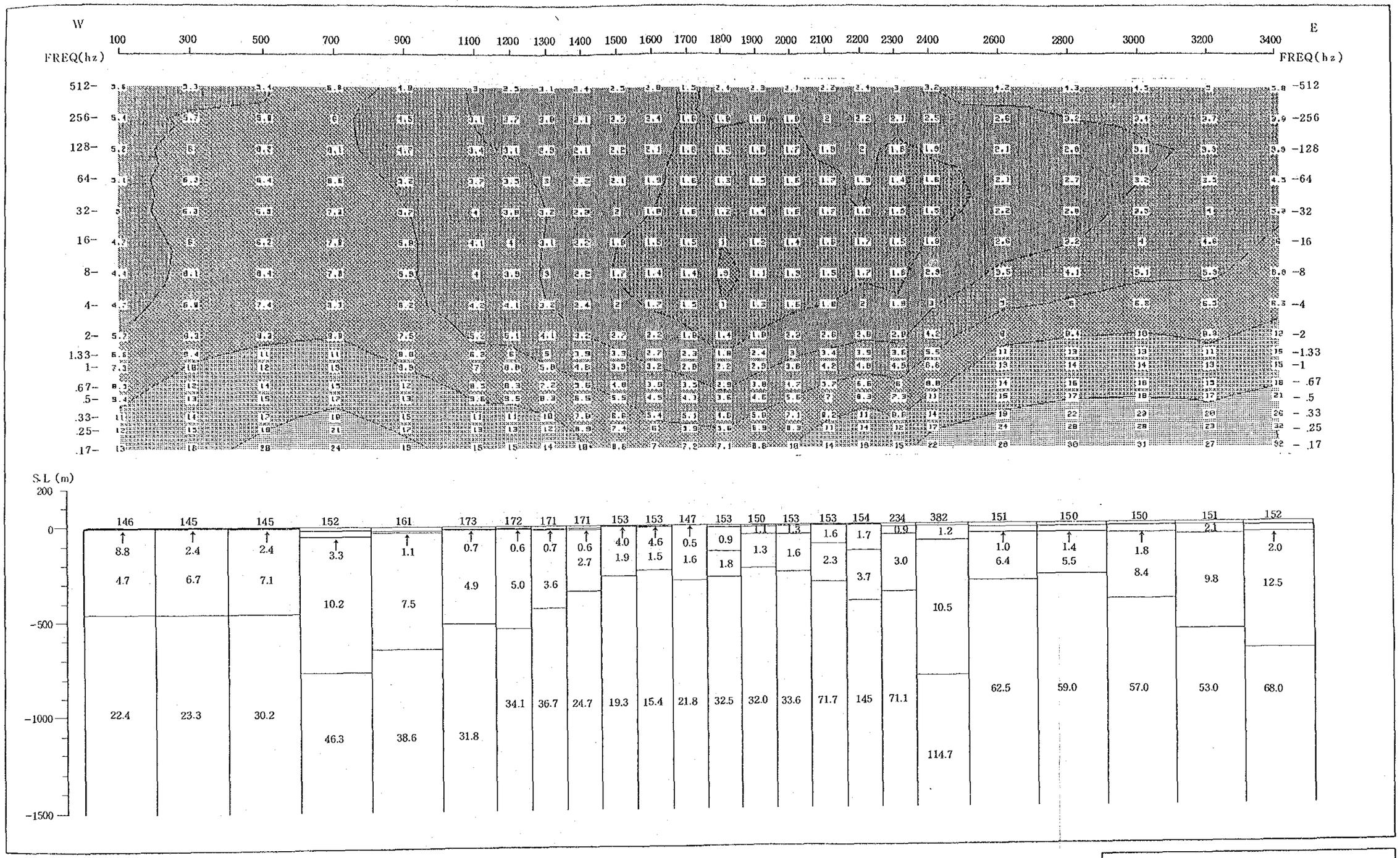

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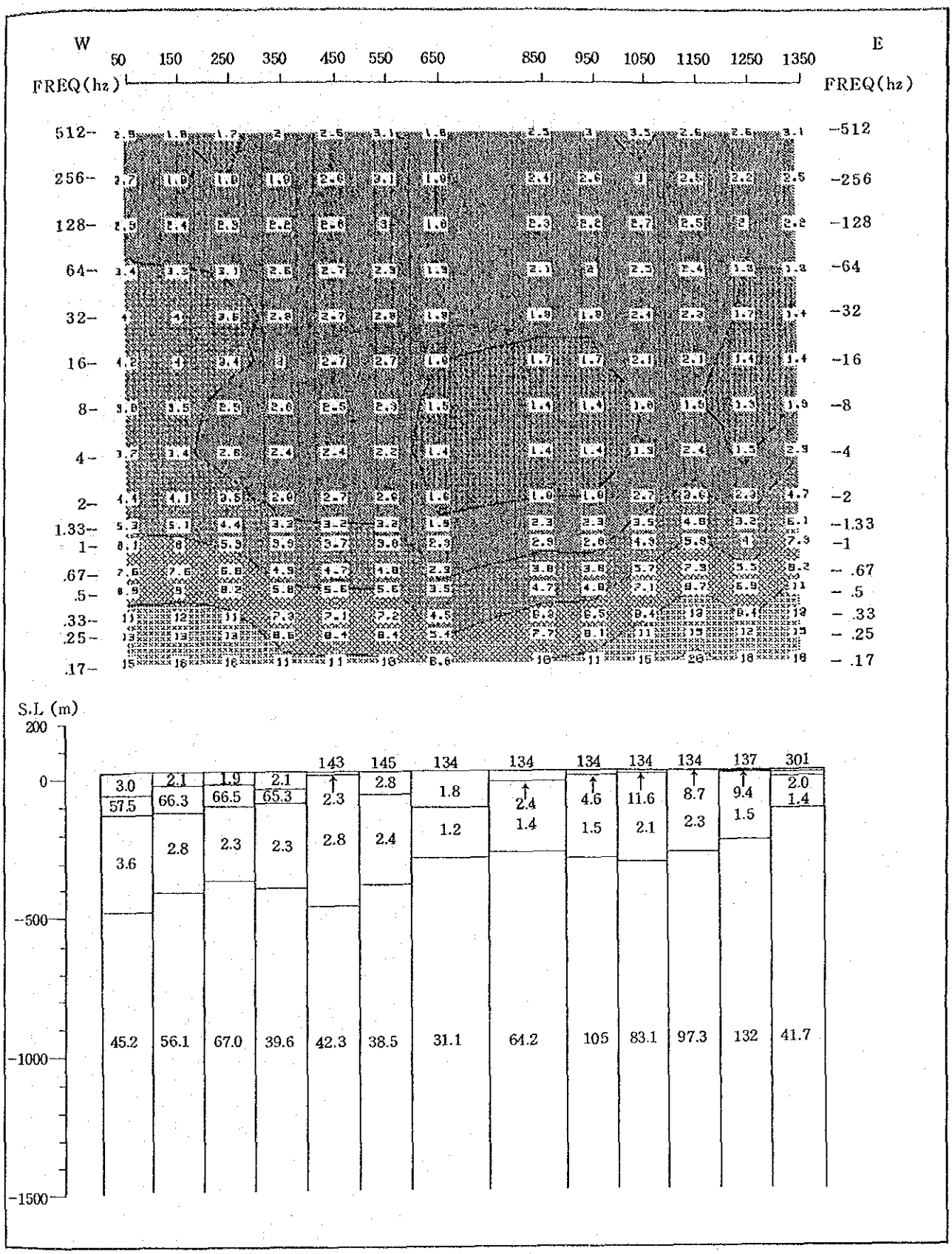
GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION

GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.29 Apparent resistivity pseudosection and 1D inversion results (K line) (Unit:ohm-m)



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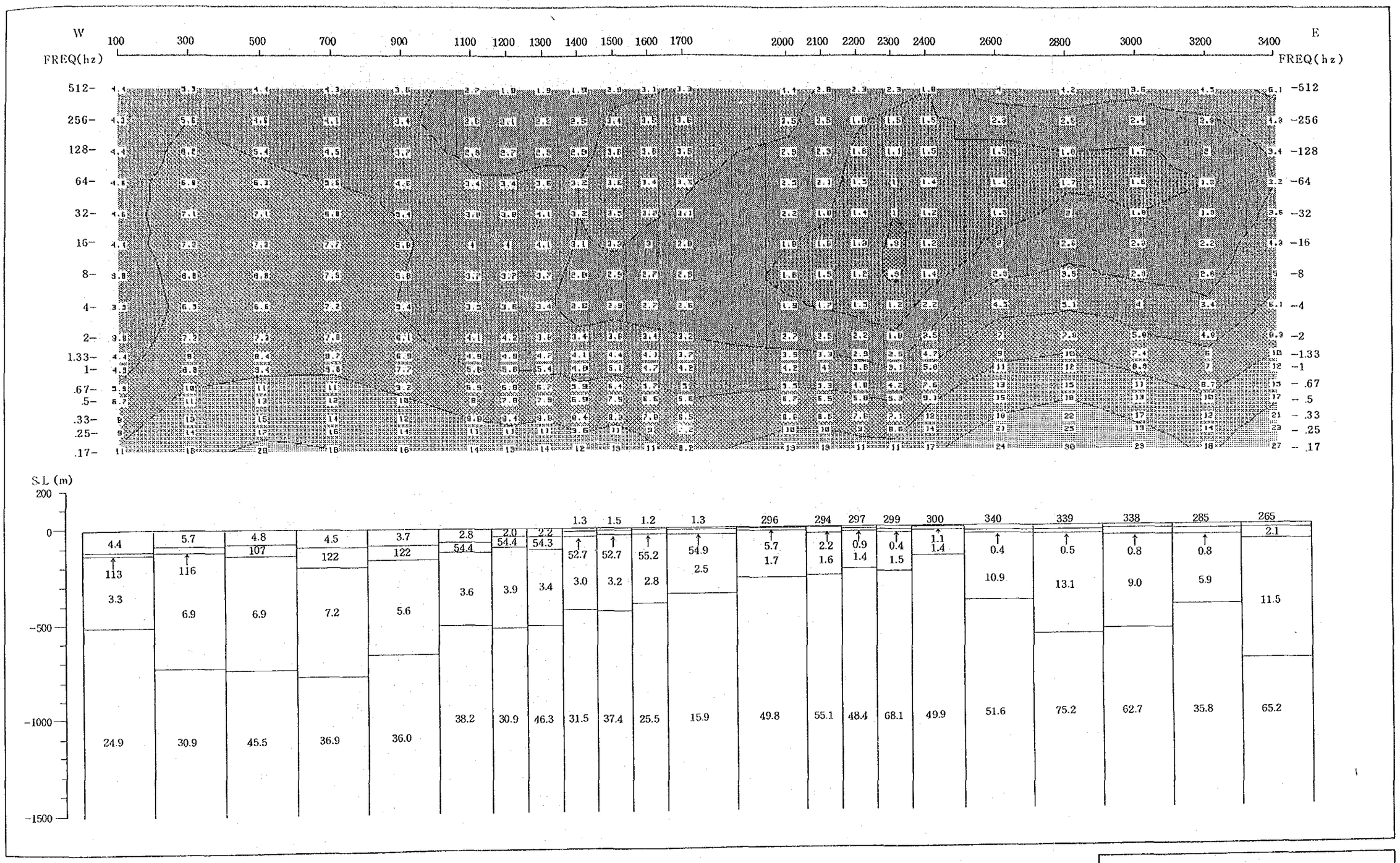
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.30 Apparent resistivity pseudosection and 1D inversion results (L line) (Unit:ohm-m)



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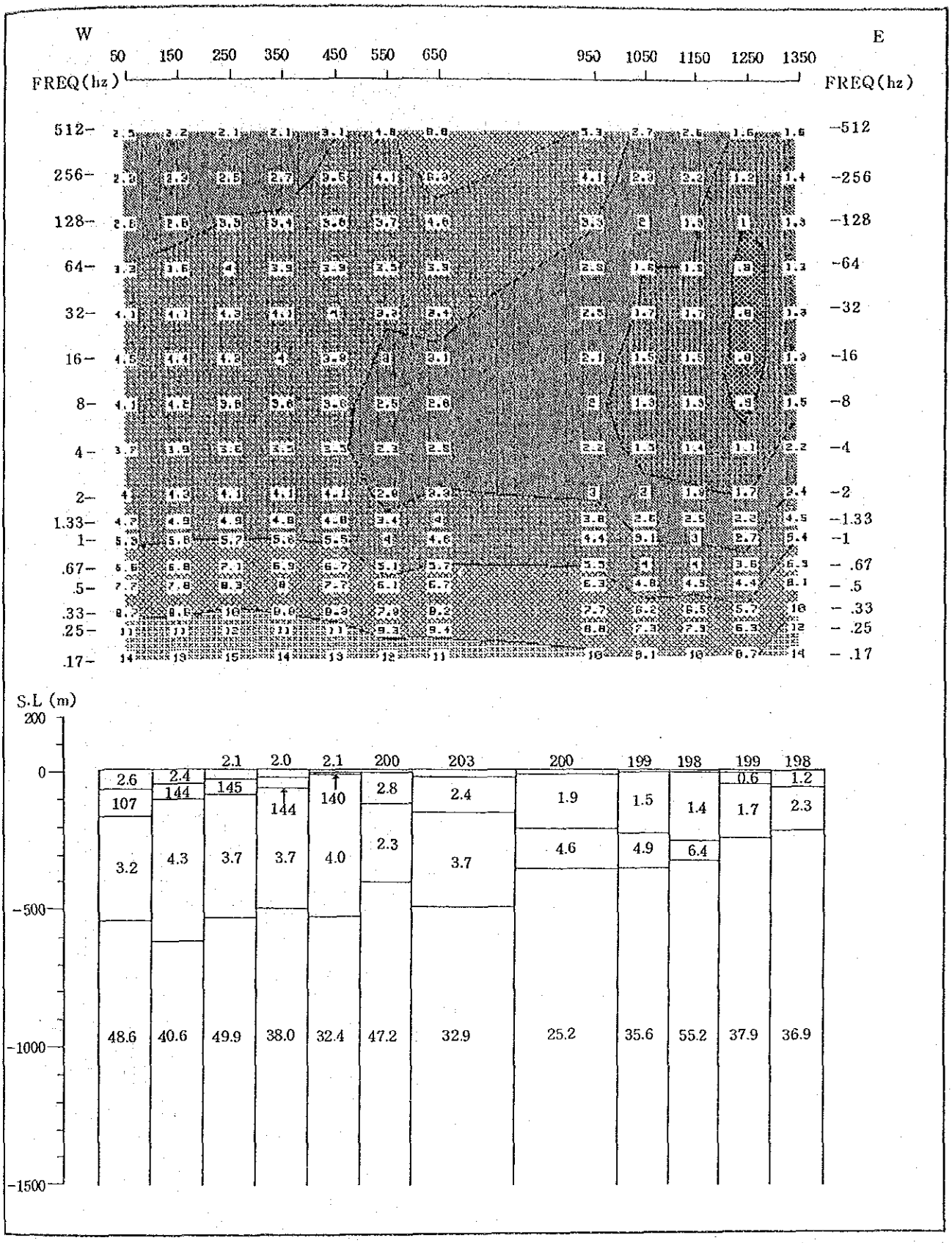
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.31 Apparent resistivity pseudosection and 1D inversion results (M line) (Unit:ohm-m)



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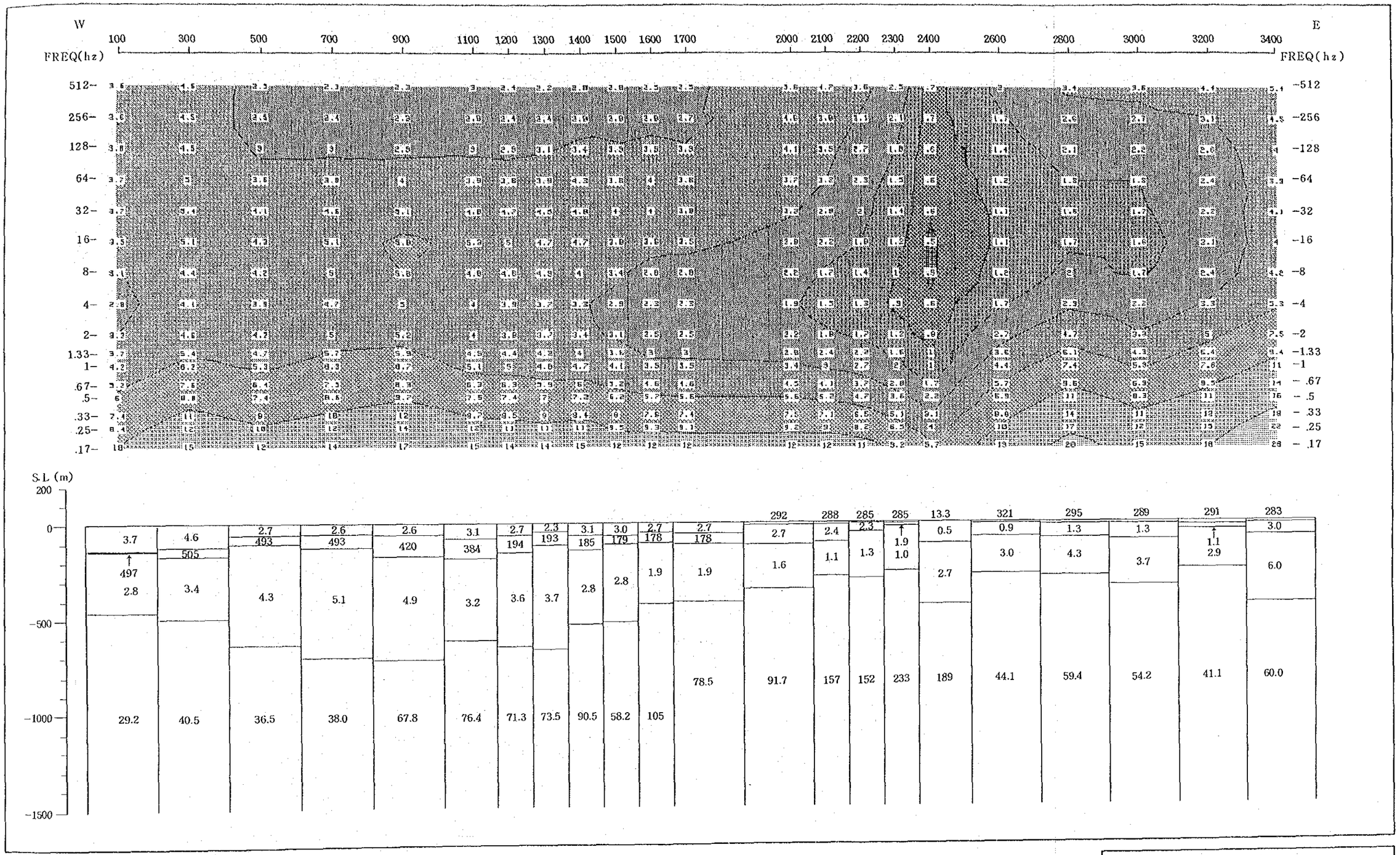
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.32 Apparent resistivity pseudosection and 1D inversion results (N line) (Unit:ohm -m)



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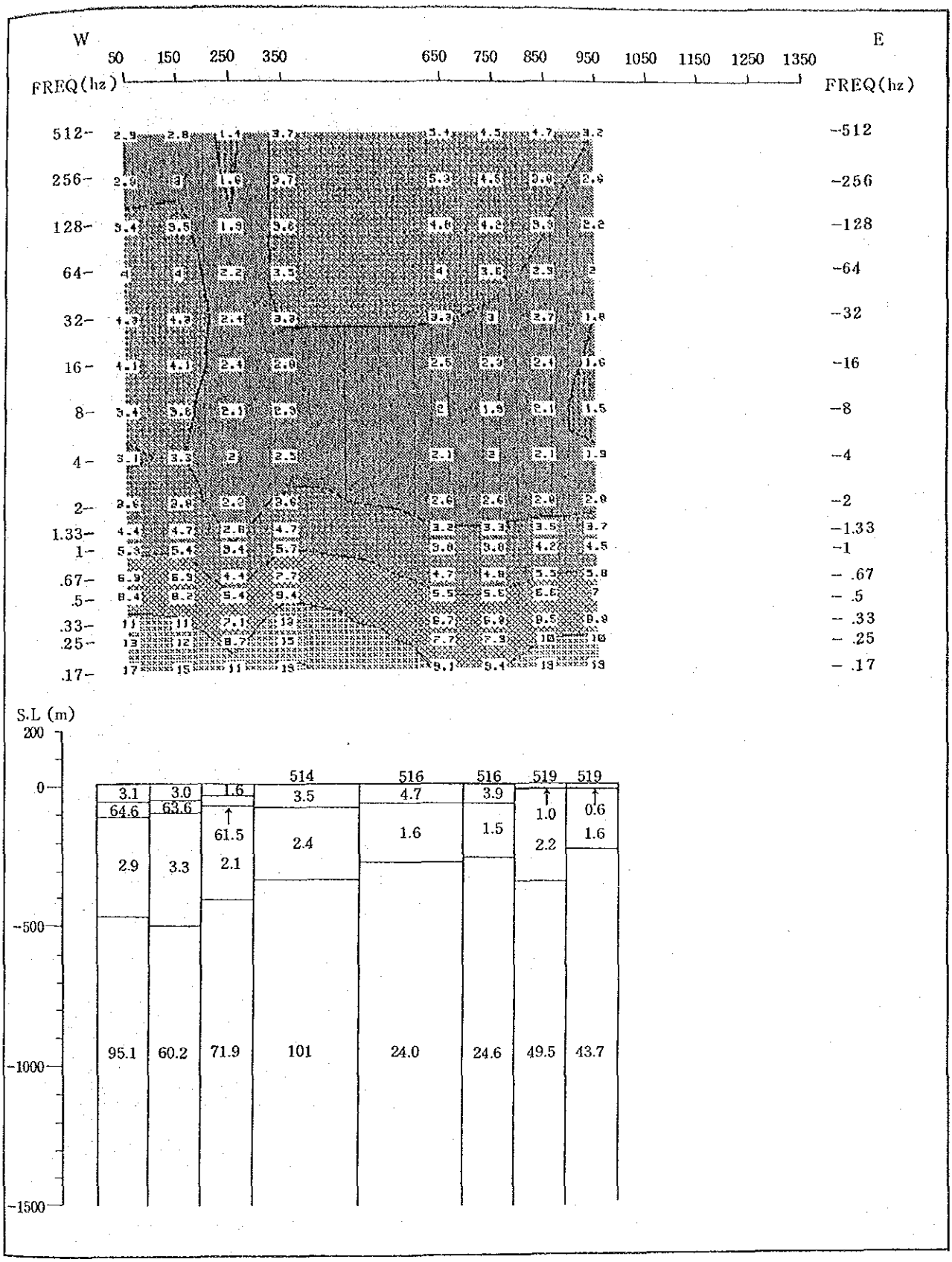
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.33 Apparent resistivity pseudosection and 1D inversion results (O line) (Unit:ohm-m)



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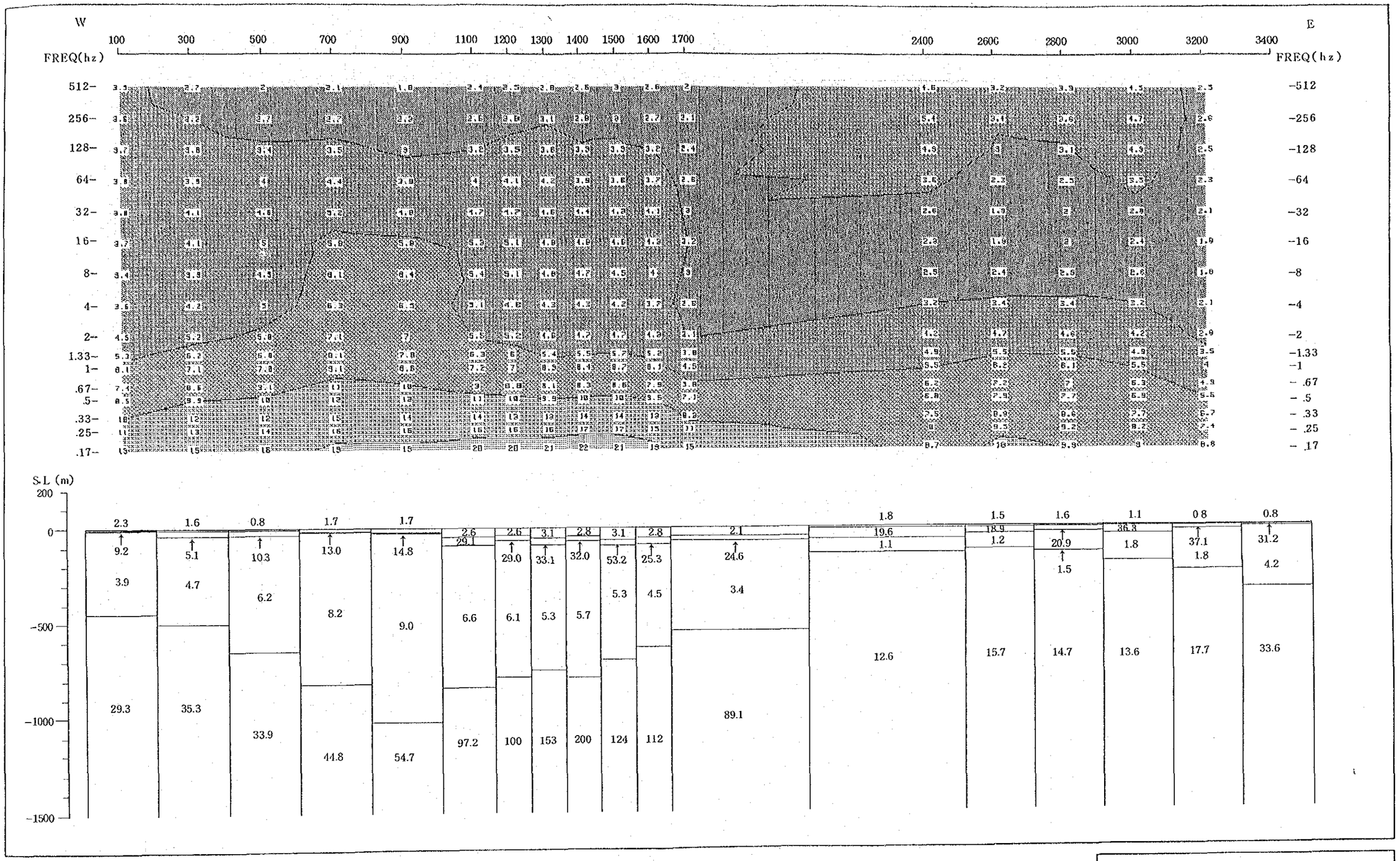
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.34 Apparent resistivity pseudosection and 1D inversion results (P line) (Unit:ohm-m)



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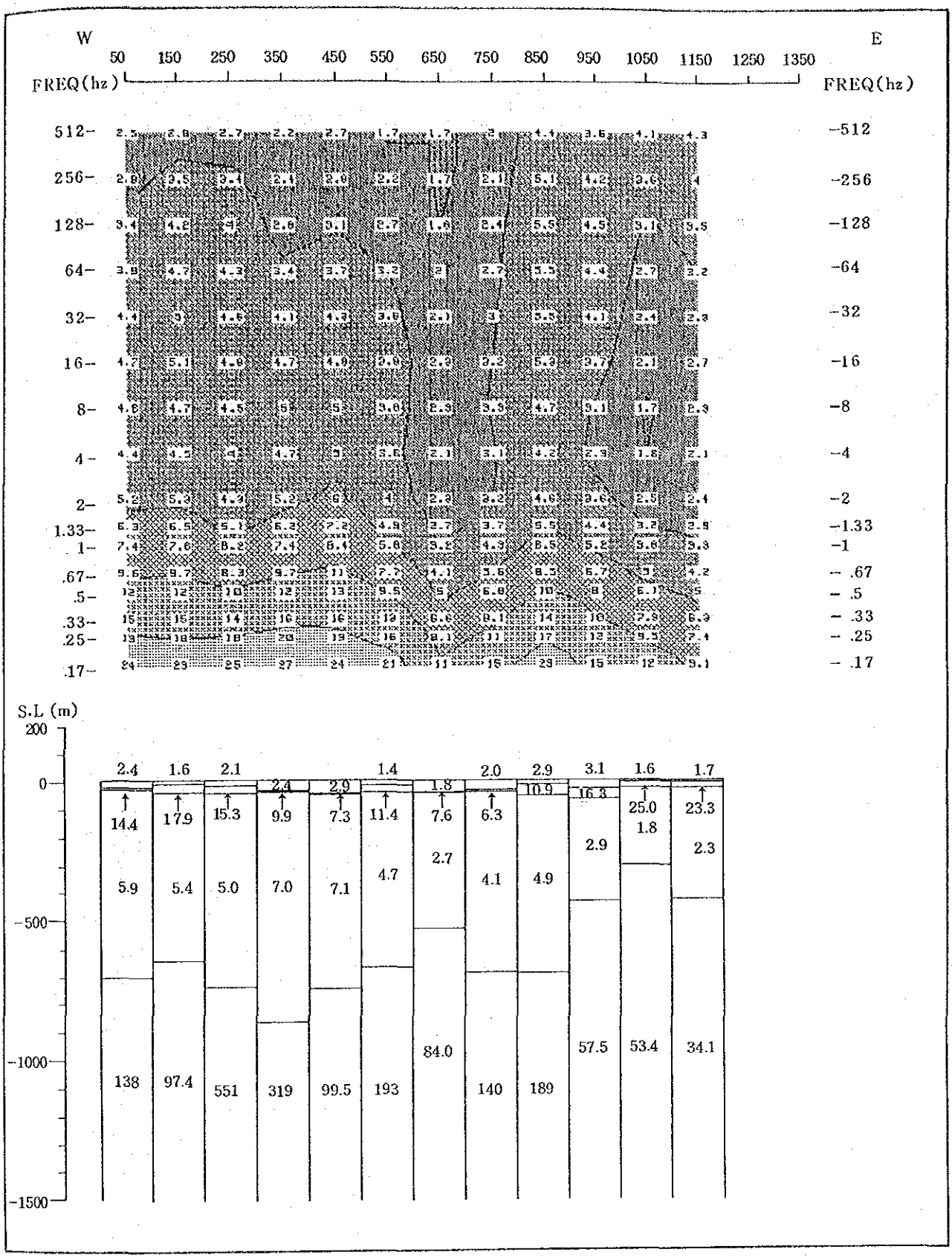
GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION

GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.35 Apparent resistivity pseudosection and 1D inversion results (Q line) (Unit:ohm-m)



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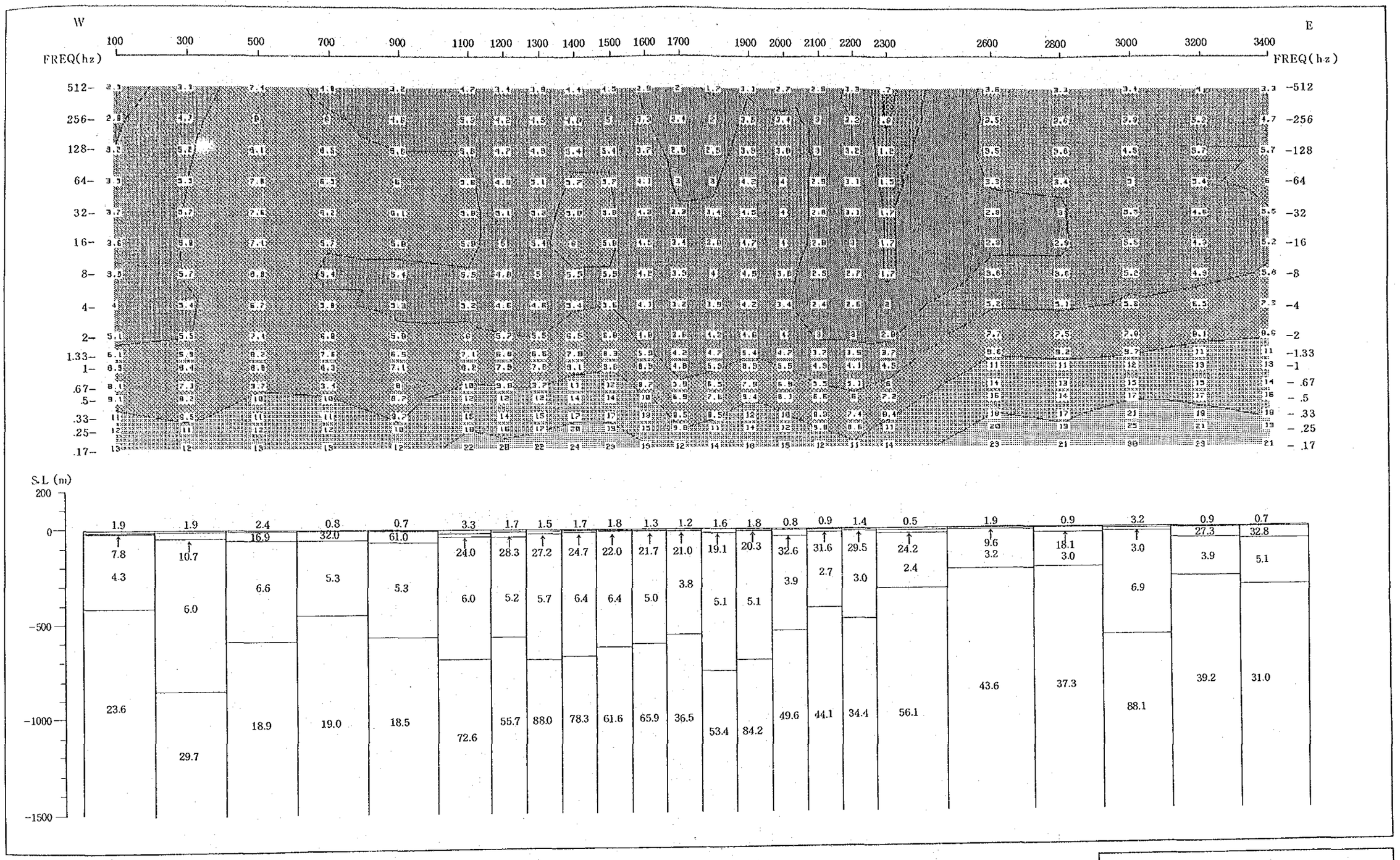
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.36 Apparent resistivity pseudosection and 1D inversion results (R line) (Unit: ohm-m)



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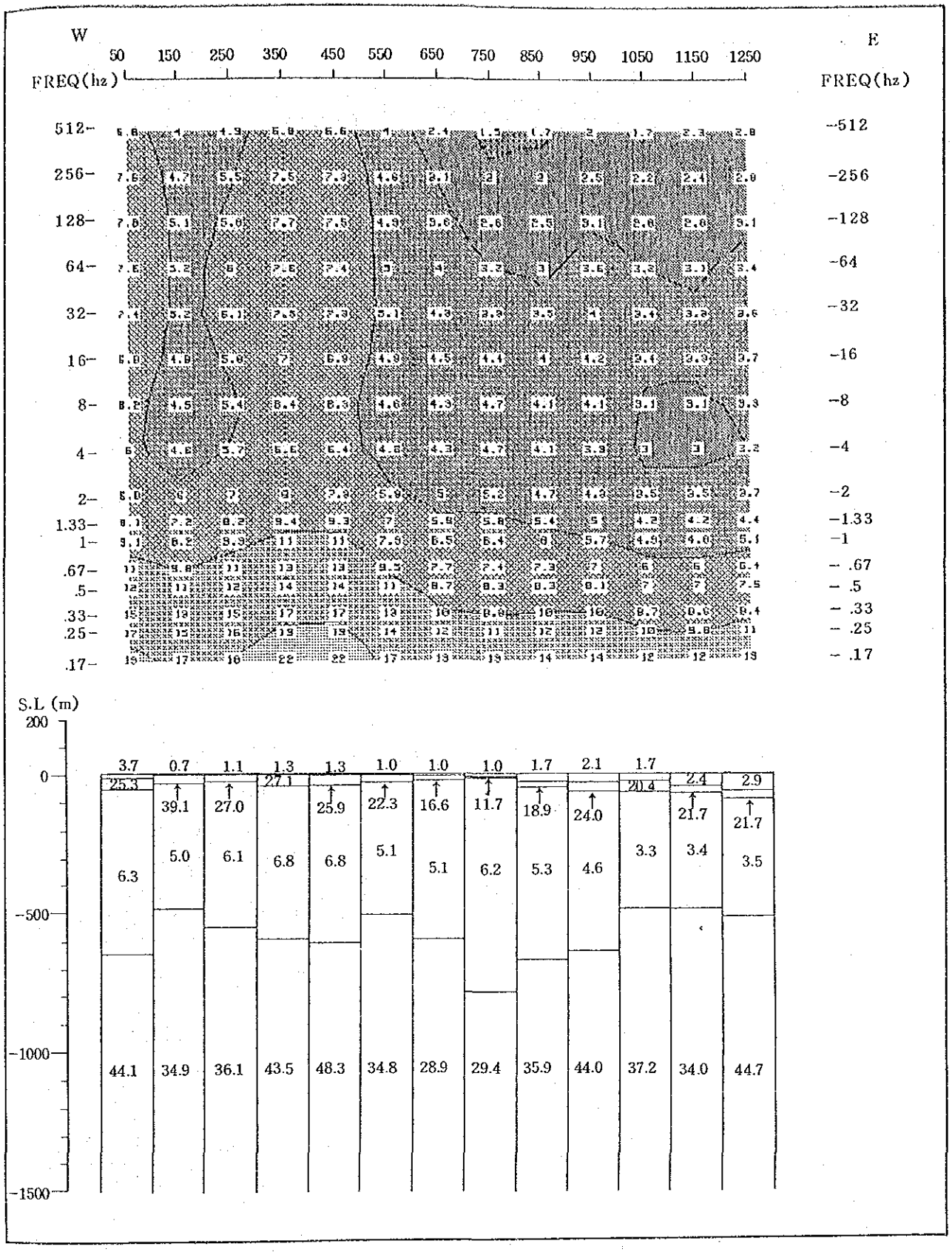
GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION

GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.37 Apparent resistivity pseudosection and 1D inversion results (S line) (Unit:ohm-m)



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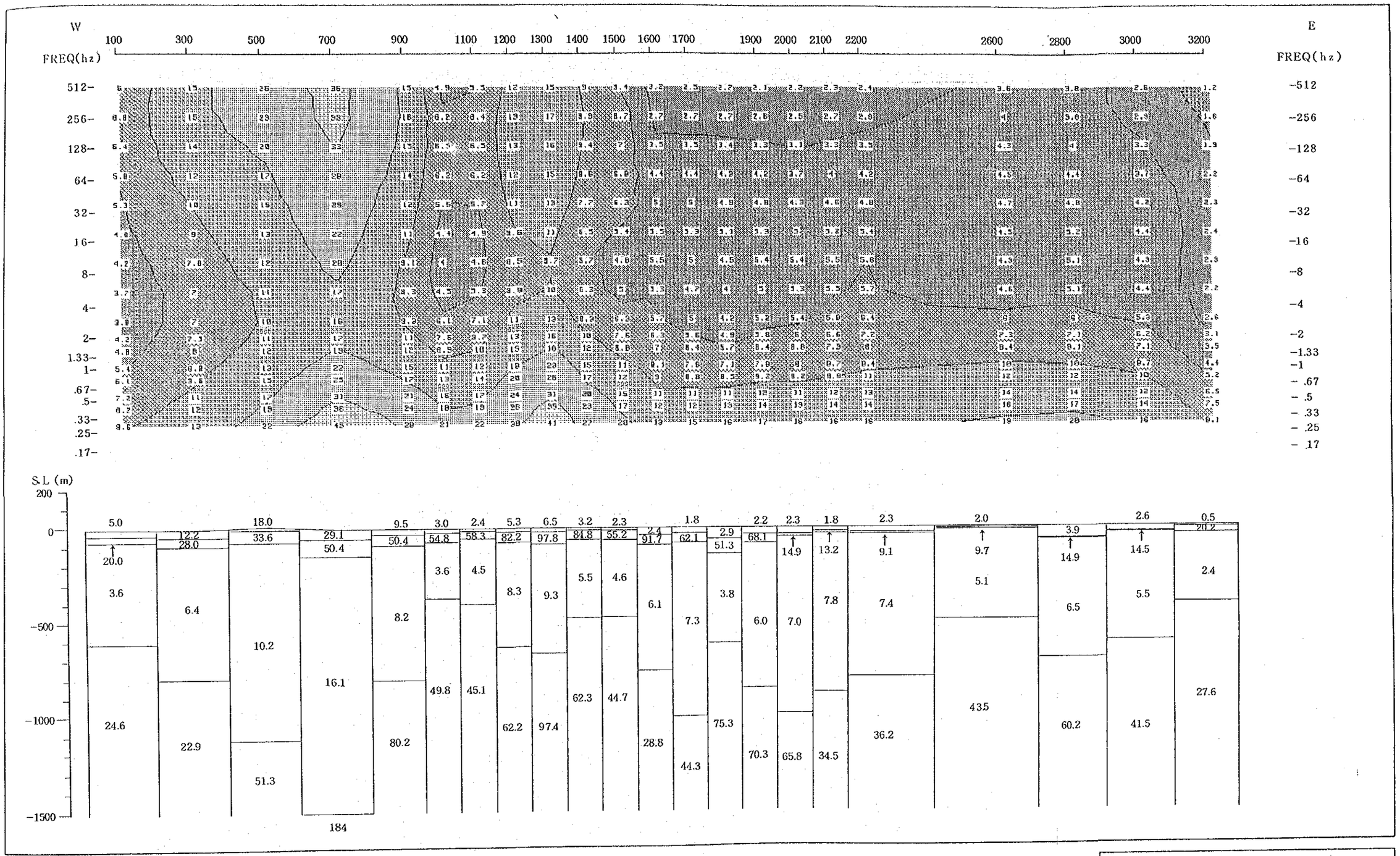
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.38 Apparent resistivity pseudosection and 1D inversion results (T line) (Unit:ohm-m)



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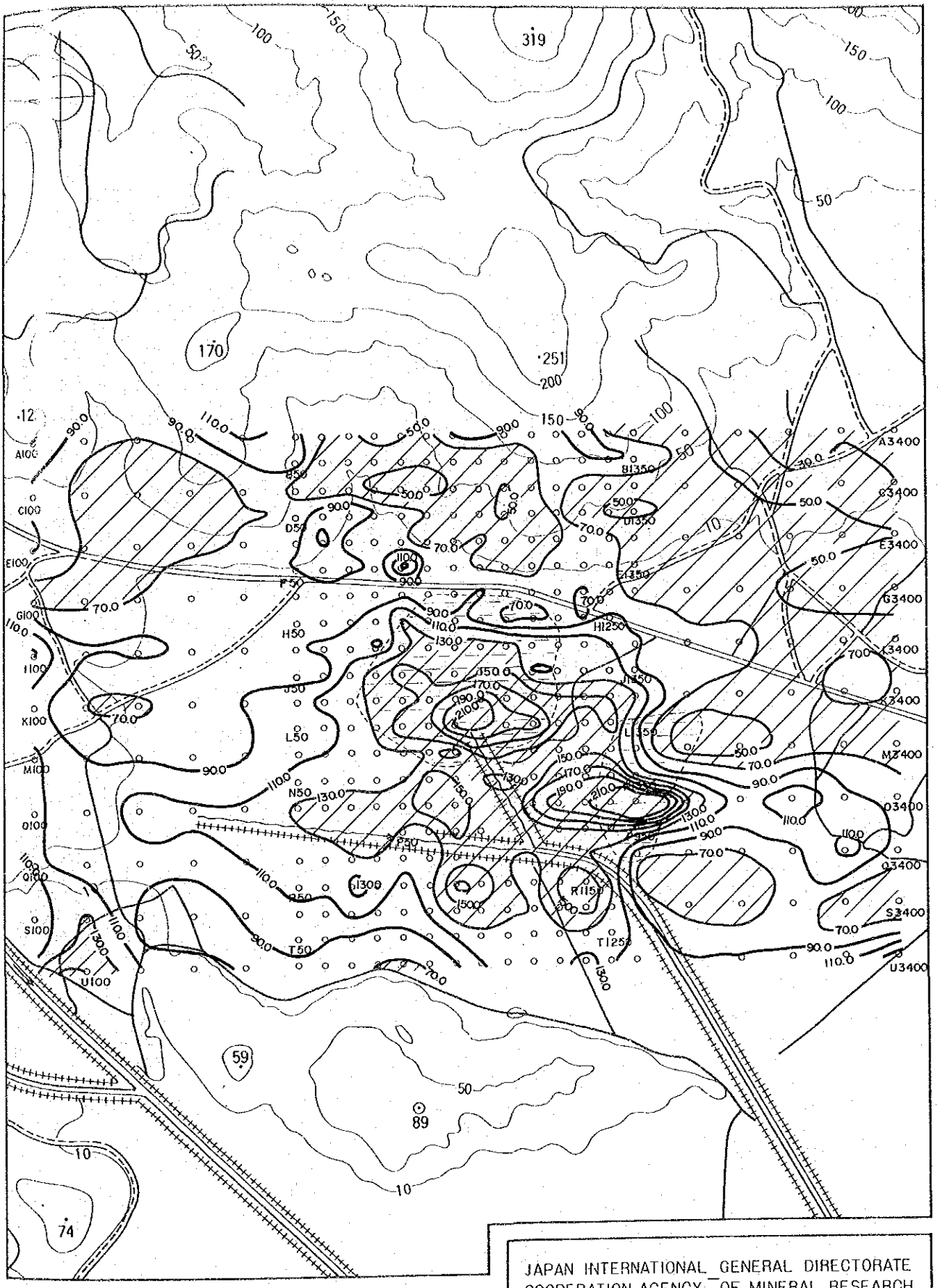
GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION

GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II.3.39 Apparent resistivity pseudosection and 1D inversion results (U line) (Unit:ohm-m)



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GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

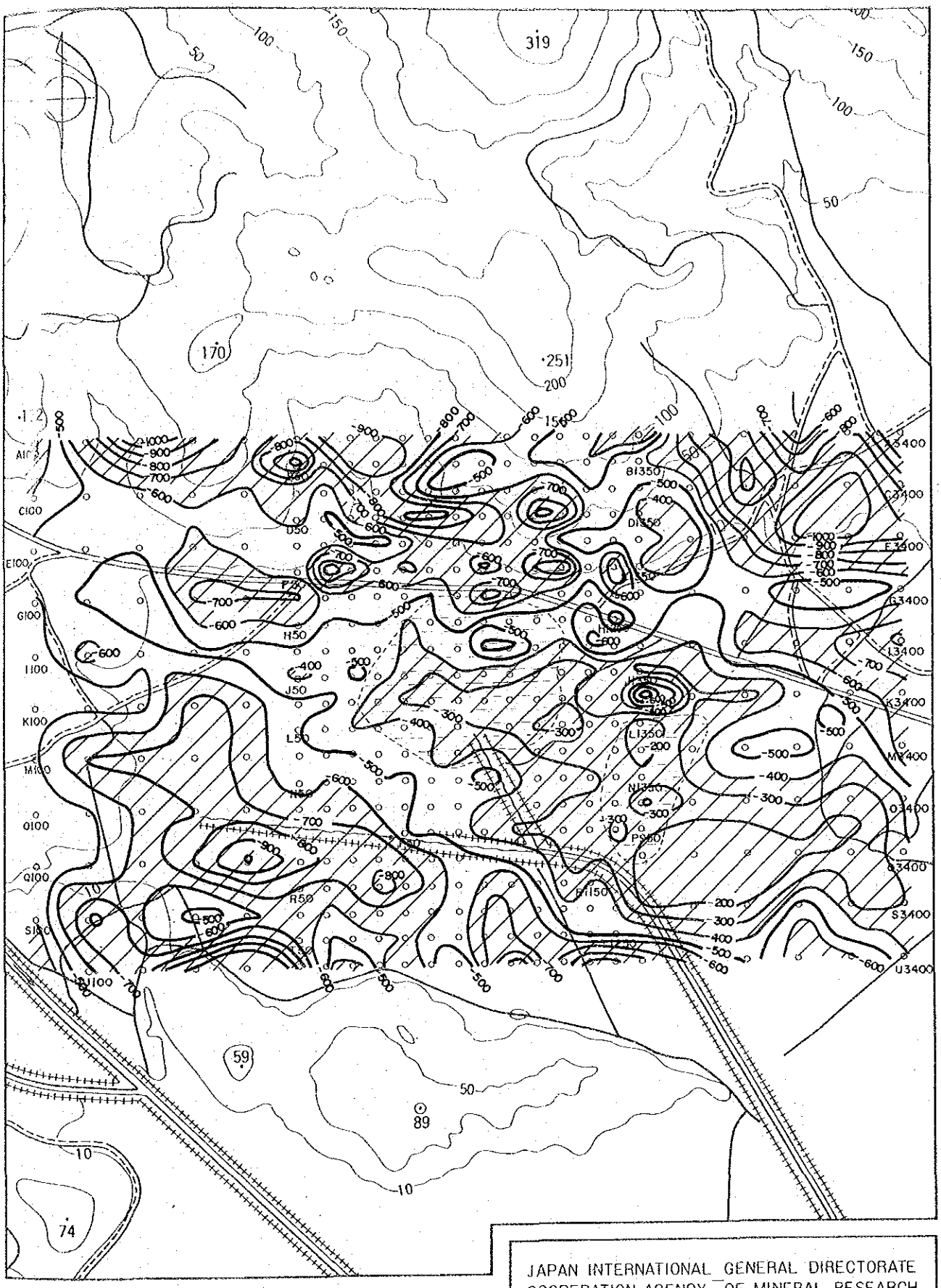
0 500 1000m

Legend

A100 O station number and location

~110~ Contour line of longitudinal conductance (Unit: mho)

Fig II .3.40 Longitudinal conductance map



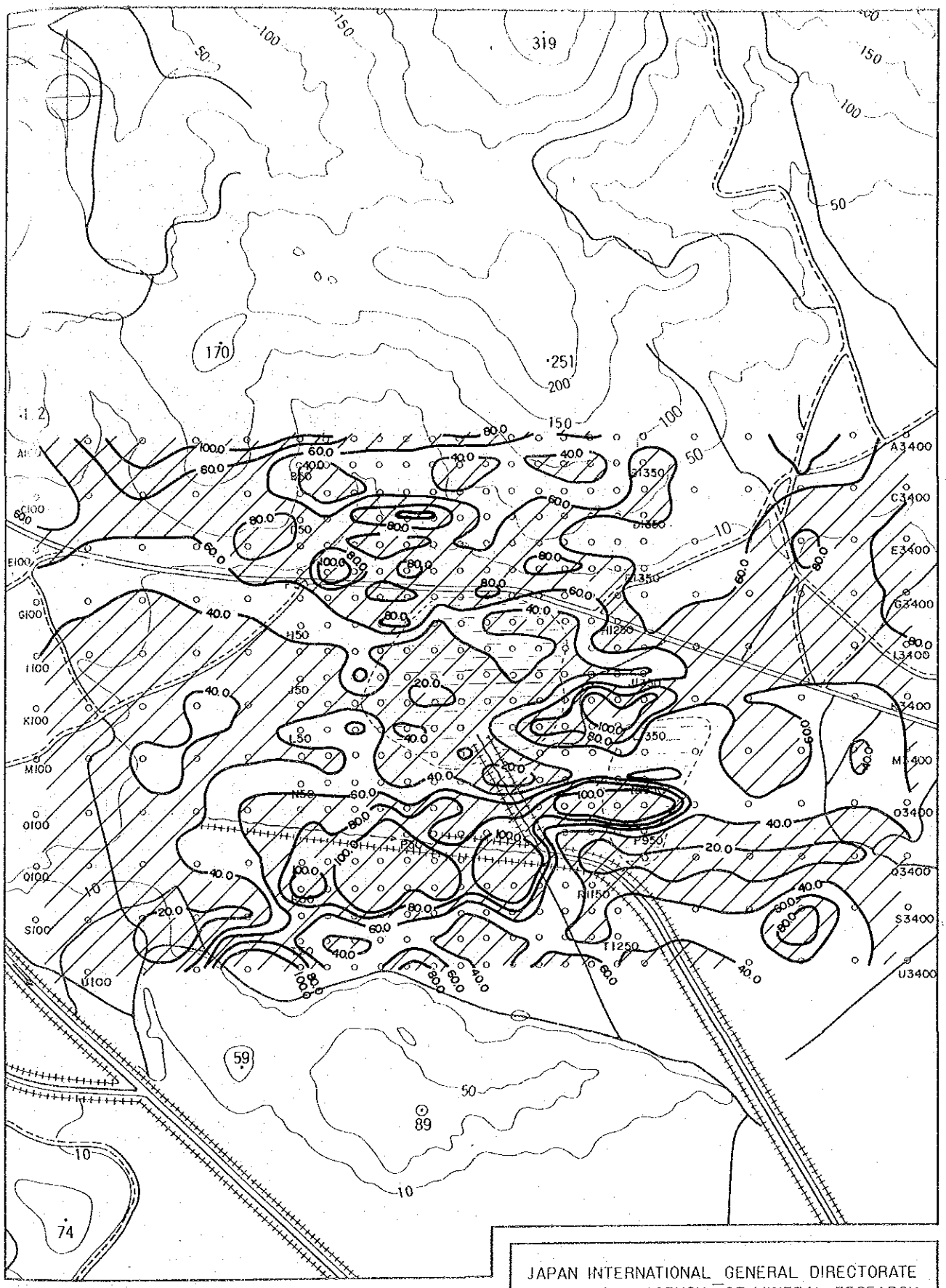
Legend

A100 O station number and location

~-500~ Contour line of elevation of top of the electrical basement

(Unit: elevation m)

Fig II .3.41 Elevation map of top of the electrical basement



Legend

A100 O station number and location

~40.0~ Contour line of the electrical basement resistivity (Unit: ohm-m)

Fig. II .3.42 Resistivity map of the electrical basement

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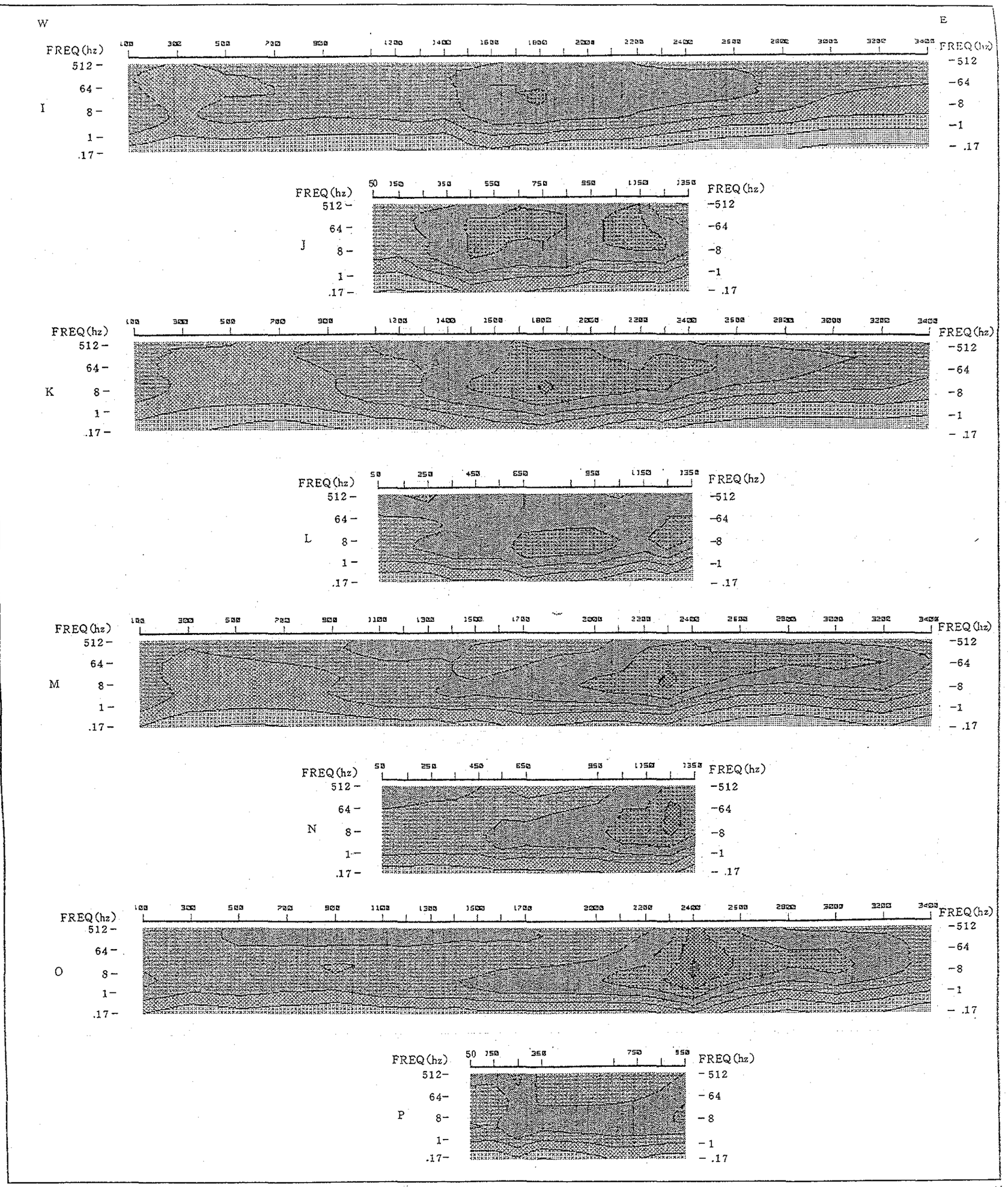
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m



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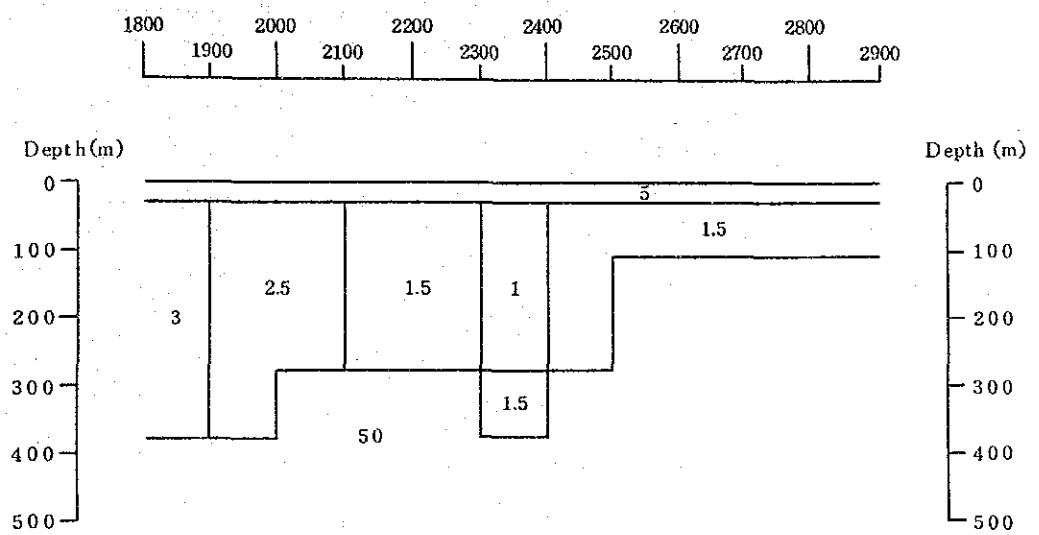
GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION

GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig II .3.43 Apparent resistivity pseudosections (I~P line) (Unit:ohm-m)



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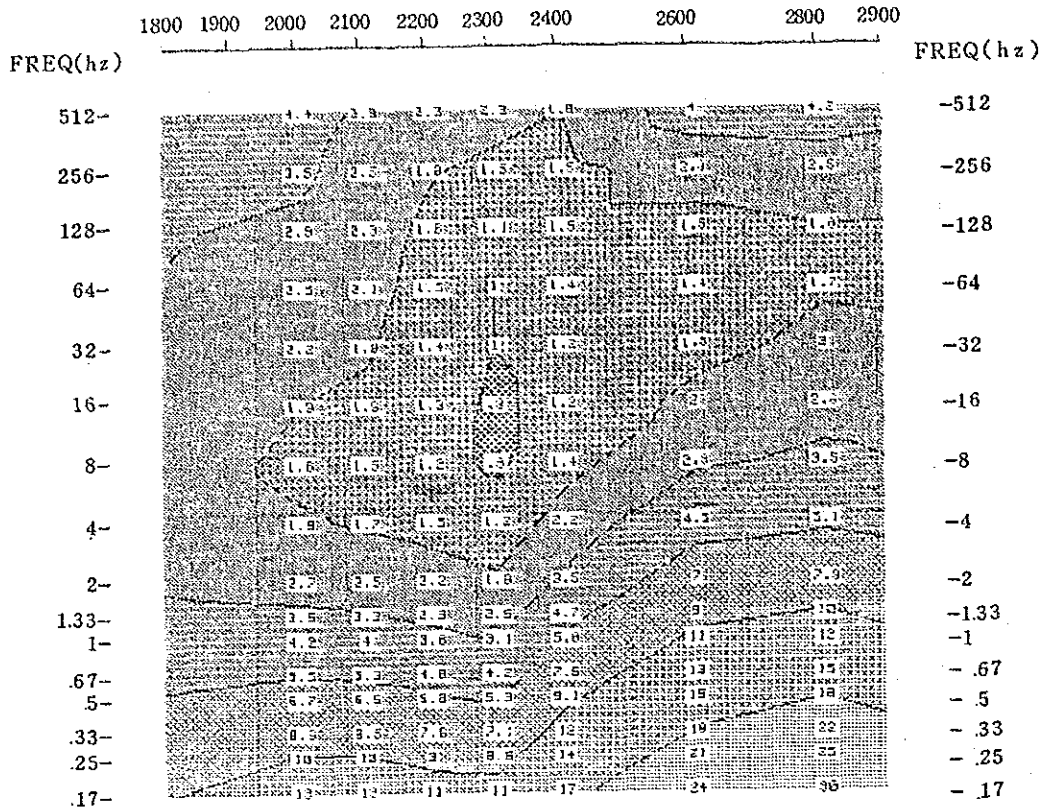
GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION

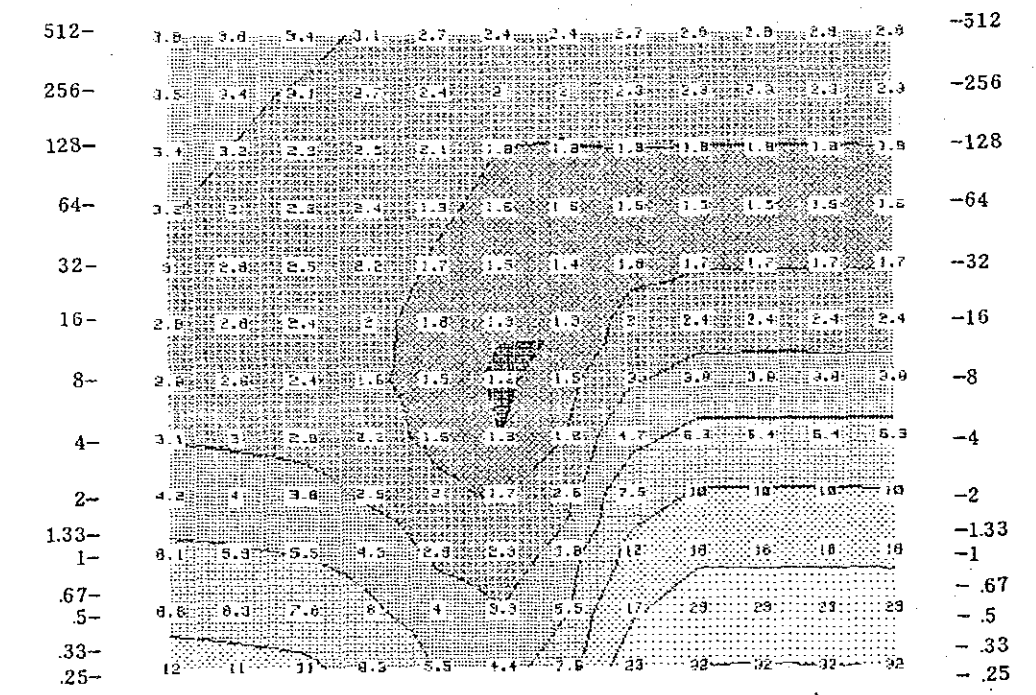
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig. II.3.44 2-D resistivity structure model of M line (Unit:ohm-m)



(observed data)



(result of two dimensional resistivity modeling)

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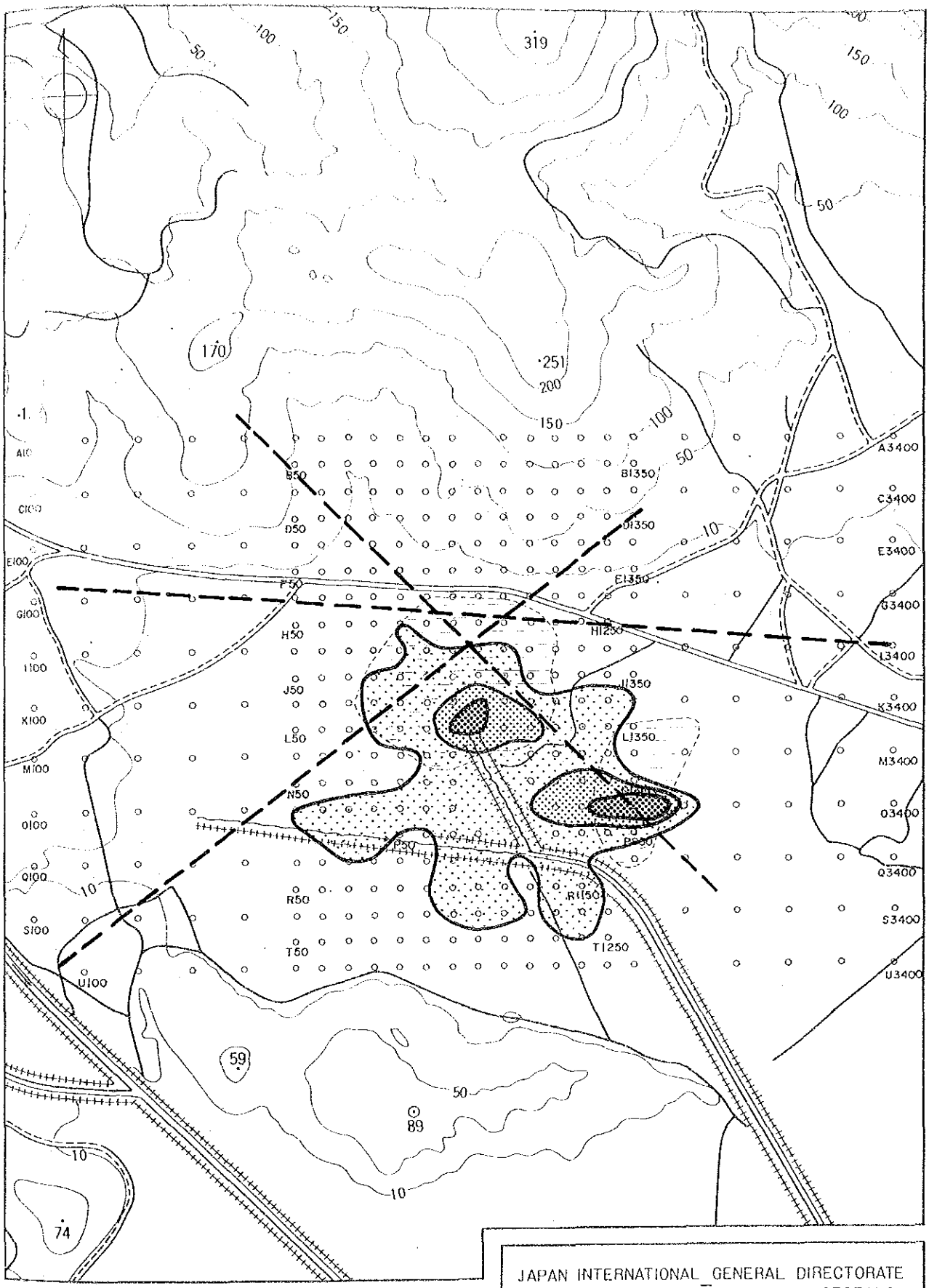
GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Fig.II.3.45 Comparison of pseudosections along M line. (observed and modeling result)



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GENERAL DIRECTORATE OF MINERAL RESEARCH AND EXPLORATION

GEOTHERMAL DEVELOPMENT PROJECT IN DIKILI-BERGAMA FIELD

0 500 1000m

Legend

A100 O station number and location

high longitudinal conductance zone

--- estimated faults

Fig II.3.46 Geothermal structure estimated from CSAMT