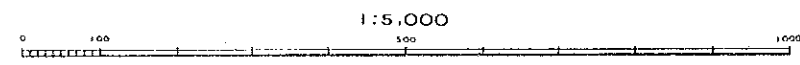
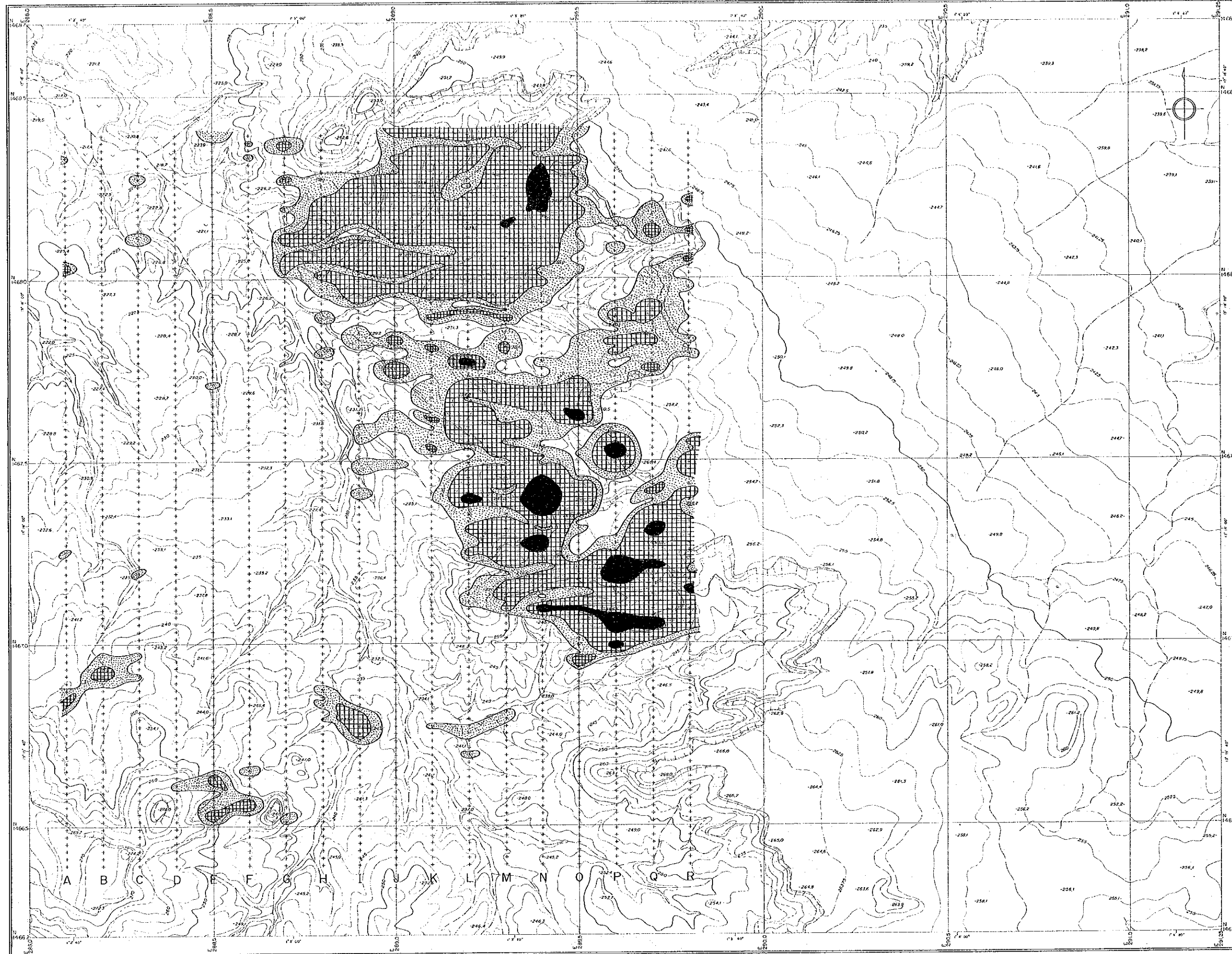
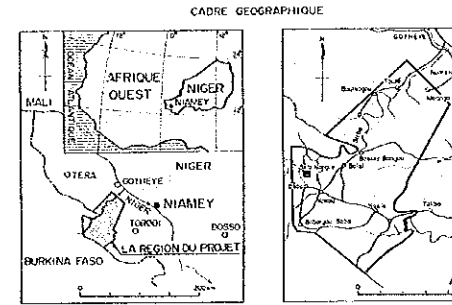


SEFA NANGUE

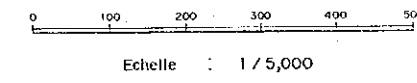


RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
TROISIEME ANNEE

CARTE DES ISOTENEURS EN COMPOSANT PRINCIPALE P1



L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX
FEVRIER 1992

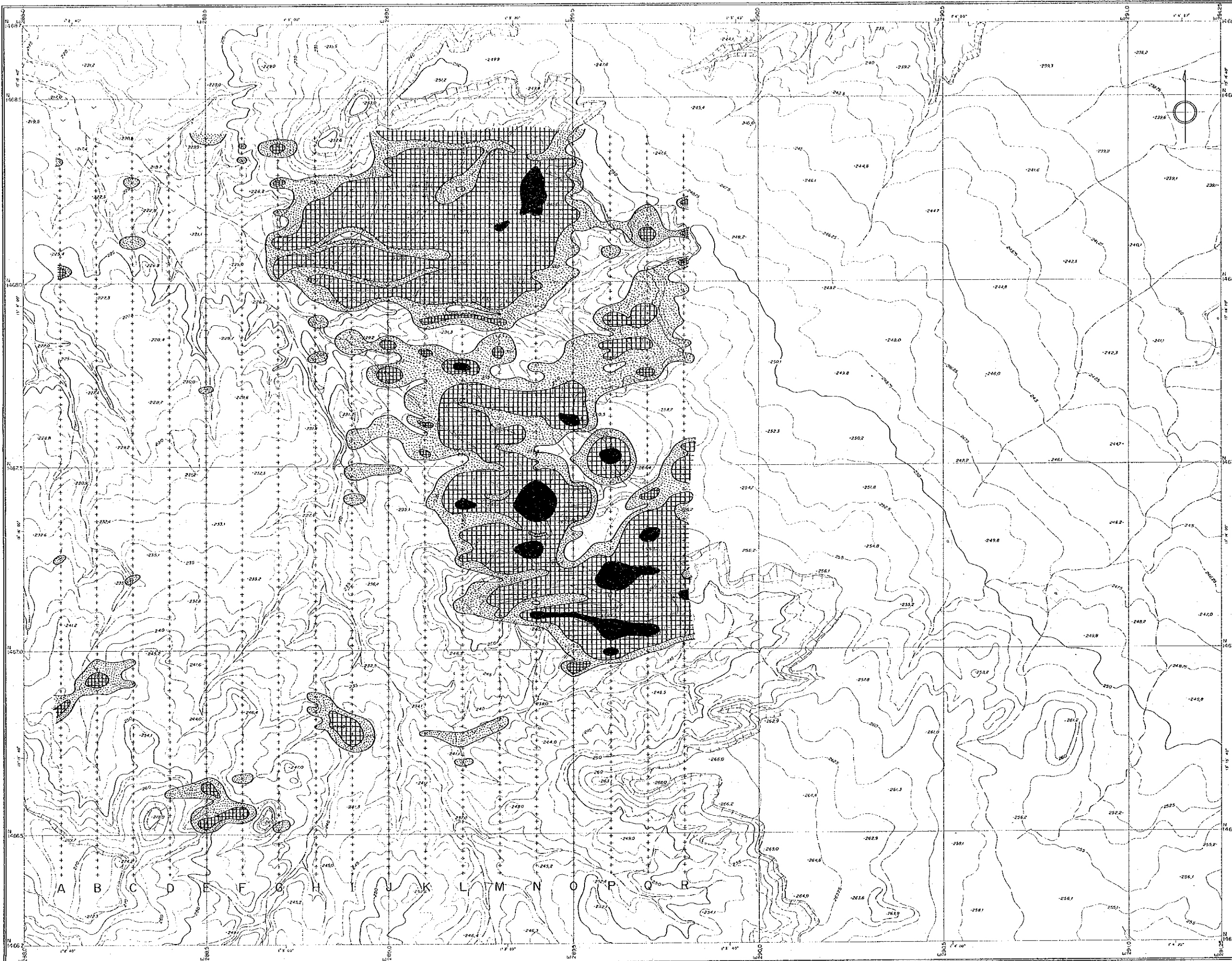


LEGENDE

Valeur de score de premier
composant principal

- $\geq 3,0$ (seuil A)
- $\geq 1,4$ ($m + \sigma$)
- $\geq 0,8$ (seuil B)
- m: Valeur moyenne
- σ : Déviation standard

SEFA NANGUE

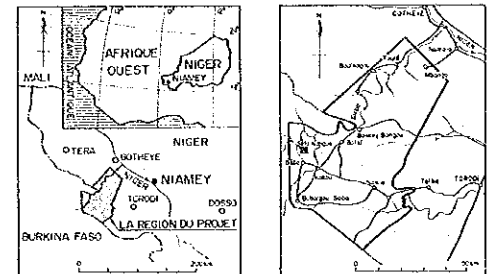


0 100 200 300 400 500m
1:5.000

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

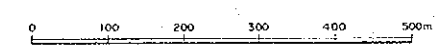
CARTE DES ISOTENEURS
EN COMPOSANT PRINCIPALE P1

CADRE GEOGRAPHIQUE



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

FEVRIER 1992



Echelle 1 / 5,000

LEGENDE

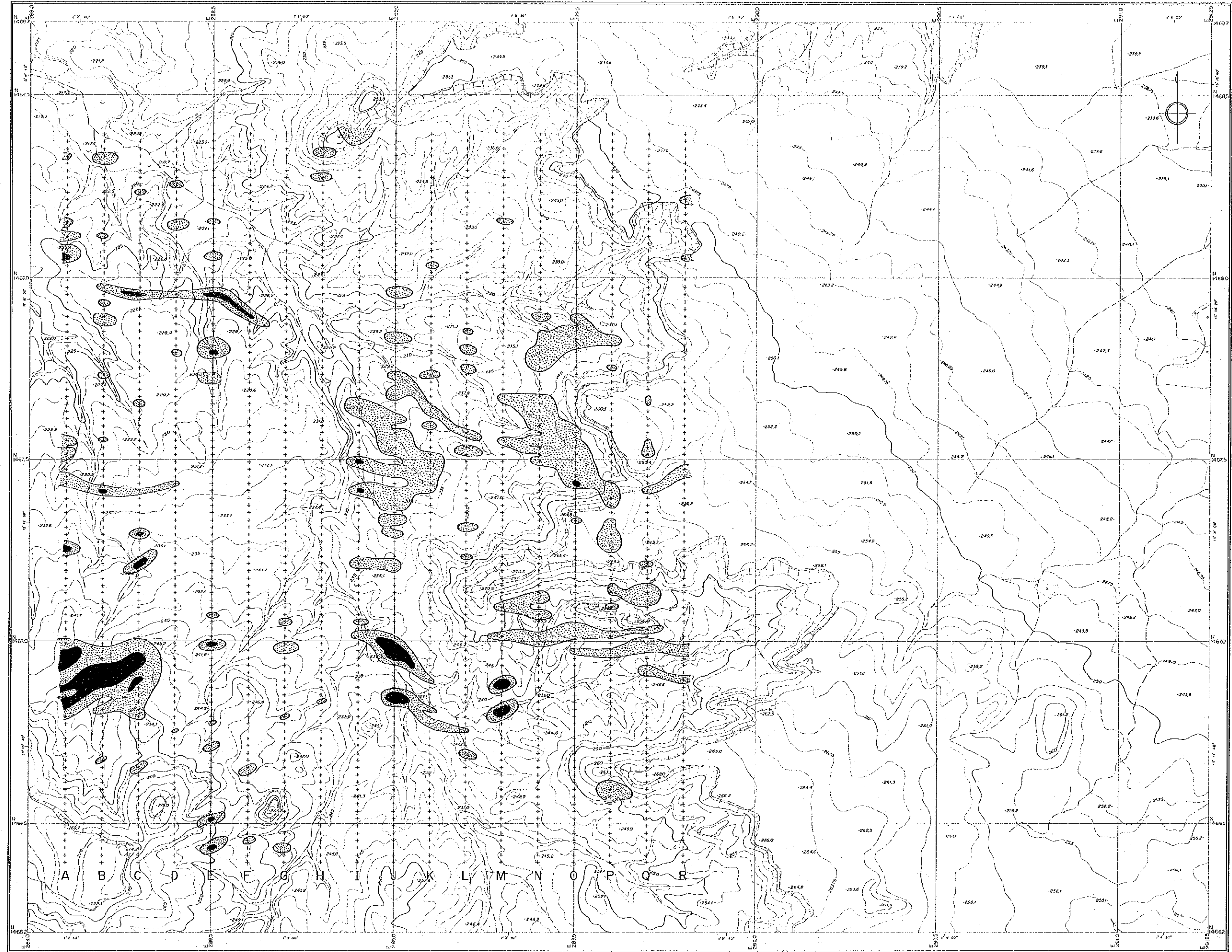
Valeur de score de premier
composant principal

- ≥ 3,0 (seuil A)
- ≥ 1,4 (m + σ)
- ≥ 0,8 (seuil B)

m: Valeur moyenne

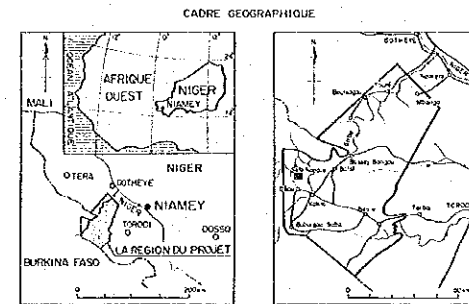
σ: Déviation standard

SEFA NANGUE

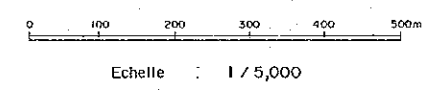


PI. 6
 RAPPORT DE PROSPECTION MINIERE
 DANS LA REGION DU LIPTAKO,
 "VALLEE DE LA SIRBA"
 REPUBLIQUE DU NIGER
 TROISIEME ANNEE

CARTE DES ISOTENEURS
 EN COMPOSANT PRINCIPALE P3



L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
 L'AGENCE JAPONAISE MINIERE DES METAUX
 FEVRIER 1992

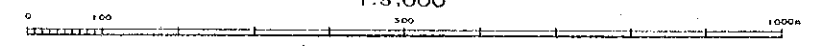


LEGENDE

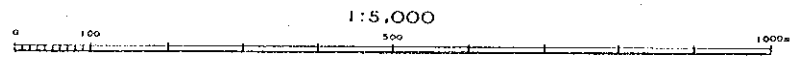
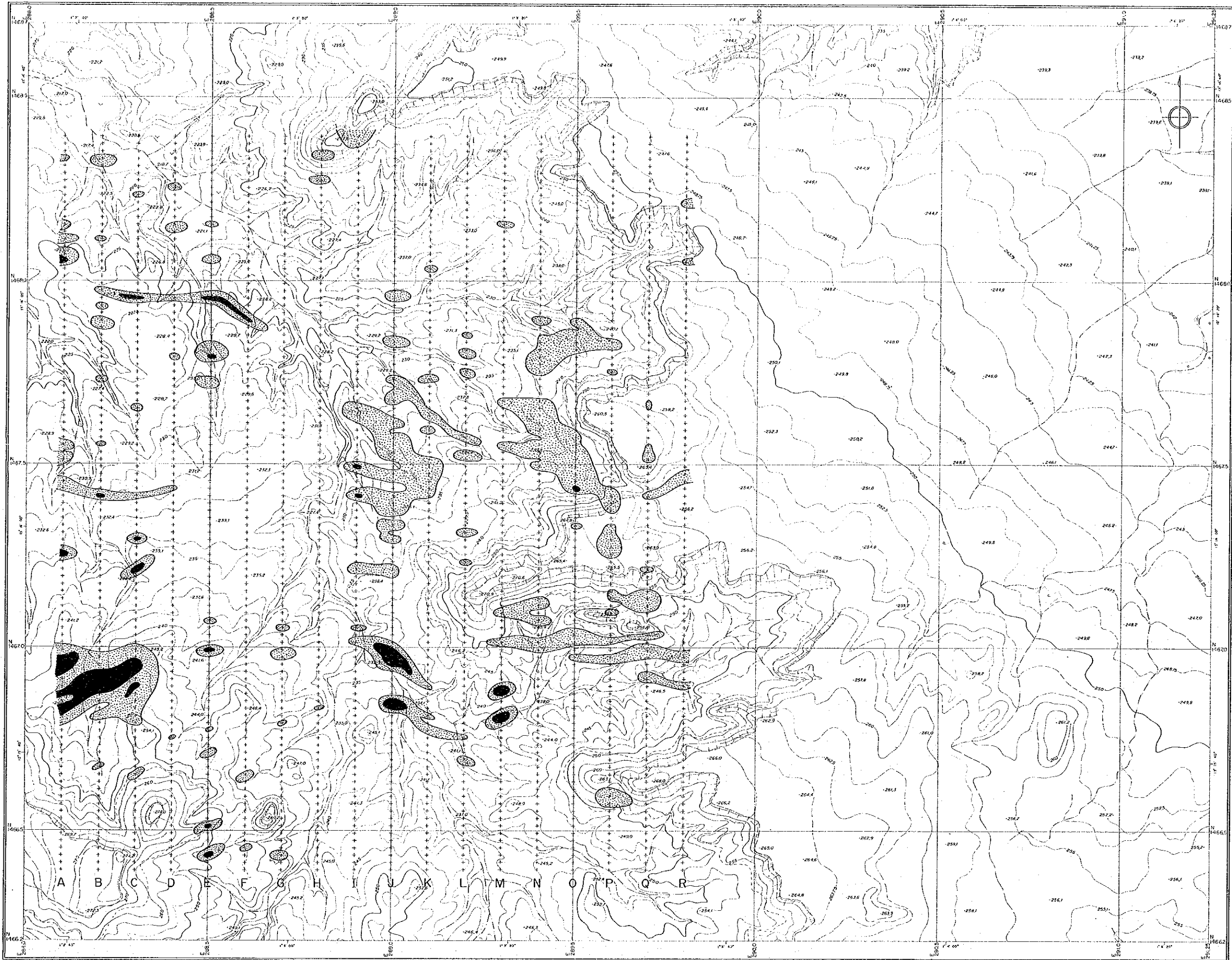
Valeur de score de troisieme
 composant principal

- ≥ 1,8 (seuil)
- ≥ 0,8 (m + σ)
- m: Valeur moyenne
- σ: Déviation standard

1:5.000



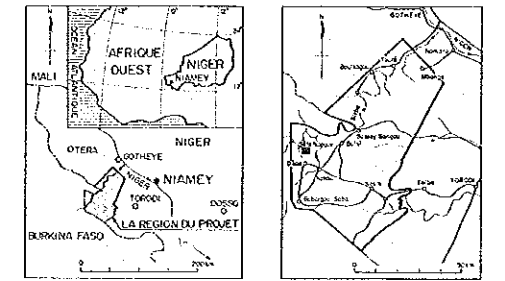
SEFA NANGUE



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

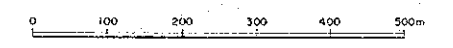
CARTE DES ISOTENEURS EN COMPOSANT PRINCIPALE P3

CADRE GEOGRAPHIQUE



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

FEVRIER 1992



Echelle 1 / 5,000

LEGENDE

Valeur de score de troisieme
composant principal

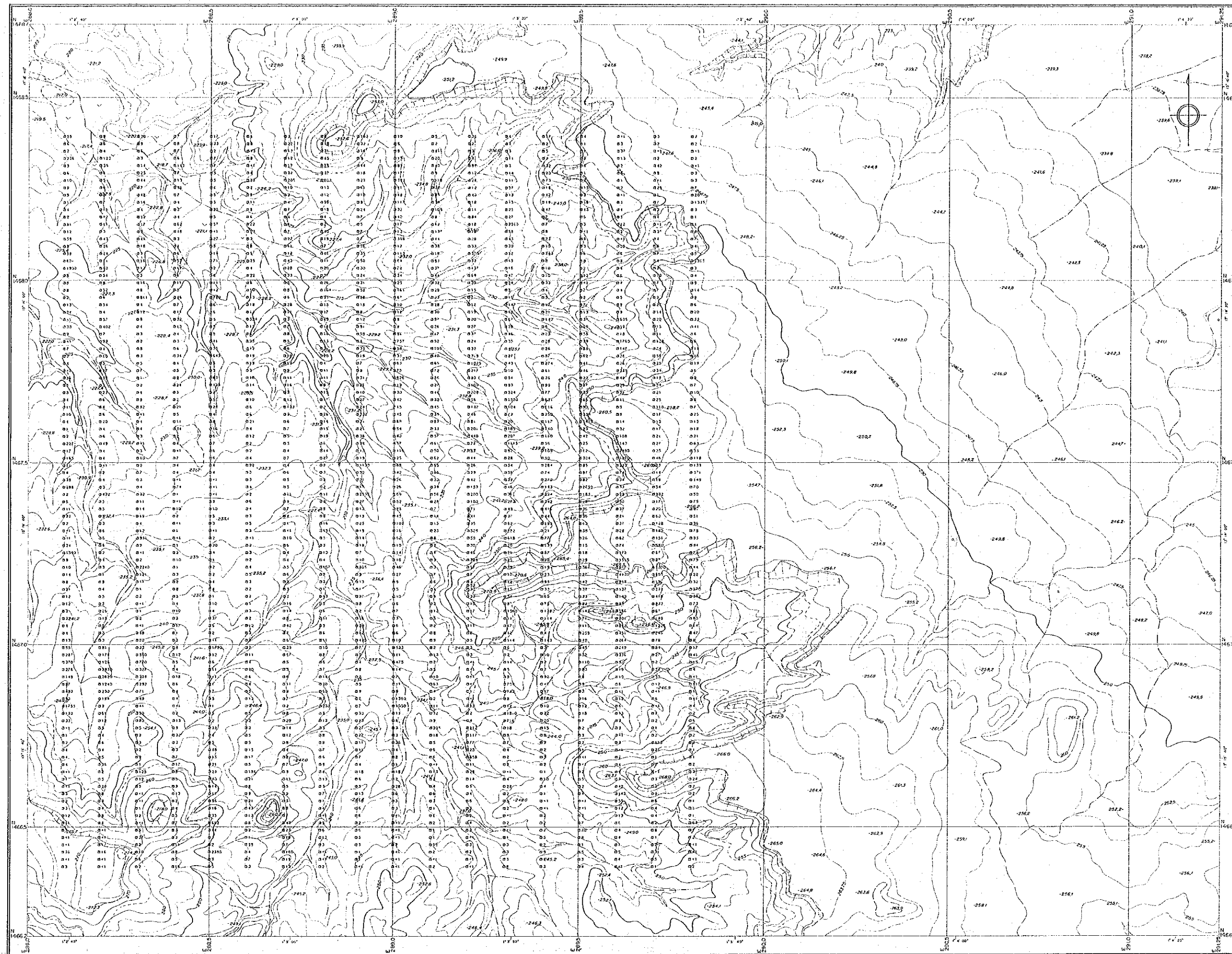
● $\geq 1,8$ (seuil)

◐ $\geq 0,8$ (m + o)

m: Valeur moyenne

o: Deviation standard

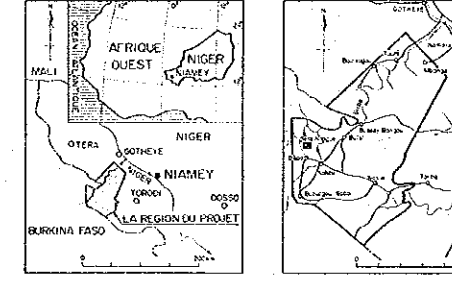
SEFA NANGUE



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

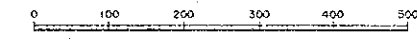
GEOCHIMIE DES SOLS
(TENEUR Au ppb)

CADRE GEOGRAPHIQUE



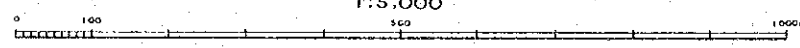
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

FEVRIER 1992



Echelle : 1 / 5,000

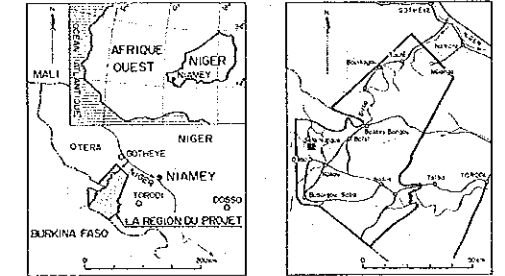
1:5,000



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

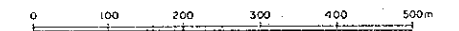
GEOCHIMIE DES SOLS
(TENEUR Au ppb)

CADRE GEOGRAPHIQUE

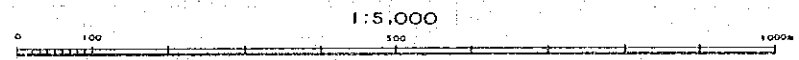
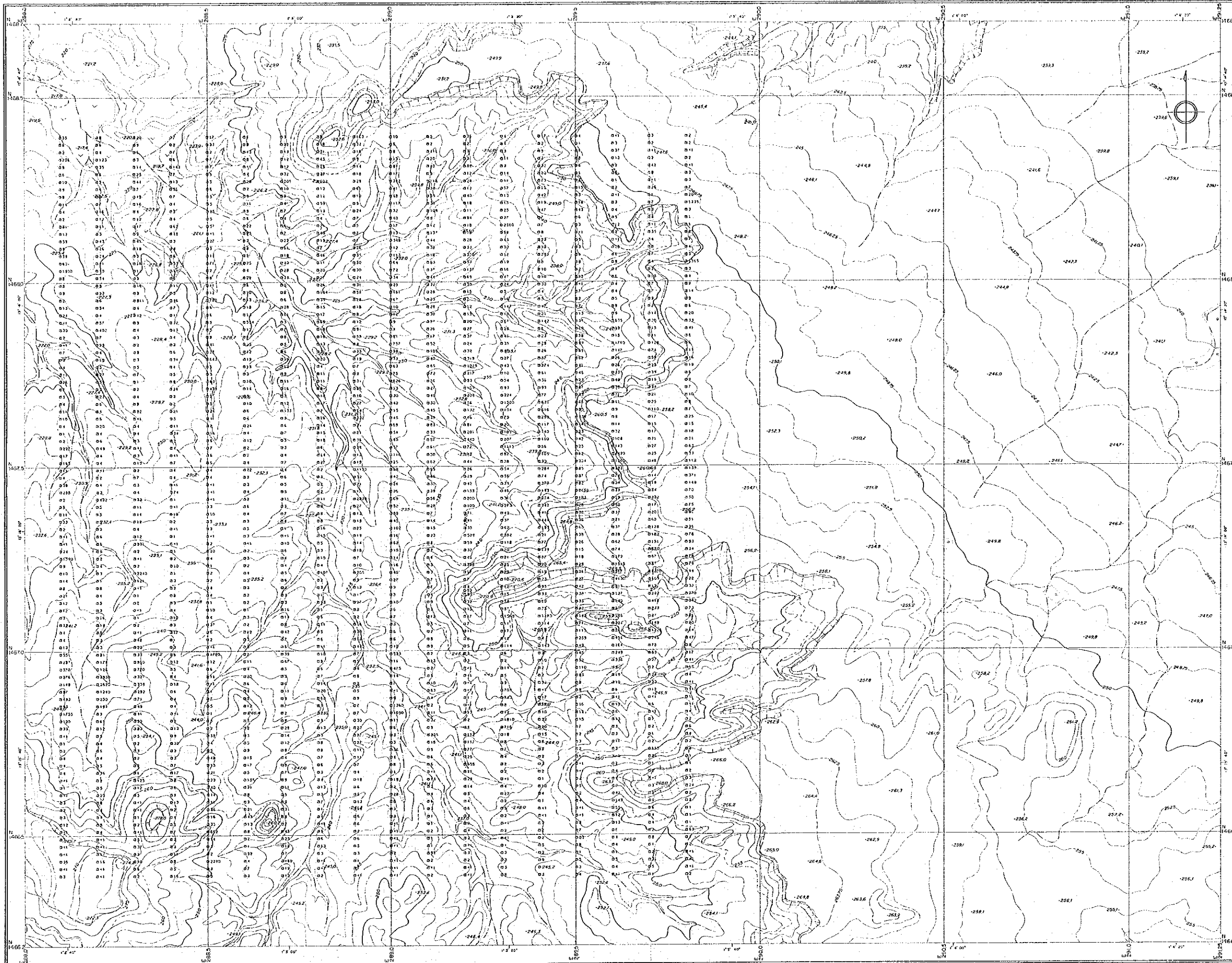


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

FEVRIER 1992

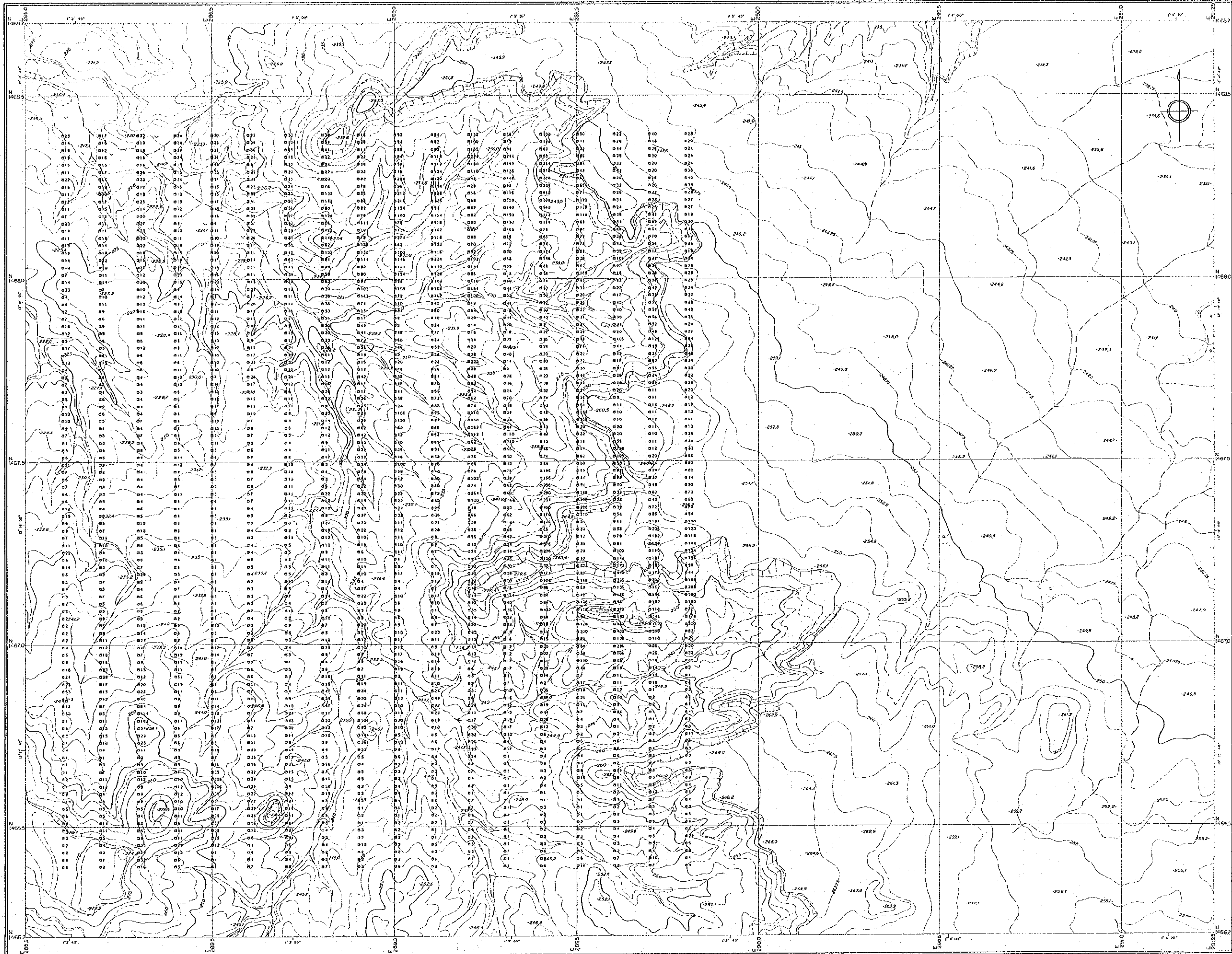


Echelle : 1 / 5,000



1 : 5,000

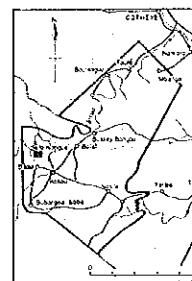
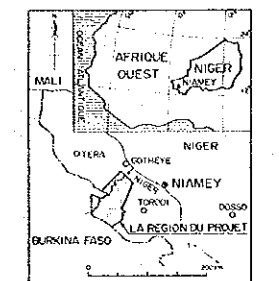
SEFA NANGUE



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

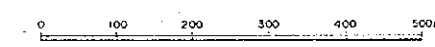
GEOCHIMIE DES SOLS
(TENEUR As ppm)

CADRE GEOGRAPHIQUE



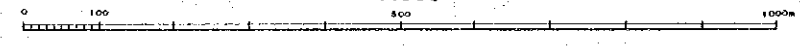
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

FEVRIER 1992

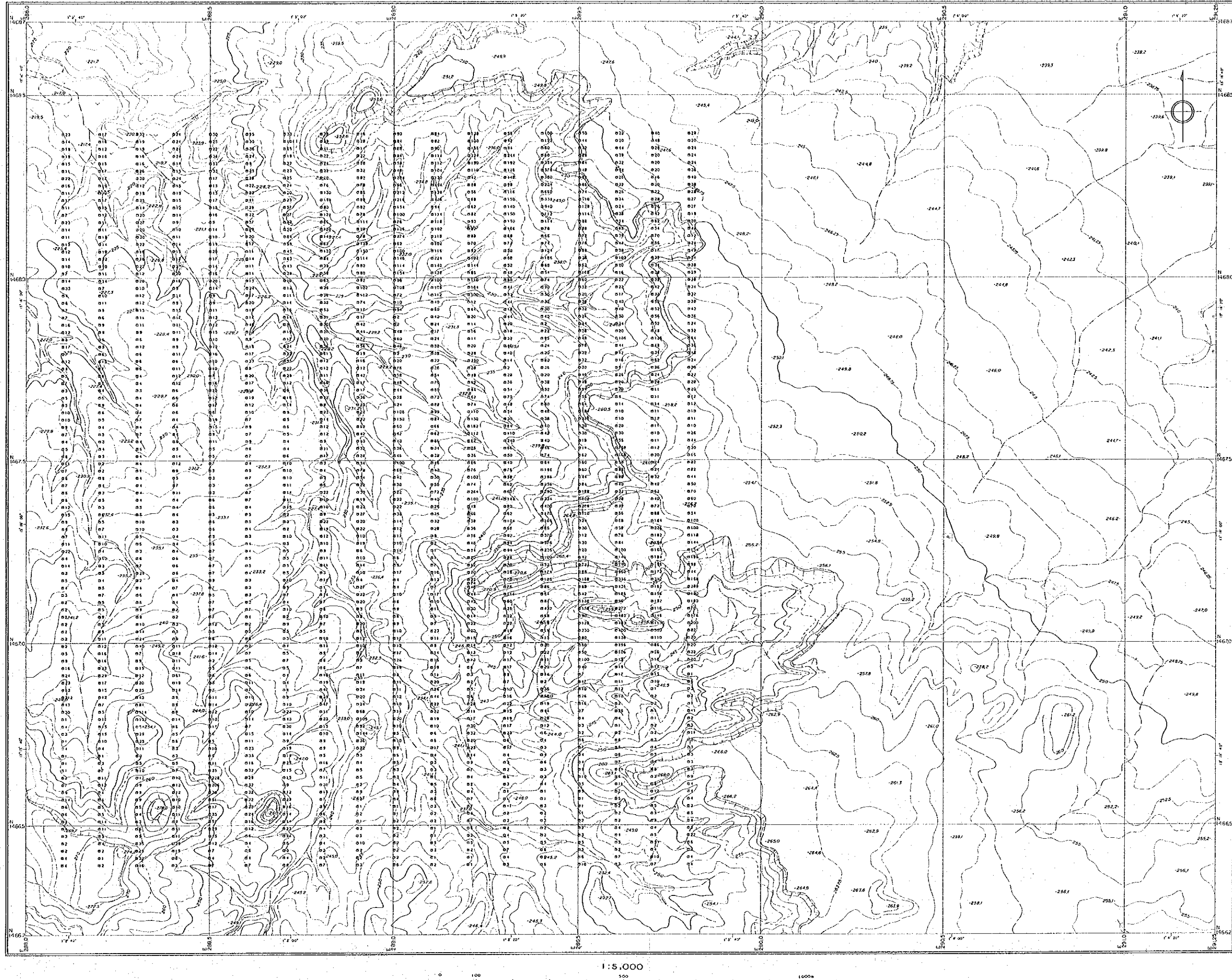


Echelle : 1 / 5,000

1:5,000



SEFA NANGUE

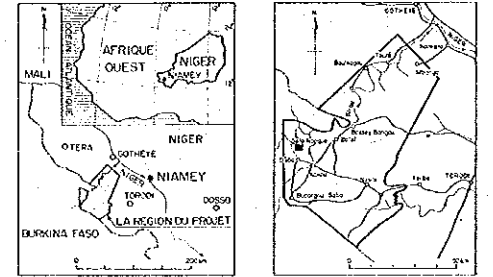


RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRDA"
REPUBLIQUE DU NIGER
TROISIEME ANNEE

Pl. 8

GEOCHIMIE DES SOLS (TENEUR As ppm)

CADRE GEOGRAPHIQUE



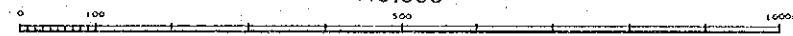
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L'AGENCE JAPONAISE MINIERE DES METAUX

FEVRIER 1992

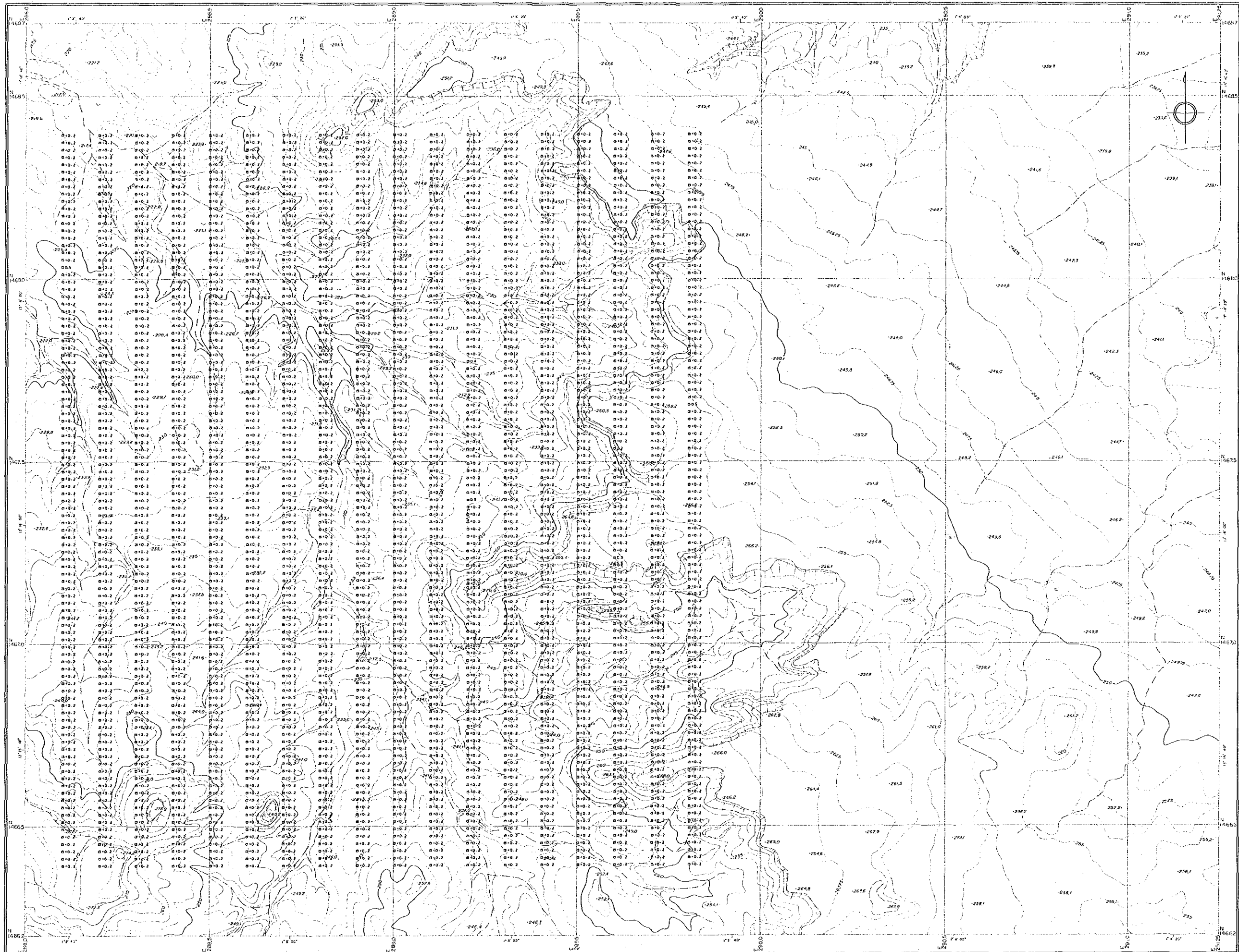


Echelle : 1 / 5,000

1:5,000

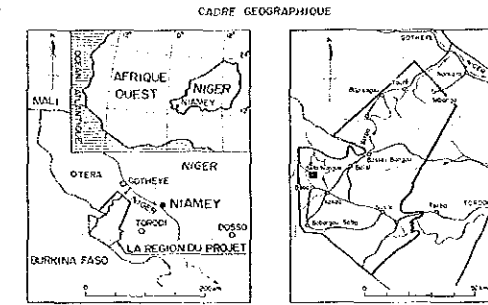


SEFA NANGUE



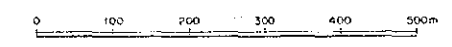
RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
TROISIEME ANNEE

GEOCHIMIE DES SOLS
(TENEUR Ag ppm)



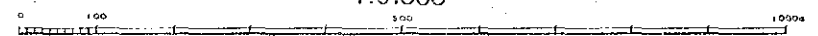
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

FEBVRIER 1992



Echelle : 1 / 5,000

1 : 5,000

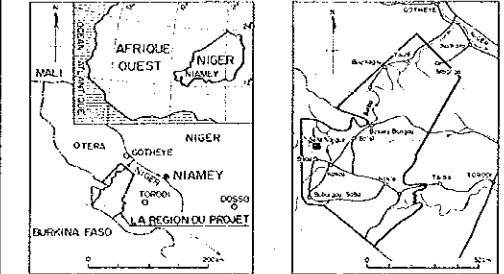


SEFA NANGUE

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

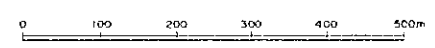
GEOCHIMIE DES SOLS
(TENEUR Ag ppm)

CADRE GEOGRAPHIQUE

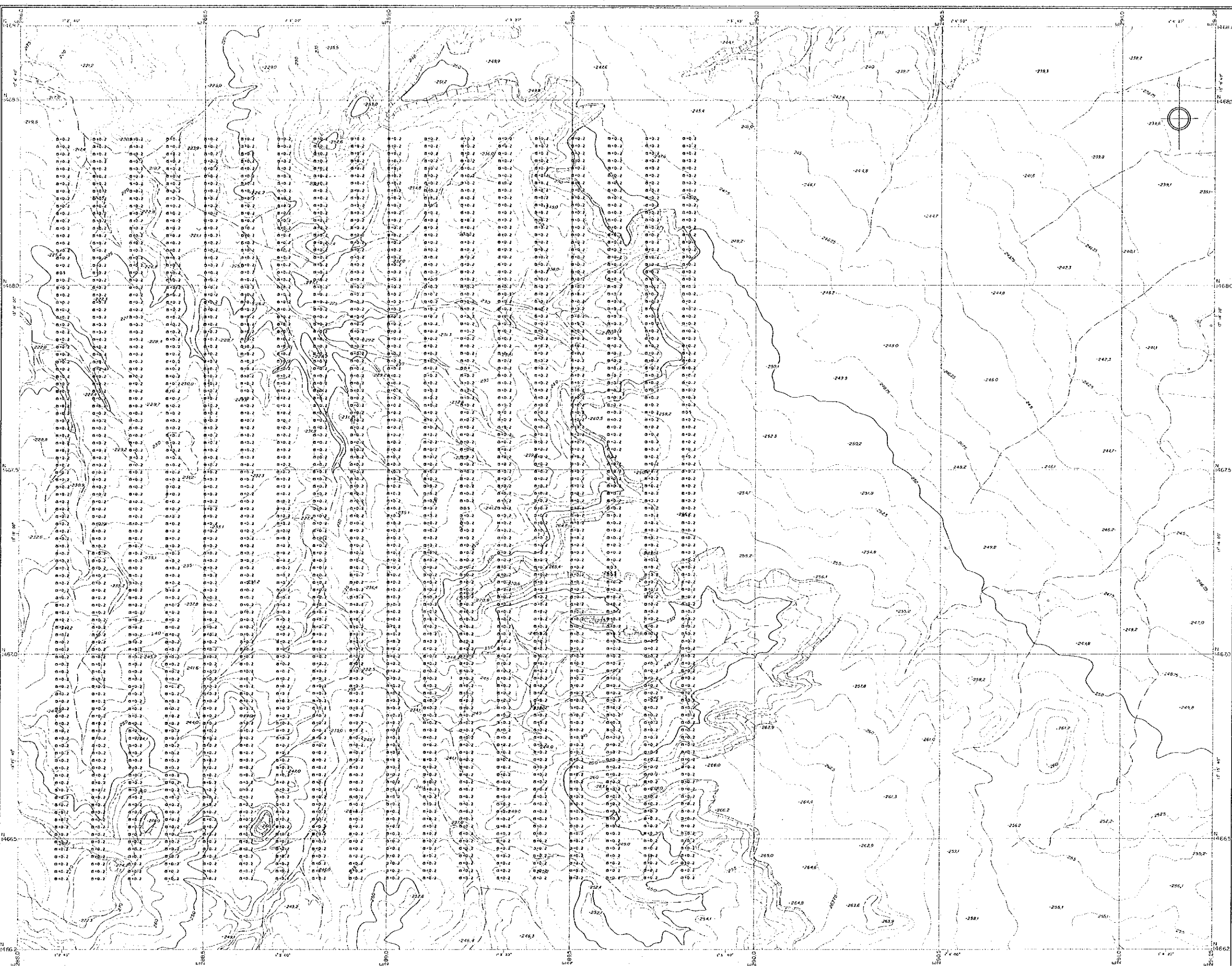


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

FEBVRIER 1992



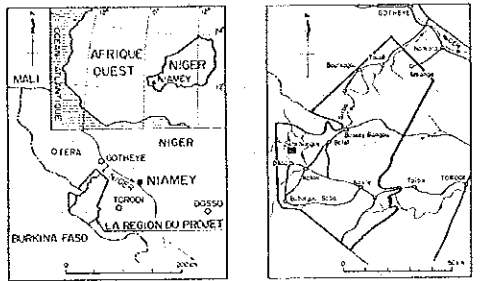
Echelle 1 / 5,000



1 : 5,000

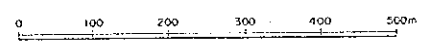
GEOCHIMIE DES SOLS (TENEUR Ag ppm)

CADRE GEOGRAPHIQUE

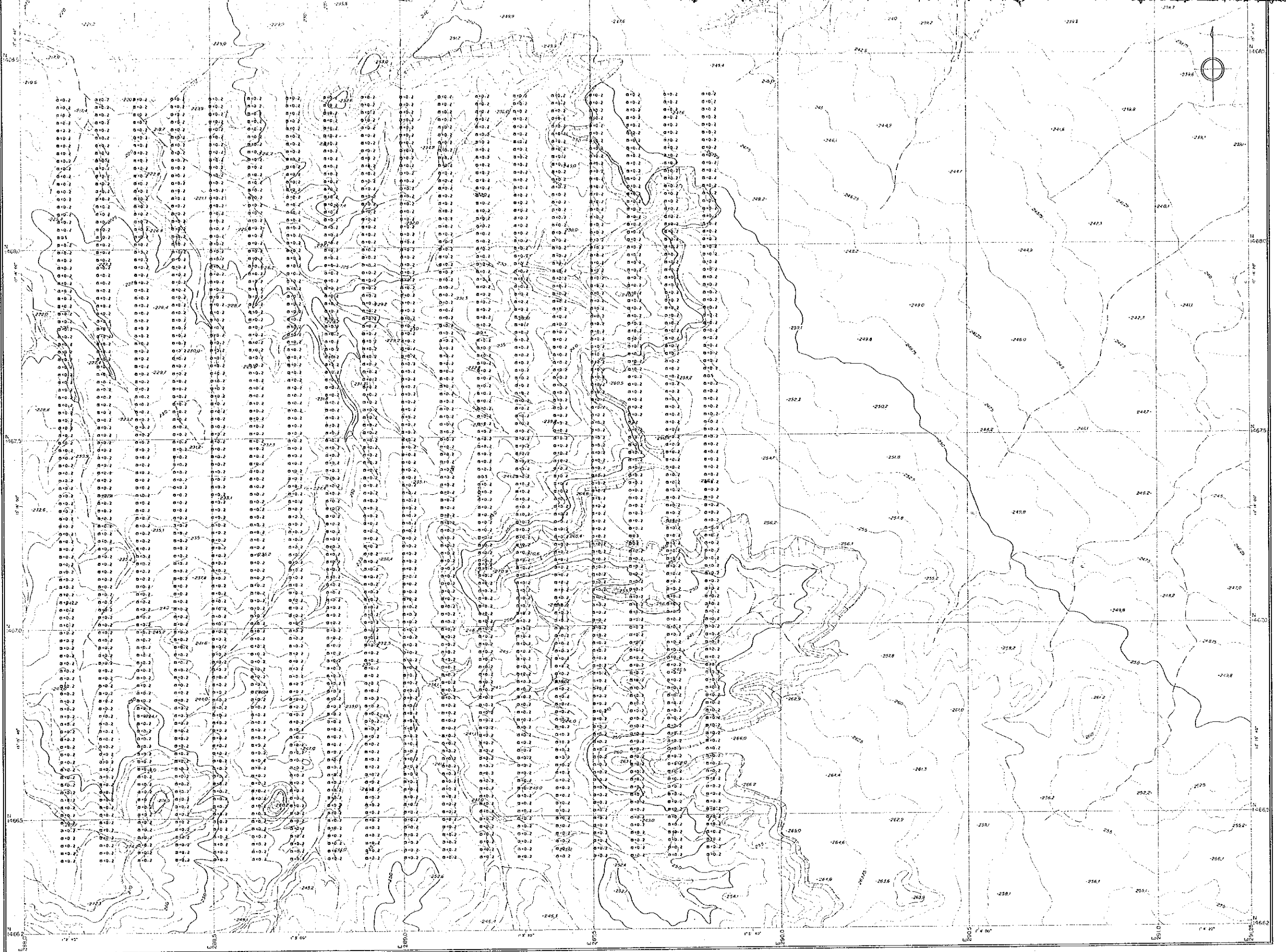


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

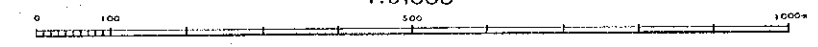
FEVRIER 1992



Echelle 1 / 5,000

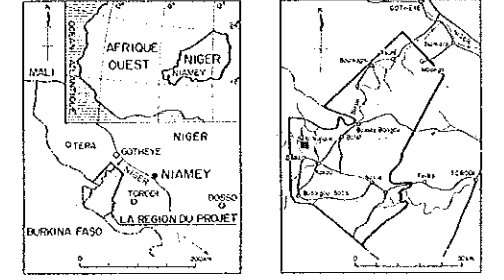


1 : 5,000



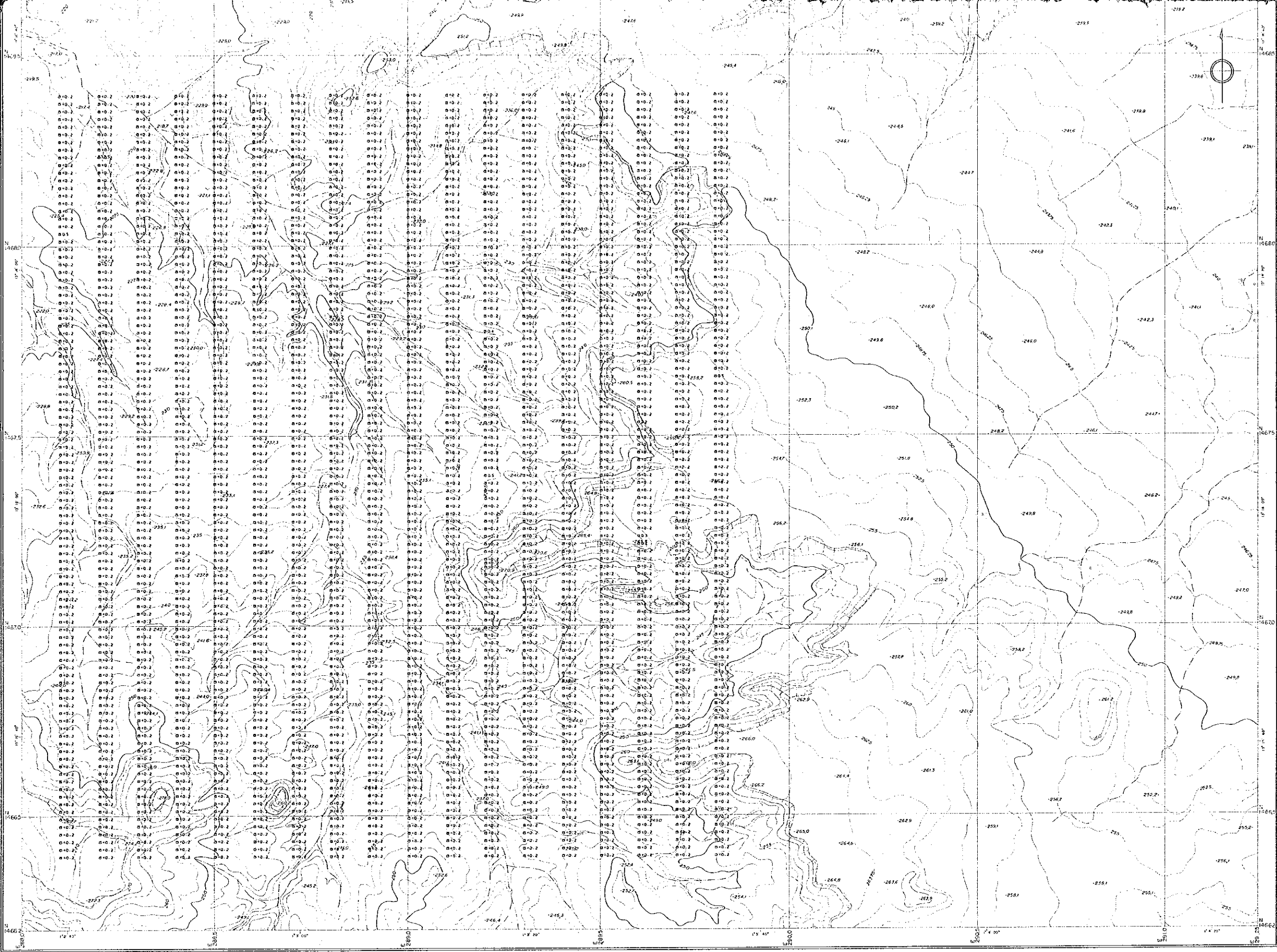
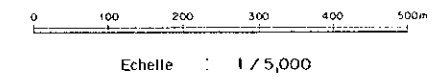
GEOCHIMIE DES SOLS (TENEUR Ag ppm)

CADRE GEOGRAPHIQUE

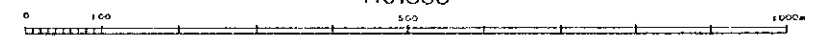


L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

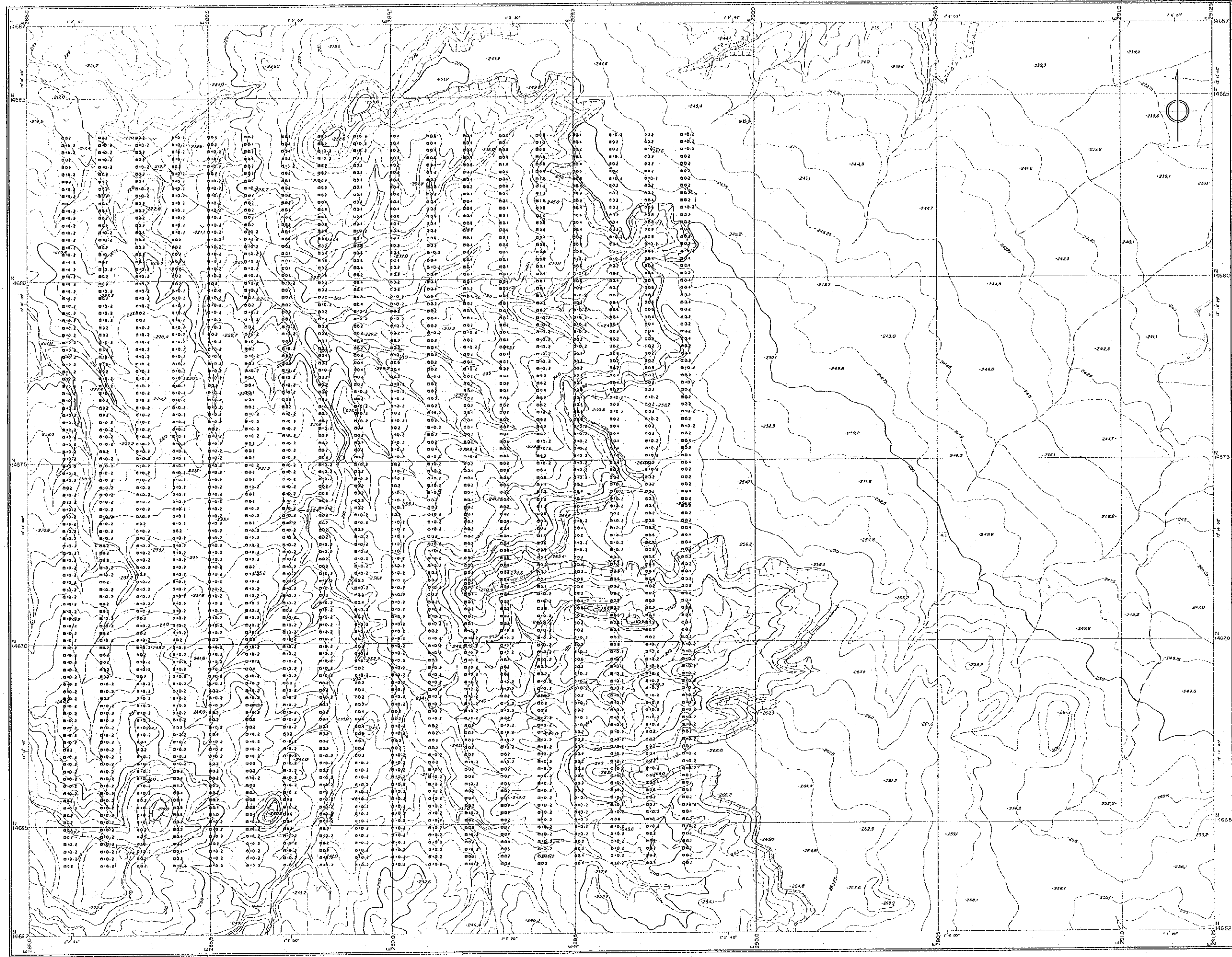
FEVRIER 1992



1:5.000

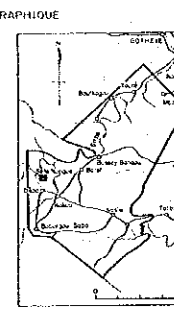
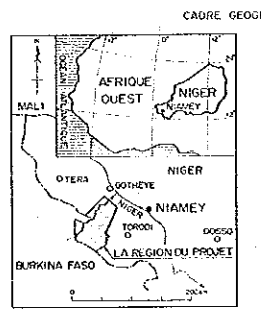


SEFA NANGUE



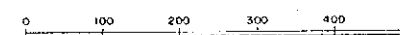
RAPPORT DE PROSPECTION MINIERE
DANS LA REGION DU LIPTAKO,
"VALLEE DE LA SIRBA"
REPUBLIQUE DU NIGER
TROISIEME ANNEE

GEOCHIMIE DES SOLS (TENEUR Sb ppm)



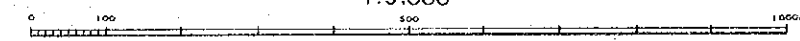
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX

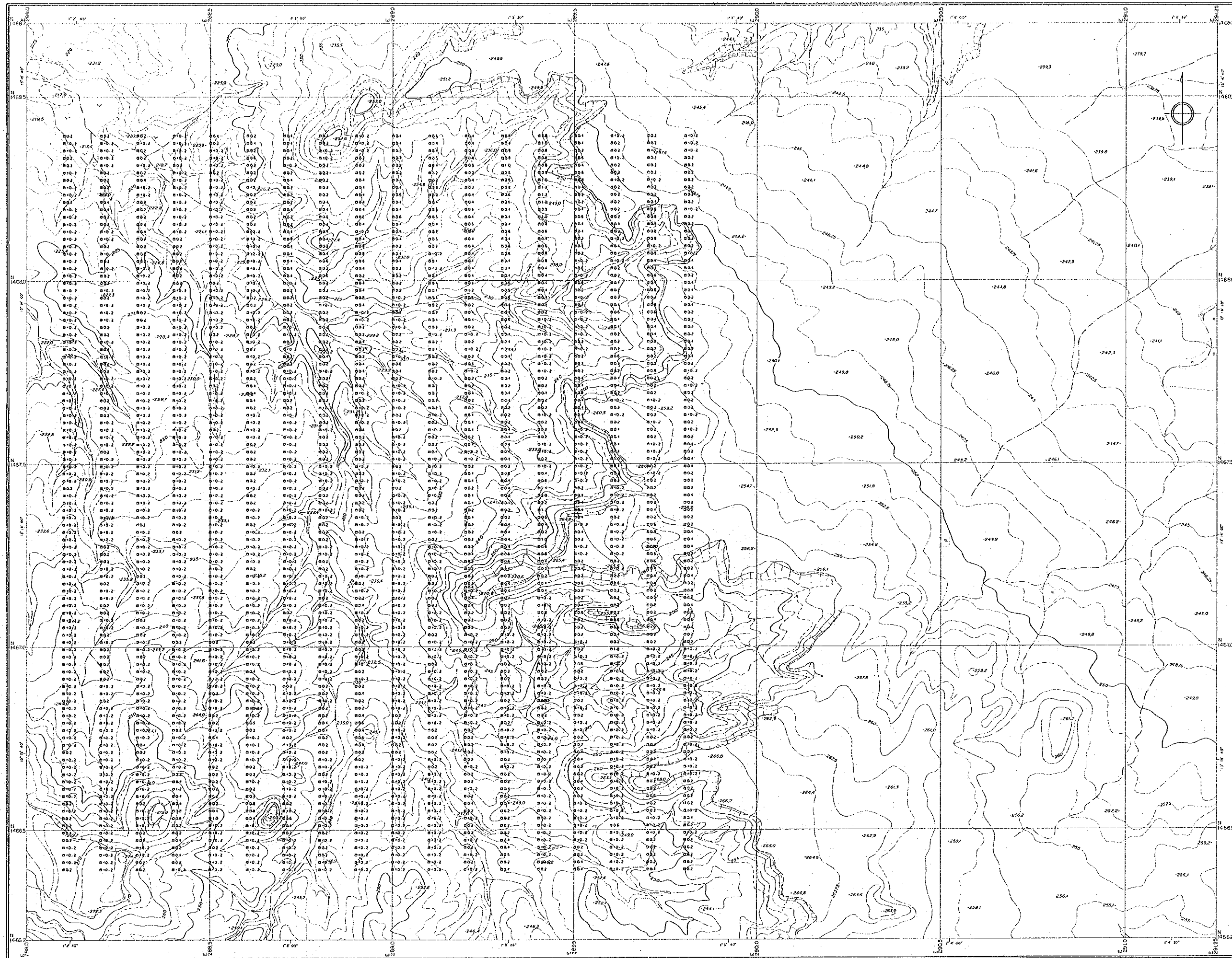
FEVRIER 1992



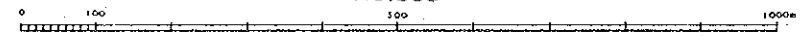
Echelle 1 / 5,000

1 : 5.000





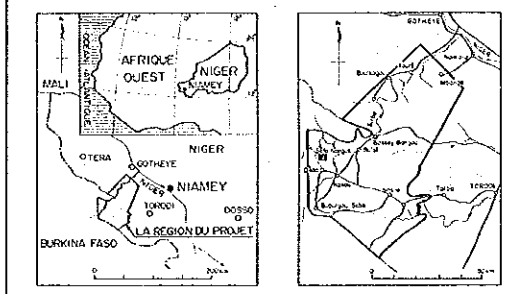
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RAPPORT DE PROSPECTION MINIERE
 DANS LA REGION DU LIPTAKO,
 'VALLEE DE LA SIRBA'
 REPUBLIQUE DU NIGER
 TROISIEME ANNEE

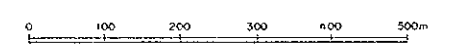
GEOCHIMIE DES SOLS
(TENEUR Sb ppm)

CADRE GEOGRAPHIQUE



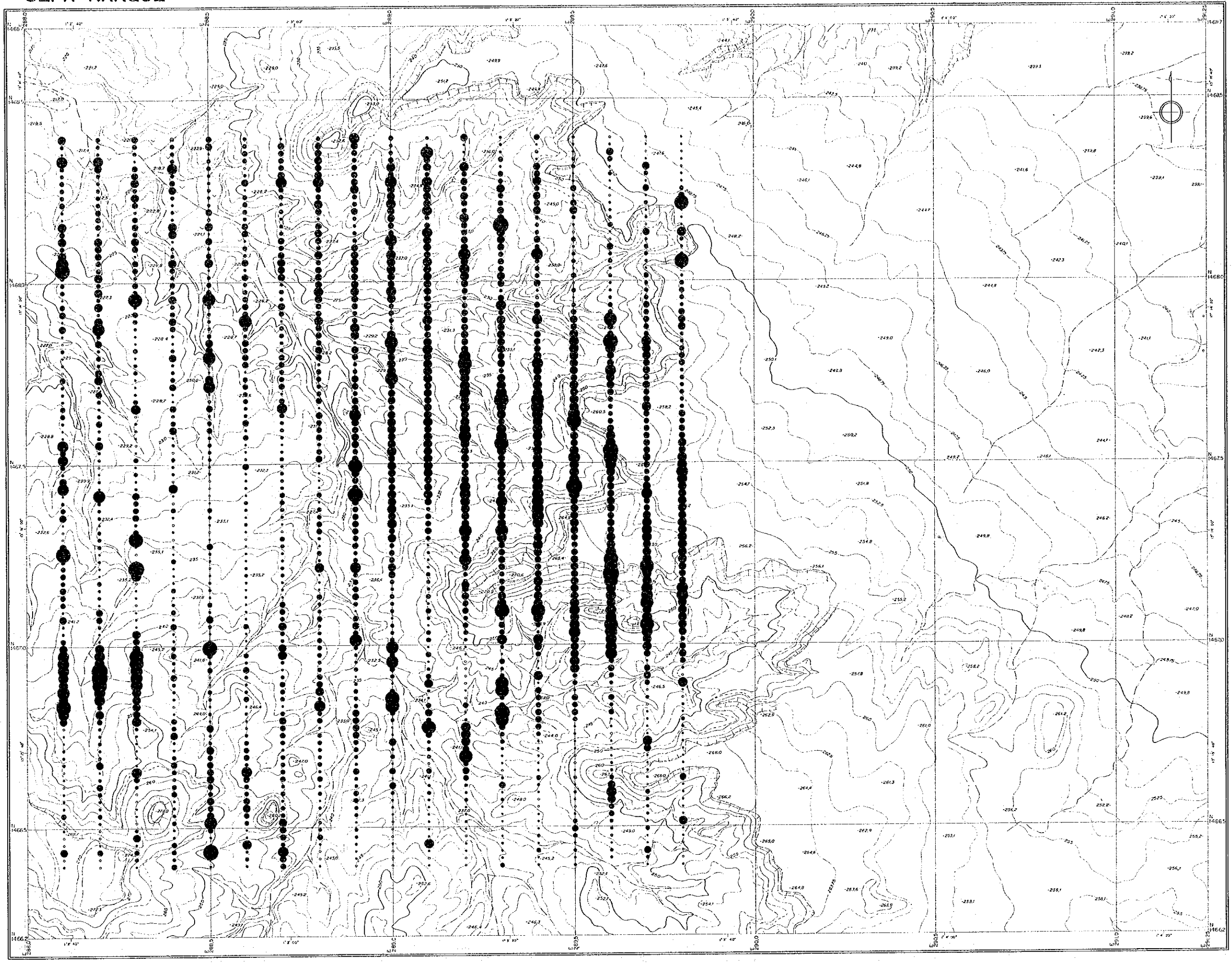
L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
 L'AGENCE JAPONAISE MINIERE DES METAUX

FEVRIER 1992



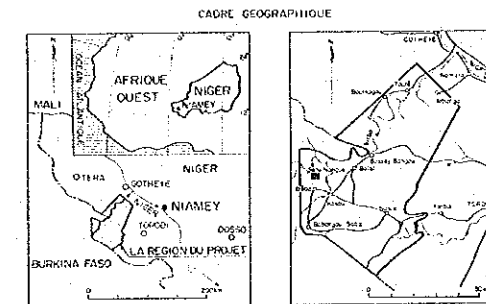
Echelle : 1 / 5,000

SEFA NANGUE



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

CARTE DES TENEURS
EN Au



L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX
FEVRIER 1992

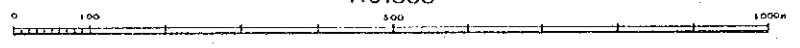


Echelle : 1 / 5,000

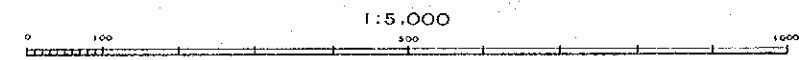
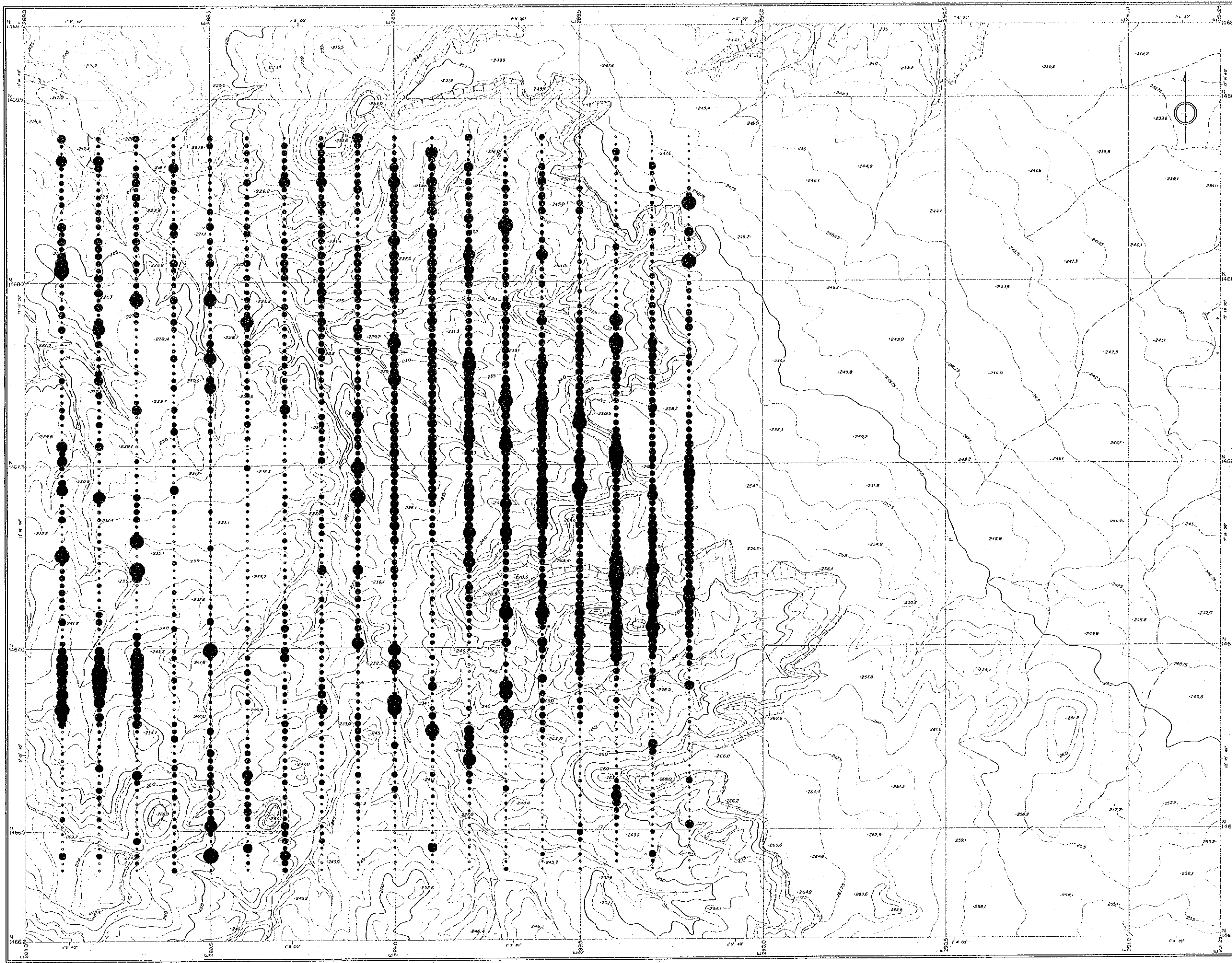
LEGENDE

- Au
- IV 4,000 ppb
 - IV 3,000 ppb
 - IV 2,000 ppb
 - IV 1,000 ppb
 - IV 800 ppb
 - IV 600 ppb
 - IV 400 ppb
 - IV 200 ppb
 - IV 100 ppb
 - IV 50 ppb
 - IV 20 ppb
 - IV 10 ppb
 - IV 5 ppb
 - IV 1 ppb
 - < 1 ppb

1:5,000



SEFA NANGUE

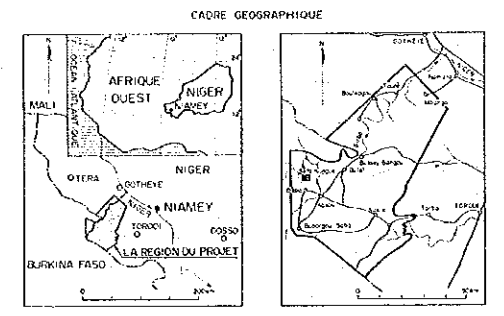


1:5,000

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

Pl. 11

CARTE DES TENEURS EN Au



L'AGENCE JAPONAISE POUR LA COOPERATION INTERNATIONALE
L'AGENCE JAPONAISE MINIERE DES METAUX
FEVRIER 1992



Echelle : 1 / 5,000

LEGENDE

- Au
- ≥ 4,000 ppb
 - ≈ 3,000 ppb
 - ≈ 2,000 ppb
 - ≈ 1,000 ppb
 - ≈ 800 ppb
 - ≈ 600 ppb
 - ≈ 400 ppb
 - ≈ 200 ppb
 - ≈ 100 ppb
 - ≈ 50 ppb
 - ≈ 20 ppb
 - ≈ 10 ppb
 - ≈ 5 ppb
 - ≈ 1 ppb