

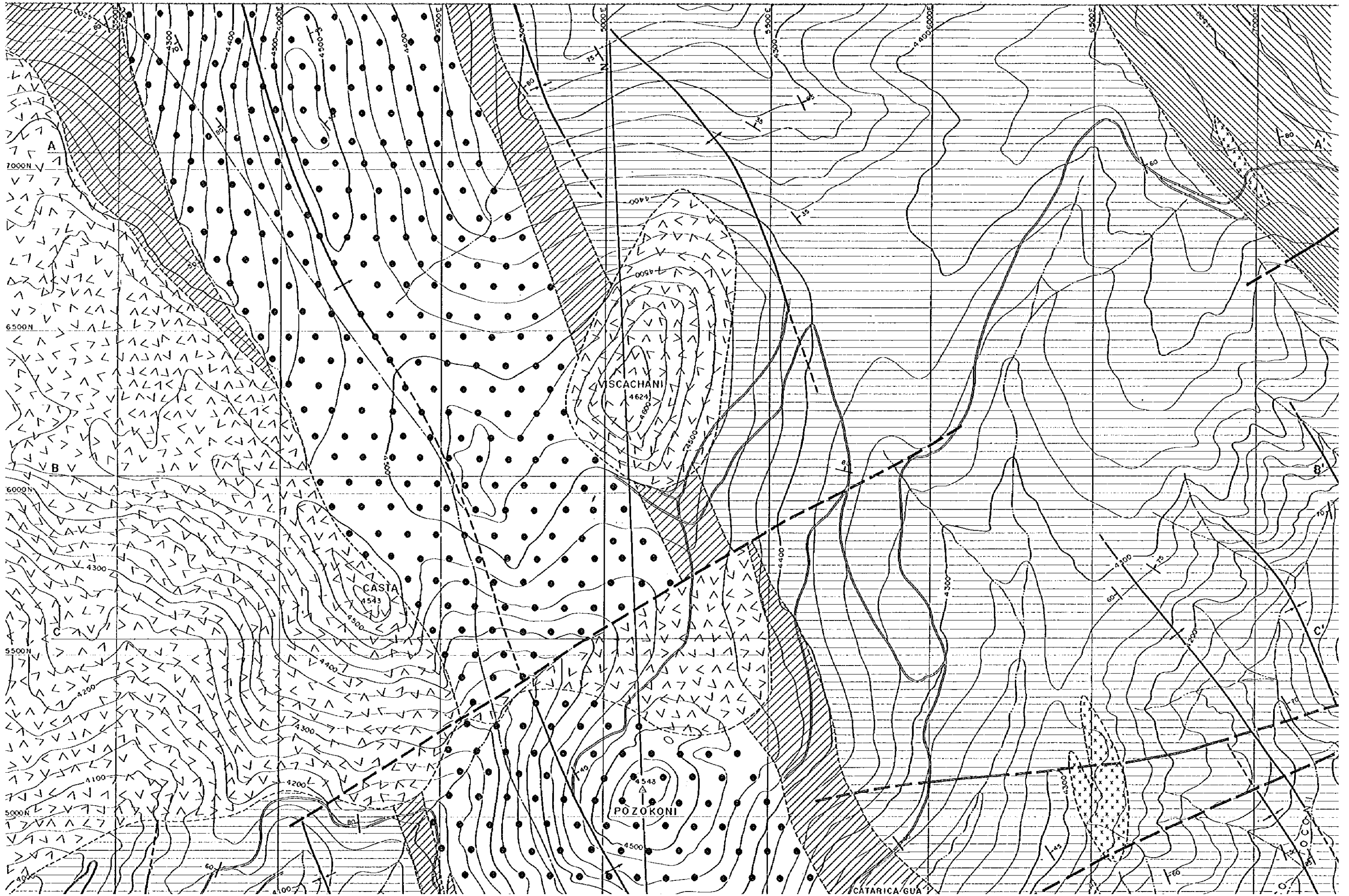
**INFORME PROVISIONAL  
SOBRE  
LA EXPLORACION COOPERATIVA DE MINERAL  
EN EL AREA DE HUANUNI  
LA REPUBLICA DE BOLIVIA**

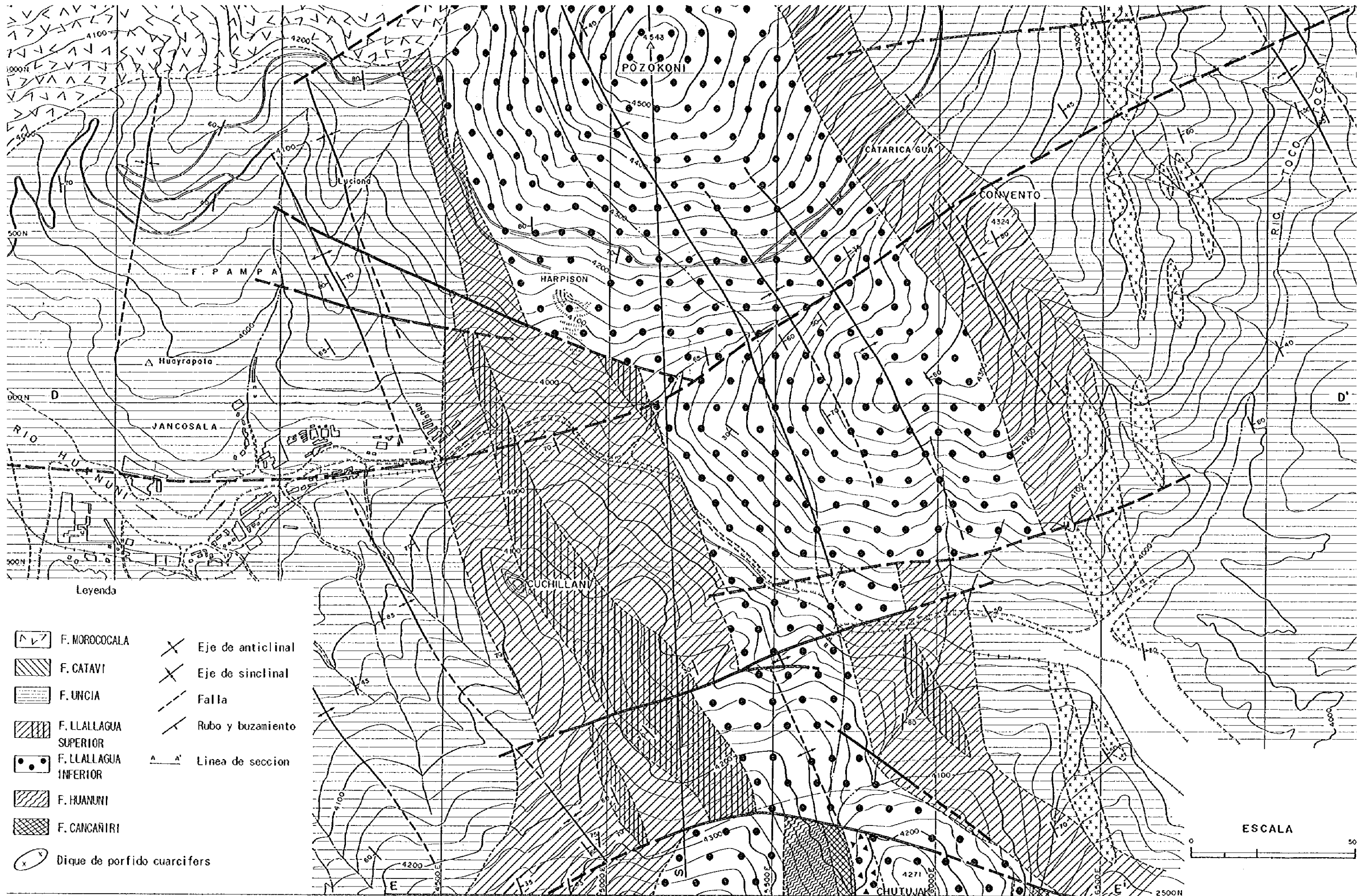
**MARZO 1995**



**JAPAN INTERNATIONAL COOPERATION AGENCY  
METAL MINING AGENCY OF JAPAN**





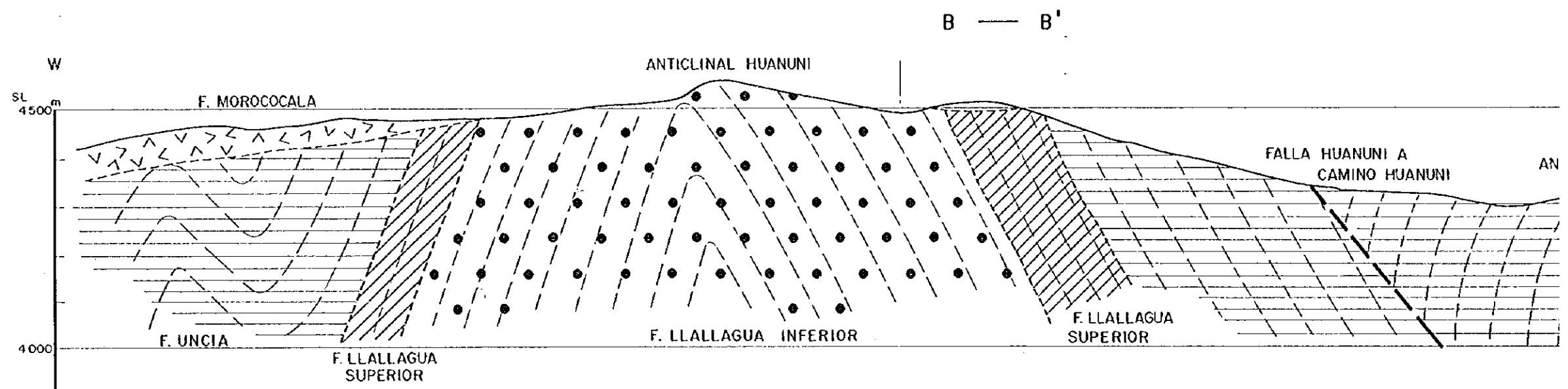
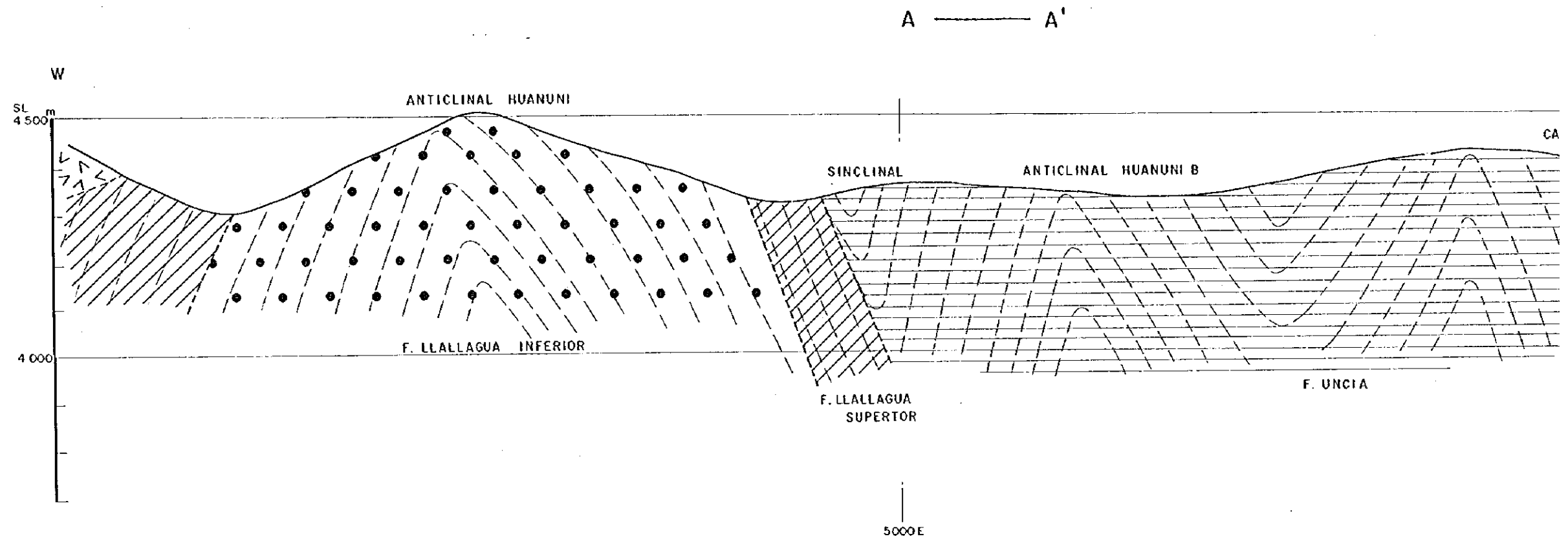


Leyenda



- F. MOROCOCALA
- F. CATAVI
- F. UNCIA
- F. LLALLAGUA SUPERIOR
- F. LLALLAGUA INFERIOR
- F. HUANUNI
- F. CANCANIRI
- Dique de porfido cuarcifers
- Eje de anticlinal
- Eje de sinclinal
- Falla
- Rubo y buzamiento
- Linea de seccion

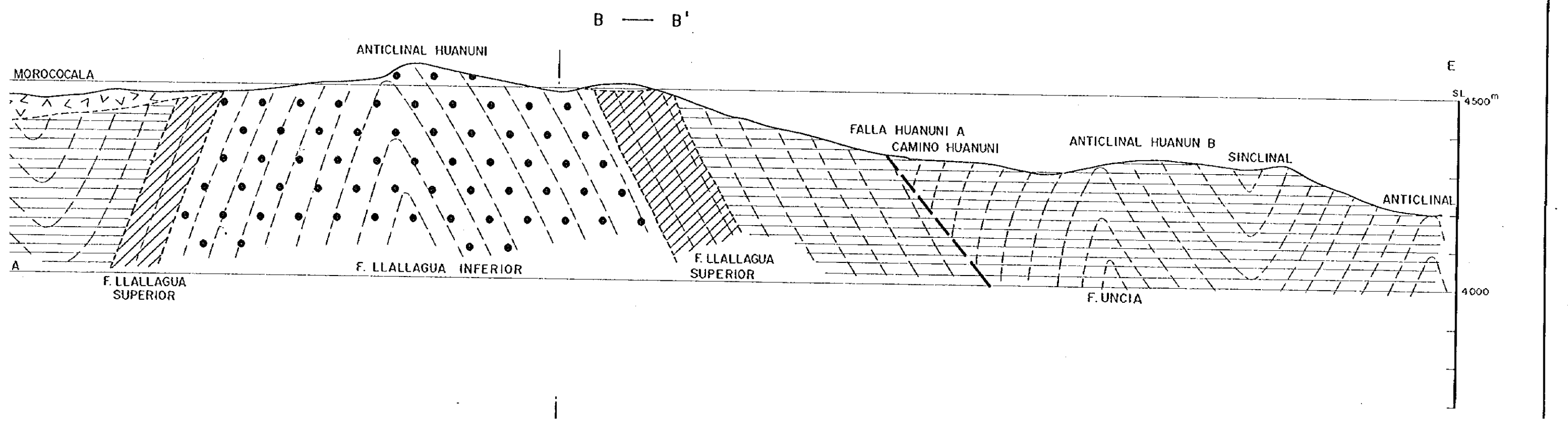
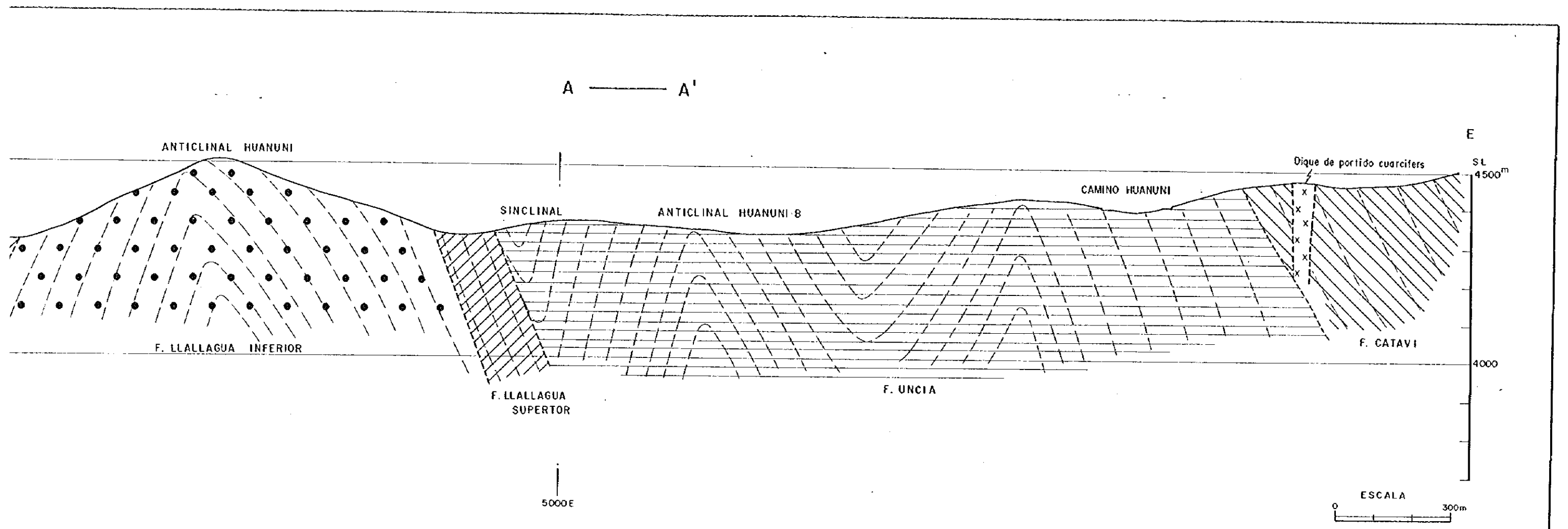
ESCALA

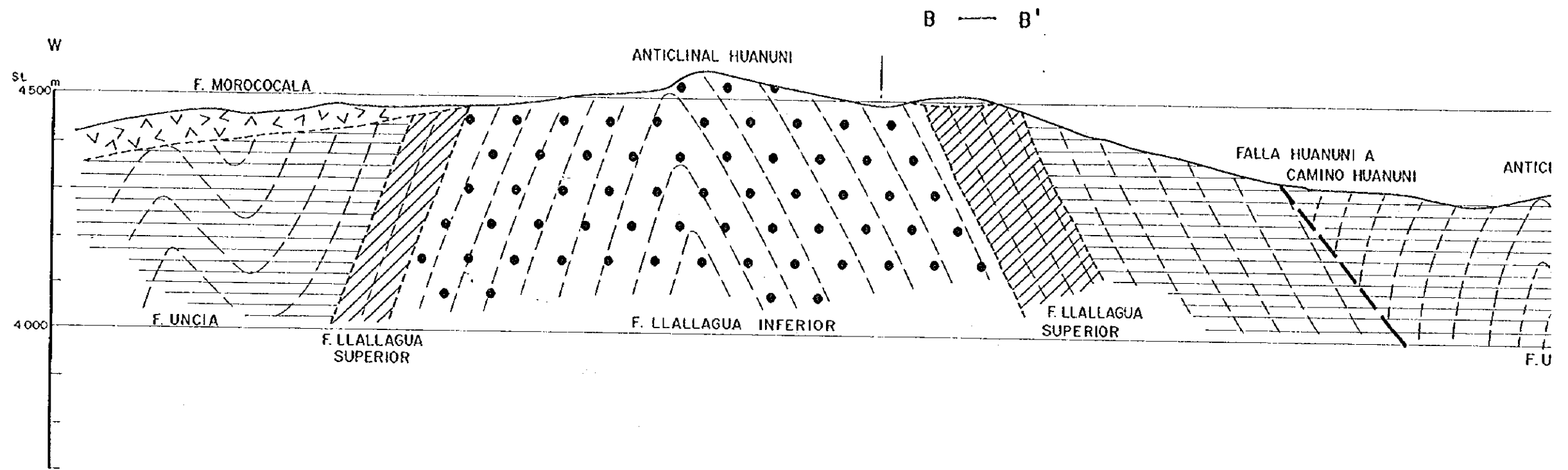
PL. 1 MAPA GEOLOGICO DE MINA HUANUNI



Leyenda

-  F. MOROCOCALE
-  F. CATANI





Leyenda

F. MOROCOCALE

F. CATAVI

F. UNCIA

F. LLALLAGUA SUPERIOR

F. LLALLAGUA INFERIOR

F. HUANUNI

F. CANCANIRI

Dique de porfido cuarifers

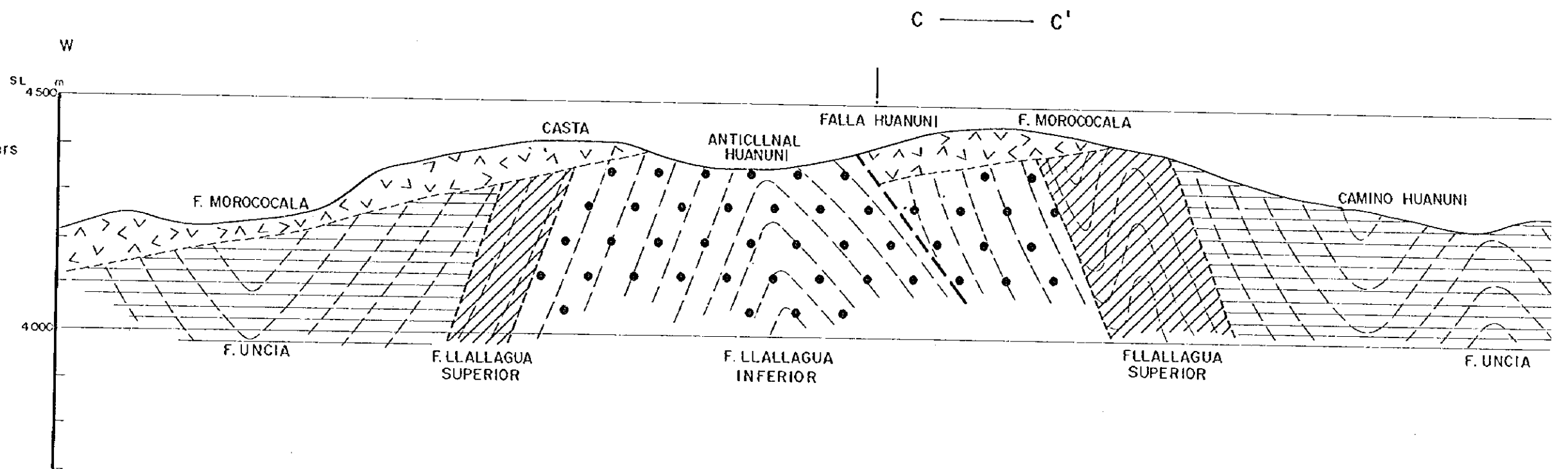
Eje de anticlinal

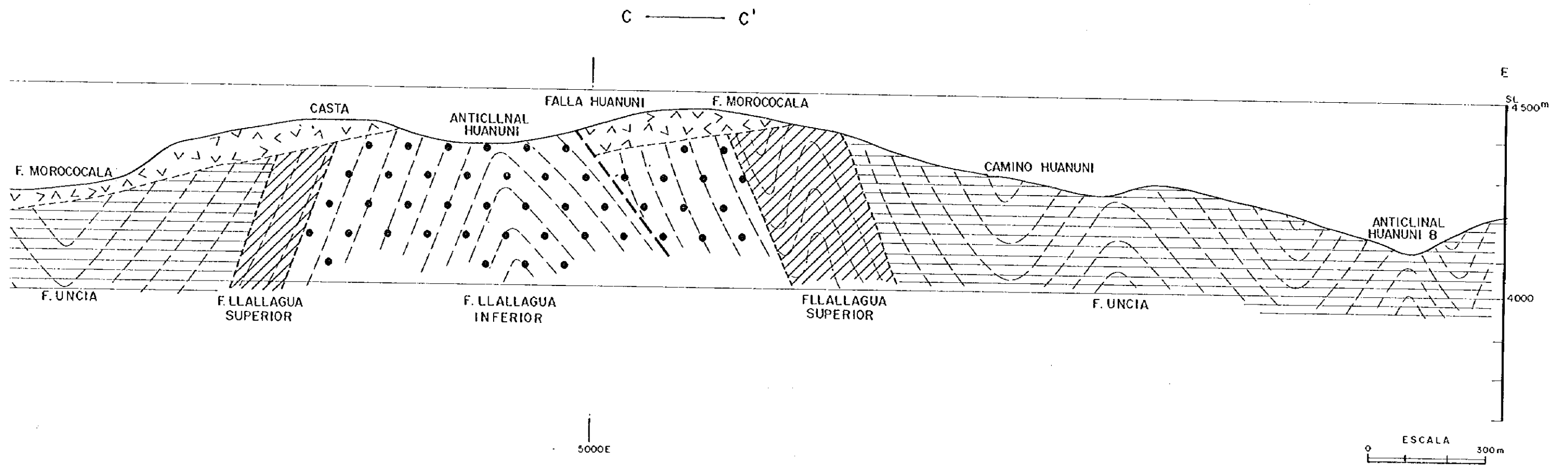
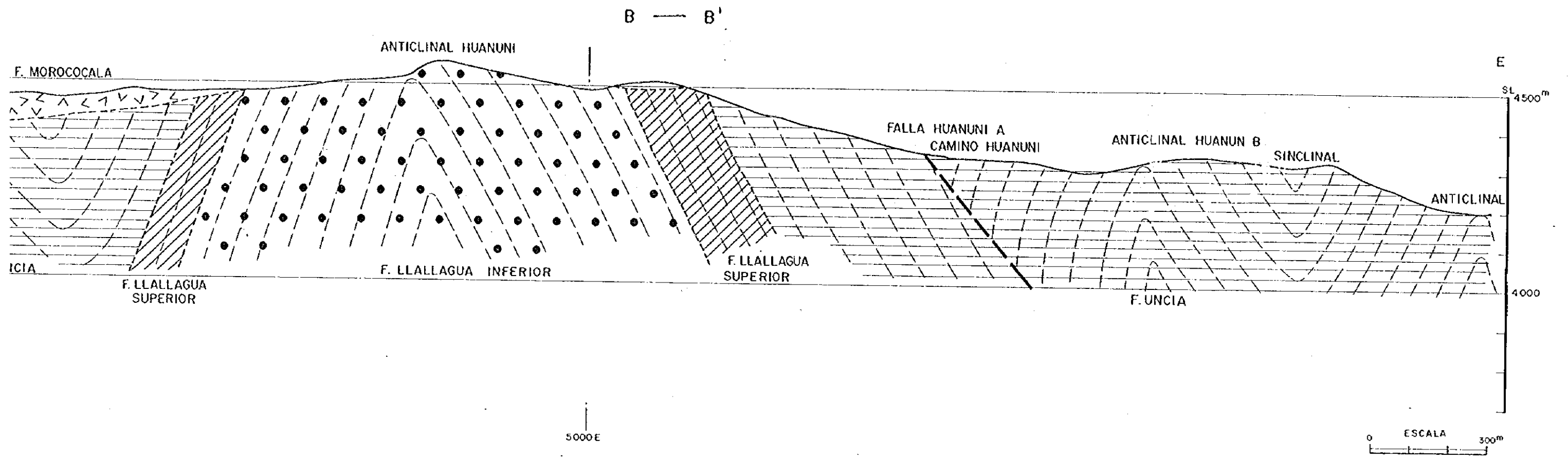
Eje de sinclinal

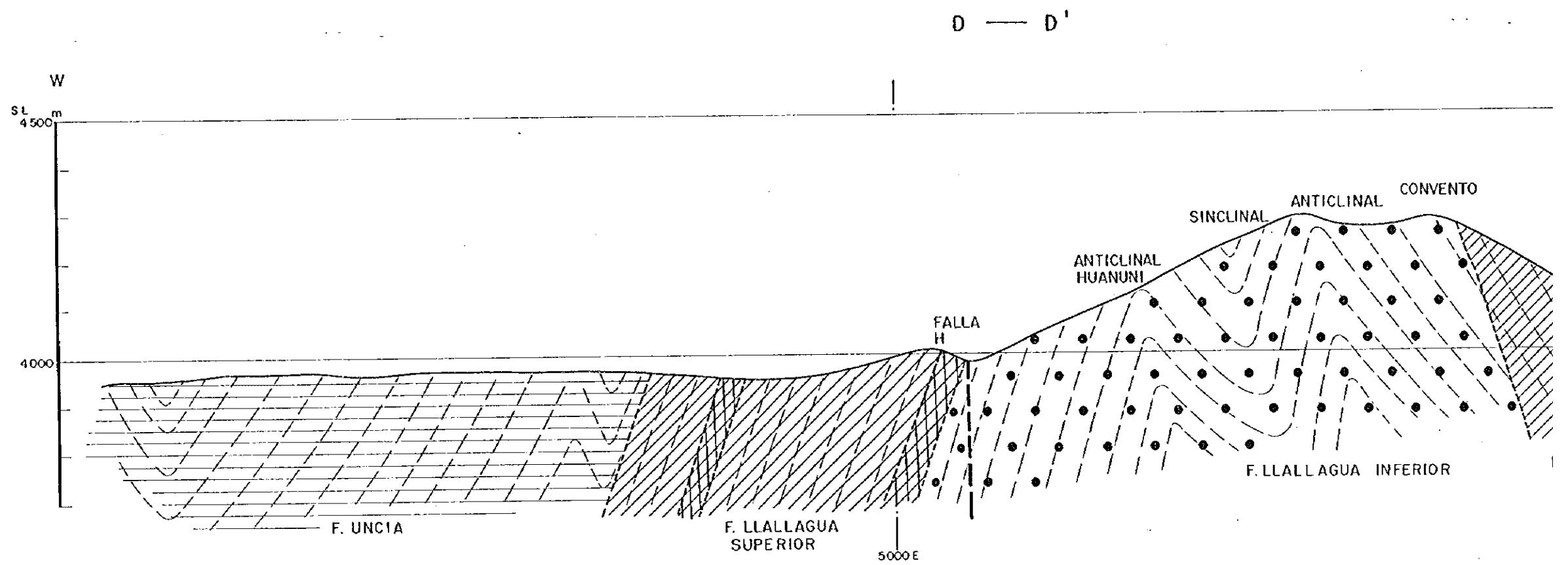
Falla

Rubo y buzamiento

Linea de seccion

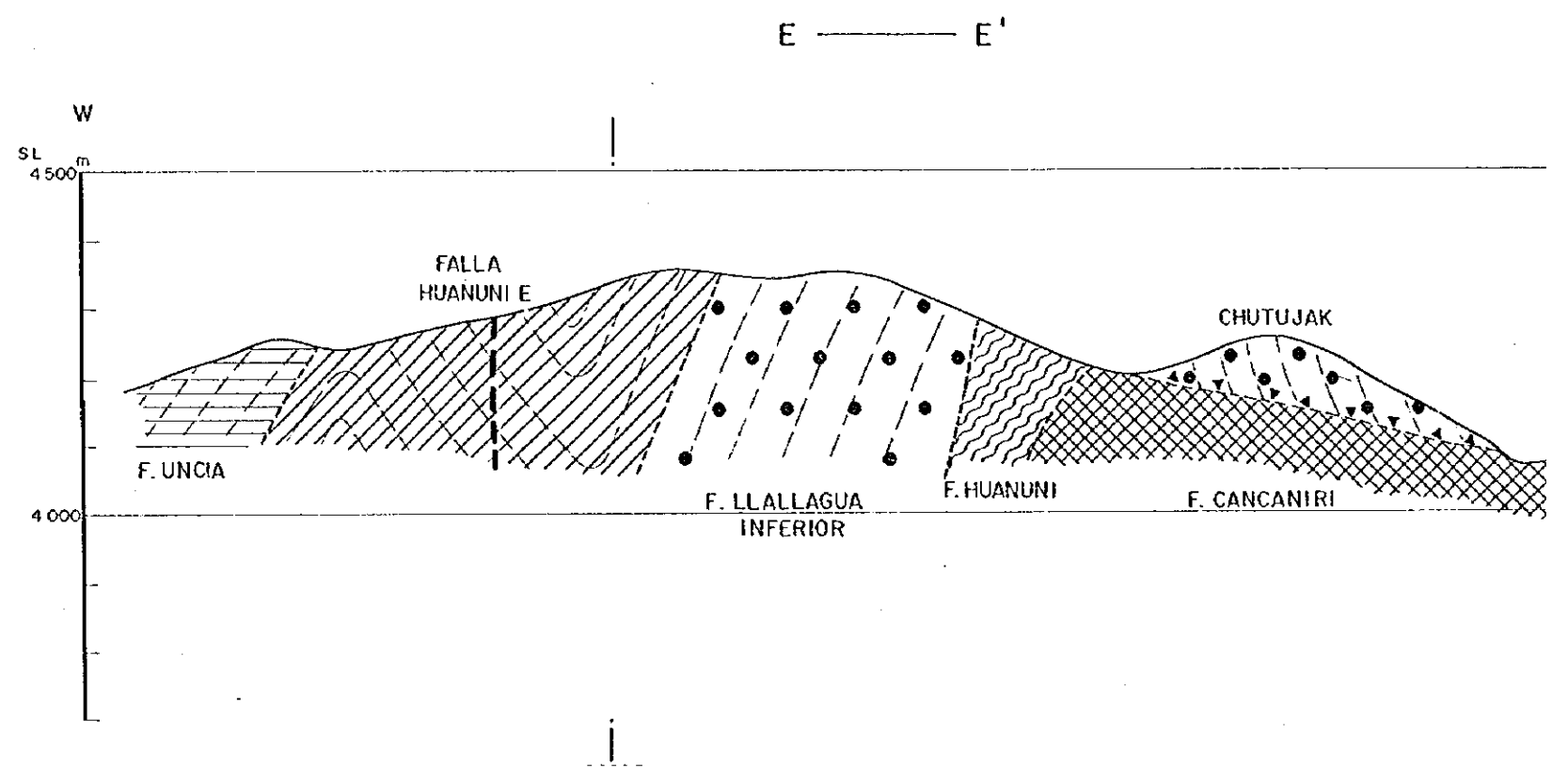




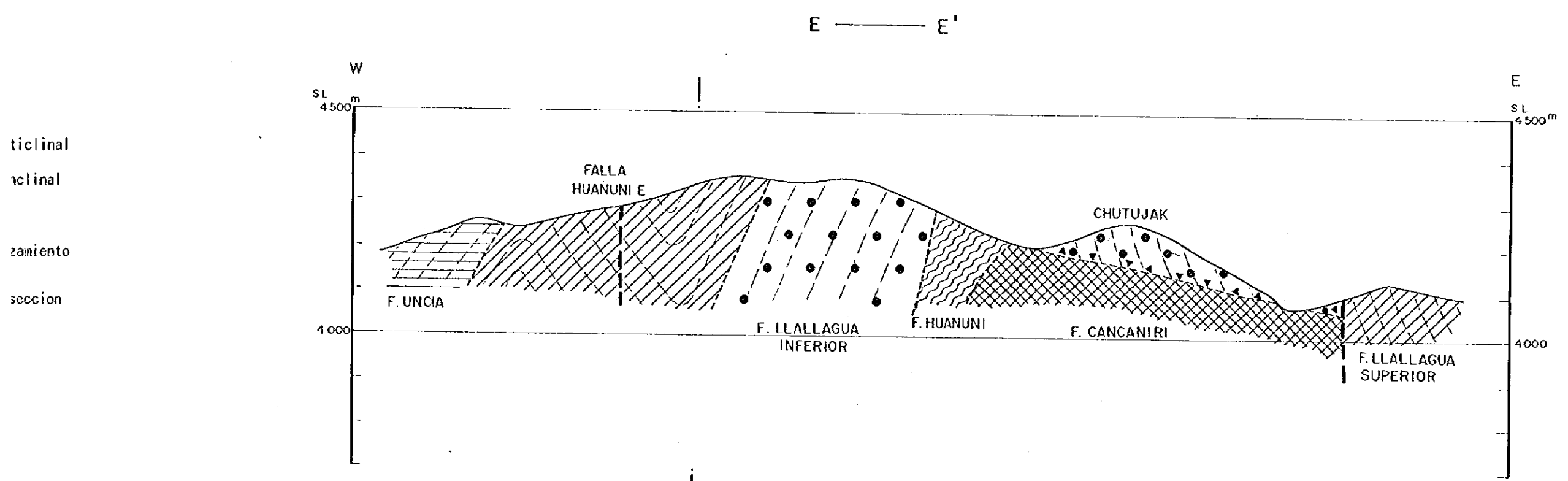
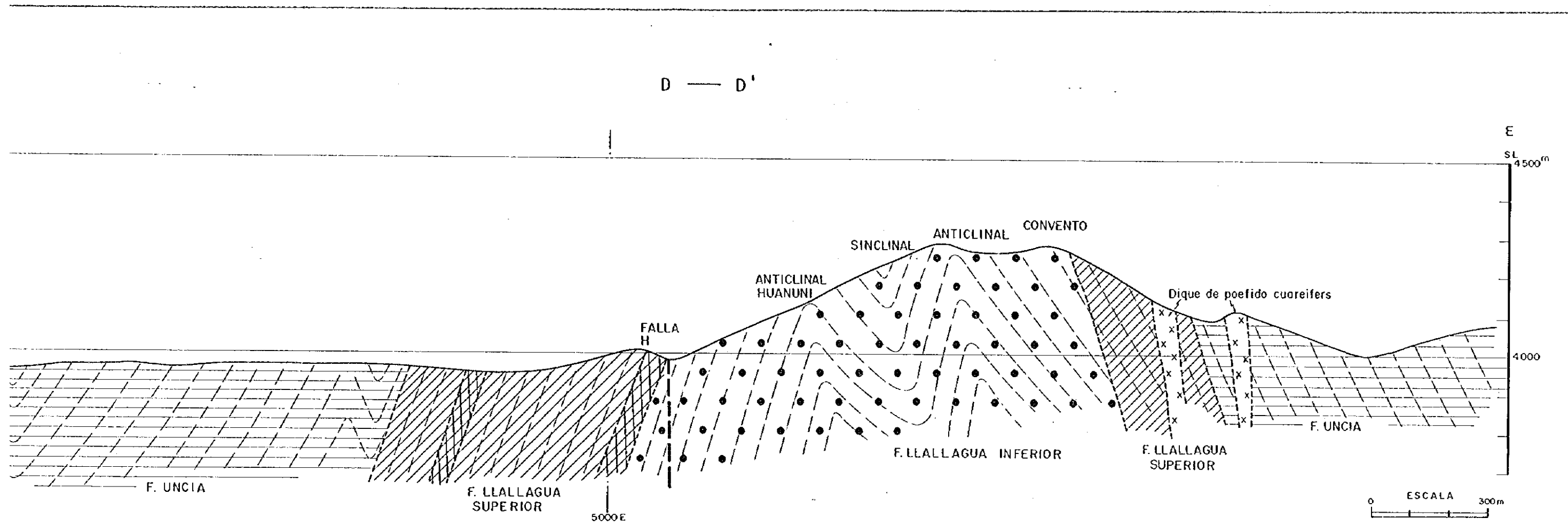


Leyenda

- |  |                             |  |                   |
|--|-----------------------------|--|-------------------|
|  | F. MOROCOCALE               |  | Eje de anticlinal |
|  | F. CATAVI                   |  | Eje de sinclinal  |
|  | F. UNCIA                    |  | Falla             |
|  | F. LLALLAGUA SUPERIOR       |  | Rubo y buzamiento |
|  | F. LLALLAGUA INFERIOR       |  | Linea de seccion  |
|  | F. HUANUNI                  |  |                   |
|  | F. CANCARIRI                |  |                   |
|  | Dique de porfido cuarcifers |  |                   |



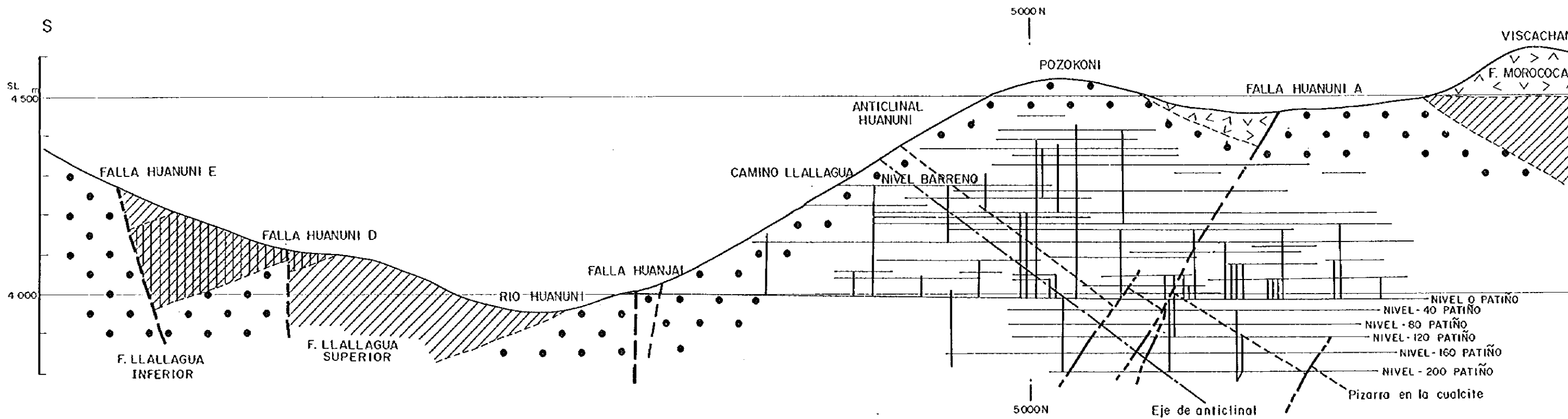
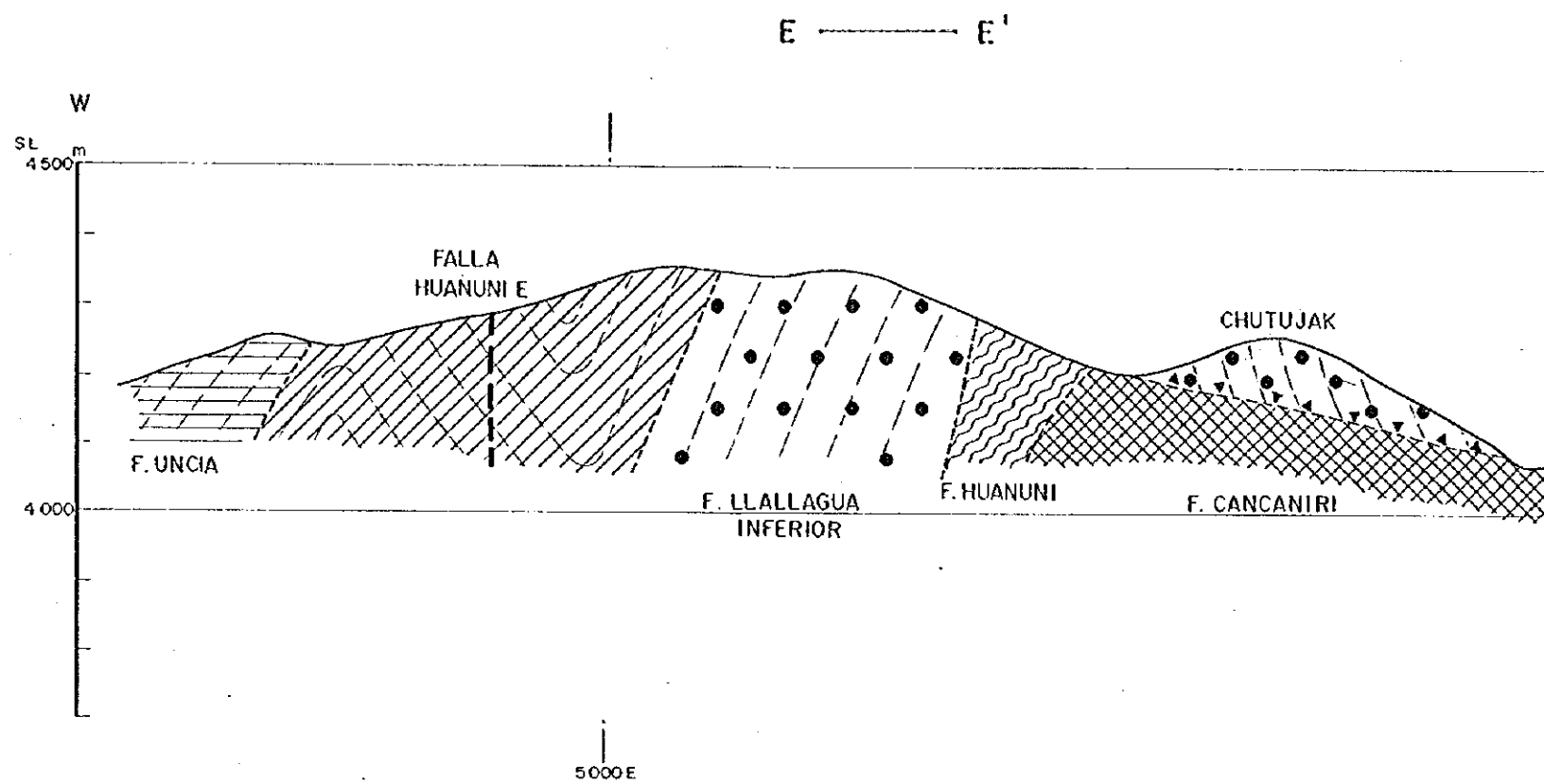


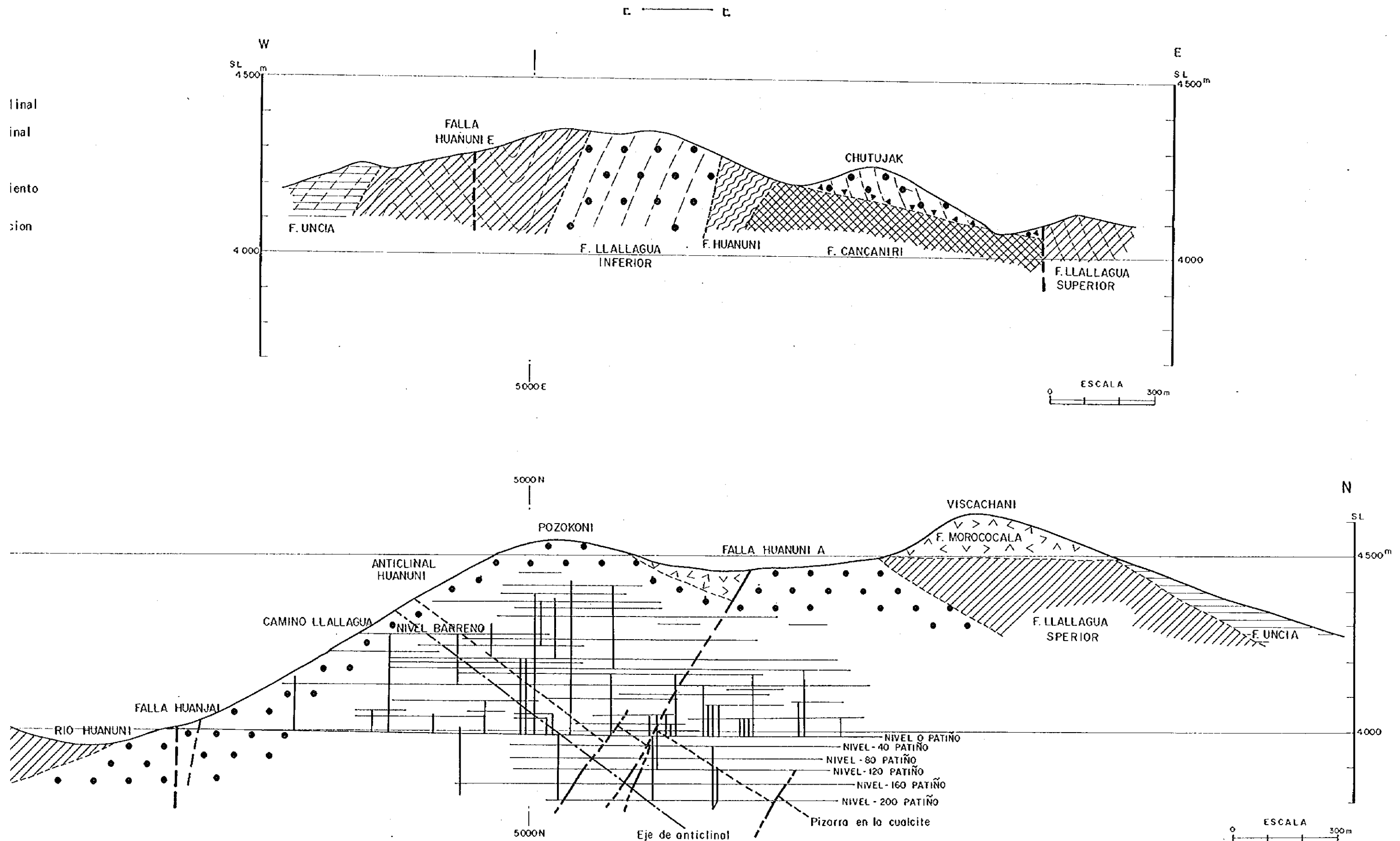


ticlinal  
ncinal  
zamiento  
seccion

Leyenda

- |  |                             |  |                   |
|--|-----------------------------|--|-------------------|
|  | F. MOROCOCALE               |  | Eje de anticlinal |
|  | F. CATAVI                   |  | Eje de sinclinal  |
|  | F. UNCIA                    |  | Falla             |
|  | F. LLALLAGUA SUPERIOR       |  | Rubo y buzamiento |
|  | F. LLALLAGUA INFERIOR       |  | Linea de seccion  |
|  | F. HUANUNI                  |  |                   |
|  | F. CANCARIRI                |  |                   |
|  | Dique de porfido cuarcifers |  |                   |

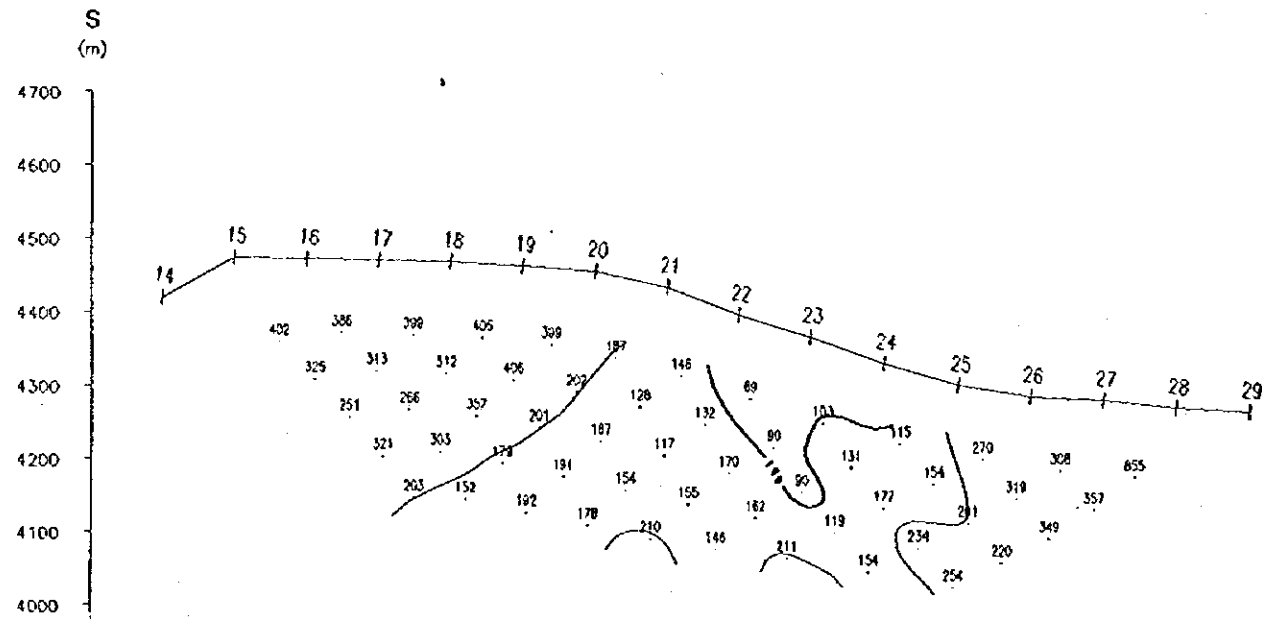




PL. 2(2)

SECCIONES GEOLOGICAS DE MINA HUANUNI

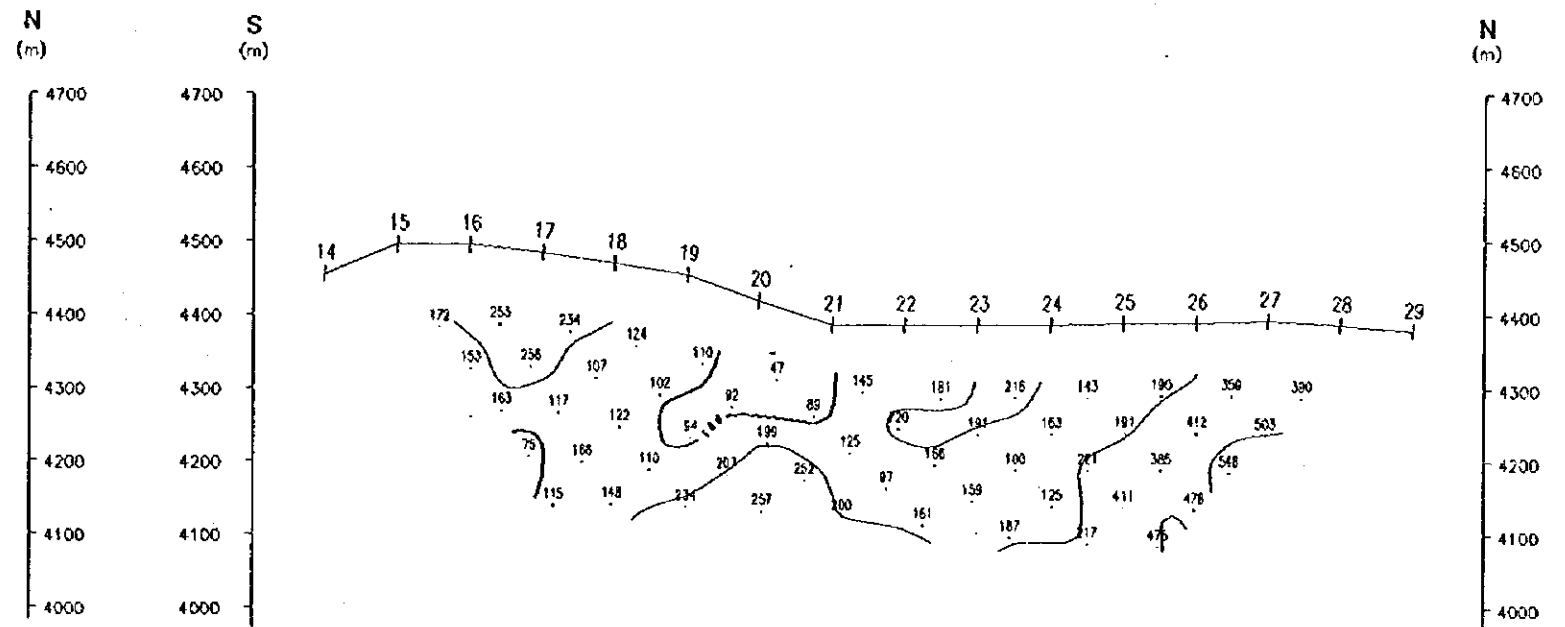
LINEA- A



RESISTIVIDAD APARENTE

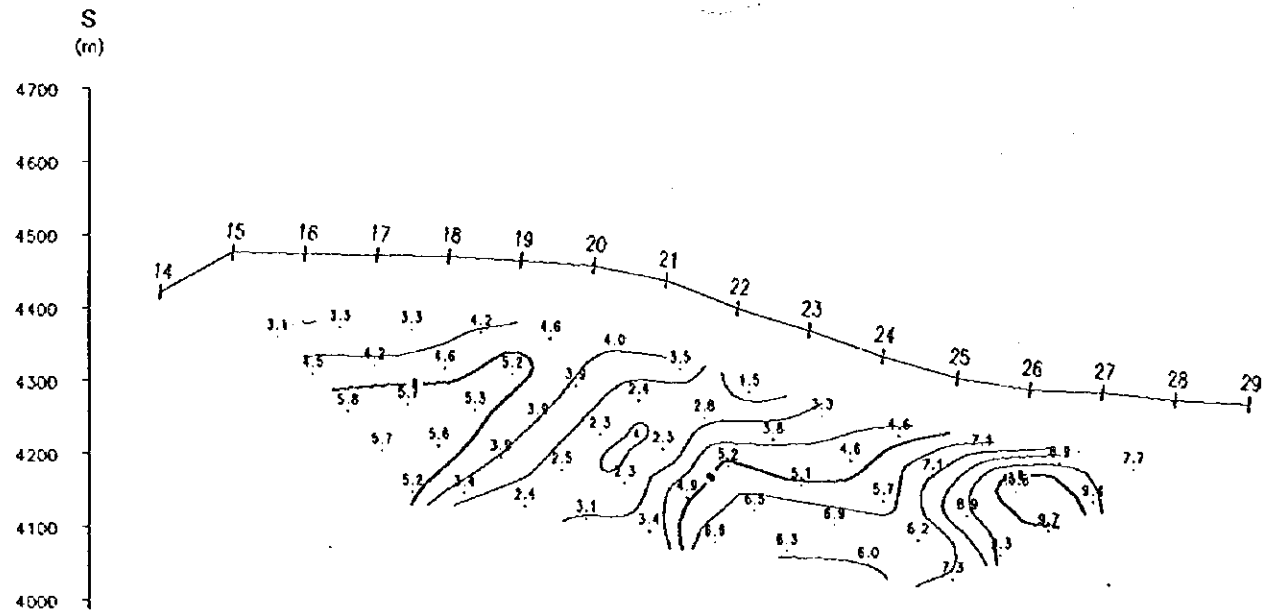
UNIDAD(ohm-m)

LINEA- B



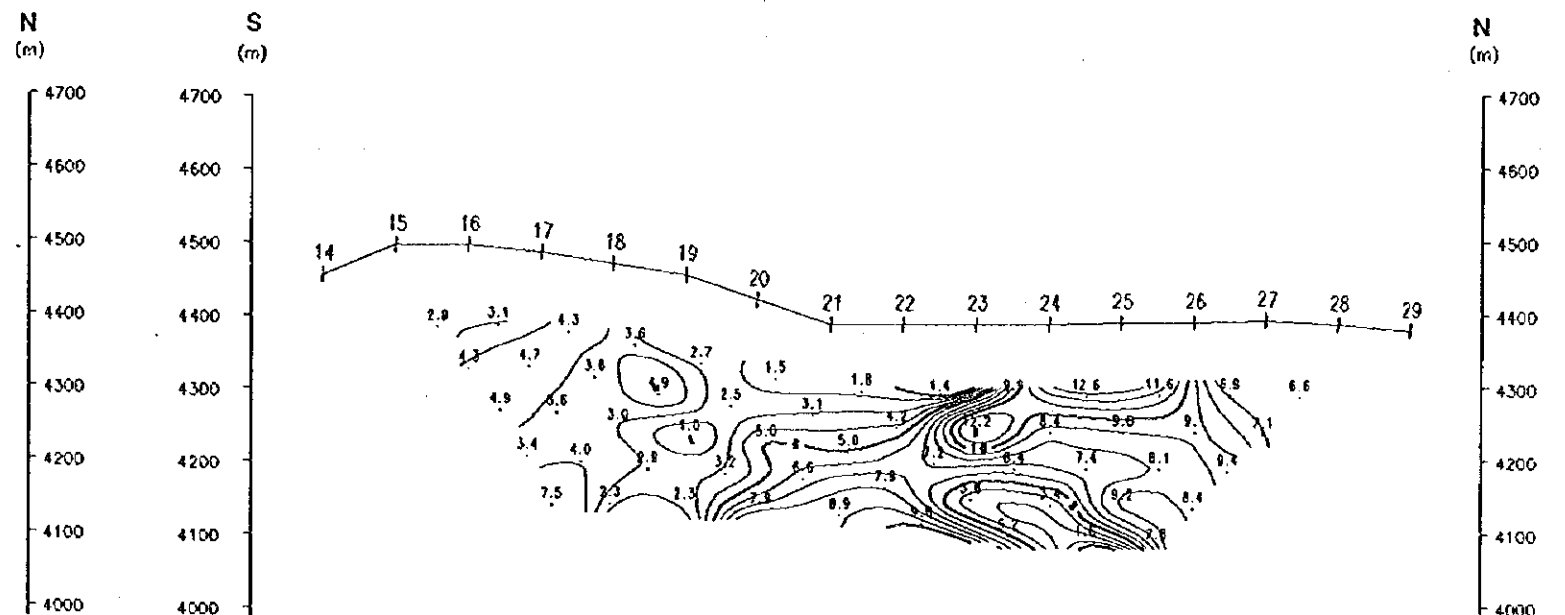
RESISTIVIDAD APARENTE

UNIDAD(ohm-m)



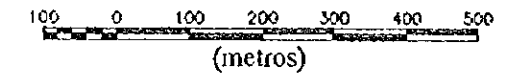
CARGABILIDAD

UNIDAD(mV/V)



CARGABILIDAD

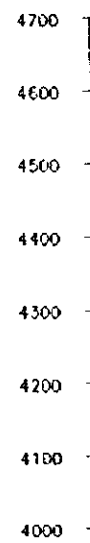
UNIDAD(mV/V)



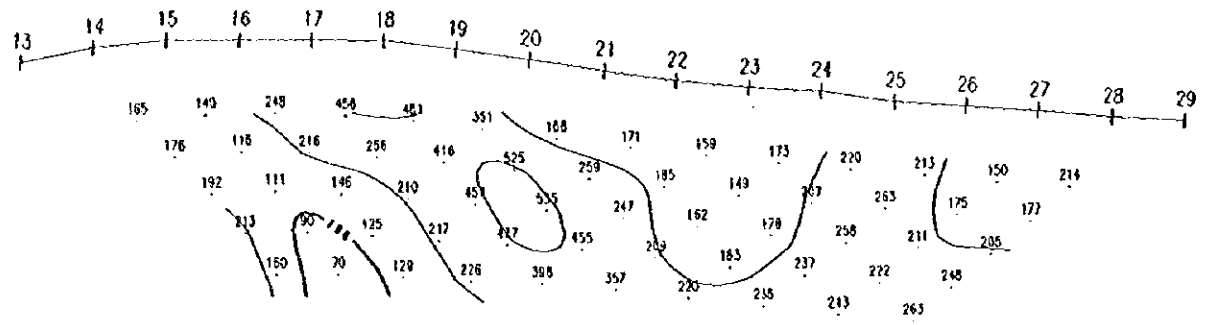
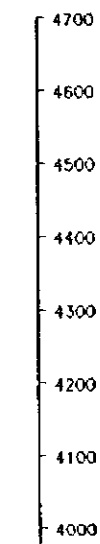


### LINEA- E

S  
(m)



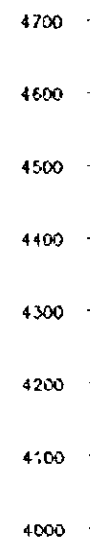
N  
(m)



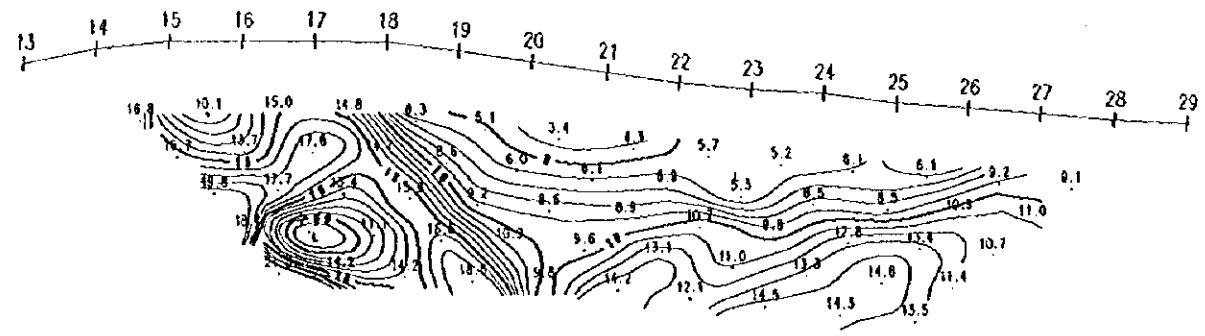
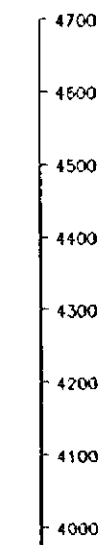
### RESISTIVIDAD APARENTE

UNIDAD(ohm-m)

S  
(m)



N  
(m)

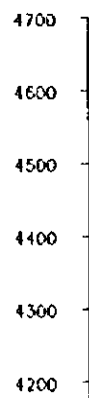


### CARGABILIDAD

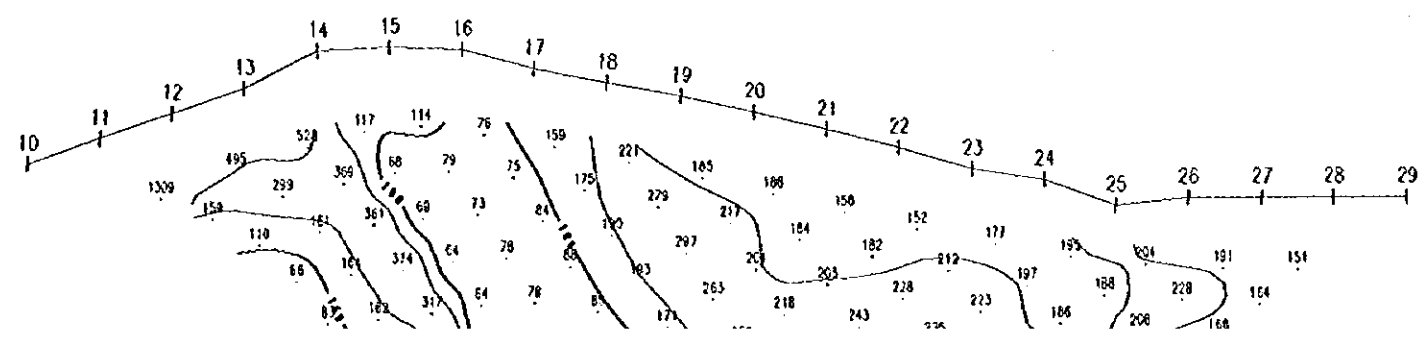
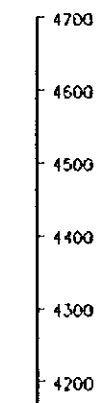
UNIDAD(mV/V)

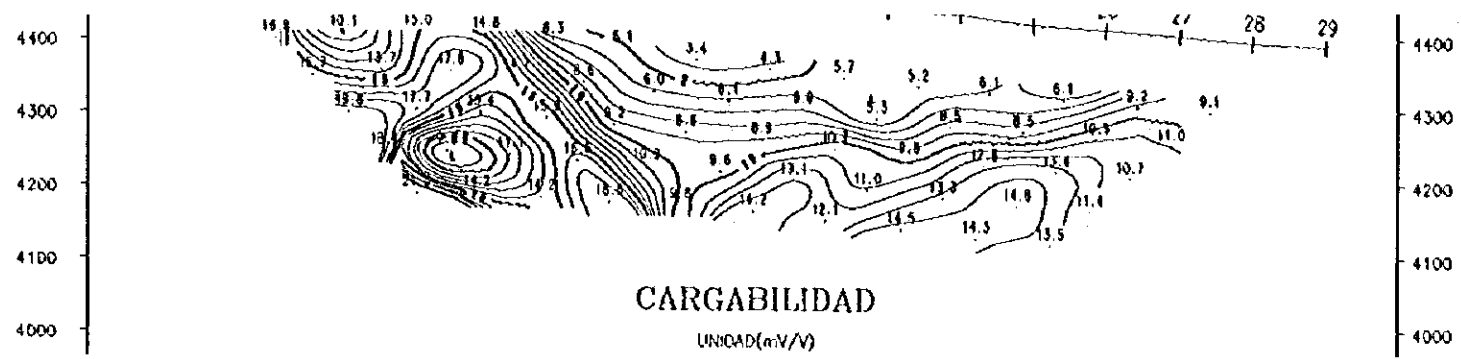
### LINEA- F

S  
(m)



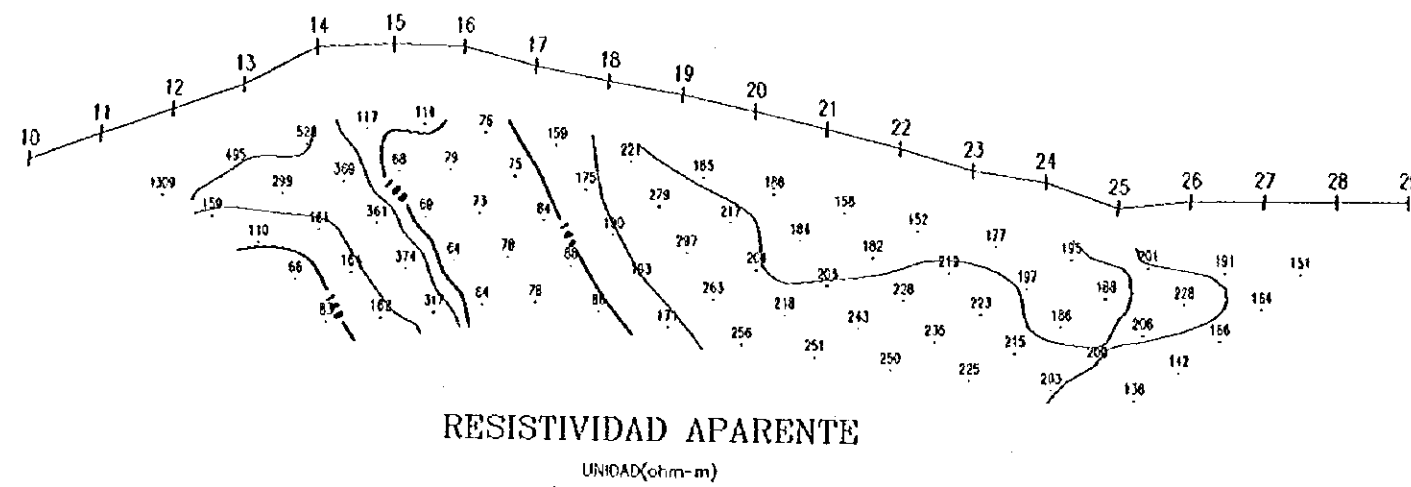
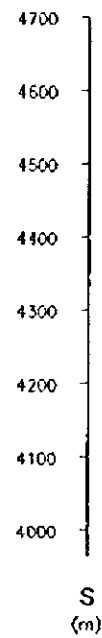
N  
(m)





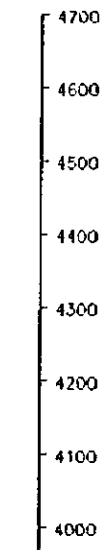
**CARGABILIDAD**  
UNIDAD(mV/V)

**LINEA - F**  
S  
(m)

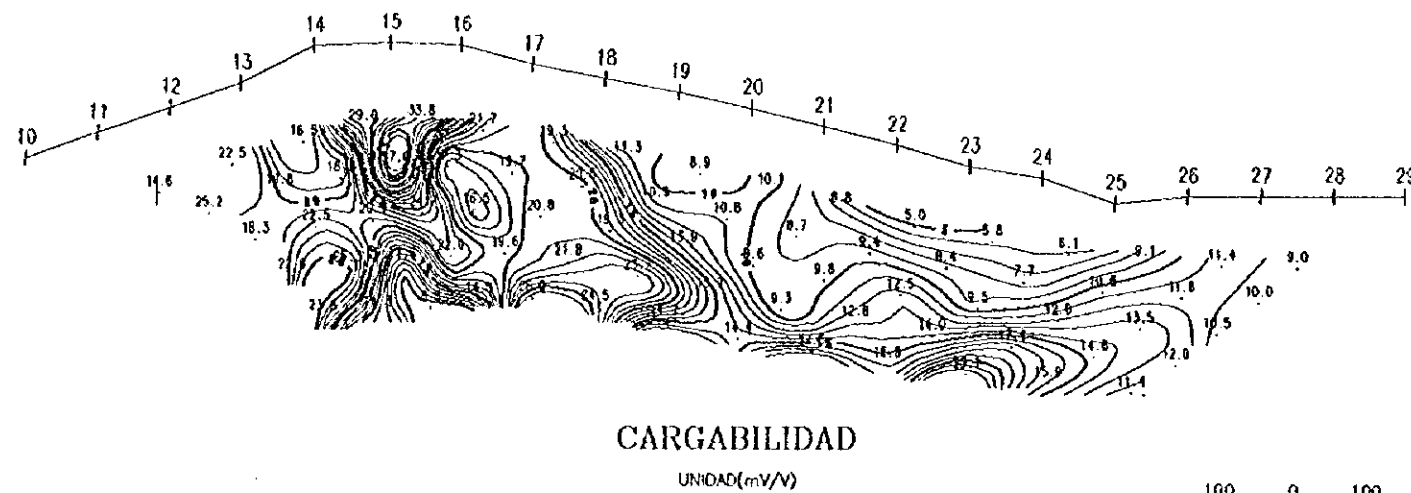
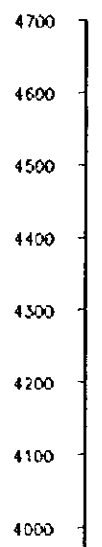


**RESISTIVIDAD APARENTE**  
UNIDAD(ohm-m)

N  
(m)

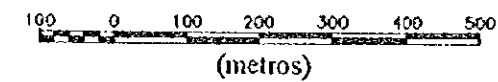
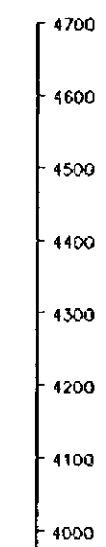


S  
(m)

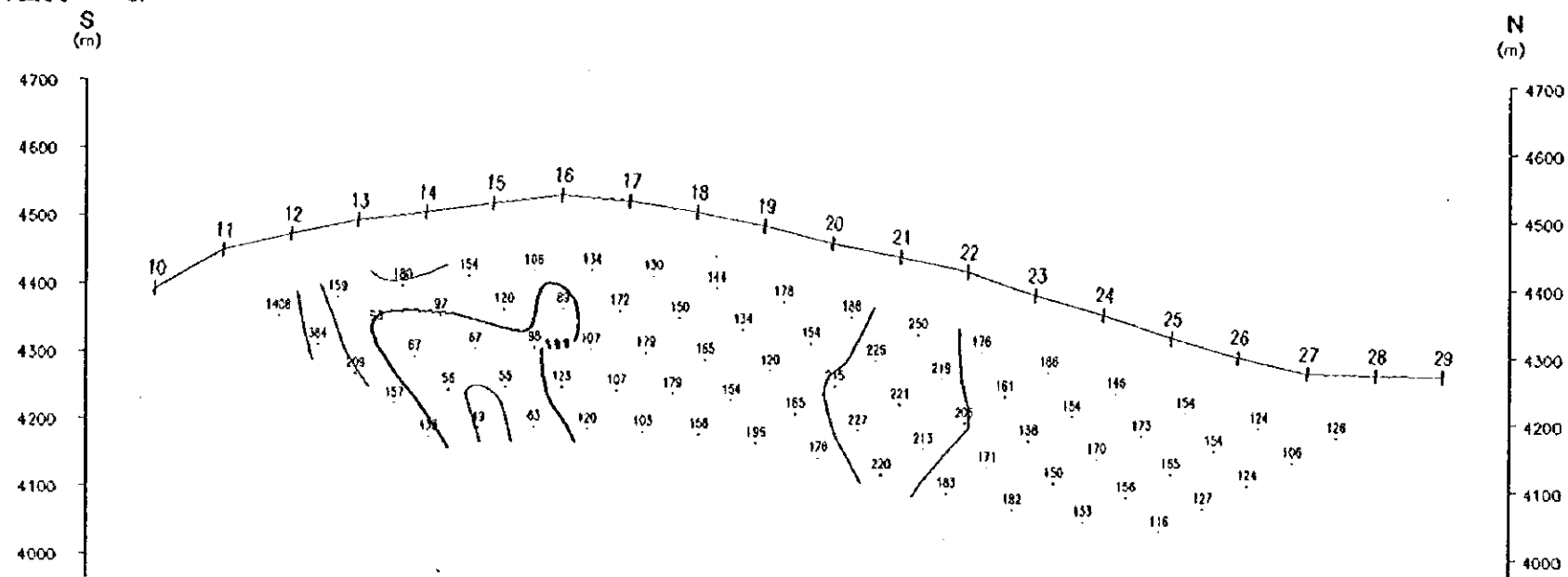


**CARGABILIDAD**  
UNIDAD(mV/V)

N  
(m)

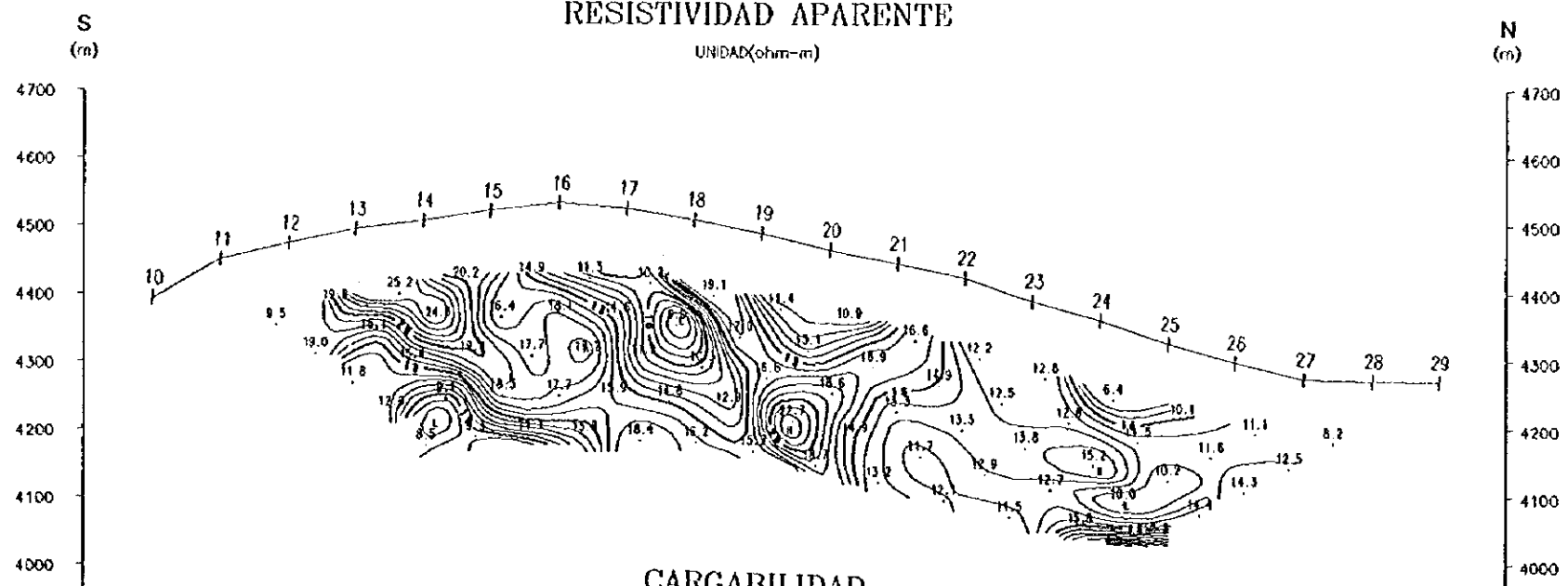


LINEA - G



RESISTIVIDAD APARENTE

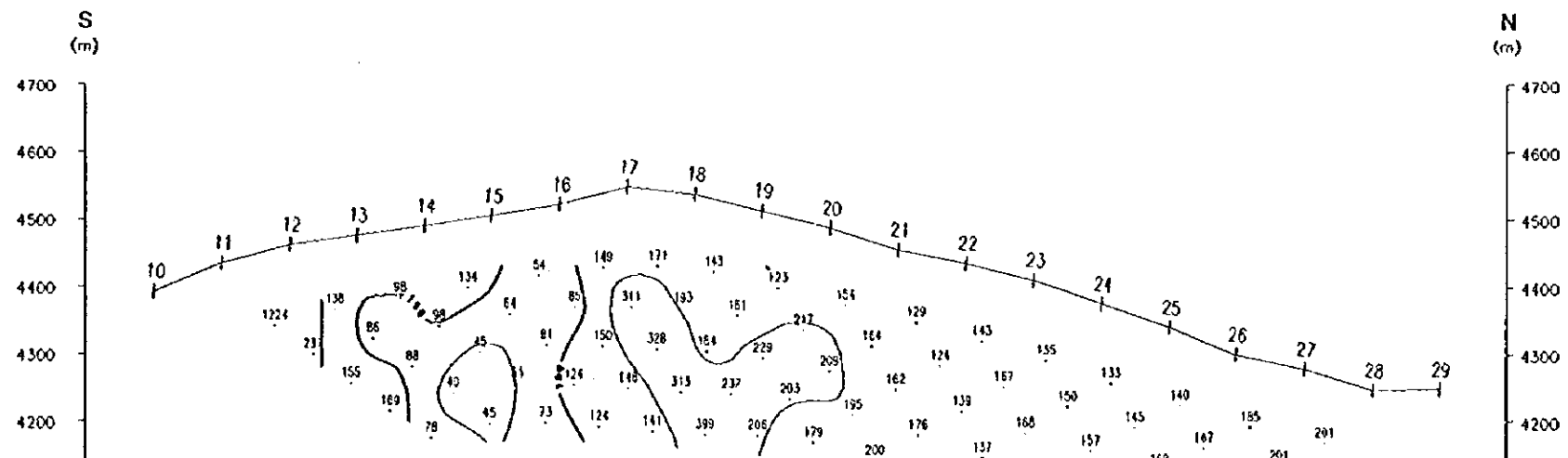
UNIDAD(ohm-m)



CARGABILIDAD

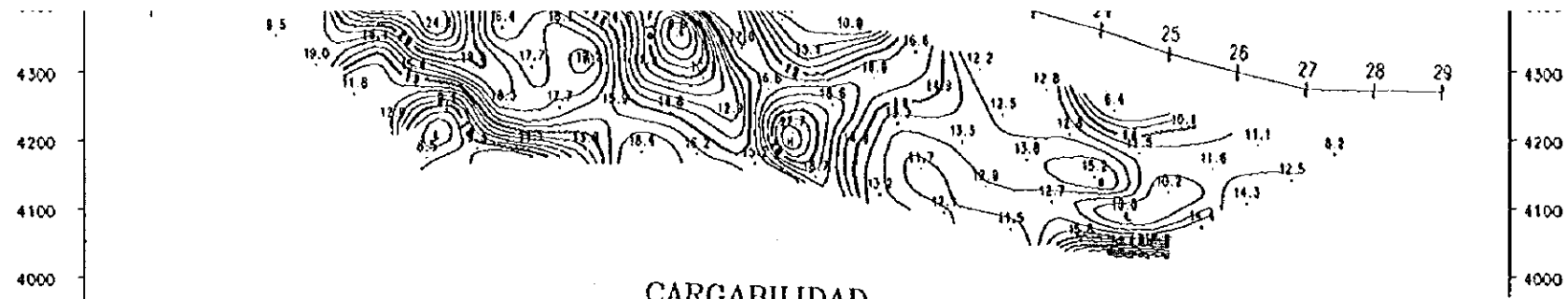
UNIDAD(mV/V)

LINEA - H

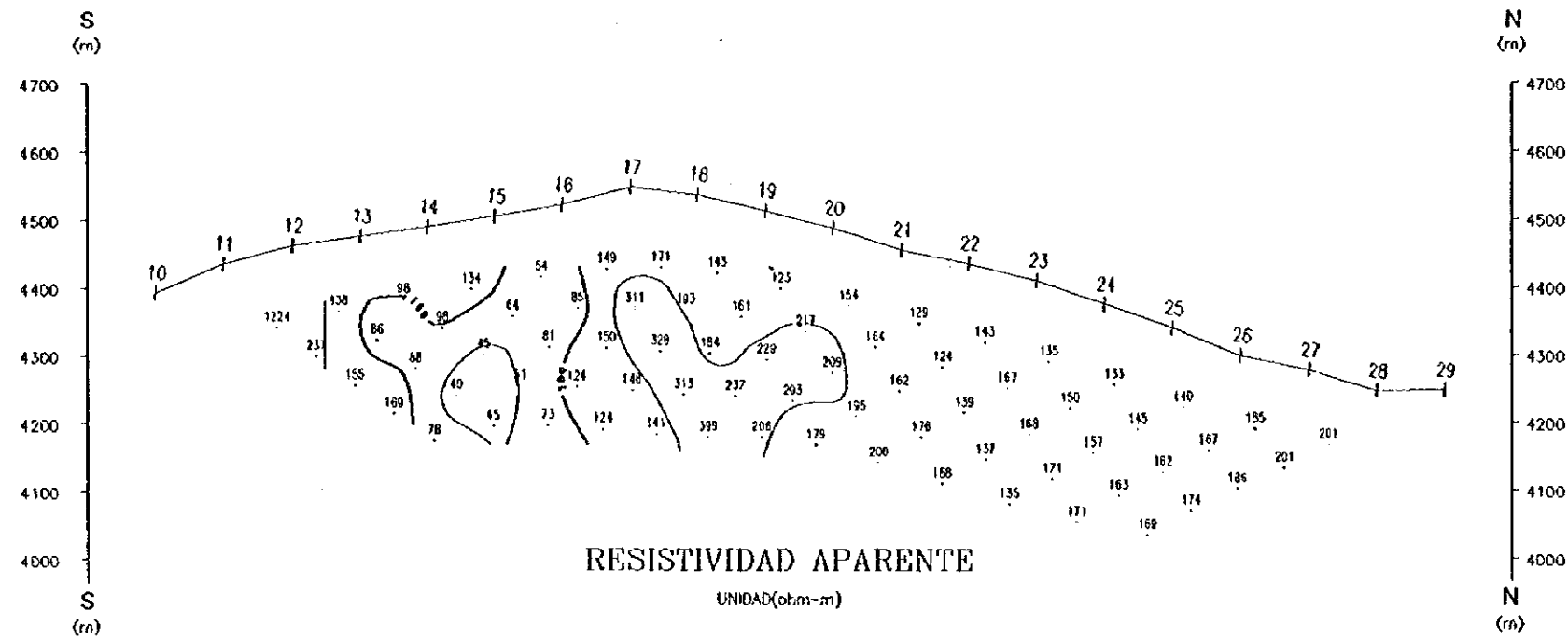




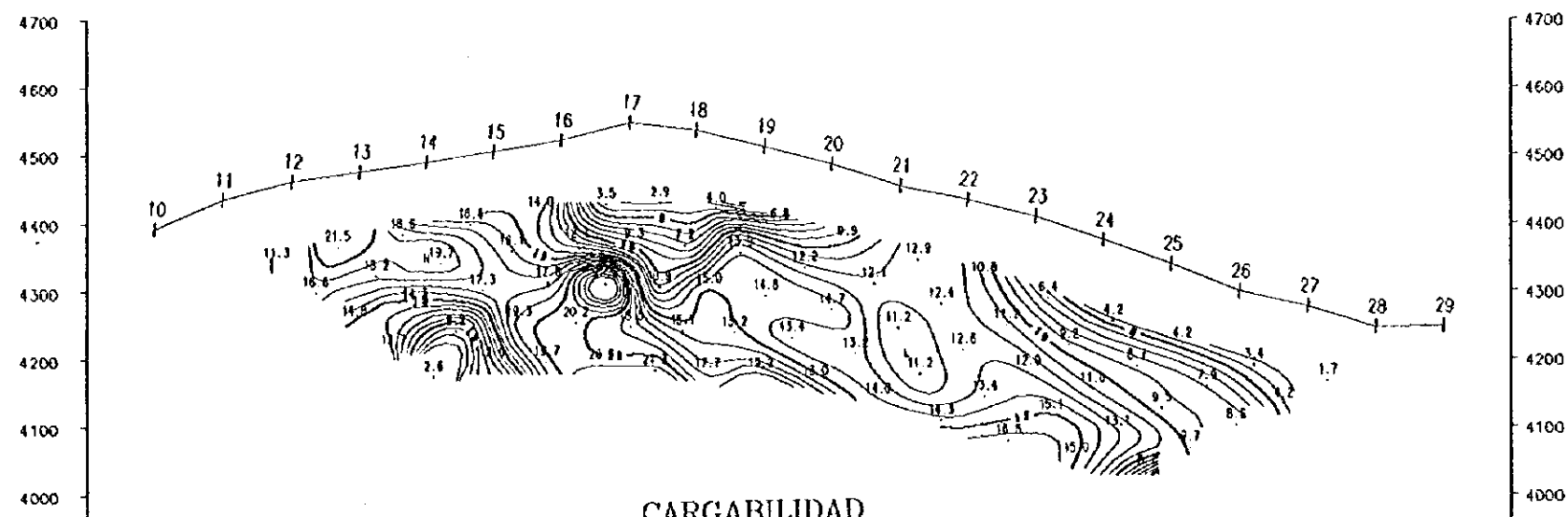
LINEA- H



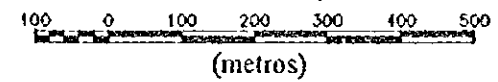
CARGABILIDAD  
UNIDAD(mV/V)



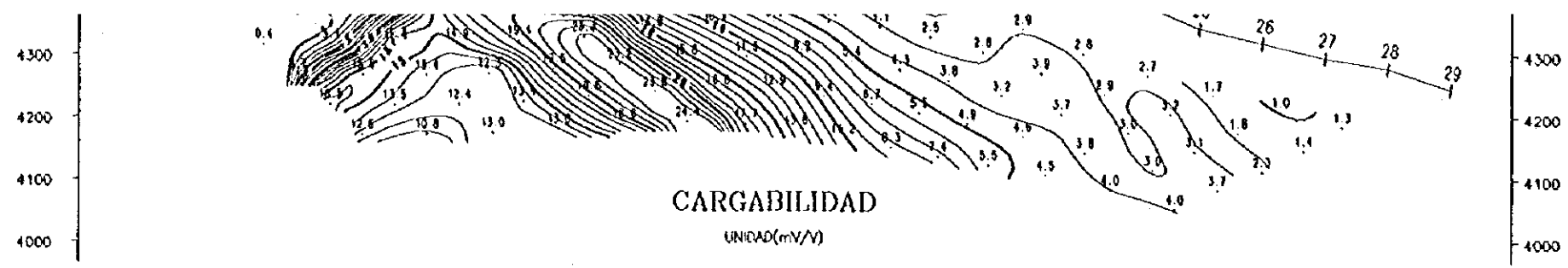
RESISTIVIDAD APARENTE  
UNIDAD(ohm-m)



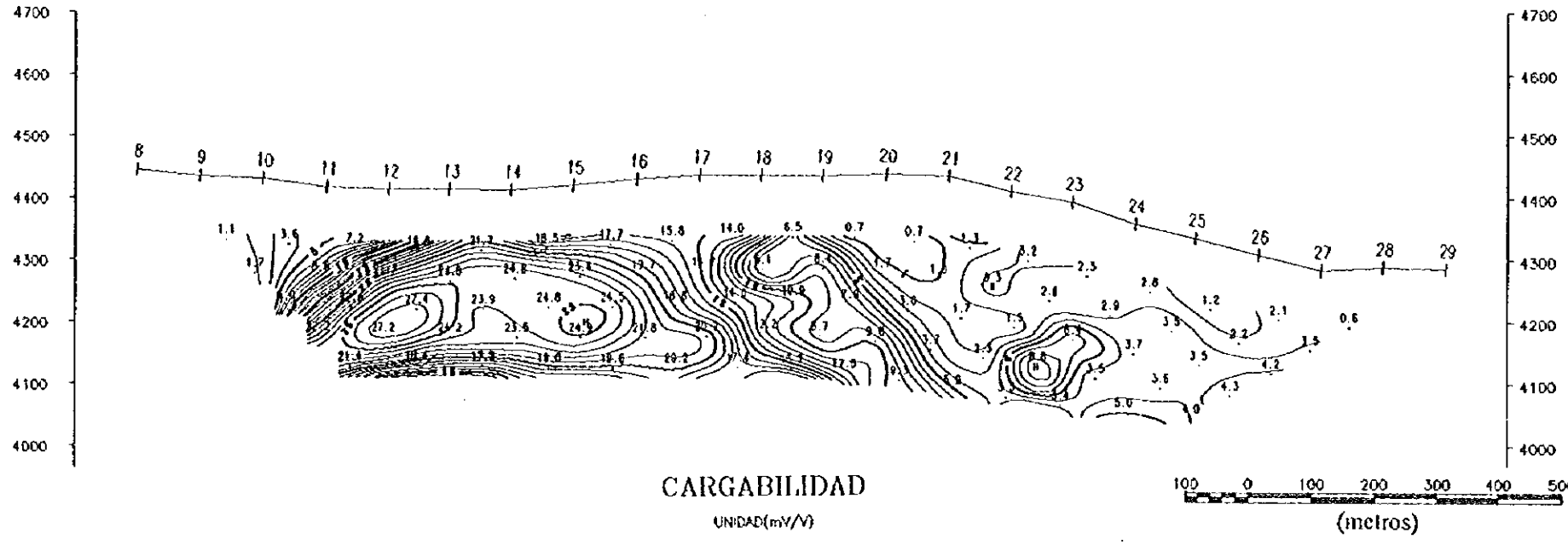
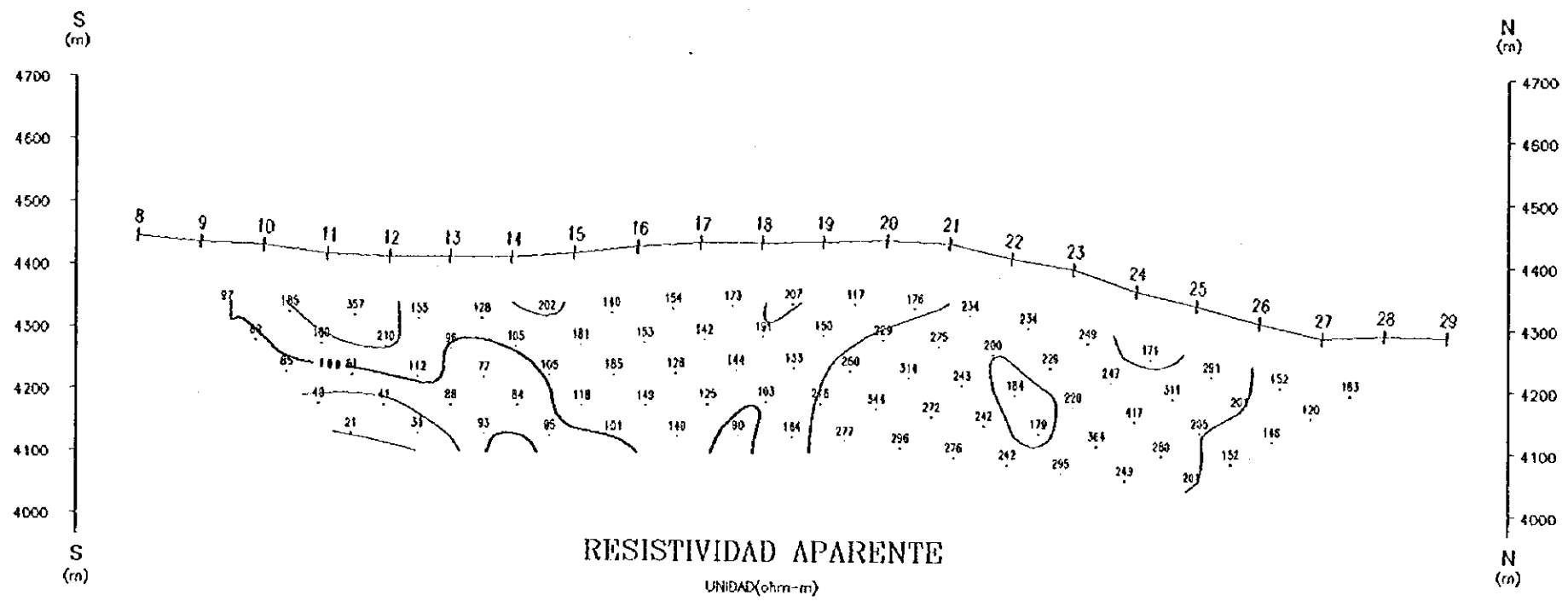
CARGABILIDAD  
UNIDAD(mV/V)





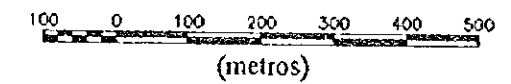
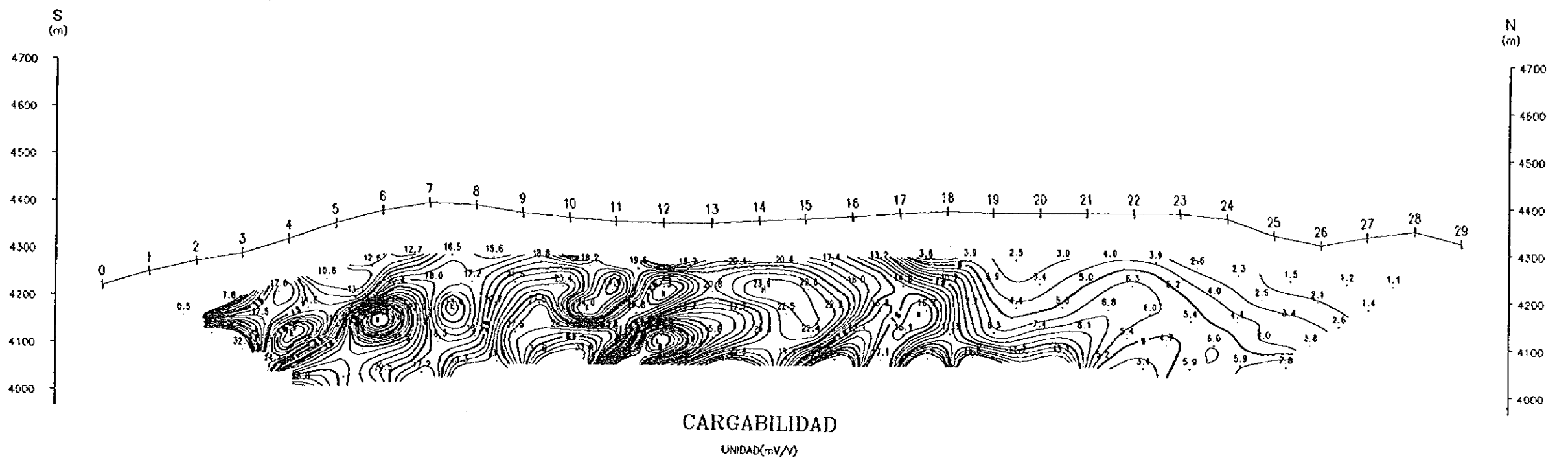
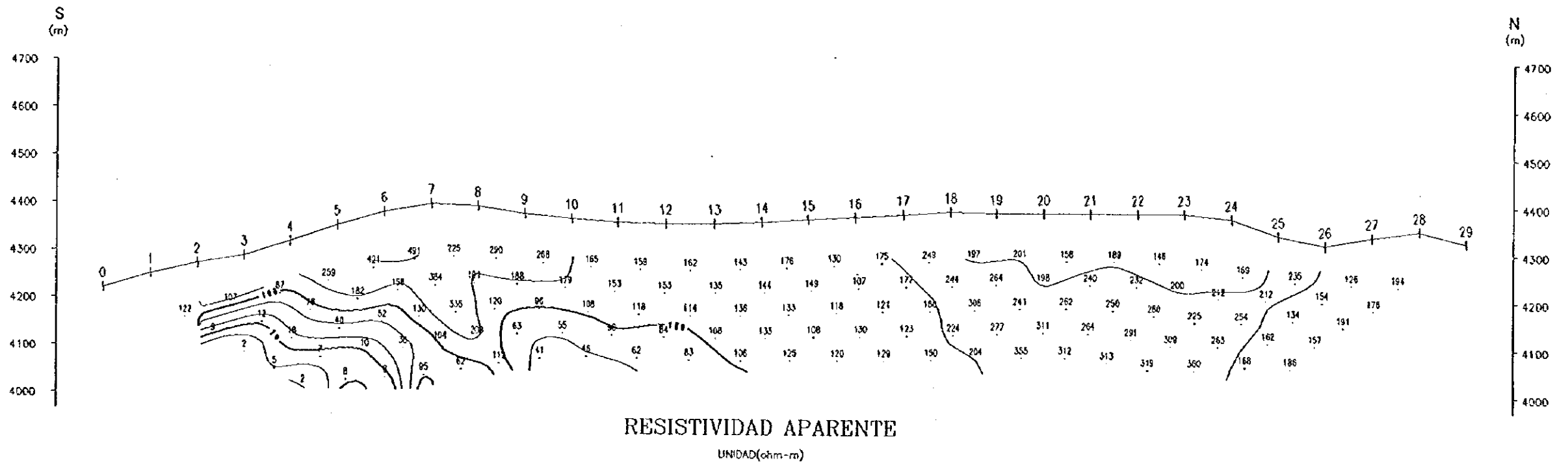


**LINEA - K**

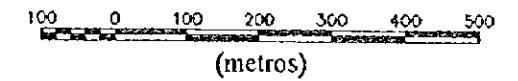
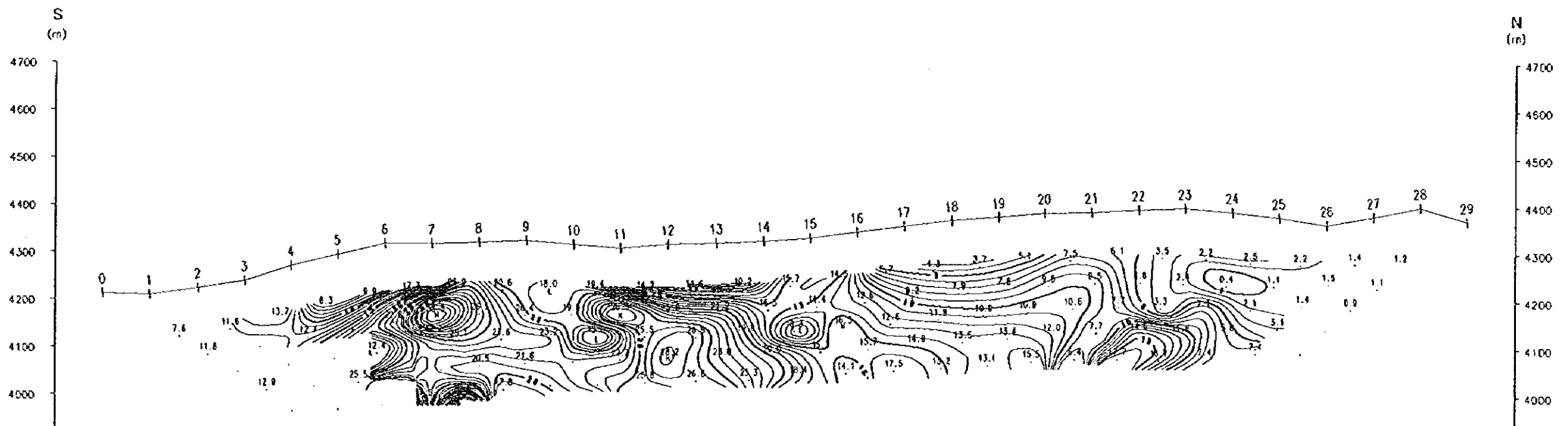
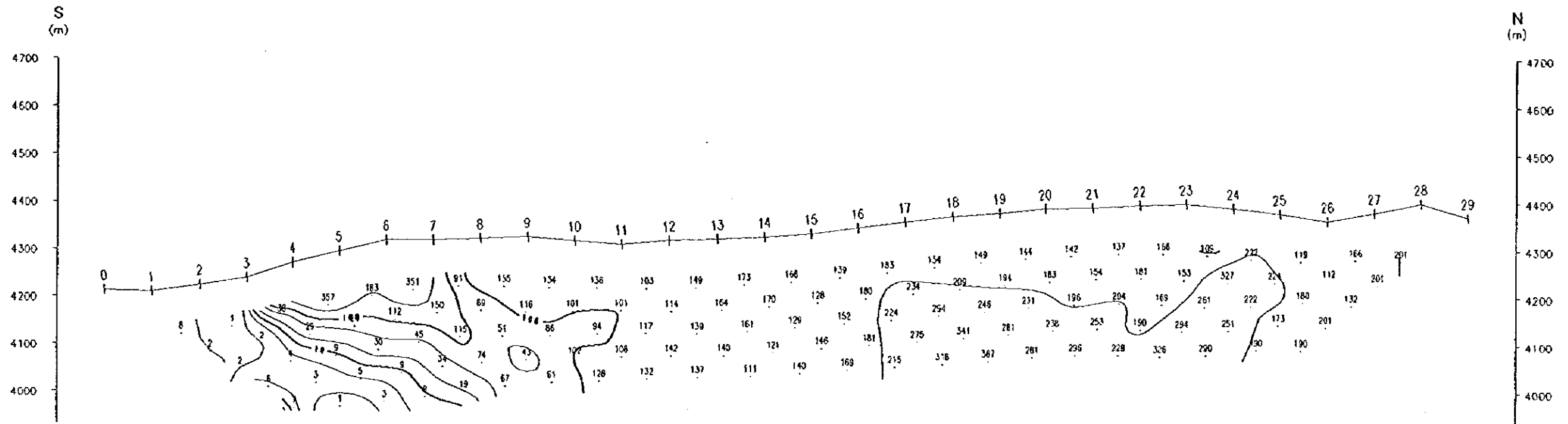


Pl. 3(5) SECCIONES DE RESISTIVIDAD APARENTE Y CARGABILIDAD (LINEA-J, K)

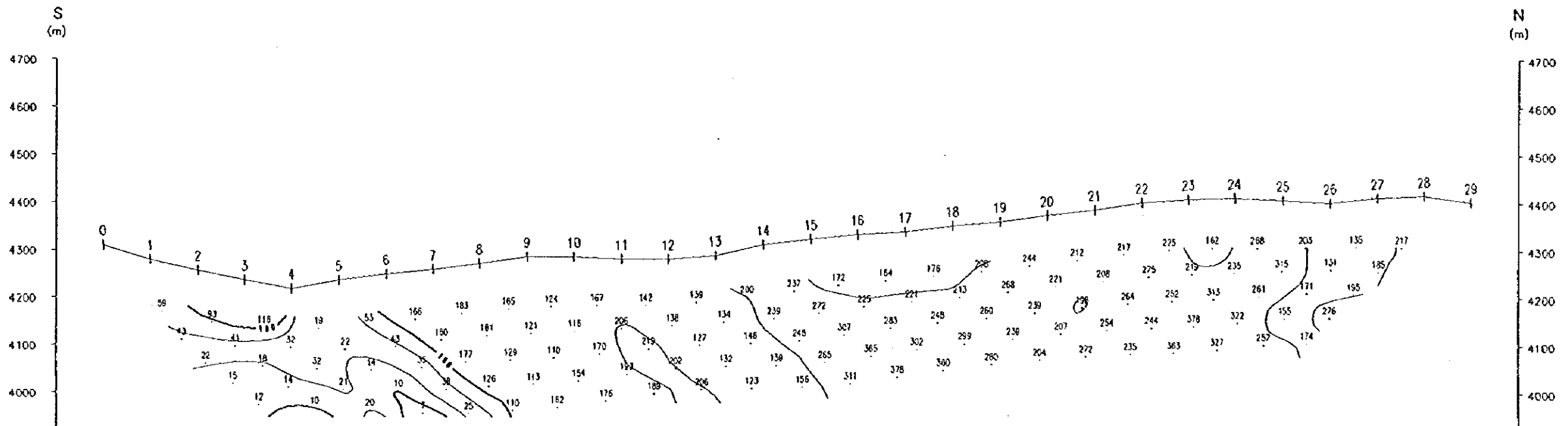
# LINEA- L



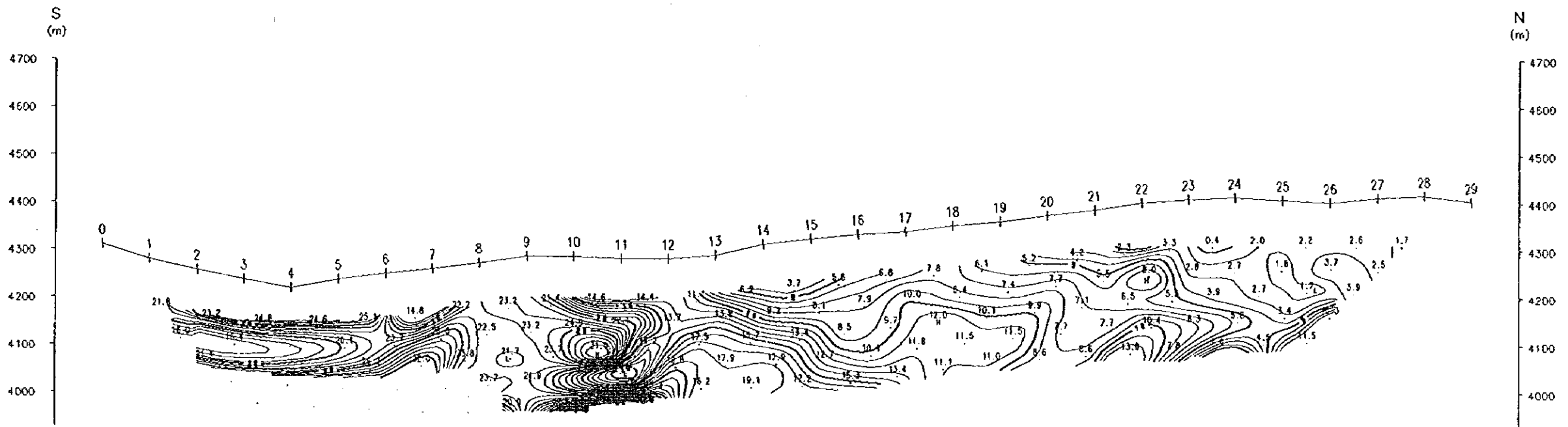
LINEA-- M



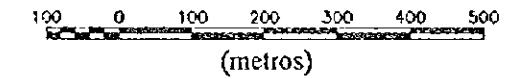
LINEA-- N



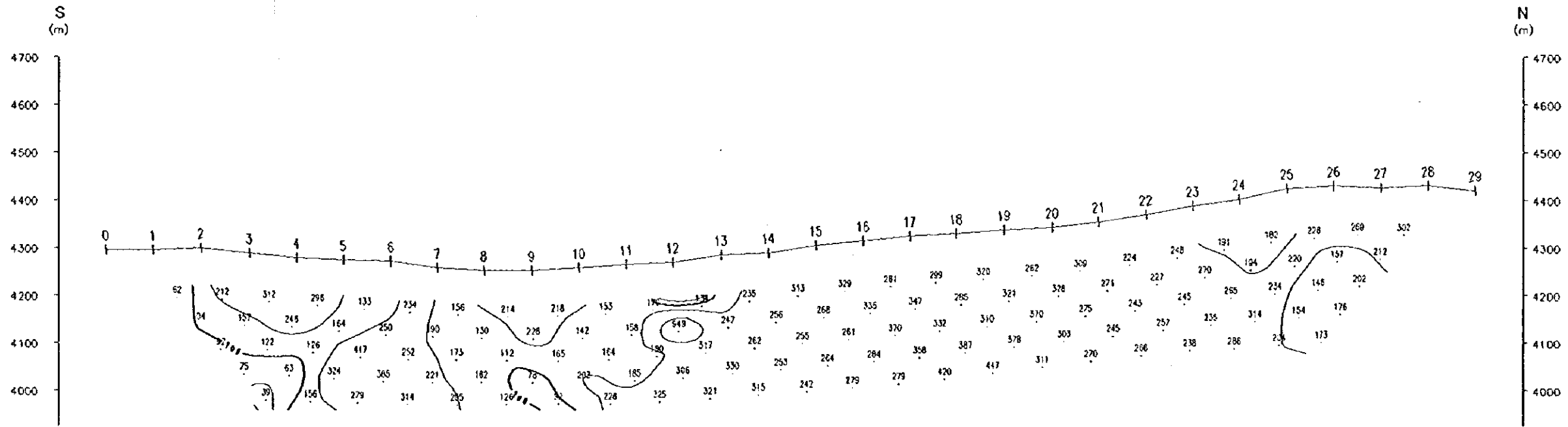
RESISTIVIDAD APARENTE  
UNIDAD(ohm-m)



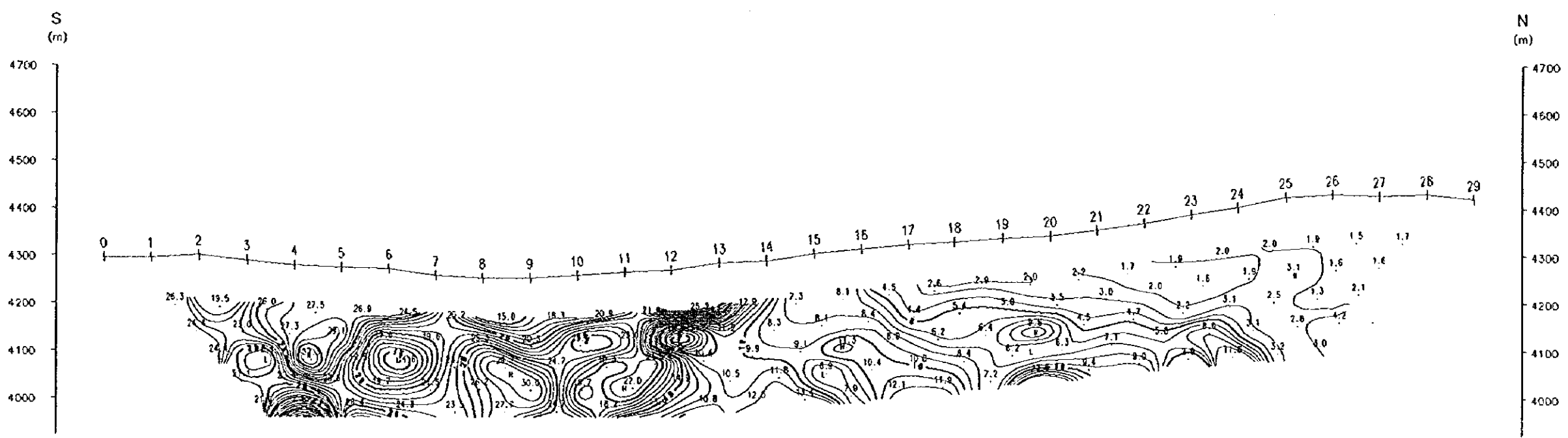
CARGABILIDAD  
UNIDAD(mV/V)



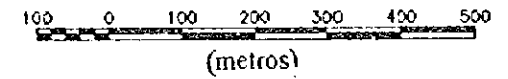
LINEA- 0



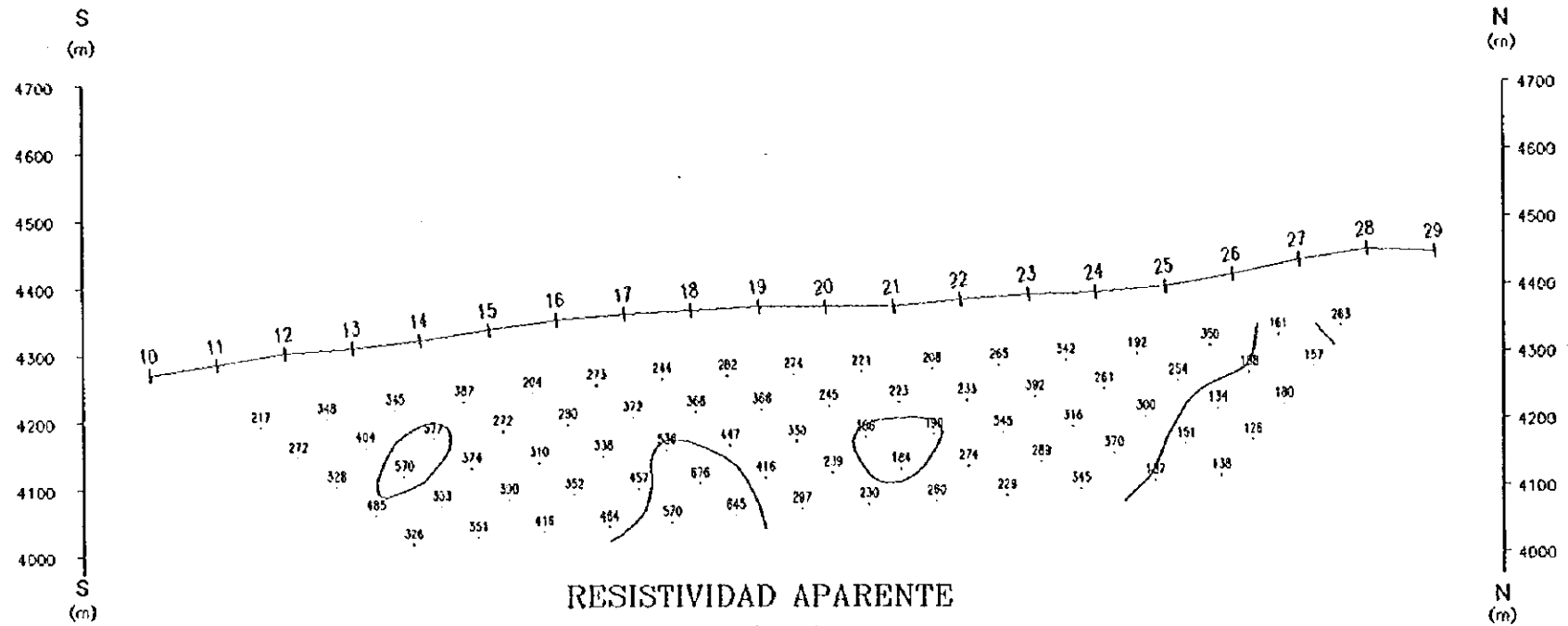
RESISTIVIDAD APARENTE  
UNIDAD(ohm-m)



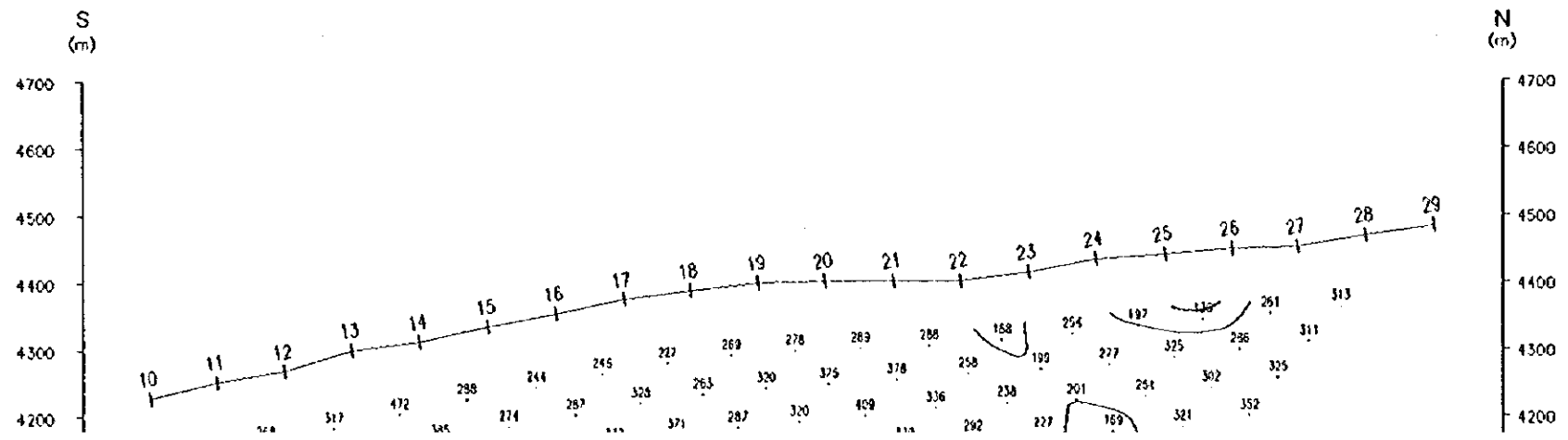
CARGABILIDAD  
UNIDAD(mV/V)



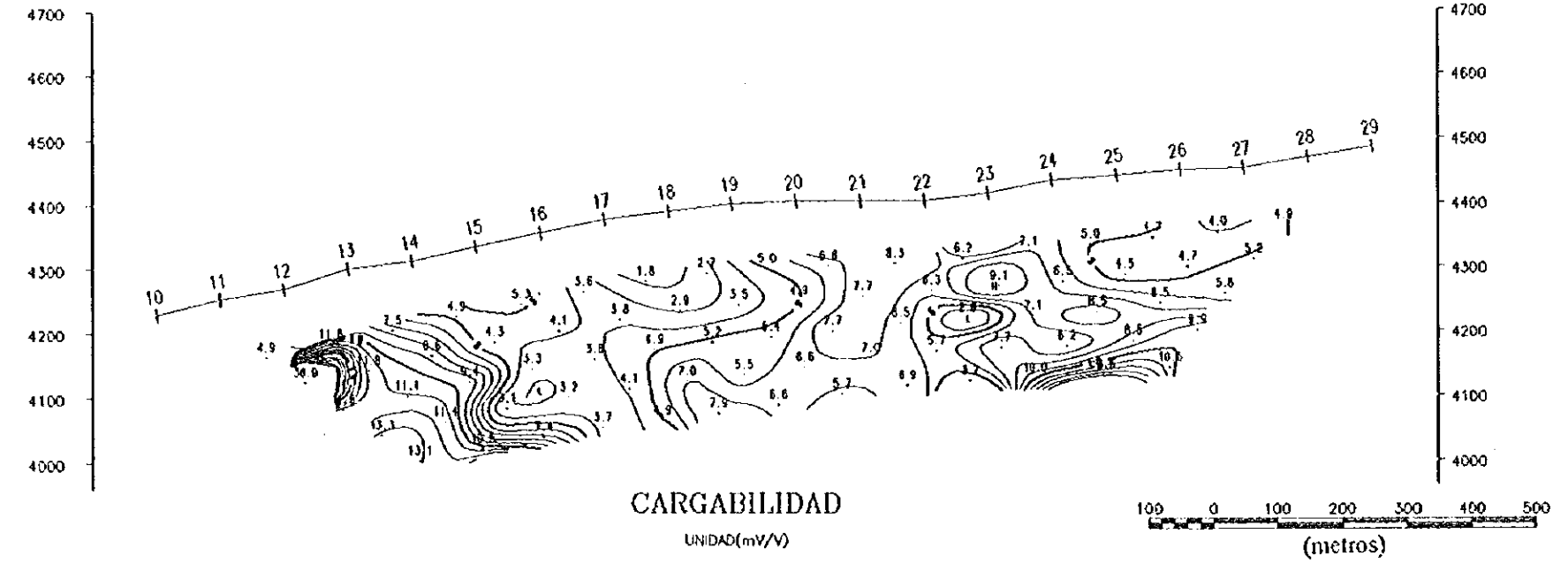
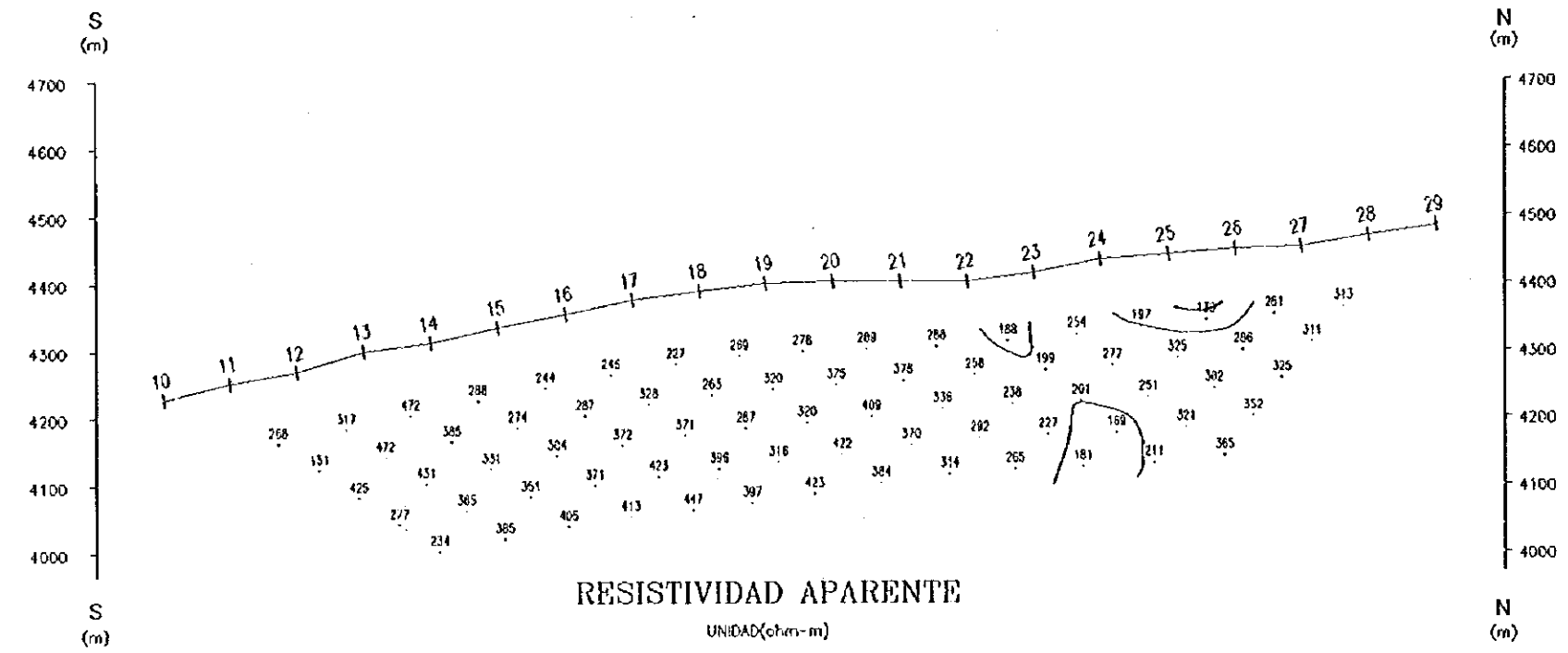
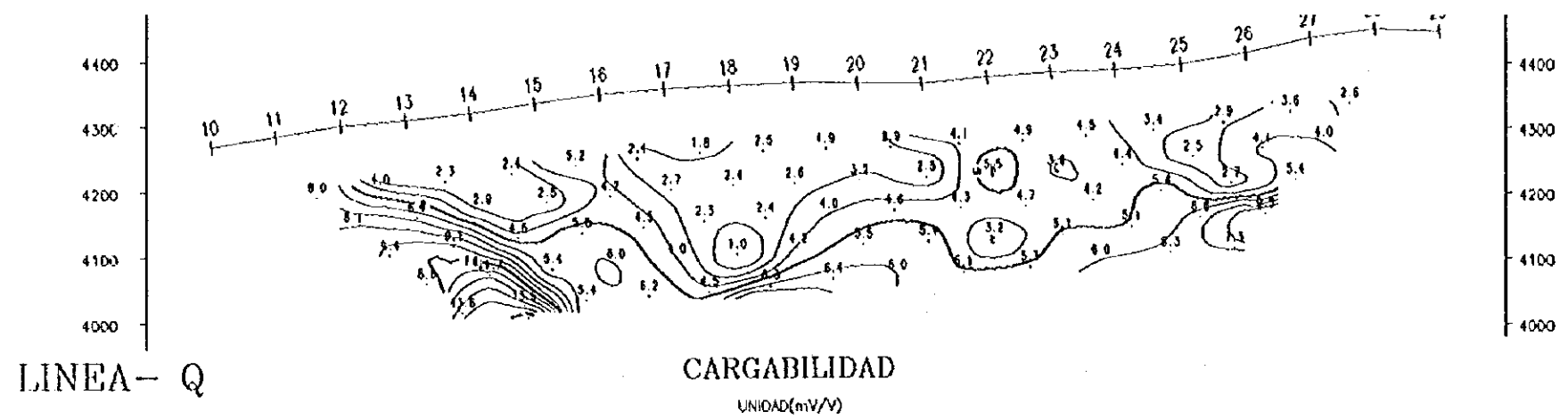
LINEA- P



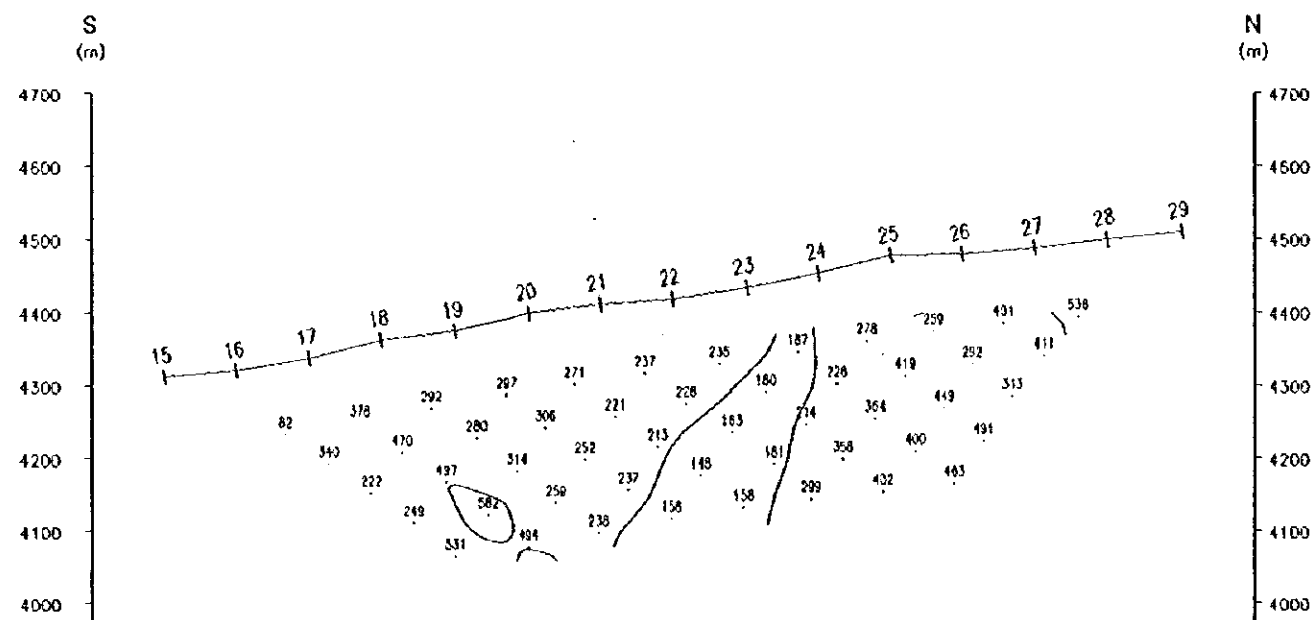
LINEA- Q







LINEA-- R



RESISTIVIDAD APARENTE

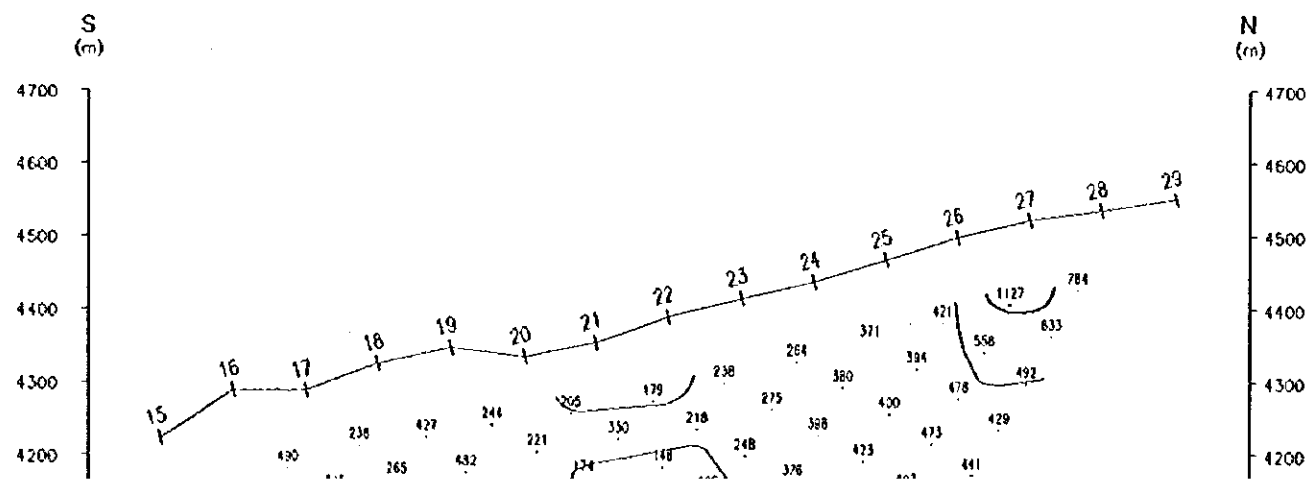
UNIDAD(ohm-m)

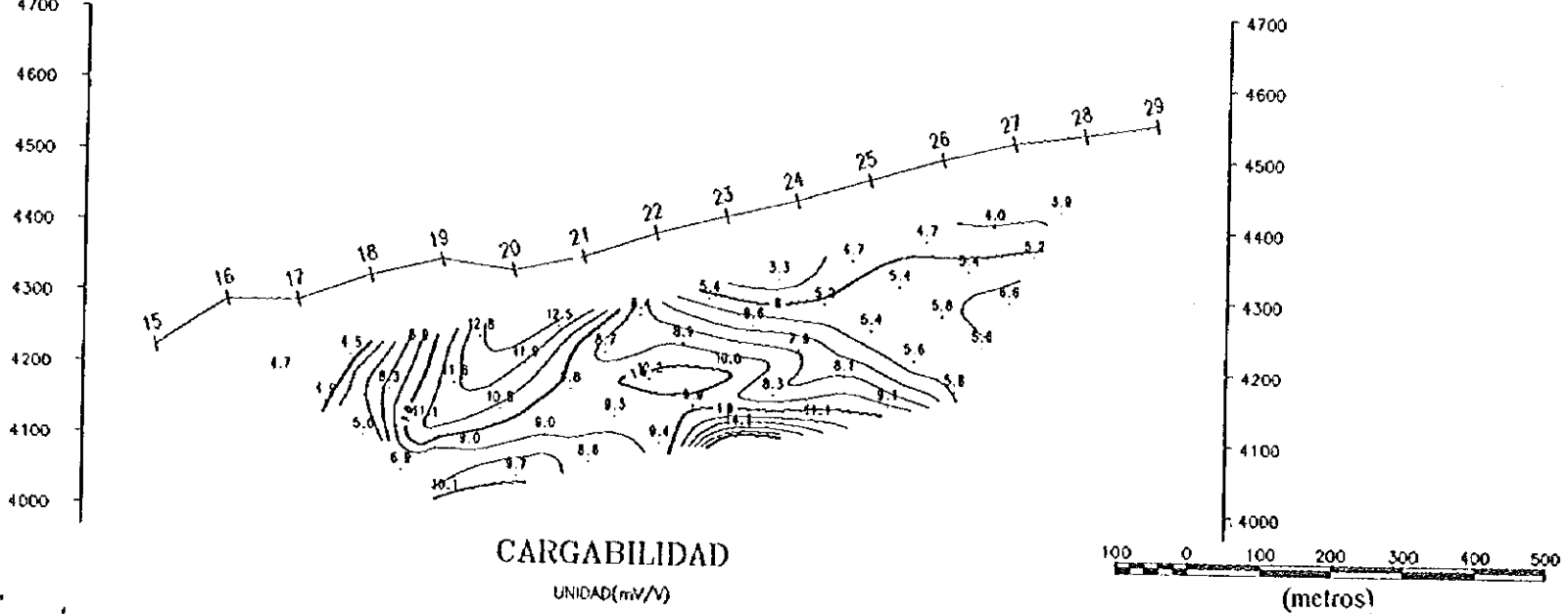
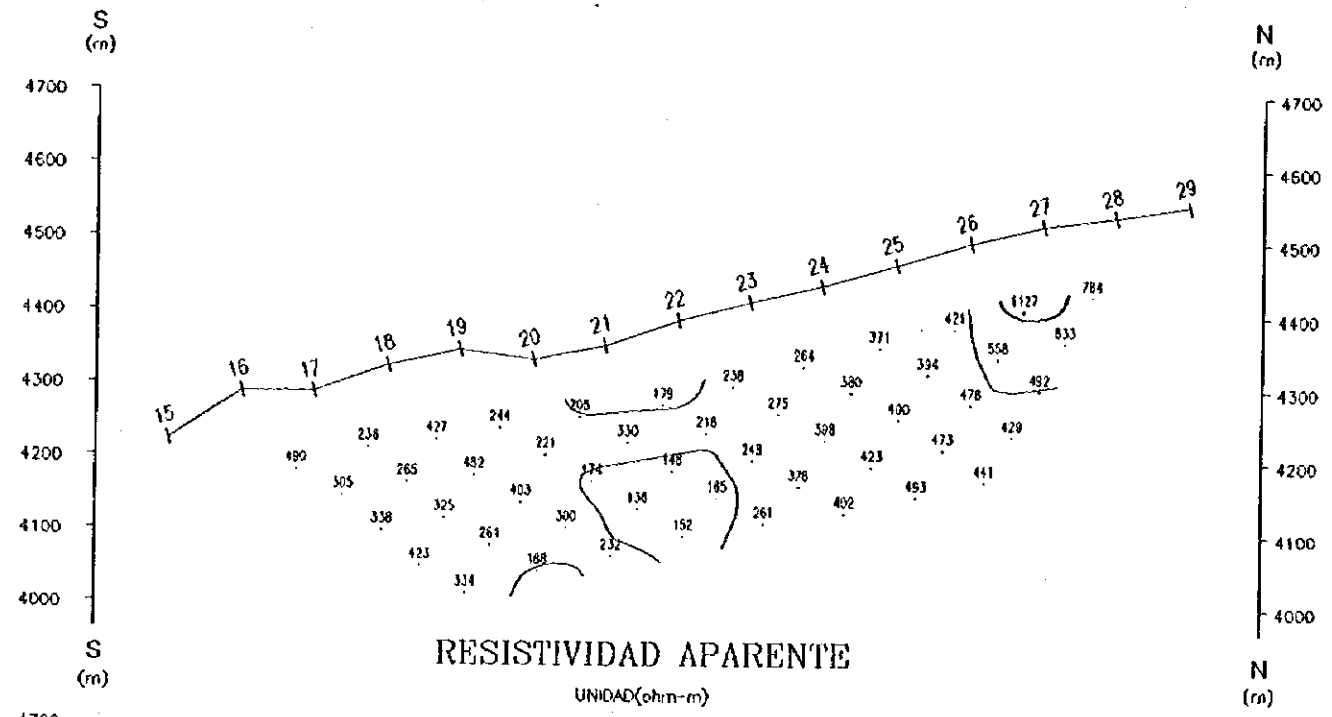
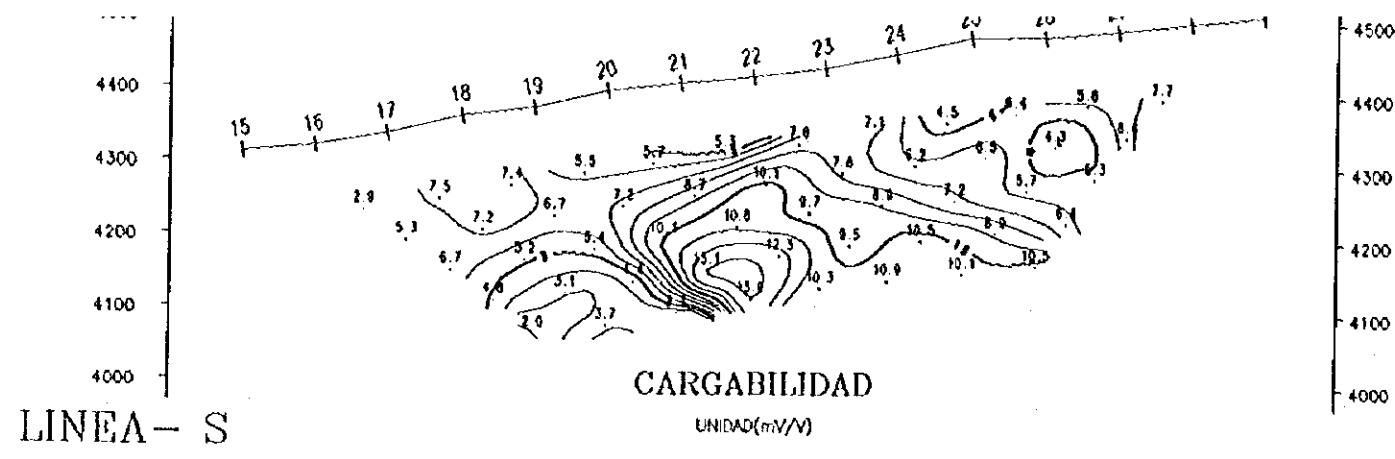


CARGABILIDAD

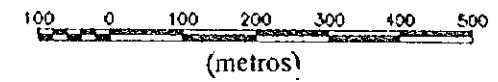
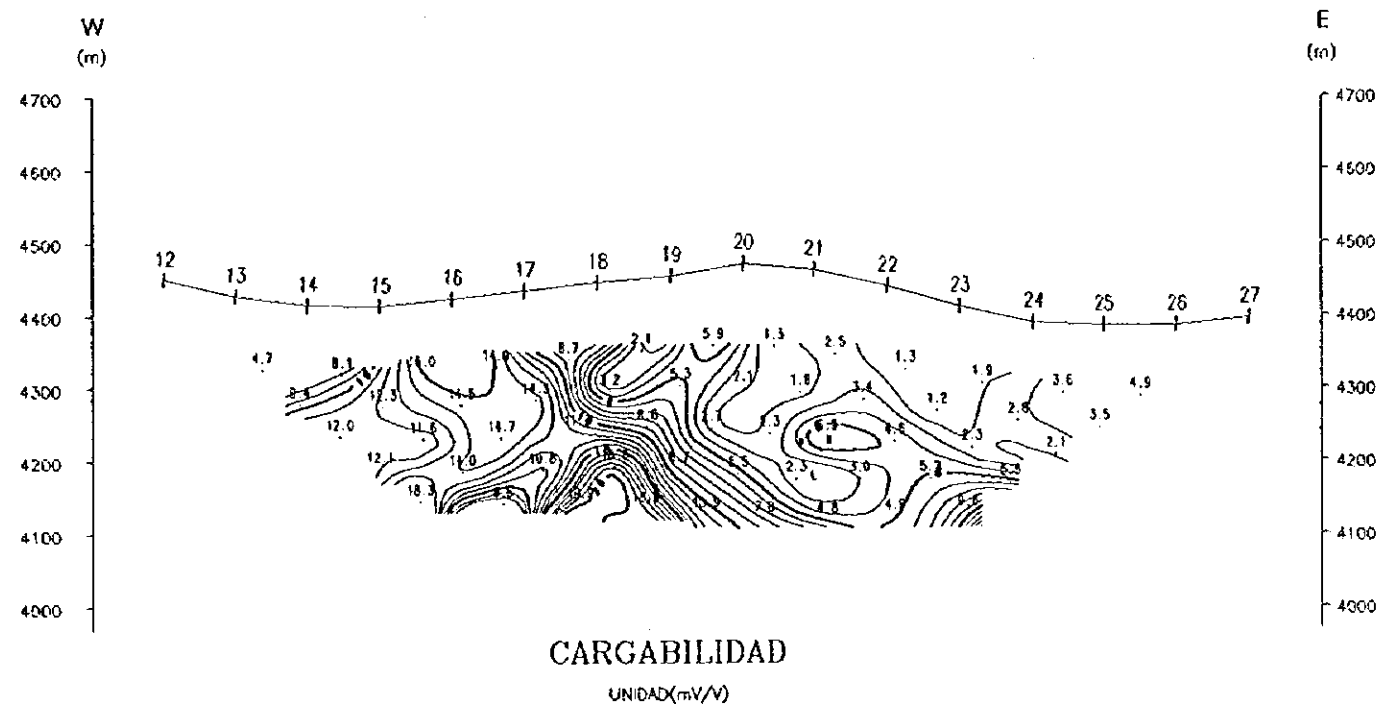
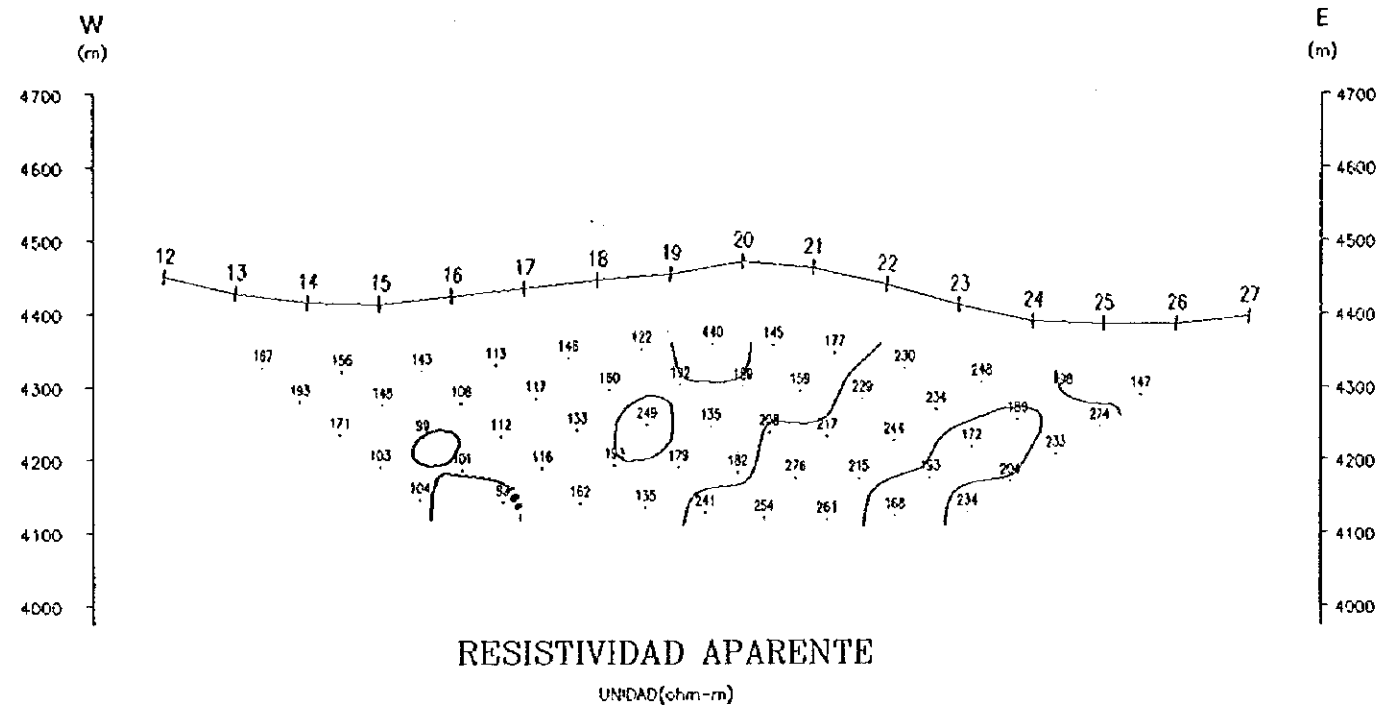
UNIDAD(mV/V)

LINEA-- S



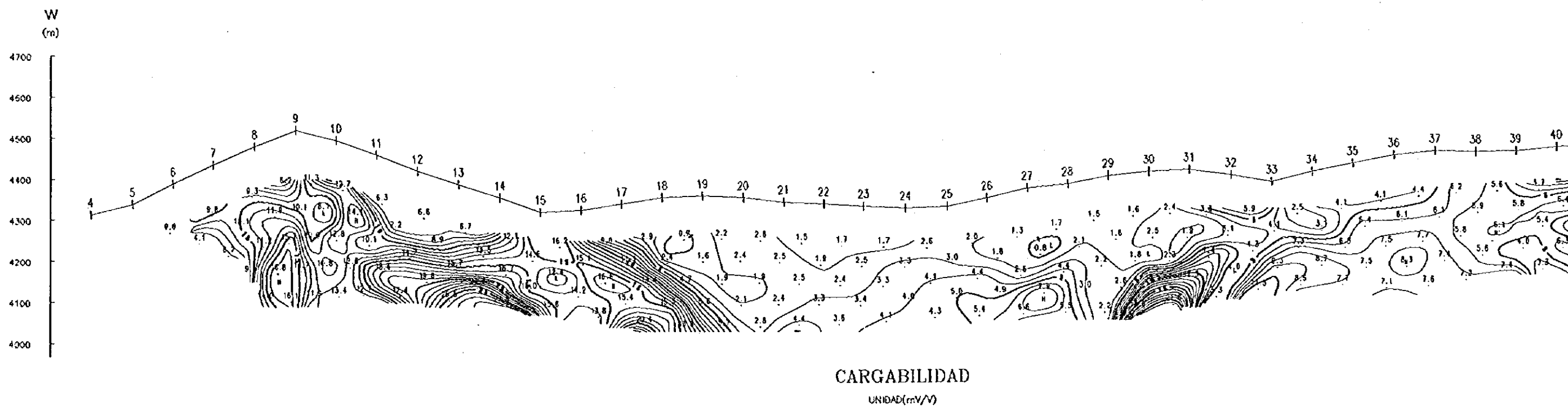
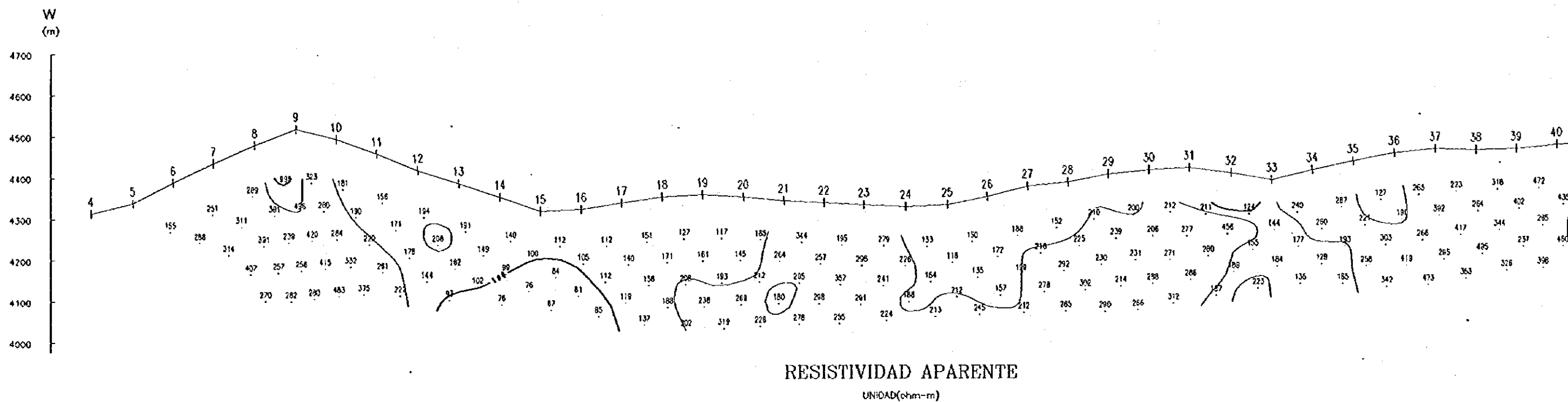


# LINEA-- X



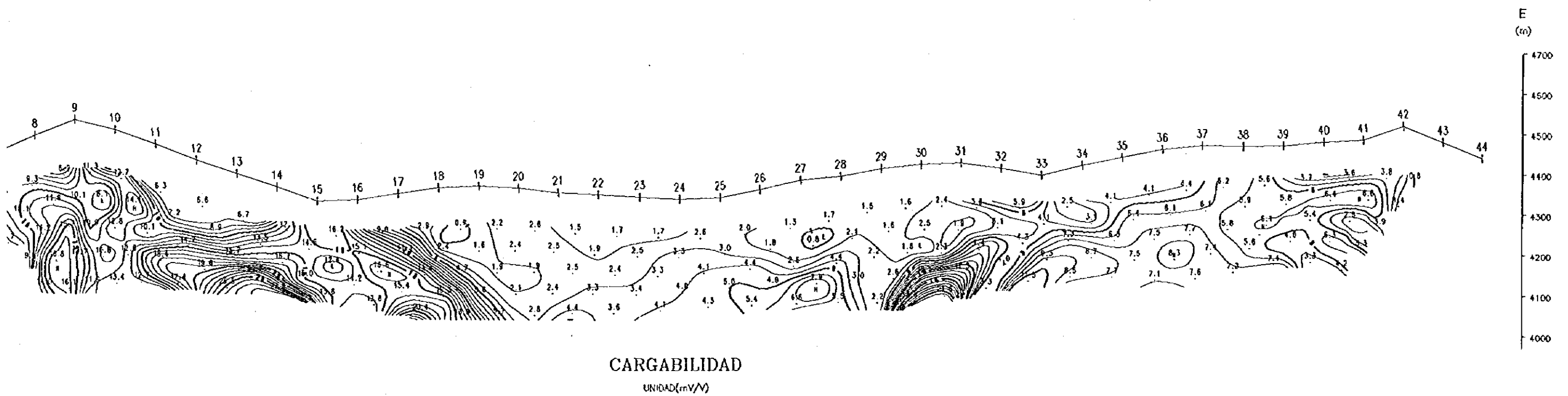
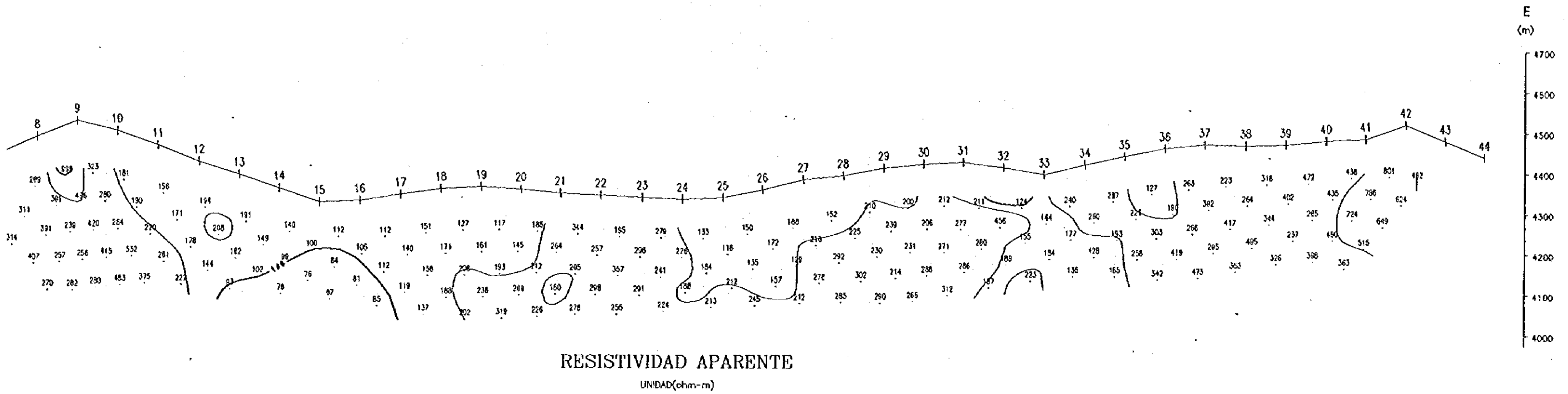


LINEA - Y

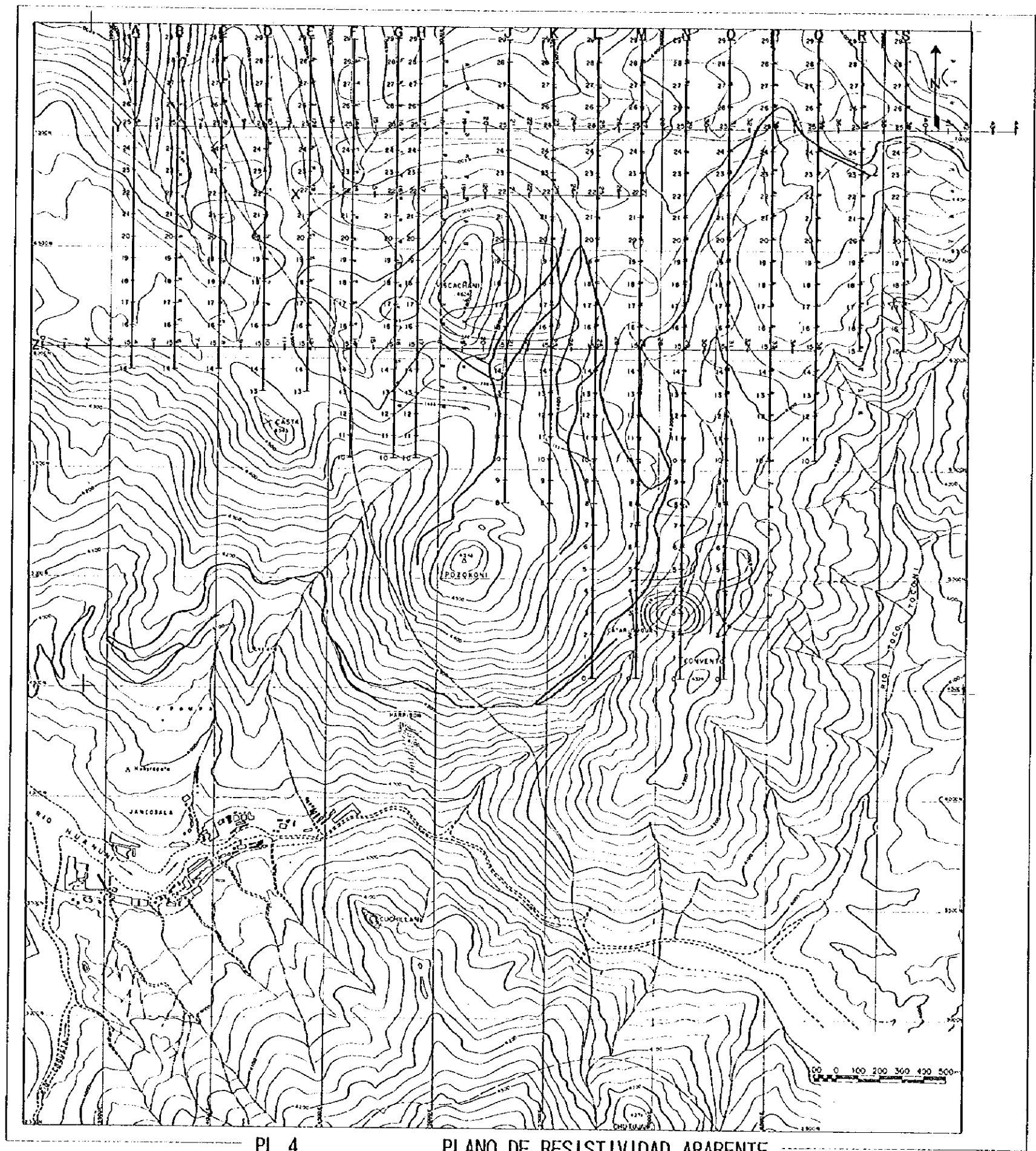


Pl. 3(14)

SECCIONES DE RESISTIVIDAD APARENTE Y CARGABILIDAD (LINEA-Z)



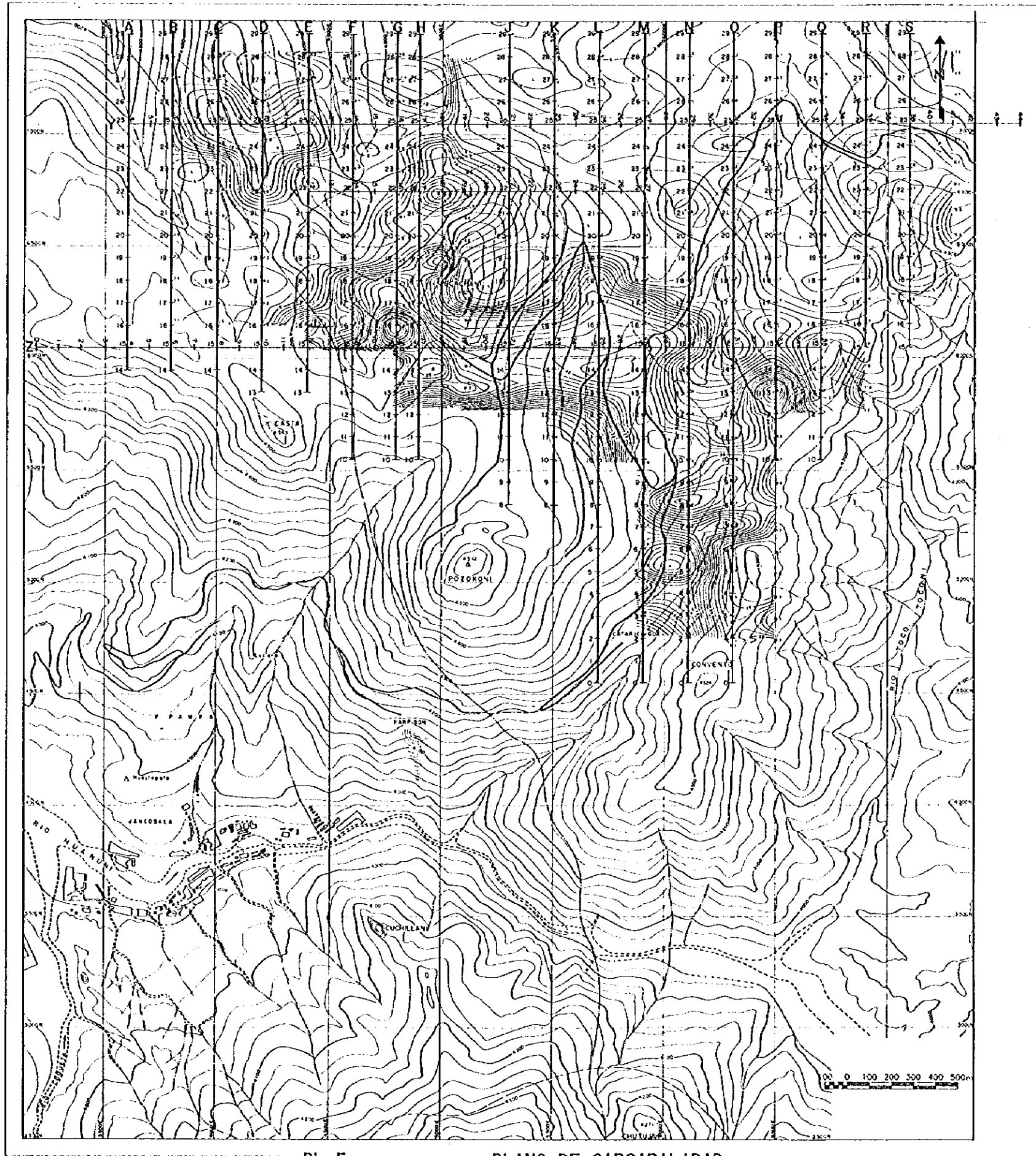
RESISTIVIDAD APARENTE Y CARGABILIDAD (LINEA-2)



PL. 4

PLANO DE RESISTIVIDAD APARENTE





PL. 5

PLANO DE CARGABILIDAD

