

GSC OPEN FILE 1641
CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

MANITOBA 1988
NTS 631
(PARTS OF 63H, 63P)

ALKALINITY
IN
LAKE WATERS

PPM	%TILE
144.0 -	- MAX
101.0 -	- 98
93.0 -	- 95
84.0 -	- 90
64.0 -	- 70
52.0 -	- 50
5.0 -	- MIN
1698 SAMPLES	

PPM	%TILE
144.0	MAX
93.0	95
84.0	90
64.0	70
52.0	50
5.0	MIN
1698 SAMPLES	

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KILOMETRES

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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

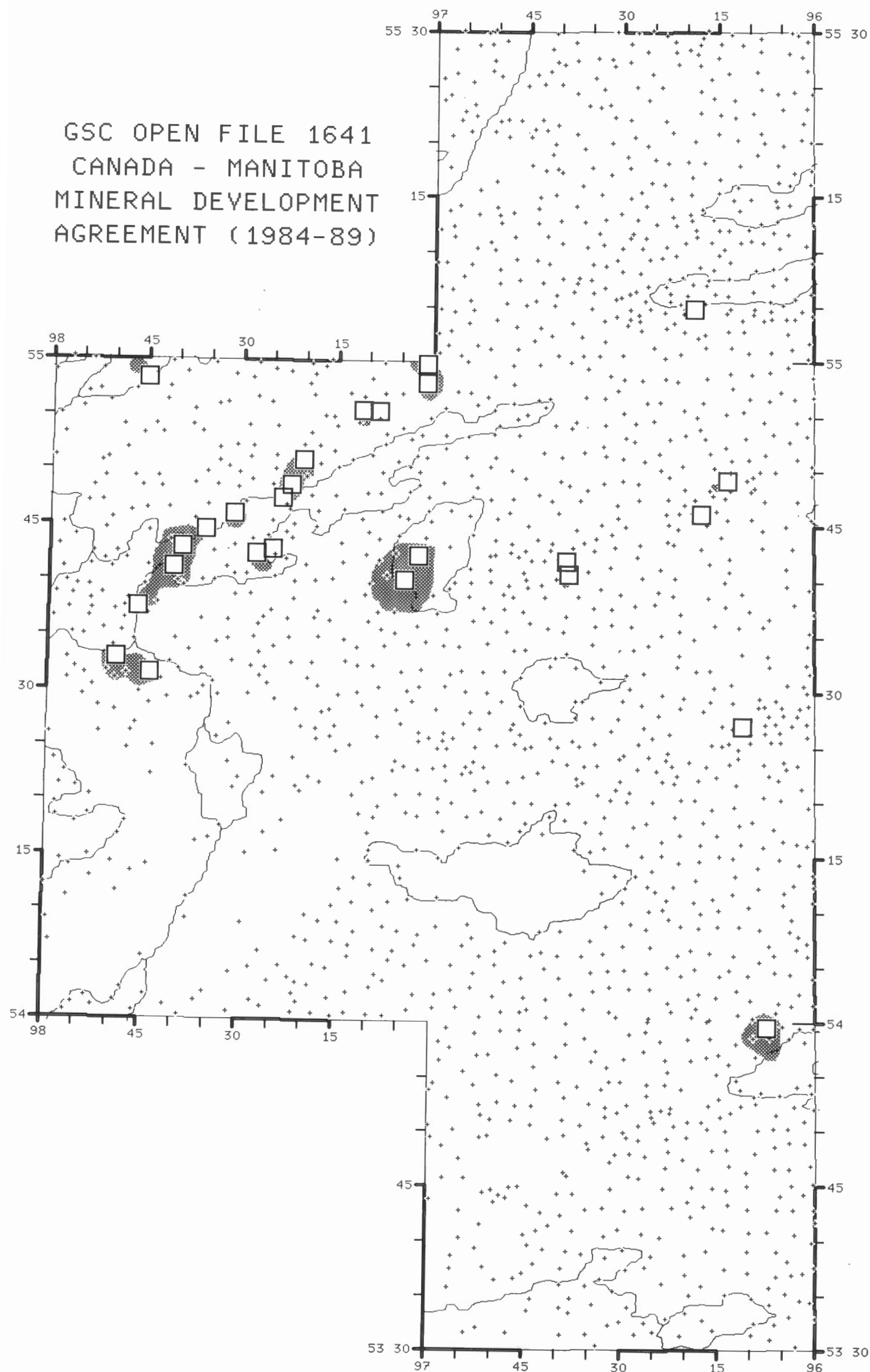
MANITOBA 1988
NTS 63I
(PARTS OF 63H, 63P)

ANTIMONY
IN
LAKE SEDIMENTS

PPM %TILE
2.0 - - MAX
0.2 - - 98
0.1 - - MIN
1698 SAMPLES

PPM %TILE
2.0 - - MAX
0.2 - - 98
0.1 - - MIN
1698 SAMPLES

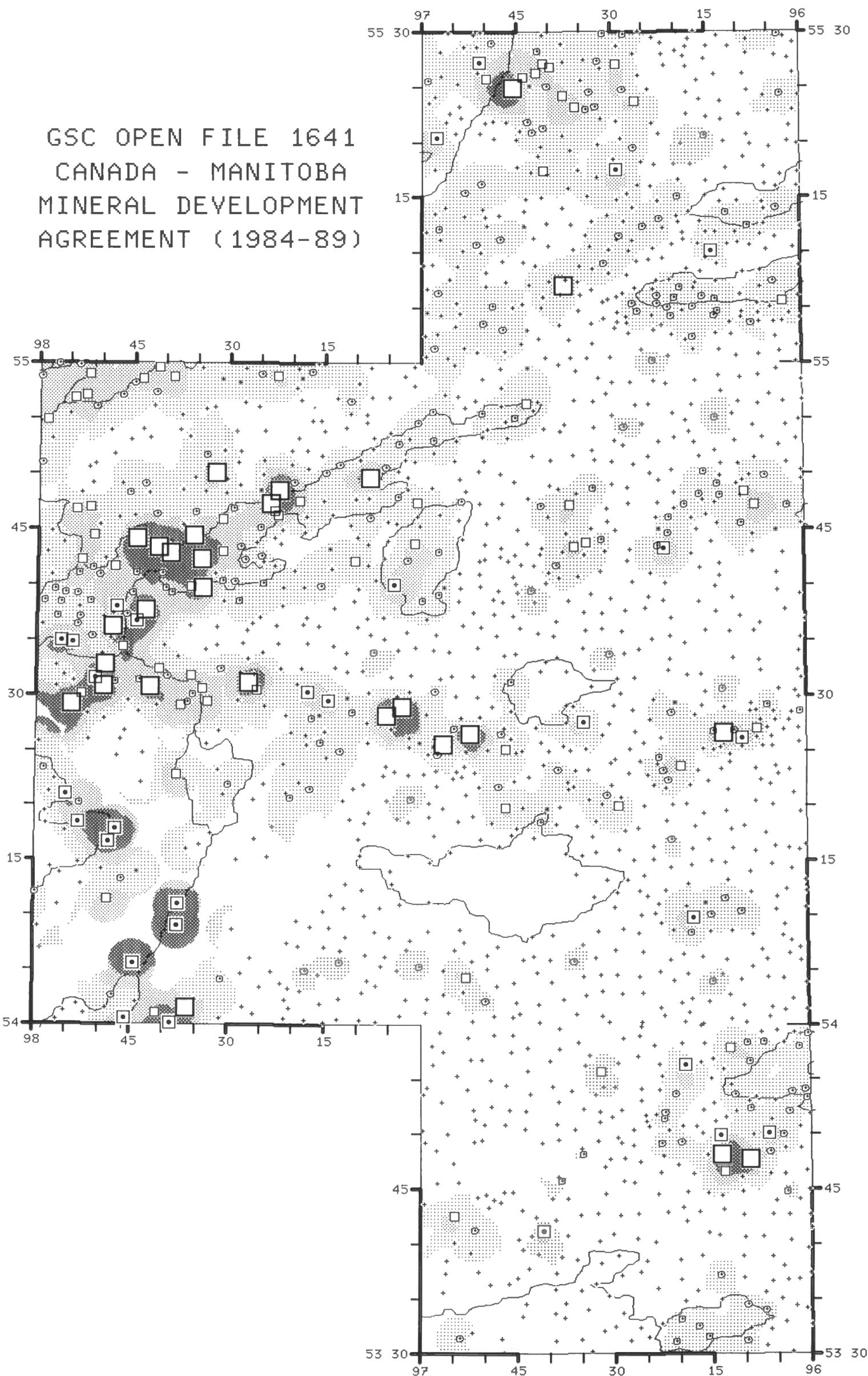
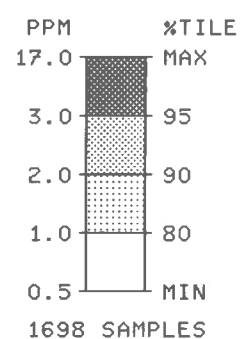
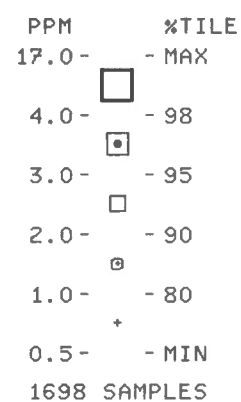
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KILOMETRES



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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

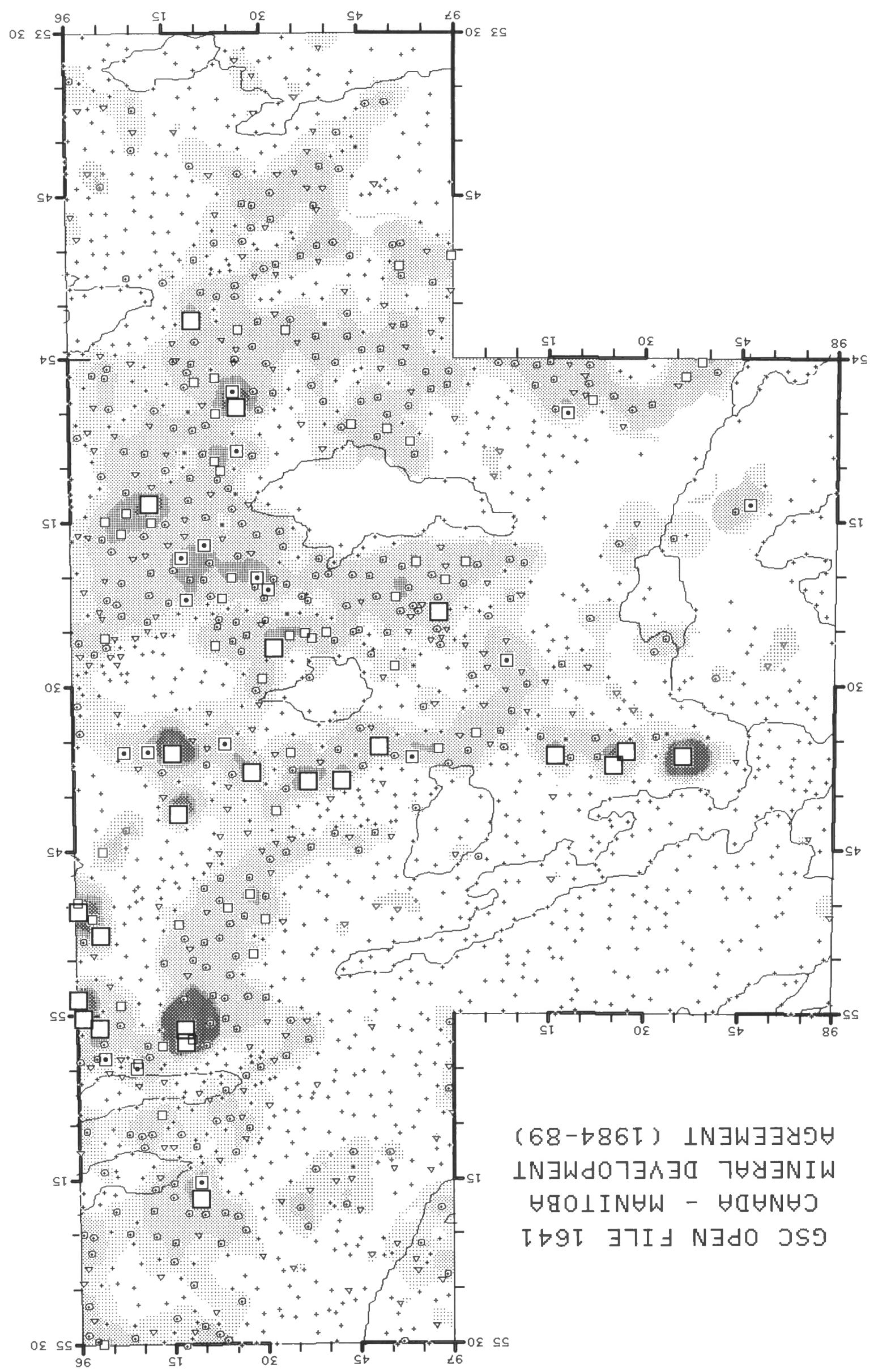
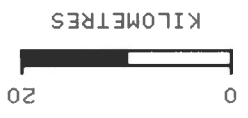
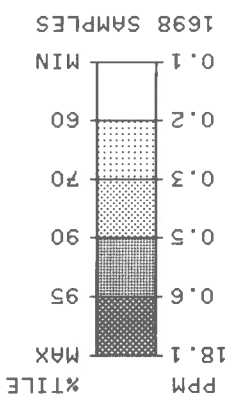
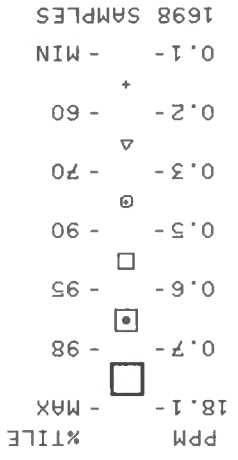
MANITOBA 1988
NTS 631
(PARTS OF 63H, 63P)

ARSENIC
IN
LAKE SEDIMENTS



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 CANADA - MANITOBA
 MINERAL DEVELOPMENT
 AGREEMENT (1984-89)

MANITOBA 1988
 NTS 631
 (PARTS OF 63H, 63P)
 CADMIUM
 IN
 LAKE SEDIMENTS



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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

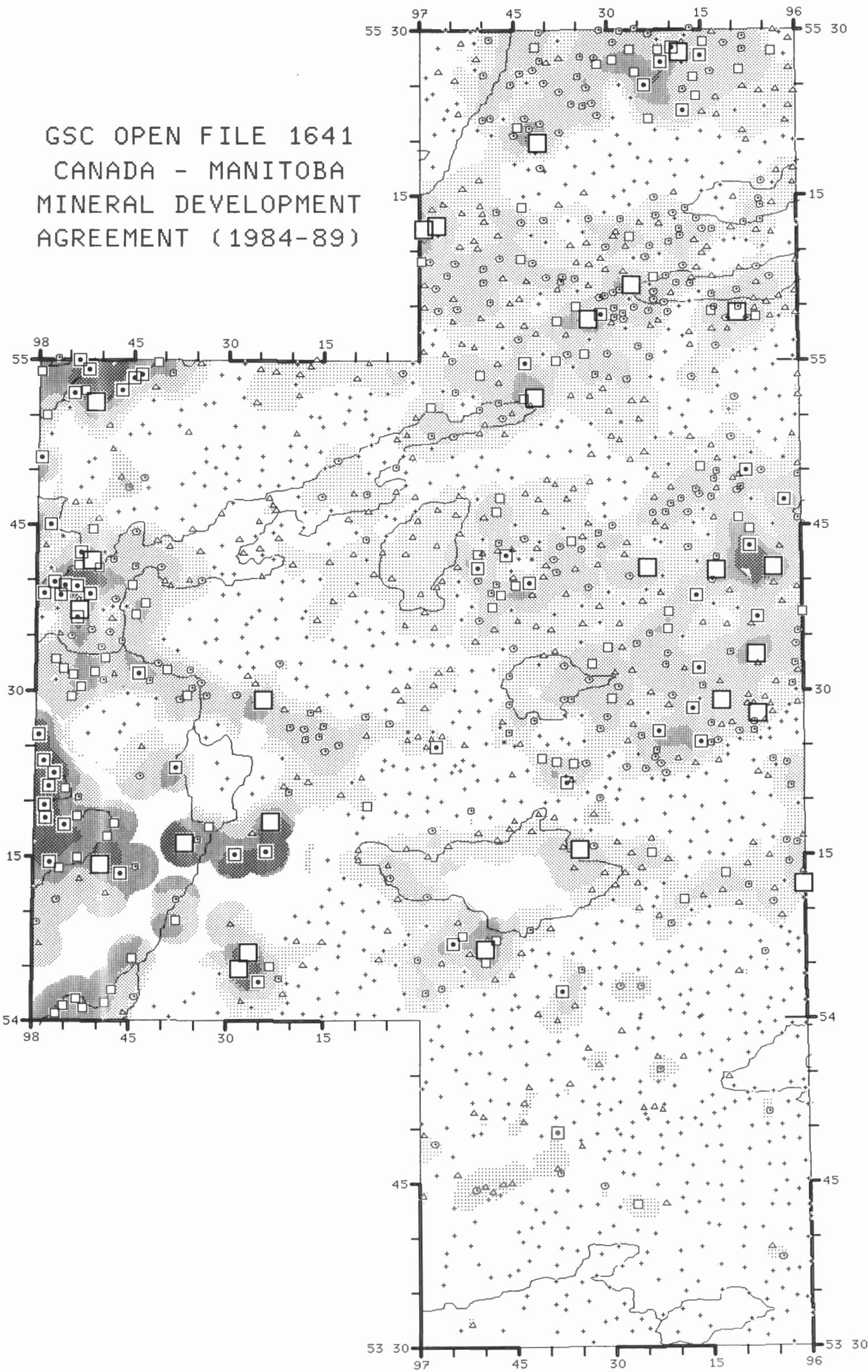
MANITOBA 1988
NTS 63I
(PARTS OF 63H, 63P)

CALCIUM
IN
LAKE WATERS

PPM	%TILE
47.00 -	- MAX
31.00 -	- 98
28.00 -	- 95
25.00 -	- 90
20.00 -	- 70
16.20 -	- 50
1.60 -	- MIN
1698 SAMPLES	

PPM	%TILE
47.00	MAX
28.00	95
25.00	90
20.00	70
16.20	50
1.60	MIN
1698 SAMPLES	

0 20
KILOMETRES



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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

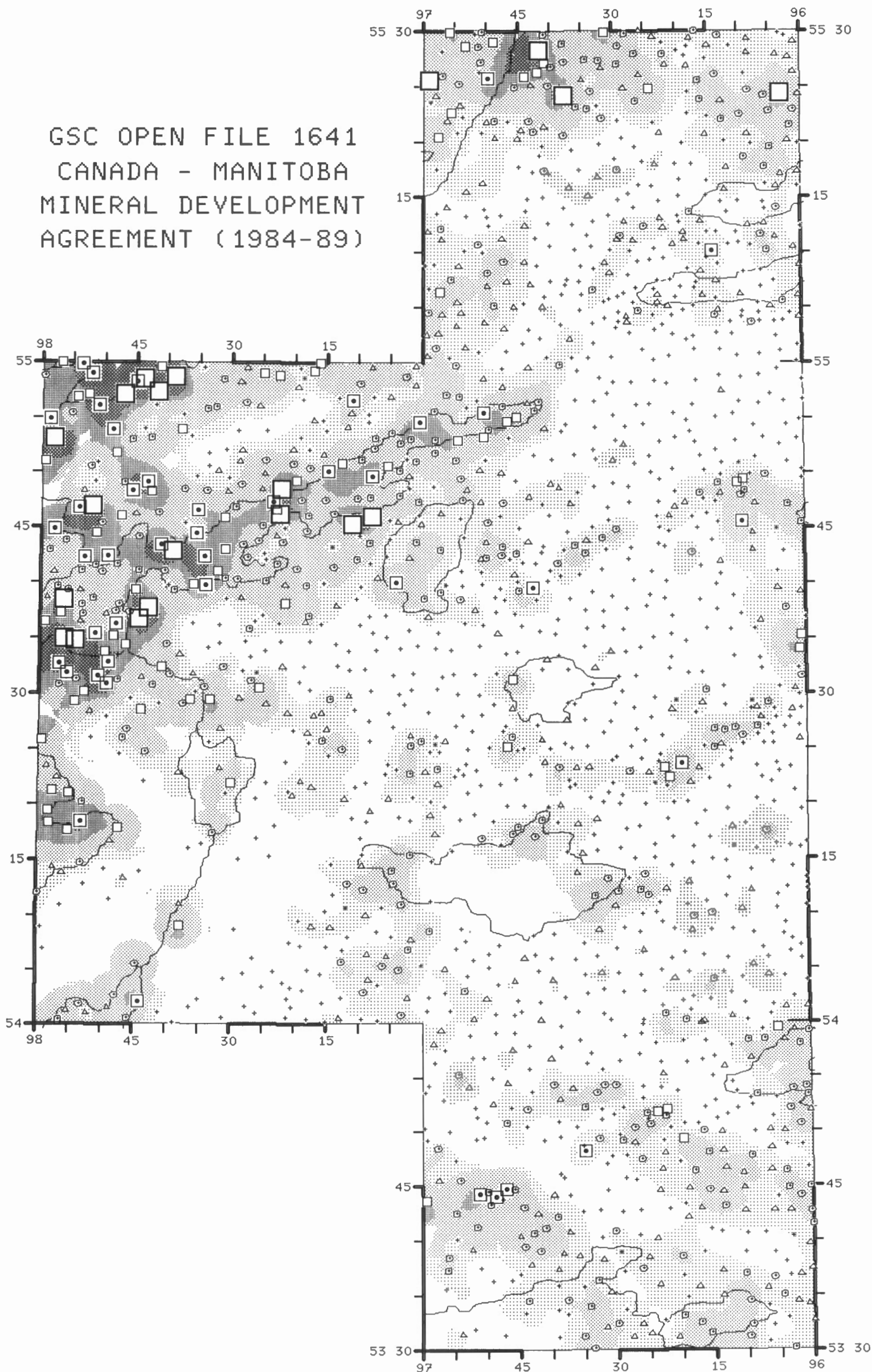
MANITOBA 1988
NTS 63I
(PARTS OF 63H, 63P)

COBALT
IN
LAKE SEDIMENTS

PPM	%TILE
20 -	- MAX
15 -	- 98
13 -	- 95
11 -	- 90
7 -	- 70
5 -	- 50
1 -	- MIN
1698 SAMPLES	

PPM	%TILE
20	MAX
13	95
11	90
7	70
5	50
1	MIN
1698 SAMPLES	

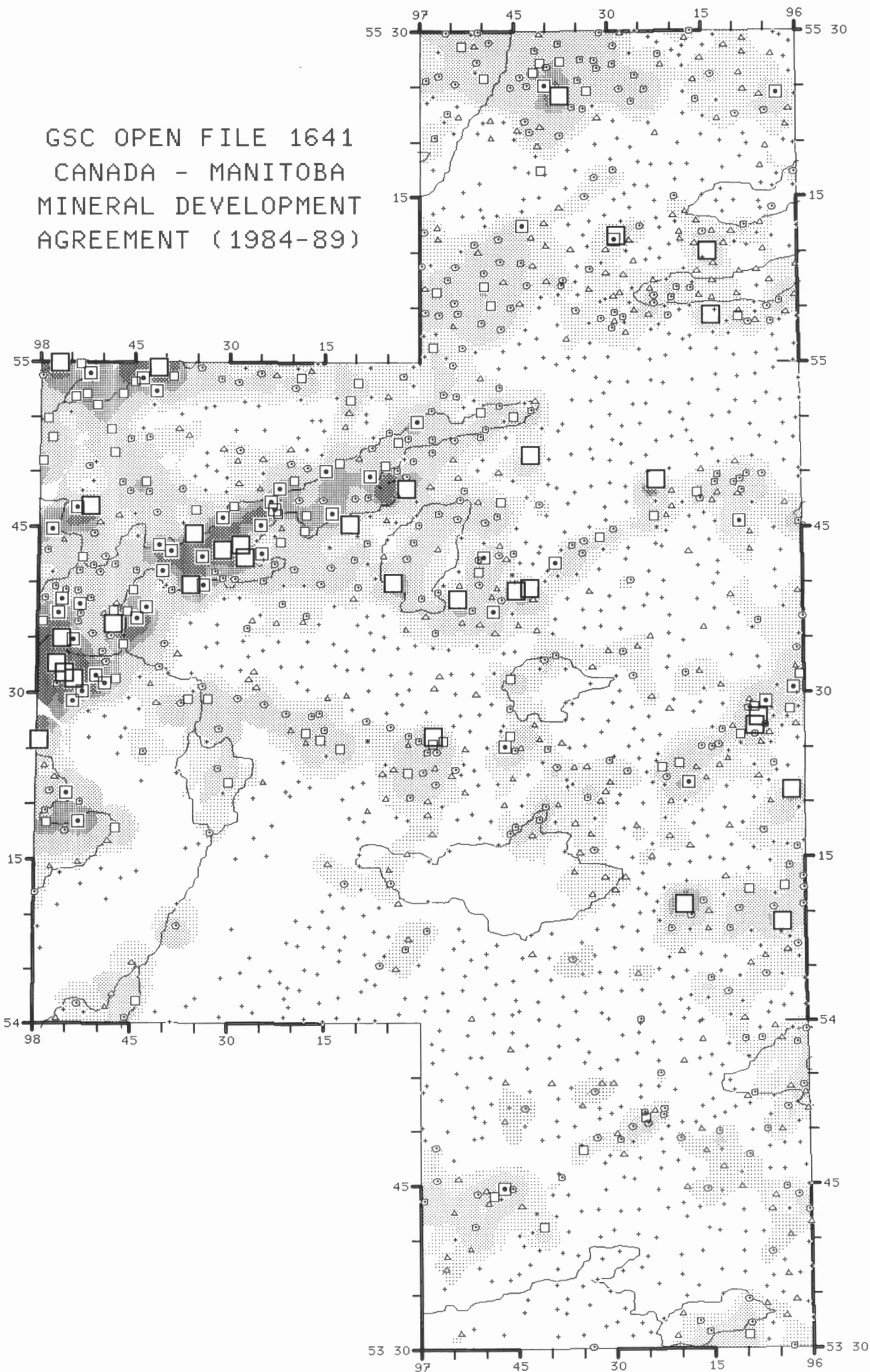
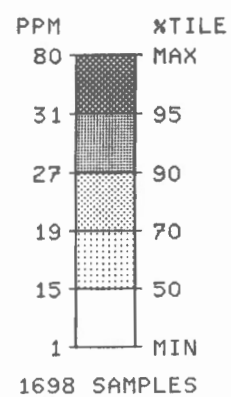
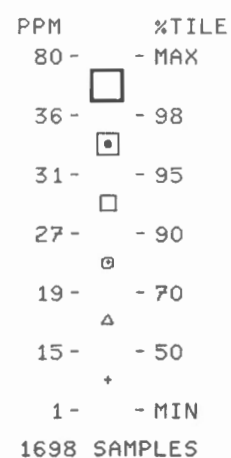
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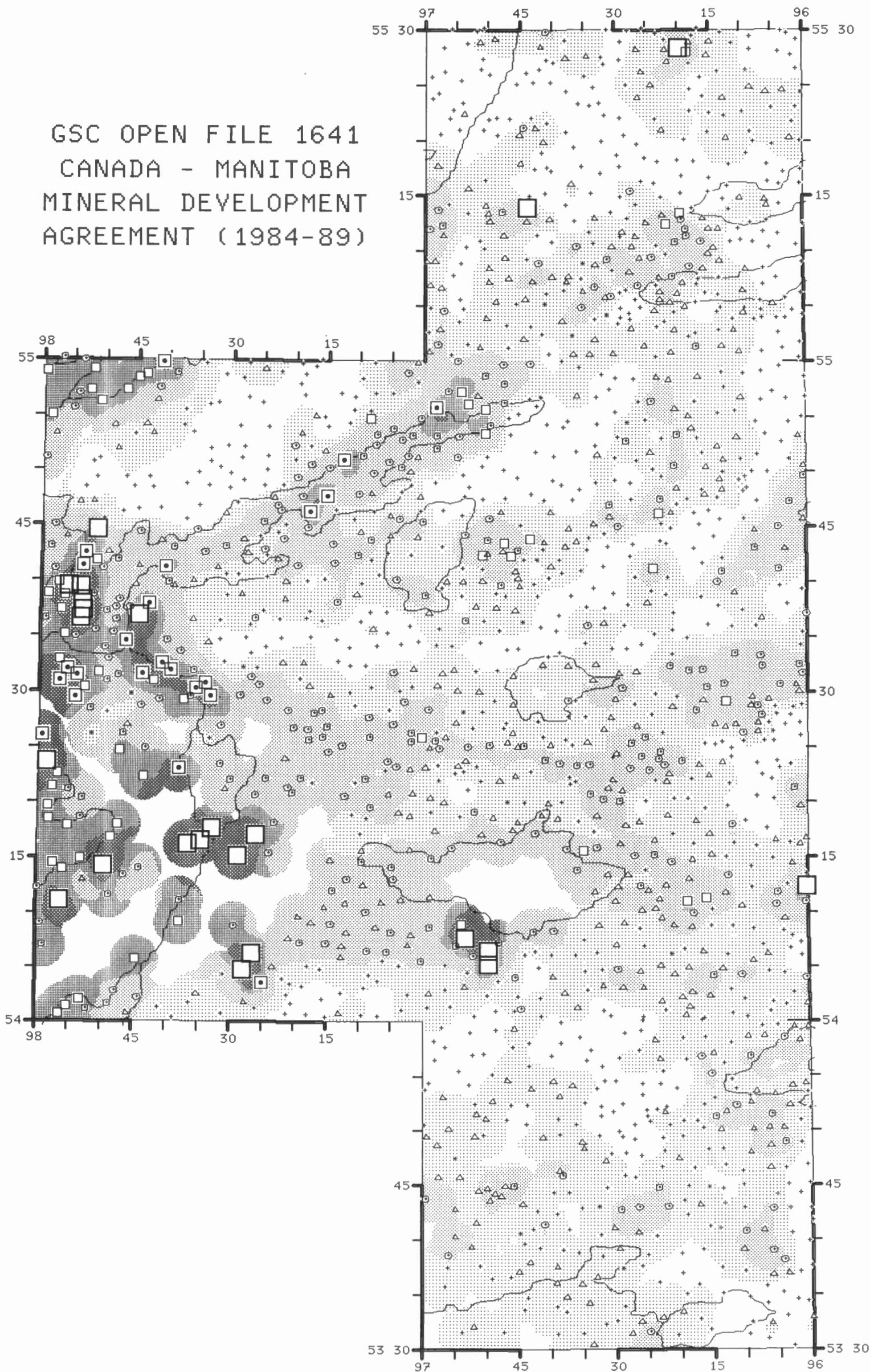
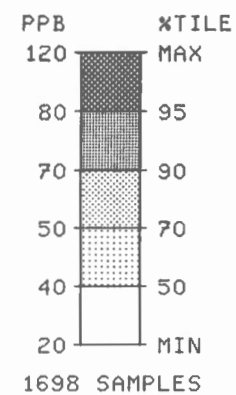
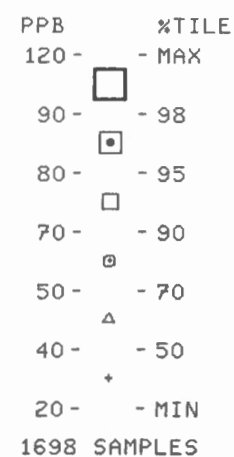
COPPER
IN
LAKE SEDIMENTS



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MINERAL DEVELOPMENT
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MANITOBA 1988
NTS 63I
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FLUORIDE
IN
LAKE WATERS



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KILOMETRES

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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

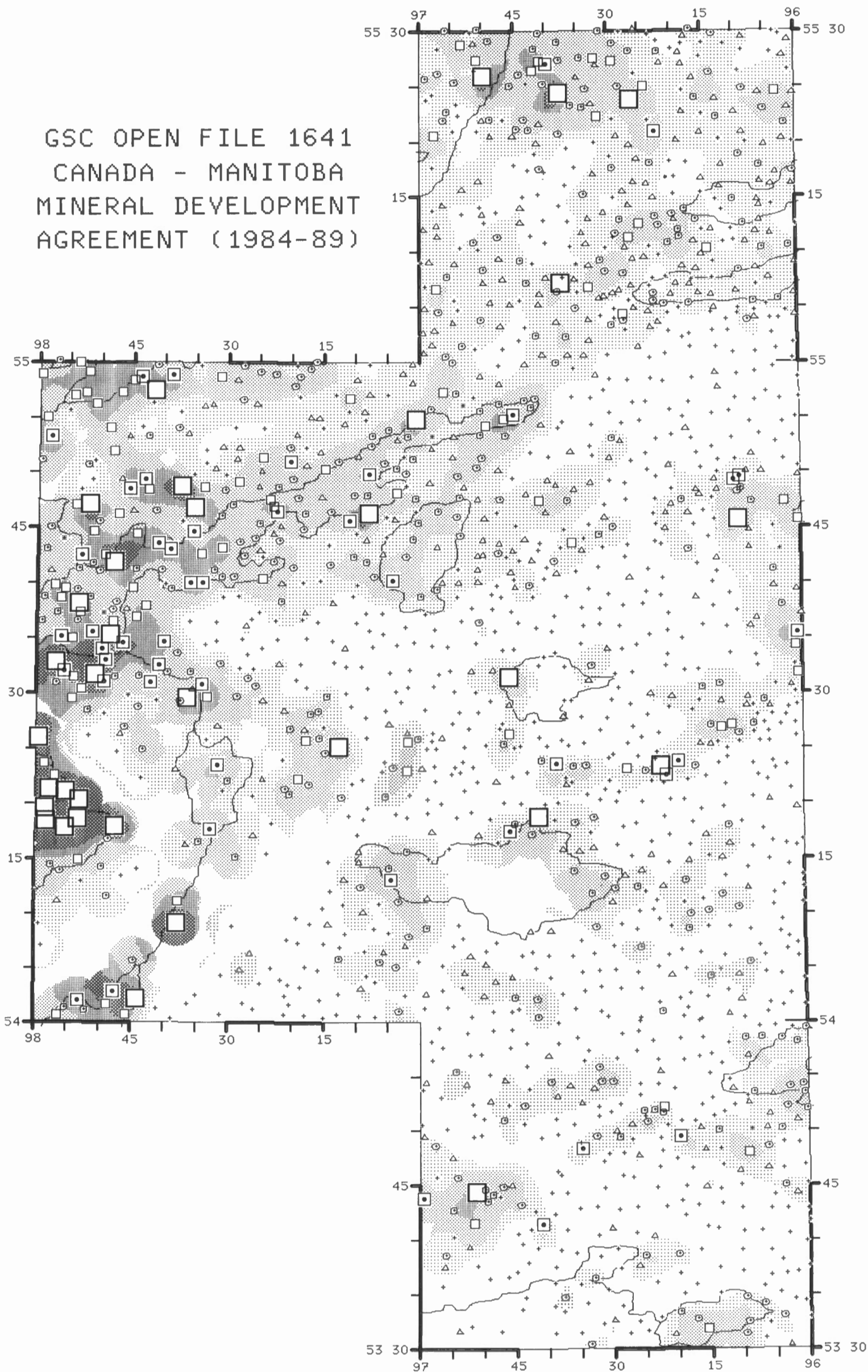
MANITOBA 1988
NTS 63I
(PARTS OF 63H, 63P)

FLUORINE
IN
LAKE SEDIMENTS

PPM	%TILE
695 -	- MAX
500 -	- 98
440 -	- 95
385 -	- 90
270 -	- 70
185 -	- 50
20 -	- MIN
1698 SAMPLES	

PPM	%TILE
695	MAX
440	95
385	90
270	70
185	50
20	MIN
1698 SAMPLES	

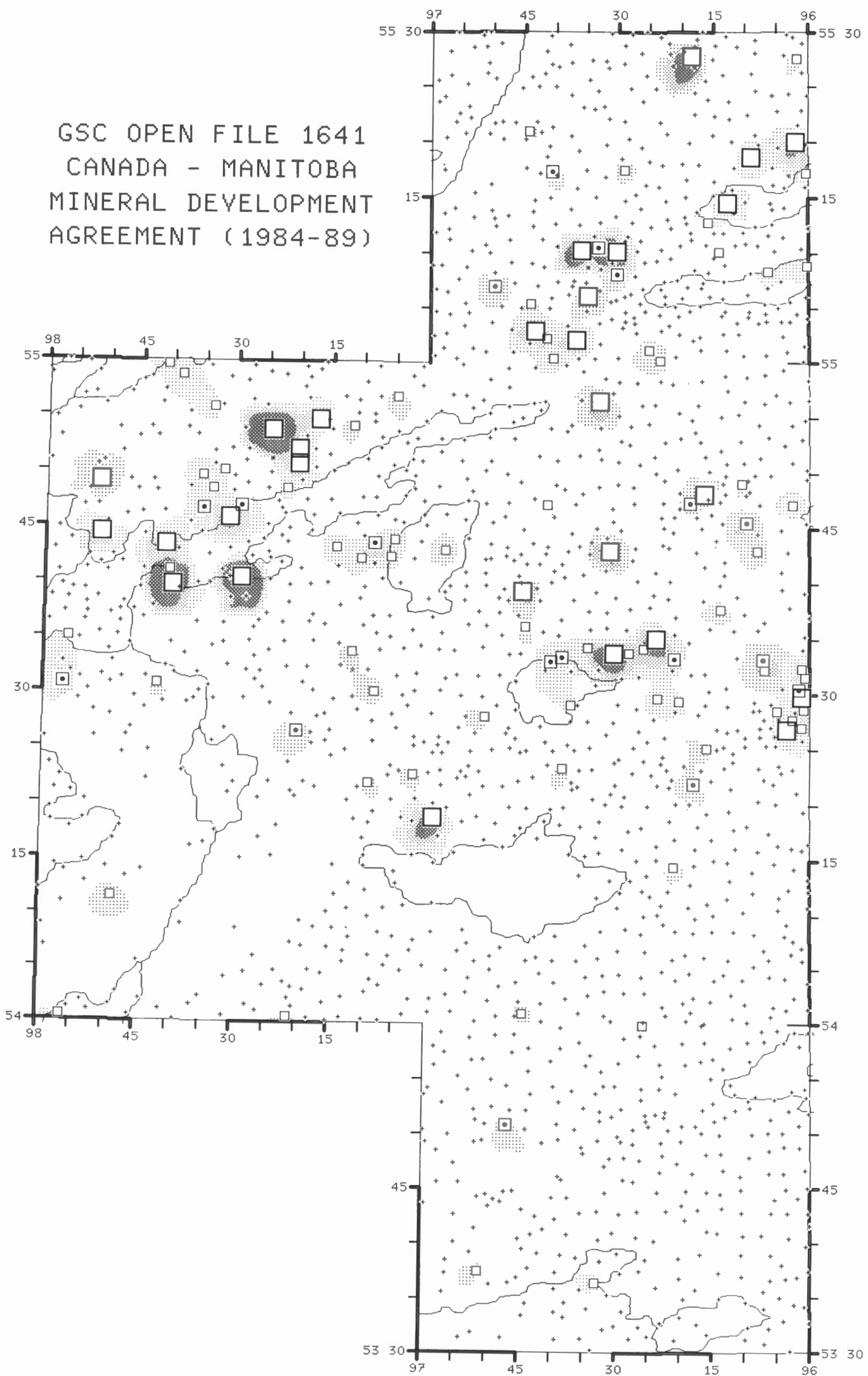
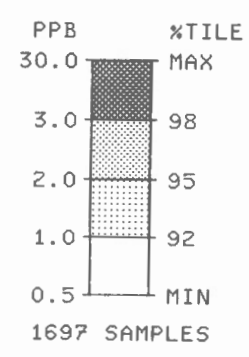
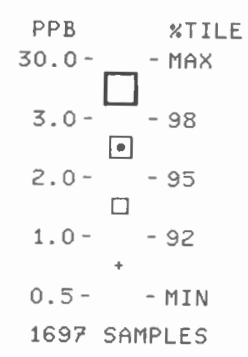
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MINERAL DEVELOPMENT
AGREEMENT (1984-89)

MANITOBA 1988
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GOLD
IN
LAKE SEDIMENTS



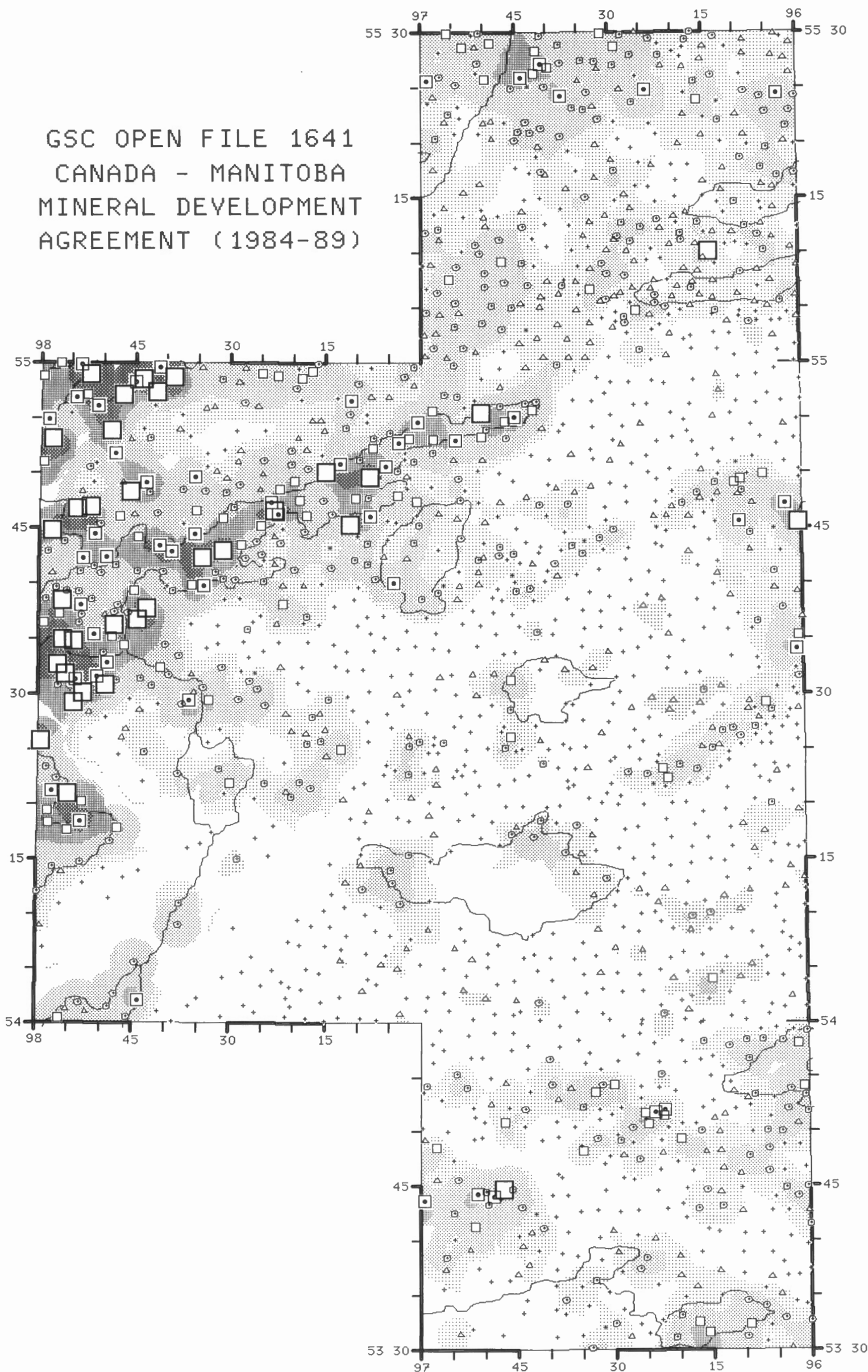
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MINERAL DEVELOPMENT
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MANITOBA 1988
NTS 631
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IRON
IN
LAKE SEDIMENTS

PCT	%TILE
5.03 -	- MAX
3.91 -	- 98
3.45 -	- 95
2.83 -	- 90
1.54 -	- 70
1.02 -	- 50
0.06 -	- MIN
1698 SAMPLES	

PCT	%TILE
5.03	MAX
3.45	95
2.83	90
1.54	70
1.02	50
0.06	MIN
1698 SAMPLES	

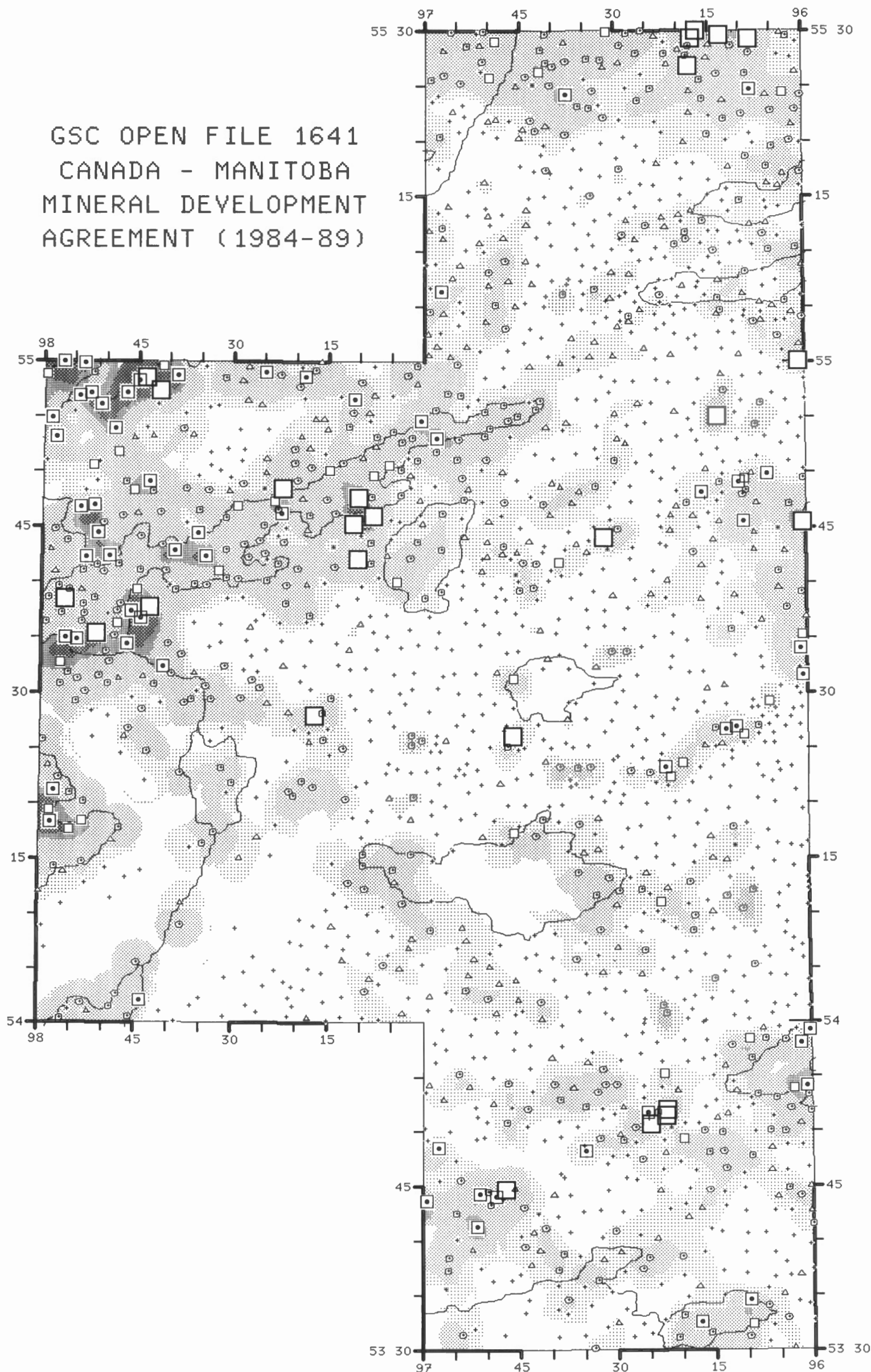
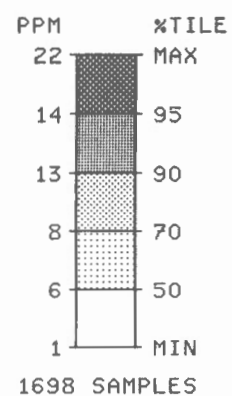
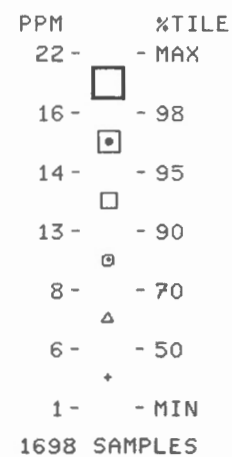


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MINERAL DEVELOPMENT
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MANITOBA 1988
NTS 63I
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LEAD
IN
LAKE SEDIMENTS



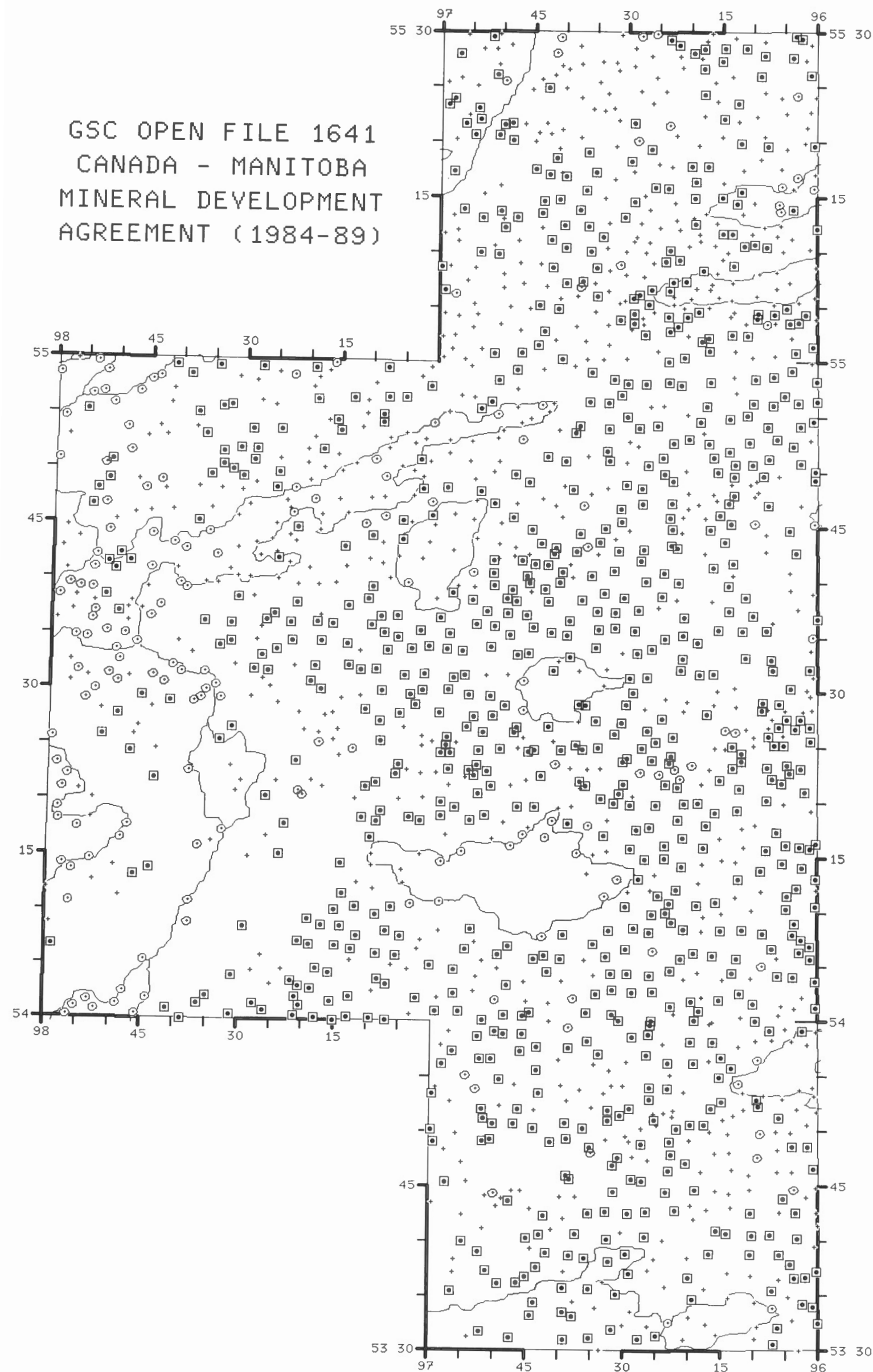
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MINERAL DEVELOPMENT
AGREEMENT (1984-89)

MANITOBA 1988
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LOSS ON IGNITION
IN
LAKE SEDIMENTS

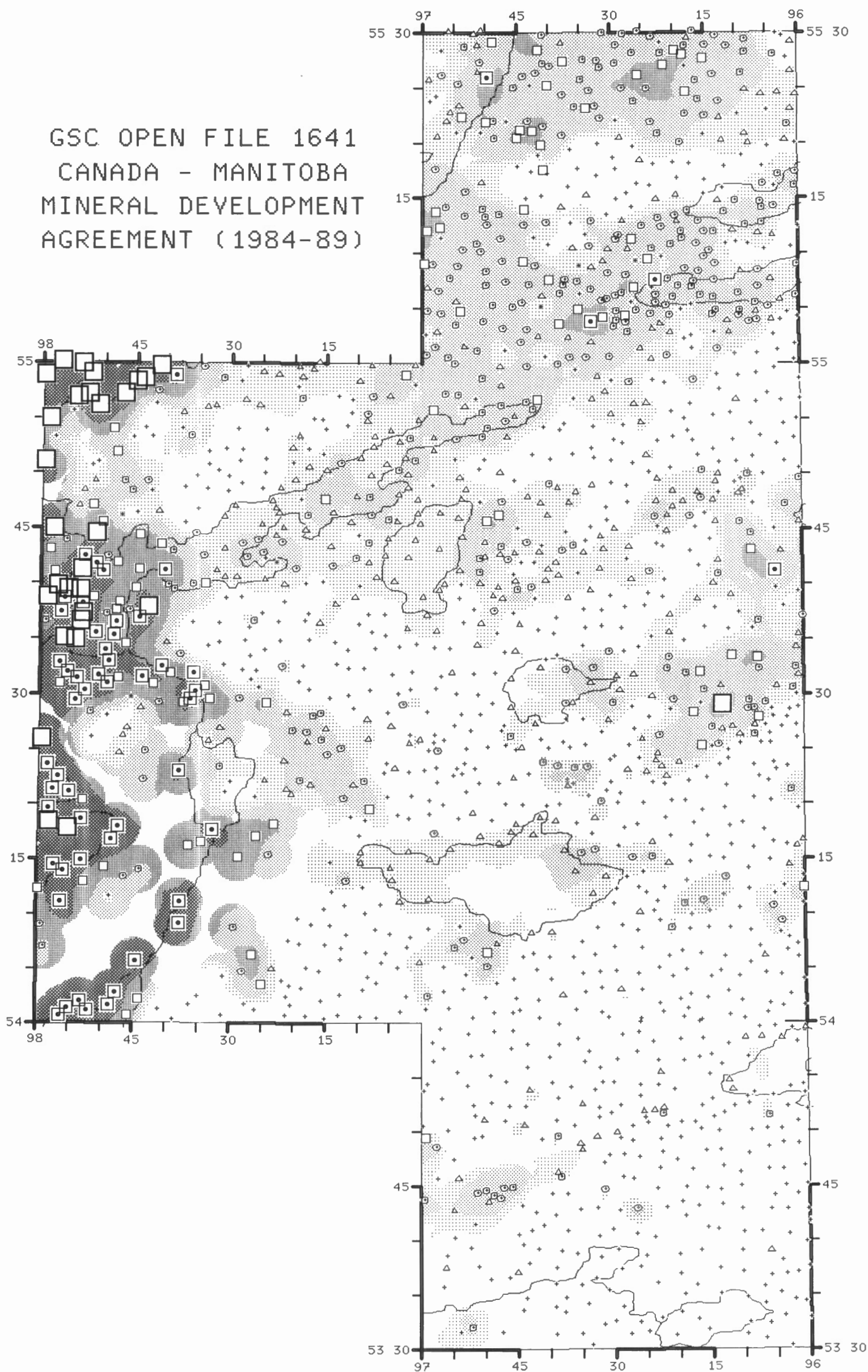
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90.6 -	- MAX
60.0 -	- 51
15.0 -	- 10
1.4 -	- MIN
1699 SAMPLES	



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KILOMETRES

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AGREEMENT (1984-89)

MANITOBA 1988
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MAGNESIUM
IN
LAKE WATERS

PPM	%TILE
14.00 -	- MAX
10.40 -	- 98
8.60 -	- 95
6.20 -	- 90
4.40 -	- 70
3.64 -	- 50
0.40 -	- MIN
1698 SAMPLES	

PPM	%TILE
14.00	MAX
8.60	95
6.20	90
4.40	70
3.64	50
0.40	MIN
1698 SAMPLES	

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KILOMETRES

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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

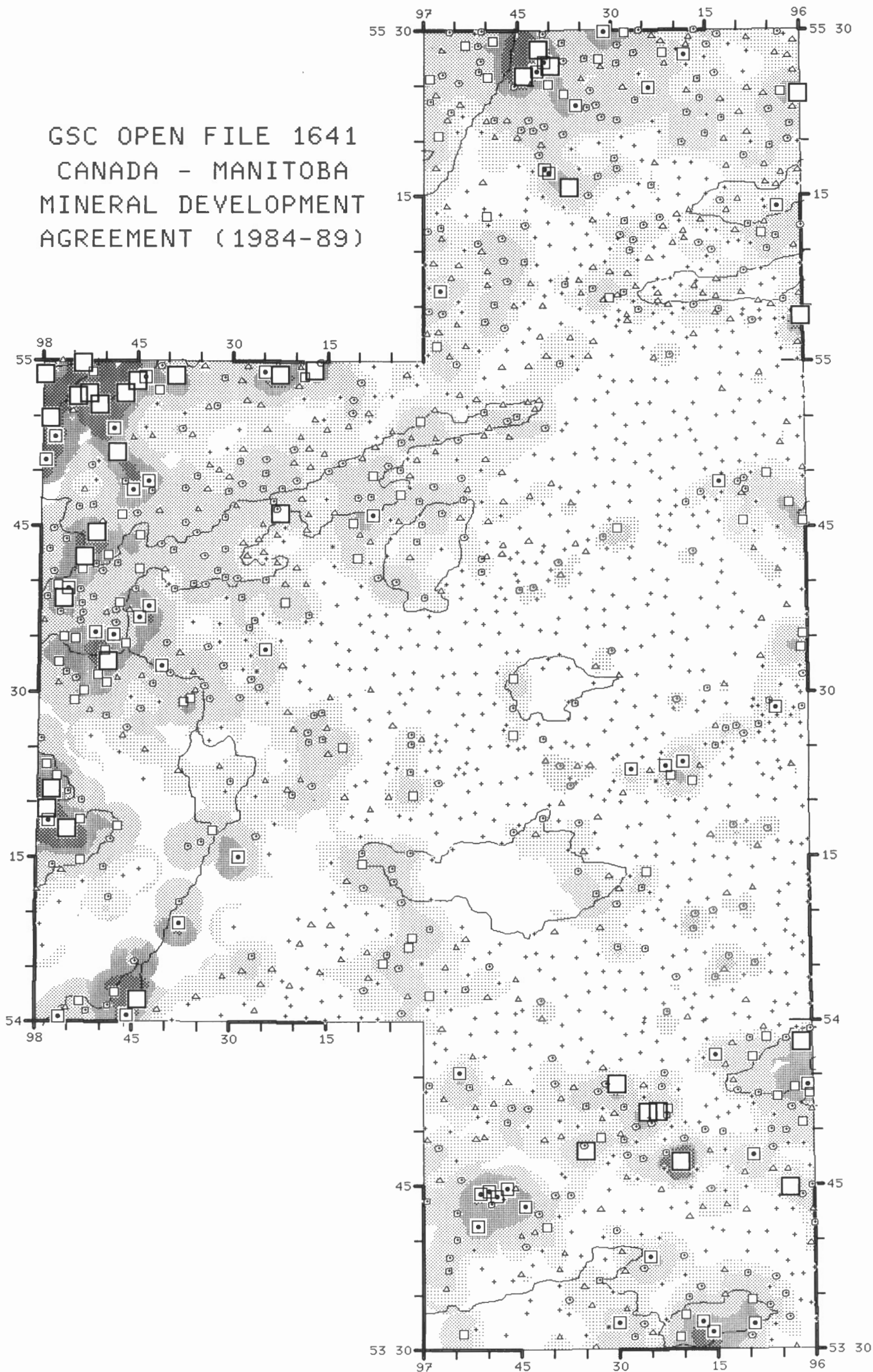
MANITOBA 1988
NTS 63I
(PARTS OF 63H, 63P)

MANGANESE
IN
LAKE SEDIMENTS

PPM	%TILE
1491 -	- MAX
476 -	- 98
385 -	- 95
308 -	- 90
190 -	- 70
139 -	- 50
2 -	- MIN
1698 SAMPLES	

PPM	%TILE
1491	MAX
385	95
308	90
190	70
139	50
2	MIN
1698 SAMPLES	

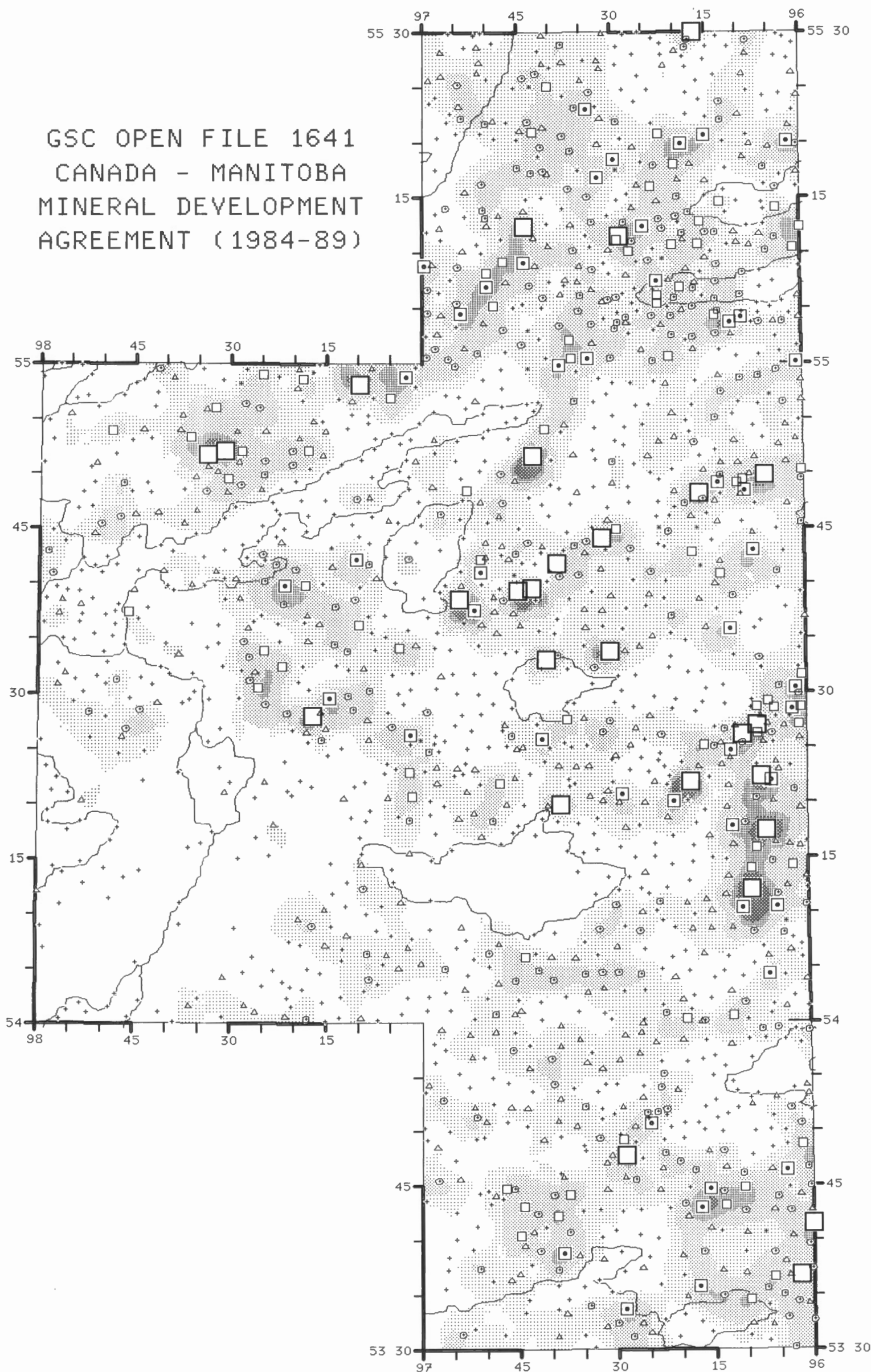
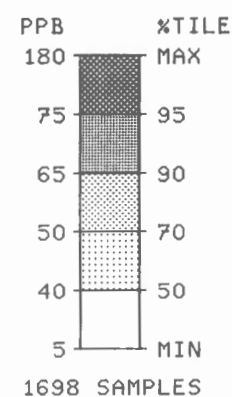
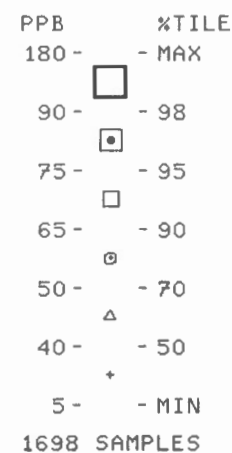
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KILOMETRES



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CANADA - MANITOBA
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MANITOBA 1988
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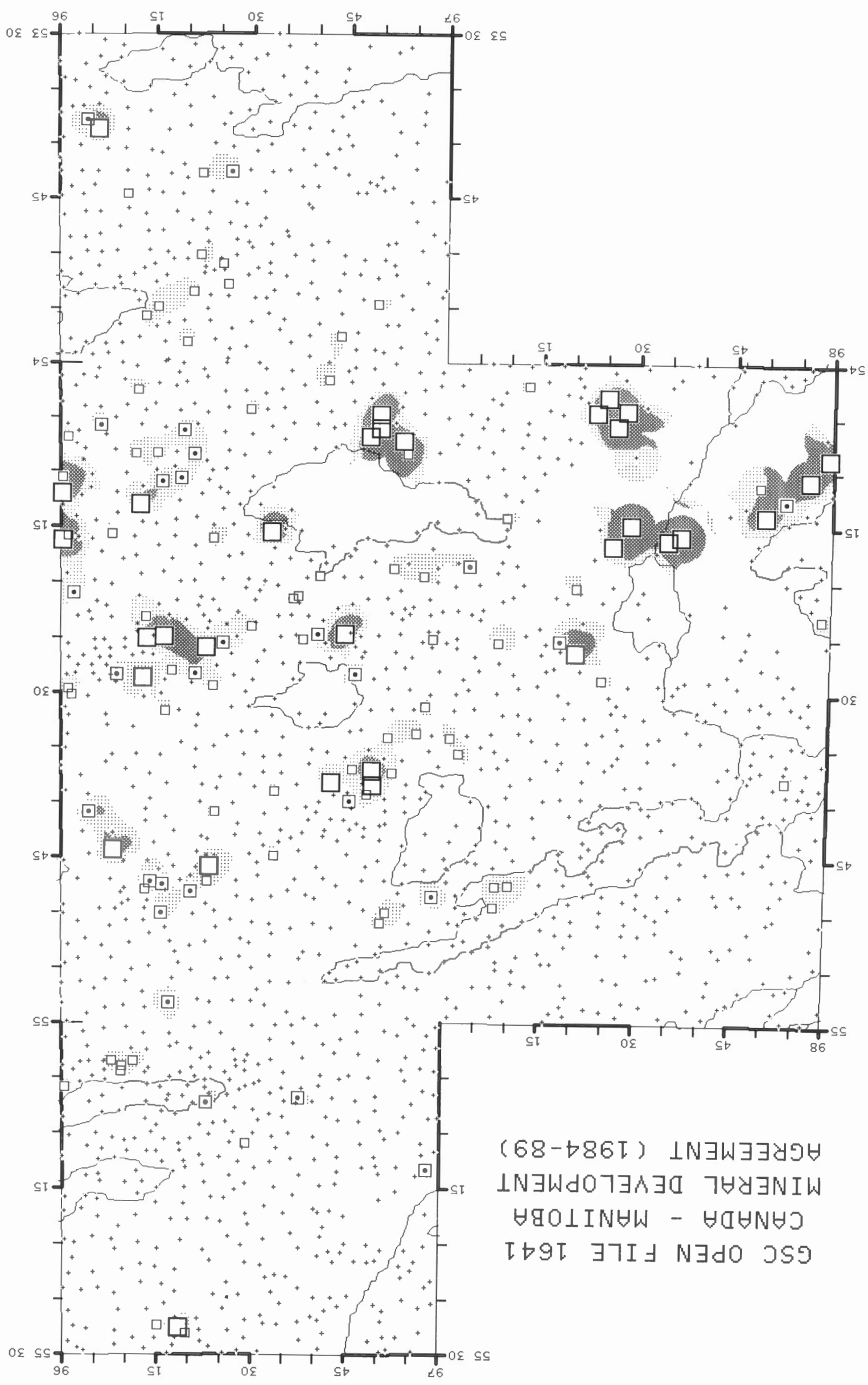
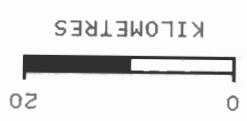
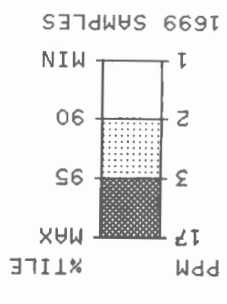
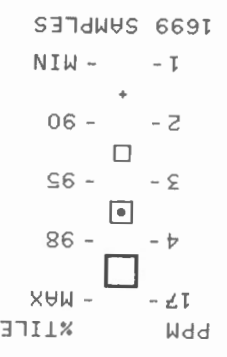
MERCURY
IN
LAKE SEDIMENTS



0 20
KILOMETRES

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 CANADA - MANITOBA
 MINERAL DEVELOPMENT
 AGREEMENT (1984-89)

MANITOBA 1988
 NTS 631
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 MOLYBDENUM
 IN
 LAKE SEDIMENTS



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MINERAL DEVELOPMENT
AGREEMENT (1984-89)

MANITOBA 1988
NTS 631
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NICKEL
IN
LAKE SEDIMENTS

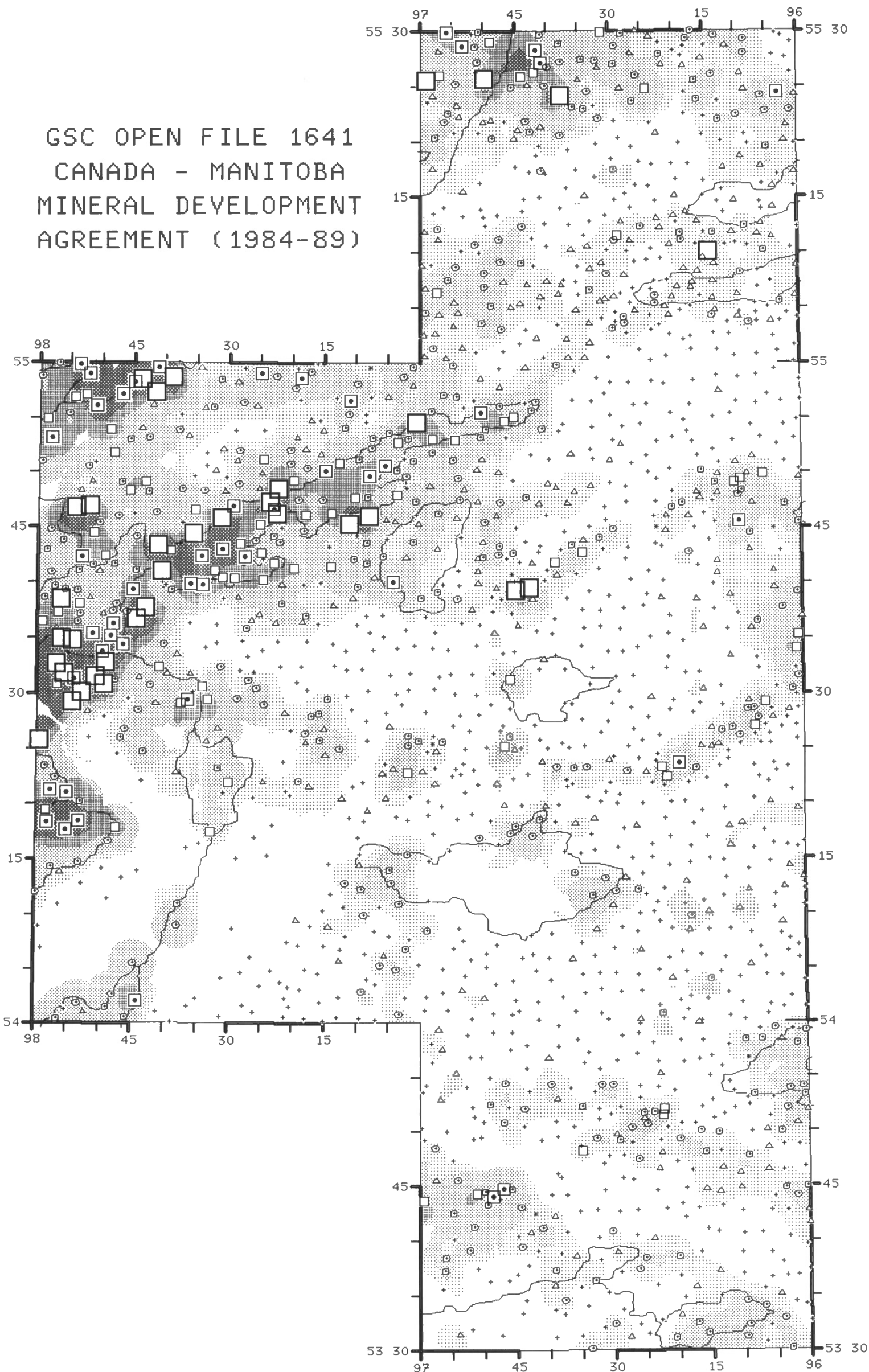
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59 -	- MAX
44 -	- 98
37 -	- 95
31 -	- 90
20 -	- 70
15 -	- 50
1 -	- MIN

1698 SAMPLES

PPM	%TILE
59	MAX
37	95
31	90
20	70
15	50
1	MIN

1698 SAMPLES

0 20
KILOMETRES

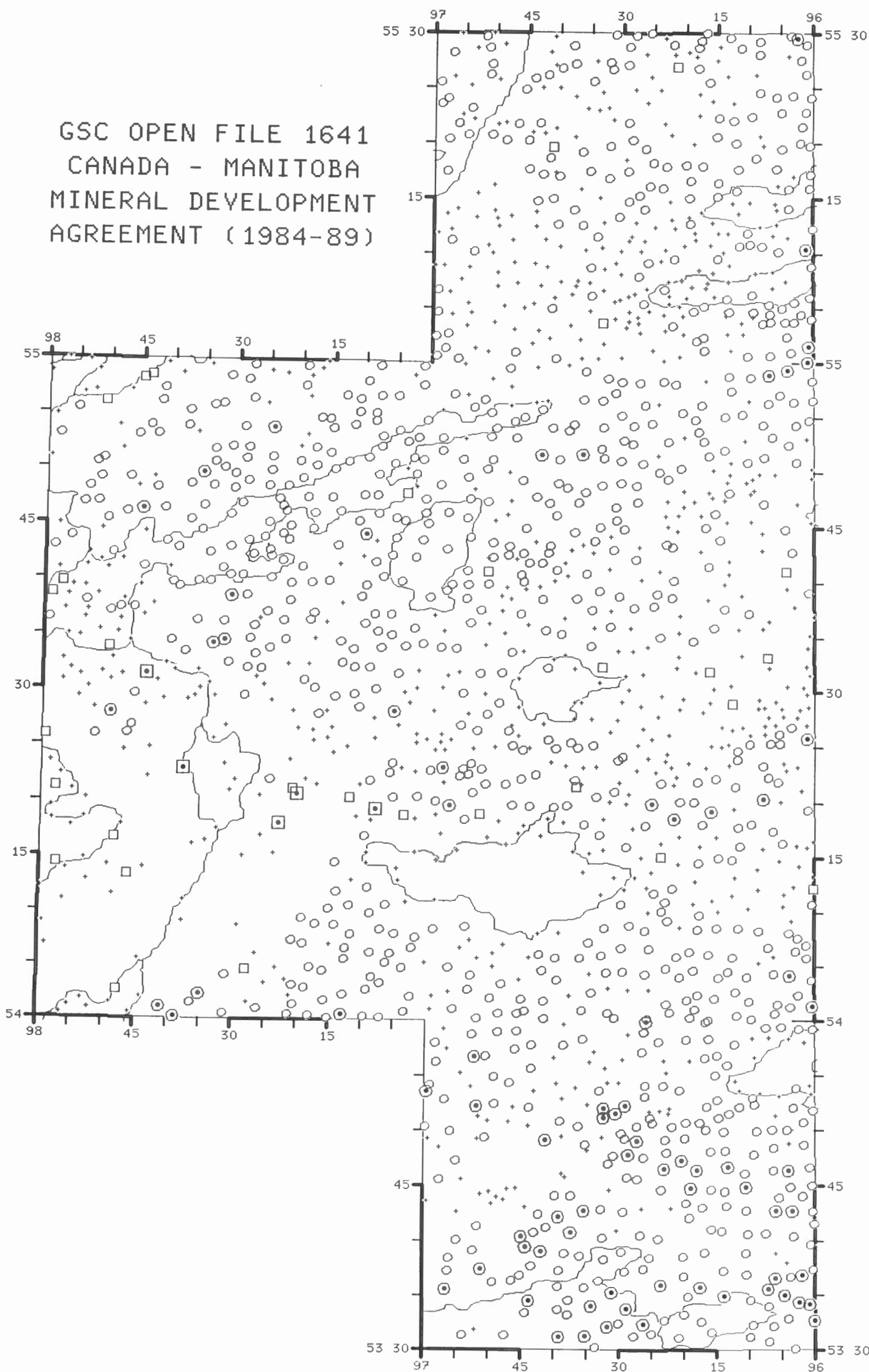


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AGREEMENT (1984-89)

MANITOBA 1988
NTS 63I
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PH
IN
LAKE WATERS

	%TILE
8.3 -	- MAX
7.6 -	- 99
7.2 -	- 96
6.7 -	- 50
6.3 -	- 4
5.7 -	- MIN
1698 SAMPLES	



0 20
KILOMETRES

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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

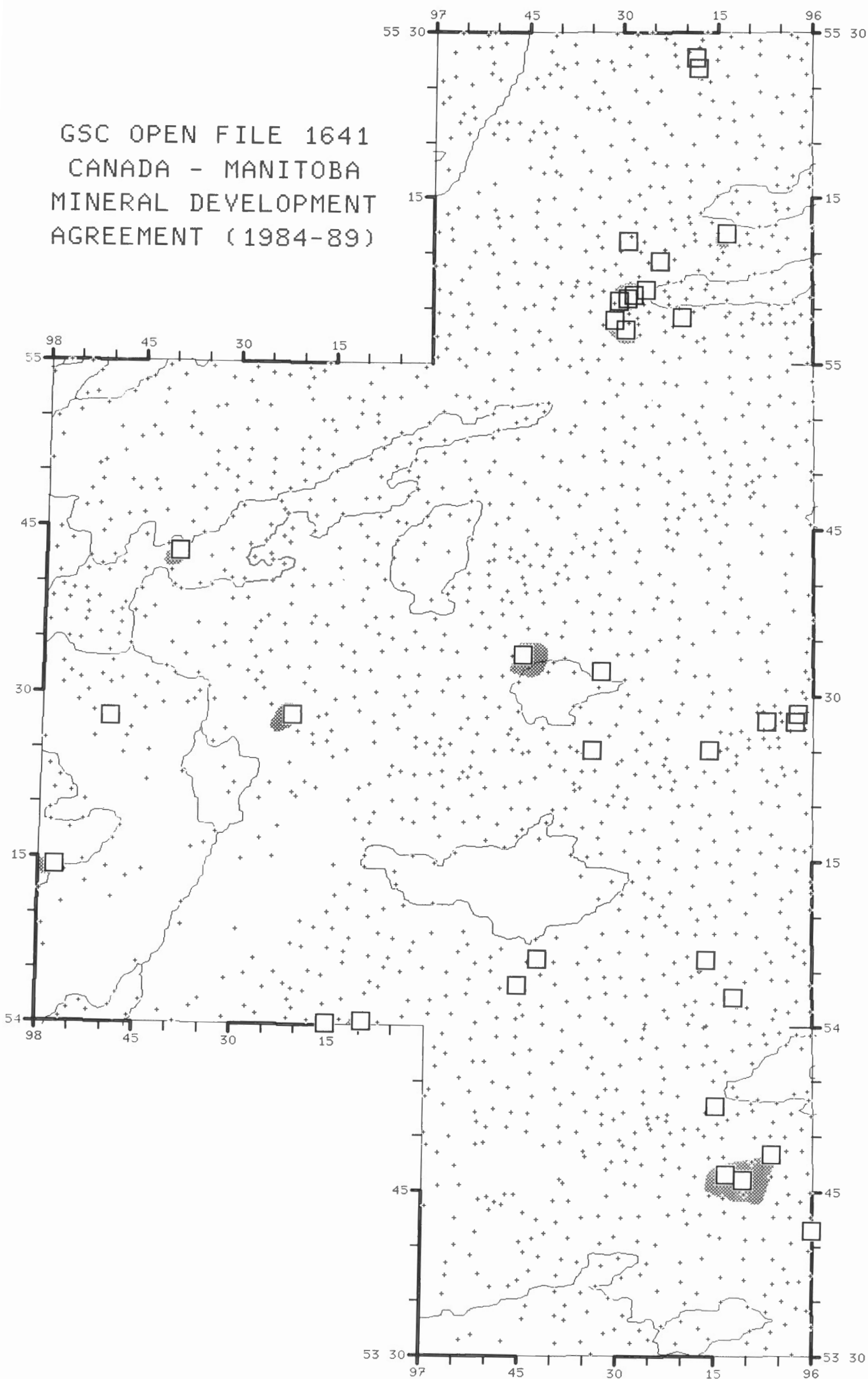
MANITOBA 1988
NTS 63I
(PARTS OF 63H, 63P)

SILVER
IN
LAKE SEDIMENTS

PPM %TILE
1.0 - MAX
0.2 - 98
0.1 - MIN
1698 SAMPLES

PPM %TILE
1.0 MAX
0.2 98
0.1 MIN
1698 SAMPLES

0 20
KILOMETRES



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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

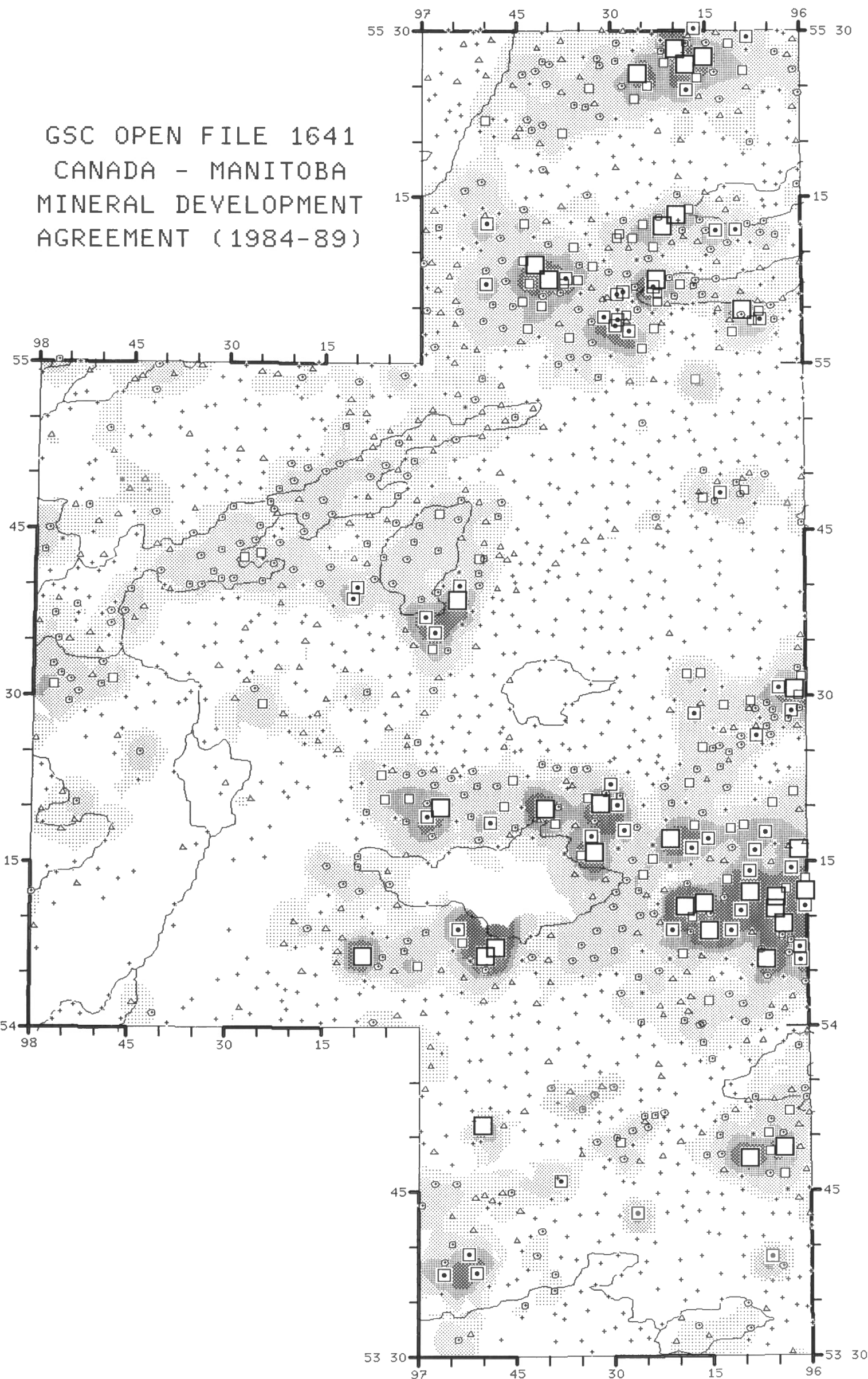
MANITOBA 1988
NTS 63I
(PARTS OF 63H, 63P)

URANIUM
IN
LAKE SEDIMENTS

PPM	%TILE
59.3 -	- MAX
14.7 -	- 98
8.2 -	- 95
5.7 -	- 90
3.3 -	- 70
2.4 -	- 50
0.3 -	- MIN
1698 SAMPLES	

PPM	%TILE
59.3	MAX
8.2	95
5.7	90
3.3	70
2.4	50
0.3	MIN
1698 SAMPLES	

0 20
KILOMETRES



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CANADA - MANITOBA
MINERAL DEVELOPMENT
AGREEMENT (1984-89)

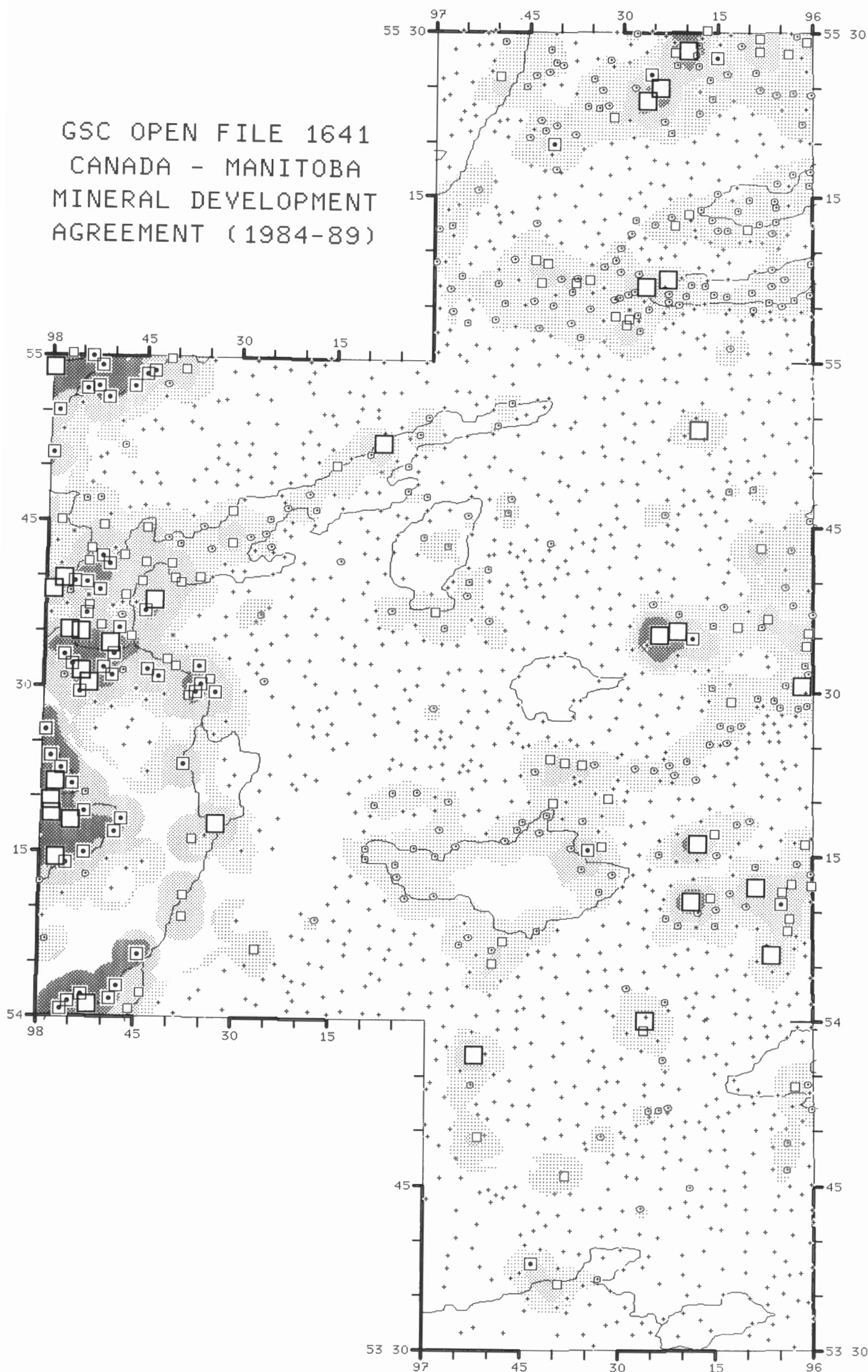
MANITOBA 1988
NTS 63I
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URANIUM
IN
LAKE WATERS

PPB	%TILE
3.50 -	- MAX
0.48 -	- 98
0.38 -	- 95
0.16 -	- 90
0.05 -	- 75
0.03 -	- MIN
1698 SAMPLES	

PPB	%TILE
3.50	MAX
0.38	95
0.16	90
0.05	75
0.03	MIN
1698 SAMPLES	

0 20
KILOMETRES



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CANADA - MANITOBA
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AGREEMENT (1984-89)

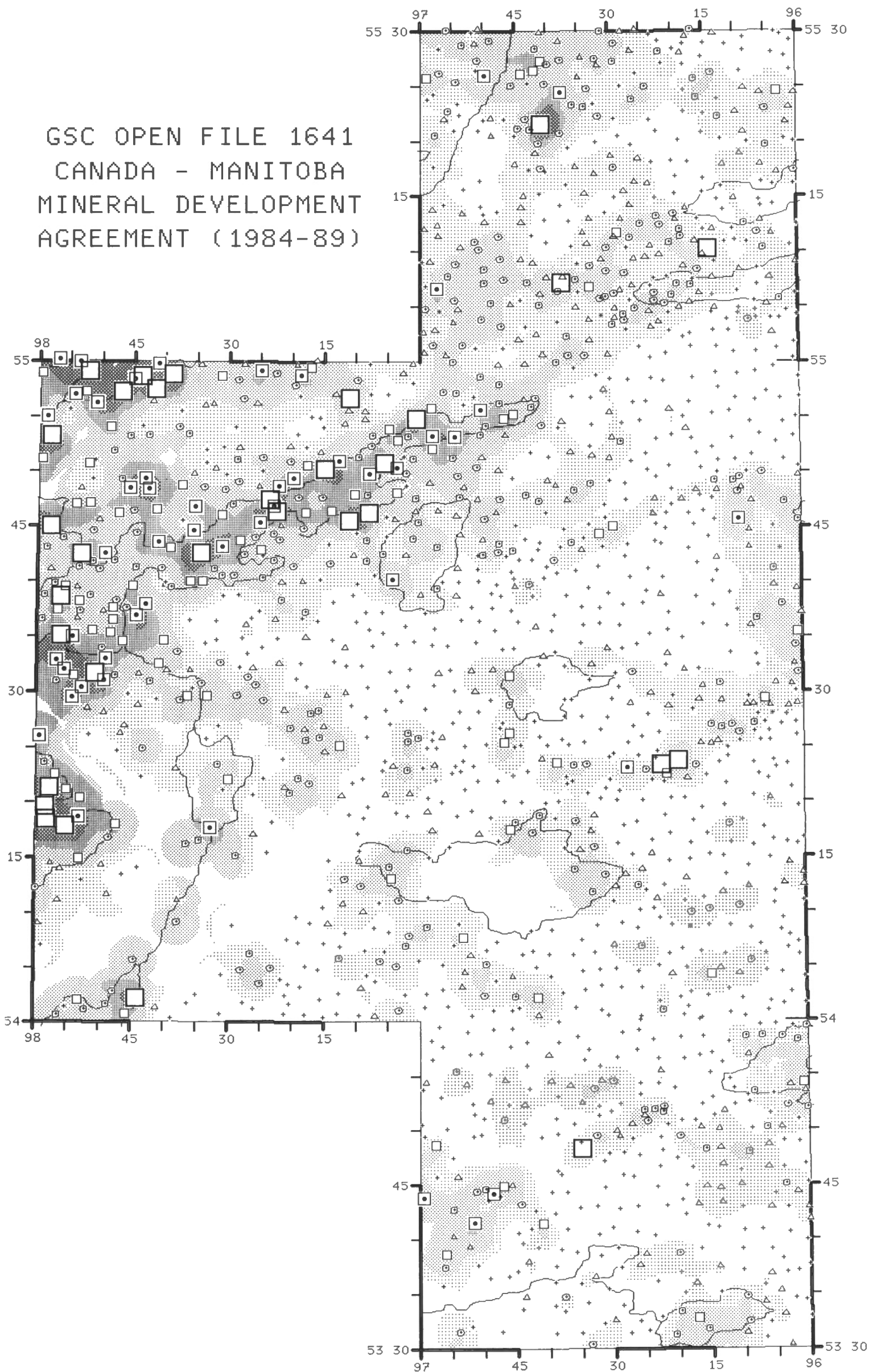
MANITOBA 1988
NTS 631
(PARTS OF 63H, 63P)

VANADIUM
IN
LAKE SEDIMENTS

PPM	%TILE
91 -	- MAX
50 -	- 98
44 -	- 95
37 -	- 90
24 -	- 70
16 -	- 50
2 -	- MIN
1698 SAMPLES	

PPM	%TILE
91	MAX
44	95
37	90
24	70
16	50
2	MIN
1698 SAMPLES	

0 20
KILOMETRES



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AGREEMENT (1984-89)

MANITOBA 1988
NTS 63I
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ZINC
IN
LAKE SEDIMENTS

PPM	%TILE
1740 -	- MAX
191 -	- 98
169 -	- 95
153 -	- 90
126 -	- 70
111 -	- 50
1 -	- MIN
1698 SAMPLES	

PPM	%TILE
1740	MAX
169	95
153	90
126	70
111	50
1	MIN
1698 SAMPLES	

0 20
KILOMETRES

