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Sammendrag One report and one enclosure containing : 9 magnetic map sheets, 9 enhanced magnetic map sheets, 9 resistivity map sheets, 9 electromagnetic map sheets A Dighem II airborne electromagnetic / resistivity / magnetic survey of 4.415 line-kilometer was flown in august and september of 1981 for Orkla Industrier AS in the Løkken area of Norway. The geological environment in the survey area was conductive and magnetically active. The EM anomalies occurred primarily due to conductive bedrock features and to culture. Numerous conductors of short strike length appear to be the best exploration targets. A knowledge of area geology will be essential for ground follow-up in the view of the abundance of EM anomalies with long strice length.				

DIGHEM^{II} SURVEY

OF

LØKKEN AREA, NORWAY

FOR

ORKLA INDUSTRIER A/S

BY

DIGHEM LIMITED

TORONTO, CANADA
APRIL 16, 1982

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SUMMARY

A Dighem^{II} airborne electromagnetic/resistivity/magnetic survey of 4,415 line-kilometers was flown in August and September of 1981 for ORKLA Industries A/S in the Lokken area of Norway.

The geologic environment in the survey area was conductive and magnetically active. The EM anomalies occurred primarily due to conductive bedrock features and to culture. Numerous conductors of short strike length appear to be the best exploration targets. A knowledge of area geology will be essential for ground follow-up in view of the abundance of EM anomalies with long strike length.

FIGURE 1

THE SURVEY AREA

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INTRODUCTION

A DIGHEM^{II} survey of 4,415 line-km was flown with a 200 m line-spacing for ORKLA Industries A/S, from August 18 to September 12, 1981 in the Lokken area, Norway (Figure 1).

The Lama LN-OTB turbine helicopter flew with an average airspeed of 101 km/h and EM bird height of 35 m. Ancillary equipment consisted of a Sonotek PMH-5010 magnetometer with its bird at an average height of 50 m, a Sperry radio altimeter, Geocam sequence camera, Barringer 8-channel hot pen analog recorder, and a Sonotek SDS-1200 digital data acquisition system with a Digidata 1140 9-track 800-bpi magnetic tape recorder. The analog equipment recorded four channels of EM data at approximately 900 Hz, two ambient EM noise channels (for the coaxial and coplanar receivers), and one channel each of magnetics and radio altitude. The digital equipment recorded the EM data with a sensitivity of .20 ppm/bit and the magnetic field to one gamma/bit.

Appendix A provides details on the data channels, their respective noise levels, and the data reduction procedure. The quoted noise levels are generally valid for wind speeds up to 35 km/h. Higher winds may cause the system to be grounded because excessive bird swinging

produces difficulties in flying the helicopter. The swinging results from the 5 m² of area which is presented by the bird to broadside gusts. The DIGHEM system nevertheless can be flown under wind conditions that seriously degrade other AEM systems.

ELECTROMAGNETICS

DIGHEM electromagnetic responses fall into two general classes, discrete and broad. The discrete class consists of sharp, well defined anomalies from discrete conductors such as sulfide lenses and steeply dipping sheets of graphite and sulfides. The broad class consists of wide anomalies from conductors having a large horizontal surface such as flatly dipping graphite or sulfide sheets, saline water-saturated sedimentary formations, conductive overburden and rock, and geothermal zones. A vertical conductive slab with a width of 100 m would straddle these two classes.

The vertical sheet (half plane) is the most common model used for the analysis of discrete conductors. All anomalies plotted on the electromagnetic map are interpreted according to this model. The following section entitled Discrete conductor analysis describes this model in detail,

including the effect of using it on anomalies caused by broad conductors such as conductive overburden.

The conductive earth (half space) model is suitable for broad conductors. Resistivity contour maps result from the use of this model. A later section entitled Resistivity mapping describes the method further, including the effect of using it on anomalies caused by discrete conductors such as sulfide bodies.

Discrete conductor analysis

The EM anomalies appearing on the electromagnetic map are interpreted by computer to give the conductance (i.e., conductivity-thickness product) in mhos of a vertical sheet model. DIGHEM anomalies are divided into six grades of conductance, as shown in Table I. The conductance in mhos is the reciprocal of resistance in ohms.

Table I. EM Anomaly Grades

<u>Anomaly Grade</u>	<u>Mho Range</u>
6	> 100
5	50 - 99
4	20 - 49
3	10 - 19
2	5 - 9
1	< 5

The mho value is a geological parameter because it is a characteristic of the conductor alone; it generally is independent of frequency, and of flying height or depth of burial apart from the averaging over a greater portion of the conductor as height increases.¹ Small anomalies from deeply buried strong conductors are not confused with small anomalies from shallow weak conductors because the former will have larger mho values.

Conductive overburden generally produces broad EM responses which are not plotted on the EM maps. However, patchy conductive overburden in otherwise resistive areas can yield discrete-like anomalies with a conductance grade (cf. Table I) of 1, or even of 2 for conducting clays which have resistivities as low as 50 ohm-m. In areas where ground resistivities can be below 1 ohm-m, anomalies caused by weathering variations and similar causes can have any conductance grade. The anomaly shapes from the multiple coils often allow such surface conductors to be recognized, and these are indicated by the letter S on the map. The remaining anomalies in such areas could be bedrock

¹This statement is an approximation. DIGHEM, with its short coil separation, tends to yield larger and more accurate mho values than airborne systems having a larger coil separation.

conductors. The higher grades indicate increasingly higher conductances. Examples: DIGHEM's New Inco copper discovery (Noranda, Quebec, Canada) yielded a grade 4 anomaly, as did the neighbouring copper-zinc Magusi River ore body; Mattabi (copper-zinc, Sturgeon Lake, Ontario, Canada) and Whistle (nickel, Sudbury, Ontario, Canada) gave grade 5; and DIGHEM's Montcalm nickel-copper discovery (Timmins, Ontario, Canada) yielded a grade 6 anomaly. Graphite and sulfides can span all grades but, in any particular survey area, field work may show that the different grades indicate different types of conductors.

Strong conductors (i.e., grades 5 and 6) are characteristic of massive sulfides or graphite. Moderate conductors (grades 3 and 4) typically reflect sulfides of a less massive character or graphite, while weak bedrock conductors (grades 1 and 2) can signify poorly connected graphite or heavily disseminated sulfides. Grade 1 conductors may not respond to ground EM equipment using frequencies less than 2000 Hz.

The presence of sphalerite or gangue can result in ore deposits having weak to moderate conductances. As an example, the three million ton lead-zinc deposit of Restigouche Mining Corporation near Bathurst, New Brunswick,

Canada, yielded a well defined grade 1 conductor. The 10 percent by volume of sphalerite occurs as a coating around the fine grained massive pyrite, thereby inhibiting electrical conduction.

Faults, fractures and shear zones may produce anomalies which typically have low conductances (e.g., grades 1 and 2). Conductive rock formations can yield anomalies of any conductance grade. The conductive materials in such rock formations can be salt water, weathered products such as clays, original depositional clays, and carbonaceous material.

On the electromagnetic map, the actual mho value and a letter are plotted beside the EM grade symbol. The letter is the anomaly identifier. The horizontal rows of dots, beside each anomaly symbol, indicate the anomaly amplitude on the flight record. The vertical column of dots gives the estimated depth. In areas where anomalies are crowded, the identifiers, dots and mho values may be obliterated. The EM grade symbols, however, will always be discernible, and the obliterated information can be obtained from the anomaly listing appended to this report.

The purpose of indicating the anomaly amplitude by dots is to provide an estimate of the reliability of the conductance calculation. Thus, a conductance value obtained from a large ppm anomaly (3 or 4 dots) will tend to be accurate whereas one obtained from a small ppm anomaly (no dots) could be quite inaccurate. The absence of amplitude dots indicates that the anomaly from the coaxial coil-pair is 5 ppm or less on both the inphase and quadrature channels. Such small anomalies could reflect a weak conductor at the surface or a stronger conductor at depth. The mho value and depth estimate will illustrate which of these possibilities fits the recorded data best.

Flight line deviations occasionally yield cases where two anomalies, having similar mho values but dramatically different depth estimates, occur close together on the same conductor. Such examples illustrate the reliability of the conductance measurement while showing that the depth estimate can be unreliable. There are a number of factors which can produce an error in the depth estimate, including the averaging of topographic variations by the altimeter, overlying conductive overburden, and the location and attitude of the conductor relative to the flight line. Conductor location and attitude can provide an erroneous depth estimate because the stronger part of the conductor may be

deeper or to one side of the flight line, or because it has a shallow dip. A heavy tree cover can also produce errors in depth estimates. This is because the depth estimate is computed as the distance of bird from conductor, minus the altimeter reading. The altimeter can lock on the top of a dense forest canopy. This situation yields an erroneously large depth estimate but does not affect the conductance estimate.

Dip symbols are used to indicate the direction of dip of conductors. These symbols are used only when the anomaly shapes are unambiguous, which usually requires a fairly resistive environment.

A further interpretation is presented on the EM map by means of the line-to-line correlation of anomalies, which is based on a comparison of anomaly shapes on adjacent lines. This provides conductor axes which may define the geological structure over portions of the survey area. The absence of conductor axes in an area implies that anomalies could not be correlated from line to line with reasonable confidence.

DIGHEM electromagnetic maps are designed to provide a correct impression of conductor quality by means of the conductance grade symbols. The symbols can stand alone with

geology when planning a follow-up program. The actual mho values are plotted for those who wish quantitative data. The anomaly ppm and depth are indicated by inconspicuous dots which should not distract from the conductor patterns, while being helpful to those who wish this information. The map provides an interpretation of conductors in terms of length, strike direction, conductance, depth, thickness (see below), and dip. The accuracy is comparable to an interpretation from a high quality ground EM survey having the same line spacing.

An EM anomaly list attached to each survey report provides a tabulation of anomalies in ppm, and in mhos and estimated depth for the vertical sheet model. The EM anomaly list also shows the conductance in mhos and the depth for a thin horizontal sheet (whole plane) model, but only the vertical sheet parameters appear on the EM map. The horizontal sheet model is suitable for a flatly dipping thin bedrock conductor such as a sulfide sheet having a thickness less than 15 m. The list also shows the resistivity and depth for a conductive earth (half space) model, which is suitable for thicker slabs such as thick conductive overburden. In the EM anomaly list, a depth value of zero for the conductive earth model, in an area of thick cover, warns that the anomaly may be caused by conductive overburden.

Since discrete bodies normally are the targets of EM surveys, local base (or zero) levels are used to compute local anomaly amplitudes. This contrasts with the use of true zero levels which are used to compute true EM amplitudes. Local anomaly amplitudes are shown in the EM anomaly list and these are used to compute the vertical sheet parameters of conductance and depth. Not shown in the EM anomaly list are the true amplitudes which are used to compute the horizontal sheet and conductive earth parameters.

X-type electromagnetic responses

DIGHEM^{II} maps contain x-type EM responses in addition to EM anomalies. An x-type response is below the noise threshold of 3 ppm, and reflects one of the following: a weak conductor near the surface, a strong conductor at depth (e.g., 100 to 120 m below surface) or to one side of a flight line, or aerodynamic noise. Those responses that have the appearance of valid bedrock anomalies on the flight profiles are mentioned in the report. The others should not be followed up unless their locations are of considerable geological interest.

The thickness parameter

DIGHEMII can provide an indication of the thickness of a steeply dipping conductor. The ratio of the anomaly amplitude of channel 24/channel 22 generally increases as the apparent thickness increases, i.e., the thickness in the horizontal plane along the flight line. This thickness is equal to the conductor width if the conductor dips at 90 degrees and strikes at right angles to the flight line. This report refers to a conductor as thin when the thickness is likely to be less than 3 m, and thick when in excess of 10 m. In base metal exploration applications, thick conductors can be high priority targets because most massive sulfide ore bodies are thick, whereas non-economic bedrock conductors are usually thin. An estimate of thickness cannot be obtained when the strike of the conductor is subparallel to the flight line, when the conductor has a shallow dip, when the anomaly amplitudes are small, or when the resistivity of the environment is below 100 ohm-m.

Resistivity mapping

Areas of widespread conductivity are commonly encountered during surveys. In such areas, anomalies can be generated by decreases of only 5 m in survey altitude as

well as by increases in conductivity. The typical flight record in conductive areas is characterized by inphase and quadrature channels which are continuously active; local peaks reflect either increases in conductivity of the earth or decreases in survey altitude. For such conductive areas, apparent resistivity profiles and contour maps are necessary for the interpretation of the airborne data. The advantage of the resistivity parameter is that anomalies caused by altitude changes are virtually eliminated, so the resistivity data reflect only those anomalies caused by conductivity changes. This helps the interpreter to differentiate between conductive trends in the bedrock and those patterns typical of conductive overburden. Discrete conductors will generally appear as narrow lows on the contour map and broad conductors will appear as wide lows.

Channel 40 (see Appendix) and the resistivity contour map present the apparent resistivity using the so-called pseudo-layer (or buried) half space model defined in Fraser (1978)². This model consists of a resistive layer overlying a conductive half space. Channel 41 gives the apparent depth below surface of the conductive material.

²Resistivity mapping with an airborne multicoil electromagnetic system: Geophysics, v 43, p. 144-172.

The apparent depth is simply the apparent thickness of the overlying resistive layer. The apparent depth (or thickness) parameter will be positive when the upper layer is more resistive than the underlying material, in which case the apparent depth may be quite close to the true depth.

The apparent depth will be negative when the upper layer is more conductive than the underlying material, and will be zero when a homogeneous half space exists. The apparent depth parameter must be interpreted cautiously because it will contain any errors which may exist in the measured altitude of the EM bird (e.g., as caused by a dense tree cover). The inputs to the resistivity algorithm are the inphase and quadrature components of the coplanar coil-pair. The outputs are the apparent resistivity of the conductive half space (the source) and the sensor-source distance. The flying height is not an input variable, and the output resistivity and sensor-source distance are independent of the flying height. The apparent depth, discussed above, is simply the sensor-source distance minus the measured altitude or flying height. Consequently, errors in the measured altitude will affect the apparent depth parameter but not the apparent resistivity parameter.

The apparent depth parameter is a useful indicator of simple layering in areas lacking a heavy tree cover. The DIGHEM^{II} system has been flown for the purpose of permafrost mapping, where positive apparent depths were used as a measure of permafrost thickness. However, little quantitative use has been made of negative apparent depths because the absolute value of the negative depth is not a measure of the thickness of the conductive upper layer and, therefore, is not meaningful physically. Qualitatively, a negative apparent depth estimate usually shows that the EM anomaly is caused by conductive overburden. Consequently, the apparent depth channel 41 can be of significant help in distinguishing between overburden and bedrock conductors.

Interpretation in conductive environments

Environments having background resistivities below 30 ohm-m cause all airborne EM systems to yield very large responses from the conductive ground. This usually prohibits the recognition of bedrock conductors. The processing of DIGHEM^{II} data, however, produces six channels which contribute significantly to the recognition of bedrock conductors. These are the inphase and quadrature difference channels (#33 and 34), the resistivity and depth channels (#40 and 41), the conductivity contrast channel (#42), and the product of the conductivity contrast and depth contrast channels (#44).

The EM difference channels (33 and 34) eliminate up to 99% of the response of conductive ground, leaving responses from bedrock conductors, cultural features (e.g., telephone lines, fences, etc.) and edge effects. An edge effect arises when the conductivity of the ground suddenly changes, and this is a source of geologic noise. While edge effects yield anomalies on the EM difference channels, they do not produce resistivity anomalies. Consequently, the resistivity channel aids in eliminating anomalies due to edge effects. On the other hand, resistivity anomalies will coincide with the most highly conductive sections of conductive ground, and this is another source of geologic noise. The recognition of a bedrock conductor in a highly conductive environment therefore is based on the anomalous responses of the two difference channels (33 and 34) and the resistivity channel (40). The most favourable situation is where anomalies coincide on all three channels.

Channel 41, which is the apparent depth to the conductive material, also helps determine whether a conductive response arises from surficial material or from a conductive zone in the bedrock. When this channel rides above the zero level on the electrostatic chart paper (i.e., it is negative), it implies that the EM and resistivity profiles are responding primarily to a conductive upper layer, i.e.,

conductive overburden. If channel 41 is below the zero level, it indicates that a resistive upper layer exists, and this usually implies the existence of a bedrock conductor.

The conductivity contrast channel (#42) highlights local resistivity lows. This channel, and the depth contrast (#43), both yield positive anomalies from conductors at depth. Channel 44 is the multiple 42*43 and it is highly sensitive to conductors at depth. The interpretation of channels 42 and 44 has to be done carefully, however, because they may also respond in a similar fashion to a local thickening in the conductive cover as, for example, over a buried river channel. Channels 42 and 43 are derived from channels 40 and 41 using digital filter techniques.

Channels 35, 36 and 42 are the anomaly recognition functions. They are used to trigger the conductance channel 37 which identifies discrete conductors. In highly conducting environments, channel 36 is deactivated because it is subject to corruption by highly conductive earth signals. Some of the automatically selected anomalies (channel 37) are discarded by the human interpreter. The automatic selection algorithm is intentionally oversensitive to assure that no meaningful responses are missed. The interpreter then classifies the anomalies according to their source and eliminates those that are not substantiated by

the data, such as those arising from geologic or aerodynamic noise.

The resistivity map often yields more useful information on conductivity distributions than the EM map. In comparing the EM and resistivity maps, keep in mind the following:

- (a) The resistivity map portrays the absolute value of the earth's resistivity.
- (b) The EM map portrays anomalies in the earth's resistivity. An anomaly by definition is a change from the norm and so the EM map displays anomalies, (i) over narrow, conductive bodies and (ii) over the boundary zone between two wide formations of differing conductivity.

The resistivity map might be likened to a total field map and the EM map to a horizontal gradient in the direction of flight³. Because gradient maps are usually more sensitive than total field maps, the EM map therefore is to be

³The gradient analogy is only valid with regard to the identification of anomalous locations. The calculation of conductance is based on EM amplitudes relative to a local base level, rather than to an absolute zero level as for the resistivity calculation.

preferred in resistive areas. However, in conductive areas, the absolute character of the resistivity map usually causes it to be more useful than the EM map.

Reduction of geologic noise

Geologic noise refers to unwanted geophysical responses. For purposes of airborne EM surveying, geologic noise refers to EM responses caused by conductive overburden and magnetic permeability. It was mentioned above that the EM difference channels (i.e., channel 33 for inphase and 34 for quadrature) tend to eliminate the response of conductive overburden. This marked a unique development in airborne EM technology, as DIGHEM^{II} is the only EM system which yields channels having an exceptionally high degree of immunity to conductive overburden.

Magnetite produces a form of geological noise on the inphase channels of all EM systems. Rocks containing less than 1% magnetite can yield negative inphase anomalies caused by magnetic permeability. When magnetite is widely distributed throughout a survey area, the inphase EM channels may continuously rise and fall reflecting variations in the magnetite percentage, flying height, and overburden thickness. This can lead to difficulties in recognizing

deeply buried bedrock conductors, particularly if conductive overburden also exists. However, the response of broadly distributed magnetite generally vanishes on the inphase difference channel 33. This feature can be a significant aid in the recognition of conductors which occur in rocks containing accessory magnetite.

EM magnetite mapping

The information content of DIGHEM^{II} data consists of a combination of conductive eddy current response and magnetic permeability response. The secondary field resulting from conductive eddy current flow is frequency-dependent and consists of both inphase and quadrature components, which are positive in sign. On the other hand, the secondary field resulting from magnetic permeability is independent of frequency and consists of only an inphase component which is negative in sign. When magnetic permeability manifests itself by decreasing the measured amount of positive inphase, its presence may be difficult to recognize. However, when it manifests itself by yielding a negative inphase anomaly (e.g., in the absence of eddy current flow), its presence is assured. In this latter case, the negative component can be used to estimate the percent magnetite content.

A magnetite mapping technique was developed for the coplanar coil-pair of DIGHEM^{II}. The technique yields channel 50 which displays apparent weight percent magnetite according to a homogeneous half space model. The method can be complementary to magnetometer mapping in certain cases. Compared to magnetometry, it is far less sensitive but is more able to resolve closely spaced magnetite zones, as well as providing an estimate of the amount of magnetite in the rock. The method is sensitive to 1/4% magnetite by weight when the EM sensor is at a height of 30 m above a magnetitic half space. It can individually resolve steeply dipping narrow magnetite-rich bands which are separated by 60 m.

The EM magnetite mapping technique provides estimates of magnetite content which are usually correct within a factor of 2 when the magnetite is fairly uniformly distributed. EM magnetite maps can be generated when magnetic permeability is evident as indicated by anomalies in channel 50.

The EM magnetite algorithm is basically quite simple because a linear relationship exists between volume percent magnetite and the negative inphase response in ppm. This linear relationship is true for a fixed survey altitude when

demagnetization effects are disregarded and when a fixed susceptibility-volume percent relationship is assumed. The technique in practice involves, first, correcting the actual EM response for variations in flying altitude and, second, calibrating the negative inphase ppms in terms of volume percent magnetite.

EM magnetite mapping provides another method of airborne geologic mapping. It thus joins resistivity mapping, magnetometer mapping, spectrometry, photogeology, etc., as a possible means by which geologic information can be obtained from airborne techniques. It is not nearly as useful in the general sense as the other airborne mapping techniques, but can be of value in cases where the magnetite content gives an indication of lithology.

Like magnetometry, the EM magnetite method maps only bedrock features, provided that the overburden is characterized by a general lack of magnetite. This contrasts with resistivity mapping which portrays the combined effect of bedrock and overburden.

MAGNETICS

The existence of a magnetic correlation with an EM anomaly is indicated directly on the EM map. An EM anomaly with magnetic correlation has a greater likelihood of being produced by sulfides than one that is non-magnetic. However, sulfide ore bodies may be non-magnetic (e.g., the Kidd Creek deposit near Timmins, Ontario, Canada) as well as magnetic (e.g., the Mattabi deposit near Sturgeon Lake, Ontario).

The magnetometer data are digitally recorded in the aircraft to an accuracy of one gamma. The digital tape is processed by computer to yield a standard total field magnetic map which is usually contoured at 25 gamma intervals. The magnetic data also are treated mathematically to enhance the magnetic response of the near-surface geology, and an enhanced magnetic map is produced with a 100 gamma contour interval. The response of the enhancement operator in the frequency domain is shown in Figure 2. The 100 gamma contour interval is equivalent to a 5 gamma interval for the passband components of the airborne data. This is because these components are amplified 20 times by the operator of Figure 2.

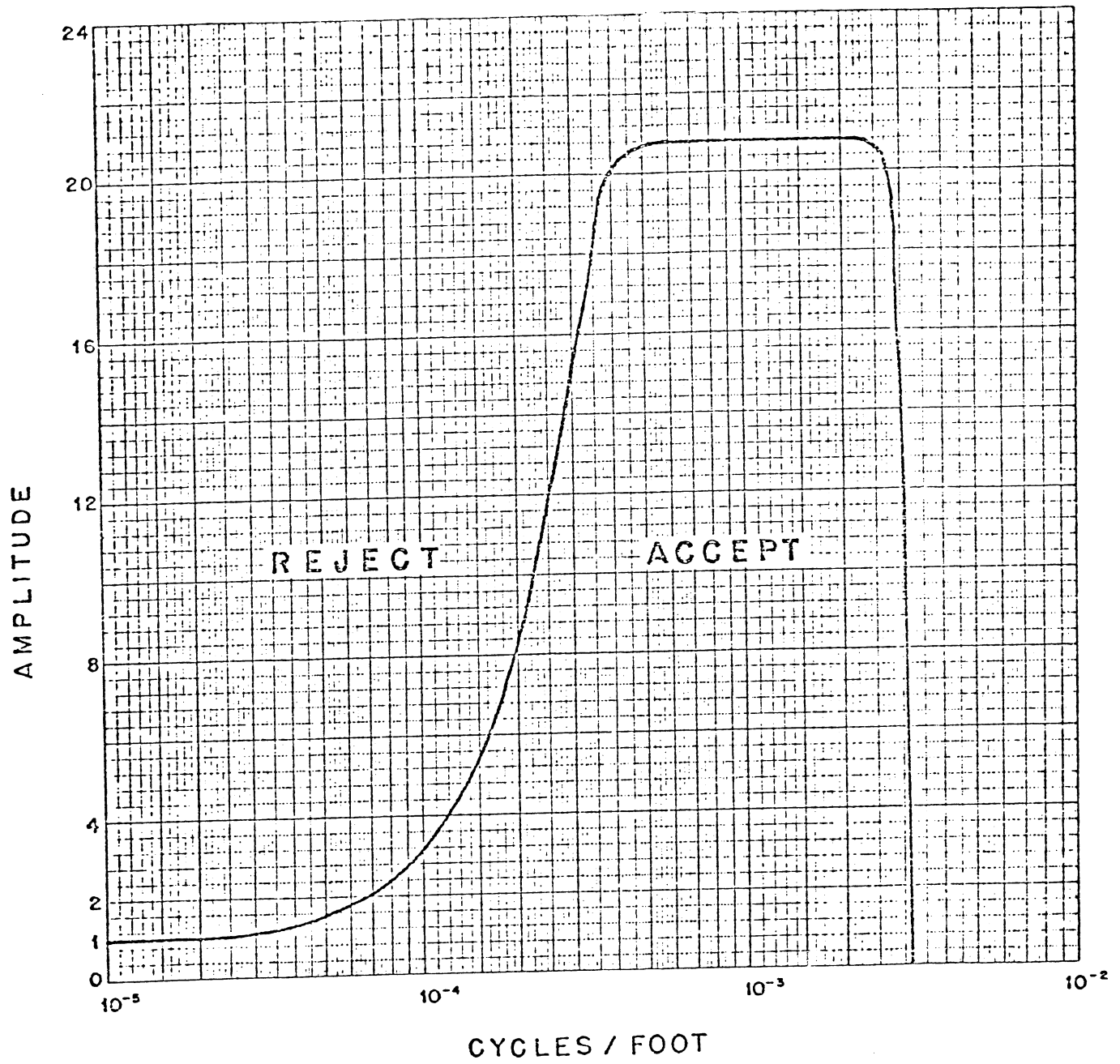


Figure 2 Frequency response of magnetic operator

The enhanced map, which bears a resemblance to a downward continuation map, is produced by digital bandpass filtering the total field data. The enhancement is equivalent to continuing the field downward to a level (above the source) which is $1/20$ th of the actual sensor-source distance.

Because the enhanced magnetic map bears a resemblance to a ground magnetic map, it simplifies the recognition of trends in the rock strata and the interpretation of geological structure. The contour interval of 100 gammas is suitable for defining the near-surface local geology while de-emphasizing deep-seated regional features.

CONDUCTORS IN THE SURVEY AREA

The electromagnetic maps show the locations of conductors and their interpreted conductance (i.e., conductivity-thickness product), depth and, occasionally, dip. Their strike direction and length are also shown when anomalies can be correlated from line to line. When studying the maps for follow-up planning, consult the anomaly listings appended to this report to ensure that none of the conductors are overlooked.

The survey consisted of two flight blocks. The flight direction was north-south in the western block, and northwest-southeast in the smaller eastern block. The amounts flown in the individual blocks are shown below:

Block	Line-number	Line-km
West	1-297	4,208
East	301-341	207
		<u>4,415</u>

The EM maps indicate which anomalies are believed to be caused by culture or surficial sources. Generally, such anomalies are not commented on below as the discussions are directed to identifying bedrock features.

The larger of the two flight blocks, which occupies the western part of the survey area, contains a greenstone belt bordered on both north and south sides by older sediments. Rocks in the eastern part of the block were mapped as younger sediments and gabbro.

The resistivity map shows an excellent correlation with geology. In general, the greenstones are resistive with

Group 3

These grade 1 to 6 anomalies and associated x-type responses reflect a series of parallel bedrock conductors which appear to dip to the south. They may belong to the same horizon as group 1. Note that the conductivity-thickness values within this group are much higher than in group 1. This group should be investigated on the ground.

Anomalies 15E-16G

These grade 2 and 4 anomalies reflect a magnetic conductive horizon of limited strike extent located adjacent to a formational horizon. This conductor appears to dip to the south. It should be investigated on the ground.

Responses 42xB, 49xA

These x-type responses reflect two weak conductors associated with magnetite. The magnetite has masked the responses causing suppression of their inphases.

These responses should be investigated on the ground.

Sheet 2

Groups 1, 2

These grade 1 to 6 anomalies and associated x-type responses reflect two conductive horizons of large areal extent which have strike extensions into Sheet 1. Both groups appear to be dipping to the south. Any of the anomalies within this group could be due to a sulphide source.

Anomalies 65F,
69E,
70xA-71E,
84E-85H,
110B-111xA

These grade 1 to 3 anomalies and associated x-type responses reflect an intermittently conductive horizon associated with magnetite. These bedrock conductors should be investigated.

Anomalies 92C,
104C-107A

These grade 1 and 2 anomalies reflect a weak conductive horizon

that may be due to cultural sources. This horizon should be examined on the ground to determine the source of its conductivity.

Anomalies 109A-113B,
109B-110xB,
113A-114B,
113C

These grade 1 to 4 anomalies and associated x-type responses reflect an extension of group 1 to the east. Anomaly 113C is of particular interest because of its isolation. Note that this anomaly indicates that the conductor is either located between flight lines or striking parallel to flight direction.

Sheet 3

Anomalies 119A-157B,
130xA-141xB,
144A-163A

These grade 1 to 4 anomalies and associated x-type responses reflect three formational bedrock conductors of extensive strike length.

Resistivity contours indicate that they are part of a low resistivity zone of large areal extent striking parallel to the survey area boundary. The conductors are associated with weak magnetic highs.

Anomalies 120A-130xB,
133C-142xB,
140D-145B

These grade 1 to grade 4 anomalies and associated x-type responses represent three probable bedrock conductors that may represent the same conductive horizon. Anomalies 133C-142xB appear to reflect a bedrock conductor through which 50 Hz signal due to powerline interference is being channeled. All three conductors have direct magnetic correlation.

Anomalies 152B,
152C-155xA,
158A-159A

These grade 1 to grade 3 anomalies and associated x-type responses reflect two bedrock conductors of limited strike length. Both

conductors are located immediately adjacent to formational conductors and both are non-magnetic. They should be examined on the ground.

Group 4

These grade 1 to 3 anomalies and associated x-type responses reflect a series of parallel bedrock conductors probably related to a common formational horizon. Note that those anomalies labelled L? probably reflect bedrock conductors through which 50 Hz signal from an adjacent powerline is being channeled. The formational horizon represented by this group is masked by a powerline at its western extent. This group may belong to the same horizon as anomalies 119A-156B.

Anomalies 166D-171E,
170E

These grade 1 to 3 anomalies reflect two bedrock conductors located to the side of a formational horizon.

Anomaly 170E reflects a bedrock conductor comprised of magnetite and possibly associated sulphides. Conductor 166D-171E is strongest near anomaly 169H. Both of these conductors should be investigated on the ground.

Sheet 4

Group 5

These grade 1 to 6 anomalies and associated x-type responses reflect a conductive horizon of large areal extent whose borders are best defined by the resistivity patterns. All anomalies within this group appear to be due to bedrock sources and are probably related to conductive materials within a sedimentary horizon.

Electromagnetic anomalies appear to indicate a fault striking north-west in the vicinity of lines 139 and 140. Any anomalies in this

group could be due to sulphide sources. This group continues into Sheets 2 and 6.

Anomalies 131D,
137K-138K

These grade 1 and 2 anomalies are associated with negative inphase responses which has resulted in a reduction of the conductivity-thickness product. These conductors are both located to the side of a broad formational horizon and may reflect magnetite with some associated sulphides.

Anomalies 139C-1420E,
139D-140G

These grade 1 to 3 anomalies reflect a pair of bedrock conductors located adjacent to a major conductive horizon. The east end of conductor 139C-1420E abuts against an interpreted fault zone. Note that the coaxial/coplanar ratio indicates that anomaly 1420E is due to a conductor located off the flight line. This conductor warrants ground follow-up.

Anomalies 141C-154D,
1420C-145A,
149xB-154B,
156B-157A,
157B-158B,
160B-163xC,
165C,
169D-176F,
169E-171F,
176G-178G,
178F-180D

These grade 1 to 3 anomalies and associated x-type responses reflect an intermittent conductive bedrock horizon located along the flanks of a long continuous magnetic high. Any of these anomalies could be due to a sulphide source. This conductive horizon extends into map sheet 6.

Anomalies 1500E-157J,
153G-160M,
154K-156F,
165xF-1660,
166N-168J

These grade 1 to 4 anomalies and associated x-type responses reflect bedrock conductors located immediately adjacent to a formational horizon. Conductor 154K-156F appears to be due to an iron formation with other associated sulphides. These conductors may belong to the same formational horizon as group 5. All conductors appear to have a north dip.

Anomalies 157D-161xD,
164C-165E,
173xC-176H,
173G-1740G

These grade 1 to 4 anomalies reflect four bedrock conductors located adjacent to a formational horizon. All conductors are associated with strong magnetite responses. These anomalies may belong to the same geological horizon.

Anomalies 161A-163A,
164A-169A,
165B-178D,
172F-175E
172D-180B,
177C-178E,
175A-175B,
176A

These grade 1 to 4 anomalies and associated x-type responses reflect a series of bedrock conductors which probably belong to the same conductive horizon. Generally, these conductors appear to be dipping to the north. This horizon extends into sheet 6. Anomalies 177C, 178E, and 176A are of particular interest because of their high conductivity-thickness product, limited strike length and isolated location.

Sheet 5

Group 4

These grade 1 to 4 anomalies and associated x-type responses reflect a conductive formational horizon that extends into Sheet 3. The conductive horizon correlates with a magnetic high as indicated by the enhanced magnetic contours. Resistivity contours indicate that this horizon may have a strike extension to the north-east.

Anomalies 183E-185xB,
1880B-194C

These grade 1 to 3 anomalies reflect two bedrock conductors which probably belong to the same conductive horizon. These anomalies are mainly due to magnetite, with possibly some associated sulphides.

Anomaly 193B-194B

These grade 1 and 2 anomalies reflect a bedrock conductor located adjacent to a formational horizon. Note that the coaxial/coplanar

ratio indicates that anomaly 193B is due to a source located off the flight line.

Anomaly 197D-1990E

These grade 1 to 5 anomalies reflect a strong bedrock conductor associated with a prominent magnetic high. These anomalies reflect a conductor composed of magnetite and probably associated sulphides. This area should be given a high priority in ground follow-up.

Group 6

These grade 2 to 5 anomalies and associated x-type responses indicate two or more strong bedrock conductors located near an iron formation. All anomalies are strong bedrock responses and warrant ground investigation. This group should be given a high priority.

Anomaly 2160D-2240J

These grade 1 to 6 anomalies and associated x-type responses reflect a bedrock conductor of limited strike extent that appears to be

dipping to the north. The conductor appears to be magnetic in the centre and it contains a thick section on lines 2200 and 2210. It should be investigated on the ground.

Group 7

These grade 1 to 6 anomalies and associated x-type responses indicate a broad conductive horizon which is well defined by the resistivity contours. The anomalies of this grouping reflect bedrock conductors with some magnetic correlation. Generally, they appear to have a northerly dip. This group continues into Sheet 7.

Anomalies 1880C, 2060C,
2280A, 233E,
236A,
236B-238B,
238C

These grade 1 to 4 anomalies all reflect probable bedrock conductors of limited strike extent scattered throughout the map sheet. Any of these anomalies could be due to a sulphide source.

Sheet 6

Group 5

These grade 1 to 5 anomalies and associated x-type responses represent the continuation of a large conductive horizon from map Sheet 4. Similar to Sheet 4 this group is best defined by the resistivity patterns. Conductors within this group are generally non-magnetic and are dipping to the north.

Anomalies 181C-190B,
183B-189D,
193A-213B,
194B-197E,
196xB-197F,
206B-213C

These grade 1 to 4 anomalies and associated x-type responses reflect a conductive horizon of a large strike length. The horizon is weakly magnetic and appears to be dipping to the north. Any of these responses could be due to a sulphide source. This horizon continues into Sheet 4.

Anomalies 180A-185xD,
181B-182B,
186OA-189B,
184B-192C,
182F-183E

These grade 1 to 4 anomalies and associated x-type responses reflect five bedrock conductors located adjacent to a formational horizon. These anomalies may be attributal to the same source of conductivity as the formational horizon.

Anomalies 190D-191E

These grade 2 and 3 anomalies reflect a non-magnetic bedrock conductor of short strike extent. Anomaly 191E indicates that the conductor has either folded around to the west or else has terminated between the two flight lines. This conductor should be investigated on the ground.

Groups 8,9

These grade 1 to 3 anomalies and associated x-type responses reflect a series of short strike length anomalies located adjacent to a formational horizon. Any of these

anomalies could be due to a sulphide source. Anomaly 215F, which correlates with a known mineral showing, is of particular interest.

Group 10

These grade 1 to 4 anomalies and associated x-type responses reflect a formational horizon of large areal extent which has strike extensions into Sheet 8. Conductivity within this group may be due to the same source as group 5.

Anomalies 232A-233A,
232B,
234A-235A,
238A-239B

These grade 1 to 3 anomalies reflect a series of short strike length bedrock conductors striking parallel to a magnetic high. Any of these anomalies could be due to a sulphide source.

Anomalies 185A,198A,
197I-198D,
212D, 2250A,

These grade 1 to 2 anomalies all reflect bedrock responses due to

231A very short conductors. These anomalies should be investigated on the ground.

Sheet 7

Group 7 These grade 1 to 4 anomalies and associated x-type responses indicate a conductive formational horizon that extends into Sheet 5. This horizon appears to dip to the north.

Anomalies 243C-259C,
 266B-268B,
 270B-272C These grade 1 to 4 anomalies reflect an intermittently conductive formational horizon. Magnetic contours indicate that these anomalies are associated with a long continuous magnetic high. These conductors appear to be dipping to the north.

Anomaly 247C-248C These grade 4 anomalies reflect a weak (low amplitude) bedrock conductor with associated

magnetite. These anomalies appear to be due to a thin conductor possibly dipping to the north.

Anomalies 261xA-262A,
264A-270A

These grade 1 to 5 anomalies and associated x-type responses reflect a conductive horizon located along the flanks of a magnetic high. Anomaly 269A is of particular interest because of its magnetic correlation and because it appears to be due to a thick bedrock conductor.

Anomalies 276xA-277A,
277xC-279xA,
279B-282A

These grade 1 to 4 anomalies and associated x-type responses indicate 3 isolated bedrock conductors. Anomaly 279B is the strongest response and is associated with a broad magnetic high. These conductors may be dipping to the south. They should be investigated on the ground.

Sheet 8

Group 10

The grade 1 to 5 anomalies of this grouping reflect a large conductive horizon which has strike extensions both to the east and west of this map sheet. Any anomalies within this zone could be due to a sulphide source. Resistivity contour patterns indicate that this horizon may consist of two separate bands of conductivity.

Group 11

These grade 1 to 3 anomalies and associated x-type responses reflect a series of bedrock conductors which appear to belong to the same conductive horizon which is best defined by the resistivity patterns. This horizon is located adjacent to a long formational magnetic feature striking parallel to it.

Anomalies 256D-258C,
260C

These grade 1 and 2 anomalies

reflect a weakly magnetic,
discontinuous bedrock conductor
located adjacent to a large
conductive horizon. These
anomalies should be investigated on
the ground.

Anomalies 275D-2770xA, 279B-282D, 279xD-282xA, 286D-287A, 291B-2930A, 292xB-294D, 293B-296B	These grade 1 to 2 anomalies and associated x-type responses reflect a non-magnetic discontinuous conductive horizon. They are all similar in character and may reflect a conductive source similar to group 10.
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Sheet 9

This sheet constitutes a small, separate area to the east of the flight block presented on sheets 1 to 8. The ground resistivity within this block varies from about 3 ohm-m to in excess of 1,000 ohm-m. The resistivity map is dominated by a group of northeast trending conductive units that lie along the southeast edge of the area and appear to extend beyond the survey boundaries in both the northeast and southwest directions.

The total magnetic field map indicates corresponding northeast structural trends to be present in the area. The banded nature of these features is revealed by the enhanced magnetic map. Three magnetic bands along the southeast side of the area coincide directly with the conductive zone indicated by the resistivity map. Less prominent banding is seen in the rest of the sheet. Note that other smaller conductive zones correlate with the linear magnetic anomalies.

Anomaly 301A-328B

These grade 1 to 4 anomalies reflect a bedrock conductor which correlates with a linear 10 to 30 gamma magnetic anomaly over most of its length. There is indication of a southeasterly dip at several locations. The conductor, which appears to be thick at 305A-308A and at 311A-314B, may extend further west. Anomaly 332C may constitute its northeastern extension.

Group 12

These grade 1 to 3 anomalies and associated x-type responses reflect a set of parallel bedrock

conductors trending in a northeast direction. The conductors correlate with magnetic anomalies of 25 to 60 gammas.

Anomaly 306C-308C

A non-magnetic bedrock conductor is indicated by these grade 2 and 3 anomalies. It may extend to 310D.

Anomaly 312C-317D

These grade 1 anomalies reflect a thin non-magnetic bedrock conductor which parallels the group 12 conductors.

Anomalies 311xC-319D,
321D-337C,
329xB-335xA,
336xA-337B

These grade 1 to 4 anomalies and x-type responses reflect a series of magnetic bedrock conductors which appear to be part of a single conductive feature.

Anomaly 319A-320A

These grade 2 and 3 anomalies reflect a slightly magnetic bedrock conductor of a short strike length. The conductor, which occurs about 300 m west of

301A-328B, appears to be an attractive exploration target.

Anomaly 320D-323E

A magnetic bedrock conductor is indicated by these grade 2 and 3 anomalies. Anomaly 322E indicates a bedrock source of a thickness greater than 10 m.

Anomalies 314A-317A,
319xA-323A,
323xA-324A,
325B-355A,
327A-332xA

These grade 1 and 2 anomalies and x-type responses appear to reflect a pair of discontinuous conductors. The northern end of 325B-335A correlates with a 10 to 15 gamma linear magnetic anomaly and indicates a dip to the southeast.

Anomalies 324E-329xD,
327D-331xB,
328E-329xE

These grade 1 and 2 anomalies reflect a set of parallel non-magnetic bedrock conductors which occur along the same northeasterly trend as the other linear features within the area.

Anomaly 337A-340xD

This short linear grade 2 and 3 weakly magnetic bedrock conductor appears to dip to the southeast. It strikes slightly north of the general northeast trend of the area.

Anomaly 340xC-341A

This grade 1 anomaly reflects a non-magnetic bedrock conductor which may extend beyond the survey boundary. It may be related to conductor 337A-340xD.

Respectfully submitted,
DIGHEM LIMITED



S. Kilty
Geophysicist



Z. Dvorak
Vice-President

Thirty-six map sheets accompany this report.

Electromagnetics
Resistivity
Enhanced magnetics
Magnetics

9 map sheets
9 map sheets
9 map sheets
9 map sheets

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A P P E N D I X A

THE FLIGHT RECORD AND PATH RECOVERY

Both analog and digital flight records are produced. The analog profiles are recorded on green chart paper in the aircraft during the survey. The digital profiles are generated later by computer and plotted on electrostatic chart paper at 1:15,000 or at map scale, whichever is larger. The digital profiles, which may be displayed, are as follows:

<u>Channel Number</u>	<u>Parameter</u>	<u>Scale units/mm</u>
20	magnetics	10 gamma
21	bird height	3 m
22	vertical coaxial coil-pair inphase (freq #1)	1 ppm
23	vertical coaxial coil-pair quadrature (freq #1)	1 ppm
24	horizontal coplanar coil-pair inphase (freq #2)	1 ppm
25	horizontal coplanar coil-pair quadrature (freq #2)	1 ppm
26	VLF-EM total field	1 %
27	VLF-EM vertical quadrature	1 %
28	ambient noise monitor (coaxial receiver)	1 ppm
29	ambient noise monitor (coplanar receiver)	1 ppm
33	difference function inphase from channels 22 and 24	1 ppm
34	difference function quadrature from channels 23 and 25	1 ppm
35	first anomaly recognition function	1 ppm
36	second anomaly recognition function	1 ppm
37	conductance	1 mho
40	log resistivity (at freq #2)	.03 decade
41	apparent depth or thickness (at freq #2)	3 m
42	conductivity contrast (at freq #2)	arbitrary
43	depth contrast (at freq #2)	arbitrary
44	product 42*43 (at freq #2)	arbitrary
45	log resistivity (at freq #1)	.03 decade
46	apparent depth or thickness (at freq #1)	3 m
47	conductivity contrast (at freq #1)	arbitrary
48	depth contrast (at freq #1)	arbitrary
49	product 47*48 (at freq #1)	arbitrary
50	apparent weight percent magnetite	0.25%

The log resistivity scale of 0.03 decade/mm means that the resistivity changes by an order of magnitude in 33 mm. The resistivities at 0, 33, 67 and 100 mm up from the bottom of the chart are respectively 1, 10, 100 and 1000 ohm-m.

The fiducial marks on the flight records represent points on the ground which were recovered from camera film. Continuous photographic coverage allowed accurate photo-path recovery locations for the fiducials, which were then plotted on the geophysical maps to provide the track of the aircraft.

The fiducial locations on both the flight records and flight path maps were examined by a computer for unusual helicopter speed changes. Such changes may denote an error in flight path recovery. The resulting flight path locations therefore reflect a more stringent checking than is provided by standard flight path recovery techniques.

The following brief description of DIGHEM^{II} illustrates the information content of the various profiles*.

*For a detailed description, see D.C. Fraser, Geophysics, v.44, p.1367-1394.

Single-frequency surveying

The DIGHEM^{II} system has two transmitter coils which are mounted at right angles to each other. Both coils transmit at approximately the same frequency. (This frequency is given in the Introduction.) Thus, the system provides two completely independent surveys at one pass. In addition, the digital profiles (generated by computer) include an inphase channel and a quadrature channel which essentially are free of the response of conductive overburden. Also, the EM channels may indicate whether the conductor is thin (e.g., less than 3 m), or has a substantial width (e.g., greater than 10 m). Further, the EM channels include channels of resistivity, apparent depth and conductance. A minimum of 14 EM channels are provided. The DIGHEM^{II} system gives information in one pass which cannot be obtained by any other airborne or ground EM technique.

Figure A1 shows a DIGHEM^{II} flight profile over a conductive ore body in Australia. It will serve to identify the majority of the available channels.

Channels 20 and 21 are respectively the magnetics and the EM bird height. Channels 22 and 23 are the inphase and quadrature of the coaxial coil-pair. This coil-pair is



Fig. A1 DIGHEM^{II} digital profile.

equivalent to the standard coil-pair of all inphase-quadrature airborne EM systems. Channels 24 and 25 are the inphase and quadrature of the additional coplanar coil-pair.

Channels 33 and 34 are inphase and quadrature difference functions of the coaxial and coplanar channels. The difference channels tend to be free from the response of conductive overburden. Channel 37 is the conductance. The conductance channel essentially is an automatic anomaly picker calibrated in conductance units of mhos; it is triggered by the anomaly recognition functions shown as channels 35, 36, and 42.

Channel 40 is the resistivity, which is derived from the coplanar channels 24 and 25. The resistivity channel 40 yields data which can be contoured, and so the DIGHEM^{II} system yields a resistivity contour map in addition to an electromagnetic map, a magnetic contour map, and an enhanced magnetic contour map. The enhanced magnetic contour map is similar to the filtered magnetic map discussed by Fraser.*

*Cdn. Inst. Mng., Bull., April 1974.

Channel 41 is the depth channel. A depth estimate which is negative will occur when conductive overburden exists. A negative depth estimate implies that the conductive material occurs above the daylight surface. This false estimate shows that the EM system has responded to the conductive surface material and had also sensed the underlying resistive rock. In Fig. A1, the positive depth estimate of about 100 m is close to the true depth for this bedrock conductor.

Channel 42 is the conductivity contrast which highlights resistivity lows. Channel 43 is the depth contrast, which usually is not plotted. Both channels 42 and 43 tend to yield positive responses over bedrock conductors at depth. Channel 44 is the multiple of channels 42*43. Consequently, channel 44 tends to yield large positive responses over bedrock conductors at depth. The interpretation of channels 42 and 44 has to be done with care, however, because they may also respond in a similar fashion to a local thickening in conductive cover, e.g., over a buried river channel.

Channel 50 provides an estimate of the percent by weight of magnetite. This computation is made whenever

the coplanar inphase channel 24 is negative. The negative response shows that magnetic permeability exists.

Dual-frequency surveying

For surveys flown primarily for resistivity mapping, as opposed to EM surveying, the two transmitter coils may be energized at two well-separated frequencies (e.g., 900 and 3600 Hz). Apparent resistivity maps can be made independently for each frequency. The interpretation procedure involves comparing the apparent resistivity and apparent depth parameters at the two frequencies.

The use of two different coil-pair orientations (i.e., coaxial and coplanar) for dual-frequency resistivity mapping is an unorthodox procedure. However, as long as the current flow patterns are primarily horizontal, the different coil orientations do not influence the results. Wire fences and other cultural features will produce local deviations, because they usually respond preferentially to one or the other of the coil-pairs.

The difference channels 33 and 34, and the anomaly recognition channel 35, are not produced for dual frequency surveys. This is because the divergent frequencies of the two coil-pairs render them meaningless.

A P P E N D I X B

EM ANOMALY LIST

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
1A	27	15	53	37	24	0	3	54	20	30
1B	10	7	27	14	19	0	5	59	8	39
1C	13	9	57	20	39	8	10	63	2	49
1D	2	3	4	10	2	19	1	62	295	12
1E	3	5	5	11	3	0	1	51	159	3
2A	29	21	40	34	17	6	1	61	57	27
2B	19	27	25	49	6	0	2	49	34	20
2C	12	20	22	38	6	0	2	47	49	16
2D	9	3	23	12	27	16	4	78	10	55
2E	3	7	14	3	7	25	2	93	37	60
2F	8	5	11	3	18	20	2	104	51	66
3A	2	2	3	5	5	17	1	84	188	27
3B	5	7	13	27	6	0	2	40	43	3
3C	12	11	23	17	12	19	2	79	45	44
3D	12	10	39	23	17	15	4	62	12	42
4A	1	2	4	3	3	4	1	152	148	89
4B	1	7	4	3	2	1	1	103	111	52
4C	1	5	3	5	2	12	1	103	70	60
4E	2	3	7	5	6	31	2	122	47	86
4F	33	23	109	59	29	0	7	33	2	20
5A	1	3	2	4	1	0	1	136	332	42
5B	19	9	45	13	34	0	3	96	16	67
5C	23	12	33	23	47	0	12	46	1	33
5D	8	10	25	24	9	0	2	43	27	15
6A	5	4	4	3	6	12	1	65	209	15
6B	1	1	5	3	5	31	1	120	86	70
6C	14	13	20	9	15	0	2	97	50	59
6D	5	4	16	13	8	0	2	45	33	14
6E	5	1	4	7	13	18	1	67	69	25

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
7A	13	13	28	27	10	4	1	64	61	28
7B	3	5	5	3	6	6	3	129	26	93
7C	1	1	4	5	5	27	2	86	35	54
7D	3	6	2	16	2	0	2	55	49	23
8A	3	11	1	12	1	0	1	45	840	0
8B	10	11	23	29	9	0	4	57	11	44
8C	14	12	16	11	13	8	1	101	82	55
8D	1	10	2	16	1	0	1	64	1035	0
9A	5	9	4	12	2	11	1	62	661	0
9C	28	33	125	93	20	0	6	32	4	13
10A	7	14	3	22	2	3	1	48	363	1
10B	56	49	126	62	24	0	4	41	10	24
10C	13	6	16	3	25	10	1	120	106	67
10D	5	7	9	10	6	11	1	103	178	46
11A	7	11	11	23	4	0	1	35	630	0
11B	13	19	22	25	8	0	2	68	59	30
11C	14	24	22	41	6	0	1	36	265	0
11D	2	5	4	2	4	0	1	129	112	73
11E	5	7	8	11	5	17	1	67	150	22
11F	2	4	0	4	2	14	1	146	158	84
12A	2	3	5	3	7	22	4	175	16	140
12B	27	22	44	56	13	0	2	46	31	19
12C	19	16	26	26	13	0	2	70	52	33
12D	4	2	5	1	21	35	1	194	1035	0
12E	1	4	2	2	1	20	1	172	1035	0
12F	6	3	4	14	4	6	1	61	224	14
12G	3	2	3	6	5	13	1	112	83	64
13A	16	16	24	25	10	8	1	55	52	19
13B	10	7	19	16	13	0	1	69	87	42
13C	7	20	5	21	2	0	1	39	277	0

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	FESIS CH-M	DEPTH M
13D	1	5	4	15	2	0	1	75	149	25
13E	4	4	3	4	6	4	1	85	522	0
14A	4	4	5	3	5	17	1	43	673	0
14B	5	12	4	12	3	5	1	67	721	0
14C	3	21	7	21	3	0	1	30	278	0
14D	4	12	2	15	2	0	1	55	654	0
15A	2	5	2	3	2	0	1	51	588	0
15B	1	5	1	5	1	11	1	93	202	35
15C	5	12	11	27	3	1	1	70	1035	0
15D	1	2	13	11	7	0	5	88	9	62
15E	41	21	70	25	41	0	4	96	11	62
15F	15	15	13	23	5	3	1	75	103	32
15G	5	3	15	14	5	0	1	63	73	22
16A	1	7	1	5	1	1	1	91	1035	0
16B	2	9	2	10	2	4	1	39	818	0
16C	3	63	22	120	1	0	2	60	35	30
16D	63	63	114	125	17	3	3	40	15	20
16E	29	23	69	54	21	5	3	66	21	42
16F	11	25	41	75	5	4	2	41	34	16
16G	6	5	9	3	9	12	1	126	110	72
16H	21	29	25	45	7	1	1	48	91	14
16I	1	5	0	3	1	0	1	122	1035	0
16J	3	7	4	6	7	0	1	68	312	11
17A	15	20	36	35	10	1	2	46	42	16
17B	23	19	40	23	17	5	1	32	93	39
17C	15	10	27	18	18	15	3	90	21	63
17D	3	7	26	13	14	5	3	66	17	42
17E	26	22	29	26	12	4	1	49	104	13
17F	30	32	41	54	11	0	2	47	42	17
18A	3	3	3	13	2	8	1	51	390	2
18B	6	5	13	11	10	19	1	75	65	36
18C	46	18	55	23	50	3	3	95	16	63

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
18E	52	35	64	35	22	0	2	49	31	22
19A	2	7	5	15	2	0	1	64	146	20
19E	5	3	7	7	9	18	1	93	99	46
19C	13	4	11	4	40	5	2	154	39	112
19G	2	2	7	4	9	17	3	116	18	84
19E	15	24	12	24	6	9	1	68	188	24
19F	5	12	7	15	2	5	1	61	194	17
20A	3	14	5	16	2	4	1	56	231	13
20E	1	3	4	2	4	54	1	94	1035	0
20C	2	5	3	5	2	25	1	36	316	31
20D	27	5	36	9	37	5	3	117	23	85
20E	12	1	49	5	252	14	29	71	1	64
20F	17	10	43	16	32	7	8	72	3	56
20G	9	6	6	9	9	10	1	102	166	45
21A	5	9	12	23	4	2	1	65	97	23
21E	10	9	10	9	10	13	1	110	90	61
21C	2	2	0	0	7	61	1	149	1035	0
21D	40	30	40	41	17	3	1	59	95	22
21E	4	5	8	10	6	27	1	97	212	43
22A	11	20	21	31	6	1	1	57	75	21
22E	3	21	14	37	2	4	1	53	100	20
22C	1	7	0	2	1	0	1	146	1035	0
22D	26	16	31	20	22	1	2	77	54	39
22E	8	12	9	16	5	0	1	41	339	0
23A	3	10	3	9	2	3	1	62	366	11
23E	2	3	5	9	3	13	1	84	173	33
23C	17	19	13	17	10	15	1	87	296	33
23D	7	9	9	11	6	7	1	71	71	31
24A	10	8	14	13	9	22	1	64	163	23
24E	10	9	25	23	11	13	2	68	28	39

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS OHM-M	DEPTH M
24C	0	6	0	4	1	0	1	109	1035	0
24D	8	21	1	24	2	1	1	48	329	5
24E	5	8	9	16	4	17	1	51	715	0
24F	4	10	9	16	4	8	1	77	96	34
25A	2	13	6	26	2	0	1	32	211	0
25B	4	6	4	8	4	19	1	61	278	11
25C	5	13	2	17	2	0	1	22	847	0
25D	6	17	1	15	2	4	1	50	692	0
25E	3	2	3	9	7	34	2	100	51	62
25F	2	7	2	12	1	0	1	94	207	38
25G	6	22	19	30	4	2	1	57	69	23
26A	6	13	9	26	3	1	1	45	205	5
26B	2	1	6	8	7	35	1	72	187	24
26C	0	13	2	6	1	0	1	61	807	0
26D	21	27	20	26	9	6	1	118	76	73
26E	2	5	0	2	2	14	1	115	1035	0
26F	5	17	5	19	2	0	1	52	341	4
26G	4	3	4	5	8	26	1	149	1035	0
27A	59	34	93	55	34	4	3	58	18	35
27B	25	23	38	23	17	17	3	71	16	49
27C	1	10	2	7	1	0	1	68	304	16
27D	19	19	24	20	12	8	2	93	46	57
27E	3	5	1	1	3	23	1	125	1035	0
27F	3	9	0	3	2	5	1	92	830	1
27G	6	7	10	12	6	8	1	31	89	36
28A	87	64	95	72	26	3	3	56	16	34
28B	23	29	27	35	9	6	1	71	32	32
28C	2	6	0	1	1	7	1	141	1035	0
28D	7	17	6	13	3	3	1	72	160	27
28E	3	5	2	5	3	11	1	142	129	83
29A	29	45	63	87	9	0	2	39	28	14
29B	45	36	68	44	22	1	3	62	22	37

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL LIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	FESIS CHN-M	DEPTH M
29C	24	27	41	40	12	1	2	79	33	48
29D	1	4	1	0	2	25	1	159	957	19
29E	4	9	1	6	2	8	1	93	222	38
30A	14	16	36	43	9	2	2	44	25	19
30B	47	37	81	84	23	0	3	53	21	28
30C	0	9	0	3	1	0	1	51	1035	0
30D	6	13	11	16	5	6	1	92	169	40
30E	1	4	0	3	1	13	1	154	1035	0
30F	2	9	0	4	1	0	1	123	1035	0
30G	11	2	23	8	53	11	2	125	20	93
30H	8	15	5	15	4	18	1	80	328	27
30I	6	11	5	15	4	7	1	80	153	33
31A	6	7	8	13	6	13	1	59	220	12
31B	3	9	6	12	6	11	1	102	164	47
31C	3	11	0	7	1	0	1	91	638	9
31D	3	4	1	3	3	23	1	112	867	3
31F	3	10	5	10	6	6	1	95	109	46
32A	4	7	10	13	5	13	2	81	60	42
32B	23	19	19	22	13	0	1	62	73	22
32C	4	6	2	4	3	15	1	179	1035	0
32D	2	8	2	6	1	0	1	141	121	85
32E	4	4	2	3	5	13	1	120	170	58
33A	4	7	5	13	3	8	1	58	279	4
33B	26	20	44	37	16	0	2	66	33	36
33C	5	3	3	7	3	3	1	125	147	67
33D	14	12	11	11	11	5	1	108	92	60
34A	2	4	3	7	2	0	1	59	604	0
34B	23	26	38	49	10	2	2	57	35	23
34C	2	2	5	2	12	49	2	153	44	112
34D	2	9	3	9	2	0	1	87	309	31
34E	20	7	25	8	47	4	3	110	15	82

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS CHN-M	DEPTH M
35A	3	3	3	11	2	4	1	66	615	0
35E	31	29	44	41	15	0	3	67	24	41
35C	3	3	4	2	8	45	2	213	59	162
35D	4	5	3	6	4	6	1	114	194	52
35E	0	4	3	0	2	14	1	140	149	79
35F	3	6	5	10	3	6	1	75	95	31
36A	3	9	5	11	3	7	1	54	704	0
36E	47	22	97	32	52	9	4	80	8	60
36C	1	5	0	3	1	2	1	160	711	39
36D	2	4	0	3	1	3	1	124	210	53
36E	2	3	4	4	2	7	1	82	320	26
36F	6	9	2	7	4	17	1	88	107	42
37A	5	11	5	14	3	5	1	67	110	25
37E	34	15	87	15	76	7	20	58	1	49
38A	21	43	27	51	6	2	1	51	60	20
38E	16	17	25	13	12	12	2	90	51	53
38C	17	16	19	17	12	3	1	50	61	42
39A	8	15	15	21	5	12	1	64	90	26
39E	15	10	34	23	17	4	2	80	39	46
40A	2	5	7	11	3	19	1	89	83	46
40E	2	4	7	3	4	23	2	110	49	72
40C	1	5	1	1	2	20	1	116	249	54
40D	11	18	16	19	6	3	1	73	38	31
40E	2	7	4	3	2	0	1	87	215	32
40F	2	6	2	3	2	9	1	111	581	25
41A	2	7	5	9	3	11	1	91	63	50
41E	1	9	5	12	2	0	1	62	87	21
41C	15	19	29	23	9	0	2	60	32	30
41D	5	6	10	4	9	16	2	131	35	94

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
42A	14	24	34	51	7	4	2	53	40	24
42B	22	27	34	37	10	1	2	63	35	23
42C	0	5	0	2	1	15	1	162	1035	0
42D	2	4	2	3	3	23	1	133	1035	0
43A	15	13	24	35	8	2	2	46	40	16
43B	3	13	16	17	6	10	2	77	51	41
43C	1	5	0	4	1	0	1	68	413	10
43D	15	23	24	50	5	0	2	54	49	23
43E	2	4	2	4	2	3	1	171	147	107
44A	20	15	42	35	16	0	3	57	17	35
44B	3	17	10	15	5	10	1	82	95	40
44C	15	20	52	52	11	0	3	31	14	11
44D	5	7	4	4	6	32	1	93	778	3
44E	2	7	1	3	2	13	1	133	1035	0
45A	11	11	14	23	7	1	1	48	63	13
45B	10	15	53	35	15	9	5	60	7	42
45C	3	9	4	7	3	0	1	123	158	63
45D	2	6	1	1	2	4	1	200	1035	0
46A	22	30	31	52	8	5	1	39	62	10
46B	0	7	3	6	1	9	1	69	217	22
46C	13	16	47	25	19	0	5	55	6	36
46D	4	2	0	0	10	71	1	157	1035	0
46E	20	15	21	15	16	0	2	93	42	58
46F	7	10	2	7	4	15	1	120	1035	0
47A	11	8	19	23	11	3	1	44	59	11
47B	10	20	12	21	5	13	1	72	140	30
48A	113	72	195	106	40	4	5	47	7	32
48B	4	15	0	17	2	5	1	63	143	24
48C	5	20	11	25	3	0	1	62	117	23
48D	21	36	33	52	7	1	1	44	53	14

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS CHN-M	DEPTH M
48E	4	13	1	7	2	2	1	86	1035	0
49A	8	12	29	32	8	1	3	40	18	17
49B	30	22	74	32	29	0	3	61	16	39
49C	50	22	79	26	52	0	5	53	6	36
49D	7	14	17	21	5	2	1	70	62	32
49E	32	20	61	53	27	3	4	64	13	43
49F	14	9	15	3	18	4	1	97	86	50
49G	7	7	4	4	7	15	1	110	152	54
50A	21	43	32	79	5	2	2	35	35	11
50B	66	41	139	71	37	0	5	47	7	31
50C	83	40	137	54	52	0	5	41	7	25
50D	3	9	25	24	7	17	2	58	24	32
50E	25	20	55	34	21	5	4	59	9	40
50F	15	22	5	16	5	14	1	30	257	30
50G	10	19	2	10	4	0	1	75	191	24
51A	10	22	9	12	4	10	1	46	227	5
51B	68	59	97	71	22	5	4	49	8	33
51C	0	6	0	6	1	0	1	99	108	50
51D	4	2	8	5	12	25	1	93	99	44
51E	2	5	2	5	2	6	1	134	341	55
51F	8	20	7	25	3	0	1	58	501	5
52A	13	19	14	11	8	22	1	49	129	14
52B	78	63	99	83	22	5	2	50	25	26
52C	1	13	4	25	1	2	1	64	96	28
52D	23	23	51	41	13	13	2	72	38	42
52E	0	7	1	7	1	0	1	82	731	0
52F	3	15	4	15	2	0	1	55	266	7
52G	2	4	2	5	2	0	1	99	633	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL LIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
53A	29	29	52	53	17	3	3	54	18	31
53B	61	7	65	28	119	0	7	58	4	43
53C	3	9	0	2	2	12	1	95	95	49
53D	20	16	29	21	16	10	2	77	27	49
54A	54	49	114	57	20	3	4	46	9	30
54B	73	49	101	62	31	0	6	42	5	26
54C	21	22	30	25	12	5	2	73	37	41
54D	2	7	2	4	2	9	1	150	1035	0
55A	54	46	114	66	22	4	6	49	5	34
55B	92	41	185	66	53	0	9	39	2	23
55C	1	3	0	3	1	3	1	103	97	56
55D	21	26	33	23	11	6	2	64	45	32
55E	3	5	0	5	2	14	1	131	958	9
56A	63	43	166	132	28	3	5	31	7	19
56B	75	60	166	72	36	7	3	59	2	46
56C	50	34	63	54	22	6	5	44	7	29
56D	22	11	33	23	25	11	1	58	86	21
56E	5	6	2	7	4	24	1	92	1011	0
56F	3	4	3	2	5	15	1	138	1035	0
56G	3	5	4	2	5	29	1	98	93	51
57A	14	17	20	31	8	0	2	52	53	18
57B	9	24	33	39	6	7	3	57	15	36
57C	21	19	6	11	10	6	3	51	22	26
57D	6	12	3	15	4	6	1	68	75	29
58A	47	42	121	79	23	9	5	41	5	28
58B	56	85	103	141	11	2	3	42	13	23
58C	41	43	49	50	14	2	3	37	16	17
58D	22	21	47	27	17	3	4	36	10	64
58E	1	11	11	10	3	14	1	70	57	35
58F	23	30	33	45	9	3	1	49	85	17
58G	3	3	1	0	6	24	1	129	785	4
58H	1	4	1	4	1	4	1	100	210	45

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE	HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM		COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
59A	34	12	42	20	44	4	52	16	30
59B	50	26	77	43	34	0	44	14	24
59C	9	12	9	21	5	0	65	13	42
59D	27	23	46	41	15	0	54	17	31
59E	1	4	1	3	1	0	128	1035	0
60B	20	29	18	35	7	6	47	158	9
60C	126	58	249	125	55	1	38	3	25
60D	63	32	70	40	35	3	64	7	46
60E	50	56	78	92	14	5	43	18	22
61A	39	44	50	74	11	1	45	47	17
61B	109	52	161	63	54	0	38	9	22
61C	14	15	14	17	9	7	79	32	48
61D	37	33	82	63	17	0	50	22	26
61F	1	10	1	6	1	4	62	290	29
62A	1	11	1	16	1	4	27	857	0
62B	87	55	134	79	34	0	42	7	26
62C	39	65	56	73	9	5	55	40	27
62D	84	96	142	141	17	3	44	12	25
62F	1	7	2	5	1	9	127	177	68
62G	2	5	0	1	2	6	183	82	131
62H	5	4	2	1	9	23	122	1035	0
63B	3	13	4	17	1	0	43	181	6
63C	13	35	14	36	4	3	44	95	13
63D	17	40	16	49	4	5	62	64	29
63E	18	9	2	11	13	18	60	145	18
63F	115	36	249	71	105	0	35	1	26
63G	2	6	2	5	2	14	117	110	66
63H	3	9	1	5	2	6	94	120	46
63I	1	4	0	1	1	30	114	202	57
64A	20	23	37	57	8	0	30	46	1
64B	27	21	40	41	15	0	61	33	31
64C	45	35	58	44	20	1	54	12	35

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
64D	62	54	157	73	32	0	7	30	3	13
64E	62	54	129	73	27	0	8	37	2	25
64F	2	5	2	10	1	6	1	100	135	50
64G	2	4	1	5	2	1	1	115	93	65
65A	43	53	97	154	11	0	3	23	16	4
65E	23	27	26	36	9	3	2	71	31	42
65C	13	27	26	36	8	0	3	64	22	33
65D	52	66	161	140	18	0	7	32	3	20
65E	169	83	327	157	66	0	13	24	1	15
65F	0	2	7	7	3	38	1	113	80	63
66A	2	14	3	20	1	0	1	39	314	0
66E	2	3	0	5	1	5	1	52	269	14
66C	54	24	73	46	27	0	5	51	6	34
66D	17	25	10	12	8	5	1	54	251	3
66E	26	30	54	51	13	1	1	53	79	18
66F	41	35	111	64	25	0	5	41	4	27
66G	2	8	1	8	1	8	1	53	263	31
66H	3	6	5	10	3	27	1	80	131	36
67A	4	23	0	19	2	5	1	47	214	9
67E	82	79	167	111	25	1	5	43	5	29
67C	161	63	212	111	63	0	10	49	2	33
67D	102	76	245	150	35	0	5	36	6	23
67E	181	58	323	183	52	0	10	24	1	15
67G	16	13	6	9	10	15	1	38	180	37
67H	2	12	2	11	1	0	1	58	630	0
67I	9	7	11	14	9	5	1	57	130	11
68A	0	4	0	1	1	13	1	38	1035	0
68E	26	22	30	20	16	5	2	67	30	33
68C	30	27	46	36	17	0	2	61	35	30
68D	25	30	33	34	11	5	2	64	48	31
68E	5	7	14	14	7	13	1	98	94	51
68F	2	11	5	13	2	0	1	61	116	19
68G	5	5	7	7	7	7	1	65	72	24
68H	2	1	3	0	6	19	2	144	52	100

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 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		•	VERTICAL DIKE		•	HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM		COND MHOS	DEPTH* M		COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
69A	3	27	20	43	•	4	0	•	1	40	81	10
69B	33	24	54	35	•	24	0	•	3	58	16	37
69C	31	29	76	53	•	18	0	•	2	53	36	24
69D	7	13	12	10	•	6	10	•	1	64	32	25
69E	0	4	4	15	•	2	17	•	1	57	426	19
69F	7	5	3	7	•	8	29	•	1	101	324	41
69G	1	9	3	15	•	1	0	•	1	39	233	0
69H	25	17	33	20	•	21	8	•	1	78	34	36
70A	5	15	4	15	•	2	0	•	1	43	224	0
70B	22	13	26	31	•	12	2	•	2	46	34	17
70C	16	20	26	21	•	10	3	•	1	51	151	11
70D	22	25	33	24	•	12	6	•	1	67	61	31
70E	10	11	11	14	•	7	12	•	2	67	47	51
70F	3	5	3	3	•	5	25	•	1	96	177	44
70G	13	13	11	13	•	9	0	•	2	94	65	52
70H	1	1	1	2	•	5	21	•	3	164	22	128
71A	8	19	1	23	•	2	0	•	1	40	739	0
71B	67	50	163	97	•	31	5	•	7	43	3	30
71C	79	44	112	43	•	42	1	•	1	16	575	0
71D	23	32	40	40	•	12	0	•	2	42	33	15
71E	0	1	3	0	•	3	86	•	1	133	148	120
71G	39	21	26	21	•	24	4	•	1	73	36	34
71H	9	8	24	17	•	13	13	•	3	76	17	51
71I	6	9	13	9	•	8	0	•	2	38	31	55
72A	29	29	54	44	•	15	2	•	3	73	25	46
72B	5	11	3	13	•	4	6	•	1	63	39	24
72C	20	19	45	36	•	14	3	•	1	52	69	13
72D	36	38	63	56	•	15	3	•	3	53	20	30
72E	23	5	32	14	•	52	6	•	3	34	19	57
72F	11	9	3	8	•	11	8	•	2	109	41	74
73A	4	11	5	6	•	3	13	•	1	41	435	0
73B	7	17	19	26	•	5	0	•	2	48	51	16
73C	4	19	12	38	•	2	0	•	1	35	121	2
73E	11	26	22	30	•	5	0	•	2	54	46	22

•* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
 • OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 • LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS. •

702 SH2

LEKKEN

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
73F	7	3	6	3	11	12	1	106	201	45
73G	7	2	10	5	26	0	2	97	68	53
74A	41	51	76	80	13	0	2	51	28	25
74E	21	23	19	20	8	0	1	56	59	22
74C	3	21	11	35	2	0	1	38	132	4
74D	4	19	15	31	3	0	1	44	87	10
74E	3	3	1	4	4	2	1	74	1035	0
74F	4	5	4	2	6	0	1	159	122	100
75A	75	29	142	39	76	3	3	67	15	46
75E	21	25	44	40	12	1	2	49	29	21
75C	0	26	3	46	1	0	1	52	164	11
75E	11	14	4	3	6	8	1	75	246	24
76E	0	3	0	4	1	0	1	74	530	10
76C	6	22	11	23	3	0	1	29	155	0
76D	19	42	63	72	8	3	3	52	13	32
76E	20	9	17	13	24	0	2	31	33	50
77A	7	22	3	20	3	6	1	54	132	14
77E	10	43	32	65	4	0	2	38	38	10
77D	7	4	6	5	14	22	1	102	413	31
78A	25	22	35	42	10	9	1	49	105	16
78E	115	72	146	82	38	3	4	46	9	30
78C	35	12	70	5	31	14	7	62	3	43
78D	0	5	0	4	1	20	1	116	1035	0
78F	3	4	4	4	5	20	1	127	118	72
79A	15	29	29	59	5	4	1	47	80	16
79E	18	23	23	37	7	5	1	54	105	18
79C	45	42	111	102	18	3	2	46	48	17
79D	51	27	141	65	42	0	8	36	2	25
79E	14	15	22	13	10	13	2	78	49	42
79F	10	7	10	15	9	10	1	102	205	44

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIF OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS CHN-M	DEPTH M
79G	3	11	1	15	2	9	1	68	243	21
79F	4	5	4	15	3	0	1	43	132	2
80A	71	49	103	75	28	0	4	54	11	35
80B	67	50	135	119	23	0	5	39	7	24
80C	30	40	69	85	11	0	2	40	19	13
80D	15	13	9	8	11	4	2	58	45	62
80E	6	9	2	10	3	9	1	55	109	16
80F	19	16	26	50	10	2	2	46	37	17
81A	114	119	196	190	21	4	4	50	11	32
81B	4	9	4	15	3	12	1	59	136	20
81C	82	66	153	127	23	0	3	28	14	9
81D	25	31	68	73	11	0	3	32	13	12
81E	0	4	0	5	1	3	1	82	1035	0
81F	55	23	30	20	38	4	2	68	51	33
81G	2	3	3	10	2	5	1	64	150	18
81H	4	6	17	31	5	0	2	33	33	3
81I	1	4	5	3	3	0	3	71	15	42
82A	7	12	10	14	5	11	1	71	100	30
82B	218	179	356	393	28	0	6	21	4	9
82C	107	75	263	145	40	0	9	25	1	15
82D	0	1	1	5	1	1	1	139	1035	0
82E	50	23	49	22	32	1	3	59	15	38
82F	8	11	3	23	4	5	1	52	220	8
82G	15	23	22	40	6	0	1	68	250	19
83A	4	11	4	11	3	9	1	77	730	4
83B	16	9	44	13	29	1	6	53	5	35
83C	35	15	82	24	45	0	6	57	5	40
83E	9	4	4	4	16	29	1	211	401	88
83G	13	5	1	0	33	0	1	170	1035	0
84A	3	4	6	5	6	28	1	92	85	47
84C	4	17	19	14	5	17	1	58	60	26
84D	26	66	73	95	9	2	2	32	58	9

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
 OF THE CONDUCTOR MAY BE DEEPER DR. TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

702 SH2

LOCKEN

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	FESIS CHN-M	DEPTH M
84E	0	3	0	1	4	55	1	193	1035	0
84G	40	20	50	22	36	0	2	70	28	41
85A	6	22	12	40	3	0	1	21	127	0
85B	7	16	13	15	5	14	2	52	52	29
85C	14	21	25	42	7	11	2	56	46	26
85D	12	23	23	42	5	4	1	46	57	17
85E	12	19	25	34	7	0	2	52	29	24
85F	0	6	0	7	7	46	1	33	1035	0
85I	58	16	82	21	93	7	9	71	2	57
85J	2	3	3	4	4	0	1	92	38	39
86A	4	7	6	11	3	19	1	71	302	20
86B	4	10	5	3	3	14	1	58	274	11
86C	12	127	85	287	3	0	4	29	9	14
86D	199	192	353	374	26	0	6	24	4	13
86E	75	23	84	47	43	5	3	61	18	37
87A	73	46	119	83	30	0	5	45	6	30
87B	48	43	116	86	21	3	5	42	7	27
87C	116	161	248	312	16	0	5	22	5	9
87D	79	24	102	60	42	3	5	55	7	33
88A	17	13	13	13	13	22	1	35	85	44
88B	14	13	29	42	8	9	2	50	29	24
88C	94	100	198	172	21	0	6	32	4	20
88D	115	51	170	73	56	11	3	59	19	36
88E	10	6	27	14	20	0	10	36	2	20
89A	1	2	0	1	4	63	1	64	404	12
89B	19	23	74	73	11	15	4	57	11	39
89C	163	197	236	357	19	3	3	26	11	12
89G	10	6	29	12	26	0	9	63	2	47
89H	133	59	255	189	33	0	8	21	2	11
90A	3	7	5	13	2	20	1	72	169	20

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
90E	4	11	6	13	2	10	1	70	171	27
90C	5	21	20	46	3	5	1	46	32	17
90E	56	86	141	177	13	6	4	38	10	22
90I	6	5	21	2	22	25	35	112	1	106
90J	14	3	17	10	18	29	3	98	22	71
90K	103	75	221	159	31	0	8	24	2	13
91A	36	58	97	113	11	4	3	41	12	22
91B	4	3	12	21	4	11	1	57	70	21
91C	2	9	3	17	1	9	1	62	139	24
91D	9	55	52	102	4	0	2	36	27	13
91E	8	5	5	4	6	0	5	163	10	132
91F	63	41	141	72	38	0	9	32	2	21
92A	11	13	23	24	9	7	1	64	70	26
92E	171	101	297	219	40	0	3	31	2	20
92C	2	3	5	5	4	31	1	106	125	57
92D	3	4	7	4	8	33	1	211	517	78
92E	3	1	7	4	14	43	1	127	78	80
92F	147	173	270	335	19	0	6	21	4	9
93A	9	12	16	19	7	5	1	63	86	24
93E	75	93	154	180	15	1	4	33	8	18
93C	3	5	5	2	5	21	4	133	14	130
93E	91	95	171	177	19	0	7	25	3	14
94A	6	9	14	23	5	20	1	64	67	30
94B	9	13	19	23	5	7	2	73	40	41
94C	3	7	4	4	4	33	1	91	75	51
94D	8	16	20	31	5	9	2	66	45	33
94E	7	4	12	3	14	27	13	149	1	136
94F	34	27	61	59	14	0	6	38	5	23
94G	39	25	87	44	31	0	7	35	3	23
95A	12	21	15	23	5	5	2	64	51	20
95E	6	3	3	1	18	33	1	202	119	144
95C	0	2	4	1	5	34	4	48	12	25

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

702 SH2 LOKAEN

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE	HORIZONTAL SHEET		CONDUCTIVE EARTH		
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM		COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M
96D	3	2	3	1	9	53	4	49	13	29
96E	15	12	37	32	14	10	5	48	7	31
96A	2	12	2	14	1	3	1	45	573	2
96B	3	6	3	14	2	22	1	107	240	53
96C	5	13	12	30	3	7	1	54	83	20
96E	2	4	13	4	10	32	9	135	3	116
96F	14	24	41	57	7	0	2	34	22	10
96G	17	13	41	56	10	2	2	44	28	18
97A	5	10	6	11	4	3	1	72	121	27
97B	3	1	3	1	25	12	1	183	1035	0
97C	45	53	33	69	8	3	1	42	75	15
98A	1	12	3	21	2	11	1	60	150	22
98B	2	5	3	3	2	17	1	62	299	15
98C	21	37	47	57	3	12	3	54	20	40
98E	1	1	3	1	10	49	1	135	517	55
98F	7	11	6	20	4	0	1	43	131	5
99A	5	4	7	4	11	10	5	154	6	127
99B	7	4	7	12	8	3	1	43	198	0
99C	2	11	0	3	1	0	1	75	403	17
100A	7	15	16	35	4	7	1	59	171	18
100B	3	12	8	19	2	14	1	75	104	36
100C	3	6	3	2	10	26	1	211	1035	0
100E	11	13	9	22	6	1	1	32	143	0
100F	9	5	0	2	10	33	1	53	291	5
102B	0	6	0	1	5	44	1	216	1035	0
102C	5	4	2	3	4	6	1	19	699	0
103B	10	14	8	23	5	11	1	77	105	36
103D	5	7	6	1	5	0	3	114	4	91

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

702 SH2

LOKNEB

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
104E	0	4	6	21	1	0	1	37	212	0
104C	2	2	1	3	6	42	1	204	1035	0
104E	5	2	6	1	32	32	3	187	17	152
104F	5	2	2	3	18	18	1	49	295	0
105E	1	3	6	3	0	23	2	92	62	51
105C	1	7	0	6	1	0	1	105	858	0
105D	5	0	2	4	23	27	2	185	43	139
106E	2	3	5	12	2	22	1	47	244	5
106C	1	3	0	3	2	30	1	112	1035	0
106D	0	6	0	0	1	0	1	154	1035	0
107A	2	7	0	4	1	5	1	112	1035	0
107B	5	6	6	2	7	0	1	178	1035	0
107C	0	0	6	4	6	1	5	131	9	101
107D	1	2	6	7	5	0	2	107	34	63
108A	0	14	0	3	1	0	1	75	1035	0
108E	15	11	3	3	11	0	1	158	1035	0
108C	4	6	0	0	4	0	1	131	1035	0
108D	3	3	8	6	8	8	2	84	60	43
109A	1	2	19	21	6	32	2	87	34	56
109E	1	3	7	10	3	23	1	81	92	33
109C	9	13	7	2	7	0	4	161	14	127
109E	1	7	3	2	2	0	1	115	81	67
109F	3	3	7	1	14	0	1	157	1035	0
110A	0	9	0	5	1	0	1	67	688	0
110E	6	2	3	4	13	26	1	113	152	55
111A	20	19	64	47	17	5	5	56	7	33
111C	4	5	4	3	5	40	1	118	1035	0
111D	2	9	12	15	3	12	1	77	66	33

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 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS CHN-M	DEPTH M
111E	1	4	2	6	1	0	1	173	1035	0
112A	26	24	79	64	17	0	5	40	8	24
112B	5	0	2	2	59	22	2	172	43	126
113A	4	9	3	12	2	9	1	53	873	0
113B	1	0	5	0	49	86	2	161	31	123
113C	4	2	19	9	20	20	4	91	12	66
113D	5	1	3	1	54	26	1	142	77	95
113E	2	6	3	1	6	0	4	91	11	66
113F	10	3	5	6	21	0	5	126	10	95
113G	3	5	6	7	10	0	1	85	32	36
113H	6	10	12	17	5	0	2	56	50	21
113I	22	11	41	16	35	5	2	81	21	54
113J	4	3	7	14	3	5	2	34	45	48
114E	0	1	7	4	6	46	2	127	49	83
114C	3	5	0	1	2	5	1	32	1035	0
114D	4	5	9	13	5	9	1	58	177	12
114E	4	3	9	4	14	9	2	119	36	81
114F	5	5	0	4	4	22	1	94	737	2
114G	17	14	21	24	11	15	2	86	49	51
114H	44	23	60	32	32	9	2	75	41	42
114I	7	18	5	23	3	7	1	52	178	13
114J	7	3	6	1	27	16	1	70	981	0

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS CHN-M	DEPTH M
115A	4	6	0	1	3	0	1	109	278	40
115B	2	5	9	13	3	21	1	66	111	23
115C	4	2	3	10	3	22	1	64	850	0
115A	0	5	0	1	1	0	1	164	1035	0
115B	0	12	2	1	1	0	1	107	292	41
115C	3	8	1	0	2	0	1	111	877	0
117A	3	5	2	0	13	7	1	136	207	95
117B	6	5	2	4	3	24	1	116	1035	0
118A	2	1	1	3	4	27	1	78	1035	0
118B	1	1	1	4	5	20	1	134	1035	0
118C	9	7	2	5	8	0	1	133	1035	0
119A	1	5	0	0	1	0	1	163	1035	0
119B	3	6	3	1	12	0	1	144	815	4
119C	5	3	1	2	8	29	1	113	1035	0
120A	2	0	5	5	14	43	2	112	53	74
120B	4	3	2	0	13	15	1	177	1035	0
121B	11	27	31	66	5	3	2	49	46	20
121C	9	3	2	2	26	20	1	170	126	109
122A	8	9	20	17	10	0	2	77	39	43
122B	3	14	1	1	1	0	1	154	298	44
122C	0	5	0	1	1	3	1	227	1035	0
123A	1	3	1	0	2	19	1	193	1035	0
123B	1	5	0	4	1	0	1	72	1035	0
123C	9	28	15	24	4	0	1	54	142	16
123D	5	4	4	5	8	0	1	163	1035	0
123E	1	6	2	0	2	0	1	143	1035	0

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

702 543

LEKREN

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL LIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS CHM-M	DEPTH M
124E	1	2	7	5	4	16	1	118	1035	0
124C	0	2	7	5	4	35	1	103	89	56
124D	9	17	11	14	5	0	1	80	67	39
124E	5	5	2	1	7	0	1	154	119	96
125A	4	7	7	15	4	9	1	56	186	13
125B	4	5	5	3	6	20	1	113	74	68
126A	5	2	1	4	11	11	1	35	269	21
126B	5	9	1	4	4	25	1	115	257	54
126C	4	3	2	0	13	0	2	156	36	112
126D	0	1	4	0	8	83	2	208	29	163
127A	5	6	5	15	4	11	1	45	237	0
127B	3	5	2	4	3	32	1	115	152	60
127C	4	3	2	1	9	9	1	105	128	47
127E	0	7	0	7	1	0	1	59	1035	0
128E	2	4	5	9	3	20	1	35	92	39
128C	17	24	26	25	9	4	2	75	28	46
128D	6	1	7	2	55	9	5	125	8	98
128E	4	3	0	0	9	32	1	138	1035	0
129A	8	8	13	15	7	19	1	65	122	24
129B	4	6	0	3	3	19	1	131	220	67
129C	10	3	3	3	23	0	2	164	43	113
130A	2	7	6	10	2	1	1	54	173	11
130B	1	7	4	1	2	0	1	162	523	31
131A	4	11	11	25	3	0	1	39	125	3
131D	4	7	8	5	5	0	2	91	50	53
131E	5	7	7	2	6	4	1	99	197	33

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

702 SHE

LOCKHEE

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS OHM-M	DEPTH M
132E	1	4	9	11	3	11	2	63	55	26
132C	6	11	11	20	4	0	1	46	58	10
132D	12	10	9	2	16	0	4	131	11	99
133A	7	3	13	35	5	4	1	41	55	10
133B	6	7	13	29	6	19	2	36	39	52
133C	16	27	21	25	7	15	1	32	34	43
133D	1	0	3	1	11	60	2	197	59	146
134A	7	10	26	31	7	4	2	78	55	41
134B	3	11	10	19	5	5	2	59	44	26
134C	13	26	21	23	8	12	1	35	70	45
134D	6	5	3	0	10	0	1	143	96	87
135A	4	9	7	14	4	3	2	52	55	13
135B	0	17	14	26	2	3	1	28	887	0
135C	0	17	14	26	2	5	3	124	21	94
135D	0	5	3	3	2	43	1	35	1035	0
135E	1	1	4	2	11	63	1	143	98	91
136A	4	6	12	20	5	10	2	74	38	41
136B	7	8	16	11	9	25	1	95	63	55
136C	12	4	4	1	21	0	4	152	15	117
137E	1	4	1	13	1	0	1	103	390	41
137C	3	9	14	20	6	13	1	47	116	11
137D	3	14	10	25	4	7	1	56	119	18
137E	12	10	5	3	12	17	1	160	476	57
138A	6	1	0	1	40	68	1	66	1035	0
138B	7	10	16	19	7	5	1	44	123	7
138C	3	9	4	3	3	5	1	75	1035	0
138D	23	9	4	5	27	0	1	175	1035	0
139A	4	10	17	30	4	0	1	76	70	36

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
139E	3	10	17	31	4	0	2	44	45	13
139C	1	9	3	9	1	0	1	60	584	0
139D	12	25	4	1	11	0	2	180	44	134
139E	3	4	7	6	14	42	1	104	542	28
139F	7	3	0	9	6	32	1	118	1035	0
139G	0	4	0	11	1	6	1	64	1035	0
140B	15	7	32	19	23	0	2	58	29	29
140C	23	27	115	76	22	0	5	75	8	55
140D	27	27	115	76	22	0	4	29	10	13
140E	24	43	5	3	13	0	1	194	401	71
140F	13	18	1	3	6	0	1	204	207	113
140K	3	10	2	14	2	0	1	197	517	64
141A	10	12	15	26	6	0	2	49	51	15
141E	24	14	57	33	23	5	4	56	11	36
141C	3	2	0	3	4	42	1	210	1035	0
141D	0	5	0	1	1	0	1	203	1035	0
141E	4	9	3	3	3	0	1	173	78	119
142A	2	1	9	5	16	26	3	82	26	51
142E	9	3	25	7	45	12	5	99	7	77
143E	6	13	9	11	4	0	2	80	49	42
143C	3	2	35	10	54	6	6	77	5	58
144A	4	5	11	13	5	0	2	63	30	33
144E	3	4	9	9	6	2	3	73	17	46
144C	3	6	1	4	2	13	1	96	268	38
144E	2	6	1	1	2	6	1	192	1035	0
144G	6	0	4	3	17	0	1	147	1035	0
145A	10	20	16	13	6	12	2	74	31	44
145E	10	5	17	3	22	13	3	116	21	84
145C	5	10	1	9	2	1	1	85	1035	0
145D	3	12	3	23	1	0	1	209	1035	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
145E	22	16	3	7	13	0	1	119	207	29
145A	15	8	22	14	19	0	2	53	39	20
145B	4	5	14	6	12	4	3	100	24	67
145C	9	25	10	3	4	0	2	125	47	85
145D	0	6	1	10	1	0	1	81	949	0
145E	0	6	0	8	1	0	1	148	1035	0
145F	0	3	13	9	6	35	3	117	22	87
145G	7	2	8	5	21	0	1	127	1035	0
145H	2	10	10	1	5	0	11	85	2	69
145I	2	10	7	1	5	0	1	177	1035	0
147A	2	7	9	19	2	6	1	41	314	0
147B	3	6	12	19	4	14	1	67	64	30
147C	19	11	1	19	10	0	4	170	13	137
147D	9	9	3	13	4	0	4	168	14	135
147E	0	2	3	2	2	56	1	137	1006	18
147G	0	5	11	15	3	0	2	28	34	0
147H	0	5	11	15	8	0	1	99	1035	0
148A	3	4	3	3	4	17	1	66	156	17
148B	3	25	2	6	1	0	1	172	1035	0
148C	11	15	2	9	5	0	1	175	1035	0
149A	4	6	11	13	6	24	1	61	194	17
149B	5	8	13	21	5	15	2	63	55	29
149C	2	7	1	16	1	6	1	44	351	3
149D	1	19	5	8	1	0	2	118	33	76
150A	2	4	5	3	5	16	1	102	34	54
150B	2	0	7	4	14	23	2	61	36	49
150C	0	3	2	3	7	51	1	139	1035	0
150D	0	3	2	8	7	43	1	89	374	31
150E	13	19	3	0	7	0	1	176	87	122
150F	10	19	3	1	7	0	1	161	645	19

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
151A	5	21	4	27	2	7	1	21	687	0
151B	24	32	47	59	10	8	1	49	54	19
151C	0	3	6	4	3	26	2	118	44	82
151D	1	3	5	5	4	25	2	131	48	91
151E	25	26	1	5	9	0	1	181	1035	0
151F	0	1	0	9	1	12	1	216	1035	0
151G	0	4	0	12	5	33	1	92	1035	0
151H	0	4	1	12	2	19	1	122	1035	0
151I	2	2	9	9	7	10	1	190	1035	0
151J	17	7	16	15	20	0	3	71	26	37
151K	14	20	25	15	10	0	7	45	4	24
151N	15	7	13	4	30	0	1	157	1035	0
152A	5	2	9	2	32	29	2	104	52	65
152B	4	6	9	5	7	14	2	79	54	41
152C	2	8	5	5	2	13	1	81	164	33
152D	5	1	3	2	24	36	2	194	65	142
152E	5	6	0	9	3	0	1	67	1035	0
152F	24	3	4	17	18	0	1	18	1035	0
153A	5	12	8	31	3	9	1	54	282	10
153B	5	7	8	23	4	4	1	51	100	14
153C	1	3	0	3	2	20	1	78	359	19
153D	20	15	2	7	12	0	1	177	401	54
153E	16	1	24	5	205	0	7	108	4	86
153G	3	14	8	1	6	0	5	129	9	99
153H	5	1	3	4	18	46	2	210	54	160
154A	5	3	9	14	7	8	2	90	58	50
154B	4	0	2	2	17	36	1	93	91	45
154C	1	0	3	4	4	3	1	176	1035	0
154D	1	5	5	3	3	19	3	183	18	148
154E	0	1	4	2	4	64	3	205	22	168
154F	2	5	2	1	3	9	1	193	1035	0
154G	2	5	1	2	3	0	1	172	1035	0
154H	3	15	0	30	5	0	1	168	1035	0
154I	17	22	27	23	10	0	1	140	79	90

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
155A	3	3	14	26	4	0	1	49	133	9
155B	13	13	20	13	12	14	1	47	143	9
155C	14	12	16	19	11	4	1	48	57	14
155D	1	1	9	5	11	25	1	69	65	23
155E	1	2	9	7	8	13	1	24	1035	0
155F	0	4	9	7	4	0	6	128	5	104
155G	4	3	7	5	7	0	1	92	1035	0
155H	10	16	24	30	7	0	3	0	20	0
156E	14	13	30	33	9	0	2	37	26	10
156C	12	16	3	0	9	0	2	97	32	62
156D	27	16	4	7	11	0	2	90	45	54
156E	6	10	6	19	3	24	1	56	362	12
156H	0	2	5	5	3	52	1	113	136	61
156I	4	0	2	4	13	65	1	73	579	9
156K	0	2	24	9	17	9	43	84	1	79
156M	7	2	4	9	13	0	2	168	71	115
157A	5	9	10	23	4	2	1	40	228	0
157B	3	6	7	14	7	0	2	46	55	10
157C	3	3	11	21	6	0	5	35	7	60
157D	37	36	13	6	12	0	1	47	332	0
157E	16	23	25	22	7	0	1	71	138	26
157F	0	5	0	5	1	0	1	111	922	1
157H	0	6	3	5	1	8	1	85	598	11
157I	0	3	10	6	5	25	2	100	48	63
157J	0	3	10	6	5	22	1	204	1035	0
157K	4	4	5	9	4	13	1	92	1035	0
157M	14	29	3	42	4	0	1	167	1035	0
158A	2	4	5	4	4	0	3	144	20	110
158E	3	7	15	10	12	13	1	71	39	30
158C	6	2	9	10	13	20	1	56	66	13
158D	5	16	2	6	2	0	1	74	78	30
158E	9	31	7	5	5	0	1	103	105	49
158F	24	31	7	9	8	0	1	74	71	31
158G	15	17	7	9	8	3	1	69	149	22
158H	3	4	0	5	3	30	1	65	1035	0
158J	2	9	1	7	1	0	1	29	752	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
158K	0	4	0	0	1	3	1	197	1035	0
158M	17	22	3	20	5	0	1	60	249	0
159A	2	2	10	9	7	24	2	98	47	52
159B	9	13	22	38	8	6	2	53	44	22
159C	10	9	3	10	6	0	1	65	111	19
159D	1	3	0	3	1	14	1	95	782	5
159E	0	1	2	5	1	20	1	123	304	58
159F	1	16	2	8	1	0	1	200	1035	0
159G	5	19	3	35	2	0	1	211	964	47
159H	0	5	11	35	1	0	12	139	2	125
159I	11	44	23	43	7	0	1	204	1035	0
159J	6	41	14	45	3	0	1	0	697	0
159K	12	26	15	22	5	0	1	80	169	25
159M	20	10	0	13	12	0	1	143	1035	0
159N	1	13	12	13	3	0	1	155	115	97
159O	2	4	0	0	3	0	1	174	1035	0
160A	3	10	30	30	9	0	3	41	21	16
160B	4	2	6	3	12	0	2	96	51	43
160C	12	16	8	23	5	1	1	48	153	9
160D	2	12	2	11	1	0	1	77	424	21
160E	3	7	0	2	2	10	1	150	1035	0
160G	13	26	17	32	6	17	1	37	490	0
160H	0	26	20	6	9	8	1	218	1035	0
160I	0	15	20	49	2	2	31	131	1	124
160J	0	25	29	59	3	6	1	232	1035	0
160K	19	32	16	67	4	0	1	47	89	15
160M	1	13	17	36	2	0	1	207	1035	0
160N	3	2	5	15	8	0	2	145	40	102
160O	6	1	5	15	8	0	1	158	1035	0
160P	3	5	1	7	5	12	1	201	1035	0
160Q	4	7	12	19	8	0	1	162	1035	0
160R	2	7	12	10	7	0	1	120	115	63
161A	11	5	13	13	15	6	2	61	56	23
161B	5	4	5	1	13	0	3	120	21	86
161C	13	13	17	29	7	1	2	49	54	16
161D	0	2	3	2	2	49	1	124	210	61

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL CONE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
161E	0	3	0	25	1	3	1	51	1035	0
161F	0	3	15	23	10	15	1	220	1035	0
161G	0	11	15	42	2	1	7	141	4	119
161H	0	11	13	39	4	14	1	63	1035	0
161I	0	4	15	34	3	14	11	148	2	131
161J	0	5	8	34	4	0	1	208	1035	0
161K	0	2	14	22	4	0	1	59	70	25
161N	1	2	14	22	4	1	19	120	1	110
161N	1	2	14	19	8	24	1	217	1035	0
161O	5	9	6	9	5	0	2	139	59	148
161P	7	20	11	3	4	0	2	67	54	28
161Q	5	17	11	3	4	0	1	92	1035	0
162A	2	2	0	4	4	0	3	111	24	76
162B	7	15	4	3	4	0	2	102	52	60
162C	5	11	19	13	7	0	6	113	5	89
162D	31	35	36	56	10	11	1	51	65	21
162E	4	5	0	0	6	23	1	156	1035	0
162F	1	3	0	3	1	0	1	216	1035	0
162G	3	5	1	5	3	21	1	151	1035	0
162H	3	3	7	15	3	10	1	128	77	81
162I	4	1	4	7	9	24	1	193	1035	0
162J	3	3	3	3	7	0	3	124	25	87
162K	4	5	2	5	4	0	1	96	140	35
162M	0	0	4	3	6	53	3	137	21	151
162N	15	24	39	54	7	0	1	64	95	18
162O	49	21	12	13	28	0	13	112	1	100
162P	1	3	5	5	3	33	2	156	43	124
163A	7	12	9	11	5	0	1	57	137	12
163B	17	1	7	0	107	0	6	132	6	106
163C	14	15	5	10	7	4	1	59	245	11
163D	0	2	2	2	1	27	1	214	107	157
163E	4	4	1	5	3	27	1	82	1035	0
163F	0	0	12	4	29	64	14	150	1	137
163G	3	1	5	1	28	67	1	216	645	74
163H	8	10	5	12	5	3	1	57	245	8
163I	18	5	4	13	21	0	1	119	1035	0
163J	13	10	4	7	16	0	3	91	21	54

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS OHM-M	DEPTH M
164A	1	13	5	5	1	0	1	208	1035	0
164B	6	8	3	5	4	0	1	172	130	111
164C	5	6	10	31	4	8	1	61	92	23
164D	25	27	23	35	10	12	1	62	73	28
164E	3	4	3	17	1	8	1	63	1035	0
164F	6	5	14	8	13	0	1	179	1035	0
164G	3	1	0	5	5	34	1	199	1035	0
164H	2	2	5	0	18	59	1	210	1035	0
164I	9	4	5	5	13	24	1	80	186	29
164J	3	10	1	6	1	0	1	69	279	16
164K	4	3	0	20	8	0	1	147	1035	0
164M	20	14	16	13	16	0	1	125	1035	0
164N	14	14	16	13	11	0	17	42	1	31
165A	2	2	12	5	14	13	7	108	5	86
165B	44	13	5	10	33	0	5	97	7	70
165C	8	17	20	32	5	8	1	58	68	24
165D	13	17	20	32	7	2	1	46	95	11
165E	7	0	8	6	41	35	2	207	46	160
165F	3	7	6	11	2	11	1	78	237	26
165G	2	1	6	3	10	31	1	190	1035	0
165H	10	11	10	0	10	0	9	119	3	100
165I	5	14	4	23	9	0	1	120	1035	0
165J	11	14	4	23	5	0	1	132	1035	0
165K	0	14	9	23	1	0	9	70	3	49
165M	3	15	3	11	4	0	1	122	1035	0
166A	3	3	3	5	5	0	2	101	43	58
166B	7	7	13	14	8	23	1	53	139	16
166C	2	3	1	0	5	69	1	93	314	37
166D	3	5	2	0	4	24	1	202	1035	0
166E	0	6	0	4	1	0	1	116	1035	0
167A	7	5	2	2	10	0	1	138	1035	0
167B	8	4	1	1	15	5	1	178	1035	0
167C	19	21	30	44	9	8	2	54	47	23
167D	2	5	1	3	2	15	1	187	1035	0
167E	1	1	5	1	15	40	4	163	12	130
167F	2	4	3	4	3	0	1	70	431	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS CHM-M	DEPTH M
167G	0	6	1	1	1	0	1	217	1035	0
168A	6	11	6	3	5	0	2	165	36	119
168B	3	3	6	3	7	0	1	50	487	0
168C	13	22	6	20	6	13	1	76	158	32
168D	6	5	4	5	8	22	1	82	1035	0
168E	0	6	3	4	1	10	1	78	1035	0
168F	6	15	4	5	3	12	1	60	909	0
168G	3	6	5	17	6	11	1	50	269	2
168H	2	1	4	3	4	0	3	130	28	91
169E	0	2	8	0	3	1	3	142	4	120
169C	2	12	4	5	2	15	1	34	419	27
169D	2	17	7	27	1	0	1	52	111	16
169E	27	45	33	59	7	13	1	53	57	25
169F	3	3	4	11	2	18	1	56	538	6
169G	3	0	15	4	53	34	7	118	5	96
169H	30	24	26	24	10	10	1	69	85	32
169J	14	13	3	13	6	7	1	29	474	0
169K	3	6	2	4	3	26	1	137	634	35
169M	8	7	14	1	22	0	3	125	21	88
169N	0	1	3	1	4	0	2	139	59	88
170A	6	5	2	2	8	0	2	151	59	100
170B	3	3	3	1	7	53	2	222	59	171
170C	9	14	11	21	5	12	1	60	148	20
170D	2	7	0	4	1	14	1	148	1035	0
170E	0	3	0	5	5	58	1	164	1035	0
170F	1	7	5	7	2	0	1	135	1035	0
171A	7	3	1	3	11	0	1	127	1035	0
171B	2	6	8	10	3	20	1	37	227	35
171C	6	4	8	11	9	12	1	75	83	32
171D	5	11	3	3	3	5	1	66	325	13
171E	1	6	2	3	2	7	1	104	1035	0
171F	0	3	3	2	2	0	2	144	40	99
171I	3	7	1	3	7	0	1	130	1035	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
172A	3	2	0	0	7	8	1	162	1035	0
172B	1	4	5	5	2	5	1	112	108	59
172C	3	8	6	10	7	7	1	76	117	29
172D	2	7	2	7	2	0	1	67	690	0
172E	0	6	0	2	1	0	1	198	1035	0
172J	3	14	5	1	2	0	1	105	517	0
172K	8	1	5	2	74	0	2	125	39	80
173A	7	12	0	2	4	0	1	166	1035	0
173B	26	30	2	7	11	0	1	177	1035	0
173C	21	13	1	3	10	0	1	198	1035	0
173D	4	3	1	0	8	60	1	222	1035	0
173E	5	17	6	20	2	2	1	38	586	0
173F	3	7	6	20	2	6	1	32	290	0
173G	5	13	2	5	3	12	1	44	1035	0
173H	1	7	0	15	1	6	1	35	940	0
173I	0	2	0	12	1	12	1	51	1035	0
173P	4	1	2	8	6	0	1	116	1035	0
173T	0	7	5	3	1	0	4	104	13	91
173U	3	7	5	7	5	0	1	158	1035	0
174A	4	6	4	11	3	19	1	74	191	28
174B	2	6	1	5	2	14	1	109	1002	6
174C	3	0	0	4	9	5	1	154	1035	0
175A	6	4	5	0	17	20	3	187	28	148
175B	11	16	17	32	6	6	1	41	94	9
175C	4	10	4	13	2	15	1	78	1035	0
175E	0	5	0	2	1	0	1	200	1035	0
176A	0	2	4	3	3	22	2	175	36	133
176B	0	0	3	6	2	21	2	190	43	144
176C	20	14	26	35	12	0	2	40	55	7
176D	1	7	2	10	1	0	1	72	320	17
176E	1	7	0	0	1	1	1	212	1035	0
176I	1	4	3	5	2	0	2	125	46	77

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL LIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
177A	10	19	1	5	5	0	1	196	1035	0
177B	13	13	12	20	6	3	1	62	80	23
177C	3	2	4	1	12	15	1	175	1035	0
177D	7	21	2	5	2	0	1	168	1035	0
177E	0	9	0	14	1	13	1	44	992	0
178A	5	3	2	3	6	18	2	192	50	143
178B	7	10	12	10	7	0	2	72	54	34
178C	2	5	0	4	2	29	1	98	1035	0
178K	1	0	10	2	3	0	1	159	1035	0
178M	1	6	10	2	6	0	12	68	2	53
178N	3	4	2	1	5	37	1	210	107	153
178O	9	6	0	13	5	37	1	74	1035	0
179A	2	7	0	0	4	0	1	72	1035	0
179B	3	7	1	4	2	0	1	103	1035	0
179C	5	4	1	2	8	0	1	115	1011	0
179D	11	10	6	13	7	0	1	51	117	8
179E	2	6	6	1	6	0	3	145	26	106
179F	11	6	4	1	23	0	1	170	130	109
179I	1	4	1	4	1	0	1	193	408	72
180A	5	10	3	7	3	0	2	59	29	19
180B	10	7	3	6	9	17	1	92	95	45
180C	5	3	1	0	13	50	1	113	179	55
180D	4	3	0	2	6	33	1	92	635	6
180F	0	2	0	1	5	45	1	201	1035	0
180G	5	5	0	0	5	0	1	119	645	0
180H	15	12	1	1	11	0	2	90	43	44
180I	1	4	1	1	1	0	1	115	567	8
181A	5	4	6	2	11	0	3	133	21	97
181B	6	7	3	3	6	0	1	141	1035	0
181C	5	1	1	1	20	0	1	153	1035	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
115A	3	4	3	1	6	14	1	109	1035	0
115B	6	5	5	0	11	0	3	156	26	118
115C	10	11	10	0	12	0	3	143	17	108
115D	1	5	1	0	2	2	1	193	517	60
115E	15	11	39	13	21	17	4	84	11	61
115F	13	14	17	10	11	15	2	36	38	53
115G	0	7	0	5	1	0	1	103	102	54
115H	27	16	31	25	20	2	2	65	31	35
116A	1	5	0	0	1	0	1	162	1035	0
116B	2	4	0	1	4	0	1	113	1035	0
116C	8	13	17	19	6	10	2	67	53	32
116D	14	15	22	26	9	0	1	62	66	24
116E	14	30	6	20	4	6	1	69	163	28
116F	43	34	61	45	21	2	2	50	32	22
116G	8	15	19	30	5	9	1	65	75	23
117A	2	7	0	1	3	0	1	159	1035	0
117B	4	21	3	1	2	0	2	149	36	105
117C	9	15	3	2	4	0	1	158	1035	0
117D	5	6	23	31	7	14	2	69	43	36
117E	3	4	0	3	3	20	2	128	44	90
117F	45	34	93	60	24	11	5	59	8	42
117G	9	11	36	41	9	3	2	57	53	23
117H	27	38	19	30	6	11	1	80	58	44
117I	54	67	82	110	12	1	3	37	16	17
117J	5	9	8	12	4	13	1	104	209	47
118A	21	16	2	4	12	0	1	152	1035	0
118B	20	11	2	0	20	0	1	157	964	0
118C	12	7	35	12	31	0	3	70	16	44
118D	2	5	3	1	3	41	2	120	57	79
118E	21	17	51	22	23	4	3	80	25	53
118F	0	17	7	14	1	0	2	91	34	60
118G	22	27	11	15	8	8	2	83	45	48
118H	95	53	134	92	13	0	5	36	6	23
118I	7	6	9	16	7	4	2	95	58	58

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
119A	14	6	10	4	30	0	1	124	965	0
119E	21	13	16	8	15	0	4	99	16	64
119C	3	4	0	1	3	0	1	120	1035	0
119D	1	5	5	7	2	0	1	93	1035	0
119E	5	5	5	5	3	18	2	92	60	51
119F	4	6	9	15	5	15	1	70	60	33
119G	54	21	109	54	36	2	3	50	2	33
119H	154	73	226	155	46	0	7	28	3	17
119I	7	10	3	11	4	0	1	58	170	11
120E	12	10	5	4	11	0	2	142	50	93
120C	1	9	4	1	1	0	1	129	1035	0
120D	2	5	4	5	3	18	1	53	178	11
120E	4	7	3	3	4	26	1	33	376	0
120F	1	0	3	2	5	53	1	36	1035	0
120G	18	24	67	69	11	0	3	36	19	13
120H	0	3	19	29	3	0	2	50	45	18
120I	31	21	35	40	16	0	2	39	30	12
120J	9	11	27	33	8	0	1	40	57	8
120K	6	6	14	11	9	10	1	98	183	42
121A	3	1	0	1	10	53	1	197	1035	0
121B	17	16	3	19	7	0	1	5	1035	0
121C	20	11	0	3	14	0	1	164	1035	0
121D	9	4	17	1	56	12	3	111	17	81
121E	3	5	16	21	9	13	3	77	17	52
121F	7	3	11	24	5	15	1	55	71	21
121G	9	20	12	30	4	13	2	65	49	34
121H	25	29	58	167	6	0	2	41	30	16
121I	29	80	53	167	5	0	2	27	37	7
122A	1	7	1	1	2	16	1	216	1035	0
122B	7	20	10	2	5	0	1	174	1035	0
122C	3	1	18	0	574	13	5	107	8	82
122D	3	7	7	4	5	15	1	42	140	3
122E	15	21	37	65	7	2	2	35	35	10
122F	8	33	163	57	25	9	3	58	14	37
122G	61	40	186	126	31	3	3	38	3	26
122H	6	9	106	127	10	4	1	50	70	19

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS OHM-M	DEPTH M
122I	71	82	150	177	16	7	4	37	10	21
122J	24	26	64	82	11	0	3	26	18	5
122K	96	80	368	303	29	0	6	21	4	11
123A	0	3	2	4	8	0	1	169	1035	0
123B	19	7	2	6	23	0	1	163	96	107
123C	19	7	0	11	16	0	1	175	1035	0
123D	0	6	0	1	1	1	1	204	1035	0
123E	0	5	0	2	1	0	1	167	1035	0
123F	3	1	17	5	59	41	6	119	5	98
123G	7	2	30	17	26	7	4	63	9	42
123H	16	10	3	13	4	0	1	43	121	5
123J	10	11	39	23	12	0	3	26	18	6
123K	41	22	136	49	48	0	4	35	9	17
124A	6	5	2	4	8	0	1	143	1035	0
124B	4	0	11	0	635	45	4	125	12	99
124C	4	3	6	0	21	51	1	72	65	34
124D	43	47	77	89	13	0	3	42	19	20
124E	23	3	32	21	46	7	6	31	4	16
124F	30	19	102	56	30	0	6	23	4	10
124G	26	33	90	106	12	0	4	17	10	0
1240A	4	2	1	3	8	12	1	139	128	79
1240B	5	0	0	0	14	57	3	81	20	55
1240C	0	2	0	0	6	38	3	47	15	26
1240D	130	93	295	230	33	0	7	19	3	9
1240E	45	51	198	212	17	0	3	18	11	1
125B	19	18	0	3	8	0	1	146	1035	0
125C	4	2	8	3	20	18	2	119	55	78
125D	4	2	3	3	9	30	1	90	1035	0
125E	1	6	1	0	2	14	2	74	36	41
125F	35	28	46	51	15	0	3	53	22	28
125G	67	43	165	113	31	0	6	14	4	2
125H	59	52	184	149	23	0	4	24	9	8

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE	HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM		COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
126E	25	22	2	6	11	0	1	1035	0
126C	3	7	2	0	5	0	1	1035	0
126D	4	0	7	4	32	31	2	33	74
126F	1	6	11	24	3	0	1	92	19
126H	179	107	328	200	45	0	9	2	22
126I	0	0	8	8	6	46	4	10	30
126J	64	27	248	81	98	0	14	1	18
126K	11	35	44	99	5	0	1	63	0
126M	1	2	1	5	1	33	1	868	13
127A	6	1	2	0	78	4	1	858	4
127E	4	11	7	3	3	0	1	1035	0
127C	6	3	4	3	5	2	3	25	153
127D	25	29	54	75	10	0	7	3	40
127E	20	29	54	75	9	5	3	13	25
127F	9	10	22	18	10	23	3	17	64
127G	4	9	12	10	6	10	3	24	65
127H	58	40	87	64	25	0	3	14	22
127I	3	0	0	3	10	71	3	18	72
127J	49	3	150	23	133	0	13	1	18
127K	12	13	29	25	11	0	3	21	7
128A	10	12	0	3	7	0	1	1035	0
128E	11	30	12	16	4	0	6	6	115
128C	32	30	0	10	12	0	1	1035	0
128D	109	32	327	71	143	0	47	1	26
128E	45	23	158	66	47	5	11	1	33
128F	9	4	74	28	43	17	5	6	42
128G	70	57	165	132	24	0	4	10	15
128H	2	12	3	15	1	0	1	449	6
128I	29	30	66	60	15	2	6	5	27
128J	198	104	342	173	57	0	12	1	16
128K	1	4	7	16	3	6	1	1035	0
129A	2	1	6	1	20	47	6	6	135
129E	7	6	5	4	10	0	2	32	72
129C	7	1	14	4	75	0	13	1	28
129D	15	5	39	17	36	3	6	4	39
129E	0	3	3	13	2	0	2	28	104

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
129F	24	13	41	23	27	0	4	50	13	28
129G	77	21	180	51	77	0	17	27	1	18
130A	19	5	7	5	44	0	1	172	1035	0
130B	21	7	5	2	40	0	2	156	39	111
130C	6	2	12	0	74	15	11	67	2	53
130E	3	4	29	30	13	0	4	41	10	20
130F	55	16	143	25	98	0	25	33	1	26
130G	1	1	9	3	14	44	3	96	16	68
130H	0	3	0	2	1	0	1	95	144	42
130I	2	5	11	22	3	2	2	52	45	20
130J	20	19	57	47	15	4	4	46	10	29
130K	109	50	311	163	54	0	9	38	2	27
130M	149	86	311	163	49	0	9	26	2	16
131A	3	3	2	0	6	18	1	132	964	17
131B	6	3	1	2	10	2	1	167	1035	0
131C	10	3	0	0	36	0	1	161	1035	0
131D	0	7	0	2	2	0	1	170	1035	0
131E	13	4	22	5	91	15	11	30	2	65
131F	10	3	32	3	60	0	13	45	1	32
131H	3	5	53	12	39	11	3	35	25	55
131I	20	15	67	27	29	3	4	55	11	35
131J	1	9	0	15	1	0	1	71	59	35
131K	74	62	149	107	25	0	4	41	8	25
131M	57	36	139	59	40	0	7	42	3	29
131N	56	30	139	63	41	0	6	34	4	19
132A	1	1	5	5	5	25	1	108	92	59
132E	15	7	0	1	25	5	1	195	1035	0
132C	15	8	2	0	20	0	1	135	1035	0
132D	5	7	1	1	5	0	1	145	517	12
1320C	22	29	1	24	6	0	1	157	1035	0
1320E	21	22	18	24	10	0	21	79	1	69
1320F	19	4	36	9	32	5	26	67	1	59
1320G	17	6	40	20	34	0	12	46	1	33
1320H	5	6	11	7	9	16	2	87	27	58

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
1320F	2	3	0	0	2	15	1	141	107	86
1320I	29	11	44	20	40	0	4	71	12	48
1320J	0	5	16	25	3	14	2	69	32	39
1320K	45	26	125	73	31	0	8	33	2	21
1320M	41	26	125	73	30	0	4	27	9	11
1330	3	5	7	2	19	6	3	174	18	133
133E	3	0	15	0	49	42	29	82	1	75
133F	25	7	82	3	137	0	29	44	1	33
133G	20	15	32	23	17	7	3	78	22	53
133H	38	13	77	14	35	7	10	72	2	53
133I	61	23	137	62	34	0	13	35	1	24
134A	3	4	15	7	12	5	3	117	23	83
134B	6	2	10	7	17	1	6	59	6	48
134C	3	4	9	3	9	11	3	92	26	60
134D	9	5	24	13	21	30	4	89	10	67
134E	2	14	15	37	3	1	1	40	71	11
134F	0	20	6	42	1	0	1	32	117	3
134G	0	5	62	3	19	25	11	54	1	43
134H	239	82	319	183	73	0	11	20	1	11
134I	133	63	334	129	63	0	15	23	1	15
134J	2	3	3	2	6	45	1	38	1035	0
135A	3	2	6	1	23	0	4	131	13	97
135E	80	27	149	59	68	0	15	34	1	24
135C	0	13	30	2	7	5	19	50	1	40
135D	14	13	30	27	12	16	3	70	14	49
135E	13	14	19	22	9	6	2	57	25	31
135F	7	23	21	32	4	1	2	65	28	37
135G	24	13	63	24	30	5	14	36	1	26
135H	44	29	116	47	38	0	14	29	1	19
135I	1	6	4	16	1	0	1	45	840	0
136E	5	9	2	3	4	0	1	120	142	57
136C	35	4	50	11	308	0	21	48	1	40
136D	45	15	120	21	107	0	13	52	1	40
136E	3	7	1	3	8	16	1	63	129	19

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LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHN-M	DEPTH M
136F	23	23	39	32	13	6	2	48	33	20
136G	9	13	0	22	3	0	2	59	39	23
136H	361	121	345	223	20	0	10	26	1	17
136I	29	41	56	52	12	9	3	50	18	28
137A	17	7	13	9	24	1	5	114	9	83
137E	22	10	0	4	17	0	1	153	1035	0
137D	0	2	0	1	4	79	1	225	1035	0
137E	27	8	61	20	59	6	15	68	1	57
137F	33	4	79	16	164	1	9	63	2	43
137G	18	6	30	6	62	6	4	76	11	53
137H	13	13	13	27	6	1	2	56	36	25
137I	4	22	37	52	5	0	4	45	10	28
137J	65	27	124	55	51	0	14	34	1	24
137K	0	2	6	4	6	51	1	185	1035	0
138A	18	14	0	11	8	0	1	119	1035	0
138B	10	22	1	7	4	0	1	138	1035	0
138C	2	5	0	14	1	0	1	90	1035	0
138E	0	0	15	14	9	0	41	35	1	31
138F	24	3	91	10	313	9	40	50	1	55
138G	8	2	27	11	38	21	7	75	4	53
138H	0	5	7	6	2	4	2	105	54	66
138I	87	46	188	86	48	0	5	38	7	23
138J	7	23	19	54	3	0	1	37	140	2
138K	0	7	2	13	1	4	1	41	535	0
139A	9	20	10	5	5	0	10	113	3	94
139C	3	11	10	21	3	3	1	46	901	0
139D	4	2	2	4	8	44	1	212	858	54
139E	1	4	0	1	2	0	2	169	48	124
139F	26	7	64	20	57	0	7	46	3	33
139G	28	15	72	45	26	0	4	42	9	24
139H	32	24	78	59	20	0	4	43	10	25
140E	11	9	12	20	8	0	11	86	2	69
140D	4	10	0	13	1	2	1	89	1035	0
140E	0	0	2	4	2	51	1	217	130	156

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 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	FESIS CHM-M	DEPTH M
140F	10	12	45	31	14	6	4	71	9	50
140G	6	6	13	9	10	3	2	106	46	70
140H	9	4	33	6	55	7	13	66	1	54
140I	13	3	32	15	25	19	5	71	8	51
140J	12	0	41	30	30	7	5	74	7	55
140K	20	16	41	54	8	0	4	59	13	39
140M	9	29	34	54	4	0	1	34	65	8
141A	4	9	3	3	2	0	1	172	78	118
141C	20	30	36	44	9	0	1	45	105	10
141D	0	9	4	14	1	0	1	57	627	0
141E	3	6	13	12	6	0	2	64	30	34
141F	4	3	15	4	24	5	3	84	22	53
141G	28	11	55	11	54	0	7	58	3	41
141H	12	7	10	4	19	32	2	110	30	79
141I	1	7	3	9	1	0	1	68	308	13
1420A	3	5	6	10	9	0	2	116	74	70
1420C	1	0	10	6	16	15	1	168	944	10
1420D	11	9	12	17	9	3	1	42	503	0
1420E	1	1	7	4	9	41	3	140	17	109
1420F	1	3	7	4	6	5	3	81	19	51
1420G	30	13	47	19	30	7	3	75	23	50
1420H	1	12	4	22	1	0	1	44	224	0
1420I	0	11	0	22	1	0	1	56	85	19
1420J	19	5	35	13	35	6	4	75	9	53
1420K	5	4	3	11	6	21	3	106	18	73
1420M	5	10	6	20	3	0	1	48	90	10
143A	0	2	5	6	3	21	1	201	119	143
143E	5	5	3	9	6	4	2	126	56	85
143C	10	0	21	22	20	0	7	56	4	37
143D	8	3	26	22	16	18	3	69	20	46
143E	14	15	50	65	10	0	4	33	12	14
143F	13	27	50	65	9	0	2	50	26	25
143G	19	29	45	50	9	5	2	53	26	27
143H	34	14	64	17	58	0	14	39	1	28
143I	17	6	24	9	38	1	5	65	6	47

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
144A	14	3	17	15	17	14	3	96	25	66
144C	0	2	4	5	6	83	1	178	1035	0
144D	1	0	2	1	16	57	7	98	5	75
144E	3	2	19	6	34	18	6	99	5	78
144F	12	7	19	17	15	0	5	61	8	41
144G	5	2	15	14	12	28	3	74	25	47
144H	0	1	11	2	7	23	2	70	27	43
144I	17	27	55	70	9	0	3	39	19	17
144J	16	41	46	107	5	2	1	40	54	14
144K	54	34	88	49	31	1	7	48	3	33
144M	76	32	139	63	44	0	7	41	3	28
144N	0	1	1	4	1	0	1	140	1035	0
144O	0	0	2	1	7	108	1	204	1035	0
144P	0	6	2	1	1	0	1	194	944	35
145A	1	2	11	5	11	8	1	92	210	29
145B	11	7	15	10	17	21	2	98	63	57
145C	3	3	18	14	11	0	3	80	17	53
145D	10	3	19	5	55	24	3	116	15	88
145E	10	9	28	19	14	0	4	65	13	41
145F	282	132	353	297	49	0	7	28	3	13
145G	216	96	328	169	65	3	11	34	1	25
145H	85	46	95	56	37	0	5	41	6	26
146G	20	1	32	8	150	9	6	37	5	67
146H	15	8	27	18	20	7	3	66	18	42
146I	54	21	109	64	41	0	5	47	8	30
146J	83	34	162	83	51	4	7	42	3	29
146K	11	14	28	22	10	21	5	61	6	44
147A	11	12	8	11	7	10	1	90	70	48
147B	10	5	21	13	16	0	4	64	11	41
147C	3	0	10	2	161	0	5	77	8	52
147D	2	2	5	2	10	36	4	95	14	68
147E	28	5	28	2	128	4	4	66	8	46
147F	47	22	93	35	47	1	7	45	3	32
147G	1	9	6	24	1	0	2	41	54	7

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
148A	0	1	2	1	3	97	1	180	120	114
148B	15	16	12	14	9	9	1	87	130	39
148C	10	1	25	5	157	0	11	53	2	38
148D	3	1	8	6	15	3	5	61	8	39
148E	37	26	64	49	21	0	2	50	31	22
148F	13	12	29	24	16	0	2	57	30	28
149A	17	20	14	18	8	7	1	85	117	39
149B	6	2	15	4	26	0	7	61	4	41
149C	0	2	3	4	2	0	6	68	5	47
149D	2	0	3	4	12	13	4	64	10	41
149E	65	51	120	103	22	1	3	45	16	23
149F	93	79	139	133	22	8	3	45	12	27
150A	1	3	0	0	2	46	1	207	1035	0
1500A	15	13	10	13	8	0	2	90	52	52
1500B	22	0	44	0	2000	0	29	60	1	53
1500C	7	4	11	6	16	20	2	69	28	59
1500D	16	15	22	31	9	16	2	61	54	28
1500E	7	17	32	57	5	11	1	50	92	19
151A	10	21	17	26	5	13	1	41	750	0
151B	0	4	0	2	1	11	1	179	1035	0
151C	3	0	14	0	2000	0	24	30	1	72
151D	10	5	8	4	19	1	6	62	5	60
151E	8	6	14	15	10	2	1	62	63	24
151F	2	1	6	23	2	14	1	99	92	54
151G	1	14	4	23	1	0	1	43	742	0
152A	3	7	11	17	4	4	1	90	82	45
152B	6	0	6	0	805	1	10	103	2	86
152C	19	5	29	11	56	0	5	64	7	45
152D	13	3	26	5	56	13	5	35	8	63
152E	13	21	13	18	6	13	1	70	176	27
152F	20	24	33	33	11	0	2	53	37	23
152G	5	14	6	25	2	3	1	59	675	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	PESIS CHM-M	DEPTH M
153A	5	23	13	42	2	0	1	50	175	9
153B	13	16	16	13	9	14	1	70	154	26
153C	23	2	26	6	194	0	13	55	1	45
153E	6	1	16	6	40	5	21	65	1	57
153F	3	4	10	10	12	19	2	126	47	83
153G	23	24	29	55	8	6	2	49	31	22
153H	23	23	33	72	7	8	1	50	55	21
154E	2	7	14	19	4	0	1	70	245	17
154C	2	8	14	19	4	10	2	67	52	32
154D	2	8	14	19	4	0	1	198	107	141
154E	2	4	2	1	3	44	1	217	756	67
154F	25	9	33	5	64	0	14	74	1	61
154G	9	6	6	9	10	22	3	36	16	60
154H	1	6	0	10	1	3	1	104	115	55
154I	8	5	16	15	11	5	2	103	54	63
154K	1	4	9	13	4	25	1	171	295	87
154M	35	23	100	63	24	0	4	51	10	32
154N	9	15	13	22	5	6	1	60	100	21
155B	10	1	14	1	177	0	13	90	1	76
155C	15	10	28	15	20	7	4	84	12	60
155F	23	25	48	63	10	8	2	57	28	30
155G	17	33	37	92	5	8	1	42	55	16
156A	0	4	1	1	1	20	1	214	1035	0
156B	3	10	6	16	2	8	1	78	107	26
156C	5	1	12	1	139	0	21	58	1	49
156D	15	9	29	16	21	5	5	72	7	52
156F	7	20	6	22	3	2	1	76	156	32
156G	9	5	21	17	15	22	2	78	35	46
156H	7	15	16	25	4	2	1	57	82	21
157A	0	7	4	12	1	7	1	107	1035	0
157B	0	4	5	3	2	20	1	81	168	34
157C	3	2	1	0	8	51	1	201	1035	0
157D	6	2	2	7	9	26	1	203	130	142
157E	4	1	6	1	42	0	3	104	20	71

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
157F	6	3	3	4	12	39	2	115	65	73
157G	0	1	2	0	2	13	4	151	14	120
157H	22	22	48	37	20	2	5	53	7	36
157I	1	3	1	7	1	0	1	120	233	61
157J	0	2	4	2	5	75	2	197	54	151
157K	0	2	2	1	2	62	1	223	119	165
157N	3	5	3	2	4	17	1	201	298	91
158E	3	3	7	3	6	25	1	115	110	63
158C	4	2	11	2	14	30	2	114	47	77
158D	23	5	53	21	46	8	3	53	3	39
158E	10	3	47	21	24	0	5	42	4	27
158F	39	21	52	23	31	1	5	54	8	35
158G	16	19	27	13	12	2	3	62	20	38
158H	4	3	0	0	6	62	1	95	63	55
158I	5	2	12	14	11	27	2	105	41	71
159A	2	5	0	1	2	0	1	169	1035	0
159E	2	7	3	13	2	0	1	49	701	0
159C	16	12	34	29	15	0	4	62	12	39
159D	14	12	33	24	13	0	4	59	13	45
159E	26	25	39	37	13	0	2	50	26	23
160A	1	10	0	17	1	3	1	38	1028	0
160B	4	14	2	25	1	0	1	2	590	0
160C	7	4	0	5	8	35	1	118	1035	0
160D	0	2	2	3	1	28	1	216	130	157
160E	22	7	50	16	57	4	8	60	3	44
160F	0	4	0	0	6	31	1	98	1035	0
160G	12	4	20	11	27	4	3	69	15	44
160H	13	6	45	28	23	1	4	74	12	50
160I	30	22	45	43	13	0	2	47	25	22
160K	2	5	7	5	4	23	1	143	174	80
160M	0	7	7	15	4	29	1	73	1035	0
160N	0	7	7	15	1	12	1	84	135	40
161A	8	24	13	52	3	4	1	44	265	6
161C	0	1	2	4	1	54	1	95	561	25

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
161D	16	35	6	60	3	0	1	15	261	0
161E	9	5	12	8	16	7	5	78	5	59
161F	8	3	15	5	29	13	5	80	5	60
161G	17	7	41	9	51	15	5	76	8	56
161H	19	4	41	4	150	3	5	56	2	41
161I	15	13	7	23	7	0	2	46	24	20
161J	0	0	2	0	2	60	2	134	50	95
162A	2	3	2	5	2	0	1	67	461	1
162B	4	21	7	27	2	0	1	8	826	0
162C	20	3	40	20	33	4	5	64	4	47
162D	1	2	5	2	7	29	3	88	3	63
162E	33	27	106	71	32	12	5	57	8	40
162F	14	13	36	25	12	0	5	60	5	43
162G	43	41	64	55	10	0	3	33	17	13
162H	1	3	4	5	1	7	1	115	170	59
163A	3	15	10	23	2	4	1	41	199	4
163C	0	1	4	4	3	53	2	197	55	150
163F	0	1	1	4	2	42	1	177	965	34
163G	23	7	61	25	54	12	5	55	5	39
163H	11	27	45	43	8	0	4	49	8	30
163I	41	35	81	83	16	0	5	35	7	20
164A	5	4	9	14	6	33	1	53	213	12
164E	5	3	1	11	3	13	1	19	673	0
164C	0	9	0	10	1	6	1	95	1035	0
164D	0	1	7	5	5	45	2	112	45	77
164E	116	21	197	89	99	0	9	35	2	25
164F	35	31	55	45	17	5	5	46	6	30
164G	20	21	62	66	13	7	3	47	17	25
165A	1	6	0	0	1	0	1	134	181	71
165B	4	14	13	23	3	0	1	52	91	14
165C	0	3	1	4	1	28	1	153	917	25
165D	2	2	0	2	4	61	1	153	1035	0
165E	0	3	0	2	2	31	1	196	1035	0
165F	7	1	7	5	32	10	4	132	12	102

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS OHM-M	DEPTH M
165G	73	14	139	47	103	0	9	31	2	20
165H	22	26	56	65	11	6	4	48	11	30
165I	26	19	56	65	14	0	3	32	14	12
166A	5	3	7	10	8	23	1	103	147	50
166B	2	0	20	7	40	40	1	97	69	55
166C	12	19	26	27	8	17	1	62	70	29
166F	43	2	92	3	49	2	17	59	1	49
166I	15	9	39	24	20	0	5	52	8	33
166J	35	22	56	24	30	2	23	48	1	41
166K	60	12	110	47	76	0	7	39	3	26
166M	59	71	65	153	10	3	3	38	16	18
166N	10	17	23	31	6	5	1	58	73	31
166O	5	4	2	8	5	22	1	69	1035	0
166P	0	1	2	1	3	49	1	203	87	148
167E	2	6	7	12	3	1	1	51	161	8
167E	0	2	2	2	5	70	1	142	1035	0
167F	24	2	50	13	137	0	3	52	2	37
167G	3	3	10	3	13	17	5	61	8	40
167H	9	4	14	4	32	11	3	77	25	47
167I	21	13	14	29	11	2	2	53	44	20
167J	6	19	14	23	4	10	1	59	123	23
167K	1	1	5	3	9	50	1	114	101	63
168A	2	1	6	9	6	40	1	131	79	84
168E	3	3	3	14	3	19	1	95	171	46
168G	3	16	2	13	1	2	1	42	361	1
168E	7	5	22	15	15	16	3	73	18	48
168F	5	4	22	13	15	6	4	55	13	32
168G	35	15	113	11	115	0	21	39	1	31
168H	0	10	44	41	7	15	3	56	15	35
168I	1	9	3	10	1	0	1	69	127	25
168J	2	6	3	6	2	13	1	98	1035	0
168K	0	7	0	1	1	0	1	179	1035	0
169A	1	5	0	0	3	0	1	177	1035	0
169E	5	17	0	19	2	0	1	30	962	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
169D	3	9	5	15	2	17	1	60	235	17
169E	0	6	0	1	3	25	1	93	1035	0
169F	1	4	8	11	3	2	1	197	1035	0
169G	1	4	8	11	3	15	1	94	78	50
169H	5	5	10	9	9	24	1	84	64	44
169I	15	3	36	9	34	9	4	65	13	42
169J	14	13	50	33	15	9	3	54	14	35
169K	2	12	0	15	1	7	1	37	692	0
170A	2	5	3	1	2	22	1	135	147	76
170B	41	60	52	100	9	5	2	48	46	21
170C	6	24	16	26	3	17	1	62	114	28
170D	2	13	0	14	1	0	1	57	610	1
170E	14	10	32	23	16	15	3	72	19	49
170F	6	7	12	24	5	1	1	68	70	28
170G	7	13	37	40	7	1	2	99	27	69
170H	22	22	37	40	12	0	1	52	56	19
171A	1	1	0	2	2	62	1	226	1035	0
171B	0	6	0	4	1	0	1	93	1035	0
171C	13	20	17	27	8	1	1	54	128	14
171D	6	14	4	22	3	6	1	26	552	0
171E	0	3	0	0	1	0	1	159	1035	0
171F	27	12	72	26	46	8	4	60	13	40
171G	3	4	4	14	3	0	2	59	36	27
171H	4	1	15	5	38	36	1	69	122	25
171J	15	7	23	20	17	4	2	64	40	31
172A	0	2	4	2	5	78	1	235	1035	0
172B	0	5	1	0	1	29	1	226	1035	0
172C	22	33	39	74	7	1	1	35	76	7
172D	2	15	11	43	2	0	1	33	144	0
172E	4	45	83	91	6	0	3	99	15	73
172F	57	92	132	269	9	6	2	28	22	11
172G	5	29	9	36	2	1	1	29	254	0
172H	7	7	37	5	30	7	2	58	27	41
172I	13	18	37	37	10	0	1	54	65	19
172J	2	1	6	12	4	22	1	70	221	22
172K	10	15	22	34	6	5	1	43	69	11

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
172C	0	1	1	2	1	14	1	175	1035	0
173A	28	42	38	74	7	6	1	36	83	8
173B	2	24	5	46	1	2	1	29	211	1
173C	23	23	30	36	10	8	1	56	74	22
173D	2	2	5	7	4	36	1	76	173	23
173E	0	3	1	2	1	16	1	80	1035	0
173F	0	6	0	2	1	0	1	213	1035	0
173G	1	7	0	4	1	0	1	134	1035	0
173H	2	3	8	3	10	45	3	91	16	64
173I	7	4	48	0	44	8	3	79	15	54
173J	25	29	51	57	11	0	2	43	24	18
173K	9	24	25	49	4	7	2	64	54	31
173M	6	17	11	31	3	8	1	54	159	16
173N	22	23	45	43	13	3	2	49	24	23
173O	13	12	32	37	11	13	2	61	46	29
1740A	6	2	14	4	34	0	4	89	12	63
1740B	1	4	2	14	1	0	1	77	179	23
1740C	6	16	13	35	4	2	1	43	101	10
1740D	3	5	5	14	3	4	1	46	241	1
1740E	3	1	0	4	5	61	1	193	1035	0
1740F	1	7	0	10	1	0	1	56	710	0
1740G	39	16	110	23	71	0	15	38	1	28
1740H	22	16	149	142	18	0	5	46	7	30
1740I	38	48	149	154	15	0	5	30	5	17
1740J	10	14	15	33	6	17	2	45	49	17
1740K	2	7	18	28	4	13	1	67	65	32
1740M	3	13	5	18	2	5	1	35	358	0
175A	1	4	5	15	2	13	1	64	210	19
175B	1	3	5	15	2	5	1	203	1035	0
175C	56	40	117	99	23	0	4	30	12	11
175E	0	8	3	9	1	0	1	68	137	24
175F	27	32	49	42	13	3	2	50	43	21
175G	4	3	4	14	4	23	1	52	360	3
175H	5	3	11	3	14	0	7	55	4	35
175I	1	1	6	1	25	55	3	94	19	64
175O	3	2	6	1	21	57	2	136	36	99

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
175K	3	7	5	12	3	3	1	64	172	20
176A	11	19	67	73	10	2	3	42	15	21
176B	21	18	34	33	13	0	2	54	27	26
176C	7	19	17	38	4	0	1	38	94	7
176D	20	19	29	30	12	9	2	59	40	28
176E	2	2	5	0	11	55	1	208	517	75
176F	1	2	3	1	5	54	1	176	1035	0
176G	3	7	4	10	3	9	1	68	287	16
176H	4	3	4	0	20	43	1	211	130	150
176I	12	9	23	19	16	13	7	67	3	51
176J	85	15	136	32	155	4	15	48	1	23
176K	61	58	94	103	17	4	3	46	13	27
176M	12	9	35	42	10	7	2	51	26	25
176N	12	10	28	24	13	17	3	38	24	62
176O	15	24	31	44	7	5	2	50	40	21
176P	1	4	2	9	1	15	1	44	484	0
177A	94	84	216	230	21	0	5	22	6	8
177E	2	15	4	44	1	0	1	26	188	0
177C	4	4	22	17	10	25	2	31	36	49
177D	7	11	0	11	3	0	2	64	33	33
177E	77	23	140	35	100	0	10	43	2	31
177F	21	22	35	45	10	0	4	61	11	40
177G	3	6	9	13	4	10	1	72	94	30
178A	27	12	76	47	30	0	3	40	2	27
178B	9	16	5	40	4	0	2	38	41	9
178D	7	9	3	23	4	2	1	43	125	6
178E	5	0	9	3	57	57	2	105	61	65
178F	0	11	3	21	1	1	1	39	450	0
178G	0	7	6	13	1	0	1	76	161	29
178H	56	20	143	33	92	0	9	55	2	42
178I	27	10	62	13	67	1	8	61	3	45
178J	37	24	56	29	27	4	5	52	7	35
178K	32	30	23	44	10	4	3	53	14	34
179C	41	20	97	46	35	0	9	43	2	30

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
179E	3	15	3	12	2	0	1	58	236	11
179F	18	21	58	51	13	0	3	49	16	28
179G	23	21	58	51	15	0	4	43	12	25
179H	29	10	36	11	56	6	9	62	2	47
179I	29	12	64	22	49	0	7	51	3	37
179J	7	6	10	13	7	10	2	59	52	24
179K	6	4	10	3	12	15	1	84	79	40
180C	12	7	29	17	20	0	2	48	39	14
180D	4	9	1	3	2	0	1	81	221	27
180E	17	7	42	16	36	10	5	52	8	34
180F	105	91	189	152	25	0	4	36	9	20
180G	38	23	79	46	27	9	6	53	4	38
180H	21	23	77	43	18	0	11	48	1	35
180I	122	130	266	230	24	0	6	25	5	13
180J	0	3	5	8	2	23	1	81	223	33
180N	7	22	14	32	3	3	1	44	132	10

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
180A	6	6	0	0	7	0	1	119	1035	0
181A	1	6	1	3	1	0	1	77	1035	0
181C	10	6	3	4	11	6	1	69	129	21
181D	11	11	9	3	9	20	1	95	67	54
181F	5	4	6	2	12	0	2	139	36	95
182E	15	4	11	10	28	5	1	75	64	34
182C	3	7	0	0	2	21	1	96	1027	0
182E	0	7	5	5	1	6	1	97	1035	0
182F	0	1	2	2	5	64	1	212	130	151
182G	5	12	0	4	2	0	1	200	1035	0
182H	15	18	3	6	10	0	1	0	306	0
183A	3	1	2	2	16	0	1	151	1035	0
183E	14	7	13	19	12	11	1	53	82	16
183C	9	12	4	2	6	14	1	93	115	45
183E	2	1	0	0	6	65	1	220	1035	0
183I	25	26	7	5	11	0	2	178	34	135
184A	21	11	16	15	19	0	2	73	48	36
184E	5	5	3	5	9	31	1	159	1035	0
184C	0	2	0	1	5	77	1	229	1035	0
184D	0	5	1	4	4	0	1	134	1035	0
184E	0	7	0	6	1	2	1	82	1035	0
185A	4	7	3	10	3	4	1	60	257	10
185E	11	7	12	17	10	0	2	61	49	24
185C	6	32	7	13	2	0	1	98	1035	0
186E	18	13	7	23	9	0	1	0	770	0
186C	4	3	0	12	3	19	1	32	319	0
186D	16	14	24	23	11	1	2	52	36	22
186E	0	1	0	2	4	68	1	136	1035	0
186F	16	15	4	0	12	0	1	142	1035	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL LIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS OHM-M	DEPTH M
1860A	3	2	1	1	9	0	1	143	207	52
187A	2	7	2	0	6	0	1	134	1035	0
187B	4	14	0	6	1	0	1	80	638	0
187C	12	11	24	19	13	0	2	47	26	20
187D	4	1	0	1	26	78	1	177	1035	0
187E	7	28	26	24	5	0	1	153	96	97
187F	0	12	1	7	1	2	1	203	1035	0
188A	11	6	15	13	11	0	2	53	30	24
188B	1	6	1	1	1	16	1	216	1035	0
188C	1	7	0	3	8	44	1	96	1035	0
1880B	0	1	0	5	5	57	1	203	1035	0
1880C	11	1	0	6	24	33	1	209	1035	0
1880E	3	4	22	4	22	0	35	59	1	53
1880F	2	12	3	7	2	0	1	147	394	55
189A	2	5	6	4	6	0	1	32	1035	0
189D	5	11	1	6	2	6	1	101	134	50
189E	23	31	33	50	10	3	2	47	37	19
189F	0	1	7	7	6	64	1	99	1035	0
189G	0	1	1	7	6	58	1	194	1035	0
189H	3	9	4	6	3	0	1	187	858	29
189J	31	46	19	23	9	0	3	168	21	131
189M	1	5	1	1	1	19	1	216	1035	0
190A	7	3	11	11	13	0	2	64	34	33
190E	5	3	6	11	7	0	3	149	19	114
1910A	5	8	4	7	4	0	1	26	219	0
1910C	14	0	3	4	165	29	2	143	37	105
1910D	6	14	4	22	2	0	1	44	195	2
1910E	27	24	39	39	14	0	3	45	18	22
1910K	0	5	4	4	7	46	1	114	1035	0
1910N	3	30	30	41	5	0	3	25	19	1

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS OHM-M	DEPTH M
192A	8	5	8	9	11	0	1	170	1035	0
192C	6	17	0	24	2	0	1	40	213	0
192D	19	25	30	36	7	8	2	58	39	29
192E	18	7	31	16	31	0	2	45	25	18
192G	0	2	0	2	5	67	1	149	1035	0
192H	20	9	13	26	15	0	11	122	2	105
192K	0	0	0	20	1	0	1	215	1035	0
192L	0	5	0	2	1	15	1	215	1035	0
193A	7	1	8	5	21	0	2	84	51	46
193B	2	1	6	6	6	47	1	111	73	67
193C	9	15	2	0	5	0	1	192	130	132
194A	13	10	23	24	11	4	2	62	36	31
194B	2	9	6	10	2	0	1	78	117	31
194C	0	4	0	1	1	0	1	183	1035	0
194D	7	5	2	2	11	0	1	156	1035	0
195A	4	4	9	7	8	1	2	88	40	53
195C	13	6	3	1	27	0	1	172	1035	0
196B	1	0	5	4	10	65	2	122	62	80
196C	5	7	5	0	8	0	4	132	14	93
196E	0	1	4	3	3	65	2	215	39	170
196F	0	3	2	1	2	33	1	209	137	146
197B	10	7	15	4	19	0	1	166	1035	0
197C	35	3	117	31	39	5	9	72	2	58
1980B	5	4	1	1	8	0	1	132	1035	0
1980C	0	9	0	16	1	1	1	37	1035	0
1990B	55	41	8	2	21	0	4	160	14	125
1990E	1	6	9	8	8	24	1	139	1035	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
2010C	9	14	7	5	6	0	2	167	59	116
2020E	23	28	9	5	13	0	5	135	10	104
2030A	4	4	2	3	5	0	1	143	1035	0
2030C	3	4	5	12	3	13	1	82	866	0
2040C	20	10	3	3	22	0	1	194	1035	0
2050C	8	11	10	9	6	0	2	152	34	110
2060A	9	3	4	4	25	0	2	169	39	124
2060C	2	1	4	5	9	32	1	158	895	15
2071A	4	6	6	7	5	0	1	172	1035	0
2080E	6	11	0	2	3	0	1	134	1035	0
2080D	1	2	15	20	5	24	2	82	43	49
2080F	25	17	163	43	52	8	7	52	3	39
2080G	45	22	155	53	56	10	7	59	3	45
2091B	16	18	29	50	8	0	2	121	66	76
2091C	9	18	29	50	5	0	7	106	4	85
2100A	10	7	26	3	25	0	1	59	1035	0
2100B	23	29	96	94	15	0	3	34	13	15
2100C	2	0	8	3	34	42	1	114	120	59
2100E	6	3	15	11	13	1	1	175	1035	0
2110A	4	1	0	1	8	0	1	109	1035	0
2110C	17	14	70	43	21	0	5	43	7	25
2120E	13	12	11	15	12	0	2	63	65	20

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
2120E	14	10	27	25	14	12	2	71	34	40
2130A	6	6	4	10	5	0	2	133	43	87
2130E	0	4	0	0	6	54	1	222	1035	0
2130F	6	1	15	1	274	25	2	139	30	102
2130G	4	1	15	1	114	24	11	106	2	90
2130H	4	1	15	0	149	17	1	139	517	55
2140A	24	6	4	14	11	0	3	198	23	161
2140E	27	16	41	45	22	0	1	19	337	0
2140C	0	1	0	4	1	0	1	137	1035	0
2140D	14	11	25	20	14	19	2	103	36	71
2160A	6	1	2	3	22	0	1	129	1035	0
2160E	5	0	5	2	129	0	1	135	858	0
2160C	0	2	0	3	5	20	1	136	1035	0
2160D	3	0	0	5	7	46	1	86	1035	0
2160E	1	5	0	1	1	0	1	136	1035	0
2170A	5	4	4	3	6	28	1	185	1035	0
2180A	4	3	21	11	18	4	4	102	12	77
2190A	2	1	2	0	5	0	1	157	1035	0
2190E	5	6	3	9	4	22	1	111	740	15
2190C	0	1	3	0	5	68	2	198	39	153
2190D	13	2	15	4	49	31	7	88	3	71
2190E	1	4	3	6	2	22	3	97	15	72
2200E	44	10	85	27	54	5	12	57	1	45
2200C	14	1	31	7	123	0	9	53	2	37
2200D	2	2	5	3	6	55	3	91	16	66

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS CHM-M	DEPTH M
2210A	64	16	141	35	149	0	22	41	1	33
2210B	32	25	65	54	19	0	4	35	12	16
2210C	6	13	1	32	2	0	1	19	360	0
2220A	61	42	117	86	26	0	7	30	3	17
2220B	7	12	3	14	3	0	2	58	45	34
2220C	7	10	2	16	3	0	1	20	240	0
2230A	4	6	0	1	2	0	1	208	1035	0
2230C	5	2	2	0	26	20	1	177	1035	0
2230E	44	13	107	43	47	4	11	54	1	42
2230F	15	4	27	10	50	0	3	40	3	23
2230G	11	3	27	10	43	0	5	54	6	35
2230H	5	9	11	11	6	0	1	58	83	15
2240C	5	0	2	0	429	66	1	167	1035	0
2240D	2	4	2	4	3	23	1	114	1035	0
2240E	7	3	1	1	10	30	1	206	1035	0
2240F	6	10	3	0	5	20	1	212	517	78
2240G	1	6	1	1	1	0	1	185	298	75
2240H	5	6	2	2	5	27	1	200	845	47
2240I	5	9	4	2	5	21	1	129	297	62
2240J	17	9	15	20	14	3	1	81	69	40
2240K	75	32	164	74	53	0	6	24	4	10
2240M	13	7	23	21	20	1	3	46	20	22
2250A	6	7	2	4	5	12	1	95	230	36
2250C	9	3	0	0	27	33	1	205	1035	0
2250D	2	13	1	0	1	0	1	194	1035	0
2250E	1	0	5	0	36	54	5	163	10	132
2250F	1	0	5	0	52	23	4	141	16	107
2250I	60	63	173	140	22	0	6	37	5	23
2250J	76	81	195	207	18	0	6	25	4	12
2250K	22	23	39	49	11	0	3	35	16	12
2260E	26	53	5	1	8	0	1	214	1035	0
2260D	49	9	4	1	129	13	1	217	1035	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS CHM-M	DEPTH M
2260G	5	5	0	0	7	30	1	205	1035	0
2260K	34	26	61	61	21	0	5	53	7	36
2260M	26	25	61	61	22	0	4	27	11	9
2260N	10	20	33	47	9	0	2	33	32	7
2270E	13	2	0	3	51	46	1	222	1035	0
2270C	25	3	1	5	62	0	1	195	1035	0
2270D	36	5	3	2	102	0	1	180	1035	0
2270E	12	5	2	1	23	23	1	215	756	64
2270F	7	9	1	1	5	0	1	190	1035	0
2270I	77	69	181	201	17	0	4	27	7	12
2270J	49	34	108	84	24	0	4	29	10	12
2280A	4	4	21	10	16	29	3	92	19	66
2280E	12	21	3	1	5	0	1	205	298	96
2280C	10	11	2	1	7	17	1	211	1035	0
2280E	20	17	25	19	14	17	2	56	33	23
2280F	16	22	16	33	7	10	2	47	30	21
2280G	12	21	11	20	5	9	2	45	45	16
2280H	16	3	38	28	20	0	2	37	40	6
2291A	0	3	2	1	1	41	1	164	203	96
2291B	0	0	2	0	21	135	1	156	1035	0
2291C	4	0	0	0	124	91	1	210	1035	0
2291D	16	5	22	17	24	9	3	48	15	27
2291E	17	39	27	63	5	0	3	38	22	15
2291F	17	41	30	77	5	2	2	35	46	11
2291G	7	6	10	0	9	35	1	53	181	13
2291H	1	16	12	23	2	0	1	73	65	36
2300A	5	29	20	79	2	0	1	2	96	0
2300E	1	5	5	17	2	0	1	20	352	0
2300C	11	5	20	23	14	12	2	52	44	20
2300D	13	13	20	23	8	0	2	47	30	19
2300E	14	21	9	31	5	0	2	43	53	12
2300F	0	21	9	3	1	0	2	57	26	30
2300G	0	6	0	2	1	0	1	136	1035	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS CHM-M	DEPTH M
2301A	11	3	47	4	165	0	1	161	1035	0
2301B	23	3	47	4	279	0	1	95	1035	0
2301C	3	7	5	3	3	21	1	207	1035	0
2301D	11	15	1	0	9	6	1	206	1035	0
2301E	13	16	1	1	9	12	1	213	1035	0
231A	0	1	7	1	18	42	6	145	6	120
231B	0	1	7	0	30	87	1	222	1035	0
231F	4	13	7	15	2	0	1	57	154	12
231G	3	4	5	14	4	0	1	61	774	0
231H	10	51	31	132	3	0	1	0	76	0
231I	0	30	5	73	1	0	1	0	449	0
231K	1	29	5	73	1	0	1	58	1035	0
231M	2	3	0	1	3	42	1	212	1035	0
231O	11	15	28	56	8	0	2	34	30	3
231P	5	18	15	16	4	5	2	35	47	8
231Q	3	18	15	24	4	13	1	44	54	16
231R	3	14	5	17	2	0	1	39	100	4
232A	1	6	2	6	1	4	1	124	1035	0
232B	10	15	20	48	5	0	1	22	77	0
232C	9	9	1	7	6	0	1	158	1035	0
232E	15	31	36	56	6	0	2	31	30	4
232F	4	14	1	23	1	0	2	46	49	15
233C	0	3	5	5	6	39	1	98	1035	0
233E	0	9	10	15	8	36	1	98	1035	0
233H	5	23	13	67	2	0	1	14	148	0
233I	0	5	0	0	1	0	1	25	701	0
233J	21	42	52	54	7	0	2	16	37	0
233K	2	13	0	1	1	0	1	139	174	76
233M	1	11	0	7	1	4	1	55	164	20
233N	15	33	19	59	4	0	2	34	47	7
233O	15	33	12	52	4	0	1	30	100	0
234A	20	21	37	30	13	3	3	54	20	30
234B	40	42	3	14	11	0	1	103	130	46
234C	3	14	15	30	5	0	1	62	64	25

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
234D	7	14	15	30	4	0	1	48	197	4
235C	1	4	0	2	1	0	1	96	361	33
235D	3	5	15	16	10	8	2	76	41	42
235E	5	14	7	0	7	2	3	134	25	156
235F	9	11	10	12	7	0	1	58	74	18
236A	20	14	22	23	14	3	2	70	44	36
236B	13	7	4	6	14	9	1	35	121	35
236C	10	5	19	17	15	5	2	62	36	31
236D	4	4	15	14	9	0	1	74	256	13
236E	5	5	0	1	5	17	1	196	1035	0
236F	5	3	10	14	8	1	2	75	54	27
237B	0	6	4	2	2	17	1	152	1035	0
237C	2	4	14	1	18	38	4	141	11	114
237D	3	5	1	1	3	27	1	132	1035	0
237E	6	3	7	2	21	28	1	129	192	65
237F	8	15	10	6	6	7	1	76	70	35
237G	5	6	11	16	6	0	2	52	54	15
237H	9	3	11	14	8	13	2	34	36	52
238B	25	29	41	43	11	10	3	60	22	35
238C	10	7	37	17	22	23	5	36	6	68
238D	0	12	3	6	1	0	1	111	1011	5
238E	3	4	16	8	11	24	4	95	14	72
238F	12	10	20	22	14	0	3	58	19	33
238G	5	5	9	15	5	22	2	32	59	44
239A	0	10	1	13	1	0	1	51	840	0
239B	41	29	79	61	22	1	3	44	19	21
239C	14	20	79	61	14	0	2	34	31	8
239D	18	20	6	23	7	0	1	22	114	0
239E	2	0	4	2	23	72	3	202	25	164
239F	5	5	10	15	5	9	1	63	71	25

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
240A	4	3	1	4	6	5	1	83	298	18
240B	4	5	4	1	7	24	2	165	51	121
240C	15	14	56	9	35	1	7	76	4	58
240D	1	6	4	5	2	5	1	78	70	36
240E	0	2	9	7	4	16	2	61	39	28
240G	5	2	31	10	42	16	3	52	15	30
240H	17	13	35	27	16	0	2	43	35	13
240I	3	13	5	37	1	0	1	93	329	35
241A	6	5	4	12	5	0	1	53	562	0
241B	3	6	1	3	2	18	1	113	126	60
241C	27	0	22	0	2000	21	4	109	13	84
241D	10	0	19	3	356	23	3	76	25	49
241E	3	1	7	8	6	27	1	52	104	11
241F	1	8	3	3	1	0	1	91	70	48
241G	10	8	4	5	11	30	1	139	77	93
241H	14	10	21	9	20	18	5	114	6	92
242C	3	3	5	0	4	0	1	50	1000	0
242D	35	16	107	33	10	10	5	60	10	30
242E	25	14	42	34	10	10	5	60	10	30
243C	22	10	44	26	20	10	5	65	7	40

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS CHM-M	DEPTH M
180E	3	1	0	0	12	64	1	198	1035	0
181A	19	22	44	33	12	8	2	54	23	29
181B	4	17	22	45	3	1	1	39	36	9
181C	18	34	13	38	5	0	1	47	100	12
181F	12	44	21	73	2	0	3	44	16	23
181G	31	15	231	22	146	0	9	43	2	30
181H	88	25	239	65	112	0	23	20	1	13
181I	40	52	51	93	9	2	2	36	22	15
181J	3	3	4	6	6	42	1	130	94	80
182A	22	15	52	35	20	0	3	44	19	21
182B	1	3	2	12	1	0	1	29	415	0
182C	23	47	18	52	5	5	1	41	106	10
182E	0	33	3	73	1	10	1	9	376	0
182F	14	46	25	72	4	1	1	28	114	1
182G	2	3	0	2	1	19	1	127	1035	0
182H	13	6	47	3	52	10	10	57	2	43
182I	22	7	59	23	48	3	4	46	9	27
182J	40	50	107	143	12	1	3	35	14	16
182K	4	6	1	6	3	16	1	158	126	100
183A	70	53	177	155	23	0	4	28	11	11
183E	4	3	7	3	11	52	1	106	339	47
183C	18	38	3	26	4	1	1	39	225	2
183E	1	21	0	32	1	0	1	21	745	0
183F	13	15	54	45	13	6	4	41	8	24
183G	19	9	64	24	40	3	5	38	7	21
183H	3	4	15	17	7	13	1	51	65	15
183J	0	3	0	5	1	0	1	218	1035	0
183K	0	6	0	14	1	0	1	79	1035	0
184A	9	8	29	14	17	6	3	69	16	44
184E	3	11	17	44	3	0	1	39	79	3
184C	20	29	38	62	8	0	2	35	52	7
184D	4	11	7	21	3	0	2	45	50	12
184E	25	23	60	59	13	0	3	41	18	18

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS CHM-M	DEPTH M
185A	4	10	14	25	4	6	1	54	56	21
185E	19	42	13	65	4	0	1	42	138	6
185C	2	3	90	63	18	0	3	98	17	61
185D	95	90	151	161	20	0	3	28	17	8
185F	1	0	3	10	2	28	1	156	102	112
185G	43	40	93	94	18	0	5	36	7	21
1860A	3	2	12	16	7	19	1	82	93	33
1860E	4	6	13	15	6	0	1	57	66	17
1860C	46	33	93	90	18	0	4	20	10	3
1860E	0	2	3	9	2	17	1	150	1035	0
1860F	4	9	4	16	2	6	1	41	1035	0
1860G	0	1	4	5	3	47	1	104	170	50
187E	3	10	24	45	4	3	1	57	113	19
187C	3	19	27	50	5	0	1	52	136	12
187D	20	39	39	49	7	11	1	47	68	19
187E	40	34	39	38	16	5	1	48	67	17
187F	2	9	0	12	1	0	1	54	1035	0
187G	0	4	0	0	3	56	1	204	1035	0
1880A	5	3	21	10	22	25	4	87	14	63
1880E	2	4	14	31	4	7	1	43	133	7
1880C	7	4	39	7	53	4	2	76	31	46
1880D	23	31	46	64	9	0	2	41	35	14
1880E	1	1	1	1	4	91	1	107	970	13
189E	3	19	32	67	4	3	1	66	99	29
189C	6	20	32	68	4	0	1	26	81	0
189D	7	7	9	12	7	22	1	87	64	47
189E	21	16	15	16	13	3	1	49	87	12
189F	0	17	6	32	1	0	1	74	1035	0
190A	17	33	31	76	5	0	1	24	68	0
190E	25	15	13	10	20	5	2	79	31	49
190C	1	13	0	30	1	0	1	12	733	0
190D	7	14	26	43	5	11	1	47	67	17

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS CHN-M	DEPTH M
191C	6	11	12	20	5	1	1	75	120	30
191D	9	11	23	25	8	22	2	57	44	27
191E	6	1	1	5	17	46	1	89	227	34
192A	0	2	0	3	1	17	1	130	1035	0
192B	0	0	0	2	2	74	1	37	1035	0
192C	31	32	56	64	13	6	1	43	70	13
193A	10	14	11	13	6	21	1	55	155	17
193B	3	2	2	5	4	30	1	69	176	21
193C	1	1	2	5	2	39	1	205	298	95
193D	4	3	7	7	5	22	1	37	127	36
193E	3	3	4	7	5	0	1	104	86	55
194A	14	17	10	20	6	20	1	42	217	5
194B	5	14	5	20	2	6	1	27	237	0
194C	1	3	5	21	1	4	1	41	164	5
194D	2	8	5	21	2	1	1	49	476	0
194E	0	4	1	1	2	13	1	203	1035	0
195A	71	76	79	101	15	2	2	39	33	15
195B	7	23	1	30	2	0	1	22	393	0
196A	14	41	43	60	6	4	2	55	31	28
196B	31	40	43	60	10	5	2	46	48	18
196C	1	4	2	2	2	37	1	226	1035	0
196D	8	11	9	18	5	4	2	62	53	27
196E	6	10	6	19	4	6	1	51	68	17
197A	0	3	1	15	1	13	1	122	737	30
197B	0	19	0	23	1	23	1	22	491	4
197C	54	80	75	107	11	7	2	41	30	18
197D	45	77	65	132	8	9	1	36	55	13
197E	4	1	1	4	7	63	1	29	911	0
197F	5	8	17	14	8	0	3	61	17	35

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH# M	COND MHOS	DEPTH M	RESIS CHM-M	DEPTH M
198A	2	5	6	16	3	24	1	47	248	8
198E	29	29	42	43	13	3	2	47	39	18
198C	2	25	0	44	1	2	1	18	641	0
198D	4	6	8	15	4	0	1	42	65	4
198E	1	2	2	1	2	31	1	87	113	39
199A	10	8	5	12	7	23	1	58	183	16
199E	0	7	0	17	1	3	1	34	978	0
200A	2	5	6	7	3	42	1	32	720	0
200E	19	13	18	20	11	22	1	53	134	17
200C	0	3	5	3	2	27	3	195	22	159
200E	2	4	5	9	3	0	1	109	173	48
200F	2	3	5	7	4	10	1	34	37	28
201A	3	7	6	10	7	21	1	50	319	3
202A	10	8	19	13	14	34	1	48	130	14
203A	8	3	16	13	18	13	2	68	35	37
204A	43	50	62	82	13	8	2	37	44	13
204E	2	2	4	1	14	71	1	75	298	23
205A	26	21	31	34	13	6	1	50	57	18
206A	45	54	42	77	10	9	1	42	62	15
206E	3	17	2	13	1	0	1	27	505	0
207A	43	29	68	53	21	0	2	44	34	15
207E	1	13	2	21	1	0	1	48	528	1
207C	1	9	0	24	1	0	1	20	819	0

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
208A	0	4	6	3	2	17	1	99	117	50
208B	0	3	0	11	1	14	1	44	969	0
208C	44	43	80	87	15	10	2	43	33	19
208D	7	5	3	7	10	43	1	99	160	50
208E	3	21	6	33	1	0	1	29	226	0
209A	1	3	6	12	2	20	1	38	962	0
209B	1	8	6	11	2	12	1	75	164	31
209C	51	54	89	122	13	1	2	31	22	10
209D	40	27	44	31	22	2	2	57	51	24
209E	2	4	11	16	4	22	1	57	95	20
210E	13	39	69	139	6	0	1	30	52	4
210C	0	0	11	35	2	12	1	102	1035	0
210I	69	59	84	110	16	5	2	35	35	12
210E	0	9	0	12	1	1	1	34	553	0
210F	52	56	73	90	14	1	2	46	31	21
211A	107	104	174	203	19	2	4	30	10	14
211B	3	4	4	7	5	33	1	35	163	37
212A	25	34	62	82	10	7	3	41	15	21
212B	19	39	34	72	6	9	2	40	49	15
212C	0	2	0	9	7	53	1	85	1035	0
213A	2	4	6	7	4	34	1	112	39	65
213B	17	20	37	53	9	0	2	29	29	4
213C	14	22	18	35	6	9	1	39	110	7
213D	1	0	6	5	6	52	1	78	98	34
214A	27	36	29	54	8	0	2	35	47	8
214B	3	8	8	16	3	15	1	62	85	26
214C	2	6	7	17	2	11	1	56	70	22
214D	7	15	16	32	4	9	1	53	139	16
214E	5	23	9	34	2	1	1	40	262	2

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	FEAL PPM	QUAD PPM	FEAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
215A	9	7	20	20	11	0	1	43	70	4
215E	2	4	5	7	4	17	1	66	133	20
215C	4	7	5	18	3	12	1	58	153	19
215D	7	13	16	22	6	7	1	36	344	0
215E	3	16	8	21	2	0	1	45	159	7
215F	10	8	30	24	13	12	2	78	42	44
216A	0	4	5	5	2	15	1	92	108	45
218A	1	8	1	15	1	0	1	49	391	2
219A	1	12	3	15	1	10	1	50	1035	0
220A	12	41	7	43	2	4	1	38	353	2
221A	5	17	8	23	3	1	1	69	192	24
222E	15	39	21	55	4	3	1	41	115	9
224A	5	18	9	28	3	0	1	19	395	0
225A	19	29	33	43	7	1	1	39	71	9
2250A	2	7	9	13	3	13	1	82	93	40
226A	4	9	8	20	3	4	1	57	113	18
226E	4	9	7	20	3	0	1	35	284	0
227A	6	12	14	30	4	11	1	55	76	21
227E	9	18	9	29	4	8	1	24	417	0

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 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
228A	19	57	16	53	4	0	1	43	90	13
228E	17	19	31	60	7	0	2	29	49	0
2290A	1	4	0	6	2	9	1	113	100	63
2290E	45	70	102	121	12	0	3	25	18	5
2290C	43	70	102	113	12	0	4	24	11	7
230A	7	15	0	0	4	6	1	76	305	22
230E	8	14	19	22	6	0	2	32	35	4
230C	74	63	142	133	21	0	3	25	13	7
231A	1	8	6	7	2	7	1	105	92	58
231E	1	6	5	13	2	0	1	14	705	0
231C	2	2	5	6	6	63	1	57	80	26
231D	6	17	6	37	2	1	1	30	152	0
231E	20	36	14	27	6	3	1	61	65	26
231F	12	3	16	32	8	9	2	50	37	21
231G	14	26	13	32	5	10	1	45	53	17
231H	42	27	63	67	23	0	3	31	19	9
232A	0	10	0	27	2	9	1	26	843	0
232E	0	9	0	21	2	10	1	28	892	0
232C	1	3	2	12	1	0	1	28	560	0
232D	4	10	15	37	4	15	2	52	40	25
232E	3	4	24	26	8	24	3	60	18	38
232F	3	3	7	18	3	32	2	55	28	29
232G	1	4	6	21	2	13	2	46	37	19
232I	1	0	5	13	3	33	2	54	38	25
232J	20	27	26	31	8	8	1	44	71	14
232K	4	9	6	9	4	24	1	68	73	32
232M	9	13	23	20	7	0	2	42	25	16
232N	6	19	14	11	4	17	1	65	57	32
232O	204	283	347	396	20	1	5	26	5	14
233A	7	7	27	21	12	30	3	86	22	61
233E	0	5	1	18	1	9	1	57	183	17
233C	4	19	16	56	2	7	2	43	40	13
233D	3	9	20	39	4	15	2	39	31	16

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH# M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
233E	7	8	41	54	8	10	3	37	21	15
233F	1	11	3	32	1	0	1	47	70	16
233G	15	19	13	23	7	0	2	43	47	12
233H	5	8	11	17	5	11	2	59	41	27
233I	19	20	28	26	11	5	2	47	26	21
233J	13	12	16	61	5	6	2	57	40	27
233K	8	37	15	56	2	6	1	50	54	22
234A	2	16	3	22	1	0	1	41	220	2
234B	1	3	0	1	2	11	1	65	1035	0
234C	5	15	17	37	4	5	1	48	56	17
234D	0	7	0	3	1	6	1	19	843	0
234E	4	16	5	23	2	0	1	27	270	0
234F	1	1	2	5	3	42	1	63	410	10
234G	50	60	110	163	12	3	3	29	13	11
234H	3	9	10	6	4	19	3	34	15	59
234I	18	29	40	67	7	9	2	50	23	27
235A	5	12	4	17	2	0	1	27	425	0
235B	11	13	21	37	7	0	3	51	22	26
235C	7	13	13	37	4	0	2	36	50	6
235D	5	14	8	43	2	0	1	32	177	0
235E	7	7	11	18	6	9	2	58	49	24
235F	14	17	9	21	6	15	2	58	28	40
235G	15	29	35	61	6	9	2	45	28	21
235H	10	32	29	61	4	4	1	38	75	10
236A	5	14	13	33	3	0	1	30	144	0
236B	30	21	61	60	17	1	3	40	18	18
236C	10	11	13	19	8	0	2	42	26	15
236D	1	4	0	1	1	23	1	34	344	27
236E	5	1	16	13	11	20	3	74	16	49
236F	10	13	26	41	7	4	2	46	26	21
237A	3	6	4	5	9	10	1	56	196	8
237B	5	7	2	7	4	6	1	48	1035	0
237C	6	12	8	19	4	11	1	55	143	16
237D	4	6	4	1	6	26	1	93	106	45

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 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
237E	2	12	4	11	1	9	1	42	749	0
237F	61	61	151	123	20	0	5	21	7	7
237G	9	23	29	65	4	3	2	38	32	14
237H	7	13	7	13	4	18	2	69	33	39
237I	13	31	17	49	4	0	2	34	45	8
237J	11	11	14	3	15	14	2	56	26	29
237K	13	16	29	42	8	0	2	34	46	4
238A	6	3	5	10	4	5	1	73	153	25
238B	3	6	3	4	4	10	1	54	263	3
238C	9	8	27	12	17	10	2	54	32	25
238D	3	21	4	32	1	0	1	46	81	12
238E	3	9	11	12	7	3	2	52	33	22
238F	7	18	44	30	9	8	2	43	49	14
238G	24	38	43	60	9	2	2	40	26	15
238H	10	11	31	21	13	0	2	45	25	19
239E	5	4	3	6	6	4	1	41	837	0
239C	13	21	1	1	5	0	1	52	312	0
239D	10	5	43	1	132	7	1	90	116	40
239E	13	0	43	0	2000	0	4	111	12	84
239F	2	6	3	14	2	16	1	84	379	28
239G	0	6	6	20	1	0	1	43	161	4
239H	2	3	3	3	5	25	2	90	28	61
240A	3	1	11	10	23	17	1	75	84	31
240B	10	2	3	0	99	31	1	61	144	16
240C	3	3	4	2	10	7	1	71	100	21
240D	4	7	10	17	5	4	1	53	61	17
240E	4	7	16	27	5	0	2	43	44	10
240F	5	2	12	5	21	41	5	94	7	74
240G	5	16	3	16	2	5	1	58	265	13
240H	7	8	14	12	9	4	3	73	19	47
240I	4	3	6	5	7	1	2	54	49	13
241A	4	4	19	9	14	4	1	73	72	30
241B	30	23	68	57	18	0	5	41	5	25
241C	0	4	2	9	1	1	1	75	107	32

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LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
241D	6	17	5	16	2	8	1	64	132	25
242A	1	6	4	5	2	11	1	98	1035	0
242B	9	6	26	23	13	22	4	71	9	51
242C	7	2	15	5	42	37	5	69	7	50
242E	7	10	21	24	7	3	4	56	12	35

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 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
242A	6	2	6	6	14	41	1	80	182	31
242E	5	5	5	5	6	23	1	69	340	13
243A	5	23	19	61	3	0	1	19	85	0
243E	20	18	18	12	14	17	3	104	20	76
243D	2	10	7	24	2	5	1	71	107	31
243F	4	1	0	0	32	67	1	207	1035	0
244A	4	19	16	43	3	0	1	18	100	0
244E	7	10	2	7	5	14	1	178	1035	0
244C	9	4	5	3	20	33	1	138	1035	0
244D	47	30	72	47	26	11	5	65	7	43
245A	3	3	4	2	8	6	1	141	112	84
246A	3	1	5	2	20	39	1	207	1035	0
246E	63	59	126	117	19	4	4	43	8	27
246C	1	5	4	11	1	8	1	86	308	31
247A	3	0	4	3	20	46	1	79	105	31
247E	3	1	1	0	19	53	4	169	11	137
247C	3	3	6	1	27	26	1	201	517	68
247D	5	3	9	4	15	15	4	129	11	101
247E	10	15	13	20	6	0	1	71	80	30
248A	1	1	7	4	10	42	2	139	28	103
248C	7	3	2	2	22	33	1	203	1035	0
248D	3	6	5	8	3	5	1	126	97	75
248E	2	3	4	12	2	8	1	81	145	36
248F	14	11	18	14	13	9	2	81	48	45
249A	9	1	12	2	124	24	10	139	3	120
249E	3	3	7	6	8	0	3	160	18	125
249C	8	5	10	6	16	3	2	112	43	74

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
250A	9	7	10	12	10	7	2	103	61	61
250B	1	7	4	9	2	15	1	97	116	51
251A	2	3	10	3	7	0	2	79	40	45
251B	2	3	4	3	3	24	1	109	943	9
251C	4	6	7	10	4	10	1	64	567	0
252A	6	6	3	3	7	9	1	105	158	43
252B	3	16	7	13	4	1	1	64	152	21
253A	4	3	14	7	16	0	4	81	9	56
253C	3	6	4	13	2	8	1	45	808	0
254A	4	3	16	5	19	12	4	91	11	66
254B	2	4	5	5	4	3	1	77	88	31
255A	5	14	1	15	2	3	1	224	858	66
255B	6	14	1	15	4	9	1	219	1035	0
255C	16	10	25	13	20	16	3	98	23	69
255D	3	9	3	10	2	5	1	51	676	0
256A	0	4	4	6	1	0	1	122	96	70
256B	0	7	4	6	2	3	1	207	1035	0
256C	11	7	18	3	21	0	2	99	44	64
257B	7	8	14	12	8	7	2	96	46	60
257C	3	2	3	4	11	24	2	102	27	69
258A	9	11	15	23	7	0	1	61	165	15
258B	0	5	0	4	1	0	1	58	1035	0
258C	17	9	40	21	26	0	4	49	12	27
259A	3	2	6	6	7	6	1	121	91	69

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LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH- M	COND MHCS	DEPTH M	RESIS OHM-M	DEPTH M
2596	48	29	104	63	28	0	5	41	6	25
260A	13	9	24	15	17	0	2	57	27	29
261A	14	12	22	23	11	0	1	63	93	22
262A	3	6	8	14	4	4	1	100	132	47
262C	9	10	9	11	7	2	1	43	260	0
264A	1	2	6	6	5	40	2	146	40	107
264B	4	12	6	11	3	12	1	85	220	35
264C	0	5	2	2	1	0	1	123	1035	0
265A	2	7	3	7	2	10	1	62	622	0
266A	4	3	7	7	8	37	1	104	89	58
266B	0	3	2	3	3	34	1	111	463	31
267A	4	2	13	2	50	36	6	129	5	106
267B	3	12	3	12	2	0	1	78	509	9
267C	0	3	0	1	1	0	1	113	943	0
267D	14	13	25	36	9	11	1	58	136	20
268A	2	3	6	2	7	20	1	97	329	31
268B	1	2	2	3	2	29	1	159	719	33
268C	12	13	19	30	7	0	1	53	141	11
269A	42	35	72	63	18	12	4	58	10	40
269B	16	15	31	36	11	0	1	50	106	11
270A	3	1	9	6	14	36	4	128	14	100
270B	3	1	3	2	11	72	1	218	102	163

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LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH F	RESIS OHM-M	DEPTH M
2700	10	9	21	20	10	0	2	58	54	20
271A	3	3	3	2	7	21	1	148	94	96
271B	36	28	75	91	13	2	3	53	14	33
271C	39	42	75	91	13	0	2	35	23	12
272B	1	3	2	2	2	22	1	202	401	79
272C	24	28	54	79	10	0	2	24	24	1
273B	11	14	10	23	5	0	1	46	118	8
274A	9	4	20	10	23	3	4	76	12	51
275B	7	9	8	9	6	0	1	53	374	0
276A	1	4	1	3	2	29	1	124	1035	0
277A	1	4	5	12	2	8	1	68	129	24
278A	1	4	6	13	3	19	1	97	114	49
279A	1	4	7	13	3	0	1	58	111	12
279B	21	12	71	40	26	0	6	40	5	24
280B	3	11	8	29	2	6	1	53	164	15
281A	0	5	1	4	2	29	1	107	1035	0

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE	HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM		COND MHCS	DEPTH M	FESIS CHN-M	DEPTH M
282A	1	3	5	6	3	33	103	128	52
288A	3	9	4	16	2	1	29	199	0
290A	2	6	7	9	4	19	106	60	65
290B	4	9	4	24	2	1	35	221	0
291A	4	11	3	23	2	0	33	175	0
293A	10	14	3	4	9	3	204	1035	0
293B	0	1	5	7	3	27	157	35	117
293C	0	6	0	6	3	30	98	1035	0

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 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL LIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
243E	2	9	3	20	1	0	1	38	560	0
243C	1	3	0	2	1	0	1	63	291	8
243D	4	2	2	4	7	46	2	103	45	67
245A	0	6	0	9	1	0	1	122	1035	0
245E	5	3	4	15	2	2	1	37	392	0
245C	2	1	3	3	22	56	2	92	28	62
246A	21	33	7	33	5	8	1	51	114	13
246E	14	10	15	13	12	0	13	133	1	119
246C	5	5	15	2	22	18	3	70	17	44
246D	10	9	13	22	7	2	2	50	47	17
246E	5	7	21	15	10	7	4	67	13	44
247A	13	17	5	23	5	9	1	50	200	3
247B	5	6	2	7	4	4	1	33	265	0
247C	12	7	25	20	16	0	2	50	28	21
247D	3	6	15	15	10	6	3	75	21	48
247E	7	6	16	15	9	6	2	62	47	27
248E	1	5	9	12	3	15	2	74	57	37
248C	0	6	3	0	1	2	1	92	124	41
248D	11	11	25	27	9	6	2	58	30	29
248E	4	4	19	14	10	24	5	86	6	63
248F	4	4	19	16	10	19	4	81	9	59
248G	4	3	0	2	5	52	1	189	1035	0
249A	24	46	12	52	5	1	1	35	104	8
249E	1	6	0	7	1	12	1	70	351	17
249C	2	3	4	5	3	35	1	78	96	35
249D	3	6	3	9	2	11	1	52	208	8
249E	14	15	29	33	10	6	3	50	21	26
249F	5	5	1	1	6	35	1	153	1035	0
249G	11	14	0	7	6	11	1	43	1035	0
249H	7	4	10	16	8	21	1	50	187	8

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS OHM-M	DEPTH M
250E	0	6	0	3	1	0	1	103	107	54
250C	6	12	4	13	3	0	1	59	153	16
250D	5	13	6	22	2	0	1	52	103	14
250E	3	3	23	2	34	5	6	52	5	35
250F	4	10	2	22	2	0	1	39	58	7
250G	21	15	43	41	14	0	4	48	12	23
250H	5	2	2	1	18	23	1	106	112	52
251A	3	6	2	6	2	4	1	71	213	21
251B	6	13	3	9	3	16	1	94	202	43
251C	4	11	4	16	2	10	1	62	165	21
251D	2	4	1	1	2	22	1	33	71	41
251E	3	9	4	14	2	11	1	64	95	26
251F	26	20	46	53	14	0	4	30	13	10
251G	0	3	0	6	2	5	8	92	3	72
251H	11	7	5	8	11	0	2	62	49	26
251I	2	2	4	0	15	46	2	107	45	70
252A	2	7	4	12	2	0	1	83	98	37
252B	7	17	4	22	2	0	1	60	169	13
252C	4	5	4	5	5	3	1	95	106	44
252D	16	14	22	29	10	0	3	36	18	13
253E	11	7	5	5	13	34	1	96	231	41
253C	7	11	1	6	4	13	1	42	343	0
253D	2	4	2	5	3	35	1	64	224	18
253E	2	4	2	5	3	27	1	73	173	26
253F	6	7	1	3	5	10	1	107	131	52
253G	4	9	5	3	3	0	1	43	268	0
253H	6	15	1	15	2	0	1	55	274	8
253I	10	9	19	20	10	0	4	38	13	16
253J	8	2	14	7	28	0	5	35	8	15
254B	2	7	2	10	2	10	1	63	211	13
254C	11	15	4	11	5	13	1	76	165	30
254D	3	7	4	2	4	20	1	93	236	36

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
254E	22	14	54	34	22	0	4	31	10	11
254F	23	14	52	32	29	0	5	25	7	7
255A	10	10	5	7	8	20	1	78	305	24
255B	3	5	3	4	8	20	1	49	295	0
255C	6	11	4	12	3	7	1	45	211	3
255D	16	25	8	17	6	7	1	55	145	17
255E	7	10	21	26	7	1	2	56	30	27
255F	2	7	6	7	3	19	2	124	51	86
255G	1	5	2	3	2	0	1	79	938	0
255H	10	6	7	9	11	25	1	76	72	36
255I	5	7	12	19	5	0	1	39	76	2
256A	2	6	4	7	2	6	1	55	192	10
256B	5	11	4	18	3	6	1	43	179	4
256C	18	37	10	29	4	3	1	38	142	5
256D	5	12	10	20	3	6	1	51	157	12
256E	9	7	13	15	10	0	2	39	34	9
256F	4	5	7	7	6	15	1	63	114	19
257A	5	9	2	8	3	2	1	61	1035	0
257B	3	9	4	9	3	1	1	50	287	1
257C	3	5	1	3	3	18	1	111	863	4
257D	2	5	5	5	3	7	1	71	1035	0
257E	24	16	36	42	14	0	2	41	42	11
258A	3	5	3	5	4	2	1	55	203	5
258B	3	10	2	7	5	6	1	67	388	9
258C	10	13	20	22	7	0	1	39	304	0
258D	4	10	9	23	3	2	1	49	205	7
258E	0	6	0	10	1	0	1	82	122	37
258F	35	28	57	75	14	0	2	26	24	3
259A	9	21	6	27	3	0	1	38	182	0
259B	3	5	2	10	2	1	1	50	697	0

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH# M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
2590	5	9	2	12	3	0	1	32	346	0
2590	23	22	27	47	11	0	1	28	68	0
260A	5	9	2	7	3	5	1	46	351	0
260E	3	11	2	5	2	0	1	34	1035	0
2600	3	10	15	17	7	0	1	65	62	27
2600	5	15	3	23	2	0	1	15	412	0
260E	8	6	9	12	8	0	2	67	57	28
261A	1	15	0	20	1	5	1	29	850	0
261B	4	8	6	9	3	12	1	50	317	2
2610	11	11	5	12	7	7	1	53	225	7
262A	5	10	2	11	3	0	1	46	347	0
262E	2	7	1	4	1	1	1	111	1035	0
2620	10	17	11	21	5	0	1	46	81	9
2620	32	22	54	60	16	0	2	35	26	10
263A	12	25	15	32	5	0	1	43	80	11
263E	1	6	1	3	1	3	1	127	76	81
2630	52	29	108	91	22	0	4	37	12	18
264A	5	8	2	9	3	5	1	42	487	0
264B	1	7	2	3	1	0	1	128	1035	0
2640	0	4	2	0	1	14	1	101	236	41
2640	5	5	0	3	4	19	1	67	145	20
264E	6	11	10	17	4	0	1	35	120	0
264F	7	8	2	3	6	26	1	68	293	16
264G	8	6	14	6	16	19	2	78	46	43
264H	96	66	215	159	31	0	6	24	4	12
265E	2	10	2	3	1	0	1	40	467	0
2650	1	14	2	7	1	3	1	32	614	15
2650	3	23	10	21	3	0	1	45	107	11

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LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
265E	4	11	5	8	3	10	1	51	970	0
265F	64	52	136	126	21	0	4	36	10	19
266A	2	6	1	3	2	11	1	47	566	0
266B	2	0	10	5	30	57	1	64	93	25
266C	4	22	4	26	1	0	1	25	270	0
266D	5	5	7	14	5	1	1	32	116	0
266E	1	7	0	10	1	0	1	41	314	0
266F	7	11	2	12	4	6	1	40	221	0
266G	13	6	14	17	12	4	2	50	31	21
266H	5	5	8	17	5	0	2	37	37	6
267A	3	5	6	4	5	5	1	69	131	16
267B	3	8	6	15	3	0	1	26	107	0
267C	15	10	30	24	16	0	3	48	23	22
268A	2	7	1	9	1	0	1	26	617	0
268B	3	4	5	8	4	6	1	39	157	0
268C	2	4	0	5	2	1	1	44	204	0
268D	5	6	8	10	6	2	1	61	77	20
269A	4	7	1	9	3	0	1	36	393	0
269B	3	17	11	24	4	0	1	42	140	5
270A	6	12	7	26	3	2	1	45	129	9
270B	11	23	9	26	4	0	1	39	179	1
270C	2	8	0	7	1	4	1	59	438	8
270D	2	1	4	0	16	70	2	121	55	81
270E	15	21	8	15	6	2	1	36	59	6
270F	3	12	8	15	3	0	1	46	76	12
270G	2	10	3	2	2	4	1	67	230	18
270H	13	27	23	45	6	0	1	44	64	13
271A	11	20	7	33	3	0	1	32	144	0
271B	61	63	76	113	12	0	2	29	27	7
271C	5	25	5	29	1	11	1	29	634	0

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
271D	1	4	3	2	2	33	1	71	391	13
271E	16	19	28	33	9	0	2	28	39	0
271F	10	20	20	33	5	5	1	41	119	7
271G	5	6	11	9	8	0	2	63	45	27
271H	13	9	11	3	14	0	1	65	73	24
272A	0	2	5	3	4	26	3	162	16	130
272B	5	10	0	13	2	0	1	76	146	28
272C	15	10	14	20	10	0	1	53	59	16
272D	0	7	0	9	1	9	1	71	1035	0
272E	2	13	8	50	1	0	1	20	173	0
272F	5	12	4	20	3	1	1	58	111	19
272G	2	5	0	1	2	10	1	111	127	57
272H	25	47	26	80	5	0	1	33	52	7
273A	2	6	4	7	2	27	1	93	1035	0
273B	5	11	2	12	2	1	1	47	198	5
273C	3	11	5	22	4	0	1	47	126	8
273D	5	10	4	5	5	8	1	45	153	4
273E	5	17	5	15	3	0	1	53	137	14
273F	0	3	0	1	1	0	1	58	239	10
273G	2	21	0	29	1	0	1	11	574	0
273H	12	12	10	22	7	0	1	35	99	0
273I	0	9	4	13	1	0	1	52	318	5
274A	6	8	2	8	4	10	1	56	197	11
274B	14	19	12	39	5	0	1	35	152	0
274C	3	6	4	7	3	2	1	56	144	11
274D	13	23	22	40	5	0	1	37	68	6
274E	2	8	2	9	2	1	1	57	223	11
274F	0	6	0	1	1	0	1	37	159	34
274G	15	24	12	34	5	2	1	44	77	12
275A	6	3	5	11	4	0	1	47	220	0
275B	3	7	4	6	3	10	1	48	502	0
275C	4	5	5	13	3	0	1	106	113	53
275D	2	7	2	9	2	1	1	38	1035	0
275E	8	11	3	12	4	0	1	30	250	0

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH# M	COND MHDS	DEPTH M	RESIS OHM-M	DEPTH M
275F	4	5	2	11	3	13	1	64	244	14
275G	2	9	0	11	1	0	1	54	304	6
275H	2	11	0	9	1	0	1	59	309	9
275I	18	25	13	48	5	0	1	25	98	0
276A	11	15	11	23	5	1	1	49	172	7
276B	2	3	1	5	1	0	1	42	904	0
276C	2	7	0	3	2	13	1	72	931	0
276D	3	7	4	11	7	0	1	32	196	0
276E	2	7	0	7	1	0	1	24	956	0
276F	44	38	83	94	16	0	3	25	17	4
277A	6	17	7	27	3	0	1	29	538	0
277B	2	11	0	11	1	0	1	39	903	0
277C	4	1	2	3	15	60	1	39	830	0
277D	5	13	4	15	2	2	1	38	332	0
277E	4	2	3	2	12	55	1	109	197	53
277F	34	32	59	62	14	0	3	31	17	9
277G	4	9	3	30	2	5	1	67	352	17
277H	3	10	4	13	2	3	1	28	956	0
277I	3	5	5	10	8	0	1	53	100	3
2770A	37	42	69	94	12	0	3	23	18	2
2770B	72	85	171	175	17	0	2	19	19	0
2770C	99	107	171	218	17	0	3	20	13	3
278A	1	4	1	1	2	17	1	145	499	43
278B	99	136	182	273	14	0	4	20	9	5
278C	108	116	158	203	17	0	4	21	9	5
278D	0	12	4	9	2	8	1	31	752	0
278E	4	15	2	10	1	6	1	41	421	0
278F	0	15	0	6	1	17	1	25	689	0
278G	93	90	187	201	20	0	5	20	7	6
278H	84	90	187	201	18	0	4	19	11	2
279A	2	7	0	5	1	2	1	118	1035	0
279B	1	7	2	7	1	15	1	59	1029	0

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 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

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LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
279C	13	10	48	25	27	0	6	38	5	21
279D	3	3	1	3	2	13	1	75	525	10
279E	27	22	65	49	18	0	4	28	10	10
280A	6	3	5	9	5	0	1	57	271	5
280B	5	14	1	15	2	0	1	31	776	0
2800A	1	4	3	2	3	15	1	160	120	101
2800B	5	15	2	15	2	3	1	30	742	0
2800C	2	9	3	5	2	0	1	55	287	5
2800D	2	3	1	5	1	2	1	41	674	0
2800E	2	7	0	5	1	2	1	41	731	0
2800F	2	5	0	1	2	17	1	68	569	1
2800G	2	5	2	2	1	12	1	77	440	18
2800H	1	6	2	19	61	15	5	45	7	29
2800I	27	8	60	56	27	5	6	38	5	24
2800J	37	25	93	275	18	0	4	19	10	4
2800K	125	144	212							
281A	3	3	11	17	6	2	1	56	82	17
281B	1	5	0	2	1	5	1	73	527	8
281C	2	5	9	22	3	0	1	41	98	6
281D	60	52	139	115	22	0	6	22	5	8
281E	1	12	1	4	1	0	1	57	277	11
281F	0	8	0	11	1	10	1	34	474	0
281G	0	5	0	13	2	8	1	57	82	21
281H	95	116	163	219	15	0	4	18	9	3
282A	1	5	2	1	2	19	1	105	634	15
282B	4	4	6	6	6	13	1	66	114	20
282C	1	7	2	5	1	10	1	50	966	0
282D	10	21	26	59	5	0	1	25	57	0
282E	55	63	95	135	13	0	3	21	13	3
282F	4	3	8	11	7	15	3	38	18	15
282G	35	35	45	52	13	0	2	36	29	9
283A	7	4	9	9	10	0	1	59	89	15
283B	2	22	2	32	1	0	1	21	334	0

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LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
283C	3	10	2	13	2	0	1	42	108	5
283D	5	0	0	0	49	66	2	54	36	23
283E	15	22	29	59	5	0	2	30	33	4
283F	4	6	8	9	5	0	2	65	51	27
2840A	3	7	7	17	6	7	1	43	249	0
2840B	2	5	1	7	1	11	1	62	771	0
2840C	1	14	1	10	1	0	1	51	212	10
2840D	7	19	3	22	2	0	1	32	204	0
2840E	7	26	9	41	2	0	1	29	137	0
2840F	8	3	11	27	5	3	1	41	117	6
285A	21	35	44	81	7	0	2	28	41	1
285B	1	9	1	7	1	0	1	62	173	19
285C	3	7	1	3	2	1	1	44	178	2
286A	2	5	1	6	2	0	1	140	851	14
286B	2	4	1	3	2	7	1	39	686	0
286C	1	11	3	25	1	0	1	34	644	0
286D	1	6	0	4	1	0	1	96	838	1
286E	33	42	61	100	10	0	2	34	31	3
286F	3	19	0	23	1	0	1	22	387	0
286G	32	37	34	36	11	9	2	57	37	23
287A	2	7	2	3	1	19	1	63	502	10
287B	0	3	0	2	1	10	1	60	198	29
287C	47	46	79	114	13	0	2	21	26	0
287D	4	17	1	20	1	0	1	39	153	2
287E	5	6	2	4	4	0	2	46	55	9
288A	3	11	5	17	2	0	1	49	287	1
2880A	0	5	2	7	1	0	1	95	1035	0
2880B	5	17	3	23	2	3	1	36	717	0
2880C	33	33	44	73	10	0	2	29	43	2
2880D	1	4	1	23	1	0	1	36	106	4

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	FESIS CHM-M	DEPTH M
2880E	14	22	15	23	5	1	1	40	56	10
2880F	10	13	15	23	4	4	1	41	62	11
289A	1	5	2	11	1	0	1	62	437	7
289E	24	32	28	45	11	0	2	36	48	7
289C	1	1	0	0	1	19	1	44	90	9
289D	62	63	101	134	15	0	3	20	15	1
289E	47	32	83	76	22	0	4	18	10	1
290A	2	6	2	5	2	3	1	134	1035	0
290B	1	3	1	2	2	4	1	136	1035	0
290C	32	26	21	40	11	0	2	33	43	4
290D	14	16	22	24	8	3	2	32	51	4
290E	73	43	149	93	34	0	5	32	6	18
291A	5	6	4	7	6	14	1	70	237	18
291B	1	7	0	3	1	7	1	72	1035	0
291C	26	32	23	65	7	0	1	25	54	0
291D	5	3	1	21	3	10	1	55	62	21
291E	43	31	51	62	16	0	3	30	15	10
291F	63	66	121	139	16	0	4	21	10	4
292A	6	13	4	17	3	4	1	50	270	5
292E	3	9	17	13	8	7	2	46	54	13
292C	1	0	0	3	4	68	1	61	64	26
292D	4	3	0	15	2	4	2	40	45	12
292E	53	33	76	74	20	0	4	33	9	16
292F	40	69	85	141	9	0	2	26	20	6
293A	3	17	6	23	3	1	1	35	256	0
293E	1	5	1	5	1	11	1	100	1035	0
2930A	4	9	2	6	3	8	1	73	1035	0
2930E	2	5	0	3	1	11	1	75	1035	0
2930C	51	50	93	99	16	0	3	29	15	9
2930D	9	16	10	11	5	20	1	56	61	24

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL CCIL		COPLANAR CCIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS OHM-M	DEPTH M
2930E	75	49	129	109	26	0	4	28	8	12
2930F	3	10	3	10	3	17	1	38	90	8
2930G	28	32	67	70	13	0	2	25	22	3
2930H	30	32	67	70	13	0	3	35	14	15
294A	7	13	2	14	3	4	1	48	279	3
294B	3	13	0	12	1	3	1	42	652	0
294C	34	39	76	81	13	0	4	26	11	3
294D	11	13	24	29	7	7	2	46	31	19
294E	18	27	24	41	7	5	2	44	27	19
294F	14	15	14	23	3	12	2	45	33	18
294G	24	21	41	43	13	0	3	31	16	9
294H	10	5	3	13	8	3	3	34	14	13
295A	3	12	4	14	4	0	1	16	831	0
295B	3	3	3	3	2	7	1	82	245	30
295C	4	3	3	5	3	10	1	92	194	37
295D	3	6	0	5	2	19	1	78	325	24
295E	38	32	67	65	17	0	2	36	25	12
295F	15	19	0	3	8	15	2	59	43	27
295G	87	53	144	133	26	0	4	27	8	12
295H	3	12	0	13	3	12	1	41	38	11
295I	23	16	34	24	15	0	3	33	15	12
2950A	6	13	2	16	2	0	1	20	654	0
2950B	3	12	0	10	1	4	1	46	873	0
2950C	44	40	85	74	18	0	4	28	10	11
2950D	23	33	24	35	8	10	2	44	38	17
2950E	17	20	23	33	9	3	2	41	29	15
2950F	29	29	19	39	9	13	2	47	29	22
2950G	1	4	0	3	1	15	1	42	127	8
2950H	53	23	79	65	26	0	4	32	10	15
2950I	53	29	59	45	27	0	4	36	11	20
296A	3	6	1	4	3	7	1	77	1035	0
296B	5	9	2	7	2	17	1	60	702	0
296C	2	5	0	4	1	14	1	92	1035	0
296D	10	12	13	17	9	0	2	54	26	26

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHCS	DEPTH* M	COND MHCS	DEPTH M	RESIS OHM-M	DEPTH M
296E	7	9	13	17	8	0	2	52	35	21
296F	6	9	0	6	4	9	1	49	110	10
296G	9	9	16	16	10	0	2	42	49	9
296H	0	5	0	3	1	0	1	52	78	22
296I	14	5	32	22	23	0	3	38	15	18
296J	42	19	55	33	34	0	4	29	9	11
297A	5	7	2	9	3	6	1	71	212	21
297E	5	17	0	12	2	5	1	52	423	6
297C	19	24	30	23	10	2	3	45	19	22
297D	14	24	26	20	8	6	2	46	34	18
297E	7	7	3	3	5	13	2	51	56	18
297F	7	12	8	19	4	9	1	47	59	15
297G	0	5	0	5	1	2	1	65	59	23
297H	20	55	55	28	9	0	6	45	4	30
297I	101	55	152	114	34	0	6	25	5	12

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 OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
 LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
301A	23	20	19	36	10	0	2	35	46	5
302A	14	9	14	21	10	0	2	53	45	19
303A	26	25	31	53	9	0	2	28	39	1
303B	2	9	0	13	1	0	1	26	956	0
304A	12	8	9	15	10	0	1	59	121	14
304B	7	12	6	22	3	0	1	35	410	0
304C	7	14	6	22	3	0	1	39	233	0
305A	59	37	71	75	21	0	4	38	12	19
305B	13	20	14	31	5	0	1	58	80	20
305C	17	20	14	31	7	0	1	53	64	18
306A	30	15	35	34	21	0	4	47	12	26
306B	3	10	7	14	5	0	1	79	96	33
306C	24	25	44	59	11	0	3	32	21	9
307B	36	23	29	43	15	0	2	32	29	6
307C	2	5	1	9	1	0	1	75	240	22
307D	4	0	7	7	15	0	2	39	53	2
308A	19	9	19	19	17	0	3	59	25	33
308B	4	12	3	13	2	2	1	43	441	0
308C	7	7	16	13	6	0	2	41	34	10
309A	27	16	26	24	18	0	2	57	36	26
309B	5	12	0	14	2	0	1	47	365	0
310A	54	40	65	79	17	0	3	31	17	9
310B	7	9	7	11	5	3	1	54	233	7
310C	4	5	2	6	3	5	1	31	1035	0

* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHDS	DEPTH* M	COND MHDS	DEPTH M	RESIS CHN-M	DEPTH M
310D	3	3	2	5	3	3	1	47	420	0
311A	43	23	66	51	26	0	4	32	8	14
311E	12	15	9	20	6	0	1	70	63	31
311C	7	11	9	20	4	0	1	60	78	20
312A	86	58	159	133	26	0	5	22	5	9
312E	20	24	21	38	8	0	1	42	110	7
312C	6	9	4	14	4	2	1	48	294	0
312D	29	27	99	71	20	0	6	35	5	19
313A	70	47	97	105	21	0	4	30	10	13
313E	23	35	44	53	10	0	2	50	36	20
313C	25	35	44	53	9	0	2	36	27	10
313D	5	7	2	7	3	4	1	35	243	0
313E	24	14	27	21	20	0	2	51	46	13
314A	5	4	1	4	6	31	1	117	213	55
314E	39	20	56	50	23	0	4	34	12	15
314C	8	14	14	26	5	0	1	40	61	7
314D	7	16	22	27	6	0	2	46	27	19
314E	13	16	9	10	8	2	2	42	35	13
314F	2	12	0	14	1	0	1	16	258	0
314G	6	23	23	25	4	0	3	56	23	30
314H	9	23	21	25	5	2	1	47	93	13
315A	3	6	0	3	2	0	1	96	1035	0
315E	35	15	43	34	27	0	3	43	21	18
315C	17	21	13	30	8	0	2	45	43	14
315D	1	4	0	3	2	12	1	63	214	13
315E	11	10	23	27	10	3	1	49	57	15
316A	40	21	83	52	31	0	5	44	8	27
316E	9	13	12	27	5	3	1	47	107	11
316C	28	19	43	36	18	0	2	46	32	17

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
317A	3	4	1	5	4	13	1	67	1035	0
317B	51	31	70	61	23	0	3	44	15	23
317C	10	16	9	22	5	0	1	43	115	5
317D	0	4	2	4	1	3	1	73	339	16
317E	7	9	4	13	4	12	1	55	195	12
318A	15	11	21	21	12	0	2	49	44	14
318B	7	11	11	17	5	1	1	66	95	24
319A	5	7	6	3	5	13	1	73	156	25
319B	27	15	30	23	21	0	2	57	32	27
319C	8	14	4	15	4	0	1	63	194	16
319D	18	14	13	20	11	0	1	49	58	14
320A	20	19	19	29	10	0	2	47	44	15
320B	25	15	34	22	22	0	2	61	34	31
320C	5	10	5	9	4	13	1	64	313	13
320D	15	17	20	23	5	0	2	43	54	9
321A	2	7	1	9	1	0	1	80	1035	0
321B	53	45	59	60	19	4	2	48	22	24
321C	15	20	11	22	6	0	1	56	127	15
321D	5	4	3	14	4	0	1	46	172	3
321F	19	13	19	27	12	0	2	49	38	18
322A	2	6	1	3	2	3	1	111	751	6
322B	19	9	27	19	21	0	2	67	37	34
322C	9	8	10	14	8	9	1	78	142	29
322D	3	6	1	9	2	0	1	75	154	23
322E	19	16	33	37	12	0	3	31	20	7
323A	2	4	1	3	2	14	1	195	845	43
323B	11	5	5	5	18	6	2	134	68	90
323C	14	13	11	14	10	4	1	77	78	35
323D	4	5	1	9	3	1	1	86	140	33
323E	22	26	62	72	11	0	3	36	14	16

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OF THE CONDUCTOR MAY BE DEEPER OR TO ONE SIDE OF THE FLIGHT
LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
324A	1	6	1	2	1	0	1	162	1035	0
324B	22	15	31	30	16	0	2	46	37	15
324C	9	13	7	14	5	2	1	50	207	5
324D	18	13	16	24	9	0	2	57	48	23
324E	3	7	13	17	4	0	2	58	29	29
325A	1	3	1	6	1	0	1	113	1035	0
325B	1	6	0	3	1	0	1	129	1035	0
325C	9	7	7	9	9	4	1	42	843	0
325D	9	9	2	9	6	14	1	56	1035	0
326A	7	10	15	15	6	3	1	70	101	26
326B	9	3	13	12	11	6	2	36	45	50
326C	8	16	3	23	3	0	1	57	73	18
327A	1	7	0	7	1	0	1	79	1035	0
327B	2	3	10	12	5	3	2	75	55	35
327C	13	8	12	13	13	0	1	65	64	26
327D	5	16	3	25	3	0	1	26	257	0
327E	4	15	6	25	2	0	1	31	287	0
328A	2	7	1	1	2	3	1	189	1035	0
328B	4	4	1	13	3	0	1	76	1035	0
328C	9	3	5	4	28	12	5	150	7	123
328D	3	1	5	15	4	0	1	31	180	24
328E	0	2	4	0	6	17	1	156	96	100
329A	2	6	2	6	2	0	1	61	424	1
329B	4	3	1	3	6	22	1	92	416	20
329C	23	11	10	12	20	9	2	32	49	47
329D	3	12	14	15	6	0	1	58	82	18
330A	3	7	0	6	2	0	1	78	180	25
330B	12	7	11	12	14	0	3	98	22	67
330C	2	4	7	11	3	0	1	54	104	8

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LINE, OR BECAUSE OF A SHALLOW DIP OR OVERBURDEN EFFECTS.

LINE & ANOMALY	COAXIAL COIL		COPLANAR COIL		VERTICAL DIKE		HORIZONTAL SHEET		CONDUCTIVE EARTH	
	REAL PPM	QUAD PPM	REAL PPM	QUAD PPM	COND MHOS	DEPTH* M	COND MHOS	DEPTH M	RESIS OHM-M	DEPTH M
331A	3	7	1	16	1	0	1	91	167	36
331E	11	11	14	19	8	0	1	45	71	8
331C	13	17	14	16	10	7	2	95	52	57
332A	9	9	12	22	7	0	1	47	66	10
332C	2	7	5	13	2	0	1	50	154	5
332D	11	10	9	6	10	2	2	94	33	61
333A	16	13	13	26	9	5	1	54	104	16
333E	3	4	6	6	14	15	1	120	507	29
334A	7	6	7	10	7	5	1	66	297	11
334E	2	4	1	10	1	0	1	61	1035	0
334C	12	9	11	7	13	12	2	91	48	54
335A	3	3	3	7	3	7	1	76	500	5
335E	7	3	10	9	14	15	1	107	31	60
336A	6	2	8	9	13	14	2	118	36	81
337A	1	2	6	6	5	23	2	112	34	77
337E	0	5	3	7	1	0	1	89	188	33
337C	5	2	3	7	13	23	2	167	61	121
338A	15	10	13	17	14	1	1	68	107	23
339A	14	10	26	20	16	0	2	63	33	32
341A	3	3	4	3	3	5	1	89	295	31

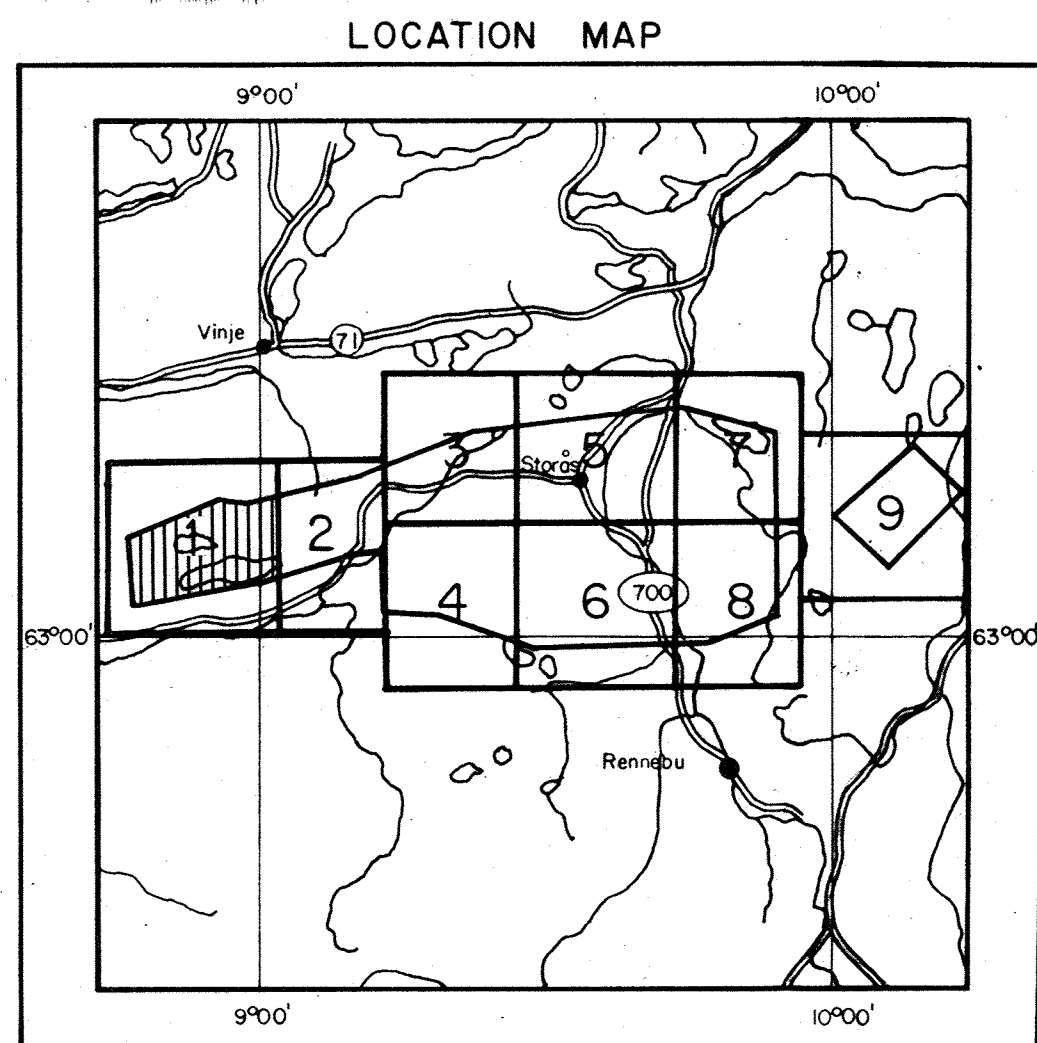
* ESTIMATED DEPTH MAY BE UNRELIABLE BECAUSE THE STRONGER PART
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DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
ELECTROMAGNETICS

FOR
ORKLA INDUSTRIER A.s.



SCALE 1:20,000

SHEET I

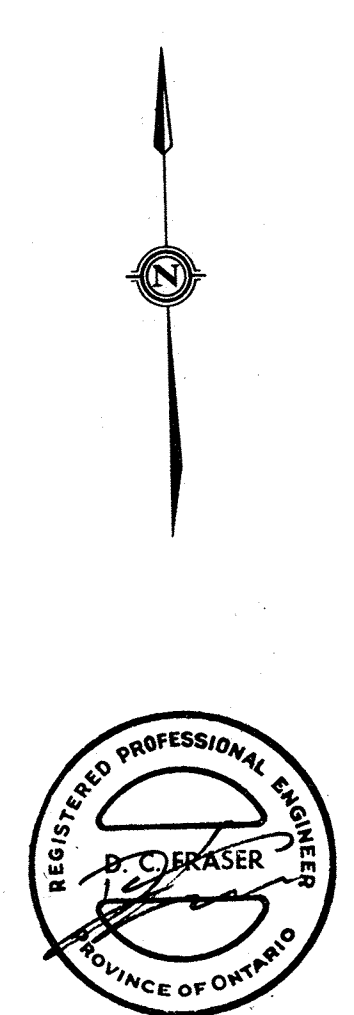
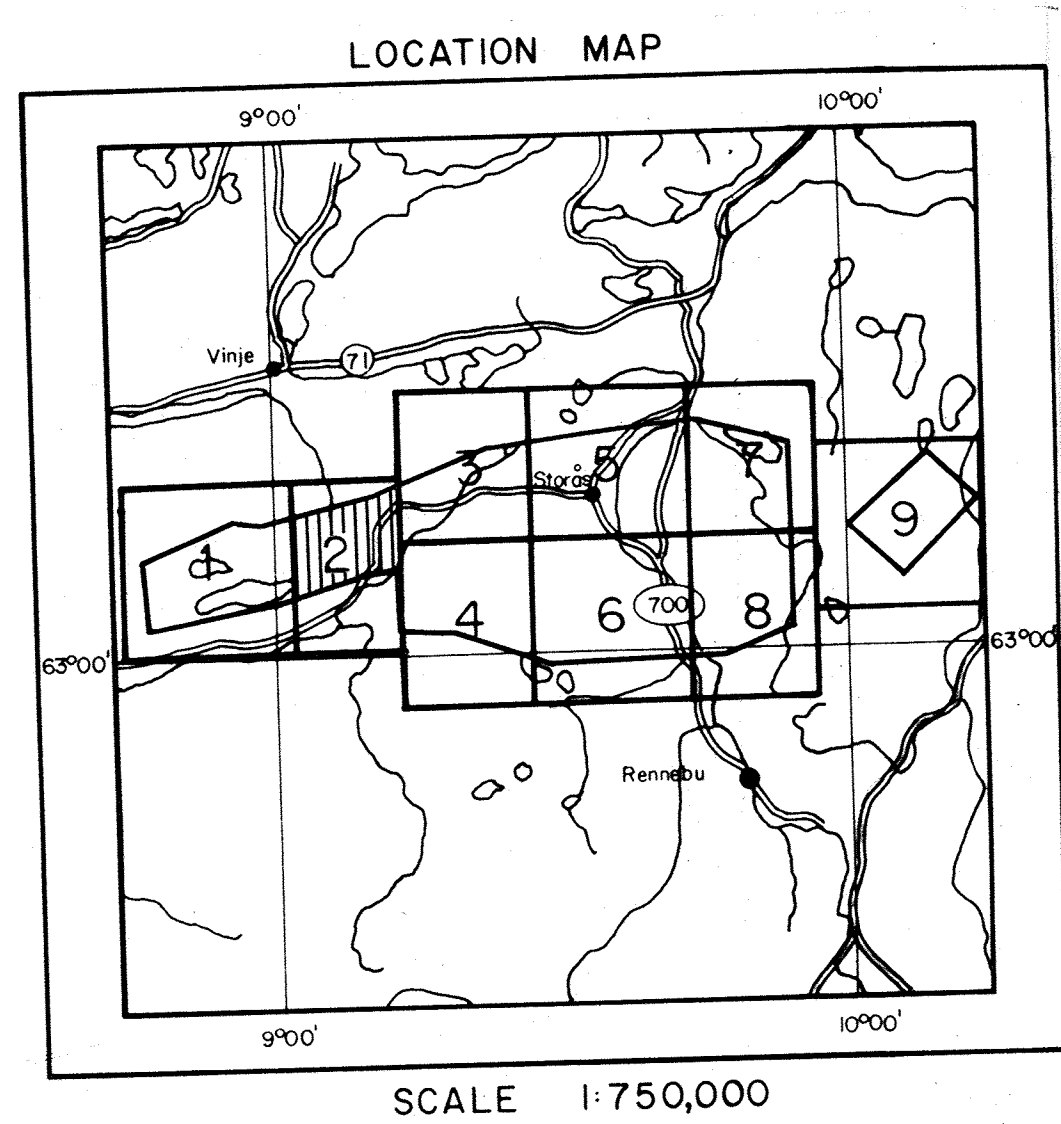
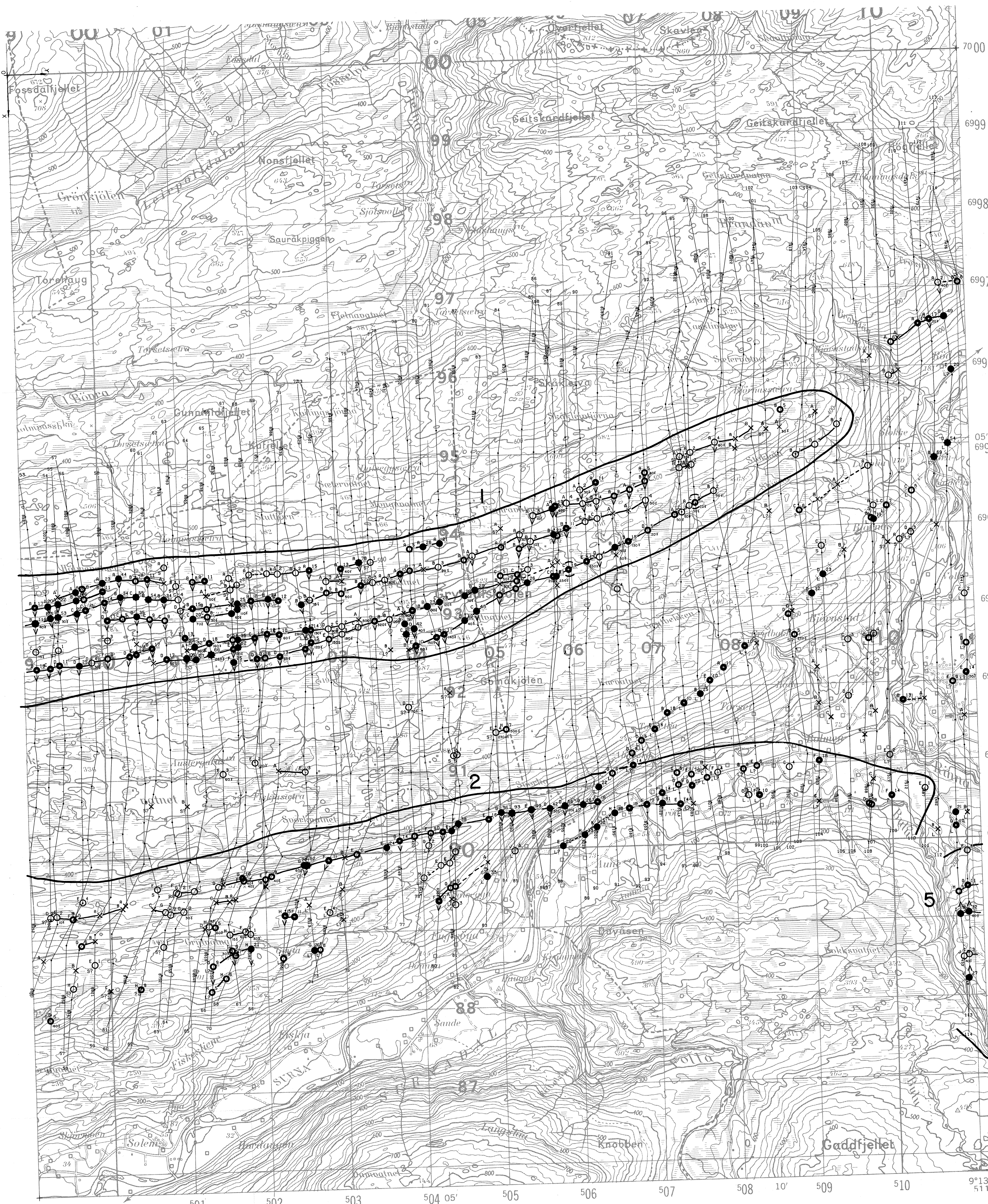
ANOMALY GRADE	SYMBOL	AND RANGE
6	●	≥ 100
5	●	50 - 99
4	●	20 - 49
3	●	10 - 19
2	●	5 - 9
1	●	≤ 4
0	○	Possible conductor

<p>Depth of conductor (m)</p> <p>10m</p> <p>20m</p> <p>30m</p> <p>40m</p> <p>50m</p> <p>60m</p> <p>70m</p> <p>80m</p> <p>90m</p> <p>100m</p>	<p>Interval</p> <p>10m</p> <p>20m</p> <p>30m</p> <p>40m</p> <p>50m</p> <p>60m</p> <p>70m</p> <p>80m</p> <p>90m</p> <p>100m</p>
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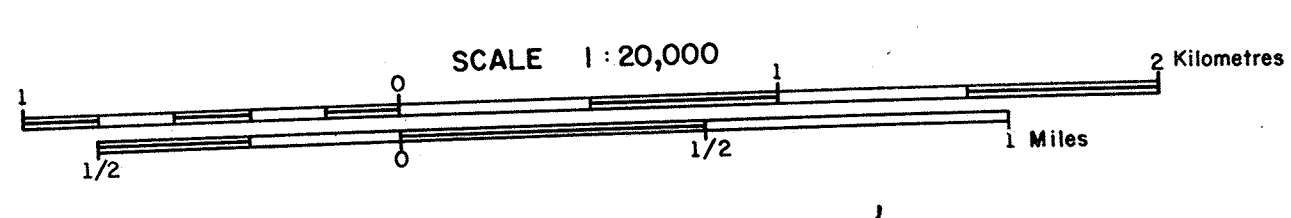
<p>Conductor axis</p> <p>Surface response (anomaly)</p> <p>Conductor depth (m)</p> <p>Conductor width (m)</p> <p>Conductor length (m)</p> <p>Conductor orientation</p>	<p>Depth of conductor (m)</p> <p>Interval</p> <p>10m</p> <p>20m</p> <p>30m</p> <p>40m</p> <p>50m</p> <p>60m</p> <p>70m</p> <p>80m</p> <p>90m</p> <p>100m</p>
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<p>1</p> <p>2</p> <p>3</p> <p>4</p> <p>5</p> <p>6</p> <p>7</p> <p>8</p> <p>9</p> <p>10</p> <p>11</p> <p>12</p> <p>13</p> <p>14</p> <p>15</p> <p>16</p> <p>17</p> <p>18</p> <p>19</p> <p>20</p> <p>21</p> <p>22</p> <p>23</p> <p>24</p> <p>25</p> <p>26</p> <p>27</p> <p>28</p> <p>29</p> <p>30</p> <p>31</p> <p>32</p> <p>33</p> <p>34</p> <p>35</p> <p>36</p> <p>37</p> <p>38</p> <p>39</p> <p>40</p> <p>41</p> <p>42</p> <p>43</p> <p>44</p> <p>45</p> <p>46</p> <p>47</p> <p>48</p> <p>49</p> <p>50</p> <p>51</p> <p>52</p> <p>53</p> <p>54</p> <p>55</p> <p>56</p> <p>57</p> <p>58</p> <p>59</p> <p>60</p> <p>61</p> <p>62</p> <p>63</p> <p>64</p> <p>65</p> <p>66</p> <p>67</p> <p>68</p> <p>69</p> <p>70</p> <p>71</p> <p>72</p> <p>73</p> <p>74</p> <p>75</p> <p>76</p> <p>77</p> <p>78</p> <p>79</p> <p>80</p> <p>81</p> <p>82</p> <p>83</p> <p>84</p> <p>85</p> <p>86</p> <p>87</p> <p>88</p> <p>89</p> <p>90</p> <p>91</p> <p>92</p> <p>93</p> <p>94</p> <p>95</p> <p>96</p> <p>97</p> <p>98</p> <p>99</p> <p>100</p>	<p>1001</p> <p>1002</p> <p>1003</p> <p>1004</p> <p>1005</p> <p>1006</p> <p>1007</p> <p>1008</p> <p>1009</p> <p>1010</p> <p>1011</p> <p>1012</p> <p>1013</p> <p>1014</p> <p>1015</p> <p>1016</p> <p>1017</p> <p>1018</p> <p>1019</p> <p>1020</p> <p>1021</p> <p>1022</p> <p>1023</p> <p>1024</p> <p>1025</p> <p>1026</p> <p>1027</p> <p>1028</p> <p>1029</p> <p>1030</p> <p>1031</p> <p>1032</p> <p>1033</p> <p>1034</p> <p>1035</p> <p>1036</p> <p>1037</p> <p>1038</p> <p>1039</p> <p>1040</p> <p>1041</p> <p>1042</p> <p>1043</p> <p>1044</p> <p>1045</p> <p>1046</p> <p>1047</p> <p>1048</p> <p>1049</p> <p>1050</p> <p>1051</p> <p>1052</p> <p>1053</p> <p>1054</p> <p>1055</p> <p>1056</p> <p>1057</p> <p>1058</p> <p>1059</p> <p>1060</p> <p>1061</p> <p>1062</p> <p>1063</p> <p>1064</p> <p>1065</p> <p>1066</p> <p>1067</p> <p>1068</p> <p>1069</p> <p>1070</p> <p>1071</p> <p>1072</p> <p>1073</p> <p>1074</p> <p>1075</p> <p>1076</p> <p>1077</p> <p>1078</p> <p>1079</p> <p>1080</p> <p>1081</p> <p>1082</p> <p>1083</p> <p>1084</p> <p>1085</p> <p>1086</p> <p>1087</p> <p>1088</p> <p>1089</p> <p>1090</p> <p>1091</p> <p>1092</p> <p>1093</p> <p>1094</p> <p>1095</p> <p>1096</p> <p>1097</p> <p>1098</p> <p>1099</p> <p>1100</p>
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JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL, 82	1971	S. K.



DIGHEM^{II} SURVEY LOKKEN AREA, NORWAY ELECTROMAGNETICS FOR ORKLA INDUSTRIER A.S.



SHEET 2

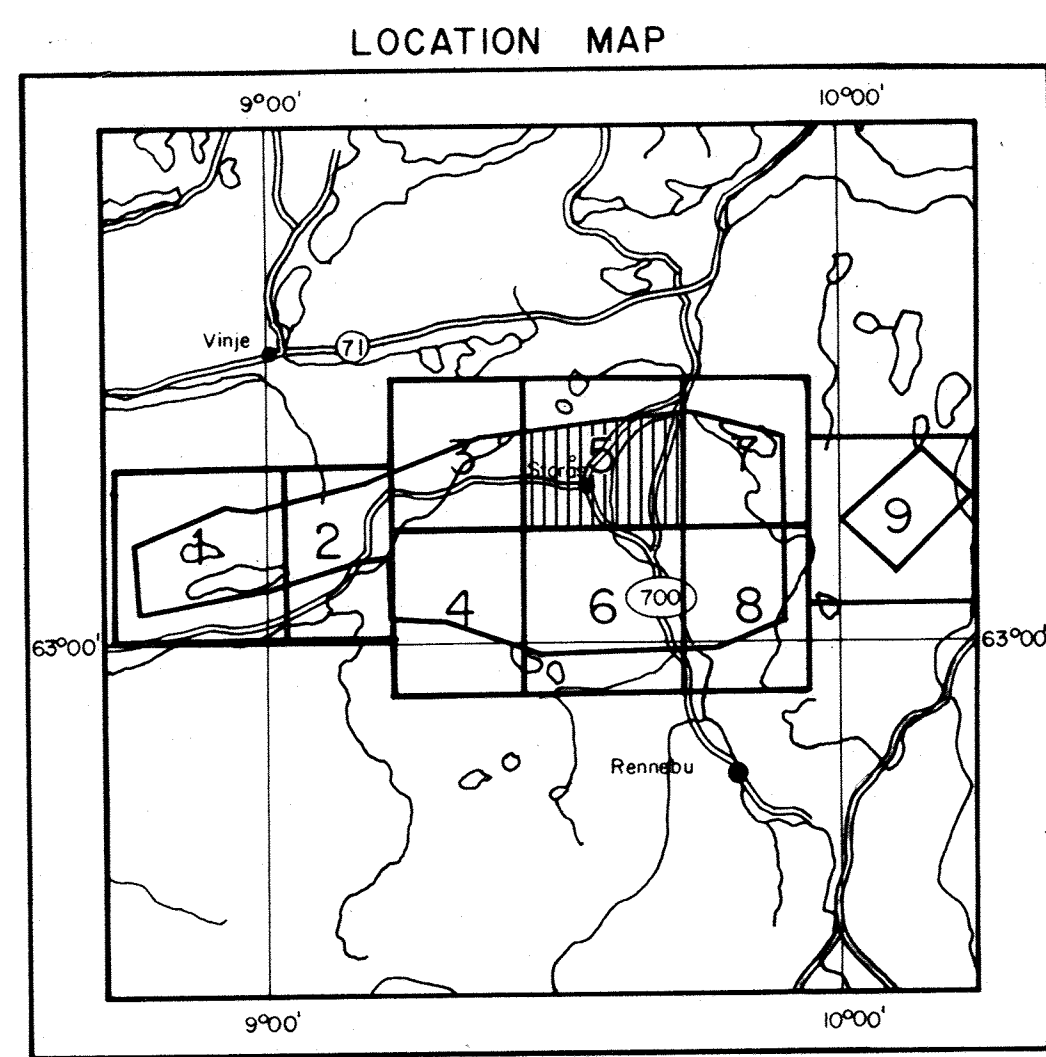
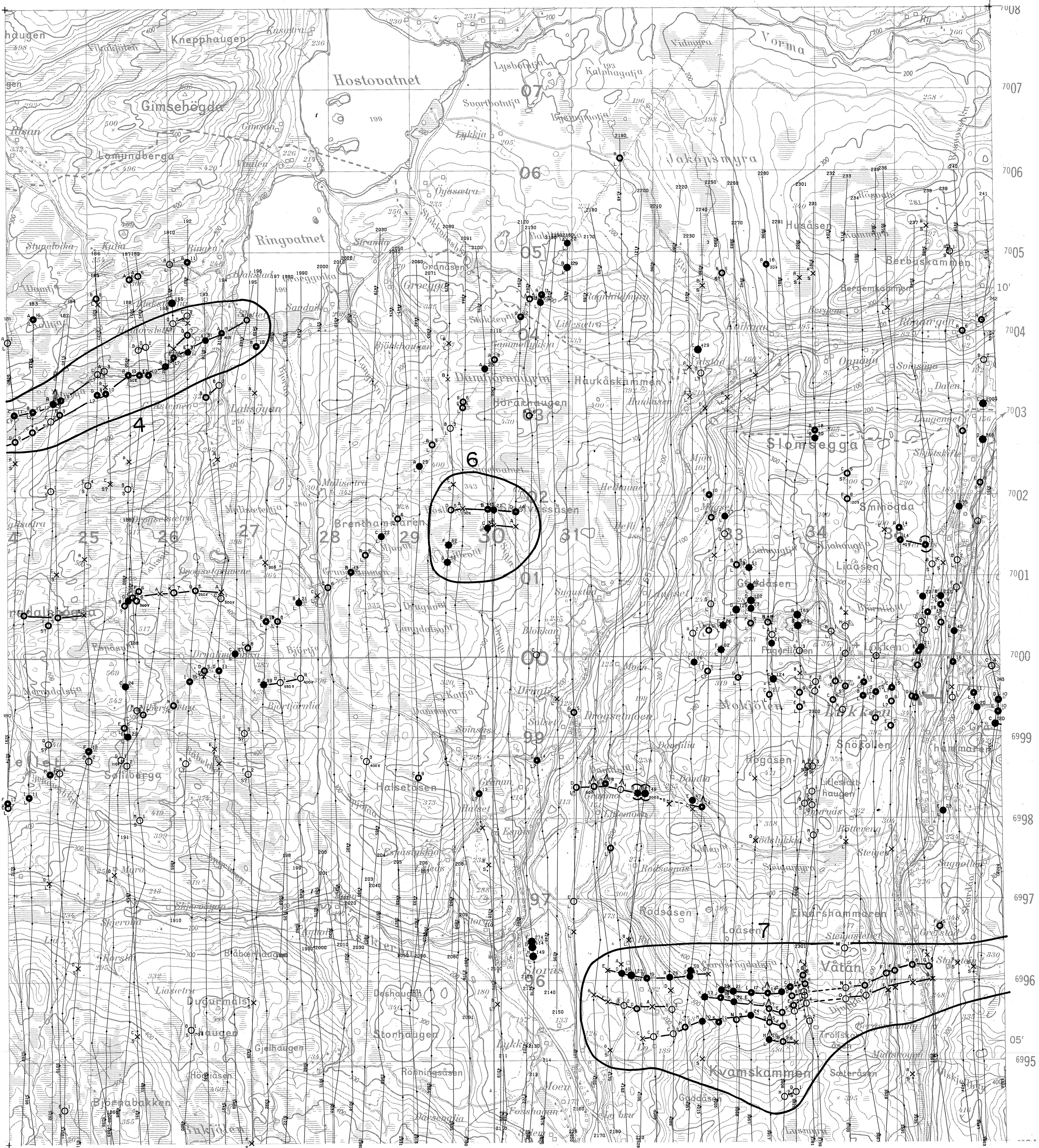
Flight line
Fiducials and numbers

ANOMALY GRADE	EM GRADE SYMBOL	MHO RANGE
6	●	≥ 100
5	●	50 - 99
4	●	20 - 49
3	●	10 - 19
2	●	5 - 9
1	●	≤ 4
	×	Possible conductor

<p>Identify — C — mho value</p> <p>Depth: greater than 10 m, 5 m, 2 m, 1 m, 0.5 m</p> <p>Reference to list of anomalies in survey report for estimated ground values for mho, and for conductor depth.</p>	<p>Conductor axis</p> <p>S Surface response (usually conductive) indicating the presence of a conductor. The symbol is placed along with geology when planning a follow-up program. The actual mho values are plotted for those who wish quantitative data. The anomaly sign and depth are indicated by the mho value and the letter 'C'.</p> <p>S7 Possible surface response</p> <p>L Culture usually a line such as a fence, power or telephone line, but also includes buildings, etc.</p> <p>L7 Possible culture</p> <p>VO Questionable anomaly</p> <p>1008 Dip direction</p> <p>1008 Direct magnetic correlation of 100 gauss</p>
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DIGHEM maps are designed to provide a correct impression of conductor quality by means of the conductance grade symbols. The symbols can stand alone with geology when planning a follow-up program. The actual mho values are plotted for those who wish quantitative data. The anomaly sign and depth are indicated by the mho value and the letter 'C'. This depth may be deeper or to one side of the flight line, or because of a shallow dip or conductive overburden effects.

JOB 702	DATE MARCH 1982	DRAWN BY S.H.	CHECKED BY S.H.
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DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
ELECTROMAGNETICS
FOR
ORKLA INDUSTRIER A.s.



SCALE 1:20,000
2 Kilometres
1 Miles

SCALE 1:750,000

SHEET 5

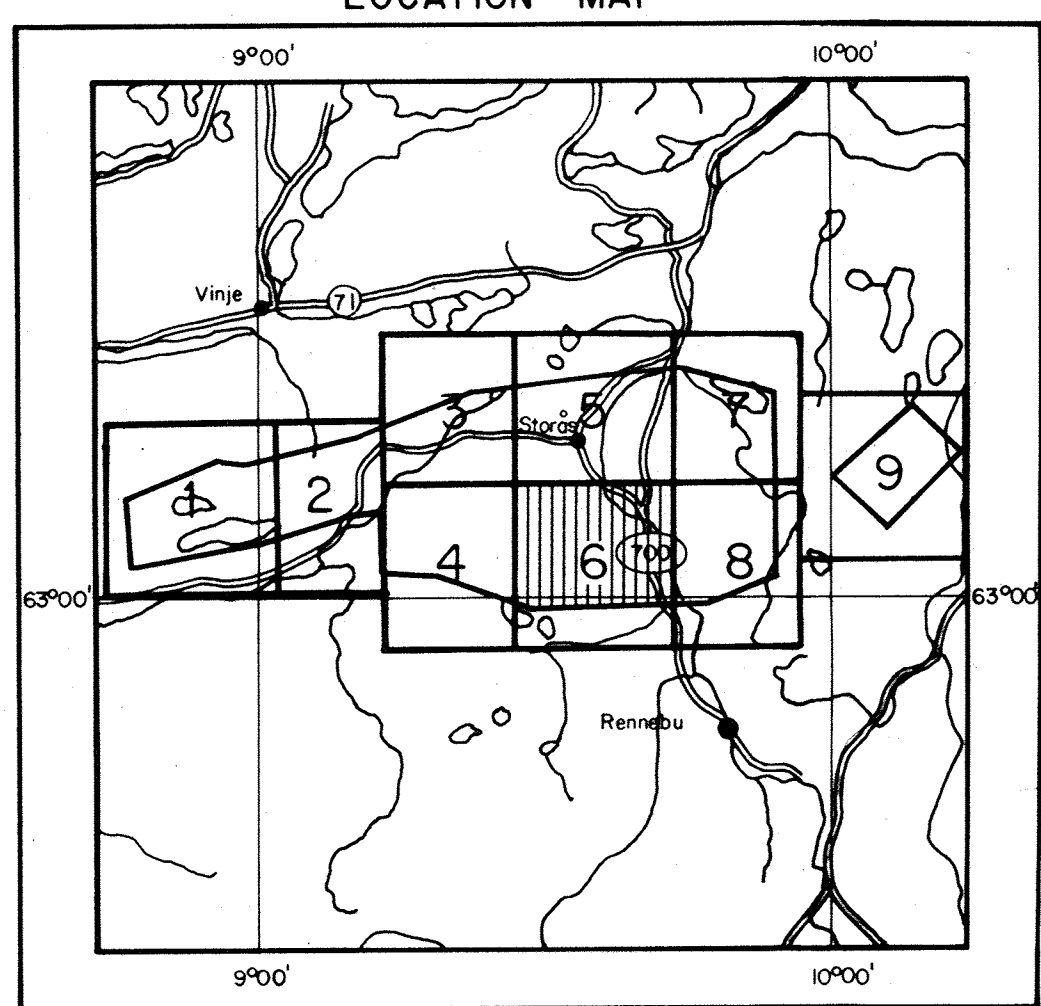
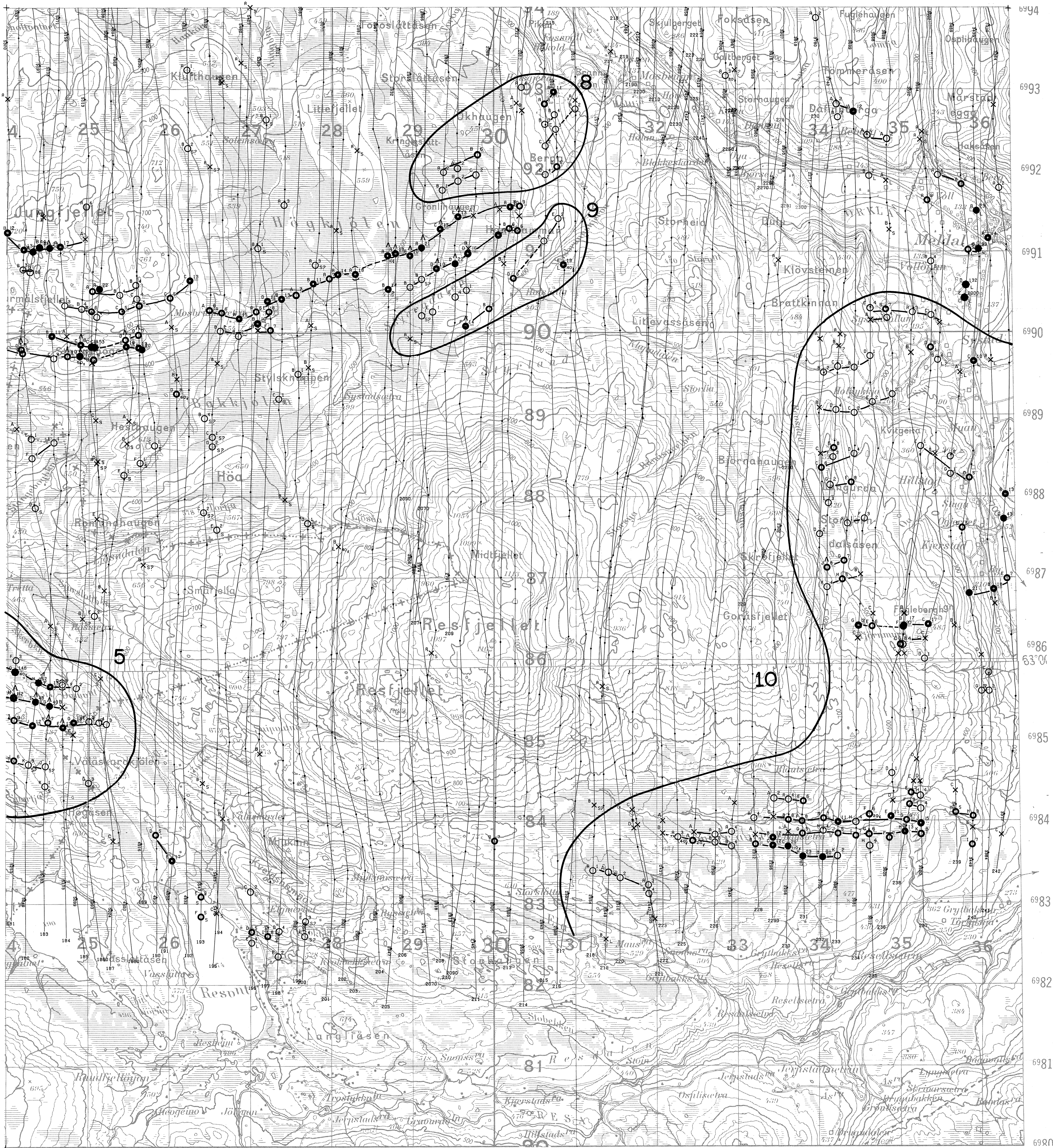
Flight line
Fiducials
and
numbers

ANOMALY GRADE	EM GRADE SYMBOL	MHO RANGE
6	●	≥ 100
5	●	50 - 99
4	●	20 - 49
3	●	10 - 19
2	●	5 - 9
1	○	≤ 4
	×	Possible conductor

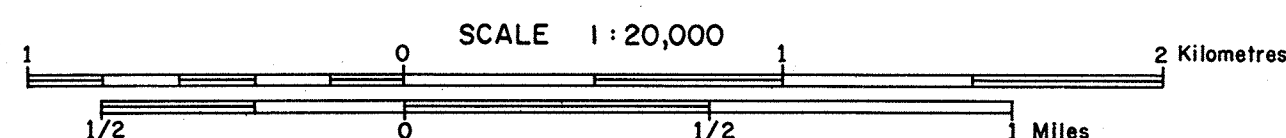
Identifier	EM value
1	100
2	200
3	300
4	400
5	500
6	600
7	700
8	800
9	900
10	1000
11	1100
12	1200
13	1300
14	1400
15	1500
16	1600
17	1700
18	1800
19	1900
20	2000
21	2100
22	2200
23	2300
24	2400
25	2500
26	2600
27	2700
28	2800
29	2900
30	3000
31	3100
32	3200
33	3300
34	3400
35	3500
36	3600
37	3700
38	3800
39	3900
40	4000
41	4100
42	4200
43	4300
44	4400
45	4500
46	4600
47	4700
48	4800
49	4900
50	5000
51	5100
52	5200
53	5300
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56	5600
57	5700
58	5800
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60	6000
61	6100
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67	6700
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69	6900
70	7000
71	7100
72	7200
73	7300
74	7400
75	7500
76	7600
77	7700
78	7800
79	7900
80	8000
81	8100
82	8200
83	8300
84	8400
85	8500
86	8600
87	8700
88	8800
89	8900
90	9000
91	9100
92	9200
93	9300
94	9400
95	9500
96	9600
97	9700
98	9800
99	9900
100	10000

1	Surface response (quality of conductive material, size of conductor, etc.)
2	Depth to conductor (depth to conductor, etc.)
3	Conductor axis (direction of conductor, etc.)
4	Conductor type (type of conductor, etc.)
5	Conductor depth (depth to conductor, etc.)
6	Conductor width (width of conductor, etc.)
7	Conductor length (length of conductor, etc.)
8	Conductor area (area of conductor, etc.)
9	Conductor volume (volume of conductor, etc.)
10	Conductor mass (mass of conductor, etc.)
11	Conductor density (density of conductor, etc.)
12	Conductor resistance (resistance of conductor, etc.)
13	Conductor conductance (conductance of conductor, etc.)
14	Conductor impedance (impedance of conductor, etc.)
15	Conductor admittance (admittance of conductor, etc.)
16	Conductor reactance (reactance of conductor, etc.)
17	Conductor susceptance (susceptance of conductor, etc.)
18	Conductor inductance (inductance of conductor, etc.)
19	Conductor capacitance (capacitance of conductor, etc.)
20	Conductor energy (energy of conductor, etc.)
21	Conductor power (power of conductor, etc.)
22	Conductor force (force of conductor, etc.)
23	Conductor pressure (pressure of conductor, etc.)
24	Conductor stress (stress of conductor, etc.)
25	Conductor strain (strain of conductor, etc.)
26	Conductor displacement (displacement of conductor, etc.)
27	Conductor velocity (velocity of conductor, etc.)
28	Conductor acceleration (acceleration of conductor, etc.)
29	Conductor deceleration (deceleration of conductor, etc.)
30	Conductor frequency (frequency of conductor, etc.)
31	Conductor wavelength (wavelength of conductor, etc.)
32	Conductor period (period of conductor, etc.)
33	Conductor phase (phase of conductor, etc.)
34	Conductor amplitude (amplitude of conductor, etc.)
35	Conductor peak (peak of conductor, etc.)
36	Conductor trough (trough of conductor, etc.)
37	Conductor crest (crest of conductor, etc.)
38	Conductor trough (trough of conductor, etc.)
39	Conductor crest (crest of conductor, etc.)
40	Conductor trough (trough of conductor, etc.)
41	Conductor crest (crest of conductor, etc.)
42	Conductor trough (trough of conductor, etc.)
43	Conductor crest (crest of conductor, etc.)
44	Conductor trough (trough of conductor, etc.)
45	Conductor crest (crest of conductor, etc.)
46	Conductor trough (trough of conductor, etc.)
47	Conductor crest (crest of conductor, etc.)
48	Conductor trough (trough of conductor, etc.)
49	Conductor crest (crest of conductor, etc.)
50	Conductor trough (trough of conductor, etc.)
51	Conductor crest (crest of conductor, etc.)
52	Conductor trough (trough of conductor, etc.)
53	Conductor crest (crest of conductor, etc.)
54	Conductor trough (trough of conductor, etc.)
55	Conductor crest (crest of conductor, etc.)
56	Conductor trough (trough of conductor, etc.)
57	Conductor crest (crest of conductor, etc.)
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59	Conductor crest (crest of conductor, etc.)
60	Conductor trough (trough of conductor, etc.)
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62	Conductor trough (trough of conductor, etc.)
63	Conductor crest (crest of conductor, etc.)
64	Conductor trough (trough of conductor, etc.)
65	Conductor crest (crest of conductor, etc.)
66	Conductor trough (trough of conductor, etc.)
67	Conductor crest (crest of conductor, etc.)
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71	Conductor crest (crest of conductor, etc.)
72	Conductor trough (trough of conductor, etc.)
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76	Conductor trough (trough of conductor, etc.)
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81	Conductor crest (crest of conductor, etc.)
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83	Conductor crest (crest of conductor, etc.)
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85	Conductor crest (crest of conductor, etc.)
86	Conductor trough (trough of conductor, etc.)
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88	Conductor trough (trough of conductor, etc.)
89	Conductor crest (crest of conductor, etc.)
90	Conductor trough (trough of conductor, etc.)
91	Conductor crest (crest of conductor, etc.)
92	Conductor trough (trough of conductor, etc.)
93	Conductor crest (crest of conductor, etc.)
94	Conductor trough (trough of conductor, etc.)
95	Conductor crest (crest of conductor, etc.)
96	Conductor trough (trough of conductor, etc.)
97	Conductor crest (crest of conductor, etc.)
98	Conductor trough (trough of conductor, etc.)
99	Conductor crest (crest of conductor, etc.)
100	Conductor trough (trough of conductor, etc.)

JOB 702 DATE APRIL, 82 DRAWN BY S.H. CHECKED BY S.H.



DIGHEM^{II} SURVEY LOKKEN AREA, NORWAY ELECTROMAGNETICS FOR ORKLA INDUSTRIER A.S.



ANOMALY GRADE	EM GRADE SYMBOL	MFO RANGE	DIGHEM anomalies are divided into six grades of conductivity — thickness product. This product is mhos is the reciprocal of resistance in ohms. The mho is a measure of conductivity, and is a geologic parameter. Most swamps yield grade 1 anomalies but highly conducting clay can give grade 2 anomalies. The multi-coil anomaly shapes often allow surface conductors to be recognized, and these are indicated by the letter S on this map. The remaining grade 1 and 2 anomalies could be weak bedrock conductors. The higher grades indicate increasingly higher conductivities. Examples: The ore bodies of the Magnet River camp (Quebec, Canada) yield grade 4 anomalies, while Metrol and White (Ontario, Canada) give grade 5. Graphite and sulphides can span all grades but, in this survey area, field work may show that the different grades indicate different types of conductors.
6	●	≥ 100	
5	●	50 — 99	
4	●	20 — 49	
3	●	10 — 19	
2	●	5 — 9	
1	○	≤ 4	
	×	Possible conductor	

Depth in metres	EM grade	EM grade
15m	1	1
10m	2	2
5m	3	3
2m	4	4
1m	5	5
0.5m	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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EM grade	EM grade	EM grade
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5	5	5
6	6	6

EM grade	EM grade	EM grade
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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6	6	6

EM grade	EM grade	EM grade
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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5	5	5
6	6	6

EM grade	EM grade	EM grade
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5	5	5
6	6	6

EM grade	EM grade	EM grade
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3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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5	5	5
6	6	6

EM grade	EM grade	EM grade
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3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
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4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
1	1	1
2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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2	2	2
3	3	3
4	4	4
5	5	5
6	6	6

EM grade	EM grade	EM grade
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6	6	6

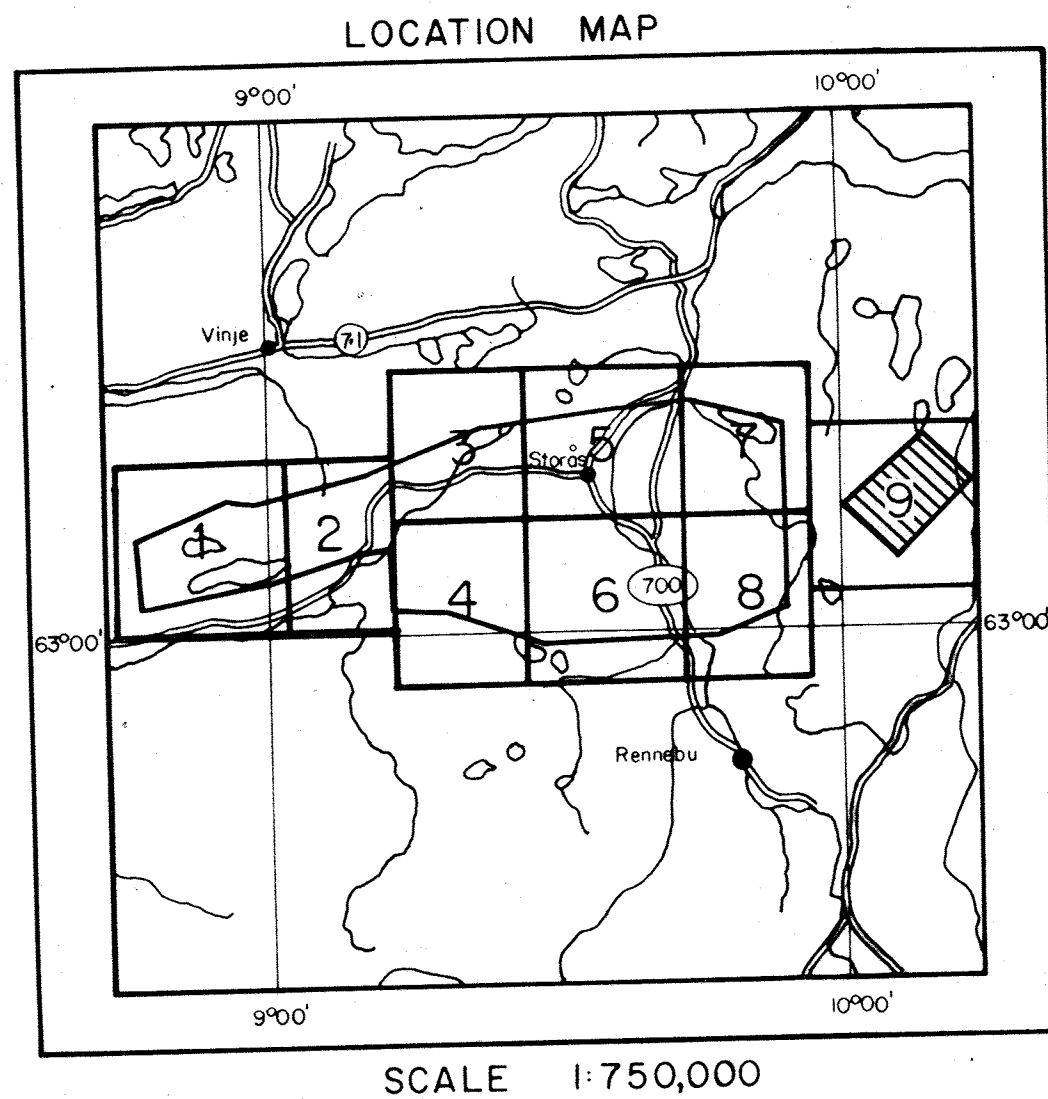
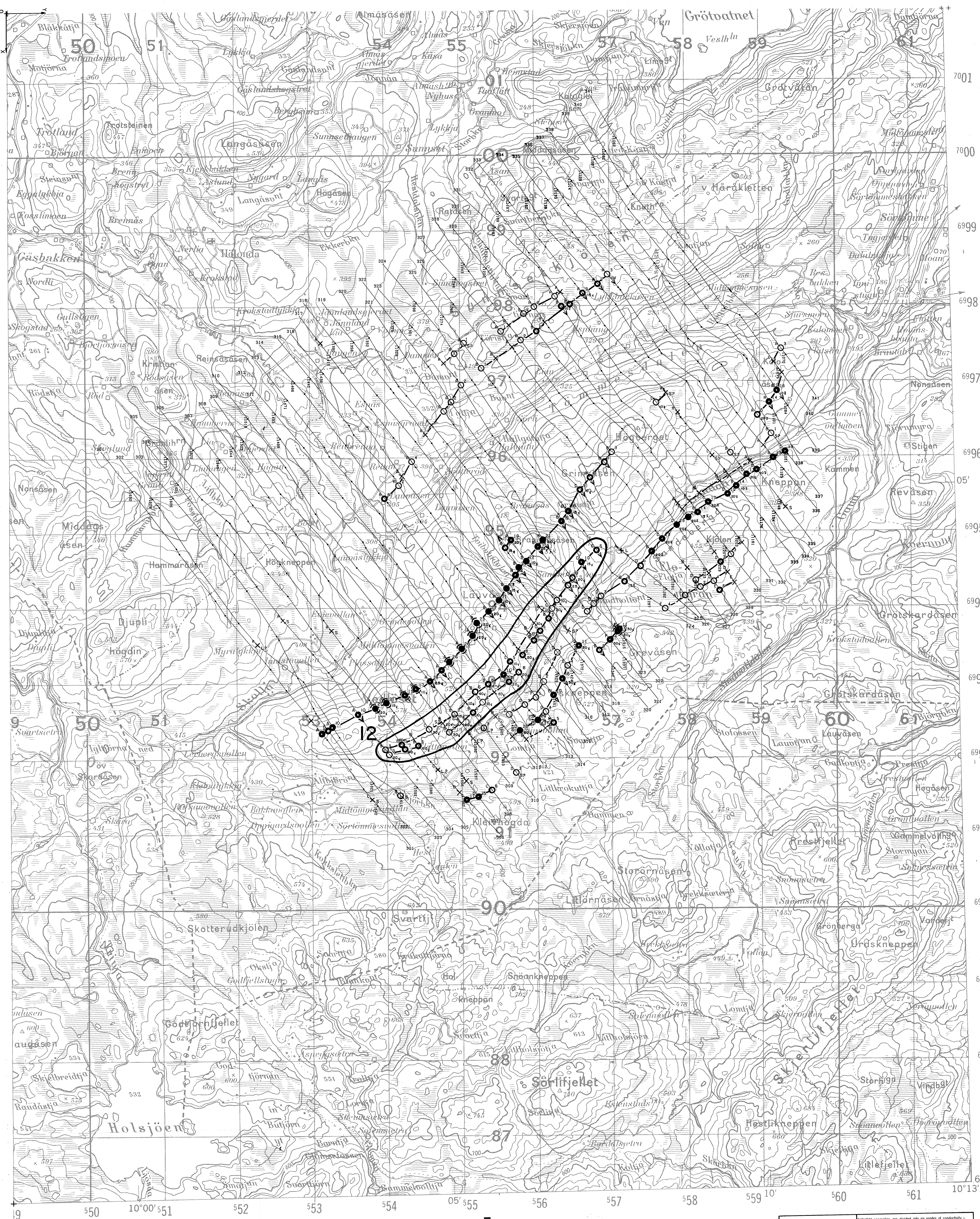
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6	6	6

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4	4	4
5	5	5
6	6	6

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6	6	6

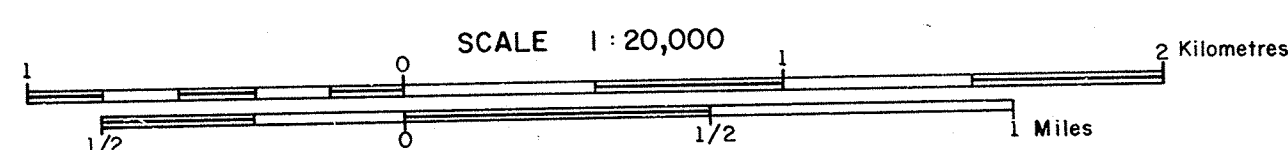
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6	6	6

EM grade	EM grade	EM grade
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DIGHEM^{II} SURVEY

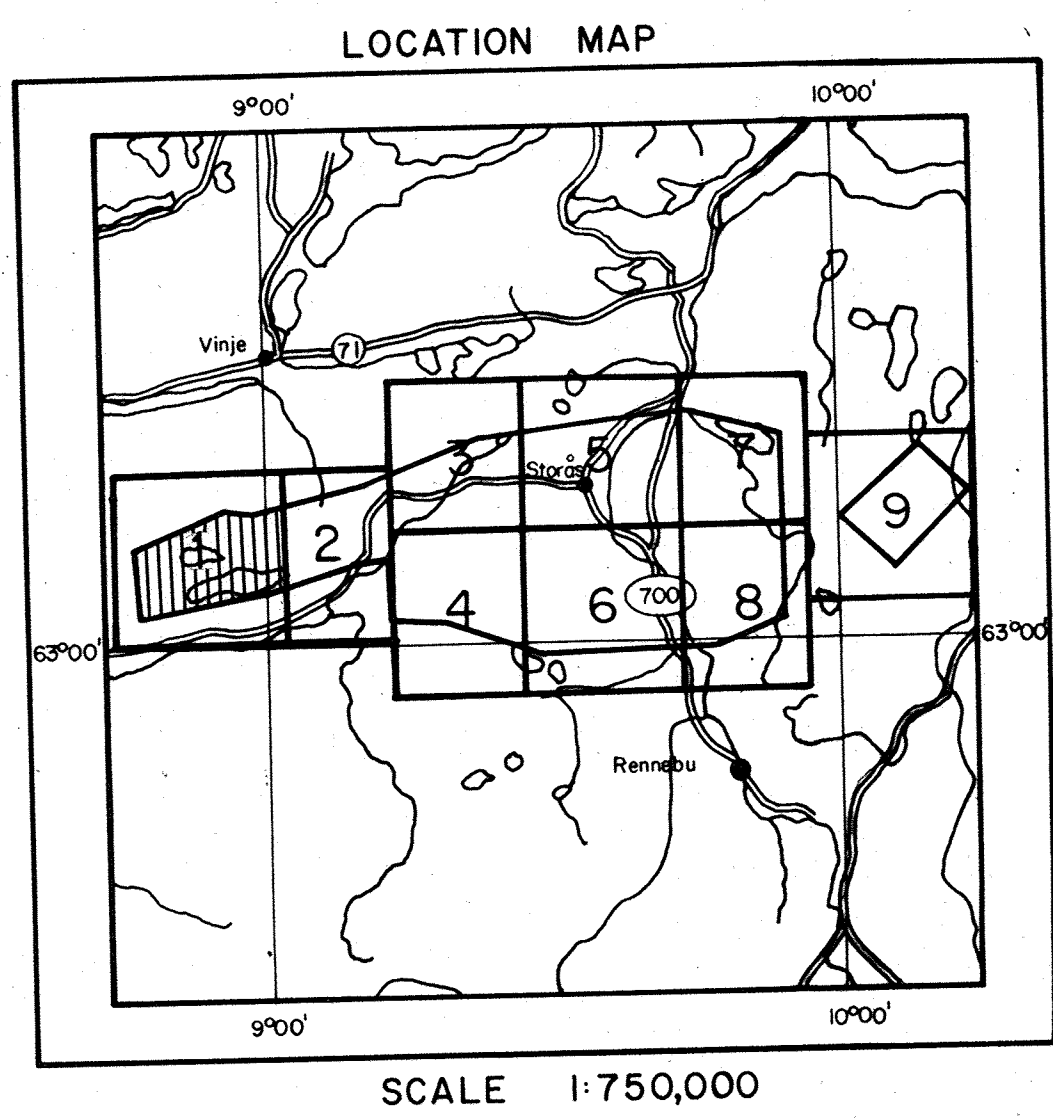
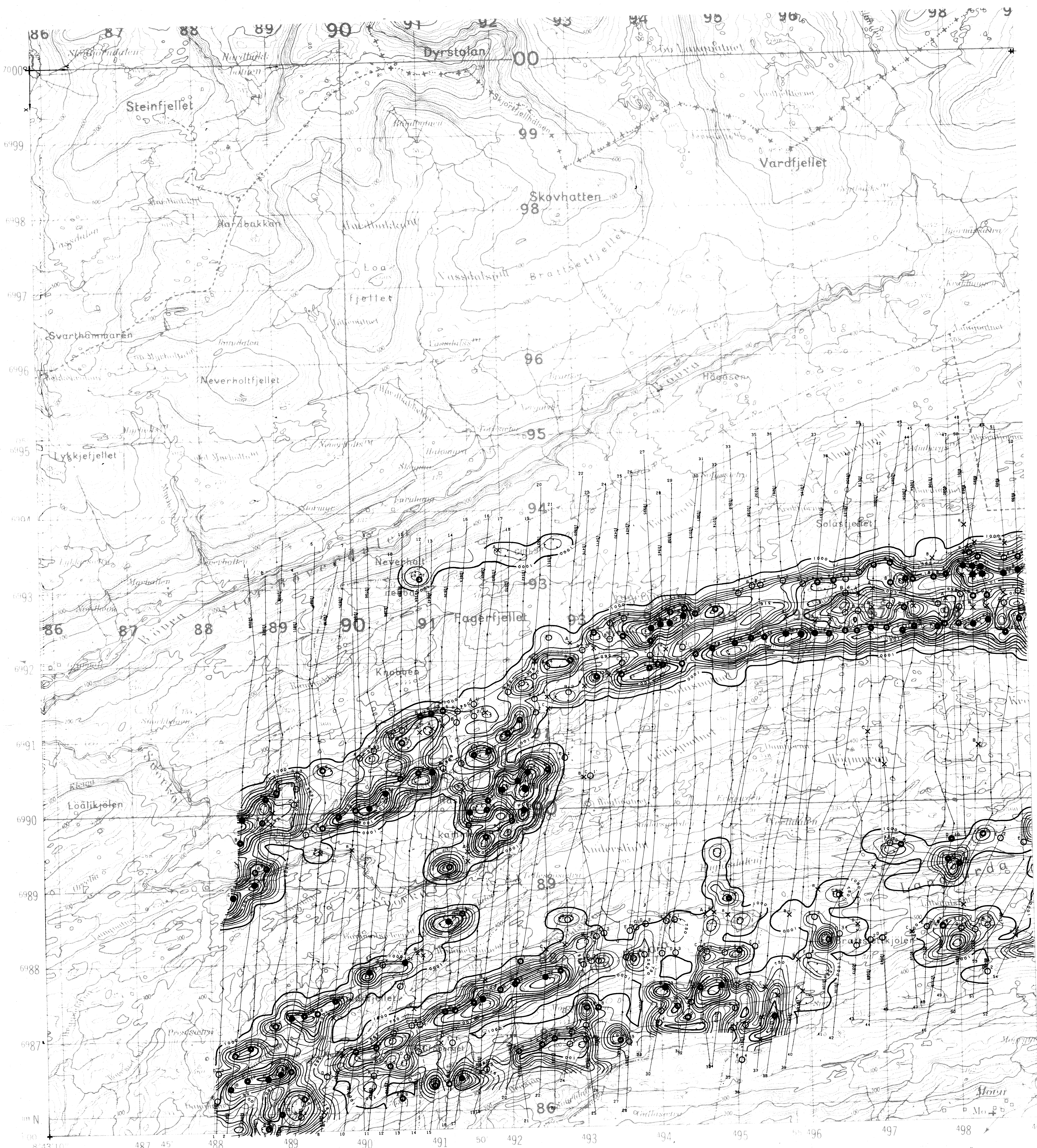
LOKKEN AREA, NORWAY
ELECTROMAGNETICS
FOR
ORKLA INDUSTRIER A.s.



SHEET 9

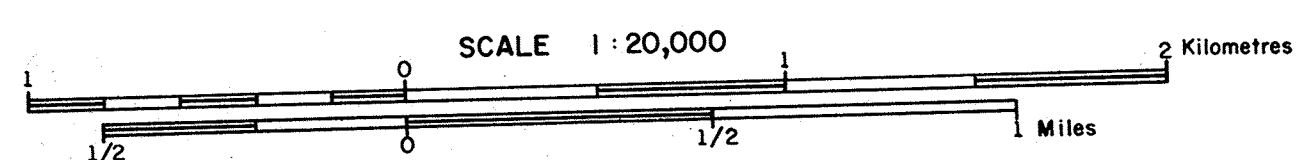
[illegible]

JOB 702	DATE MARCH 1982	DRAWN BY P.W.	CHECKED BY S.K.
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DIGHEM^{II} SURVEY

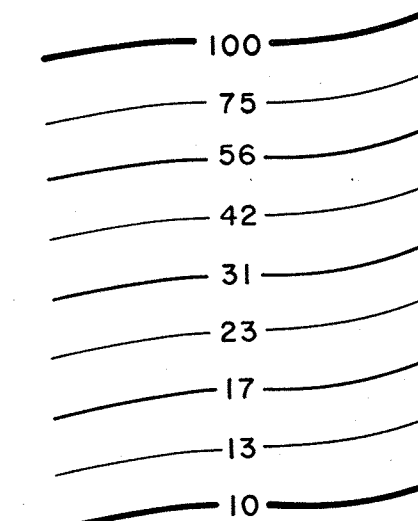
LOKKEN AREA, NORWAY
RESISTIVITY
FOR
ORKLA INDUSTRIER A.s.



SHEET I

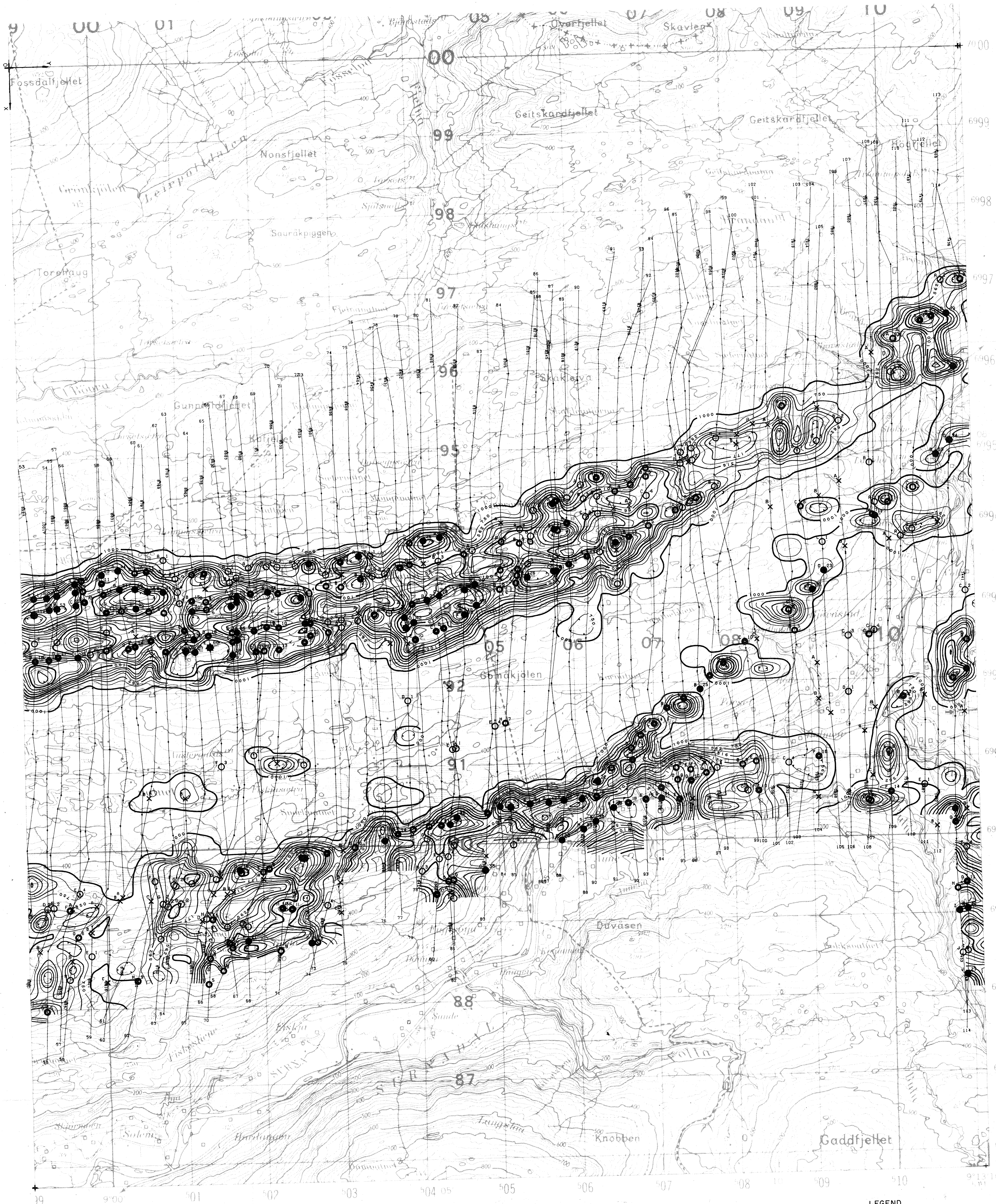
LEGEND

Contours in ohm-m
at eight intervals per decade

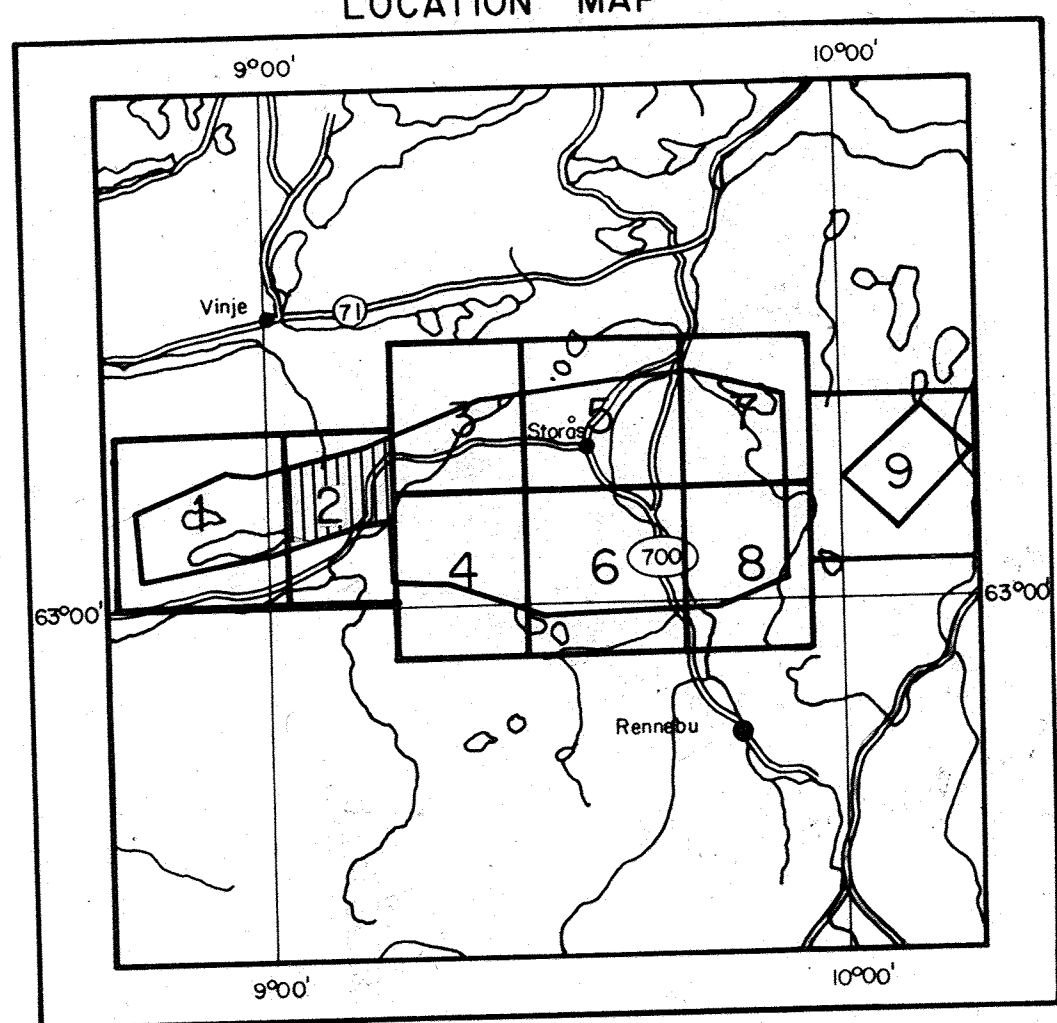


Note
The numbers face in the
direction of increasing value.

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL, 1982	Y.M.	S.H.



LOCATION MAP

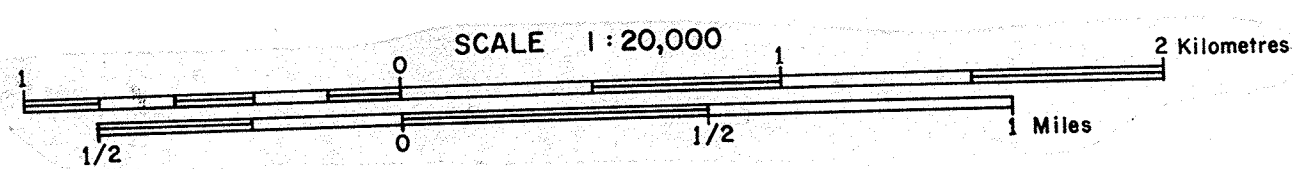


SCALE 1:750,000



DIGHEM^{II} SURVEY

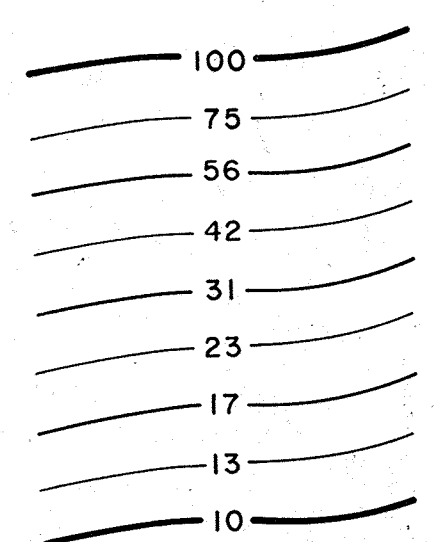
LOKKEN AREA, NORWAY
RESISTIVITY
FOR
ORKLA INDUSTRIER A.S.



SHEET 2

LEGEND

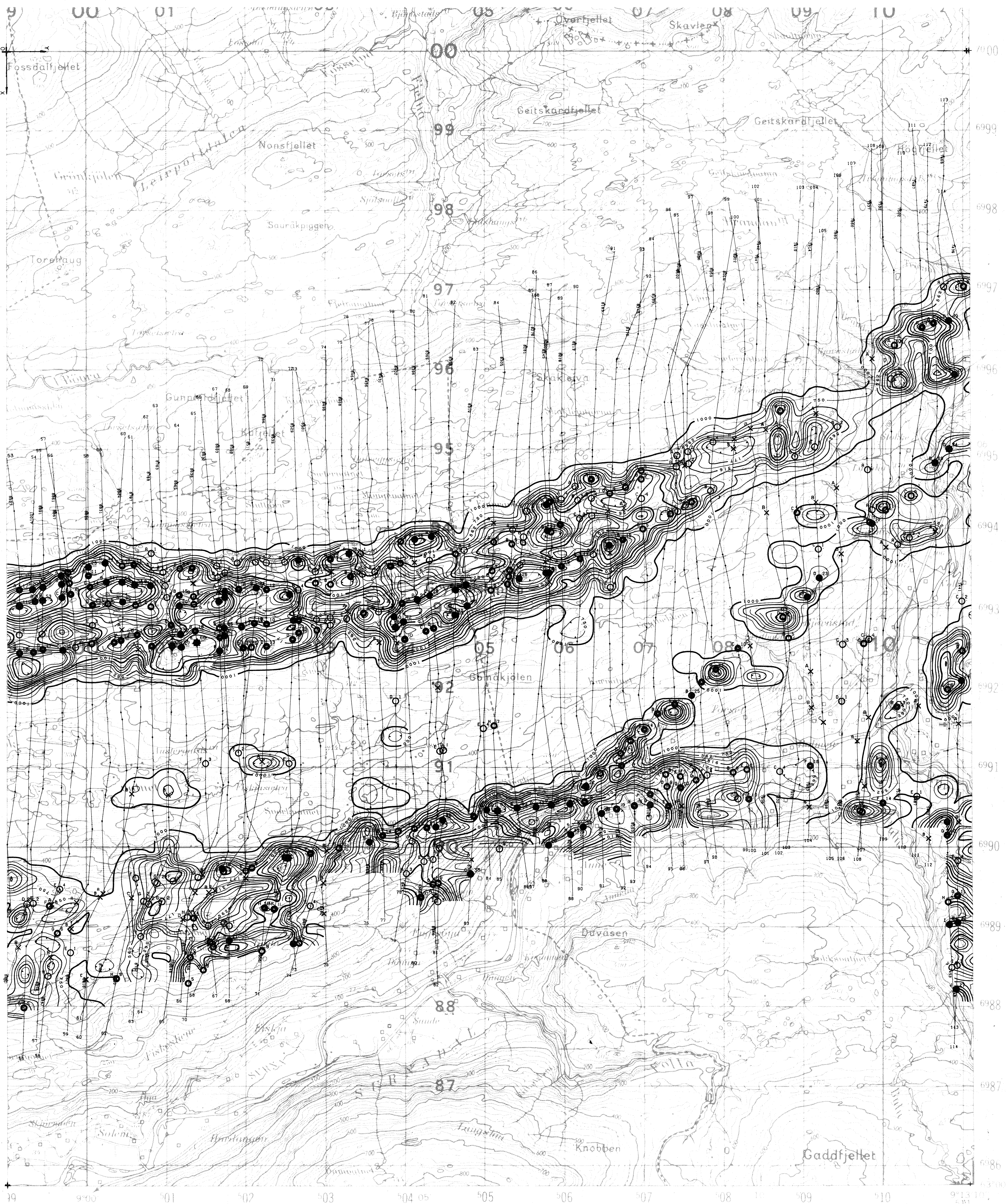
Contours in ohm-m
at eight intervals per decade



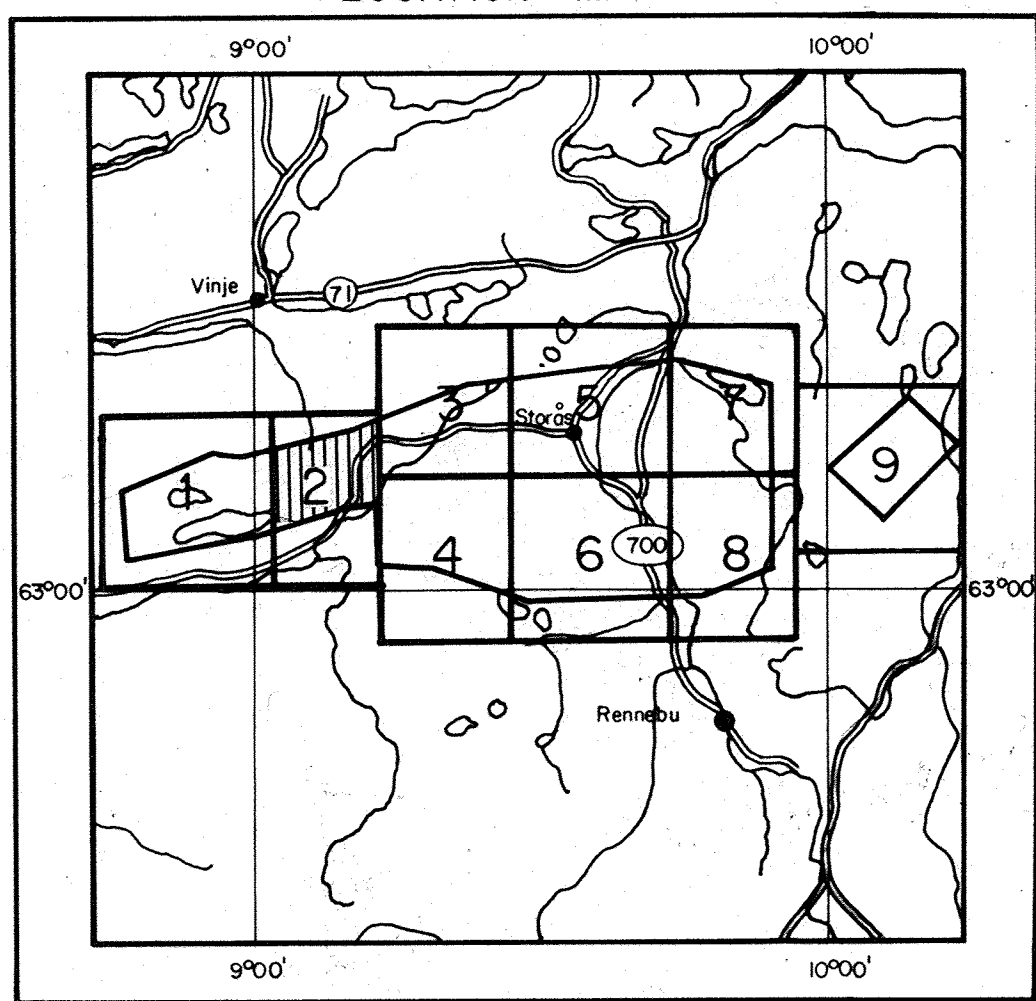
Note

The numbers face in the
direction of increasing value.

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL 82	W.	S.H.



LOCATION MAP

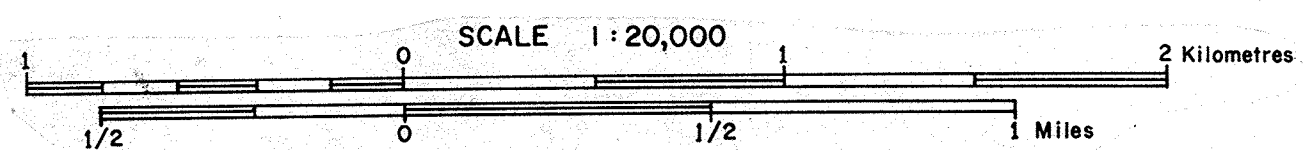


SCALE 1:750,000



DIGHEM^{II} SURVEY

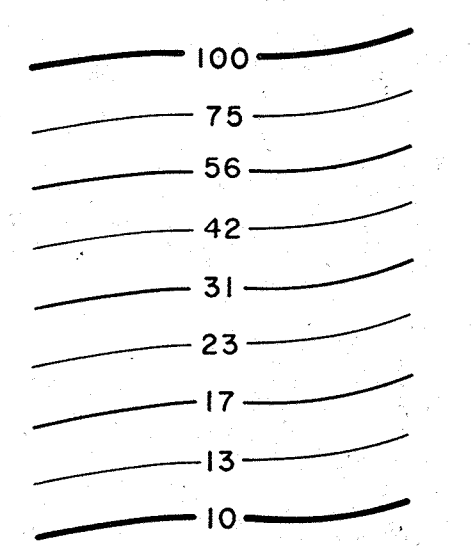
LOKKEN AREA, NORWAY
RESISTIVITY
FOR
ORKLA INDUSTRIER A.s.



SHEET 2

LEGEND

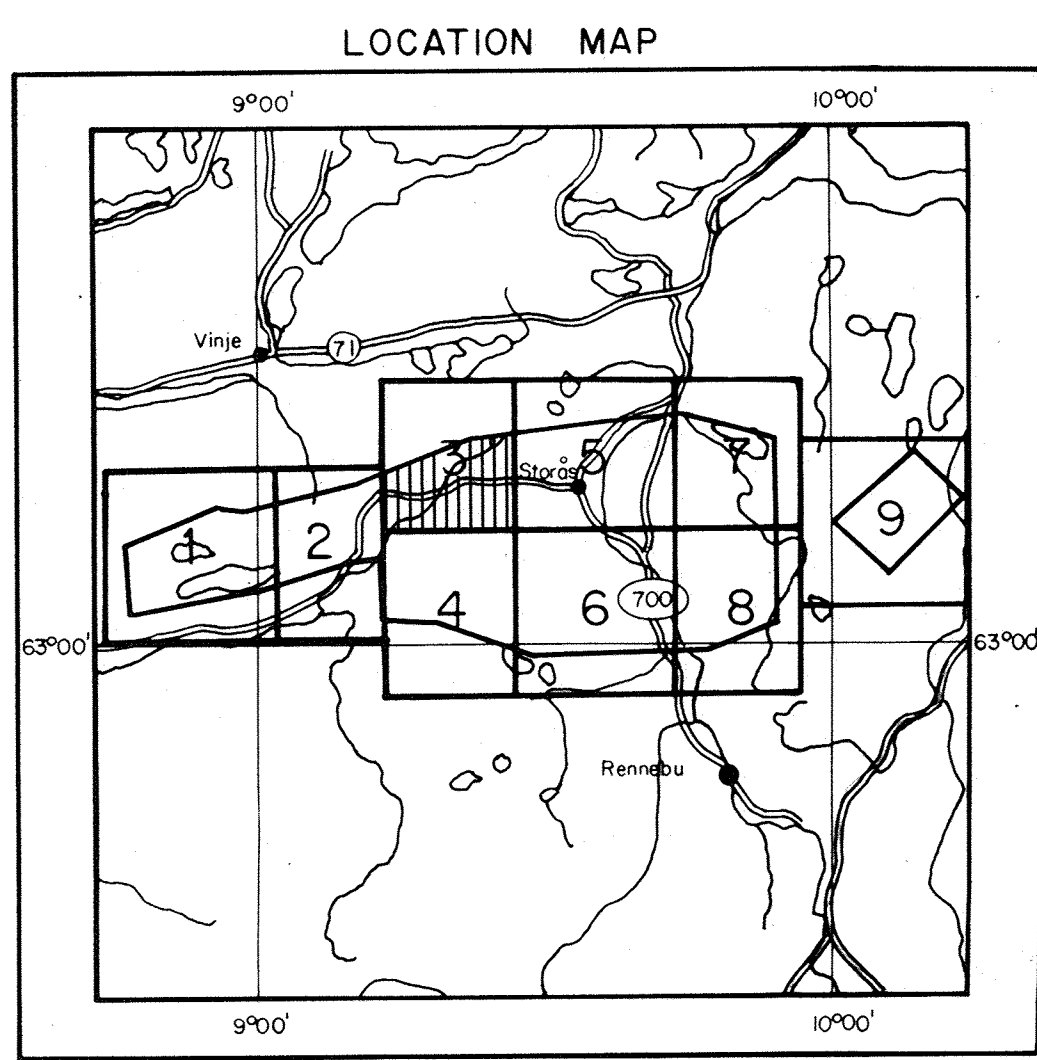
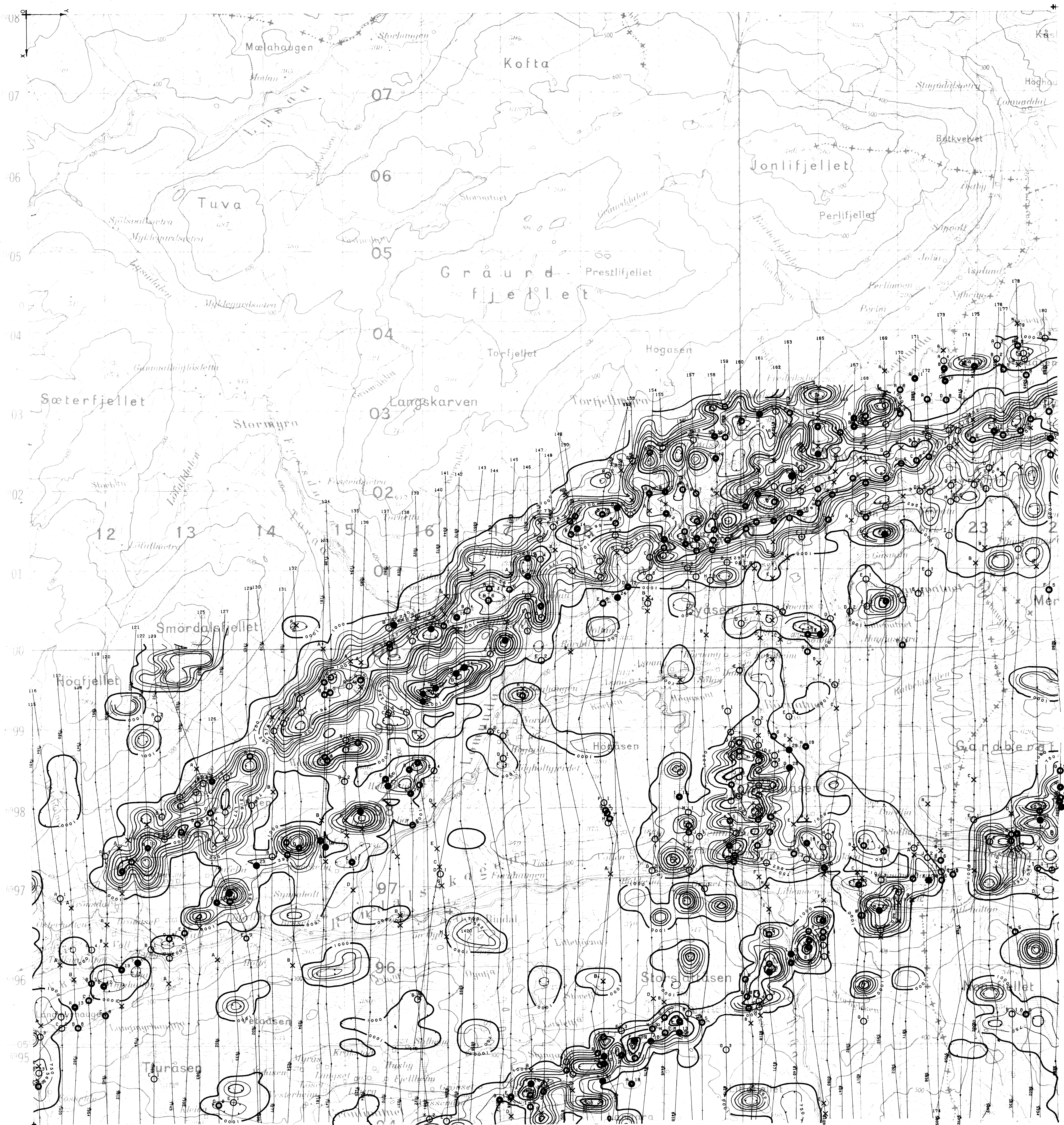
Contours in ohm-m
at eight intervals per decade



Note

The numbers face in the
direction of increasing value.

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	W.	S.A.



DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
RESISTIVITY

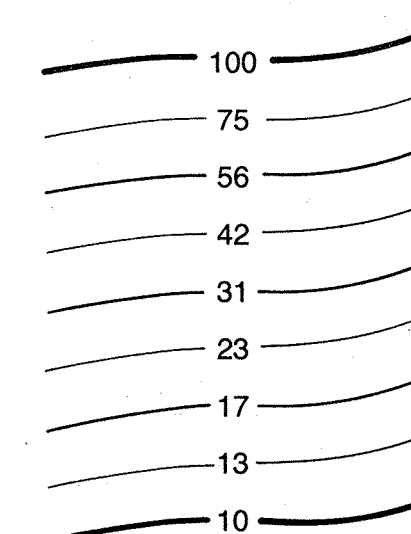
FOR
ORKLA INDUSTRIER A.S.

SCALE 1:20,000
1/2 0 1/2 1 Miles

SHEET 3

LEGEND

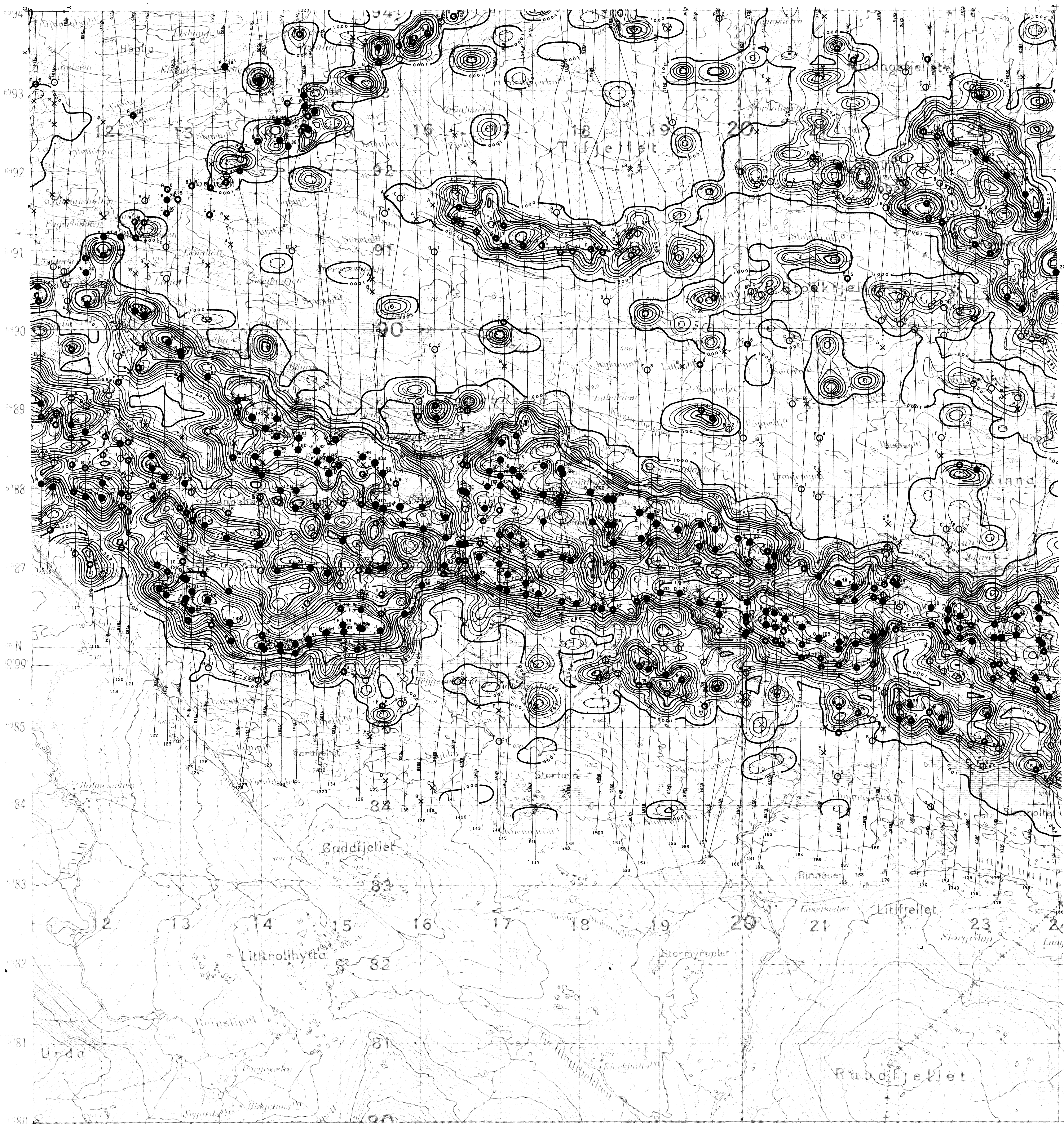
Contours in ohm-m
at eight intervals per decade



Note

The numbers face in the
direction of increasing value.

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL, 82	W.	S.A.

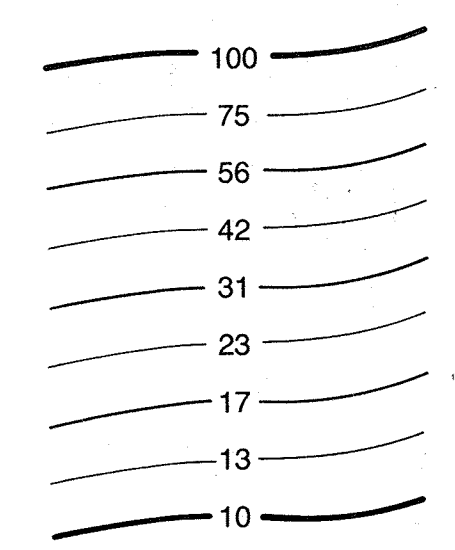


DIGHEM^{II} SURVEY

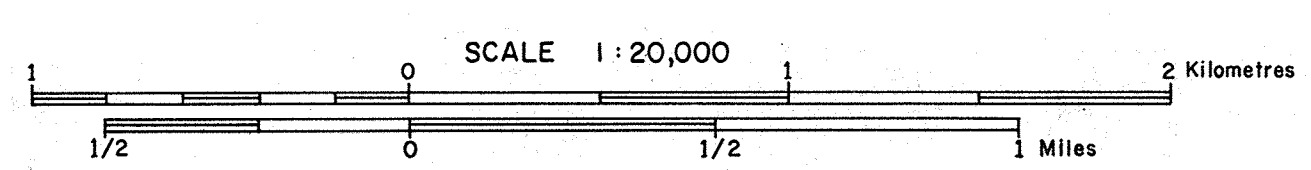
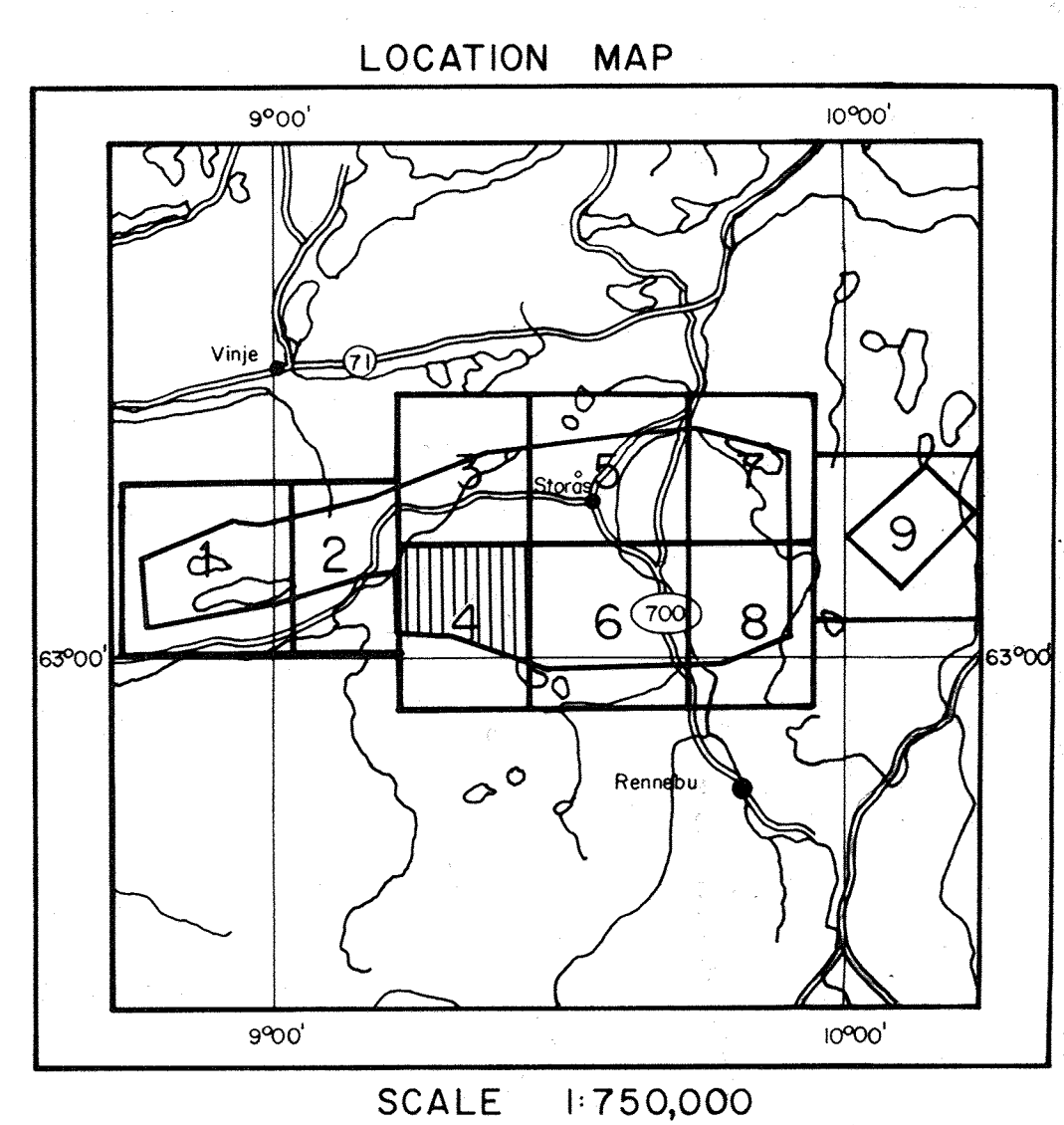
LOKKEN AREA, NORWAY
RESISTIVITY

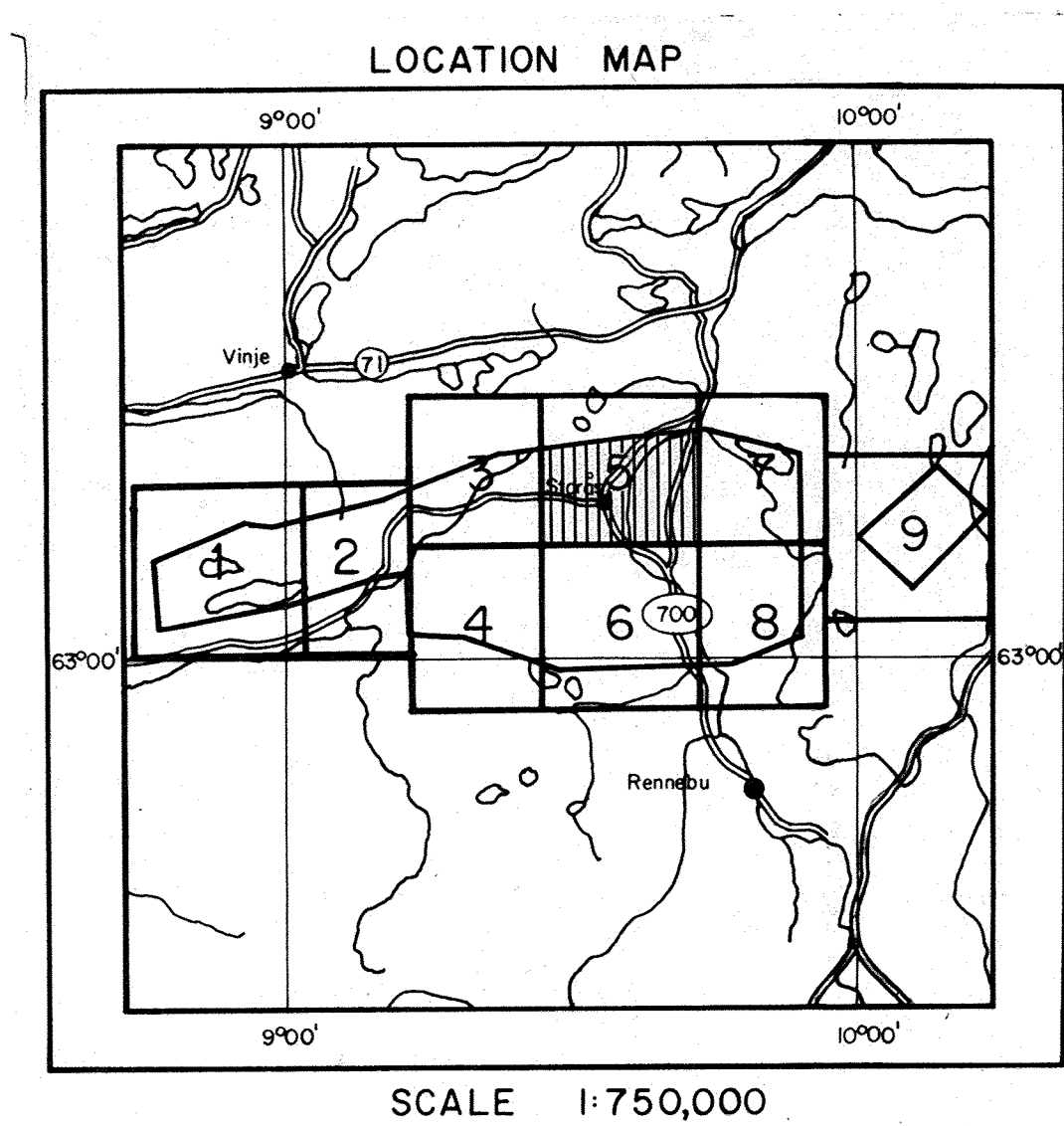
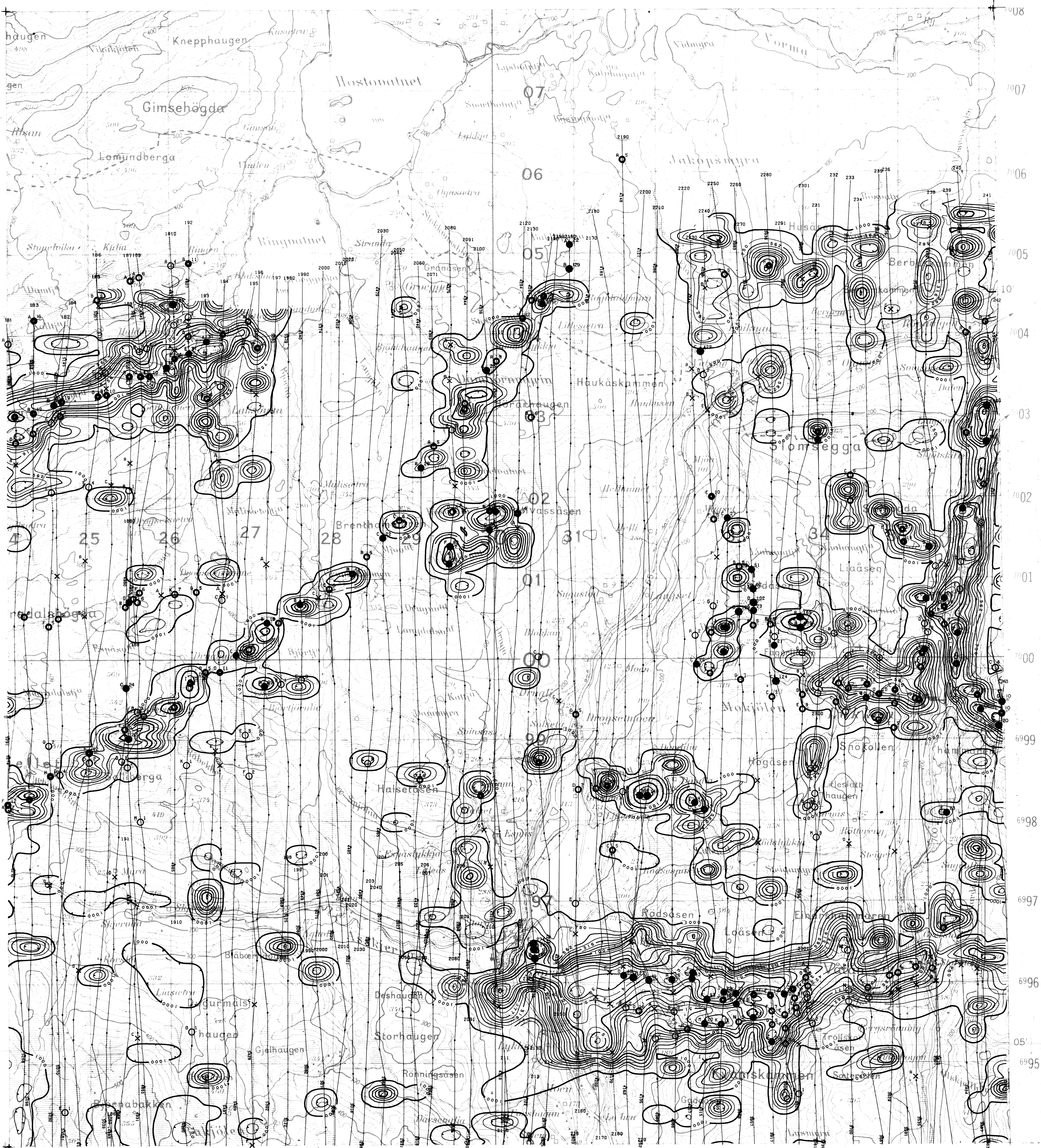
FOR
ORKLA INDUSTRIER A.S.

LEGEND
Contours in ohm - m
at eight intervals per decade



Note
The numbers face in the
direction of increasing value.





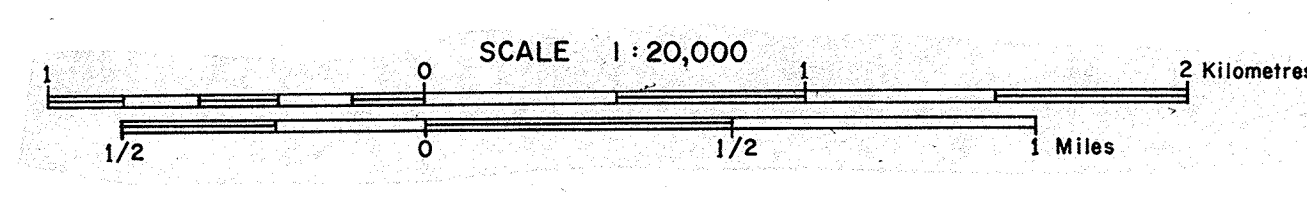
DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY

RESISTIVITY

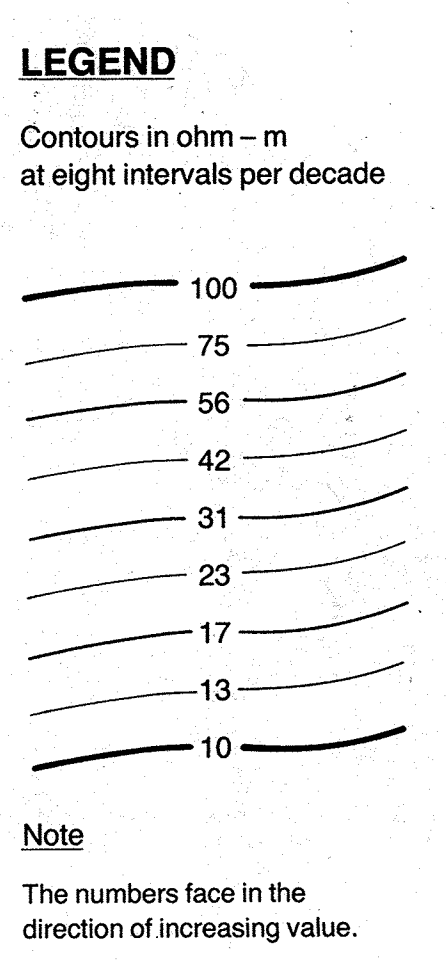
FOR

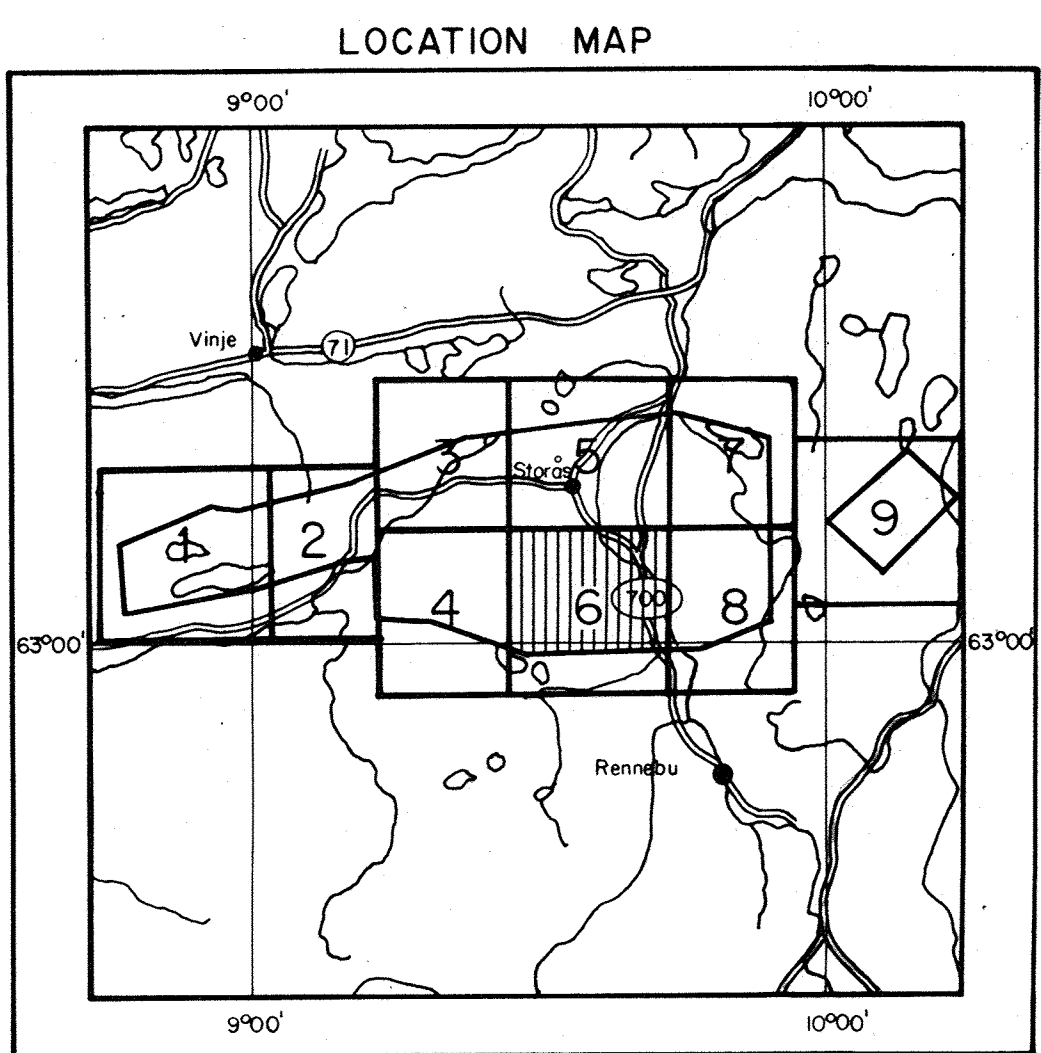
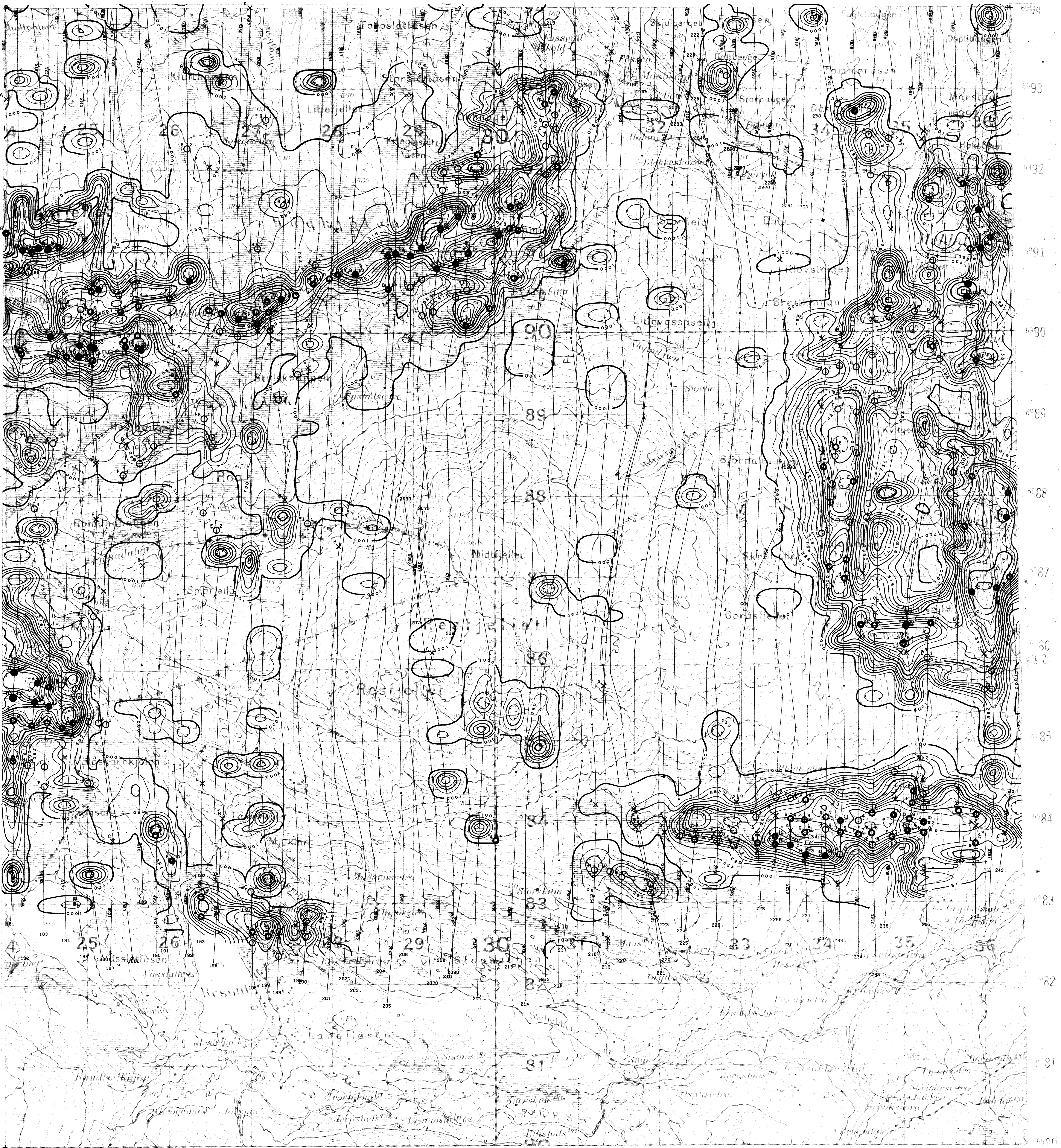
ORKLA INDUSTRIER A.S.



Flight line

Fiducials and numbers





DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY

RESISTIVITY

FOR

ORKLA INDUSTRIER A.S.

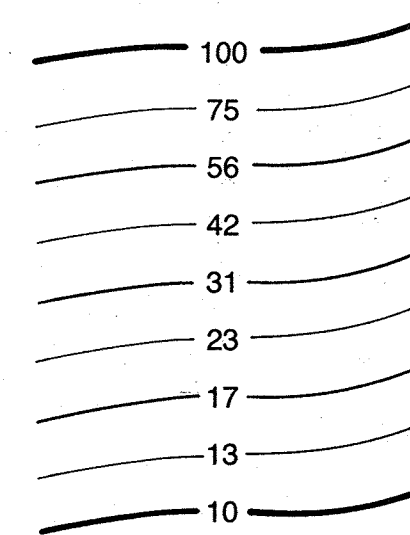
SCALE 1:20,000

1/2 0 1/2 1 Miles

SHEET 6

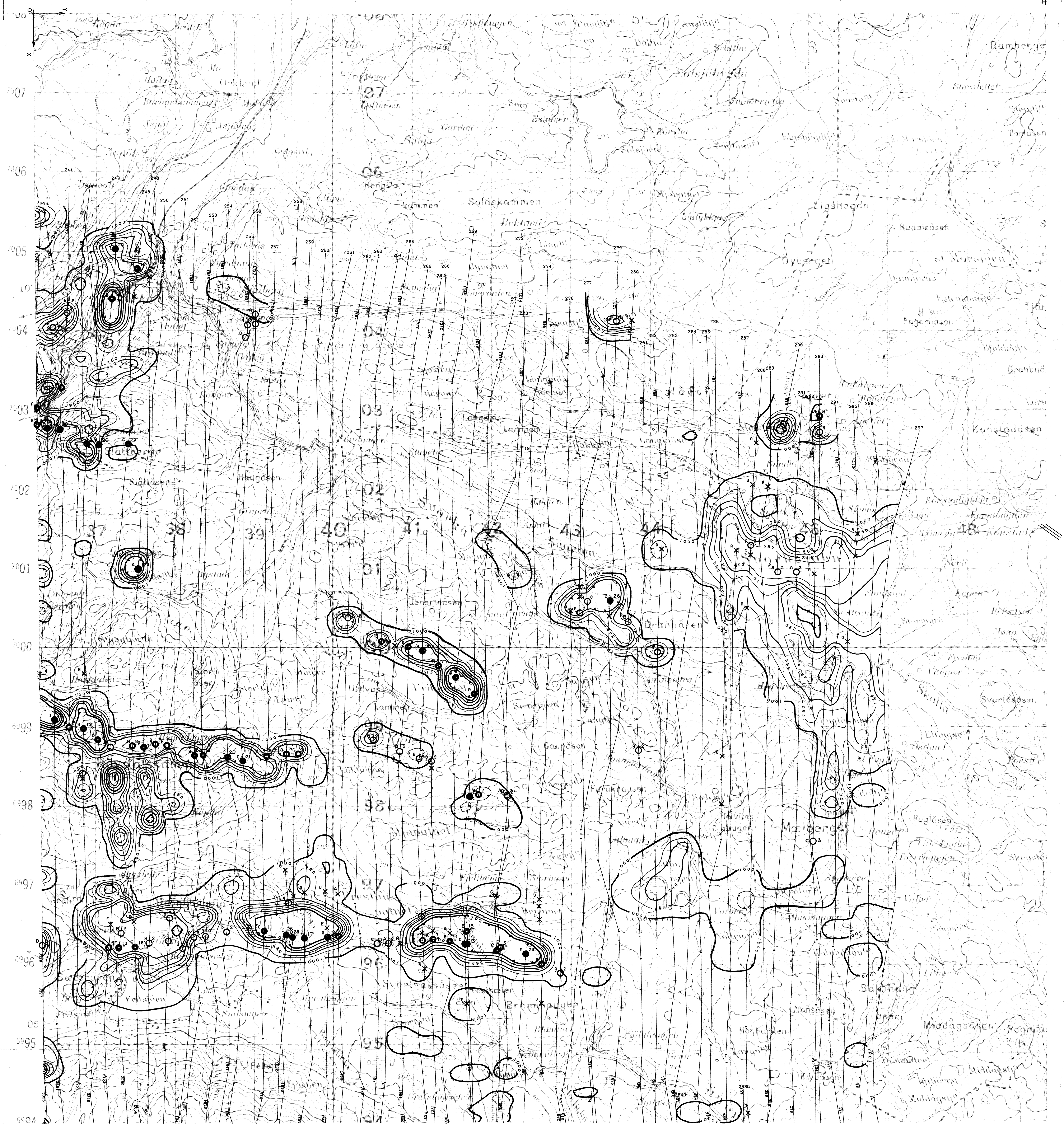
LEGEND

Contours in ohm - m
at eight intervals per decade

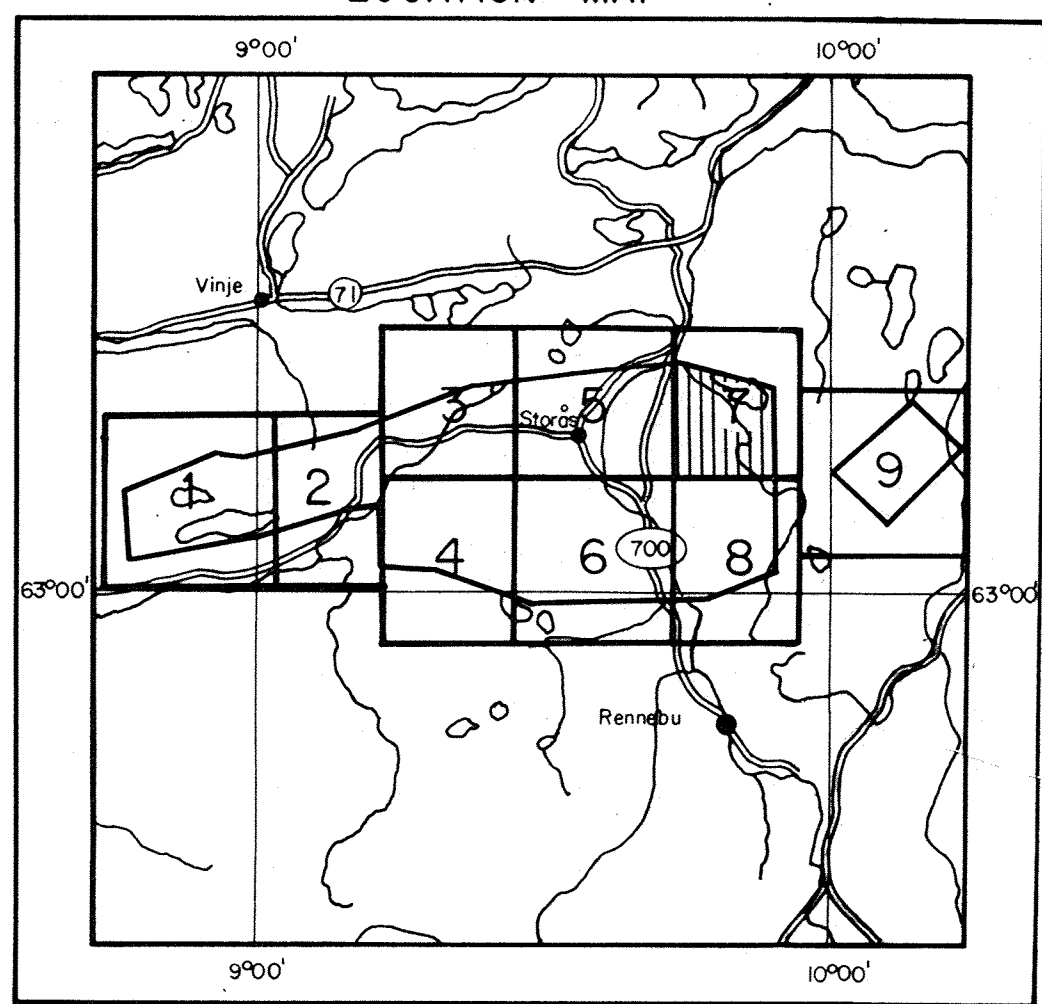


Note
The numbers face in the
direction of increasing value.

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL, 82	K.A.	S.K.



LOCATION MAP



SCALE 1:750,000

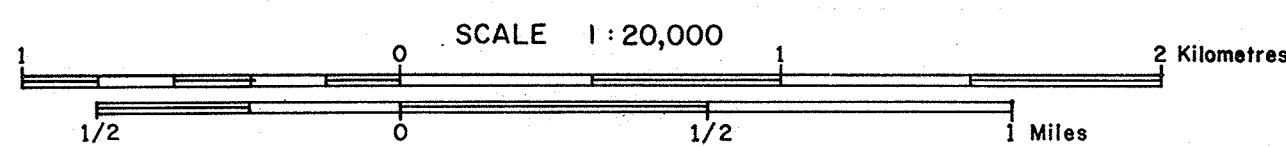
DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY

RESISTIVITY

FOR

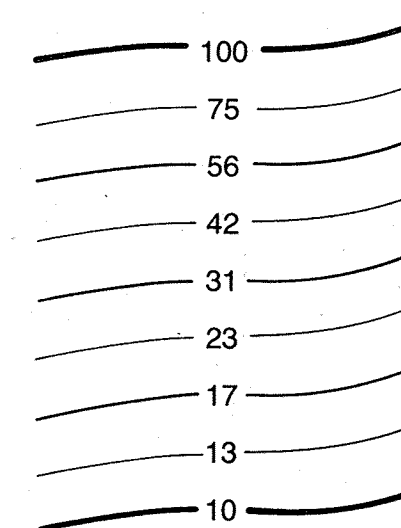
ORKLA INDUSTRIER A.S.



SHEET 7

LEGEND

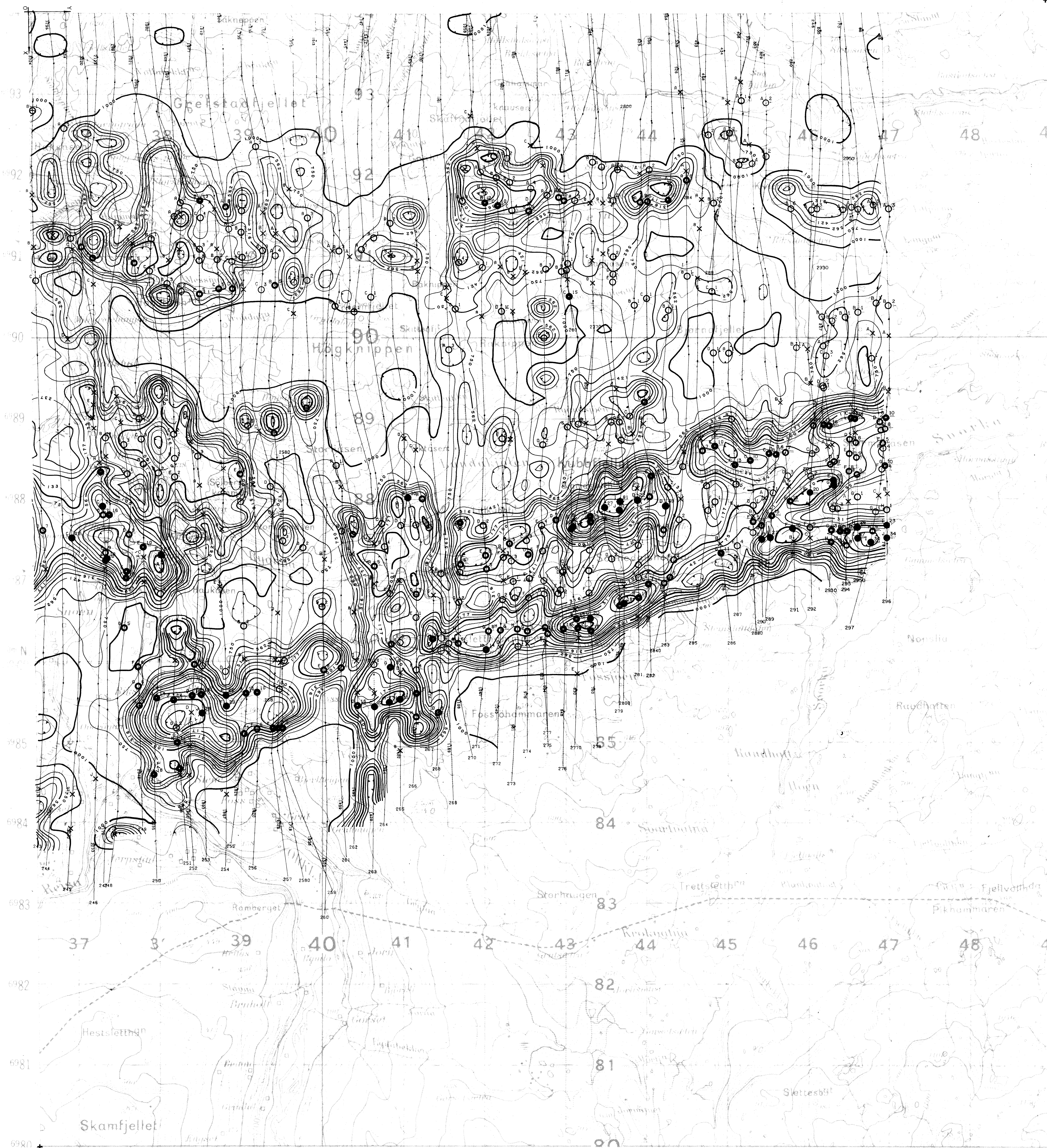
Contours in ohm - m
at eight intervals per decade



Note

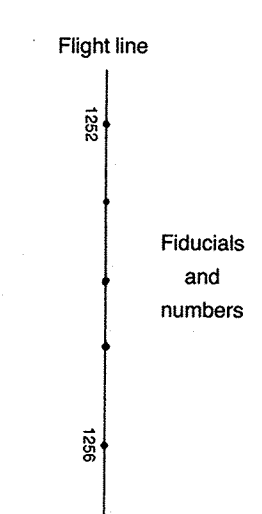
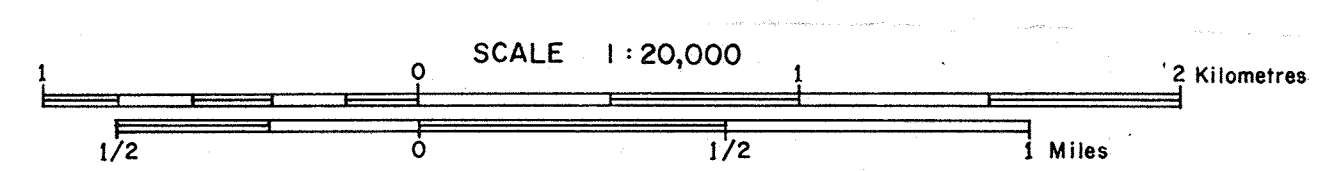
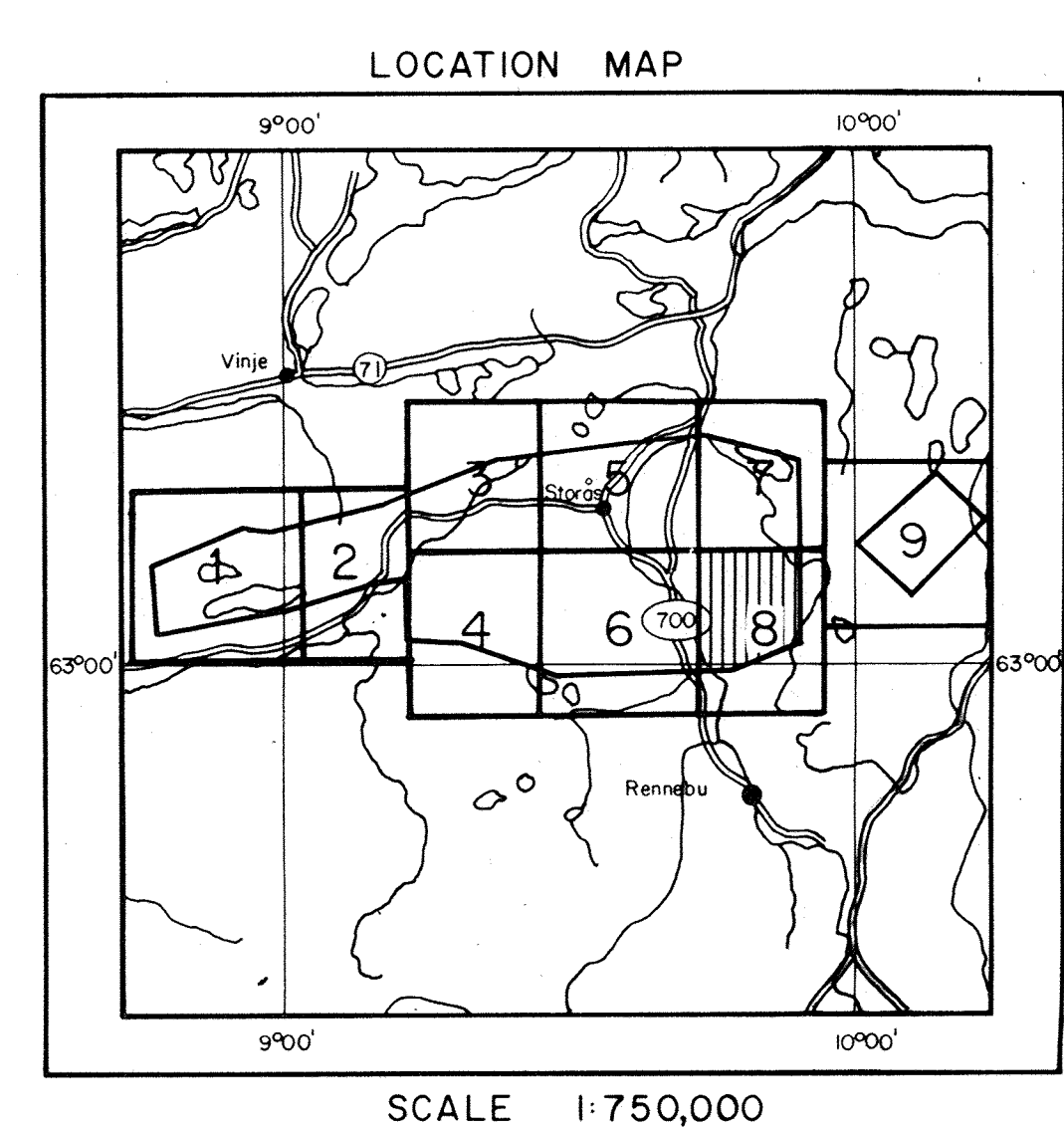
The numbers face in the
direction of increasing value.

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	FM	S.F.



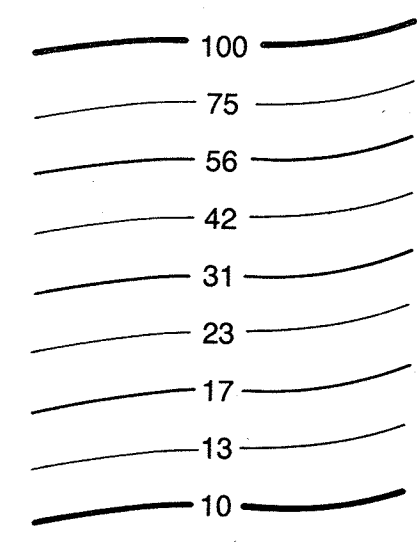
DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
RESISTIVITY
FOR
ORKLA INDUSTRIER A.S.



LEGEND

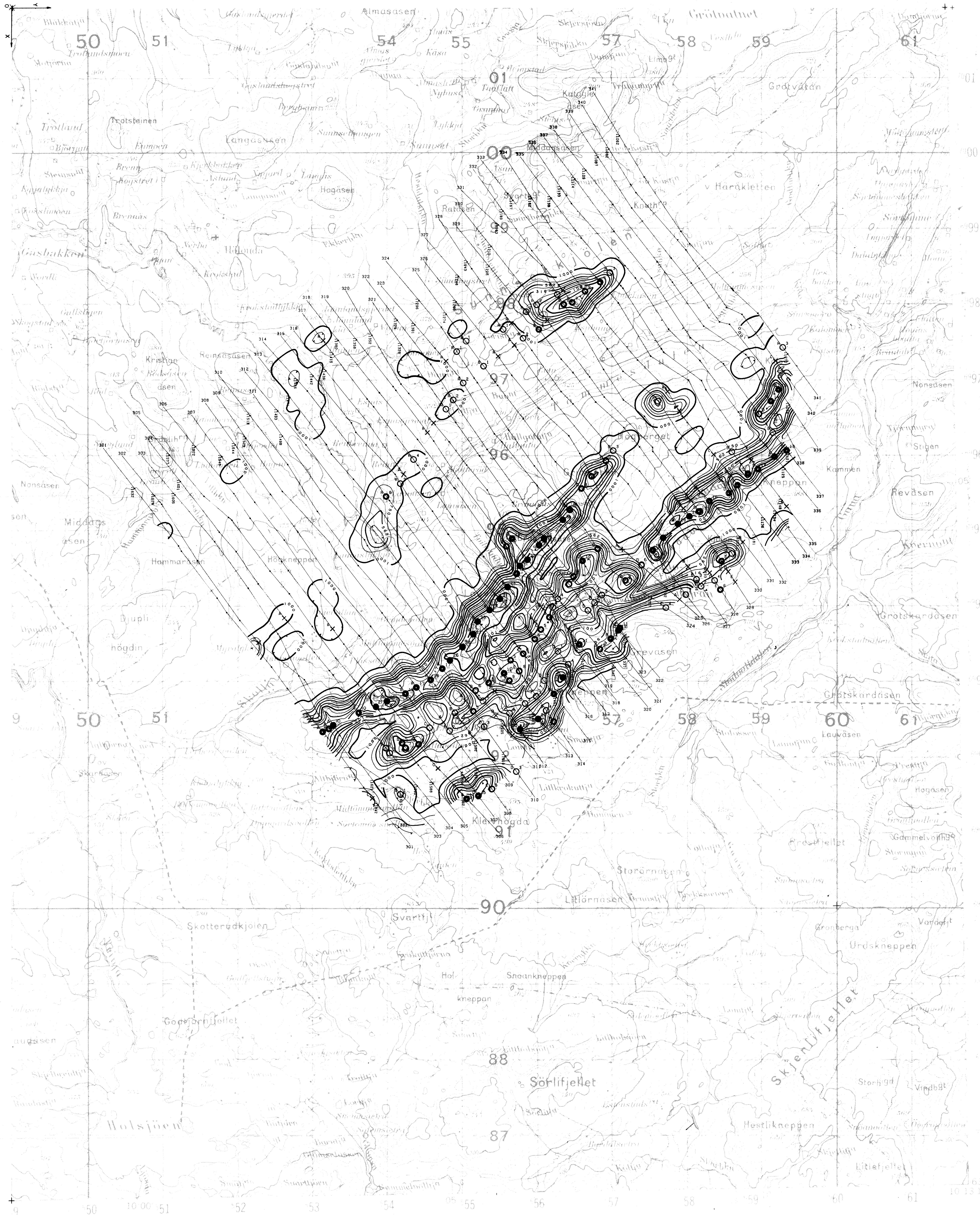
Contours in ohm - m
at eight intervals per decade



Note

The numbers face in the
direction of increasing value.

JOB 702	DATE APRIL '82	DRAWN BY A.M.	CHECKED BY S.H.
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DIGHEM^{II} SURVEY

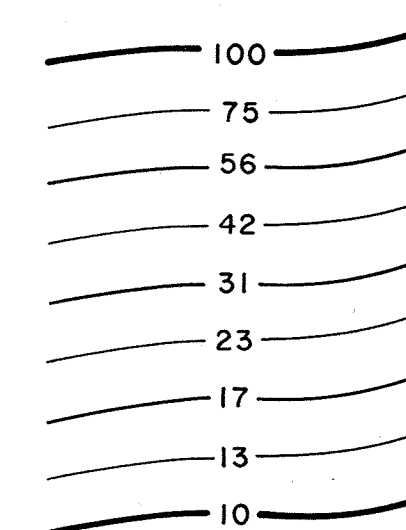
LOKKEN AREA, NORWAY

RESISTIVITY
FOR

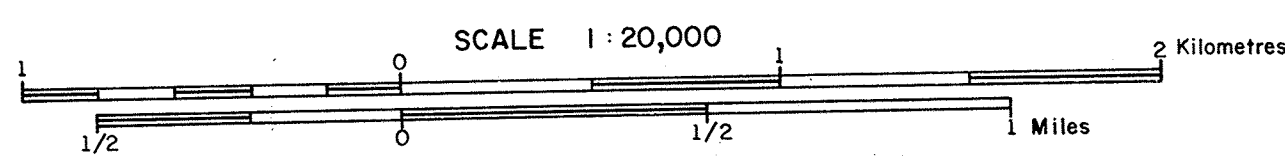
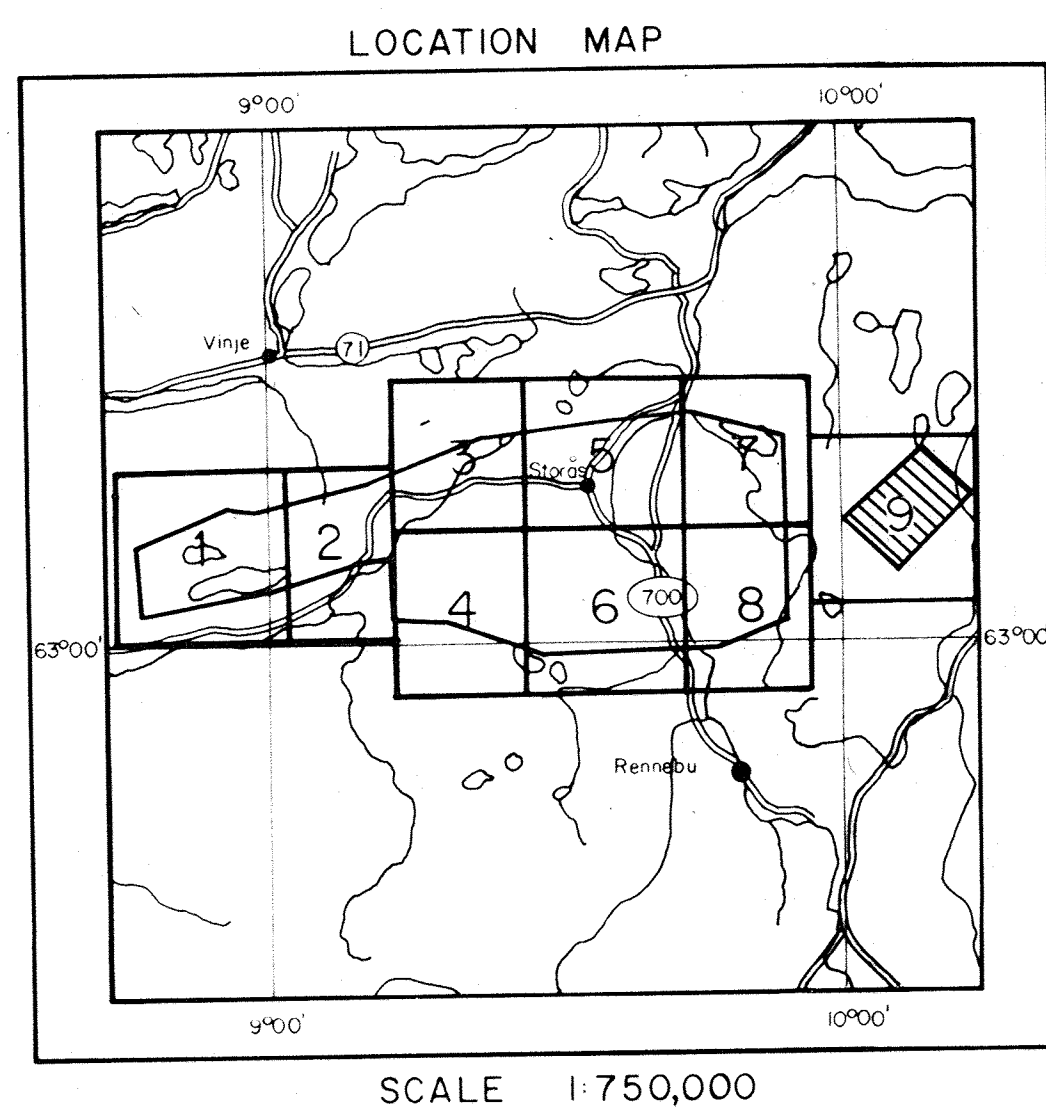
ORKLA INDUSTRIER A.S.

LEGEND

Contours in ohm-m
at eight intervals per decade

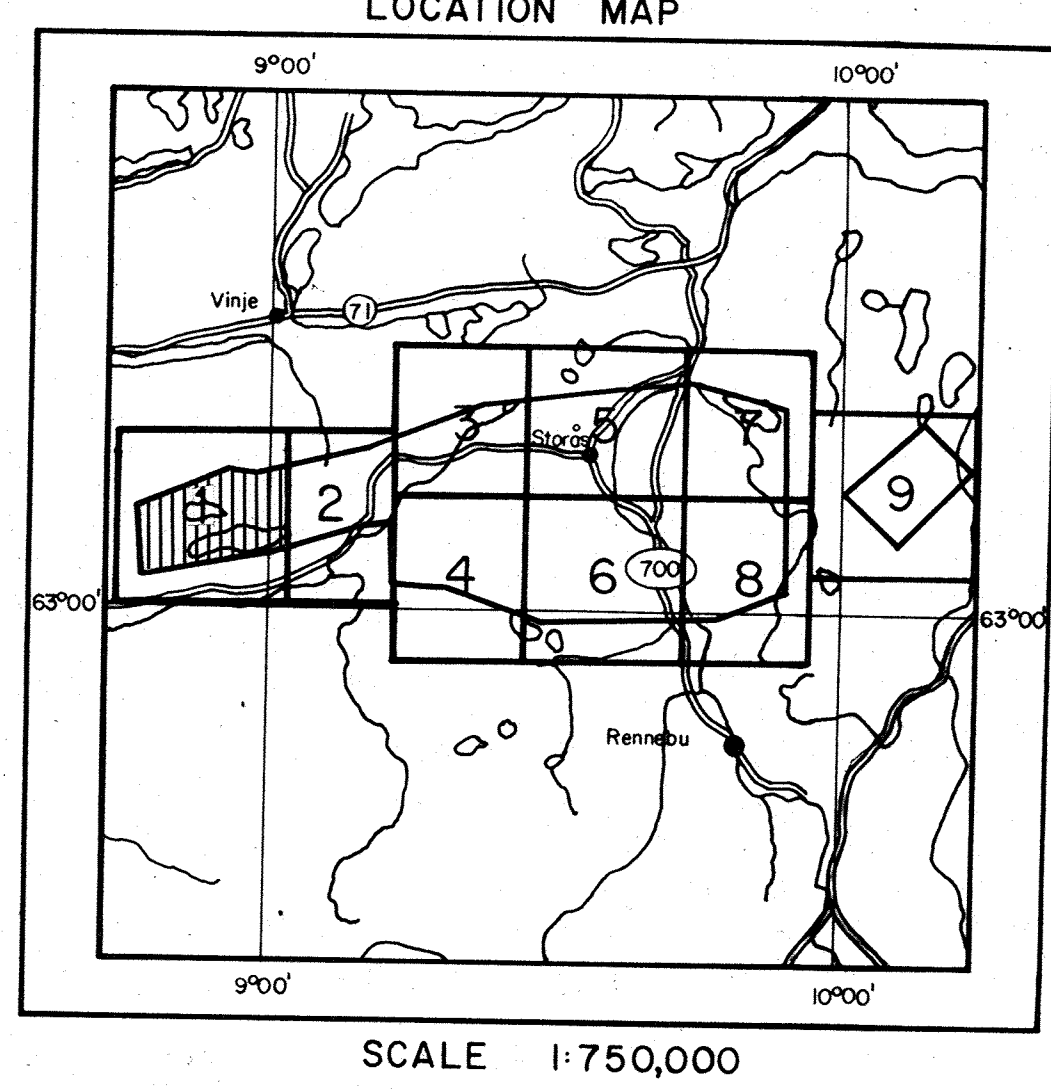
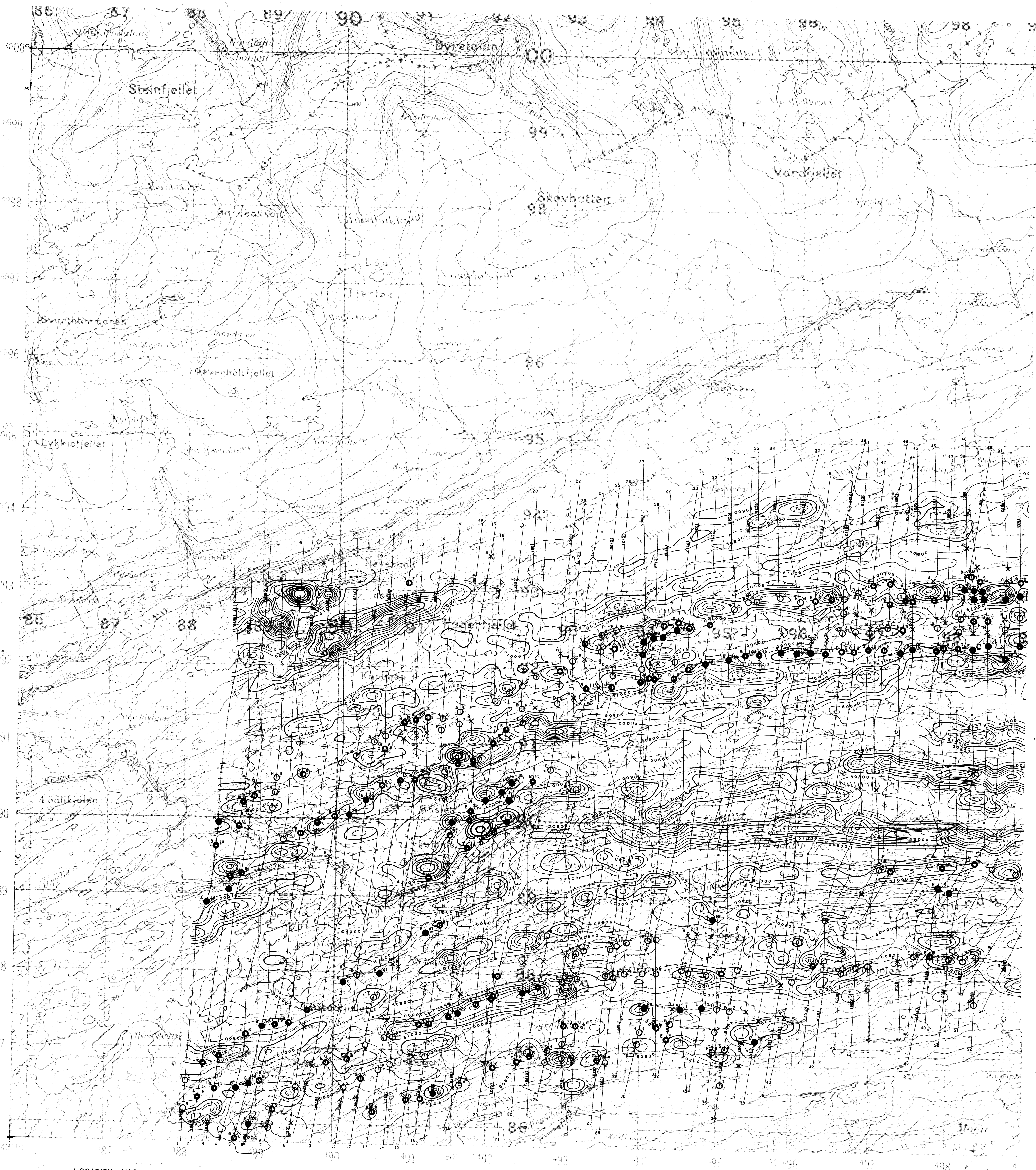


Note
The numbers face in the
direction of increasing value.



SHEET 9

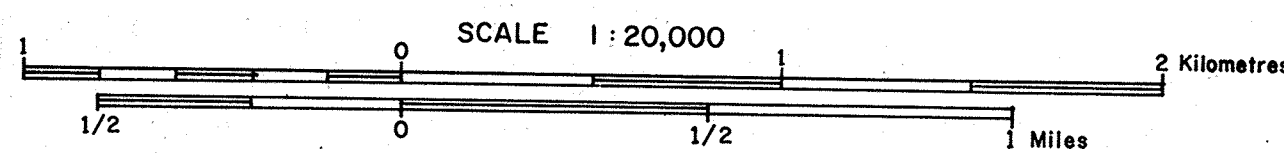
JOB	DATE	DRAWN BY	CHECKED BY
702	MARCH 1982	J.H.	J.H.



DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
 ENHANCED MAGNETICS

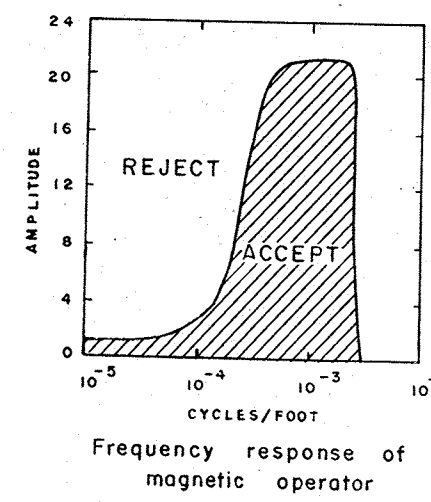
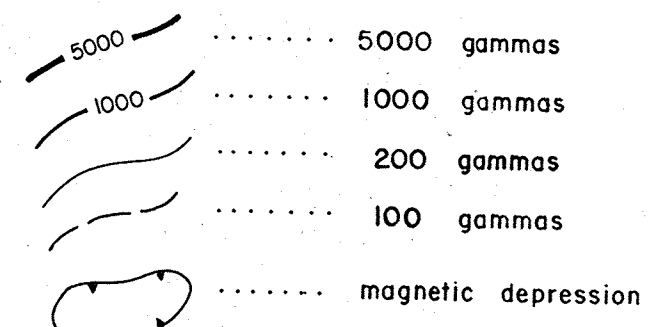
FOR
 ORKLA INDUSTRIER A.S.



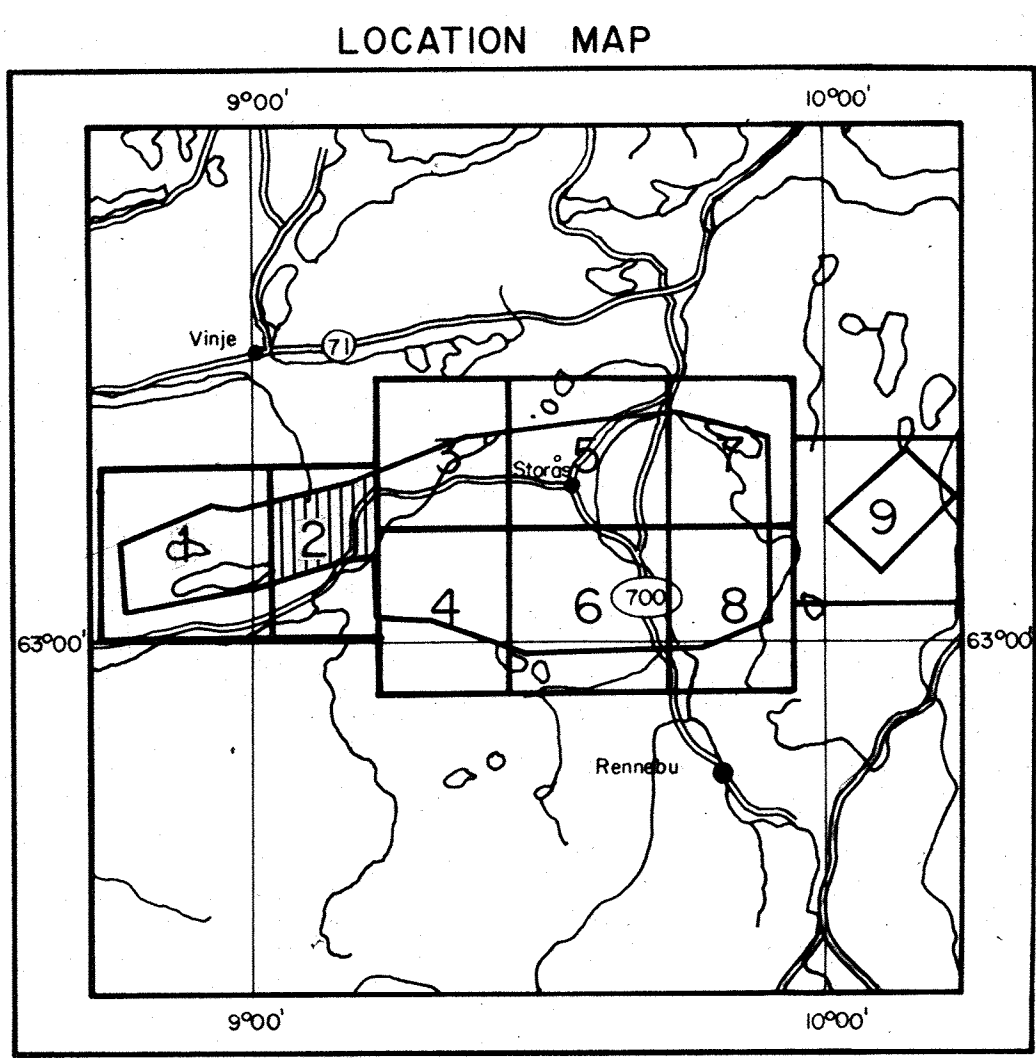
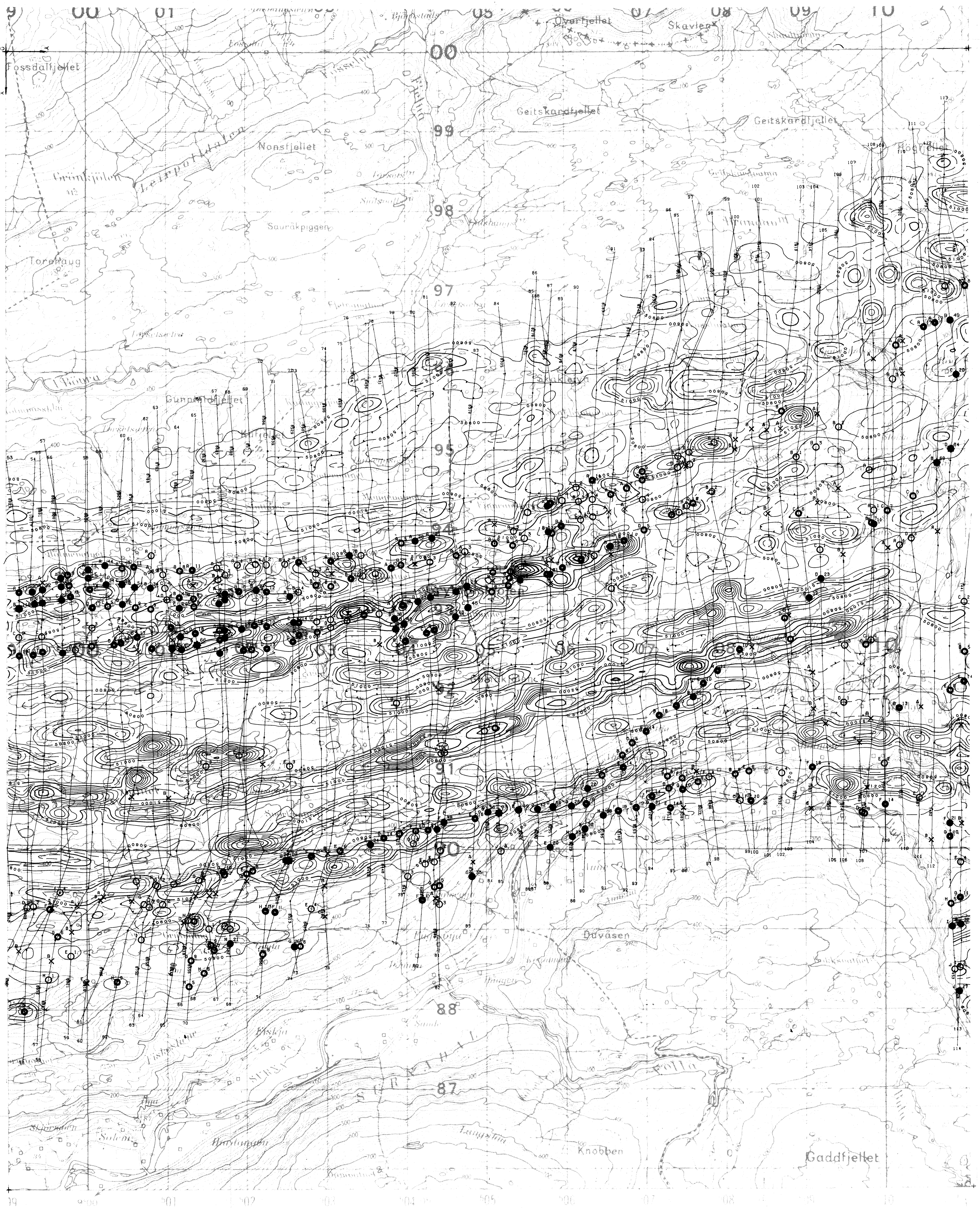
SHEET 1

Flight line
 Fiducials and numbers

ISOMAGNETIC LINES (enhanced field)

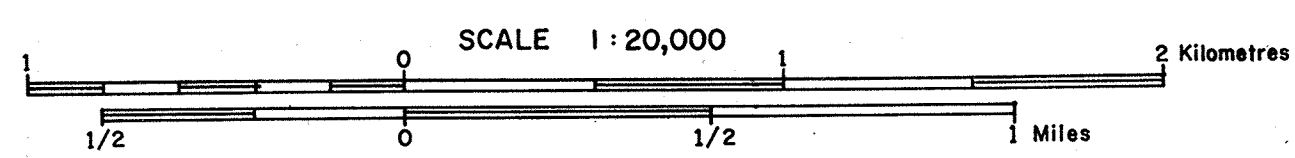


JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL 1982		



DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
 ENHANCED MAGNETICS
 FOR
 ORKLA INDUSTRIER A.S.

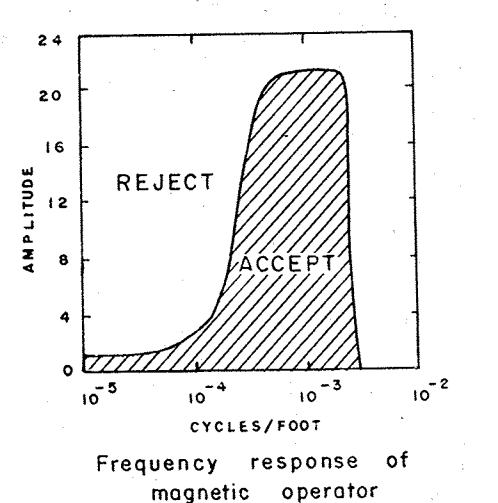
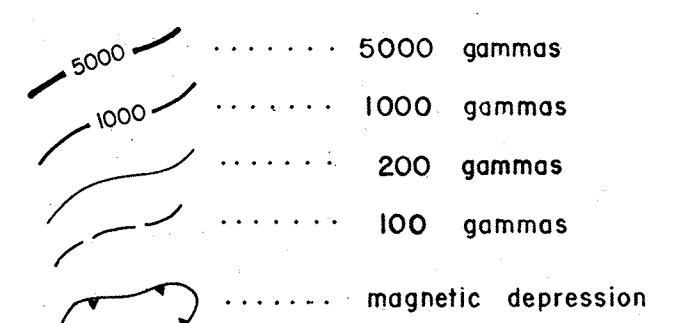


SHEET 2

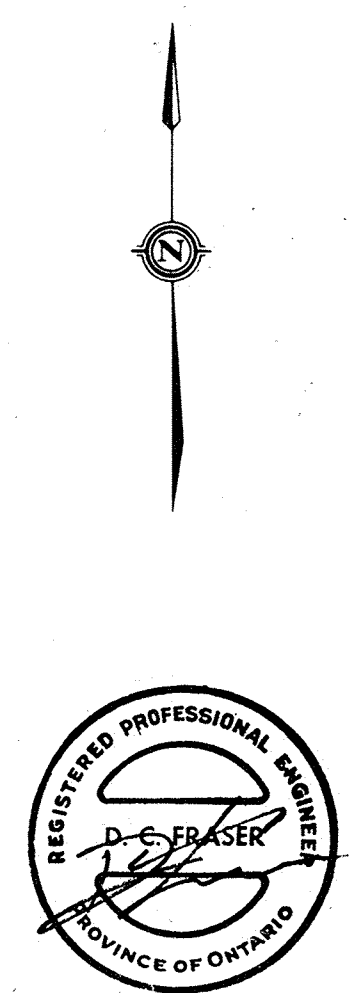
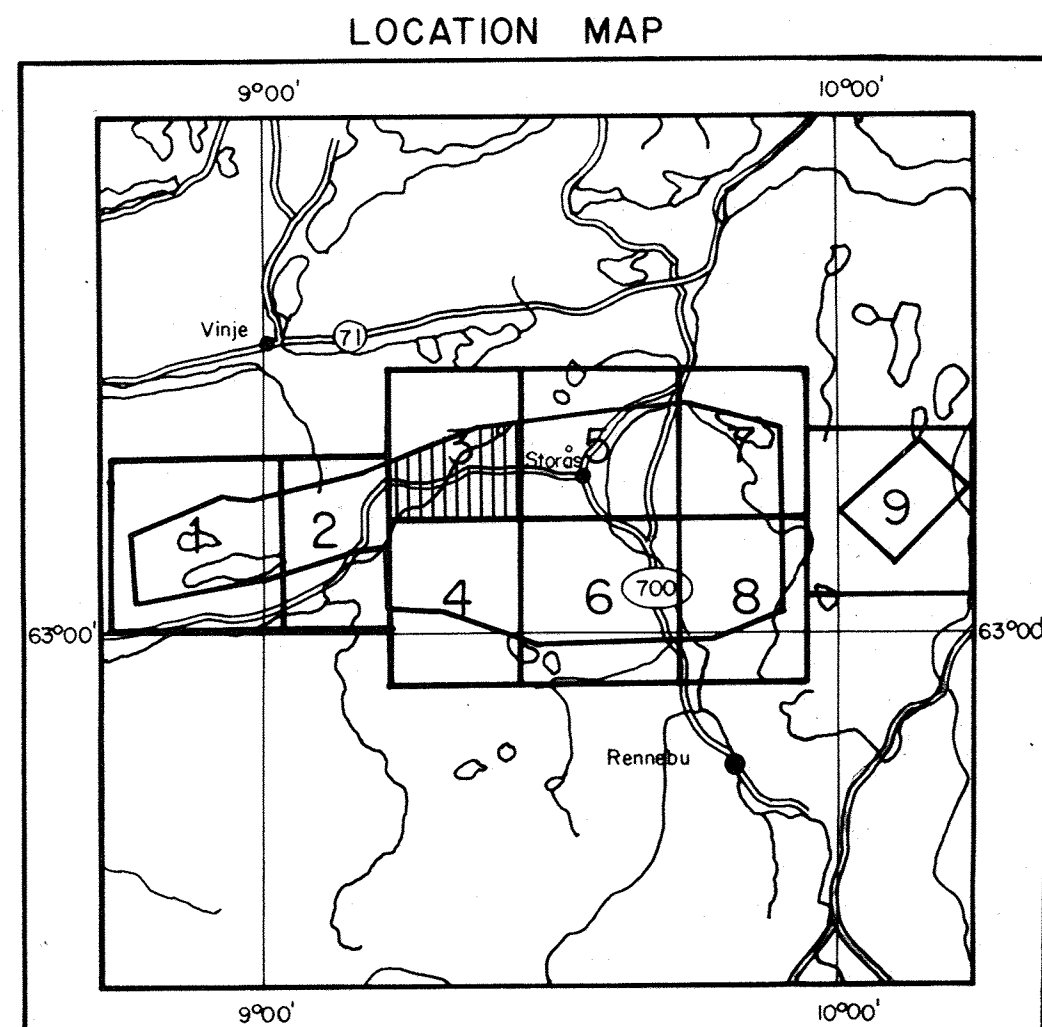
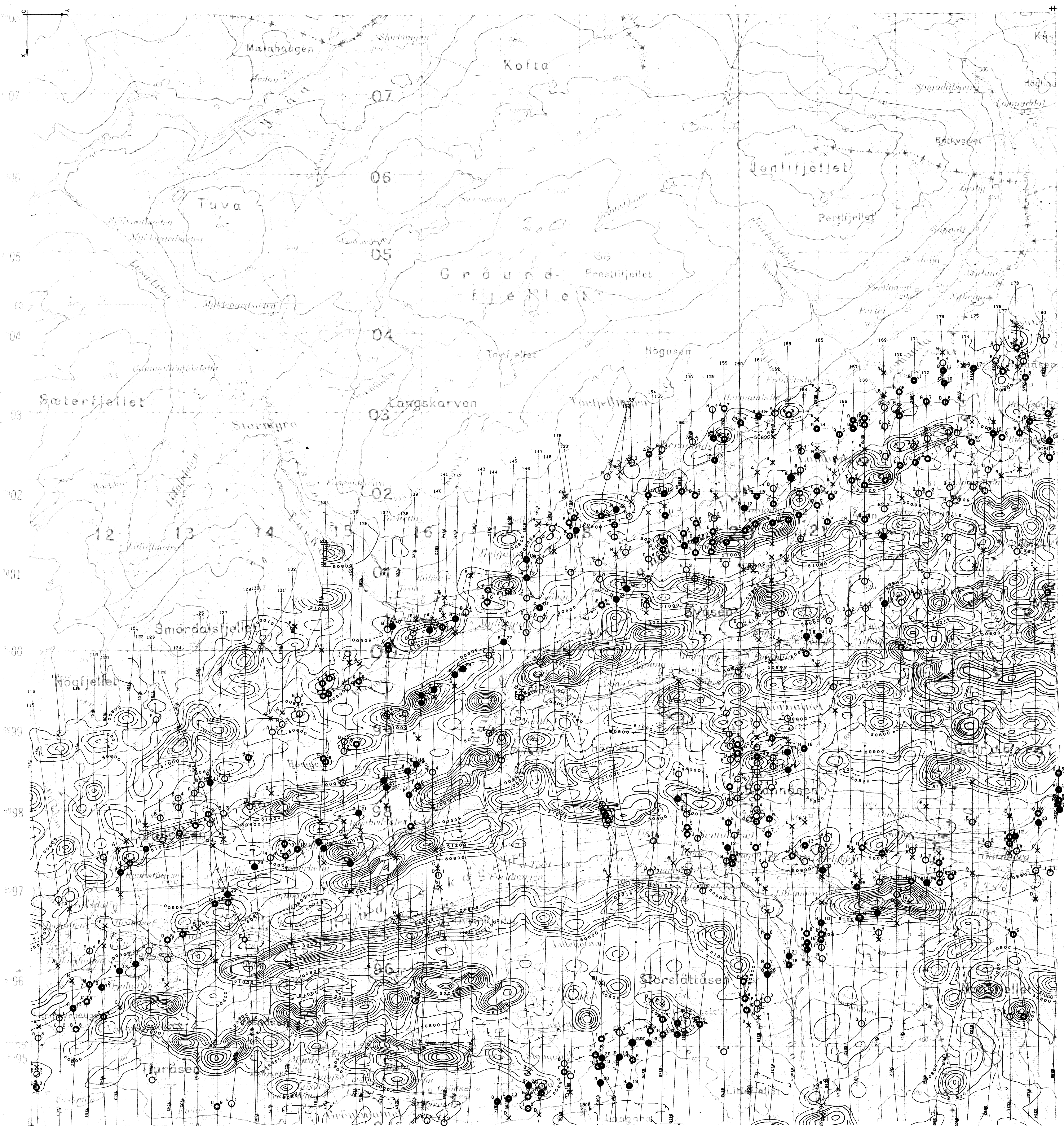
Flight line

Fiducials and numbers

ISOMAGNETIC LINES (enhanced field)

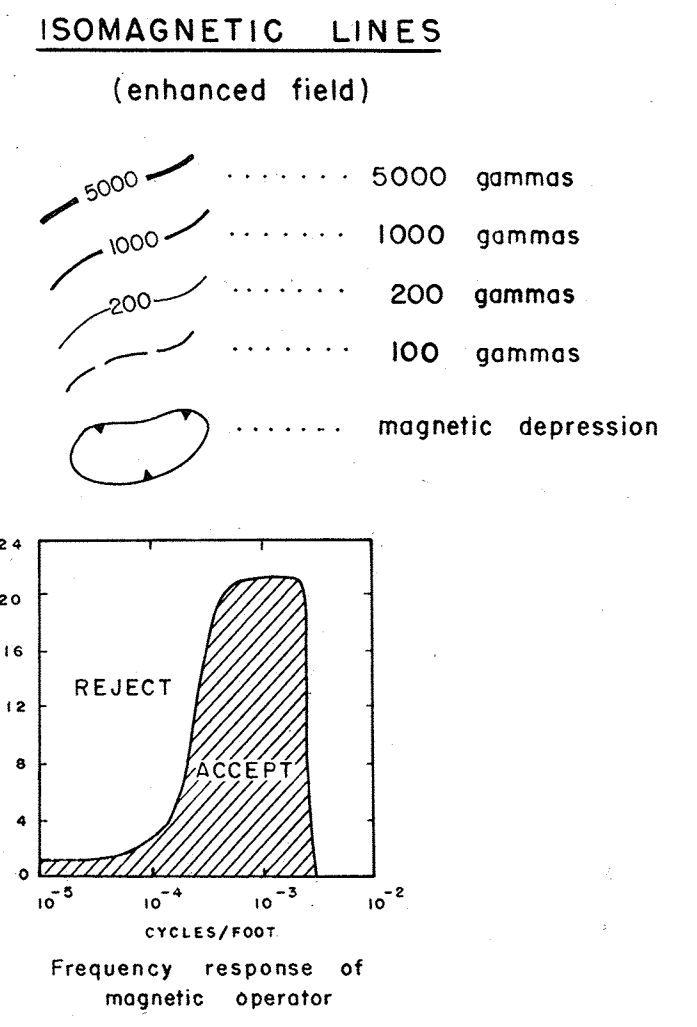
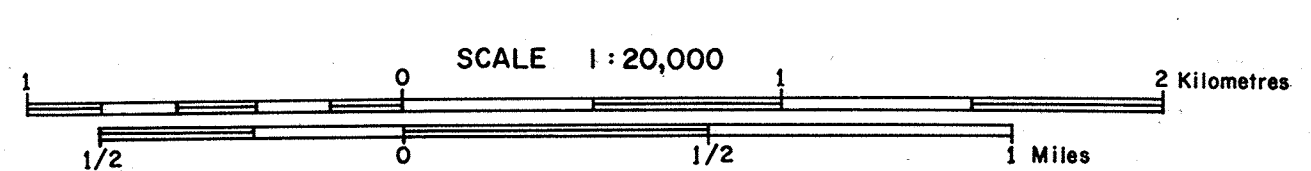


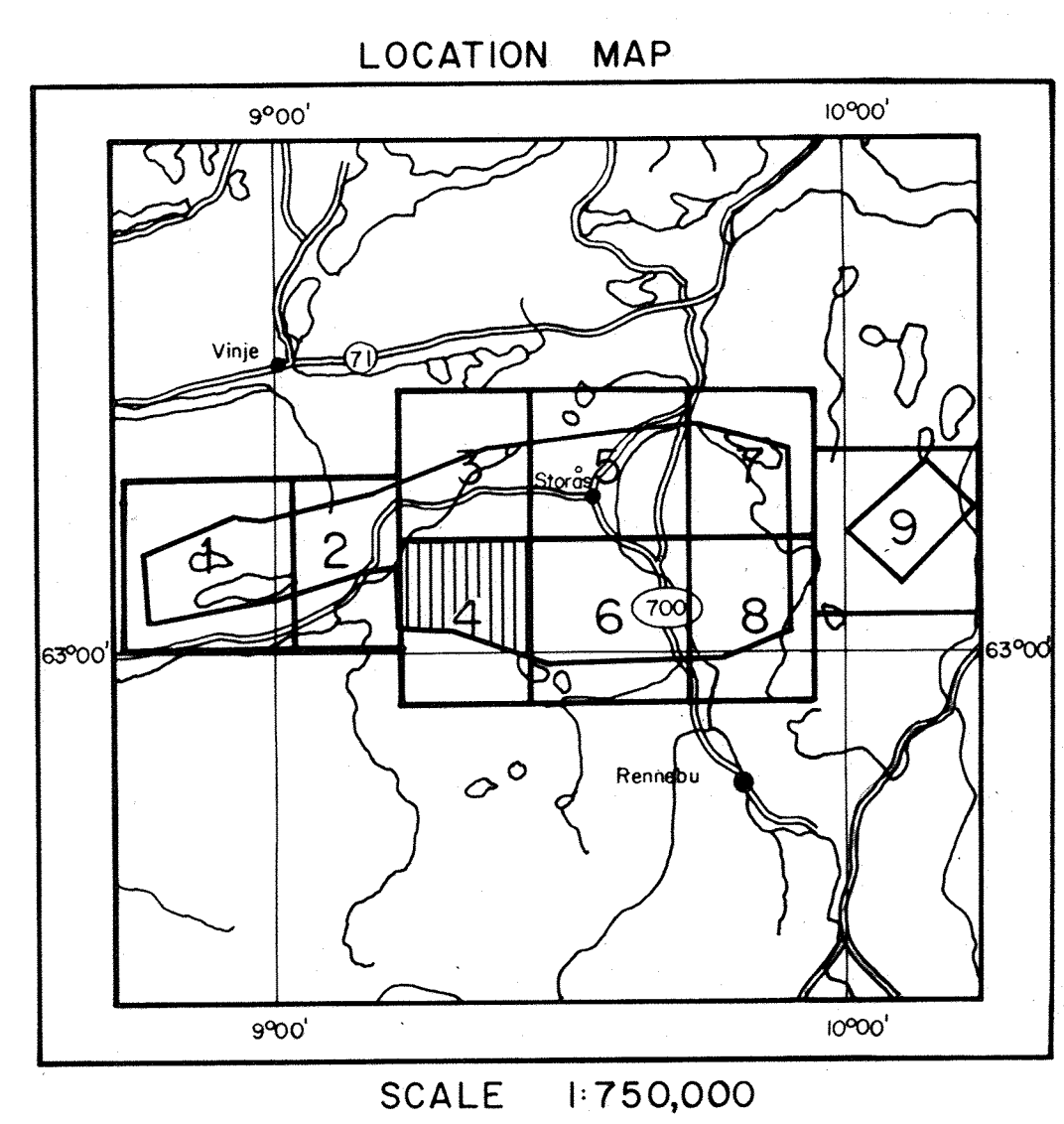
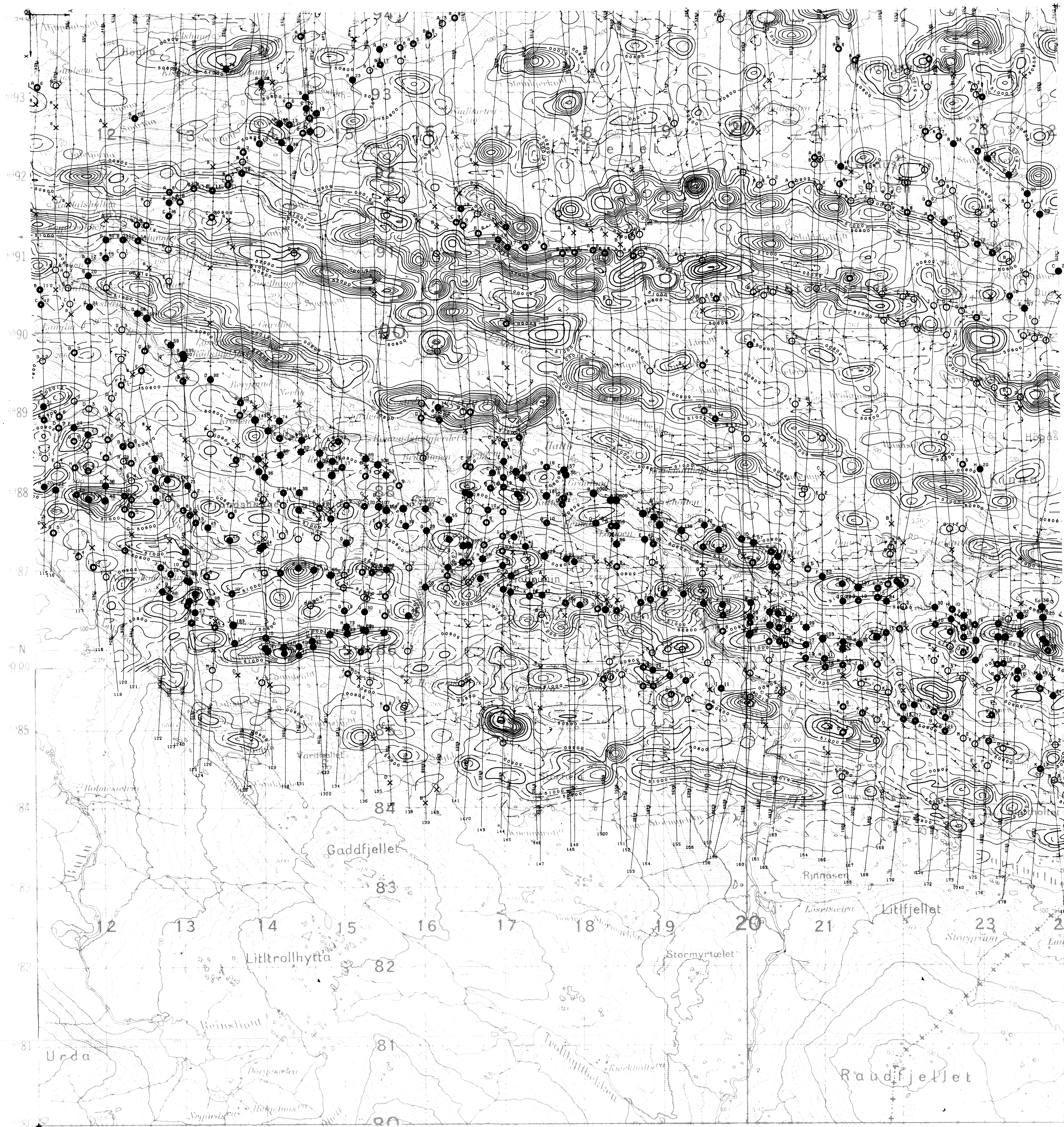
JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	SW	S.H.



DIGHEM^{II} SURVEY

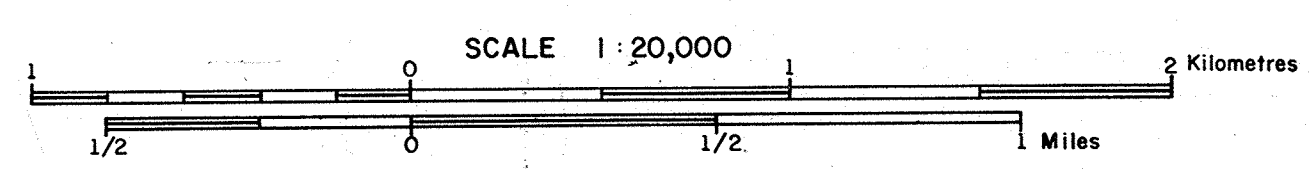
LOKKEN AREA, NORWAY
ENHANCED MAGNETICS
FOR
ORKLA INDUSTRIER A.S.





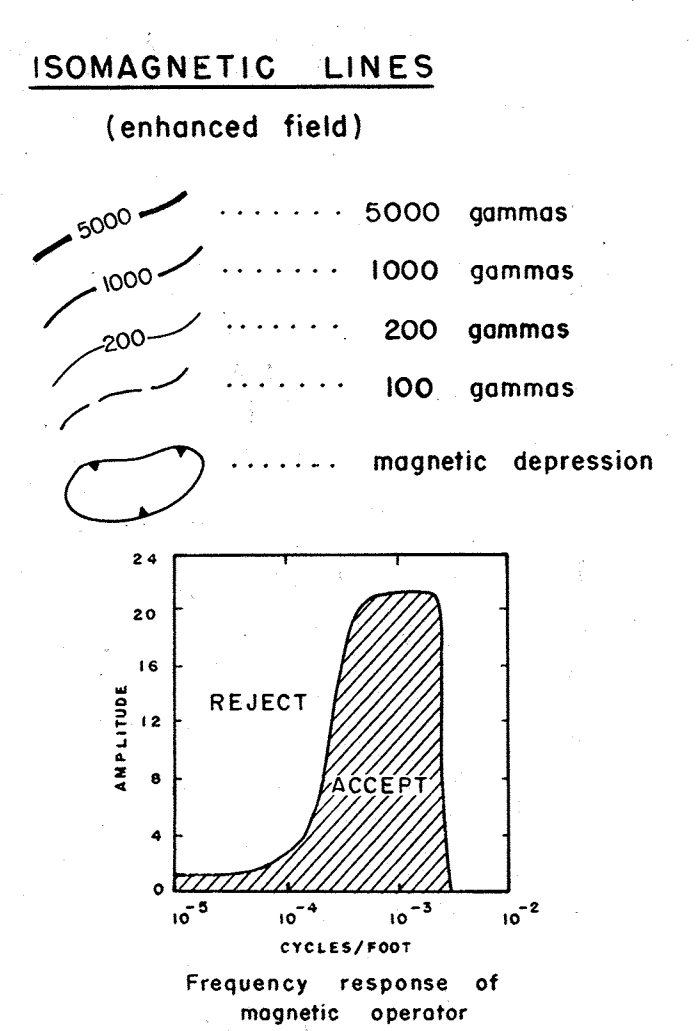
DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
 ENHANCED MAGNETICS
 FOR
 ORKLA INDUSTRIER A.s.

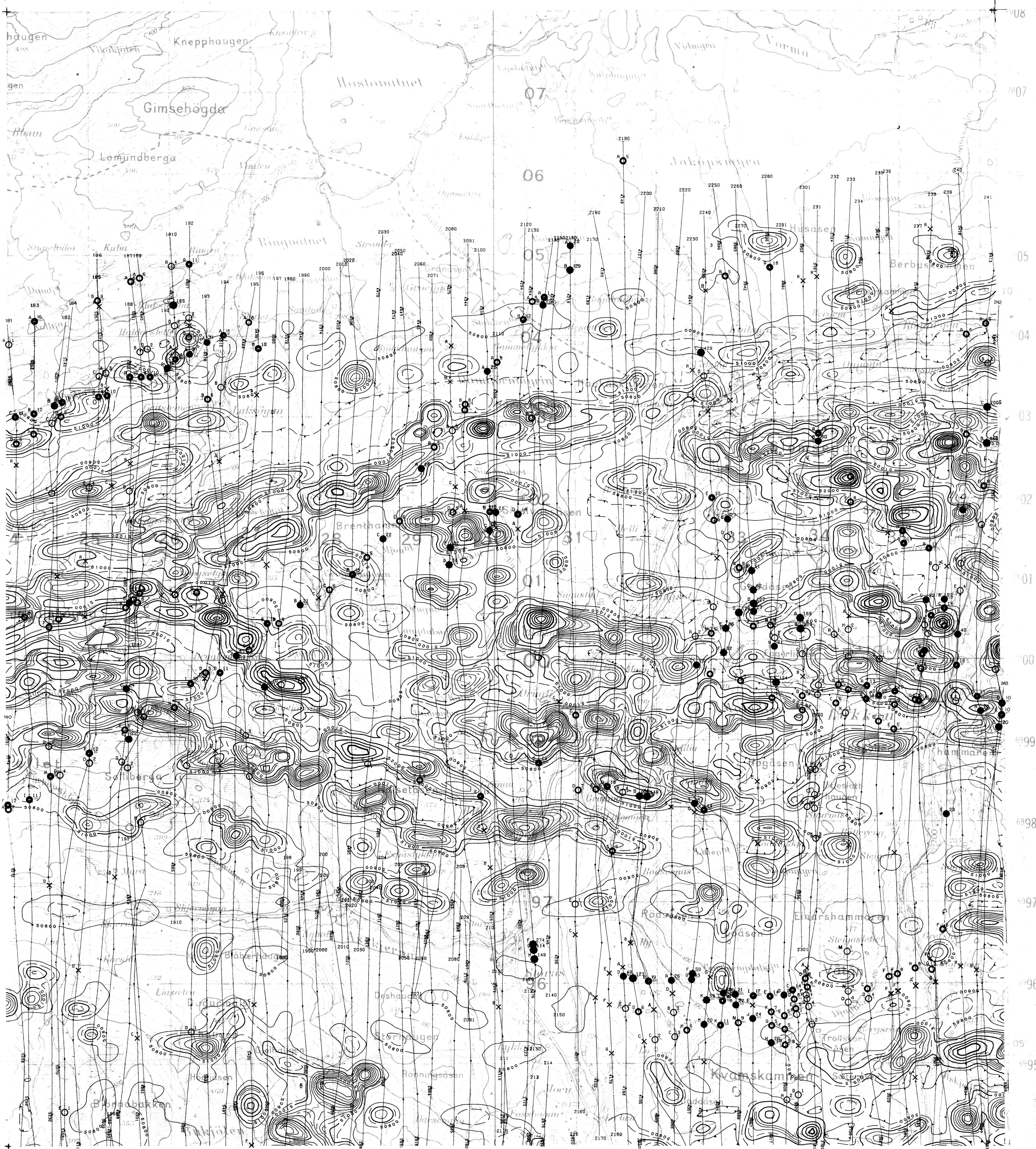


SHEET 4

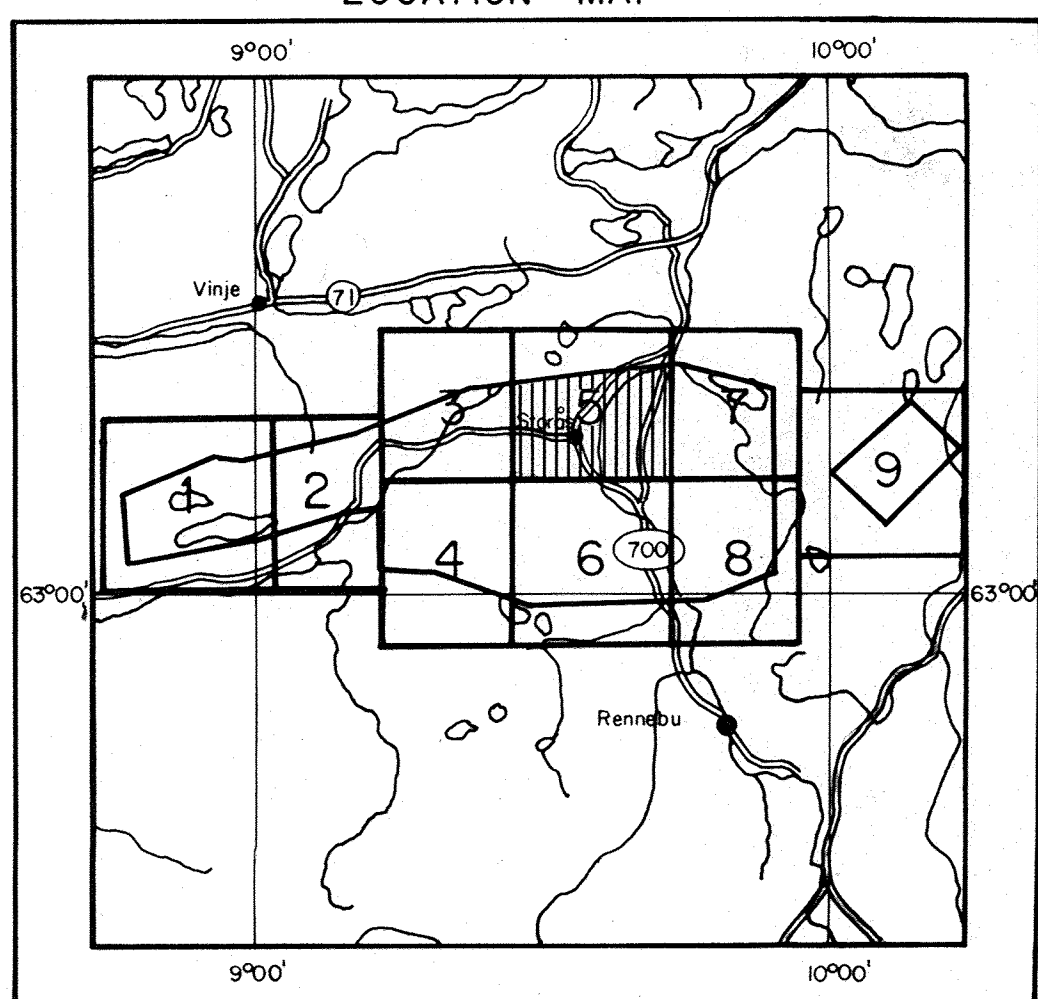
Flight line
 Fiducials and numbers



JOB 702	DATE APRIL '82	DRAWN BY [Signature]	CHECKED BY S. K.
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LOCATION MAP



SCALE 1:750,000

DIGHEM^{II} SURVEY

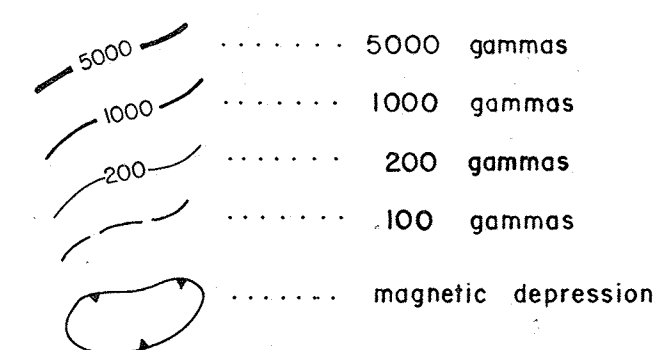
LOKKEN AREA, NORWAY
ENHANCED MAGNETICS
FOR
ORKLA INDUSTRIER A.S.

SCALE 1:20,000
Kilometres
Miles



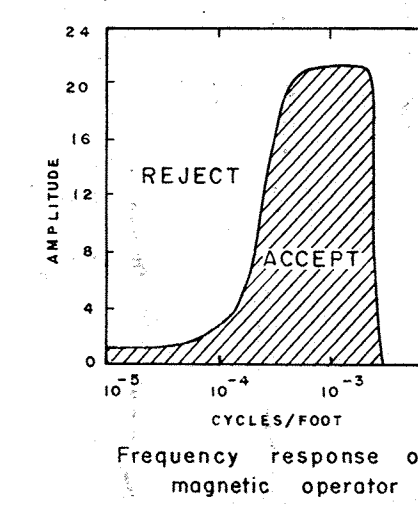
SHEET 5

ISOMAGNETIC LINES
(enhanced field)

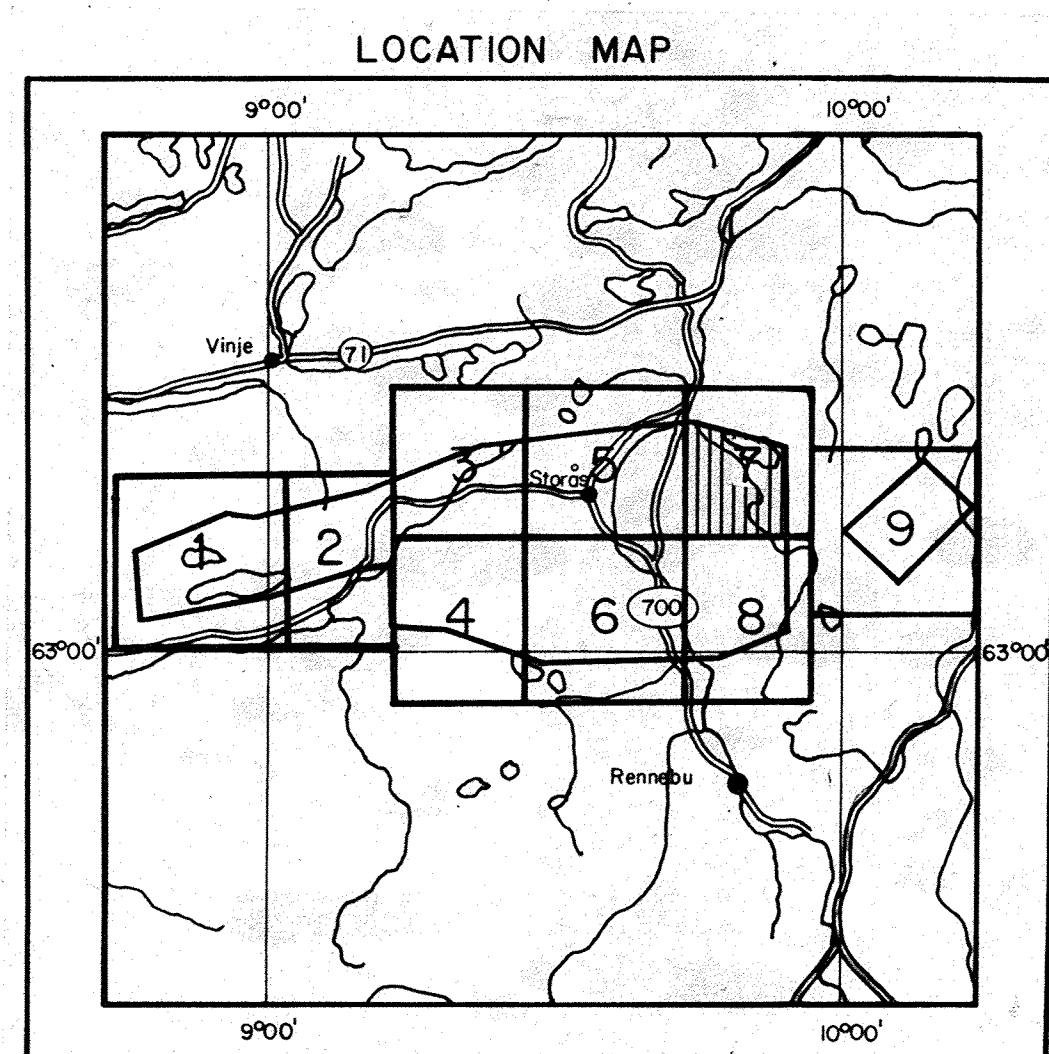
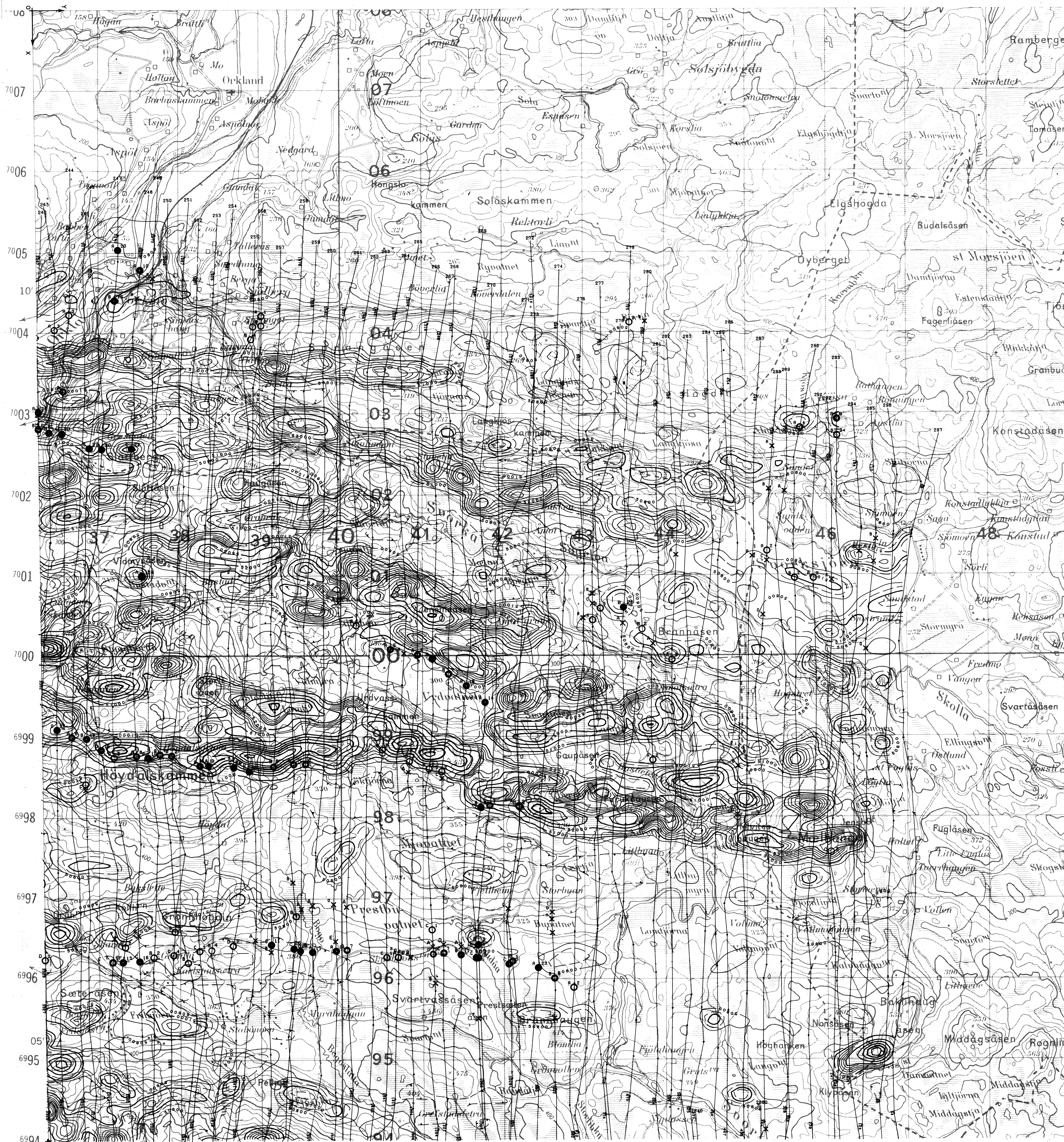


Flight line

Fiducials
and
numbers

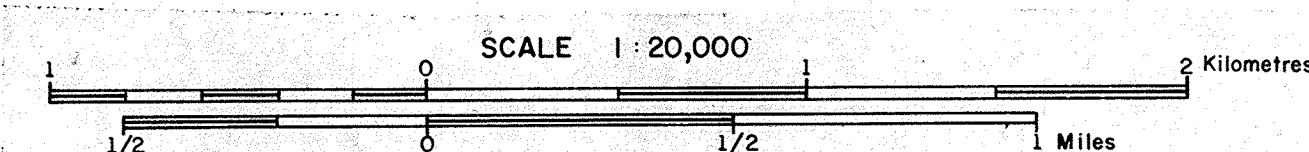


JOB 702	DATE APRIL, 82	DRAWN BY [Signature]	CHECKED BY S.A.
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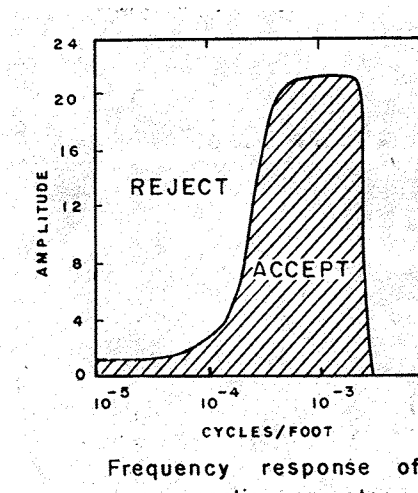
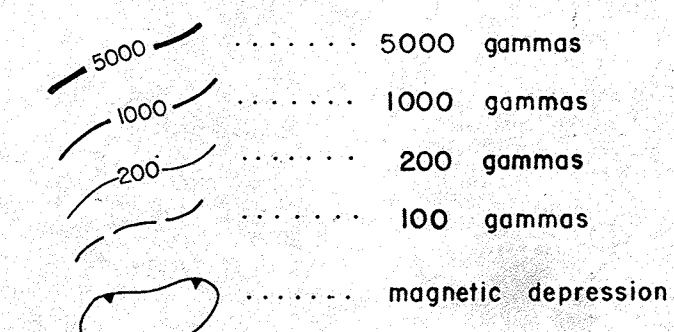
DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
 ENHANCED MAGNETICS
 FOR
 ORKLA INDUSTRIER A.S.

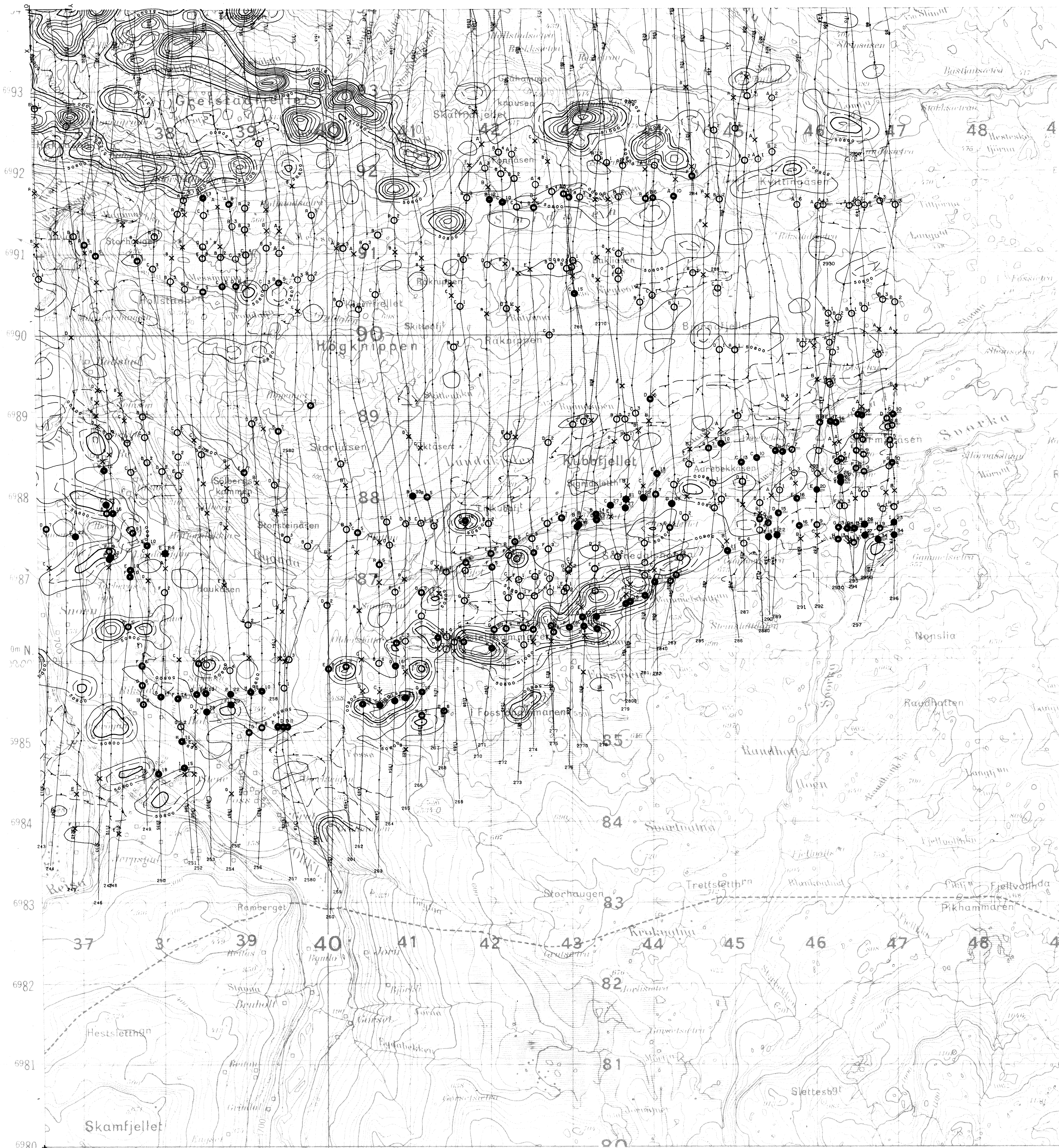


SHEET 7

ISOMAGNETIC LINES (enhanced field)

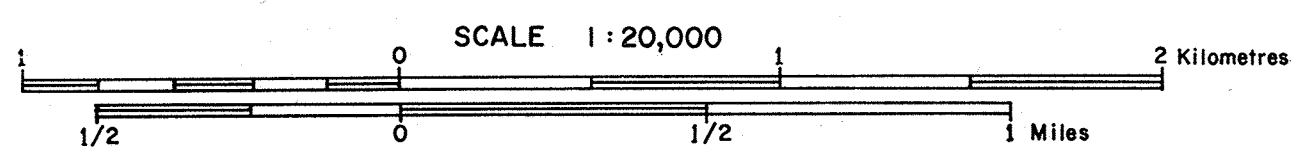
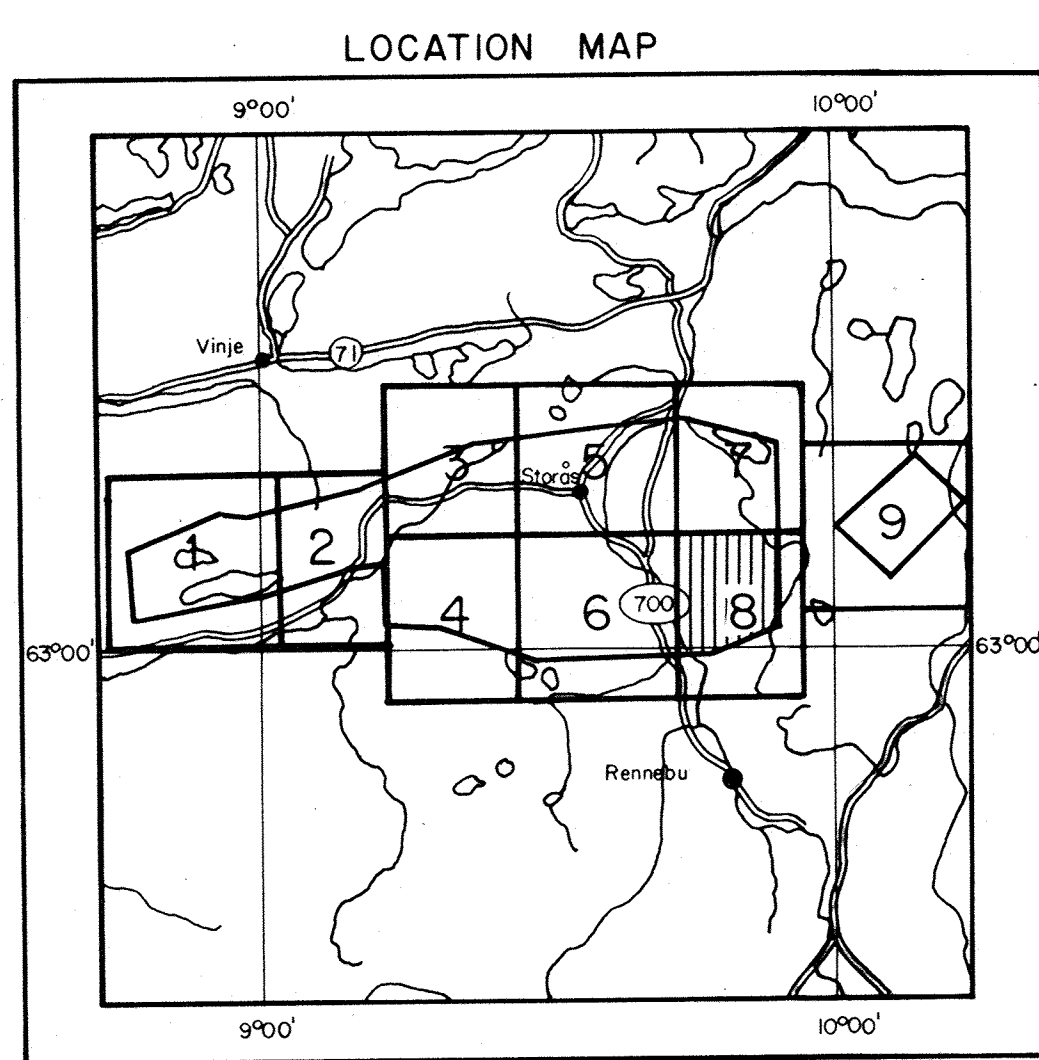


JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	J.M.	S.K.

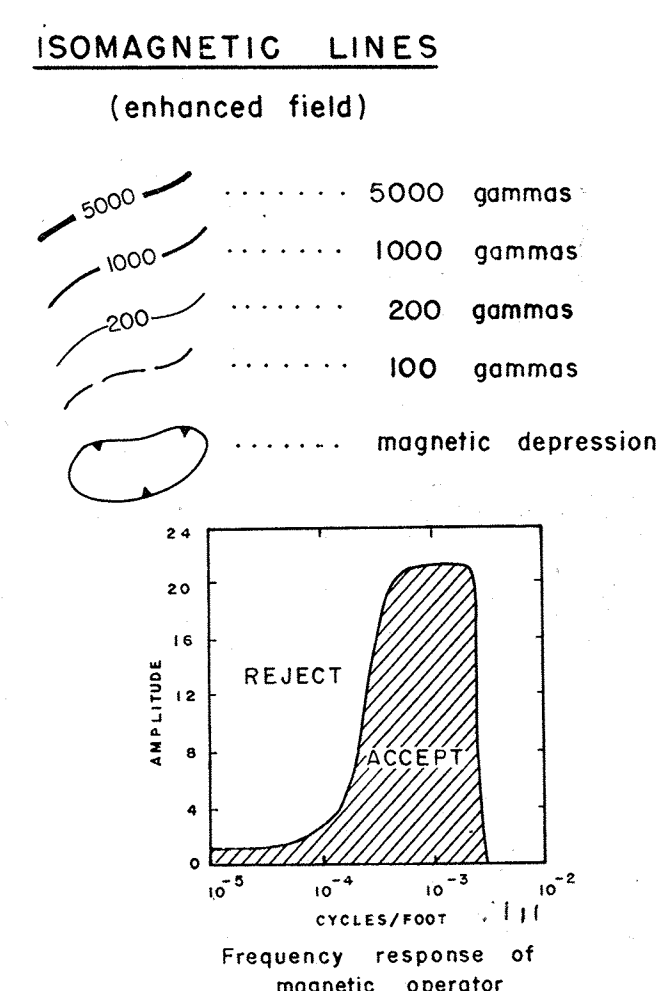
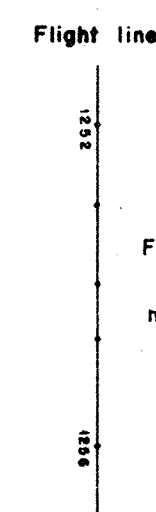


DIGHEM^{II} SURVEY

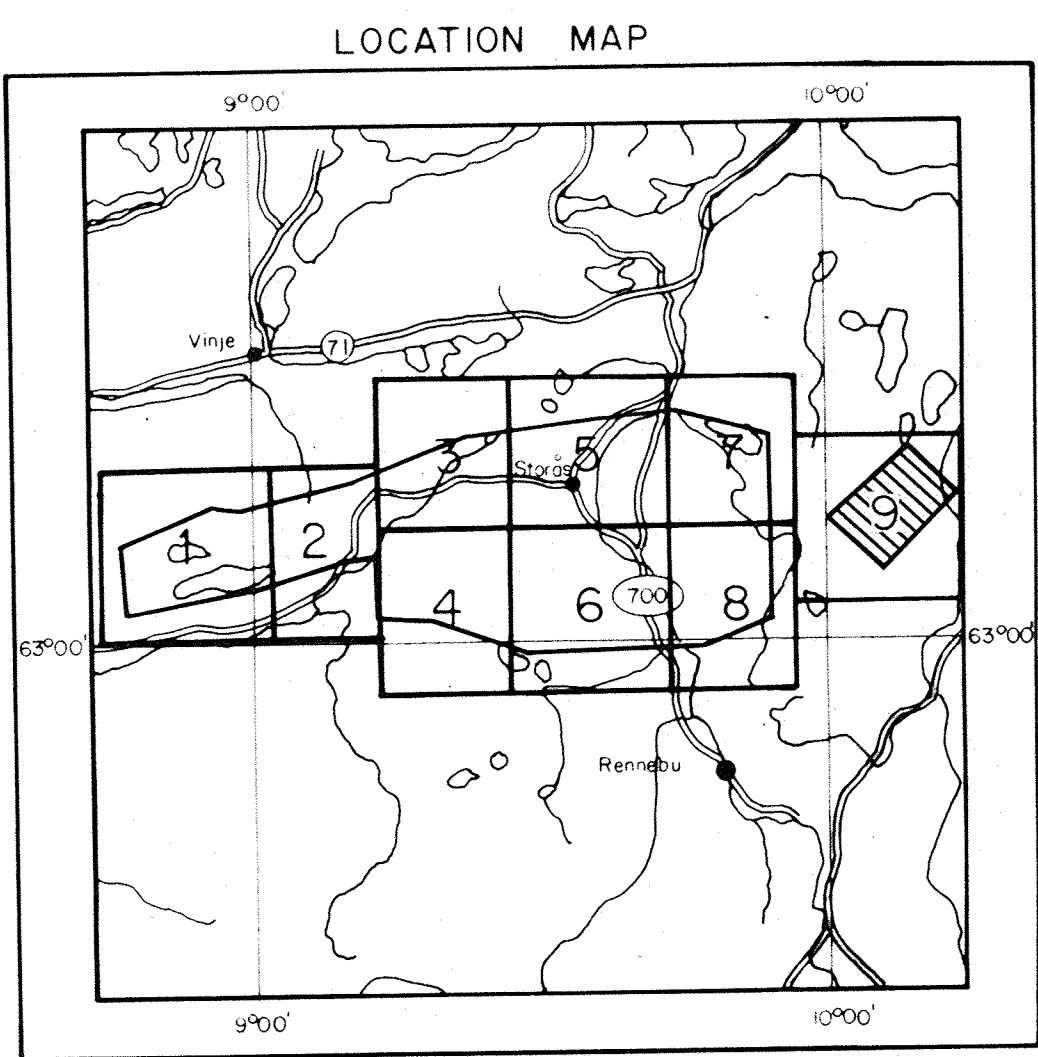
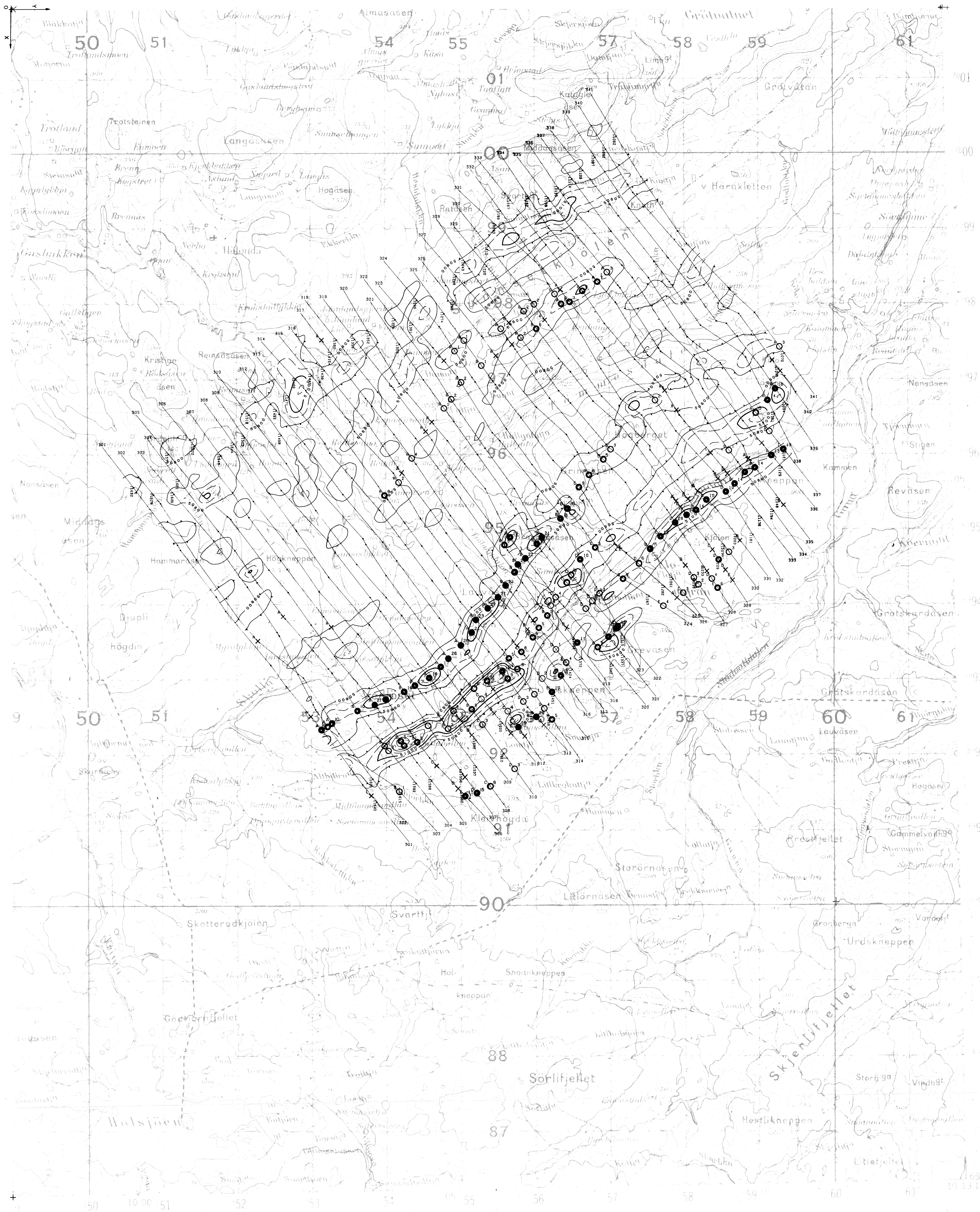
LOKKEN AREA, NORWAY
 ENHANCED MAGNETICS
 FOR
 ORKLA INDUSTRIER A.S.



SHEET 8

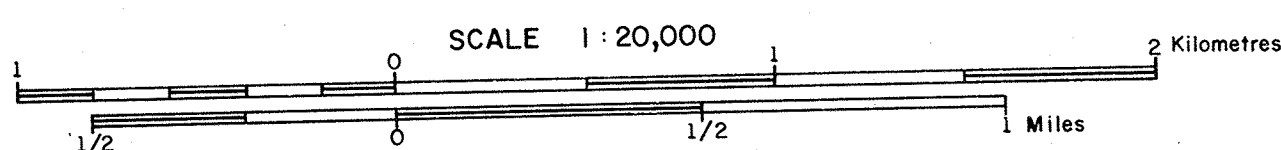


JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	J.W.	J.A.

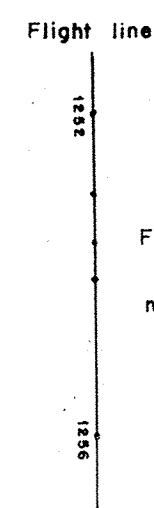


DIGHEM^{II} SURVEY

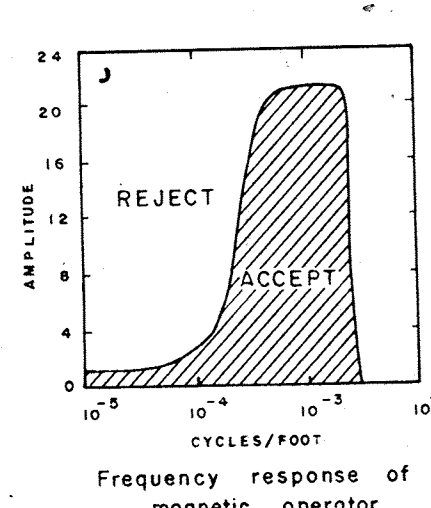
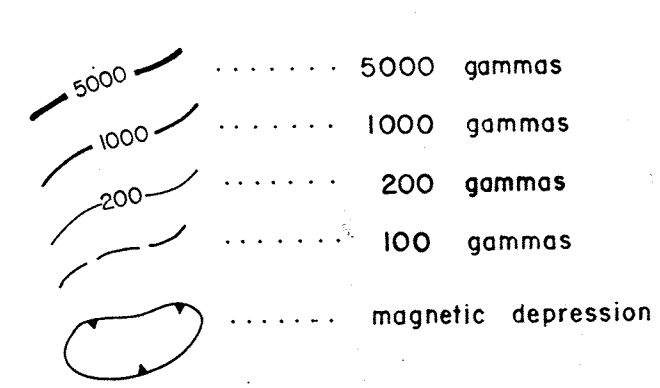
LOKKEN AREA, NORWAY
 ENHANCED MAGNETICS
 FOR
 ORKLA INDUSTRIER A.S.



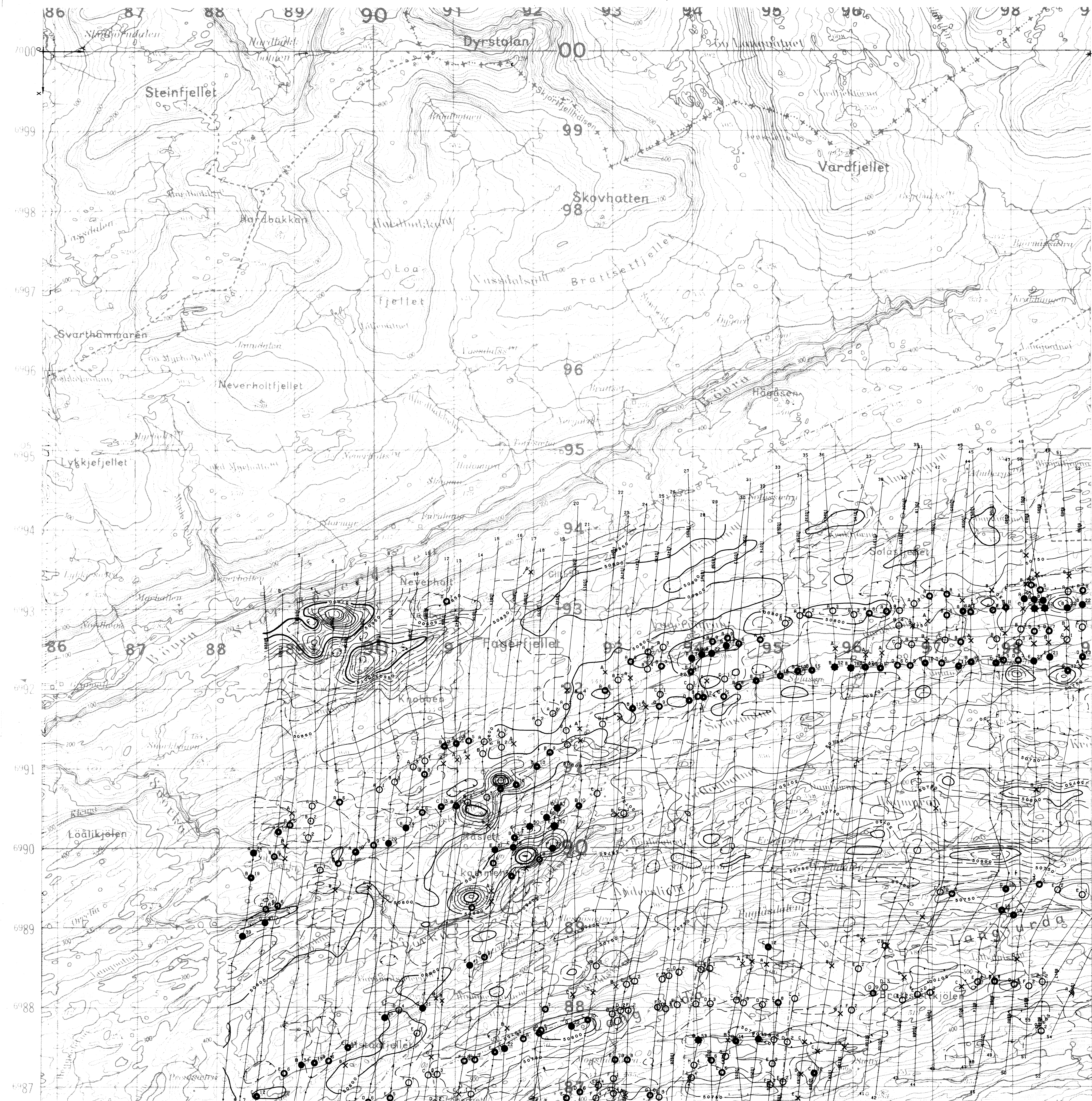
SHEET 9

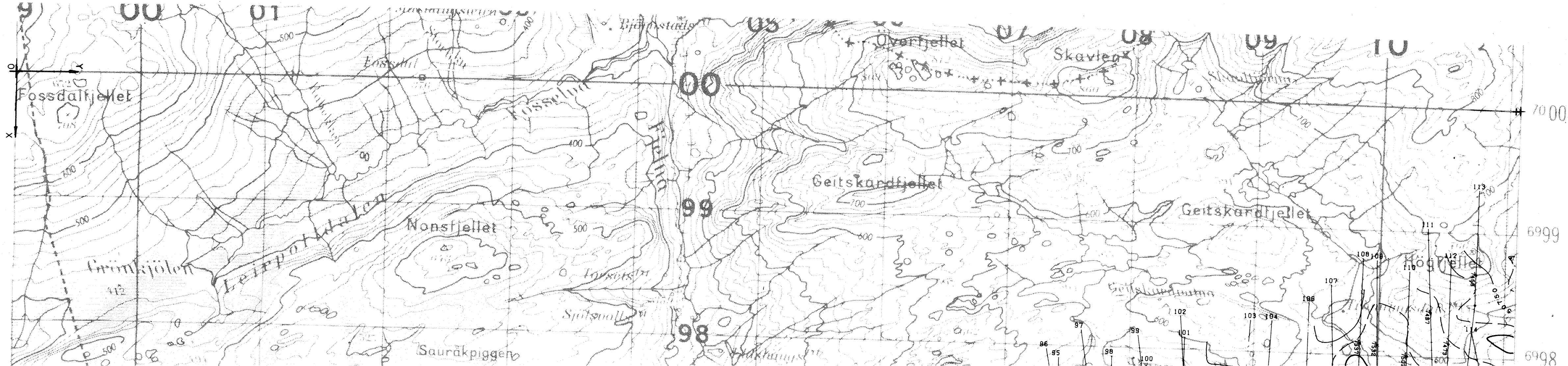


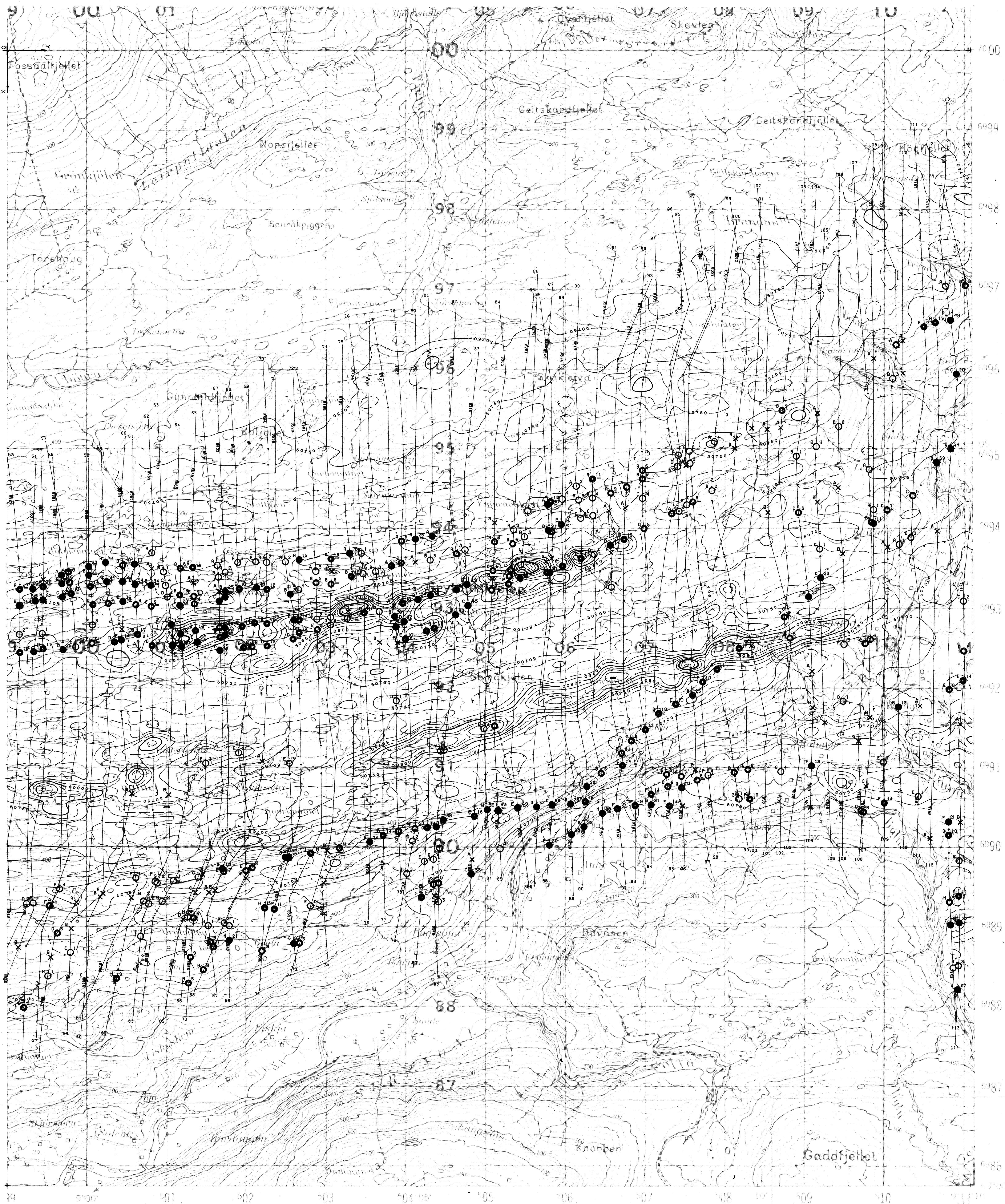
ISOMAGNETIC LINES (enhanced field)



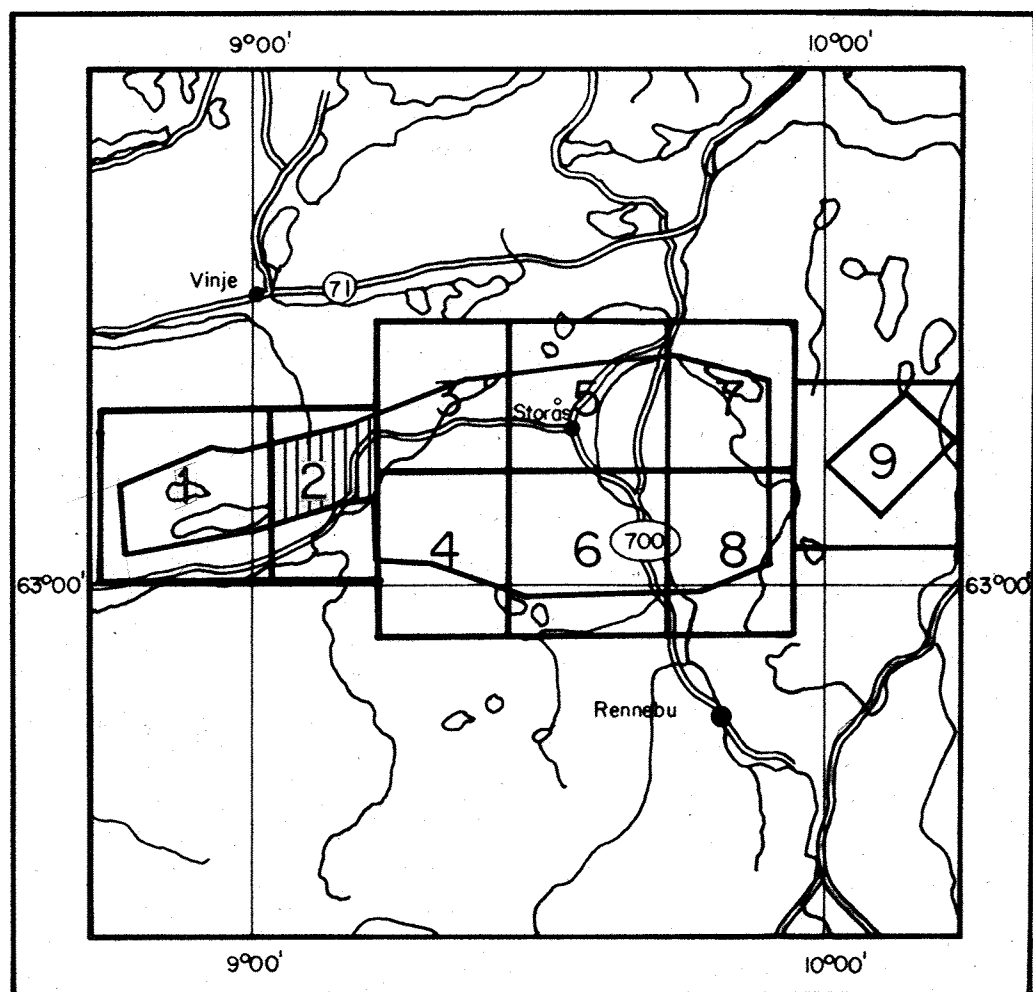
JOB	DATE	DRAWN BY	CHECKED BY
702	MARCH 1982	W.	J.H.







LOCATION MAP



SCALE 1:750,000



DIGHEM^{II} SURVEY

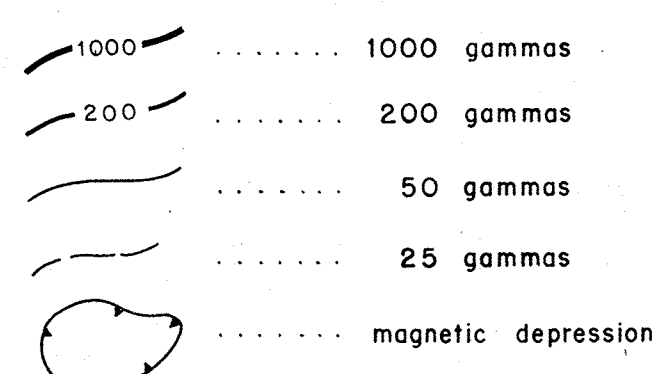
LOKKEN AREA, NORWAY
MAGNETICS

FOR
ORKLA INDUSTRIER A.s.

SCALE 1:20,000
1/2 0 1/2 1 Miles
2 Kilometres

SHEET 2

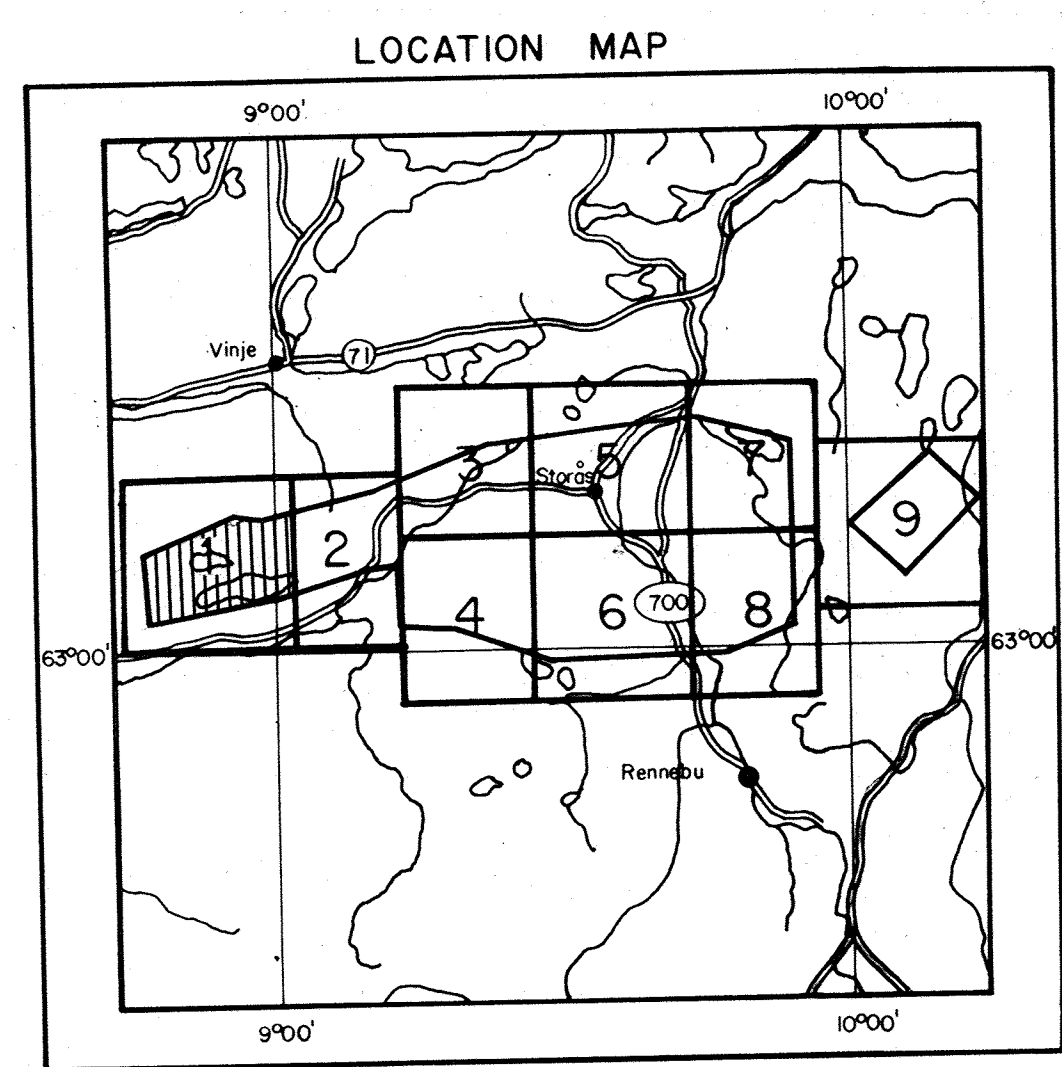
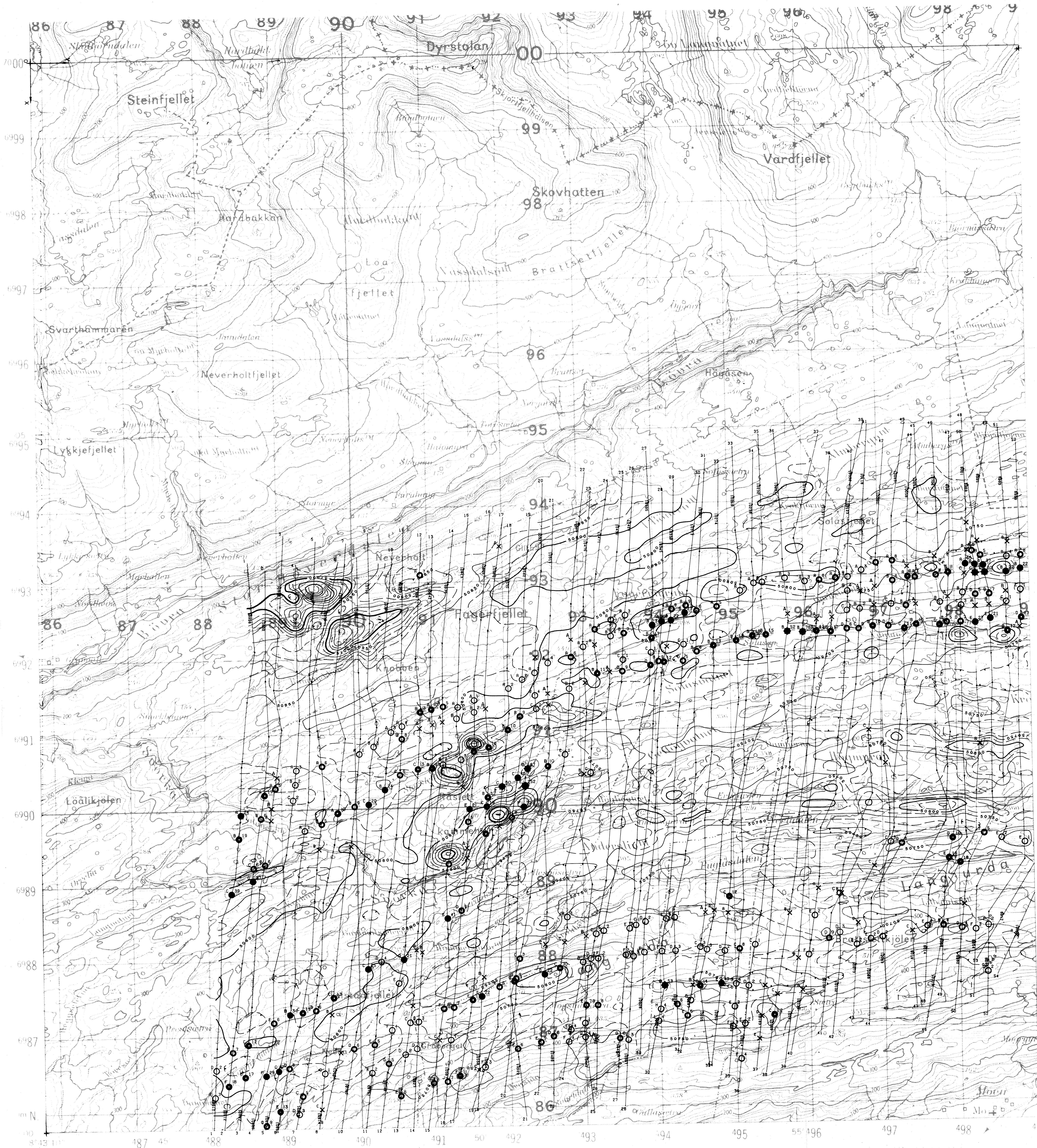
ISOMAGNETIC LINES (total field)



Flight line
Fiducials
and
numbers

Magnetic Inclination within
the survey area: 74°

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	JW	JH



SCALE 1:750,000



DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
MAGNETICS

FOR
ORKLA INDUSTRIER A.S.

SCALE 1:20,000
1/2 0 1/2 1 Miles
2 Kilometres

SHEET I

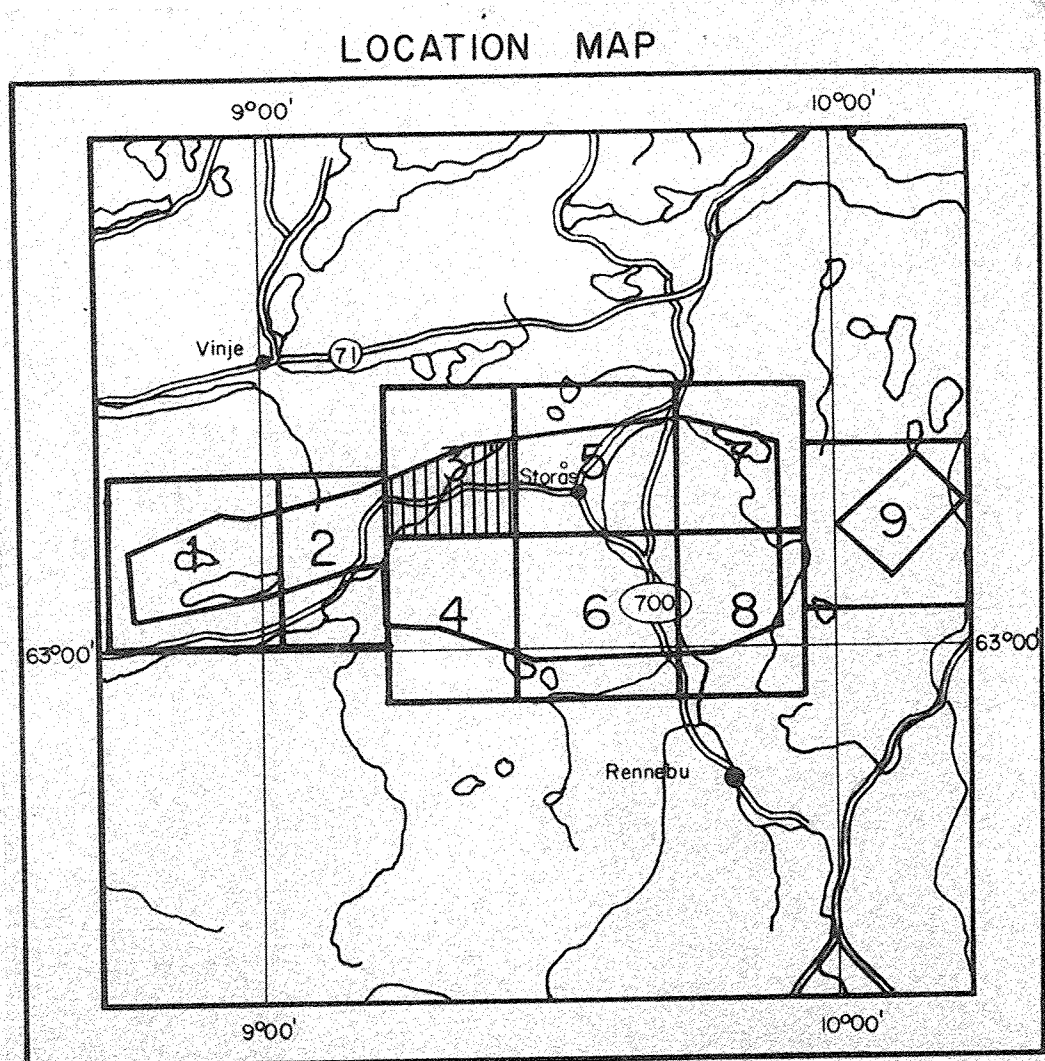
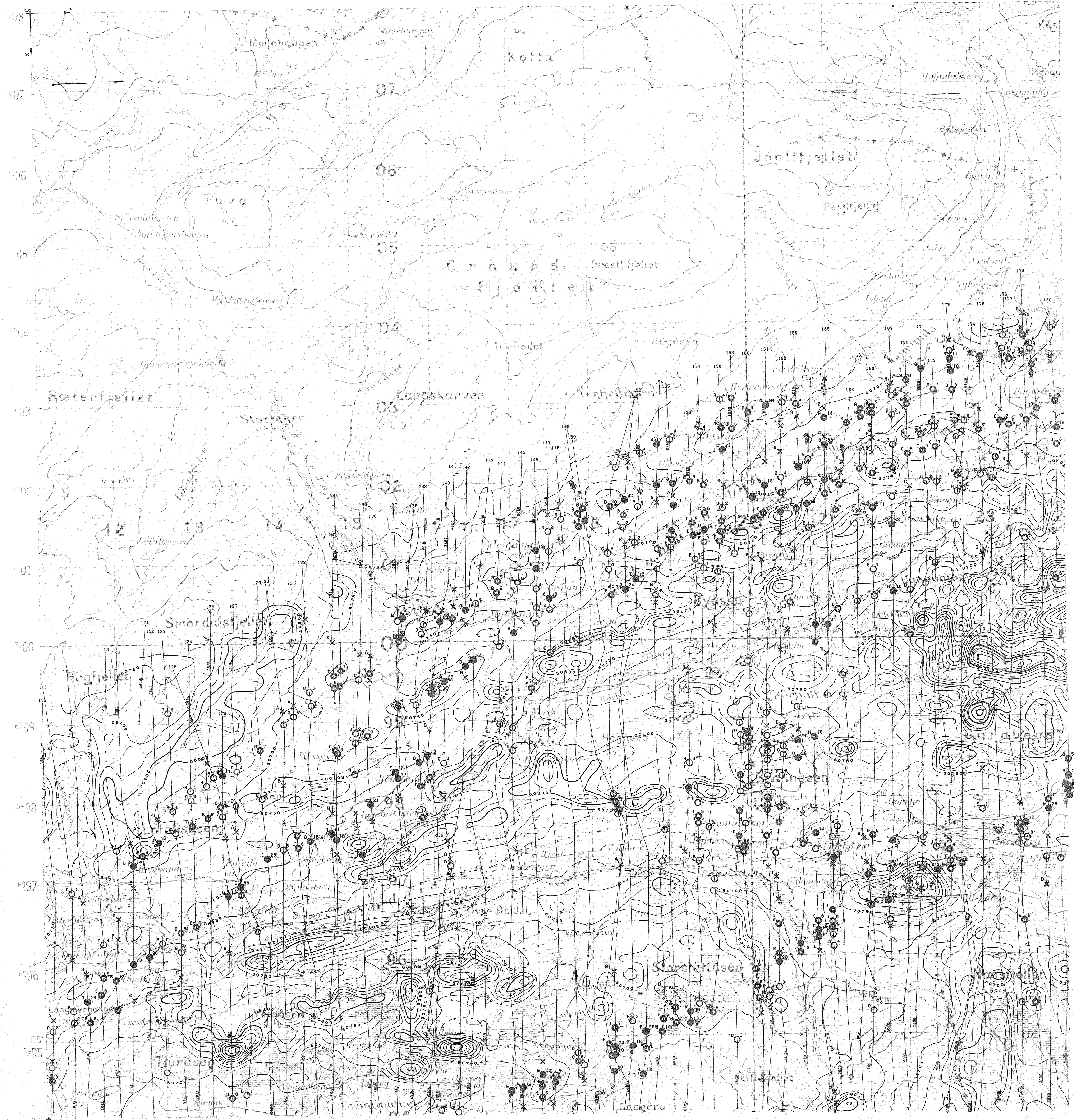
ISOMAGNETIC LINES

(total field)

- 1000 1000 gammas
- 200 200 gammas
- 50 50 gammas
- 25 25 gammas
- magnetic depression

Magnetic Inclination within the survey area 74°

JOB 702	DATE APRIL, 1982	DRAWN BY M.	CHECKED BY S. K.
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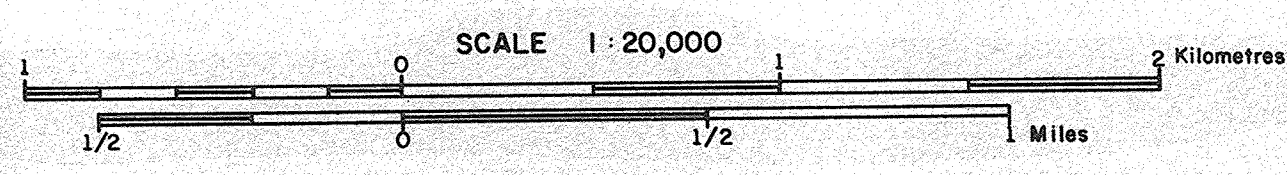
DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY

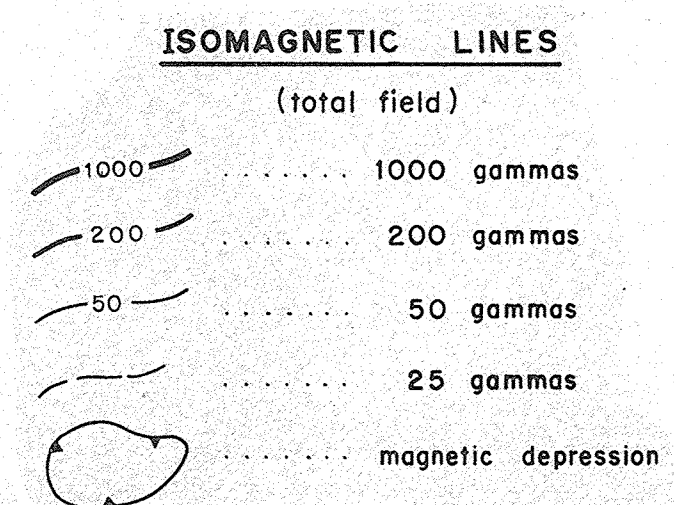
MAGNETICS

FOR

ORKLA INDUSTRIER A.S.

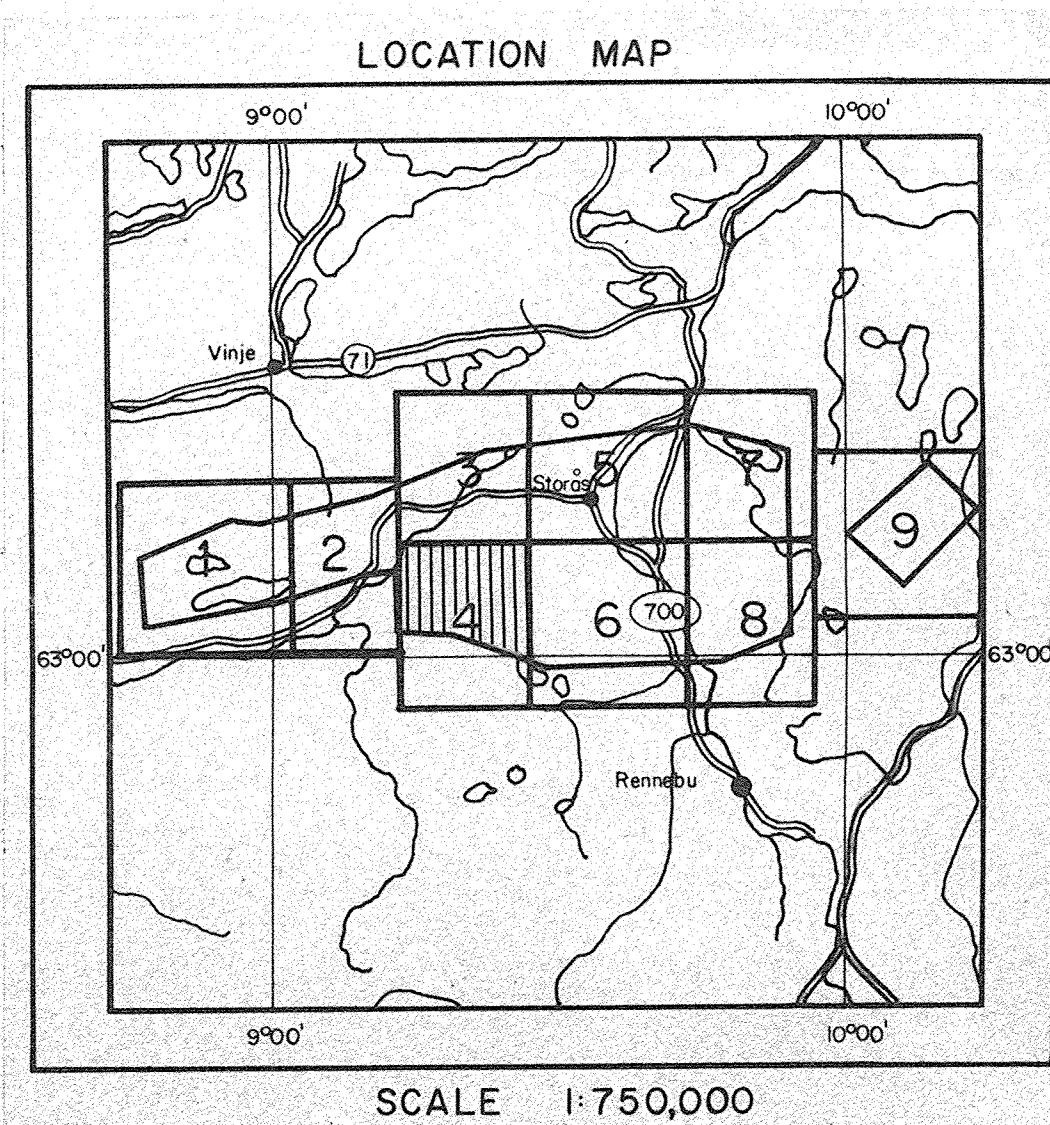
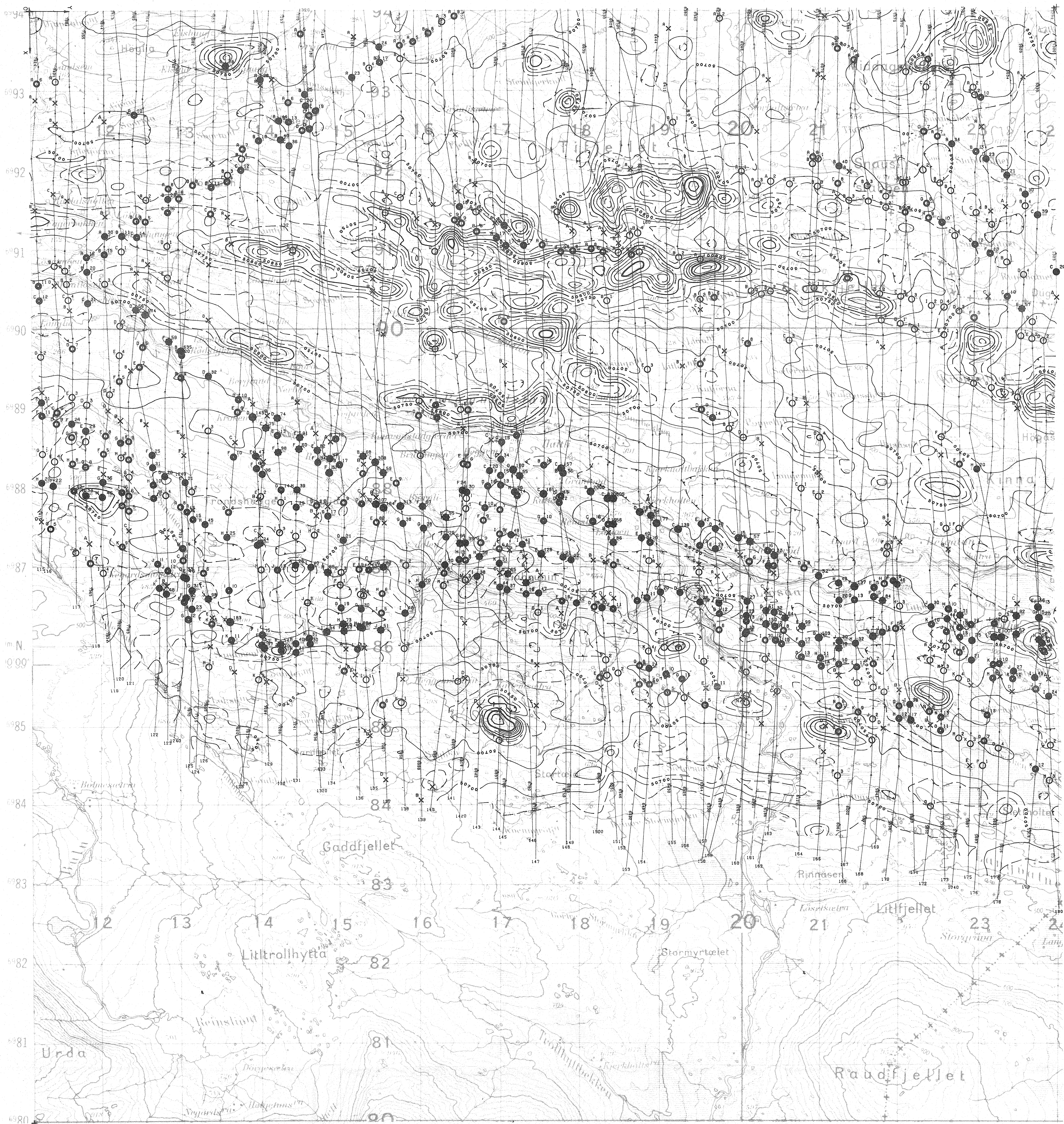


SHEET 3



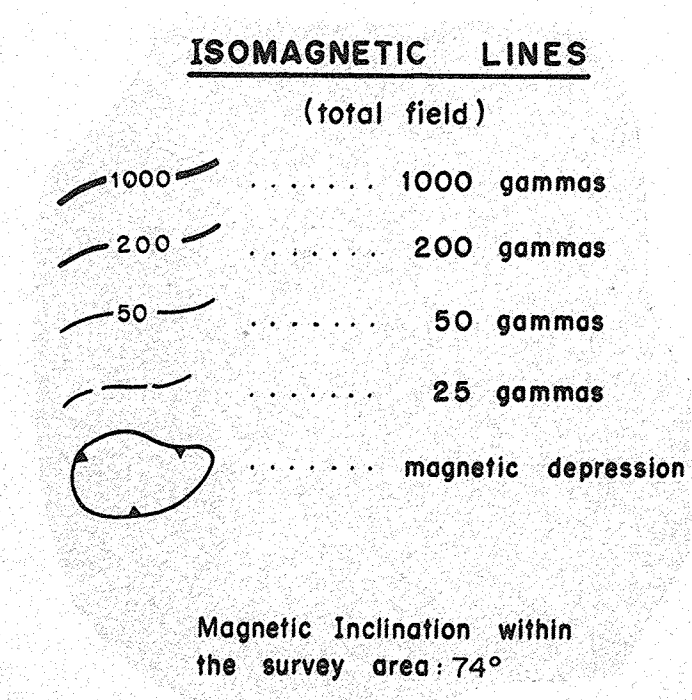
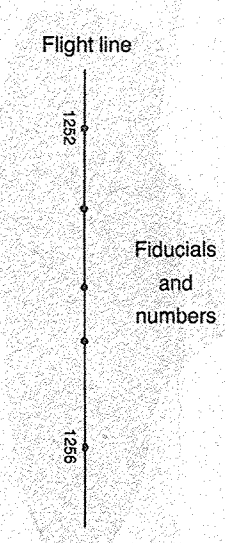
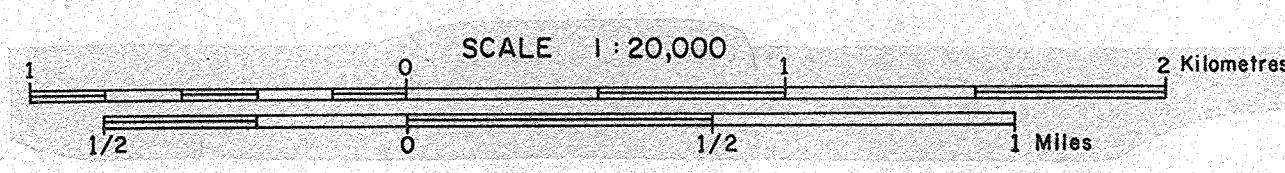
Magnetic Inclination within the survey area: 74°

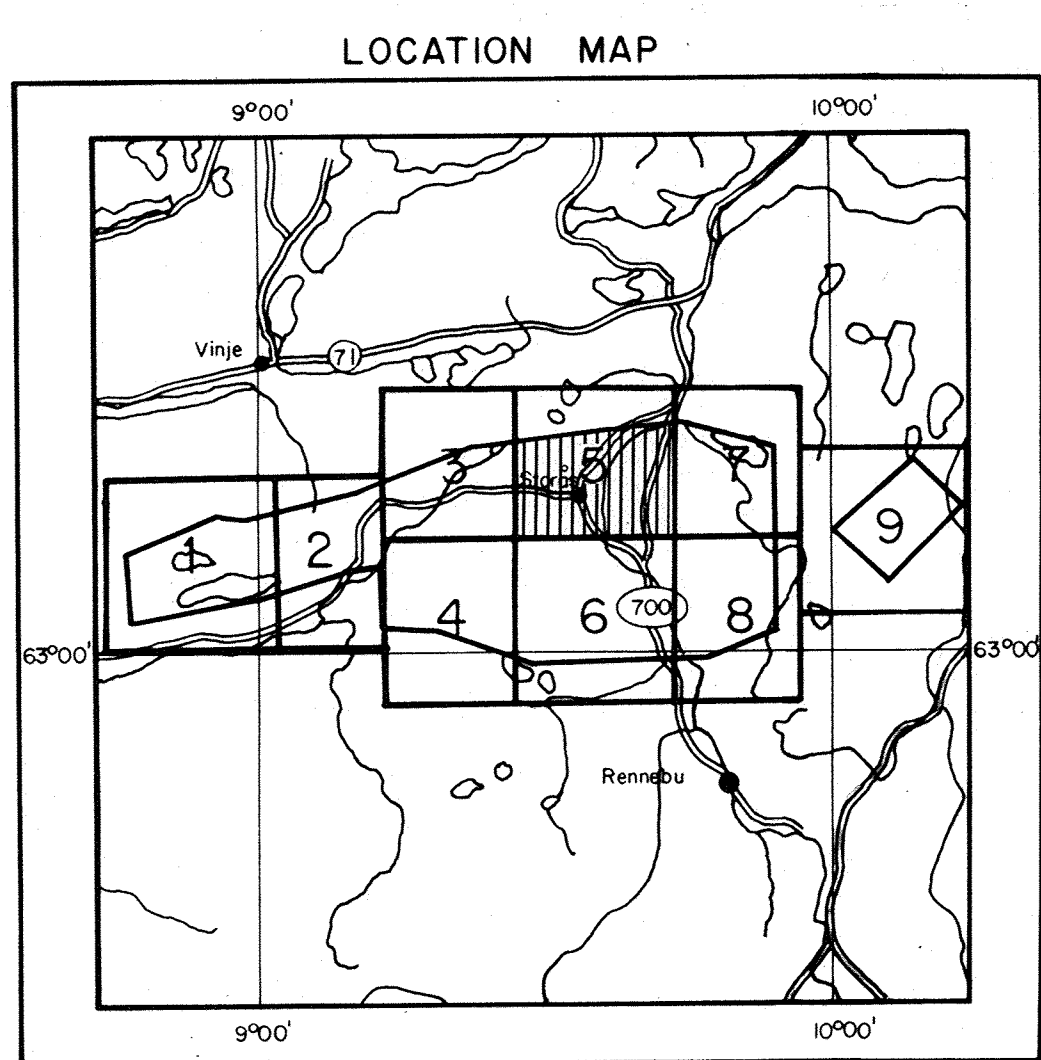
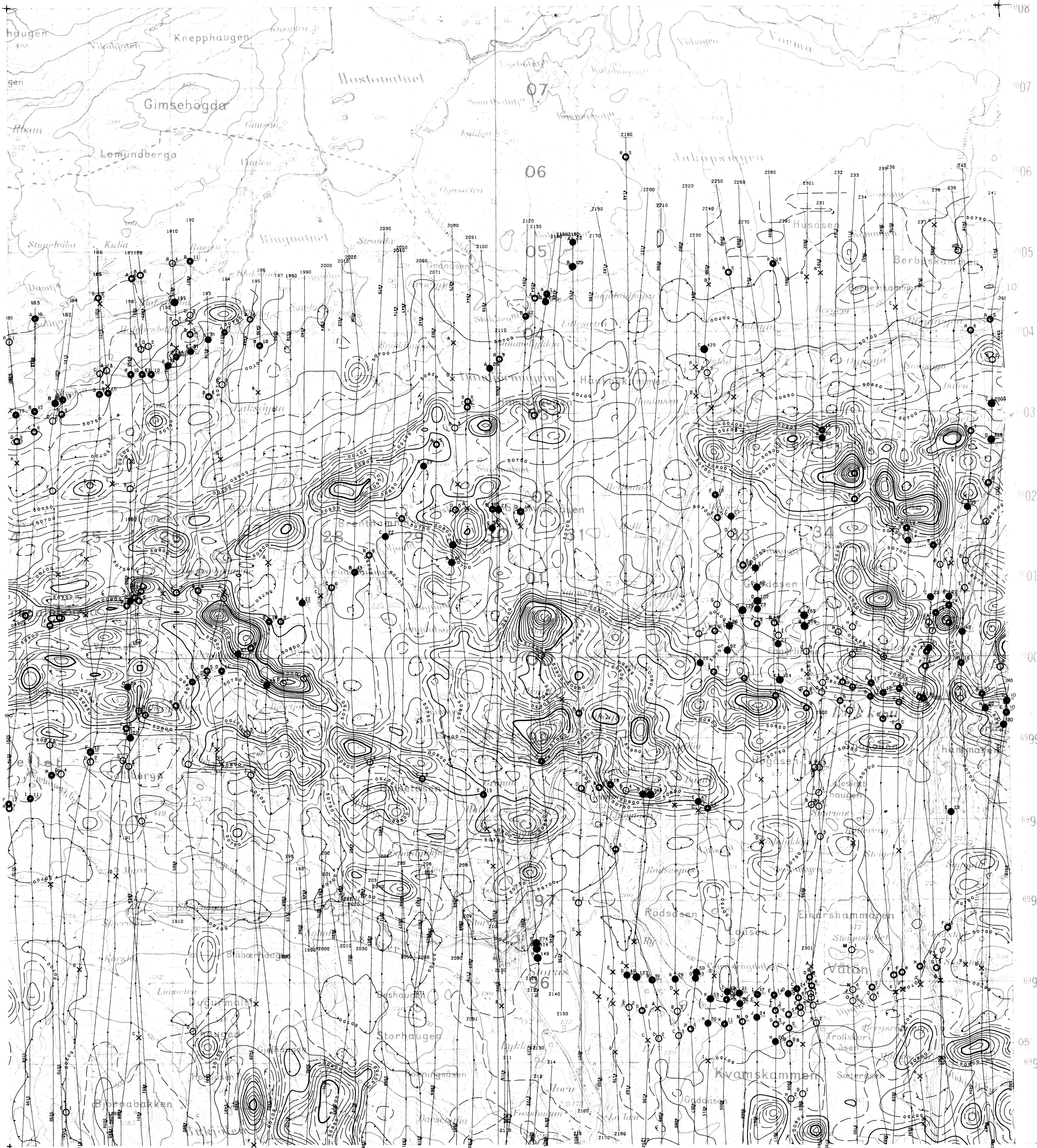
JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL, 82	11	S.H.



DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
MAGNETICS
FOR
ORKLA INDUSTRIER A.S.

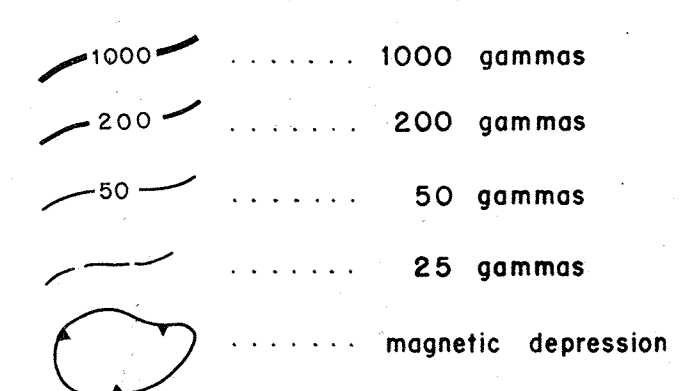




DIGHEM^{II} SURVEY LOKKEN AREA, NORWAY MAGNETICS FOR ORKLA INDUSTRIER A.S.

SCALE 1:20,000
1/2 0 1/2 1 Miles
2 Kilometres

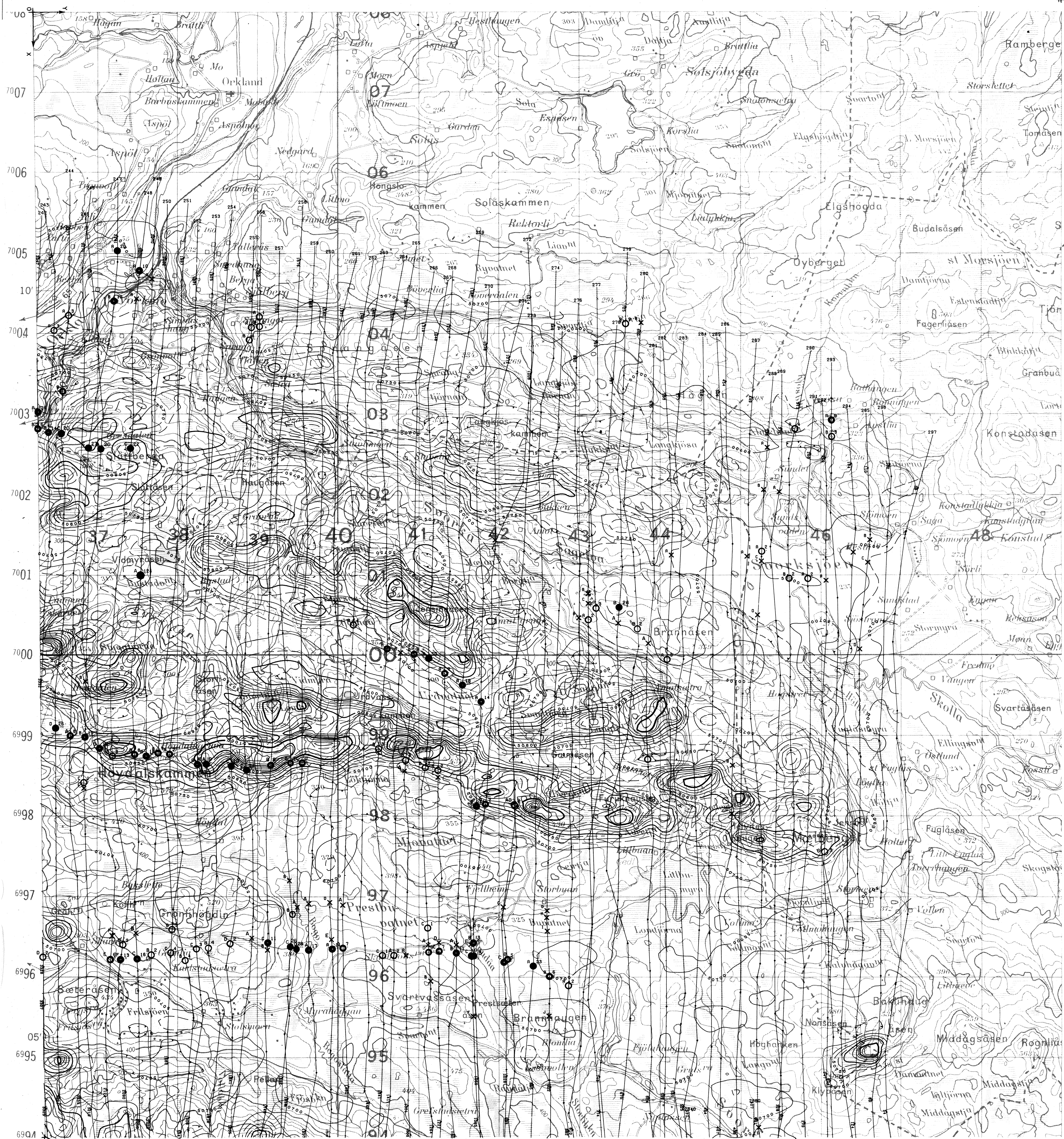
ISOMAGNETIC LINES (total field)



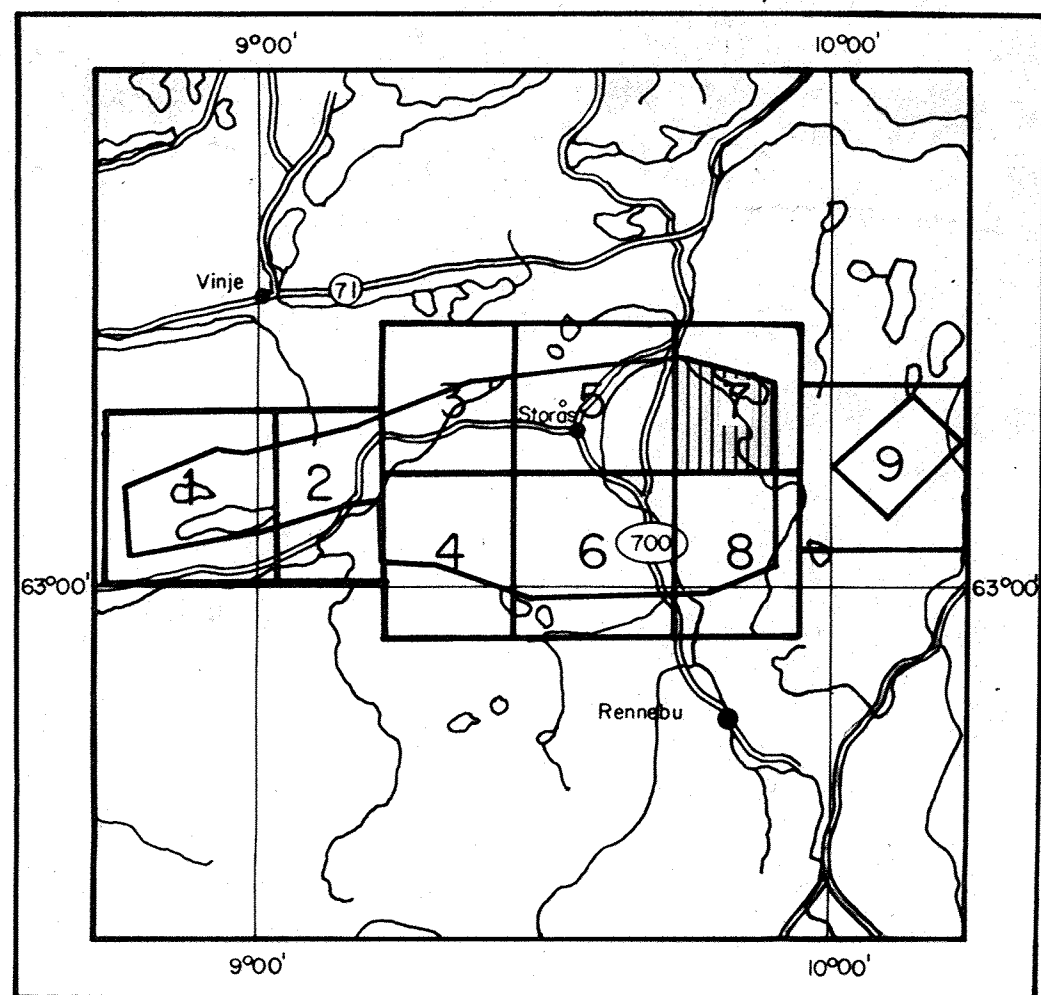
Magnetic Inclination within
the survey area: 74°

Flight line
Fiducials
and
numbers





LOCATION MAP



SCALE 1:750,000

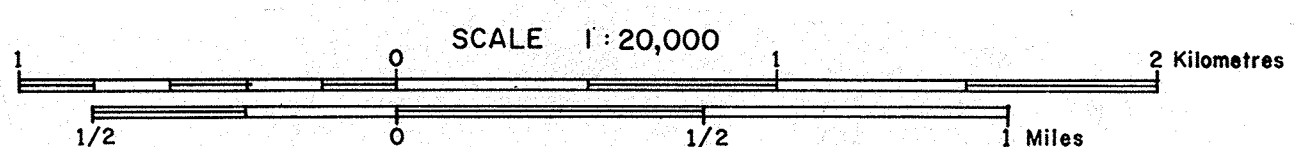
DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY

MAGNETICS

FOR

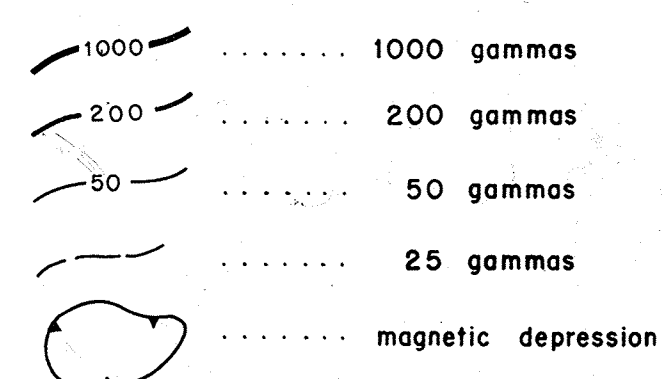
ORKLA INDUSTRIER A.S.



SHEET 7

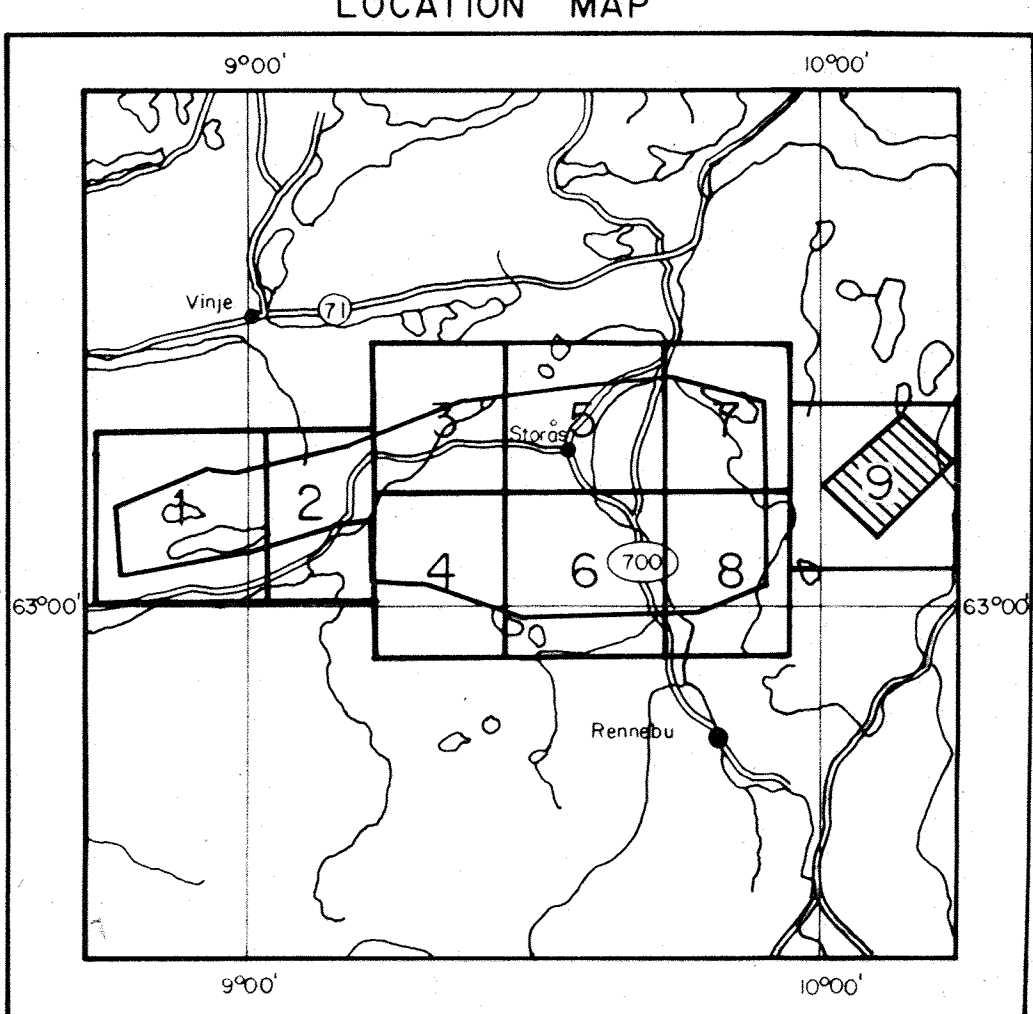
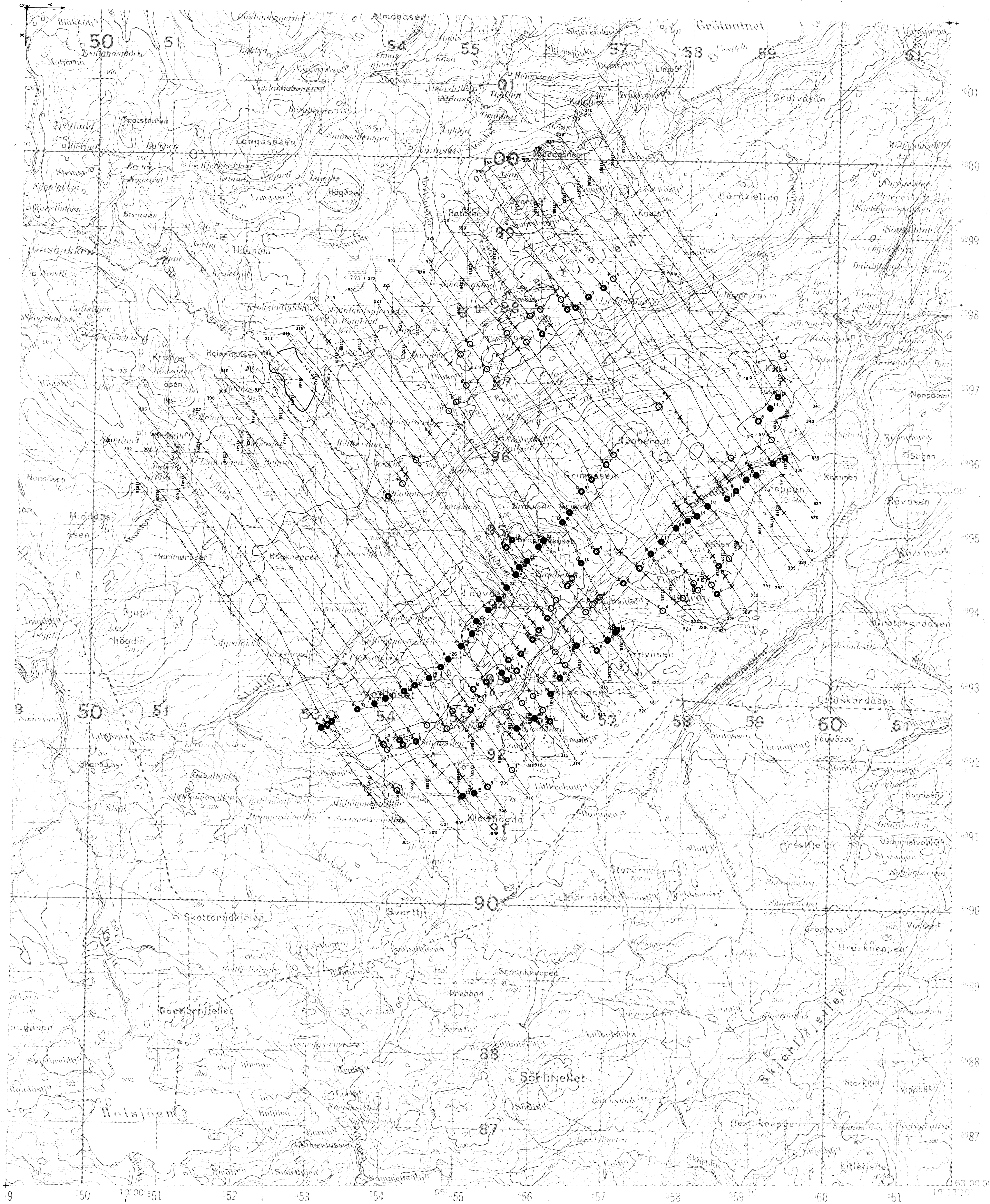
ISOMAGNETIC LINES

(total field)



Magnetic Inclination within the survey area: 74°

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	XV	S.K.



DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY

MAGNETICS

FOR

ORKLA INDUSTRIER A.S.

SCALE 1:20,000
1/2 0 1/2 Miles

SHEET 9

Flight line
Fiducials and numbers

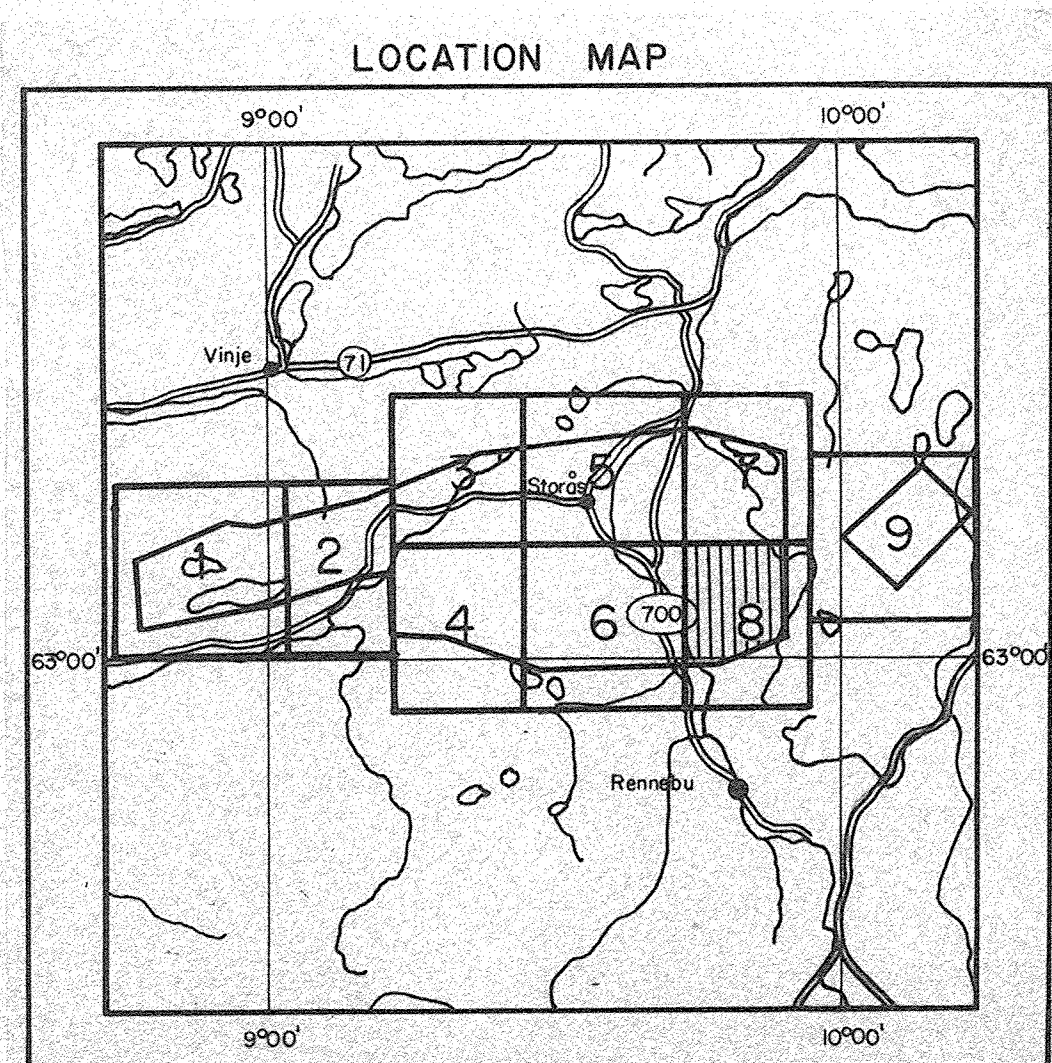
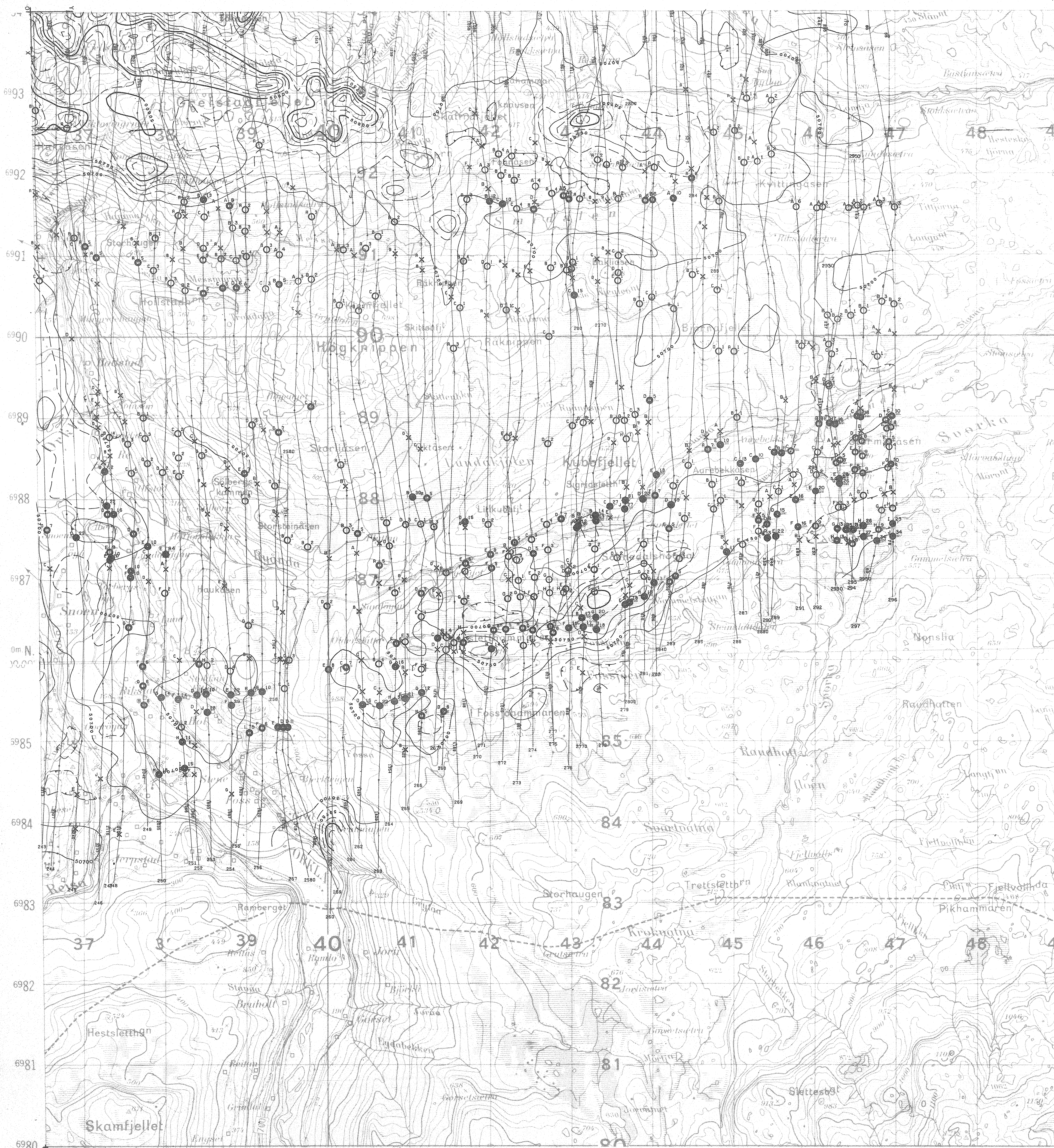
ISOMAGNETIC LINES

(total field)

- 1000 1000 gammas
- 200 200 gammas
- 50 50 gammas
- 25 25 gammas
- magnetic depression

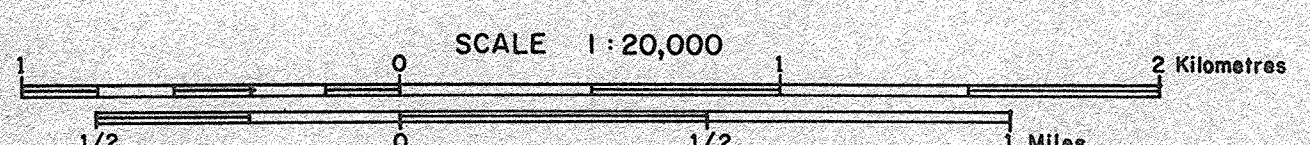
Magnetic Inclination within the survey area: 74°

JOB	DATE	DRAWN BY	CHECKED BY
702	MARCH 1982		S.H.

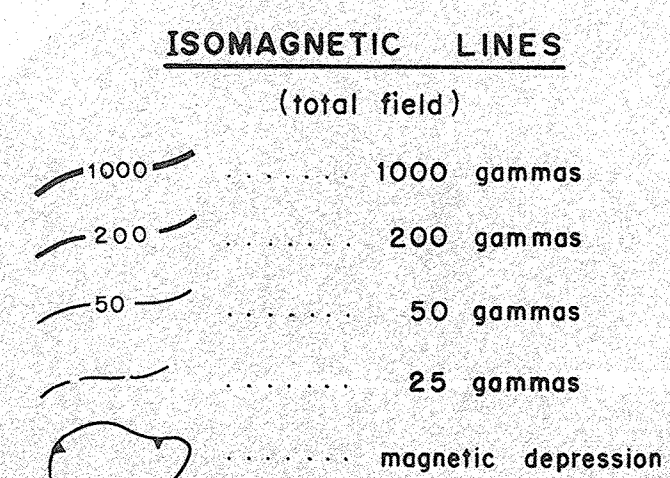
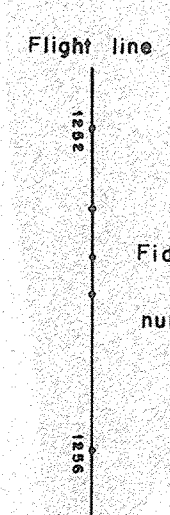


DIGHEM^{II} SURVEY

LOKKEN AREA, NORWAY
MAGNETICS
FOR
ORKLA INDUSTRIER A.s.



SHEET 8



Magnetic Inclination within the survey area: 74°

JOB	DATE	DRAWN BY	CHECKED BY
702	APRIL '82	MM	S.H.