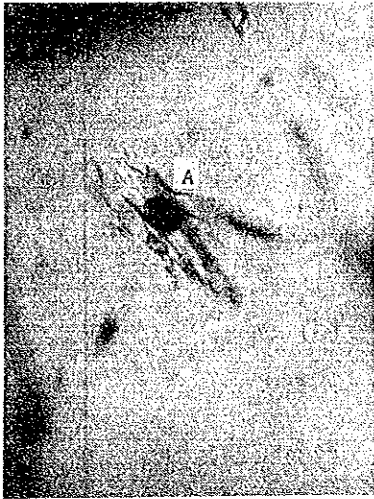


Ap. 8 流体包有物試験の顕微鏡写真

No.	No. de muestra	No. de microfotografia
1	MJA-1 88.35m	(11) (12)
2	MJA-2 150.95m	(13) (14) (15)
3	MJA-2 190.55m	(16) (17) (18)
4	MJA-3 159.35m	(19) (20) (21)
5	MJA-4 123.10m	(1)
6	MJA-5 142.95m	(3) (4)
7	MJA-6 222.65m	(22)
8	MJA-6 223.00m	(23) (24)
9	86-3' 127.35m	(5) (6) (7)
10	86-7 25.25m	(8) (10)

1. MJA-1 88.35m

(11)

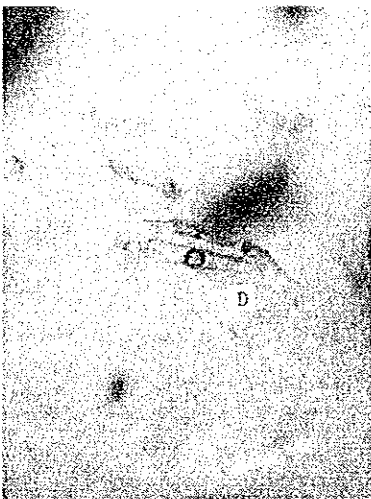


(12)



2. MJA-2 150.95m

(13)



(14)

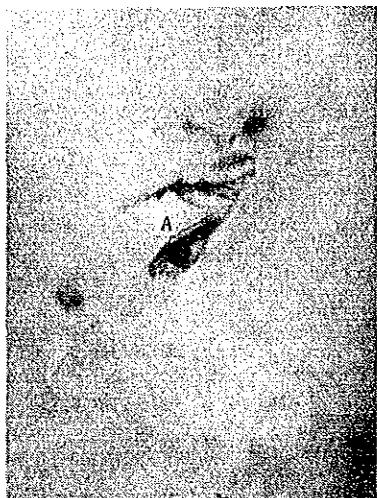


(15)

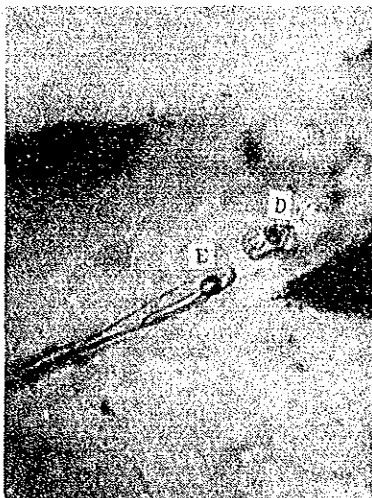


3. MJA-2 190.55m

(16)



(17)



(18)



4. MJA-3 159.35m

(19)



(20)

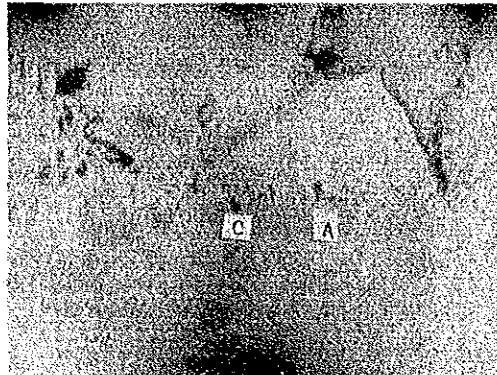


(21)



5. MJA-4 123.10m

(1)

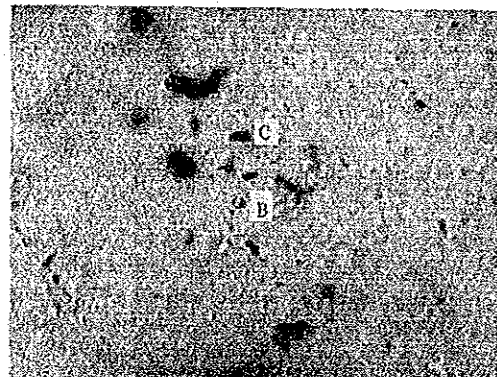


6. MJA-5 142.95m

(3)



(4)



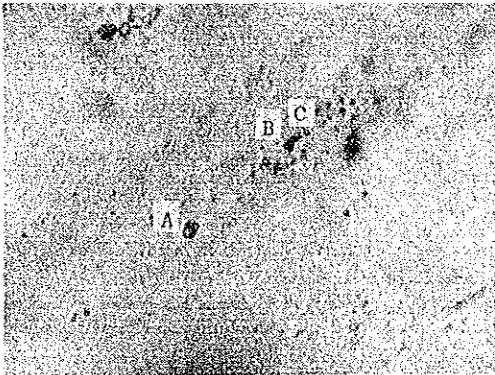
7. MJA-6 222.65m

(22)

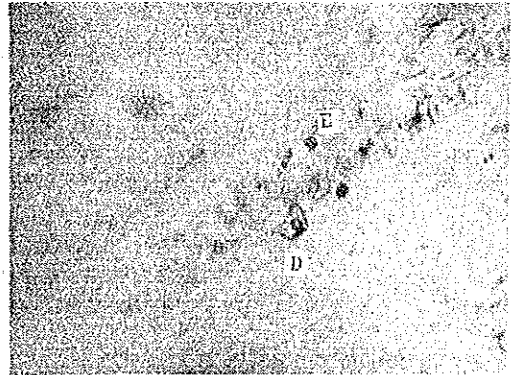


8. MJA-6 223.00m

(23)

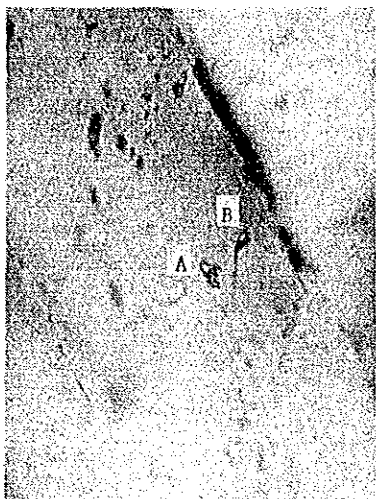


(24)



9. 86-3' 127.35m

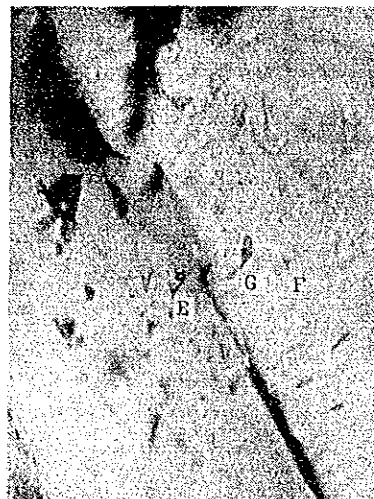
(5)



(6)

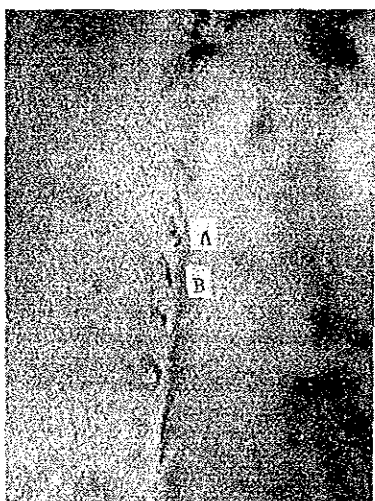


(7)

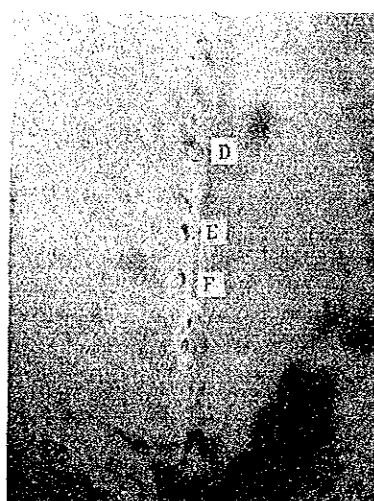


10. 86-7 25.25m

(8)



(10)

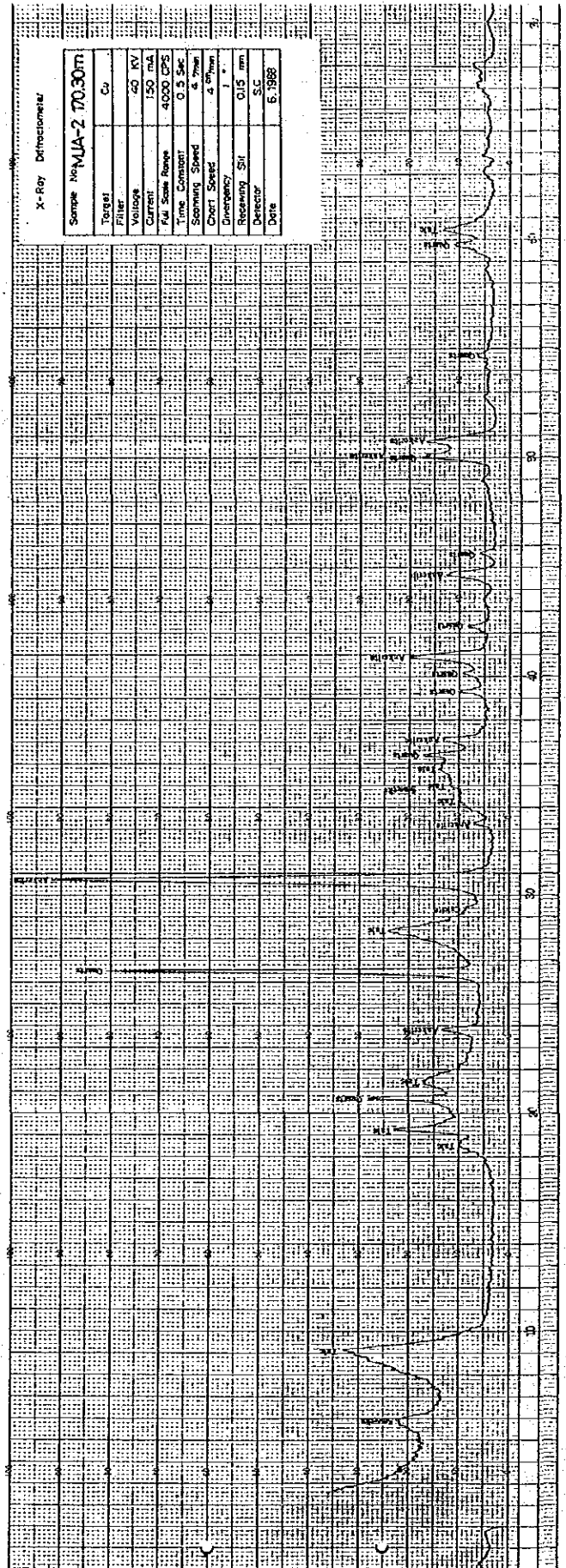
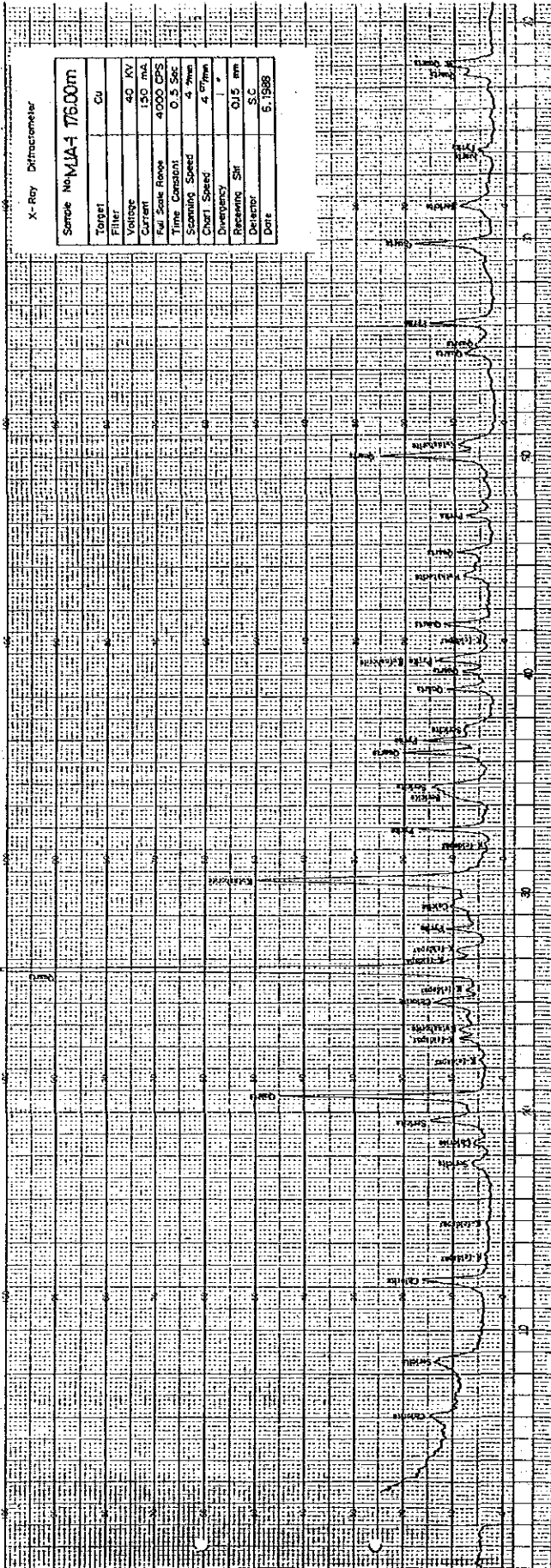


Ap. 9 X 線回折結果一覽表

Minerales																	
No.	No. de muestra	Tipo de roca	Cuarzo	Plagioclasa	Feldespató K	Calcita	Kutnaborite	Ankerita	Rodocrosita	Anatasa	Talco	Yeso	Clorita	Sericita	Caolinita	Smeclita	Pirita
1	MJA-1 176.00m	Monzonita arcilla	4		2	1	3						2	2			2
2	MJA-2 170.30m	Veta	4			1		4			3					2	
3	" 181.30m	"	4			1		2			3					2	
4	MJA-3 150.35m	Monzonita arcilla	4	2		1		3				2	3	2			2
5	" 197.10m	Monzonita	4		3	3		2	2				3	2			2
6	MJA-4 110.30m	Monzonita arcilla	3	2	4	3					1			2	2	4	2
7	MJA-5 135.30m	Monzonita	4		2	2	2					2	2	2			2
8	MJA-6 225.00m	Veta	4										1	1			3
9	AB-1 No32	Veta de óxidos de manganeso con carbonatos escaso cuarzo	2			3				2		1		2	2	2	1
10	AB-1 No54	"	4			4				1				2	2	1	1

Cantidad : 4 Abundante 3 Medio 2 Poco 1 Escaso

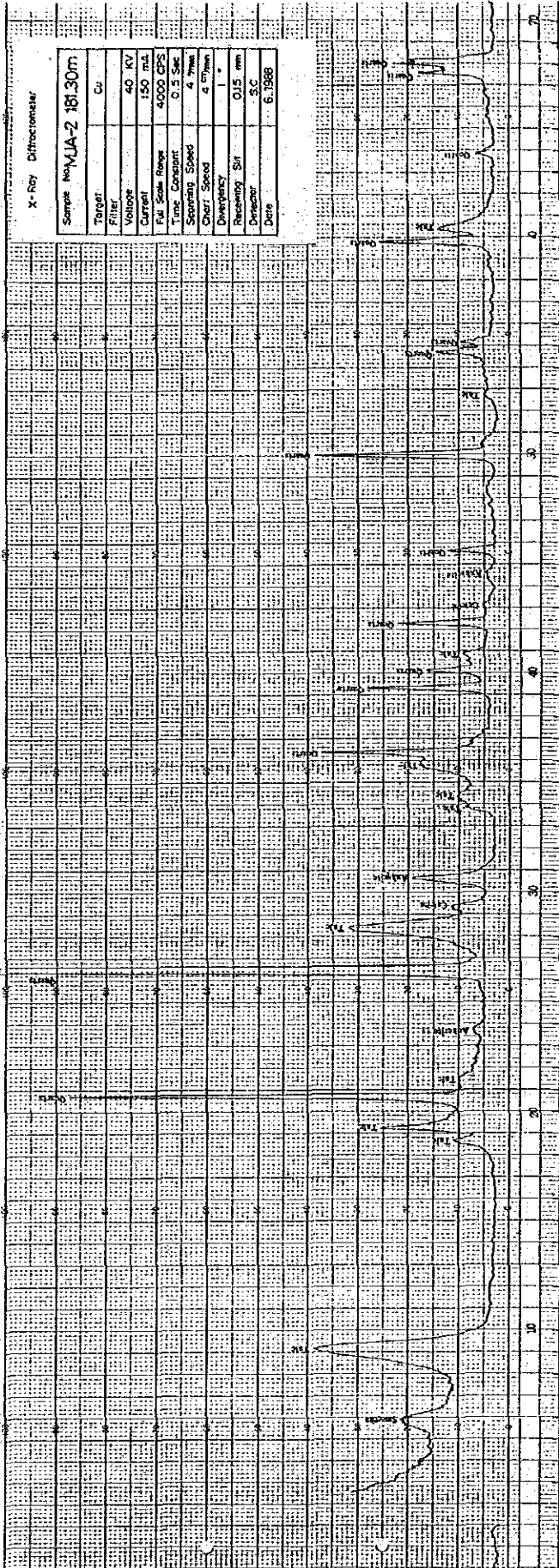
Ap. 10 X線回折チャート



X-Ray Diffractometer

Sample No. MJA-2 181.30m

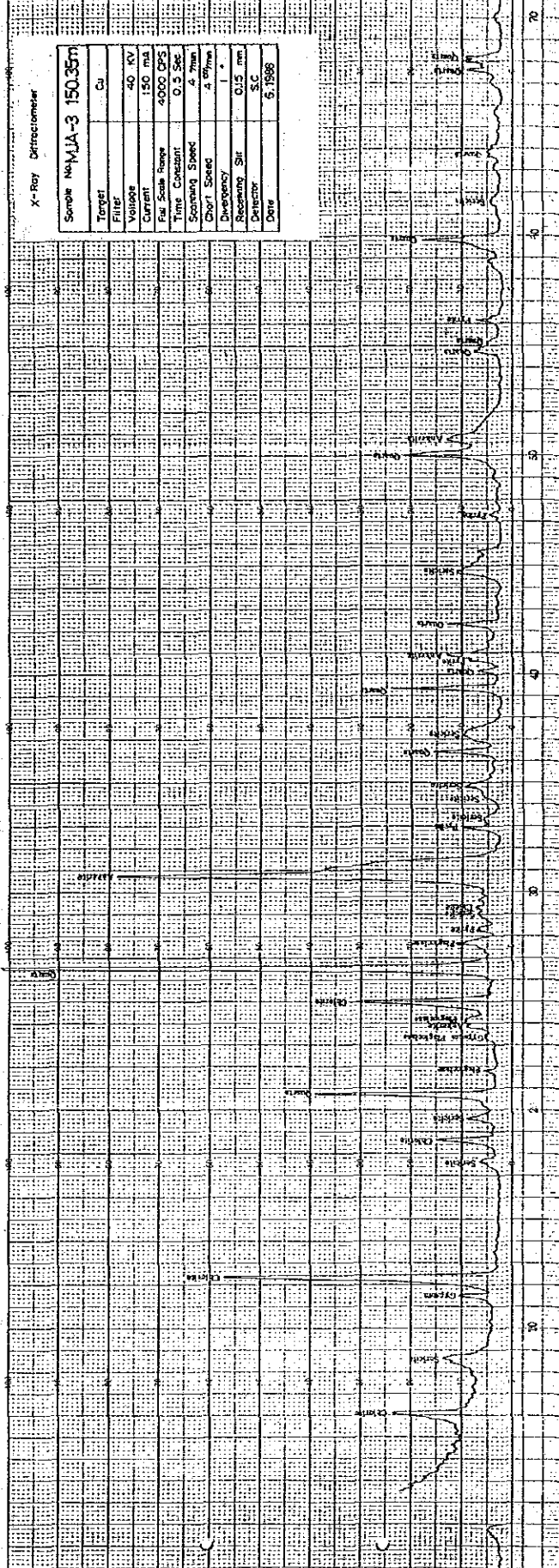
Target	Cu
Filter	
Voltage	40 KV
Current	150 mA
Full Scale Range	4000 CPS
Time Constant	0.5 Sec
Scanning Speed	4 rpm
Chart Speed	4 cm/min
Divergency	1°
Receiving Slit	0.15 mm
Detector	S.C
Date	6.1968

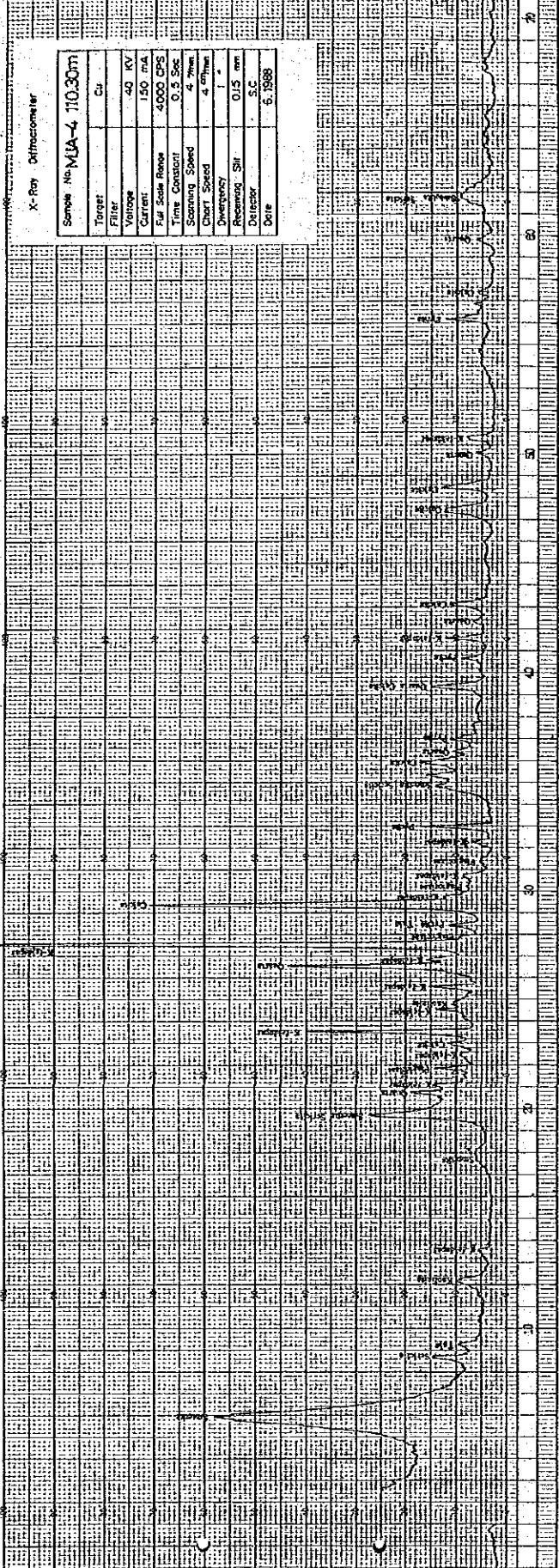
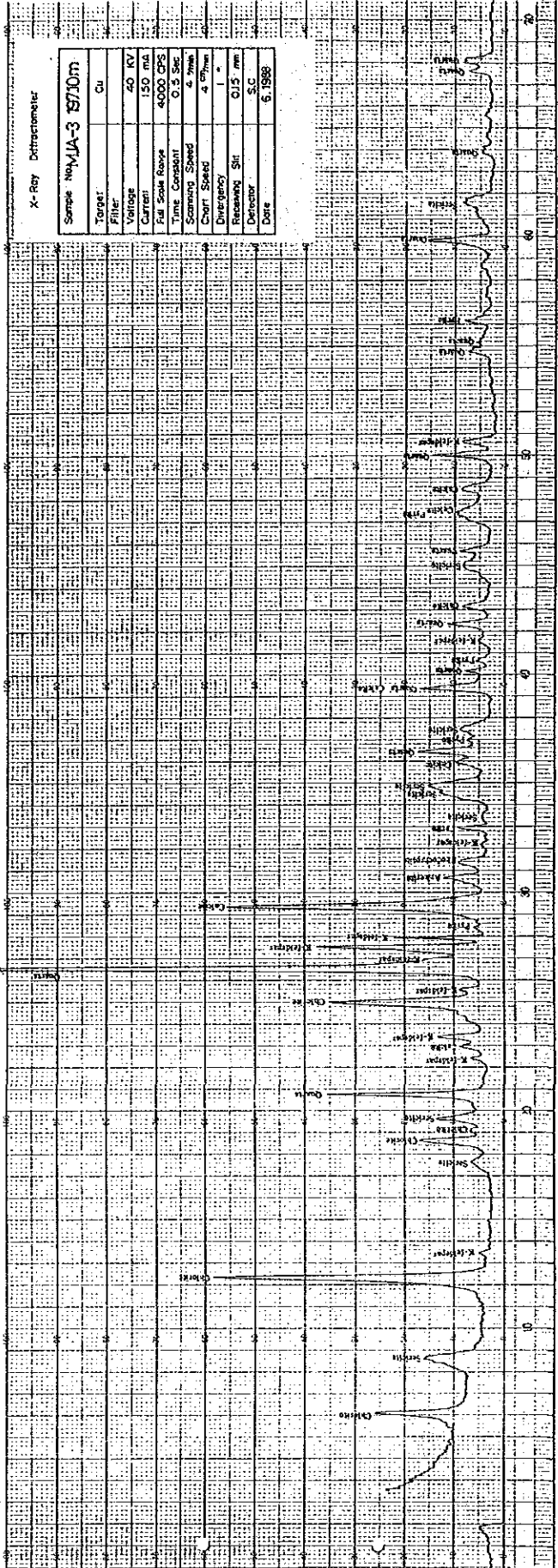


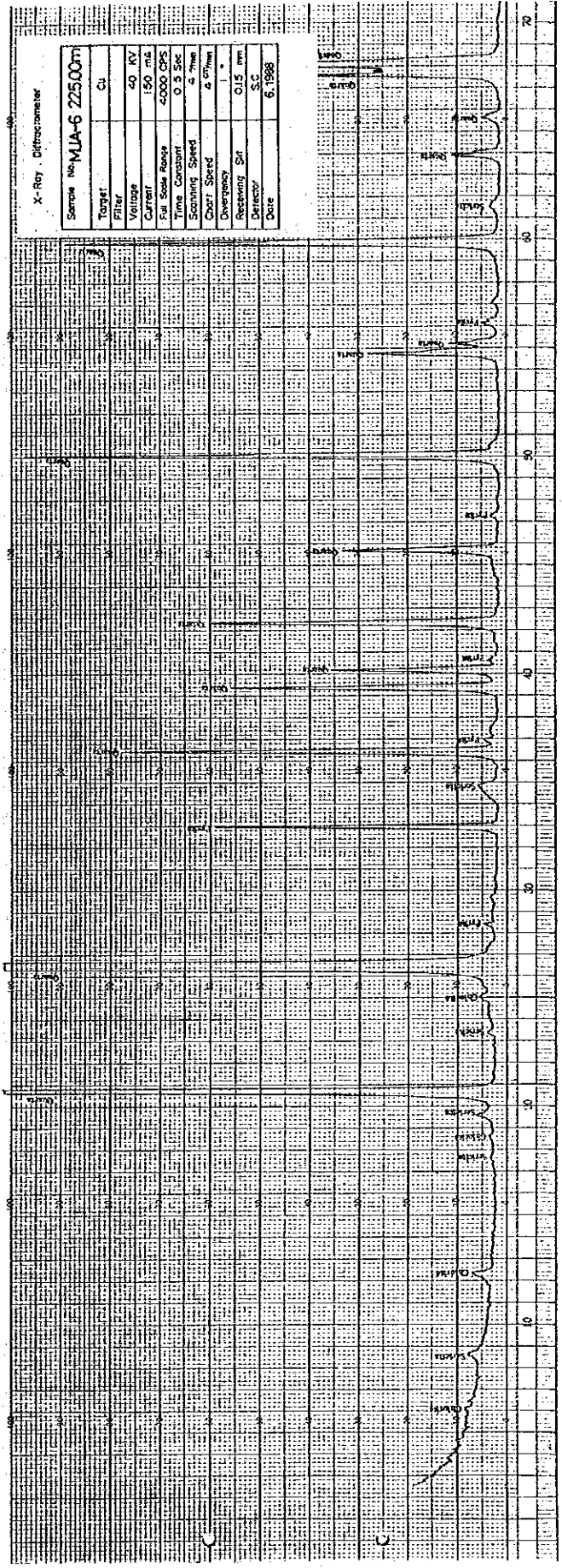
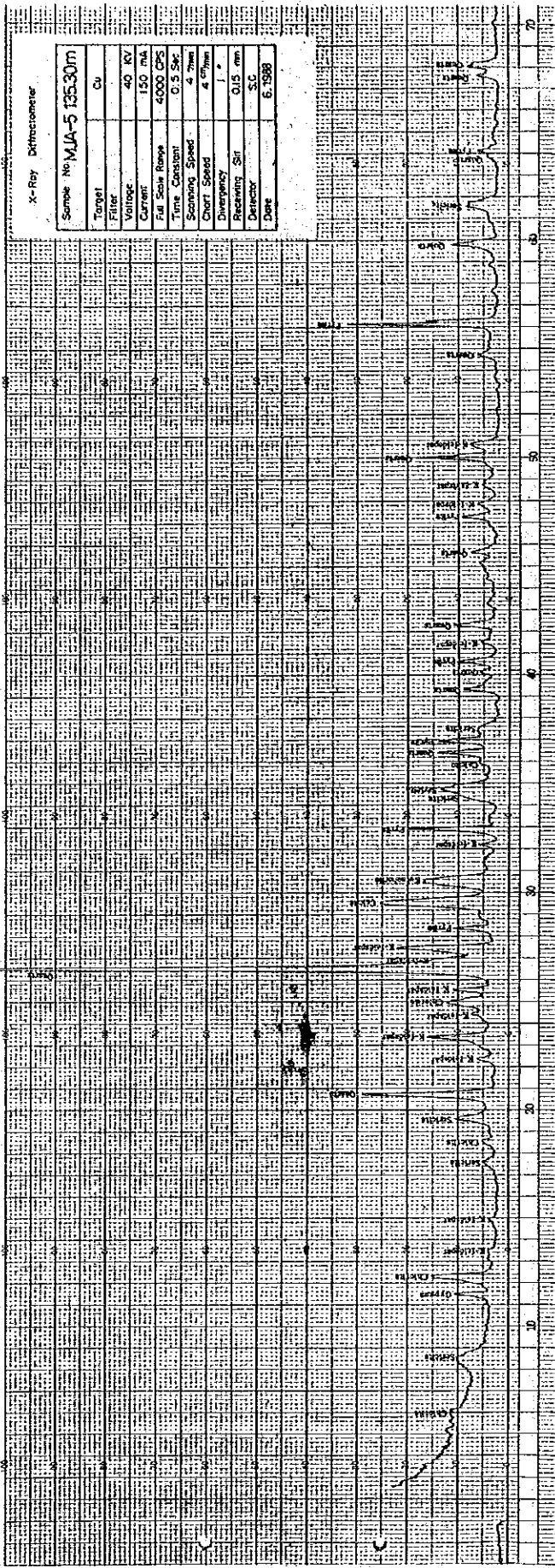
X-Ray Diffractometer

Sample No. MJA-3 150.36m

Target	Cu
Filter	
Voltage	40 KV
Current	150 mA
Full Scale Range	4000 CPS
Time Constant	0.5 Sec
Scanning Speed	4 rpm
Chart Speed	4 cm/min
Divergency	1°
Receiving Slit	0.15 mm
Detector	S.C
Date	6.1968

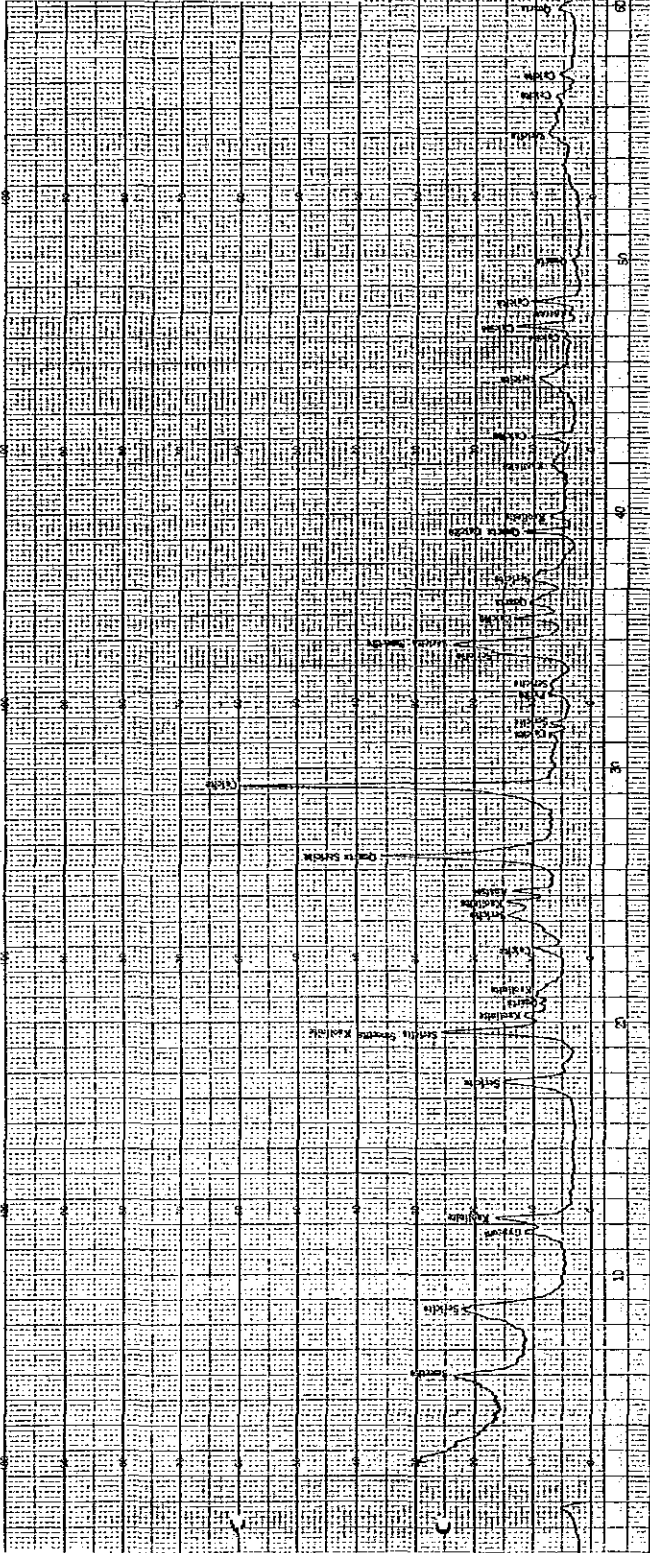






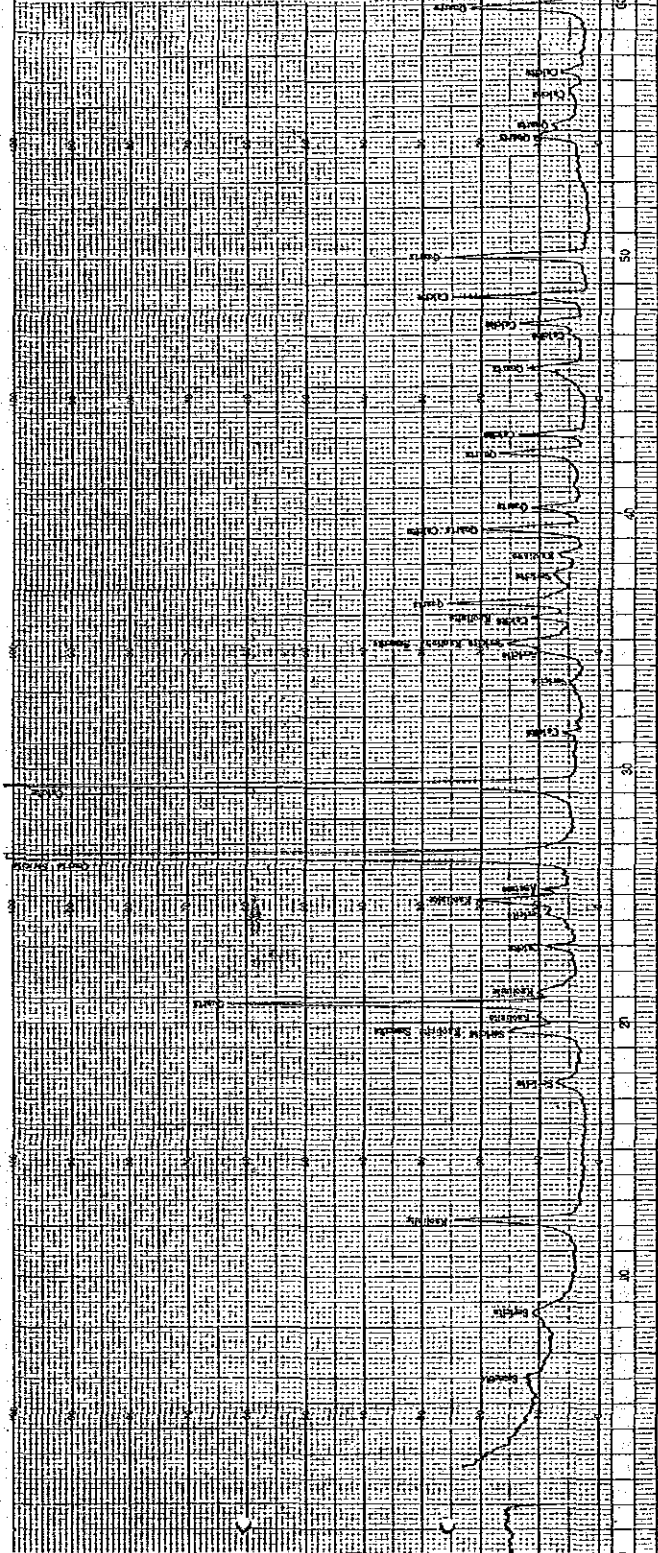
X-Ray Diffractometer

Sample No.	AB-1 No.32
Target	Cu
Filter	
Voltage	40 KV
Current	150 mA
Full Scale Range	4000 CPS
Time Constant	0.5 Sec
Scanning Speed	4 rpm
Chart Speed	4 rpm
Divergency	1°
Receiving Slit	0.5 mm
Detector	S.C
Date	6, 1968



X-Ray Diffractometer

Sample No.	AB-1 No.54
Target	Cu
Filter	
Voltage	40 KV
Current	150 mA
Full Scale Range	4000 CPS
Time Constant	0.5 Sec
Scanning Speed	4 rpm
Chart Speed	4 rpm
Divergency	1°
Receiving Slit	0.5 mm
Detector	S.C
Date	6, 1968



Ap. 11 鉍石化学分析結果一覽表

(1)

No.	Número de Muestra	Profundidad (m)	Longitud de Muestreo(m)	Au (g/t)	Ag (g/t)	Mn (%)
1	MJA-1- 1	13.60~ 14.60	1.00	3.2	35.2	10.7
2	" 2	16.55~ 18.40	1.85	7.8	237.4	5.0
3	" 3	81.55~ 82.75	1.20	1.1	9.3	7.0
4	" 4	82.75~ 84.10	1.35	1.7	20.5	6.2
5	" 5	84.10~ 87.40	3.30	0.78	6.6	6.4
6	" 6	87.40~ 88.65	1.25	1.0	23.9	5.0
7	" 7	88.65~ 89.40	0.75	1.1	13.1	4.5
8	" 8	89.40~ 91.45	2.05	0.38	7.2	3.7
9	" 9	91.45~ 93.50	2.05	1.7	12.6	5.0
10	" 10	93.50~ 95.10	1.60	0.82	7.6	5.9
11	" 11	95.10~ 96.25	1.15	2.1	17.9	6.8
12	" 12	96.25~ 97.60	1.35	0.54	4.1	5.0
13	" 13	100.30~101.90	1.60	0.70	5.2	5.0
14	" 14	106.50~109.55	3.05	4.9	29.6	5.0
15	" 15	109.55~111.80	2.25	3.4	12.9	7.1
16	" 16	117.80~119.10	1.30	2.0	45.1	6.4
17	" 17	120.95~123.15	2.20	5.5	171.7	8.2
18	" 18	123.15~125.00	1.85	1.5	54.3	8.0
19	" 19	125.00~126.10	1.10	4.6	184.0	4.6
20	" 20	132.35~132.80	0.45	2.0	88.7	4.8
21	" 21	159.80~161.50	1.70	10.5	128.3	6.2
22	" 22	171.20~173.15	1.95	8.8	83.2	2.7
23	MJA-2- 1	34.25~ 34.65	0.40	0.27	8.8	4.4
24	" 2	91.00~ 92.70	1.70	1.3	59.7	7.8
25	" 3	103.05~104.70	1.65	1.0	11.5	7.0
26	" 4	107.10~108.35	1.25	0.50	7.0	4.9
27	" 5	108.35~110.70	2.35	0.80	24.3	7.5
28	" 6	110.70~113.10	2.40	0.35	10.7	8.0
29	" 7	116.60~118.15	1.55	0.42	9.6	3.6
30	" 8	118.15~118.95	0.80	0.17	6.4	8.0
31	" 9	118.95~120.05	1.10	3.3	38.7	5.2
32	" 10	121.40~123.20	1.80	0.76	9.1	7.9
33	" 11	123.20~125.10	1.90	0.30	3.9	8.0
34	" 12	125.10~127.50	2.40	0.30	4.1	7.2
35	" 13	127.50~130.50	3.00	2.6	49.2	6.4
36	" 14	147.80~148.20	0.40	2.5	47.8	10.7
37	" 15	148.20~149.80	1.60	4.3	51.9	8.1
38	" 16	149.80~150.95	1.15	1.8	18.0	7.0
39	" 17	150.95~153.10	2.15	14.5	165.6	8.0
40	" 18	153.10~155.05	1.95	0.8	40.0	13.6
41	" 19	155.05~156.30	1.25	0.72	56.9	10.1
42	" 20	156.30~157.70	1.40	2.9	65.3	6.0
43	" 21	157.70~160.40	2.70	1.7	139.7	11.7
44	" 22	160.40~161.25	0.85	2.4	96.5	7.2
45	" 23	161.25~164.95	3.70	2.8	61.4	5.8
46	" 24	164.95~167.35	2.40	52.8	883.2	6.1
47	" 25	167.35~169.85	2.50	0.18	31.8	11.2
48	" 26	169.85~171.60	1.75	0.48	81.6	8.7
49	" 27	171.60~174.60	3.00	3.4	38.2	6.6
50	" 28	174.60~176.80	2.20	3.3	32.3	9.9
51	" 29	176.80~178.25	1.45	5.6	30.0	10.3
52	" 30	178.25~180.30	2.05	1.7	41.5	10.3
53	" 31	180.30~183.05	2.75	0.64	61.1	12.2
54	" 32	183.05~184.75	1.70	2.4	30.1	9.5
55	" 33	184.75~186.35	1.60	3.1	57.9	11.8
56	" 34	186.35~188.05	1.70	7.8	100.0	16.2
57	" 35	188.05~190.90	2.85	7.6	81.4	8.7
58	" 36	190.90~193.50	2.60	0.67	47.9	12.1
59	" 37	193.50~195.05	1.55	0.21	27.1	10.3
60	" 38	195.05~196.60	1.55	0.61	24.9	6.7

(2)

No.	Número de Muestra	Profundidad (m)	Longitud de Muestreo(m)	Au (g/t)	Ag (g/t)	Mn (%)
61	MJA-2-39	196.60~198.55	1.95	0.9	40.1	11.1
62	" 40	198.55~201.35	2.80	0.25	20.1	10.8
63	" 41	201.35~202.65	1.30	0.46	26.2	7.8
64	MJA-3- 1	151.60~152.10	0.50	0.56	66.3	7.3
65	" 2	152.10~152.70	0.60	1.6	89.1	2.8
66	" 3	152.70~154.10	1.40	1.7	55.1	5.8
67	" 4	154.10~155.85	1.75	3.4	478.7	18.7
68	" 5	155.85~157.60	1.75	0.64	90.2	4.0
69	" 6	157.60~158.40	0.80	2.0	70.0	8.3
70	" 7	158.40~160.00	1.60	22.4	150.0	14.5
71	" 8	160.00~162.00	2.00	5.1	60.3	18.4
72	" 9	162.00~163.70	1.70	5.7	30.8	23.7
73	" 10	163.70~165.90	2.20	3.2	56.6	11.7
74	" 11	166.45~167.35	0.90	0.47	56.5	12.6
75	" 12	167.70~170.55	2.85	0.28	27.4	13.9
76	" 13	170.55~171.75	1.20	0.26	8.6	3.8
77	" 14	171.75~173.05	1.30	0.44	29.2	12.5
78	" 15	176.20~177.45	1.25	2.3	31.4	5.4
79	MJA-4- 1	114.40~116.45	2.05	8.8	289.2	18.2
80	" 2	116.45~117.90	1.45	2.7	112.2	7.4
81	" 3	117.90~119.70	1.80	9.1	95.2	11.0
82	" 4	119.70~120.55	0.85	3.0	75.1	8.8
83	" 5	120.55~121.65	1.10	72.2	652.8	22.4
84	" 6	121.65~122.10	0.45	1.8	67.6	10.2
85	" 7	122.10~123.25	1.15	15.3	39.8	10.0
86	" 8	123.25~123.65	0.40	1.0	14.2	5.9
87	" 9	125.80~127.25	1.45	3.5	64.1	4.4
88	" 10	129.15~129.80	0.65	1.6	33.0	6.7
89	" 11	131.65~132.10	0.45	3.6	25.9	4.1
90	" 12	132.10~132.90	0.80	3.8	24.5	1.8
91	" 13	132.90~134.55	1.65	0.97	10.5	3.0
92	MJA-5- 1	139.95~141.10	1.15	6.0	58.3	11.0
93	" 2	141.10~142.95	1.85	1.9	75.7	10.9
94	" 3	142.95~144.10	1.15	5.9	573.2	18.8
95	" 4	144.10~144.60	0.50	0.34	38.4	33.0
96	" 5	144.60~145.15	0.55	4.3	37.1	6.5
97	" 6	145.15~146.60	1.45	2.2	38.2	4.1
98	MJA-6- 1	208.65~209.60	0.95	268.5	224.9	9.9
99	" 2	209.60~210.75	1.15	5.5	23.6	10.4
100	" 3	210.75~212.05	1.30	0.6	21.8	6.7
101	" 4	212.05~213.05	1.00	1.1	10.1	3.8
102	" 5	213.05~214.35	1.30	6.7	38.5	9.8
103	" 6	214.35~215.20	0.85	1.6	11.4	13.1
104	" 7	215.20~215.80	0.60	1.6	34.0	26.6
105	" 8	216.30~217.10	0.80	1.4	28.6	14.4
106	" 9	217.10~217.90	0.80	0.66	55.5	3.8
107	" 10	217.90~219.15	1.25	1.6	34.0	2.4
108	" 11	219.15~221.00	1.85	0.72	11.3	10.2
109	" 12	222.10~223.35	1.25	3.0	17.0	2.4
110	" 13	223.35~225.20	1.85	6.0	27.0	1.5
111	" 14	227.50~230.00	2.50	1.2	12.0	3.6

(3)

No.	Número de Muestra	Potencia real (m)	Au (g/t)	Ag (g/t)	Mn (%)
112	AB-1- 1	0.85	7.8	347.6	2.2
113	" 2	0.60	9.0	233.5	5.1
114	" 3A	0.40	2.7	111.5	4.6
115	" 3B	0.45	6.8	134.9	1.9
116	" 4A	0.75	0.72	70.7	1.0
117	" 4B	1.00	0.76	26.5	1.0
118	" 5A	0.30	2.0	142.4	6.9
119	" 5B	0.60	0.48	6.1	1.0
120	" 6A	0.25	0.72	5.4	2.8
121	" 6B	0.70	2.7	24.2	3.4
122	" 7A	0.22	20.3	597.9	3.4
123	" 7B	0.35	0.32	5.8	1.9
124	" 8	0.40	0.34	7.2	1.0
125	" 9A	0.3	1.1	54.0	3.6
126	" 9B	0.20	17.2	503.5	1.8
127	" 10A	0.2	0.30	12.1	1.5
128	" 10B	0.30	0.30	7.5	1.4
129	" 11A	0.20	0.70	7.8	4.0
130	" 11B	0.30	1.1	44.2	2.0
131	" 12	0.25	0.50	6.6	2.1
132	" 13	0.40	0.66	11.0	1.5
133	" 14	0.30	3.2	118.8	3.7
134	" 15	0.25	1.2	32.3	3.0
135	" 16	0.25	1.6	43.4	5.9
136	" 17	0.35	1.2	31.8	2.1
137	" 18	0.60	10.2	182.9	3.0
138	" 19A	0.30	8.5	246.1	6.7
139	" 19B	0.70	7.0	337.8	2.2
140	" 20	0.20	15.7	489.0	3.8
141	" 21	0.70	2.0	110.8	5.7
142	" 22A	0.83	4.0	126.0	5.4
143	" 22B	0.31	0.44	10.6	1.8
144	" 23	0.40	0.72	42.1	5.2
145	" 24	0.90	4.5	191.1	5.9
146	" 25	0.43	9.2	320.6	9.8
147	" 26	0.35	4.8	181.0	7.8
148	" 27	0.35	3.2	251.6	6.6
149	" 28	0.45	3.6	154.6	6.7
150	" 29	0.40	2.7	149.8	8.3
151	" 30	0.35	4.9	162.8	4.2
152	" 31	0.90	4.6	160.7	3.7
153	" 32	0.35	1.3	51.1	4.1
154	" 33	0.95	2.2	86.3	3.5
155	" 34	0.25	6.8	182.7	3.1
156	" 35	0.80	0.96	25.0	3.5
157	" 36	0.30	3.0	140.6	3.1
158	" 37	0.30	1.0	20.4	2.8
159	" 38	0.60	2.2	53.0	2.8

(4)

No.	Número de Muestra	Potencia real (m)	Au (g/t)	Ag (g/t)	Mn (%)
160	AB-1-39	0.40	1.0	34.0	3.6
161	" 40	0.26	1.2	61.0	2.2
162	" 41	0.40	1.9	115.1	1.0
163	" 42	0.20	2.8	48.2	1.5
164	" 43	0.33	0.48	11.2	1.9
165	" 44	0.30	1.4	39.3	2.6
166	" 45	0.40	8.4	136.6	4.4
167	" 46	0.90	30.4	738.3	5.7
168	" 47	0.70	8.8	174.6	3.8
169	" 48	0.60	10.3	210.7	2.7
170	" 49	0.40	7.7	235.6	1.2
171	" 50	0.60	6.8	255.1	6.7
172	" 51	0.40	2.1	45.9	2.2
173	" 52	0.35	2.0	142.2	6.1
174	" 53	0.83	1.7	77.7	5.6
175	" 54	0.63	1.8	135.8	7.3
176	" 55	0.43	1.6	19.0	1.1
177	" 56	0.40	4.4	307.1	7.2
178	" 57	0.30	3.7	134.4	4.7
179	" 58	0.35	7.6	456.1	10.1
180	" 59	0.50	5.1	173.9	4.8
181	" 60	0.40	12.6	443.3	6.7
182	" 61	0.43	0.6	25.2	2.9
183	" 62	0.40	2.9	105.7	5.5
184	" 63	0.30	1.3	48.3	2.4
185	" 64	0.30	5.4	207.3	7.8
186	" 65	0.15	3.2	119.4	5.7
187	" 66	0.46	2.3	90.8	5.0
188	" 67	0.35	1.6	42.1	3.4
189	" 68	0.33	2.4	149.4	6.7
190	" 69	0.35	1.8	69.7	3.3
191	" 70	0.30	2.9	134.0	6.9
192	" 71	0.60	12.3	148.9	4.3

