

NGU-rapport nr. 1853 C
Sporelementer i bekkesedimenter
Kartblad 1513 I Bandak

1982

NGU



Norges geologiske undersøkelse

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Rapport nr.	1853 C	Åpen/ Fortrolig til	01.07.1983
Tittel: Sporelementer i bekkesedimenter			
Oppdragsgiver: Folldal Verk A/S Norges geologiske undersøkelse	Forfatter: Tore Volden		
Forekomstens navn og koordinater:	Kommune:		
Fylke: Telemark	Kartbladnr. og -navn (1:50000): 1513 I BANDAK		
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: Tore Volden			
Sammendrag: Bekkesedimenter ble samlet inn fra lokaliteter der bekker krysser eller renner nær kjørbær 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,	
	Salpetersyreløselig	Zr, Ag, B, Be, Li, Sc, Ce, La	

Ved referanse til rapporten oppgis forfatter, tittel og rapportnr.

INNHOOLD

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BILAG

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SYMBOLKART I A4-FORMAT

1853C/1	Al
1853C/2	Fe
1853C/3	Mg
1853C/4	Ca
1853C/5	K
1853C/6	Mn
1853C/7	P
1853C/8	Cu
1853C/9	Zn
1853C/10	Pb
1853C/11	Ni
1853C/12	Co
1853C/13	V
1853C/14	Mo
1853C/15	Cr
1853C/16	Ba
1853C/17	Sr
1853C/18	Zr
1853C/19	Ag
1853C/20	Be
1853C/21	Li
1853C/22	Sc
1853C/23	Ce
1853C/24	La
1853C/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. 1513 I BANDAK.

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 HNO₃ 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 172) 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 1853C/1 - 1853C/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

Tore Volden

LITTERATURLISTE

Generelt

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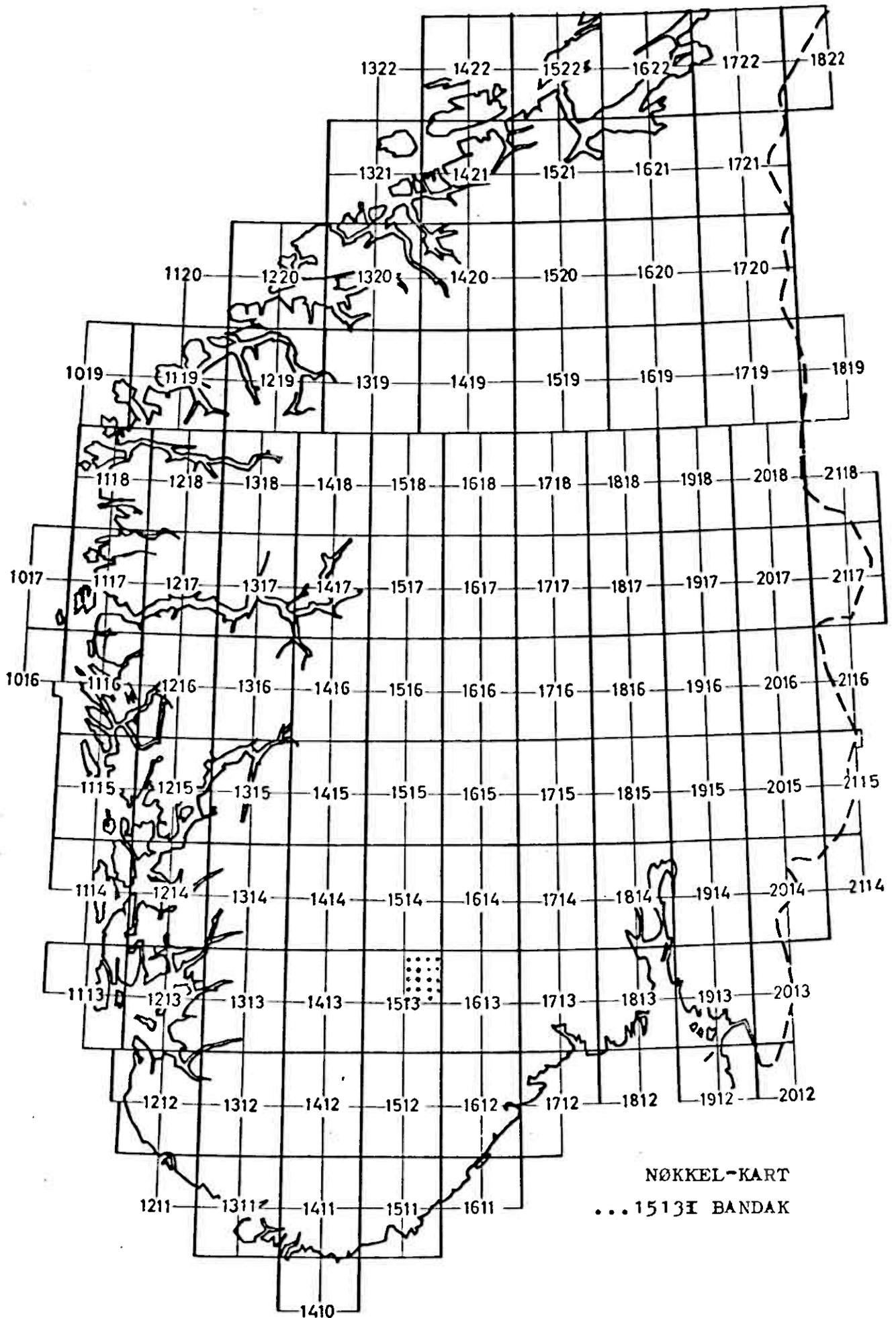
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Sinding-Larsen, R (1975) A computer method for dividing a regional geochemical survey area into homogeneous subareas prior to statistical interpretation. In: Elliot, I.L. and Fletcher, W.K. (redaktører) Geochemical Exploration 1974, Elsevier, Amsterdam, side 191-217.



ANALYSE - TABELL

NORGES GEOLOGISKE UNDERSØKELSE

PROSJEKT NR. 1853

INSTRUMENT: PLASMA

	Si	Al	Fe	Ti	Mg	Ca	Na	K	Mn	P
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(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	Zn	Pb	Ni	Co	V	Mo	Cd	Cr	Ba
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(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	Zr	Ag	B	Be	Li	Sc	Ce	La	
	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(ppm)	(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 1513 I BANDAK

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

Prøve 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)
390	44849.70	657204.88	106.	.32	.54	.10	.10	.26	250.	325.	71.	537.	11.9	27.5	10.7	1.7	3.0
391	45019.41	657430.00	156.	.18	.33	.10	.07	.31	223.	395.	62.	645.	8.9	10.5	7.1	1.0	3.2
392	44961.96	657621.50	143.	.30	.40	.12	.08	.21	198.	344.	59.	204.	10.6	9.7	3.3	1.3	3.2
393	45104.78	657550.88	187.	.99	.35	.14	.13	.17	252.	544.	69.	258.	12.8	21.5	13.8	3.5	4.1
394	45137.24	657623.88	147.	.41	.27	.11	.04	.08	132.	167.	53.	95.	24.5	13.0	13.7	1.0	2.6
395	45019.15	658703.75	133.	.44	.76	.10	.19	.21	175.	732.	88.	385.	11.5	26.0	8.7	3.5	4.5
396	45170.92	658639.75	144.	.48	.54	.12	.24	.30	194.	1200.	158.	742.	43.7	19.9	14.1	3.4	5.1
397	45328.29	658620.50	127.	.56	.56	.11	.20	.34	204.	859.	152.	738.	23.8	18.8	7.5	5.5	5.3
398	45169.88	658216.25	135.	.22	.20	.08	.05	.38	184.	247.	48.	904.	17.0	7.0	13.7	1.0	2.3
399	45200.90	658255.00	103.	.25	.27	.08	.08	.26	143.	286.	52.	546.	44.8	8.8	12.7	1.7	2.6
400	45833.94	657839.65	90.	.65	.52	.10	.21	.31	247.	1100.	194.	569.	16.0	22.5	6.2	4.7	4.8
401	45508.38	657948.25	147.	1.19	1.71	.29	.40	.27	244.	629.	135.	333.	17.9	51.9	13.8	8.7	10.3
402	45315.55	658144.50	145.	2.28	1.20	.16	.16	.13	221.	582.	104.	698.	38.1	32.0	26.7	4.3	5.9
403	45456.73	658047.13	167.	.68	.65	.14	.25	.42	239.	794.	223.	683.	15.6	20.7	8.8	4.3	5.9
404	45862.32	658018.38	109.	.33	.42	.09	.16	.20	175.	442.	70.	255.	12.8	19.7	11.2	2.3	3.4
405	46070.52	657999.25	146.	.60	.73	.07	.28	.24	253.	946.	258.	514.	30.9	57.3	63.6	3.8	4.5
406	46535.27	657775.75	135.	.52	.70	.07	.21	.22	247.	651.	197.	490.	26.5	78.9	17.7	5.2	4.3
407	46744.97	657685.50	106.	.36	.61	.13	.11	.33	184.	342.	70.	633.	12.3	14.1	15.3	1.1	4.4
408	46412.14	657555.00	123.	1.14	2.15	.19	.40	.37	266.	909.	991.	916.	20.7	54.6	41.2	6.1	14.2
409	46825.30	657530.38	93.	.57	.51	.15	.19	.24	234.	498.	87.	166.	10.3	16.9	11.8	3.9	4.9
417	45412.88	658914.75	68.	.70	1.07	.19	.37	.35	214.	661.	462.	550.	17.3	34.2	11.2	7.8	10.1
419	45081.52	659179.63	63.	.49	.67	.11	.25	.32	120.	498.	299.	646.	15.7	24.5	6.5	6.7	6.4
420	44995.84	659434.63	70.	.37	.60	.05	.14	.42	228.	546.	160.	701.	11.5	13.4	9.9	3.5	3.6
421	45169.54	659505.00	107.	1.27	2.49	.24	.88	.70	197.	846.	521.	2100.	32.3	94.0	15.3	21.1	22.5
422	45311.43	659569.00	142.	3.01	4.51	.63	2.23	.96	162.	107.	1700.	753.	69.2	118.9	20.6	56.6	51.5
424	45774.70	659558.65	93.	.63	.80	.14	.30	.43	166.	490.	454.	1130.	19.4	27.5	13.5	6.3	7.4
425	46286.68	659465.88	78.	.96	1.22	.20	.43	.47	193.	403.	188.	832.	14.1	28.3	11.7	8.9	10.6
434	46539.58	659502.13	61.	1.16	1.69	.19	.34	.37	170.	558.	629.	951.	16.5	36.6	16.9	6.3	12.7
436	46830.02	659124.63	61.	.67	.62	.09	.26	.41	158.	421.	204.	476.	18.0	20.3	11.3	5.3	6.3
437	46648.41	659507.25	73.	.46	.67	.05	.15	.41	156.	296.	147.	630.	12.2	12.8	10.4	3.6	3.5
442	46041.23	659245.38	69.	1.17	1.31	.15	.39	.37	279.	184.	303.	713.	21.9	49.7	11.7	10.7	10.5
443	46099.45	659108.00	58.	.70	.67	.09	.35	.36	175.	163.	112.	314.	15.5	30.4	10.7	7.4	6.4
444	46375.09	659064.13	53.	.81	.91	.11	.44	.41	164.	146.	310.	523.	24.1	55.7	14.2	10.2	9.8
445	46294.78	658983.63	64.	.93	1.17	.23	.52	.41	164.	196.	810.	392.	18.5	41.6	13.3	12.0	14.5
446	46569.52	658843.38	134.	2.10	2.02	.24	1.45	.55	302.	3500.	713.	1200.	45.9	71.9	11.5	32.4	25.5

KARTBLAD 1513 I BANDAK

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

Prøve nr.	East	North	V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
			(ppm)													
390	44849.70	657204.88	14.2	1.5	.3	4.1	20.2	8.1	7.7	.9	.3	.9	32.6	1.4	32.2	20.5
391	45019.41	657430.00	9.8	.6	.3	3.2	17.1	7.3	11.9	.6	.3	.5	7.0	1.4	41.1	20.0
392	44961.96	657621.50	10.5	.6	.3	2.9	15.8	7.2	14.3	1.0	.3	.7	3.5	1.6	38.1	21.8
393	45104.38	657580.88	19.8	1.7	.3	7.0	18.7	7.1	17.6	.8	.3	1.4	5.9	2.4	59.9	23.0
394	45137.84	657823.88	14.4	1.1	.3	2.2	17.3	4.5	10.8	.9	.3	1.3	2.2	.8	35.1	9.1
395	45019.15	658703.75	10.3	1.1	.3	4.7	14.8	12.1	6.7	.8	.3	.7	7.1	1.2	25.8	17.0
396	45170.92	658639.75	13.9	2.4	.3	5.7	20.1	15.3	12.8	1.3	.3	.9	9.9	1.7	128.8	22.8
397	45328.29	658620.50	14.6	1.8	.3	5.0	26.1	15.2	10.7	1.1	.3	1.0	8.0	2.1	96.4	28.9
398	45149.88	658216.25	8.3	.7	.3	2.7	13.5	20.1	10.6	.8	.3	.4	1.9	1.7	50.2	34.8
399	45200.90	658255.00	8.4	.5	.3	2.9	12.1	12.9	8.5	.6	.3	.4	2.4	1.2	24.6	16.3
400	45833.94	657839.63	15.0	1.2	.3	5.9	41.4	14.1	5.3	.5	.3	.8	5.6	2.4	33.3	18.6
401	45508.38	657946.25	36.9	2.5	.3	10.6	35.7	12.7	9.4	1.3	.3	2.5	12.6	2.6	20.3	6.8
402	45315.55	658144.50	22.1	3.0	.3	7.8	29.6	15.8	14.1	1.2	.3	2.8	17.0	3.1	61.2	14.0
403	45456.73	658047.13	18.7	1.2	.3	6.5	31.8	20.0	11.6	1.1	.3	1.1	6.4	2.9	64.5	34.3
404	45862.32	658018.38	11.5	1.2	.4	3.8	23.5	9.6	7.9	.7	.3	.6	4.1	1.3	20.5	12.7
405	46070.52	657992.25	14.5	1.9	.3	5.9	36.4	10.4	6.9	.9	.3	1.6	7.9	1.9	78.6	20.4
406	46535.27	657775.75	16.0	2.5	.3	14.3	22.5	7.1	6.4	1.0	.3	2.4	6.2	1.9	52.3	22.7
407	46744.97	657685.50	16.1	2.5	.3	4.8	20.7	12.5	8.7	1.0	.3	1.1	3.3	1.3	42.2	30.7
408	46412.14	657555.00	36.4	6.6	.3	9.6	42.5	11.8	8.9	1.3	.3	4.4	14.2	3.7	89.2	31.8
409	46825.30	657530.88	16.4	1.5	.3	5.7	26.5	11.4	9.6	.9	.3	.9	7.2	2.2	25.3	18.9
417	45412.88	658914.75	26.6	1.7	.3	7.3	35.3	17.5	9.2	1.4	.3	1.5	5.2	2.1	29.3	17.2
419	45081.52	659179.63	17.6	1.5	.3	5.8	23.1	16.6	11.3	1.3	.3	1.0	3.8	1.5	31.4	17.8
420	46495.84	659434.63	15.1	.8	.3	3.4	32.4	20.0	9.9	1.0	.3	.8	2.7	2.2	76.1	44.4
421	45169.54	659505.00	46.7	5.2	.3	12.1	81.9	34.7	11.6	1.6	.3	3.4	22.1	4.8	53.6	22.7
422	45311.43	659569.00	135.3	6.4	.3	74.1	70.1	30.6	11.0	3.3	.3	5.2	15.7	4.5	13.8	1.0
424	45774.70	659558.63	20.5	1.3	.3	5.8	38.3	27.8	6.2	1.0	.3	1.2	4.6	2.2	49.0	26.8
425	46286.68	659465.88	31.7	2.5	.3	6.9	35.3	27.5	7.8	1.5	.3	1.7	6.7	2.3	41.0	23.8
434	46539.58	659502.13	35.7	1.2	.3	10.9	59.7	24.9	12.8	.4	.3	2.4	6.9	2.4	56.2	31.9
436	46830.02	659124.63	18.3	.3	.3	4.7	27.3	30.5	9.0	.3	.3	1.2	4.8	2.6	56.5	30.4
437	46648.41	659507.25	14.3	.6	.3	3.3	27.8	27.4	6.9	.3	.3	.9	3.0	1.9	62.5	34.4
442	46041.23	659245.38	25.0	.6	.3	8.8	52.7	27.2	7.6	.3	.3	1.8	9.5	2.5	33.0	17.0
443	46099.45	659106.00	19.6	.3	.3	7.2	26.1	23.7	5.6	.3	.3	.9	5.0	2.3	24.3	15.6
444	46375.09	659064.13	21.3	.5	.3	5.8	38.0	24.6	4.7	.3	.3	1.2	8.7	2.2	23.6	15.2
445	46294.38	658983.63	29.0	.7	.3	8.7	30.7	23.8	10.3	.5	.3	1.6	9.1	2.8	27.6	13.8
446	46569.52	658843.36	46.7	1.7	.3	19.4	101.5	30.5	11.3	.9	.3	3.0	24.5	5.3	101.6	20.6

KARTBLAD 1513 I BANDAK

BÆKKESEDIMENTER, 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)							
461	46761.27	658853.38	74.	2.71	2.41	.25	1.25	.57	228.	1500.	464.	1200.	72.1	70.0	14.1	28.8	25.3
462	46835.63	658679.13	79.	1.97	1.27	.15	1.08	.30	281.	544.	550.	505.	37.1	96.6	19.3	25.2	18.4
463	46847.86	658502.50	65.	.46	.58	.07	.19	.23	171.	359.	142.	500.	20.6	23.0	8.8	4.0	3.3
2012	46070.85	659478.00	111.	1.73	2.66	.26	.64	.52	216.	213.	2700.	1100.	32.1	58.6	16.8	17.8	25.3
2013	46088.30	659500.50	74.	.80	.99	.12	.30	.33	215.	294.	573.	746.	17.2	46.0	14.0	3.8	9.1
2014	46102.42	659382.13	65.	.86	1.05	.13	.33	.33	221.	203.	555.	547.	21.0	29.0	8.0	8.0	8.9
2015	46104.29	659360.75	68.	.79	.92	.10	.31	.34	184.	215.	412.	597.	13.5	43.8	8.1	3.5	7.5
2016	46100.43	659330.88	61.	1.50	2.73	.20	.36	.44	219.	69.	3100.	748.	22.0	84.5	16.6	11.3	17.4
2017	46075.32	659251.63	81.	2.59	5.37	.33	1.07	.71	218.	123.	3000.	1500.	42.4	119.2	24.7	36.4	37.7
2018	45200.73	659024.75	40.	.88	1.00	.13	.31	.37	285.	250.	777.	552.	14.0	61.1	10.4	9.6	8.4
2019	46157.74	659164.88	66.	1.14	1.13	.09	.55	.38	213.	113.	333.	723.	13.6	51.8	8.0	14.1	11.4
2020	46024.13	659082.25	63.	1.05	1.35	.16	.49	.39	187.	338.	662.	738.	20.2	61.9	14.0	12.3	11.7
2021	46304.02	659086.13	61.	1.45	1.73	.17	.56	.61	239.	359.	1900.	1100.	36.5	134.6	20.9	15.6	17.3
2022	46398.30	659061.13	66.	.81	.71	.17	.35	.31	238.	73.	141.	435.	10.9	22.3	5.5	9.3	8.7
2023	46446.02	659034.88	58.	1.59	2.03	.12	.26	.50	228.	239.	1800.	836.	24.1	112.2	20.2	9.7	14.3
2024	46520.93	658917.38	90.	1.19	1.22	.18	.49	.44	219.	528.	641.	696.	22.9	60.4	15.3	13.4	13.4
2025	46937.02	658775.13	70.	1.19	1.75	.08	.56	.46	270.	380.	701.	849.	14.6	60.5	12.4	12.2	13.8
2026	46865.22	658793.65	76.	.97	1.15	.14	.45	.35	222.	303.	443.	509.	14.8	61.2	10.5	10.3	11.1
2027	46595.77	658801.13	66.	1.52	2.26	.14	.90	.50	263.	744.	567.	1400.	27.0	93.2	17.0	21.4	17.3
2028	46312.19	658909.13	54.	.78	.98	.08	.34	.28	184.	241.	786.	369.	12.3	45.2	11.0	9.1	8.6
2029	46008.33	658904.75	76.	1.08	.94	.04	.83	.44	184.	1400.	766.	899.	263.3	30.7	5.9	31.3	10.5
2030	45961.30	658930.75	61.	.63	1.17	.11	.20	.28	228.	145.	169.	646.	10.8	27.6	6.3	5.4	6.5
2031	45899.50	658995.75	75.	1.10	1.01	.08	.28	.30	222.	470.	796.	637.	14.1	55.5	9.4	10.5	10.1
2032	45903.57	658951.75	99.	.81	1.00	.08	.34	.26	201.	934.	385.	450.	14.0	25.2	8.9	8.8	8.3
2033	45759.79	658865.25	70.	.72	.99	.09	.25	.22	222.	427.	369.	481.	12.1	28.9	9.3	6.8	7.1
2034	45758.77	658849.38	64.	.87	2.38	.14	.27	.28	190.	149.	5100.	576.	10.2	61.7	11.9	10.5	14.5
2035	45703.67	658870.75	98.	2.32	3.49	.13	1.51	1.06	229.	4600.	4300.	3600.	17.2	140.0	21.5	69.8	27.9
2036	45246.15	659141.00	77.	1.71	2.22	.32	.92	.38	180.	470.	1000.	527.	21.8	56.5	11.0	23.0	22.3
2037	45095.11	659005.83	67.	.78	1.13	.07	.34	.26	202.	180.	589.	354.	14.7	38.8	8.8	8.3	9.0
2038	45075.69	659052.13	61.	.49	.71	.04	.21	.26	213.	186.	371.	306.	12.6	25.7	4.8	5.4	5.3
2039	45100.80	659166.38	77.	.69	1.07	.07	.29	.30	206.	299.	681.	419.	12.2	44.7	6.9	8.7	8.7
2040	45086.81	659194.63	59.	1.13	1.25	.10	.31	.32	142.	249.	2000.	607.	12.5	106.0	19.4	10.7	12.6
2041	45104.98	659235.25	59.	1.44	2.24	.15	.34	.34	204.	131.	2100.	760.	13.4	61.8	16.8	13.5	20.2
2042	45109.10	659277.25	69.	1.00	1.88	.09	.46	.41	188.	344.	1000.	566.	18.9	49.0	11.3	12.3	12.6
2043	45107.88	659257.00	72.	.57	.97	.04	.24	.30	166.	232.	418.	314.	10.6	27.6	7.9	6.7	6.7

KARTBLAD 1513 I BANDAK

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

Prøve nr.	East	North	V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
			(ppm)													
461	46761.27	658853.38	51.4	2.2	.3	12.3	82.2	35.9	11.6	.7	.3	3.8	29.3	5.1	68.7	44.1
462	46835.63	658679.13	47.4	3.1	.3	71.0	43.0	18.3	5.0	.4	.3	2.6	30.0	4.1	26.2	5.8
463	46847.86	658502.50	13.0	.3	.3	6.7	21.7	12.0	15.2	.3	.3	1.3	3.6	1.7	48.1	16.0
2012	46070.25	659478.00	51.3	1.9	.3	17.3	70.4	25.3	6.3	1.2	.3	4.7	10.0	3.6	45.9	15.1
2013	46088.30	659509.50	20.9	1.1	.6	7.0	51.6	21.6	7.1	.5	.3	2.0	4.9	2.1	40.5	21.0
2014	46102.42	659382.13	24.2	1.1	.3	8.5	31.2	23.5	6.8	.6	.3	2.0	4.9	2.2	36.8	16.6
2015	46104.29	659360.75	20.8	.6	.6	7.8	45.1	22.5	6.0	.4	.3	1.8	4.9	2.1	32.2	17.4
2016	46100.43	659370.89	38.2	1.8	.6	10.2	56.1	19.8	8.8	.9	.3	4.3	8.6	2.6	44.7	11.5
2017	46075.32	659251.63	70.7	2.6	.3	22.9	119.0	31.4	9.9	1.7	.3	9.1	11.4	3.8	38.4	10.5
2018	45200.73	659024.75	22.1	.7	.3	7.2	46.2	21.5	5.8	.3	.3	1.9	4.3	2.1	26.0	13.5
2019	46157.74	659164.88	24.7	1.2	.3	10.0	36.8	26.1	7.2	.3	.3	2.1	7.4	2.7	35.9	18.6
2020	46084.13	659082.25	28.4	1.3	.6	9.8	38.9	23.9	3.4	.6	.3	2.7	6.6	2.5	37.0	17.3
2021	46304.02	659086.13	30.9	1.0	.3	8.4	92.8	27.6	6.0	.7	.3	3.3	9.7	2.6	31.1	15.2
2022	46398.30	659061.13	20.5	.4	.3	6.1	19.0	21.0	6.1	.4	.3	1.5	6.2	2.1	34.1	16.6
2023	46446.02	659034.88	28.3	1.0	.3	6.7	86.3	25.5	10.2	.7	.3	4.6	6.5	2.7	67.4	43.0
2024	46520.93	658917.38	28.2	1.7	.3	8.3	75.1	24.9	6.4	.7	.3	2.4	8.3	2.5	37.4	17.0
2025	46937.02	658775.13	32.9	1.5	.6	6.8	68.1	24.7	6.1	.4	.3	3.3	11.6	2.9	31.3	11.8
2026	46865.22	658793.63	27.0	1.3	.3	11.9	42.4	22.8	5.8	.4	.3	2.1	7.3	2.4	27.1	13.5
2027	46595.77	658801.13	42.0	6.1	.3	29.5	63.8	23.7	7.7	1.0	.3	4.3	15.4	3.9	31.2	10.3
2028	46312.19	658900.13	19.5	.9	.3	6.9	44.4	15.9	7.5	.4	.3	1.8	4.4	1.7	28.4	11.6
2029	46008.33	658904.75	24.7	1.3	.3	22.9	114.2	26.6	15.3	.4	.3	1.8	6.3	1.9	29.0	14.6
2030	45961.30	658930.75	17.5	.9	.3	5.3	43.7	14.9	7.9	.4	.3	2.0	2.9	1.4	24.9	15.2
2031	45899.50	658995.75	16.2	.3	.5	7.4	44.8	17.7	6.9	.3	.3	2.1	5.8	1.9	60.1	18.1
2032	45903.57	658951.75	19.8	.7	.3	6.7	54.5	16.1	8.9	.4	.3	1.8	4.1	1.8	33.0	15.7
2033	45759.79	658865.25	17.2	.8	.3	5.8	41.0	13.8	9.3	.5	.3	1.8	3.7	1.4	33.7	16.0
2034	45758.77	658849.38	25.6	2.0	.5	6.0	129.6	18.9	12.9	.7	.3	4.1	4.9	1.5	33.1	10.1
2035	45703.67	658870.75	52.9	2.8	.9	77.4	288.6	171.0	32.2	1.1	.3	6.9	20.1	5.1	135.3	62.0
2036	45246.15	659141.00	53.8	1.3	.3	16.4	63.6	18.6	9.1	1.1	.3	3.8	11.0	3.1	16.8	5.0
2037	45095.11	659005.88	21.4	.7	.4	7.4	42.3	14.6	8.3	.4	.3	2.1	5.2	1.7	34.4	16.9
2038	45075.69	659052.13	14.8	.4	.3	4.8	42.7	15.5	9.9	.3	.3	1.2	2.8	1.5	37.3	19.1
2039	45100.80	659166.38	21.0	1.5	.3	6.6	53.2	15.9	8.1	.6	.3	1.9	4.1	1.7	35.4	17.1
2040	45086.81	659194.63	20.9	1.7	.3	7.6	61.9	20.8	9.9	.8	.3	2.4	6.1	1.7	36.0	14.3
2041	45104.98	659235.25	32.5	1.7	.3	9.7	85.8	23.9	8.6	1.1	.3	4.2	6.8	2.0	44.1	13.5
2042	45109.10	659277.25	35.0	3.6	.3	10.2	59.0	19.2	10.8	1.2	.3	3.4	6.4	2.5	35.6	16.5
2043	45117.88	659257.00	19.5	1.5	.3	5.9	40.5	16.2	8.4	.7	.3	1.7	3.3	1.7	40.4	20.6

KARTBLAD 1513I BANDAK

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)							
2044	45077.45	659315.63	72.	.74	1.14	.07	.29	.27	140.	131.	243.	298.	14.9	24.4	7.2	7.0	7.9
2045	45035.96	659332.13	67.	1.09	1.43	.09	.44	.36	129.	213.	916.	537.	14.7	53.7	9.9	10.6	11.3
2046	45023.86	659351.63	68.	.64	1.05	.06	.27	.31	152.	244.	434.	294.	16.0	37.6	10.6	7.6	7.9
2047	44895.95	659323.63	71.	.89	1.77	.14	.33	.26	184.	314.	2000.	591.	16.6	43.2	18.1	7.3	17.5
2048	44997.95	659377.88	73.	.86	1.29	.17	.26	.26	147.	245.	439.	523.	14.2	24.7	8.6	6.1	8.9
2049	45046.61	659503.63	63.	1.32	2.89	.20	.39	.26	157.	166.	2800.	712.	16.8	49.0	27.6	11.3	23.7
2050	45177.77	659493.63	56.	1.25	2.12	.24	.46	.38	116.	66.	1500.	657.	14.5	57.7	22.7	12.0	21.6
2051	46805.08	659251.75	78.	.60	.93	.04	.27	.38	190.	280.	280.	297.	10.5	26.8	9.1	6.0	6.6
2052	46841.08	659237.38	52.	.62	1.10	.11	.27	.31	159.	205.	704.	213.	6.6	37.2	13.8	7.6	11.1
2053	46860.85	659212.00	57.	.65	.93	.05	.35	.33	127.	272.	251.	315.	7.3	30.9	12.7	6.1	8.3
2054	46724.19	659329.50	58.	1.03	2.43	.15	.29	.44	154.	332.	1600.	910.	17.9	54.9	24.3	7.5	11.3
2055	46688.15	659260.00	54.	.63	.74	.08	.35	.33	126.	216.	227.	182.	11.8	23.7	5.0	7.6	7.4
2056	46655.31	659442.13	59.	.83	1.81	.06	.33	.50	210.	1000.	1600.	613.	8.9	54.4	16.7	4.3	9.0
2057	46708.62	659520.88	62.	.57	1.03	.03	.21	.41	197.	415.	337.	535.	8.0	26.2	9.4	3.0	5.0
2058	46535.39	659502.25	52.	.74	.97	.07	.28	.41	196.	199.	514.	340.	9.4	39.0	13.7	5.7	6.6
2059	46423.69	659400.13	58.	.59	1.03	.05	.28	.36	188.	303.	491.	281.	7.3	25.0	16.4	6.4	7.3
2060	46477.70	659175.63	52.	1.07	1.35	.18	.40	.42	156.	144.	908.	554.	18.0	55.4	13.9	11.0	15.4
2061	46457.55	659217.88	55.	1.32	1.99	.17	.61	.52	149.	375.	1900.	915.	27.0	79.1	20.2	14.3	21.3
2062	46453.48	659311.38	57.	1.31	3.94	.25	.35	.42	195.	101.	2600.	1200.	12.0	71.2	30.6	9.3	26.1
2063	46251.59	659546.50	64.	1.10	2.00	.16	.33	.38	229.	215.	4600.	828.	19.8	93.7	34.3	10.1	25.0
2064	46132.81	659509.50	72.	.63	.85	.05	.23	.37	219.	464.	350.	354.	8.8	29.3	10.2	5.1	5.6
2065	46937.98	658319.75	66.	.87	1.08	.07	.20	.29	176.	495.	1700.	843.	16.8	82.9	14.4	5.6	8.4
2066	46926.27	658460.13	56.	.76	.85	.06	.32	.29	210.	604.	292.	591.	14.8	79.6	39.4	7.4	6.0
2067	46830.07	658597.63	64.	.72	.78	.08	.33	.26	215.	644.	339.	512.	14.0	79.2	11.3	7.3	6.8
2068	46718.13	658548.50	61.	1.13	1.68	.15	.56	.21	237.	1500.	484.	454.	16.6	48.7	21.2	14.7	16.4
2069	46635.92	658545.13	49.	.76	1.06	.11	.31	.14	186.	655.	450.	281.	12.2	32.1	16.7	7.0	9.6
2070	46514.93	658577.50	71.	2.09	3.53	.17	.64	.39	261.	2700.	4500.	767.	52.3	273.1	74.6	22.8	44.4
2071	46503.78	658573.00	60.	1.07	2.75	.16	.40	.24	180.	1400.	2100.	680.	24.1	92.8	29.4	7.2	19.0
2072	46377.81	658520.38	89.	1.19	1.79	.09	.27	.17	162.	1100.	2900.	420.	19.3	102.3	45.7	7.1	18.2
2074	46405.02	658594.00	45.	1.78	4.12	.08	.17	.24	165.	232.	4800.	617.	34.9	102.9	55.2	6.3	23.0
2075	46362.61	658584.25	58.	.53	.63	.06	.20	.18	189.	320.	153.	350.	13.1	23.2	13.2	4.8	4.9
2076	46311.67	658607.25	53.	1.97	2.65	.12	.30	.30	160.	584.	4000.	711.	32.7	153.7	205.4	9.4	32.1
2077	46213.05	658717.38	47.	.28	.29	.09	.10	.12	163.	10.	68.	108.	6.6	9.1	5.9	2.7	3.3
2078	46266.47	658755.38	95.	1.61	3.38	.13	.44	.23	176.	959.	3900.	656.	19.2	72.3	71.3	11.4	27.6
2079	46316.68	658768.25	58.	.67	1.04	.11	.32	.21	165.	571.	591.	498.	11.3	31.4	14.9	5.1	8.5
2080	46398.64	658765.88	56.	1.09	1.46	.12	.51	.38	264.	691.	286.	1100.	16.8	52.2	13.2	9.8	10.7

KARTBLAD 1513I BANDA K

BEKKESEDIMENTER, 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)
2044	45077.45	659315.63	22.6	1.5	.3	6.7	31.5	14.4	8.3	.7	.3	2.0	4.3	1.9	34.5	17.0
2045	45035.96	659332.13	29.1	1.1	.3	10.1	48.4	16.2	6.2	1.0	.3	2.7	6.4	2.1	31.6	13.8
2046	45023.86	659351.63	22.2	1.4	.3	7.2	43.0	16.6	8.5	.7	.3	1.9	3.5	1.3	39.4	19.5
2047	44895.95	659363.63	32.4	2.0	.3	7.0	58.6	12.2	9.9	1.1	.3	3.2	4.1	1.6	31.0	11.1
2048	44997.95	659377.88	30.7	1.8	.3	7.7	41.0	14.8	7.5	1.2	.3	2.4	3.9	1.9	29.5	17.1
2049	45046.61	659503.63	46.1	2.8	.3	9.2	52.9	12.3	9.1	1.4	.3	4.9	7.1	2.1	30.9	4.0
2050	45177.77	659493.63	41.5	2.6	.3	7.5	56.9	17.2	7.9	1.4	.3	3.7	6.0	2.7	22.1	6.6
2051	46805.08	659251.75	18.9	.8	.3	5.4	29.7	24.8	6.2	.3	.3	1.4	4.9	2.0	45.3	24.3
2052	46841.08	659237.38	20.7	1.1	.3	4.8	46.3	20.3	6.2	.3	.3	1.7	5.8	1.3	36.3	18.3
2053	46860.85	659212.00	21.1	1.4	.3	5.3	27.3	21.2	4.8	.3	.3	1.3	6.1	2.1	38.9	20.0
2054	46724.19	659329.50	30.2	2.5	.3	7.2	64.1	24.8	9.2	.5	.3	3.5	5.9	2.5	56.6	26.4
2055	46688.15	659260.00	17.7	.5	.4	4.9	30.2	21.3	4.8	.3	.3	1.0	6.6	1.9	30.4	15.7
2056	46655.31	659442.13	21.7	1.3	.4	4.0	108.0	32.1	7.1	.3	.3	2.8	6.8	3.1	48.9	25.6
2057	46708.62	659520.88	16.8	.9	.3	4.1	41.7	28.3	6.4	.3	.3	1.5	4.2	2.1	54.2	30.1
2058	46535.39	659502.25	17.8	.9	.3	4.8	32.6	26.4	7.3	.3	.3	1.4	6.6	2.0	53.6	29.2
2059	46423.69	659400.13	19.6	.9	.3	5.4	39.1	23.6	6.5	.3	.3	1.5	4.6	2.0	40.1	21.5
2060	46477.70	659175.63	28.7	.9	.3	8.1	48.5	19.7	5.2	.3	.3	1.9	8.3	2.4	25.5	12.4
2061	46457.55	659217.88	36.4	2.3	.3	6.6	82.6	23.3	5.8	.5	.3	3.0	9.5	2.4	30.6	13.6
2062	46453.48	659311.38	45.7	2.6	.3	5.9	76.5	19.7	8.9	.8	.3	5.3	7.9	2.0	32.4	12.5
2063	46251.59	659546.50	31.3	2.6	1.1	5.5	83.5	24.1	7.3	.3	.3	3.2	7.2	2.2	63.4	23.8
2064	46132.81	659509.50	18.0	.7	.3	6.2	52.4	27.0	5.1	.3	.3	1.2	4.0	2.1	46.0	25.1
2065	46937.98	658319.75	18.4	1.2	.7	7.5	74.0	21.9	5.7	.3	.3	3.1	8.1	1.9	72.2	53.9
2066	46926.27	658460.13	16.4	.9	.3	11.3	43.2	15.4	7.5	.3	.3	1.8	9.7	2.0	46.2	25.9
2067	46830.07	658507.63	17.4	.9	.4	11.7	48.5	14.7	7.2	.3	.3	1.6	8.3	2.0	36.6	17.8
2068	46718.13	658549.50	37.2	5.0	.3	39.7	70.8	14.4	8.1	.3	.3	2.5	13.9	2.4	18.2	9.1
2069	46635.92	658545.13	24.3	1.3	.3	20.5	43.7	9.6	11.7	.3	.3	1.7	6.7	1.7	27.9	9.8
2070	46514.93	658577.50	60.0	12.2	2.9	39.1	104.9	16.4	8.7	.8	.3	5.5	21.6	3.6	44.1	11.6
2071	46503.78	658573.00	34.4	8.6	.3	10.2	40.0	9.4	20.1	.3	.3	4.1	15.2	1.3	30.8	11.7
2073	46377.81	658520.38	25.5	3.2	1.0	6.4	54.2	9.2	14.9	.3	.3	5.6	7.5	1.6	73.6	29.8
2074	46405.02	658594.00	43.4	13.7	.4	9.5	79.9	10.6	17.5	.5	.3	7.3	5.2	2.0	159.7	45.3
2075	46362.61	658584.25	12.9	.7	.4	4.3	27.7	10.6	7.8	.3	.3	1.5	3.3	1.3	40.1	24.0
2076	46311.67	658607.25	35.7	8.3	1.4	8.2	70.0	15.3	12.1	.5	.3	9.7	7.2	2.1	84.1	52.1
2077	46213.05	658717.38	8.3	.3	.3	2.5	23.1	8.6	8.7	.3	.3	.4	1.4	1.0	16.1	10.5
2078	46266.47	658755.38	45.1	14.1	.6	8.2	62.3	13.2	12.4	.4	.3	6.1	8.6	2.5	66.6	29.6
2079	46316.68	658768.25	20.1	5.9	.3	4.6	32.9	10.7	8.1	.3	.3	1.8	5.8	1.8	29.2	16.6
2080	46398.64	658765.88	31.6	2.5	.4	7.4	35.5	17.9	8.7	.3	.3	2.5	8.6	3.2	41.3	21.8

KARTBLAD 1513I -BANDAK

BÆKKESEDIMENTER, 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)							
2081	46186.07	658724.85	46.	.84	1.89	.12	.25	.21	148.	247.	1300.	496.	13.1	34.0	26.3	5.3	12.2
2082	46137.91	658741.50	49.	.96	1.17	.07	.55	.27	136.	606.	266.	684.	13.1	51.6	8.4	10.5	11.3
2083	46024.13	658744.00	47.	.47	.43	.03	.25	.25	148.	233.	98.	376.	6.6	16.2	7.5	6.4	5.1
2084	46906.55	658341.00	58.	.64	.74	.06	.29	.37	284.	273.	113.	480.	9.4	18.0	7.1	5.7	5.1
2085	46962.09	658271.25	50.	.57	.52	.05	.26	.24	224.	530.	213.	312.	9.6	27.5	8.3	5.2	5.5
2086	46976.70	658254.75	63.	1.00	1.64	.04	.65	.67	347.	2700.	298.	2100.	10.2	38.8	10.5	12.3	10.7
2087	46793.68	657557.75	40.	.26	.19	.06	.06	.15	178.	10.	39.	205.	4.7	7.4	8.3	1.9	1.9
2088	46649.40	657562.38	62.	.33	.49	.12	.08	.24	206.	50.	61.	360.	8.4	8.0	9.6	2.2	3.2
2089	46551.36	657556.75	54.	.65	.72	.10	.17	.21	230.	240.	72.	436.	16.4	13.3	11.4	4.4	4.7
2090	46526.36	657558.13	68.	.50	.58	.11	.16	.28	263.	160.	95.	602.	8.5	14.3	10.0	3.4	4.6
2091	46322.73	657582.50	47.	.21	.28	.09	.05	.15	157.	10.	37.	202.	5.4	5.4	6.3	1.0	2.1
2092	46262.30	657631.75	60.	.38	.80	.11	.11	.14	210.	287.	91.	186.	6.3	15.4	12.9	3.1	3.5
2093	46197.24	657664.50	52.	.35	.77	.12	.11	.22	221.	189.	72.	372.	6.5	13.2	14.7	2.7	3.9
2094	46117.58	657698.50	70.	.43	.73	.13	.12	.19	213.	103.	98.	258.	11.2	16.2	9.5	3.1	4.3
2095	46031.77	657744.13	54.	.83	1.02	.12	.11	.16	228.	182.	89.	303.	19.9	13.6	14.8	2.3	4.2
2096	46019.27	657758.38	68.	.52	.66	.12	.14	.20	233.	213.	87.	235.	6.6	12.8	9.5	2.3	4.2
2097	45980.50	657808.63	58.	.73	1.14	.08	.20	.18	305.	345.	158.	349.	8.2	21.7	16.0	4.8	5.2
2098	45786.13	657810.13	77.	.50	.70	.09	.21	.27	255.	513.	138.	453.	11.9	21.6	6.3	2.7	5.3
2099	45698.41	657836.50	78.	.39	.48	.11	.16	.24	274.	156.	67.	297.	8.7	11.0	4.3	3.0	4.3
2100	45602.00	657839.63	92.	.49	.76	.10	.22	.22	260.	227.	308.	325.	9.6	21.9	13.7	4.4	7.6
2101	45644.67	657930.13	70.	.56	.54	.09	.20	.27	244.	388.	248.	617.	19.2	22.3	11.0	6.0	6.9
2102	45532.96	657934.75	74.	.97	2.34	.13	.41	.34	284.	1100.	1300.	851.	21.4	54.2	27.5	10.7	22.9
2103	45425.01	657954.13	63.	.69	1.09	.11	.21	.27	252.	561.	453.	660.	19.1	29.1	12.8	3.4	7.0
2104	45303.29	658025.25	60.	.37	.41	.09	.09	.17	259.	47.	161.	250.	9.8	15.0	7.0	1.8	3.5
2105	45241.67	658090.75	46.	1.20	2.49	.10	.14	.23	185.	339.	5300.	624.	24.2	58.5	57.6	5.2	37.3
2106	45174.41	658072.50	59.	.43	.46	.10	.12	.20	208.	34.	89.	307.	13.6	13.5	11.9	1.7	3.9
2107	45178.94	658088.13	46.	1.02	.69	.09	.14	.27	221.	70.	157.	628.	19.6	21.3	12.1	3.5	5.5
2108	44984.19	658663.38	46.	.76	.73	.07	.17	.24	195.	502.	822.	522.	12.2	58.8	12.8	5.1	5.7
2109	44976.18	658607.63	49.	.33	.26	.06	.09	.20	123.	237.	184.	459.	12.4	12.2	6.8	2.8	3.4
2110	45062.79	658604.25	49.	.60	.53	.07	.10	.17	145.	213.	412.	450.	11.8	20.3	8.4	3.0	3.5
2111	45123.13	658599.88	43.	.58	.56	.13	.13	.13	166.	355.	161.	208.	17.6	13.0	10.1	3.3	4.1
2112	44963.80	658762.13	62.	1.26	.72	.07	.67	.45	270.	766.	490.	811.	68.1	37.9	9.1	22.2	11.4
2113	44997.19	658719.88	77.	.46	.30	.05	.20	.26	141.	348.	153.	486.	20.6	23.9	7.2	5.8	3.7
2114	45158.68	658659.13	45.	.63	.64	.07	.21	.20	146.	1100.	591.	438.	17.0	37.3	9.7	4.3	5.1
2115	45465.79	658520.75	39.	.59	.43	.07	.15	.16	190.	579.	199.	326.	15.6	19.6	9.9	3.1	3.7

KARTBLAD 1513I .BANDAK

BEKKESEDIMENTER, 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)
2081	46186.07	658724.88	26.4	5.3	.3	6.2	35.6	11.4	10.2	.3	.3	3.5	3.9	1.5	41.6	19.8
2082	46137.91	658741.50	29.8	1.2	.3	6.8	39.6	13.6	8.3	.3	.3	1.8	8.7	3.1	28.2	15.7
2083	46024.13	658744.00	11.0	.3	.3	4.8	15.5	14.4	6.3	.3	.3	.6	3.5	1.5	28.6	17.8
2084	46906.55	658341.00	19.0	.5	.3	6.3	15.6	18.9	7.5	.3	.3	1.4	5.6	2.3	47.5	29.4
2085	46962.09	658271.25	13.0	.3	.3	6.2	30.7	11.6	2.8	.3	.3	1.1	10.6	1.8	34.1	15.3
2086	46976.70	658254.75	34.5	1.3	.3	23.7	91.9	11.2	2.0	.3	.3	2.6	14.4	3.0	19.2	8.4
2087	46793.68	657557.75	5.4	.3	.3	2.6	23.6	7.7	5.0	.3	.3	.4	1.7	1.2	18.5	12.0
2088	46669.40	657562.38	12.2	1.4	.3	4.4	17.3	9.0	7.9	.3	.3	.9	1.9	1.4	24.2	13.7
2089	46551.36	657556.75	15.3	.8	.3	13.7	23.5	9.2	3.5	.3	.3	1.3	4.6	1.7	23.1	13.1
2090	46526.36	657558.13	15.1	.3	.3	10.8	16.3	9.6	4.4	.3	.3	1.0	4.0	1.7	29.3	11.3
2091	46322.73	657582.50	9.2	.3	.3	2.7	7.3	5.9	5.9	.3	.3	.4	1.0	1.2	18.8	10.4
2092	46262.30	657631.75	14.4	4.1	.3	3.2	22.8	4.7	8.7	.3	.3	1.3	2.9	1.5	21.1	9.2
2093	46197.24	657664.50	15.6	1.2	.3	3.8	23.2	7.1	8.9	.3	.3	1.2	2.6	1.7	29.8	14.1
2094	46117.58	657698.50	16.5	1.6	.3	4.6	20.0	8.4	7.6	.3	.3	1.2	3.3	1.6	34.1	12.2
2095	46031.77	657744.13	18.4	14.5	.3	5.4	21.0	6.5	7.4	.3	.3	1.6	3.3	1.9	43.2	14.1
2096	46019.27	657758.38	15.4	.4	.3	4.6	23.4	9.1	7.5	.3	.3	1.1	3.3	2.0	29.7	17.1
2097	45980.50	657808.63	22.7	1.6	.3	7.7	22.7	13.8	4.1	.3	.3	1.8	3.9	2.0	31.4	10.4
2098	45786.13	657810.13	16.2	.9	.3	5.3	31.1	10.6	5.9	.3	.3	1.1	4.0	2.1	30.4	15.3
2099	45698.41	657836.50	14.7	.3	.3	4.5	15.5	10.0	6.0	.3	.3	.7	2.9	1.7	19.9	11.9
2100	45602.00	657839.63	18.4	.6	.3	5.9	28.7	10.5	5.4	.3	.3	1.3	3.4	1.7	18.4	8.8
2101	45644.67	657930.13	13.5	.3	.3	5.5	30.9	11.8	3.9	.3	.3	1.1	5.2	1.7	31.5	13.3
2102	45532.96	657934.75	39.4	1.3	.5	8.4	66.1	12.7	4.7	.3	.3	3.7	11.5	2.3	28.1	8.1
2103	45425.01	657959.13	20.7	.9	.3	5.7	42.0	13.6	5.6	.3	.3	2.0	6.9	2.0	39.3	13.6
2104	45303.29	658025.25	10.3	.3	.3	3.2	15.6	9.1	6.0	.3	.3	.7	2.9	1.2	26.4	12.9
2105	45241.67	658090.75	37.5	7.3	.5	6.6	57.0	16.4	8.9	.3	.3	4.8	5.4	1.9	87.3	37.3
2106	45174.41	658072.50	12.9	.3	.3	4.2	23.7	12.4	6.5	.3	.3	.9	5.2	1.4	54.7	36.2
2107	45178.84	658088.13	15.5	.3	.4	7.6	18.0	14.0	5.5	.3	.3	1.7	8.7	2.0	64.5	39.9
2108	44984.19	658663.38	12.5	1.1	.4	5.8	45.3	15.9	4.9	.3	.3	1.6	6.9	1.2	65.4	23.0
2109	44976.18	658607.63	6.2	.3	.3	3.1	22.8	14.7	6.0	.3	.3	.5	2.9	1.2	39.4	15.3
2110	45062.79	658604.25	9.0	.5	.4	4.6	31.4	11.4	4.4	.3	.3	1.2	4.3	1.1	42.7	14.5
2111	45123.13	658599.88	13.4	1.0	.4	4.8	29.7	10.2	8.1	.3	.3	1.1	4.6	1.3	25.0	10.6
2112	44963.80	658762.13	16.9	.8	.3	9.1	37.7	24.9	2.8	.3	.3	1.5	15.2	3.0	35.9	14.3
2113	44997.19	658719.88	7.2	.3	.3	3.8	21.6	15.6	4.1	.3	.3	.6	5.8	1.2	25.7	19.5
2114	45158.68	658659.13	11.6	.3	.3	5.6	30.7	13.5	8.1	.3	.3	1.5	8.3	1.4	55.5	16.9
2115	45465.79	658520.75	9.1	1.0	.3	4.5	38.7	10.8	5.0	.3	.3	1.0	6.9	1.2	45.3	14.6

KARTBLAD 1513I BANDAK

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

Prøve 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)
2116	45569.38	658499.00	40.	.79	.43	.05	.23	.18	188.	352.	278.	239.	13.5	31.5	12.2	4.7	3.5
2117	45496.88	658500.63	44.	.83	.57	.03	.27	.22	119.	578.	1000.	489.	11.1	224.6	10.3	5.4	5.6
2118	45449.88	658528.75	41.	1.02	1.05	.09	.19	.19	162.	1200.	557.	513.	22.7	37.8	18.3	3.8	6.6
2119	45426.98	658541.75	38.	1.10	1.47	.08	.09	.19	147.	231.	1400.	559.	64.9	40.7	23.8	2.3	10.0
2120	45316.34	658508.00	49.	.39	.58	.07	.06	.19	173.	92.	409.	472.	41.9	15.2	14.1	1.9	4.9
2122	44858.02	657298.50	48.	.47	.76	.05	.10	.27	293.	241.	147.	392.	17.2	20.9	9.6	2.5	2.9
2123	44871.19	657372.75	47.	1.03	.86	.07	.16	.22	260.	543.	477.	515.	16.6	33.4	10.1	4.1	7.2
2124	44850.80	657458.00	50.	1.71	1.57	.13	.24	.19	305.	1100.	1800.	573.	25.1	52.7	31.6	5.4	16.5
2125	44979.30	657402.00	46.	1.04	1.91	.11	.11	.19	230.	355.	1500.	419.	12.6	32.4	26.2	2.4	18.8
2126	44899.90	657659.38	39.	.51	.41	.06	.08	.12	200.	180.	73.	286.	6.6	15.7	9.6	1.1	3.0
2127	45051.02	657560.00	42.	.39	.56	.08	.10	.20	256.	290.	64.	302.	8.4	12.7	10.2	2.3	2.6
2128	45478.52	657797.13	41.	.68	1.15	.09	.28	.29	314.	366.	153.	577.	19.1	22.6	11.0	7.4	7.5
2129	45425.44	657725.25	43.	.75	2.04	.12	.27	.33	356.	172.	1200.	634.	22.0	57.8	13.8	7.1	12.9
2130	45397.44	657714.25	35.	1.19	1.68	.12	.23	.30	293.	80.	538.	534.	22.7	32.4	11.8	5.6	10.7
2131	45346.02	657692.50	39.	.70	1.11	.11	.25	.25	261.	206.	286.	428.	13.0	24.6	10.6	7.7	7.8
2132	45237.58	657558.00	52.	2.30	3.22	.14	.60	.46	454.	763.	1300.	879.	34.6	58.0	18.8	18.2	22.9
2133	45271.05	657549.13	73.	.81	1.36	.11	.39	.24	335.	1100.	222.	446.	14.3	30.6	20.7	7.9	8.3
2134	45322.83	657580.75	55.	1.03	2.16	.10	.36	.36	300.	770.	888.	1200.	19.0	45.4	20.4	4.8	18.0
2135	45340.69	657536.50	48.	.75	2.30	.07	.43	.32	359.	384.	831.	759.	15.7	28.7	15.1	9.6	21.0
2136	45374.08	657490.88	49.	.49	1.05	.10	.23	.23	277.	538.	133.	407.	9.2	19.2	12.6	4.8	5.5
2137	45427.68	657503.50	40.	.58	2.16	.11	.17	.16	249.	199.	358.	392.	12.6	21.4	20.5	3.8	7.4
2138	45504.52	657478.75	44.	.50	.94	.09	.22	.22	274.	366.	104.	364.	8.6	18.5	15.2	3.9	5.2
2139	45138.42	657402.25	38.	.42	.97	.09	.16	.17	284.	90.	59.	226.	8.5	13.3	13.5	3.1	4.2
2140	45177.79	657407.63	52.	.50	1.04	.10	.17	.16	248.	41.	132.	156.	6.1	13.2	13.0	3.1	5.1
2141	45534.06	659520.88	46.	.70	.88	.15	.29	.27	146.	130.	257.	397.	11.6	21.9	9.0	7.6	9.1
2142	45586.39	659512.25	55.	.47	.66	.11	.22	.29	266.	213.	259.	512.	15.0	16.4	10.5	4.4	5.7
2143	45666.69	659516.50	49.	1.02	.78	.15	.29	.24	146.	81.	192.	405.	15.3	20.4	9.3	7.1	8.3
2144	45688.82	659531.88	47.	.96	1.26	.17	.32	.27	131.	94.	193.	463.	11.8	26.5	10.9	8.4	8.3
2145	45736.44	659502.75	52.	.98	1.21	.17	.33	.32	136.	178.	342.	587.	15.8	31.7	13.1	8.1	9.5
2146	45776.67	659587.75	48.	.96	1.29	.21	.41	.31	148.	219.	377.	402.	13.0	33.6	12.5	8.5	11.1
2147	45808.73	659483.25	49.	1.11	1.26	.20	.43	.31	161.	234.	388.	426.	18.7	36.3	19.1	10.7	11.7
2148	45944.09	659508.00	42.	.81	1.46	.14	.26	.33	165.	143.	2200.	562.	12.9	68.6	26.8	8.1	14.7
2149	46722.59	659155.25	47.	.74	.92	.07	.32	.36	128.	286.	163.	347.	12.4	23.8	9.0	8.2	7.5
2150	46576.01	659156.88	61.	1.43	2.81	.32	.63	.47	115.	432.	548.	848.	19.1	52.4	12.9	14.2	19.1
2151	44983.59	658480.50	55.	.43	1.31	.10	.09	.20	148.	51.	2400.	385.	13.7	20.6	10.0	2.3	12.3

KARTBLAD 1513I BANDAK

BEKKESEDIMENTER, 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)
2116	45549.39	658499.00	9.2	.3	.3	4.9	45.0	14.8	4.9	.3	.3	1.2	8.8	1.1	59.9	23.0
2117	45496.88	658509.63	9.4	.3	.3	5.5	47.2	14.0	7.3	.3	.3	1.3	8.4	1.1	46.5	20.8
2118	45449.88	658522.75	17.5	11.6	.3	5.7	62.1	14.7	7.2	.3	.3	2.7	12.2	1.4	43.1	17.2
2119	45426.98	658541.75	19.7	17.9	.3	4.0	50.4	15.6	8.0	.7	.3	4.1	5.3	1.3	63.4	26.4
2120	45316.34	658508.00	10.1	17.4	.3	2.4	17.2	12.0	6.0	.3	.3	1.2	2.2	1.0	29.7	15.9
2122	44858.02	657298.50	12.5	1.0	.3	3.9	17.2	9.1	11.0	.3	.3	1.7	3.7	1.8	53.2	33.7
2123	44871.19	657372.75	17.1	1.9	.3	8.9	35.4	8.3	8.9	.3	.3	2.6	6.9	2.0	80.2	37.1
2124	44850.80	657458.00	28.4	3.8	.5	12.9	47.0	9.2	8.9	.3	.3	4.3	10.0	2.5	84.7	40.5
2125	44979.30	657402.00	24.5	.7	.3	6.5	37.7	8.5	10.1	.3	.3	3.9	4.9	1.8	80.8	33.1
2126	44899.90	657659.38	9.0	1.9	.3	4.3	26.0	5.6	6.3	.3	.3	.9	2.9	1.2	41.7	26.0
2127	45051.02	657560.00	12.3	.3	.4	4.5	17.6	6.9	11.1	.3	.3	1.0	3.2	1.5	38.8	22.3
2128	45478.52	657797.13	21.8	.9	.3	5.6	25.8	9.6	5.3	.3	.3	1.8	5.8	2.1	35.9	11.7
2129	45425.44	657725.25	36.9	1.9	.3	8.5	58.4	7.9	3.6	.3	.3	3.2	5.7	2.2	26.8	5.6
2130	45397.44	657714.25	29.3	.9	.3	8.3	35.5	10.8	6.3	.3	.3	3.0	7.4	2.0	30.1	10.1
2131	45346.02	657692.50	25.8	.6	.3	8.5	27.4	8.2	4.1	.3	.3	1.8	5.9	2.1	26.1	8.6
2132	45237.58	657558.00	58.1	4.2	.3	20.0	86.0	14.4	4.8	.5	.3	5.2	25.4	3.1	38.2	10.9
2133	45271.05	657549.13	32.4	2.2	.3	8.2	41.3	7.6	4.8	.3	.3	2.3	7.5	2.4	16.2	6.9
2134	45322.83	657580.75	37.2	2.1	.3	5.5	49.6	7.4	4.4	.3	.3	3.5	4.8	2.8	20.0	2.0
2135	45340.69	657536.50	32.9	1.2	.3	8.2	32.0	5.0	2.1	.3	.3	3.5	3.8	1.9	10.5	1.0
2136	45374.08	657490.88	26.5	1.5	.3	6.4	27.4	7.3	6.9	.3	.3	1.7	4.3	2.2	16.5	6.3
2137	45427.68	657503.50	33.2	1.4	.3	6.5	18.3	7.4	6.5	.3	.3	3.4	3.1	1.4	15.2	1.2
2138	45504.52	657478.75	26.9	2.3	.3	5.3	26.0	5.8	4.2	.3	.3	1.5	3.7	2.2	11.4	5.4
2139	45138.42	657402.25	20.0	1.2	.3	4.9	12.8	4.8	10.0	.3	.3	1.6	2.2	1.4	21.2	10.0
2140	45177.79	657407.63	24.9	1.2	.3	5.5	21.3	5.3	5.7	.3	.3	1.7	1.9	1.5	16.7	6.3
2141	45534.06	659520.88	21.8	.6	.3	7.3	21.2	17.8	7.5	.3	.3	1.4	4.2	1.9	27.5	14.0
2142	45586.39	659512.25	15.7	.3	.3	5.6	22.0	19.6	7.4	.3	.3	1.1	2.4	1.8	33.0	19.5
2143	45666.69	659516.50	22.3	.6	.3	7.8	20.1	18.8	5.8	.3	.3	1.5	5.1	2.1	34.7	17.6
2144	45688.82	659531.88	24.2	1.3	.3	9.0	33.4	18.9	7.3	.3	.3	2.1	4.5	2.2	24.1	12.3
2145	45736.44	659502.75	25.4	1.1	.3	7.2	37.0	21.2	5.8	.3	.3	2.0	6.1	2.3	30.4	15.9
2146	45776.67	659587.75	29.5	1.3	.3	9.5	38.3	22.8	8.4	.6	.3	2.1	7.1	2.4	22.8	11.6
2147	45808.73	659483.25	31.1	.8	.3	10.6	39.8	21.6	7.7	.3	.3	2.2	7.2	2.5	26.3	12.4
2148	45944.09	659508.00	23.7	1.3	.3	6.2	78.7	21.4	7.0	.5	.3	2.6	4.5	1.9	33.7	16.0
2149	46722.59	659155.25	20.3	.7	.3	6.2	33.4	24.4	6.0	.4	.3	1.6	6.2	2.1	35.1	19.6
2150	44576.01	659156.88	47.8	2.5	.3	8.4	50.3	24.9	11.1	1.5	.3	4.6	10.4	3.1	39.0	15.2
2151	44983.59	658480.50	16.2	1.7	.6	4.0	40.2	12.6	8.4	.6	.3	2.4	2.8	1.4	36.5	18.7

KARTBLAD 1513I BANDAK

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)
2152	45004.04	658436.75	52.	.36	.64	.09	.10	.16	137.	58.	344.	221.	7.2	10.8	10.8	1.9	4.9
2153	45041.25	658413.88	55.	.39	.52	.07	.10	.14	99.	174.	272.	241.	10.3	13.3	7.8	2.0	4.1
2154	45066.80	658511.75	57.	.41	.34	.08	.10	.19	135.	163.	61.	439.	9.5	9.9	3.3	2.8	3.2
2155	44942.23	658590.38	72.	1.83	1.63	.11	.22	.22	137.	395.	252.	703.	17.3	97.1	10.2	7.4	11.0
2156	45019.51	658575.50	48.	.95	1.51	.13	.14	.17	106.	197.	1200.	437.	12.3	31.7	9.4	3.4	12.0
2157	45180.73	658363.38	69.	.61	1.05	.09	.10	.13	191.	161.	1300.	289.	22.9	22.9	17.4	2.8	8.9
2158	45145.70	657867.88	42.	.31	.35	.06	.04	.08	165.	91.	95.	179.	11.2	10.5	6.7	1.1	2.8
2159	45542.16	658032.25	57.	1.17	.88	.11	.52	.38	215.	816.	319.	738.	38.4	38.9	9.0	14.0	10.4
2160	45629.94	658029.88	57.	.48	.45	.09	.22	.24	175.	401.	120.	366.	15.2	19.6	4.8	4.4	5.2
2161	45829.04	658002.38	74.	.80	.62	.09	.20	.22	218.	304.	286.	352.	17.6	38.8	11.6	4.3	5.4
2162	45905.98	658024.00	56.	.45	.52	.09	.19	.22	159.	264.	116.	323.	20.3	21.2	6.5	3.7	4.3
2163	45904.09	658316.00	78.	.96	.66	.07	.23	.17	194.	204.	170.	569.	10.6	51.6	8.9	3.9	5.4
2164	45805.02	658259.00	66.	1.14	1.28	.11	.52	.35	183.	921.	261.	771.	20.3	60.9	10.0	9.6	10.2
2165	45817.95	658216.75	61.	.53	.51	.07	.17	.12	151.	239.	247.	153.	7.0	22.7	7.5	2.6	4.3
2166	45875.48	658153.38	55.	1.22	1.13	.06	.15	.21	233.	254.	1500.	470.	15.9	60.3	15.9	2.4	11.5
2167	45896.79	658125.13	53.	.92	1.40	.09	.30	.21	197.	645.	674.	405.	14.2	60.6	7.9	5.8	8.3
2168	45922.59	658092.88	55.	.81	.83	.07	.21	.09	132.	945.	157.	150.	20.7	24.2	7.1	1.7	3.2
2169	45942.15	658074.88	51.	.64	.55	.06	.18	.18	121.	470.	269.	382.	18.5	58.5	8.4	3.7	4.1
2170	46186.98	658218.38	63.	.55	1.07	.07	.22	.09	281.	700.	101.	246.	12.6	28.3	12.7	3.1	4.3
2171	46094.35	658247.13	57.	.71	2.61	.04	.12	.05	109.	257.	398.	464.	17.1	35.4	21.2	2.4	7.1
2172	46047.81	658294.38	82.	1.22	1.37	.08	.19	.10	143.	513.	346.	293.	40.2	36.5	15.2	3.1	8.0
2173	46016.92	658312.88	60.	.47	.53	.06	.15	.14	119.	348.	124.	370.	11.3	16.5	7.7	2.0	3.2
2174	46002.02	658278.25	59.	.38	.48	.03	.06	.07	159.	73.	337.	137.	7.2	13.6	9.6	1.1	3.4
2175	45969.31	658207.38	69.	.59	1.04	.06	.11	.10	169.	213.	684.	323.	13.1	19.0	14.0	1.6	5.7
2176	45938.00	658182.75	56.	1.45	3.72	.07	.17	.14	136.	465.	12800.	515.	26.0	99.5	32.0	6.1	24.2
2177	45928.43	658128.38	51.	2.21	1.47	.06	.14	.12	148.	345.	1400.	479.	179.7	99.8	17.1	4.1	9.7
2178	46016.80	658010.50	48.	.30	.43	.05	.11	.16	119.	341.	154.	358.	11.2	16.5	8.1	1.3	3.1
2179	46116.73	657958.25	60.	1.06	1.77	.09	.53	.23	196.	1700.	791.	779.	26.2	93.3	18.5	6.3	9.7
2180	46326.10	657799.63	53.	1.69	1.20	.08	.21	.22	219.	444.	568.	486.	35.5	94.0	15.5	8.4	8.5
2181	46511.05	657771.38	72.	.60	.67	.06	.19	.20	182.	477.	190.	535.	24.3	62.9	12.3	3.5	3.9
2182	46372.88	658137.75	74.	.89	.99	.08	.15	.11	132.	476.	328.	206.	20.1	46.5	13.0	1.6	4.7
2183	46383.95	658085.38	69.	1.12	.91	.10	.37	.18	256.	1300.	150.	498.	27.6	52.1	10.4	6.2	6.3
2184	46440.16	658015.50	66.	.46	.53	.06	.17	.11	210.	470.	57.	100.	10.4	12.0	5.2	3.7	3.3
2185	46431.48	657980.88	68.	.91	1.54	.10	.45	.06	152.	2100.	241.	178.	12.3	43.6	13.9	9.7	8.7
2186	46648.27	657830.75	75.	2.06	2.08	.10	.80	.31	174.	1500.	444.	1200.	39.1	242.9	7.3	16.0	11.0

KARTBLAD 1513I BANDAK

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

Prøve nr.	East	North	V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
			(ppm)													
2152	45004.04	658436.75	14.5	.4	.3	3.6	11.2	11.4	5.5	.4	.3	1.2	3.4	1.1	15.8	7.6
2153	45041.25	658413.88	11.3	.4	.4	3.6	22.5	9.6	5.2	.5	.3	1.0	3.0	1.0	21.3	9.7
2154	45066.80	658511.75	10.7	.3	.3	3.8	22.4	12.3	6.2	.5	.3	.7	2.9	1.1	27.7	14.2
2155	44942.73	658590.38	24.1	8.2	.3	10.4	18.6	12.9	9.5	.8	.3	3.6	10.8	2.9	250.7	46.7
2156	45019.51	658575.50	21.7	1.1	.3	6.7	31.9	11.7	8.0	.7	.3	3.3	5.1	1.6	69.9	17.2
2157	45180.73	658363.38	18.2	2.6	.3	4.7	29.9	9.1	7.1	.5	.3	2.2	4.8	1.1	29.4	11.4
2158	45145.70	657867.88	7.5	.7	.3	1.9	13.5	4.4	10.2	.3	.3	.5	2.1	.7	24.8	14.4
2159	45542.16	658032.25	21.6	1.6	.3	9.5	53.8	14.8	4.0	.7	.3	1.7	14.4	2.2	44.3	17.9
2160	45629.94	658029.88	12.6	.3	.3	5.8	29.3	12.0	5.6	.4	.3	.9	5.8	1.5	31.0	11.4
2161	45829.04	658002.38	14.5	1.7	.3	5.2	34.6	12.0	5.3	.6	.3	1.8	7.1	1.7	52.0	26.6
2162	45905.98	658024.00	13.5	1.3	.3	4.7	23.0	10.5	7.4	.4	.3	1.2	4.5	1.5	27.8	15.7
2163	45804.09	658316.00	14.5	1.0	.3	5.2	30.7	9.7	5.0	.4	.3	1.3	9.2	1.3	31.6	15.0
2164	45805.02	658259.00	32.2	1.8	.3	11.2	28.0	16.6	12.7	.8	.3	2.6	12.2	3.0	43.8	28.8
2165	45817.95	658216.75	11.9	.6	.3	5.2	26.9	8.2	6.3	.4	.3	1.0	4.1	1.4	19.8	7.7
2166	45875.48	658153.38	18.2	11.0	.3	5.0	51.9	11.6	5.5	.6	.3	4.3	4.4	1.5	62.4	23.4
2167	45896.79	658175.13	21.1	6.5	.3	5.7	30.8	10.7	10.0	.5	.3	3.0	7.9	1.9	63.3	21.6
2168	45922.59	658092.88	11.4	2.6	.3	2.3	29.8	5.0	13.1	.4	.3	1.8	7.7	1.3	43.9	20.5
2169	45942.15	658074.88	11.0	1.8	.4	3.8	31.8	10.7	7.7	.5	.3	1.7	4.8	1.4	49.6	13.1
2170	46186.98	658218.38	20.9	6.2	.3	4.1	22.5	5.9	12.2	.5	.3	2.1	4.1	1.4	24.2	12.8
2171	46094.35	658247.13	39.8	19.6	.3	3.4	27.1	4.3	12.7	.9	.3	5.5	2.9	.8	20.4	4.4
2172	46047.81	658294.38	21.9	4.7	.3	5.3	31.1	6.2	10.3	.6	.3	3.5	4.5	1.5	52.2	22.9
2173	46016.92	658312.88	11.8	2.0	.3	4.1	27.2	9.3	8.4	.5	.3	1.1	3.2	1.2	27.8	15.2
2174	46002.02	658278.25	8.6	4.2	.3	2.0	23.8	4.5	6.9	.4	.3	1.2	1.4	.7	19.7	9.4
2175	45969.31	658207.38	16.2	5.9	.3	3.3	29.4	6.1	6.6	.3	.3	2.4	2.3	1.1	36.1	15.5
2176	45938.00	658182.75	32.4	12.0	1.9	4.2	96.9	7.8	13.3	1.1	.3	7.8	4.8	1.6	145.3	20.0
2177	45928.43	658128.38	18.2	5.9	.8	5.7	39.1	7.3	6.5	1.0	.3	8.2	8.1	1.9	152.2	30.9
2178	46016.80	658010.50	9.5	1.1	.3	3.9	23.4	7.4	8.0	.6	.3	1.0	2.4	1.1	30.0	13.9
2179	46116.73	657958.25	24.2	3.3	.3	11.3	48.1	6.3	9.0	.9	.3	3.7	13.0	4.3	79.7	32.5
2180	46326.10	657799.63	18.8	1.6	.5	20.0	43.4	9.9	6.1	.8	.3	4.4	10.4	2.7	137.1	34.0
2181	46511.05	657771.38	14.7	1.8	.3	14.4	27.2	6.7	6.2	.5	.3	2.6	5.0	1.3	50.1	22.0
2182	46372.88	658133.75	17.0	3.8	.3	5.2	31.2	7.1	10.0	.9	.3	2.7	3.7	1.6	57.7	21.8
2183	46383.95	658085.38	28.1	3.8	.3	9.4	43.4	8.5	10.9	.8	.3	1.9	11.1	2.3	35.6	21.4
2184	46440.16	658015.50	16.9	1.5	.3	9.1	31.1	5.8	4.6	.6	.3	.9	2.5	1.5	13.1	6.9
2185	46431.48	657980.88	32.4	2.4	.3	34.4	48.6	4.2	6.0	.7	.3	2.5	8.3	2.8	15.3	5.5
2186	46648.27	657830.75	27.3	11.4	.3	16.1	46.1	8.7	12.5	.9	.3	6.2	35.5	3.7	67.0	36.9

KARTBLAD 1513I_BANDAK

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)							
2187	46405.24	658007.13	63.	.48	.63	.06	.14	.15	159.	384.	74.	362.	17.0	21.2	9.7	2.4	3.0
2188	46403.50	657962.88	80.	.57	.62	.05	.08	.07	166.	125.	50.	180.	13.6	12.7	8.3	2.1	2.1
2189	46539.61	657917.25	46.	.30	.92	.04	.07	.05	176.	197.	77.	156.	10.2	14.7	16.7	1.0	2.5
2190	46544.27	657847.88	52.	.46	.35	.08	.18	.11	196.	391.	91.	214.	10.1	21.5	11.9	2.8	4.0
2191	46555.45	657785.88	85.	.94	1.77	.14	.36	.22	264.	1100.	484.	540.	21.3	47.9	19.0	9.2	9.2
2192	46599.65	657744.75	111.	.98	.93	.11	.16	.14	214.	362.	169.	168.	19.2	54.6	11.4	2.8	4.3
2193	46803.30	658948.00	108.	1.62	1.94	.22	.52	.49	164.	425.	2700.	1100.	18.3	60.0	14.1	13.8	22.8
2194	46663.24	659039.88	95.	.74	.79	.19	.29	.35	125.	183.	260.	586.	12.6	28.6	6.6	5.3	8.3
2195	46732.87	659058.13	76.	1.07	1.44	.26	.50	.48	161.	378.	772.	781.	18.0	62.1	13.9	11.8	15.3
2196	46828.36	659037.50	71.	.79	1.02	.18	.33	.36	163.	520.	301.	757.	13.9	32.8	15.9	6.1	9.7
2197	46628.34	659133.33	71.	.89	1.02	.20	.38	.33	171.	204.	139.	607.	15.0	25.1	8.3	8.3	10.3

KARTBLAD 1513I BANDAK

BEKKESEDIMENTER, PRØVENUMMER, UTM-KOORDINATER OG METALLINNHOLD

Prøve nr.	East	North	V	Mo	Cd	Cr	Ba	Sr	Zr	Ag	B	Be	Li	Sc	Ce	La
			(ppm)													
2187	46405.24	658007.13	13.1	.7	.4	6.7	23.3	6.9	10.4	.4	.3	1.6	3.3	1.5	54.5	27.1
2188	46603.50	657962.88	14.0	8.4	.3	6.8	9.9	4.8	6.3	.5	.3	1.3	1.8	1.4	33.0	18.4
2189	46539.61	657917.25	12.9	10.9	.3	5.3	21.1	3.9	9.9	.5	.3	1.7	1.6	.7	27.8	14.9
2190	46544.27	657847.88	19.5	5.4	.4	11.8	25.9	5.8	8.8	.5	.3	1.6	3.6	1.4	23.0	10.9
2191	46555.45	657785.82	32.6	9.6	.3	24.8	33.6	6.7	8.7	1.1	.3	3.7	9.1	2.7	37.3	12.7
2192	46599.45	657744.75	15.9	7.0	.3	13.0	30.2	6.0	8.0	.3	.3	2.6	10.6	1.9	61.2	23.2
2193	46803.30	658948.00	37.2	2.1	.5	9.2	86.4	41.5	7.4	1.4	.3	3.8	13.0	2.9	63.7	28.2
2194	46663.24	659039.88	20.7	1.0	.3	5.4	30.6	25.6	3.3	1.1	.3	1.5	5.3	2.2	38.0	21.4
2195	46732.87	659058.13	32.4	1.9	.3	7.2	45.1	26.5	7.8	1.4	.3	2.5	9.0	2.7	30.9	16.5
2196	46828.36	659037.50	23.2	1.0	.3	6.1	42.3	22.6	8.2	1.1	.3	1.7	5.2	2.1	34.3	18.9
2197	46628.34	659133.38	26.7	1.1	.3	6.8	30.8	22.3	9.3	1.2	.3	1.6	5.8	2.6	33.3	18.8

KARTBLAD BANDAK 1513 I
FOR HELE KARTBLADET.

BEKKESEDIMENTER. STATISTISKE PARAMETERE

NAME	MIN	MAX	MEAN	STD.DEV	NO.OF. NON ZEROS
Si	35.000	186.500	68.586	26.426	222
Al	.180	3.010	.881	.494	222
Fe	.190	5.370	1.231	.830	222
Ti	.030	.630	.113	.066	222
Mg	.040	2.230	.309	.258	222
Ca	.050	1.080	.285	.140	222
Na	98.600	453.900	200.002	54.934	222
K	10.000	4600.000	476.427	531.872	222
Mn	36.900	12800.000	761.771	1277.604	222
P	94.600	3600.000	550.460	359.442	222
Cu	4.700	263.300	19.691	22.477	222
Zn	5.400	273.100	43.245	36.670	222
Pb	3.300	205.400	15.286	16.325	222
Ni	1.000	69.800	7.587	7.785	222
Co	1.900	51.600	9.842	7.648	222
V	5.400	135.300	23.480	13.538	222
Mo	.300	19.600	2.499	3.309	222
Cd	.300	2.900	.361	.240	222
Cr	1.900	77.400	8.645	9.447	222
Ba	7.300	288.600	41.538	27.667	222
Sr	3.900	171.000	15.714	12.823	222
Zr	2.000	32.200	8.057	3.240	222
Ag	.300	3.300	.581	.387	222
B	.300	.300	.300	.000	222
Be	.400	9.700	2.308	1.590	222
Li	1.000	35.500	6.970	5.248	222
Sc	.700	5.300	2.045	.790	222
Ce	10.500	250.700	42.916	27.925	222
La	1.000	62.000	18.595	9.784	222

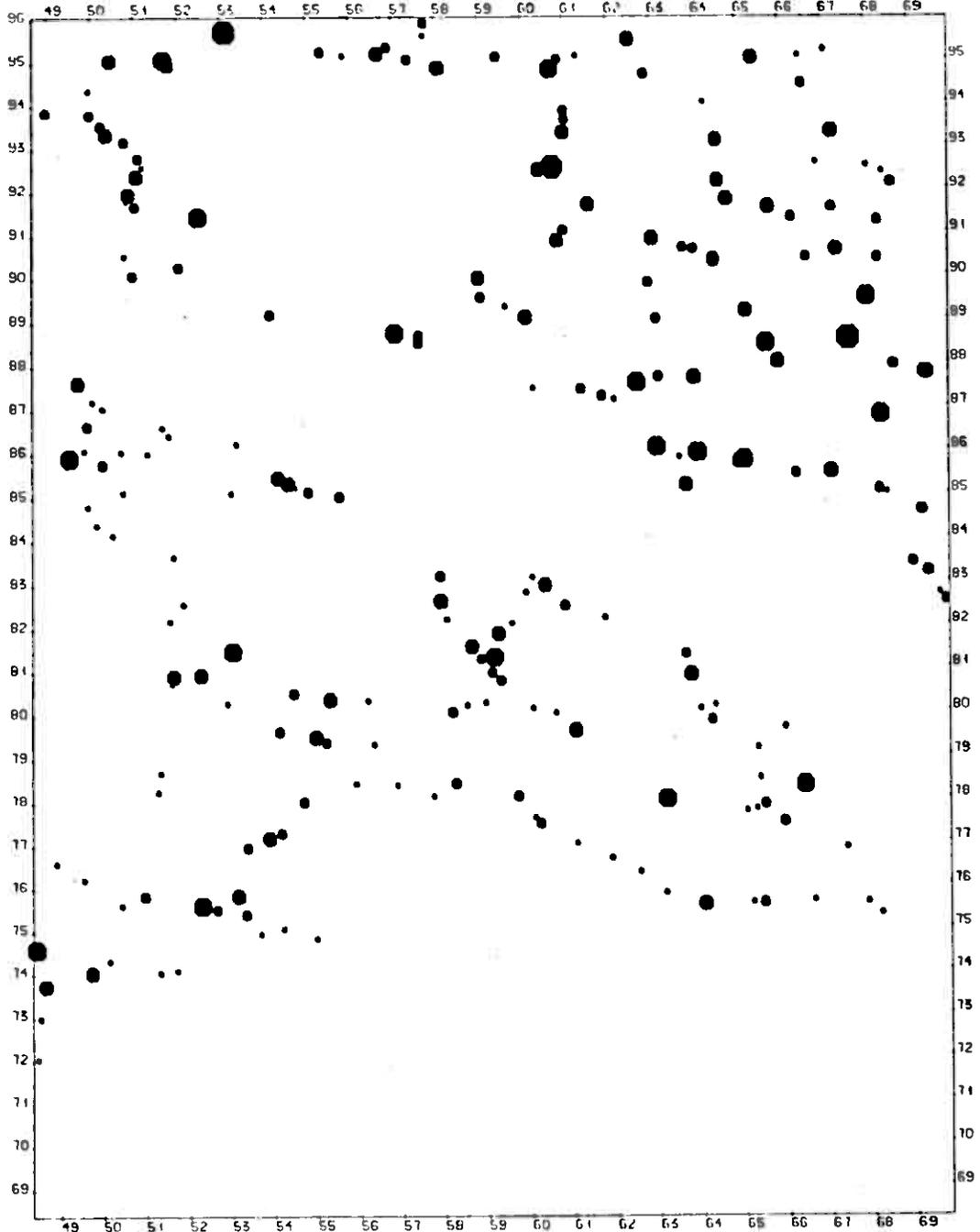
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD BANDAK 15131

THU, MAR 4, 1982

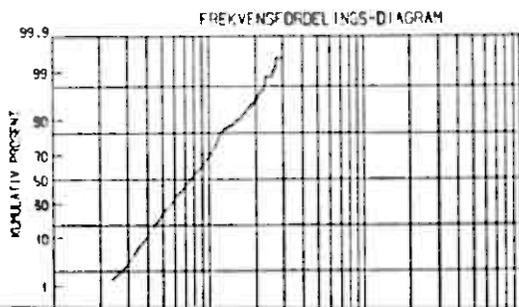
HNØS LOSELIG TAL

MÅLESTOKK :



SYMBOL :

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



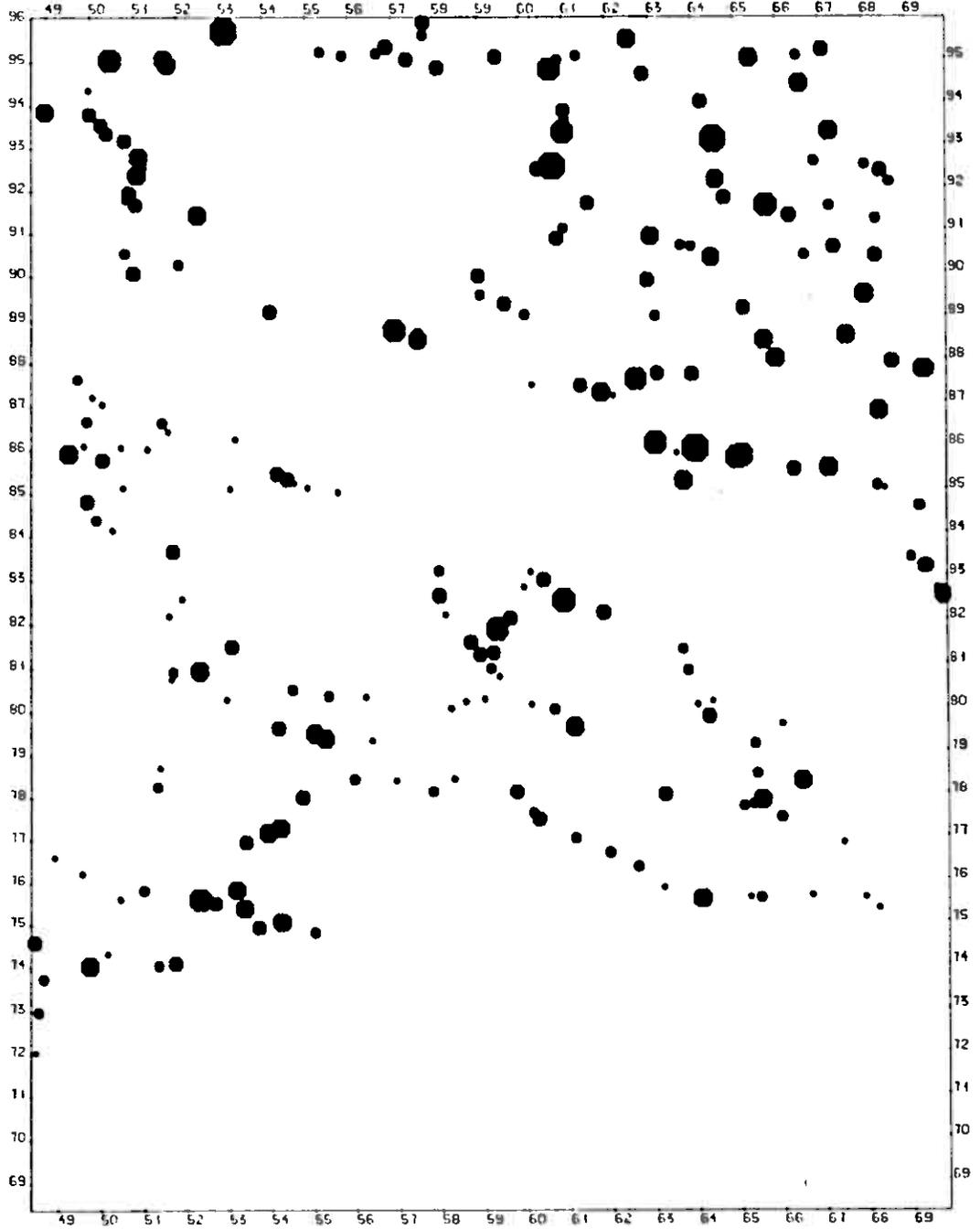
MÅL FOR ESTIMERING AV STANDARDAVVIK



Kartbilag 1853C/2

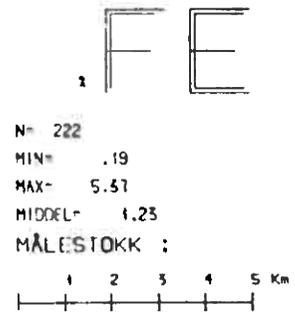
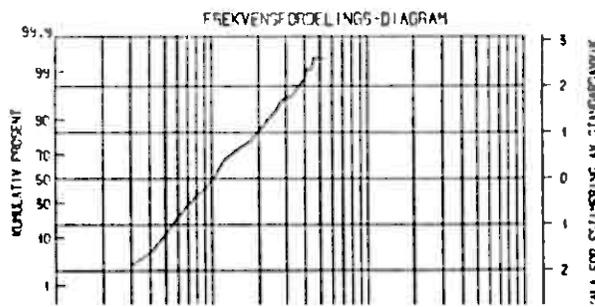
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 MON, FEB 15, 1982 HNO₃ LØSELIG IFE

KARTBLAD BANDAK 15131
 MÅLESTOKK :

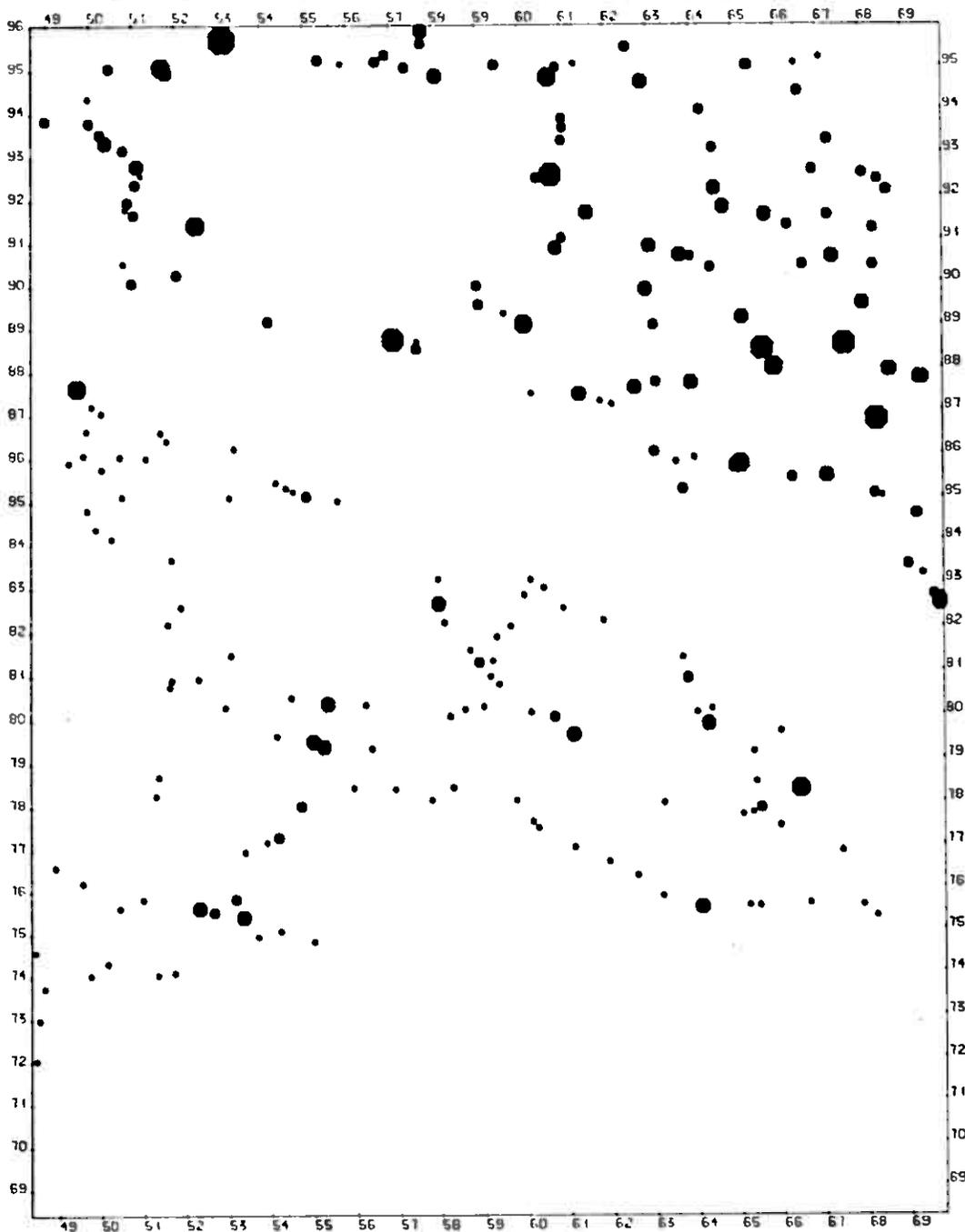


SYMBOL :

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

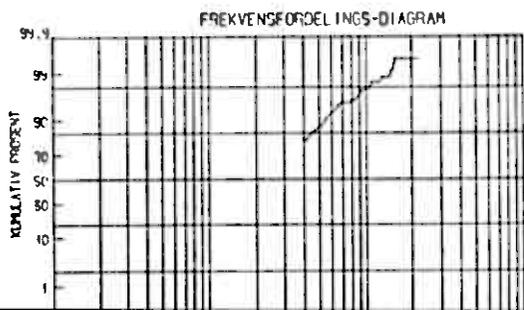


NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 MON, FEB 15, 1982 HNØS LOSELTIG IMG KARTBLAD BANDA 15131
 MÅLSTOKK : 1:



SYMBOL :

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



SKALA FOR ESTIMERING AV STANDARDAVVIK

MG

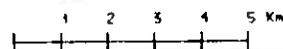
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MIDDEL= .31

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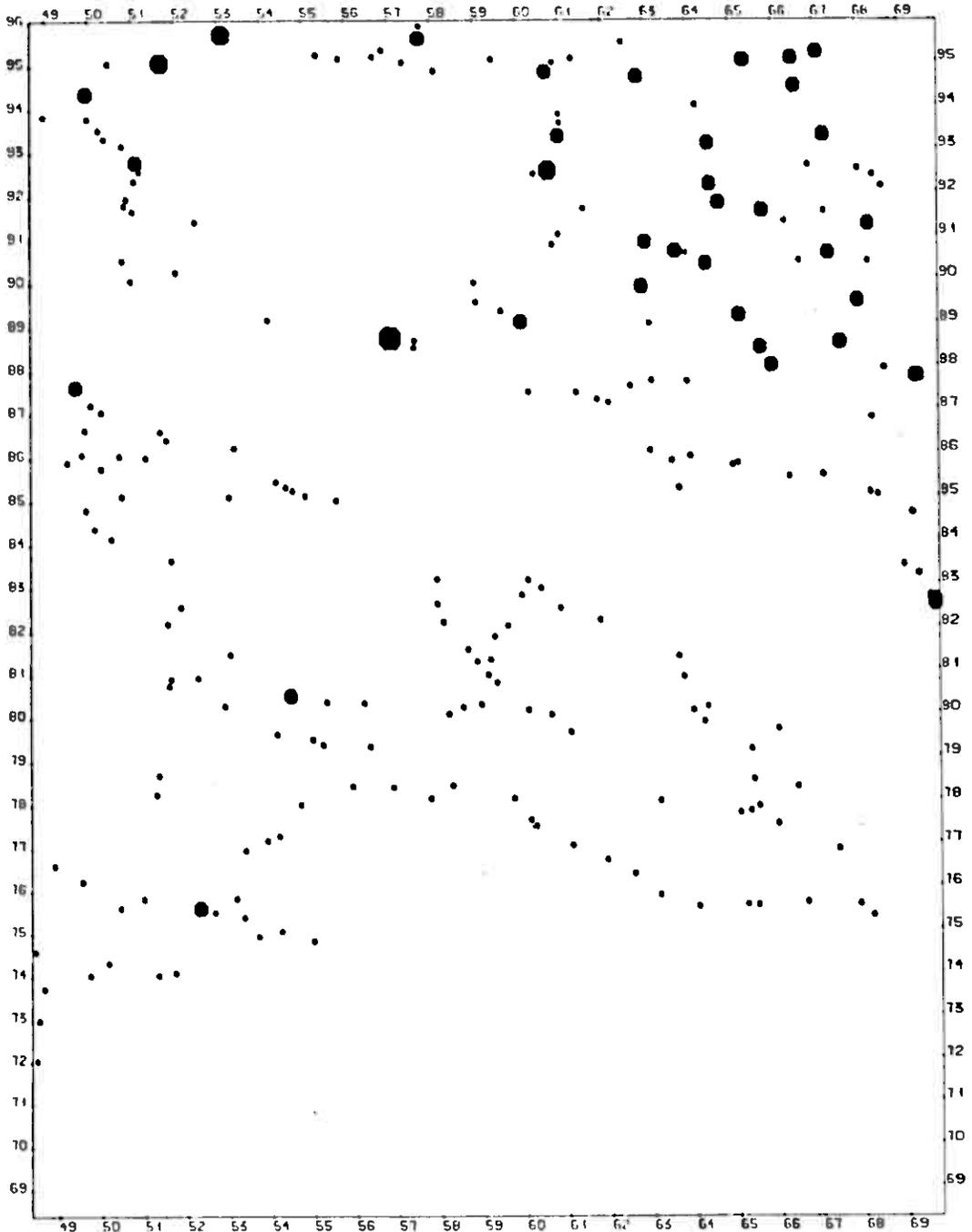
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD BANDAK 15131

THU, MAR 4, 1982

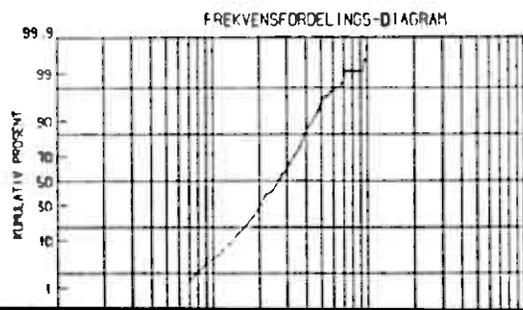
HNO3 LOSELIG ICA

MÅLESTOKK :



SYMBOL :

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



MÅL FOR ESTIMERING AV STANDARDAVVIK

CA

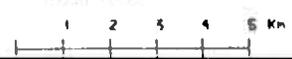
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MIN= .05

MAX= 1.08

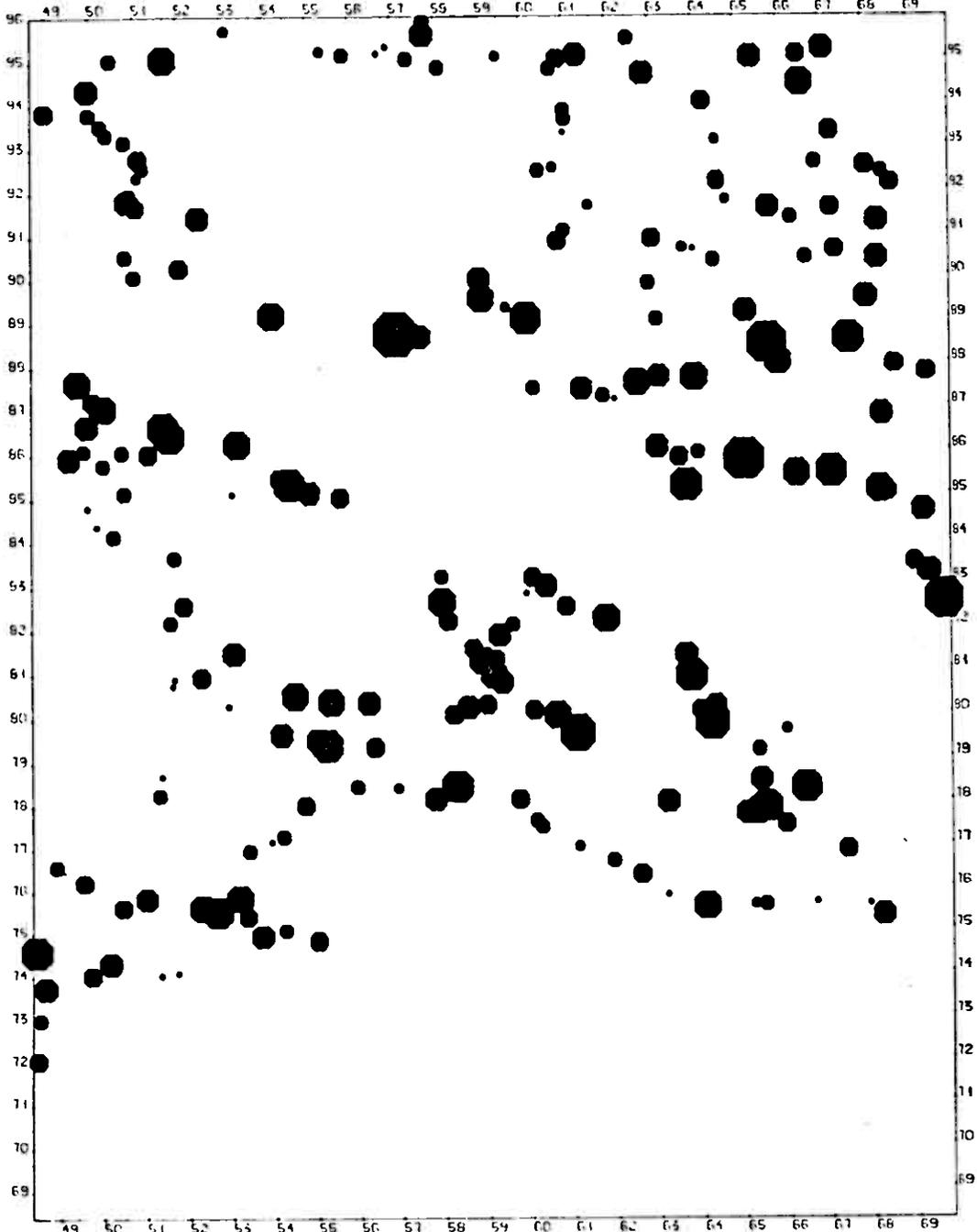
MIDDEL= .29

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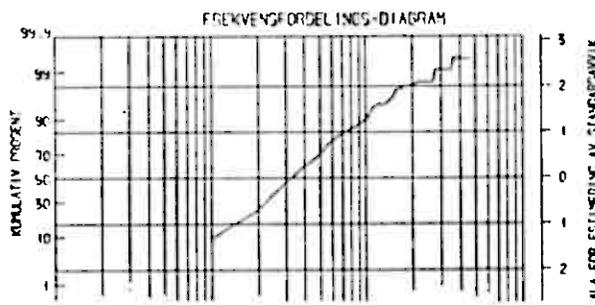
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
TUF, FEB 16, 1982 HNO₃ LOSELIG K

KARTBLAD BANDAK 15131
MÅLESTOKK :

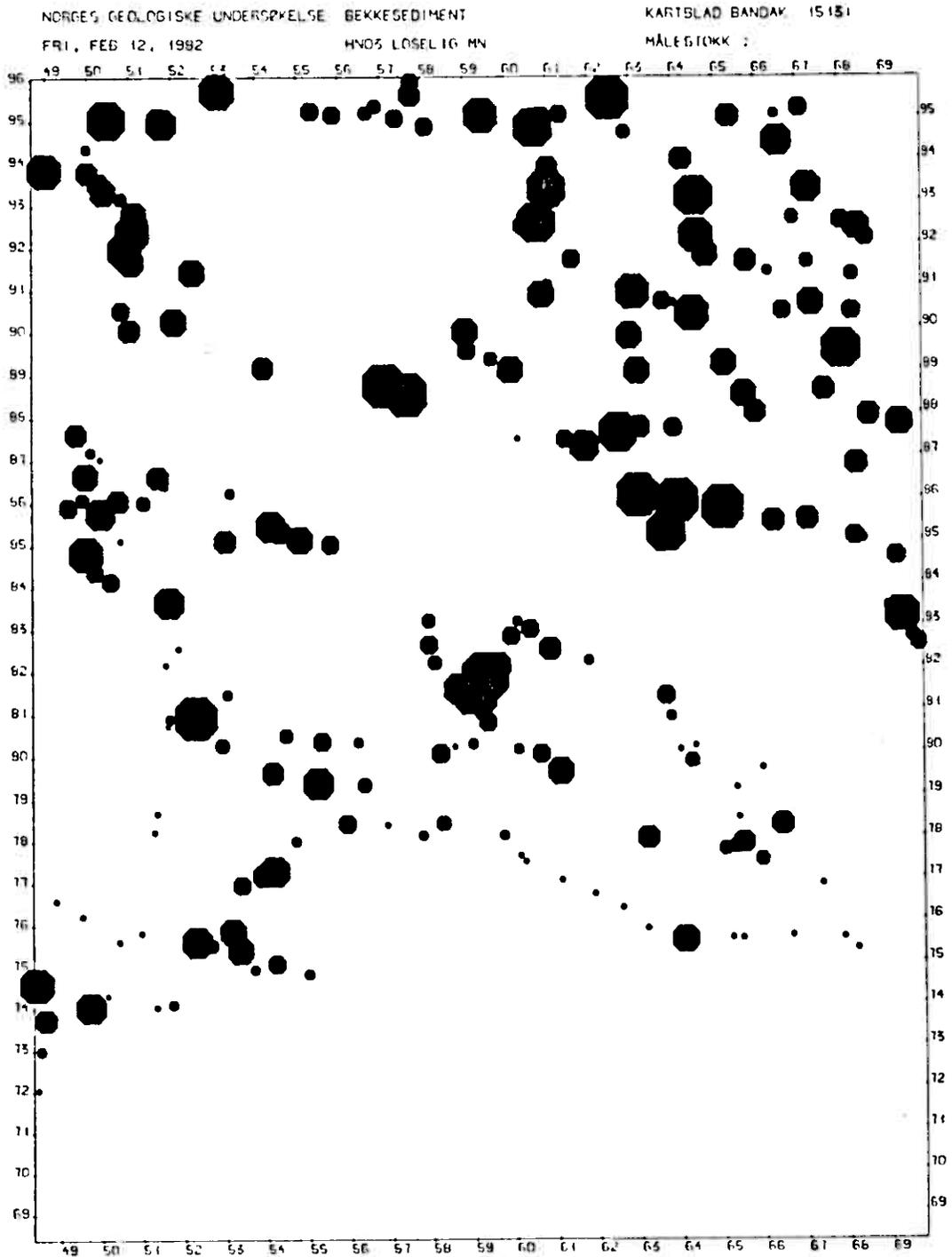


SYMBOL :

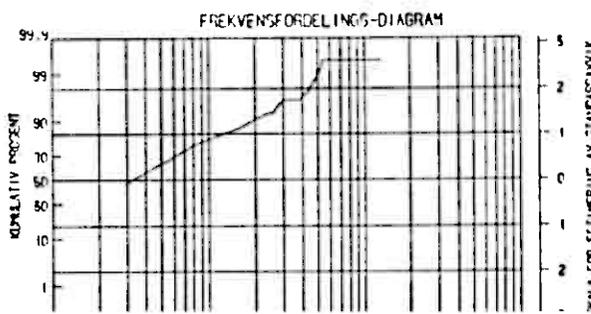
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PP/1 
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 MIN= 10
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 MIDDEL= 476
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 1 2 3 4 5 Km



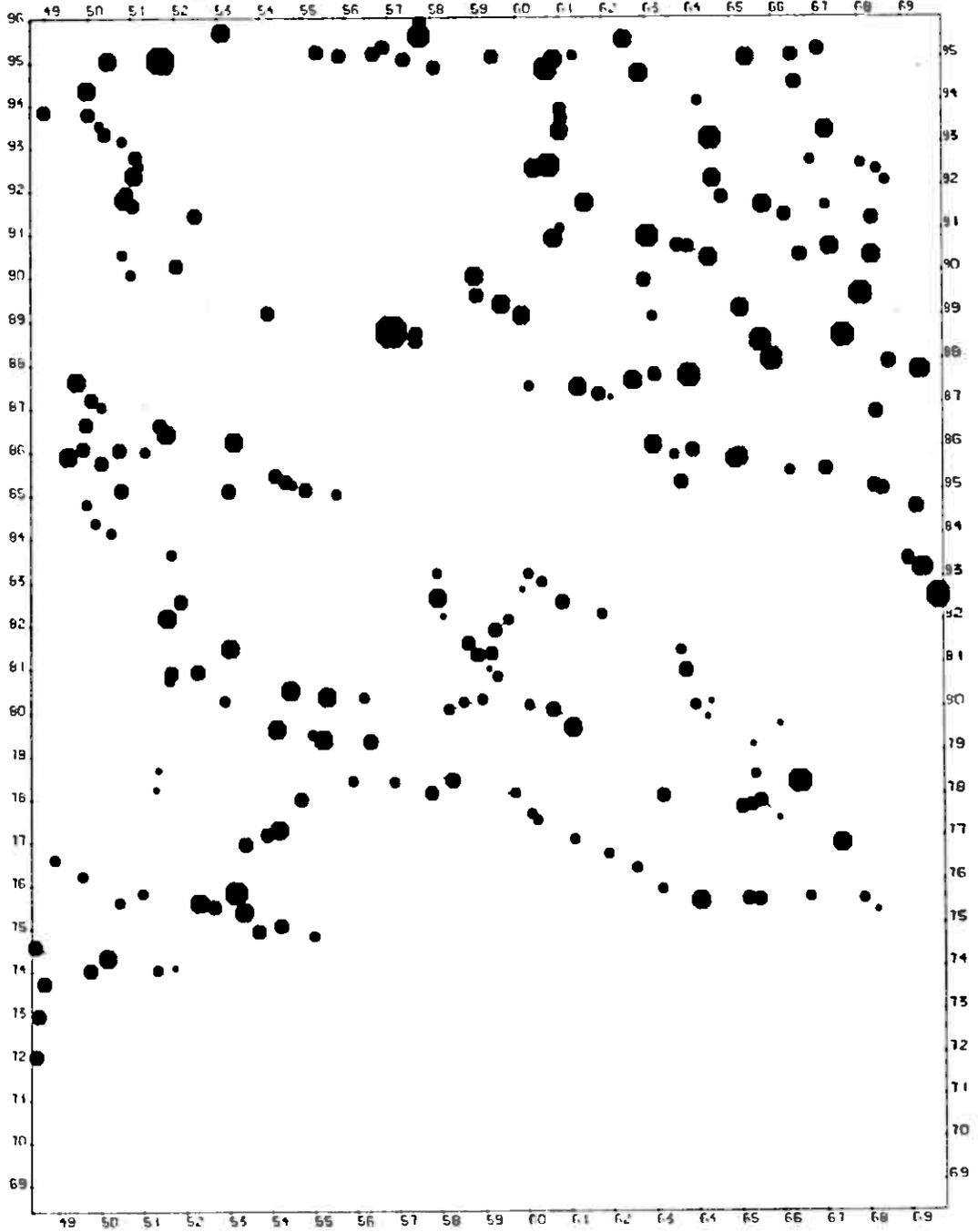
SYMBOL :
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MN
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 MIDDEL= 161
 MÅLESTOKK :

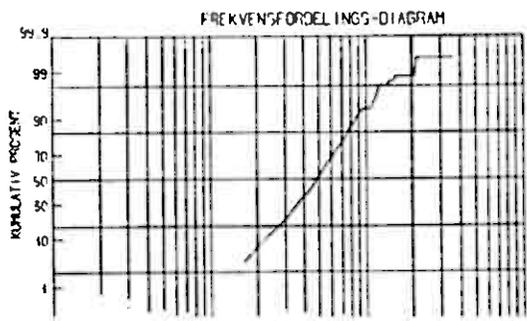
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 FRI, FEB 12, 1982 HND3 LOSELIG P

KARTBLAD BANDA 15131
 MÅLESTOKK :



SYMBOL :

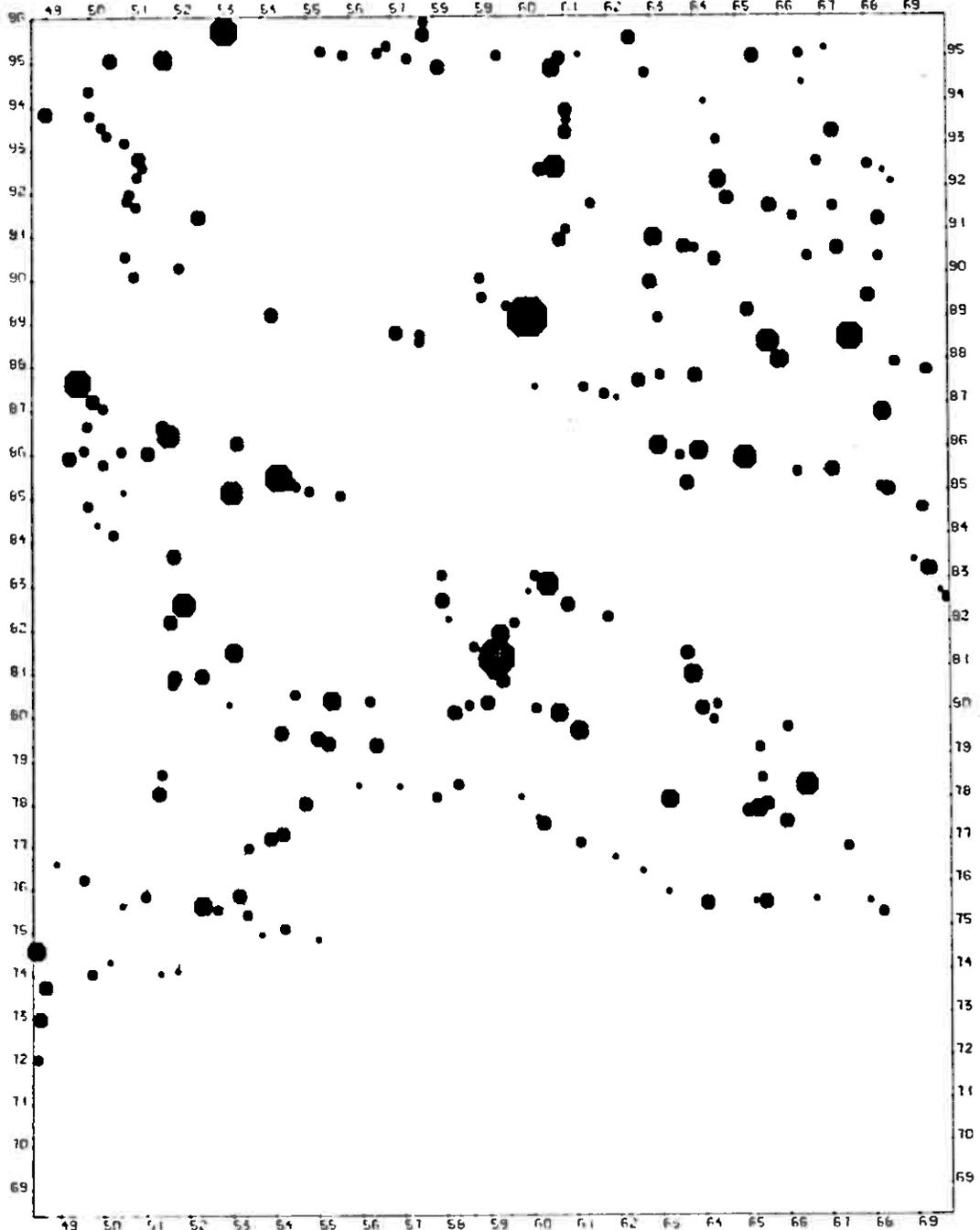
ØVRE GRENSE : 180 390 630 1000 1600 2500 3900 6300 10000 16000 > 16000



N= 222
 MIN= 94
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 MIDDEL= 550
 MÅLESTOKK :

NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 FRI, FEB 12, 1982 HNØS LØSELIG CU

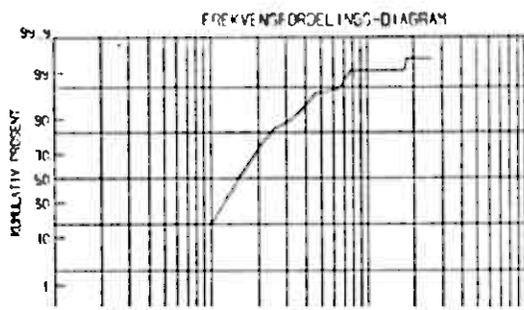
KARTBLAD BANDAK 15131
 MÅLSTOKK :



SYMBOL :



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



MÅL FOR ESTIMERING AV STIKKENS VILKÅR

PPM CU

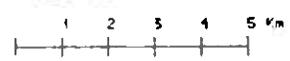
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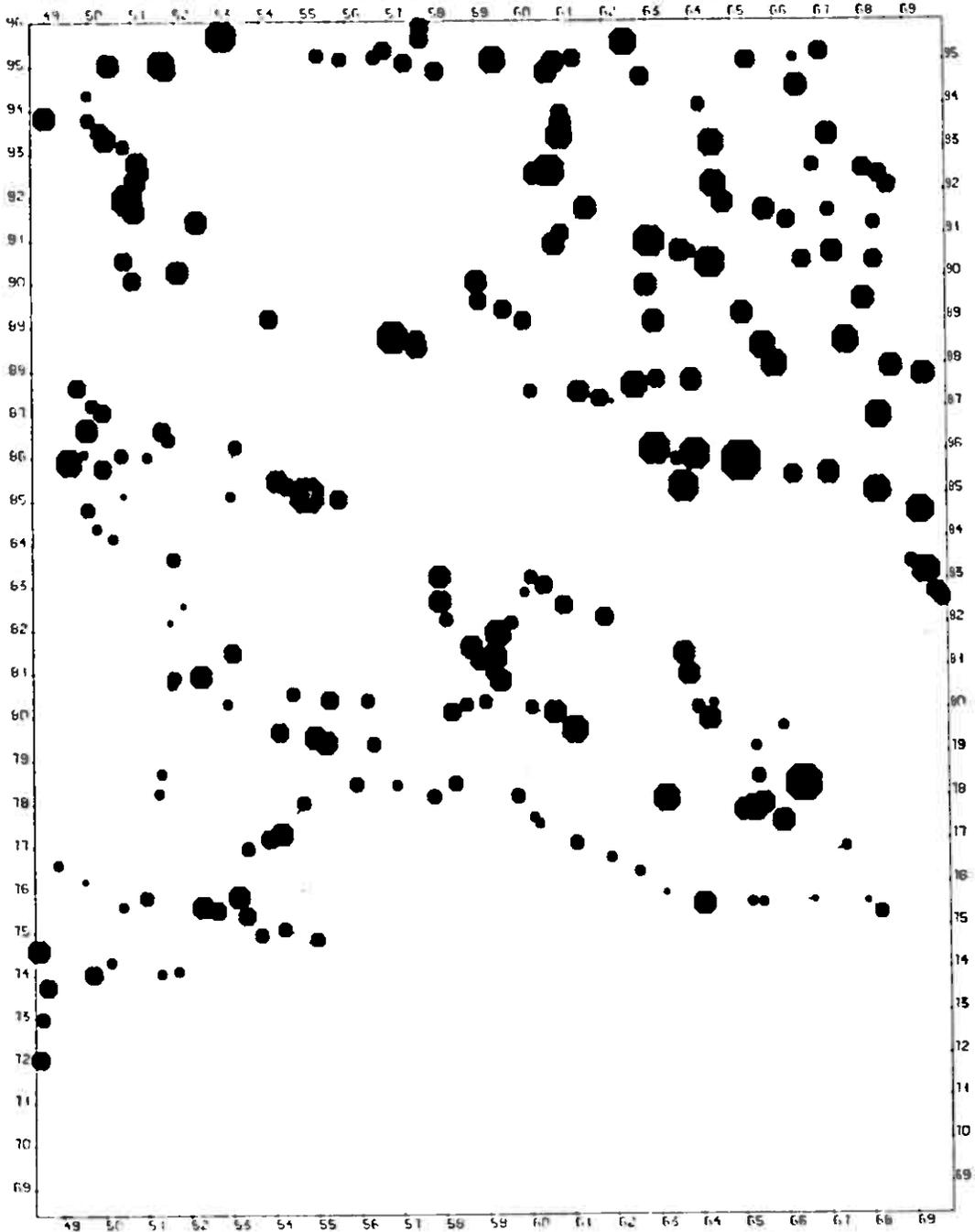
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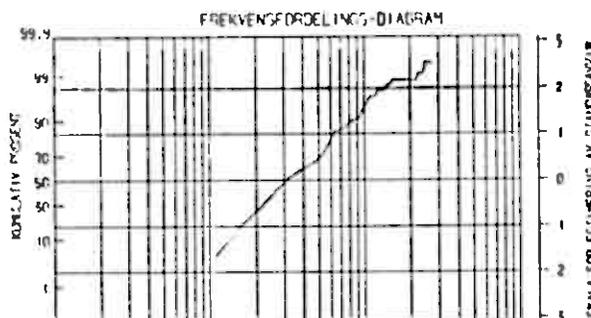


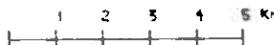
NORRGE'S GEOLODISKE UNDERSPKELSE BEKKESEDIMENT
 FRI, FEB 12, 1992 HNO₃ LØSELIG ZN

KARTBLAD BANDA 15131
 MÅLESTOKK :



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



ZN
 PFH
 N= 222
 MIN= 5
 MAX= 273
 MIDDEL= 43
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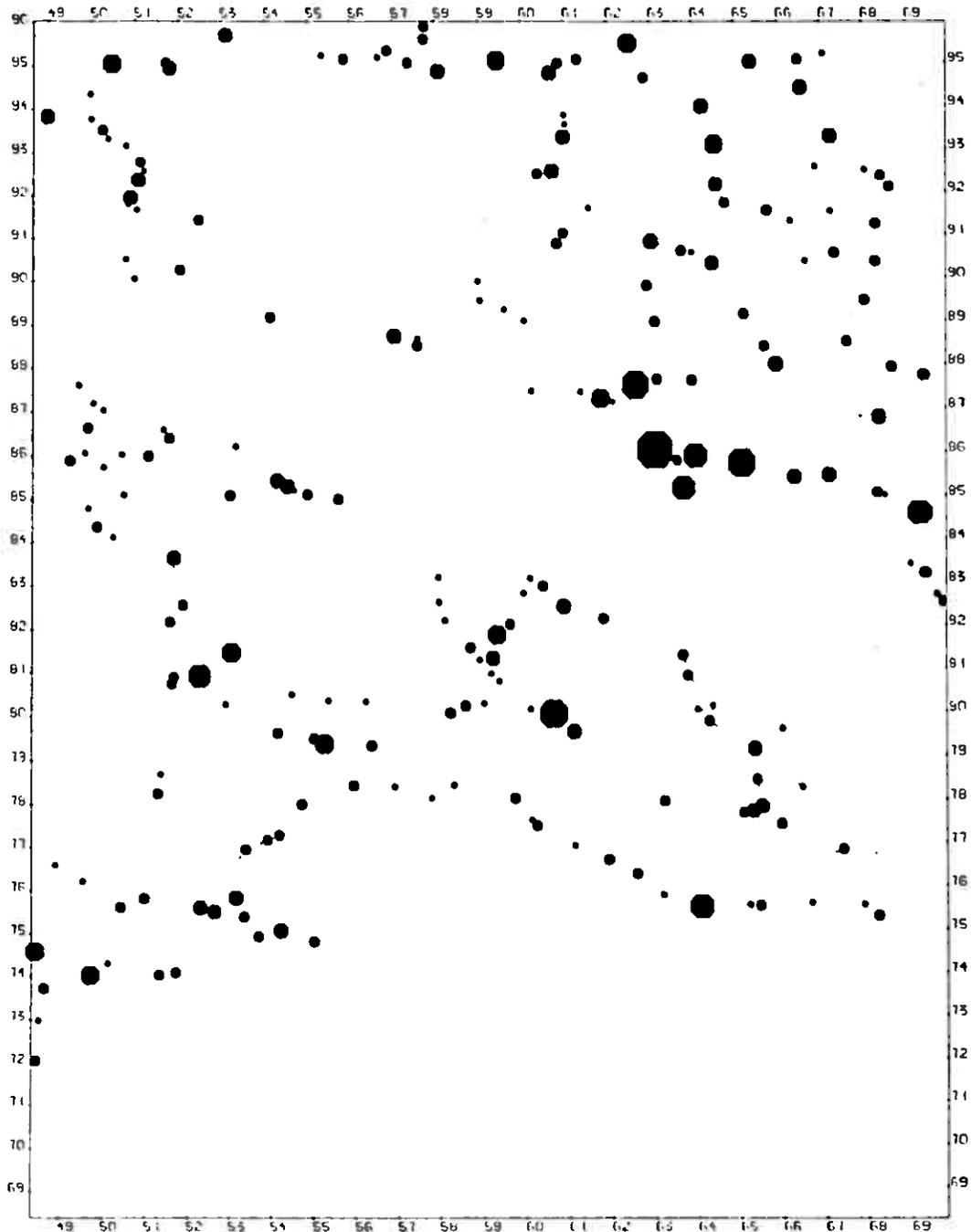
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD BANDAK 15131

FRI, FEB 12, 1962

HNO₃ LØSELIG PB

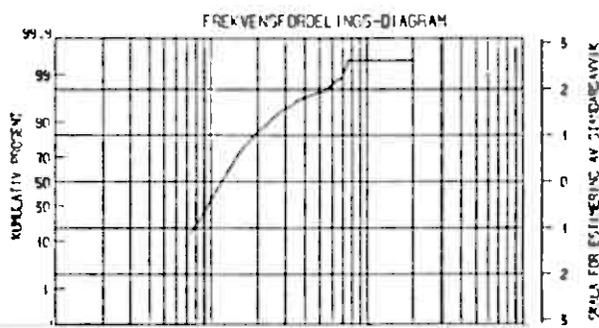
MÅLESTOKK :



SYMBOL :



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



PB

N = 222
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 MAX = 205
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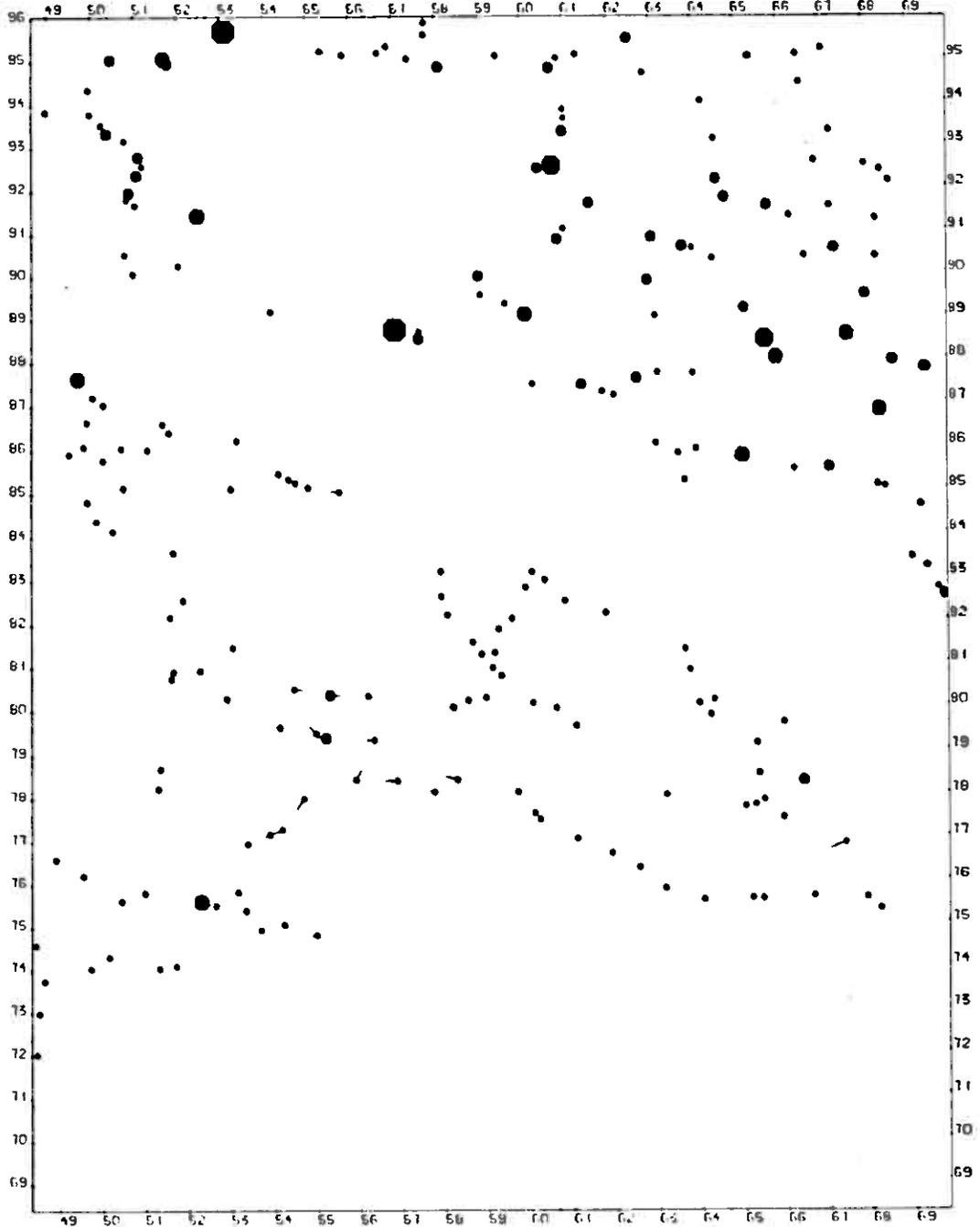
NORGE'S GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD BANDAK 15151

FRI, FEB 12, 1982

HNØS LOSELIG NI

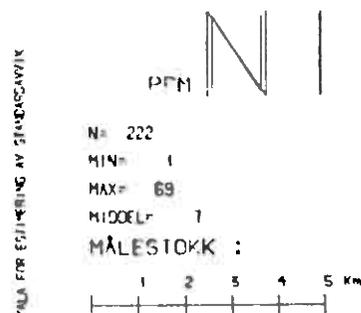
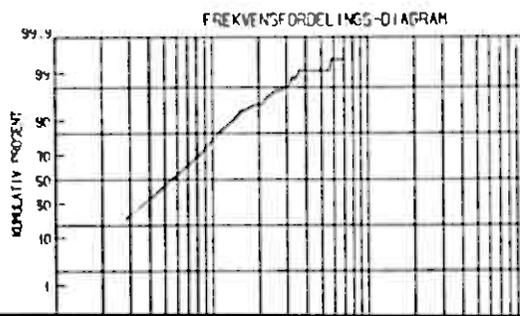
MÅLESTOKK :



SYMBOL :



ØVRE GRENSE : 10 18 32 56 100 180 320 560 1000 1800 > 1800



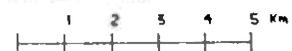
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MIN= 1

MAX= 69

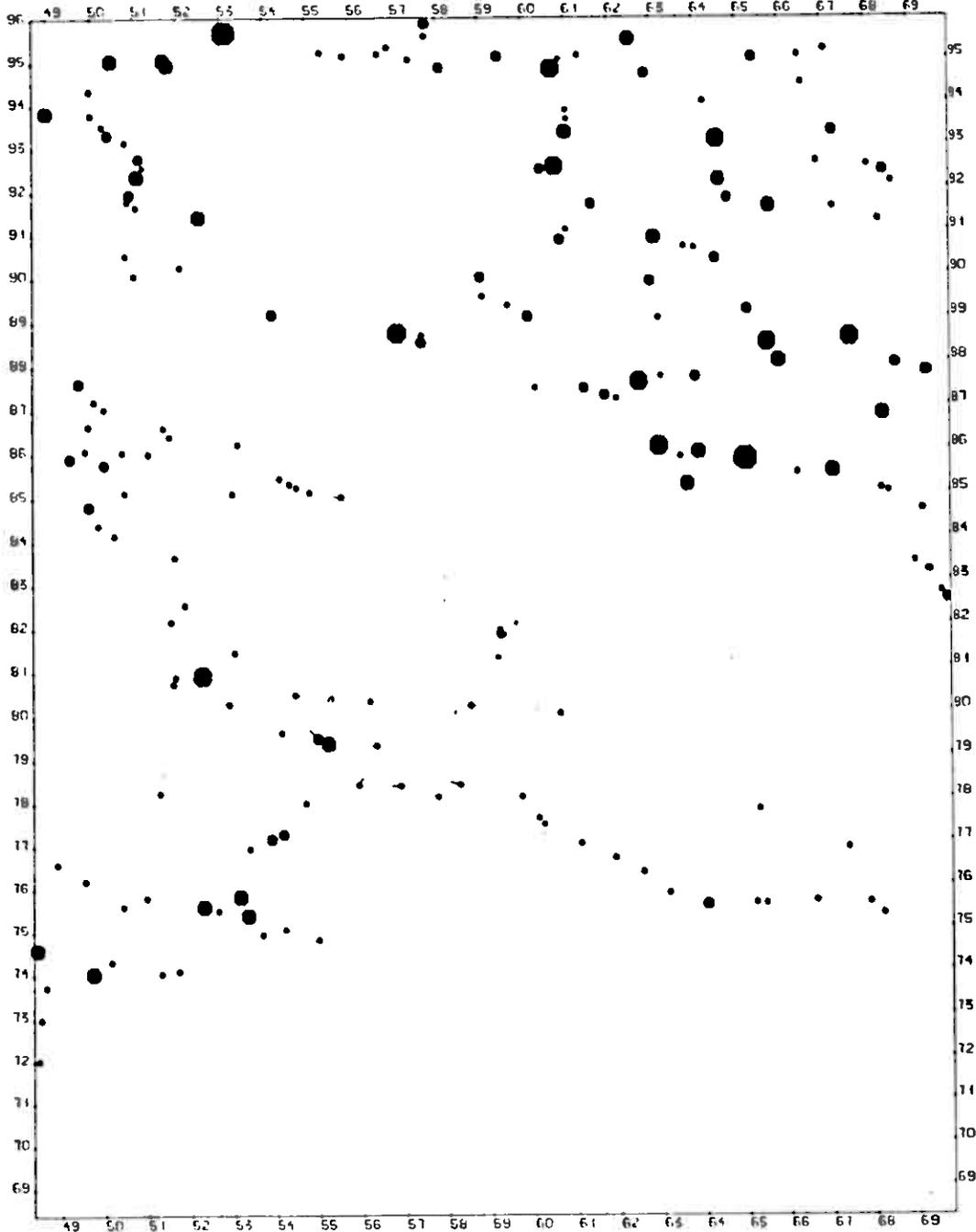
MIDDEL= 7

MÅLESTOKK :



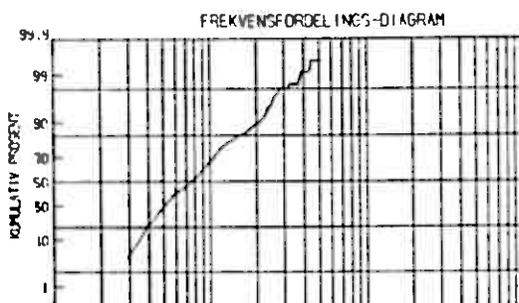
NORDEG GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 FRI, FEB 12, 1982 HNØS LOSELIG CO

KARTBLAD BANDAK 15131
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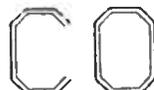


SYMBOL :

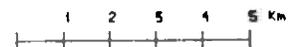
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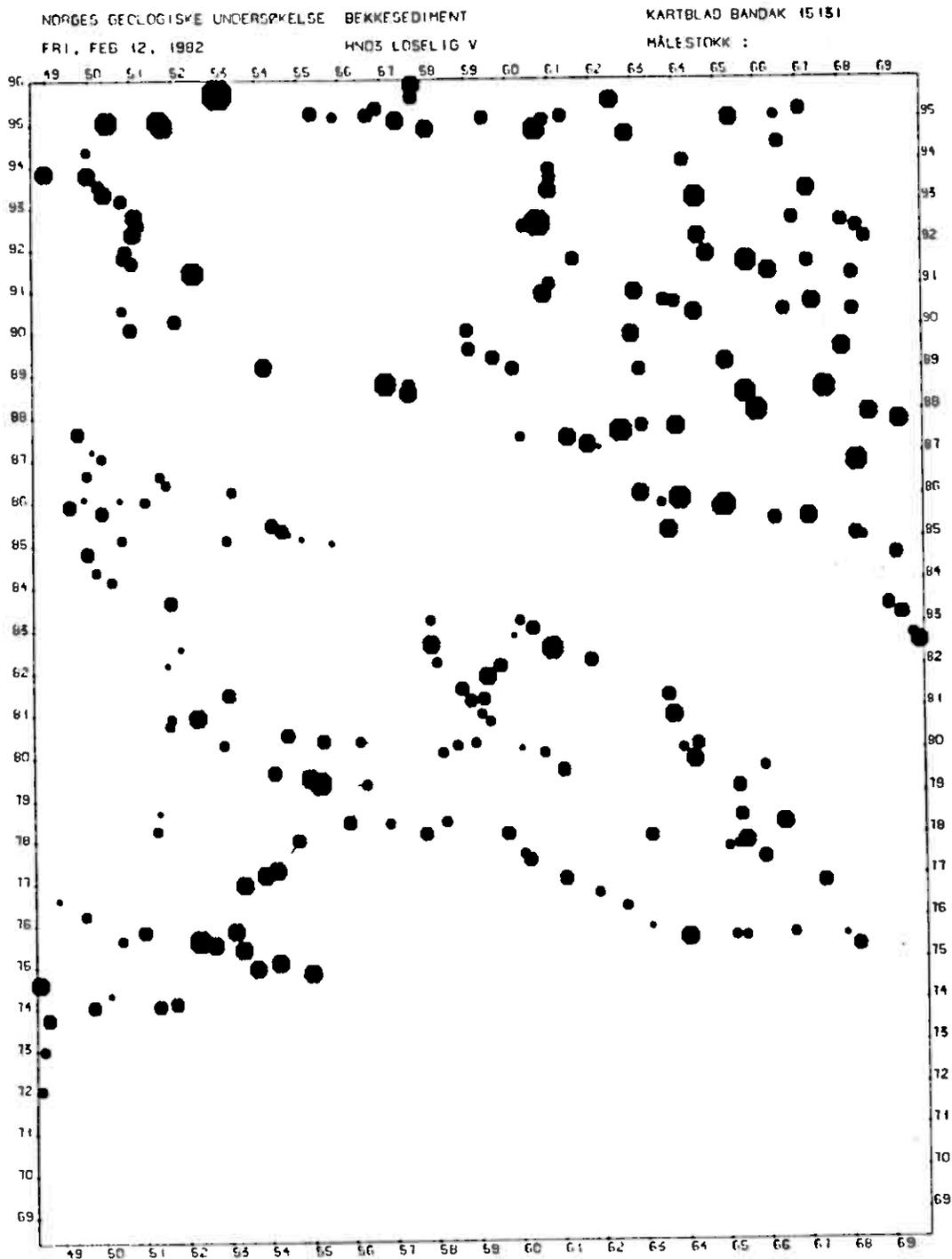


ENLÅ FOR ESTIMERING AV STANDARDAVVIK



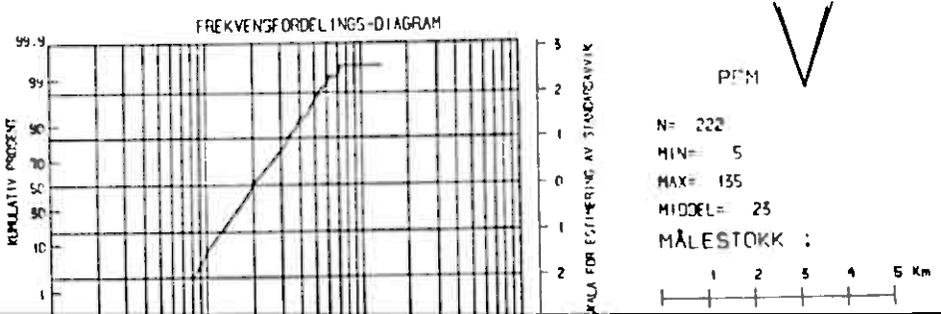
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 MÅLESTOKK :





SYMBOL :

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



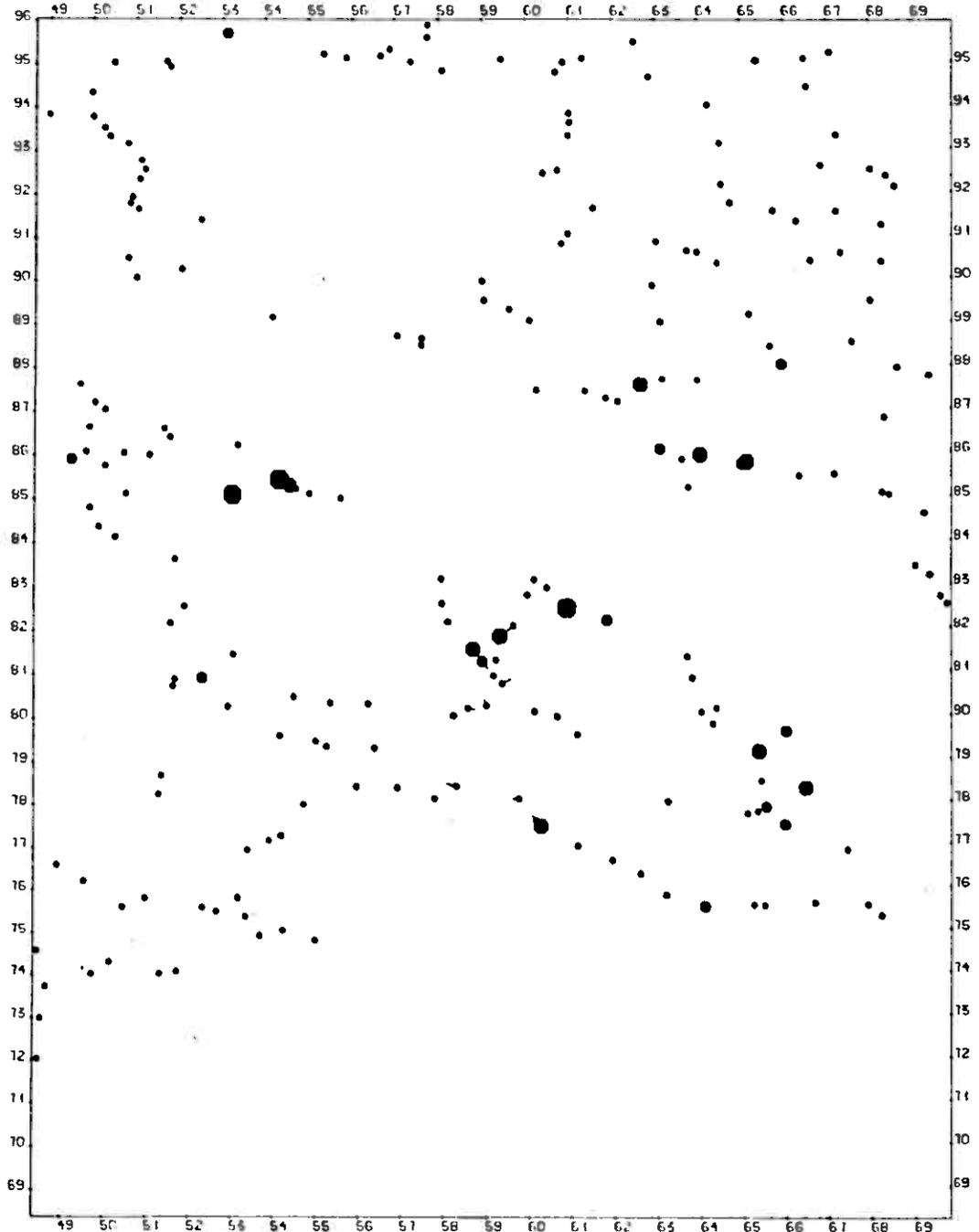
NORGE'S GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD BANDAK 15131

FRI, FEB 12, 1992

HNO₃ LØSELIG MO

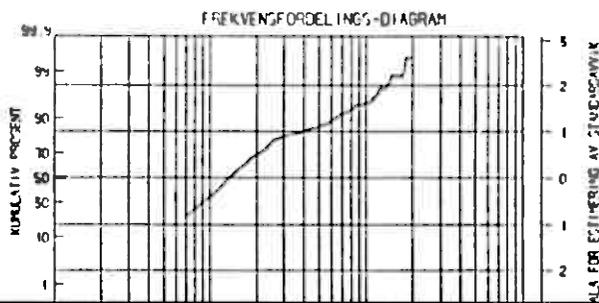
MÅLESTOKK :



SYMBOL :



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



PEM MO

Nr 222
 MIN= 0
 MAX= 19
 MIDDEL= 2
 MÅLESTOKK :

1 2 5 4 5 Km

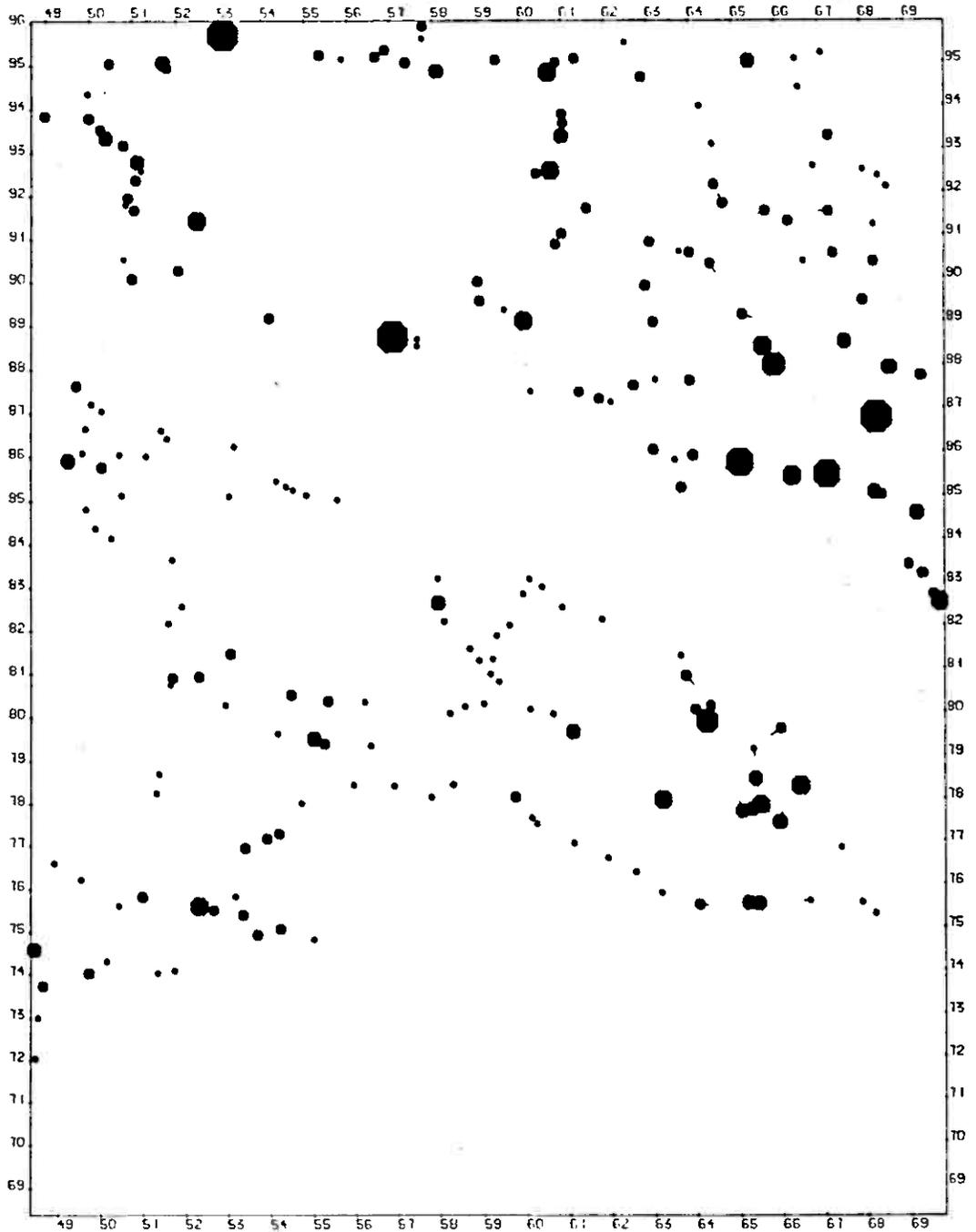
NORGES GEOLIGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD BANDA 15131

FRI, FEB 12, 1962

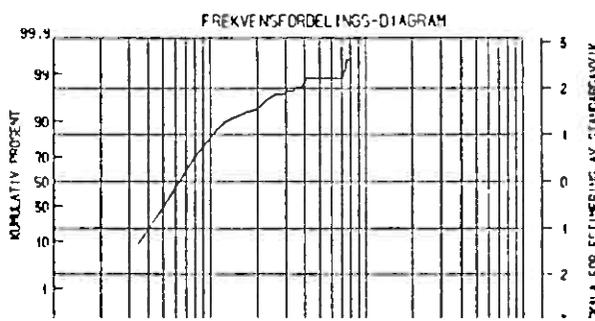
HNO₃ LOSELIG CR

MÅLESTOKK :



SYMBOL :

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



PPM **CR**

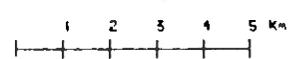
N= 222

MIN= 1

MAX= 77

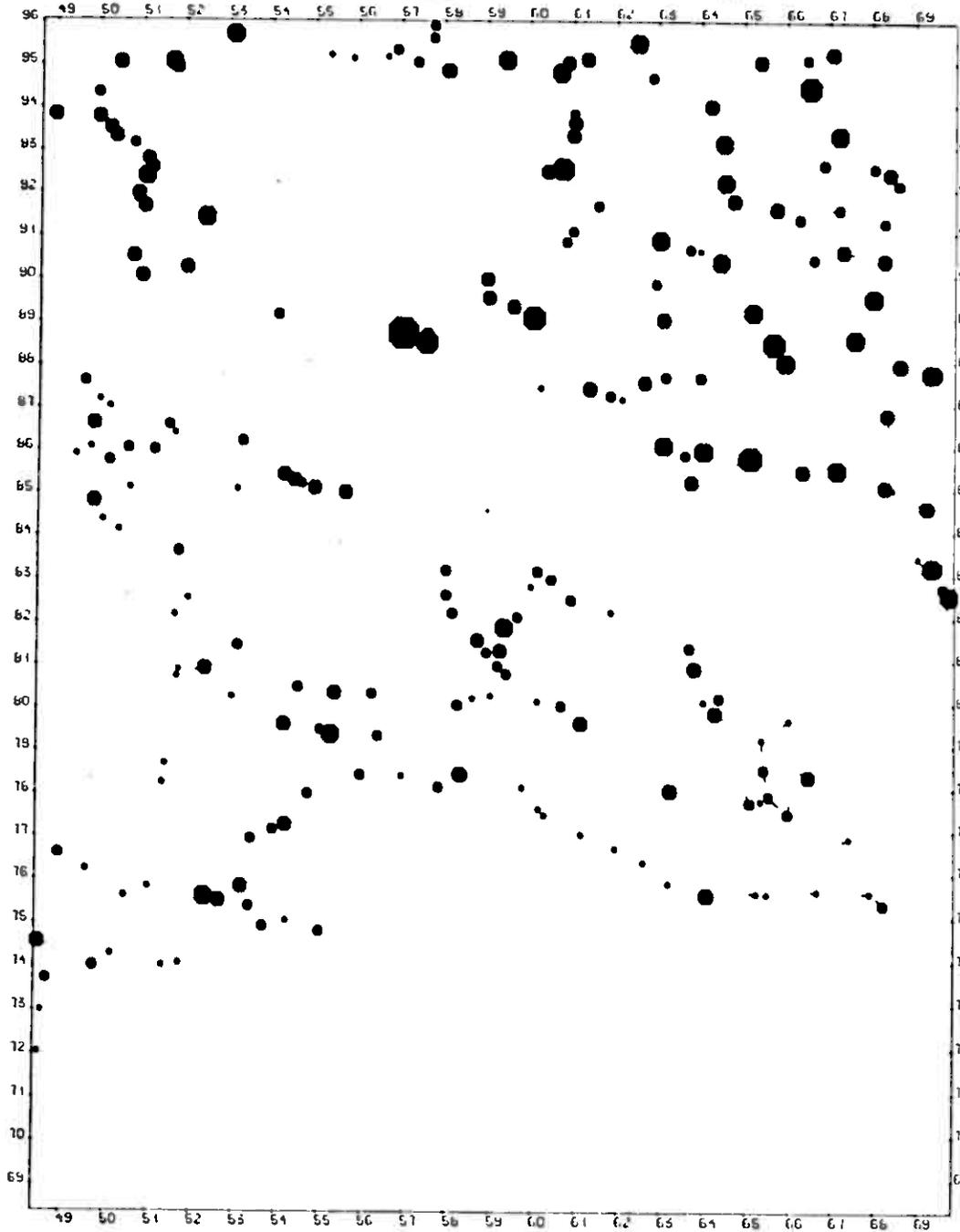
MIDDEL= 8

MÅLESTOKK :

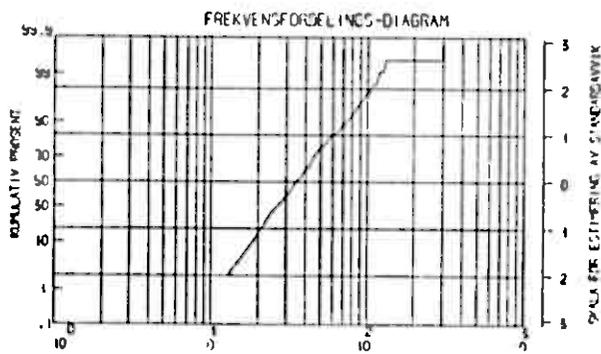


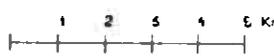
NORGES GEOLOGISKE UNDERSØKELSE BERKESSEDIMENT
 FRI, FEB 12, 1982 HNO3 LØSELIG BA

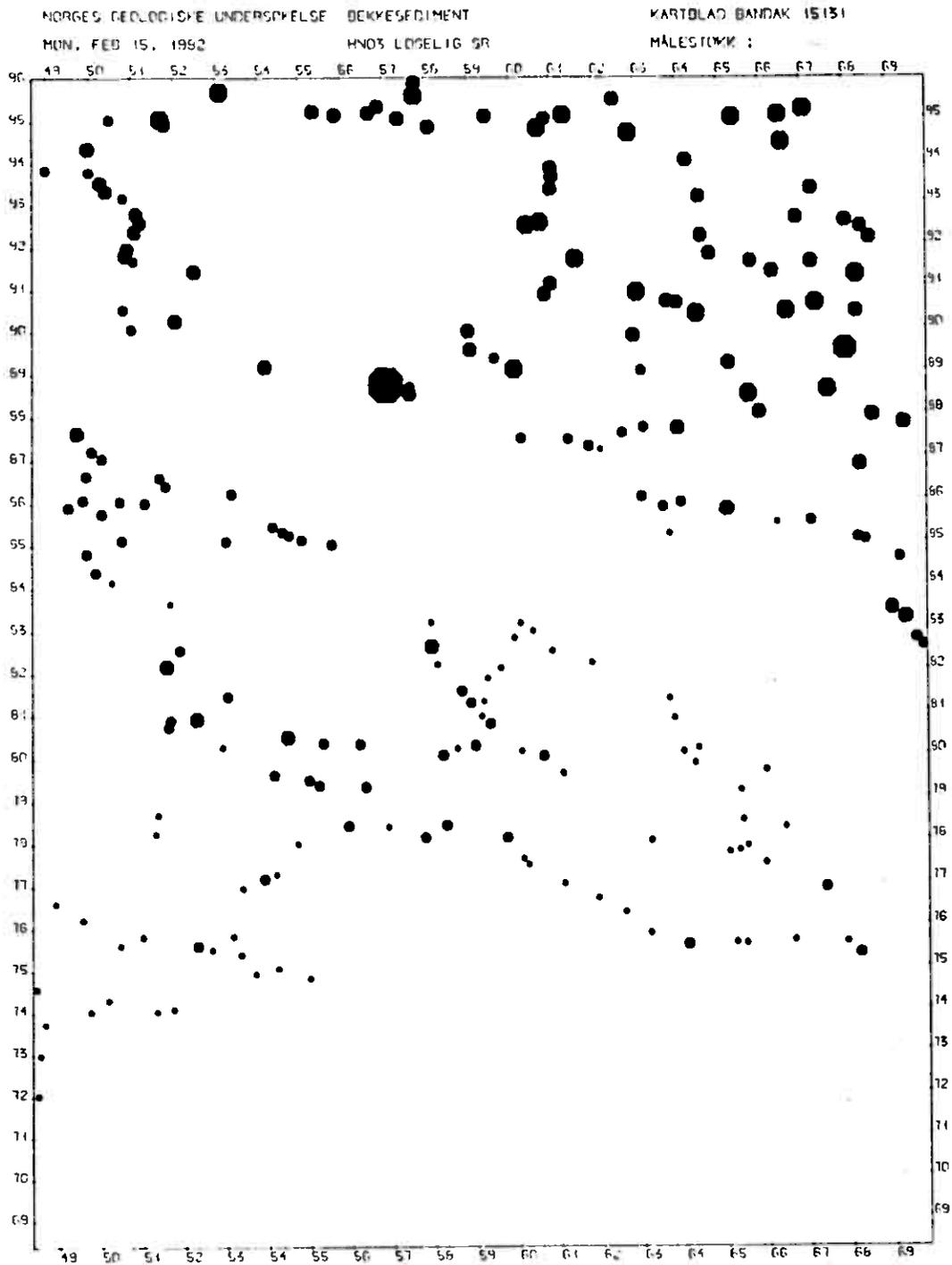
KARTBLAD BANDAK 15131
 MÅLESTOKK



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

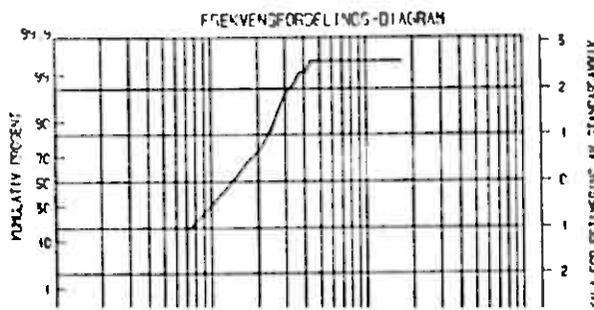


PFM **BA**
 N= 222
 MIN= 7
 MAX= 265
 MIDDEL= 41
 MÅLESTOKK :




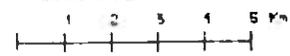
SYMBOL : 

ØVRE GRENSE : 10 16 25 39 63 100 160 250 390 650 > 650



FPM **SR**

N= 222
 MIN= 5
 MAX= 171
 MIDDEL= 15
 MÅLESTOKK :



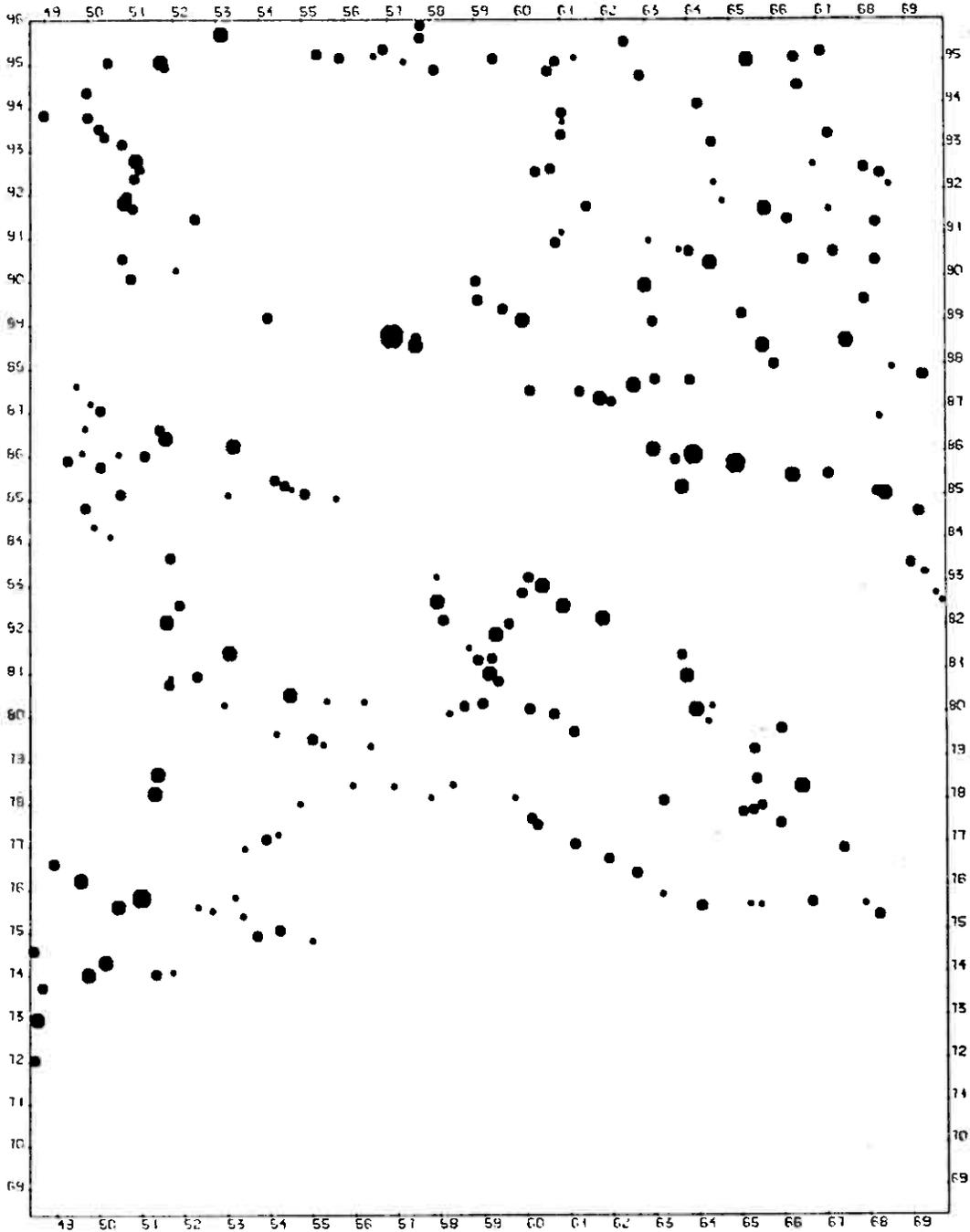
NORDES GEOLOGISKE UNDERSØVELSE BEKKESEDIMENT

KARTBLAD BANDAK 15131

MON, FEB 15, 1992

HNO₃ LOSELIG ZR

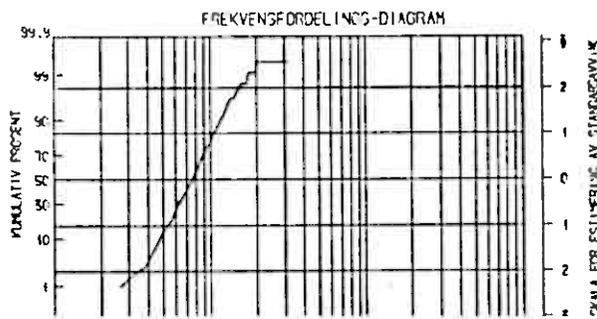
MÅLESTOKK :



SYMBOL :



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



PPM ZR

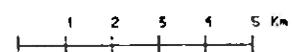
N= 222

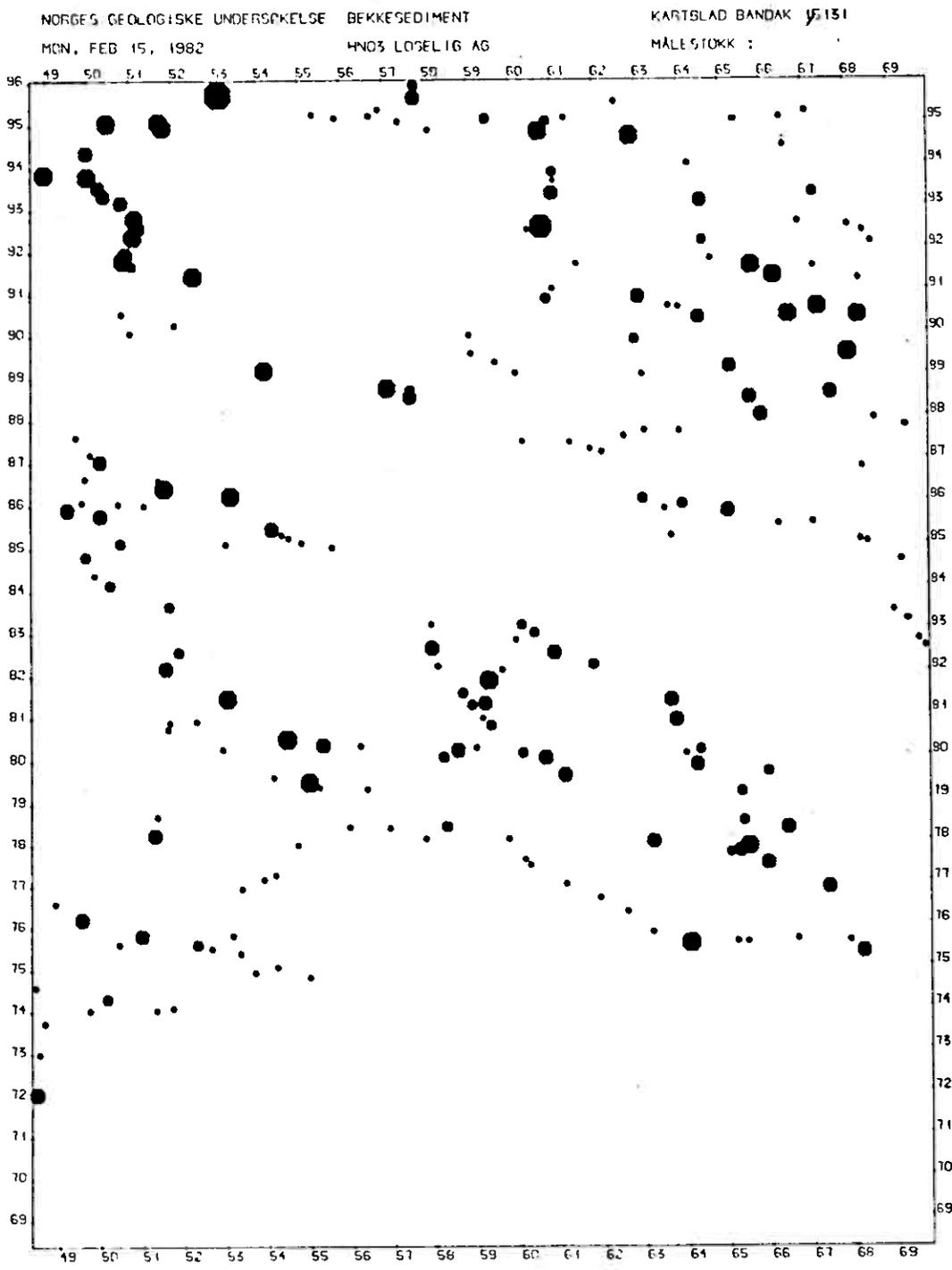
MIN= 2

MAX= 32

MIDDEL= 8

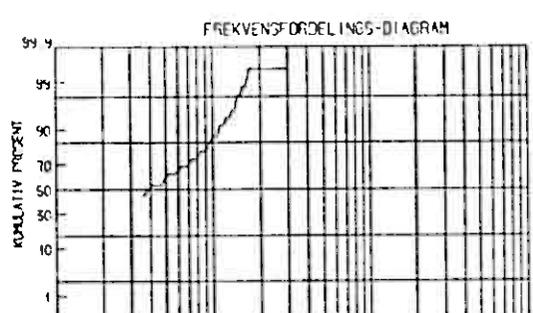
MÅLESTOKK :





SYMBOL : .4 .6 1.0 1.6 2.5 3.9 6.3 10.0 16.0 25.0 > 25.0

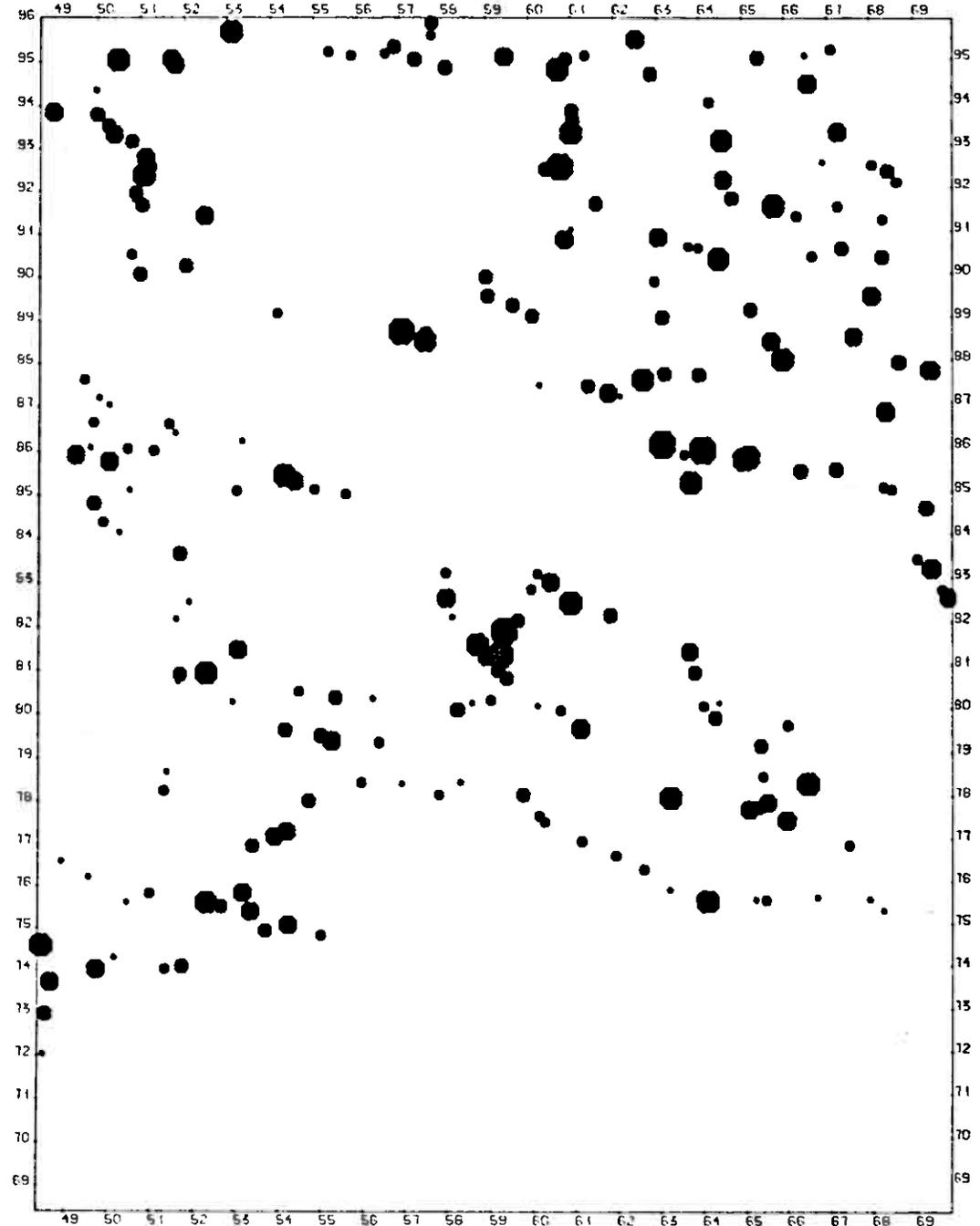
ØVRE GRENSE : .4 .6 1.0 1.6 2.5 3.9 6.3 10.0 16.0 25.0 > 25.0



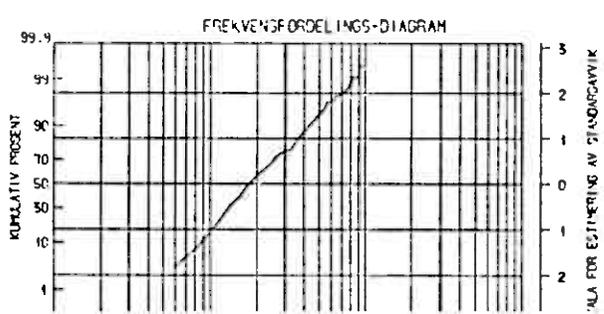
AG

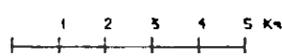
N= 222
 MIN= .3
 MAX= 3.3
 MIDDEL= .6
 MÅLESTOKK :

NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 MON, FEB 15, 1982 HNO₃ LOSELIG BE
 KARTBLAD BANDA 15131 MÅLESTOKK :



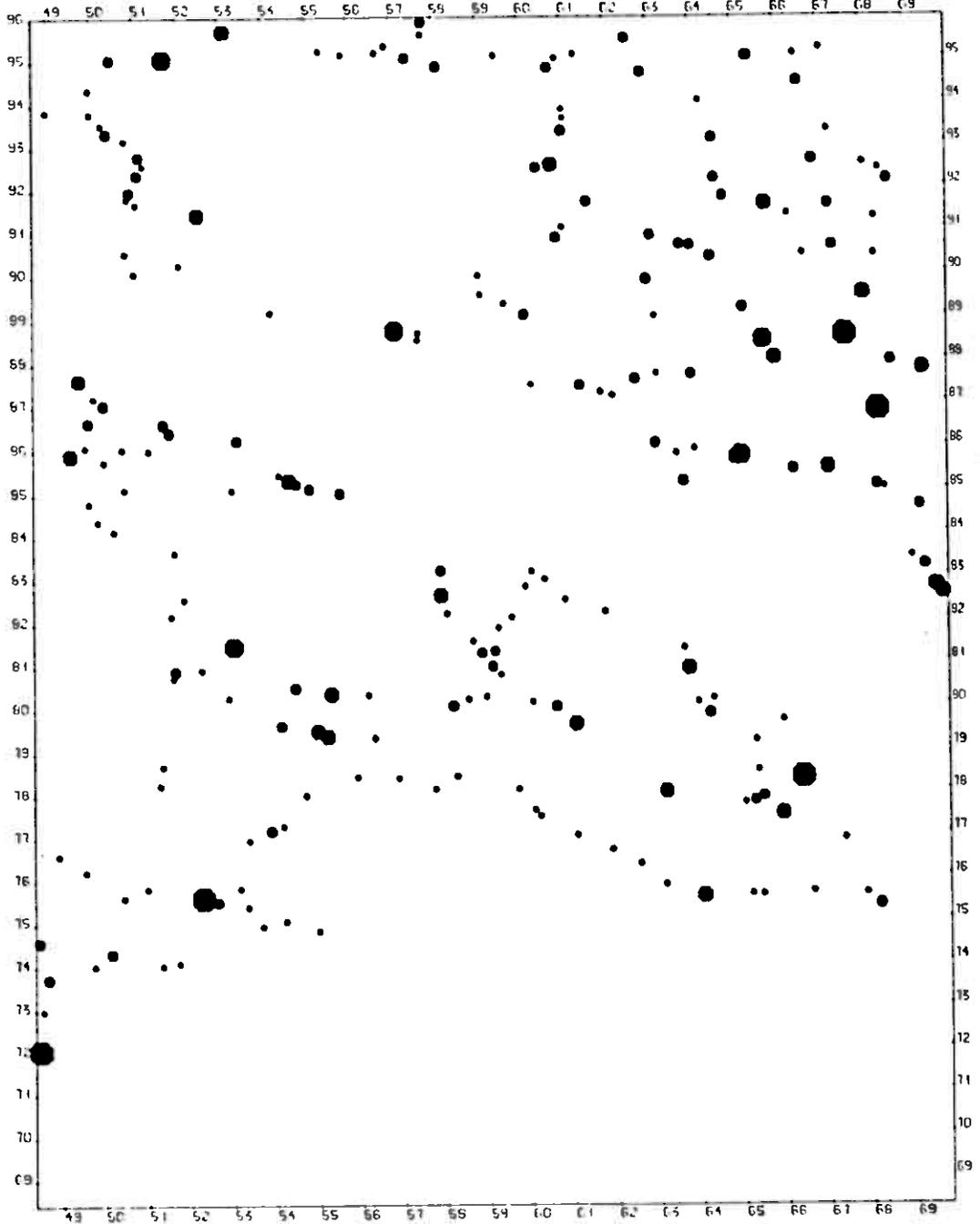
SYMBOL : 
 ØVRE GRENSE : 1.0 1.6 2.5 3.9 6.3 10.0 16.0 25.0 39.0 63.0 > 63.0



PPM **BE**
 N= 222
 MIN= .4
 MAX= 9.7
 MIDDEL= 2.3
 MÅLESTOKK : 

NORGES GEOLIGISKE UNDERSØKELSE BEKKESEDIMENT
 MON, FEB 15, 1982 HNO₃ LOSELIG LI

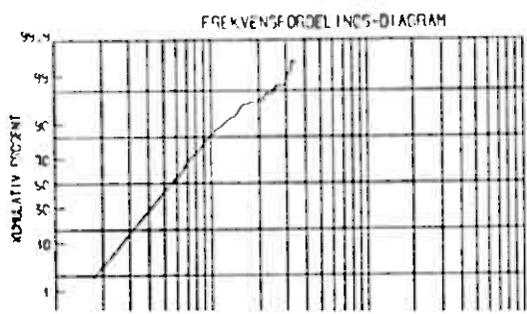
KARTBLAD BANDA 15131
 MÅLESTOKK :



SYMBOL :



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



SKALA FOR ESTIMERING AV STANDARDAVVIK

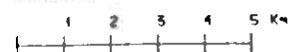
N = 222

MIN = 1

MAX = 35

MIDDEL = 6

MÅLESTOKK :



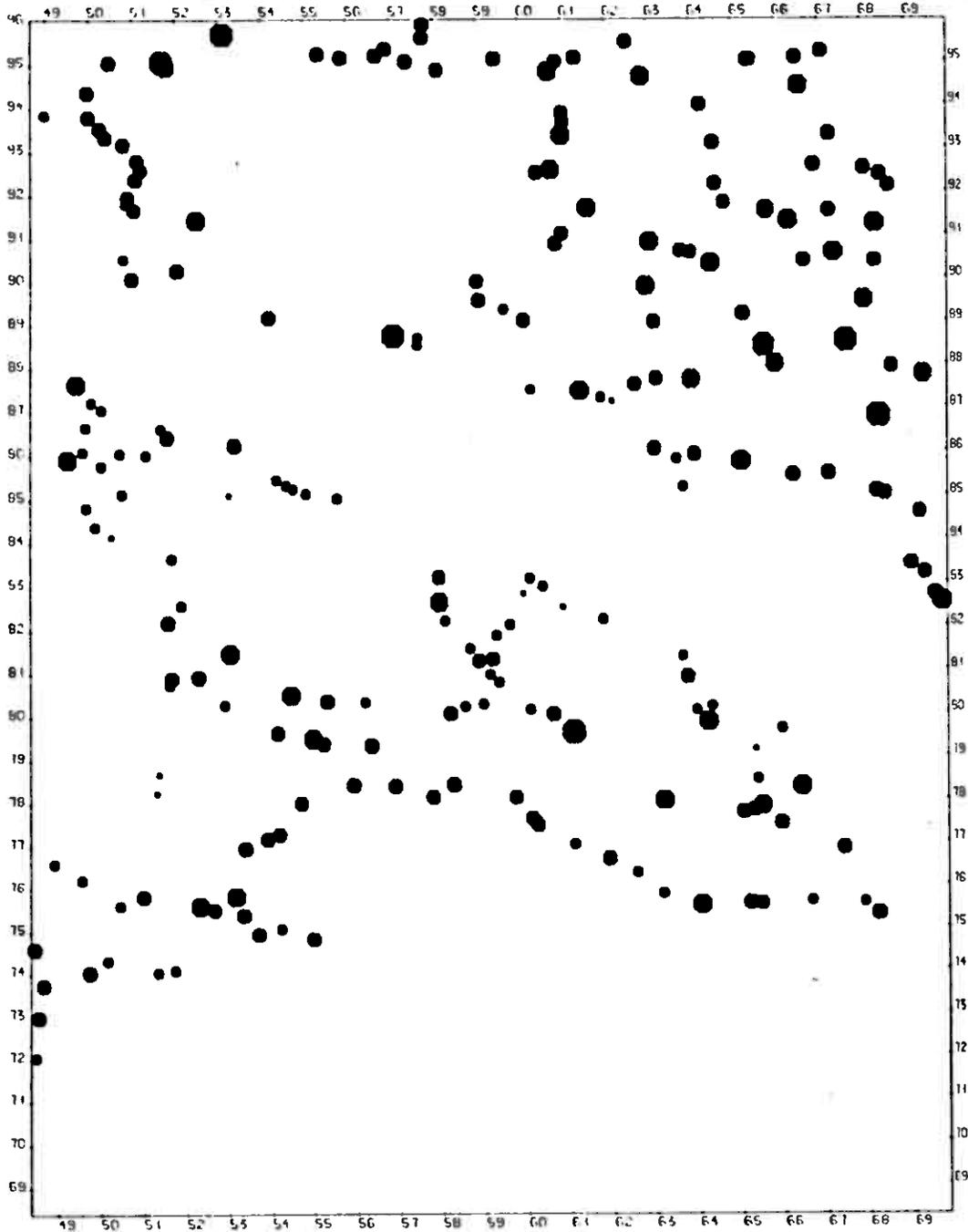
NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT

KARTBLAD BANDAK 15131

MDN. FEB. 15. 1982

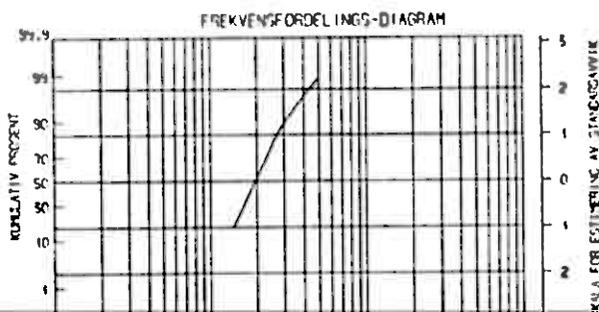
MNOS LOSELIG SC

MÅLESTOKK :



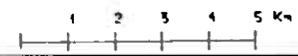
SYMBOL :

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



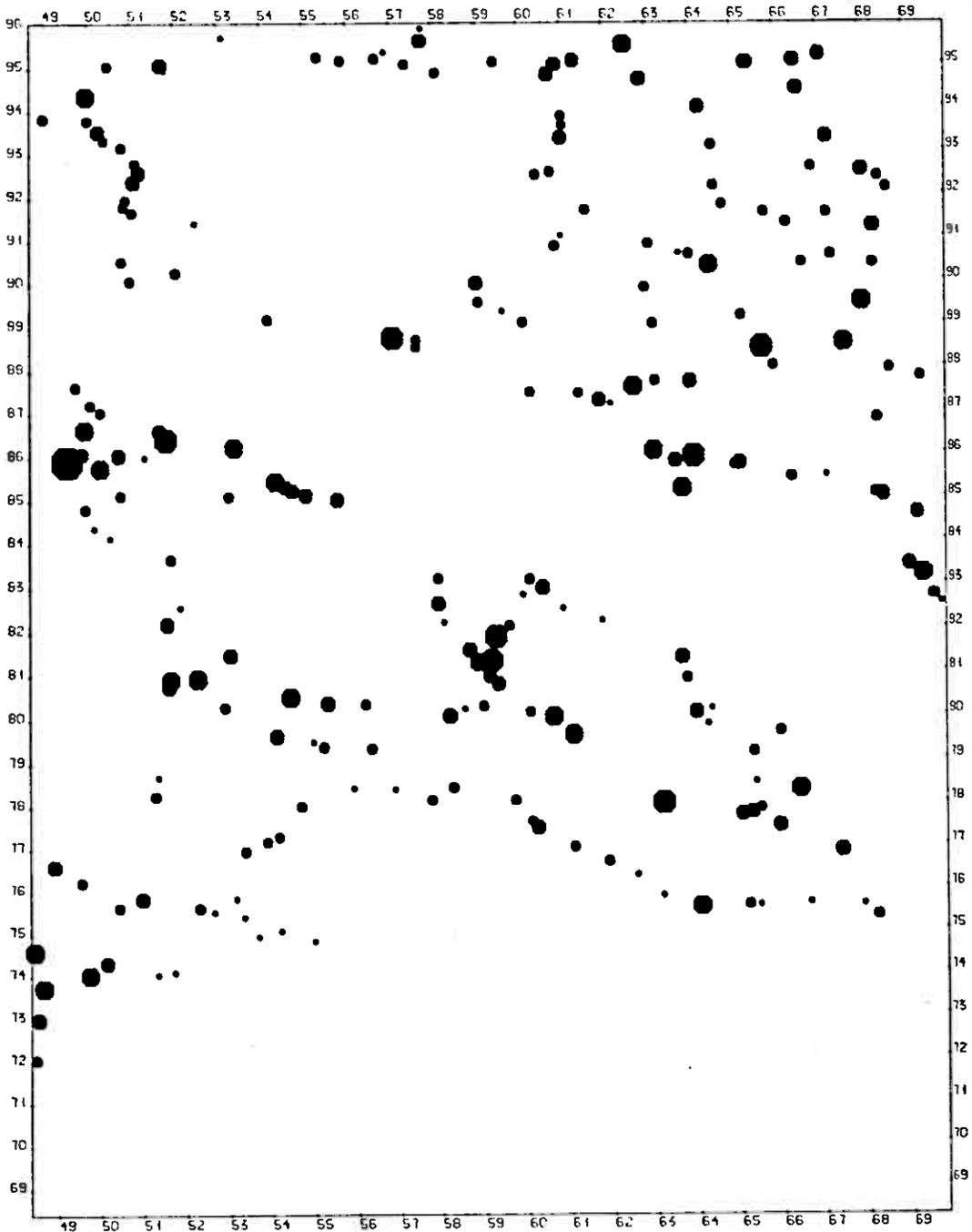
SC
PSPM

N= 222
MIN= .7
MAX= 5.5
MISDEL= 2.0
MÅLESTOKK :



NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 MON, FEB 15, 1982 HNØS LOSELIG CE

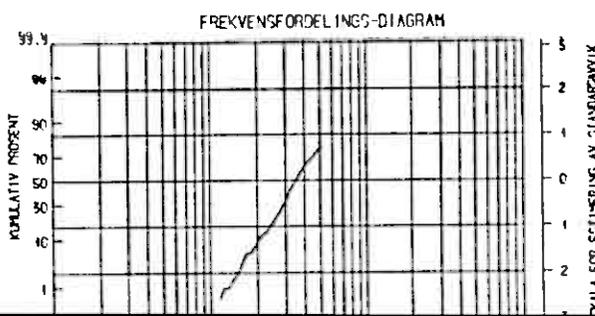
KARTBLAD BANDAK 15131
 MÅLESTOKK :



SYMBOL :

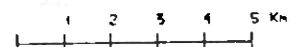


ØVRE GRENSE : 25 39 63 100 160 250 390 630 1000 1600 > 1600



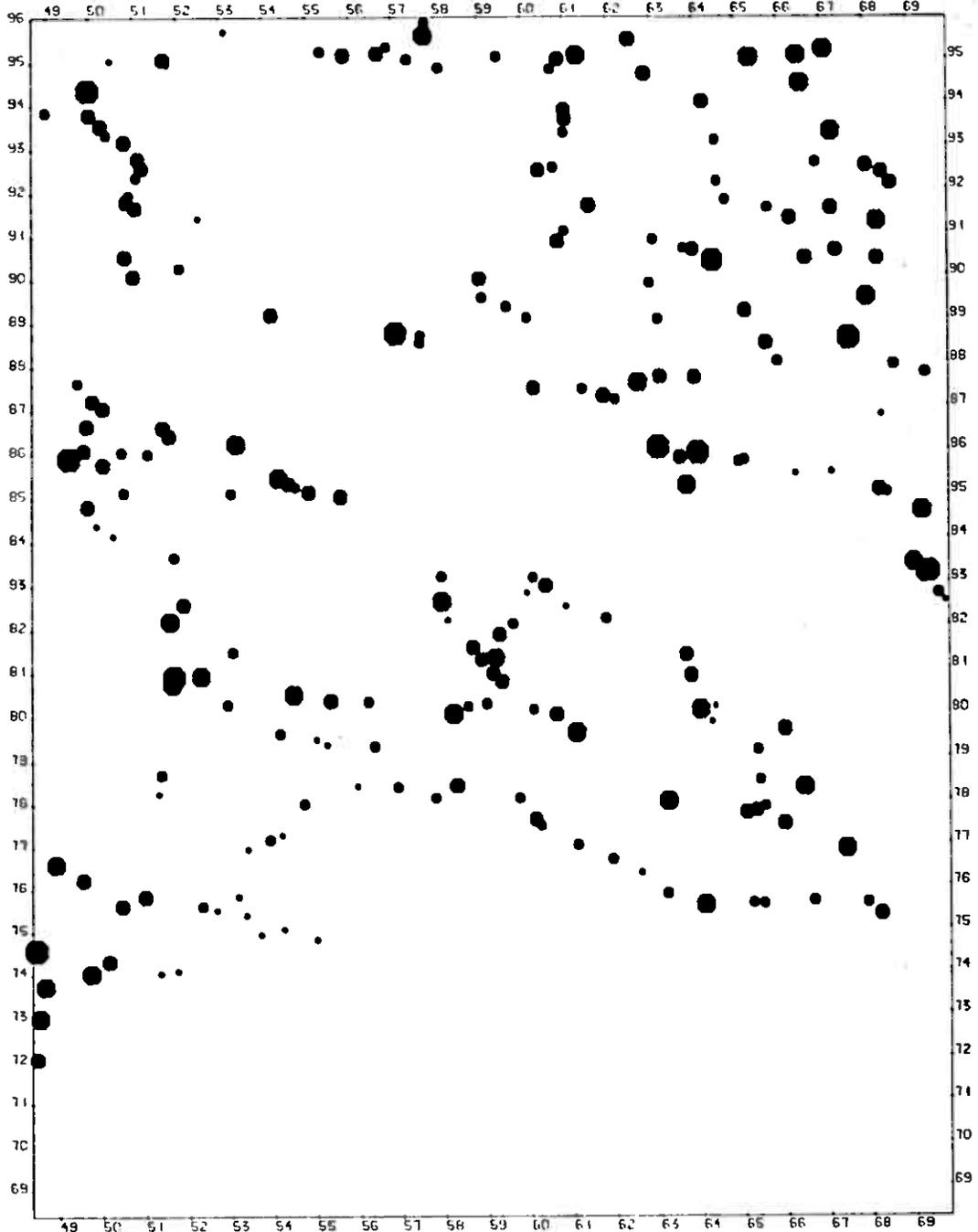
PPM **CE**

N= 222
 MIN= 10
 MAX= 250
 MIDDEL= 42
 MÅLESTOKK :



NORGES GEOLOGISKE UNDERSØKELSE BEKKESEDIMENT
 MON, FEB 15, 1982 HNS LOSLIG LA

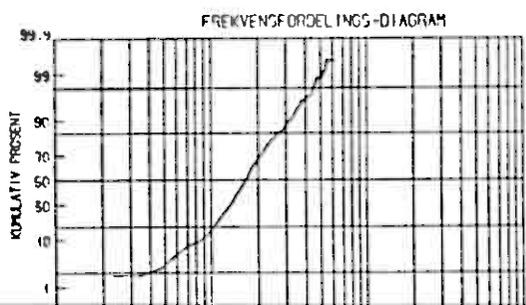
KARTBLAD BANDAK (5131)
 MÅLESTOKK :



SYMBOL :



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



ÅLA FOR ESTIMERING AV STANDARDAVVIK

DEM LA

N= 222
 MIN= 1
 MAX= 62
 MIDDEL= 18
 MÅLESTOKK :



