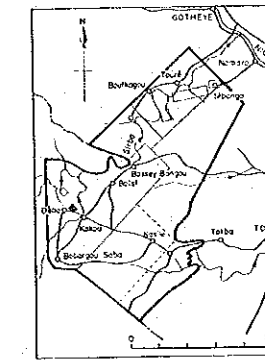
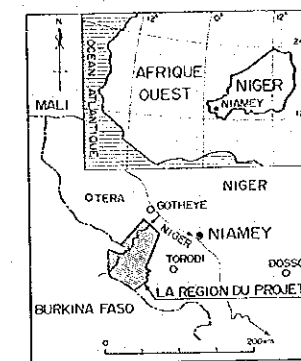


RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
DEUXIEME ANNEE

PLAN DE RESISTIVITE APPARENTEE

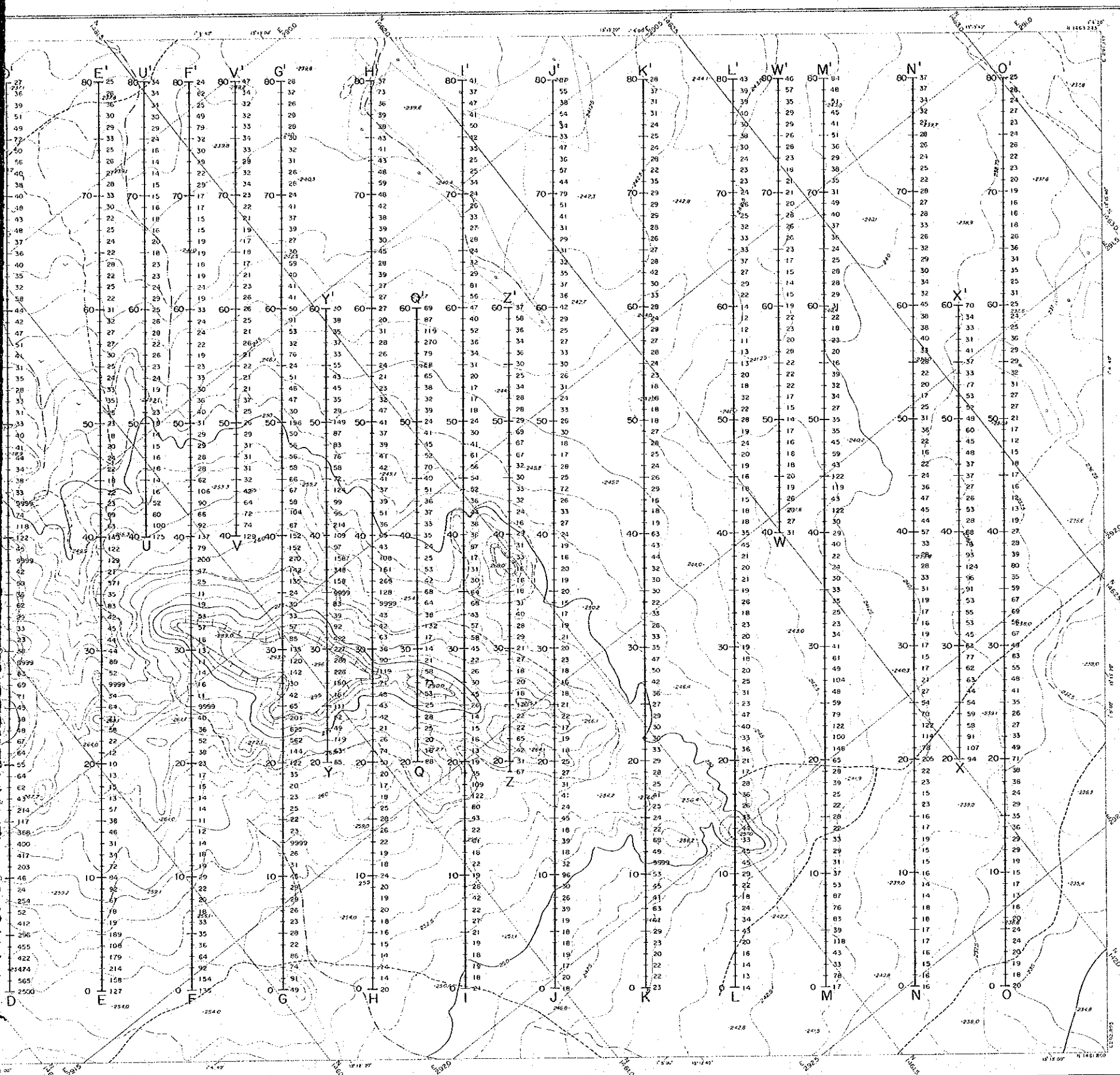
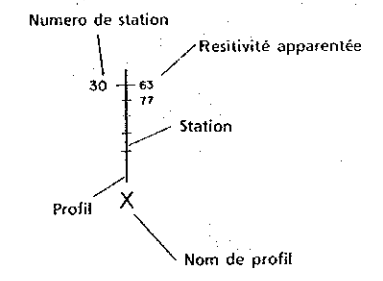
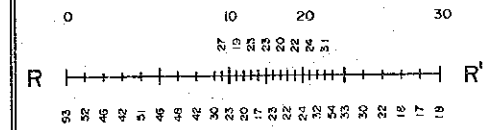
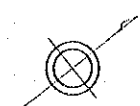
CADRE GEOGRAPHIQUE



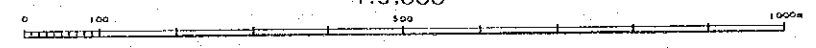
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

JUIN 1991

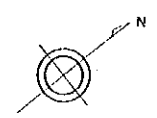
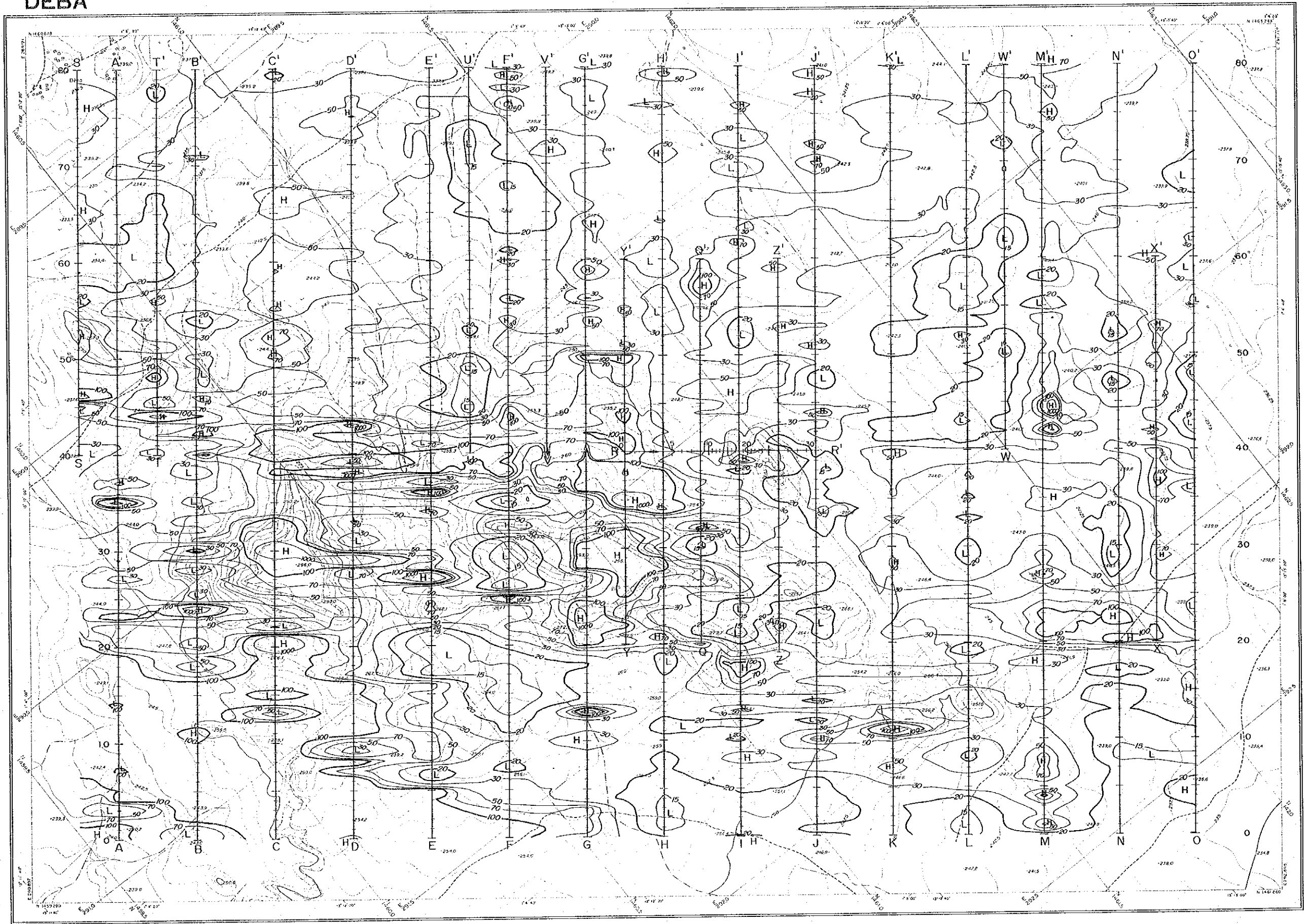
0 100 500m
Echelle : 1 / 5,000



1 : 5,000



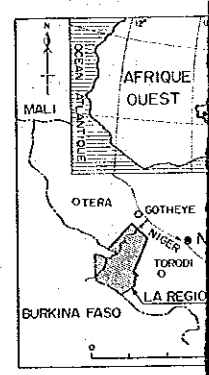
DEBA



- Anomalie resistente
- Anomalie conducteur
- Contour de resistivité apparente
- Numero de station
 - Station
 - Profil

RAPPORT

PLAN DE CONTOUR



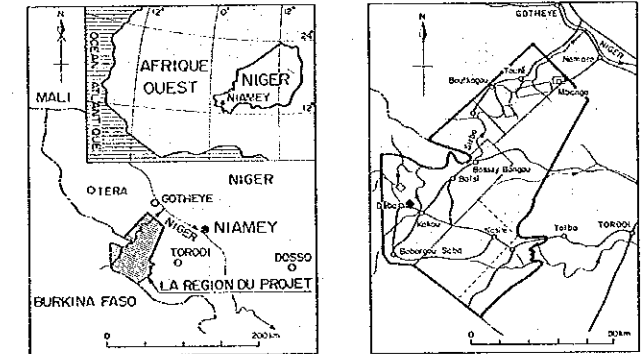
L'AGENCE JAPONAISE
L'AGENCE

1:5.000

RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
DEUXIEME ANNEE

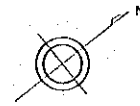
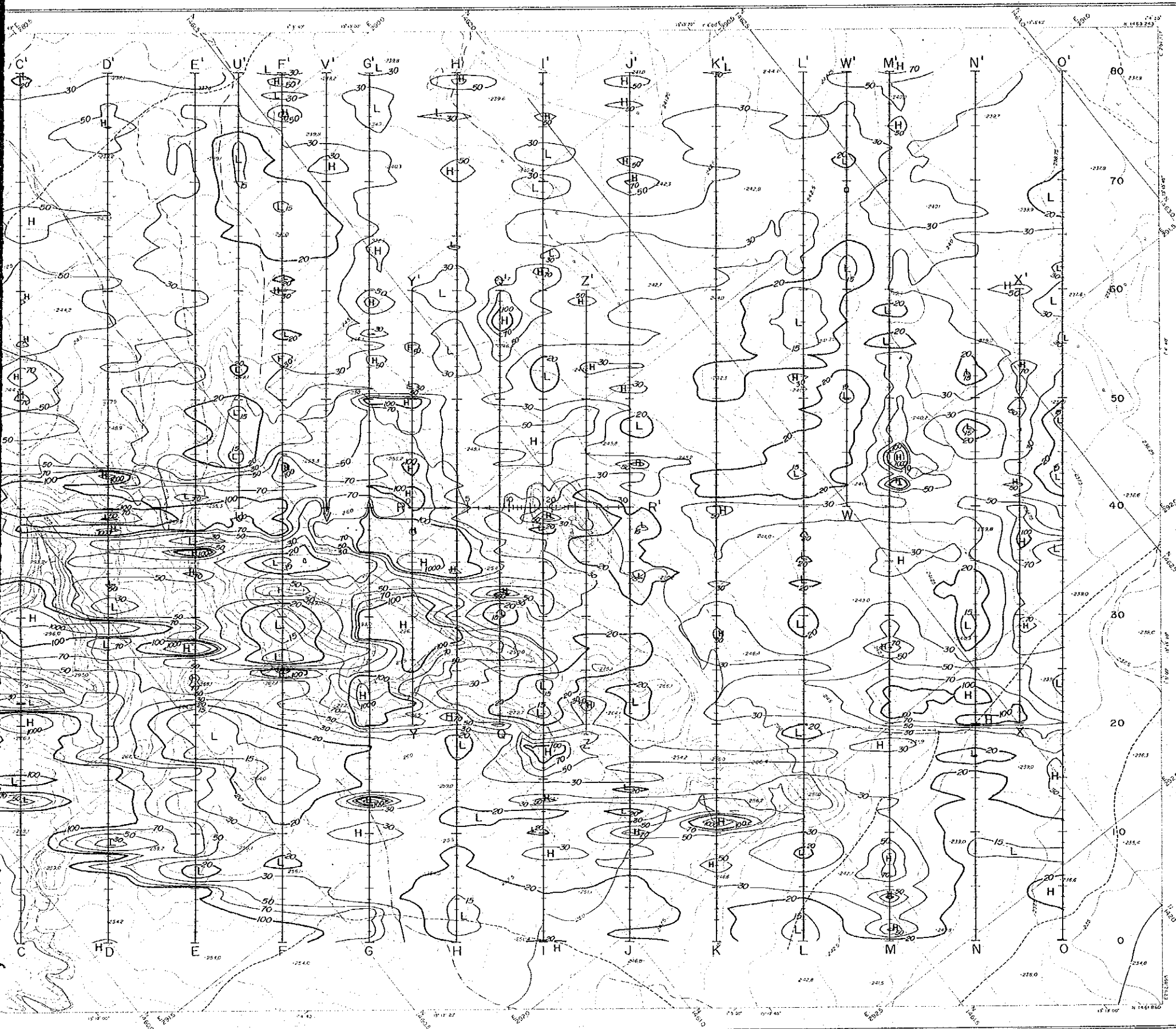
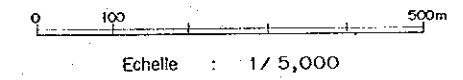
PLAN DE CONTOURS: RESISTIVITE APPARENTEE

CADRE GEOGRAPHIQUE



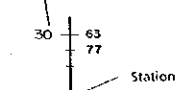
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

JUIN 1991



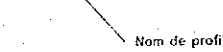
- Anomalie resistente
- Anomalie conducteur
- Contour de resistivité appantee

Numero de station



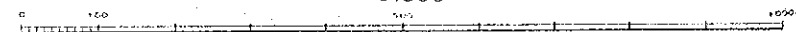
Station

Profil



Nom de profil

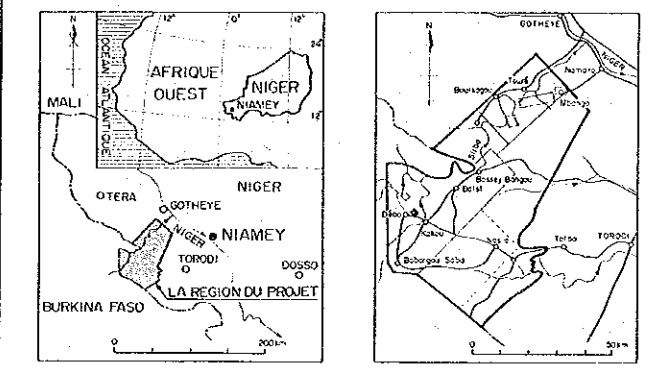
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RAPPORT DE PROSPECTION MINIERE
 DANS LA REGION DU LIPTAKO,
 "VALLEE DE LA SIRBA"
 REPUBLIQUE DU NIGER
 DEUXIEME ANNEE

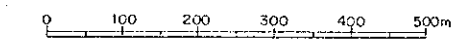
SECTION DE RESISTIVITE APPARENTEE
 LE LONG DES LIGNE A, B, C, D, S ET T

CADRE GEOGRAPHIQUE

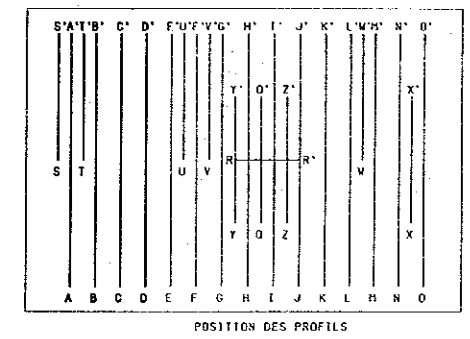
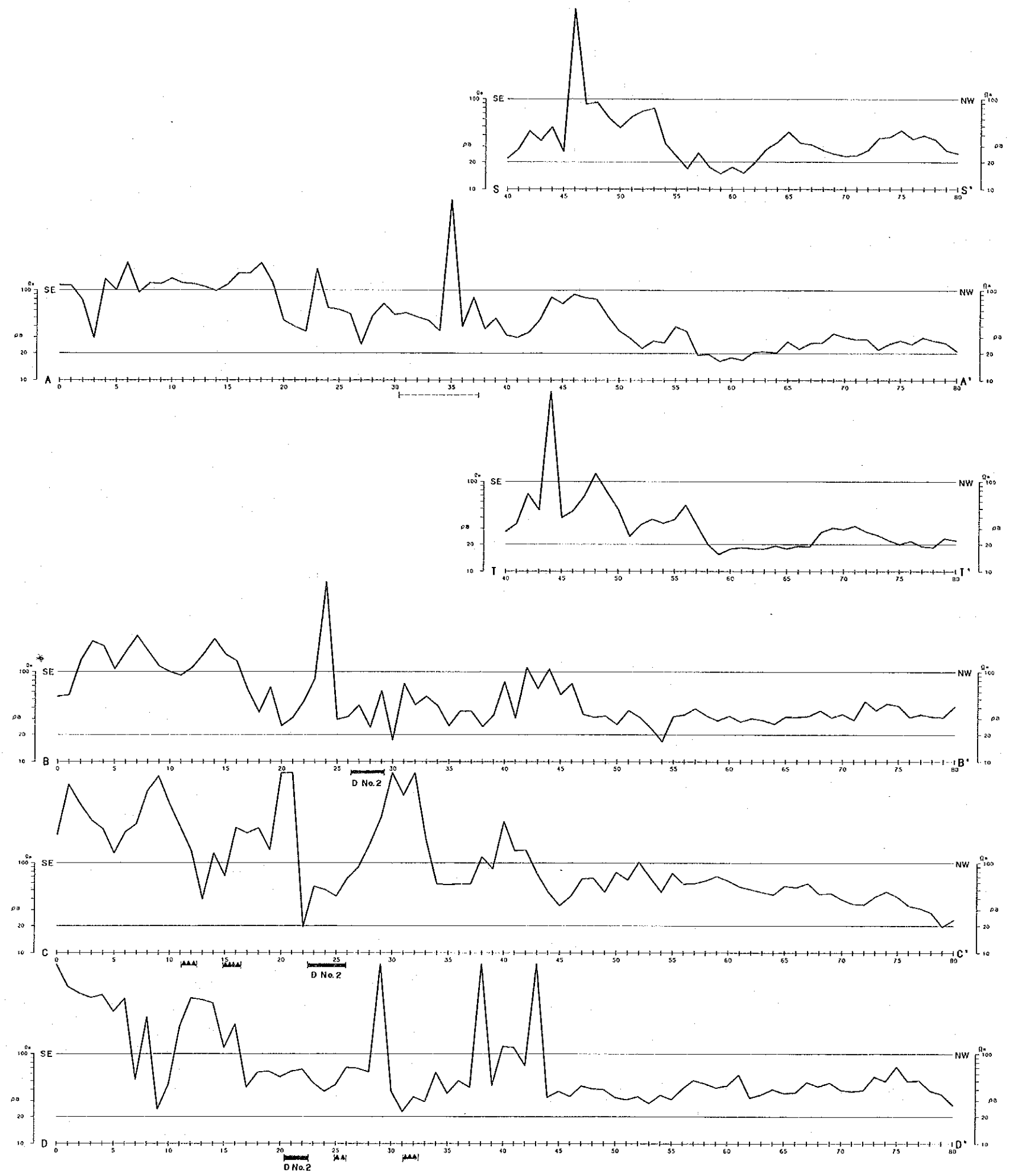


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
 L'AGENCE JAPONAISE MINIERE DES METAUX

JUIN 1991



Echelle : 1 / 5,000



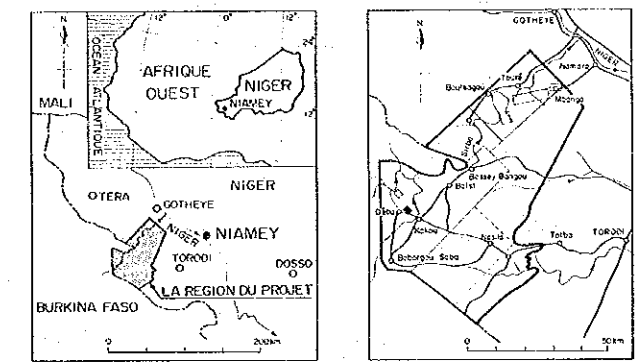
LEGENDES

- COURBE DE LA RESISTIVITE APPARENTEE
- FREQUENCE = 6.4 kHz.
INTERVALLE DES BOBINES = 10 m
 - FREQUENCE = 1.6 kHz.
INTERVALLE DES BOBINES = 20 m
 - - - FREQUENCE = 0.4 kHz.
INTERVALLE DES BOBINES = 40 m

RAPPORT DE PROSPECTION MINIERE
 DANS LA REGION DU LIPTAKO,
 "VALLEE DE LA SIRBA"
 REPUBLIQUE DU NIGER
 DEUXIEME ANNEE

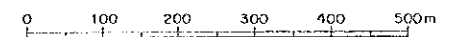
SECTION DE RESISTIVITE APPARENTEE
 LE LONG DES LIGNE E, F, G, U, V ET Y

CADRE GEOGRAPHIQUE

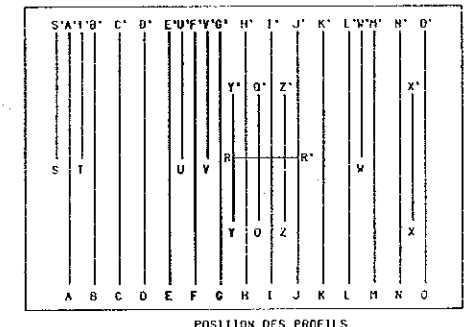
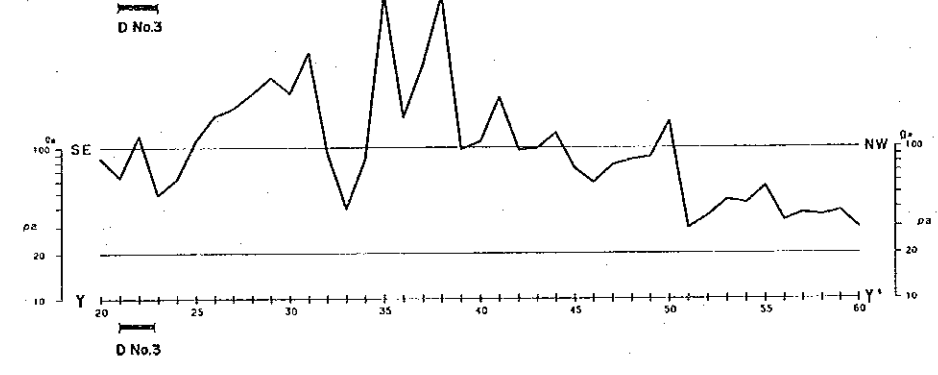
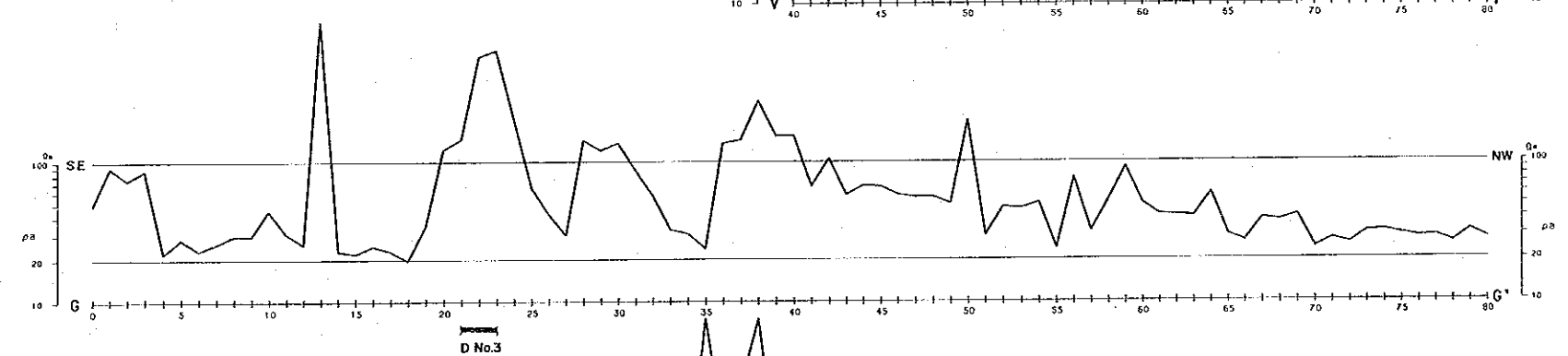
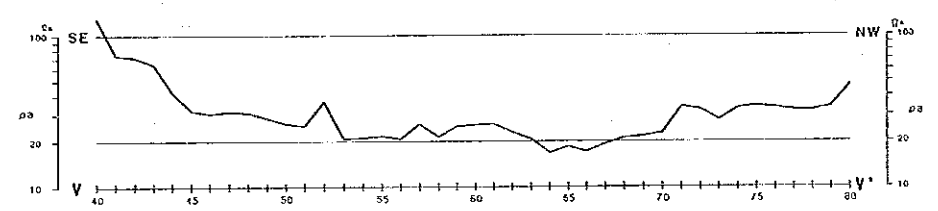
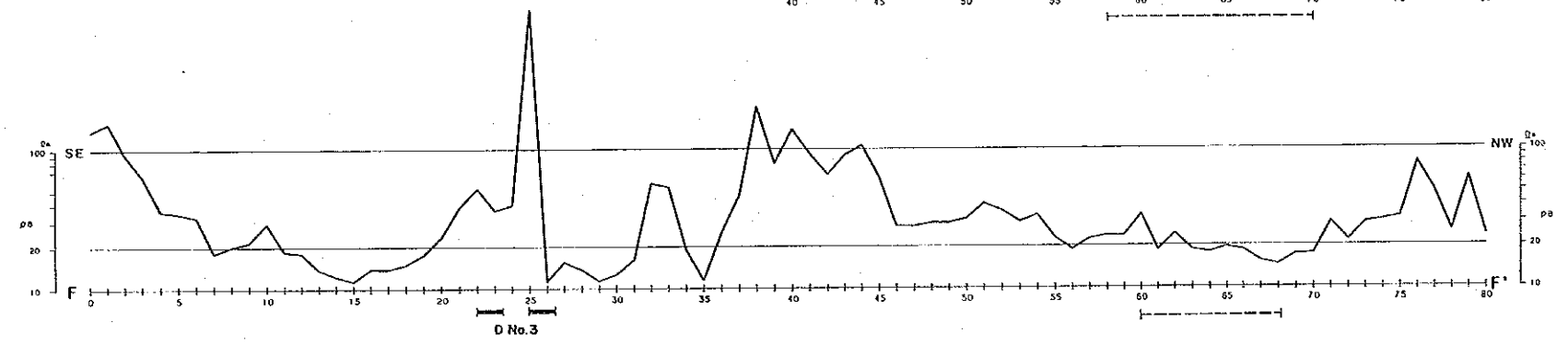
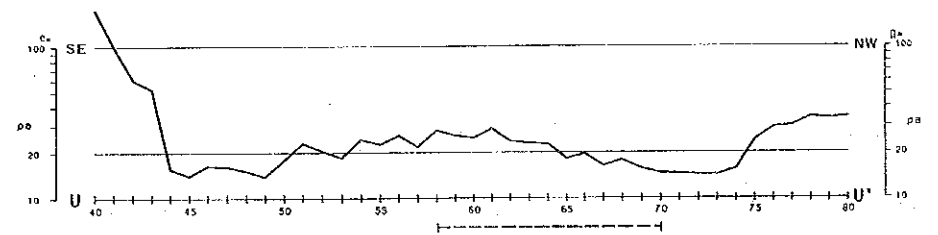
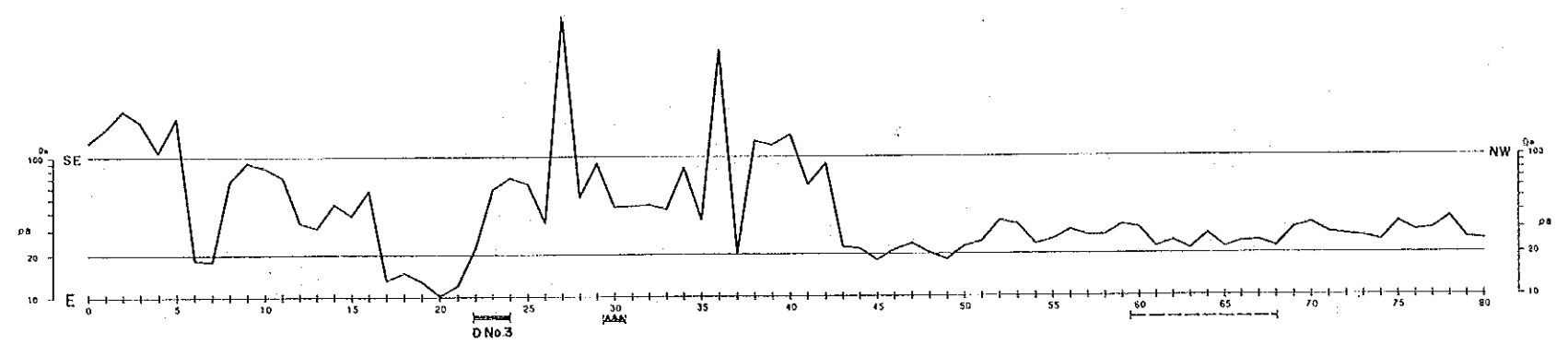


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
 L'AGENCE JAPONAISE MINIERE DES METAUX

JUIN 1991



Echelle : 1 / 5,000



POSITION DES PROFILS

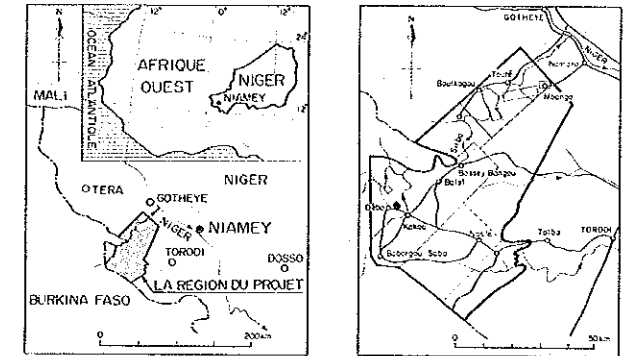
LEGENDES

- COURBE DE LA RESISTIVITE APPARENTEE
- FREQUENCE = 6.4 kHz.
INTERVALLE DES BOBINES = 10 m
 - FREQUENCE = 1.6 kHz.
INTERVALLE DES BOBINES = 20 m
 - - - FREQUENCE = 0.4 kHz.
INTERVALLE DES BOBINES = 40 m

RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
DEUXIEME ANNEE

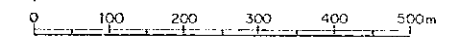
SECTION DE RESISTIVITE APPARENTEE
LE LONG DES LIGNE H, I, J, K, Q ET Z

CADRE GEOGRAPHIQUE

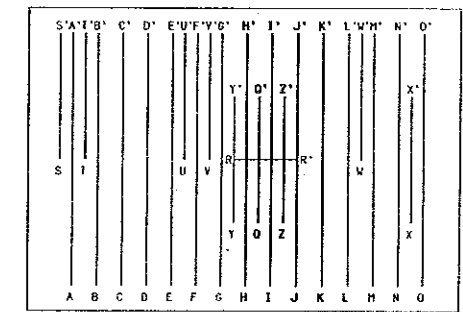
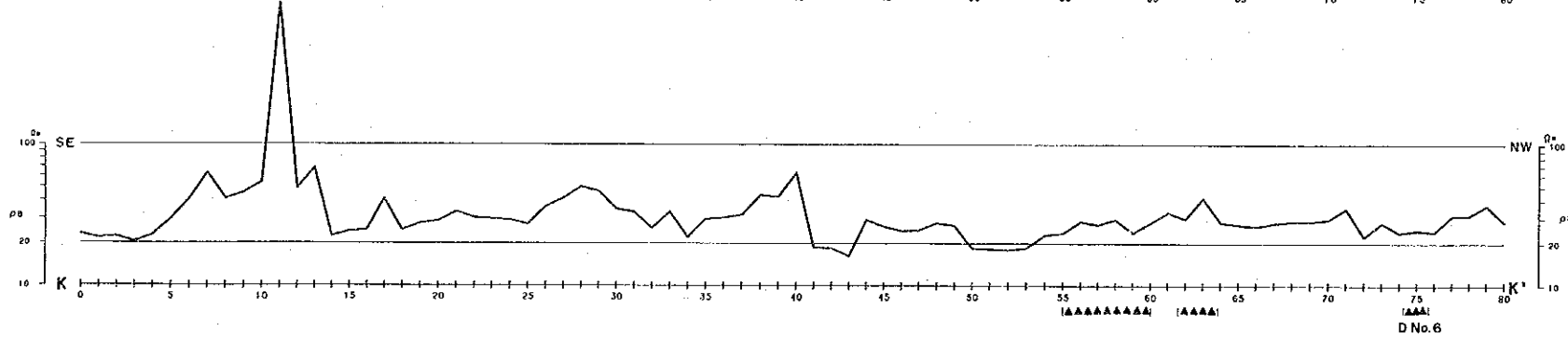
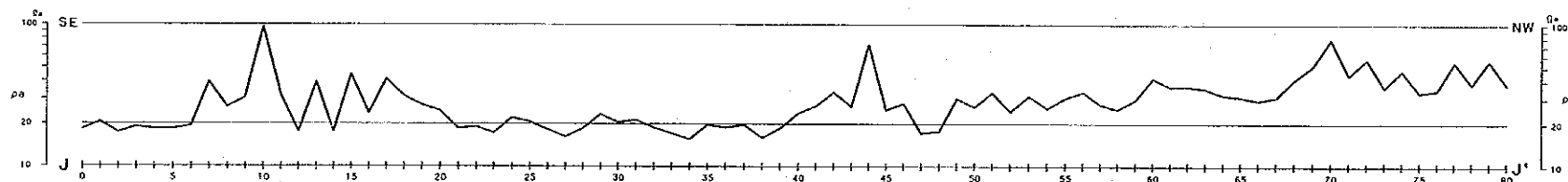
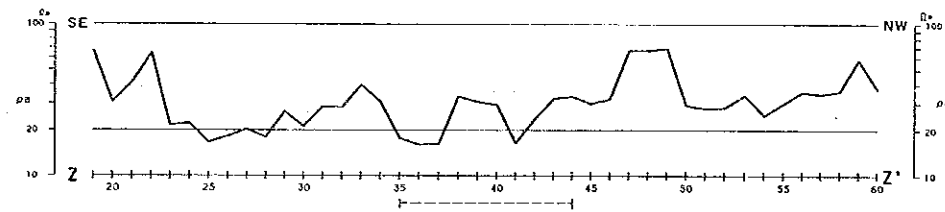
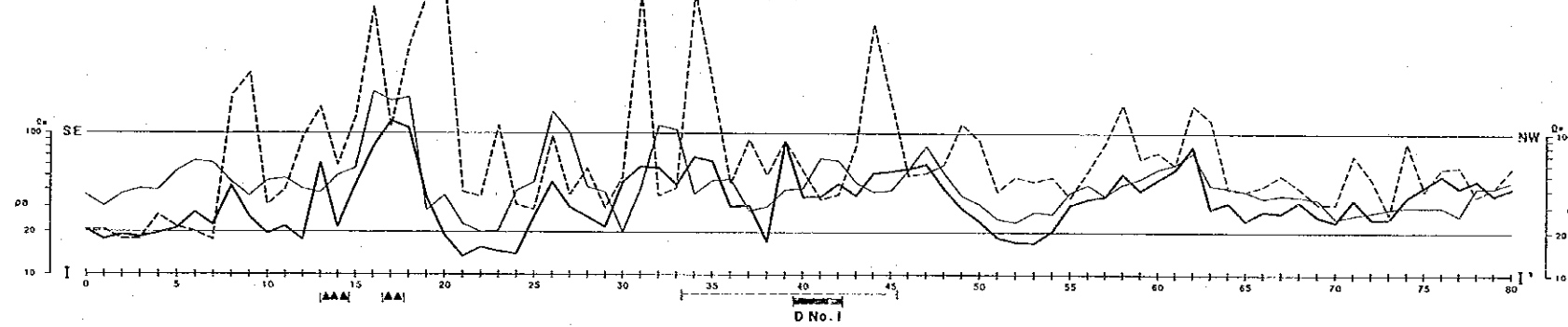
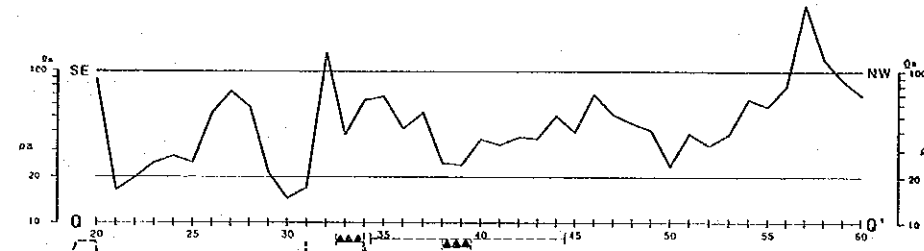
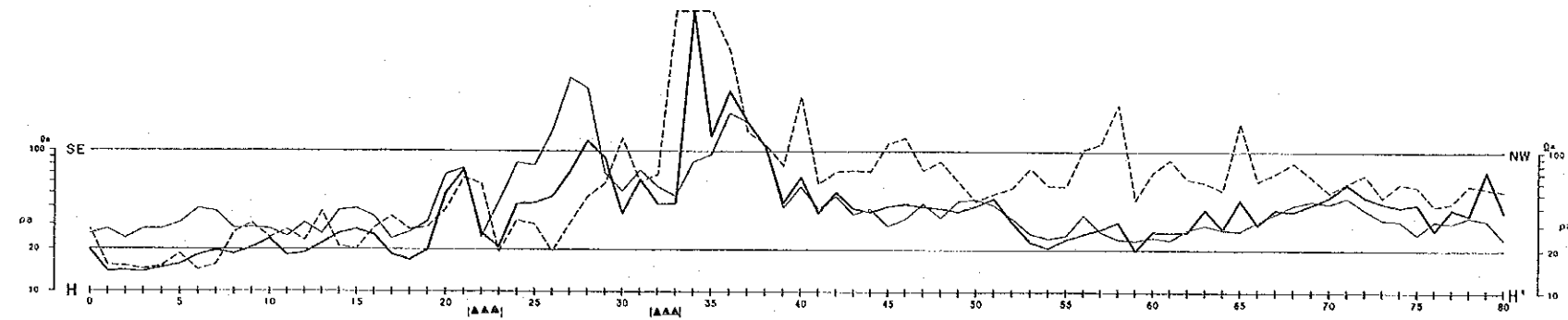


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

JUIN 1991



Echelle : 1/5,000



POSITION DES PROFILS

LEGENDES

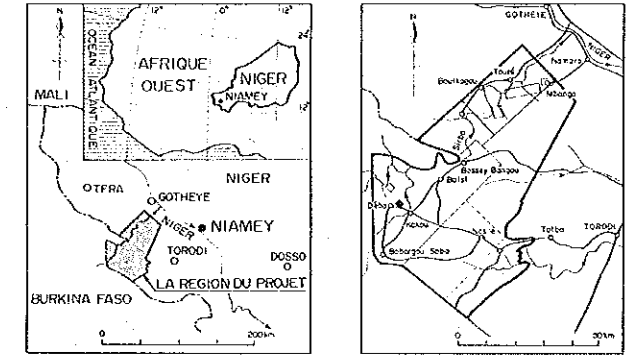
COURSE DE LA RESISTIVITE APPARENTEE

- FREQUENCE = 6.4 kHz.
INTERVALLE DES BOBINES = 10 m
- FREQUENCE = 1.6 kHz.
INTERVALLE DES BOBINES = 20 m
- - - FREQUENCE = 0.4 kHz.
INTERVALLE DES BOBINES = 40 m

RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
DEUXIEME ANNEE

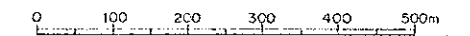
SECTION DE RESISTIVITE APPARENTEE
LE LONG DES LIGNE L, M, N, O, R, W ET X

CADRE GEOGRAPHIQUE

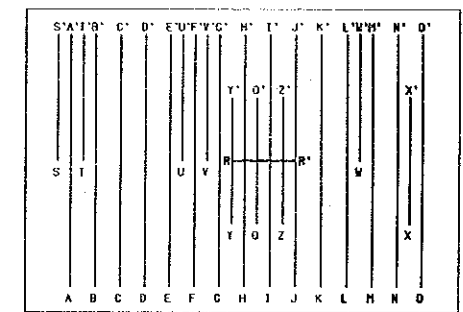
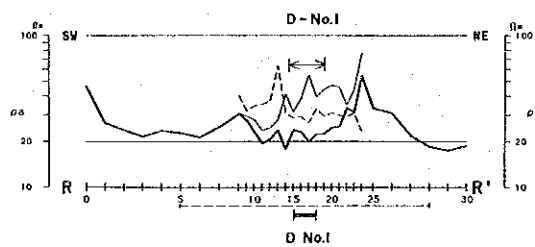
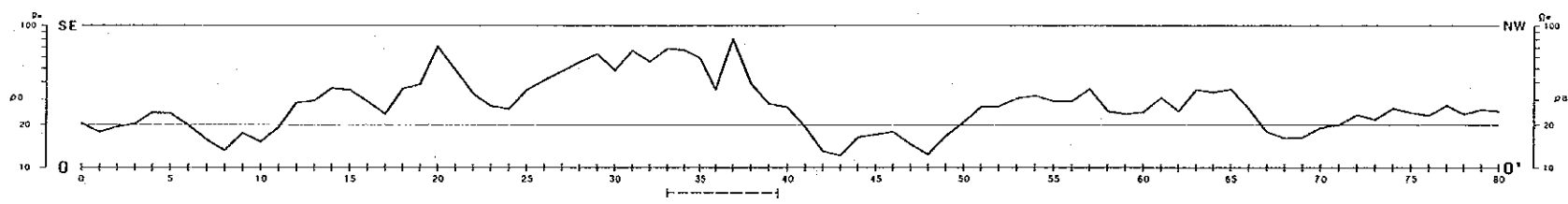
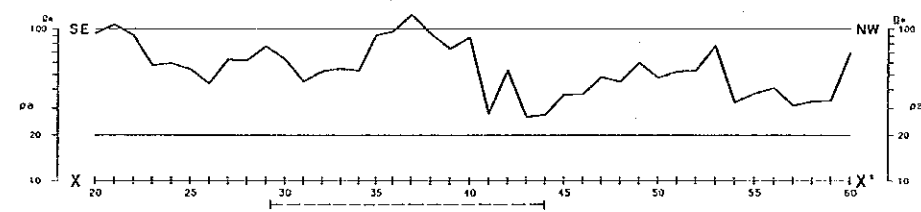
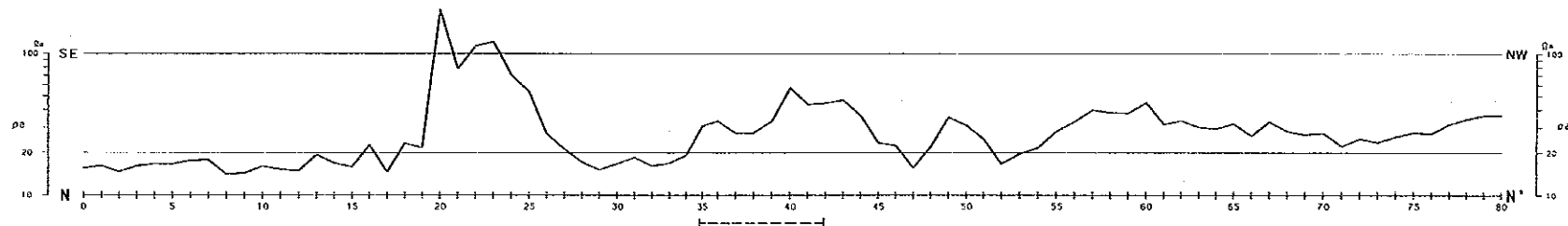
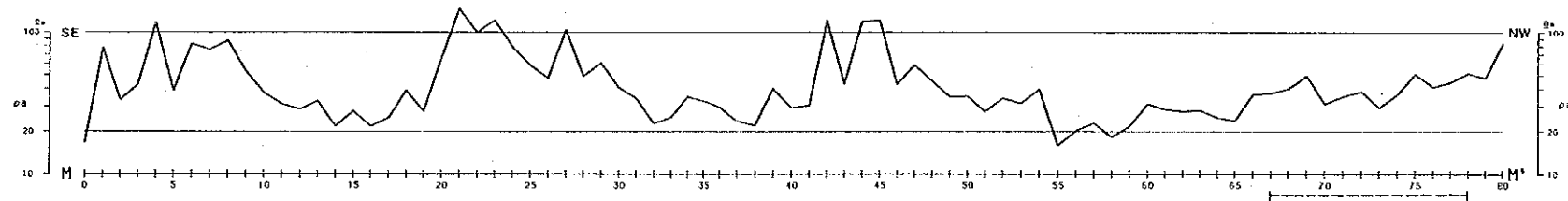
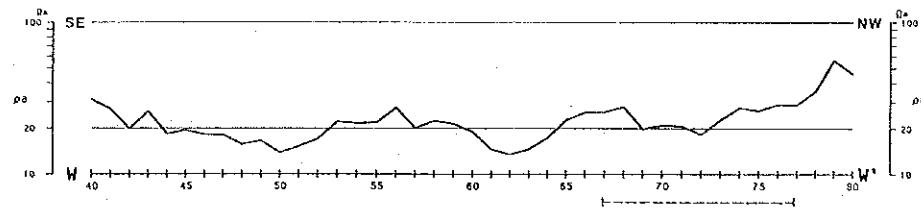
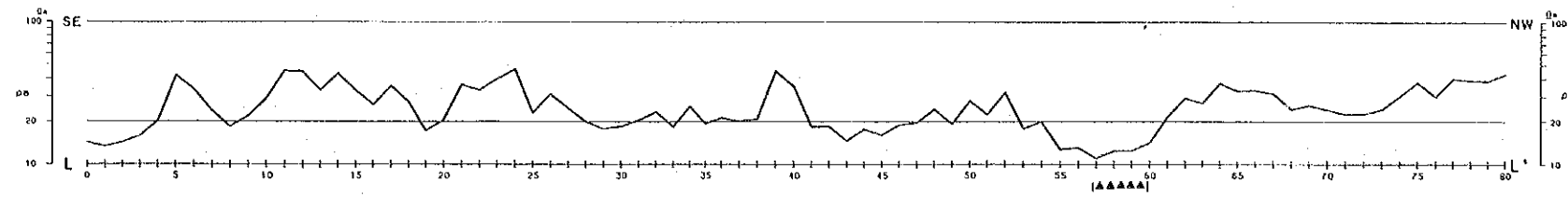


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

JUIN 1991



Echelle : 1/5,000

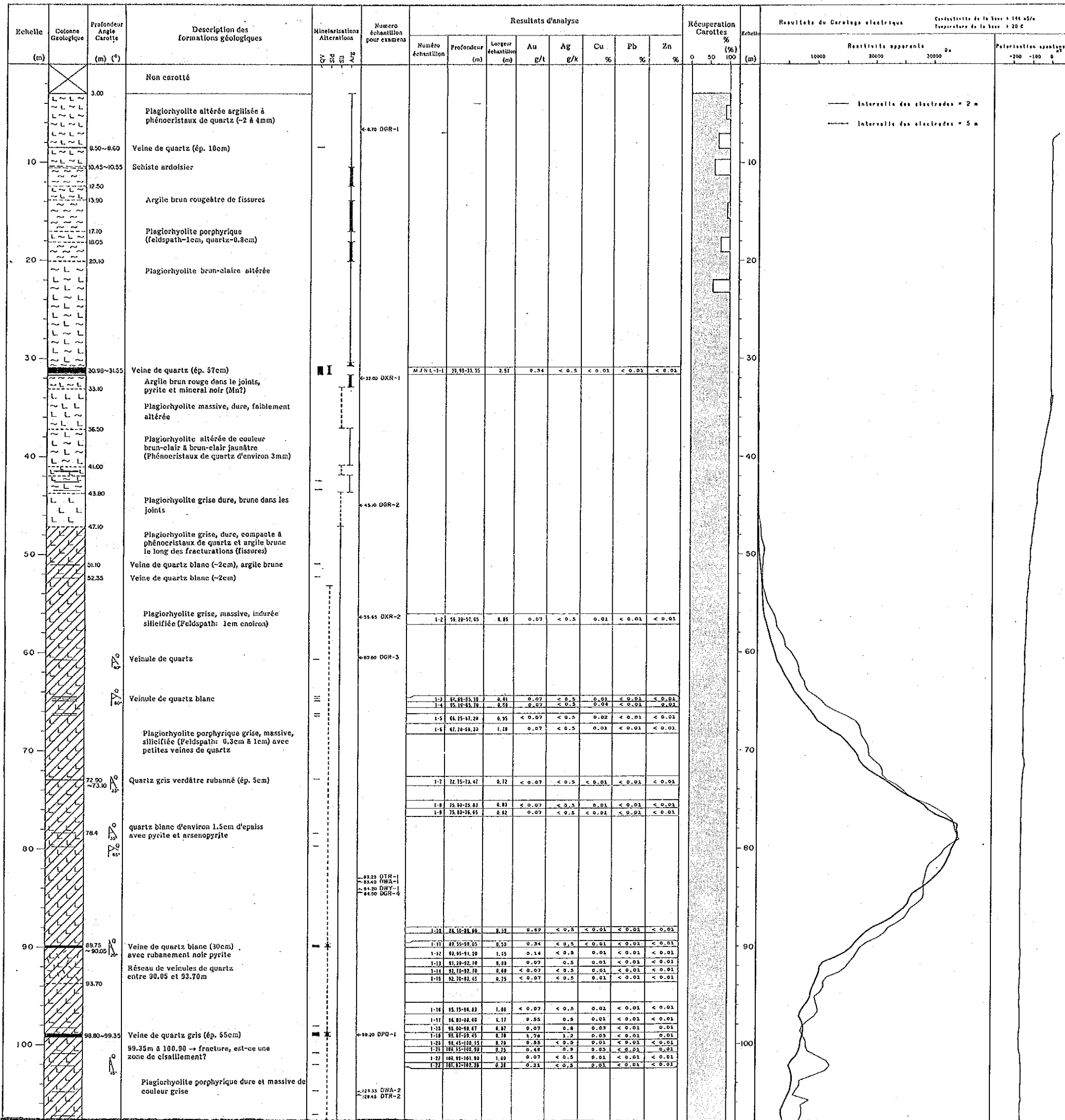


POSITION DES PROFILS

LEGENDES

COURBE DE LA RESISTIVITE APPARENTEE

- FREQUENCE = 6.4 kHz.
INTERVALLE DES BOBINES = 10 m
- FREQUENCE = 1.6 kHz.
INTERVALLE DES BOBINES = 20 m
- FREQUENCE = 0.4 kHz.
INTERVALLE DES BOBINES = 40 m



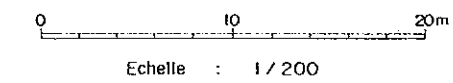
RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
DEUXIEME ANNEE

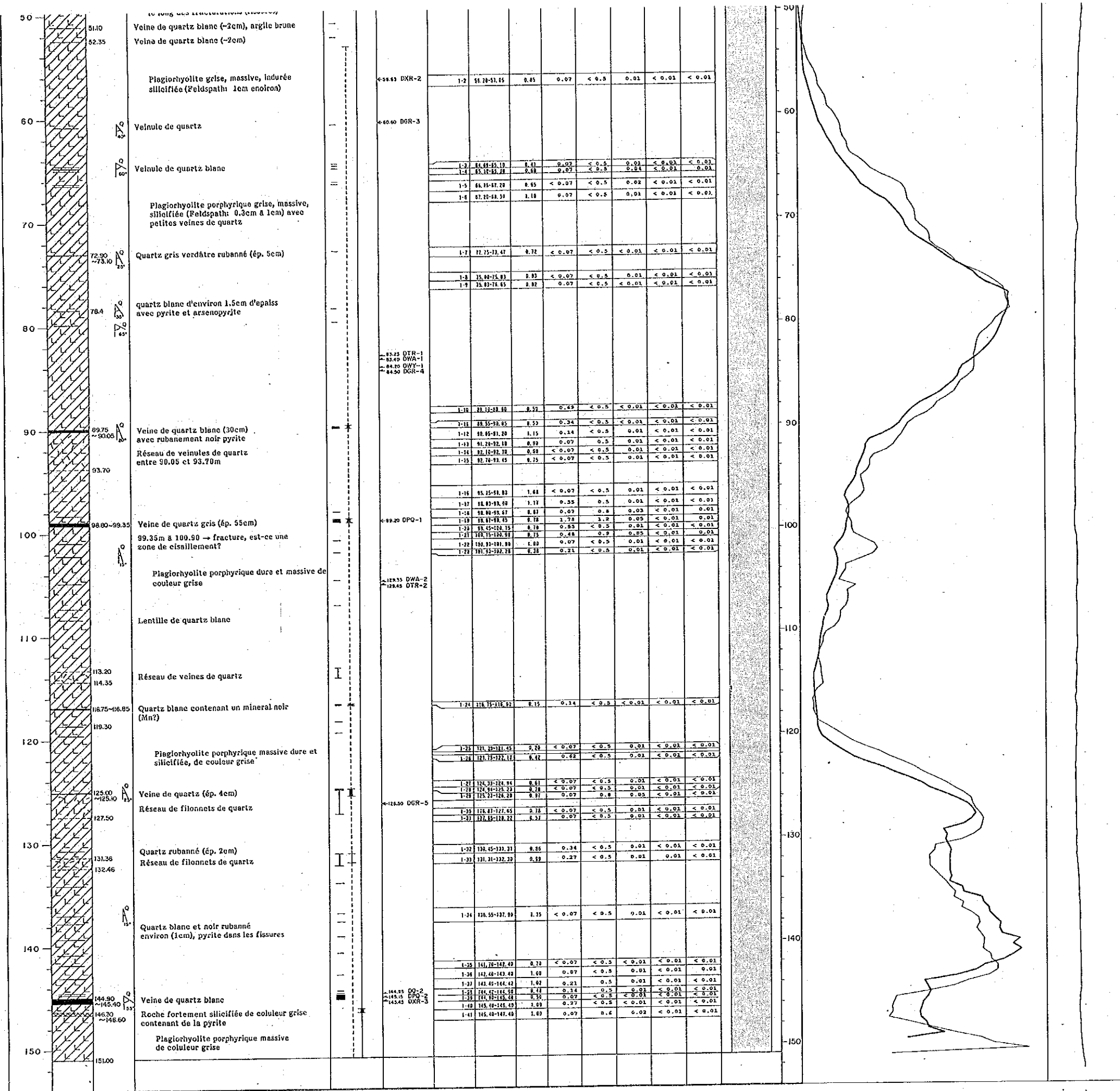
CORRELATION DES RESULTATS
DE CAROTTAGE ELECTRIQUE
A COLONNE DE SONDAGE

CADRE GEOGRAPHIQUE

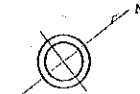
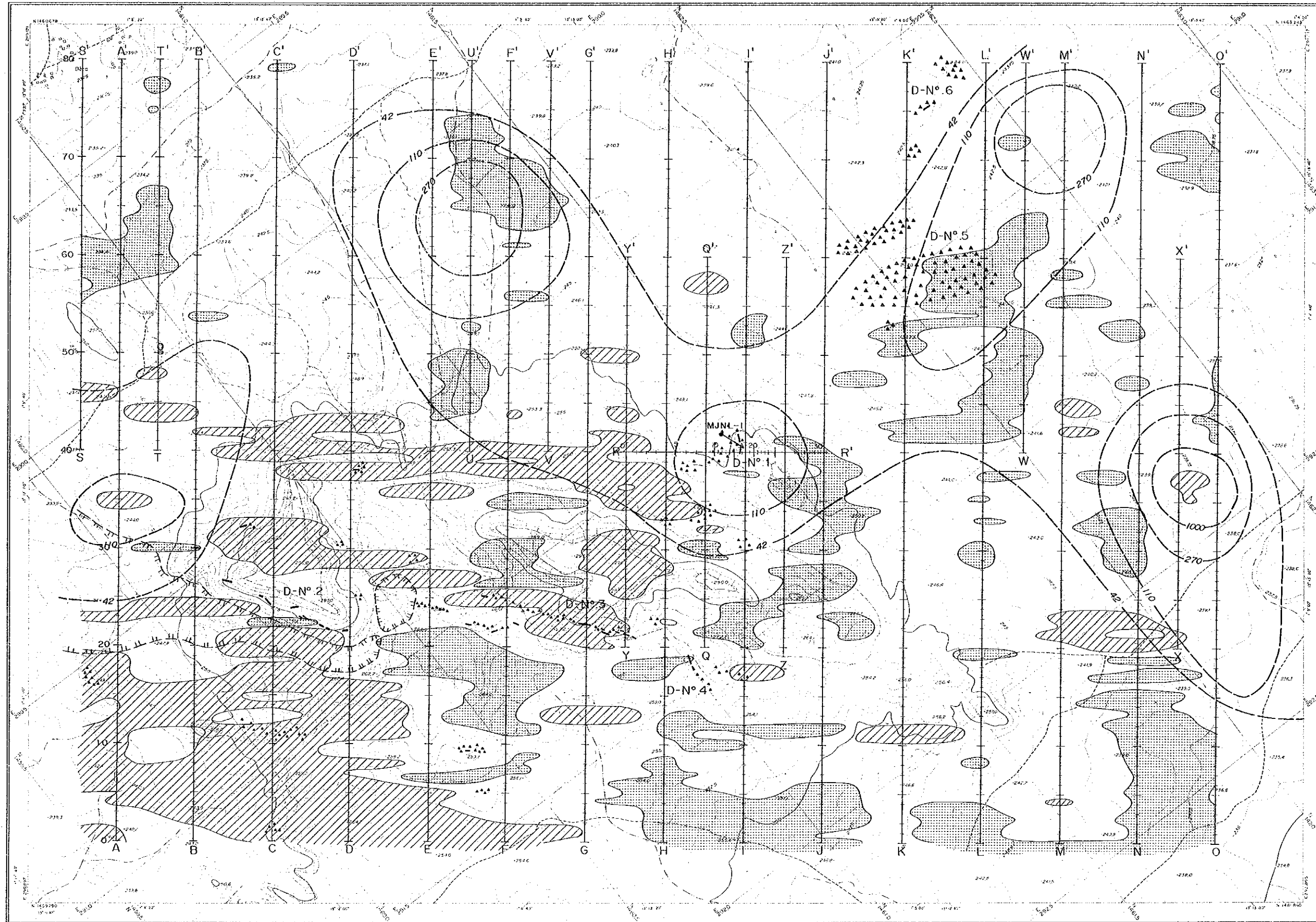
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

JUIN 1991





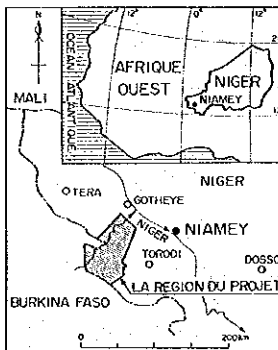
DEBA



RAPPORT DE PRO
DANS LA REGI
"VALLEE D
REPUBLIQ
DEUXIEM

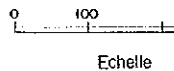
RESULTATS D

CADRE GE










L'AGENCE JAPONAISE POUR LA
L'AGENCE JAPONAISE

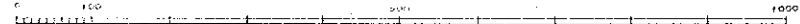
JUIN



Echelle

-  Zone conducteu
-  Zone resistente
-  Anomalie géo
-  filon de quart
-  blocs de filon
-  La domaine de s
-  Le point de sonc

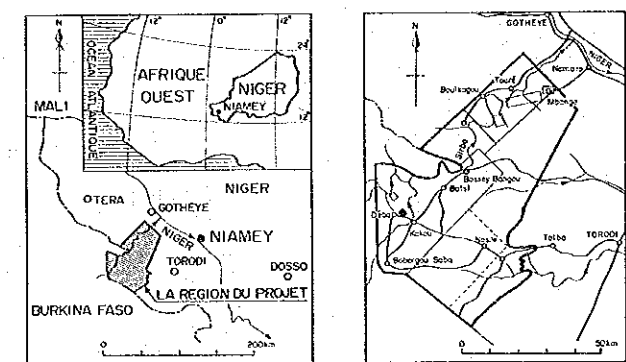
1:5.000



RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
DEUXIEME ANNEE

RESULTATS DES ANALYSES

CADRE GEOGRAPHIQUE



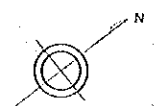
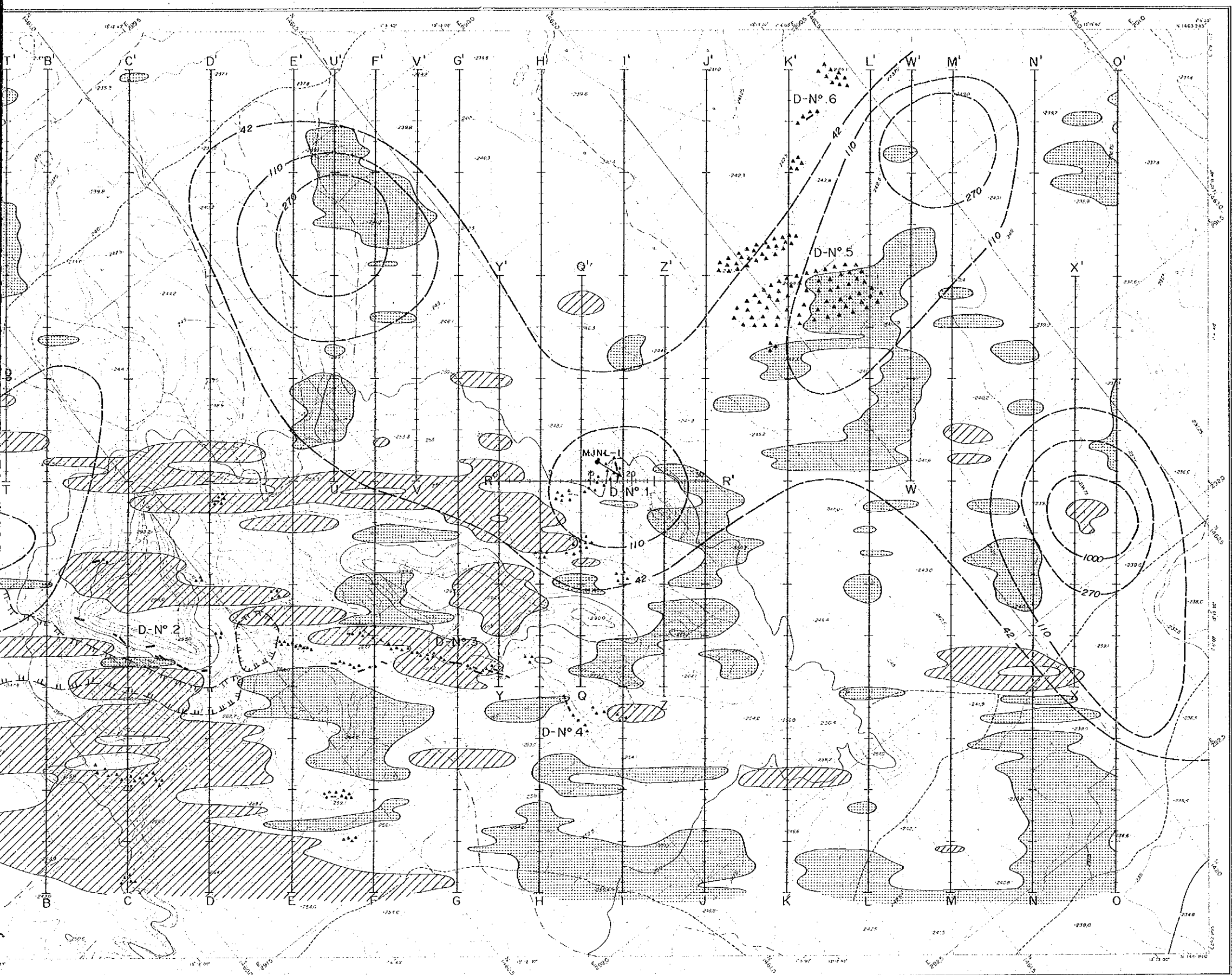
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

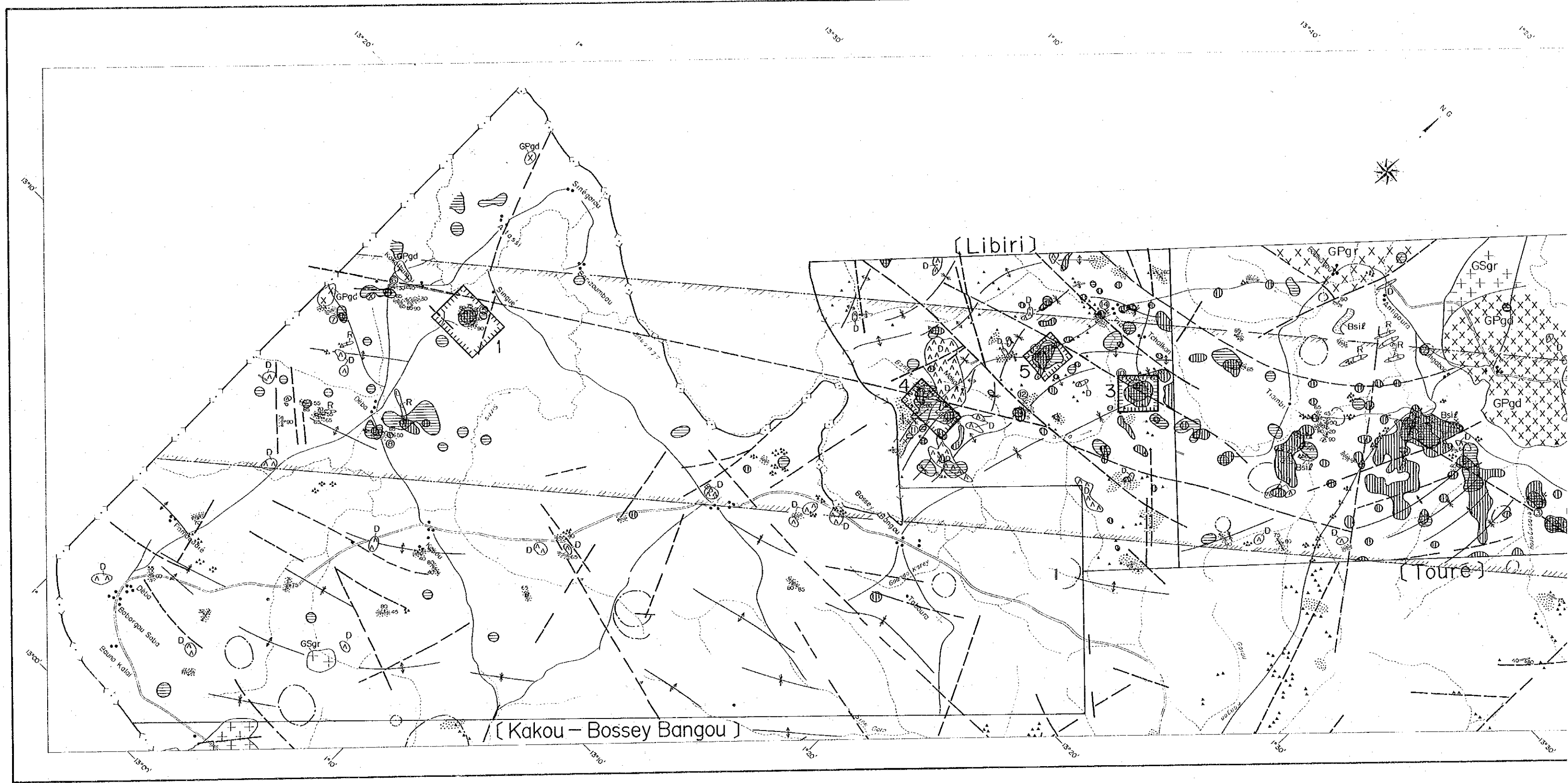
JUIN 1991



Echelle : 1 / 5,000

- Zone conducteur (<20Ω-m)
- Zone résistante (>100Ω-m)
- Anomalie géochimique d'or
- filon de quartz
- blocs de filon de quartz
- La domaine de sable aurifère extrait
- La point de sondage

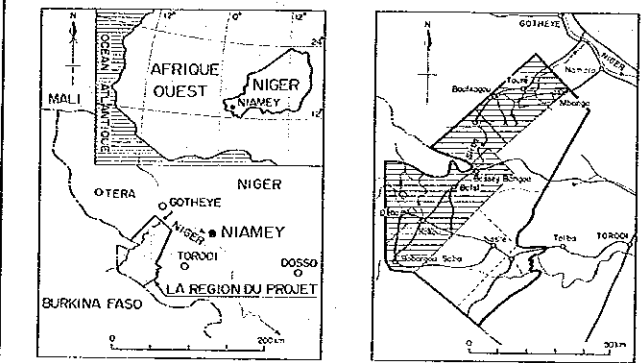




RAPPORT DE PROSPECTION MINIERE
 DANS LA REGION DU LIPTAKO,
 "VALLEE DE LA SIRBA"
 REPUBLIQUE DU NIGER
 DEUXIEME ANNEE

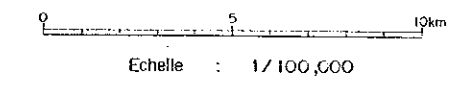
CARTE D'ETUDE GENERALE DE
 LA REGION LIBIRI, KAKOU, BOSSEY BANGOU
 ET TOURE

CADRE GEOGRAPHIQUE



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

JUN 1991



LEGENDE

- Rhyolite
- Dolérite
- Granodiorites à amphibole et biotite
- Granites à biotite et amphibole
- Granites syncinématiques
- Groupe Birrimien (Roche pelitique, Amphibolite, Andésite)
- Linéament (faille)
- Structure de circulaire
- Axe anticlinal
- Axe synclinal
- Filon de quartz et zones altérées
- Blocs de filon de quartz
- Roche siliceuses
- Or du placier

Gisement

- | | |
|------------------|------------------|
| ① Kala | ⑨ Mbanga |
| ② Kongo Mbango | ⑩ Tchalkan |
| ③ Kongo Loudo | ⑪ Libiri |
| ④ Touré | ⑫ Mako |
| ⑤ Séfa Nangue | ⑬ Koukou Djongou |
| ⑥ Kokotoukou | ⑭ Tiawa |
| ⑦ Kokotoukou Sud | |
| ⑧ Déba | |

Anomalie géochimique

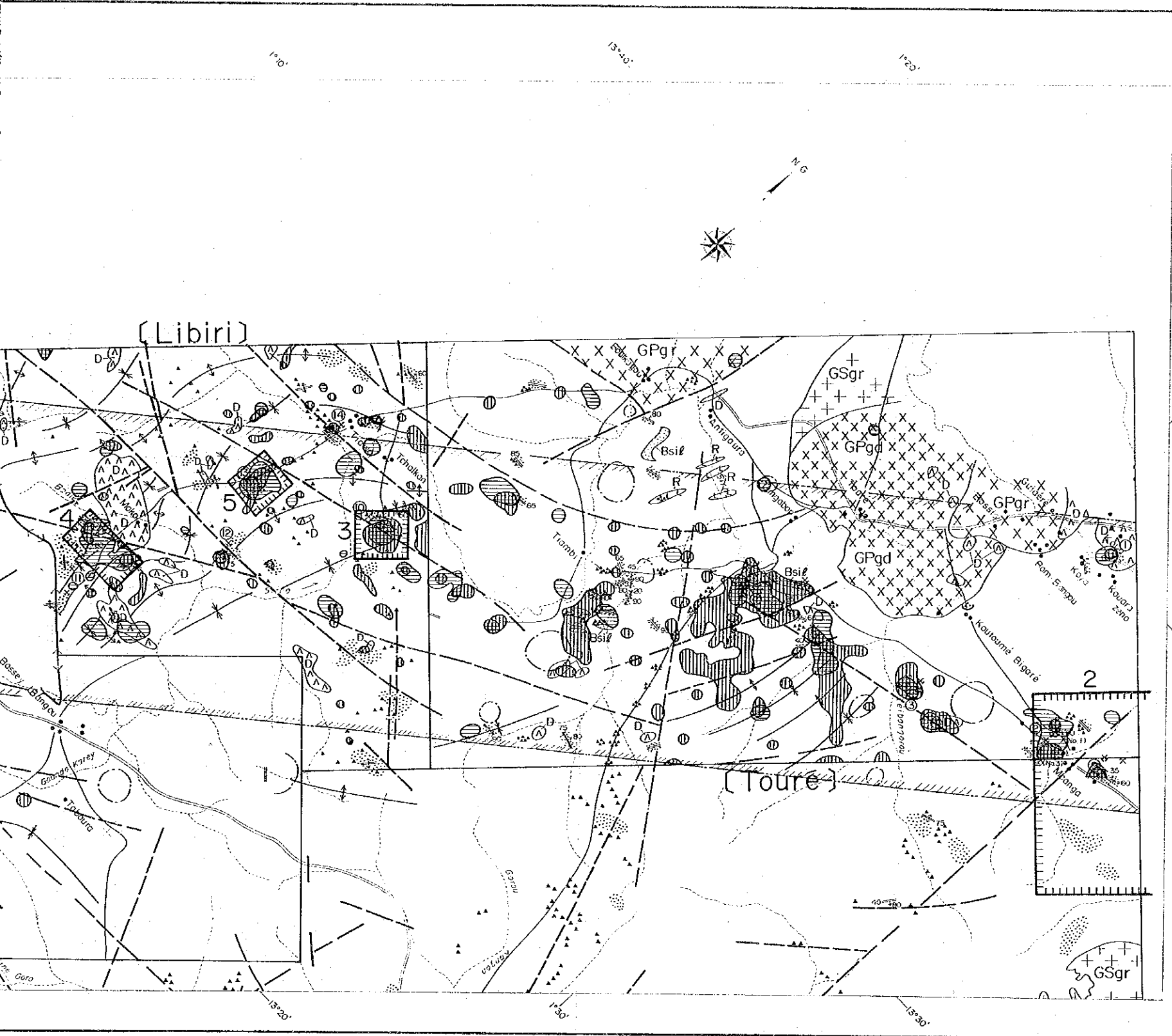
- Libiri Au ≥ 40ppb
- Touré, Kakou-Bosse Bangou Au ≥ 42ppb

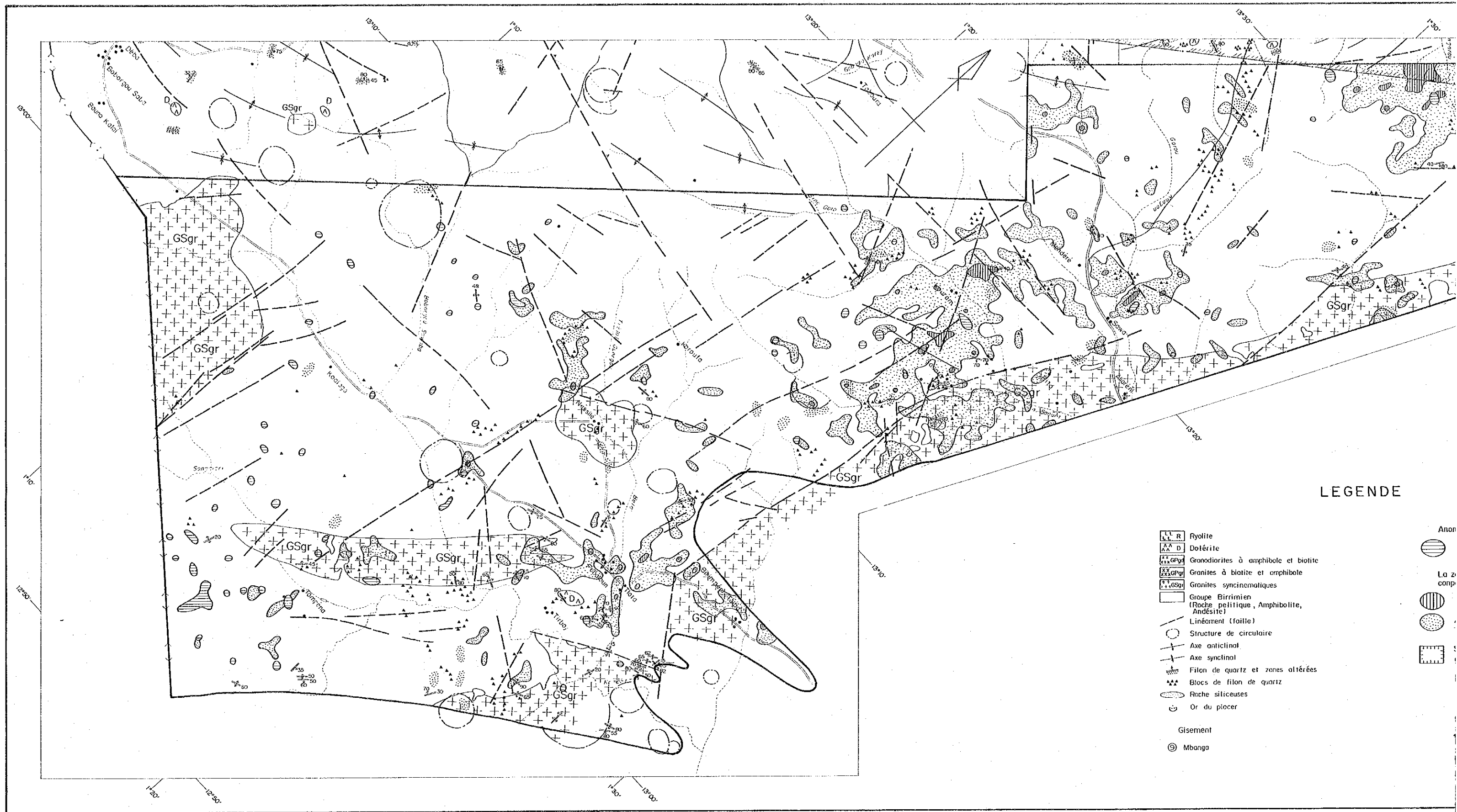
La zone de densité haute de composant principal premier (P1)

- Libiri P1 ≥ 2.50
- Touré, Kakou-Bosse Bangou P1 ≥ 4.33

















Secteurs plus favorables pour gisement d'or

- 1 Séfa Nangue
- 2 Mbanga
- 3 Tchalkan
- 4 Libiri
- 5 Koukou Djongou





LEGENDE

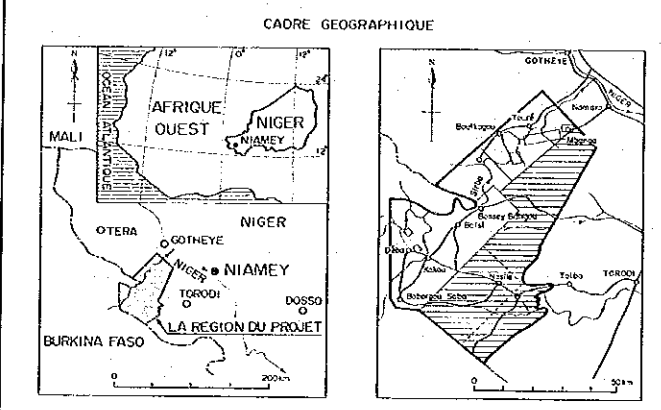
-  Pyolite
-  Dolérite
-  Granodiorites à amphibole et biotite
-  Granites à biotite et amphibole
-  Granites syncinematiques
-  Groupe Birrimien
(Roche pelitique, Amphibolite, Andésite)
-  Linéament (faille)
-  Structure de circulaire
-  Axe anticlinal
-  Axe synclinal
-  Filon de quartz et zones altérées
-  Blocs de filon de quartz
-  Roche siliceuses
-  Or du plocer
-
-  Gisement
-  Mbanga

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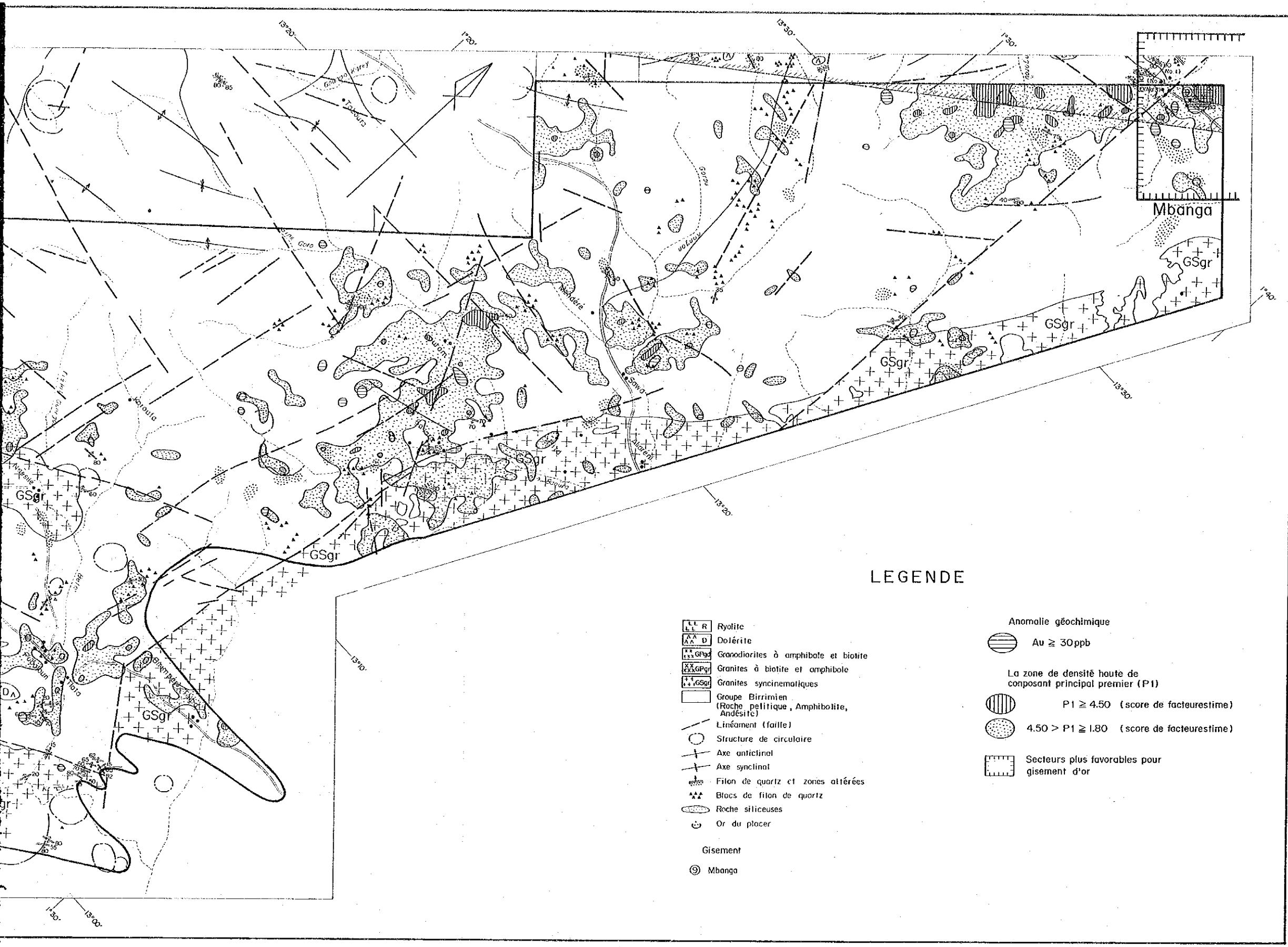
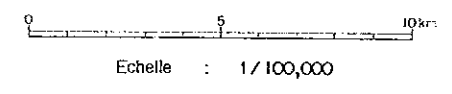
PI. 56

RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
DEUXIEME ANNEE

CARTE D'ETUDE GENERALE
DE LA REGION
NASILE, ALLARENI ET TAMBOLE



L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX
JUN 1991



LEGENDE

- | | |
|---|---|
| <ul style="list-style-type: none"> Rhyolite Dolérite Granodiorites à amphibole et biotite Granites à biotite et amphibole Granites syncinematiques Groupe Birrimien (Roche pelitique, Amphibolite, Andésite) Linéament (faille) Structure de circulaire Axe anticlinal Axe synclinal Filon de quartz et zones altérées Blocs de filon de quartz Roche siliceuses Or du placer | <ul style="list-style-type: none"> Anomalie géochimique
Au \geq 30ppb La zone de densité haute de
composant principal premier (P1)
P1 \geq 4.50 (score de facteurstime) 4.50 > P1 \geq 1.80 (score de facteurstime) Secteurs plus favorables pour
gisement d'or |
|---|---|
- Gisement
- Mbanga

寶源閣金瓶梅詞話

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第二回

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