

NGU-rapport nr. 1853 A
Sporelementer i bekkesedimenter
Kartblad 1613 IV Seljord

1982

NGU

4400



Norges geologiske undersøkelse

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Rapport nr.	1853 A	XXX /Fortrolig til 01.07.1983
Tittel: Sporelementer i bekkersedimenter		
Oppdragsgiver: Folldal Verk A/S Norges geologiske undersøkelse	Forfatter: Jørgen Ekremsæter	
Forekomstens navn og koordinater:	Kommune:	
Fylke: Telemark	Kartbladnr. og -navn (1:50000): 1613 IV SELJORD	
Utført: Prøvetaking: Juni - aug. 1981 Analysering: Sept.- des. 1981 Rapportering: Jan.- mai. 1982	Sidetall: 8 Tekstbilag: 3 Kartbilag: 25	
Prosjektnummer og -navn: 1853 Geokjemisk kartlegging		
Prosjektleder: Jørgen Ekremsæter		
Sammendrag: Bekkesedimenter ble samlet inn fra lokaliteter der bekker krysser eller renner nær kjørbar vei. Prøvestedene ble markert på kart i målestokk 1:50.000 og koordinatfestet i UTM-nettet. Sedimentene ble sikket til -0.18 mm og analysert på HNO ₃ -løselige elementer (Si, Al, Fe, Ti, Mg, Ca, Na, K, Mn, P, Cu, Zn, Pb, Ni, Co, V, Mo, Cd, Cr, Ba, Sr, Zr, Ag, B, Be, Li, Sc, Ce, La). Analyseresultatene presenteres som tabeller og EDB-tegnede kart med frekvensfordelinger redusert inn på A4-format. Elementene Si, Ti, Na, Cd, og B er ikke kartfremstilt. Estimer for statistiske parametre er angitt i tabell. Alle data er lagret på magnetbånd og oppdragsgiver kan utnytte dem etter ønske innen den angitte tidsfrist. Deretter er dataene NGU's eiendom.		
Nøkkelord	Geokjemiske kart	Sporelementer
	Bekkesedimenter	Si, Al, Fe, Ti, Mg, Ca, Na K, Mn, P, Cu, Zn, Pb, Ni, Co, V, Mo, Cd, Cr, Ba, Sr, Zr, Ag, B, Be, Li, Sc, Ce, La
	Salpetersyreløselig	

Ved referanse til rapporten oppgis forfatter, tittel og rapportnr.

INNHold

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BILAG

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SYMBOLKART I A4-FORMAT

1853A/1	Al
1853A/2	Fe
1853A/3	Mg
1853A/4	Ca
1853A/5	K
1853A/6	Mn
1853A/7	P
1853A/8	Cu
1853A/9	Zn
1853A/10	Pb
1853A/11	Ni
1853A/12	Co
1853A/13	V
1853A/14	Mo
1853A/15	Cr
1853A/16	Ba
1853A/17	Sr
1853A/18	Zr
1853A/19	Ag
1853A/20	Be
1853A/21	Li
1853A/22	Sc
1853A/23	Ce
1853A/24	La
1853A/25	Prøvenummerkart (M= 1:50.000)

INNLEDNING

Som oppdrag for A/S Follidal Verk ble det sommeren 1981 samlet inn bekkesedimenter på fire kartblad i målestokk 1:50.000. Prøvene ble analysert på 29 elementer. Rapporten gir en kortfattet beskrivelse av de anvendte metoder. Prøvenes innhold av tungmetaller presenteres i analyselister og som kart med frekvensfordelinger.

Denne rapport omhandler kartblad nr. 1613 IV SELJORD.

METODER

For detaljerte metodebeskrivelser vises til litteraturlisten på side 7.

Prøvetaking

Bekkesedimentene, fortrinnsvis aktive og av uorganisk sammensetning, ble samlet inn fra bunnen av bekker som krysser eller renner nær kjørbar vei. Ved hver lokalitet ble det ovenfor veien tatt to parallellprøver A og B med innbyrdes avstand ca. 10-50 m, A minst 30 m fra veien og B minst 40 m fra veien. Under prøvetakingen ble prøvene våtsiktet gjennom nylonduk med maskevidde 0.18 mm. Finfraksjonen (-0.18 mm) ble brukt i det videre arbeid. Prøvetakingen ble utført i tidsrommet juni-august 1981.

Prøvebehandling

Prøvene ble emballert i papirposer og sendt til NGU, der de ble tørket ved ca. 50-80°C, og tørr-siktet gjennom 0.18 mm duk for å fjerne eventuelle klumper og større korn med-vasket under felt-siktingen.

Kjemisk analyse

Like deler fra A- og B-prøver ble tatt ut og blandet. 1.0 gram av denne blandingen ble innveid og behandlet med 5 ml HNO_3 1:1 i 3 timer på kokeplate ved 110°C . Oppløsningene ble fortynnet til 20.3 ml og sentrifugert. Løsningene ble så overført til glassflasker med plastlokk. I denne løsningen ble elementene Si, Al, Fe, Ti, Mg, Ca, Na, K, Mn, P, Cu, Zn, Pb, Ni, Co, V, Mo, Cd, Cr, Ba, Sr, Zr, Ag, B, Be, Li, Sc, Ce og La bestemt ved plasma-kvantometer (modell 975 Plasma AtomComp Jerrell-Ash).

Databehandling

Prøvestedene ble markert på kart og koordinatfestet (AGA Geotracer) i UTM-nettet. Prøvenumre, koordinater og analyseresultater ble registrert på magnetbånd og utskrevet ved hjelp av EDB (Hewlett Packard 3000). Symbolkart over resultatene ble fremstilt i målestokk 1:50.000 med Calcomb plotter (1039) og redusert inn på A4-format ved fotostatkopiering. Kumulative frekvensfordelinger, gjennomsnitt og standardavvik ble regnet ut ved hjelp av EDB.

Symbolene på kartene viser prøvestedene. En kumulativ frekvensfordeling for analyseverdiene er fremstilt i diagrammet nederst til venstre på kartet. På kartet angir symbolenes størrelse metallinnholdet etter en logaritmisk skala som fremgår av abscissen i diagrammet.

RESULTATER

Beliggenhet av det undersøkte området er vist i bilag 1. De nummererte prøvestedene (i alt 245) er tegnet inn på kartbilag nr. 25. Koordinater og metallinnhold er angitt i bilag 2 og statistiske parametre i bilag 3. For 24 grunnstoffer er analyse-resultatene også inntegnet på kart i målestokk ca. 1: 160.000 (kartbilagene 1853A/1 - 1853A/24). Geokjemiske kart i målestokk 1:50.000 sendes separat.

KOMMENTARER

Den anvendte analysemetode (Ødegård 1981) indikerer bare den del av det totale elementinnhold som er løselig i salpetersyre. Den salpetersyreløselige del vil være ulik for de ulike elementer. Løselighet for et bestemt element kan også variere fra prøve til prøve (Ottesen 1980 og 1982, Faye 1982).

Noen elementer er ikke kartfremstilt av de grunner som står listet opp nedenfor:

Si og Ti	Meget liten løselighet i HNO_3 .
Cd og B	Instrumentet har for lav følsomhet.
Na	Glass brukt under analyseringen fryktes å forurense løsningene med natrium.

Enkelte elementer har mer usikre analyseverdier enn de øvrige, fordi deres løselighetsprodukt noen ganger kan antas å være overskredet i syre-ekstraktet. Dette gjelder særlig Ba som kan felles ut som sulfat.

Norges geologiske undersøkelse,
5. april 1982

Jørgen Ekremsæter

Jørgen Ekremsæter

LITTERATURLISTE

Generelt

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Analysemetode

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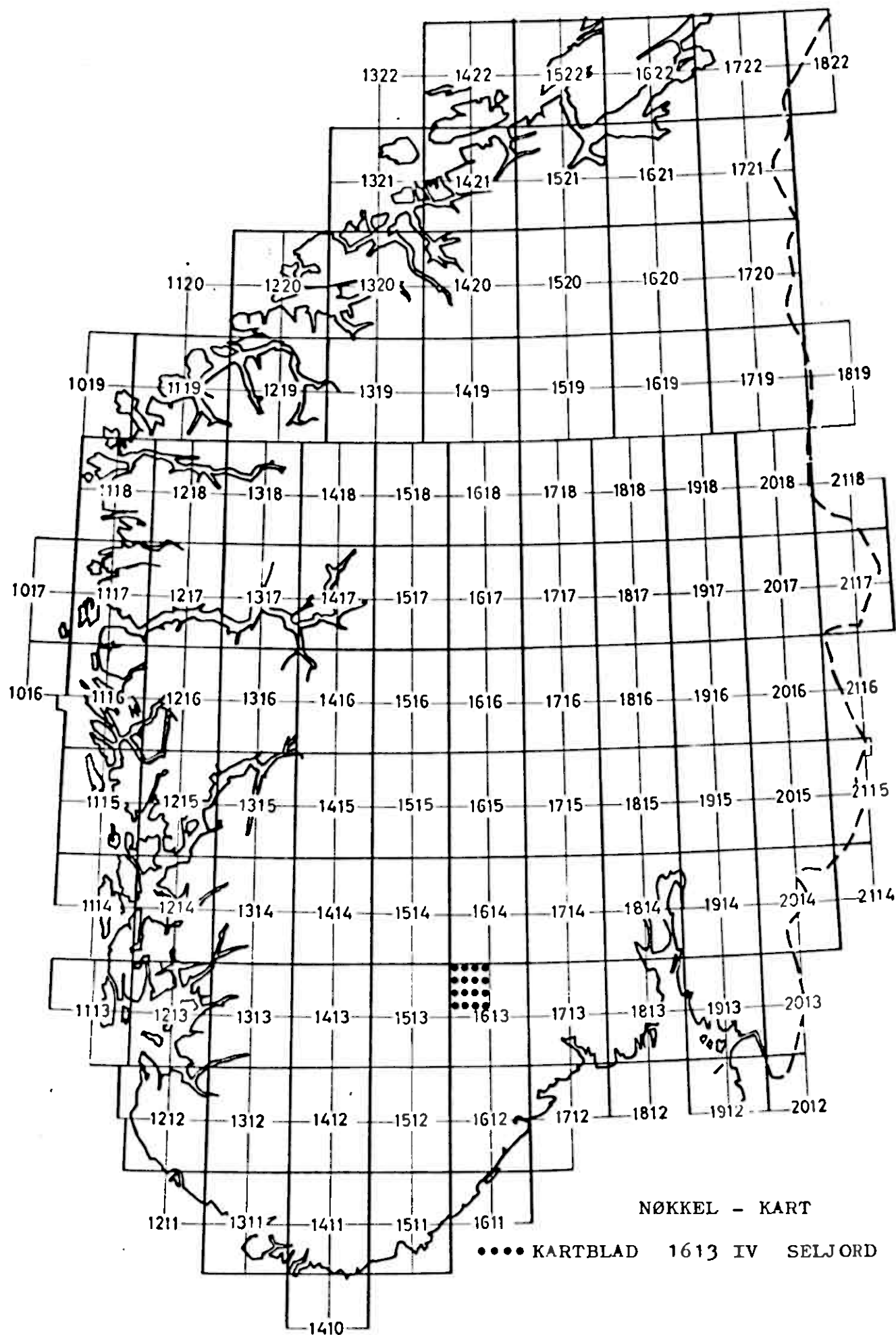
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Statistisk bearbeiding og tolking

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ANALYSE - TABELL

NORGES GEOLOGISKE UNDERSØKELSE

PROSJEKT NR. 1853

INSTRUMENT: PLASMA

	Si (ppm)	Al (ppm)	Fe (ppm)	Ti (ppm)	Mg (ppm)	Ca (ppm)	Na (ppm)	K (ppm)	Mn (ppm)	P (ppm)
<u>NEDRE GRENSE</u>	<u>3,0</u>	<u>5,0</u>	<u>0,6</u>	<u>0,3</u>	<u>10,0</u>	<u>2,0</u>	<u>2,0</u>	<u>10,0</u>	<u>0,1</u>	<u>10,0</u>
	Cu (ppm)	Zn (ppm)	Pb (ppm)	Ni (ppm)	Co (ppm)	V (ppm)	Mo (ppm)	Cd (ppm)	Cr (ppm)	Ba (ppm)
<u>NEDRE GRENSE</u>	<u>0,1</u>	<u>0,1</u>	<u>1,0</u>	<u>1,0</u>	<u>0,3</u>	<u>0,3</u>	<u>0,3</u>	<u>0,3</u>	<u>0,3</u>	<u>0,1</u>
	Sr (ppm)	Zr (ppm)	Ag (ppm)	B (ppm)	Be (ppm)	Li (ppm)	Sc (ppm)	Ce (ppm)	La (ppm)	
<u>NEDRE GRENSE</u>	<u>0,1</u>	<u>0,3</u>	<u>0,3</u>	<u>0,3</u>	<u>0,1</u>	<u>0,1</u>	<u>0,1</u>	<u>3,0</u>	<u>1,0</u>	

KARTBLAD 1613 IV SELJORD.

BEKKESSEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

reve nr.	East	North	Si (ppm)	Al (%)	Fe (%)	Ti (%)	Mg (%)	Ca (%)	Na (ppm)	K (ppm)	Mn (ppm)	P (ppm)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Ni (ppm)	Co (ppm)
410	47574.	656944.	87.	.51	.43	.08	.05	.10	195.	200.	50.	132.	9.1	16.1	17.9	1.3	2.3
411	47370.	657112.	116.	.94	.67	.10	.06	.16	213.	203.	100.	266.	11.1	17.2	17.2	1.9	3.3
412	47302.	656983.	116.	.30	.34	.12	.08	.22	204.	282.	61.	226.	9.0	10.8	11.0	1.7	3.2
413	47371.	657313.	113.	.38	.66	.12	.16	.26	220.	436.	94.	518.	14.9	19.7	12.0	3.4	4.3
414	47276.	657478.	132.	.36	.86	.14	.12	.31	179.	445.	94.	806.	11.3	17.1	16.5	1.3	4.1
415	47106.	657693.	73.	.40	.56	.08	.07	.12	200.	271.	59.	282.	15.4	17.7	10.1	1.3	2.6
464	47010.	658642.	73.	.71	.90	.16	.29	.38	209.	515.	216.	681.	16.8	28.9	10.3	5.7	7.5
507	48996.	658966.	79.	.82	1.09	.14	.13	.12	220.	280.	88.	147.	10.1	15.1	10.3	1.8	4.7
508	48249.	659299.	94.	1.32	2.74	.09	.49	.31	380.	207.	409.	579.	18.7	55.9	24.3	16.6	13.3
509	48485.	659111.	60.	.84	.79	.08	.17	.14	184.	851.	68.	336.	17.3	14.3	9.8	4.6	4.7
510	48786.	658957.	83.	1.62	2.13	.17	.64	.83	334.	1800.	238.	3200.	38.0	92.4	23.9	9.3	15.7
511	49019.	658740.	57.	.34	.51	.08	.09	.26	182.	75.	85.	598.	10.1	8.2	7.6	2.3	3.4
512	48780.	658729.	61.	.54	.74	.08	.06	.07	138.	123.	36.	71.	5.9	10.8	7.5	1.8	2.3
513	48107.	658783.	57.	.75	.78	.13	.17	.21	196.	173.	68.	389.	12.5	15.1	13.5	4.1	5.3
514	48811.	657773.	67.	1.54	1.49	.16	.45	.28	299.	1500.	318.	368.	14.5	43.5	17.2	10.2	10.2
515	48850.	657598.	83.	2.02	1.65	.22	.74	.43	335.	2100.	360.	699.	25.2	55.4	18.3	16.3	14.4
516	48320.	658853.	83.	.80	.88	.16	.27	.34	233.	398.	150.	727.	14.5	21.6	7.9	6.3	7.5
517	48131.	659149.	105.	3.29	4.97	.35	1.23	.57	521.	623.	294.	901.	41.8	65.9	28.0	21.9	23.2
518	47953.	659301.	85.	.93	1.54	.17	.42	.43	208.	732.	797.	1100.	13.0	50.4	15.1	10.1	14.4
519	47644.	659272.	72.	.44	.57	.08	.14	.22	157.	662.	154.	547.	13.6	10.7	5.7	2.7	4.6
520	47515.	659128.	67.	1.61	2.10	.21	.60	.44	214.	967.	283.	2000.	12.6	47.2	15.4	9.1	12.2
521	47600.	659014.	49.	.78	1.37	.18	.27	.15	198.	163.	681.	341.	10.2	30.6	11.3	5.1	11.1
522	47564.	658853.	75.	.85	.98	.17	.24	.27	157.	295.	116.	589.	13.6	21.0	11.7	6.1	6.9
523	47287.	658934.	90.	.79	1.25	.16	.30	.33	169.	213.	511.	786.	11.8	28.4	9.0	5.7	8.8
524	47129.	659330.	86.	.47	.69	.12	.18	.29	170.	271.	100.	850.	14.0	14.2	5.6	5.3	6.1
525	47196.	659169.	104.	.93	1.19	.19	.19	.24	130.	174.	70.	641.	10.5	16.1	9.5	2.2	6.4
526	48245.	657405.	94.	.61	.71	.11	.30	.34	194.	758.	148.	778.	14.3	20.7	5.3	6.3	6.3
527	48371.	657251.	90.	1.23	1.35	.16	.86	.33	262.	937.	220.	769.	24.2	35.0	14.0	25.9	10.9
528	48655.	657109.	94.	.39	.66	.17	.12	.14	233.	378.	64.	53.	10.8	12.5	12.5	2.3	4.4
529	48731.	656842.	82.	1.15	1.82	.18	.40	.47	547.	873.	253.	382.	19.5	38.9	13.7	10.8	10.2

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

øve nr.	East	North	V (ppm)	Mo (ppm)	Cd (ppm)	Cr (ppm)	Ba (ppm)	Sr (ppm)	Zr (ppm)	Ag (ppm)	B (ppm)	Be (ppm)	Li (ppm)	Sc (ppm)	Ce (ppm)	La (ppm)
410	47574.	656944.	9.3	4.8	.3	3.2	9.0	3.3	9.9	.7	.3	.8	3.0	1.0	27.1	12.0
411	47370.	657112.	12.2	1.5	.3	5.8	14.7	4.5	11.7	1.0	.3	1.5	3.1	1.7	86.3	15.2
412	47302.	656983.	9.8	1.6	.3	3.7	23.2	8.6	8.2	1.0	.3	.7	3.0	1.4	31.2	13.9
413	47371.	657313.	14.9	1.5	.3	11.5	18.0	7.7	17.1	1.1	.3	1.1	5.9	1.8	55.0	27.6
414	47276.	657478.	18.1	3.2	.3	4.2	30.3	15.0	22.5	1.2	.3	1.4	5.4	1.4	108.4	55.2
415	47106.	657693.	8.8	1.5	.3	3.0	11.3	4.3	13.3	.7	.3	1.1	4.0	1.1	40.2	21.5
464	47010.	658642.	21.0	.3	.3	6.7	35.4	25.9	3.8	.3	.3	1.3	6.1	2.9	40.6	24.0
507	48996.	658966.	27.4	.3	.3	5.5	22.9	11.8	6.5	.3	.3	1.5	3.6	1.7	17.6	9.1
508	48249.	659299.	64.6	.9	.3	14.7	76.0	23.0	3.4	.4	.3	3.5	8.5	4.9	17.2	2.7
509	48485.	659111.	17.1	.3	.3	5.7	29.2	9.7	5.7	.3	.3	1.2	5.1	1.9	31.4	18.4
510	48786.	658957.	46.6	1.3	.3	7.9	111.9	30.3	6.3	.7	.3	3.1	12.8	3.3	44.1	18.3
511	49019.	658740.	11.4	.3	.3	2.6	20.2	13.0	6.2	.3	.3	.8	1.8	1.4	42.5	20.8
512	48780.	658729.	13.2	1.4	.3	2.0	20.2	6.9	10.4	.3	.3	1.2	2.9	1.0	28.2	12.8
513	48107.	658783.	18.6	.3	.3	4.2	22.3	14.5	6.4	.3	.3	1.1	4.2	1.9	21.8	12.8
514	48811.	657773.	31.6	1.7	.3	9.3	65.6	23.1	16.0	.6	.3	2.6	15.3	3.6	74.0	29.3
515	48850.	657598.	39.4	1.2	.4	15.5	69.3	27.8	16.8	.8	.3	2.8	17.5	4.7	68.8	38.6
516	48320.	658853.	19.4	.3	.3	4.8	26.4	20.8	7.4	.3	.3	1.3	8.0	2.4	42.2	22.2
517	48131.	659149.	100.6	4.1	.3	41.8	45.3	57.6	11.3	1.6	.3	6.6	36.9	9.4	124.0	29.8
518	47953.	659301.	28.8	1.1	.3	6.0	50.0	20.9	7.5	.6	.3	2.3	8.6	2.3	36.7	18.7
519	47644.	659272.	13.8	.3	.3	3.2	28.7	14.9	9.8	.3	.3	.8	2.7	1.6	33.1	20.2
520	47515.	659128.	35.0	.8	.3	4.3	68.5	20.0	6.5	.7	.3	2.9	11.0	4.5	26.6	12.2
521	47600.	659014.	26.1	.4	.3	4.6	33.5	13.5	3.9	.3	.3	1.9	6.2	1.8	28.6	8.5
522	47564.	658853.	21.5	.3	.3	4.6	19.4	18.5	7.1	.6	.3	1.5	5.1	2.2	38.5	21.2
523	47287.	658934.	21.6	.6	.3	4.8	29.9	19.5	7.9	.3	.3	1.8	7.1	2.3	43.3	24.5
524	47129.	659330.	15.8	.3	.3	3.3	17.6	16.6	7.2	.3	.3	1.0	3.3	1.6	37.0	20.2
525	47196.	659169.	26.4	.3	.3	4.5	23.2	15.1	6.0	.3	.3	1.7	4.3	1.9	39.3	18.0
526	48245.	657405.	17.0	.3	.3	6.1	31.7	19.4	10.2	.3	.3	1.0	5.3	2.2	43.7	27.6
527	48371.	657251.	32.1	.3	.3	78.6	41.6	9.5	8.5	.3	.3	2.0	22.9	2.4	44.7	20.8
528	48655.	657109.	24.4	.3	.3	4.1	27.2	10.0	15.9	.3	.3	.9	3.2	1.5	19.9	13.6
529	48731.	656842.	46.9	1.0	.3	10.3	37.3	15.3	6.9	.4	.3	2.6	7.9	2.8	32.4	15.4

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOOLD

reve nr.	East	North	Si (ppm)	Al (%)	Fe (%)	Ti (%)	Mg (%)	Ca (%)	Na (ppm)	K (ppm)	Mn (ppm)	P (ppm)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Ni (ppm)	Co (ppm)
1001	47268.	656824.	107.	2.73	1.69	.12	.14	.13	255.	562.	224.	517.	39.7	52.4	26.5	7.5	10.1
1002	47269.	656851.	77.	.59	.60	.13	.09	.18	213.	478.	230.	297.	20.2	26.0	13.9	1.2	5.1
1003	47673.	656836.	79.	.40	.66	.08	.14	.24	275.	423.	88.	662.	21.9	17.1	13.8	3.2	3.9
1004	47693.	656854.	67.	.51	.80	.06	.10	.10	179.	245.	132.	209.	21.6	25.2	19.6	2.2	2.9
1005	47633.	656892.	74.	.36	.44	.06	.08	.21	244.	171.	49.	642.	22.7	19.4	13.0	1.0	2.0
1006	47513.	656979.	56.	.37	.91	.07	.05	.09	159.	125.	60.	240.	16.5	17.5	23.1	1.0	2.5
1007	47415.	657018.	54.	.33	.75	.08	.06	.11	237.	144.	62.	207.	19.2	17.0	25.7	1.3	2.6
1008	47438.	657010.	53.	.33	.75	.08	.06	.11	240.	125.	62.	213.	19.0	16.9	24.4	1.0	2.3
1009	47414.	657069.	36.	.52	1.12	.05	.04	.06	175.	221.	46.	404.	21.1	29.4	43.1	1.6	1.6
1010	47352.	657149.	49.	.39	.41	.08	.07	.09	156.	207.	57.	140.	19.6	17.7	10.4	1.3	2.4
1011	47345.	657114.	47.	.41	.82	.08	.08	.18	213.	187.	77.	377.	14.0	22.3	16.4	1.6	3.1
1012	47970.	656969.	54.	.47	.84	.11	.06	.13	362.	117.	61.	247.	20.5	17.2	23.5	1.0	2.7
1013	47999.	656972.	63.	.60	.60	.05	.11	.24	210.	407.	170.	396.	22.8	23.1	18.1	1.7	2.5
1014	48053.	656917.	60.	.70	1.40	.09	.14	.16	221.	860.	486.	558.	25.5	34.8	59.9	2.0	5.7
1015	48751.	656990.	52.	.47	1.00	.09	.18	.23	326.	402.	119.	530.	18.2	21.6	21.3	4.0	5.3
1016	49040.	657058.	56.	.78	1.59	.12	.28	.23	393.	545.	106.	317.	23.7	32.3	27.6	7.7	7.2
1017	49027.	657075.	44.	.19	.22	.10	.07	.15	230.	28.	36.	56.	13.8	11.6	7.5	1.7	2.7
1018	48964.	657081.	56.	.49	.84	.11	.31	.19	368.	835.	67.	260.	25.7	19.1	23.5	14.8	4.9
1019	48926.	657022.	57.	.64	1.58	.10	.24	.30	275.	372.	259.	644.	21.4	32.0	13.3	4.9	6.9
1020	48871.	657028.	61.	.42	.57	.10	.17	.25	424.	342.	69.	413.	23.5	20.3	15.4	3.4	4.6
1021	48366.	656938.	66.	.97	1.36	.16	.32	.31	323.	764.	245.	504.	22.0	56.9	19.5	10.8	8.8
1022	48346.	656939.	57.	1.09	1.68	.14	.27	.22	319.	444.	248.	485.	20.5	57.1	21.0	5.8	10.9
1023	48340.	656924.	68.	2.42	4.04	.31	.91	.49	444.	1700.	1400.	1200.	53.2	166.3	60.0	26.6	31.3
1024	48404.	656830.	61.	.90	1.13	.10	.41	.33	654.	310.	116.	535.	28.1	38.3	16.4	17.2	10.4
1025	48411.	656841.	58.	1.04	1.91	.15	.30	.29	297.	615.	303.	619.	25.6	56.9	28.4	9.7	18.5
1026	48564.	656814.	68.	.97	1.50	.15	.35	.44	572.	593.	174.	638.	25.0	53.1	14.8	12.9	11.9
1027	48700.	656845.	62.	.63	1.09	.11	.23	.27	347.	317.	111.	468.	23.2	32.8	11.5	6.0	5.7
1028	48735.	656932.	63.	1.73	2.68	.16	.43	.30	431.	1300.	1400.	720.	29.5	87.1	37.4	15.5	30.8
1029	48869.	657014.	56.	.80	1.67	.12	.22	.16	287.	515.	231.	388.	22.0	34.4	23.9	4.9	9.2
1030	48760.	656975.	67.	.88	2.26	.12	.38	.23	350.	766.	619.	616.	26.9	36.2	41.7	9.5	12.3

KARTBLAD 1613 IV SELJORD.

BEKKESSEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

Prøve nr.	East	North	V (ppm)	Mo (ppm)	Cd (ppm)	Cr (ppm)	Ba (ppm)	Sr (ppm)	Zr (ppm)	Ag (ppm)	B (ppm)	Be (ppm)	Li (ppm)	Sc (ppm)	Ce (ppm)	La (ppm)
1001	47268.	656824.	18.7	5.7	.3	7.8	44.3	8.6	6.3	1.1	.3	8.0	33.4	3.4	992.5	82.0
1002	47269.	656851.	10.9	2.3	.3	3.8	30.3	6.9	6.4	.3	.3	1.9	8.6	1.5	58.3	17.0
1003	47673.	656836.	13.3	2.4	.3	4.3	26.6	7.8	6.0	.3	.3	1.8	5.1	1.3	46.2	23.7
1004	47693.	656854.	10.5	4.9	.3	4.1	11.3	3.7	9.7	.3	.3	2.3	3.5	1.1	42.7	22.3
1005	47633.	656892.	8.4	1.5	.3	3.0	21.6	6.3	5.6	.3	.3	1.3	3.9	1.1	41.5	25.4
1006	47513.	656979.	10.3	6.9	.3	3.3	21.9	3.6	6.5	.3	.3	2.4	2.2	.9	28.2	13.2
1007	47415.	657018.	14.3	5.7	.3	2.8	23.2	5.3	5.2	.3	.3	1.9	2.0	1.1	21.2	10.9
1008	47438.	657010.	14.2	5.8	.3	3.0	23.3	5.3	5.1	.3	.3	1.9	2.0	1.1	24.1	11.4
1009	47414.	657069.	14.6	8.6	.4	3.6	22.7	3.6	4.3	.3	.3	2.9	2.0	1.1	38.3	21.4
1010	47352.	657149.	8.9	3.1	.3	4.9	17.8	3.7	8.6	.3	.3	1.4	3.5	1.0	31.5	15.4
1011	47345.	657114.	11.3	3.1	.3	3.8	24.2	5.3	9.5	.3	.3	2.3	4.2	1.4	35.3	18.2
1012	47970.	656969.	12.2	6.2	.3	2.4	13.9	4.0	12.3	.3	.3	2.2	3.6	1.2	42.6	11.3
1013	47999.	656972.	12.1	10.2	.3	4.2	32.1	12.8	10.2	.3	.3	2.2	8.7	1.8	106.2	89.0
1014	48053.	656917.	24.7	13.9	.3	7.9	33.9	8.0	12.1	.3	.3	4.1	7.6	1.6	60.9	26.8
1015	48751.	656990.	23.6	.9	.3	6.6	26.9	9.6	6.2	.3	.3	2.6	4.1	1.7	31.9	15.3
1016	49040.	657058.	44.0	3.7	.3	10.6	24.9	6.8	9.0	.4	.3	4.1	5.3	2.4	21.6	7.8
1017	49027.	657075.	7.7	.3	.3	2.5	17.8	6.0	8.2	.3	.3	.6	1.2	1.0	12.6	8.3
1018	48964.	657081.	30.0	1.4	.3	29.7	43.7	11.1	32.7	.3	.3	2.1	2.4	2.2	18.3	7.5
1019	48926.	657022.	28.7	3.9	.8	8.1	27.7	10.9	9.2	.3	.3	4.5	8.6	2.4	56.7	27.0
1020	48871.	657028.	18.0	.6	.3	6.5	31.2	10.1	7.5	.3	.3	1.6	3.5	2.0	31.5	18.6
1021	48366.	656938.	35.7	2.1	.4	10.4	41.5	18.0	10.1	.3	.3	4.3	9.3	2.7	57.1	29.5
1022	48346.	656939.	33.7	3.9	.3	10.2	36.8	11.4	10.8	.3	.3	5.2	8.5	2.3	58.2	25.0
1023	48340.	656924.	81.2	9.8	.3	26.3	68.4	30.7	12.0	1.0	.3	12.1	39.2	4.4	53.4	17.5
1024	48404.	656830.	26.4	2.0	.3	11.1	28.3	16.3	8.8	.3	.3	3.2	7.4	2.2	52.0	29.1
1025	48411.	656841.	35.5	3.3	.3	9.8	48.0	17.6	9.2	.3	.3	5.8	10.2	2.2	61.2	25.2
1026	48564.	656814.	29.5	3.3	.3	8.5	46.0	18.8	8.4	.3	.3	4.3	10.2	3.1	55.3	29.5
1027	48700.	656845.	26.1	1.0	.3	7.7	27.8	9.6	7.1	.3	.3	3.2	5.7	2.1	39.2	20.2
1028	48735.	656932.	51.2	2.9	.3	14.3	56.1	12.8	6.1	.4	.3	8.0	13.1	3.3	55.5	12.3
1029	48869.	657014.	34.9	1.4	.3	8.2	35.9	6.7	5.2	.3	.3	4.7	5.1	2.2	21.0	5.4
1030	48760.	656975.	53.5	1.9	.3	11.0	39.4	10.0	8.5	.3	.3	5.6	5.9	3.1	30.2	9.7

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reve nr.	East	North	Si (ppm)	Al (%)	Fe (%)	Ti (%)	Mg (%)	Ca (%)	Na (ppm)	K (ppm)	Mn (ppm)	P (ppm)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Ni (ppm)	Co (ppm)
1031	47904.	659338.	57.	.94	1.75	.14	.34	.37	221.	610.	1100.	967.	24.5	57.9	23.9	8.0	18.7
1032	48074.	659280.	37.	.71	.84	.06	.09	.09	157.	42.	186.	518.	18.5	18.0	14.0	2.9	5.1
1033	48101.	659222.	47.	.51	1.01	.08	.15	.12	157.	147.	134.	345.	15.0	19.9	19.0	4.2	5.5
1034	48160.	659126.	63.	1.43	1.98	.11	.44	.38	465.	280.	2300.	995.	24.3	79.5	23.7	15.3	28.4
1035	48302.	659112.	94.	1.50	2.11	.17	.62	.35	320.	1200.	771.	972.	30.8	62.1	30.0	13.5	17.5
1036	48455.	659012.	61.	1.03	1.27	.13	.34	.25	257.	398.	384.	549.	25.5	36.8	18.5	9.3	12.4
1037	48505.	658820.	58.	1.08	1.49	.10	.38	.37	218.	629.	1100.	976.	27.6	124.8	25.5	8.9	14.1
1038	48597.	658759.	39.	1.44	2.51	.08	.13	.17	193.	194.	1500.	873.	25.0	48.5	37.9	4.8	21.9
1039	48702.	658738.	59.	.75	1.26	.08	.14	.24	195.	281.	815.	636.	19.7	55.4	23.1	3.4	7.7
1040	48811.	658739.	52.	.55	.47	.10	.14	.23	155.	137.	63.	468.	14.6	14.7	6.6	3.3	3.7
1041	48778.	657055.	45.	.42	.70	.05	.15	.20	388.	246.	70.	306.	15.9	21.3	13.9	3.5	3.5
1042	48589.	656986.	62.	1.82	3.23	.23	.76	.54	561.	2700.	935.	1300.	24.8	102.1	41.5	20.3	31.6
1043	48605.	656995.	53.	.67	1.82	.15	.25	.30	332.	670.	813.	546.	21.1	47.1	33.6	7.2	21.2
1044	48712.	657144.	61.	1.06	1.36	.13	.34	.32	339.	749.	260.	544.	24.6	58.3	14.1	9.6	11.2
1045	48723.	657125.	56.	1.10	2.41	.12	.34	.30	642.	574.	406.	687.	30.3	57.6	41.2	10.7	13.7
1046	48554.	657147.	57.	.71	1.47	.10	.23	.30	357.	495.	852.	717.	26.7	39.7	27.5	7.2	19.4
1047	48403.	657112.	57.	1.47	3.41	.13	.45	.44	327.	839.	2200.	971.	31.5	170.4	88.3	15.3	21.4
1048	48509.	657139.	58.	.51	.93	.06	.21	.24	252.	512.	193.	340.	26.0	29.0	8.6	4.3	5.4
1049	48488.	657155.	53.	1.72	3.23	.11	.22	.25	273.	292.	2900.	846.	31.8	87.7	84.2	8.2	37.7
1050	48251.	657351.	56.	.38	.64	.04	.12	.20	205.	465.	107.	264.	16.8	19.5	13.3	1.8	3.0
1051	47977.	657437.	50.	.77	2.44	.08	.12	.15	237.	251.	684.	498.	19.3	39.8	39.7	2.4	6.7
1052	47961.	657425.	57.	.55	1.04	.10	.16	.16	225.	651.	144.	422.	18.5	25.8	29.4	2.5	4.0
1053	48065.	657368.	60.	.42	.73	.05	.12	.21	146.	350.	89.	308.	24.6	21.2	15.7	1.7	3.1
1054	48102.	657307.	43.	.30	.50	.07	.07	.07	177.	304.	47.	164.	16.3	21.8	22.5	1.3	2.3
1055	48126.	657231.	44.	.34	.44	.08	.07	.10	171.	221.	57.	200.	19.5	15.4	15.0	1.0	2.2
1056	48156.	657289.	56.	.33	.57	.04	.09	.21	215.	275.	70.	260.	23.5	18.3	13.1	2.0	2.1
1057	48196.	657275.	53.	.44	.85	.05	.13	.21	201.	402.	131.	340.	22.7	23.5	20.3	4.0	3.4
1058	48198.	657257.	48.	.52	.95	.08	.10	.12	181.	389.	91.	387.	20.0	21.4	22.4	2.3	3.3
1059	48271.	657216.	51.	.81	1.48	.09	.21	.19	181.	460.	645.	559.	26.9	50.2	38.3	5.0	7.0
1060	48325.	657213.	58.	1.26	2.28	.08	.29	.34	227.	452.	1500.	706.	25.5	230.8	45.0	10.6	12.2

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOOLD

			V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
reve nr.	East	North	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1031	47904.	659338.	28.2	1.1	.3	6.5	62.9	19.8	6.1	.3	.3	5.1	7.0	2.5	35.9	15.5
1032	48074.	659280.	18.1	.8	.3	4.6	19.6	7.9	2.4	.3	.3	2.5	2.1	1.1	17.6	7.6
1033	48101.	659222.	21.9	.5	.3	5.1	18.5	9.5	3.3	.3	.3	2.6	3.1	1.5	17.1	6.2
1034	48169.	659126.	43.9	2.0	.3	12.9	49.9	16.8	3.3	.3	.3	6.1	13.4	4.3	29.6	6.0
1035	48302.	659112.	47.3	2.1	.3	13.0	67.9	21.7	3.2	.3	.3	5.6	14.3	3.2	28.1	7.9
1036	48455.	659012.	30.1	1.5	.3	7.2	42.4	16.5	3.0	.3	.3	3.8	11.5	2.4	60.2	16.7
1037	48505.	658820.	25.1	1.1	.4	7.4	79.2	22.0	5.9	.3	.3	5.2	10.4	2.7	51.8	24.7
1038	48597.	658759.	34.3	7.9	.3	6.0	28.8	11.4	7.1	.3	.3	9.4	4.8	2.0	109.5	44.6
1039	48702.	658738.	17.1	3.6	.3	4.2	45.2	14.5	6.7	.3	.3	4.4	5.2	1.6	72.1	35.0
1040	48811.	658739.	13.9	1.5	.3	4.4	27.5	16.0	5.5	.3	.3	1.6	3.3	1.4	45.6	28.6
1041	48778.	657055.	15.5	.9	.3	5.4	21.4	9.8	4.0	.3	.3	2.1	3.5	1.5	27.7	14.7
1042	48589.	656986.	69.1	4.9	.3	20.1	158.0	28.8	9.7	.3	.3	8.9	13.2	4.7	42.5	11.4
1043	48605.	656995.	36.6	2.3	.3	8.8	29.5	12.0	10.3	.3	.3	5.2	5.5	2.2	43.1	16.7
1044	48712.	657144.	30.0	2.1	.3	10.8	35.9	11.4	7.3	.3	.3	4.3	8.6	2.6	46.7	18.7
1045	48723.	657125.	43.2	3.1	.3	10.4	41.7	12.7	8.2	.3	.3	6.9	6.8	2.3	26.1	5.8
1046	48554.	657147.	25.6	1.7	.3	8.8	45.3	15.9	7.2	.3	.3	4.5	5.1	1.8	45.9	19.9
1047	48403.	657112.	43.0	3.9	.9	13.3	55.1	18.1	11.5	.4	.3	11.8	10.2	3.2	83.8	29.0
1048	48509.	657139.	17.1	.6	.3	8.1	32.6	11.1	6.7	.3	.3	2.9	6.2	1.7	52.2	22.0
1049	48488.	657155.	43.5	6.9	.4	13.5	48.9	14.9	8.5	.3	.3	11.0	7.9	2.5	70.6	20.8
1050	48251.	657351.	12.1	2.3	.3	5.1	27.3	10.1	7.0	.3	.3	2.0	4.8	1.4	60.3	29.2
1051	47977.	657437.	28.1	11.6	.3	6.3	34.3	10.6	9.2	.3	.3	7.3	7.4	1.3	58.7	24.7
1052	47961.	657425.	22.2	8.9	.3	7.0	39.1	10.4	9.2	.3	.3	3.1	6.7	1.5	50.6	22.1
1053	48065.	657368.	13.9	4.5	.3	5.7	21.5	9.9	9.0	.3	.3	2.3	4.8	1.5	73.3	38.5
1054	48102.	657307.	11.7	2.7	.3	3.2	27.0	6.3	9.3	.3	.3	1.4	2.7	.9	35.7	20.0
1055	48126.	657231.	9.5	3.2	.3	2.5	13.3	6.9	8.5	.3	.3	1.3	2.8	1.0	44.7	23.4
1056	48156.	657289.	10.9	1.4	.3	3.8	24.3	10.8	8.8	.3	.3	1.8	3.8	1.3	69.5	35.4
1057	48196.	657275.	15.4	2.2	.3	8.8	22.4	10.0	10.0	.3	.3	2.7	4.8	1.5	67.6	33.6
1058	48198.	657257.	15.5	4.2	.3	4.7	30.4	7.2	7.8	.3	.3	2.9	3.6	1.3	70.7	22.2
1059	48271.	657216.	22.6	2.4	.3	19.6	23.1	10.9	13.2	.3	.3	4.9	7.4	2.0	83.8	32.8
1060	48325.	657213.	26.7	3.8	.6	16.0	50.7	17.9	11.6	.3	.3	8.5	9.6	2.3	98.8	41.1

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOOLD

			Si	Al	Fe	Ti	Mg	Ca	Na	K	Mn	P	Cu	Zn	Pb	Ni	Co
reve nr.	East	North	(ppm)	(%)	(%)	(%)	(%)	(%)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1061	48674.	657393.	65.	1.15	.98	.13	.34	.29	198.	1100.	333.	496.	24.4	51.5	14.3	3.5	7.9
1062	48606.	657379.	46.	.66	.82	.12	.22	.25	185.	470.	186.	363.	16.4	29.8	10.7	4.7	5.6
1063	48508.	657333.	61.	.92	.95	.11	.26	.30	241.	1000.	265.	528.	23.2	58.0	16.7	6.7	6.4
1064	48444.	657293.	57.	.84	1.47	.10	.26	.32	237.	521.	977.	730.	25.9	85.8	29.8	8.3	17.2
1065	48425.	657284.	61.	.62	.91	.09	.21	.23	217.	446.	474.	548.	29.9	58.2	25.8	4.5	6.3
1066	47953.	657581.	67.	.87	.79	.12	.20	.26	283.	1200.	195.	617.	23.6	37.6	17.0	4.6	6.1
1067	48014.	657565.	63.	1.73	2.02	.13	.40	.37	243.	961.	1100.	1000.	24.9	118.4	28.6	6.1	9.9
1068	47883.	657648.	60.	.88	1.00	.08	.24	.25	244.	643.	277.	537.	23.6	46.7	15.9	4.8	5.6
1069	47840.	657662.	74.	2.28	1.90	.08	.89	.45	189.	1200.	644.	1300.	22.2	283.7	28.1	14.8	9.4
1070	47798.	657718.	53.	3.92	2.04	.09	.19	.16	233.	492.	1100.	901.	29.6	83.7	34.8	10.1	14.2
1071	47731.	657782.	66.	.88	1.48	.15	.20	.26	188.	532.	530.	612.	17.4	41.3	26.6	5.4	8.0
1072	47514.	657854.	70.	1.27	1.48	.06	.45	.36	160.	468.	451.	1200.	13.6	49.2	19.5	5.1	7.7
1073	47435.	657892.	58.	.75	.76	.07	.13	.18	166.	320.	266.	540.	20.1	32.4	15.2	3.9	4.8
1074	47348.	657932.	66.	1.22	1.02	.12	.16	.21	231.	557.	656.	497.	28.8	55.3	23.0	3.8	8.4
1075	47050.	658158.	63.	.59	.86	.11	.28	.20	214.	643.	113.	403.	26.5	30.5	23.7	6.4	5.3
1076	47215.	658063.	61.	.60	.97	.11	.17	.23	205.	297.	263.	486.	23.9	31.2	16.4	3.7	5.6
1077	47217.	657916.	64.	.54	.44	.09	.16	.16	246.	569.	70.	387.	29.3	23.0	11.9	3.0	3.4
1078	47205.	657945.	53.	.66	.79	.06	.12	.14	245.	264.	443.	353.	24.2	30.0	10.4	2.7	5.7
1079	47254.	658391.	64.	1.01	.93	.12	.34	.37	219.	852.	366.	877.	29.8	59.6	23.4	9.2	9.5
1080	47242.	658410.	67.	.82	.90	.15	.34	.38	247.	775.	277.	649.	24.2	46.5	10.8	7.7	8.9
1081	47366.	657326.	65.	.53	1.12	.12	.17	.16	230.	733.	117.	494.	17.0	27.1	17.8	2.8	4.2
1082	47789.	657461.	75.	1.18	1.53	.12	.15	.13	179.	502.	113.	694.	25.4	42.5	37.8	3.1	4.1
1083	47760.	657544.	85.	1.12	1.86	.13	.40	.44	356.	1300.	712.	1500.	23.3	83.7	23.7	11.3	9.3
1084	47659.	657531.	93.	.51	.54	.05	.19	.33	304.	559.	86.	529.	20.7	24.0	16.5	3.9	3.1
1085	47643.	657530.	85.	.69	1.07	.11	.34	.44	348.	1000.	133.	623.	18.0	28.9	19.9	6.9	5.0
1086	47617.	657664.	92.	.93	3.46	.08	.19	.24	204.	846.	217.	1200.	27.9	52.3	87.3	5.4	5.3
1087	47552.	657625.	64.	.54	.86	.10	.19	.18	221.	606.	98.	444.	15.1	27.5	14.9	3.6	3.8
1088	47508.	657587.	97.	2.04	4.07	.19	1.01	1.41	192.	3200.	582.	3500.	18.5	156.9	64.1	7.2	12.1
1089	47362.	657511.	58.	1.28	3.39	.12	.13	.30	237.	829.	560.	1300.	24.8	58.3	59.2	4.3	8.8
1090	47377.	657508.	73.	1.00	1.45	.08	.07	.14	229.	304.	1100.	542.	25.0	32.7	37.8	1.5	14.3

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHold

			V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
reve nr.	East	North	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1061	48674.	657393.	23.6	1.6	.3	16.0	47.6	16.6	7.4	.3	.3	4.0	9.9	2.9	72.9	66.5
1062	48606.	657379.	18.3	.3	.3	10.1	33.6	15.3	7.5	.3	.3	2.8	5.3	2.0	63.1	23.5
1063	48508.	657333.	19.1	.8	.3	11.6	55.8	16.0	7.9	.3	.3	3.6	8.5	2.3	78.3	34.7
1064	48444.	657293.	22.0	3.5	.4	12.6	45.7	14.8	8.1	.3	.3	5.3	7.4	2.1	69.2	28.0
1065	48425.	657284.	15.6	1.1	.3	14.0	33.9	12.0	7.5	.3	.3	3.3	7.1	1.8	77.5	34.1
1066	47953.	657581.	16.3	.9	.3	6.8	46.9	13.9	7.2	.3	.3	2.8	9.1	2.2	89.8	34.6
1067	48014.	657565.	23.7	8.6	.4	7.3	50.7	17.0	12.6	.3	.3	7.9	23.1	3.8	264.0	55.4
1068	47883.	657648.	20.1	1.0	.3	10.5	47.8	15.2	7.9	.3	.3	4.3	11.3	2.1	94.2	39.0
1069	47840.	657662.	32.1	4.7	.3	38.8	71.9	43.4	15.5	.3	.3	9.6	65.9	4.7	174.2	95.7
1070	47798.	657718.	31.9	9.3	.3	24.9	60.5	21.2	5.7	.4	.3	11.7	14.9	3.4	154.8	60.9
1071	47731.	657782.	28.5	22.2	.3	9.4	43.2	25.9	8.4	.4	.3	5.3	14.6	2.1	102.5	37.9
1072	47514.	657854.	26.0	5.5	.3	7.5	31.6	35.9	9.5	.3	.3	5.2	10.0	2.4	147.1	70.9
1073	47435.	657892.	12.5	3.1	.3	6.5	31.8	11.3	5.3	.3	.3	3.5	5.4	1.6	75.3	38.9
1074	47348.	657932.	16.2	2.8	.3	8.9	34.1	10.5	6.1	.5	.3	5.4	8.2	2.3	124.0	33.9
1075	47050.	658158.	20.5	2.8	.4	15.0	28.4	10.2	6.6	.3	.3	2.6	5.8	1.9	38.4	20.4
1076	47215.	658063.	15.5	1.8	.3	6.9	31.1	11.0	6.4	.3	.3	3.3	5.0	1.8	44.8	24.4
1077	47217.	657916.	12.4	1.6	.3	8.6	31.9	7.1	7.5	.3	.3	1.6	5.1	1.7	54.1	34.4
1078	47205.	657945.	12.2	1.6	.3	7.3	29.3	7.5	4.7	.3	.3	3.0	4.2	1.5	39.6	18.4
1079	47254.	658791.	23.8	.7	.3	9.8	60.9	29.0	5.5	.4	.3	3.2	6.7	2.5	36.5	19.2
1080	47242.	658410.	22.9	.7	.3	12.0	40.7	21.6	6.4	.3	.3	2.9	7.9	2.6	39.3	23.1
1081	47366.	657326.	24.3	6.7	.3	7.7	39.2	8.8	9.1	.3	.3	3.6	7.4	1.4	44.9	18.4
1082	47789.	657461.	31.2	9.4	.3	7.9	34.7	13.3	8.2	.4	.3	5.9	8.9	2.1	105.4	58.8
1083	47760.	657544.	30.9	10.9	.3	12.0	91.3	36.2	11.3	.6	.3	6.6	28.2	2.0	83.8	49.4
1084	47659.	657531.	17.0	.7	.3	5.3	47.0	32.6	6.0	.3	.3	1.8	7.1	1.5	78.3	45.6
1085	47643.	657530.	30.7	3.8	.3	9.8	64.8	48.6	9.0	.3	.3	3.3	10.9	2.3	80.7	44.6
1086	47617.	657664.	52.2	10.1	.3	10.3	49.4	28.0	9.8	.7	.3	9.9	5.3	1.8	105.2	53.8
1087	47552.	657625.	17.4	2.4	.3	7.4	27.4	14.4	8.5	.3	.3	2.8	8.0	1.6	76.8	30.7
1088	47508.	657587.	69.7	7.5	.3	5.4	176.1	201.6	17.3	1.4	.3	12.2	62.4	4.3	226.1	119.8
1089	47362.	657511.	39.6	14.6	.3	4.4	70.9	48.0	20.4	.7	.3	10.7	17.3	2.1	168.9	95.8
1090	47377.	657508.	23.1	9.2	.3	2.9	64.6	20.7	11.7	.4	.3	5.7	7.1	1.3	144.1	73.8

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

			Si	Al	Fe	Ti	Mg	Ca	Na	K	Mn	P	Cu	Zn	Pb	Ni	Co
reve nr.	East	North	(ppm)	(%)	(%)	(%)	(%)	(%)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1101	47351.	657478.	80.	.57	.99	.16	.15	.19	202.	990.	104.	729.	20.6	29.8	23.2	1.9	4.5
1102	47204.	657576.	89.	.57	1.00	.17	.16	.19	212.	991.	105.	720.	20.8	28.2	30.6	1.1	4.7
1103	47140.	657697.	79.	1.84	1.64	.06	.11	.09	182.	317.	575.	573.	29.1	44.0	33.3	3.2	10.7
1104	47082.	657818.	96.	.41	.50	.05	.07	.06	165.	78.	39.	105.	20.0	11.7	14.4	1.0	1.5
1105	47519.	658137.	95.	.75	1.18	.09	.23	.19	166.	396.	245.	465.	20.3	46.8	24.8	2.7	5.7
1106	47499.	658152.	83.	2.54	1.99	.18	.23	.27	187.	462.	1700.	655.	30.6	127.7	19.6	5.7	18.2
1107	47467.	658172.	74.	2.02	.91	.15	.24	.29	187.	308.	369.	526.	22.1	52.5	14.9	6.8	9.4
1108	47341.	658254.	65.	1.22	.76	.12	.28	.32	190.	738.	198.	540.	22.3	34.9	8.4	7.9	7.9
1109	47325.	658429.	55.	.89	.76	.07	.32	.42	377.	463.	251.	890.	19.3	31.4	10.7	9.3	8.9
1110	47322.	658447.	49.	1.32	1.37	.12	.23	.42	291.	302.	1200.	730.	27.7	94.3	18.0	7.5	9.6
1111	47131.	658356.	58.	.92	1.24	.11	.27	.33	180.	493.	515.	511.	20.5	50.5	16.5	7.2	6.4
1112	47083.	658401.	75.	.88	.79	.11	.29	.27	218.	515.	271.	462.	23.8	39.6	9.9	6.6	6.3
1113	46999.	658537.	67.	.73	.94	.13	.35	.42	202.	459.	407.	850.	24.5	40.0	12.9	8.3	8.6
1114	47029.	658608.	73.	.91	.95	.17	.30	.37	204.	358.	136.	736.	19.4	32.3	10.2	6.9	8.3
1115	47157.	658528.	83.	.94	.86	.18	.36	.42	251.	999.	241.	678.	22.8	36.1	9.1	9.0	9.2
1116	47143.	658564.	52.	1.58	3.85	.13	.22	.20	194.	265.	5300.	905.	32.6	57.9	56.5	5.2	43.7
1117	47100.	658594.	49.	.87	.84	.16	.37	.34	221.	224.	237.	391.	23.3	32.9	11.4	10.1	9.2
1118	47067.	658681.	55.	1.11	1.73	.15	.27	.29	204.	270.	1500.	656.	24.7	58.6	29.3	7.2	16.8
1119	47043.	658703.	57.	1.40	1.38	.14	.30	.36	213.	219.	711.	619.	35.8	50.3	18.4	9.2	12.4
1120	47048.	658747.	48.	1.32	1.70	.12	.41	.53	230.	510.	990.	1100.	23.3	84.9	27.2	10.2	14.4
1121	47095.	658809.	56.	.85	1.05	.16	.30	.39	215.	293.	300.	777.	16.9	33.9	9.5	6.5	8.7
1122	47096.	658862.	53.	1.22	1.46	.20	.33	.35	185.	193.	304.	667.	16.7	39.9	12.2	9.5	10.8
1123	47183.	658937.	63.	1.22	1.37	.19	.39	.42	178.	417.	242.	1000.	18.7	52.9	15.6	9.6	11.6
1124	47173.	658967.	64.	1.22	1.52	.18	.28	.35	201.	333.	472.	815.	22.6	56.9	11.2	7.7	11.3
1125	47015.	659440.	64.	.90	1.77	.15	.34	.42	218.	217.	625.	771.	20.4	58.9	16.2	8.4	12.6
1126	47018.	659454.	86.	2.32	4.52	.14	.73	.70	226.	620.	1400.	2300.	27.7	145.5	25.8	19.1	29.8
1127	47038.	659450.	48.	.75	2.26	.09	.15	.12	159.	436.	1100.	538.	16.3	23.8	23.6	5.0	15.1
1128	47049.	659414.	51.	1.07	1.65	.12	.36	.29	204.	385.	606.	807.	15.5	37.6	19.0	8.3	15.3
1129	47100.	659367.	59.	.71	1.04	.09	.25	.18	166.	189.	277.	417.	17.6	26.3	12.9	5.9	8.5
1130	47144.	659306.	50.	1.19	1.52	.13	.49	.17	191.	609.	298.	542.	17.2	31.7	16.8	9.5	11.9

KARTBLAD 1613 IV SELJORD.

BEKKESSEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

reve nr.	East	North	V (ppm)	Mo (ppm)	Cd (ppm)	Cr (ppm)	Ba (ppm)	Sr (ppm)	Zr (ppm)	Ag (ppm)	B (ppm)	Be (ppm)	Li (ppm)	Sc (ppm)	Ce (ppm)	La (ppm)
1101	47351.	657478.	32.4	9.1	.3	2.4	65.5	17.5	7.9	.5	.3	3.2	15.1	1.3	63.3	35.5
1102	47204.	657576.	32.9	9.6	.3	2.8	81.6	18.0	8.2	.6	.3	3.2	15.0	1.3	64.2	35.9
1103	47140.	657697.	23.3	7.1	.3	9.6	36.9	9.1	6.8	.3	.3	7.9	6.1	1.9	92.5	43.9
1104	47082.	657818.	9.9	6.5	.3	2.6	11.4	4.3	9.6	.3	.3	1.9	2.8	.9	55.5	36.4
1105	47519.	658137.	17.4	2.5	.3	3.6	26.0	11.4	10.7	.3	.3	4.3	6.5	2.0	76.2	40.3
1106	47499.	658152.	22.7	5.6	.5	6.1	38.4	12.1	9.8	.7	.3	12.5	14.3	3.5	213.0	59.2
1107	47467.	658172.	20.8	3.7	.4	8.5	35.5	18.5	7.7	.6	.3	11.2	13.4	2.7	114.8	52.6
1108	47341.	658254.	19.9	1.5	.3	8.6	43.6	20.7	7.4	.4	.3	4.6	6.8	2.5	55.8	27.0
1109	47325.	658429.	19.7	.8	.3	9.5	32.4	18.1	2.0	.3	.3	2.5	13.1	2.0	23.1	9.3
1110	47322.	658447.	21.7	1.1	.4	6.5	74.6	23.0	5.5	.5	.3	5.3	11.4	2.9	97.1	61.4
1111	47131.	658356.	22.7	.3	.3	12.8	53.1	19.9	6.7	.3	.3	4.4	8.9	2.2	50.7	39.0
1112	47083.	658401.	19.2	.5	.3	14.3	45.1	16.8	6.0	.4	.3	3.5	7.6	2.2	52.5	37.9
1113	46999.	658537.	22.3	.7	.3	8.5	43.1	25.6	6.6	.5	.3	2.8	5.4	2.7	37.0	24.5
1114	47029.	658608.	26.2	.6	.3	7.9	38.2	26.5	6.3	.5	.3	2.6	7.7	2.7	40.1	27.9
1115	47157.	658528.	23.4	.4	.4	8.1	61.1	28.7	7.8	.6	.3	2.3	6.2	2.7	39.3	24.3
1116	47143.	658564.	42.2	3.3	.5	9.6	47.3	14.4	8.3	.8	.3	9.3	6.5	2.7	49.2	8.9
1117	47100.	658594.	21.9	.7	.3	7.4	28.3	23.1	6.0	.4	.3	2.2	7.0	2.4	33.3	19.4
1118	47067.	658681.	25.5	1.5	.5	7.3	51.4	18.9	8.1	.5	.3	4.8	7.6	2.8	57.1	27.5
1119	47043.	658703.	26.8	1.5	.3	8.0	46.7	25.3	5.3	.4	.3	4.0	8.8	2.3	78.6	35.4
1120	47048.	658747.	28.9	2.3	.3	9.6	74.9	30.0	5.1	.6	.3	4.6	13.5	2.7	67.2	32.8
1121	47095.	658809.	24.4	.5	.3	5.9	46.7	25.5	5.1	.3	.3	2.7	6.3	2.5	38.9	19.8
1122	47096.	658862.	30.4	1.6	.3	6.7	31.3	23.0	5.5	.7	.3	3.8	7.9	2.6	49.4	25.7
1123	47183.	658937.	32.9	.9	.3	6.6	43.2	25.3	7.5	.6	.3	3.6	8.5	3.1	46.1	27.3
1124	47173.	658967.	28.1	1.1	.3	6.0	51.6	22.4	6.9	.5	.3	4.1	7.7	2.7	60.0	36.0
1125	47015.	659440.	27.8	1.0	.4	4.3	53.5	22.0	6.4	.5	.3	4.3	7.1	2.2	40.0	18.0
1126	47018.	659454.	69.5	2.0	.3	6.8	106.4	26.6	8.5	.8	.3	10.3	17.5	5.4	46.2	6.6
1127	47038.	659450.	29.1	1.0	.3	3.4	35.7	10.9	6.4	.4	.3	5.3	3.3	1.4	28.1	8.6
1128	47049.	659414.	35.1	.9	.3	5.4	56.1	16.1	5.5	.6	.3	4.1	5.9	2.6	27.7	10.9
1129	47100.	659367.	23.7	.9	.3	5.2	31.3	11.9	4.2	.6	.3	2.6	3.9	2.2	22.0	9.7
1130	47144.	659306.	34.4	.9	.3	7.0	31.8	13.1	5.0	.4	.3	3.7	9.4	2.3	22.2	9.8

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHold

			Si	Al	Fe	Ti	Mg	Ca	Na	K	Mn	P	Cu	Zn	Pb	Ni	Co
reue nr.	East	North	(ppm)	(%)	(%)	(%)	(%)	(%)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1131	47154.	659236.	65.	.68	.86	.13	.23	.24	150.	248.	107.	559.	17.0	19.2	10.4	4.0	6.2
1132	47170.	659210.	79.	1.14	1.35	.09	.61	.12	153.	346.	183.	453.	13.2	32.6	21.8	11.1	9.3
1133	47199.	659073.	63.	.75	1.25	.10	.25	.29	157.	296.	602.	538.	14.9	36.9	11.2	6.3	11.3
1134	47132.	659168.	71.	1.64	3.28	.22	.53	.18	178.	847.	2000.	833.	16.8	43.5	32.6	14.2	33.6
1135	47156.	659119.	58.	1.77	3.45	.20	.30	.27	142.	354.	1400.	1300.	16.9	50.3	26.4	7.3	19.7
1136	47272.	659067.	49.	1.55	3.05	.13	.19	.41	165.	249.	2900.	1100.	19.0	109.0	32.7	6.8	18.6
1137	47128.	658951.	61.	.99	2.86	.10	.34	.48	199.	341.	1100.	2000.	41.0	85.5	30.7	9.4	27.3
1138	47696.	658833.	63.	1.07	2.14	.16	.37	.26	270.	316.	259.	650.	22.8	43.0	51.1	9.9	11.7
1139	47705.	658724.	55.	.85	.91	.04	.19	.21	238.	222.	70.	645.	19.2	22.7	18.2	3.1	4.3
1140	47706.	658936.	64.	.66	1.29	.07	.17	.27	179.	185.	511.	326.	15.9	20.8	9.7	5.9	9.0
1141	47599.	658848.	71.	1.14	1.92	.16	.34	.27	206.	302.	284.	680.	19.0	36.7	14.3	8.8	11.1
1142	47606.	658911.	56.	.63	.87	.11	.19	.25	177.	99.	89.	244.	13.5	19.5	9.3	4.1	5.6
1143	47714.	658452.	73.	.80	.95	.05	.48	.39	370.	1300.	123.	637.	18.7	33.1	15.5	10.3	6.0
1144	47634.	658520.	67.	.75	.92	.04	.39	.31	179.	539.	154.	492.	14.6	52.4	8.4	7.1	6.1
1145	47575.	658560.	58.	1.29	2.64	.11	.28	.28	178.	475.	7500.	963.	32.6	57.8	39.7	9.7	37.3
1146	47561.	658556.	56.	.98	1.59	.08	.28	.29	181.	420.	235.	1000.	27.7	48.4	54.9	5.7	6.1
1147	47564.	658647.	52.	.77	1.05	.06	.22	.21	191.	367.	326.	517.	15.6	34.3	33.6	5.4	6.3
1148	47559.	658699.	55.	1.26	1.88	.09	.28	.20	310.	527.	741.	928.	36.2	41.1	26.2	8.1	21.0
1149	47801.	658899.	50.	1.11	1.78	.14	.26	.15	215.	176.	252.	465.	17.1	34.5	52.6	7.2	10.0
1150	47969.	658882.	53.	.86	1.60	.11	.33	.23	234.	358.	593.	551.	17.4	38.5	40.6	7.8	14.7
1151	48029.	658833.	56.	.50	.80	.03	.23	.33	181.	340.	138.	316.	20.0	23.6	8.2	4.3	7.1
1152	48078.	658821.	55.	.70	1.07	.10	.26	.17	203.	477.	115.	302.	14.2	32.4	22.5	3.0	6.9
1153	47905.	658759.	63.	1.71	2.86	.07	.46	.27	159.	1100.	1200.	1300.	36.3	70.3	73.2	13.6	20.5
1154	47916.	658783.	56.	1.09	2.63	.10	.27	.37	198.	581.	882.	1300.	17.6	51.9	32.2	14.8	17.0
1155	48185.	658733.	56.	.87	1.28	.07	.25	.26	194.	202.	270.	475.	17.0	41.4	18.8	7.2	10.0
1156	48210.	658740.	60.	1.59	1.67	.09	.28	.37	192.	251.	228.	1100.	20.6	56.9	39.7	7.9	8.6
1157	48082.	658666.	56.	1.97	3.21	.18	.45	.38	222.	908.	3500.	1200.	32.0	68.3	71.1	14.1	31.7
1158	48091.	658648.	57.	.80	2.08	.11	.19	.20	238.	302.	1400.	416.	20.0	36.7	42.7	5.0	14.3
1159	48318.	658536.	52.	.85	1.52	.10	.20	.26	283.	281.	860.	548.	25.6	34.4	39.5	5.2	10.3
1160	48359.	658574.	51.	1.81	2.78	.12	.25	.24	229.	368.	3100.	868.	44.7	56.3	39.1	7.8	37.4

KARTBLAD 1613 IV SELJORD.

BEKKESSEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOOLD

Prøve nr.	East	North	V (ppm)	Mo (ppm)	Cd (ppm)	Cr (ppm)	Ba (ppm)	Sr (ppm)	Zr (ppm)	Ag (ppm)	B (ppm)	Be (ppm)	Li (ppm)	Sc (ppm)	Ce (ppm)	La (ppm)
1131	47154.	659236.	19.9	.3	.3	4.6	31.3	15.3	5.1	.3	.3	2.1	4.7	1.9	34.2	21.9
1132	47179.	659210.	27.7	1.1	.3	7.9	24.9	11.8	3.5	.3	.3	3.1	27.1	2.4	19.6	7.6
1133	47190.	659073.	23.0	.8	.3	4.1	41.7	17.3	6.2	.3	.3	3.1	5.4	2.1	39.4	19.0
1134	47132.	659168.	56.9	1.7	.3	10.9	44.6	15.4	8.6	1.0	.3	7.3	17.5	3.4	32.2	6.6
1135	47156.	659119.	52.2	2.0	.3	9.7	50.4	18.8	11.5	.8	.3	8.7	9.7	2.9	55.1	20.4
1136	47272.	659067.	37.1	1.7	.9	5.2	113.5	24.6	9.1	.3	.3	8.3	6.5	2.6	89.2	38.9
1137	47129.	658951.	43.7	1.9	.3	7.6	74.1	26.7	12.3	.7	.3	6.6	7.0	2.4	60.0	29.0
1138	47696.	658833.	39.0	2.0	.3	8.4	26.6	13.2	8.4	1.3	.3	5.3	5.9	2.3	34.4	14.8
1139	47705.	658724.	22.5	1.2	.3	6.5	28.7	8.9	4.6	.3	.3	2.5	4.8	1.7	56.9	32.8
1140	47706.	658936.	22.8	.6	.3	4.7	31.5	16.9	6.2	.3	.3	3.1	3.7	1.9	43.0	19.2
1141	47599.	658848.	40.9	1.1	.3	8.9	36.5	16.5	6.1	.6	.3	4.4	7.1	2.7	23.2	7.2
1142	47606.	658911.	20.7	.5	.3	4.2	28.4	17.1	6.2	.4	.3	2.2	4.2	1.8	29.5	17.8
1143	47714.	658452.	28.9	1.5	.3	40.8	34.2	9.0	4.7	.3	.3	2.4	9.3	2.3	26.7	14.5
1144	47634.	658520.	20.8	.6	.3	6.2	37.9	17.3	10.9	.3	.3	2.9	9.8	2.9	73.6	47.9
1145	47575.	658560.	34.2	4.5	.3	9.0	63.6	15.3	7.6	.6	.3	6.5	9.0	2.7	68.7	18.7
1146	47561.	658556.	28.2	2.1	.3	9.4	22.5	12.8	6.8	.3	.3	4.2	7.0	2.2	47.7	24.6
1147	47564.	658647.	18.1	1.1	.3	4.8	22.8	11.8	7.1	.3	.3	2.8	5.9	1.8	41.6	22.5
1148	47559.	658699.	33.5	1.6	.3	9.6	50.8	12.8	4.0	.5	.3	4.8	9.2	2.2	39.0	13.4
1149	47801.	658899.	36.7	1.3	.3	7.2	36.3	13.0	6.1	.4	.3	4.2	6.5	2.1	25.0	8.5
1150	47969.	658882.	29.4	1.0	.3	6.7	41.8	15.2	5.3	.4	.3	3.6	7.0	2.1	26.1	8.9
1151	48029.	658833.	18.2	.9	.3	4.9	28.5	18.5	5.7	.3	.3	1.8	4.4	2.0	39.0	21.6
1152	48078.	658821.	25.0	.3	.3	7.4	36.5	13.3	4.2	.3	.3	2.3	4.5	1.6	20.7	10.6
1153	47905.	658759.	51.7	2.0	.5	16.5	73.2	20.5	9.5	.4	.3	7.1	8.7	5.7	70.7	36.7
1154	47916.	658783.	42.2	1.3	.3	19.0	34.6	13.9	8.4	.5	.3	6.4	7.3	7.1	44.5	19.9
1155	48185.	658733.	25.4	1.0	.3	6.6	40.2	15.9	5.5	.3	.3	3.1	6.0	2.2	35.2	13.4
1156	48210.	658740.	25.5	.5	.3	5.7	49.2	19.6	6.5	.5	.3	5.6	11.6	3.2	87.3	69.7
1157	48082.	658666.	43.6	2.5	.3	10.3	49.6	18.9	11.7	.8	.3	8.1	14.1	3.5	75.7	30.1
1158	48091.	658648.	33.8	.8	.3	6.1	38.1	14.5	6.2	.5	.3	4.9	5.9	1.6	29.4	8.3
1159	48318.	658536.	24.8	1.7	.3	5.2	24.9	12.6	10.8	.4	.3	4.1	6.1	1.9	64.4	26.6
1160	48359.	658574.	40.8	3.6	.3	6.9	54.2	15.4	10.0	.5	.3	7.1	7.4	3.0	115.9	67.1

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOOLD

reve nr.	East	North	Si (ppm)	Al (%)	Fe (%)	Ti (%)	Mg (%)	Ca (%)	Na (ppm)	K (ppm)	Mn (ppm)	P (ppm)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Ni (ppm)	Co (ppm)
1161	48806.	658189.	55.	1.21	1.06	.07	.20	.28	245.	155.	229.	672.	19.0	36.6	7.4	5.3	5.9
1162	48758.	658290.	42.	1.21	3.35	.12	.12	.32	277.	235.	3900.	836.	18.7	88.2	48.0	2.4	24.7
1171	48523.	657509.	44.	2.19	3.25	.15	.14	.31	189.	587.	3400.	1000.	22.4	153.7	85.3	4.4	15.1
1172	48532.	657522.	70.	1.70	1.45	.16	.36	.33	291.	1200.	734.	662.	26.6	97.2	21.2	10.0	9.3
1173	48674.	657561.	59.	1.23	1.68	.11	.22	.37	222.	566.	940.	1200.	18.7	118.7	28.9	4.5	8.8
1174	48708.	657573.	60.	1.19	1.42	.14	.29	.28	220.	717.	358.	510.	18.4	56.5	18.6	6.6	7.7
1175	48781.	657571.	70.	1.56	2.90	.09	.09	.15	211.	379.	892.	687.	20.5	72.5	54.7	3.5	10.5
1176	48852.	657695.	50.	2.14	1.91	.08	.11	.22	176.	418.	1600.	706.	26.2	100.3	33.8	4.9	10.8
1177	48761.	658086.	45.	.58	1.09	.01	.03	.04	252.	218.	53.	333.	17.7	16.2	21.1	1.3	1.7
1178	48786.	658141.	54.	.53	.91	.07	.09	.13	285.	165.	203.	216.	16.1	19.4	17.1	2.1	4.4
1179	48705.	658377.	28.	1.60	3.24	.10	.13	.15	168.	222.	1300.	853.	18.1	56.9	63.3	4.9	18.5
1180	48625.	658476.	50.	.91	.75	.12	.18	.29	187.	185.	144.	538.	17.4	49.9	13.2	3.2	6.0
1181	48187.	658068.	51.	.63	1.02	.12	.13	.18	145.	260.	69.	406.	15.7	24.9	10.5	2.3	4.7
1182	48330.	658143.	48.	.37	.57	.11	.08	.20	217.	79.	61.	401.	14.3	21.4	10.4	2.0	3.4
1183	48715.	657973.	69.	.99	1.26	.08	.25	.29	237.	627.	192.	854.	16.5	33.2	23.6	5.0	5.1
1184	48704.	658003.	50.	.55	.98	.14	.12	.19	172.	166.	490.	301.	13.7	19.6	11.7	3.2	7.2
1185	48705.	658020.	60.	.96	1.29	.15	.18	.28	286.	721.	474.	672.	20.4	57.6	14.3	4.4	7.3
1186	48718.	658039.	61.	2.55	1.84	.10	.10	.20	258.	255.	2100.	672.	20.2	98.4	30.5	3.5	11.9
1187	48462.	658203.	44.	.57	1.37	.11	.08	.17	162.	210.	186.	430.	15.0	26.1	32.5	1.5	3.9
1188	48450.	658226.	66.	.94	1.18	.08	.14	.23	285.	398.	186.	708.	19.4	38.5	27.5	2.0	3.5
1189	48453.	658239.	56.	1.81	2.12	.10	.09	.17	293.	346.	1200.	873.	29.5	72.2	89.1	2.9	12.0
1190	48554.	658305.	55.	1.12	3.13	.10	.12	.15	186.	201.	1800.	661.	24.5	51.7	40.6	3.6	15.5
1191	48567.	658319.	73.	.63	1.00	.09	.10	.15	263.	157.	178.	298.	22.6	20.8	19.5	2.4	4.2
1192	48644.	658188.	79.	.82	.86	.09	.14	.18	193.	236.	113.	507.	17.8	38.6	14.1	1.1	3.9
1193	48654.	658195.	97.	.86	1.12	.11	.15	.22	205.	209.	107.	604.	17.6	40.4	17.4	1.1	4.6
1194	48750.	658080.	71.	1.03	2.44	.13	.11	.27	191.	148.	190.	693.	19.5	32.5	14.6	3.7	5.4
1195	48777.	658091.	78.	.97	1.47	.10	.18	.18	162.	216.	173.	424.	12.9	38.9	21.1	3.6	6.1
1196	48953.	658353.	75.	1.07	.91	.13	.18	.24	221.	227.	662.	385.	8.7	55.1	12.7	4.1	7.9
1197	48842.	658507.	79.	1.50	2.60	.13	.15	.22	195.	180.	1200.	721.	11.3	57.6	32.3	4.2	11.9
1198	48911.	658393.	71.	.87	1.12	.12	.17	.18	261.	238.	159.	394.	11.3	37.1	51.1	3.9	6.3

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

			V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
reve nr.	East	North	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1161	48806.	658189.	18.9	.9	.3	9.2	33.7	17.5	6.3	.3	.3	3.8	8.4	2.7	72.1	44.1
1162	48758.	658290.	34.4	6.5	.9	3.7	70.9	19.9	8.8	.6	.3	8.2	5.0	1.9	64.0	27.1
1171	48523.	657509.	25.5	15.9	.9	4.0	64.6	11.2	11.2	.8	.3	10.1	13.5	3.1	298.7	33.1
1172	48532.	657522.	25.0	3.6	.4	9.8	58.4	17.6	11.9	.6	.3	4.8	15.5	3.5	248.8	73.3
1173	48674.	657561.	19.9	4.8	.3	6.4	30.3	9.5	11.7	.3	.3	4.8	12.5	2.3	87.4	31.5
1174	48708.	657573.	22.1	3.1	.4	8.4	35.6	11.6	10.8	.4	.3	4.1	13.7	2.6	115.4	49.8
1175	48781.	657571.	25.2	24.2	.4	4.3	29.7	10.0	6.6	.4	.3	7.4	8.6	2.0	135.0	58.9
1176	48852.	657695.	18.4	20.4	.4	5.4	51.6	15.3	8.4	.6	.3	8.1	13.9	2.1	185.5	63.1
1177	48761.	658086.	16.3	4.7	.3	3.0	31.6	4.0	8.7	.3	.3	2.8	2.6	.6	30.9	15.0
1178	48786.	658141.	13.7	4.2	.3	3.9	14.1	7.9	12.8	.3	.3	2.3	4.1	1.1	47.5	19.8
1179	48705.	658377.	42.2	4.3	.3	5.3	47.3	12.8	6.0	.5	.3	7.6	6.8	1.6	69.4	27.1
1180	48625.	658476.	14.7	1.1	.5	4.0	32.7	14.0	5.9	.3	.3	2.6	8.9	2.3	62.6	41.2
1181	48187.	658068.	18.0	2.4	.3	3.1	15.9	7.9	9.8	.3	.3	2.4	4.0	1.5	42.9	30.6
1182	48330.	658143.	10.9	.8	.3	2.8	12.3	8.3	8.0	.3	.3	1.5	2.3	1.3	29.1	17.6
1183	48715.	657973.	21.8	4.4	.3	6.4	27.2	9.0	10.5	.3	.3	3.0	9.0	2.6	69.9	31.8
1184	48704.	658003.	14.9	.6	.3	4.0	19.3	8.3	11.3	.4	.3	2.4	3.5	1.4	43.0	15.6
1185	48705.	658020.	18.4	2.4	.3	7.6	42.1	9.2	7.3	.5	.3	3.4	8.4	2.3	75.5	27.0
1186	48718.	658039.	18.8	4.4	.4	6.8	51.6	11.4	6.6	.4	.3	7.4	8.5	2.4	204.7	63.5
1187	48462.	658203.	13.5	3.1	.3	3.1	20.5	6.9	8.8	.3	.3	3.2	3.1	1.3	40.7	19.0
1188	48450.	658226.	15.8	4.1	.3	2.4	17.3	5.2	9.6	.3	.3	3.0	4.8	1.8	62.2	25.6
1189	48453.	658239.	27.3	7.5	.3	6.0	35.3	6.9	7.1	.7	.3	6.6	5.6	2.2	89.3	44.3
1190	48554.	658305.	34.5	11.9	.3	5.1	26.9	9.8	8.4	.6	.3	6.8	4.9	1.4	43.3	10.9
1191	48567.	658319.	15.2	3.4	.3	3.5	28.3	8.9	7.6	.3	.3	2.4	4.5	1.3	40.2	12.6
1192	48644.	658188.	12.4	1.9	.3	3.0	13.5	5.7	9.0	.3	.3	2.4	5.6	1.7	67.4	34.1
1193	48654.	658195.	13.4	2.7	.3	2.6	27.2	6.7	10.2	.3	.3	3.1	6.1	1.3	66.8	35.8
1194	48750.	658080.	36.1	8.0	.3	6.7	27.9	12.5	13.9	.5	.3	6.4	4.2	2.7	103.5	63.2
1195	48777.	658091.	16.5	2.8	.4	5.5	26.4	8.3	8.5	.3	.3	3.9	6.8	1.9	62.0	31.0
1196	48953.	658353.	17.1	1.1	.3	4.3	45.3	16.0	5.9	.3	.3	3.1	5.4	1.9	55.9	29.5
1197	48842.	658507.	28.6	7.3	.4	4.4	44.5	12.3	7.1	.5	.3	6.8	7.1	2.4	86.3	43.5
1198	48911.	658393.	21.5	2.3	.3	4.7	26.0	11.1	6.3	.5	.3	2.6	5.3	1.7	39.2	18.6

KARTBLAD 1613 IV SELJORD.

BÆKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHold

reue nr.	East	North	Si (ppm)	Al (%)	Fe (%)	Ti (%)	Mg (%)	Ca (%)	Na (ppm)	K (ppm)	Mn (ppm)	P (ppm)	Cu (ppm)	Zn (ppm)	Pb (ppm)	Ni (ppm)	Co (ppm)
1199	48548.	658516.	81.	.77	.62	.12	.18	.28	257.	102.	130.	577.	7.2	26.9	10.0	5.4	5.9
1200	48497.	658511.	82.	.78	.52	.13	.17	.27	304.	254.	117.	609.	10.1	21.3	8.5	3.4	5.3
1201	49040.	657513.	102.	.85	.76	.10	.09	.15	219.	280.	296.	271.	10.5	32.1	15.9	2.6	4.3
1202	48968.	657625.	87.	.22	.31	.08	.04	.14	292.	220.	71.	237.	9.0	14.6	6.3	1.0	2.1
1203	48971.	657654.	92.	.17	.26	.09	.03	.16	242.	132.	57.	278.	11.3	12.1	3.7	1.0	2.1
1204	48951.	657706.	151.	1.67	2.01	.11	.42	.25	245.	1000.	849.	631.	18.6	100.7	27.4	9.6	10.8
1205	48866.	657801.	99.	.69	.82	.07	.18	.23	269.	394.	325.	531.	14.1	57.3	12.0	4.3	5.1
1206	48813.	657824.	93.	.51	.77	.11	.14	.23	238.	214.	285.	512.	12.0	22.0	16.2	2.8	5.1
1207	48363.	658611.	81.	1.18	1.72	.03	.11	.14	209.	252.	1800.	465.	108.1	55.9	90.9	3.0	10.8
1208	48420.	658784.	70.	.98	2.11	.11	.24	.39	252.	275.	1700.	1100.	23.1	78.2	22.1	7.4	16.3
1209	48439.	658775.	69.	1.10	1.29	.16	.44	.26	242.	1000.	431.	501.	21.0	44.8	13.8	8.1	11.6
1210	47762.	659347.	69.	.70	1.01	.10	.32	.18	219.	625.	149.	409.	14.8	27.0	11.7	7.5	7.3
1211	47310.	658919.	70.	.71	1.08	.15	.29	.31	212.	289.	303.	601.	13.5	30.4	9.9	6.2	8.7
1212	47384.	658987.	73.	1.05	2.18	.13	.23	.33	159.	223.	828.	825.	18.5	56.2	20.1	5.3	13.3
1213	47390.	658966.	87.	.68	1.14	.17	.29	.38	189.	392.	185.	892.	20.4	27.9	11.6	6.7	8.8
1214	47547.	659002.	65.	.58	1.01	.16	.21	.29	181.	195.	280.	616.	9.7	21.7	12.6	4.3	9.2
1215	47527.	658994.	71.	1.19	2.29	.17	.31	.33	187.	365.	3000.	805.	15.1	96.9	29.6	8.0	29.2
1216	47564.	659086.	69.	.55	.70	.11	.17	.24	181.	369.	107.	518.	12.4	15.6	3.8	2.9	5.2
1217	47638.	659168.	67.	.62	.71	.12	.18	.21	213.	358.	224.	418.	15.5	18.1	12.2	2.8	6.0
1218	47624.	659230.	75.	.91	.86	.10	.20	.19	193.	677.	421.	526.	15.7	39.6	10.7	3.4	8.5
1219	47642.	659214.	66.	.75	1.24	.13	.23	.33	213.	411.	1000.	835.	15.3	53.2	19.3	5.8	14.8
1220	47927.	659569.	52.	.49	.92	.06	.13	.15	214.	125.	211.	419.	24.1	20.9	13.6	4.8	7.9
1221	47893.	659493.	64.	.82	1.14	.10	.38	.36	340.	431.	432.	860.	19.5	44.5	18.4	8.4	13.6
1222	47789.	659516.	68.	.81	1.20	.11	.31	.32	283.	454.	442.	776.	16.3	39.8	19.1	6.1	13.2
1223	47875.	659438.	67.	.44	.57	.09	.14	.25	193.	210.	136.	594.	15.9	15.5	9.1	3.1	4.7
1224	48093.	659450.	69.	.72	.89	.12	.26	.28	178.	204.	367.	562.	15.4	27.5	11.1	6.9	8.9
1225	48198.	659360.	79.	1.04	3.45	.05	.33	.18	265.	201.	261.	617.	32.2	122.8	27.2	32.5	18.2
1226	48260.	659278.	84.	1.15	2.02	.10	.35	.18	201.	310.	1500.	499.	22.0	57.0	28.9	13.9	27.1
1227	48397.	659178.	64.	.63	1.02	.10	.19	.22	197.	200.	335.	460.	15.7	35.5	20.3	8.3	9.5
1228	48429.	659162.	73.	1.77	2.11	.10	.54	.38	246.	953.	1200.	1000.	31.0	108.0	43.4	17.5	27.3

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOOLD

			V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
røve nr.	East	North	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1199	48548.	652516.	15.4	1.5	.3	4.6	23.6	15.3	4.4	.4	.3	1.9	5.6	1.9	58.3	49.0
1200	48497.	658511.	14.8	.6	.3	5.2	24.5	17.0	5.5	.4	.3	1.4	5.9	2.0	41.0	29.9
1201	49040.	657513.	10.3	1.7	.3	3.3	27.0	8.4	7.3	.3	.3	2.3	6.8	1.5	150.4	42.4
1202	48968.	657625.	4.6	.3	.3	1.5	18.2	4.7	6.5	.3	.3	.6	2.2	.9	32.7	14.3
1203	48971.	657654.	4.3	.3	.3	1.0	27.9	4.8	8.6	.3	.3	.5	1.7	.9	32.9	15.6
1204	48951.	657706.	29.3	9.2	.3	11.1	68.1	19.7	7.3	.3	.3	4.9	16.8	3.0	78.0	46.3
1205	48866.	657801.	12.6	1.9	.3	3.3	21.0	11.7	9.9	.3	.3	2.0	5.8	1.3	57.6	29.3
1206	48813.	657824.	13.2	1.3	.3	3.3	16.9	10.8	7.6	.3	.3	1.5	4.4	1.5	42.7	21.2
1207	48363.	658611.	22.3	5.5	.6	4.0	45.8	11.9	6.9	.3	.3	5.1	4.8	1.4	93.6	47.6
1208	48420.	658784.	33.8	1.7	.3	7.1	94.1	29.0	4.9	.3	.3	3.2	6.4	2.4	47.4	29.6
1209	48439.	658775.	29.4	1.6	.3	10.2	52.3	20.3	3.8	.3	.3	2.5	22.4	2.5	56.4	12.8
1210	47762.	659347.	22.1	.6	.3	6.0	43.1	11.8	4.0	.3	.3	1.5	4.9	2.2	23.1	12.6
1211	47310.	658919.	22.6	1.1	.3	5.0	46.1	19.2	6.3	.6	.3	1.8	5.5	2.0	29.7	16.4
1212	47384.	652987.	30.5	3.6	.4	3.2	57.8	17.7	4.6	.4	.3	4.0	7.2	2.2	44.6	18.7
1213	47390.	658966.	22.9	1.2	.3	5.4	40.6	22.6	8.3	.6	.3	1.9	6.1	2.6	49.0	28.3
1214	47547.	659002.	20.9	.6	.3	3.9	24.3	18.5	5.3	.5	.3	1.7	4.3	1.9	33.5	19.3
1215	47527.	658994.	33.4	2.4	.6	6.1	80.4	19.2	3.4	.5	.3	4.1	7.6	2.5	65.5	31.9
1216	47564.	659086.	16.3	.6	.3	4.6	26.0	16.2	4.9	.3	.3	1.2	3.8	1.6	32.8	18.0
1217	47638.	659168.	16.4	.3	.3	4.1	42.0	15.0	4.7	.3	.3	1.4	3.9	1.9	33.3	20.8
1218	47624.	659230.	19.0	.6	.3	4.8	54.8	14.4	6.5	.3	.3	1.9	4.6	1.7	29.7	15.3
1219	47642.	659214.	22.2	1.1	.3	4.8	64.6	19.0	5.0	.3	.3	2.3	4.9	1.9	32.8	17.2
1220	47927.	659569.	20.2	.3	.3	3.2	55.9	11.2	1.7	.3	.3	1.5	2.2	1.3	13.2	5.8
1221	47893.	659493.	24.8	1.1	.3	6.5	38.2	15.7	4.8	.3	.3	1.9	6.2	2.6	30.4	14.3
1222	47789.	659516.	27.6	1.1	.3	6.9	48.6	14.3	5.2	.3	.3	2.0	5.3	2.4	29.0	13.3
1223	47875.	659438.	13.6	.3	.3	3.7	34.9	16.4	6.3	.3	.3	1.0	2.5	1.5	30.9	18.4
1224	48093.	659450.	20.5	.9	.3	7.6	47.0	18.9	3.8	.3	.3	1.7	6.3	2.6	30.0	20.8
1225	48198.	659360.	75.0	1.3	.3	19.3	36.6	10.8	4.9	.4	.3	5.1	5.3	8.6	38.7	9.9
1226	48260.	659278.	44.5	1.5	.3	12.8	51.6	16.3	5.1	.4	.3	3.4	8.0	4.0	24.8	7.8
1227	48393.	659178.	24.3	.6	.3	8.9	32.6	13.7	4.9	.3	.3	1.7	3.8	2.3	25.8	11.5
1228	48429.	659162.	42.0	1.5	.3	11.5	78.5	26.8	5.2	.3	.3	4.2	21.8	3.7	86.1	31.4

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHold

Prøve nr.	East	North	Si	Al	Fe	Ti	Mg	Ca	Na	K	Mn	P	Cu	Zn	Pb	Ni	Co
			(ppm)	(%)	(%)	(%)	(%)	(%)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1229	48687.	659102.	53.	.63	1.13	.11	.25	.20	201.	642.	191.	478.	16.4	23.2	16.5	4.6	7.2
1230	48636.	659032.	71.	1.07	1.09	.10	.38	.49	295.	443.	844.	1200.	20.4	43.3	13.0	9.5	12.5
3001	47701.	658300.	67.	.73	.79	.14	.23	.26	186.	285.	142.	360.	15.3	20.3	7.9	6.3	7.1
3002	47268.	657974.	70.	.50	.79	.07	.14	.24	225.	387.	262.	563.	15.7	22.7	20.4	3.5	5.0
3003	47589.	657808.	101.	.83	1.36	.08	.35	.44	223.	640.	301.	1300.	14.3	33.0	18.3	4.9	6.9

KARTBLAD 1613 IV SELJORD.

BEKKESEDIMENTENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOOLD

			V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
prøve nr.	East	North	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)
1229	48687.	659102.	27.0	.8	.3	8.0	44.8	13.2	3.8	.3	.3	1.7	4.2	1.9	19.6	9.4
1230	48636.	659032.	23.7	.9	.3	4.5	85.6	22.2	2.9	.4	.3	2.2	7.1	2.7	26.5	11.6
3001	47301.	658300.	19.8	.3	.3	6.8	23.1	17.9	7.8	.3	.3	1.4	4.5	1.9	28.5	15.8
3002	47268.	657974.	12.7	1.5	.3	6.0	28.4	10.4	6.9	.3	.3	1.5	4.5	1.7	49.7	22.3
3003	47580.	657808.	26.6	1.6	.3	8.4	43.3	26.5	13.1	.3	.3	2.3	10.0	2.3	98.9	52.3

KARTBLAD 1613 IV SELJORD. BEKKESEDIMENTER. STATISTISKE PARAMETERE
FOR HELE KARTBLADET.

NAME	MIN	MAX	MEAN	STD.DEV	NO.OF. NON ZEROS
Si	28.400	150.800	66.481	16.825	245
Al	.170	3.920	.970	.536	245
Fe	.220	4.970	1.431	.845	245
Ti	.010	.350	.114	.044	245
Mg	.030	1.230	.253	.171	245
Ca	.040	1.410	.266	.133	245
Na	129.800	653.600	237.206	81.864	245
K	27.600	3200.000	484.388	392.148	245
Mn	35.700	7500.000	577.767	851.121	245
P	52.700	3500.000	649.946	402.814	245
Cu	5.900	108.100	20.865	8.861	245
Zn	8.200	283.700	46.023	35.173	245
Pb	3.700	90.900	23.481	16.446	245
Ni	1.000	32.500	6.349	4.724	245
Co	1.500	43.700	9.961	7.502	245
V	4.300	100.600	25.779	13.420	245
Mo	.300	24.200	2.980	3.586	245
Cd	.300	.900	.328	.094	245
Cr	1.000	78.600	7.917	7.148	245
Ba	9.000	176.100	40.832	21.730	245
Sr	3.300	201.600	16.042	14.299	245
Zr	1.700	32.700	7.899	3.393	245
Ag	.300	1.600	.420	.211	245
B	.300	.300	.300	.000	245
Be	.500	12.500	3.900	2.568	245
Li	1.200	65.900	8.194	7.430	245
Sc	.600	9.400	2.264	1.082	245
Ce	12.600	992.500	63.463	73.068	245
La	2.700	119.800	27.618	18.278	245

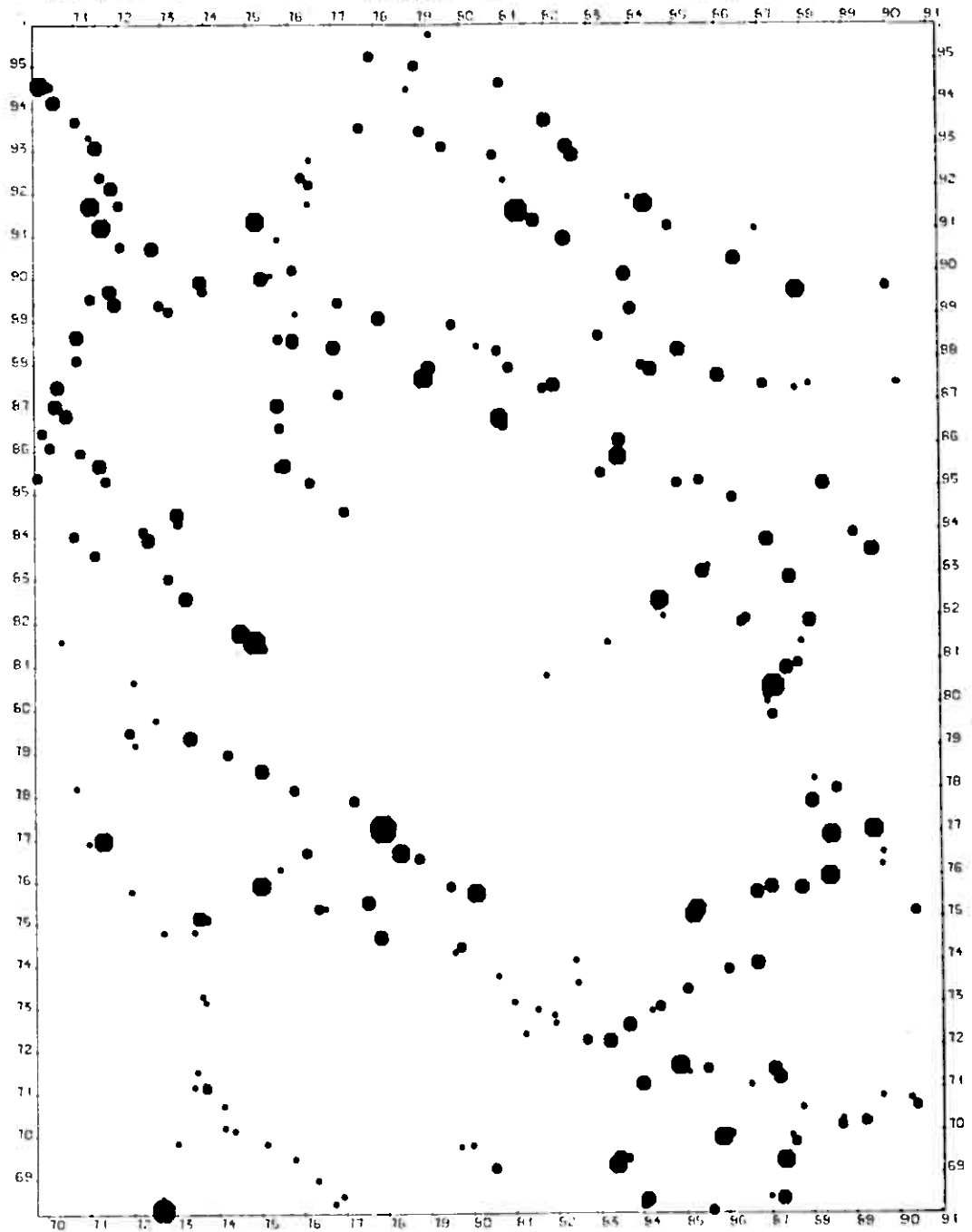
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD SELJORD 16131V

THU, JAN 28, 1992

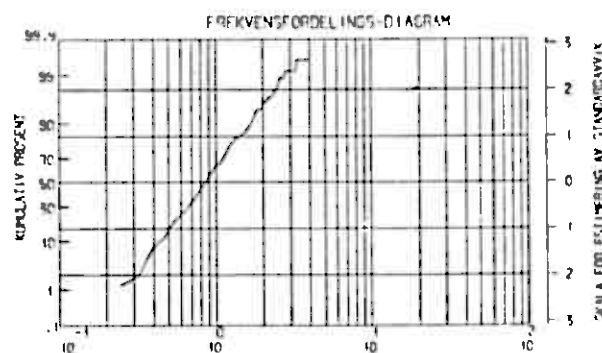
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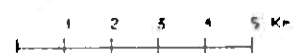


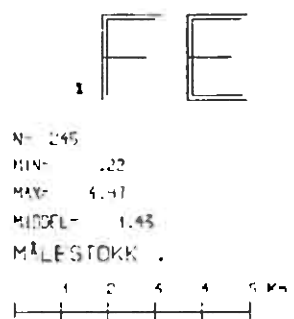
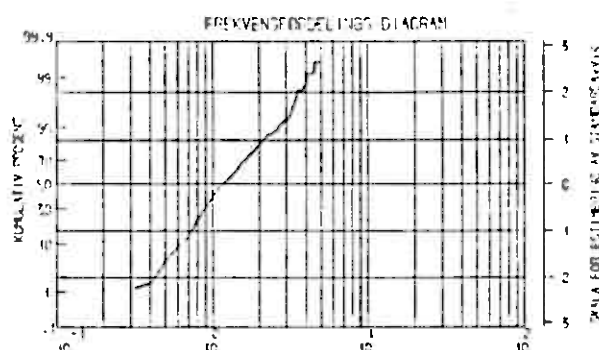
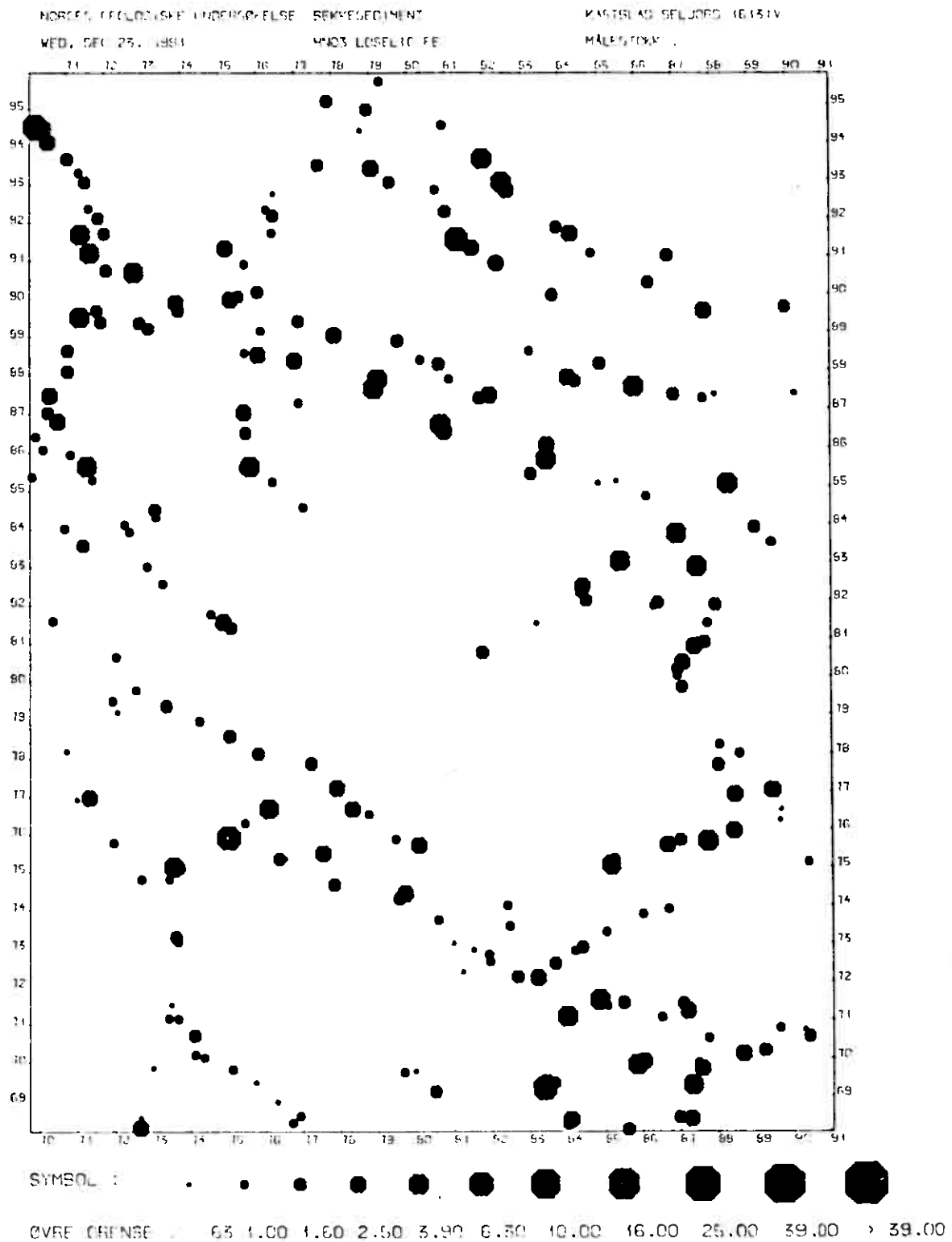
SYMBOL :

ØVRE GRENSE : 63 1.00 1.60 2.50 3.90 6.30 10.00 16.00 25.00 39.00 > 39.00



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MAX = 5.92
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Kartbilag: 1853 A/3

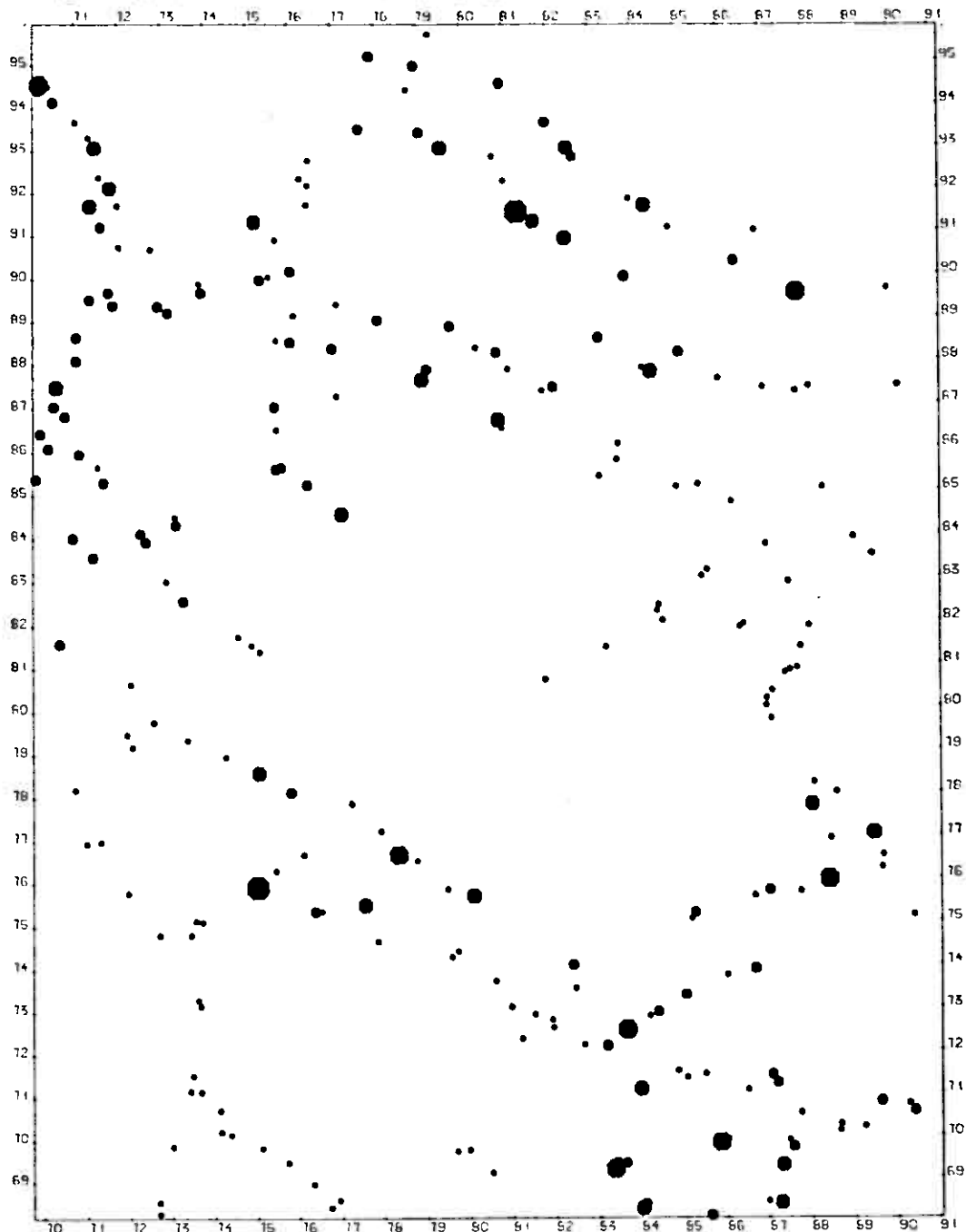
NORGE'S GEOLGISTISKE UNDERSØKELSE, DEKKESEDIMENT

KARTBLAD SELJORD 1613 IV

THU, JAN 26, 1982

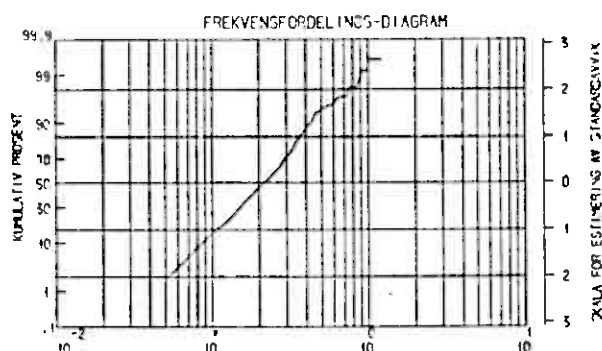
HNOR LOSELIG MG

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SYMBOL :

ØVRE GRENSE : .25 .39 .63 1.00 1.60 2.50 3.90 6.30 10.00 16.00 > 16.00



MG

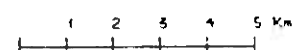
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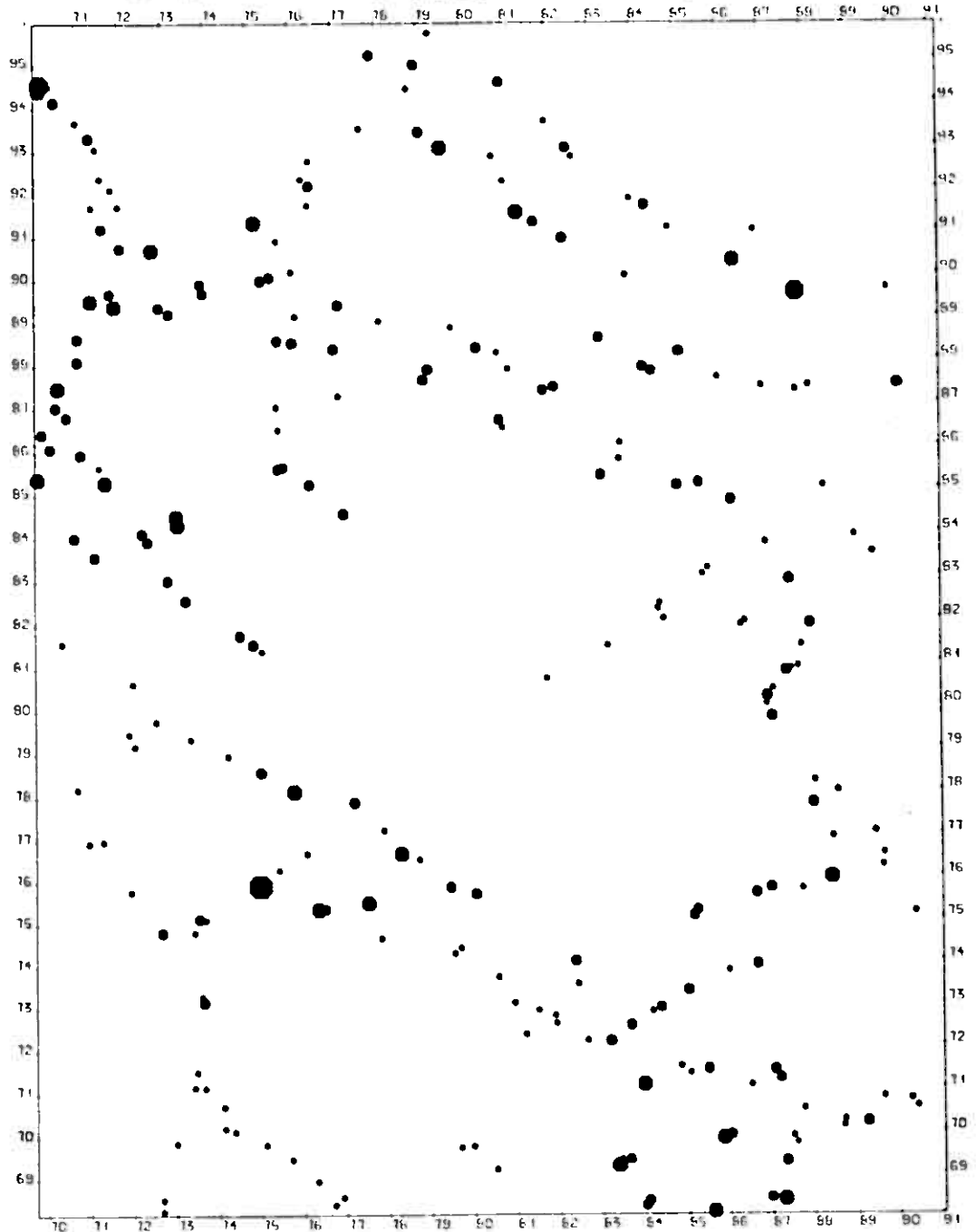
NORGES GEOLOGISKE UNDERSØKELSE BEKJÆNDET

KARTBLAD SELJORD 1613 IV

THU, JAN 26, 1982

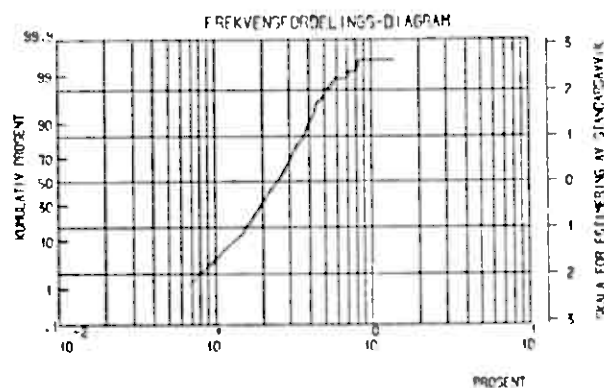
HNOS LOSELTIG CA

MÅLESTOKK :



SYMBOL :

ØVRE GRENSE : .25 .39 .63 1.00 1.60 2.50 3.90 6.30 10.00 16.00 > 16.00



CA

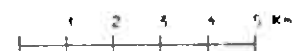
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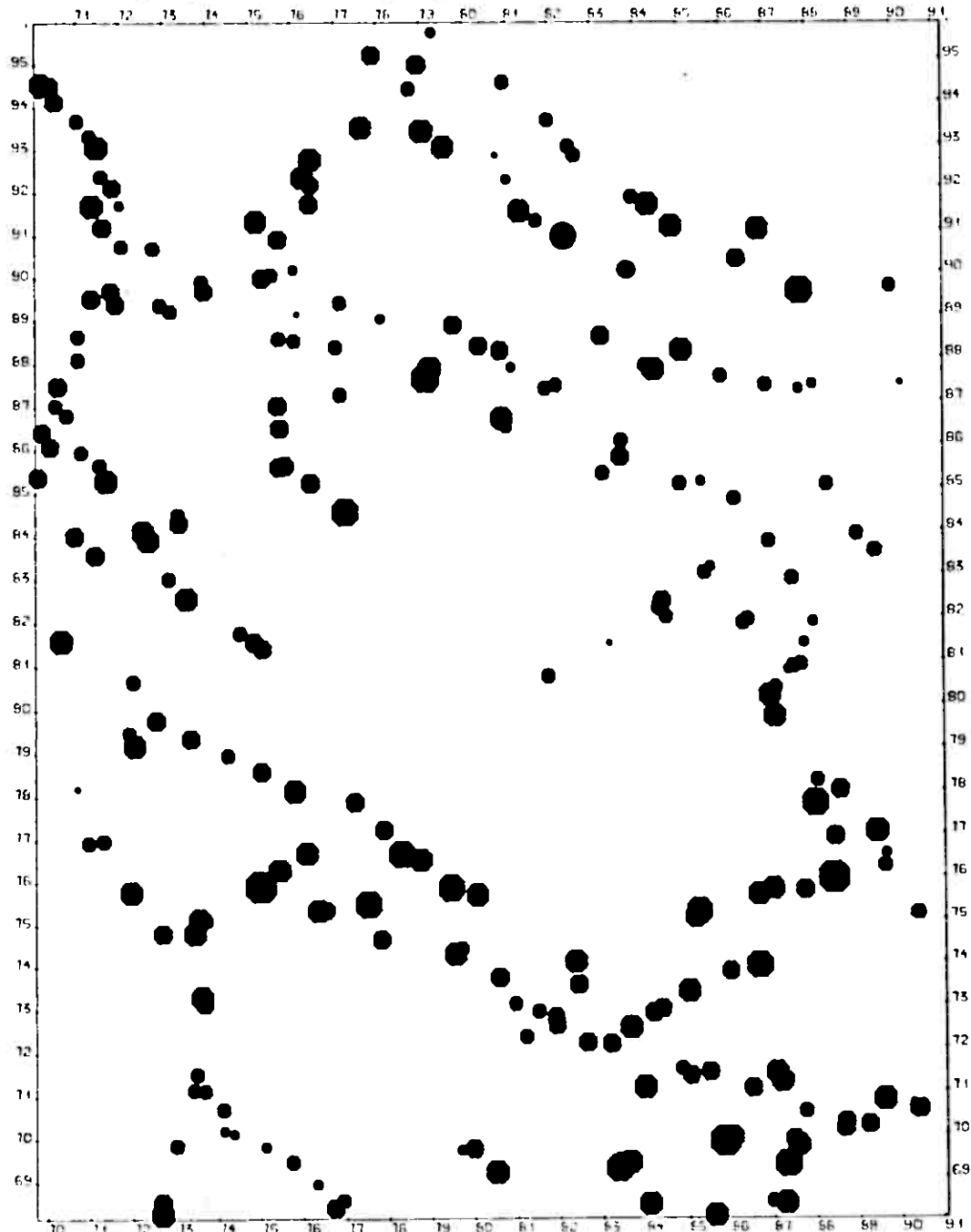
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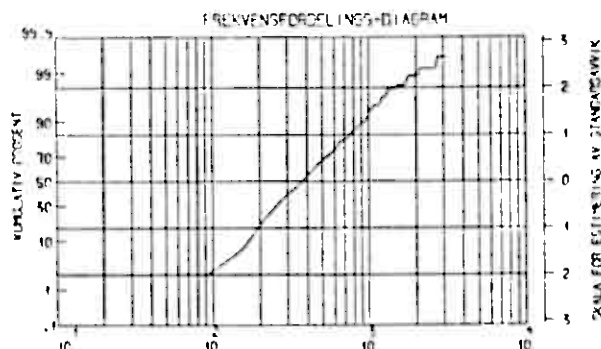
NORGE, GEOLGISCHE UNDERSØKELSE, BEKKESSEDIMENT
THU, JAN 28, 1982 HND3 LOSELIG K

KARTBLAD SELJORD 16151V
MÅLESTOKK :



SYMBOL

ØVRE GRENSE : 100 180 320 560 1000 1800 3200 5600 10000 18000 > 18000



N= 245
MIN= 27
MAX= 3200
MODEL= 494
MÅLESTOKK :

1 2 3 4 5 Km

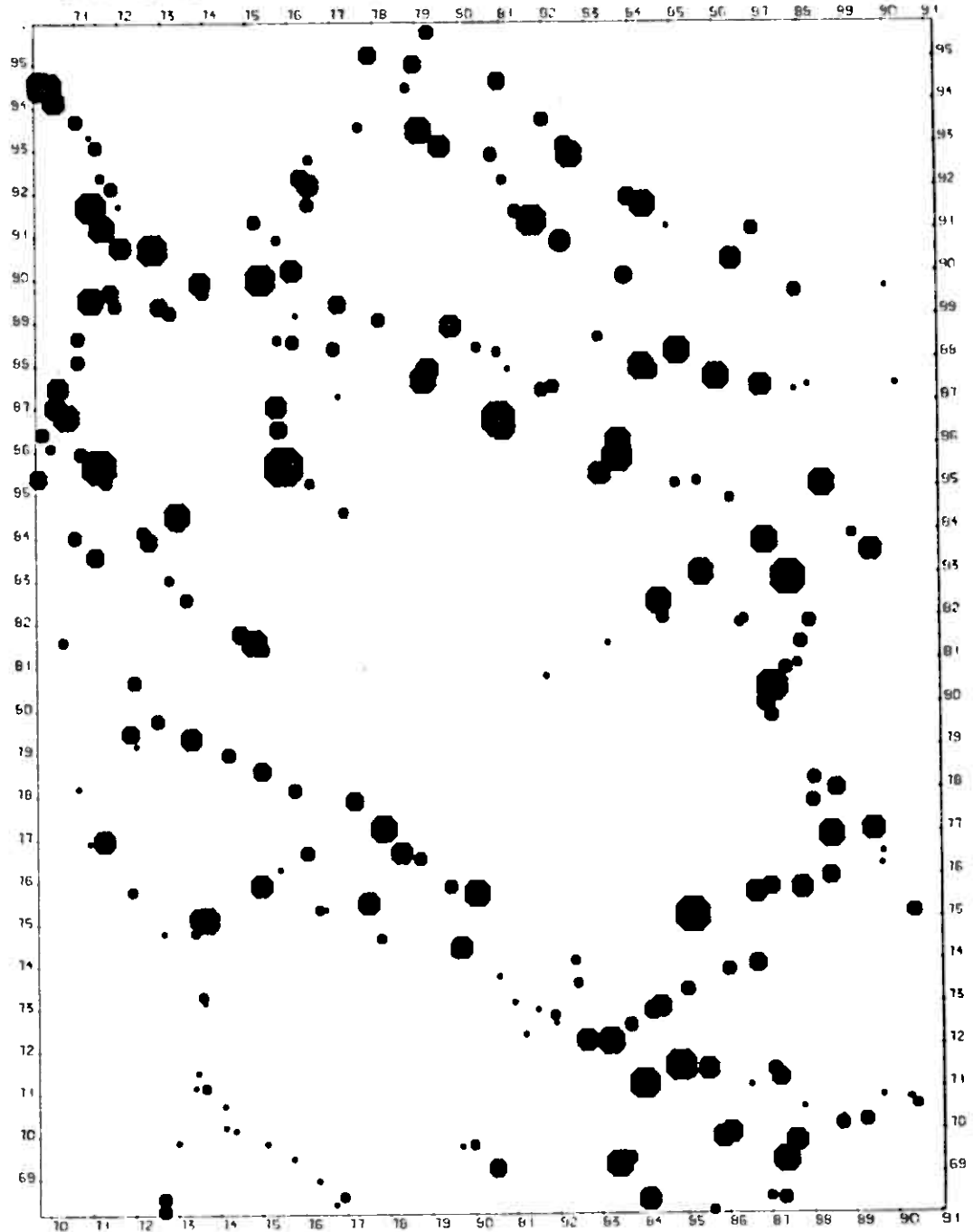
NORGES GEOLOGISKE UNDERSØKELSE, DEKKESEDIMENT

KARTBLAD SEJORD 16151V

VED. JAN 20, 1982

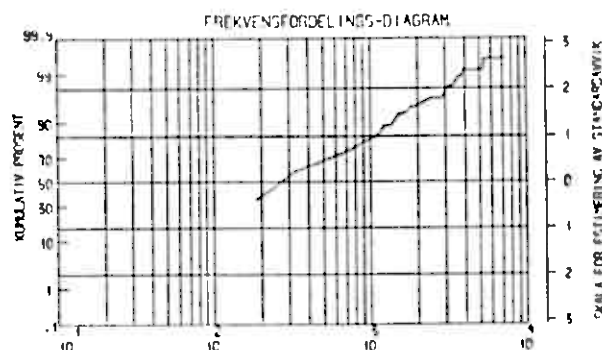
MNOS LOSELIG MN

MÅLESTOKK :



SYMBOL :

ØVRE GRENSE : 100 180 320 560 1000 1800 3200 5600 10000 18000 > 18000



PMN: MN

N= 245

MIN= 35

MAX= 1500

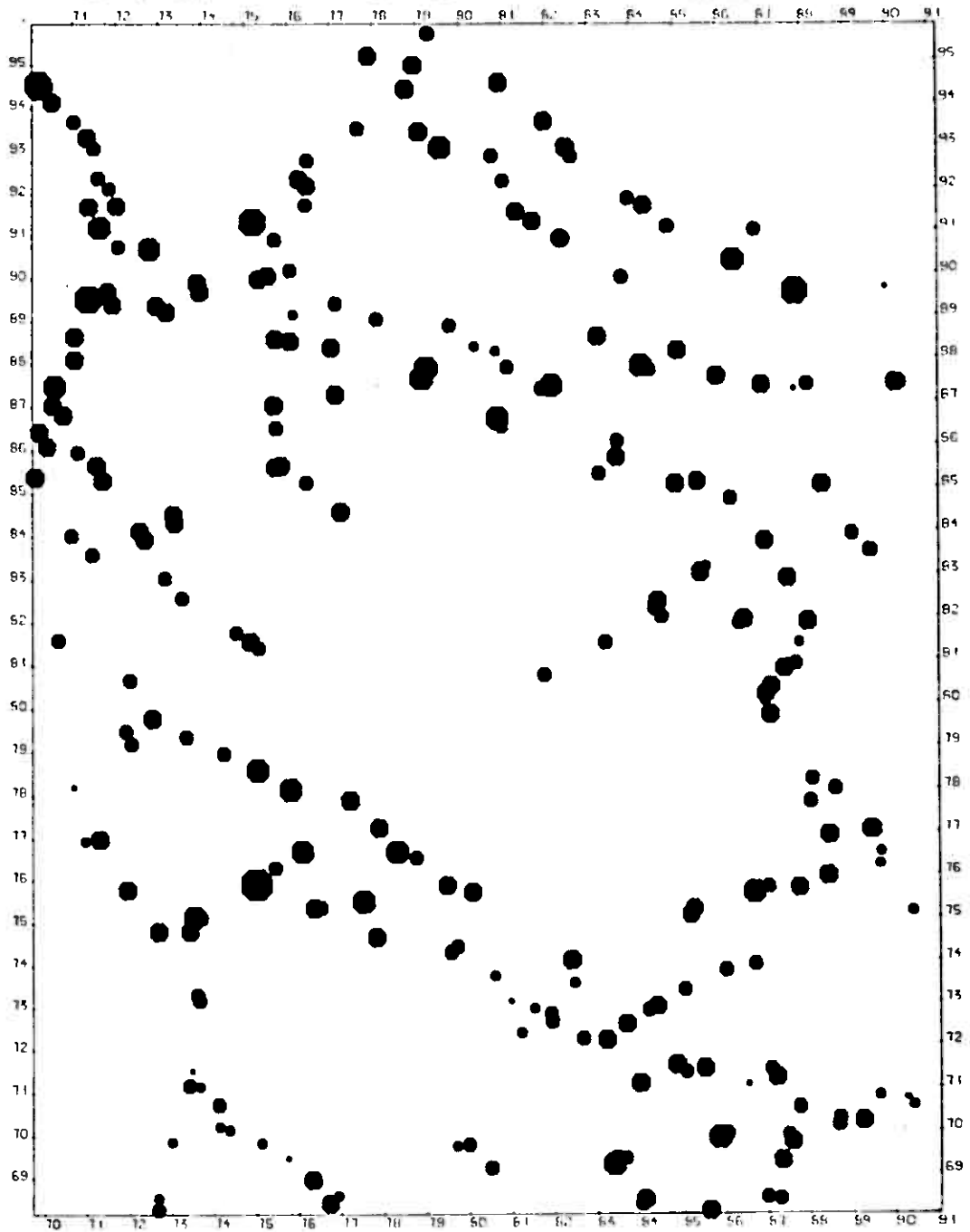
MIDDEL= 517

MÅLESTOKK :

1 2 3 4 5 Km

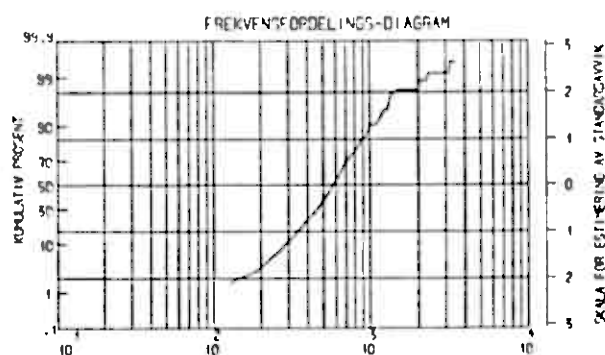
NORGES GEOLISKE UNDERSØKELSE BEKREFDET
THU, JAN 26, 1987 HNS LOSELIG P

KARTBLAD: SELJORD 1613 IV
MÅLESTOKK :

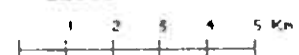


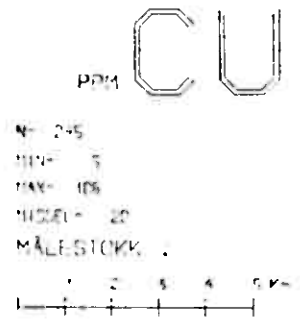
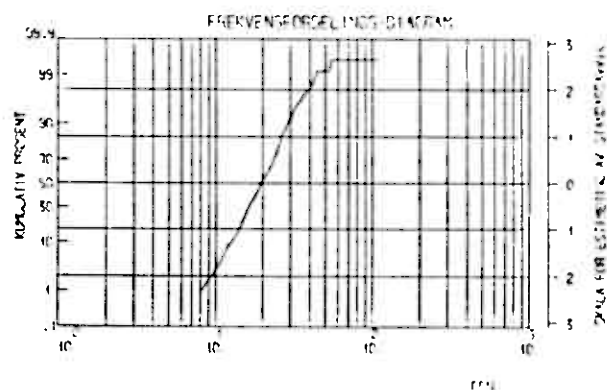
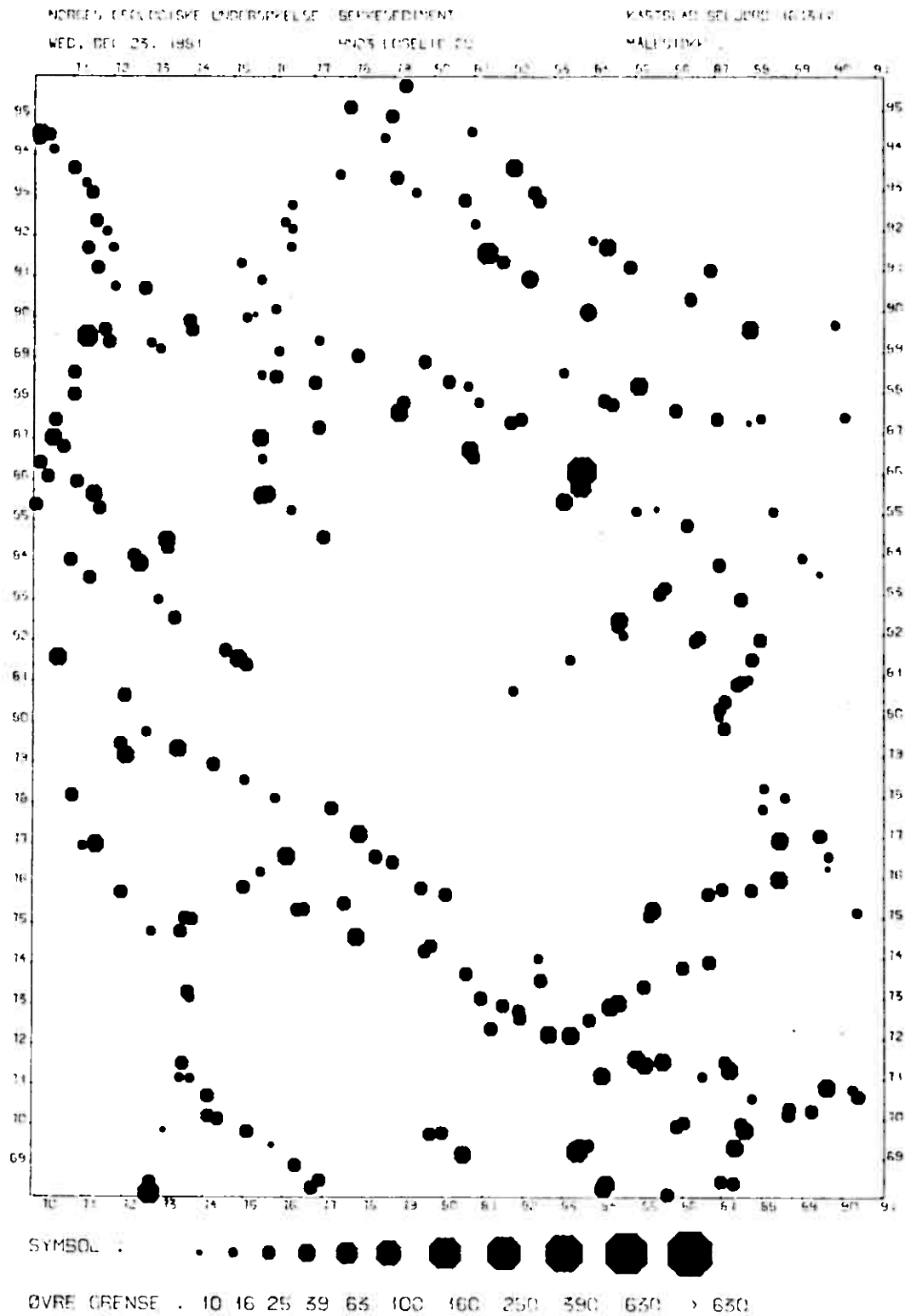
SYMBOL :

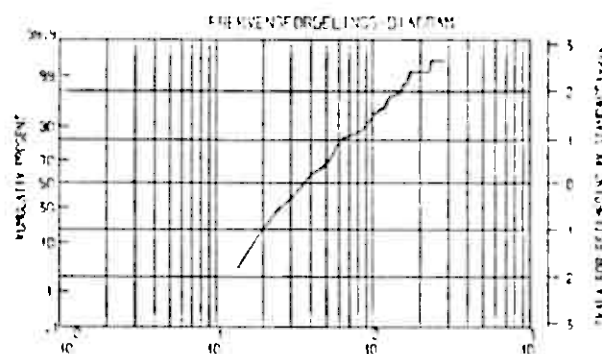
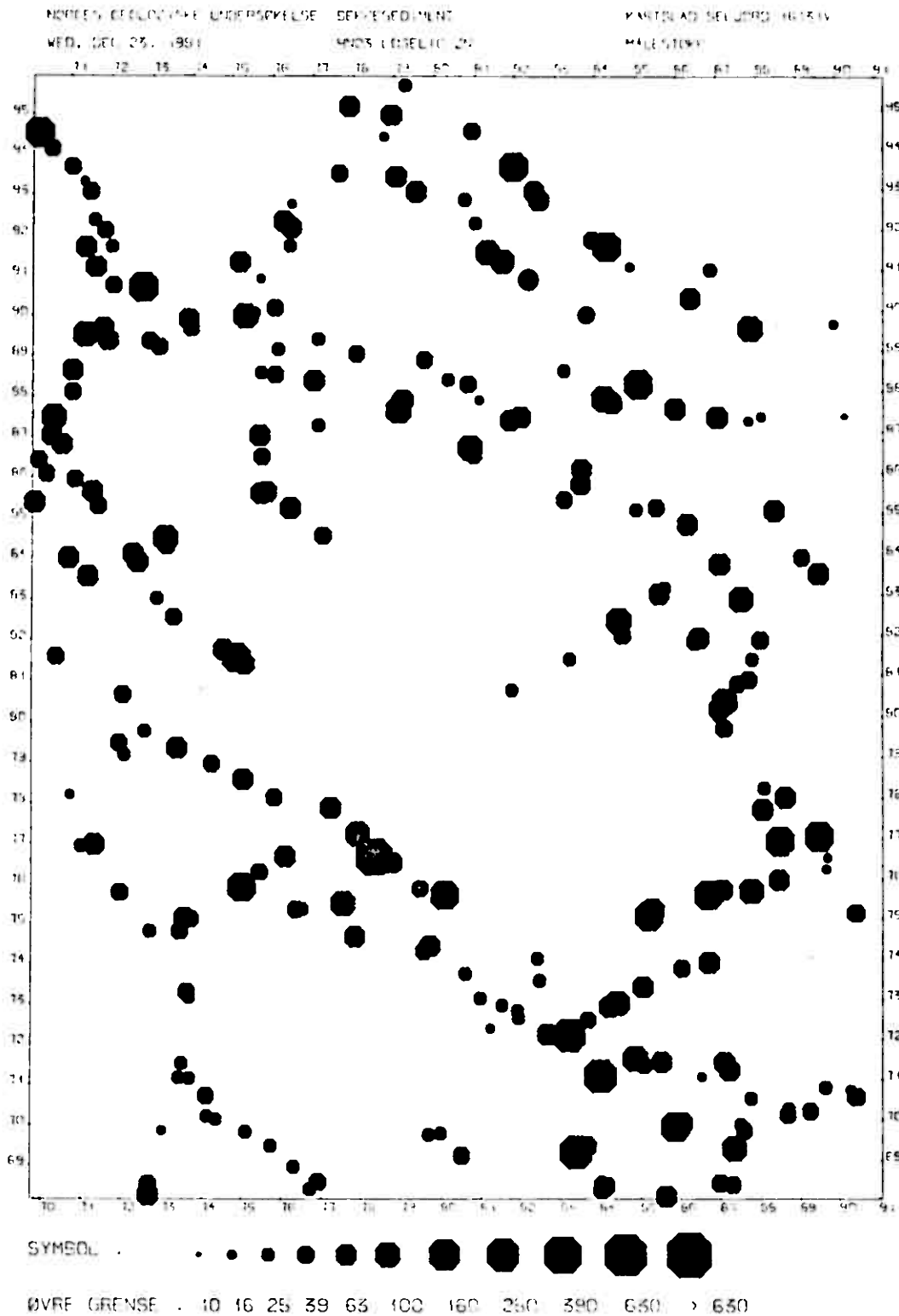
ØVRE GRENSE : 160 320 560 1000 1800 3200 5600 10000 16000 32000 > 32000

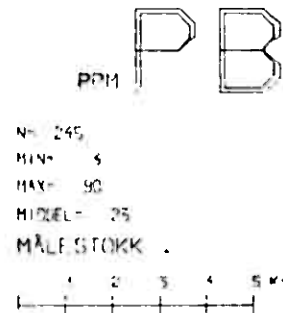
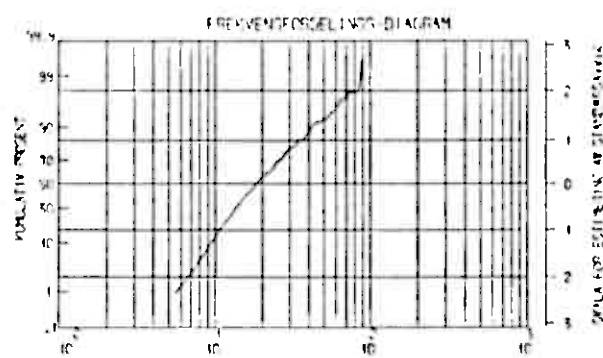
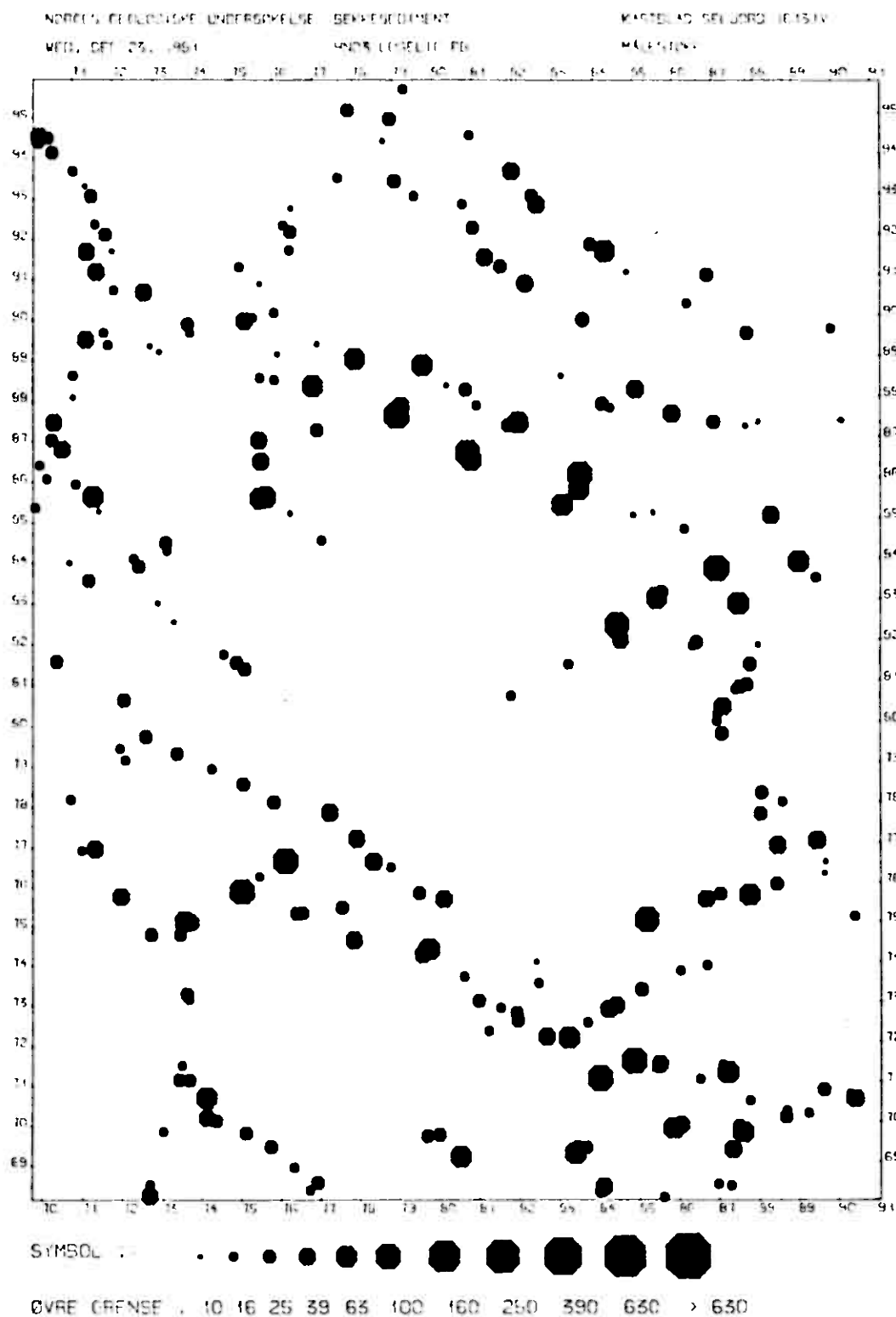


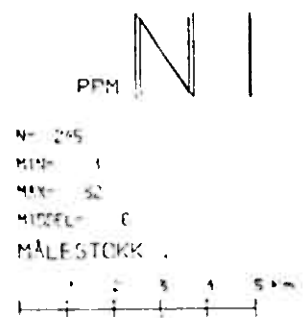
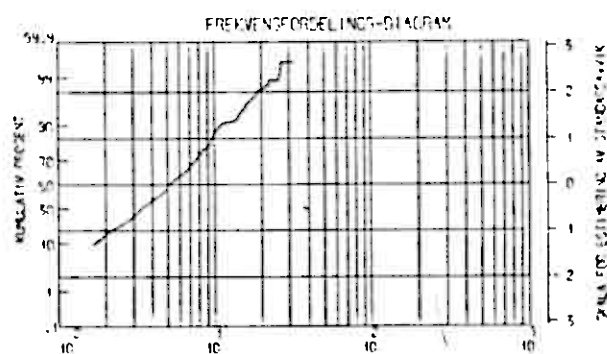
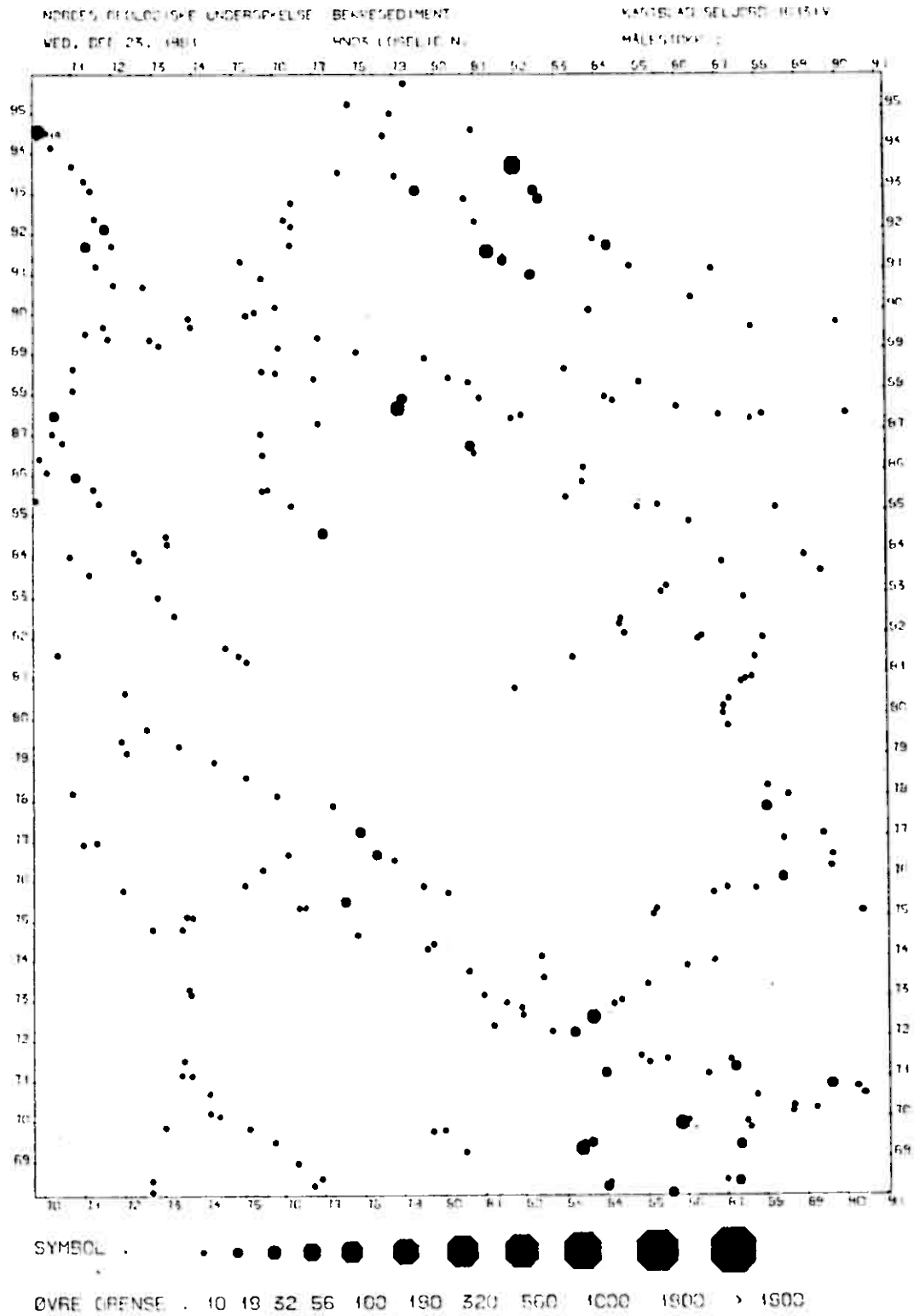
N= 245
MIN= 52
MAX= 4500
MIDDEL= 649
MÅLESTOKK :











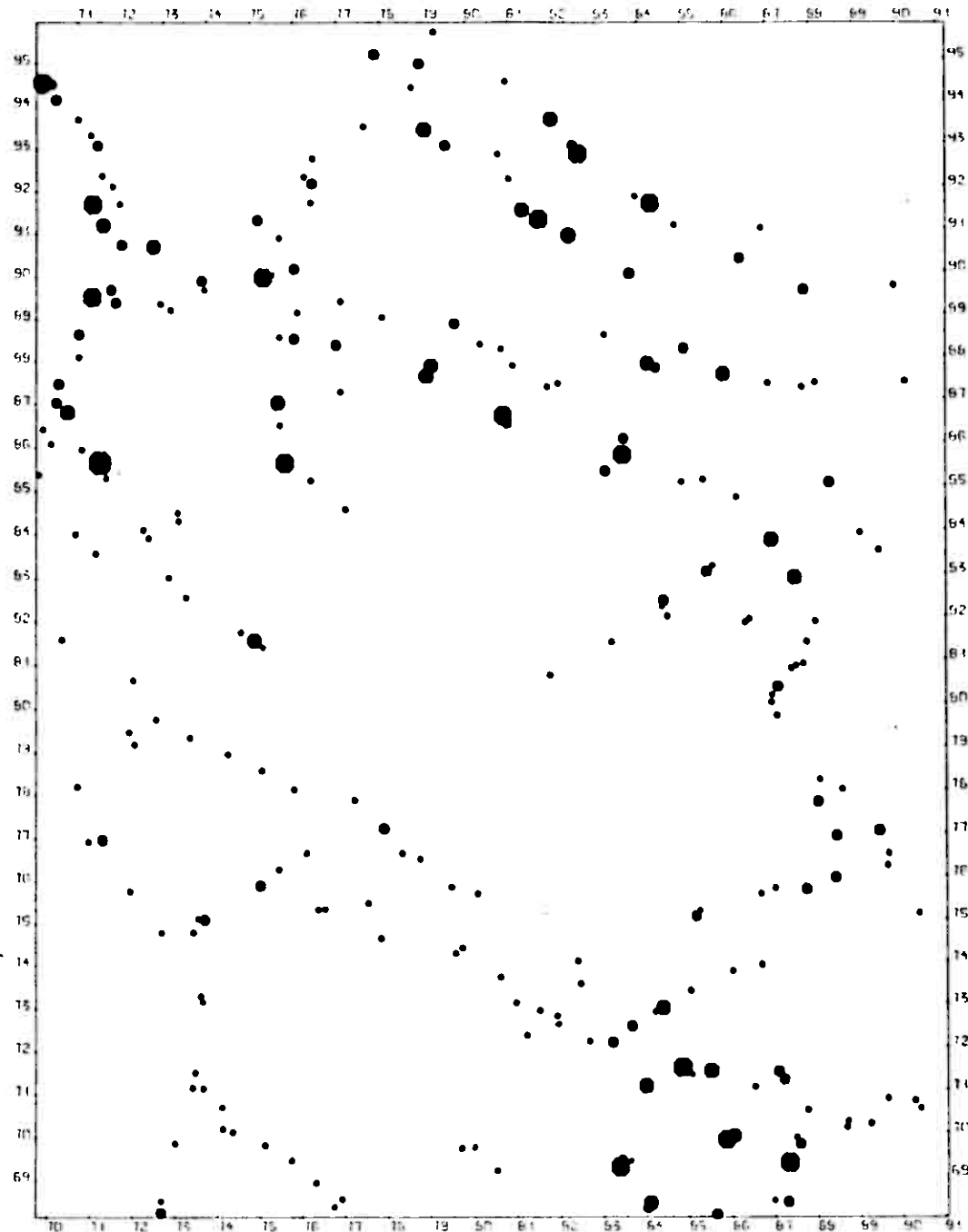
NORDELS GEOLOGISKE UNDERSØKELSE - SEKKEJEFUNDENT

VED. SEP. 25. 1981

ANOS LORELIC CO

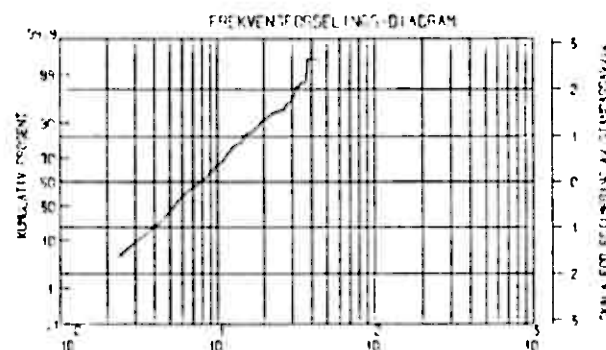
KARTBLAD SEI JORDI 1015 IV

MÅLESTOKK



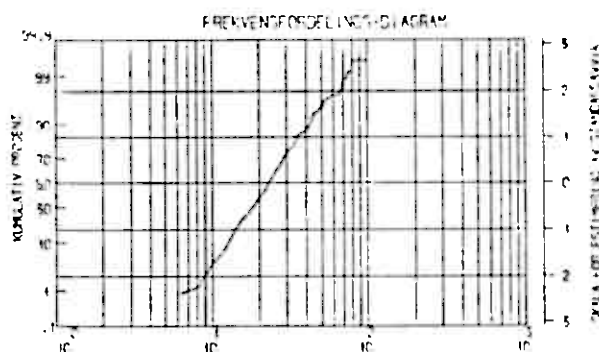
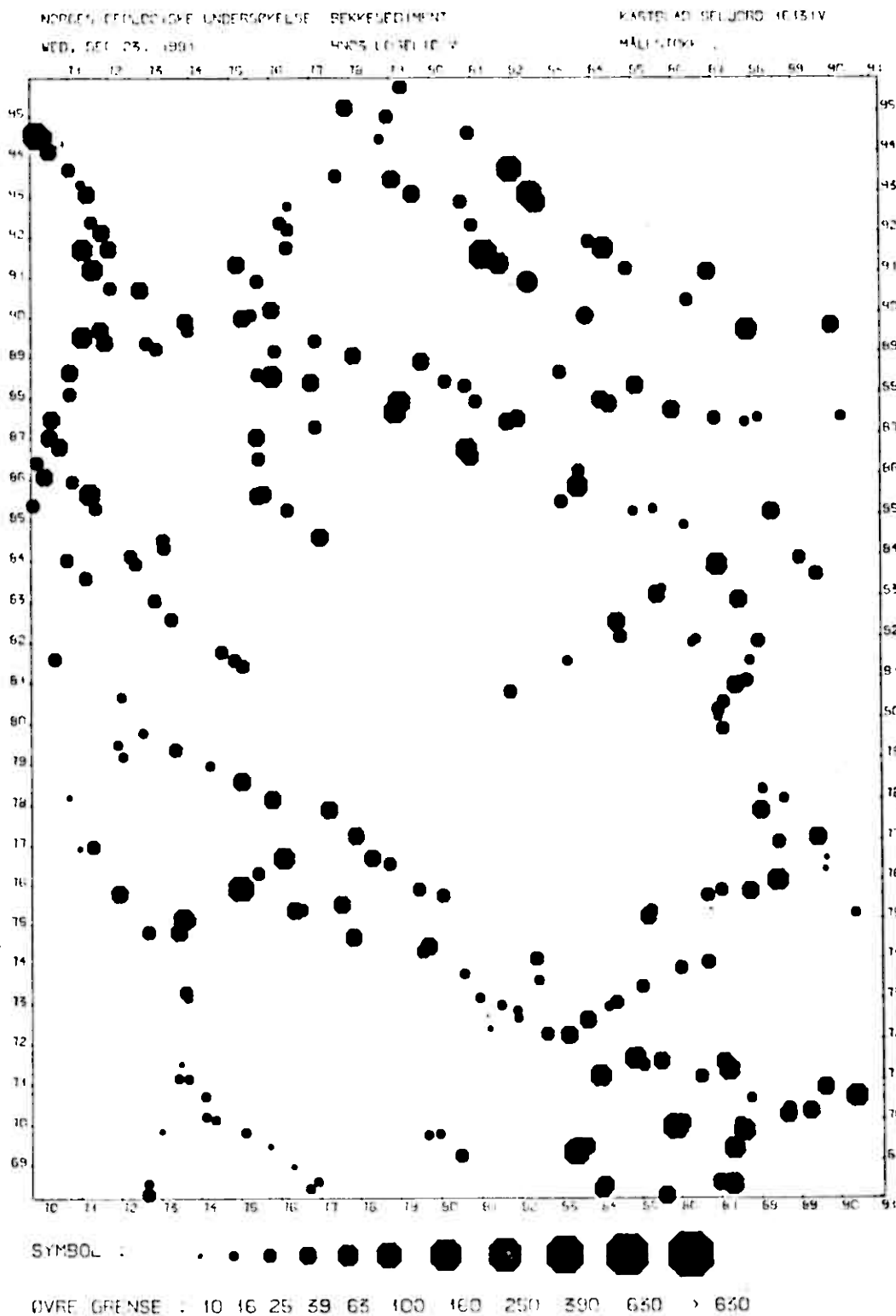
SYMBOL

ØVRE GRENSE 10 16 25 39 65 100 160 250 390 630 > 630



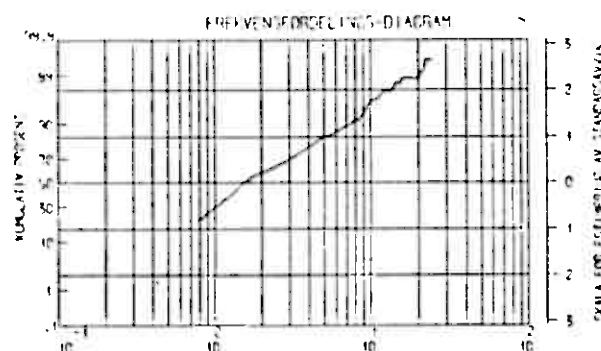
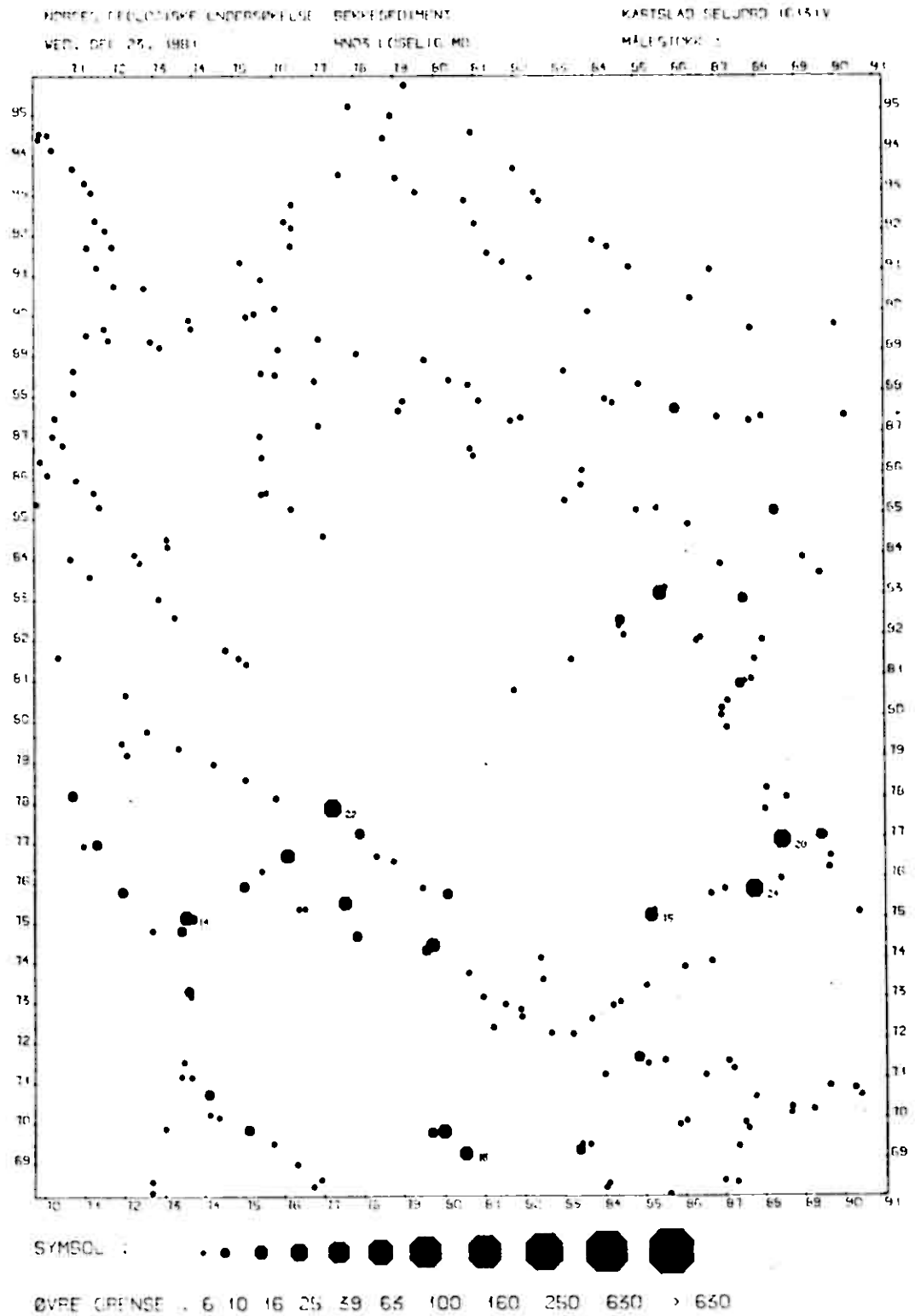
PPM

N= 245
MIN= 1
MAX= 45
MODE= 9
MÅLESTOKK :
1 2 3 4 5 Km



PPM

N= 245
 MIN= 4
 MAX= 100
 MIDDEL= 24
 MÅLSTOKK :
 1 2 3 4 5 km



PPM MO

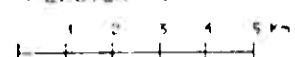
N= 245

MIN= .3

MAX= 25

MIDDEL= 2

MÅLESTOKK



NORGES GEOLOGISKE UNDERSØKELSE

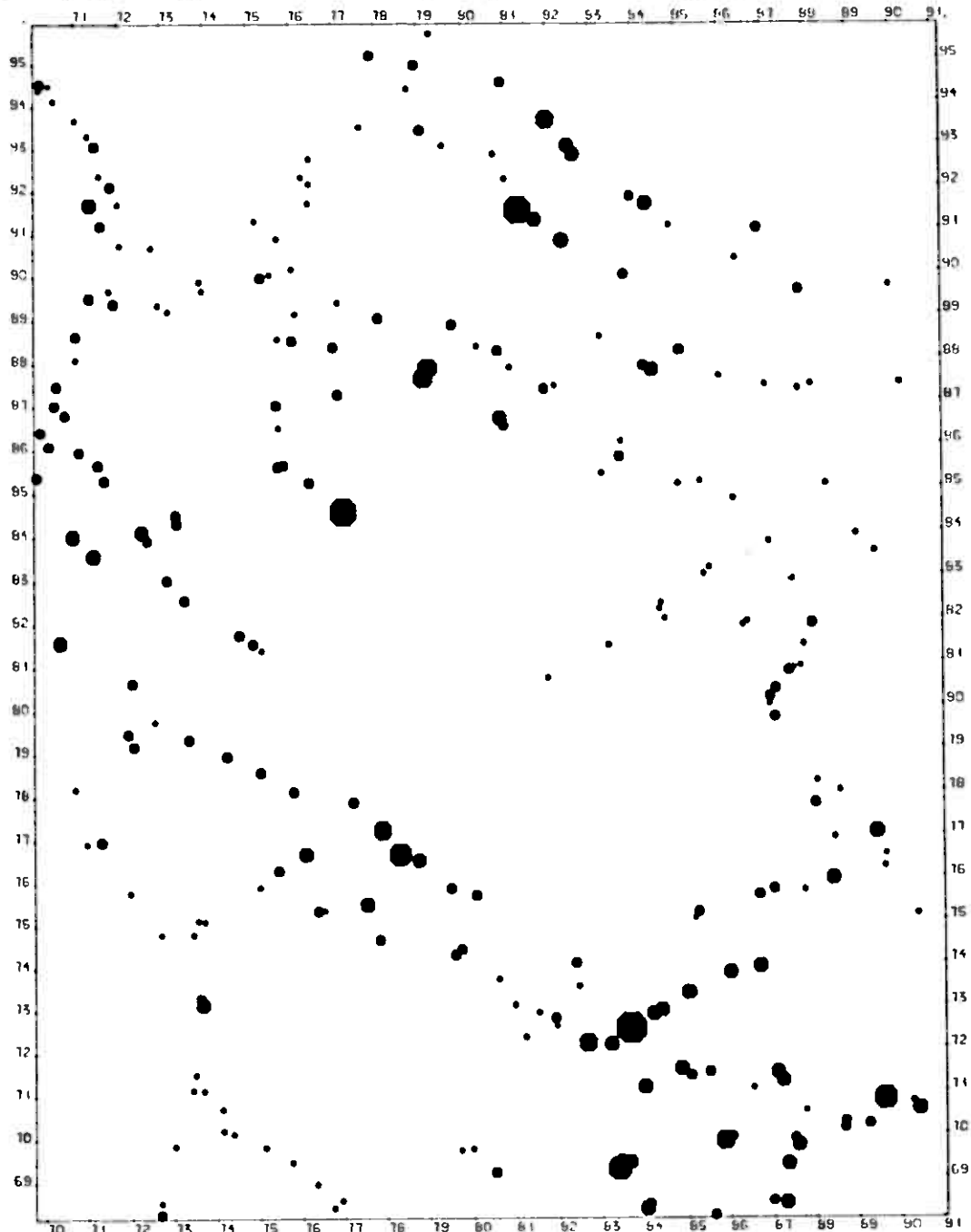
BEKKESEDIMENT

KARTBLAD SELJØYD 16131V

VED, JAN 20, 1982

HNS LOSELIG CR

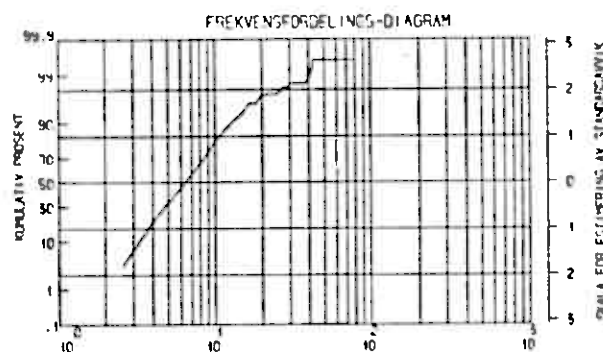
MÅLESTOKK :



SYMBOL :



ØVRE GRENSE : 6 10 16 25 39 63 100 160 250 390 > 390



PPM CR

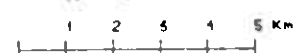
N= 245

MIN= 1

MAX= 76

MIDDEL= 7

MÅLESTOKK :



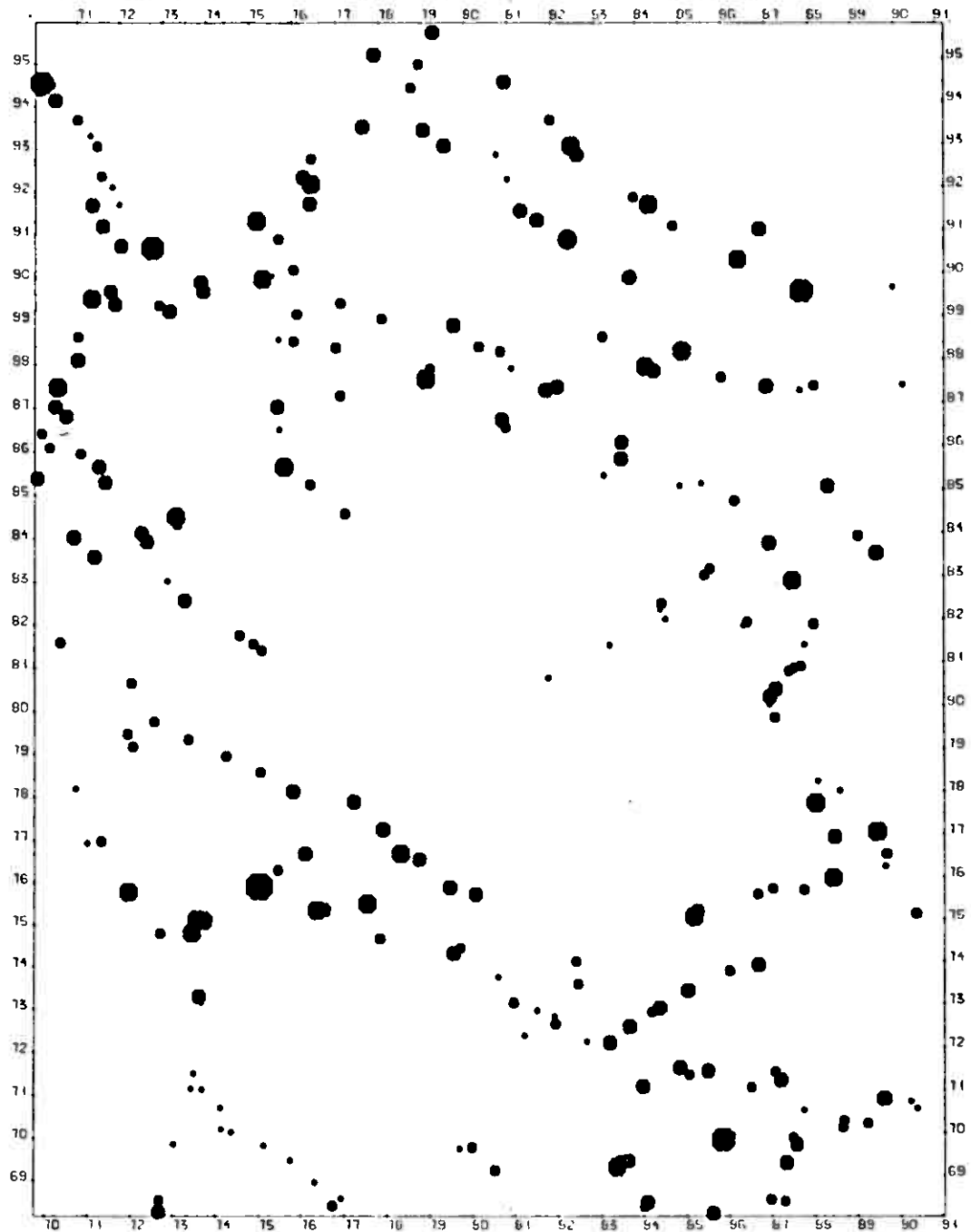
NORGE'S GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD SELJORD 1013 IV

VED. JAN 20, 1962

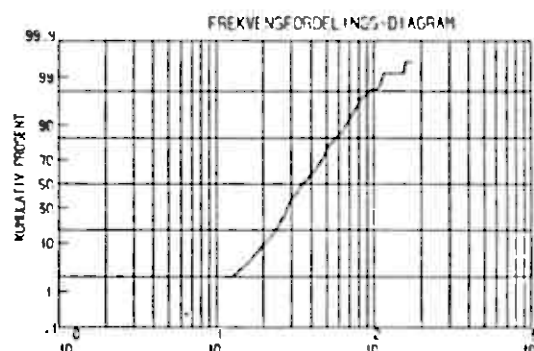
HNO3 LOSELIG BA

MÅLESTOKK :



SYMBOL :

ØVRE GRENSE : 25 39 63 100 160 250 390 630 1000 1600 > 1600



DATA FOR ESTIMATING ANTI-DIFFUSION

PE: BA

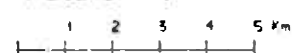
N= 245

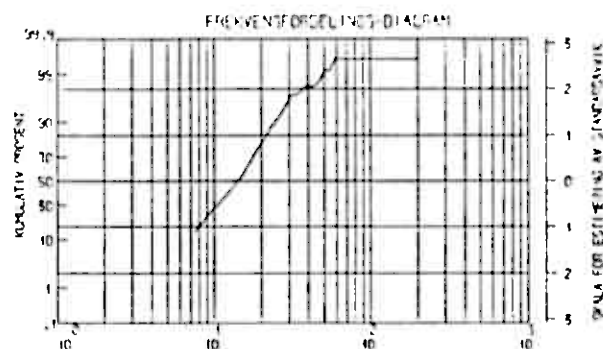
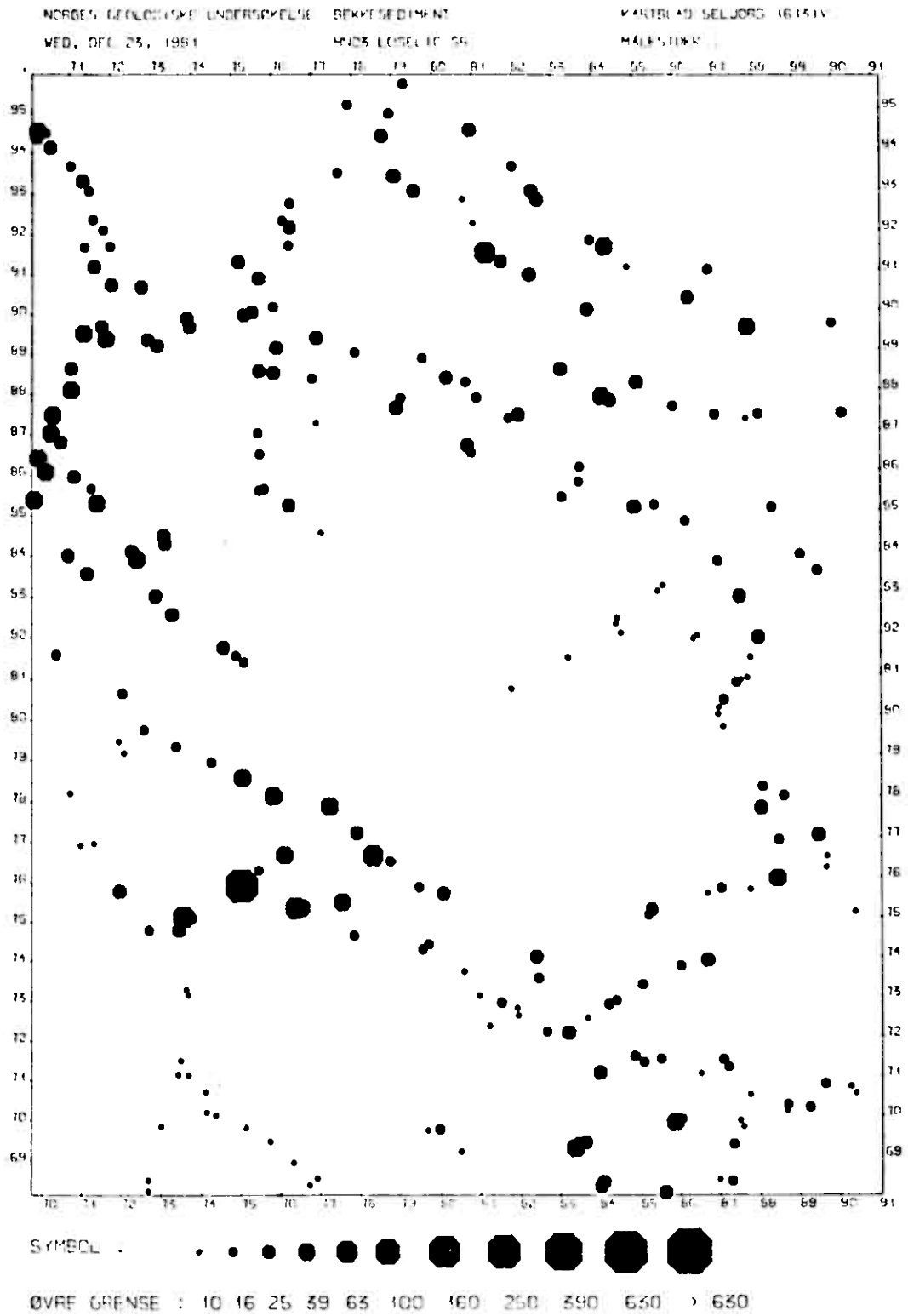
MIN= 9

MAX= 170

MIDDEL= 40

MÅLESTOKK :





SR

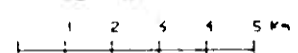
N= 245

MIN= 3

MAX= 201

MIDDEL= 16

MÅLESTOKK



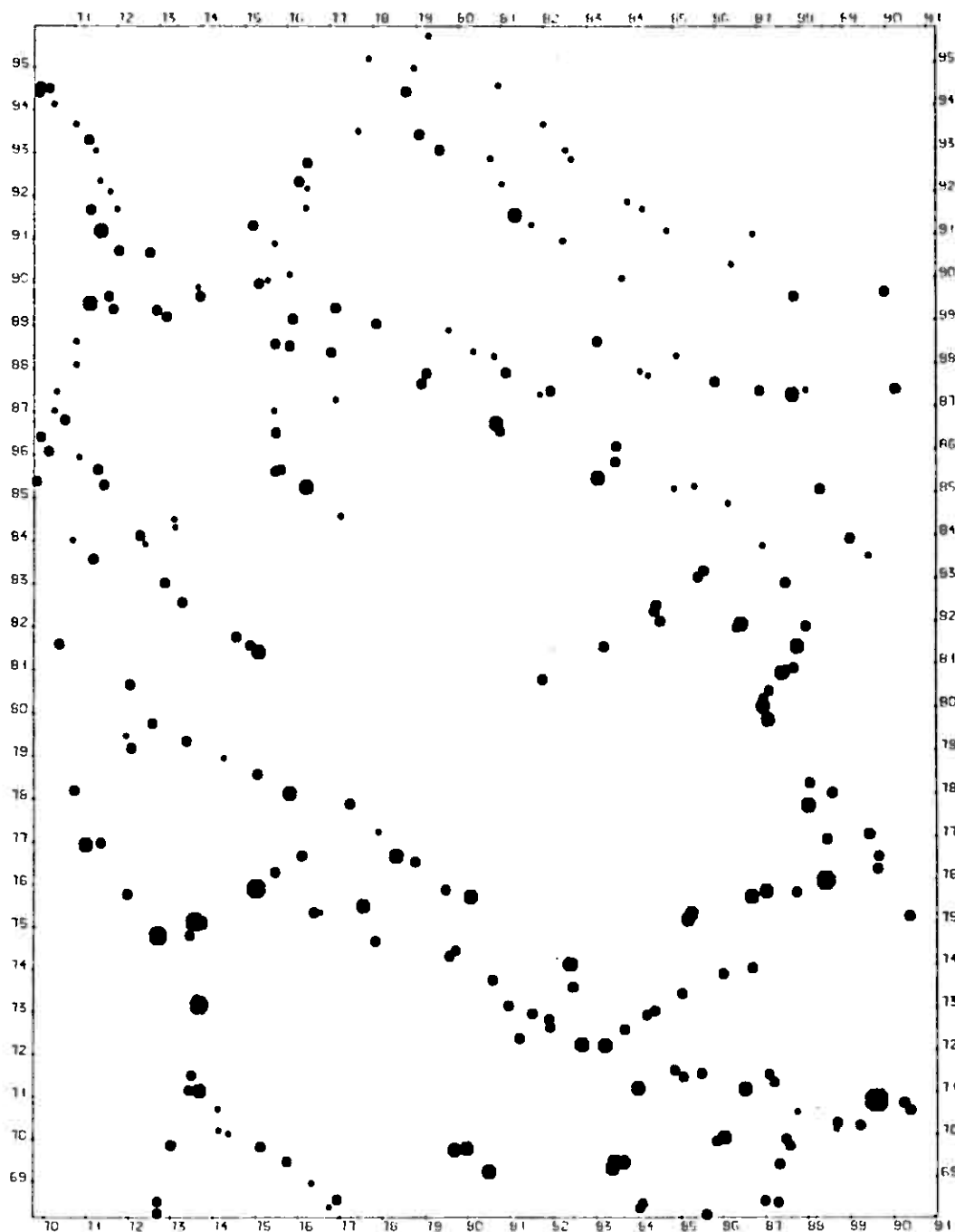
NORGE'S GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD SELJORD 1015 IV

VED. JAN 20. 1982

KNOS LOSELID ZR

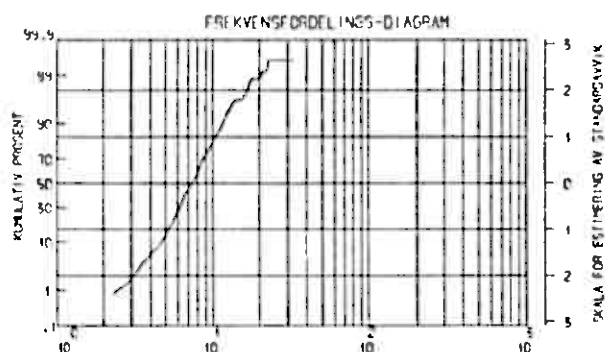
MÅLESTOKK :



SYMBOL :



ØVRE GRENSE : 6 10 16 25 39 63 100 160 250 390 > 390



PPM ZR

N= 245

MIN= 1

MAX= 32

MIDDEL= 1

MÅLESTOKK :



Kartbilag: 1853 A/19

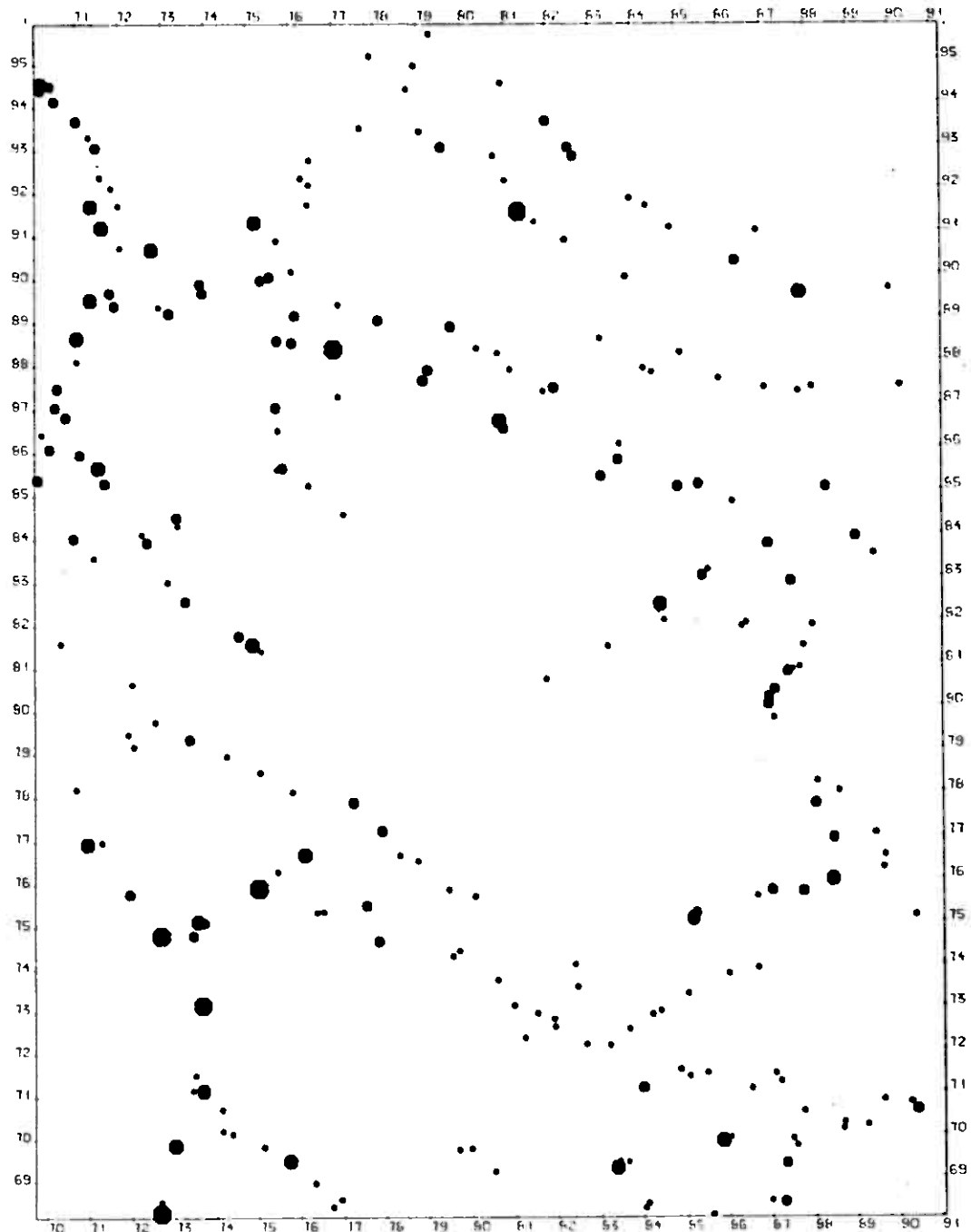
NORGES GEOLOGISKE UNDERSØKELSE REKKENEDIMENT

KARTBLAD SELJORD 1853 IV

THU, JAN 28, 1982

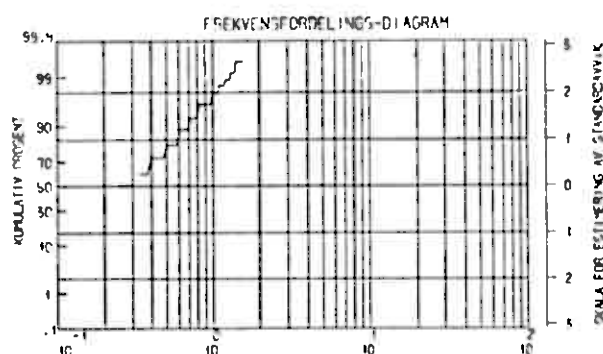
KNOS LORELTIG AG

MÅLESTOKK :



SYMBOL :

ØVRE GRENSE : .39 .63 1.00 1.60 2.50 3.90 6.30 10.00 16.00 25.00 > 25.00



AG

N= 245

MIN= .4

MAX= 1.6

MIDDEL= .4

MÅLESTOKK :

1 2 3 4 5 km

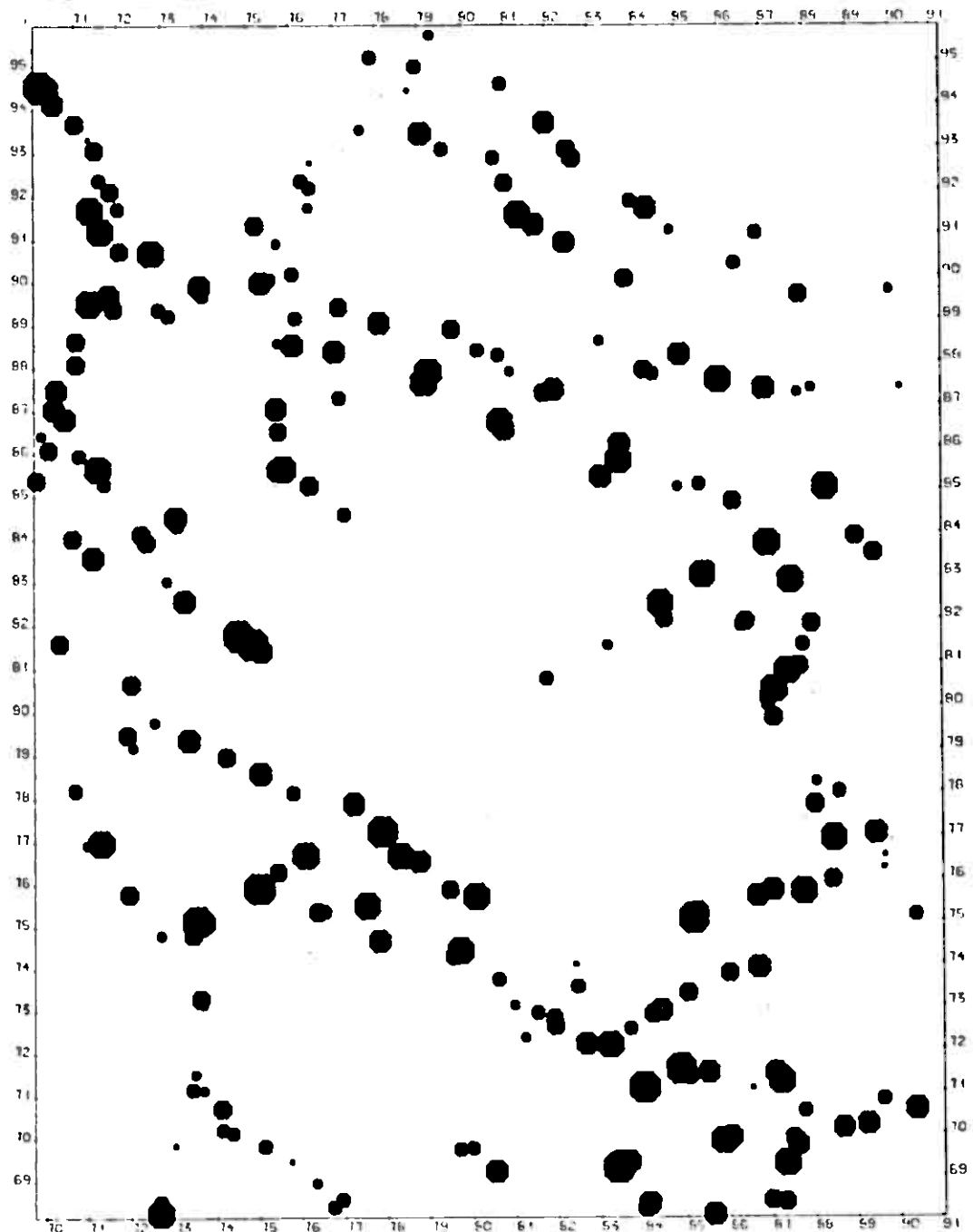
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD SELJORD 1613 IV

THU. JAN 28, 1982

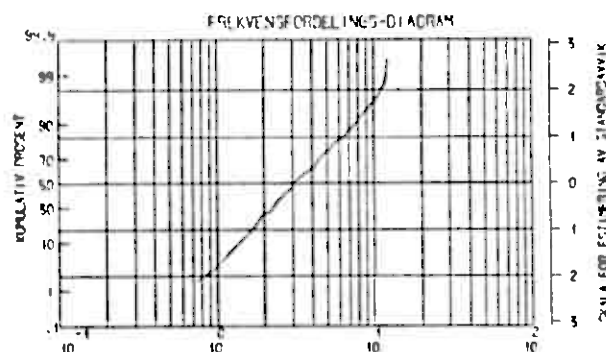
4ND3 LOSELIG BE

MÅLESTOKK :



SYMBOL :

ØVRE GRENSE : 1.0 1.6 2.5 3.9 6.3 10.0 16.0 25.0 39.0 65.0 > 65.0



BE

N= 245
MIN= 1.5
MAX= 12.5
MIDDEL= 5.9
MÅLESTOKK :

1 2 3 4 5 Km

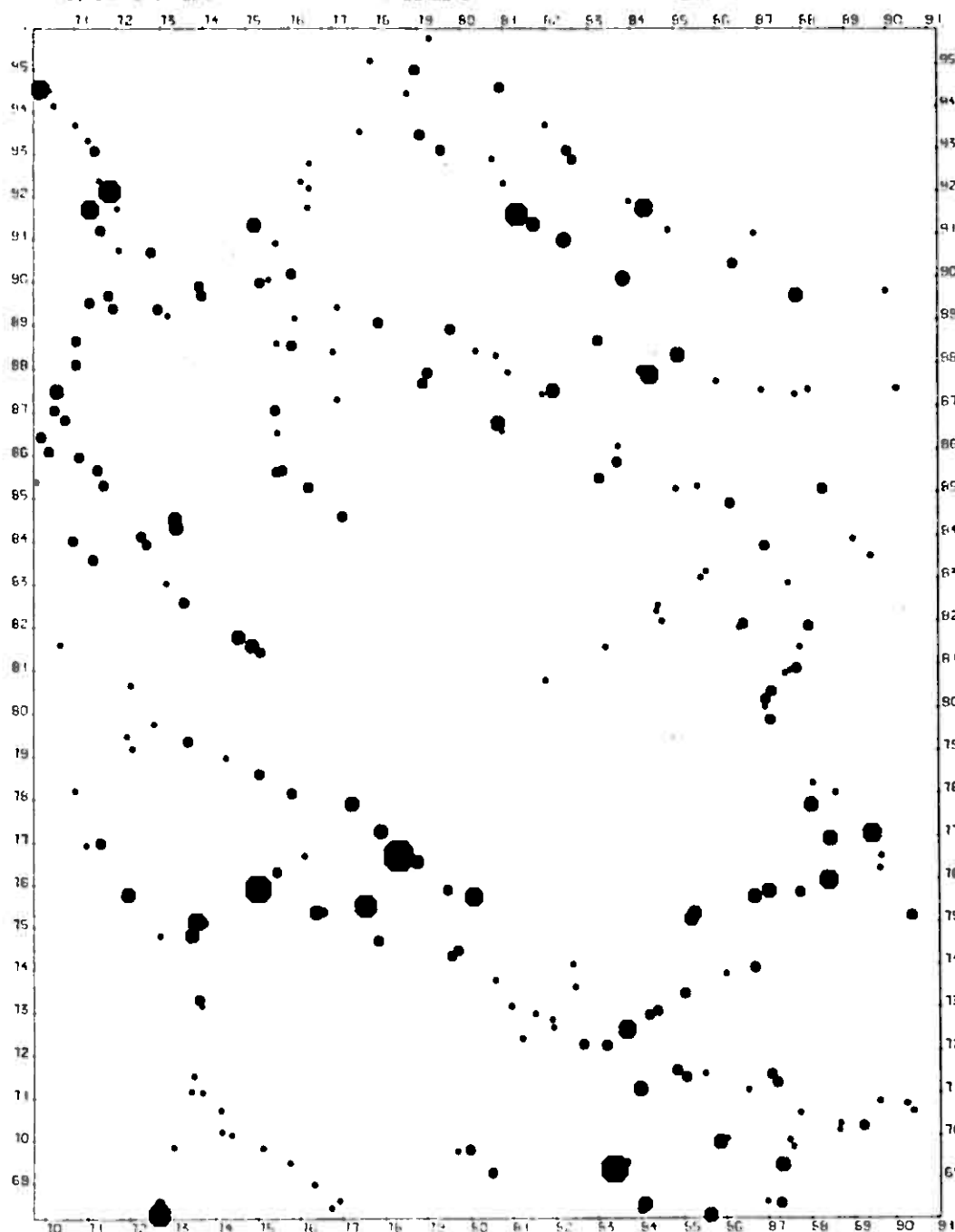
NORGES GEOLGDISKE UNDERSØKELSE BEKKNESIMENT

KARTBLAD SELJORD 1613 IV

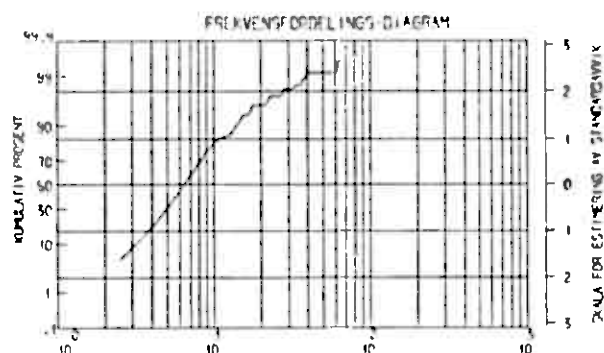
TRØ, JAN 26, 1982

PNOS LOSELIO LI

MÅLESTOKK



SYMBOL : ØVRE GRENSE : 6 10 16 25 39 63 100 160 250 390 > 390



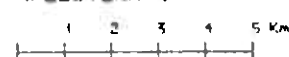
N = 245

MIN = 1

MAX = 65

MIDDEL = 8

MÅLESTOKK



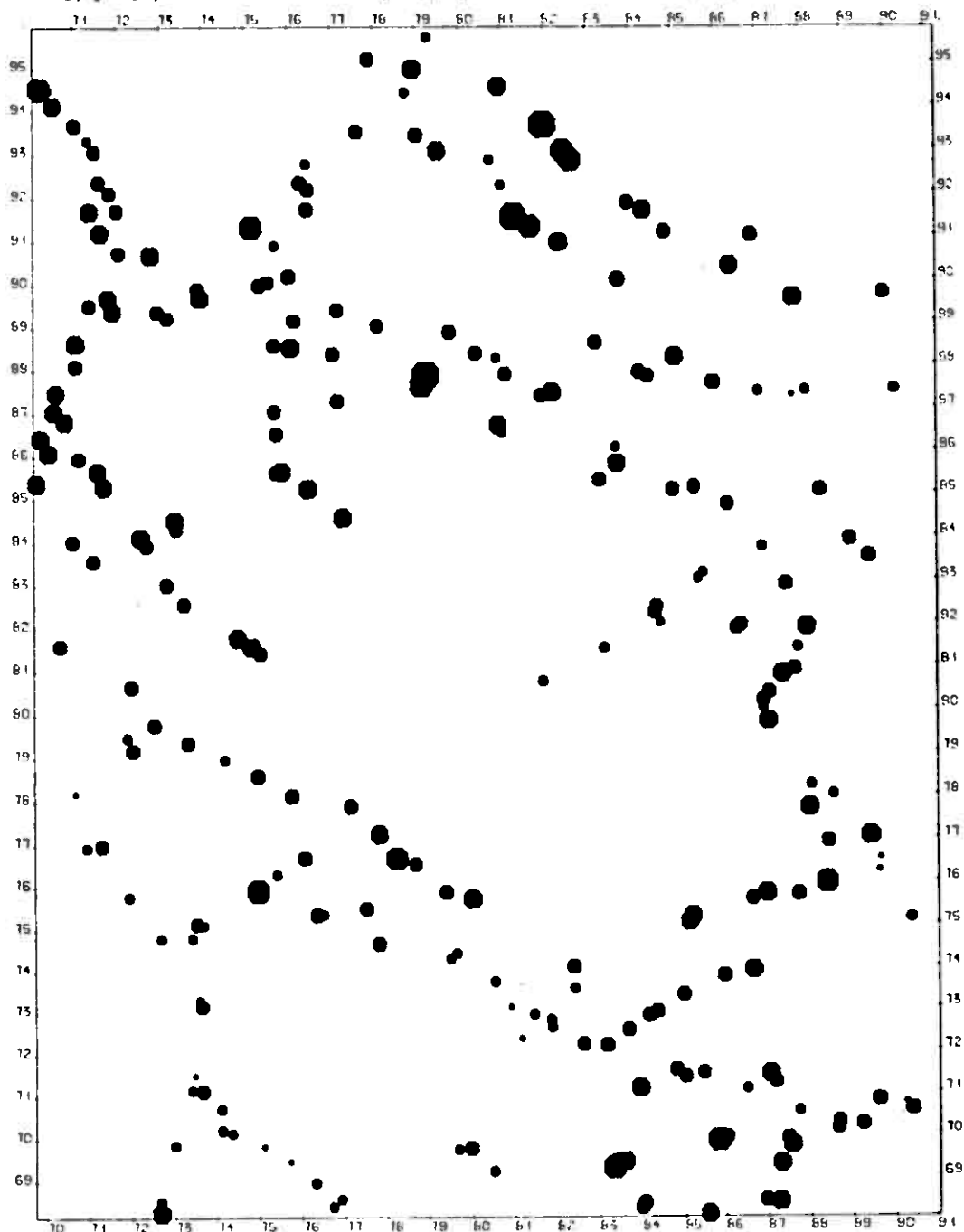
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD SELJORD 10131V

THU, JAN 28, 1982

4NOS LOSELIG SC

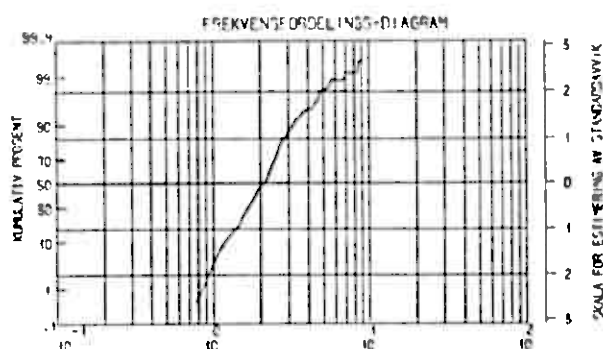
MÅLESTOKK :



SYMBOL :



ØVRE GRENSE : 1.0 1.6 2.5 3.9 6.3 10.0 16.0 25.0 39.0 63.0 > 63.0



SC

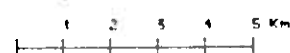
N= 245

MIN= .0

MAX= 9.4

MIDDEL= 2.3

MÅLESTOKK :



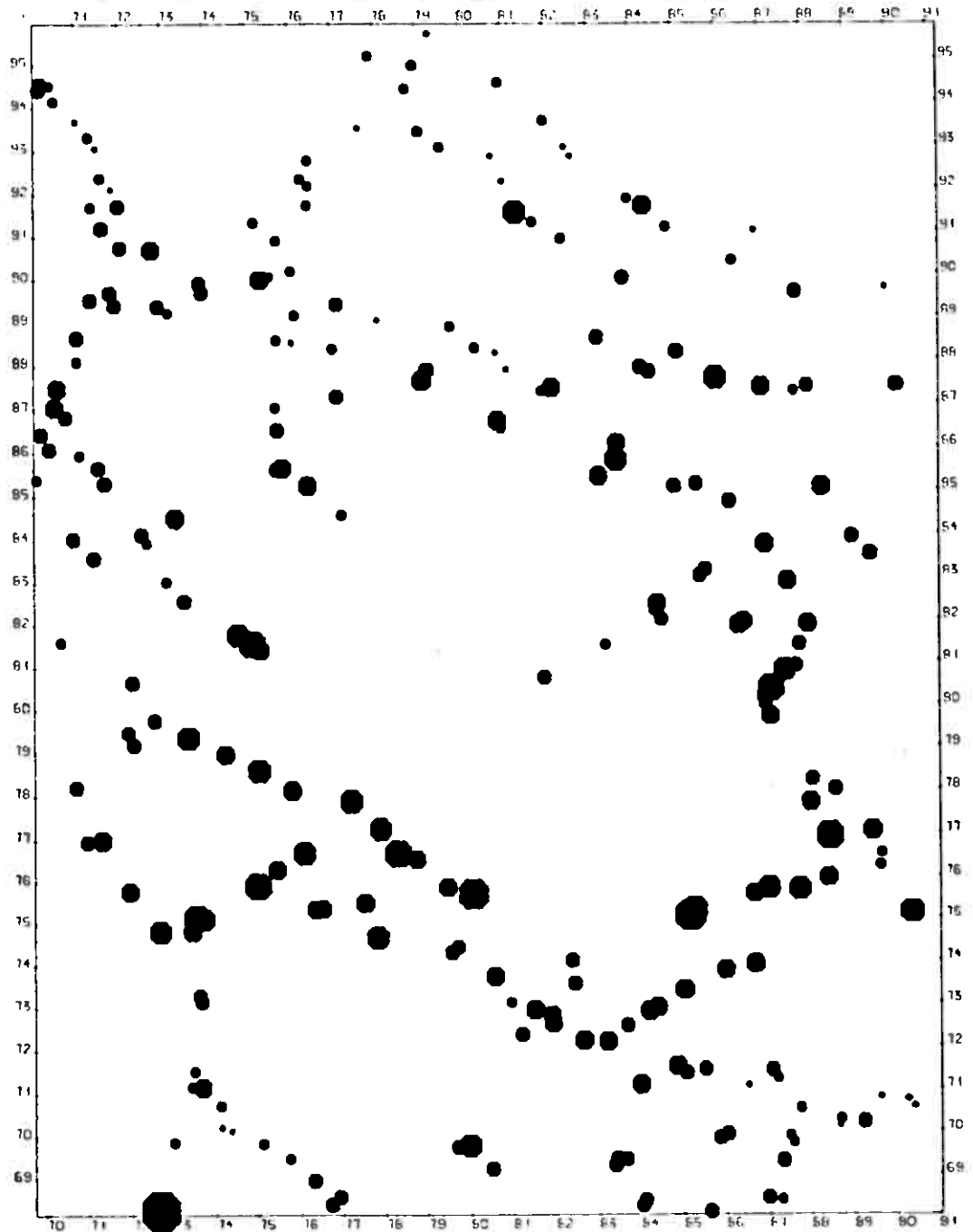
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD: SELJORD 16131V

THU, JAN 28, 1982

HNO₃ LOSELIG CE

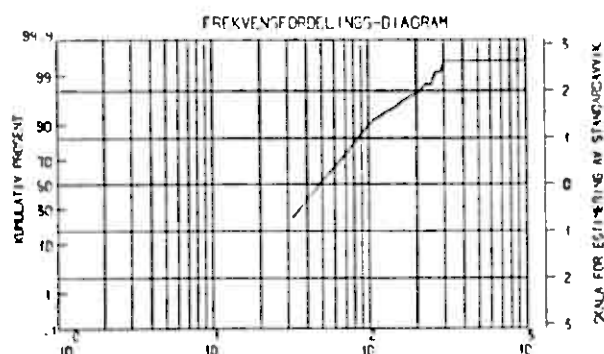
MÅLESTOKK :



SYMBOL :



ØVRE GRENSE : 25 39 63 100 160 250 390 630 1000 1600 > 1600



CE

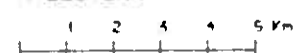
N = 245

MIN = 12

MAX = 592

MIDDEL = 63

MÅLESTOKK :



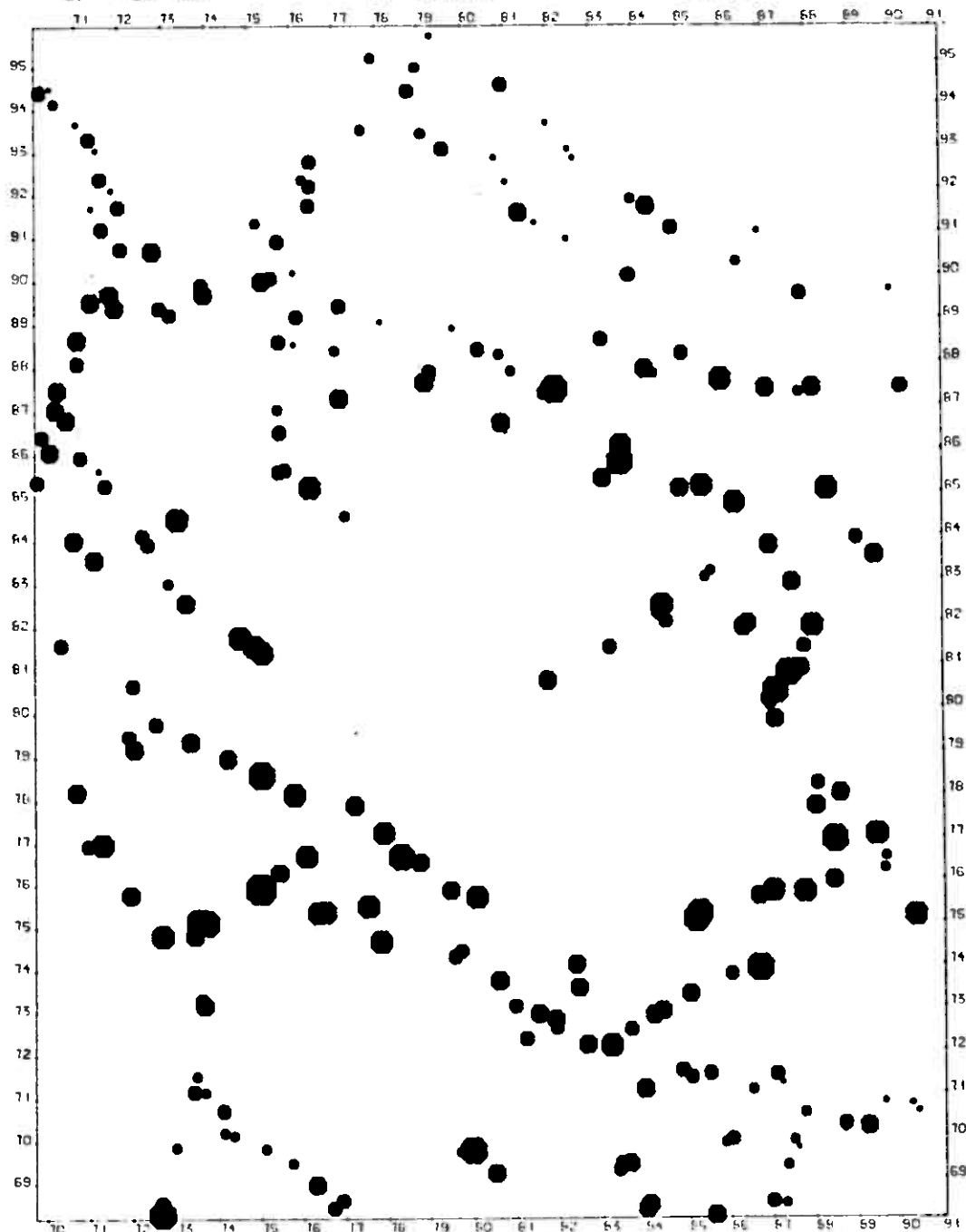
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD SELJORD 1613 IV

THU, JAN 26, 1982

MNOS LOSELIG LA

MÅLESTOKK :



SYMBOL :



ØVRE GRENSE : 10 16 25 39 63 100 160 250 390 630 > 630

