

Résultats d'analyse chimique de sol

N°	Echantillon	Coordonnées		Au Ppb	Pt Ppb	Cu ppm	Mo ppm	Pb ppm	Zn ppm	AG Bpm Aqua R	As ppm	Sb ppm	Cd ppm	Hg Ppb	F Ppb
		Latitude	Longitude												
1143	PG 130	13 31 14	1 23 22	5	<5	14	<1	4	22	<0.2	2	<0.2	66	40	200
1144	PG 131	13 37 71	1 27 72	3	<5	14	<1	4	15	<0.2	1	<0.2	50	30	160
1145	PG 132	13 38 49	1 26 90	<1	<5	6	<1	4	11	<0.2	1	<0.2	36	30	90
1146	PG 133	13 39 27	1 25 12	<1	<5	6	<1	2	11	<0.2	1	<0.2	28	20	80
1147	PG 134	13 40 8	1 25 30	<1	<5	4	<1	2	7	<0.2	1	<0.2	24	20	50
1148	PG 135	13 40 13	1 25 64	<1	<5	3	<1	2	6	<0.2	2	<0.2	20	20	50
1149	PG 136	13 39 33	1 25 47	<1	<5	4	<1	2	10	<0.2	2	<0.2	22	20	60
1150	PG 137	13 38 53	1 27 27	1	<5	4	<1	2	7	<0.2	1	<0.2	30	20	70
1151	PG 138	13 40 59	1 30 21	2	<5	16	<1	2	21	<0.2	1	<0.2	38	20	80
1152	PG 139	13 41 35	1 29 41	2	<5	4	<1	2	10	<0.2	1	<0.2	20	20	90
1153	PG 140	13 42 10	1 28 63	<1	<5	4	<1	2	8	<0.2	1	<0.2	24	20	60
1154	PG 141	13 42 87	1 27 83	<1	<5	6	<1	2	11	<0.2	1	<0.2	28	20	80
1155	PG 142	13 43 25	1 27 83	<1	<5	2	<1	3	6	<0.2	<1	<0.2	22	20	50
1156	PG 143	13 42 51	1 28 62	<1	<5	6	<1	2	16	<0.2	1	<0.2	28	20	110
1157	PG 144	13 41 72	1 29 42	7	<5	16	<1	2	38	<0.2	1	<0.2	48	20	120
1158	PG 145	13 40 96	1 30 19	2	<5	18	<1	2	20	<0.2	1	<0.2	68	30	100
1159	PG 146	13 36 23	1 29 91	7	<5	26	<1	2	24	<0.2	3	0.2	44	30	110
1160	PG 147	13 35 35	1 29 91	8	<5	44	<1	1	58	<0.2	5	1.2	146	40	170
1161	PG 148	13 34 48	1 29 91	6	<5	13	<1	2	17	<0.2	10	3.0	76	40	140
1162	PG 149	13 33 66	1 30 25	33	<5	14	<1	2	17	<0.2	17	9.8	94	40	250
1163	PG 150	13 34 55	1 30 23	6	<5	16	<1	2	20	<0.2	3	2.0	90	40	190
1164	PG 151	13 35 42	1 30 24	9	<5	14	<1	2	18	<0.2	7	0.6	80	40	140
1165	PG 152	13 36 31	1 30 24	<1	<5	3	<1	1	6	<0.2	2	0.2	20	30	60
1166	PG 153	13 37 61	1 26 64	3	<5	12	<1	4	17	<0.2	1	<0.2	76	30	190
1167	PG 154	13 36 40	1 25 87	<1	<5	8	<1	2	11	<0.2	2	<0.2	48	30	120
1168	PG 155	13 38 83	1 25 7	2	<5	12	<1	4	8	<0.2	2	<0.2	50	30	190
1169	PG 156	13 39 64	1 24 28	<1	<5	3	<1	2	6	<0.2	<1	<0.2	22	20	60
1170	PG 157	13 38 81	1 24 70	4	<5	10	<1	4	18	<0.2	1	<0.2	52	20	120
1171	PG 158	13 38 4	1 25 48	<1	<5	10	<1	4	19	<0.2	1	<0.2	46	30	80
1172	PG 159	13 37 24	1 26 24	<1	<5	6	<1	4	12	<0.2	1	<0.2	50	30	140
1173	PG 160	13 32 83	1 25 86	32	<5	31	<1	6	45	<0.2	15	2.0	74	150	310
1174	PG 161	13 32 6	1 26 67	30	<5	8	2	6	9	<0.2	23	6.0	66	140	280
1175	PG 162	13 31 28	1 27 44	3	<5	58	<1	4	81	<0.2	3	0.8	64	80	310
1176	PG 163	13 30 53	1 28 22	16	<5	35	<1	2	38	<0.2	5	2.6	200	80	240
1177	PG 164	13 30 50	1 27 85	3	<5	33	<1	8	34	<0.2	4	1.6	144	70	360
1178	PG 165	13 31 26	1 27 7	26	<5	25	<1	2	24	<0.2	19	3.0	196	60	320
1179	PG 166	13 32 2	1 26 29	<1	<5	21	<1	4	28	<0.2	11	5.2	155	70	290
1180	PG 167	13 30 61	1 25 38	2	<5	25	<1	4	47	<0.2	6	2.4	120	40	390
1181	PG 168	13 29 81	1 24 60	5	<5	31	<1	5	62	<0.2	6	1.0	100	50	400
1182	PG 169	13 29 4	1 23 83	3	<5	22	<1	3	28	<0.2	7	1.0	88	50	260
1183	PG 170	13 28 17	1 23 38	3	<5	21	<1	<1	67	<0.2	3	0.4	60	60	350
1184	PG 171	13 28 57	1 24 15	2	<5	30	<1	<1	42	<0.2	4	1.0	370	50	230
1185	PG 172	13 29 75	1 24 91	7	<5	26	<1	4	37	<0.2	7	0.8	62	50	340
1186	PG 173	13 30 53	1 25 68	6	<5	14	<1	4	30	<0.2	9	1.2	108	50	380
1187	PG 174	13 27 87	1 26 8	3	<5	12	<1	4	21	<0.2	3	0.4	62	50	230
1188	PG 175	13 27 8	1 25 34	<1	<5	10	<1	3	10	<0.2	4	0.6	60	50	250
1189	PG 176	13 26 28	1 24 58	1	<5	8	<1	4	12	<0.2	4	3.0	72	60	250
1190	PG 177	13 26 32	1 24 24	2	<5	16	<1	4	22	<0.2	2	1.0	64	60	240
1191	PG 178	13 27 11	1 25 0	2	<5	12	<1	6	20	<0.2	2	0.4	64	50	260
1192	PG 179	13 27 90	1 25 77	1	<5	16	<1	4	25	<0.2	2	0.2	68	60	210
1193	PG 180	13 28 69	1 26 53	10	<5	19	<1	4	26	<0.2	14	2.6	102	60	330
1194	PG 181	13 33 30	1 18 43	48	<5	36	<1	<1	61	<0.2	5	0.4	40	50	260
1195	PG 182	13 32 90	1 18 45	5	<5	39	<1	<1	63	<0.2	2	0.2	40	50	170
1196	PG 183	13 32 15	1 19 23	7	<5	35	<1	2	47	<0.2	6	0.2	62	60	100
1197	PG 184	13 31 38	1 20 4	15	<5	25	<1	2	32	<0.2	4	<0.2	104	60	300

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Numéro N°	Echantillon	Coordonnées		Au ppb	Pt ppb	Cu ppm	Mo ppm	Pb ppm	Zn ppm	Ag Ppm	As Ppm	Sb Ppm	Cr Ppm	Hg ppb	F Ppm
		Latitude	Longitude												
1198	PG 185	13 31	2	51	10	35	<1	2	35	<0.2	15	0.8	80	60	180
1199	PG 186	13 31	78	5	<5	17	<1	4	24	<0.2	2	<0.2	50	50	190
1200	PG 187	13 32	52	45	<5	59	<1	<1	47	<0.2	120	4.4	132	50	130
1201	PG 188	13 30	53	4	<5	11	<1	3	22	<0.2	2	0.2	52	50	140
1202	PG 189	13 29	52	2	<5	9	<1	4	14	<0.2	1	<0.2	46	50	140
1203	PG 190	13 29	70	3	<5	11	<1	2	21	<0.2	3	0.2	56	50	140
1204	PG 191	13 30	0	3	<5	16	<1	3	23	<0.2	2	0.2	60	50	230
1205	PG 192	13 30	30	6	<5	17	<1	4	25	<0.2	2	0.2	64	50	210
1206	PG 193	13 35	25	1	<5	2	<1	3	12	<0.2	1	<0.2	22	50	70
1207	PG 194	13 35	13	3	<5	9	<1	6	18	<0.2	1	<0.2	40	50	120
1208	PG 195	13 34	31	3	<5	16	<1	3	25	<0.2	1	<0.2	58	60	160
1209	PG 196	13 33	82	4	<5	18	<1	2	26	<0.2	2	0.2	56	50	120
1210	PG 197	13 34	75	3	<5	9	<1	4	17	<0.2	1	<0.2	36	50	120
1211	PG 198	13 34	81	2	<5	6	<1	2	14	<0.2	1	0.2	34	50	100
1212	PH 1	13 7	94	2	<5	12	<1	9	16	<0.2	1	<0.2	50	20	110
1213	PH 2	13 7	33	2	<5	23	<1	3	20	<0.2	<1	<0.2	38	20	90
1214	PH 3	13 6	71	5	<5	20	<1	4	22	<0.2	<1	<0.2	78	20	100
1215	PH 4	13 6	52	3	<5	12	<1	<2	19	<0.2	<1	<0.2	66	20	70
1216	PH 5	13 7	13	5	<5	23	<1	<2	33	<0.2	3	<0.2	54	20	120
1217	PH 6	13 7	74	<1	<5	7	<1	4	8	<0.2	<1	<0.2	36	20	60
1218	PH 7	13 6	60	2	<5	11	<1	2	22	<0.2	<1	<0.2	38	20	80
1219	PH 8	13 6	58	3	<5	39	<1	<2	18	<0.2	1	<0.2	28	20	50
1220	PH 9	13 6	57	3	<5	22	<1	<2	11	<0.2	1	<0.2	34	10	30
1221	PH 10	13 6	29	1	5	19	<1	<2	14	<0.2	1	<0.2	28	10	60
1222	PH 11	13 6	30	2	<5	58	<1	<2	33	<0.2	<1	<0.2	26	20	50
1223	PH 12	13 4	4	4	<5	57	<1	<2	52	<0.2	<1	<0.2	28	10	60
1224	PH 13	13 4	4	2	<5	10	<1	<2	25	<0.2	<1	<0.2	28	10	60
1225	PH 14	13 3	42	3	<5	61	<1	<2	33	<0.2	1	<0.2	48	30	70
1226	PH 15	13 2	80	2	<5	7	<1	3	8	<0.2	<1	<0.2	40	20	40
1227	PH 16	13 2	20	2	<5	8	<1	6	15	<0.2	<1	<0.2	60	20	100
1228	PH 17	13 2	60	1	<5	19	<1	3	26	<0.2	1	<0.2	60	30	120
1229	PH 18	13 3	23	1	<5	19	<1	2	19	<0.2	<1	<0.2	26	20	60
1230	PH 19	13 3	88	2	<5	12	<1	2	24	<0.2	<1	<0.2	42	20	90
1231	PH 20	13 4	49	1	<5	26	<1	2	15	<0.2	<1	<0.2	32	20	60
1232	PH 21	13 14	67	4	<5	32	<1	<2	44	<0.2	3	<0.2	76	20	90
1233	PH 22	13 15	42	<1	<5	12	<1	<2	16	<0.2	1	<0.2	100	30	70
1234	PH 23	13 16	18	3	<5	42	<1	<2	58	<0.2	2	<0.2	95	30	60
1235	PH 24	13 17	2	6	<5	21	<1	<2	29	<0.2	9	0.4	42	20	80
1236	PH 25	13 16	30	<1	<5	14	<1	<2	31	<0.2	2	<0.2	50	20	120
1237	PH 26	13 15	51	<1	<5	5	<1	<2	11	<0.2	1	<0.2	36	10	90
1238	PH 27	13 14	77	1	<5	22	<1	<2	28	<0.2	1	<0.2	42	20	70
1239	PH 28	13 10	92	3	<5	5	<1	<2	25	<0.2	5	0.4	42	20	70
1240	PH 29	13 10	93	2	<5	22	<1	<2	28	<0.2	1	<0.2	36	10	90
1241	PH 30	13 11	11	7	<5	13	<1	<2	28	<0.2	5	0.4	42	20	70
1242	PH 31	13 10	94	13	<5	12	<1	<2	18	<0.2	<1	<0.2	60	20	70
1243	PH 32	13 11	12	11	<5	28	<1	<2	23	<0.2	6	1.0	34	20	70
1244	PH 33	13 11	13	11	<5	28	<1	<2	23	<0.2	10	1.0	54	30	140
1245	PH 34	13 11	11	3	25	46	<1	<2	76	<0.2	5	1.0	42	30	60
1246	PH 35	13 16	45	<1	<5	11	<1	<2	16	<0.2	2	1.0	76	50	50
1247	PH 36	13 17	64	<1	<5	12	<1	<2	16	<0.2	1	0.2	30	20	70
1248	PH 37	13 18	46	<1	<5	9	<1	<2	28	<0.2	1	<0.2	42	20	60
1249	PH 38	13 17	99	17	<5	21	<1	<2	13	<0.2	2	<0.2	48	20	60
1250	PH 39	13 17	27	8	5	9	<1	<2	16	<0.2	1	<0.2	28	20	70
1251	PH 40	13 16	64	6	<5	6	<1	<2	12	<0.2	2	<0.2	42	10	50
1252	PH 41	13 9	70	2	<5	34	<1	<2	24	<0.2	2	0.2	36	10	90
				2	<5				35	<0.2	<1	<0.2	42	20	110

Résultats d'analyse chimique de sol

N°	Echantillon	Coordonnées		Au	Pt	Cu	Mo	Pb	Zn	Ag	As	Sb	Cl	Hg	F		
		Latitude	Longitude														
1253	PH 42	13	8	63	1	9	53	1	5	18	<1	2	26	<0.2	35	20	60
1254	PH 43	13	7	97	4	<5	<1	2	31	12	<1	2	31	<0.2	38	20	40
1255	PH 44	13	7	55	<1	<5	<1	2	14	12	<1	2	14	<0.2	40	20	50
1256	PH 45	13	7	52	6	5	85	2	33	40	<1	<2	33	<0.2	36	10	90
1257	PH 46	13	8	41	2	<5	83	<2	23	22	<1	<2	23	<0.2	58	10	100
1258	PH 47	13	9	28	<1	<5	83	<2	26	19	<1	<2	26	<0.2	32	20	80
1259	PH 48	13	10	16	12	<5	81	6	18	17	<1	6	18	<0.2	40	20	110
1260	PH 49	13	13	23	<1	<5	10	<2	16	10	<1	<2	16	<0.2	120	20	120
1261	PH 50	13	13	21	<1	<5	19	2	27	16	<1	<2	27	<0.2	48	20	80
1262	PH 51	13	13	20	3	<5	3	3	14	6	<1	3	14	<0.2	46	20	90
1263	PH 52	13	12	90	6	<5	6	2	13	9	<1	2	13	<0.2	80	10	140
1264	PH 53	13	12	91	15	<5	15	<2	9	4	<1	<2	9	<0.2	24	20	90
1265	PH 54	13	12	92	1	<5	70	15	23	21	<1	<2	23	<0.2	24	20	70
1266	PH 58	13	12	4	1	15	81	3	9	2	<1	<2	9	<0.2	26	20	60
1267	PH 59	13	12	4	7	14	93	7	5	2	<1	<2	5	<0.2	40	10	60
1268	PH 60	13	12	1	3	14	4	3	8	2	<1	<2	8	<0.2	30	20	60
1269	PH 61	13	14	42	1	2	86	7	17	11	<1	2	17	<0.2	58	20	70
1270	PH 62	13	15	7	1	3	48	<1	20	11	<1	3	20	<0.2	42	40	90
1271	PH 63	13	15	72	1	4	7	11	86	43	<1	<2	86	<0.2	24	10	80
1272	PH 64	13	16	35	1	4	70	6	22	24	<1	<2	22	<0.2	32	20	80
1273	PH 65	13	16	67	1	4	69	2	23	16	<1	<2	23	<0.2	34	30	70
1274	PH 66	13	16	3	1	4	6	<1	28	23	<1	<2	28	<0.2	28	20	60
1275	PH 67	13	15	38	1	3	46	6	75	83	<1	<2	75	<0.2	40	40	60
1276	PH 68	13	14	72	1	2	86	2	25	12	<1	<2	25	<0.2	56	20	80
1277	PH 69	13	13	55	15	66	15	15	17	21	<1	<2	17	<0.2	48	20	90
1278	PH 70	13	12	97	1	2	8	8	14	13	<1	<2	14	<0.2	50	20	80
1279	PH 71	13	12	35	1	1	49	7	7	12	<1	<2	7	<0.2	40	20	70
1280	PH 72	13	12	49	1	1	28	3	7	2	<1	<2	7	<0.2	28	20	60
1281	PH 73	13	13	9	4	98	4	4	11	3	<1	<2	11	<0.2	30	20	50
1282	PH 74	13	13	72	1	2	49	7	10	10	<1	3	10	<0.2	40	20	100
1283	PH 75	13	18	30	1	12	38	77	19	19	<1	<2	19	<0.2	46	20	120
1284	PH 76	13	18	94	1	11	76	4	40	40	<1	<2	40	<0.2	46	20	120
1285	PH 77	13	18	94	1	12	13	5	29	33	<1	<2	29	<0.2	102	30	100
1286	PH 78	13	18	31	<1	77	<1	4	45	11	<1	<2	45	<0.2	138	30	110
1287	PH 79	13	18	67	3	5	80	3	6	11	<1	<2	6	<0.2	98	20	70
1288	PH 80	13	19	30	1	12	17	4	30	30	<1	<2	30	<0.2	38	20	70
1289	PH 81	13	19	2	1	12	82	14	28	20	<1	<2	28	<0.2	112	20	160
1290	PH 82	13	19	91	5	15	80	5	31	16	<1	<2	31	<0.2	72	20	100
1291	PH 83	13	19	30	1	16	48	4	17	10	<1	5	17	<0.2	62	20	80
1292	PH 84	13	18	70	<1	17	12	<1	7	3	<1	<2	7	<0.2	30	20	70
1293	PH 85	13	18	8	1	17	80	<1	17	7	<1	<2	17	<0.2	52	20	70
1294	PH 86	13	18	68	1	17	49	1	21	12	<1	3	21	<0.2	74	10	130
1295	PH 87	13	19	25	1	16	85	6	26	14	<1	<2	26	<0.2	70	20	100
1296	PH 88	13	19	88	1	16	18	6	29	17	<1	<2	29	<0.2	102	20	160
1297	PH 89	13	16	98	1	16	7	<1	24	13	<1	4	24	<0.2	50	30	80
1298	PH 90	13	16	72	1	16	35	<1	5	11	<1	5	5	<0.2	52	30	90
1299	PH 91	13	15	67	<1	16	34	<1	33	22	<1	5	33	<0.2	52	20	90
1300	PH 92	13	14	82	1	16	35	2	23	10	<1	5	23	<0.2	30	30	100
1301	PH 93	13	14	69	1	16	8	1	20	12	<1	4	20	<0.2	52	20	110
1302	PH 94	13	15	50	7	16	7	<1	17	8	<1	2	17	<0.2	46	10	70
1303	PH 95	13	19	83	2	15	57	2	41	22	<1	<2	41	<0.2	56	10	90
1304	PH 96	13	19	24	1	16	22	<1	28	12	<1	5	28	<0.2	66	30	110



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Numéro N°	Echantillon N°	Coordonnées		Au ppb	Pt ppb	Cu ppm	Mo ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Sb ppm	Cr ppm	Hg ppb	F ppm
		Latitude	Longitude												
1360	PH 152	13	34	49	1	23	57	3	5	23	34	<0.2	116	60	90
1361	PH 153	13	35	27	1	11	84	1	5	11	20	<0.2	130	60	130
1362	PH 154	13	35	45	1	14	22	6	5	14	25	<0.2	80	70	130
1363	PH 155	13	34	67	1	9	23	9	4	9	20	<0.2	52	70	70
1364	PH 156	13	33	86	1	23	79	2	5	32	34	<0.2	150	60	100
1365	PH 157	13	33	8	1	24	54	1.46	5	21	32	<0.2	70	70	300
1366	PK 1	13	6	53	1	6	17	21	5	20	19	<0.2	32	20	50
1367	PK 2	13	5	92	1	6	79	5	5	15	18	<0.2	28	20	50
1368	PK 3	13	5	33	1	7	11	6	5	15	18	<0.2	72	20	80
1369	PK 4	13	5	94	1	6	47	1	5	24	24	<0.2	38	20	50
1370	PK 5	13	6	55	1	4	83	1	5	9	10	<0.2	28	10	80
1371	PK 6	13	5	73	1	4	60	1	2	24	7	<0.2	24	10	70
1372	PK 7	13	5	10	1	5	22	1	2	10	10	<0.2	28	10	90
1373	PK 8	13	4	48	1	5	83	6	5	52	33	<0.2	70	20	120
1374	PK 9	13	4	39	1	5	53	1	5	45	24	<0.2	44	20	90
1375	PK 10	13	5	1	1	4	92	3	5	23	23	<0.2	56	20	110
1376	PK 11	13	5	64	1	1	30	2	5	18	27	<0.2	54	20	120
1377	PK 12	13	3	78	1	2	77	1	5	57	18	<0.2	28	20	60
1378	PK 13	13	3	15	1	3	40	3	5	19	29	<0.2	40	20	60
1379	PK 14	13	2	44	1	3	71	1	5	4	7	<0.2	34	10	60
1380	PK 15	13	3	7	1	3	9	16	5	4	6	<0.2	28	20	50
1381	PK 16	13	3	68	1	2	47	2	5	10	11	<0.2	30	10	60
1382	PK 17	13	13	28	1	9	9	3	5	19	31	<0.2	54	20	160
1383	PK 18	13	13	88	1	8	46	1	5	19	44	<0.2	34	20	80
1384	PK 19	13	14	49	1	7	83	8	5	24	29	<0.2	74	10	150
1385	PK 20	13	14	82	1	7	86	6	5	24	32	<0.2	72	20	170
1386	PK 21	13	14	22	1	8	50	2	5	13	30	<0.2	32	30	100
1387	PK 22	13	13	61	1	9	14	1	5	25	54	<0.2	40	20	90
1388	PK 23	13	9	77	1	2	11	1	5	8	14	<0.2	30	10	50
1389	PK 24	13	9	77	1	1	29	1	5	12	19	<0.2	50	20	80
1390	PK 25	13	9	77	1	0	43	1	5	7	11	<0.2	30	10	50
1391	PK 26	13	9	97	1	0	98	1	5	19	26	<0.2	112	10	50
1392	PK 27	13	9	95	1	0	79	1	5	6	13	<0.2	34	10	50
1393	PK 28	13	9	97	1	1	60	1	5	8	15	<0.2	34	10	40
1394	PK 29	13	9	97	1	2	43	2	5	19	26	<0.2	84	30	80
1395	PK 30	13	17	21	1	11	17	1	5	7	13	<0.2	40	10	60
1396	PK 31	13	17	83	1	10	89	1	5	13	20	<0.2	70	10	90
1397	PK 32	13	17	25	1	11	40	1	5	6	12	<0.2	30	10	60
1398	PK 33	13	16	30	1	12	19	1	5	9	10	<0.2	36	10	60
1399	PK 34	13	16	98	1	10	68	1	5	29	22	<0.2	38	10	60
1400	PK 35	13	8	9	1	10	69	2	5	84	21	<0.2	46	20	90
1401	PK 36	13	7	25	1	10	70	2	5	12	8	<0.2	24	20	40
1402	PK 37	13	7	62	1	10	98	1	5	12	12	<0.2	34	20	70
1403	PK 38	13	8	48	1	10	96	1	5	12	15	<0.2	28	20	60
1404	PK 39	13	16	41	1	12	47	1	5	12	4	<0.2	46	20	70
1405	PK 40	13	16	41	1	13	36	1	5	13	25	<0.2	26	10	60
1406	PK 41	13	16	43	1	14	26	1	5	13	19	<0.2	54	40	80
1407	PK 42	13	16	9	1	14	48	1	5	12	27	<0.2	46	20	80
1408	PK 43	13	16	7	1	13	62	1	5	12	27	<0.2	32	20	80
1409	PK 44	13	16	5	1	12	70	1	5	12	7	<0.2	30	20	60
1410	PK 45	13	10	43	1	13	42	1	5	7	12	<0.2	24	20	50
1411	PK 46	13	10	42	1	14	31	1	5	6	12	<0.2	24	20	50
1412	PK 47	13	9	92	1	13	19	2	5	7	13	<0.2	38	20	80
1413	PK 48	13	9	92	1	13	19	1	5	14	22	<0.2	48	30	70
1415	PK 49	13	13	13	1	13	41	1	5	14	22	<0.2	48	30	70

Résultats d'analyse chimique de sol

Numéro N°	Echantillon N°	Coordonnées		Au ppb	Ft ppb	Cu ppm	Mo ppm	Pb ppm	Zn ppm	Ag Ppm Acqua R	As ppm	Sb ppm	Cr ppm	Hg ppm	F ppm	
		Latitude	Longitude													
1414	PK 50	13	11	99	1	5	61	1	5	61	1	1	1	1	1	1
1415	PK 51	13	12	63	4	5	21	4	5	21	4	5	21	4	5	21
1416	PK 52	13	12	64	22	5	8	5	5	8	5	5	8	5	5	8
1417	PK 53	13	12	4	1	5	94	1	5	94	1	5	94	1	5	94
1418	PK 54	13	11	24	1	5	12	1	5	12	1	5	12	1	5	12
1419	PK 55	13	11	34	2	5	4	2	5	4	2	5	4	2	5	4
1420	PK 56	13	11	34	8	5	8	8	5	8	8	5	8	8	5	8
1421	PK 57	13	13	91	12	5	57	12	5	57	12	5	57	12	5	57
1422	PK 58	13	13	26	3	5	35	3	5	35	3	5	35	3	5	35
1423	PK 59	13	13	2	4	5	4	4	5	4	4	5	4	4	5	4
1424	PK 60	13	13	2	8	5	47	8	5	47	8	5	47	8	5	47
1425	PK 61	13	13	67	6	5	7	6	5	7	6	5	7	6	5	7
1426	PK 62	13	14	41	1	1	73	2	5	6	1	1	73	2	5	6
1427	PK 63	13	3	73	2	2	83	2	5	14	2	2	83	2	5	14
1428	PK 64	13	3	33	2	5	23	2	5	18	2	5	23	2	5	18
1429	PK 65	13	3	50	2	5	9	2	5	38	2	5	9	2	5	38
1430	PK 66	13	3	12	4	5	37	4	5	49	4	5	37	4	5	49
1431	PK 67	13	3	12	1	5	51	1	5	23	1	5	51	1	5	23
1432	PK 68	13	3	7	2	5	80	2	5	8	2	5	80	2	5	8
1433	PK 69	13	3	7	1	1	71	1	5	28	1	5	71	1	5	28
1434	PK 70	13	18	65	1	14	50	3	5	12	1	14	50	3	5	12
1435	PK 71	13	17	4	1	15	16	1	5	9	1	15	16	1	5	9
1436	PK 72	13	18	10	1	15	78	1	5	10	1	15	78	1	5	10
1437	PK 73	13	18	70	1	15	52	2	5	7	1	15	52	2	5	7
1438	PK 74	13	19	28	1	14	86	4	5	20	1	14	86	4	5	20
1439	PK 75	13	15	60	1	15	6	1	5	2	1	15	6	1	5	2
1440	PK 76	13	15	73	1	15	10	1	5	10	1	15	10	1	5	10
1441	PK 77	13	14	83	1	15	42	1	5	2	1	15	42	1	5	2
1442	PK 78	13	15	69	1	15	39	3	5	10	1	15	39	3	5	10
1443	PK 79	13	16	56	2	5	34	2	5	5	1	16	56	2	5	5
1444	PK 80	13	18	14	1	8	28	9	5	19	1	8	28	9	5	19
1445	PK 81	13	18	73	1	7	68	7	5	8	1	18	73	7	5	8
1446	PK 82	13	19	33	1	7	3	3	5	10	1	19	33	3	5	10
1447	PK 83	13	18	81	1	7	17	6	5	28	1	18	81	6	5	28
1448	PK 84	13	18	22	1	7	80	12	5	25	1	18	22	12	5	25
1449	PK 85	13	19	95	1	17	50	8	5	12	1	19	95	8	5	12
1450	PK 86	13	19	15	486	5	18	25	5	13	4	19	15	25	5	13
1451	PK 87	13	18	70	1	19	14	1	5	3	1	18	70	1	5	3
1452	PK 88	13	19	49	7	5	37	7	5	6	1	19	49	7	5	6
1453	PK 89	13	20	28	4	5	63	4	5	6	1	20	28	4	5	6
1454	PK 90	13	20	69	2	5	65	2	5	6	1	20	69	2	5	6
1455	PK 91	13	19	93	7	5	45	7	5	14	1	19	93	7	5	14
1456	PK 92	13	19	15	12	5	21	12	5	4	1	19	15	12	5	4
1457	PK 93	13	19	62	1	21	45	1	5	38	1	19	62	1	5	38
1458	PK 94	13	20	41	3	5	67	3	5	6	1	20	41	3	5	6
1459	PK 95	13	21	17	1	5	85	1	5	4	1	21	17	1	5	4
1460	PK 96	13	37	54	1	26	14	3	5	5	1	37	54	3	5	5
1461	PK 97	13	38	28	171	5	67	1	5	6	1	38	28	171	5	6
1462	PK 98	13	39	2	8	5	21	8	5	7	1	39	2	8	5	7
1463	PK 99	13	39	75	1	24	68	1	5	12	1	39	75	1	5	12
1464	PK 100	13	40	39	1	29	71	1	5	4	1	40	39	1	5	4
1465	PK 101	13	41	23	1	29	58	1	5	4	1	41	23	1	5	4
1466	PK 102	13	39	92	1	28	54	1	5	4	1	39	92	1	5	4
1467	PK 103	13	40	68	1	27	76	1	5	4	1	40	68	1	5	4
1468	PK 104	13	41	43	1	26	96	1	5	4	1	41	43	1	5	4

Résultats d'analyse chimique de sol

Numéro N	Echantillon N°	Coordonnées		Au ppb	Pt ppb	Cu ppm	Mo ppm	Pb ppm	Zn ppm	Ag ppm	As ppm	Sb ppm	Cr ppm	Hg ppb	F ppm		
		Latitude	Longitude														
1469	PK 105	13 42	21	1	26	56	<1	<5	2	<1	8	<0.2	2	<0.2	18	10	40
1470	PK 106	13 41	46	1	27	34	<1	<5	3	<1	2	<0.2	2	<0.2	22	10	40
1471	PK 107	13 40	70	1	28	12	<1	<5	2	<1	5	<0.2	1	<0.2	20	10	40
1472	PK 108	13 39	94	1	29	91	1	<5	8	<1	2	<0.2	2	<0.2	34	10	40
1473	PK 109	13 37	34	1	31	89	<1	<5	6	<1	2	<0.2	1	<0.2	56	10	50
1474	PK 110	13 38	40	1	31	87	3	<5	10	<1	4	<0.2	1	<0.2	50	20	80
1475	PK 111	13 39	45	1	31	89	<1	<5	14	<1	2	<0.2	<1	<0.2	32	20	100
1476	PK 112	13 39	18	1	32	21	<1	<5	10	<1	2	<0.2	1	<0.2	38	20	50
1477	PK 113	13 38	13	1	32	22	<1	5	12	<1	4	<0.2	2	<0.2	54	20	90
1478	PK 114	13 37	8	1	32	21	<1	<5	8	<1	3	0.6	2	0.6	38	20	80
1479	PK 115	13 35	63	1	31	85	3	<5	16	<1	2	0.4	5	0.4	68	20	140
1480	PK 116	13 34	73	1	31	86	6	<5	16	<1	4	1.2	11	1.2	52	10	140
1481	PK 117	13 34	94	1	32	19	5	<5	18	<1	3	0.4	2	0.4	126	30	200
1482	PK 118	13 35	79	1	32	19	15	<5	6	<1	2	0.2	4	0.2	50	10	60
1483	PK 119	13 36	6	1	32	52	17	<5	12	<1	2	0.8	10	0.8	100	10	120
1484	PK 120	13 35	16	1	32	51	2	<5	14	<1	2	0.2	3	0.2	110	10	100
1485	PK 121	13 35	79	1	32	83	7	<5	16	<1	2	0.2	3	0.2	110	20	80
1486	PK 122	13 35	24	1	27	71	4	<5	28	<1	4	0.8	6	0.8	220	30	140
1487	PK 123	13 36	12	1	27	72	3	<5	16	<1	3	0.2	2	0.2	86	10	190
1488	PK 124	13 36	77	1	28	4	2	<5	6	<1	2	0.2	1	0.2	36	10	40
1489	PK 125	13 35	86	1	28	5	5	<5	20	<1	2	0.2	3	0.2	100	20	170
1490	PK 126	13 34	97	1	28	4	7	<5	20	<1	2	2.2	6	2.2	90	20	90
1491	PK 127	13 35	77	1	28	37	9	<5	24	<1	2	0.2	2	0.2	80	20	160
1492	PK 128	13 36	28	1	28	70	2	<5	16	<1	4	0.2	1	0.2	66	20	100
1493	PK 129	13 35	42	1	28	68	<1	<5	8	<1	2	<0.2	<1	<0.2	40	10	70
1494	PK 130	13 32	33	1	27	17	70	<5	52	<1	2	1.6	17	1.6	250	100	230
1495	PK 131	13 31	54	1	27	97	11	<5	45	<1	2	1.0	5	1.0	118	70	330
1496	PK 132	13 30	78	1	28	74	6	5	45	<1	2	1.0	5	1.0	80	70	250
1497	PK 133	13 31	15	1	27	96	<1	<5	14	<1	4	1.2	14	1.2	44	70	270
1498	PK 134	13 31	89	1	27	19	5	<5	29	<1	4	2.8	63	2.8	74	80	370
1499	PK 135	13 32	67	1	26	42	6	<5	108	<1	2	0.8	12	0.8	70	270	540
1500	PK 136	13 29	68	1	25	95	3	<5	11	<1	3	0.8	4	0.8	60	90	150
1501	PK 137	13 28	91	1	25	20	12	<5	19	<1	3	1.4	9	1.4	64	70	240
1502	PK 138	13 28	9	1	24	44	3	<5	78	<1	1	0.2	3	0.2	550	70	140
1503	PK 139	13 26	80	1	23	54	1	<5	2	<1	1	<0.2	1	<0.2	28	50	70
1504	PK 140	13 27	56	1	24	28	6	<5	38	<1	1	0.2	3	0.2	160	70	190
1505	PK 141	13 28	34	1	25	4	5	<5	29	<1	1	0.2	5	0.2	66	70	160
1506	PK 142	13 29	14	1	25	81	2	<5	10	<1	2	1.0	4	1.0	50	60	130
1507	PK 143	13 33	94	1	19	43	8	<5	17	<1	2	1.0	6	1.0	66	60	200
1508	PK 144	13 33	93	1	19	5	5	<5	15	<1	2	0.4	4	0.4	90	100	190
1509	PK 145	13 32	94	1	20	1	58	<5	38	<1	4	0.4	5	0.4	66	60	90
1510	PK 146	13 32	14	1	20	79	2	<5	16	<1	2	0.2	2	0.2	70	70	170
1511	PK 147	13 31	77	1	21	53	24	<5	13	<1	2	0.4	5	0.4	70	70	70
1512	PK 148	13 32	54	1	20	78	4	<5	11	<1	2	<0.2	2	<0.2	64	50	180
1513	PK 149	13 33	34	1	20	1	5	<5	11	<1	2	0.2	2	0.2	54	60	150
1514	PK 150	13 36	72	1	28	75	1	<5	78	<1	6	0.2	4	0.2	62	150	130
1515	PK 151	13 37	15	1	28	71	3	<5	15	<1	4	<0.2	2	<0.2	60	110	170
1516	PK 152	13 31	50	1	22	65	2	<5	5	<1	2	<0.2	2	<0.2	40	70	100
1517	PK 153	13 30	85	1	22	2	2	<5	10	<1	8	0.2	3	0.2	62	70	140
1518	PK 154	13 30	26	1	21	42	4	<5	20	<1	3	<0.2	5	<0.2	68	60	220
1519	PK 155	13 29	61	1	21	25	8	<5	11	<1	3	<0.2	2	<0.2	50	50	70
1520	PK 156	13 30	24	1	21	86	2	<5	9	<1	2	<0.2	1	<0.2	48	50	130
1521	PK 157	13 30	88	1	22	49	2	<5	7	<1	6	<0.2	1	<0.2	58	70	100

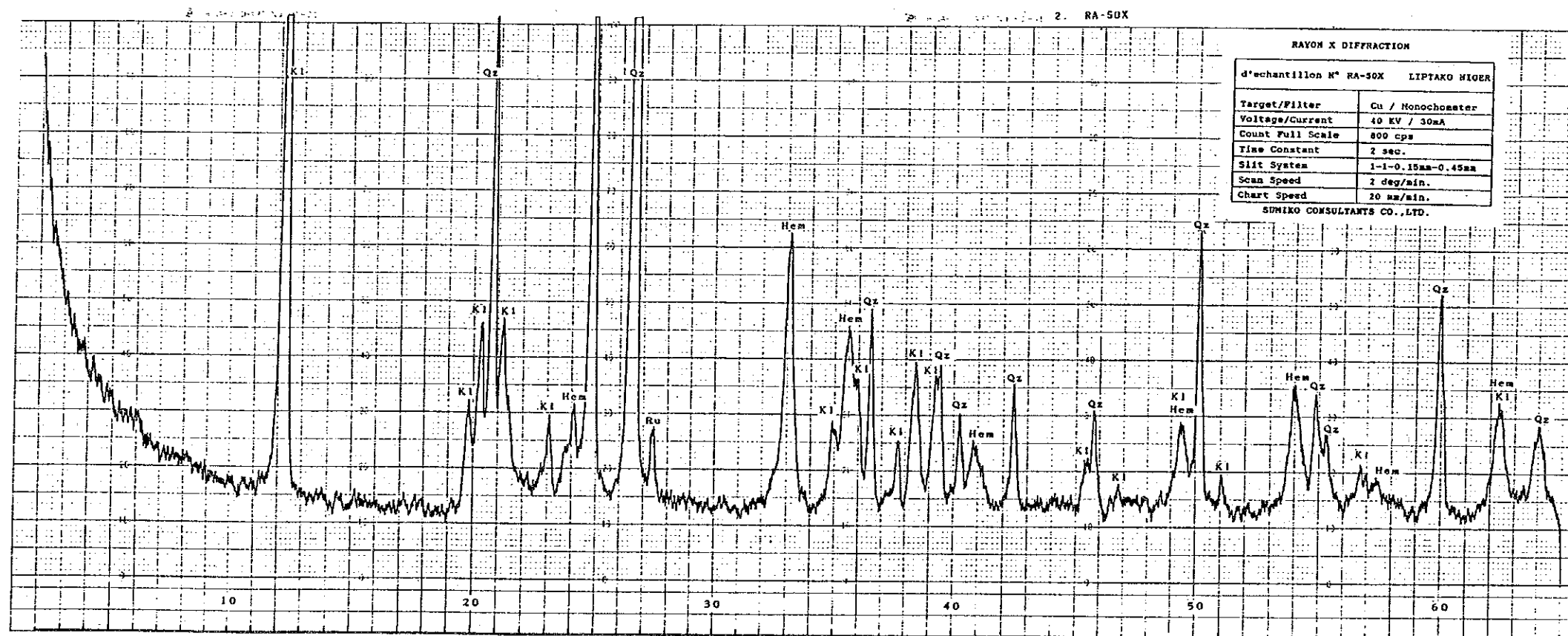
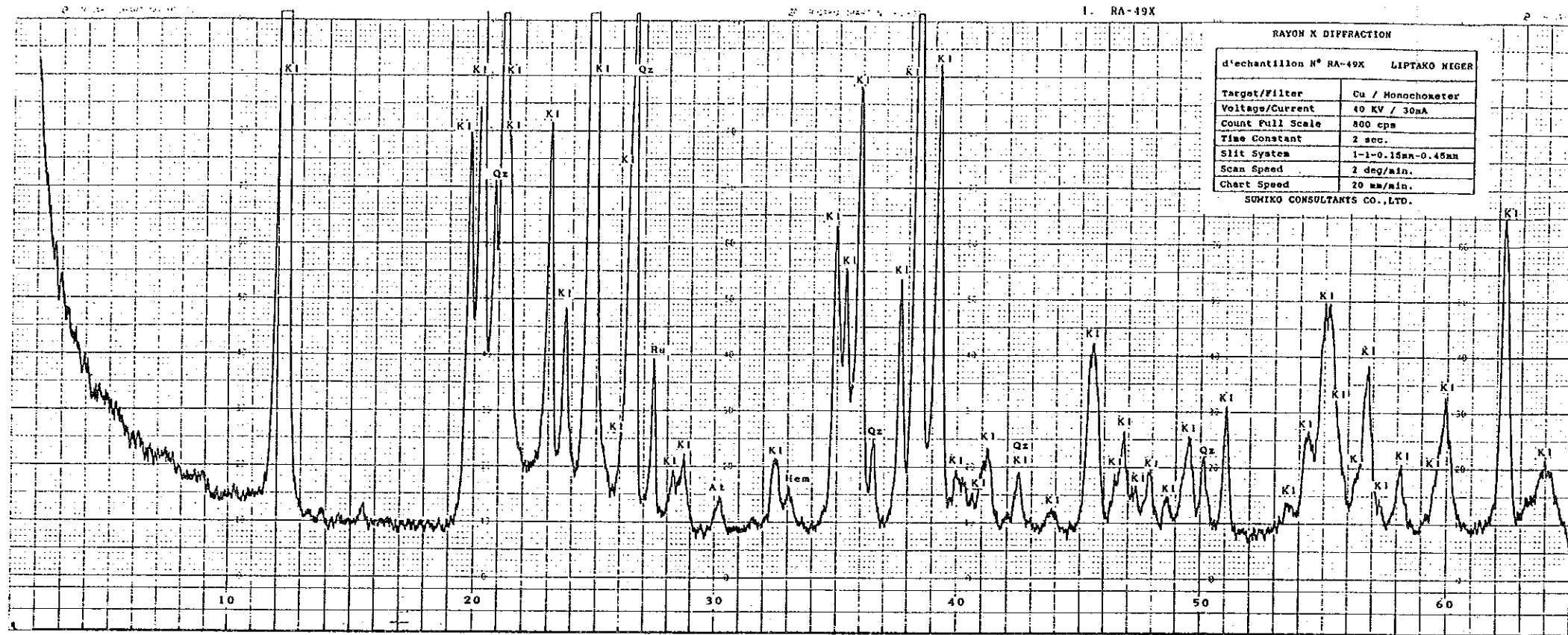
Apc.23 Carte de rayon X Diffraction

Abréviation

Món	: Montmorillonite	An	: Anatse
Sc	: Séricite	Ru	: Rutile
Kl	: Kaolin	Go	: Goethite
Qz	: Quartz	Hém	: Hématite
At	: Alunite	Td	: Todorokite
Hl	: Halotrichite		

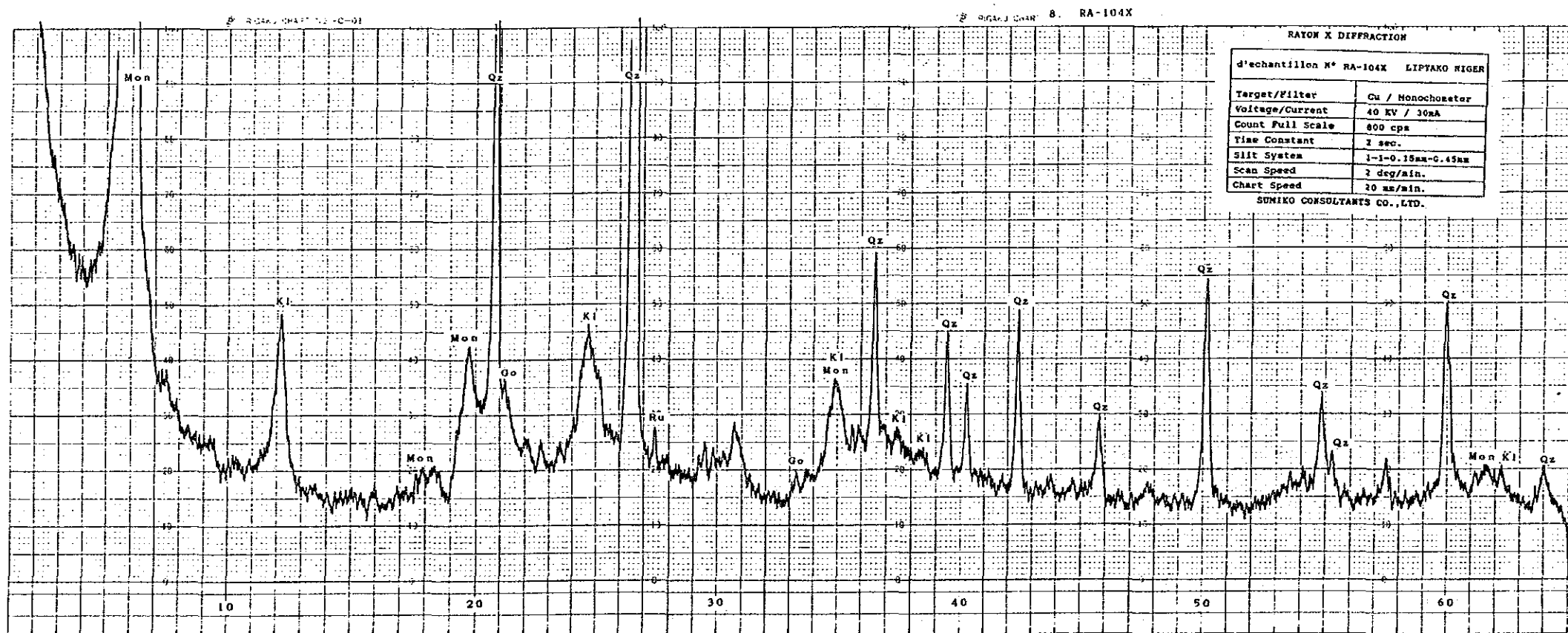
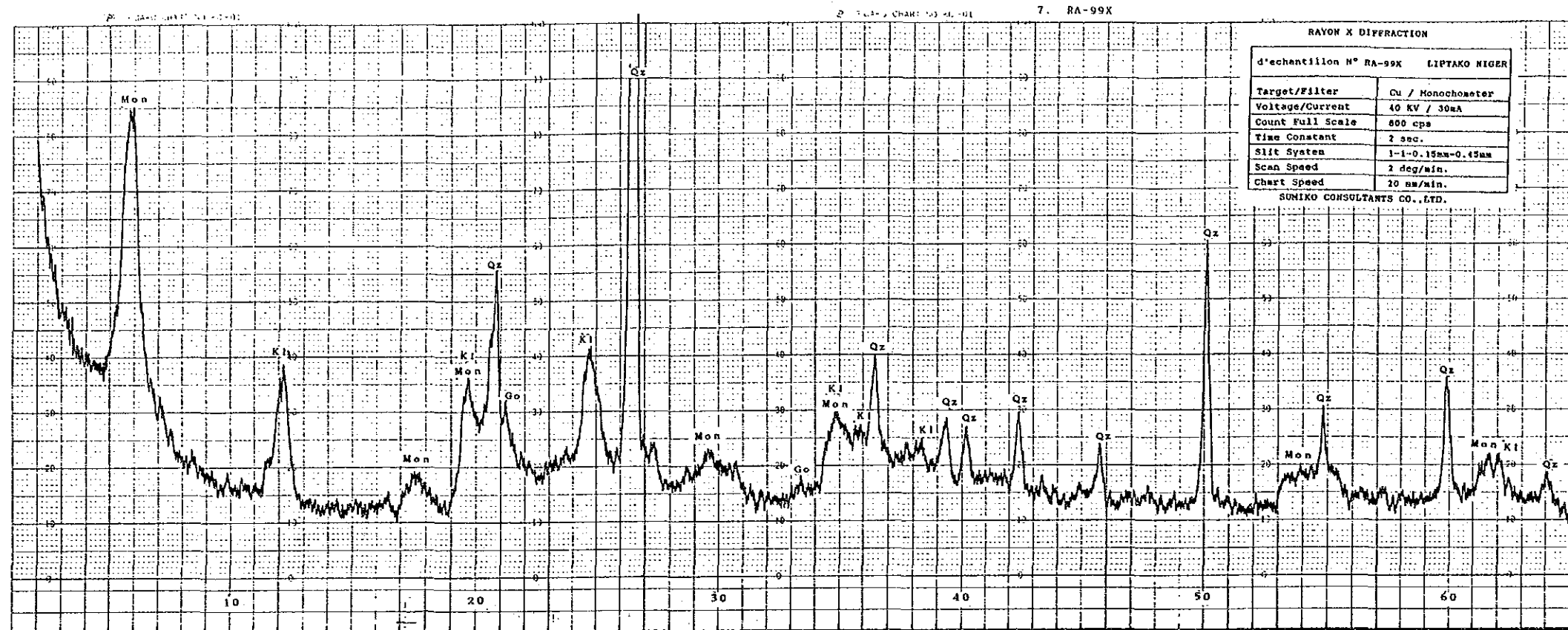




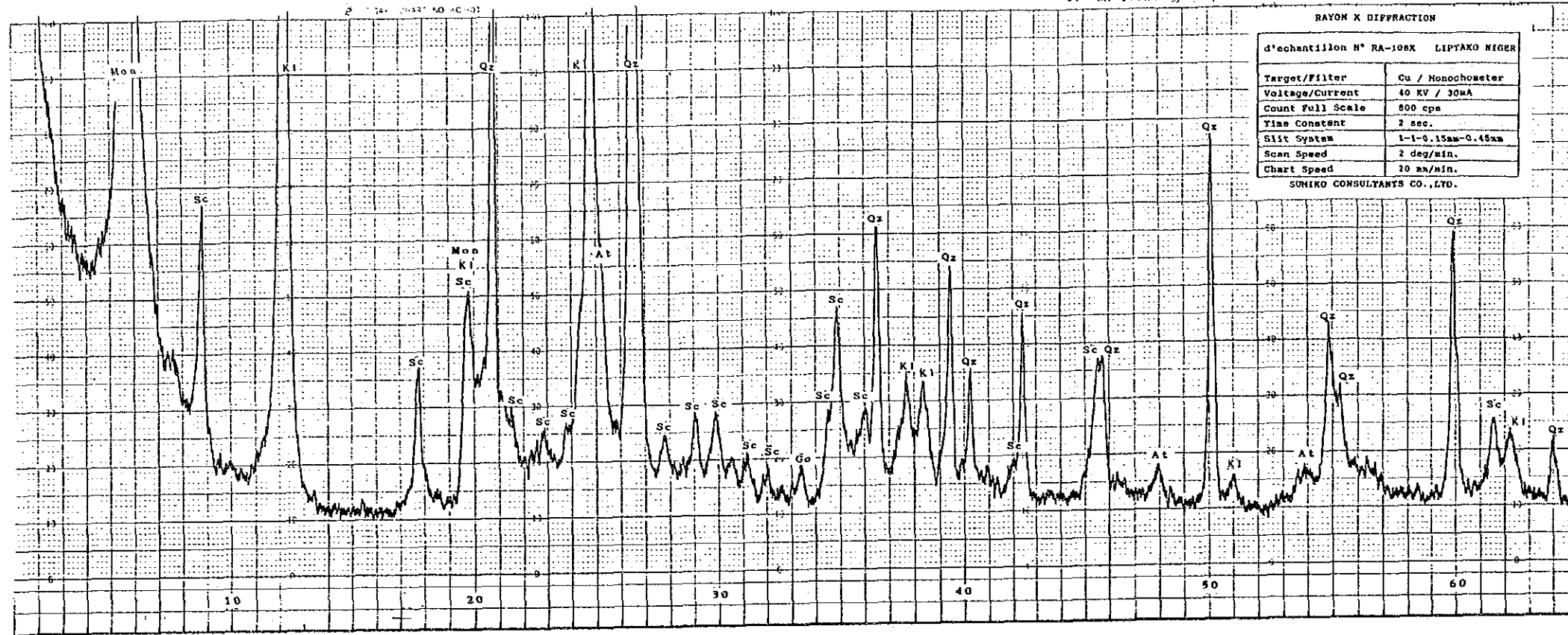




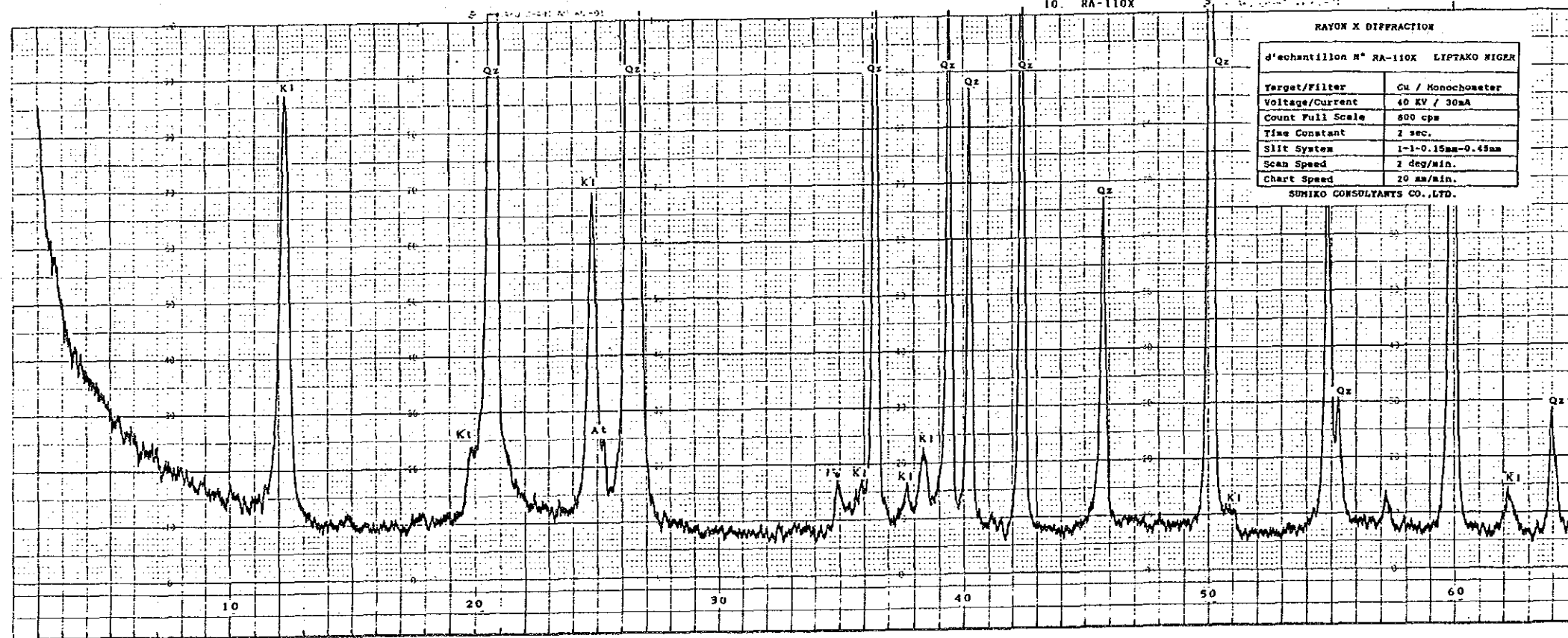




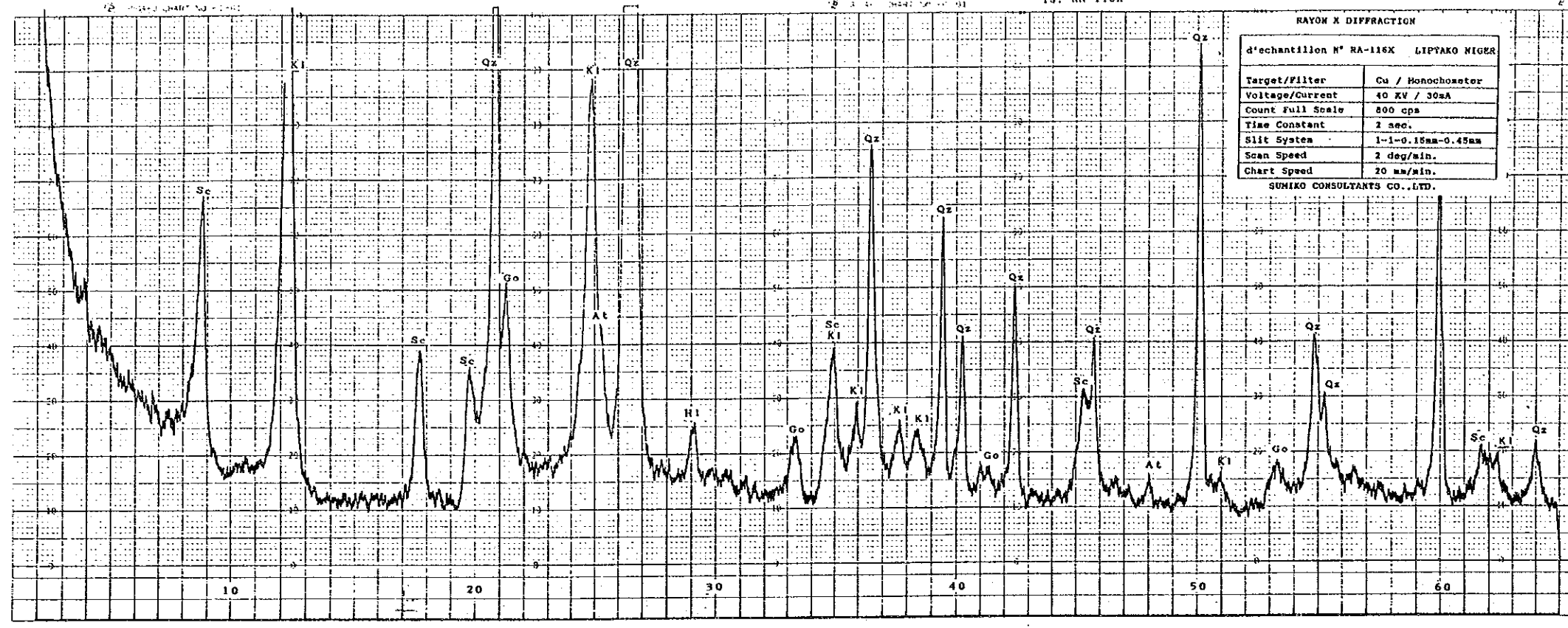
9. RA-108X



10. RA-110X









15. RPP-125X



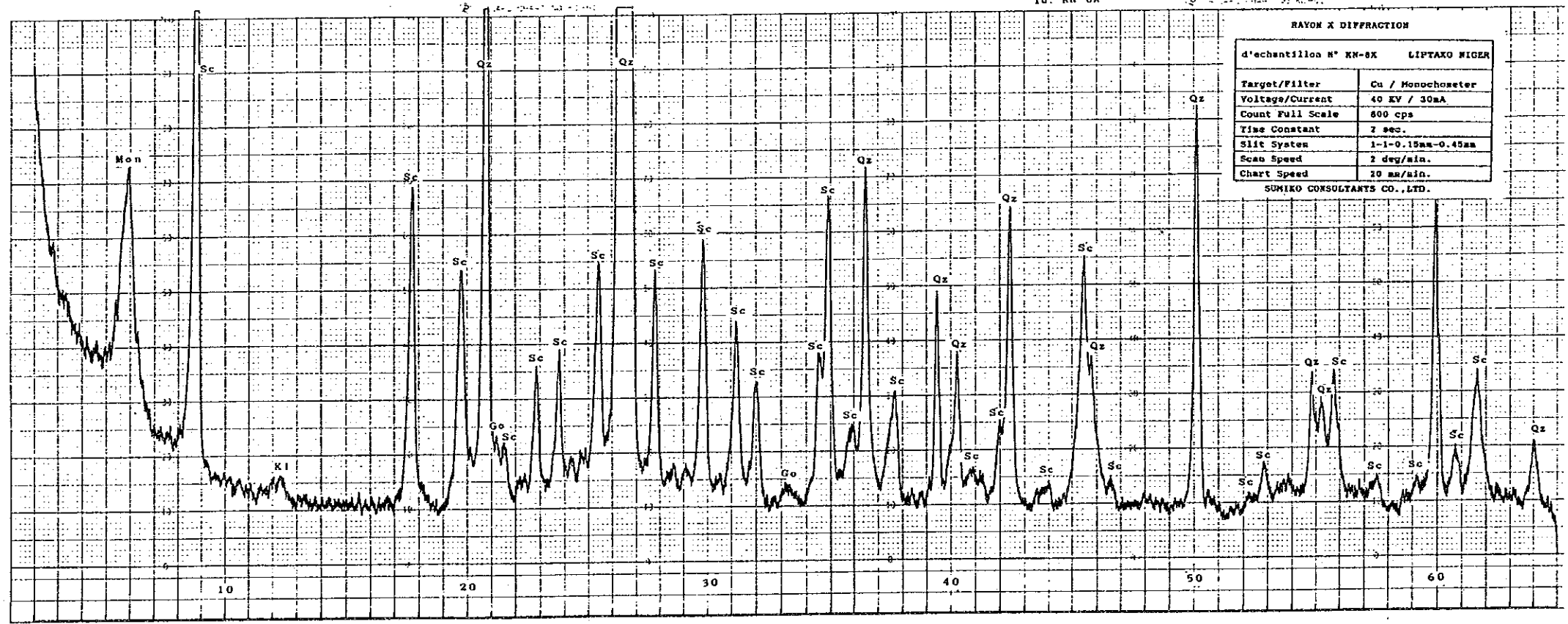
RAYON X DIFFRACTION

d'échantillon N° RPP-125X LIPTAKO NIGER

Target/Filter	Cu / Monochromator
Voltage/Current	40 KV / 30mA
Count Full Scale	800 cps
Time Constant	2 sec.
Slit System	1-1-0.15mm-0.45mm
Scan Speed	2 deg/min.
Chart Speed	20 mm/min.

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16. KN-8X

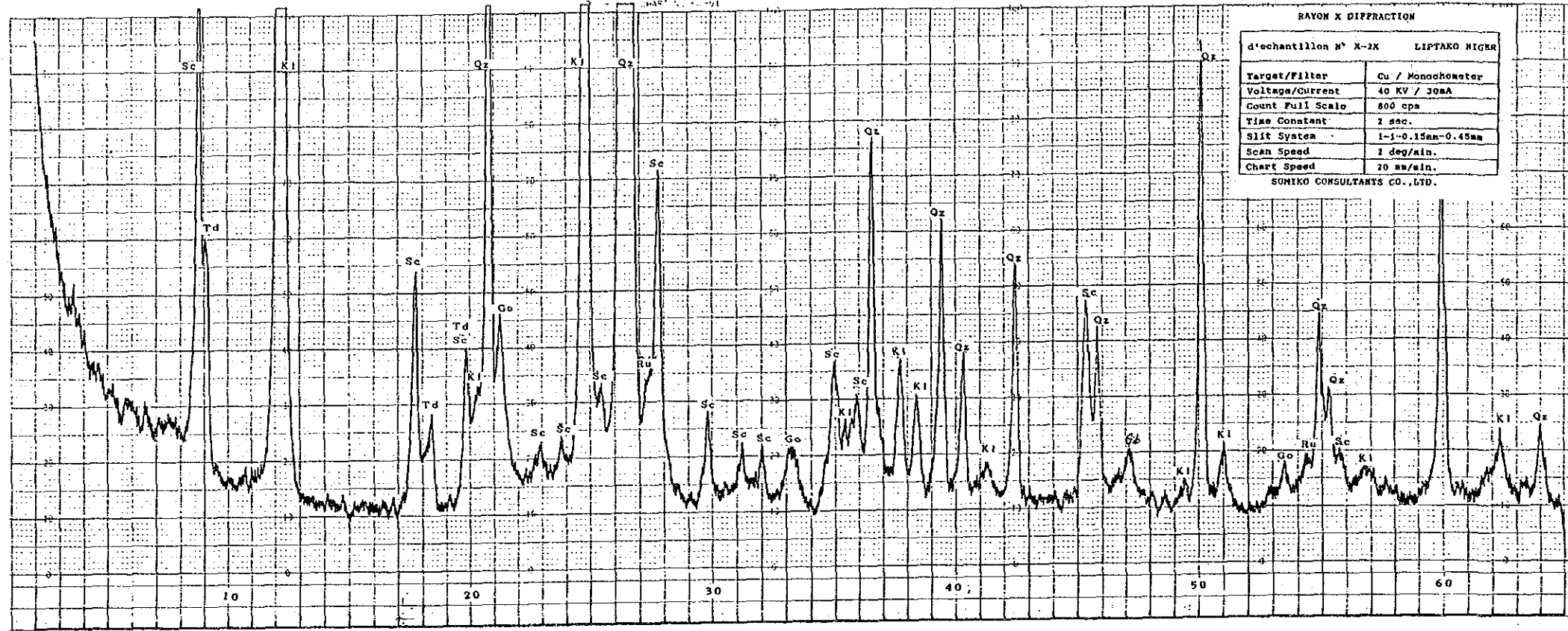


RAYON X DIFFRACTION

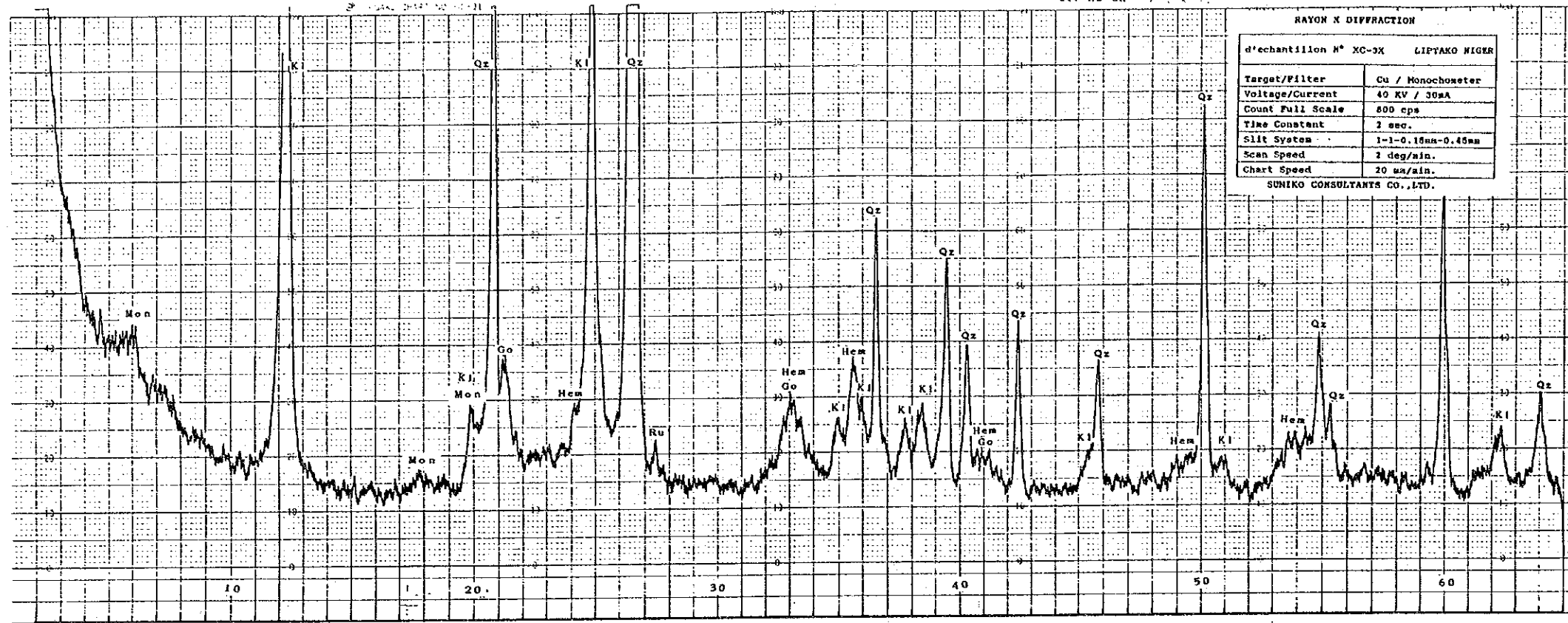
d'échantillon N° KN-8X LIPTAKO NIGER

Target/Filter	Cu / Monochromator
Voltage/Current	40 KV / 30mA
Count Full Scale	800 cps
Time Constant	2 sec.
Slit System	1-1-0.15mm-0.45mm
Scan Speed	2 deg/min.
Chart Speed	20 mm/min.

SUMIKO CONSULTANTS CO., LTD.









Apc.24 Landsat Images (Images de False Color)(1),(2)



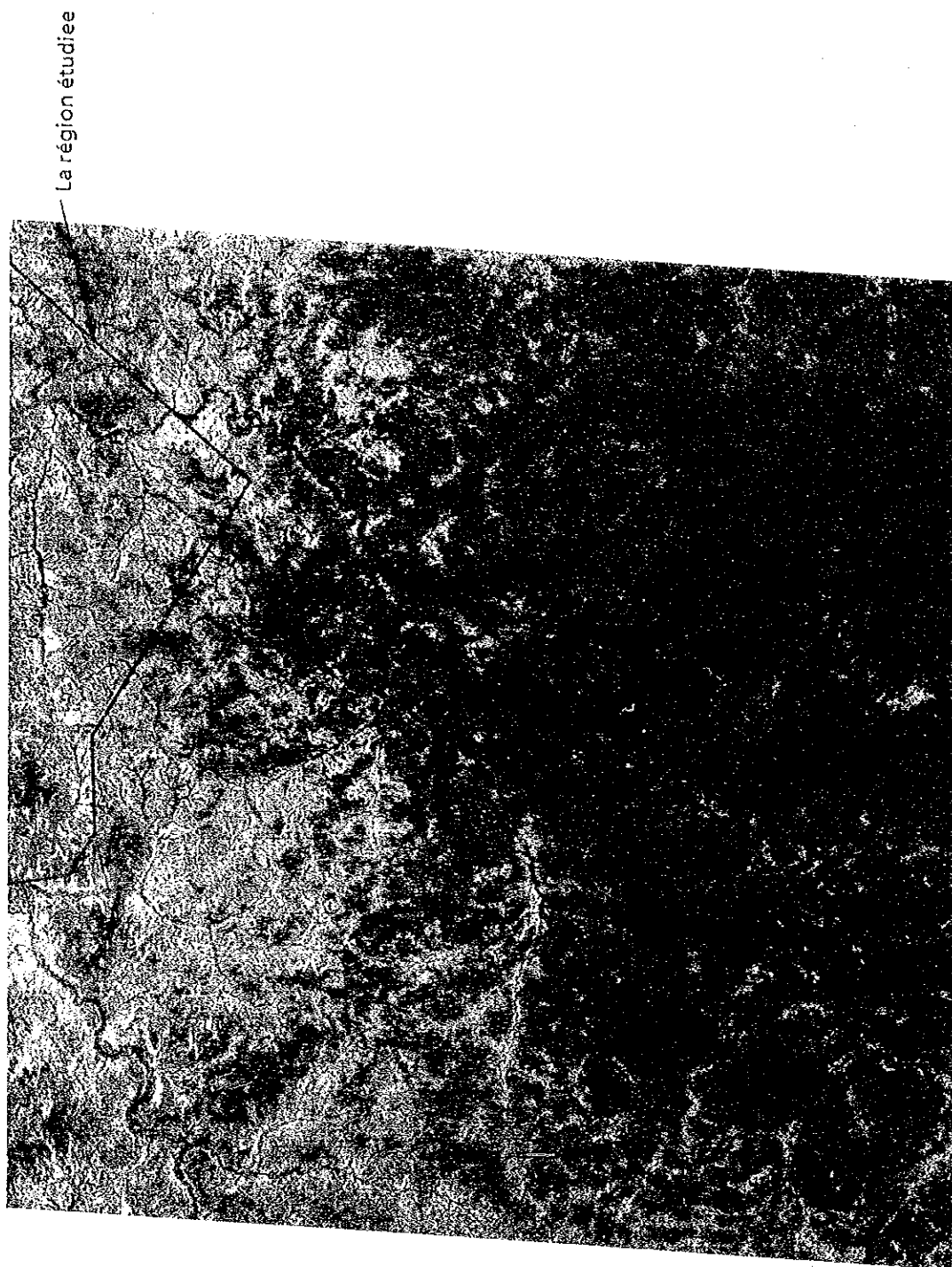


LANDSAT-5 TM 1988 02 03 BAND 54 RECHITIGEP -4-

Apc.24 Landsat Images (Images de False Color) (1)







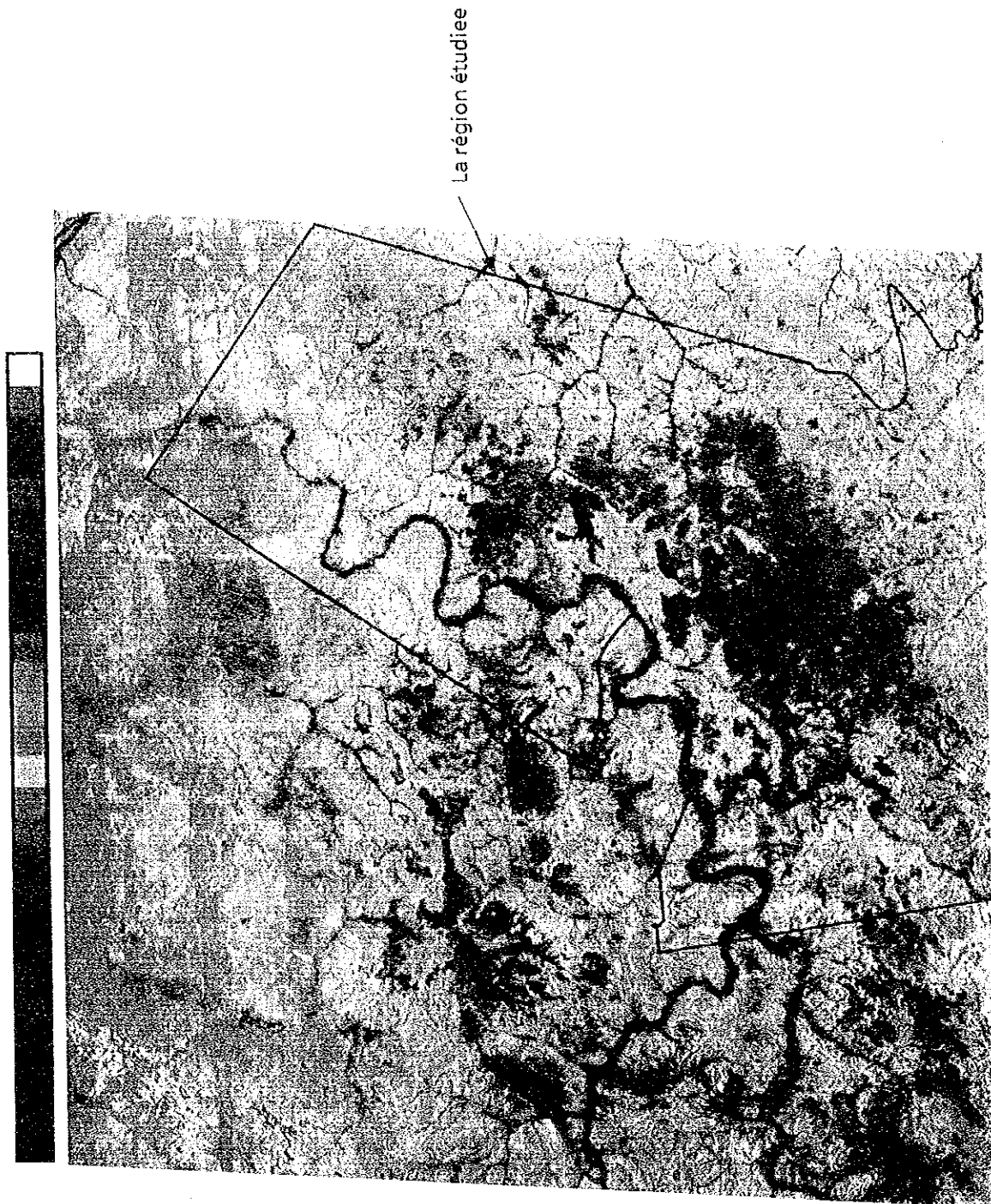
LANDSAT-5 TM 1988/02/03 BAND54 AREA: NIGER -C-

Apç.24 Landsat Images (Images de False Color) (2)



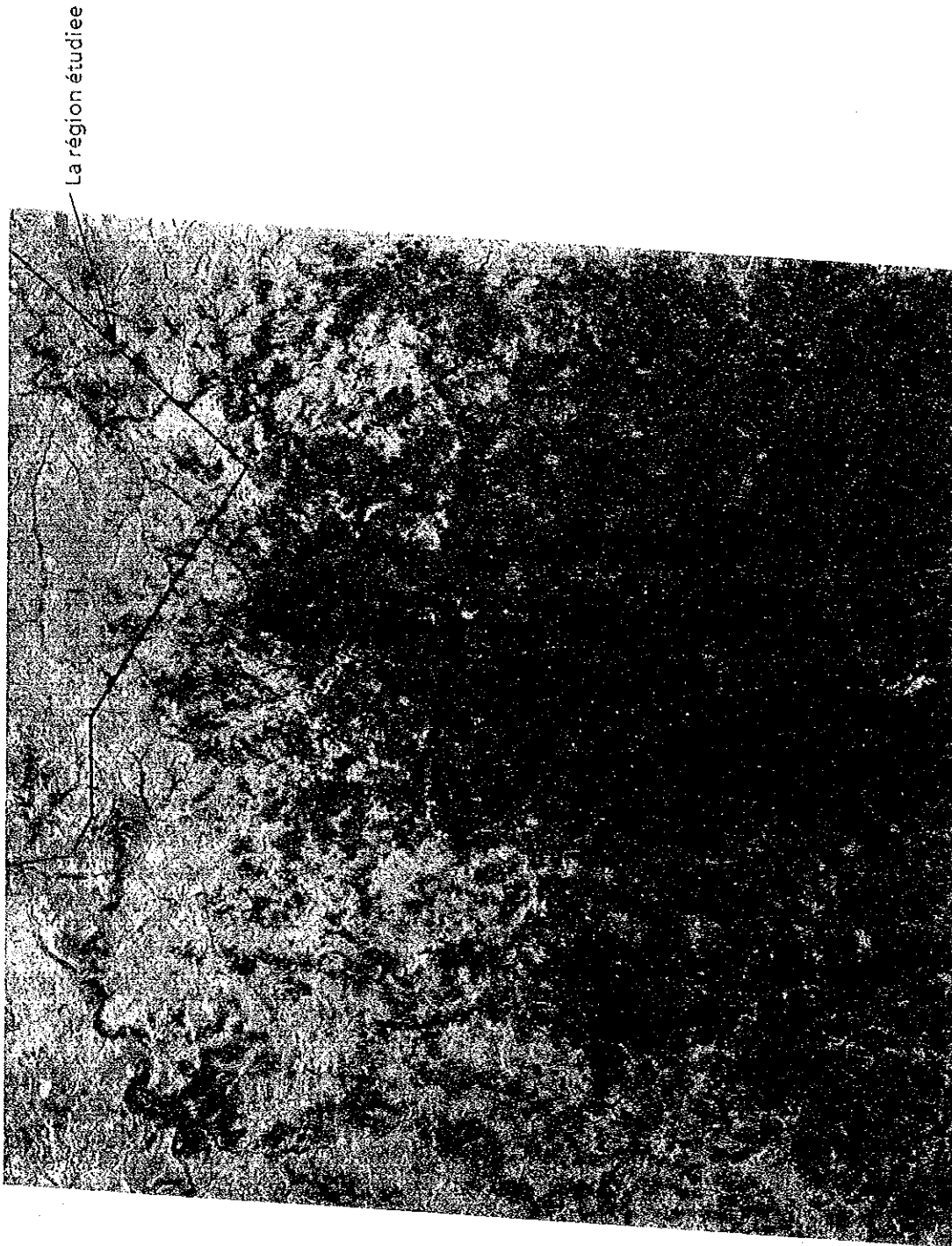
Apc.25 Landsat Images (Images de Ratio) (1), (2)





Apc.25 Landsat Images (Images de Ratio) (1)





LANDSAT-5, TM, 1988/02/03, RGB: 7, 6, 5, 4, 6, 4, AREA: NIREP, -C-

Apc.25 Landsat Images (Images de Ratio) (2)





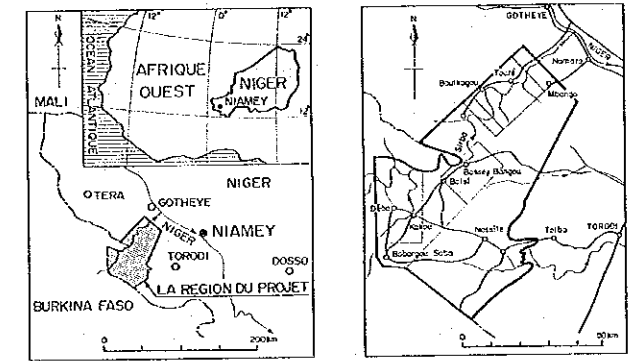




LA PROSPECTION MINIERE  
DANS LA REGION LIPTAKO,  
REPUBLIQUE DU NIGER  
PREMIERE ANNEE.

CARTE D'INTERPRETATION  
DE LANDSAT FALSE COLOR IMAGES

CADRE GEOGRAPHIQUE



L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE  
L'AGENCE JAPONAISE MINIERE DES METAUX

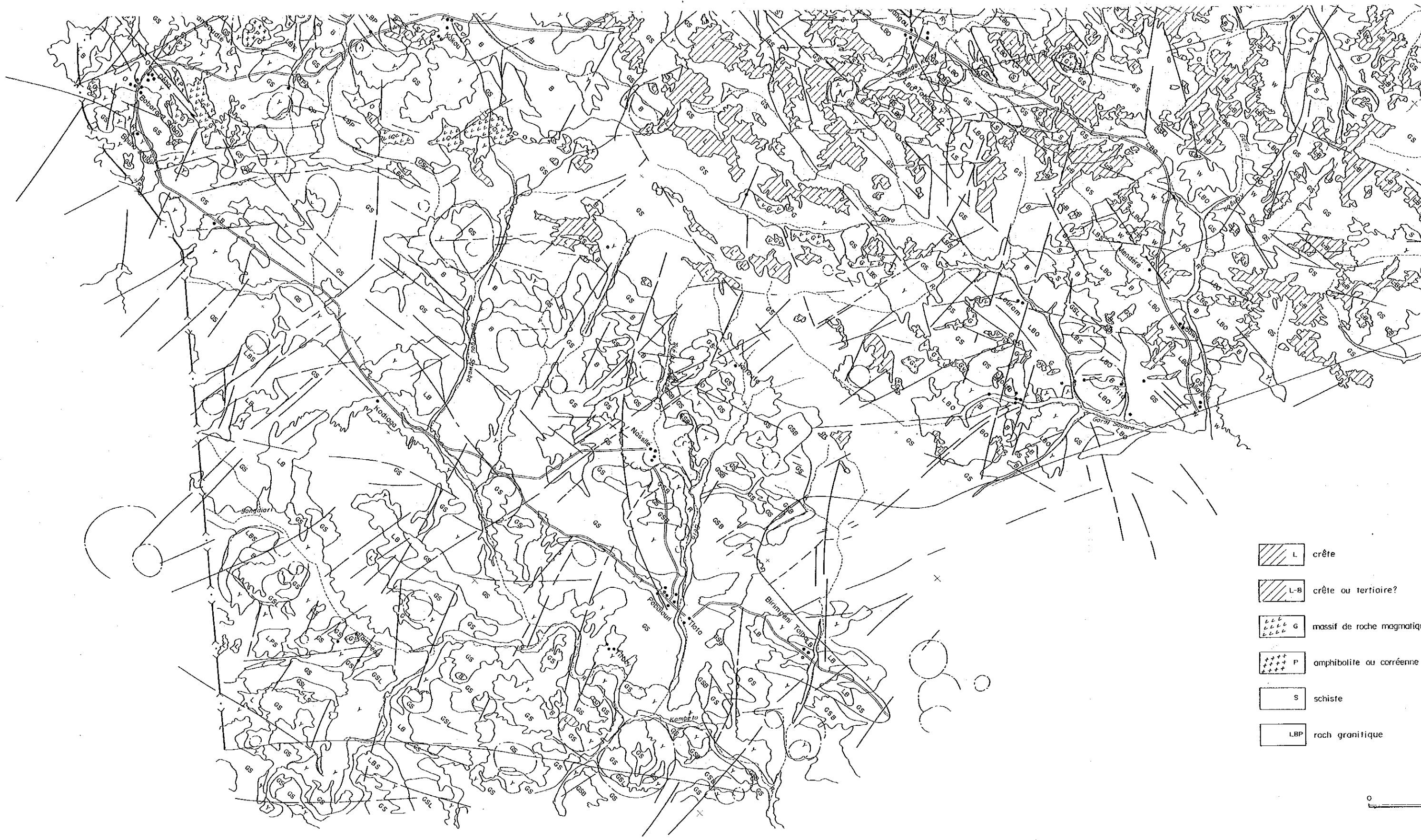
Février 1990

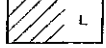
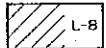
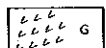
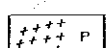
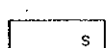
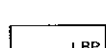
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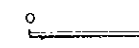
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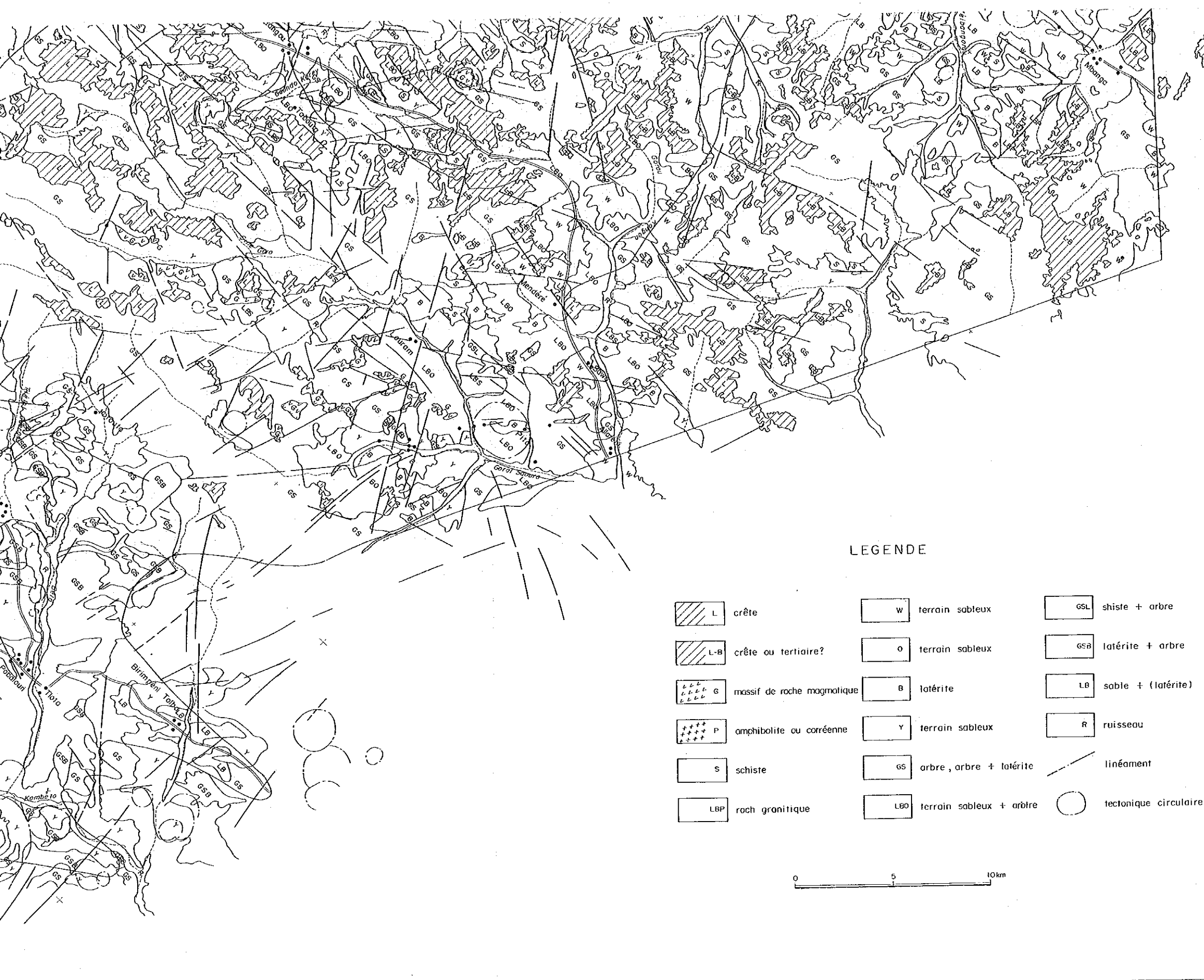
LEGENDE



-  L crête
-  L-B crête ou tertiaire?
-  G massif de roche magmatique
-  P amphibolite ou corréenne
-  S schiste
-  LBP roch granitique



13°  
12°50'  
12°40'  
12°30'  
12°20'  
12°10'



LEGENDE

L	crête	W	terrain sableux	GSL	shiste + arbre
L-B	crête ou tertiaire?	O	terrain sableux	GSB	latérite + arbre
G	massif de roche magmatique	B	latérite	LB	sable + (latérite)
P	amphibolite ou corréenne	Y	terrain sableux	R	ruisseau
S	schiste	GS	arbre, arbre + latérite		linéament
LBP	roch granitique	LBO	terrain sableux + arbre		tectonique circulaire

