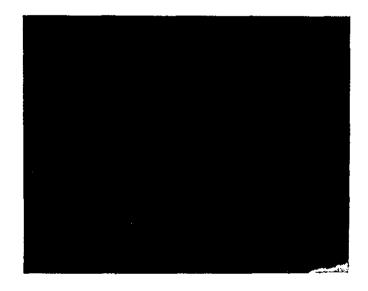
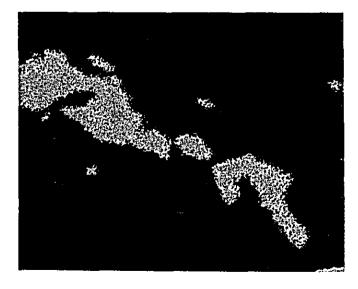


Absorbed electron image

Ag-Pb-Bi mineral cutting pyrite.

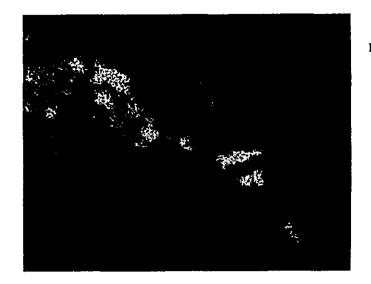


Ag X-ray image

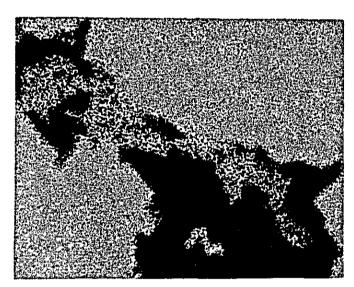


Pb X-ray image

Sample No. : PD-14124
Locality : Diamante
Accel. volt. : 25 kV
Absorb. elect. : 0.2 µA



Bi X-ray image



S X-ray image

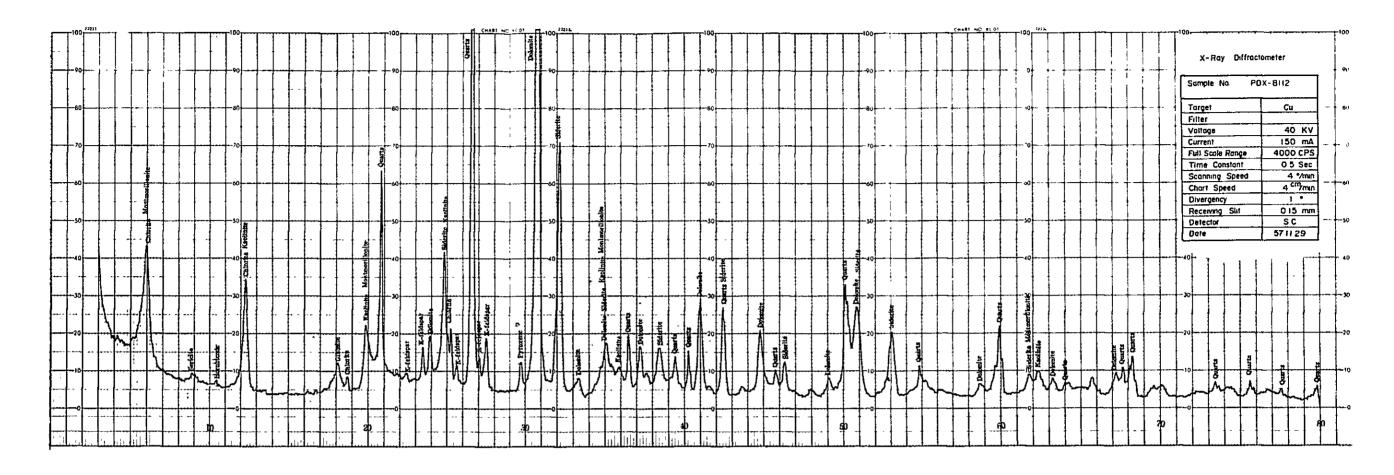
Chalcopyrite									ы		
Pyrite				S				1	S		I.
Sphalerite				L	L		L	L	L		
Siderite		X	ပ	*-	Ξ	V	L	П	S		
Dolomite		Λ		Λ	V	၁	L	Σ	Σ	ᄓ	
Gibbsite		L									
Kaolinite		ľ			L						
СһІотісе		ບ	Ŀ	Σ		-	L	Σ	Ľ	ပ	V
Phlogopite			Ľ								
Sericite		-		S	S	L	S	1	11	7	
Montmortllonite		၁	Σ		ပ		H			Σ	
Hornblende		S									
Pyroxene		L									
Calcite			r	_ 				S			ဟ
K-feldspar	-	L		S		ပ				L	
Plagioclase			Λ	-					C	_	
Quartz				1			,				
·		Λ	7	k V	k V	٧.	Λ	Λ	n V	v. v	Λ
Mineral		, ,	=	Argillized Rock	Argillized Rock	tz V	c	e	Vei	rtz.	5
Min	Geology	yey quartz	Clayey Vein	zed	zed	Lar	Clayey Vein	Vei	zed	qua	Clayey Vein
~	201	Clayey	yey	1111	111	hid	/ey	ey.	111	ey	yey
-	ଞ	15	Cla	Arg	Arg	Sulphide quartz V	Clay	Clayey Vein	Argillized Vein	Clayey quartz	C1.a
	<u> </u>										
	pth (m)	2	ñ	75	83	ξ.	9	4	0	9	2
	pth	112	135	7	8	105	116	164	110	116	122
	De										
	<u>~</u>					<u> </u>					
	Locality	80	8	6	6	10	10	14	15	15	12
	oca	PD -									
		<u> </u>									
	Sample No.	_ ~	<u>ا</u> "	<u>ا</u> ر	_	_	,,			,,	_,
	<u>ə</u>	PDX-8112	8135	975	983	10105	10116	14164	15110	15116	15122
	mpl	X-8	"			12	12	14	15	12	1,52
	Sa	E 2							l		

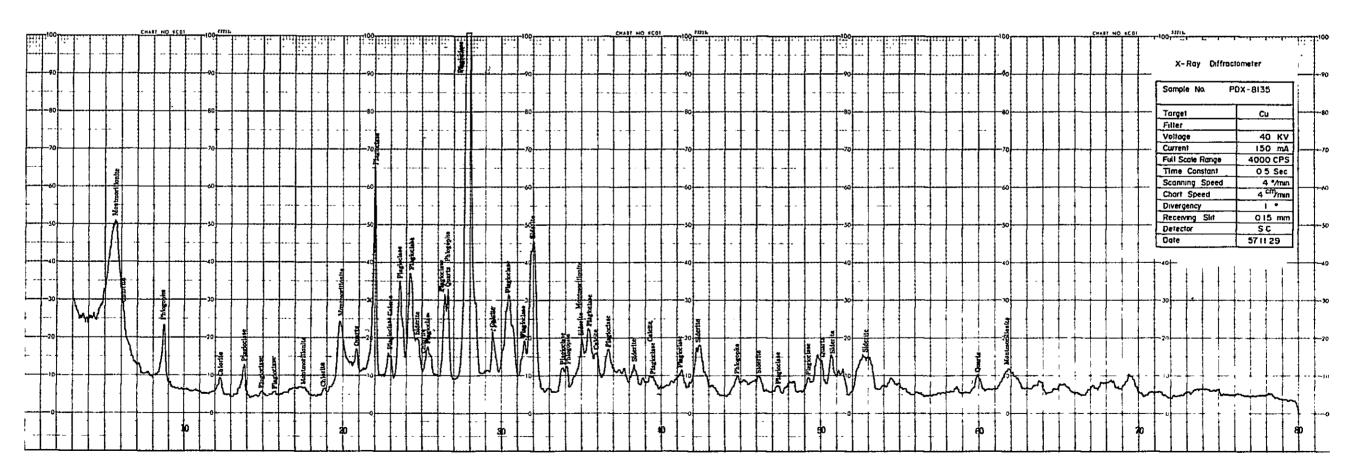
Key to the table; *L: Including Manganese Oxides

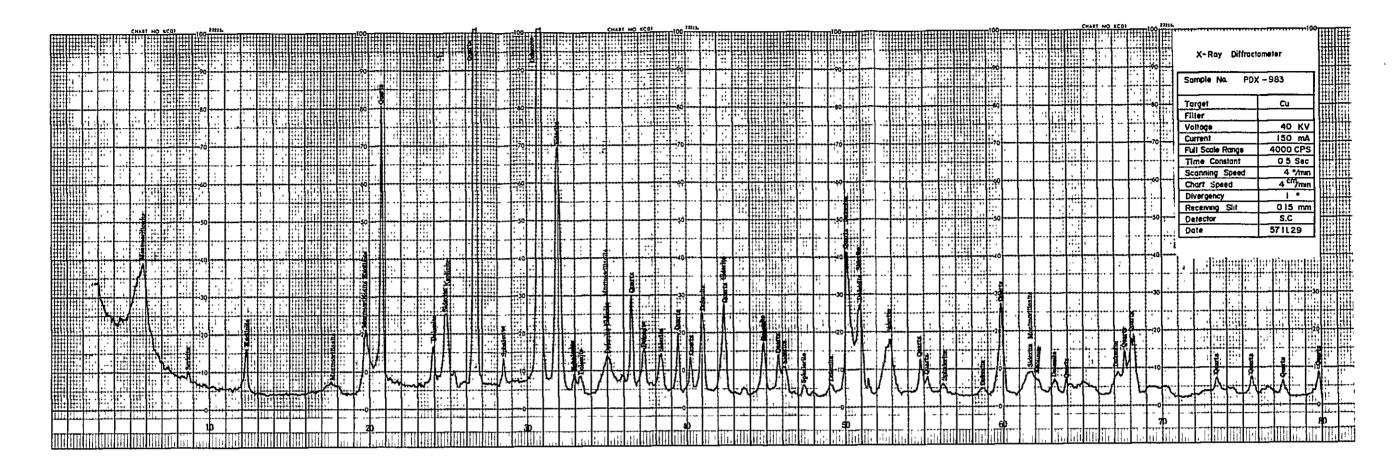
S: scarcely L: less common ပံ M: much Very much



A. I-21 Charts of X-ray diffraction test







IJ

