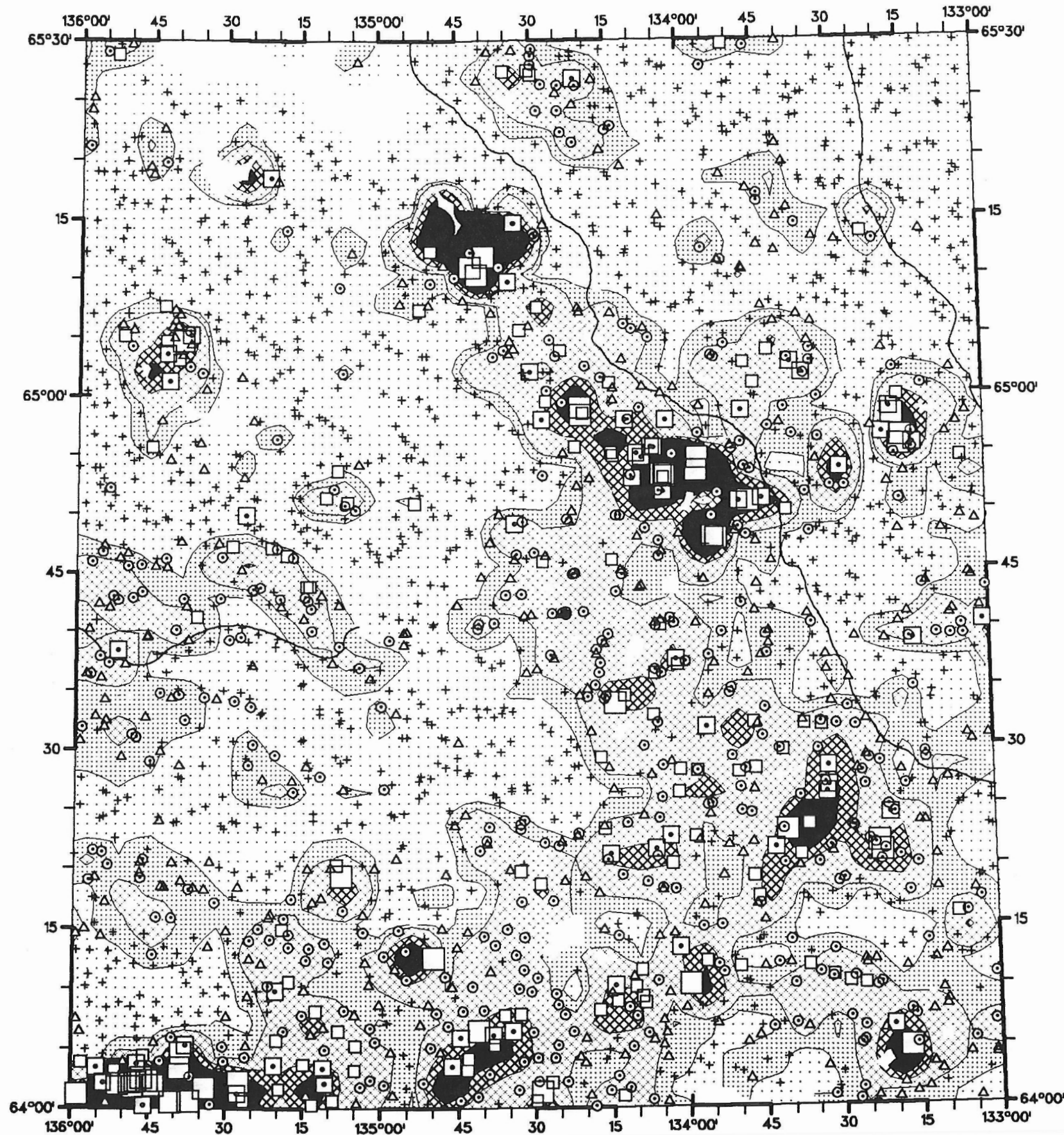
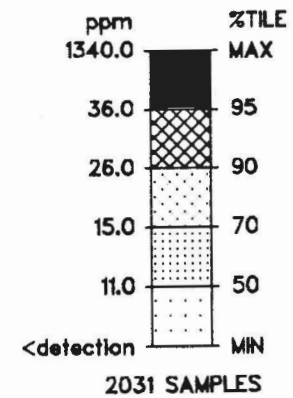
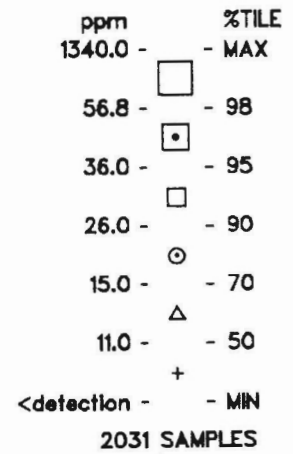


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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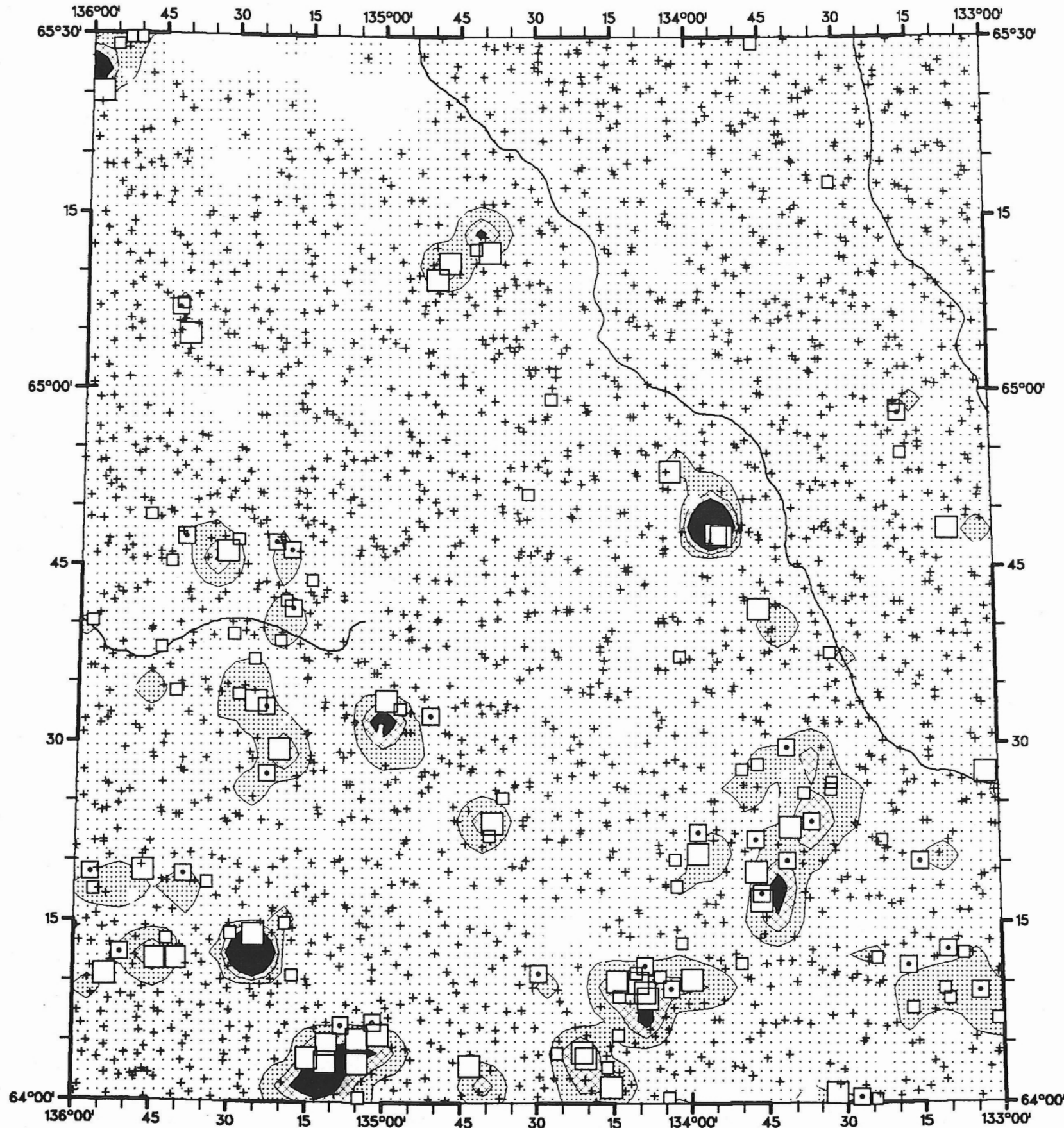


**Arsenic-INA  
IN  
Stream Sediment**

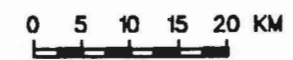
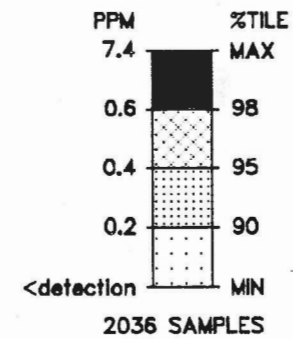
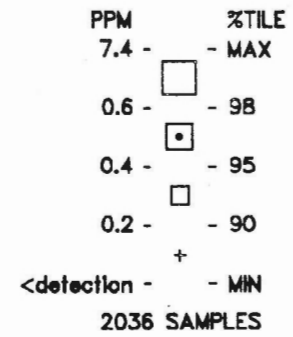


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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NTS 106C 106E 106F**



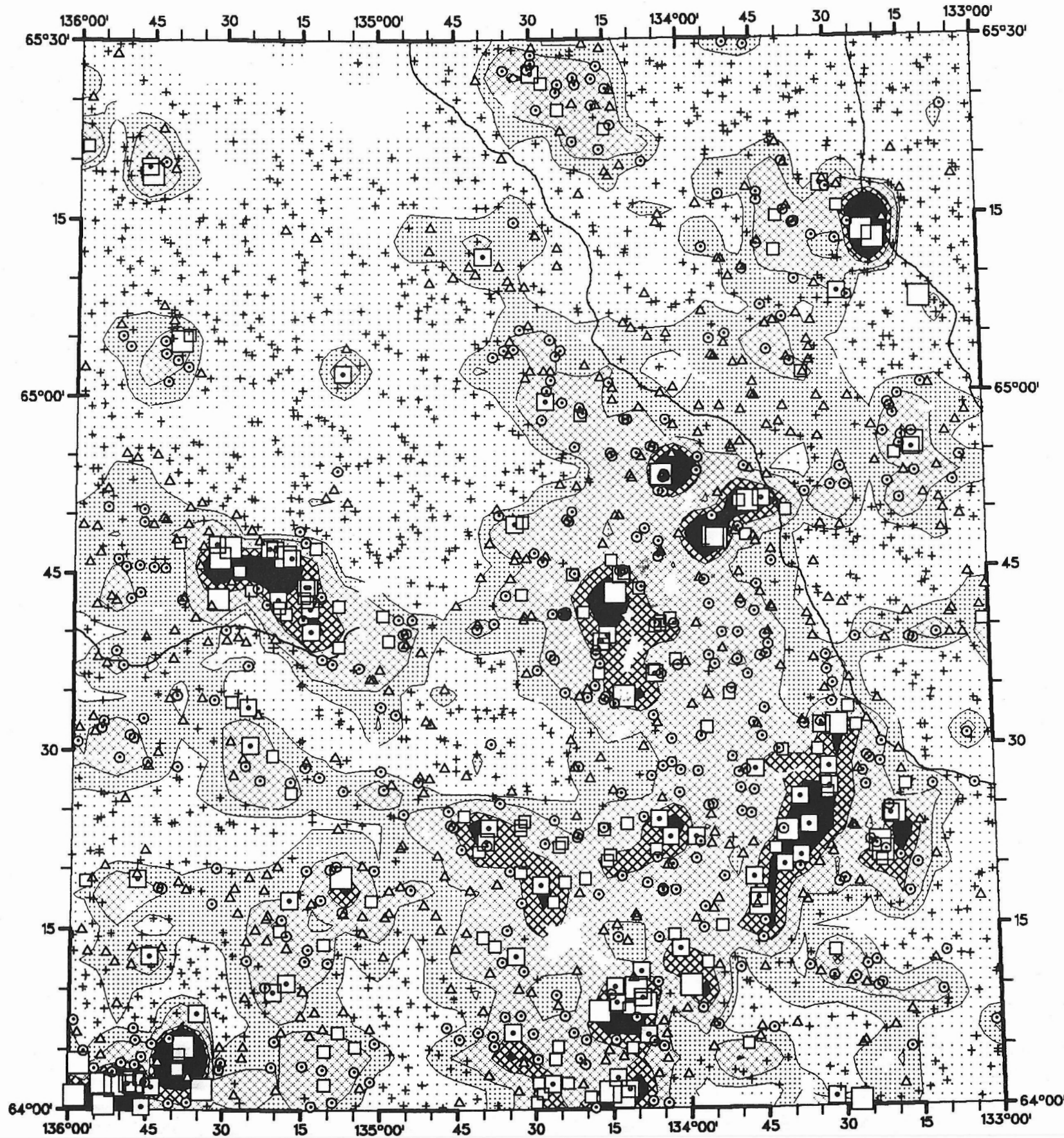
**SILVER-AAS  
IN  
STREAM SEDIMENTS**



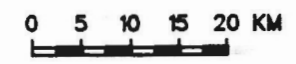
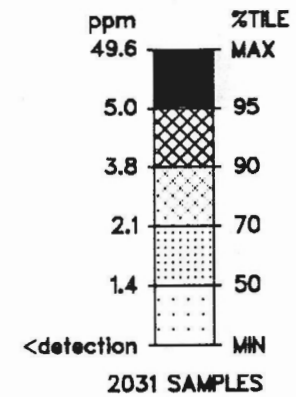
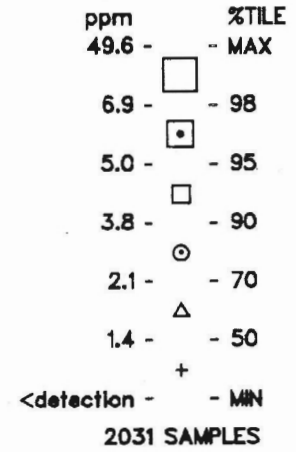


**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**

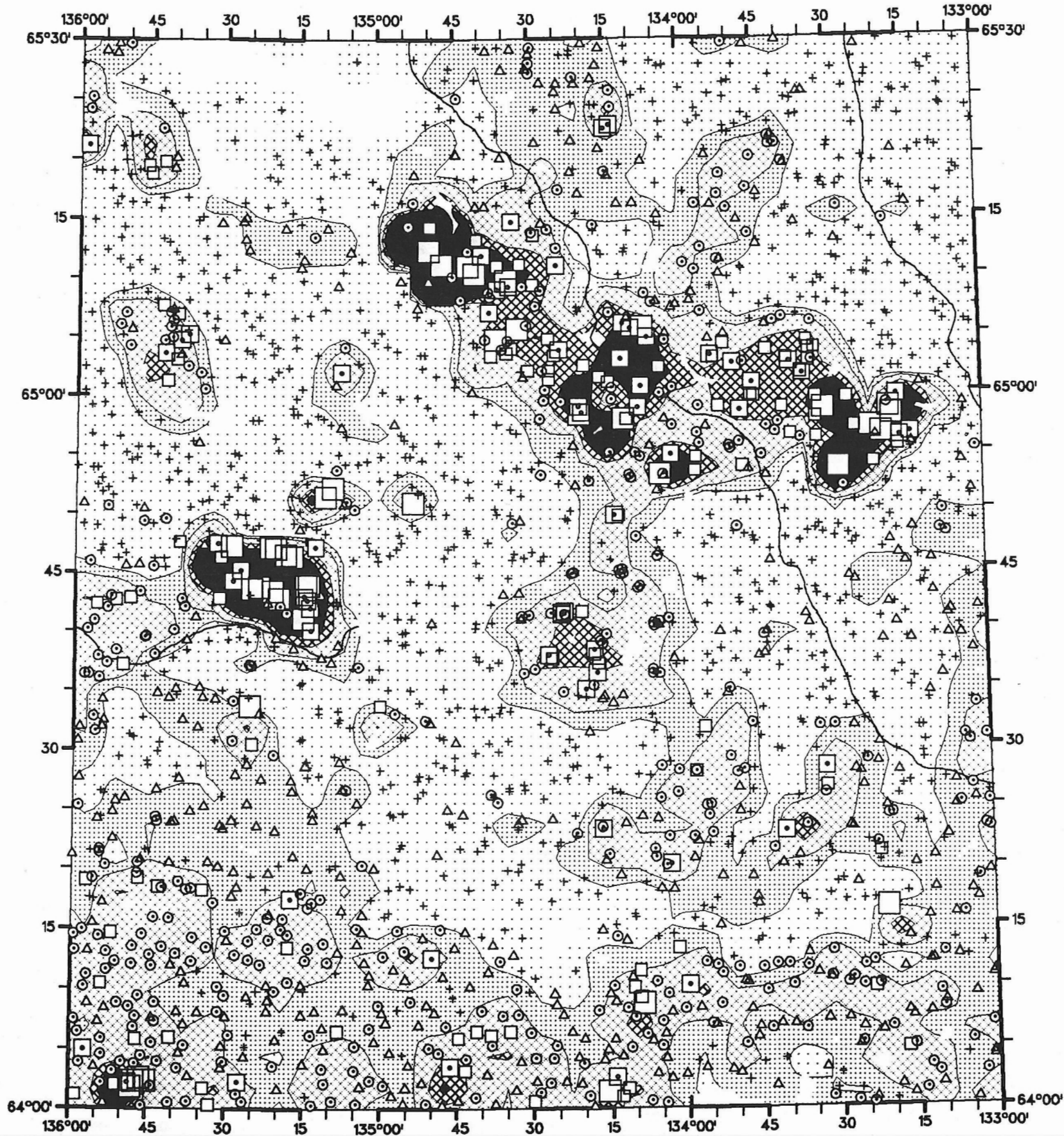


**Antimony-INA**  
**IN**  
**Stream Sediment**

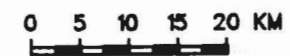
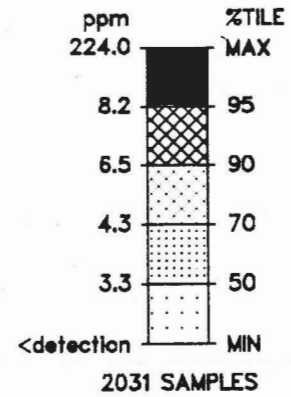
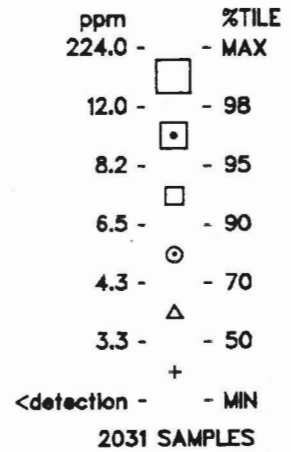


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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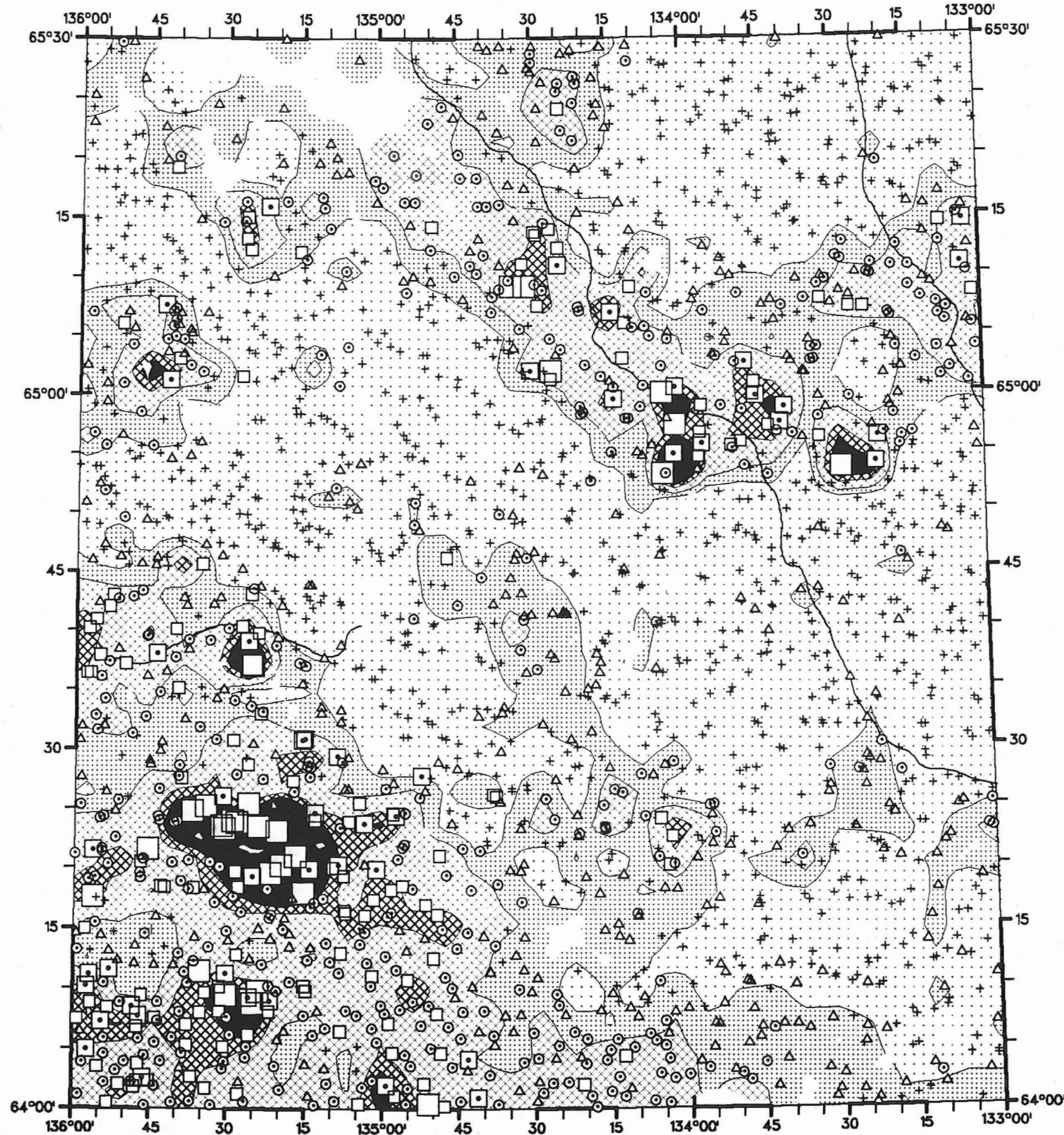
Uranium-INA  
IN  
Stream Sediment



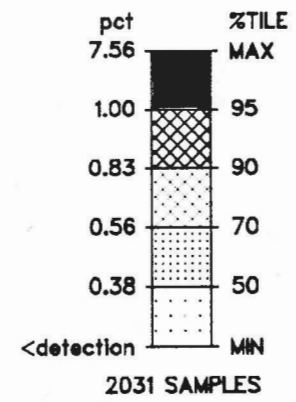
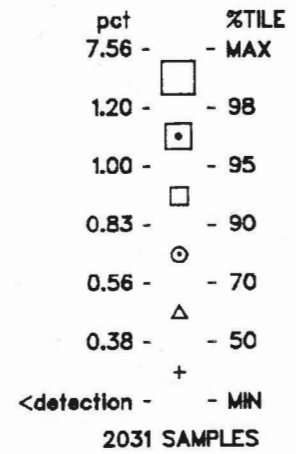


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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NTS 106C 106E 106F**

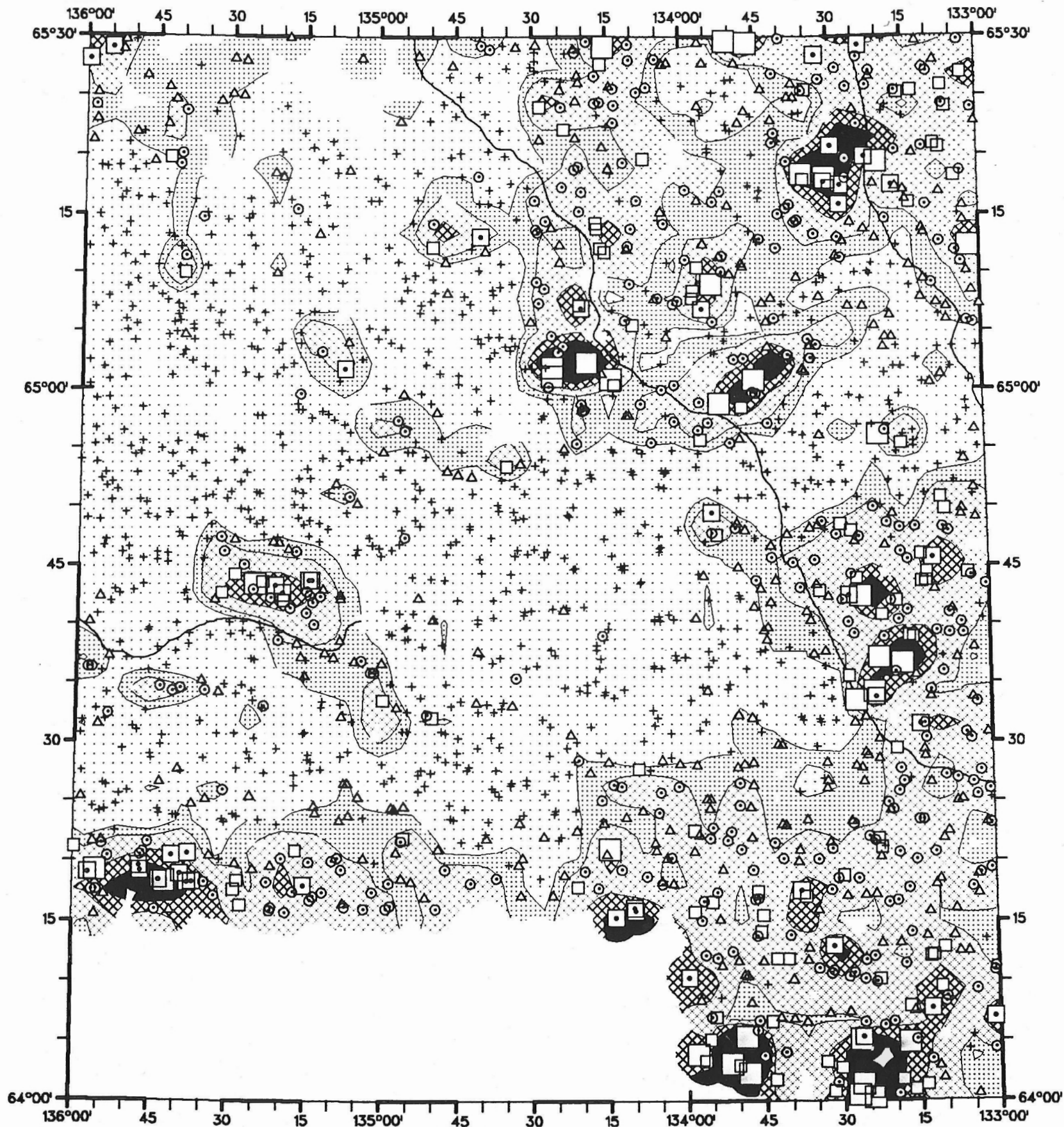


**Sodium-INA  
IN  
Stream Sediment**



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

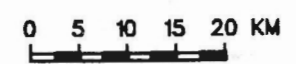
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**FLUORINE-ISE  
IN  
STREAM WATERS**

PPM	%TILE
400 -	- MAX
140 -	- 98
110 -	- 95
80 -	- 90
48 -	- 70
34 -	- 50
< detection	- MIN
1733 SAMPLES	

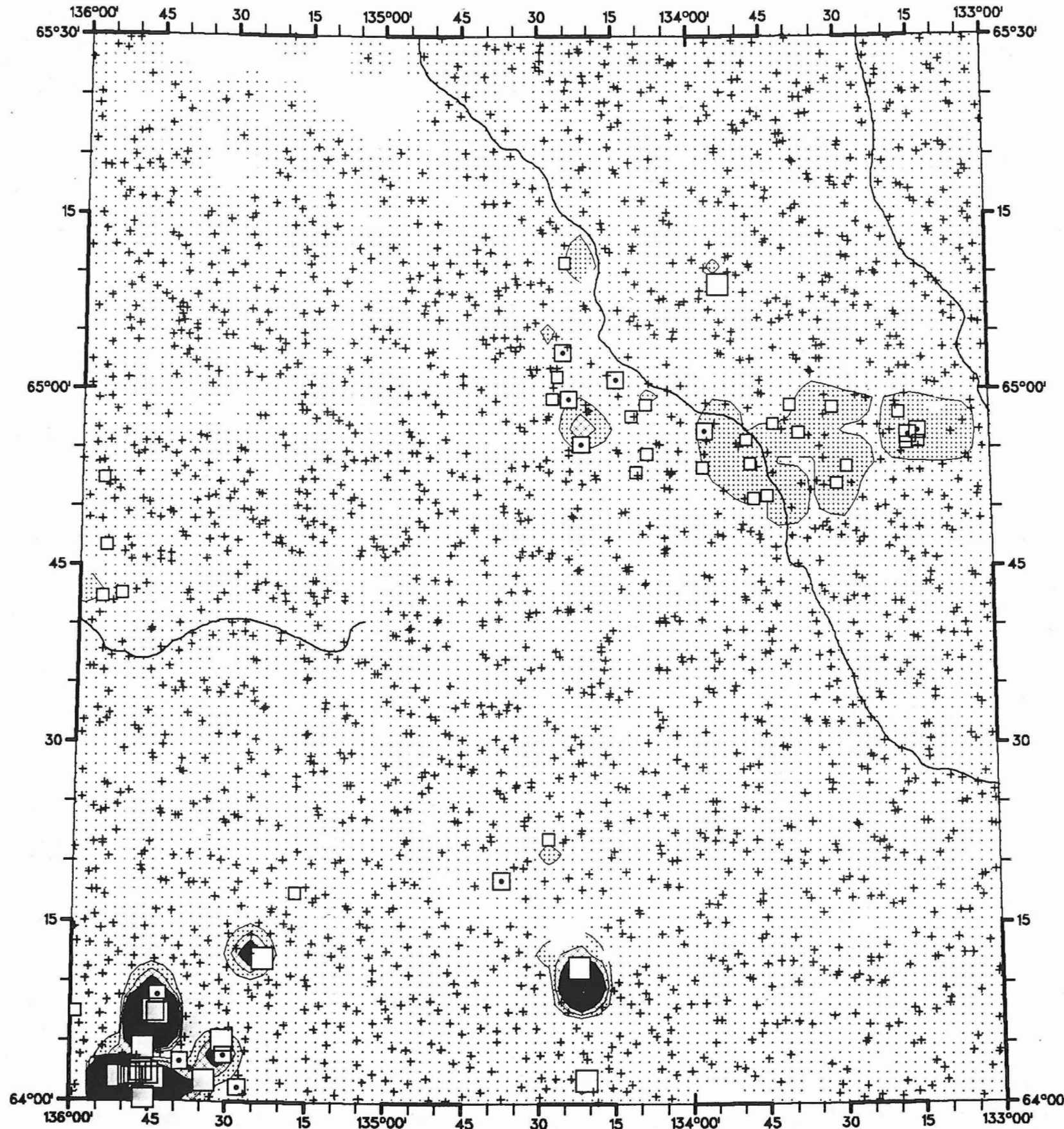
PPM	%TILE
400	MAX
110	95
80	90
48	70
34	50
< detection	MIN
1733 SAMPLES	



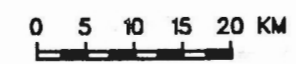
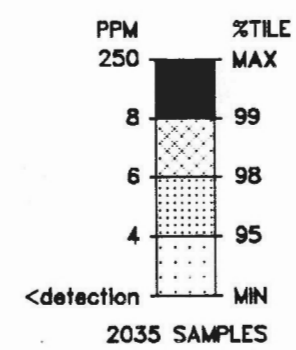
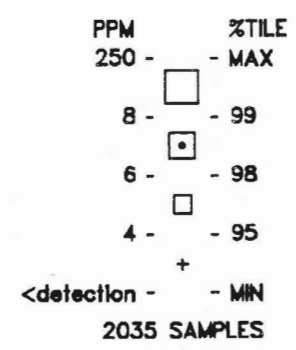


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**

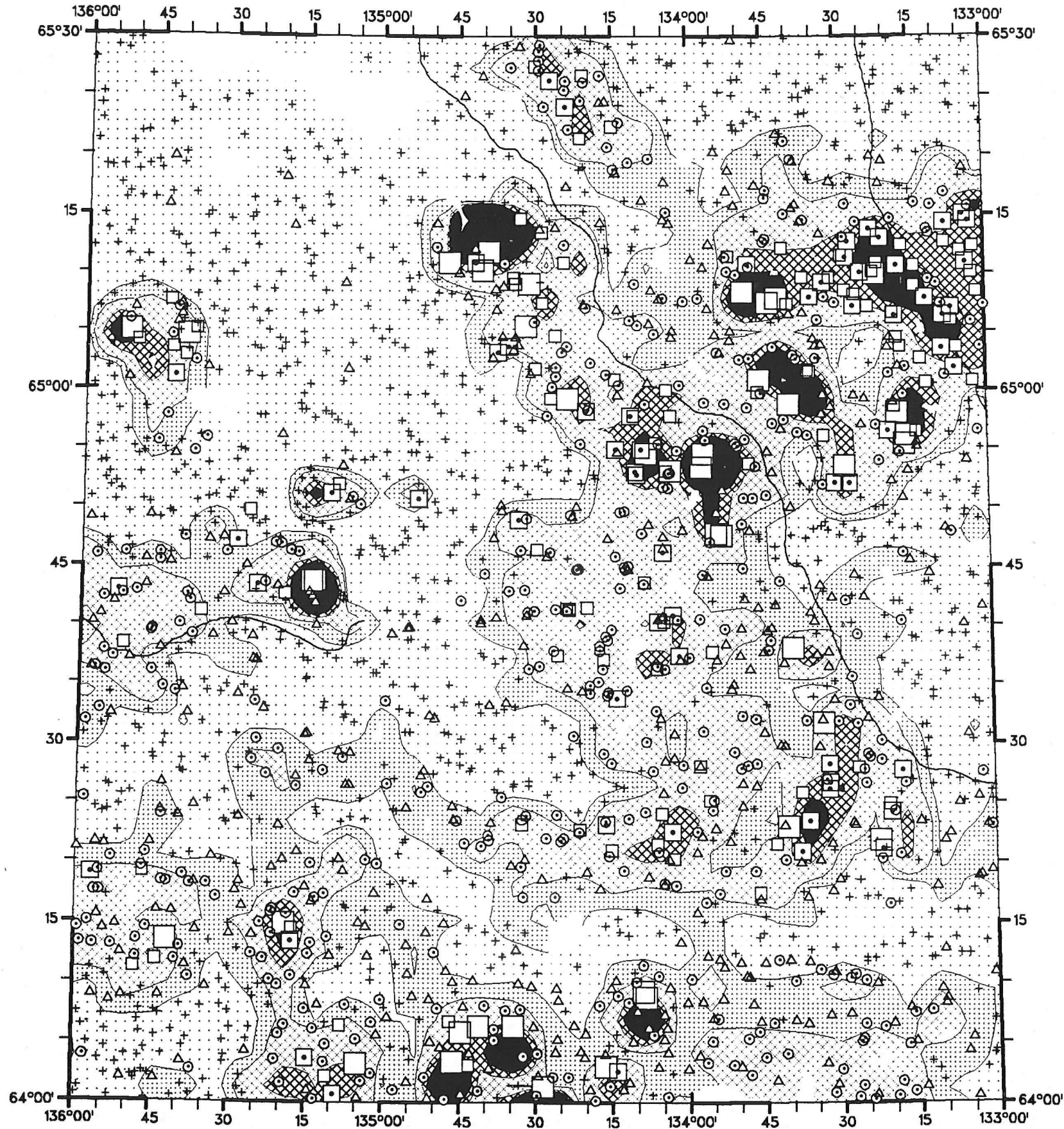


**TUNGSTEN-COL  
IN  
STREAM SEDIMENTS**



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**COPPER-AAS  
IN  
STREAM SEDIMENTS**

PPM	%TILE
2850 -	MAX
150 -	98
108 -	95
82 -	90
44 -	70
30 -	50
5 -	MIN

2036 SAMPLES

PPM	%TILE
2850	MAX
108	95
82	90
44	70
30	50
5	MIN

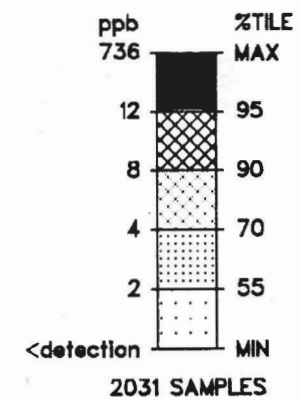
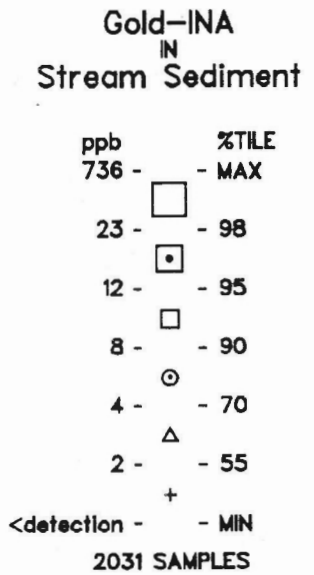
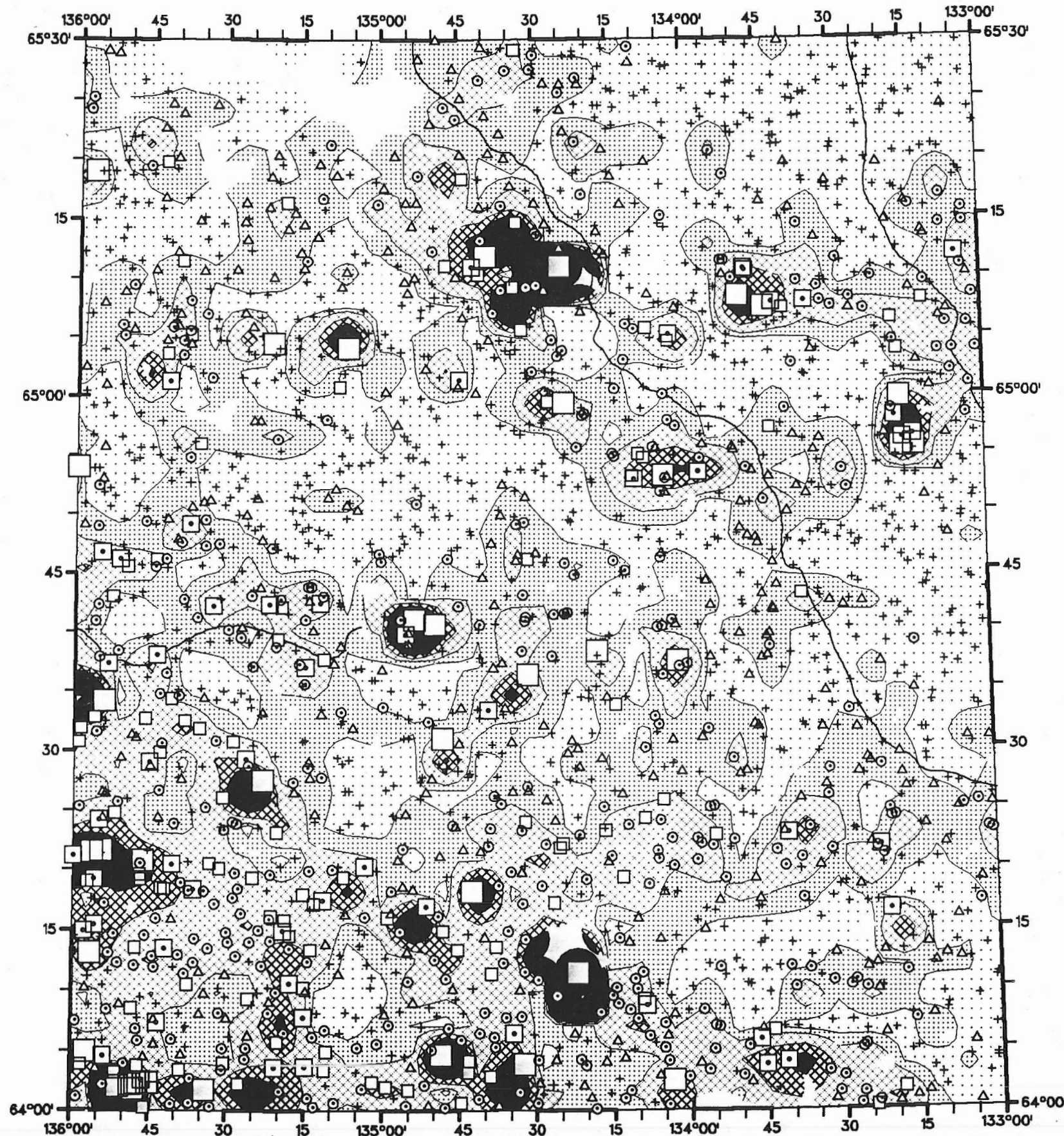
2036 SAMPLES





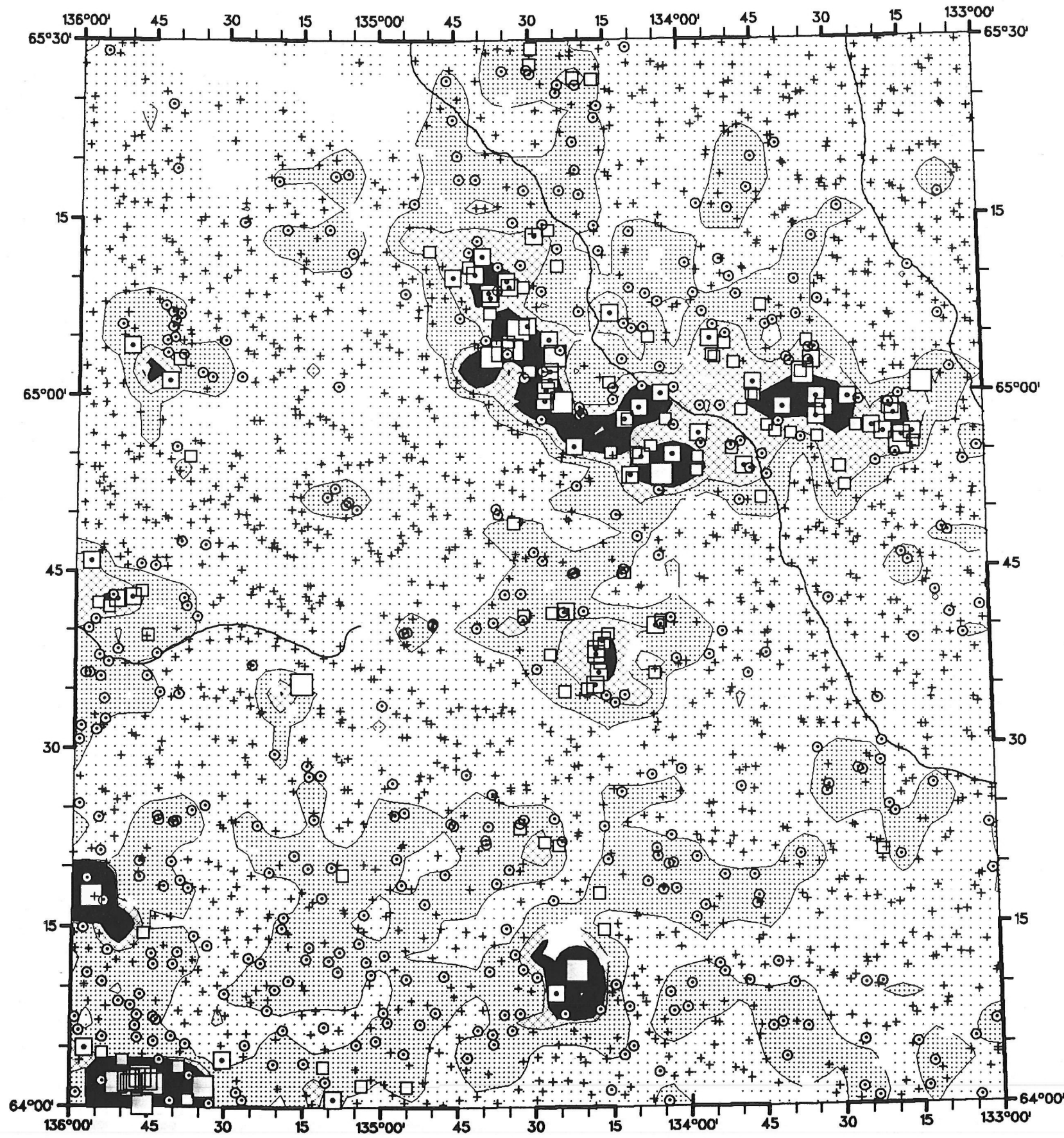
**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**

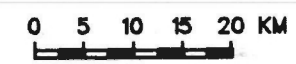
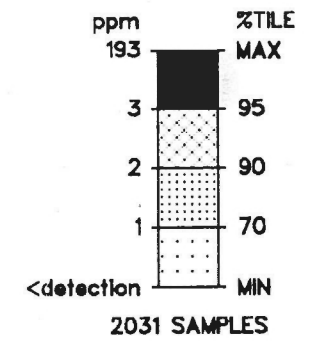
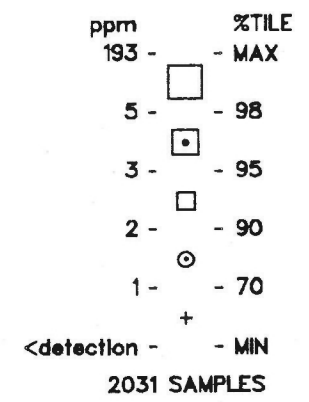


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



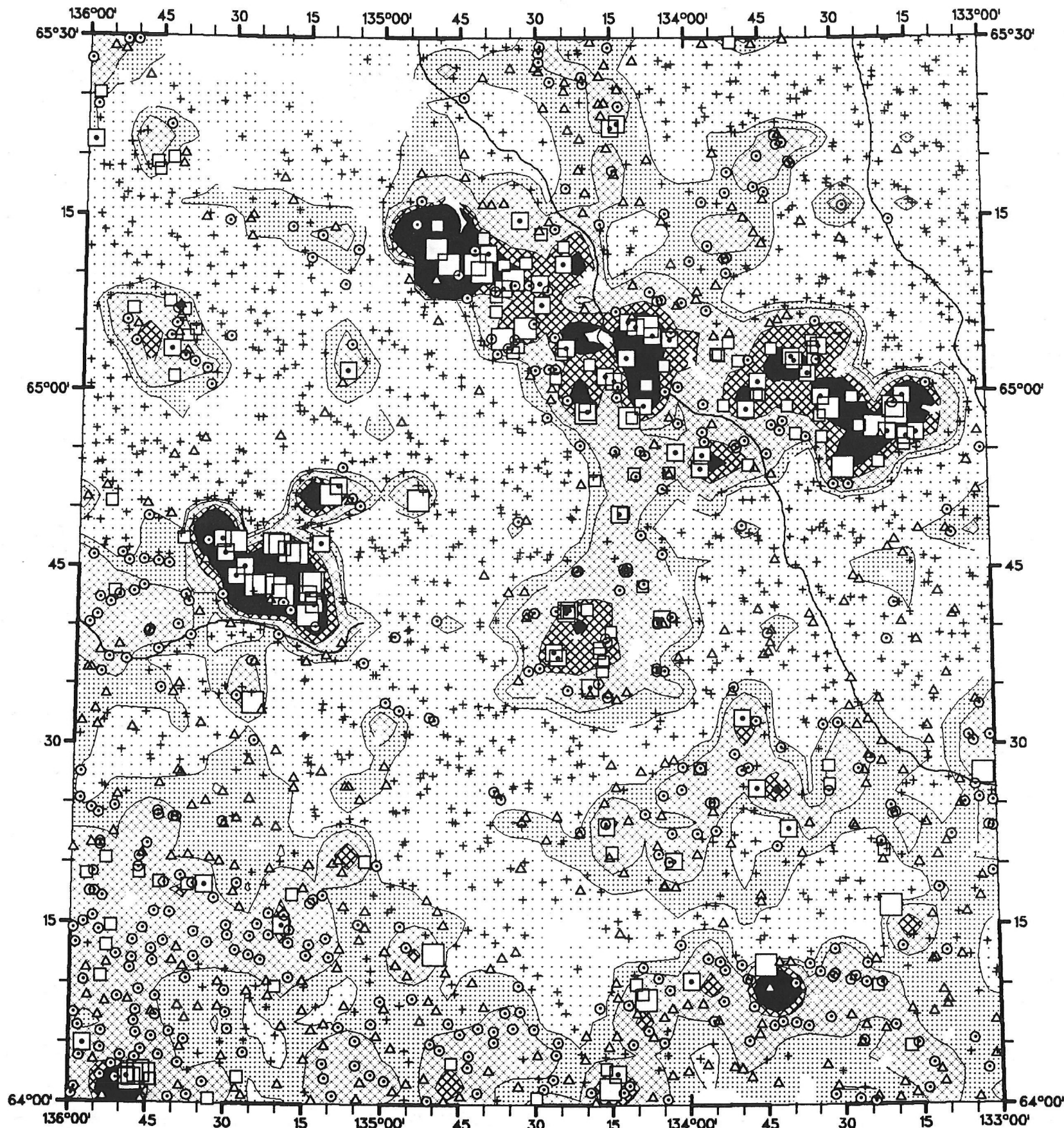
**Tungsten-INA  
IN  
Stream Sediment**





**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

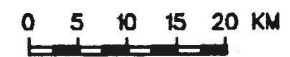
**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**



**URANIUM-NADNC**  
**IN**  
**STREAM SEDIMENTS**

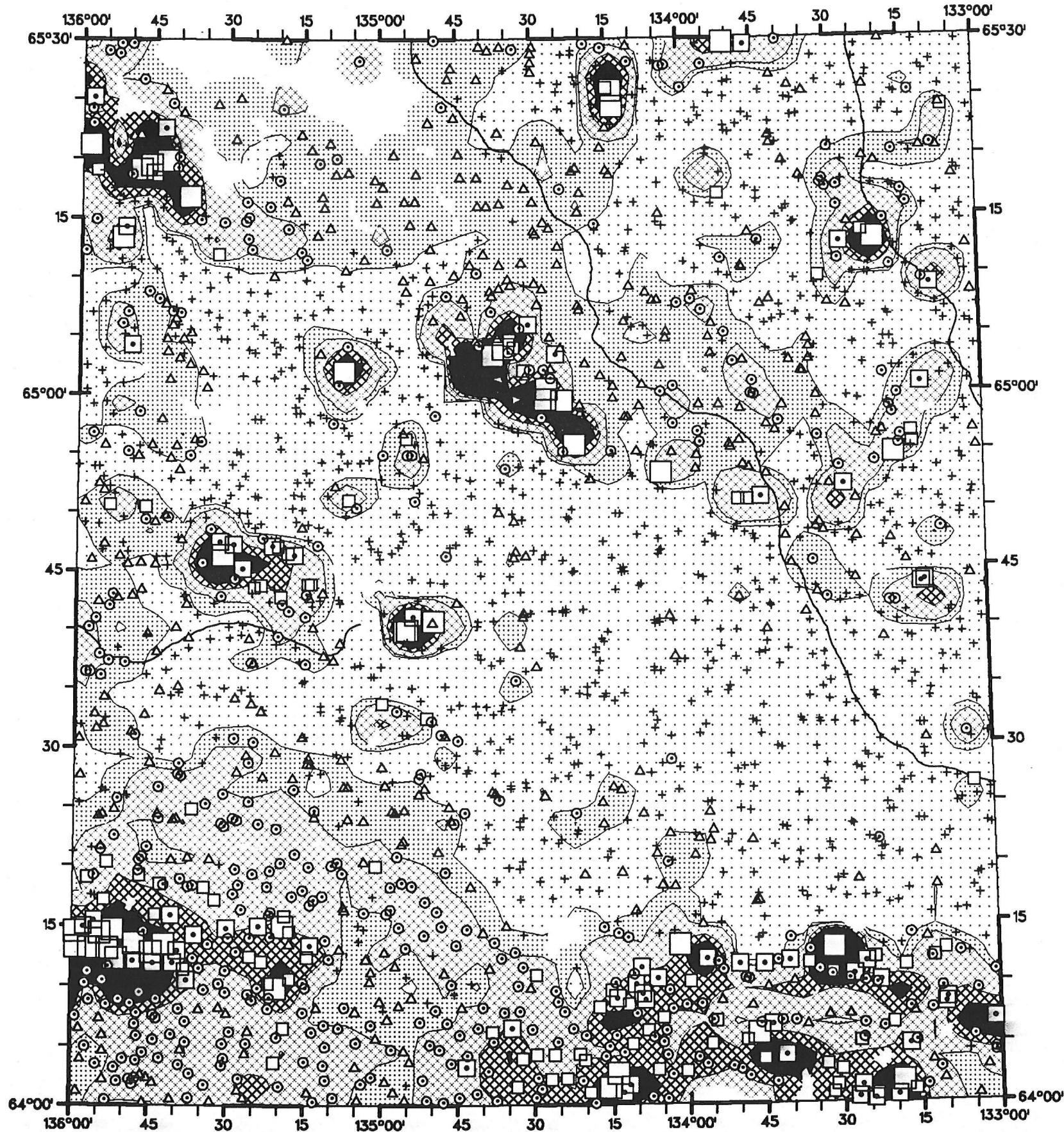
PPM	%TILE
273.00 -	- MAX
11.50 -	- 98
7.50 -	- 95
5.80 -	- 90
3.80 -	- 70
3.00 -	- 50
.40 -	- MIN
2044 SAMPLES	

PPM	%TILE
273.00	MAX
7.50	95
5.80	90
3.80	70
3.00	50
.40	MIN
2044 SAMPLES	



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



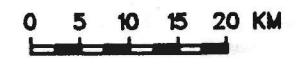
**Barium-INA  
IN  
Stream Sediment**

ppm	%TILE
33900 -	- MAX
4400 -	- 98
2600 -	- 95
1800 -	- 90
840 -	- 70
590 -	- 50
<detection -	- MIN

2031 SAMPLES

ppm	%TILE
33900	MAX
2600	95
1800	90
840	70
590	50
<detection	MIN

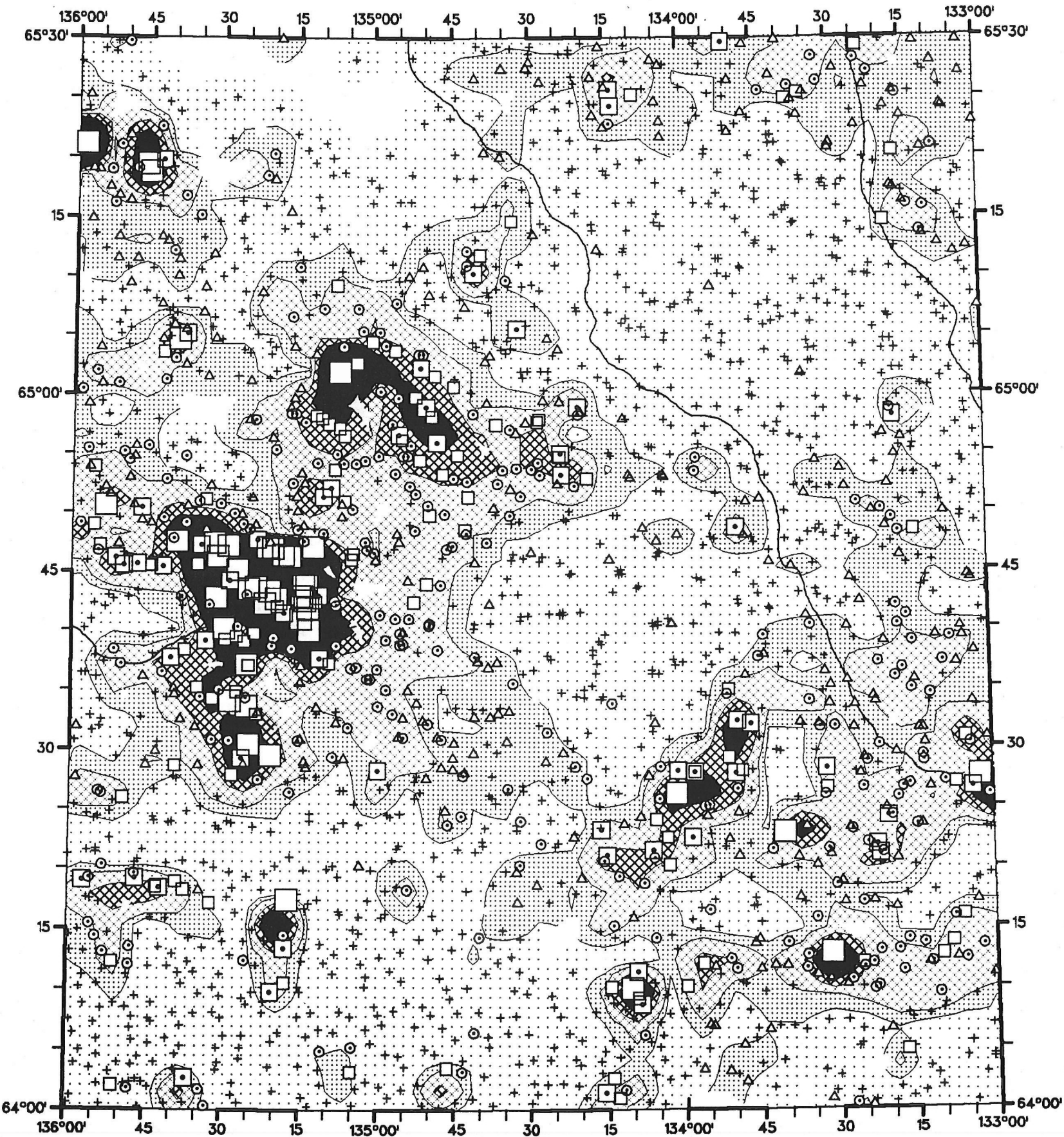
2031 SAMPLES



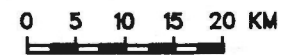
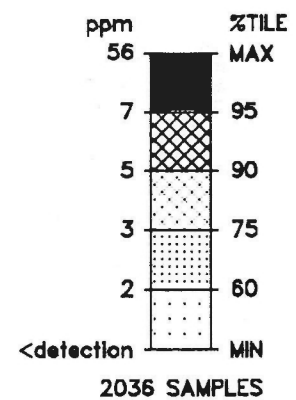
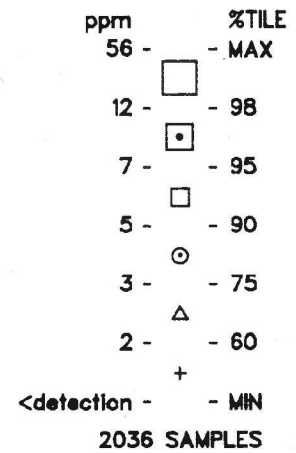


**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**

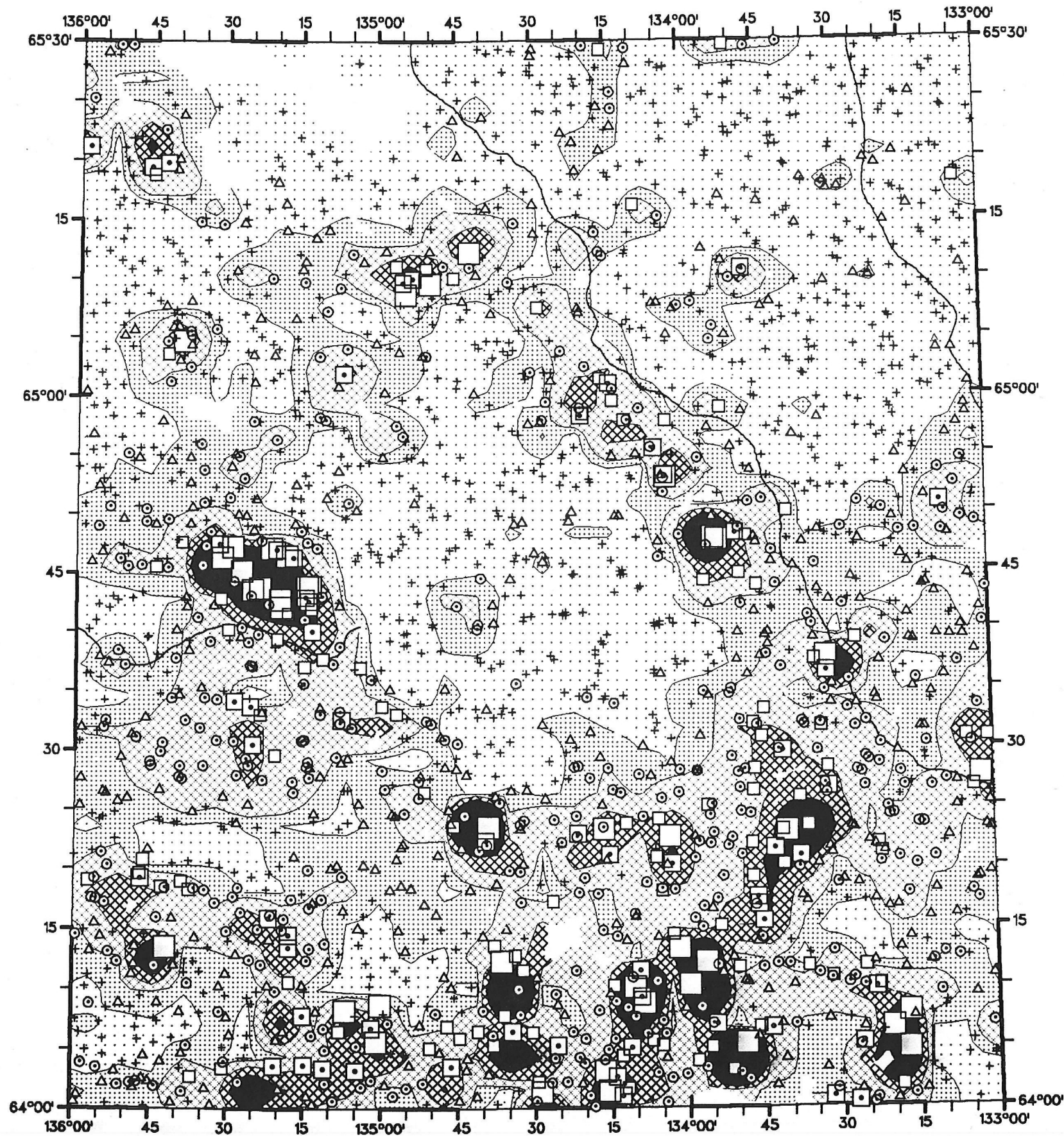


**Molybdenum-AAS**  
**IN**  
**Stream Sediment**



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

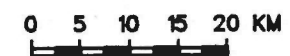
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**Zinc-AAS  
IN  
Stream Sediment**

ppm	%TILE
5000 -	- MAX
875 -	- 98
485 -	- 95
300 -	- 90
156 -	- 70
100 -	- 50
6 -	- MIN
2036 SAMPLES	

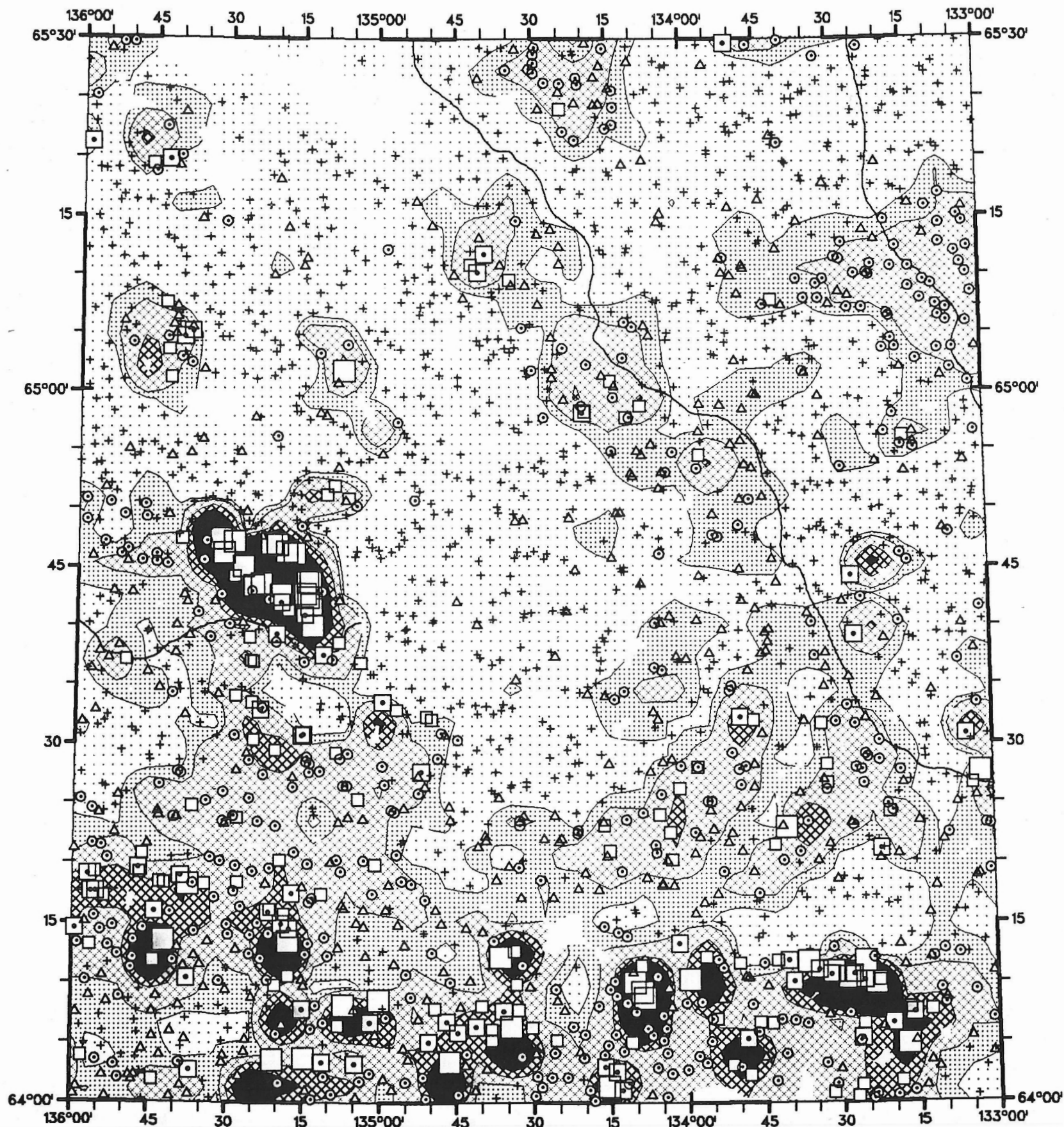
ppm	%TILE
5000	MAX
485	95
300	90
156	70
100	50
6	MIN
2036 SAMPLES	



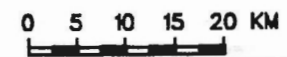
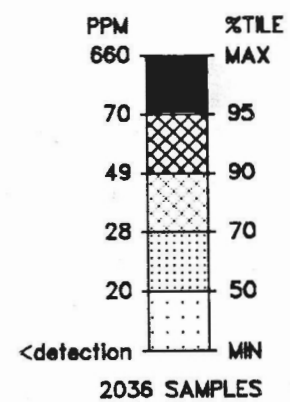
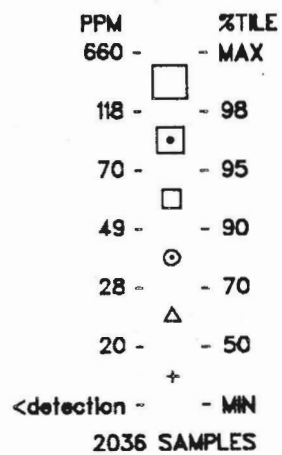


**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**

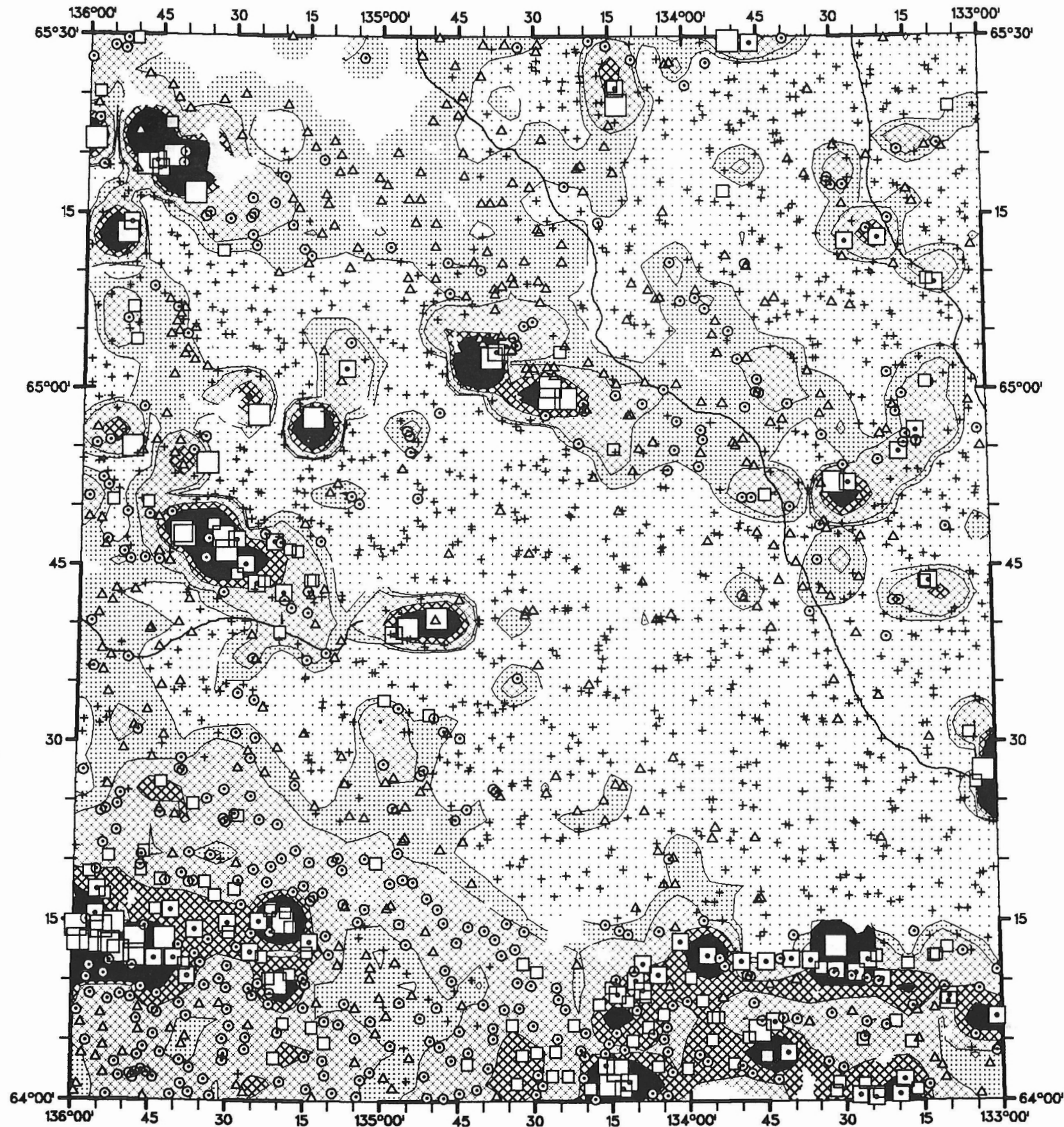


**NICKEL-AAS**  
**IN**  
**STREAM SEDIMENTS**



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

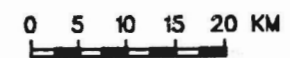
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**BARIUM-AAS  
IN  
STREAM SEDIMENTS**

PPM	%TILE
99999 -	- MAX
4600 -	- 98
2400 -	- 95
1640 -	- 90
820 -	- 70
620 -	- 50
<detection -	- MIN
2019 SAMPLES	

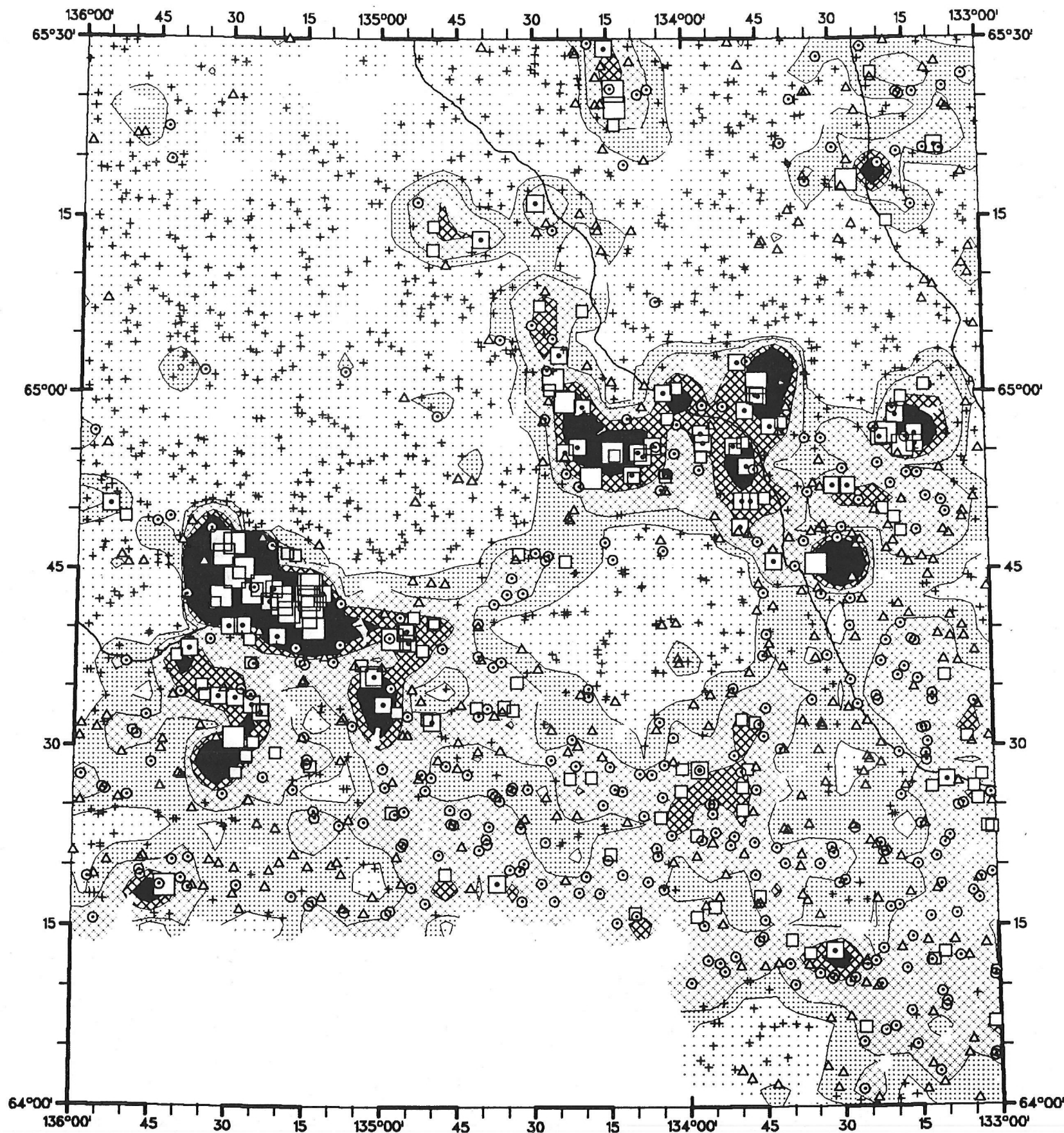
PPM	%TILE
99999	MAX
2400	95
1640	90
820	70
620	50
<detection	MIN
2019 SAMPLES	





**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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NTS 106C 106E 106F**



**URANIUM-LIF  
IN  
STREAM WATERS**

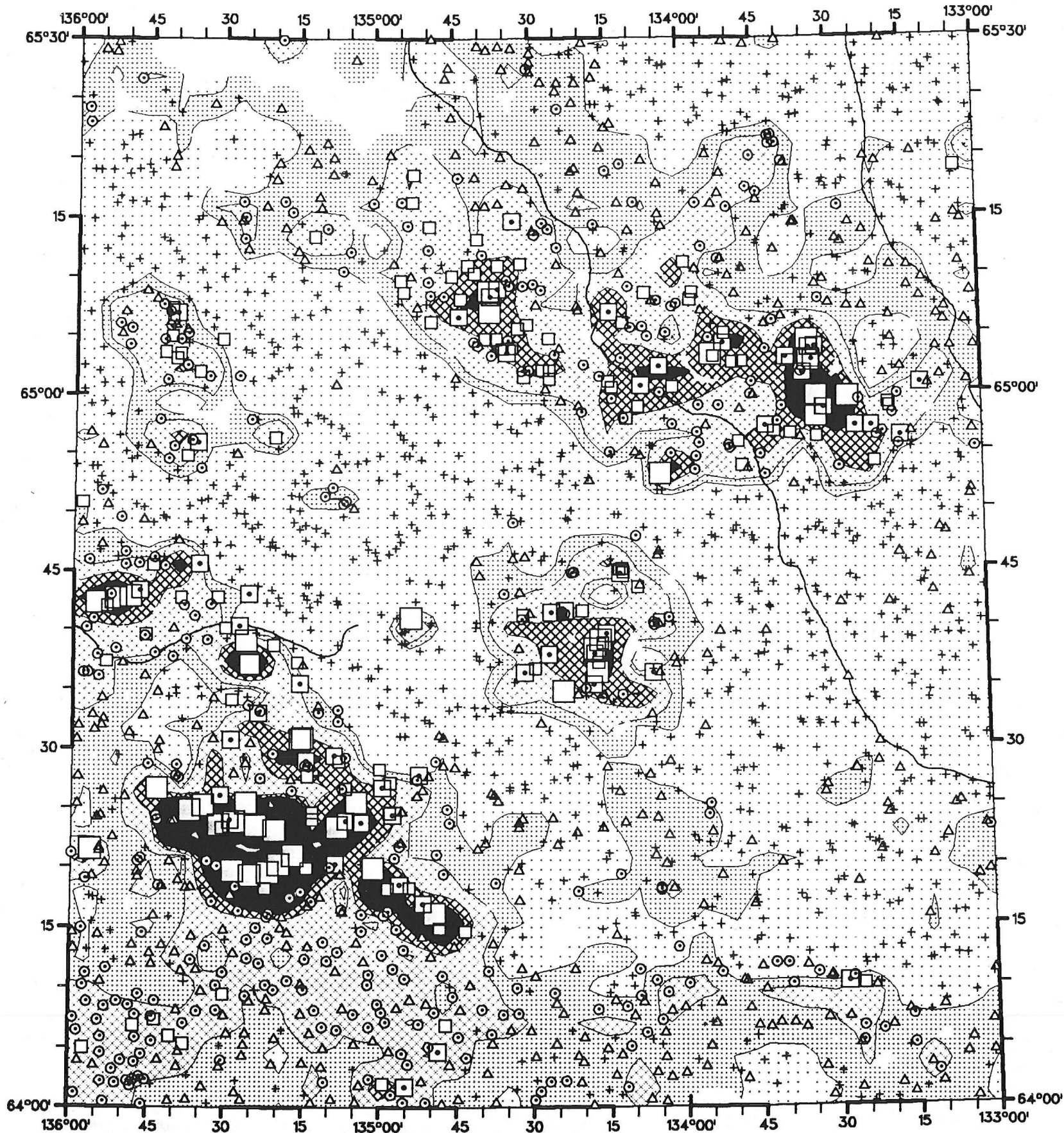
PPM	%TILE
37.80 -	- MAX
2.60 -	- 98
1.40 -	- 95
0.96 -	- 90
0.44 -	- 70
0.22 -	- 50
.2 -	- MIN
1733 SAMPLES	

PPM	%TILE
37.80	MAX
1.40	95
0.96	90
0.44	70
0.22	50
.2	MIN
1733 SAMPLES	

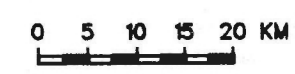
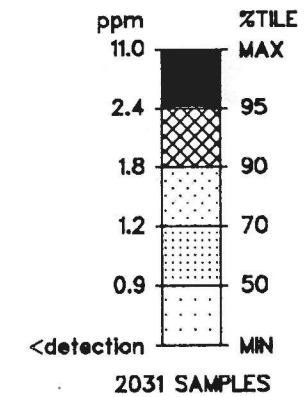
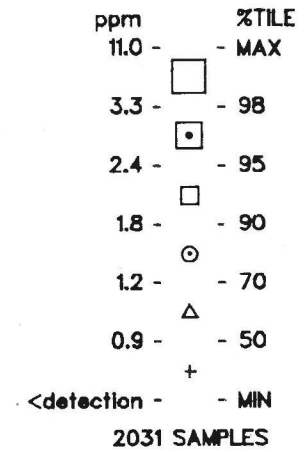


GSC OPEN FILE 2175  
 CANADA - YUKON  
 ECONOMIC DEVELOPMENT PROGRAM  
 ( 1989 - 1990 )

YUKON 1990  
 NTS 106D  
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 NTS 106C 106E 106F



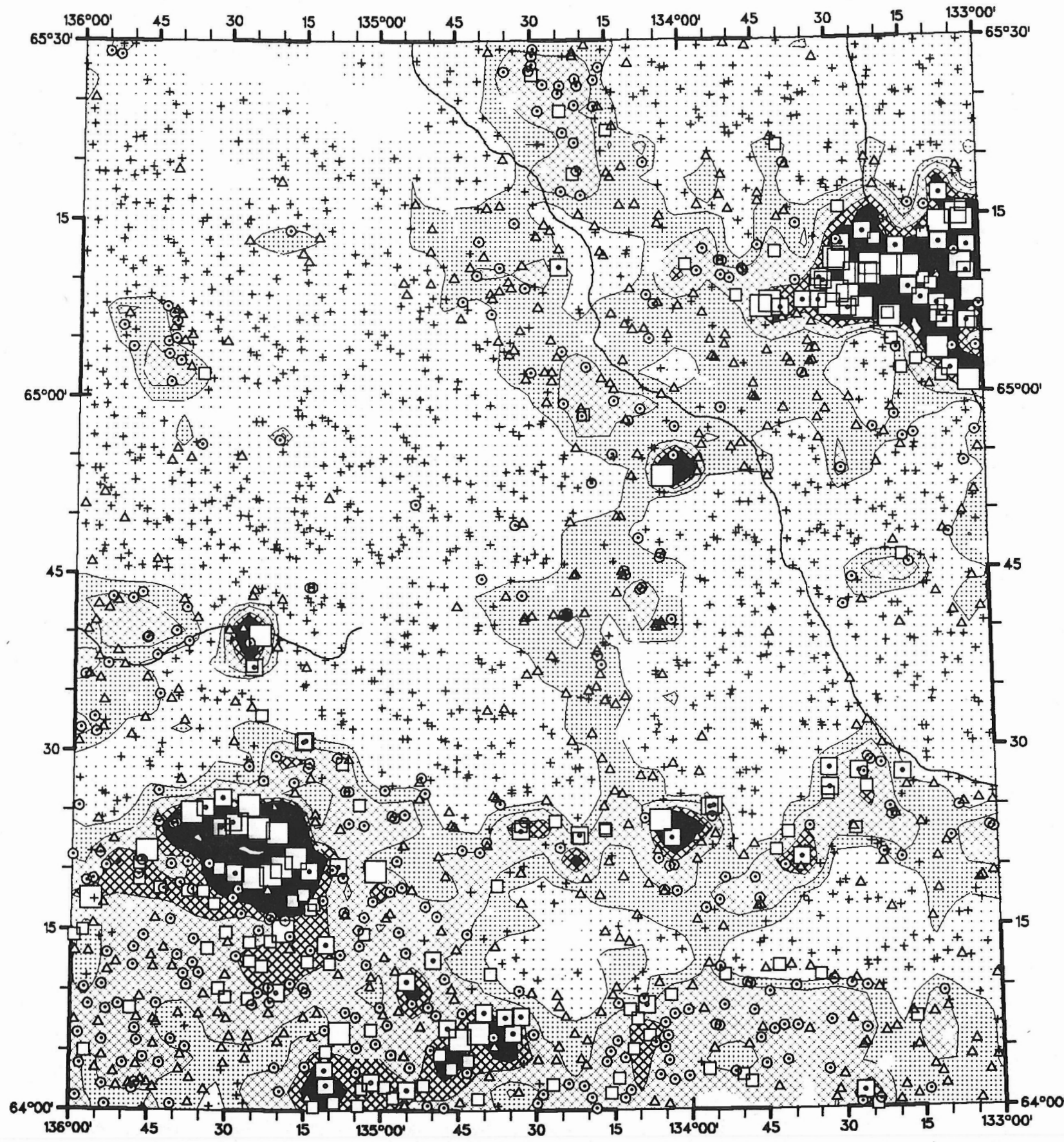
Tantalum-INA  
 N  
 Stream Sediment





**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

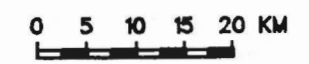
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**Scandium-INA  
IN  
Stream Sediment**

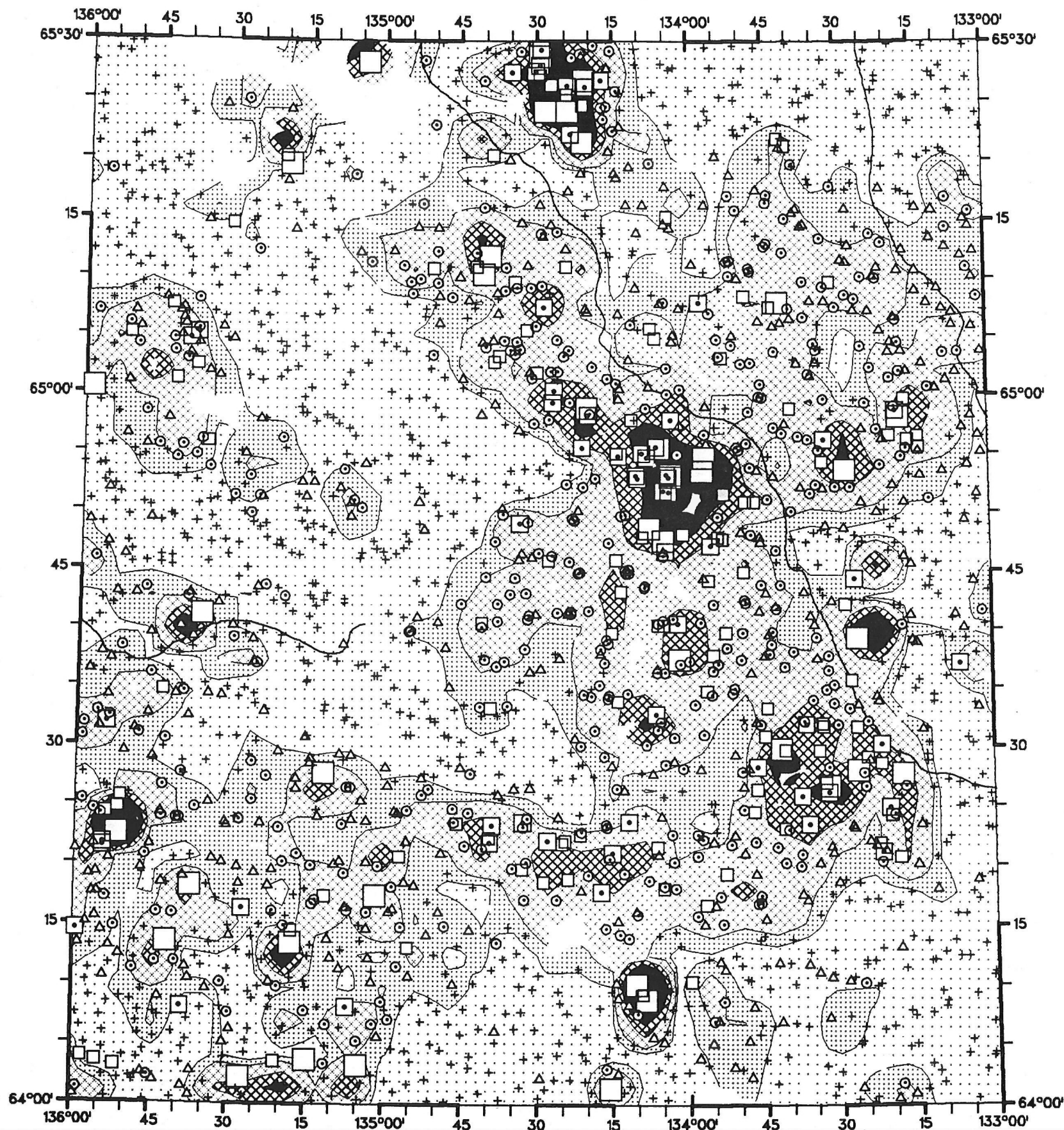
ppm	%TILE
101.0 -	- MAX
20.4 -	- 98
16.0 -	- 95
14.0 -	- 90
11.0 -	- 70
8.9 -	- 50
0.4 -	- MIN
2031 SAMPLES	

ppm	%TILE
101.0	MAX
16.0	95
14.0	90
11.0	70
8.9	50
0.4	MIN
2031 SAMPLES	



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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NTS 106C 106E 106F**



**MANGANESE-AAS  
IN  
STREAM SEDIMENTS**

PPM	%TILE
18000 -	- MAX
2900 -	- 98
2150 -	- 95
1550 -	- 90
900 -	- 70
620 -	- 50
30 -	- MIN
2036 SAMPLES	

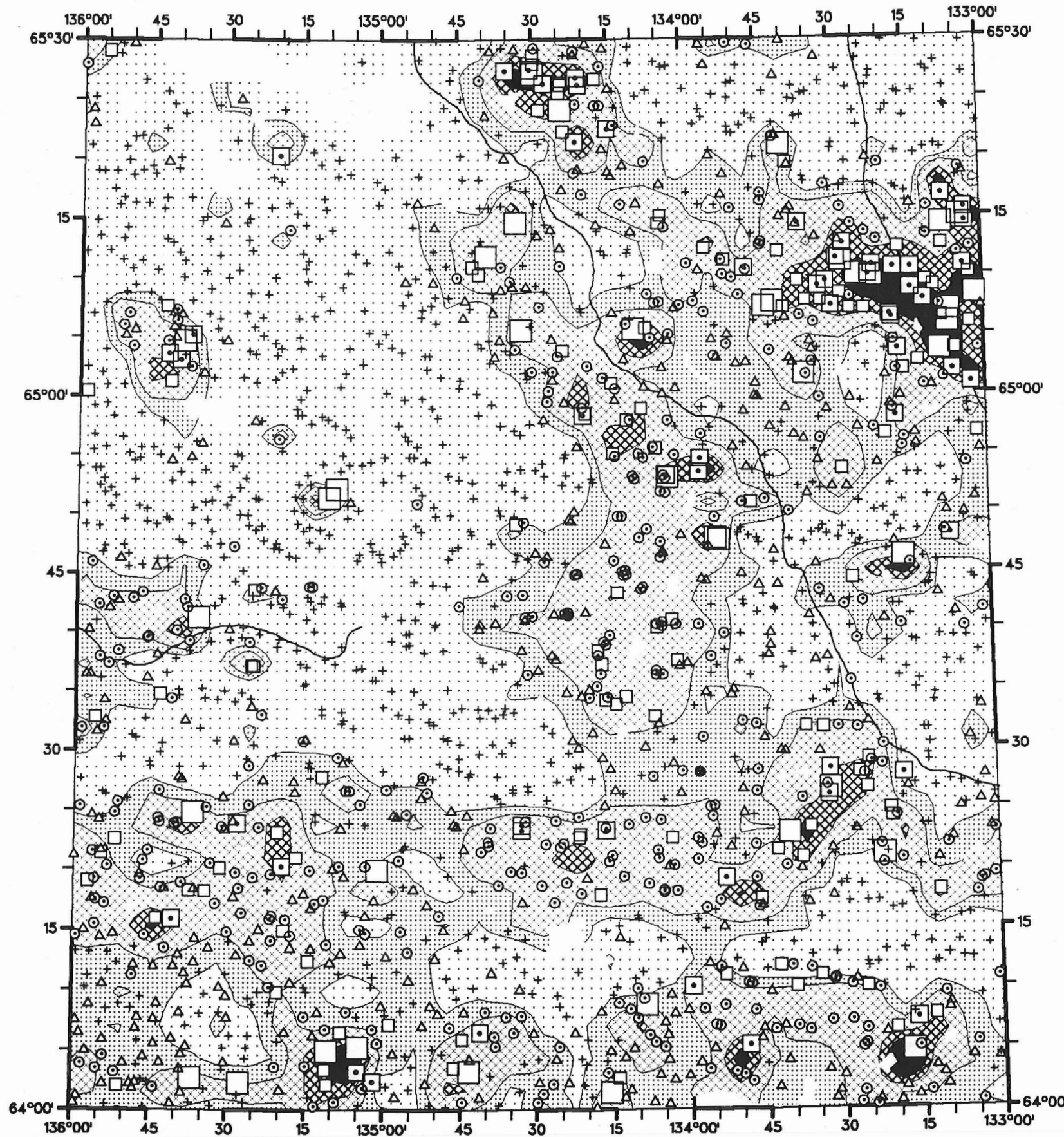
PPM	%TILE
18000	MAX
2150	95
1550	90
900	70
620	50
30	MIN
2036 SAMPLES	





**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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NTS 106C 106E 106F**



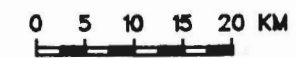
**Iron-AAS  
IN  
Stream Sediment**

pct	%TILE
12.25 -	- MAX
5.35 -	- 98
4.60 -	- 95
3.80 -	- 90
2.70 -	- 70
2.10 -	- 50
0.05 -	- MIN

2036 SAMPLES

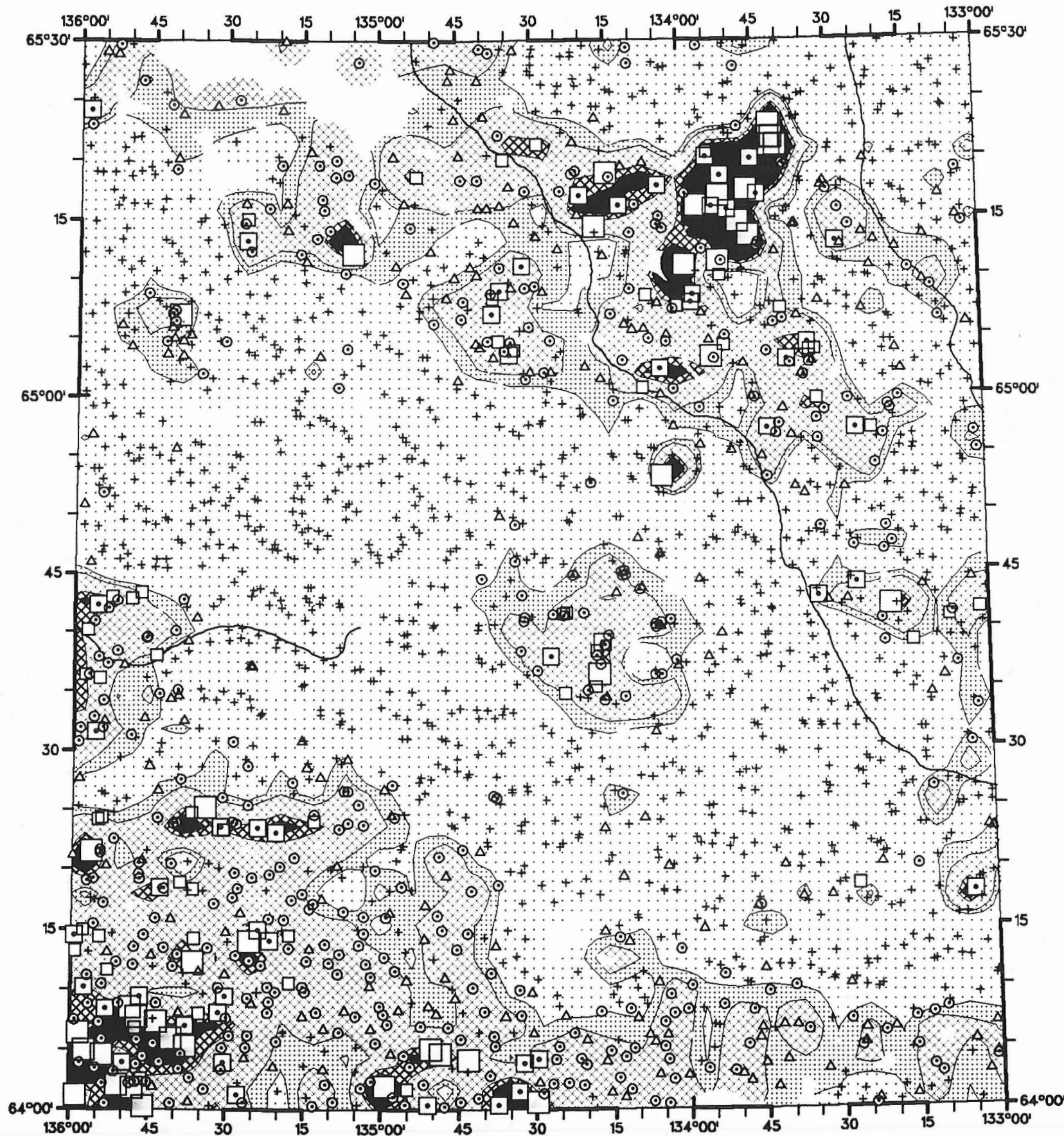
pct	%TILE
12.25	MAX
4.60	95
3.80	90
2.70	70
2.10	50
0.05	MIN

2036 SAMPLES

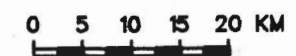
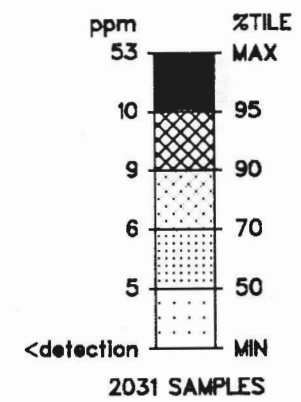
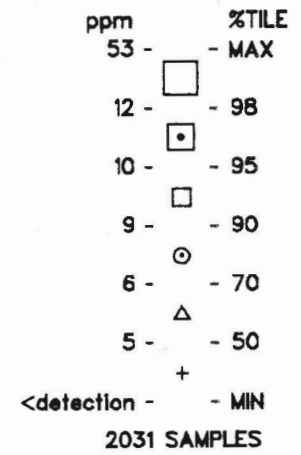


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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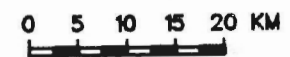
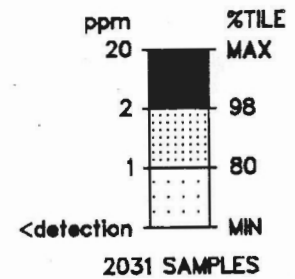
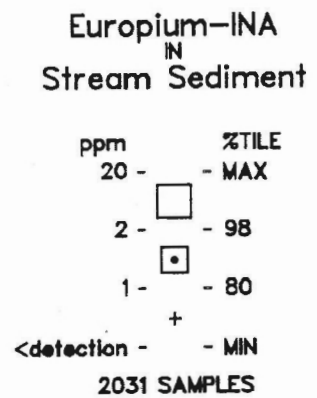
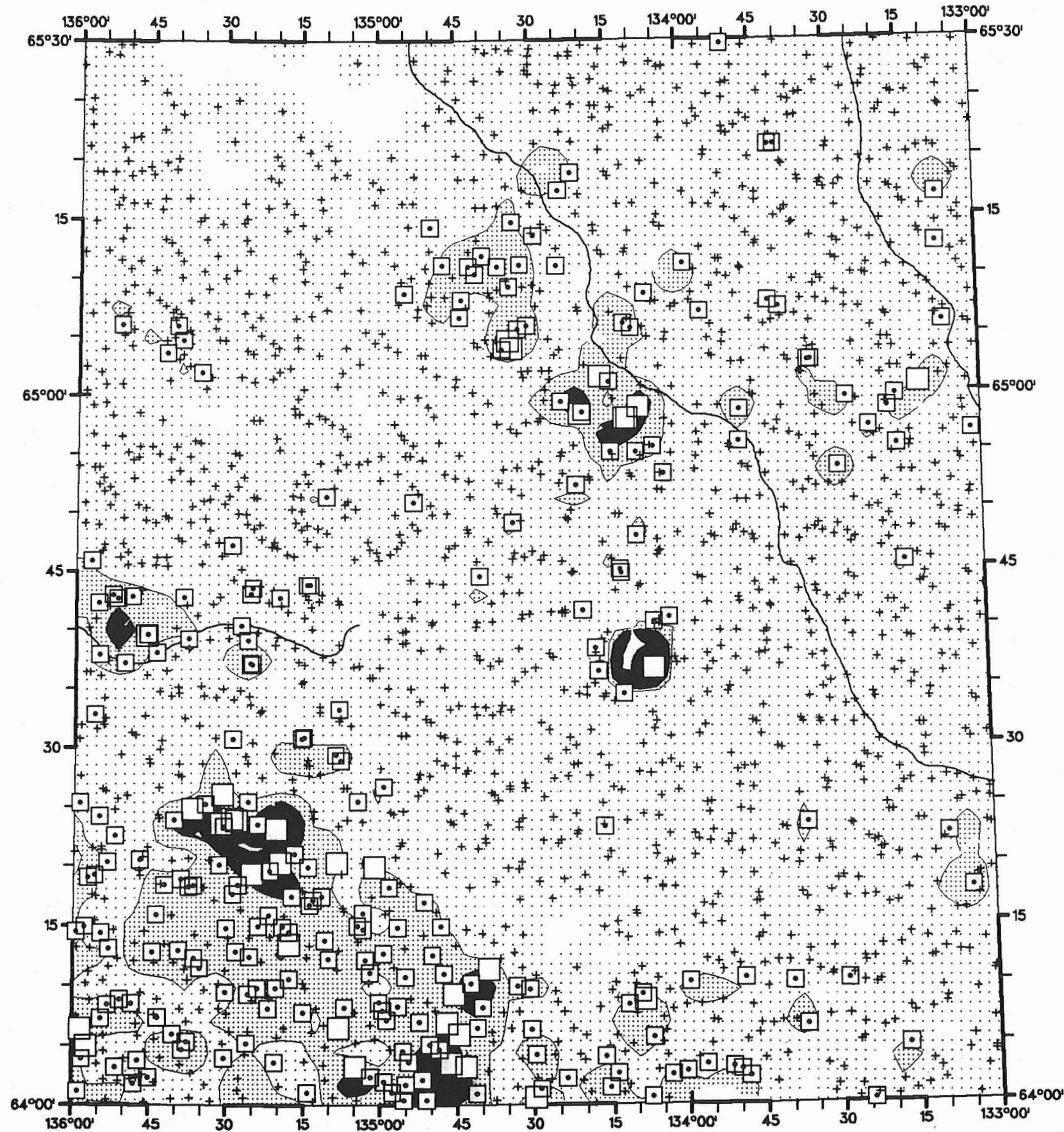
**Hafnium-182m  
IN  
Stream Sediment**





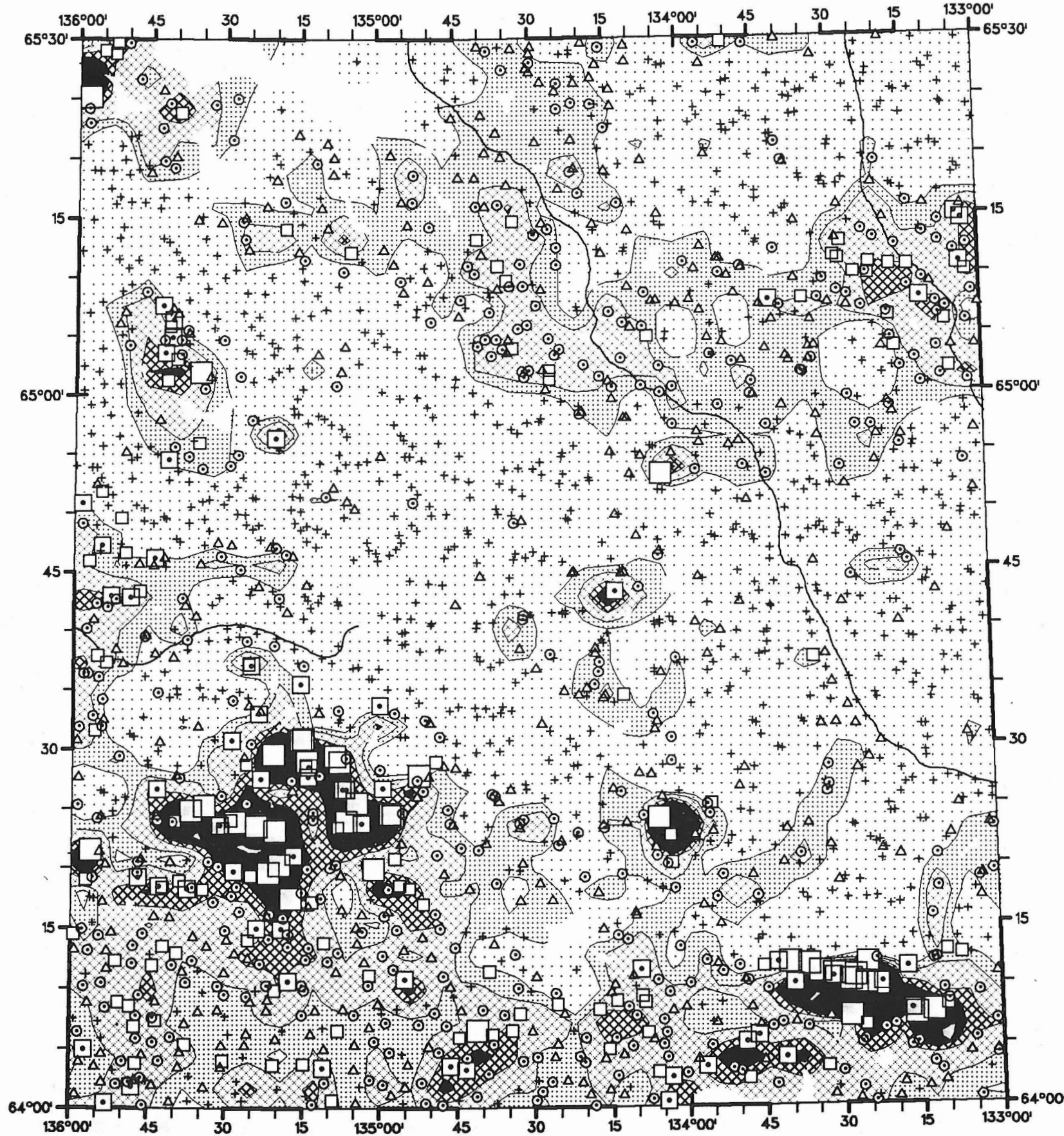
**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
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**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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NTS 106C 106E 106F**



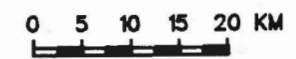
**Chromium-INA  
IN  
Stream Sediment**

ppm	%TILE
1600 -	- MAX
180 -	- 98
140 -	- 95
120 -	- 90
91 -	- 70
73 -	- 50
< detection -	- MIN

2031 SAMPLES

ppm	%TILE
1600	MAX
140	95
120	90
91	70
73	50
< detection	MIN

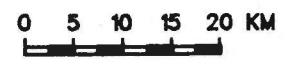
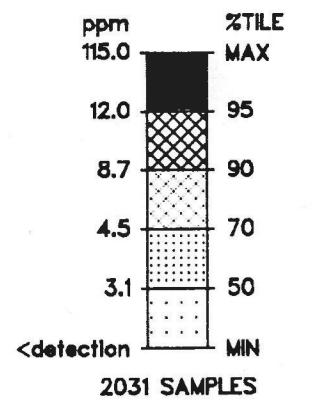
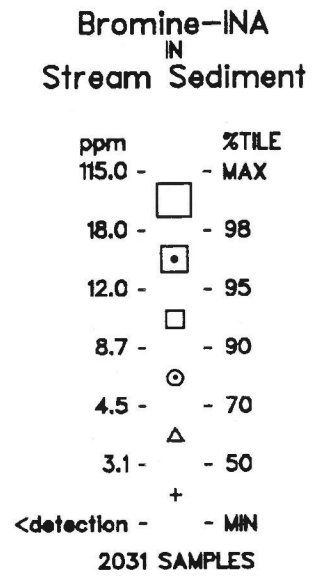
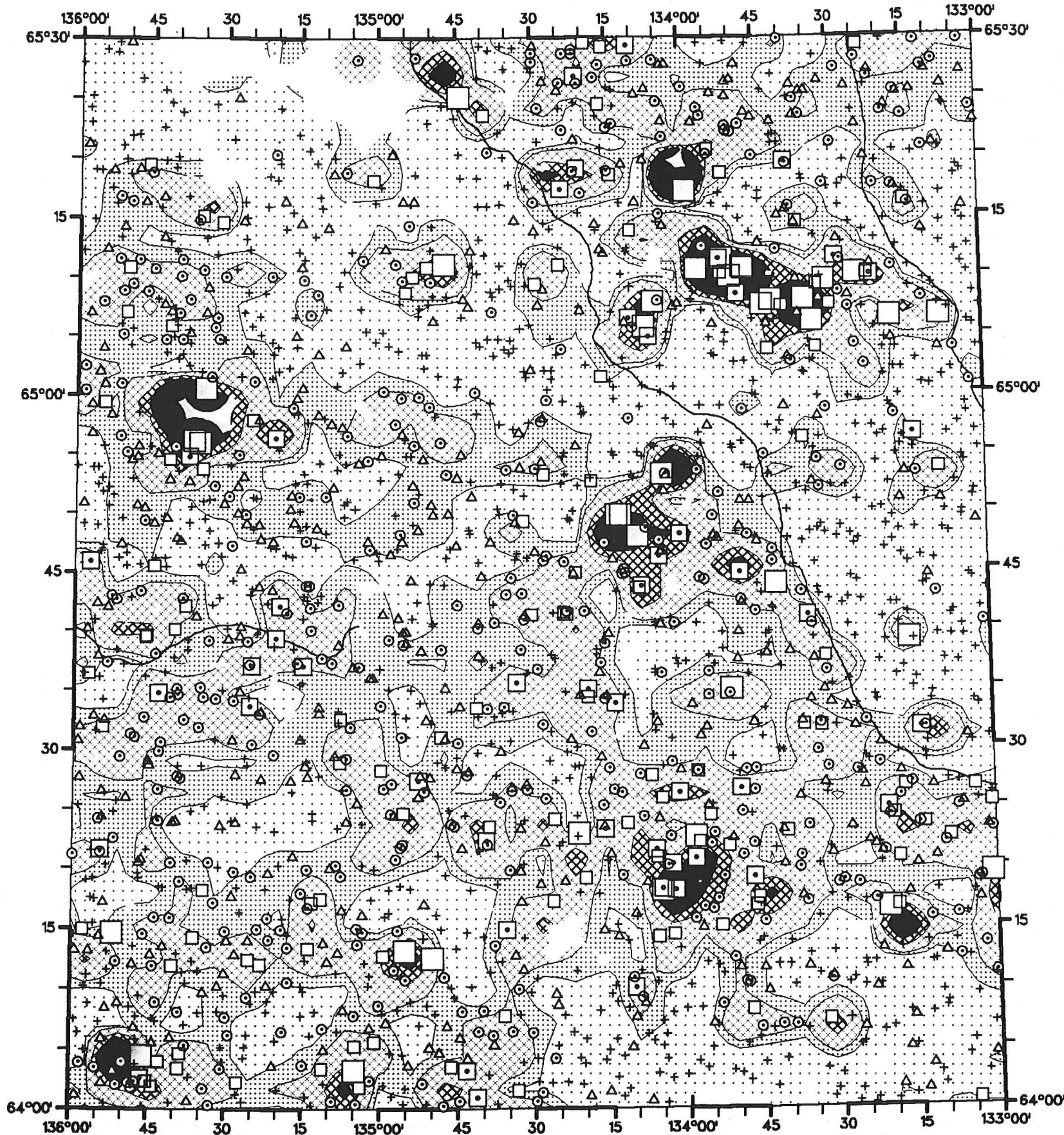
2031 SAMPLES





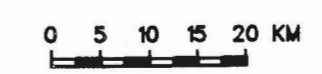
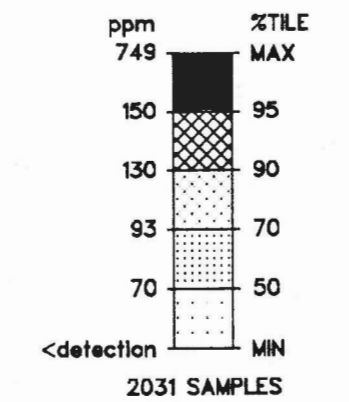
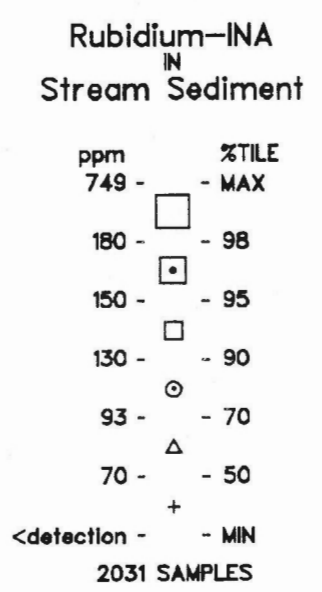
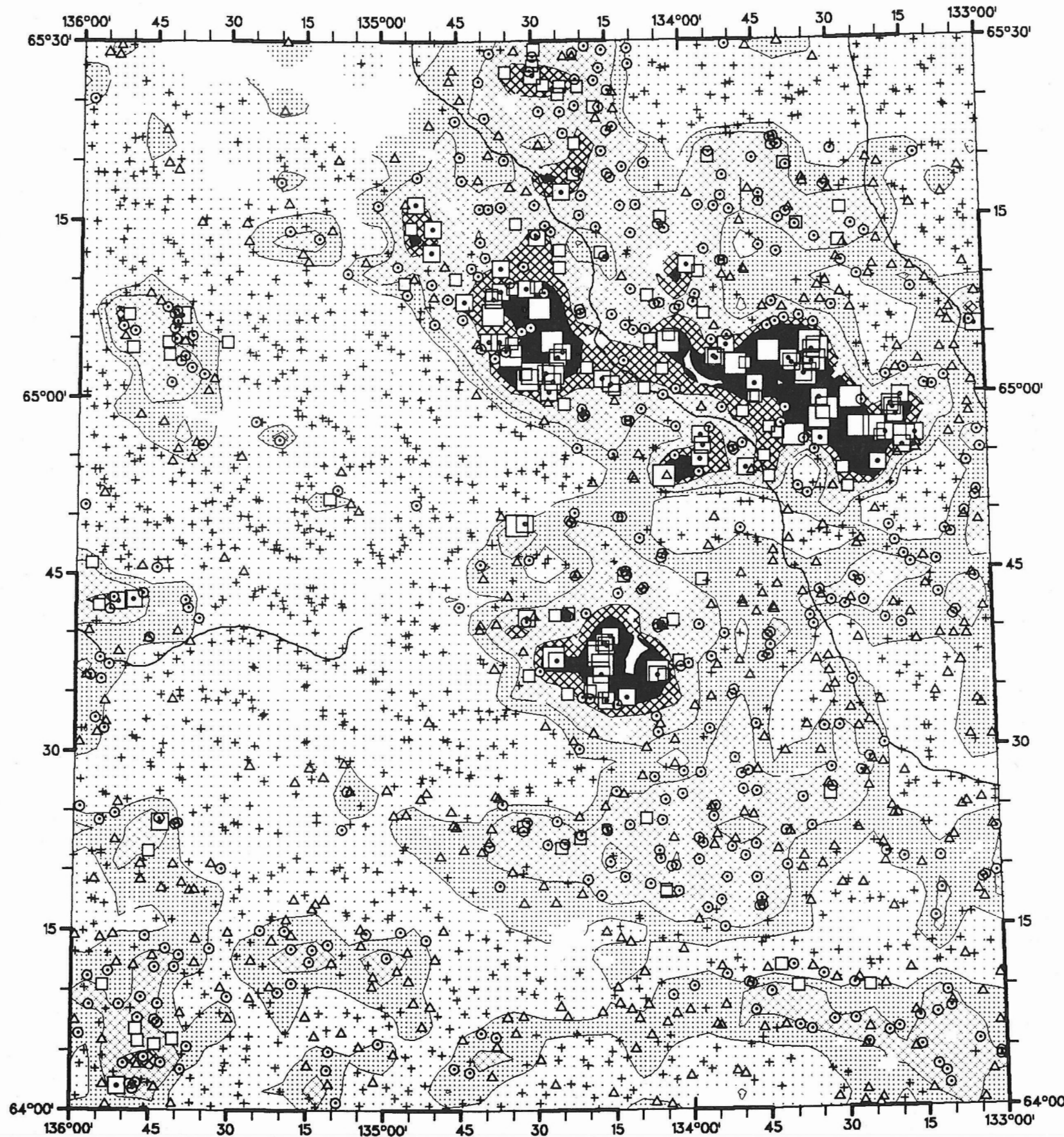
**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

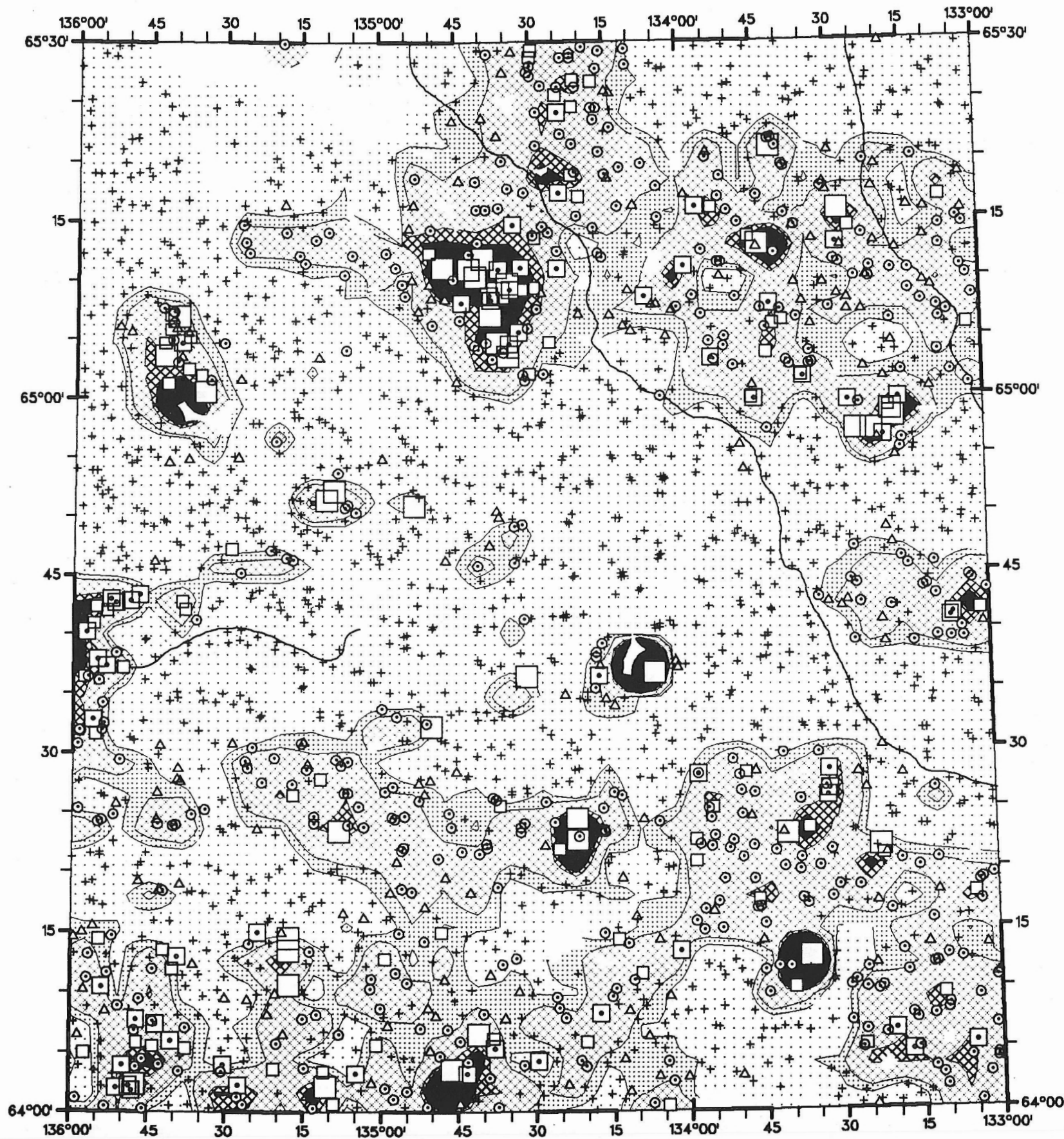
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



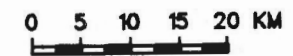
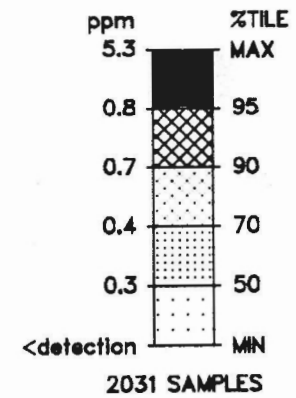
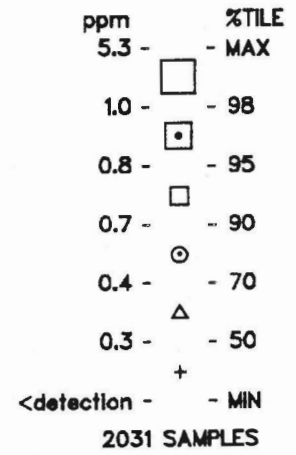


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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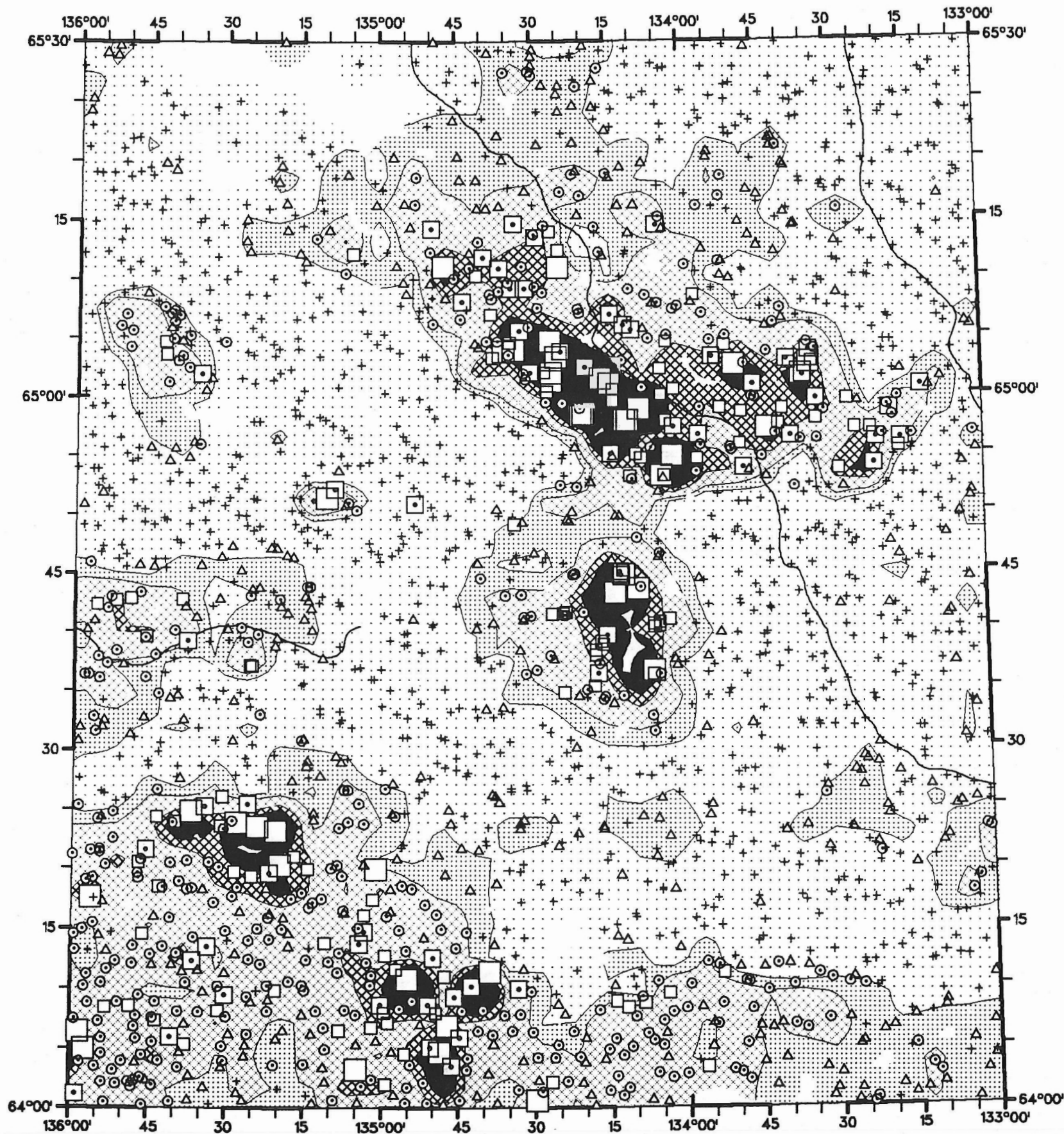


**Lutetium-INA  
IN  
Stream Sediment**



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

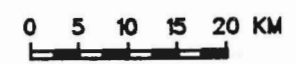
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**Lanthanum-INA  
IN  
Stream Sediment**

ppm	%TILE
488 -	- MAX
93 -	- 98
74 -	- 95
62 -	- 90
40 -	- 70
30 -	- 50
< detection -	- MIN
2031 SAMPLES	

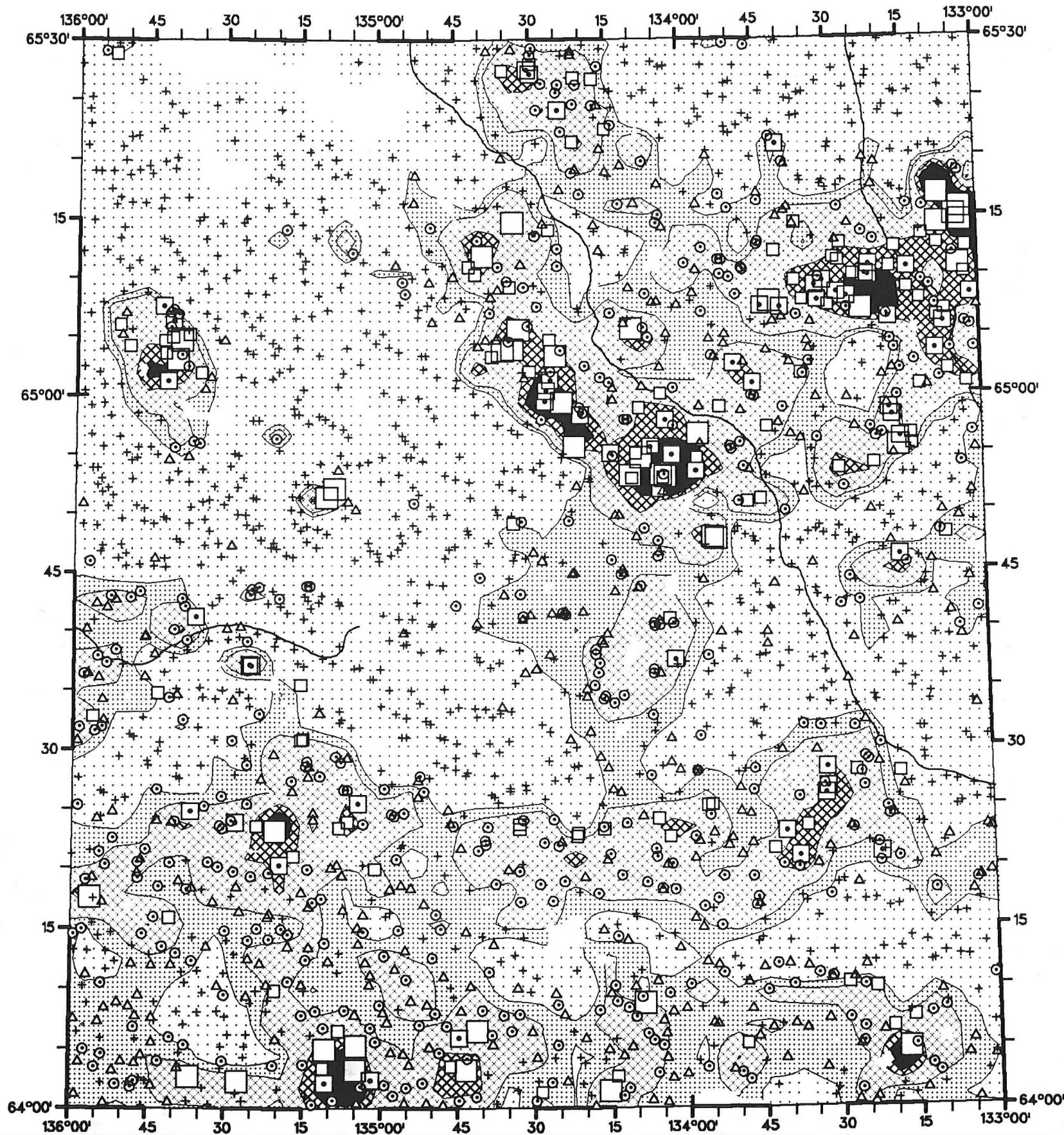
ppm	%TILE
488	MAX
74	95
62	90
40	70
30	50
< detection	MIN
2031 SAMPLES	





**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

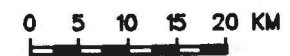
**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**



Iron-INA  
 IN  
 Stream Sediment

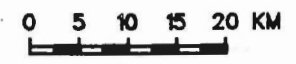
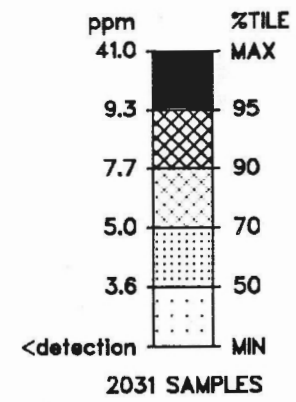
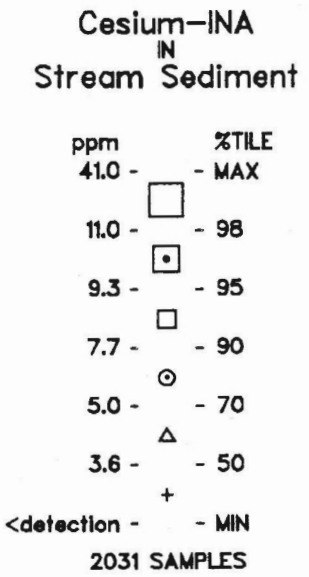
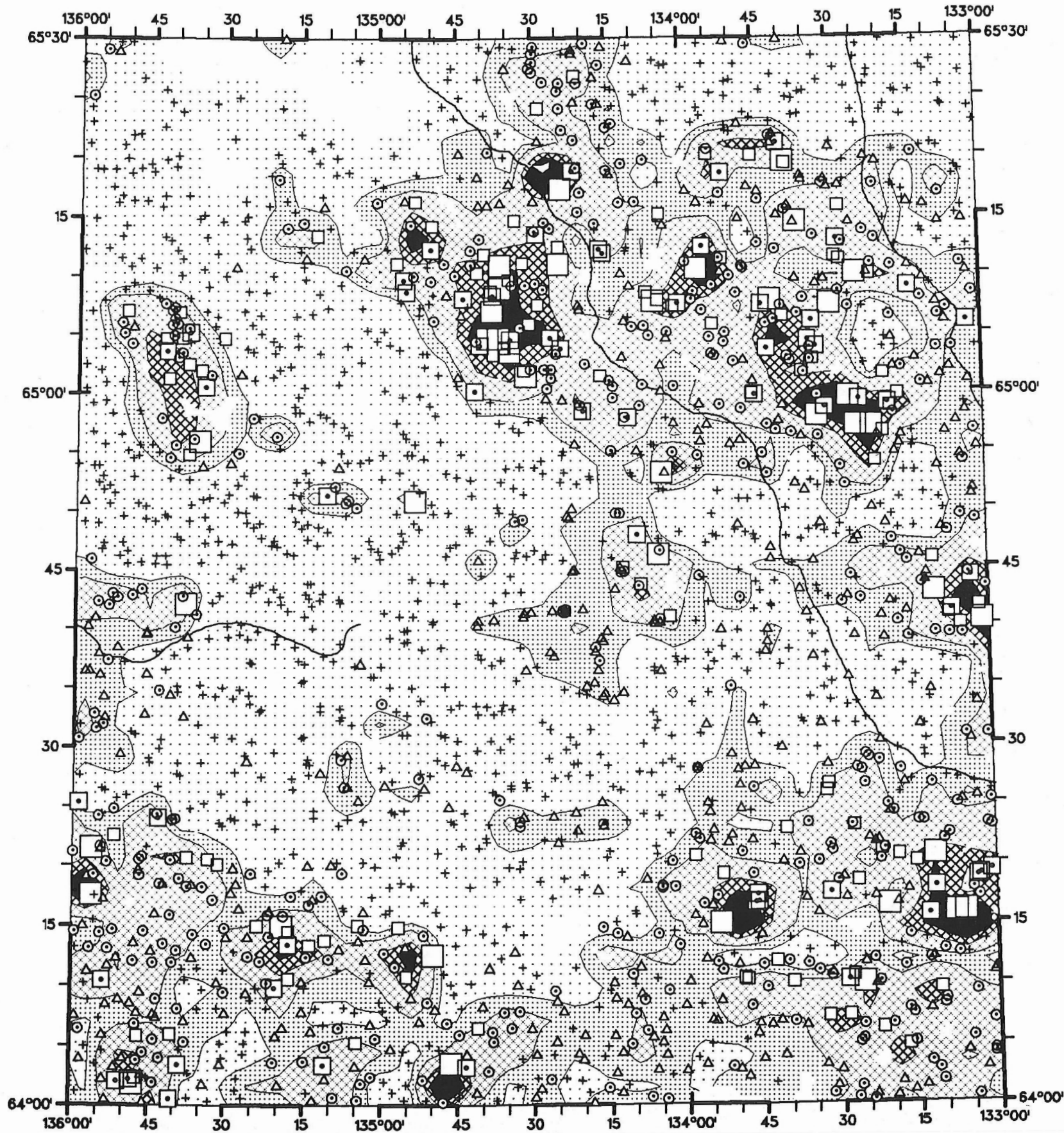
pct	%TILE
52.3 -	- MAX
7.3 -	- 98
6.1 -	- 95
5.1 -	- 90
3.6 -	- 70
3.0 -	- 50
+	- MIN
2031 SAMPLES	

pct	%TILE
52.3	MAX
6.1	95
5.1	90
3.6	70
3.0	50
<detection	MIN
2031 SAMPLES	



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

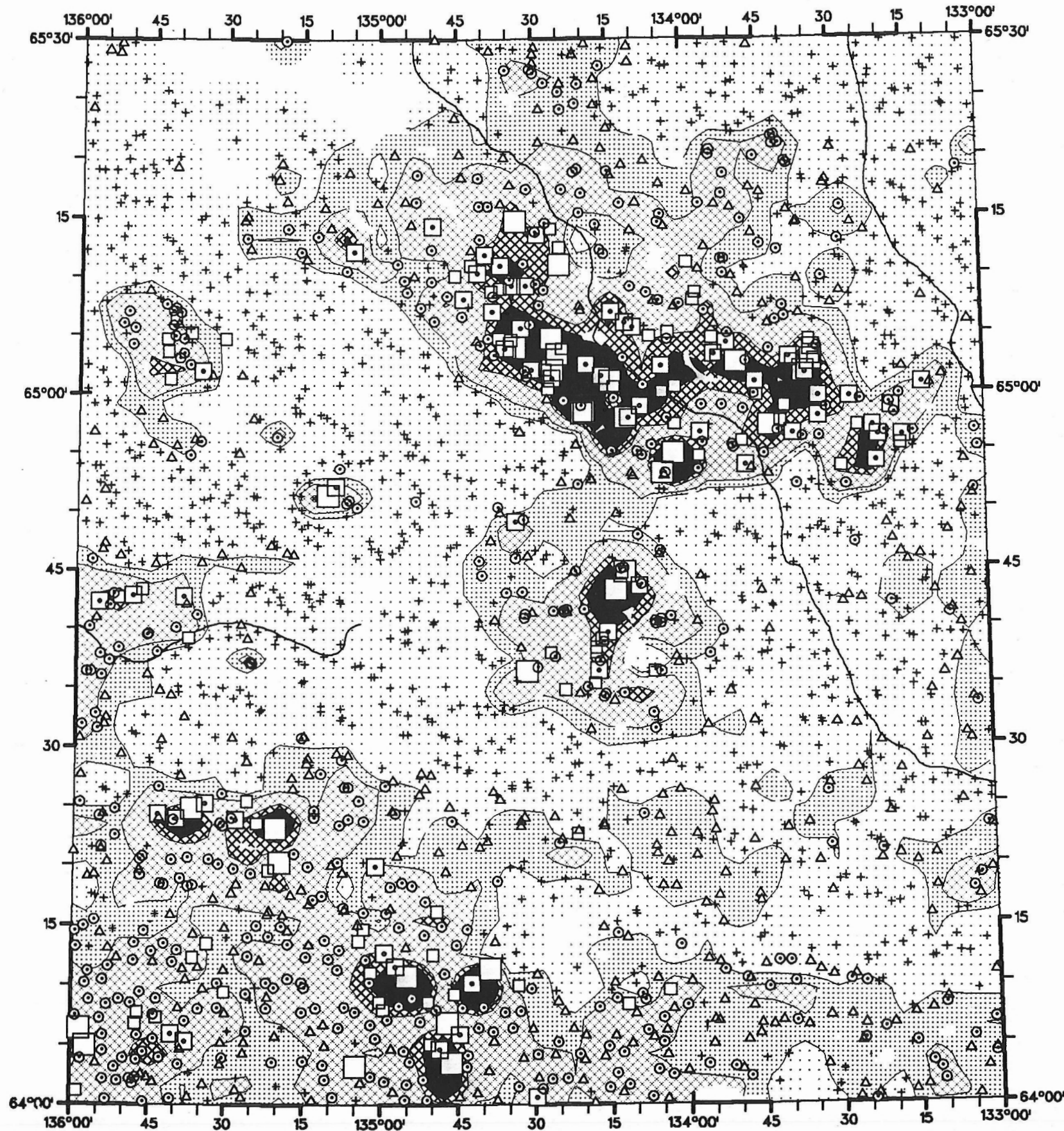
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



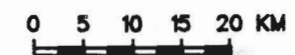
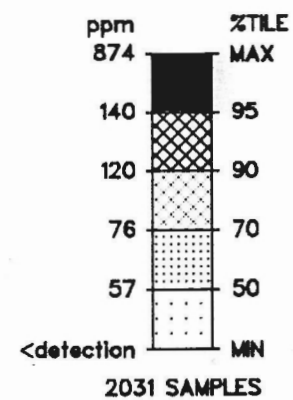
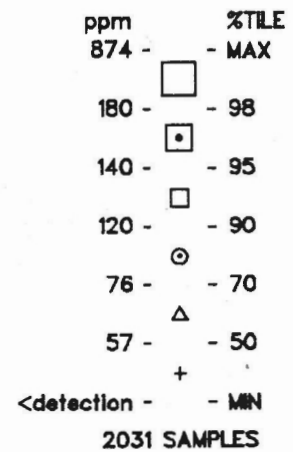


**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**

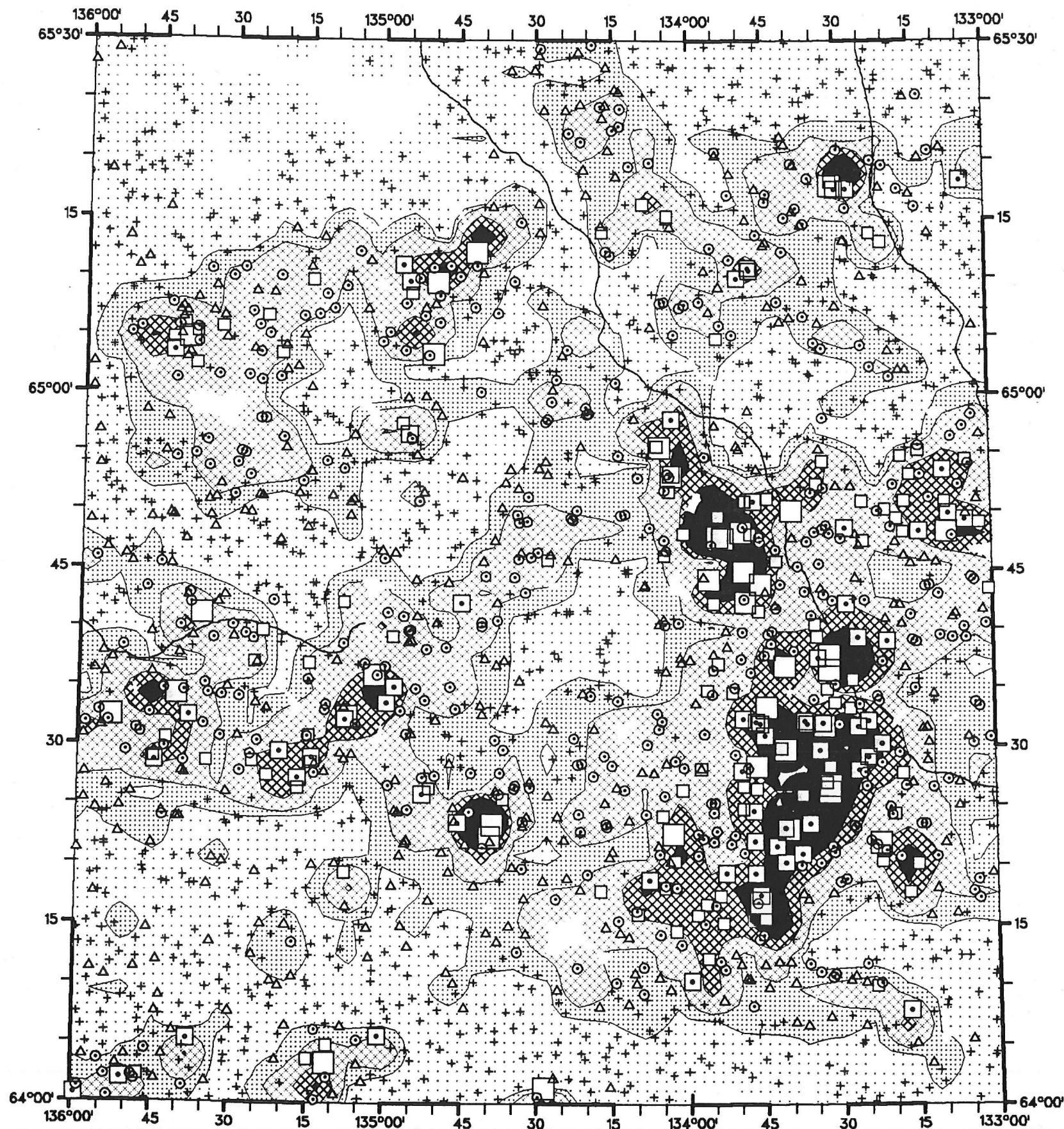


Cerium-INA  
IN  
Stream Sediment



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



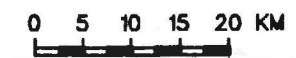
**LEAD-AAS  
IN  
STREAM SEDIMENTS**

PPM	%TILE
870 -	- MAX
130 -	- 98
90 -	- 95
58 -	- 90
27 -	- 70
16 -	- 50
< detection -	- MIN

2036 SAMPLES

PPM	%TILE
870	MAX
90	95
58	90
27	70
16	50
< detection	MIN

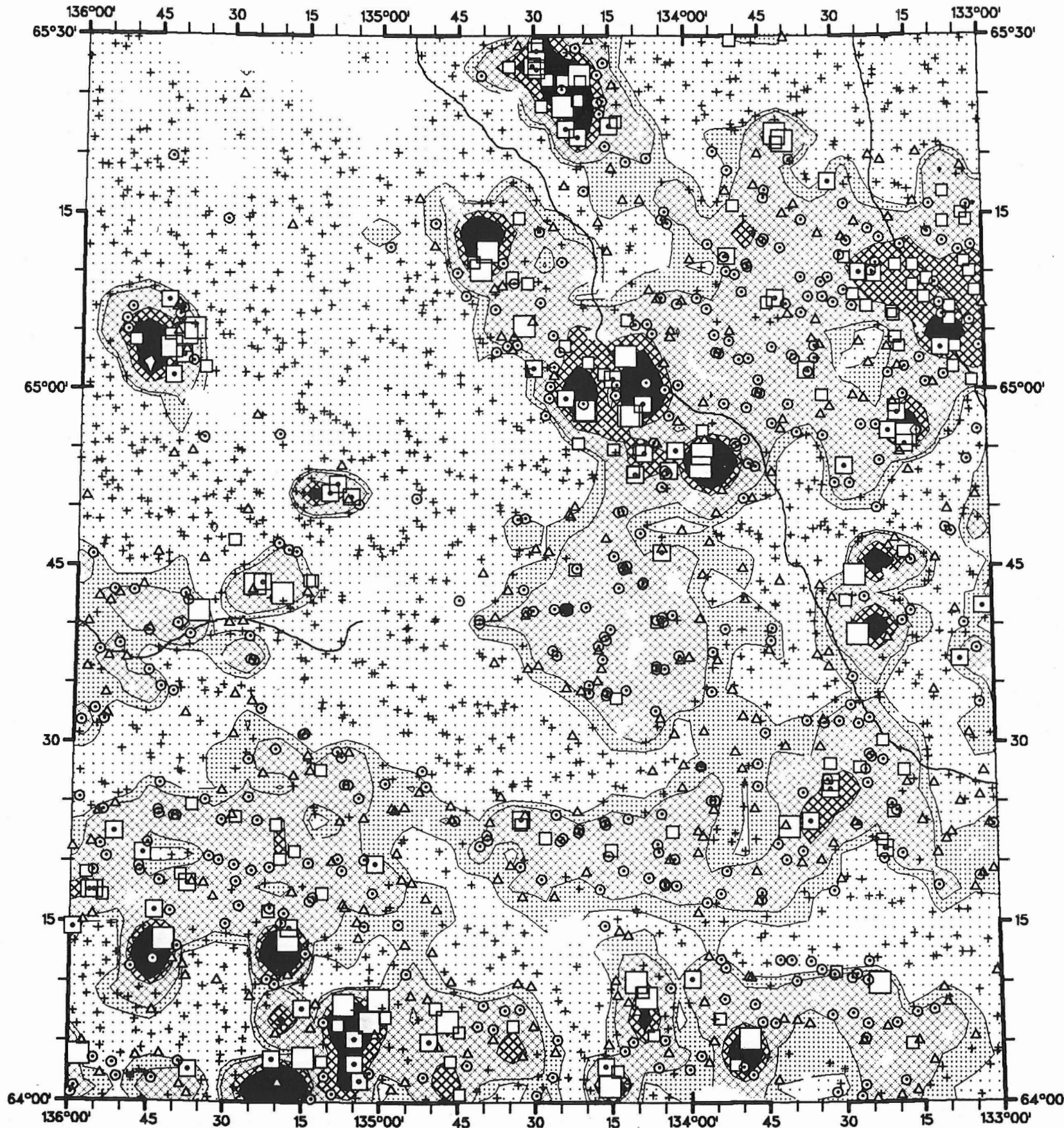
2036 SAMPLES





**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

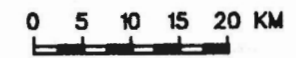
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**COBALT-AAS  
IN  
STREAM SEDIMENTS**

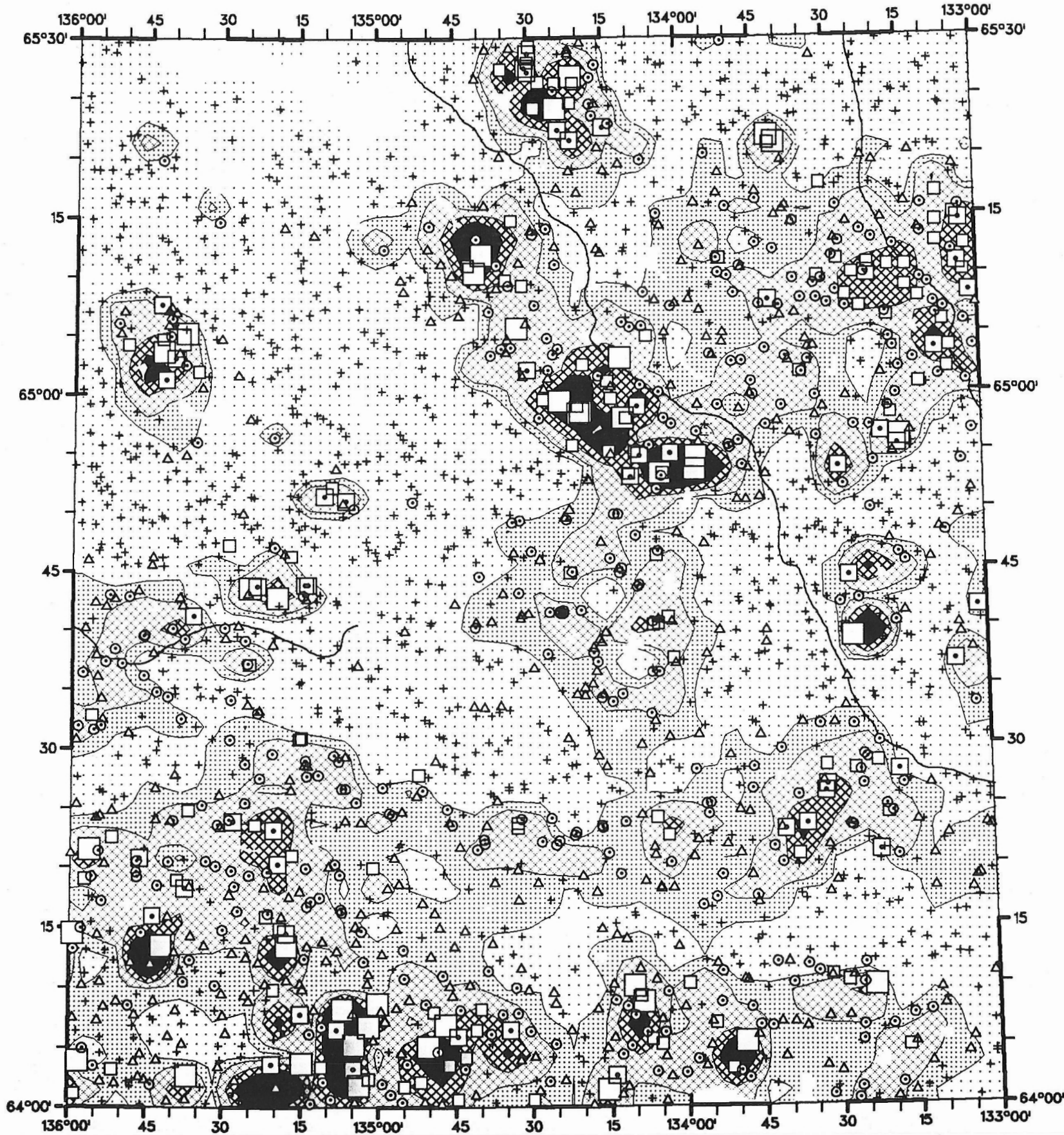
PPM	%TILE
240 -	- MAX
47 -	- 98
34 -	- 95
26 -	- 90
15 -	- 70
12 -	- 50
+ (cross)	- MIN
2036 SAMPLES	

PPM	%TILE
240	MAX
34	95
26	90
15	70
12	50
< detection	MIN
2036 SAMPLES	



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

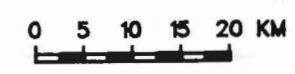
**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



**Cobalt-INA  
IN  
Stream Sediment**

ppm	%TILE
330 -	- MAX
56 -	- 98
41 -	- 95
30 -	- 90
19 -	- 70
14 -	- 50
< detection	- MIN
2031 SAMPLES	

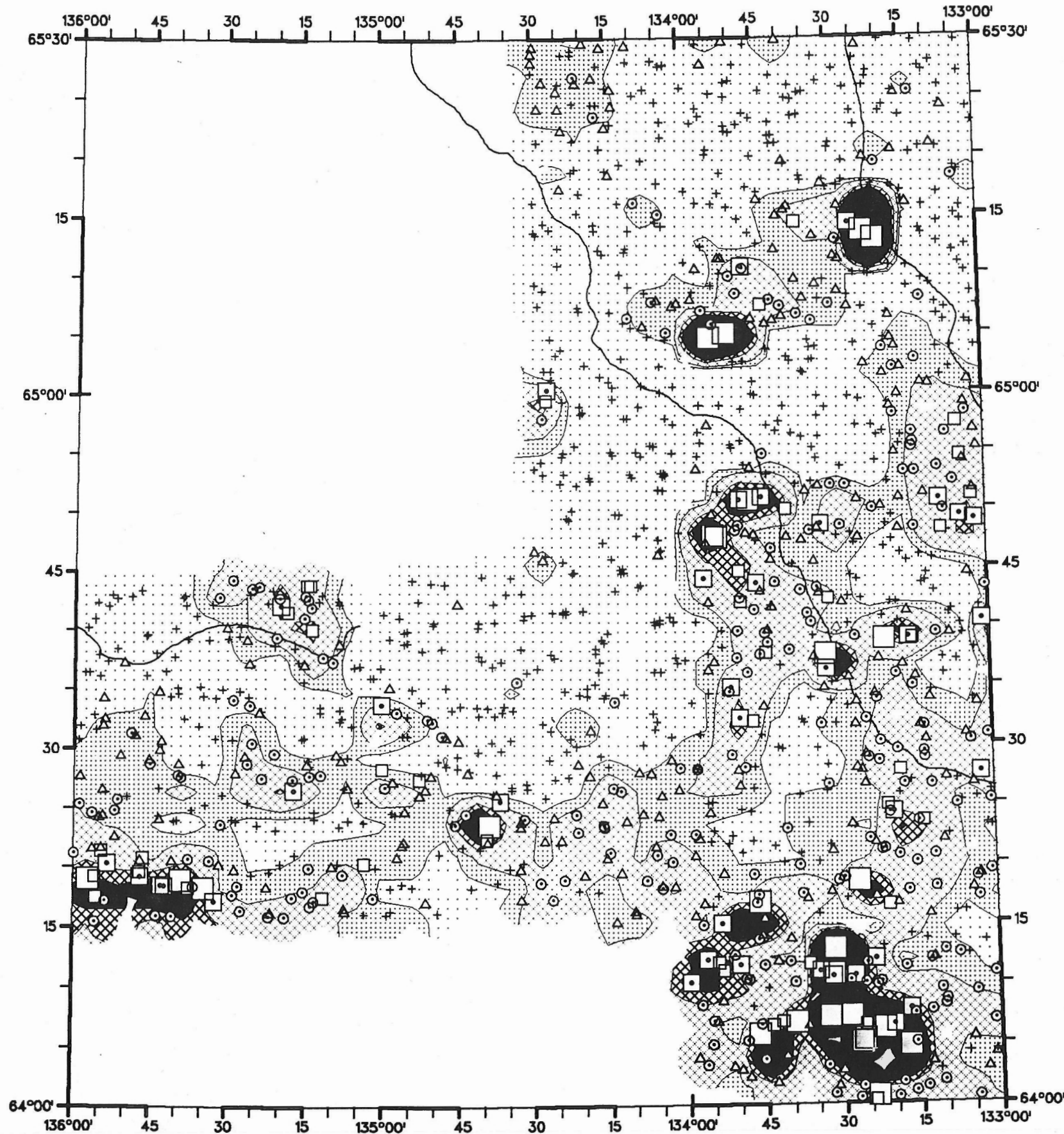
ppm	%TILE
330	MAX
41	95
30	90
19	70
14	50
< detection	MIN
2031 SAMPLES	





**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

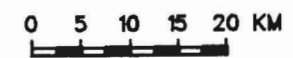
**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**



Mercury-CV-AAS  
 IN  
 Stream Sediment

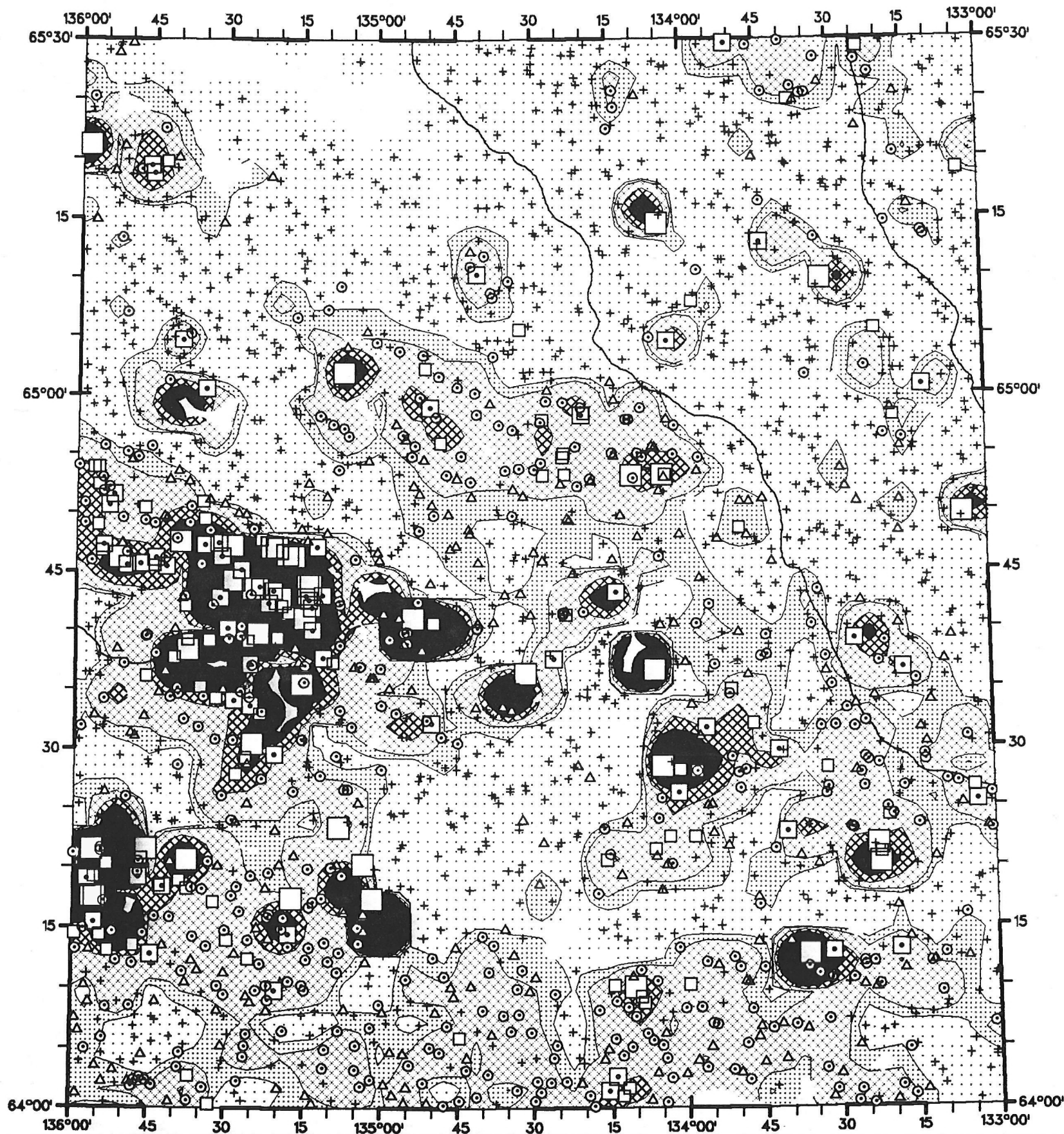
ppb	%TILE
1550 -	- MAX
330 -	- 98
200 -	- 95
160 -	- 90
90 -	- 70
60 -	- 50
10 -	- MIN
1278 SAMPLES	

ppb	%TILE
1550	MAX
200	95
160	90
90	70
60	50
10	MIN
1278 SAMPLES	

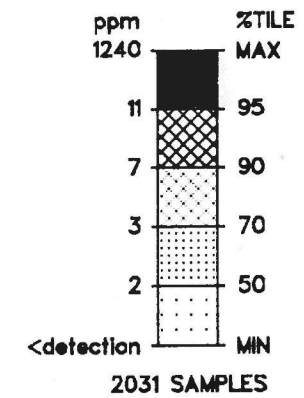
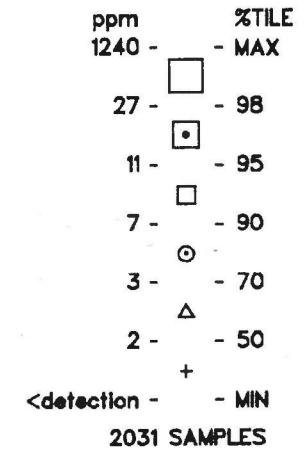


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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NTS 106C 106E 106F**



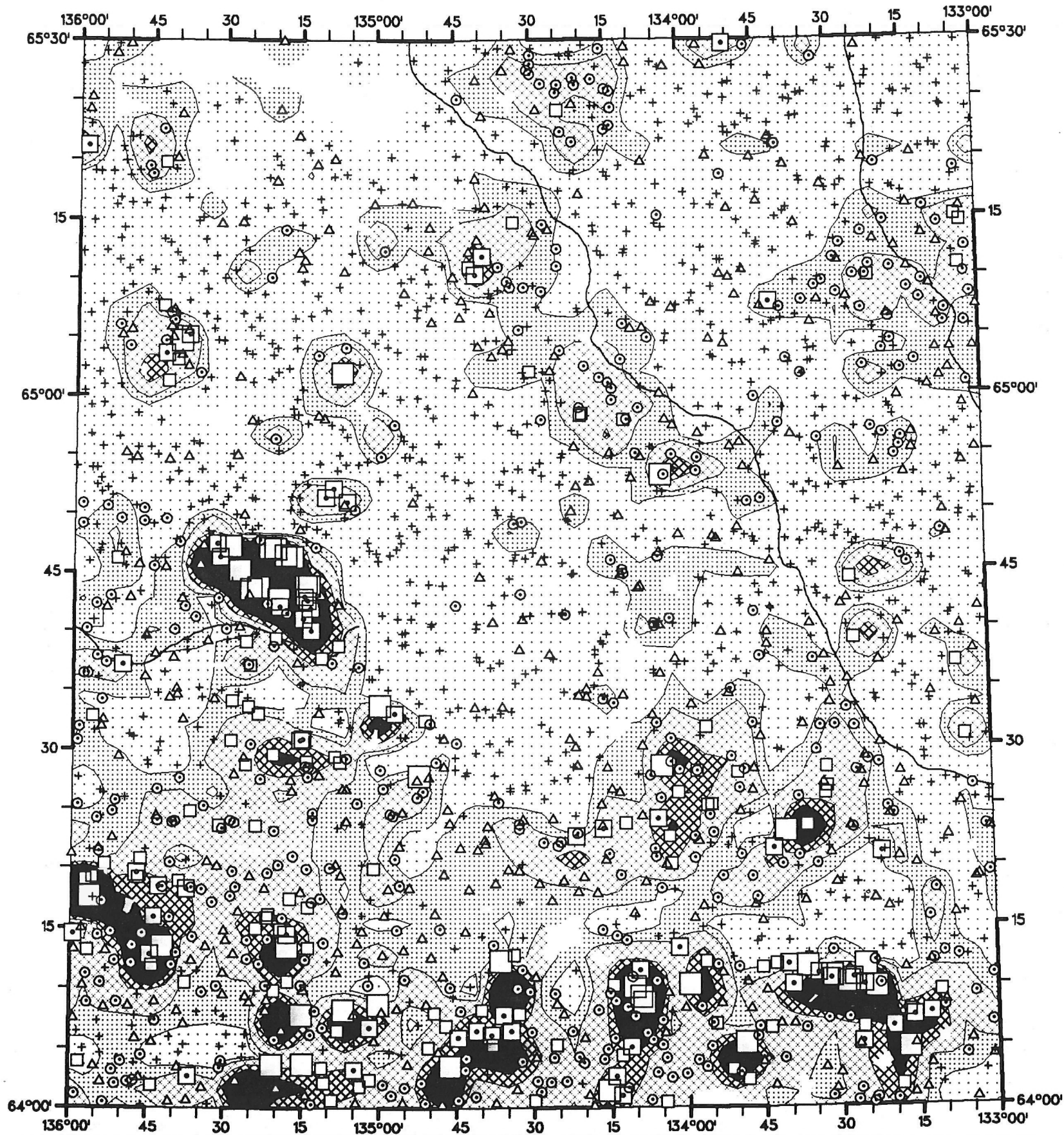
**Molybdenum-INA  
IN  
Stream Sediment**





**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

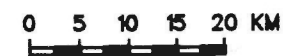
**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**



Nickel-INA  
<sup>N</sup>  
Stream Sediment

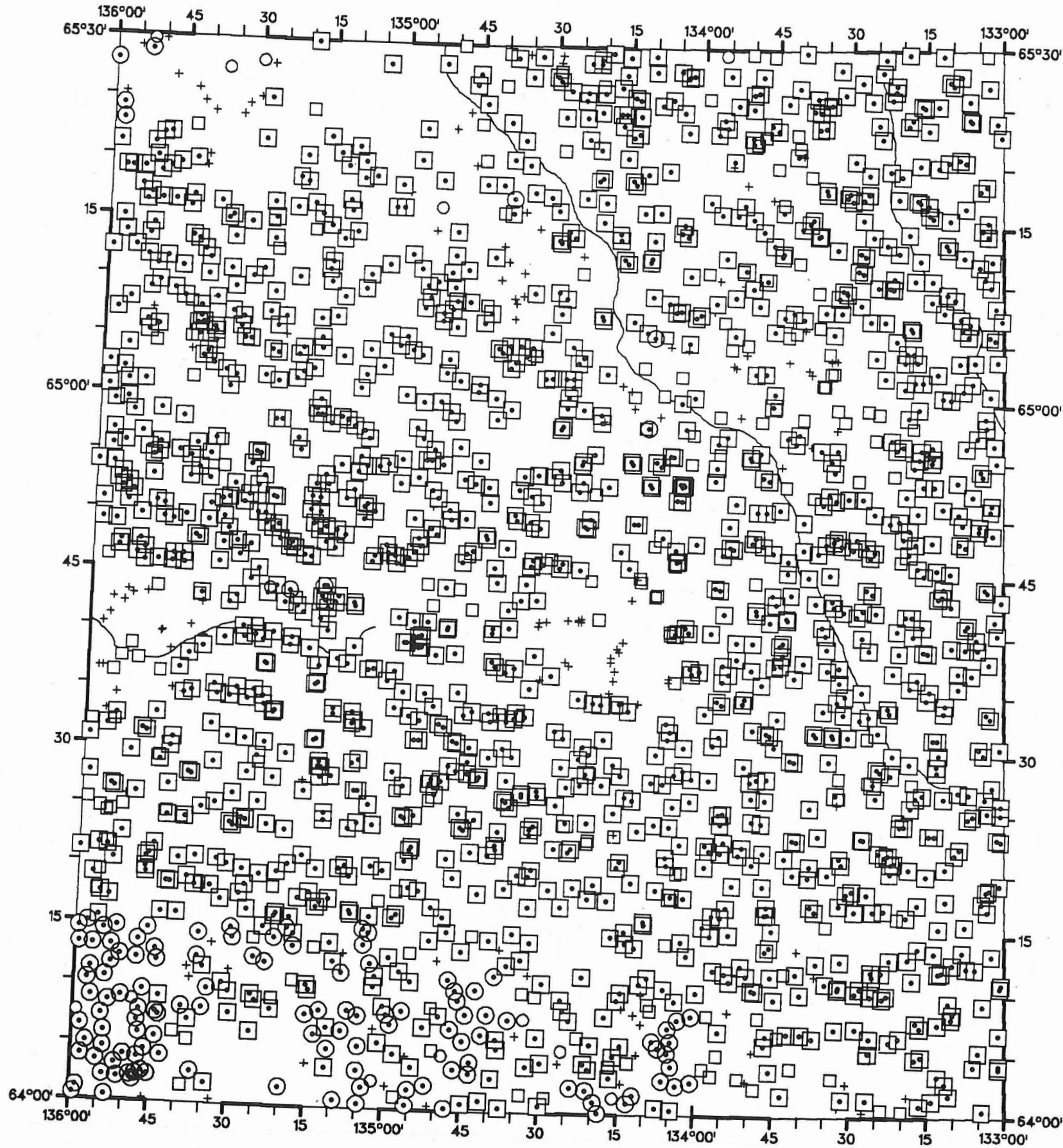
ppm	%TILE
1200 -	- MAX
140 -	- 98
80 -	- 95
58 -	- 90
33 -	- 70
22 -	- 50
< detection -	- MIN
2031 SAMPLES	

ppm	%TILE
1200	MAX
80	95
58	90
33	70
22	50
< detection	MIN
2031 SAMPLES	



**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**



pH-GCM  
 IN  
 Stream Water

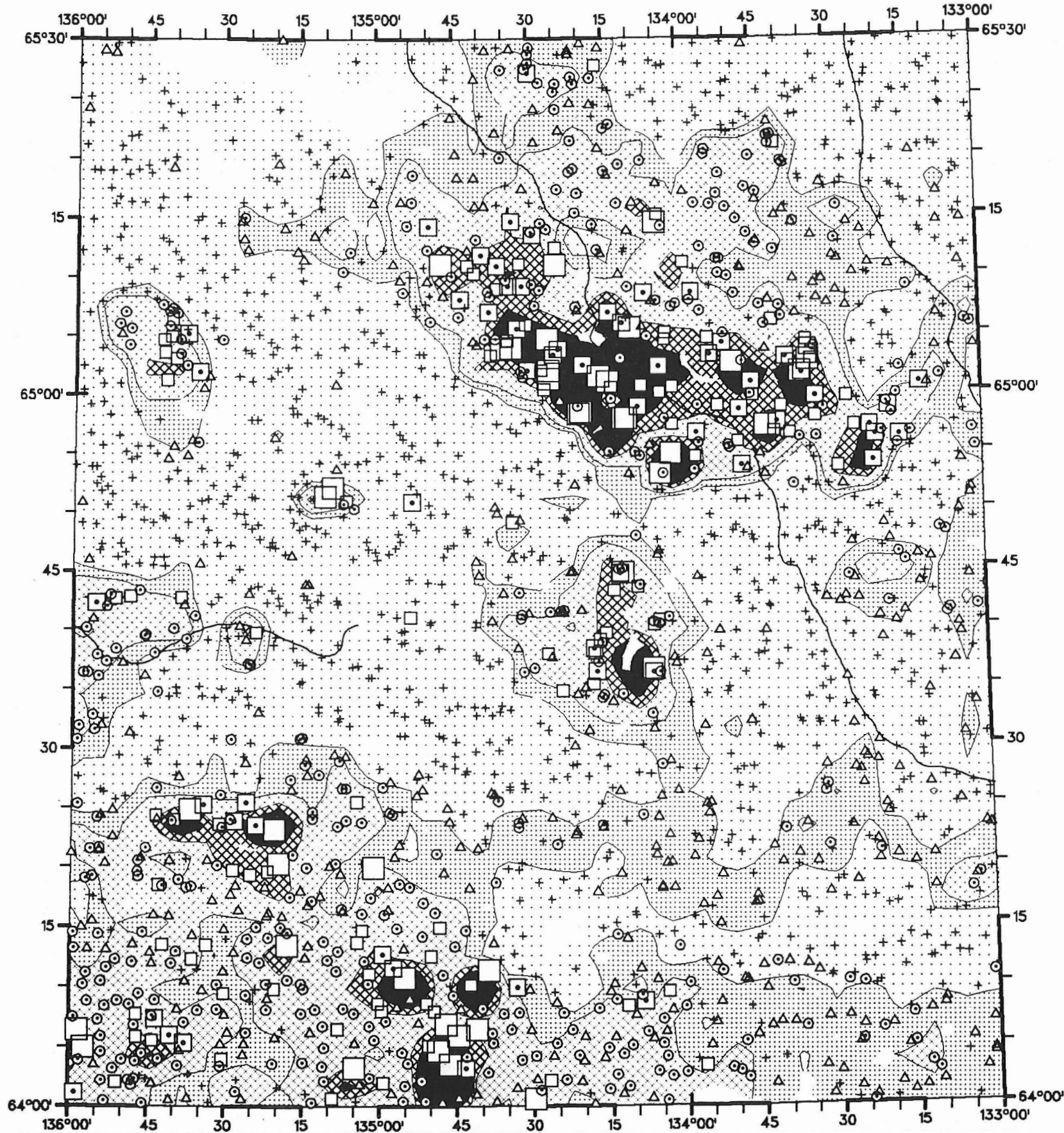
- |              |       |
|--------------|-------|
| -            | %TILE |
| 8.7-         | - MAX |
| 7.7- □       | - 22  |
| 7.3- □       | - 13  |
| +            | - 8   |
| ○            | - 7   |
| ⊙            | - MIN |
| 1975 SAMPLES |       |

0 5 10 15 20 KM



**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**



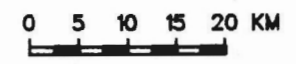
Samarium-137m  
 IN  
 Stream Sediment

ppm	%TILE
77.10 -	- MAX
14.70 -	- 98
11.90 -	- 95
10.00 -	- 90
7.00 -	- 70
5.50 -	- 50
< detection -	- MIN

2031 SAMPLES

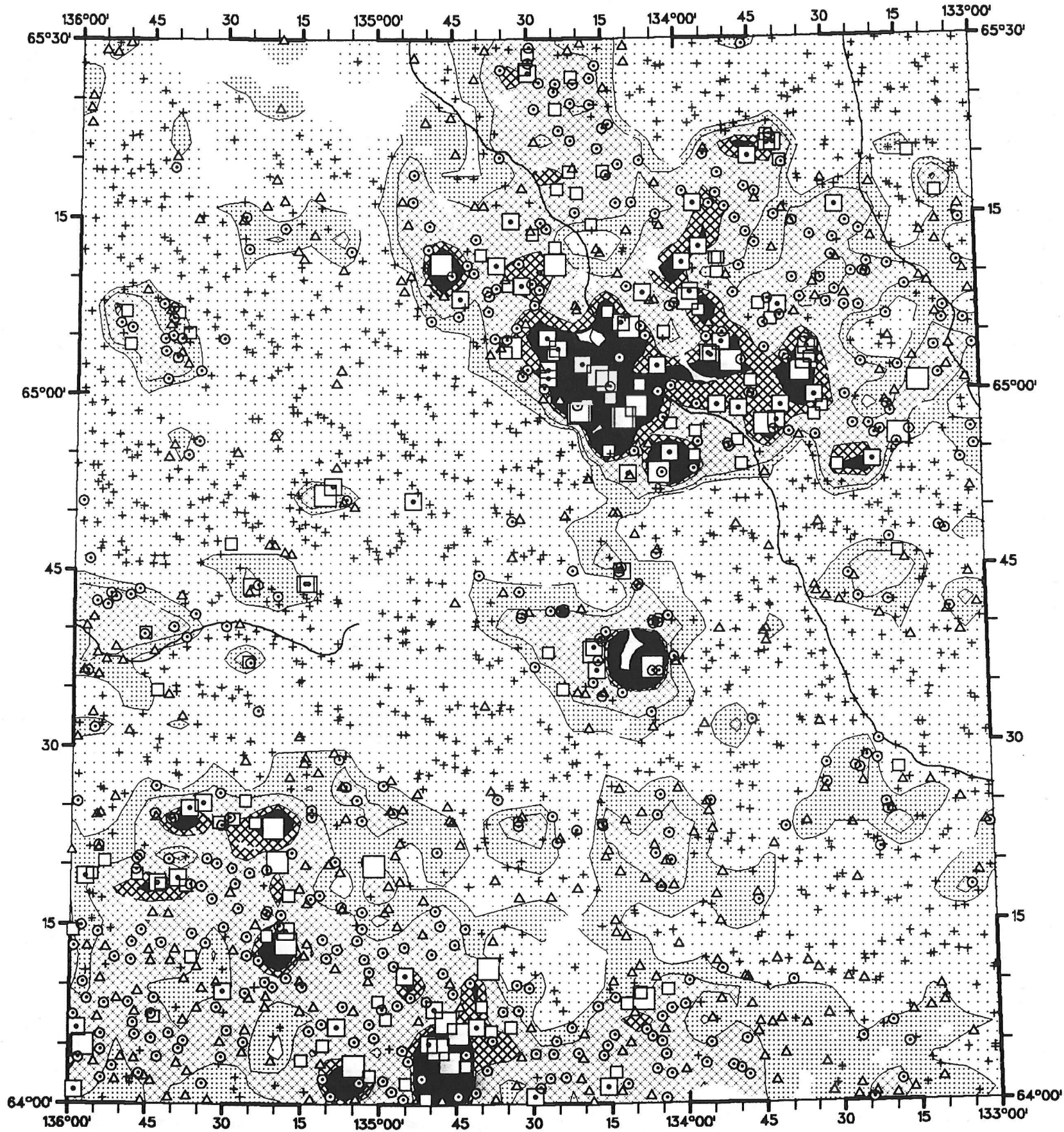
ppm	%TILE
77.10	MAX
11.90	95
10.00	90
7.00	70
5.50	50
< detection	MIN

2031 SAMPLES

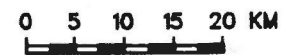
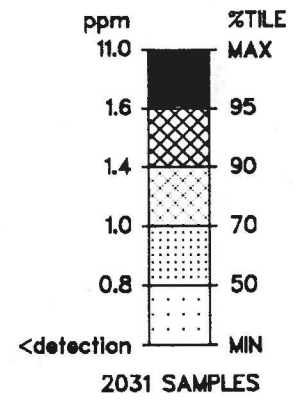
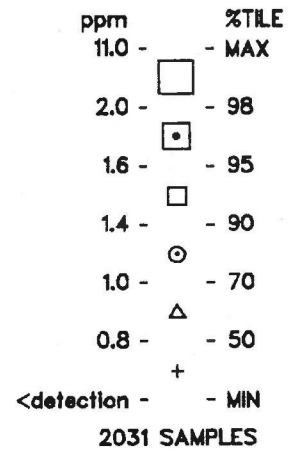


**GSC OPEN FILE 2175**  
**CANADA - YUKON**  
**ECONOMIC DEVELOPMENT PROGRAM**  
**( 1989 - 1990 )**

**YUKON 1990**  
**NTS 106D**  
**PARTS OF**  
**NTS 106C 106E 106F**



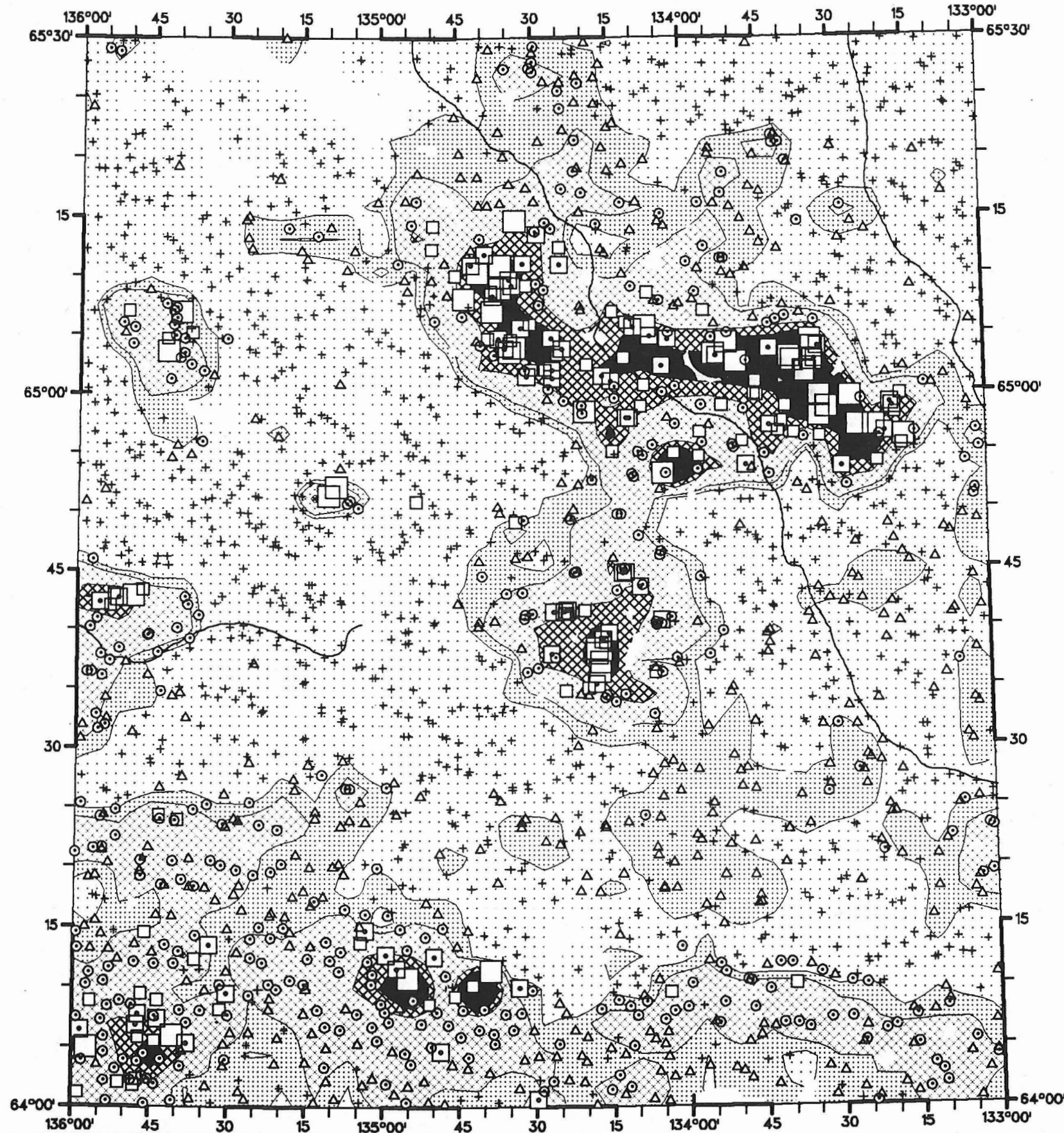
Terbium-152  
 IN  
 Stream Sediment



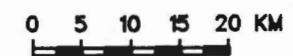
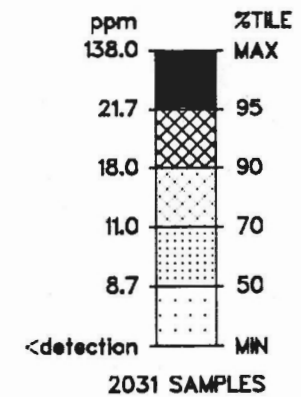
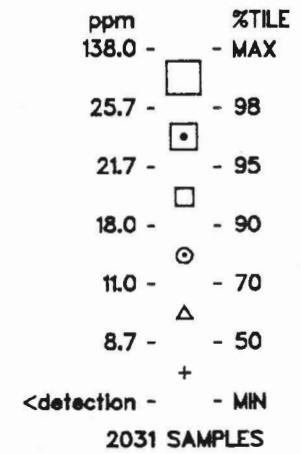


**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
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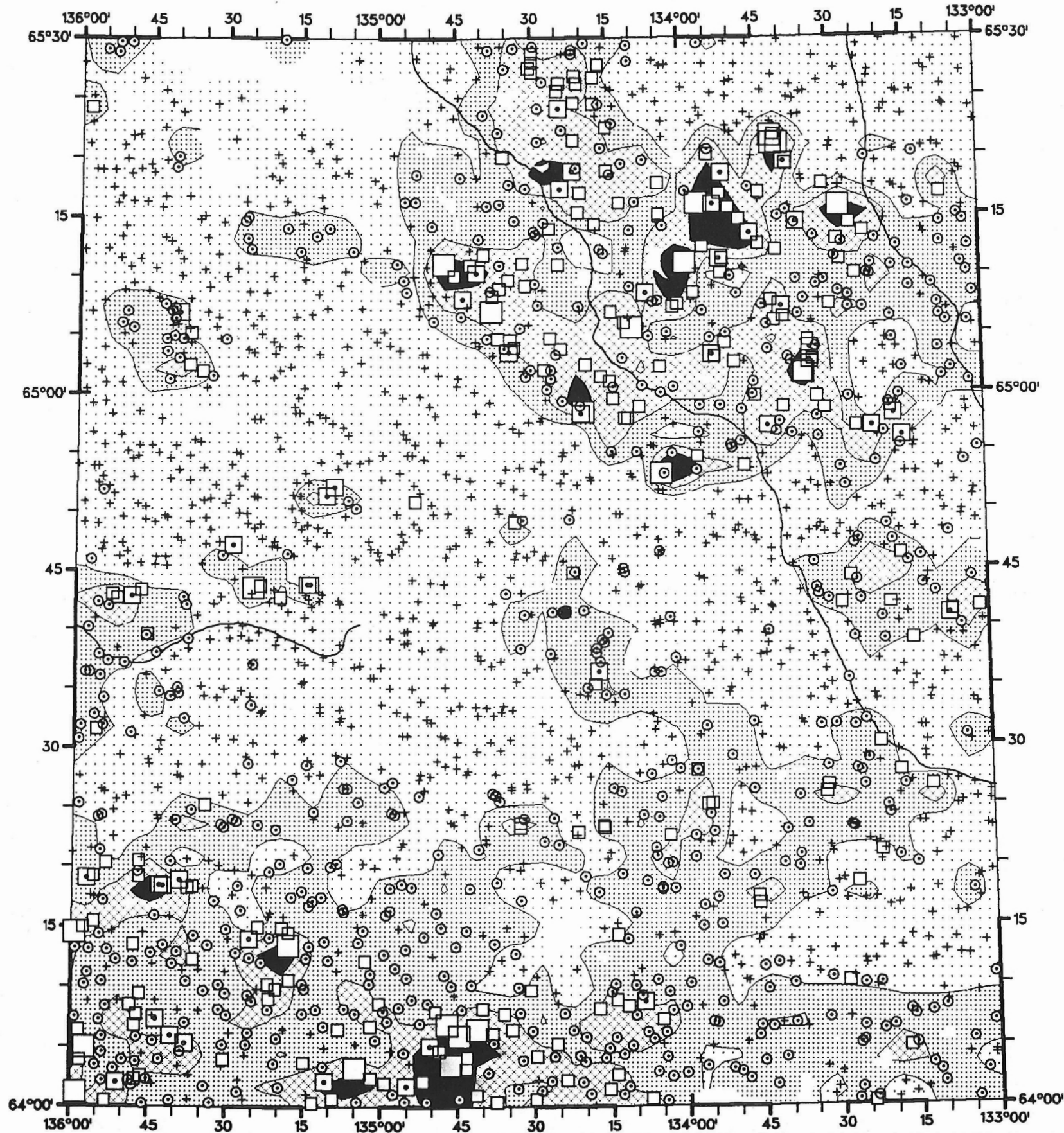


Thorium-INA  
IN  
Stream Sediment



**GSC OPEN FILE 2175  
CANADA - YUKON  
ECONOMIC DEVELOPMENT PROGRAM  
( 1989 - 1990 )**

**YUKON 1990  
NTS 106D  
PARTS OF  
NTS 106C 106E 106F**



Ytterbium-INA  
IN  
Stream Sediment

