

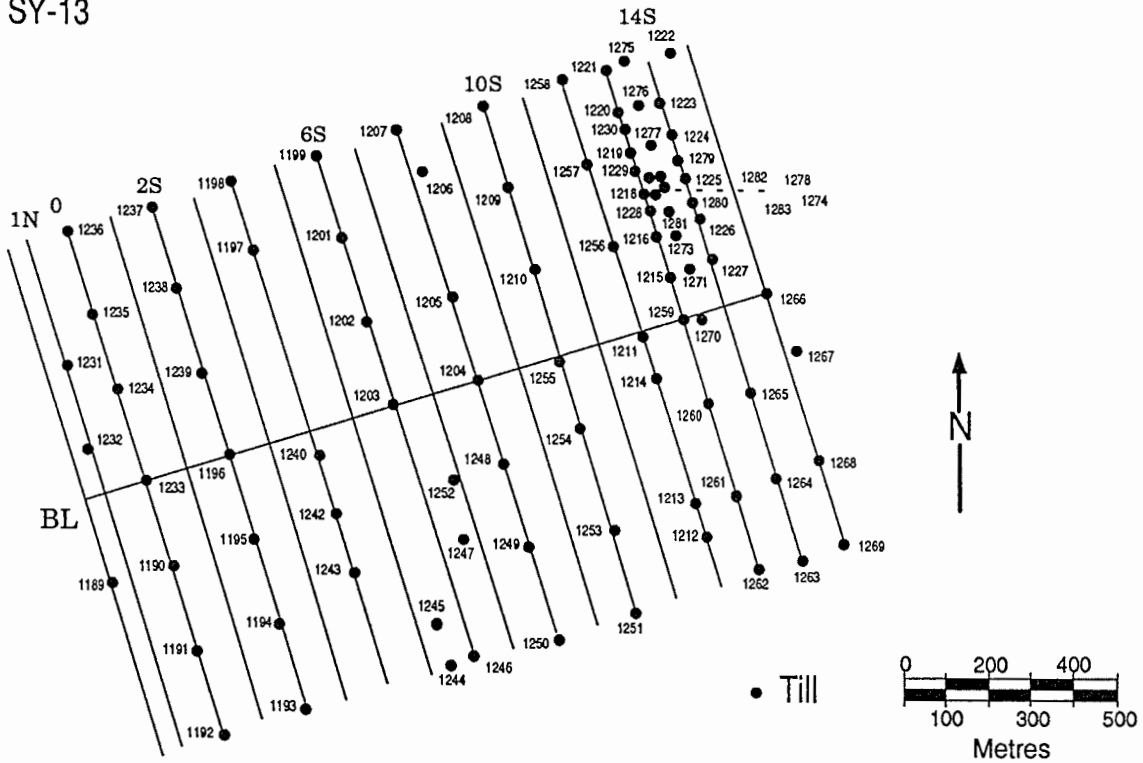
Yathkyed Lake

Detailed Grids

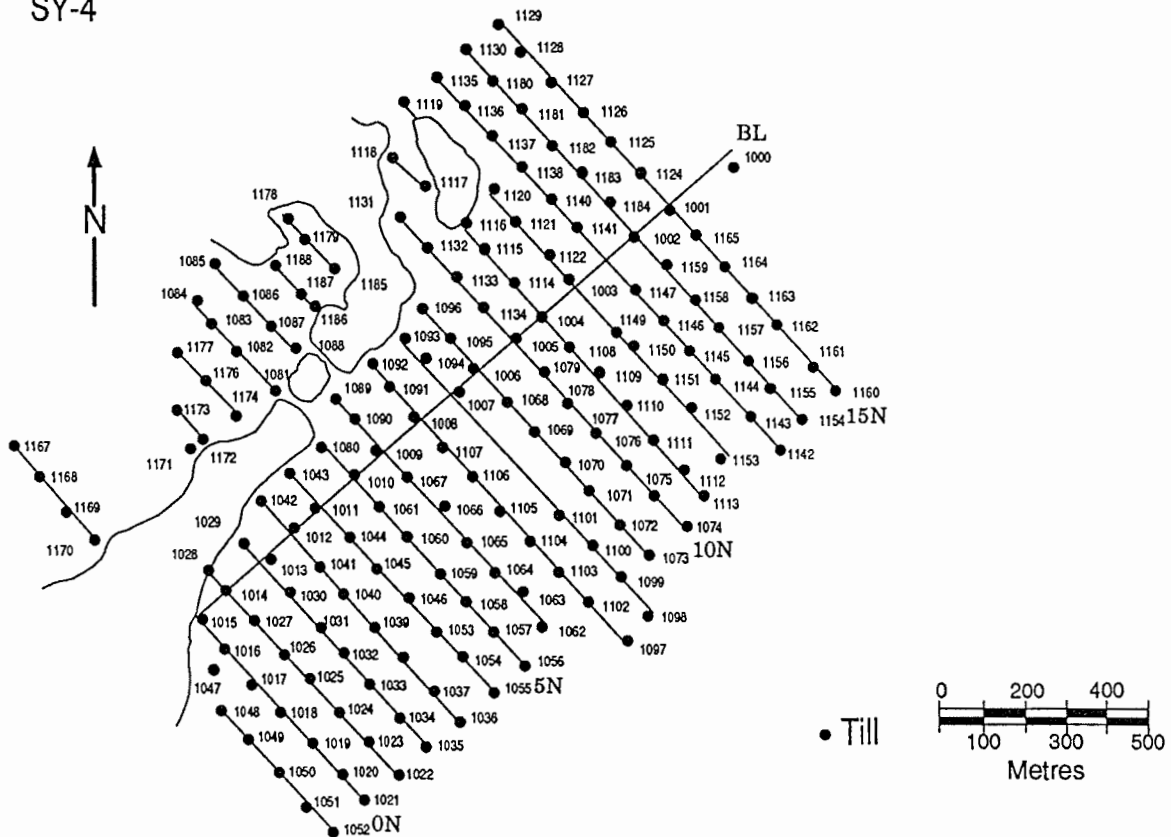
Yathkyed Lake Detailed Grids

Geochemistry of <0.063 mm Till Fraction

SY-13



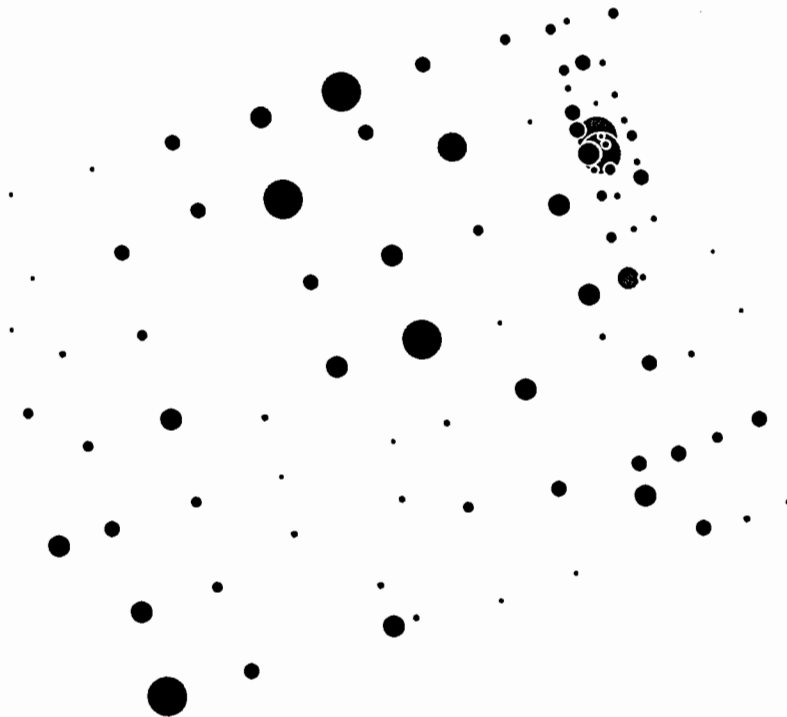
SY-4



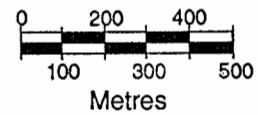
Yathkyed Lake Detailed Grids - Arsenic

Geochemistry of <0.063 mm Till Fraction - NAA analysis

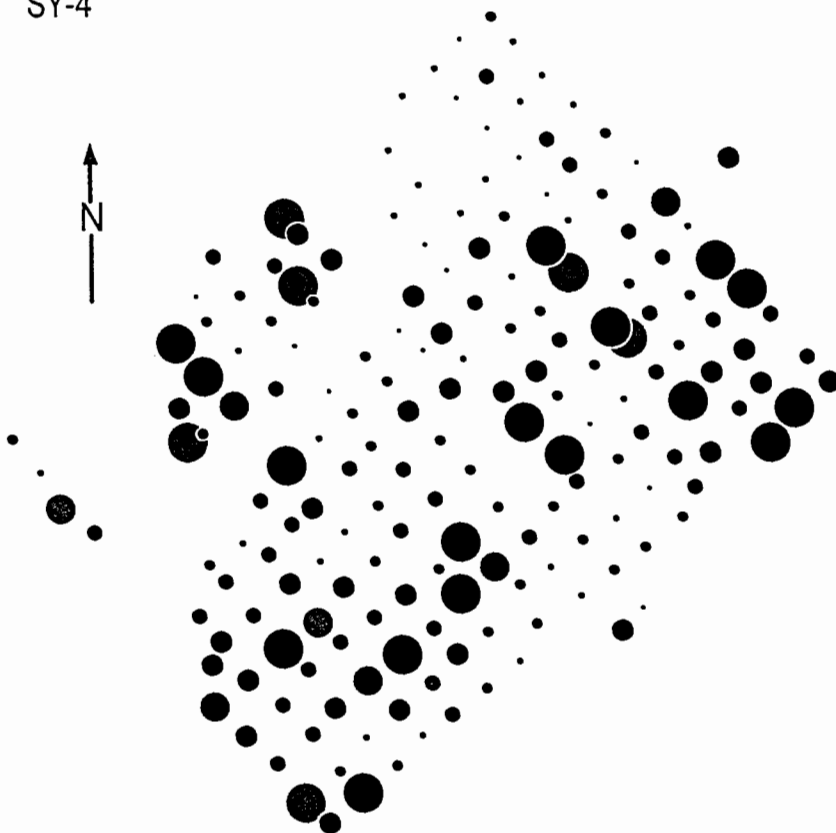
SY-13



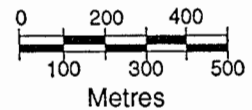
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	2.0	2.7	14	15.4
·	2.7	3.2	23	40.7
·	3.2	3.7	16	58.2
·	3.7	4.3	18	78
·	4.3	5.0	13	92.3
·	5.0	5.2	1	93.4
·	5.2	22.0	6	100



SY-4



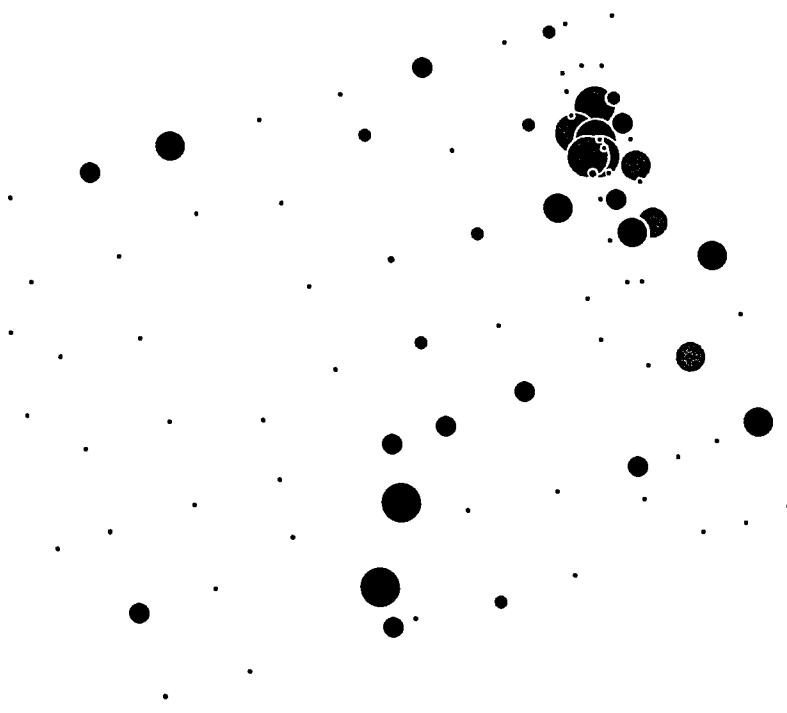
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	2.0	2.7	16	8.7
·	2.7	3.2	28	23.9
·	3.2	3.7	40	45.7
·	3.7	4.3	41	67.9
·	4.3	5.0	29	83.7
·	5.0	5.2	7	87.5
·	5.2	35.0	23	100



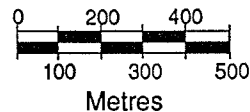
Yathkyed Lake Detailed Grids - Gold

Geochemistry of <0.063 mm Till Fraction - NAA analysis

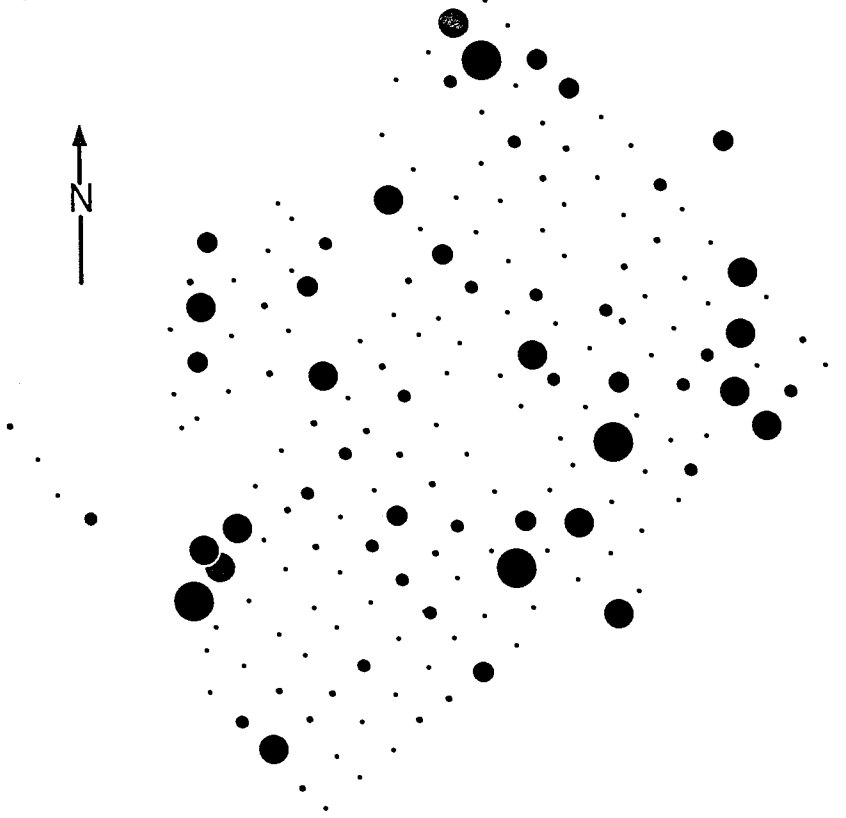
SY-13



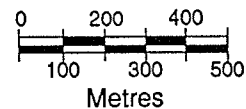
SIZE	RANGE (ppb)		OBS.	%TILE
	LOW	HIGH		
1	1	2	57	62.6
2	2	3	2	64.8
3	3	4	7	72.5
4	4	5	10	83.5
5	5	7	8	92.3
7	7	246	7	100



SY-4



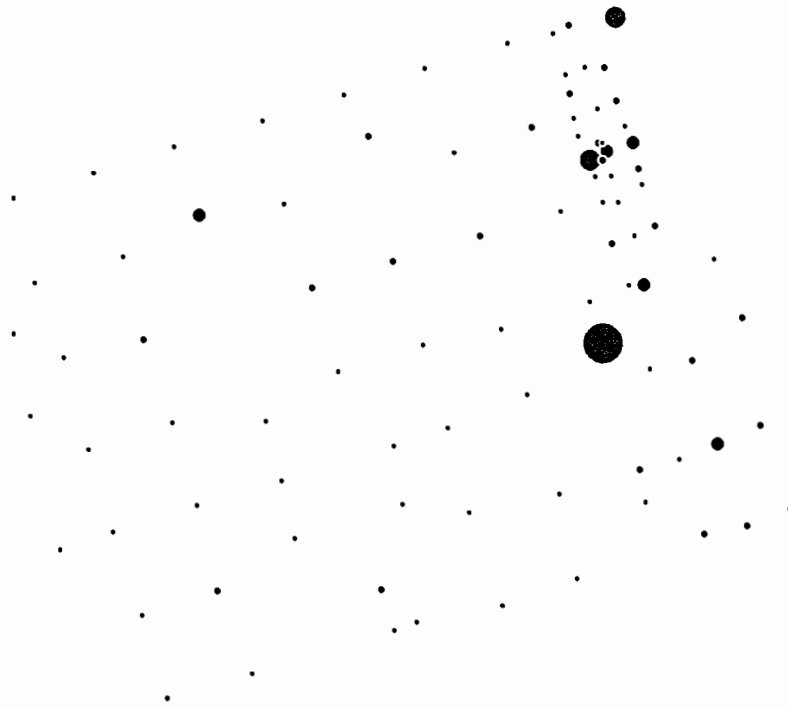
SIZE	RANGE (ppb)		OBS.	%TILE
	LOW	HIGH		
1	1	2	107	58.2
2	2	3	25	71.7
3	3	4	22	83.7
4	4	5	11	89.7
5	5	7	15	97.8
7	7	21	4	100



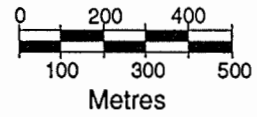
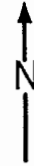
Yathkyed Lake Detailed Grids - Bromine

Geochemistry of <0.063 mm Till Fraction - NAA analysis

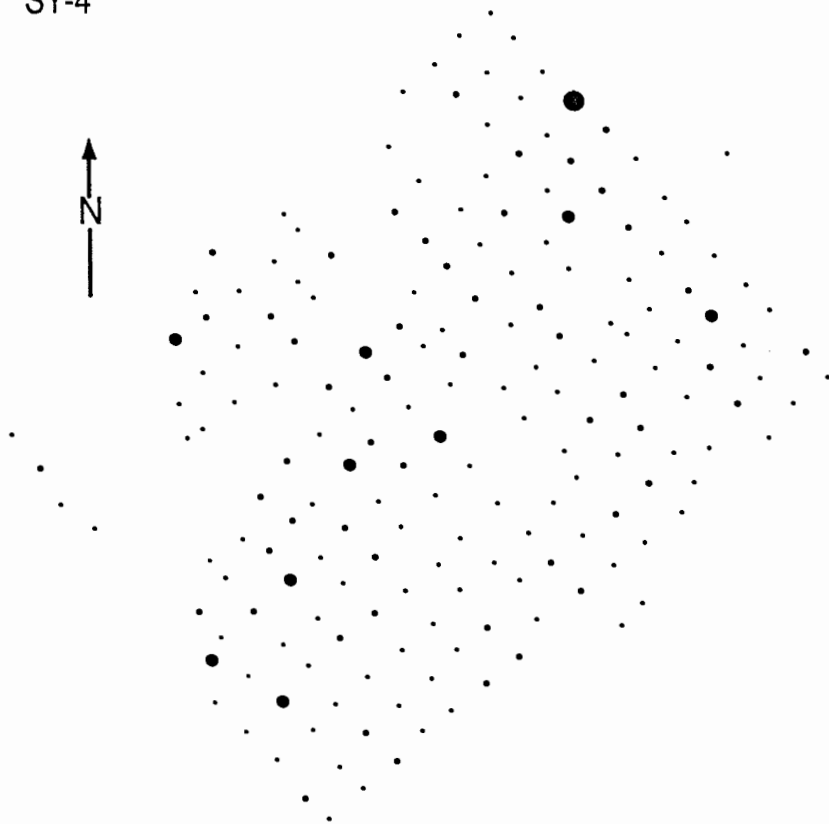
SY-13



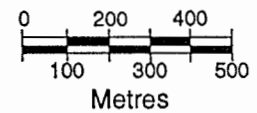
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	0.69	2.00	60	65.9
•	2.00	3.00	23	91.2
•	3.00	4.40	5	96.7
•	4.40	4.90	2	98.9
•	4.90	5.10	0	98.9
•	5.10	7.50	1	100



SY-4



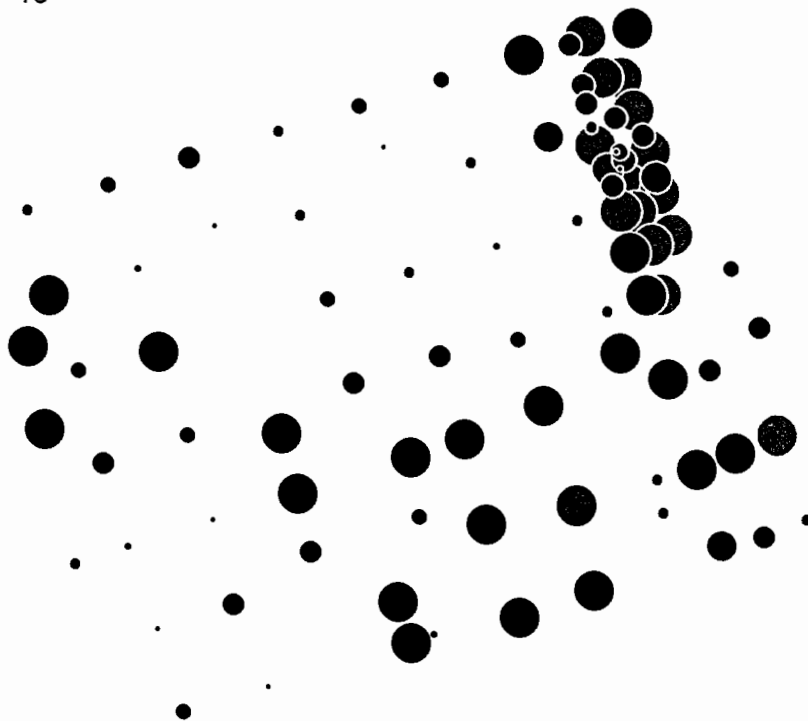
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	0.25	2.00	122	66.3
•	2.00	3.00	52	94.6
•	3.00	4.40	9	99.5
•	4.40	4.90	1	100
•	4.90	5.10	0	100
•	5.10	7.50	0	100



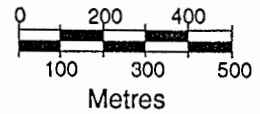
Yathkyed Lake Detailed Grids - Cerium

Geochemistry of <0.063 mm Till Fraction - NAA analysis

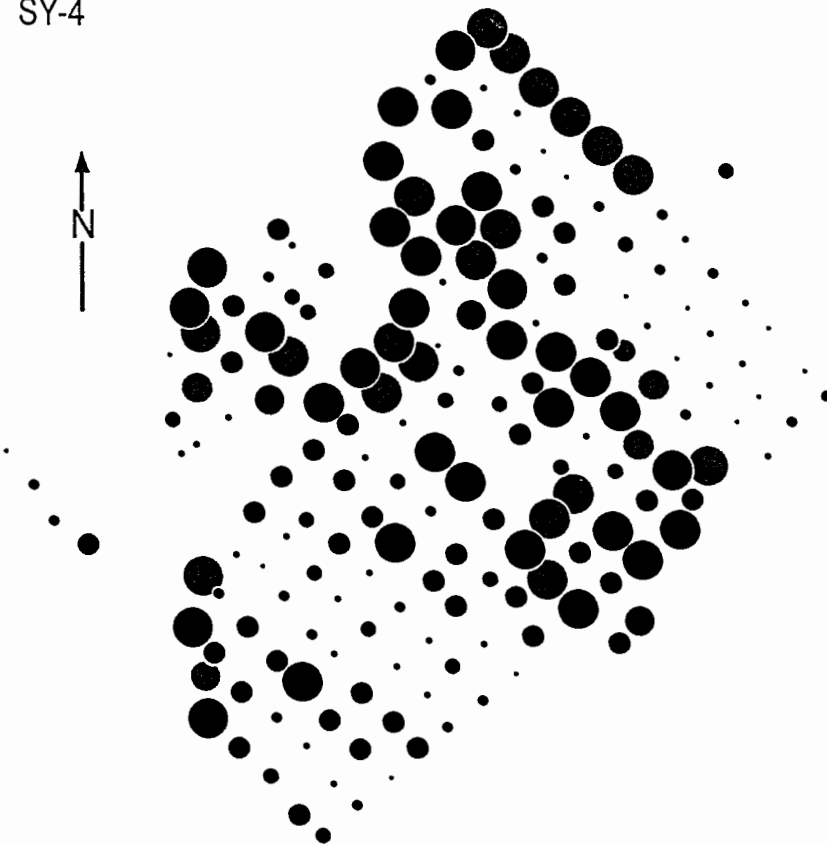
SY-13



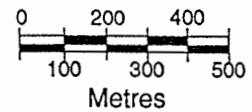
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	34	72	7	7.7
·	72	77	4	12.1
·	77	81	12	25.3
·	81	84	11	37.4
·	84	89	16	54.9
·	89	91	4	59.3
·	91	150	37	100



SY-4



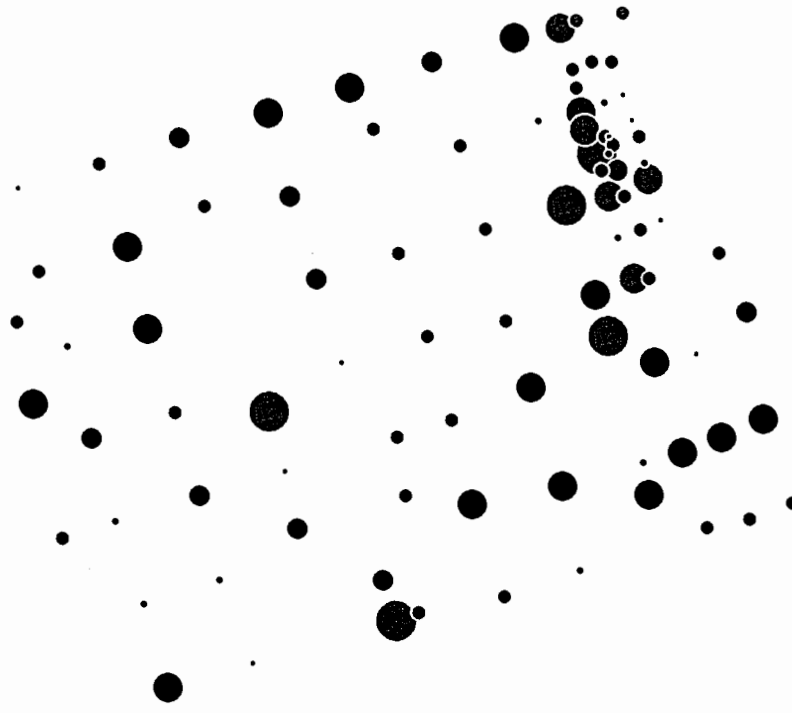
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	57	72	15	8.2
·	72	77	29	23.9
·	77	81	23	36.4
·	81	84	18	46.2
·	84	89	41	68.5
·	89	91	7	72.3
·	91	130	51	100



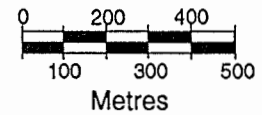
Yathkyed Lake Detailed Grids - Cobalt

Geochemistry of <0.063 mm Till Fraction - NAA analysis

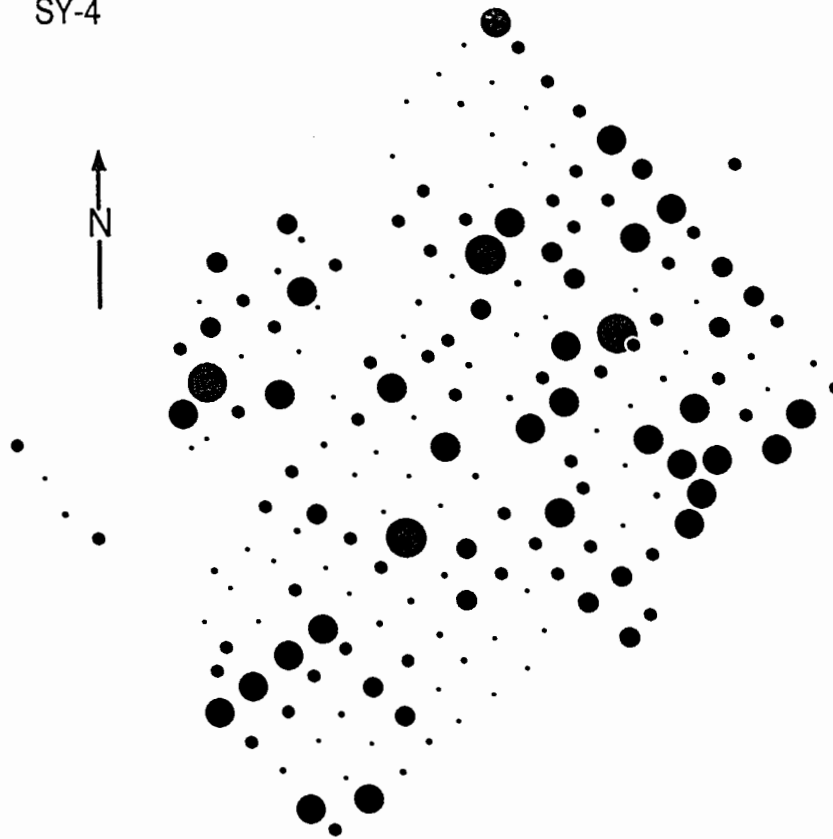
SY-13



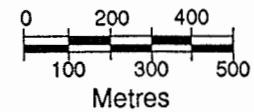
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	5	8	9	9.9
·	8	9	11	22
·	9	11	34	59.3
·	11	12	10	70.3
·	12	15	22	94.5
·	15	18	5	100



SY-4



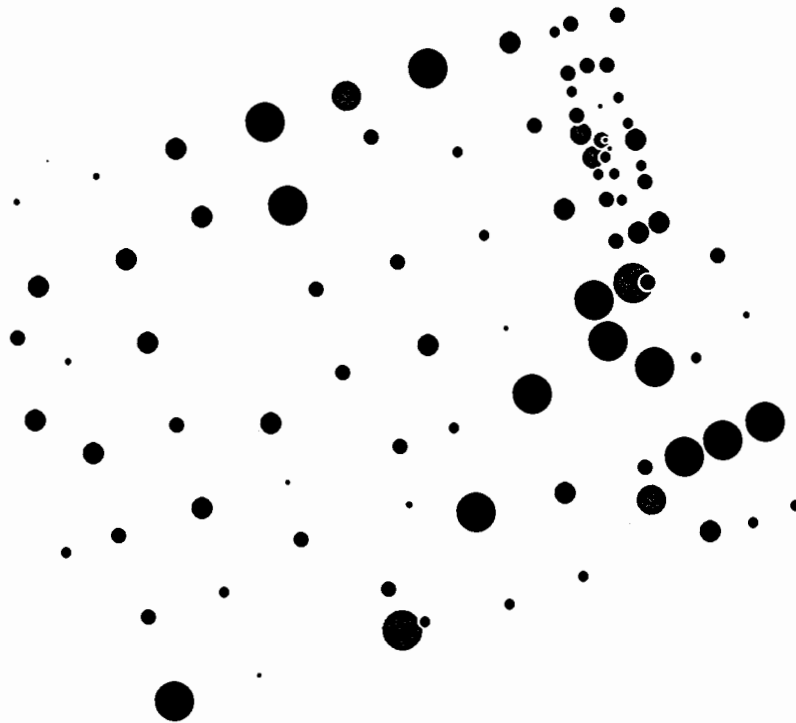
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	2.5	8	53	28.8
·	8	9	25	42.4
·	9	11	56	72.8
·	11	12	18	82.6
·	12	15	28	97.8
·	15	19	4	100



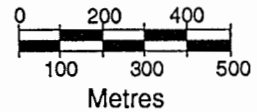
Yathkyed Lake Detailed Grids - Chromium

Geochemistry of <0.063 mm Till Fraction - NAA analysis

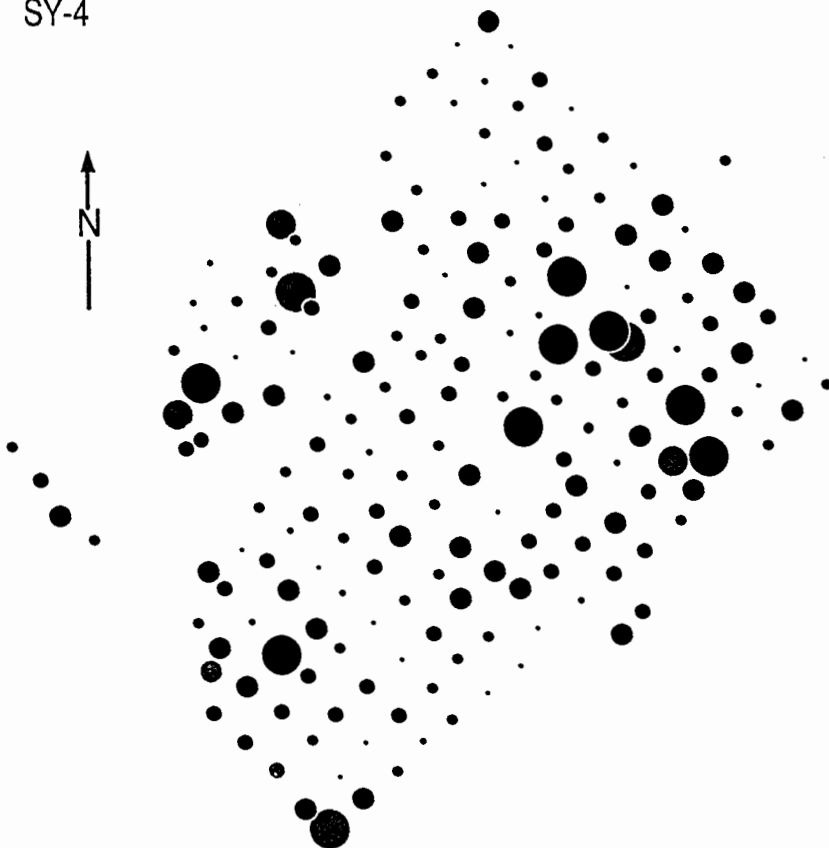
SY-13



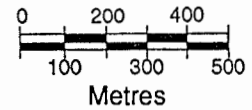
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	46	53	6	6.6
•	53	59	5	12.1
•	59	69	20	34.1
•	69	78	25	61.5
•	78	89	19	82.4
•	89	91	2	84.6
•	91	110	14	100



SY-4



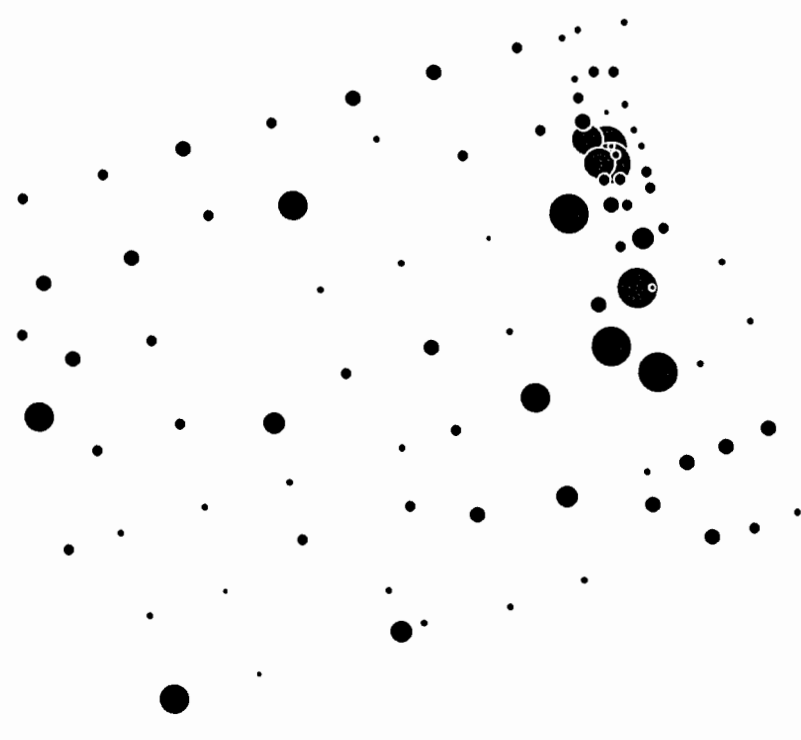
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	42	53	21	11.4
•	53	59	19	21.7
•	59	69	50	48.9
•	69	78	45	73.4
•	78	89	35	92.4
•	89	91	3	94
•	91	110	11	100



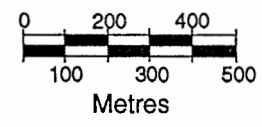
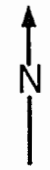
Yathkyed Lake Detailed Grids - Cesium

Geochemistry of <0.063 mm Till Fraction - NAA analysis

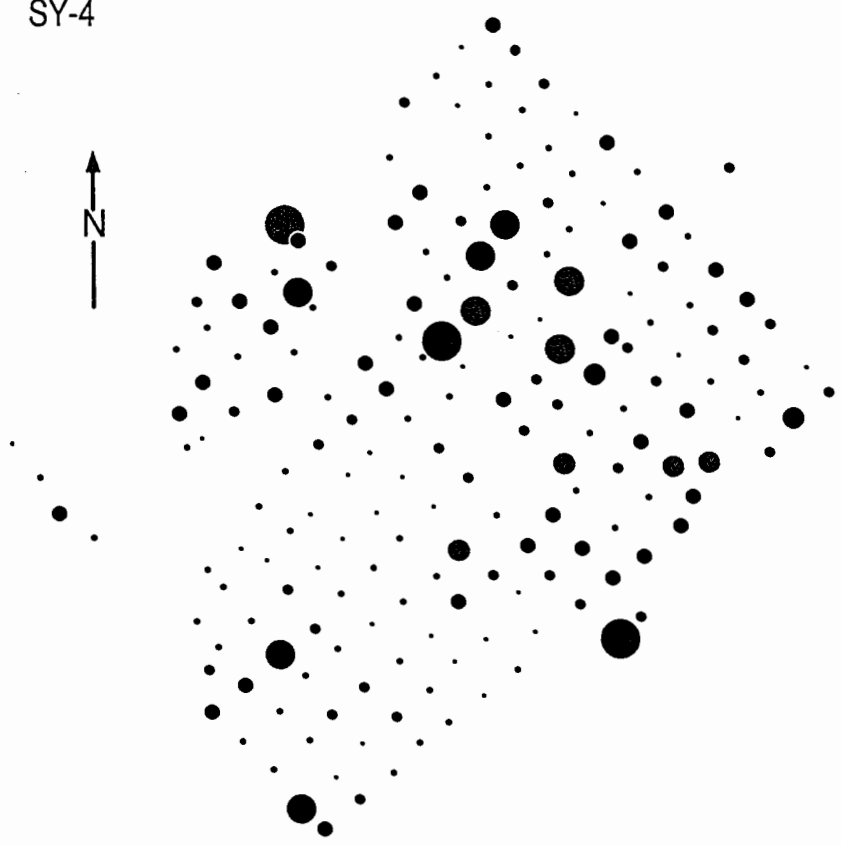
SY-13



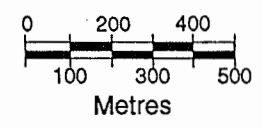
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	2.09	2.40	6	6.6
•	2.40	3.00	26	35.2
•	3.00	3.50	27	64.8
•	3.50	4.00	16	82.4
•	4.00	4.30	4	86.8
•	4.30	4.60	6	93.4
•	4.60	5.41	6	100



SY-4



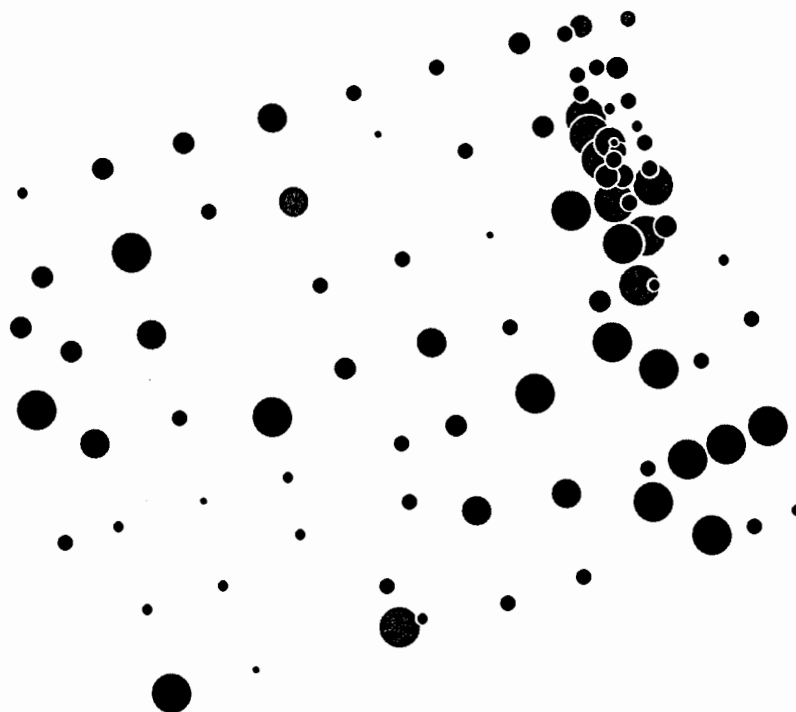
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	1.70	2.40	32	17.4
•	2.40	3.00	64	52.2
•	3.00	3.50	37	72.3
•	3.50	4.00	34	90.8
•	4.00	4.30	6	94
•	4.30	4.60	8	98.4
•	4.60	5.41	3	100



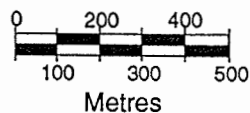
Yathkyed Lake Detailed Grids - Thorium

Geochemistry of <0.063 mm Till Fraction - NAA analysis

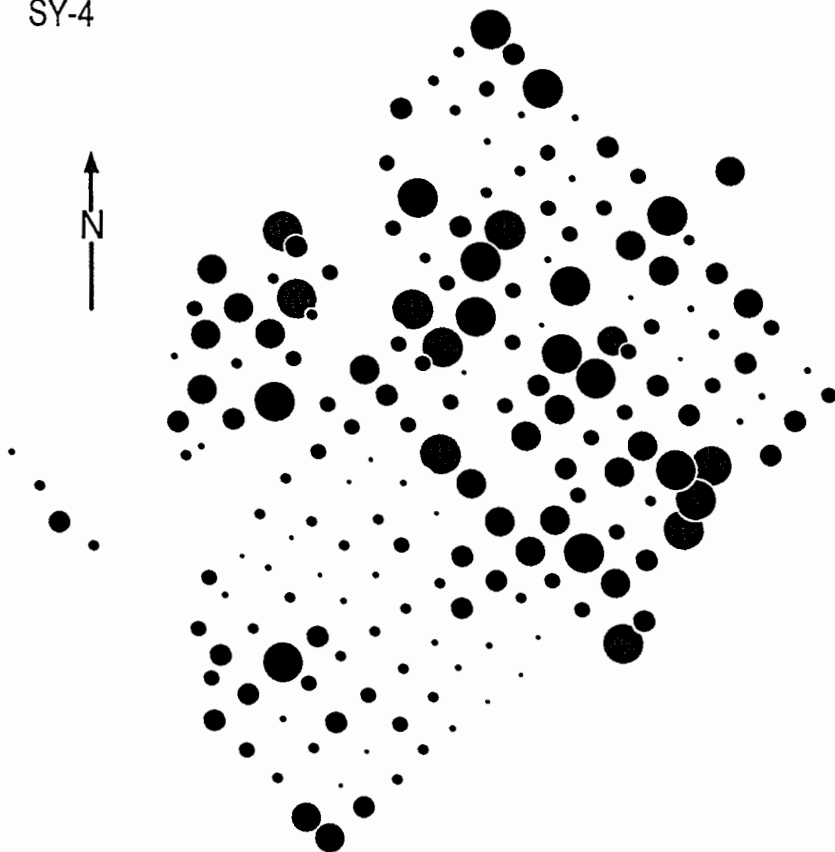
SY-13



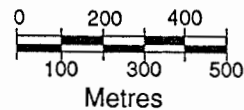
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	7.4	10	0	0
·	10	11	5	5.5
·	11	12	12	18.7
·	12	14	29	50.5
·	14	15	15	67
·	15	16	8	75.8
·	16	24	22	100



SY-4



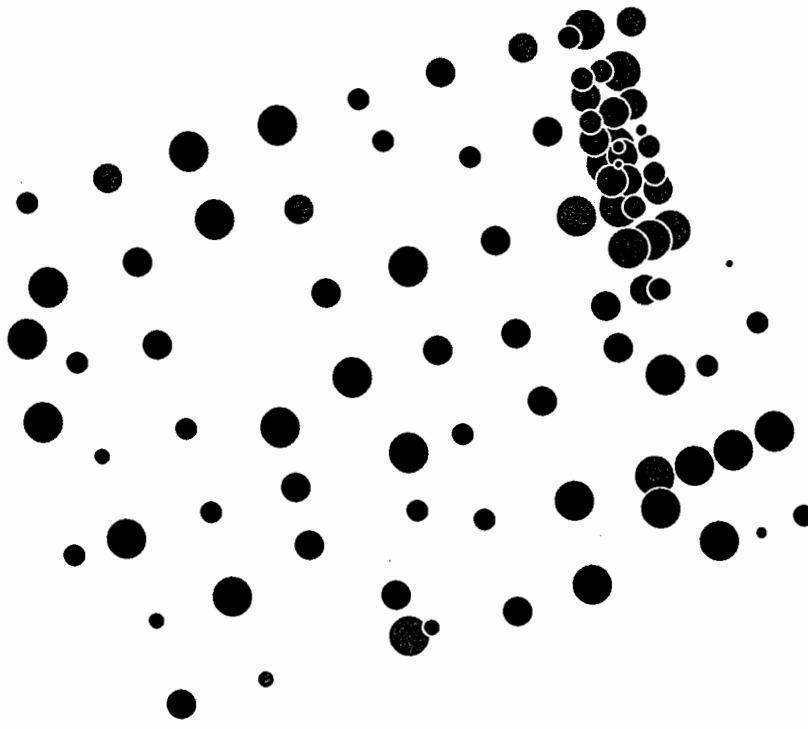
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	9.5	10.0	15	8.2
·	10.0	11.0	22	20.1
·	11.0	12.0	33	38
·	12.0	14.0	41	60.3
·	14.0	15.0	28	75.5
·	15.0	16.0	22	87.5
·	16.0	21.8	23	100



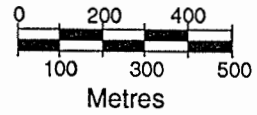
Yathkyed Lake Detailed Grids - Uranium

Geochemistry of <0.063 mm Till Fraction - NAA analysis

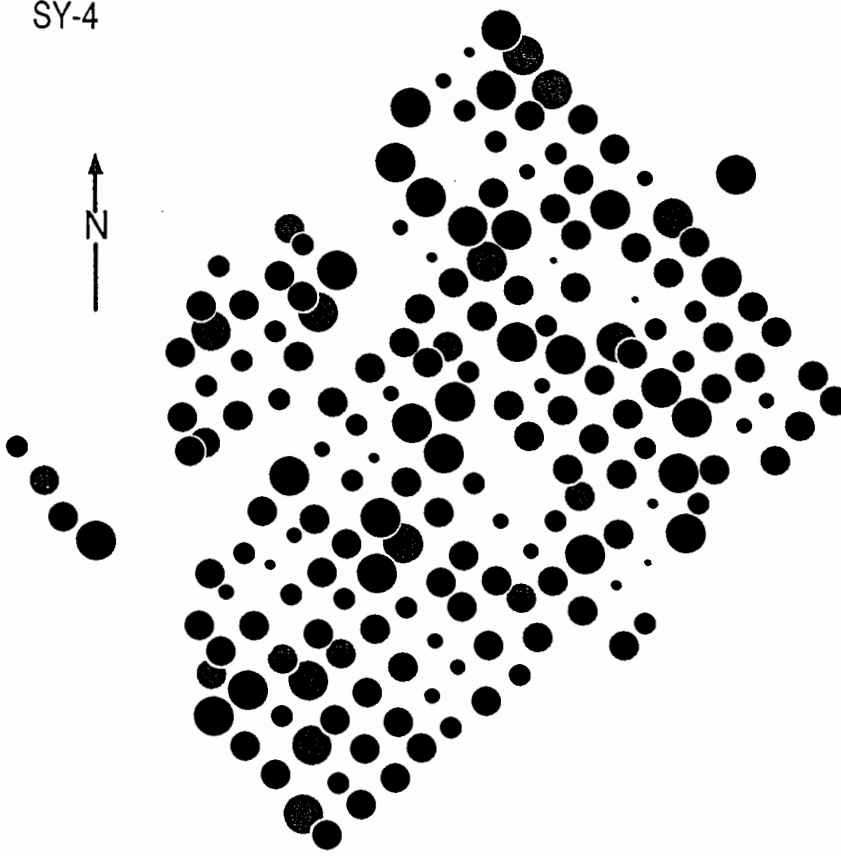
SY-13



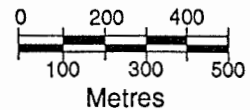
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	1.79	2.10	0	0
•	2.10	2.30	2	2.2
•	2.30	2.40	3	5.5
•	2.40	2.50	4	9.9
•	2.50	2.70	22	34.1
•	2.70	3.10	29	65.9
•	3.10	8.11	31	100



SY-4



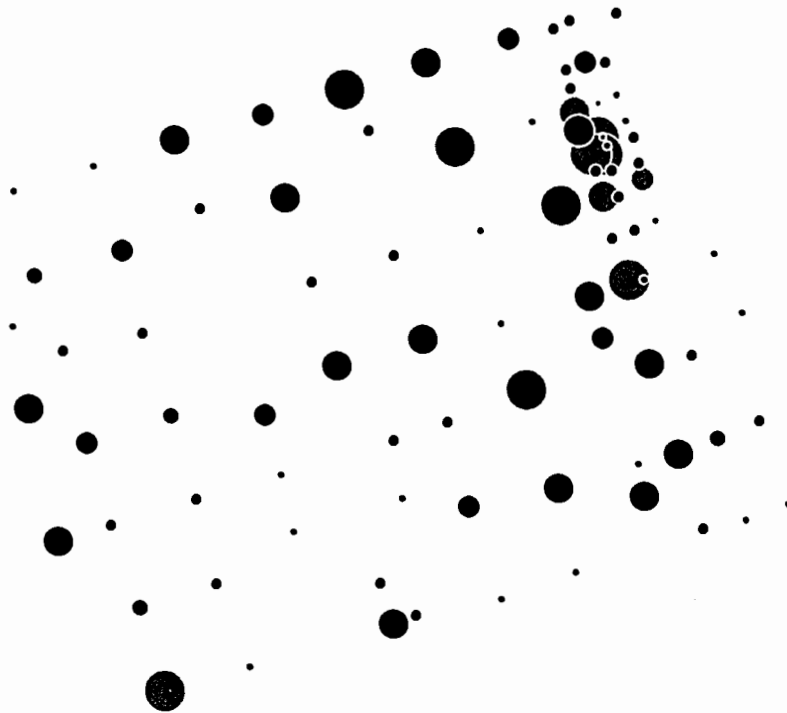
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
•	1.7	2.1	0	0
•	2.1	2.3	3	1.6
•	2.3	2.4	6	4.9
•	2.4	2.5	16	13.6
•	2.5	2.7	30	29.9
•	2.7	3.1	91	79.3
•	3.1	6.1	38	100



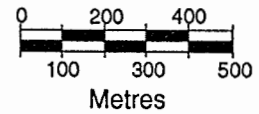
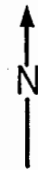
Yathkyed Lake Detailed Grids - Copper

Geochemistry of <0.063 mm Till Fraction - AA analysis

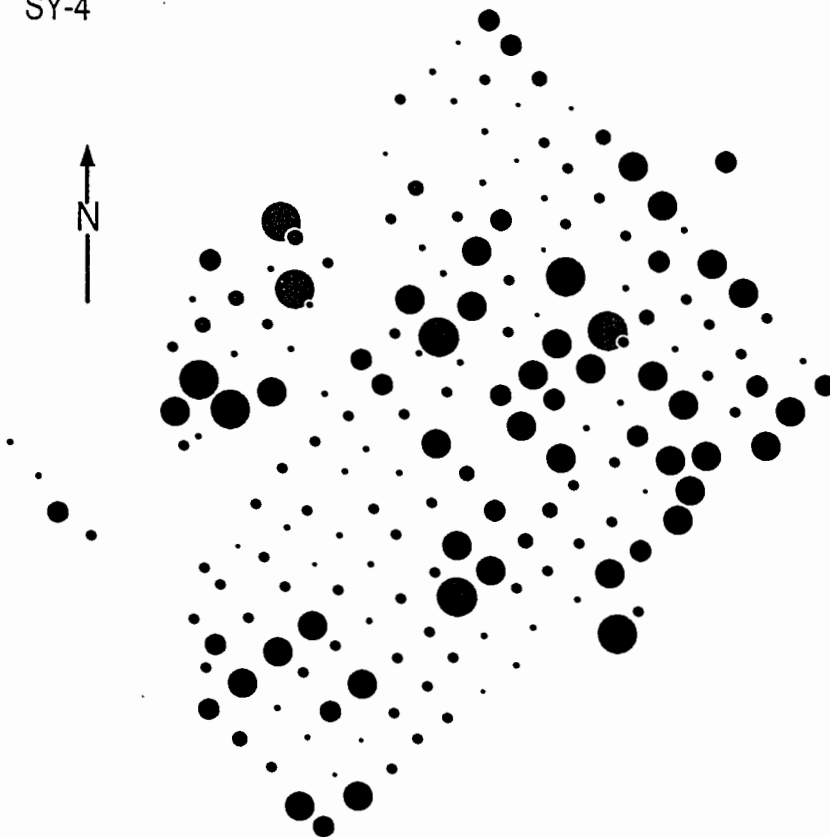
SY-13



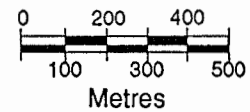
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	5	8	2	2.2
·	8	12	22	26.4
·	12	19	29	58.2
·	19	21	4	62.6
·	21	24	9	72.5
·	24	30	16	90.1
·	30	258	9	100



SY-4



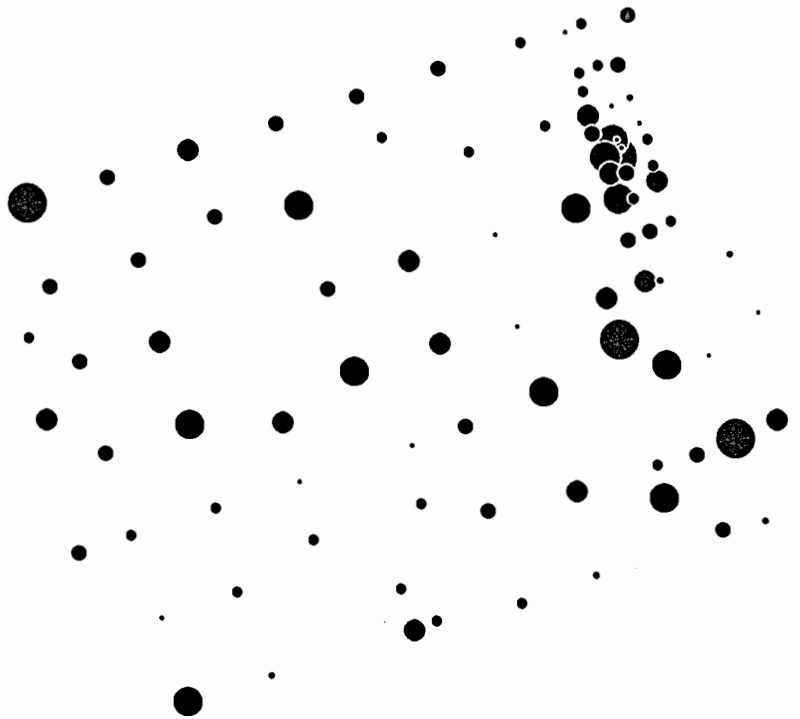
SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	6	8	13	7.1
·	8	12	37	27.2
·	12	19	62	60.9
·	19	21	11	66.8
·	21	24	20	77.7
·	24	30	32	95.1
·	30	37	9	100



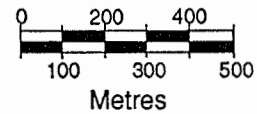
Yathkyed Lake Detailed Grids - Lead

Geochemistry of <0.063 mm Till Fraction - AA analysis

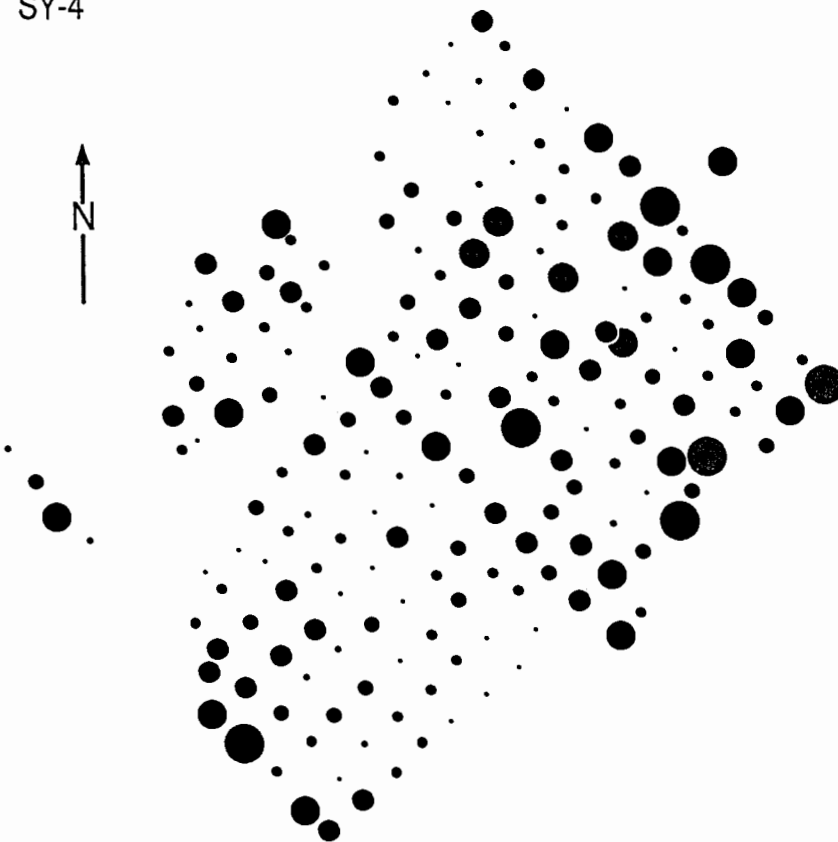
SY-13



SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	5	7	12	13.2
·	7	8	7	20.9
·	8	10	22	45.1
·	10	11	21	68.1
·	11	12	14	83.5
·	12	14	11	95.6
·	14	23	4	100



SY-4



SIZE	RANGE (ppm)		OBS.	%TILE
	LOW	HIGH		
·	5	7	29	15.8
·	7	8	18	25.5
·	8	10	49	52.2
·	10	11	30	68.5
·	11	12	29	84.2
·	12	14	22	96.2
·	14	17	7	100

