2351	1361	1371	1001	821
1221	F-2302	701	731	761	621	1271	F-2352	941	971	201	161
1222	F-2303	1441	1451	3131	2551	1272	F-2353	521	551	11	11
1223	F-2304	1151	1171	1531	1251	1273	F-2354	661	691	201	161
1224	F-2305	1181	1201	1501	1221	1274	F-2355	941	971	601	491
1225	F-2306	1151	1171	851	691	1275	F-2356	661	691	201	161
1226	F-2307	781	811	831	681	1276	F-2357	941	971	401	331
1227	F-2308	1071	1091	1001	821	1277	F-2358	941	971	201	161
1228	F-2309	891	921	1001	821	1278	F-2359	381	411	201	161
1229	F-2310	781	811	351	291	1279	F-2360	1081	1101	601	491
1230	F-2311	1001	1031	601	491	1280	F-2361	1221	1241	1401	1141
1231	F-2312	1071	1091	1971	1611	1281	F-2362	941	971	601	491
1232	F-2313	1521	1531	6551	5301	1282	F-2363	1081	1101	801	651
1233	F-2314	891	921	1651	1351	1283	F-2364	661	691	601	491
1234	F-2315	2371	2331	2301	1871	1284	F-2365	941	971	801	651
1235	F-2316	2001	1981	2161	1761	1285	F-2366	941	971	601	491
1236	F-2317	1921	1911	2021	1651	1286	F-2367	2461	2411	601	491
1237	F-2318	101	111	511	421	1287	F-2368	1221	1241	661	491
1238	F-2319	801	831	771	631	1288	F-2369	381	411	601	491
1239	F-2320	101	111	501	411	1289	F-2370	941	971	601	491
1240	F-2321	161	181	21	11	1290	F-2371	1921	1911	1401	1141
1241	F-2322	441	471	761	621	1291	F-2372	1781	1771	1001	821
1242	F-2323	291	321	1491	1221	1292	F-2373	1921	1911	1001	821
1243	F-2324	5421	5091	3001	2441	1293	G-2101	4541	4381	1231	1001
1244	F-2325	161	181	181	151	1294	G-2102	1221	1241	921	751
1245	F-2326	801	831	341	281	1295	G-2103	5741	5371	981	801
1246	F-2327	331	361	421	341	1296	G-2104	1981	1961	811	661
1247	F-2328	191	211	221	181	1297	G-2105	701	731	641	521
1248	F-2329	541	571	461	381	1298	G-2106	1341	1351	681	561
1249	F-2330	311	341	301	241	1299	G-2107	1301	1321	1661	1351
1250	F-2331	191	211	581	471	1300	G-2108	1061	1081	681	561

[] : Analysed Value

METAL CONTENTS (14)

Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)	Ser. No.	Sample No.	Cu (ppm)	Zn (ppm)
1301	G-2109	2101	2071	1351	G-2160	681	711
1302	G-2110	1101	1121	1352	G-2161	841	871
1303	G-2111	1061	1081	1353	G-2162	481	511
1304	G-2112	1101	1121	1354	G-2163	591	621
1305	G-2113	741	771	1355	G-2164	591	621
1306	G-2114	1141	1161	1356	G-2165	361	391
1307	G-2116	461	491	1357	G-2166	361	391
1308	G-2117	501	531	1358	G-2167	481	511
1309	G-2118	4261	4051	1359	G-2168	741	771
1310	G-2119	3621	3471	1360	G-2169	641	671
1311	G-2120	2541	2481	1361	G-2170	481	511
1312	G-2121	1301	1321	1362	G-2171	411	441
1313	G-2122	1261	1281	1363	G-2172	211	231
1314	G-2123	1261	1281	1364	G-2173	411	441
1315	G-2124	2391	2341	1365	G-2174	231	251
1316	G-2125	1581	1581	1366	G-2175	281	301
1317	G-2126	3861	3691	1367	G-2176	461	491
1318	G-2127	1621	1621	1368	G-2177	441	471
1319	G-2128	661	691	1369	G-2178	691	721
1320	G-2129	381	411	1370	G-2179	581	611
1321	G-2130	311	341	1371	G-2180	481	511
1322	G-2131	381	411	1372	G-2181	511	541
1323	G-2132	271	291	1373	G-2182	341	371
1324	G-2133	531	561	1374	G-2183	281	301
1325	G-2134	641	671	1375	G-2184	411	441
1326	G-2135	271	291	1376	G-2185	671	701
1327	G-2136	531	561	1377	G-2186	351	381
1328	G-2137	751	781	1378	G-2187	251	271
1329	G-2138	681	711	1379	G-2188	561	591
1330	G-2139	381	411	1380	G-2189	411	441
1331	G-2140	421	451	1381	G-2190	711	741
1332	G-2141	311	341	1382	G-2191	481	511
1333	G-2142	641	671	1383	G-2192	811	841
1334	G-2143	561	591	1384	G-2193	711	741
1335	G-2144	1921	1911	1385	G-2194	781	811
1336	G-2145	3641	3491	1386	G-2195	691	721
1337	G-2146	561	591	1387	G-2301	521	551
1338	G-2147	641	671	1388	G-2302	671	701
1339	G-2148	761	791	1389	G-2303	1811	1801
1340	G-2149	441	471	1390	G-2304	891	921
1341	G-2150	1521	1531	1391	G-2305	1041	1071
1342	G-2151	1161	1181	1392	G-2306	1151	1171
1343	G-2152	641	671	1393	G-2307	671	701
1344	G-2153	3161	3051	1394	G-2308	671	701
1345	G-2154	2161	2131	1395	G-2309	891	921
1346	G-2155	841	871	1396	G-2310	891	921
1347	G-2156	361	391	1397	G-2311	781	811
1348	G-2157	481	511	1398	G-2312	701	731
1349	G-2158	441	471	1399	G-2313	591	621
1350	G-2159	721	751	1400	G-2314	631	661

I : Analysed Value

METAL CONTENTS (15)

Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)		Ser. No.	Sample No.	Cu (ppm)		Zn (ppm)	
1401	G-2315	331	361	221	181	1451	G-2365	1011	1041	221	181
1402	G-2316	521	551	321	261	1452	G-2366	171	191	71	51
1403	G-2317	611	641	141	111	1453	G-2367	261	281	381	311
1404	G-2318	421	451	201	161	1454	G-2368	171	191	261	211
1405	G-2319	421	451	541	441	1455	G-2369	241	261	1981	1611
1406	G-2320	191	211	221	181	1456	G-2370	171	191	1201	981
1407	G-2321	311	341	401	331	1457	G-2371	261	281	401	331
1408	G-2322	731	761	321	261	1458	G-2372	91	101	131	101
1409	G-2323	381	411	221	181	1459	G-2373	171	191	101	81
1410	G-2324	341	371	121	101	1460	G-2374	261	281	141	111
1411	G-2325	401	431	941	771	1461	G-2375	51	61	221	181
1412	G-2326	761	791	281	231	1462	G-2376	171	191	901	741
1413	G-2327	691	721	461	381	1463	G-2377	91	101	221	181
1414	G-2328	611	641	521	421	1464	G-2378	191	211	111	91
1415	G-2329	801	831	1421	1161	1465	G-2379	101	111	101	81
1416	G-2330	761	791	1211	991	1466	G-2380	91	101	41	31
1417	G-2331	901	931	1821	1481	1467	G-2381	101	111	1771	1441
1418	G-2332	821	851	1981	1611	1468	G-2382	311	341	391	321
1419	G-2333	1181	1201	1141	931	1469	G-2383	121	131	61	51
1420	G-2334	1141	1161	1841	1501	1470	G-2384	191	211	181	151
1421	G-2335	741	771	291	241	1471	G-2385	321	351	291	241
1422	G-2336	231	251	201	161	1472	G-2386	441	471	101	81
1423	G-2337	671	701	261	211	1473	G-2387	651	681	271	221
1424	G-2338	9811	8921	1281	1051	1474	G-2388	311	341	101	81
1425	G-2339	421	451	251	201	1475	G-2389	101	111	61	51
1426	G-2340	571	601	451	371	1476	G-2390	941	971	641	521
1427	G-2341	671	701	261	211	1477	G-2391	681	711	561	461
1428	G-2342	761	791	381	311	1478	G-2392	221	241	331	271
1429	G-2343	611	641	181	151	1479	H-2101	221	241	491	401
1430	G-2344	761	791	251	201	1480	H-2102	341	371	761	621
1431	G-2345	861	891	191	151	1481	H-2103	421	451	851	691
1432	G-2346	1241	1261	341	281	1482	H-2104	1461	1471	1171	961
1433	G-2347	1031	1061	291	241	1483	H-2105	341	371	641	521
1434	G-2348	1051	1071	201	161	1484	H-2106	221	241	1031	841
1435	G-2349	611	641	211	171	1485	H-2107	621	651	851	691
1436	G-2350	801	831	291	241	1486	H-2108	381	411	901	741
1437	G-2351	381	411	31	21	1487	H-2109	461	491	541	441
1438	G-2352	191	211	151	121	1488	H-2110	261	281	451	371
1439	G-2353	351	381	21	11	1489	H-2111	221	241	301	241
1440	G-2354	401	431	21	11	1490	H-2112	261	281	531	431
1441	G-2355	211	231	21	11	1491	H-2113	381	411	1361	1111
1442	G-2356	311	341	401	331	1492	H-2114	261	281	1751	1431
1443	G-2357	351	381	201	161	1493	H-2115	301	331	1541	1261
1444	G-2358	291	321	251	201	1494	H-2116	261	281	1111	911
1445	G-2359	191	211	221	181	1495	H-2117	261	281	1121	921
1446	G-2360	231	251	141	111	1496	H-2118	301	331	581	471
1447	G-2361	191	211	341	281	1497	H-2119	501	531	811	661
1448	G-2362	501	531	321	261	1498	H-2120	261	281	1211	991
1449	G-2363	261	281	341	281	1499	H-2121	261	281	1721	1401
1450	G-2364	851	881	341	281	1500	H-2122	621	651	1621	1321

[] : Analysed Value