

514001

Soil Test Samples by RGC - Chemical Interpretation  
Bass Resources Limited\*; RGC Exploration Proprietary  
Anon ML123M/47  
PU4761



Received MRT  
81512000  
File Ref: 123M/47 Pt. 5  
See Folio 44

SYLVESTER

SOIL GEOCHEMISTRY: COMSTOCK GRID  
ZEEHAN FIELD TASMANIA

**MICROFILMED**  
FICHE No. 015302-

S. Gatehouse  
PRINCIPAL GEOCHEMIST  
September, 1990.

Report No. Cr90/10/1

Distribution:

- o J. Crossing
- o P.J. Uttley/M. Fleming
- o J. Angus/Library
- o S. Gatehouse

00\_4451

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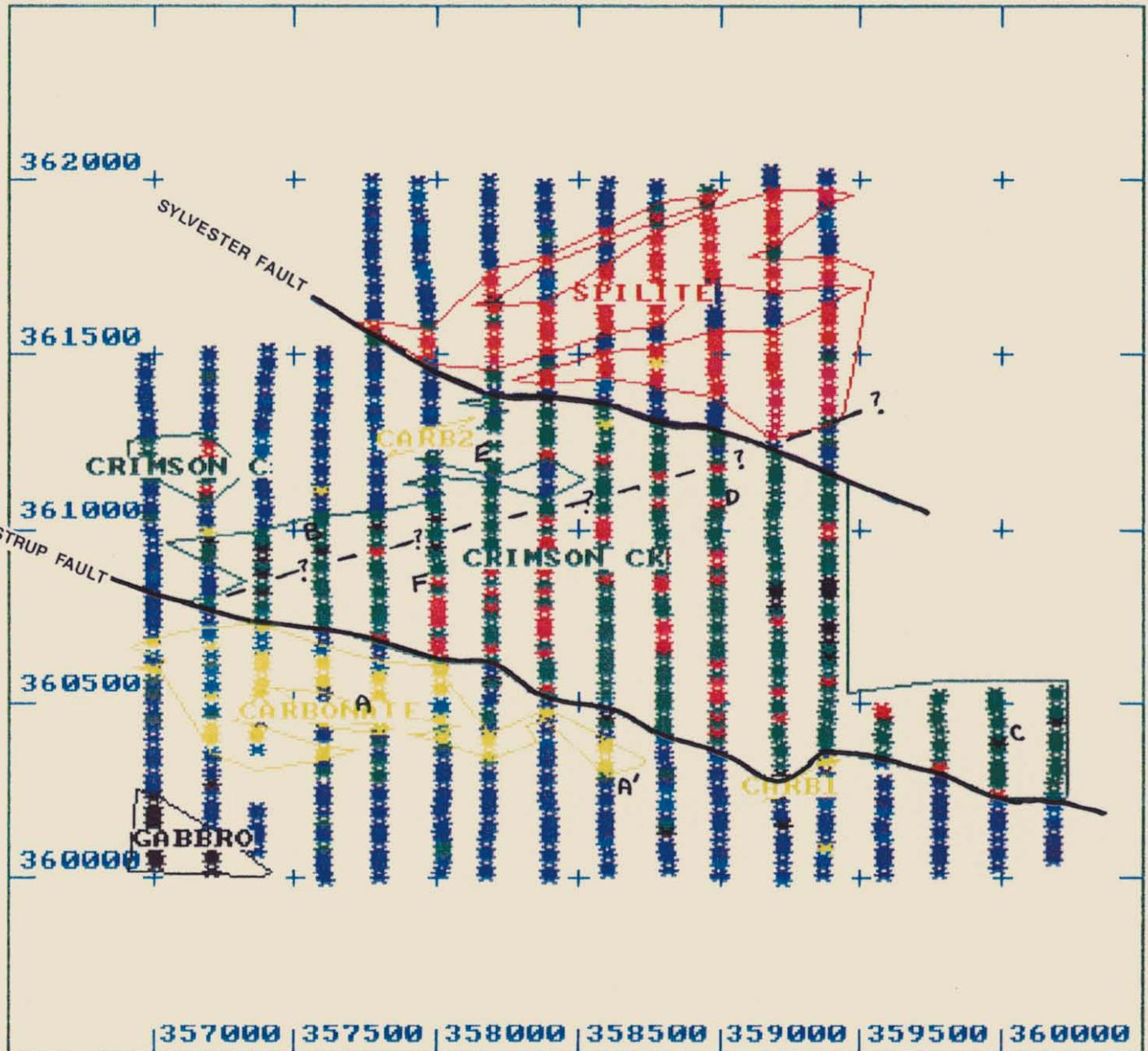
**Analyses, Location and Chemical  
Classification**

Mon Sep 17 17:12

**SYMBOL DISPLAY GEOCHEMICAL INTERPRETATION**

5 cm

Level 3, 65 Murray Street  
Hobart, Tasmania 7000



X-AXIS	TEAST
Y-AXIS	TNORT

PLOTTED	1046
TOTAL	1047

SPARE	
COLOUR	LEGEND

Color String

- SPIL
- SPIL1
- MSED
- INTER
- ASED
- ASED1
- CSED

**CHEMICAL UNIT  
INTERPRETATION WITH  
LITHOLOGY & STRUCTURE  
INFERRED**

A-F REFERENCE POINTS

X =	358499.97
Y =	360996.31

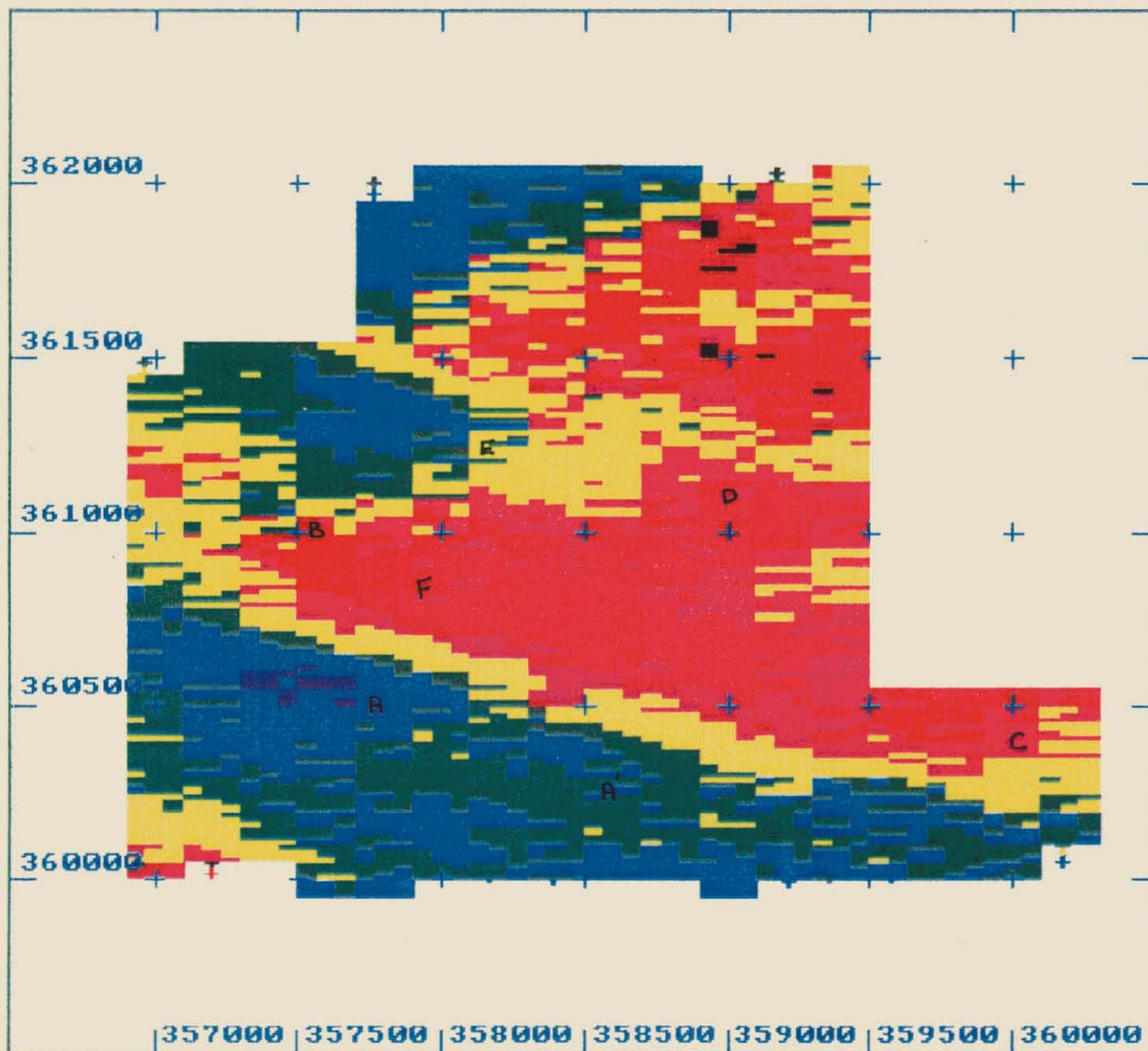
514004

FIGURE 1

Wed Sep 19 11:41

CONTOUR DISPLAY COMPOSITE MICA US MAFIC FACTOR

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS BI

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

BI Color 23  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	.4	.1
Blue	.1	.05
Dark Green	.05	.025
Yellow	.025	-.025
Red	-.025	-.05
Light Red	-.05	-.1
Black	-.1	-.4

MAP OF MAFIC (RED)  
COMPONENTS OF SEDIMENT

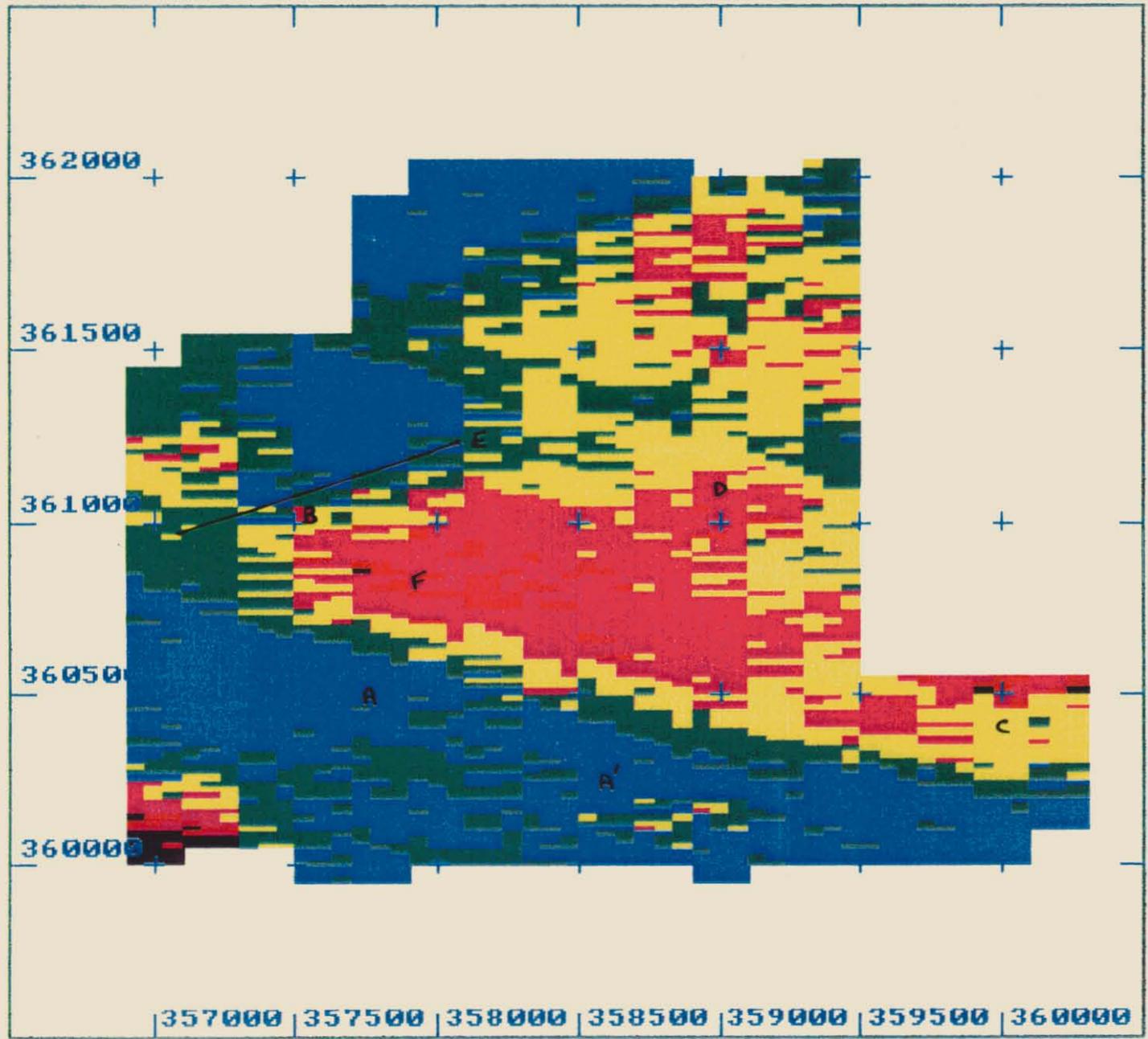
eg. Sc & Cr CORRECTED FOR  
MICA ABUNDANCE

FIGURE 2

514005

Fri Sep 07 15:02  
 CONTOUR DISPLAY SCANDIUM

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS SC

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

SC Color 8  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-4	0
Blue	0	10
Green	10	20
Yellow	20	30
Light Red	30	40
Red	40	50
Black	50	150

SCANDIUM ppm

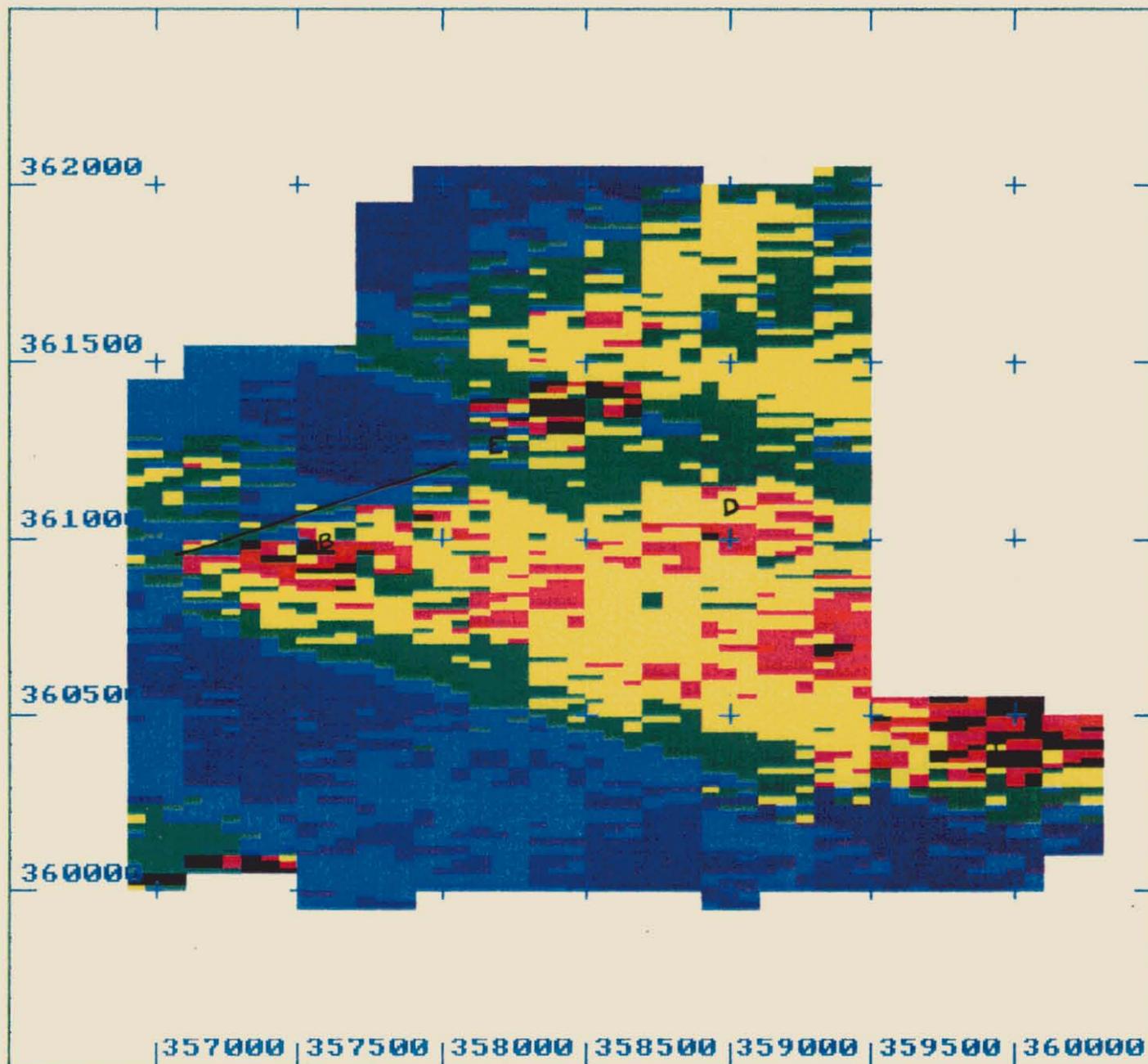
FIGURE 3

514006

Fri Sep 07 14:13

CONTOUR DISPLAY CR CONTOURS

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS CR

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

CR Color 1  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-5	50
Blue	50	100
Green	100	200
Yellow	200	300
Red	300	400
Dark Red	400	500
Black	500	10000

CHROMIUM ppm

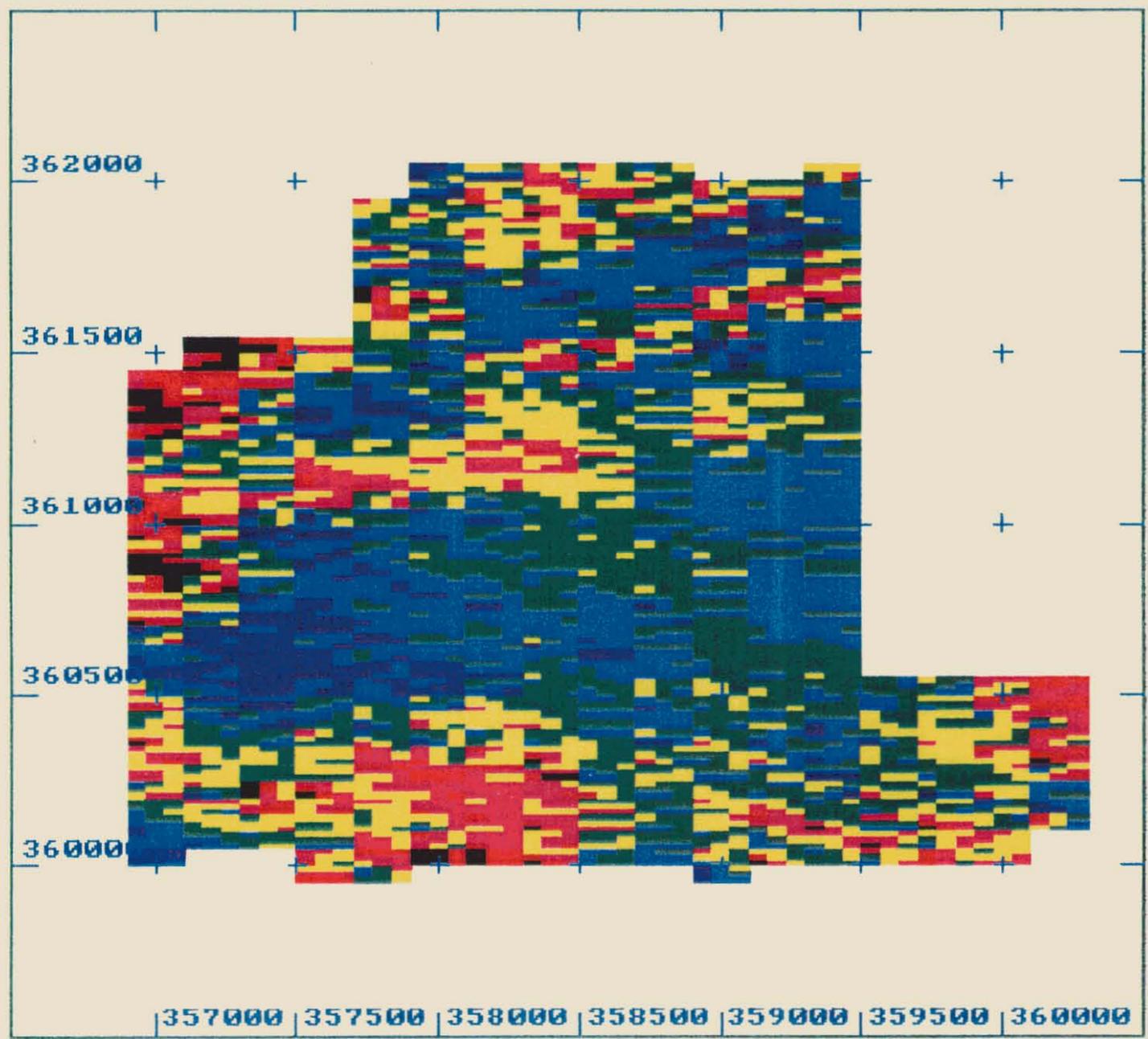
FIGURE 4

514007

Fri Sep 07 14:36

CONTOUR DISPLAY POTASSIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS K

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

K Color 6  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-2	.5
Blue	.5	1
Dark Green	1	1.5
Yellow	1.5	2
Red	2	2.5
Light Red	2.5	3
Black	3	10

POTASSIUM %

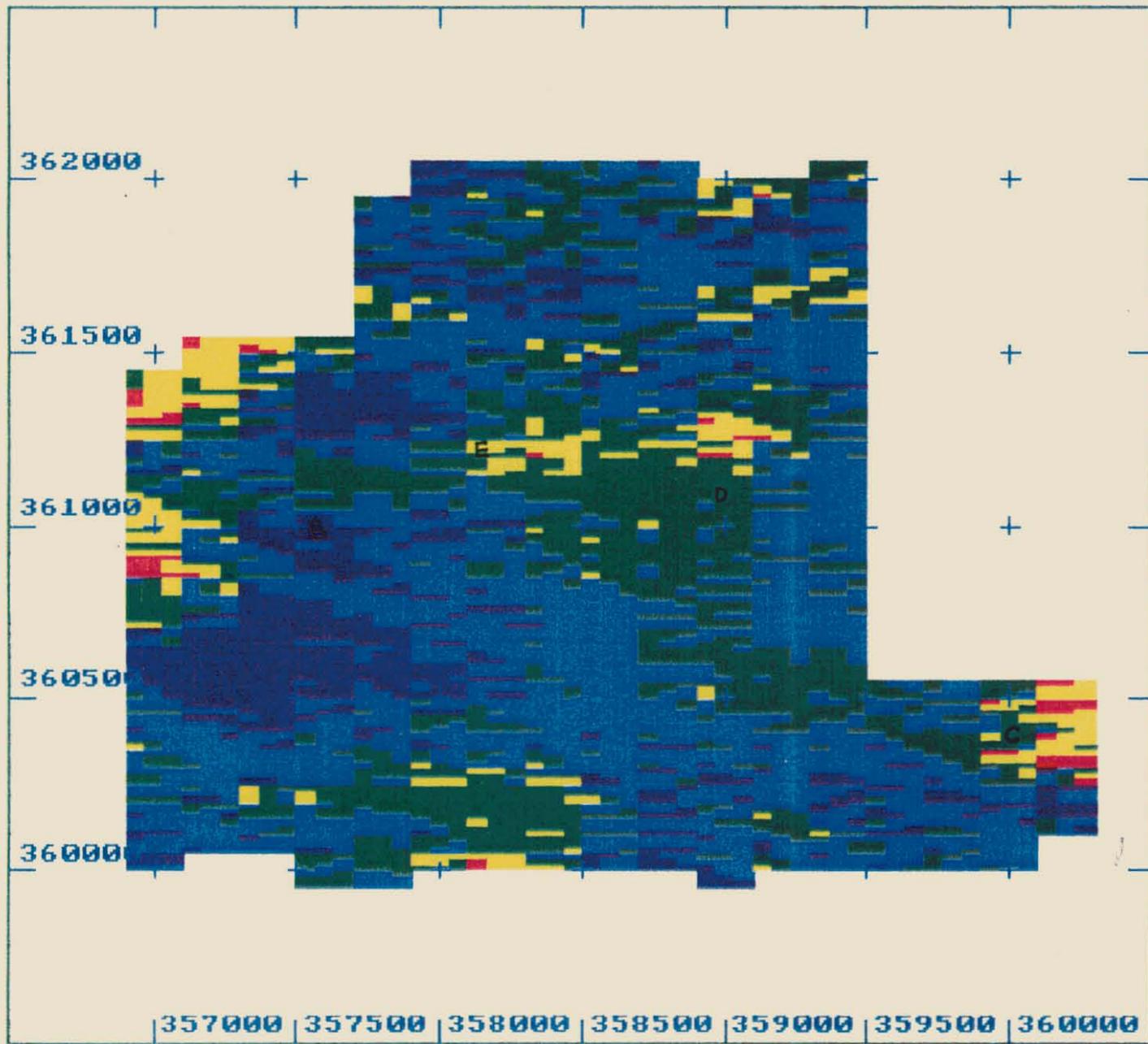
FIGURE 5

514008

Fri Sep 07 14:29

CONTOUR DISPLAY RUBIDIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS RB

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

RB Color 4  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-20	50
Blue	50	100
Green	100	150
Yellow	150	200
Red	200	250
Dark Red	250	300
Black	300	10000

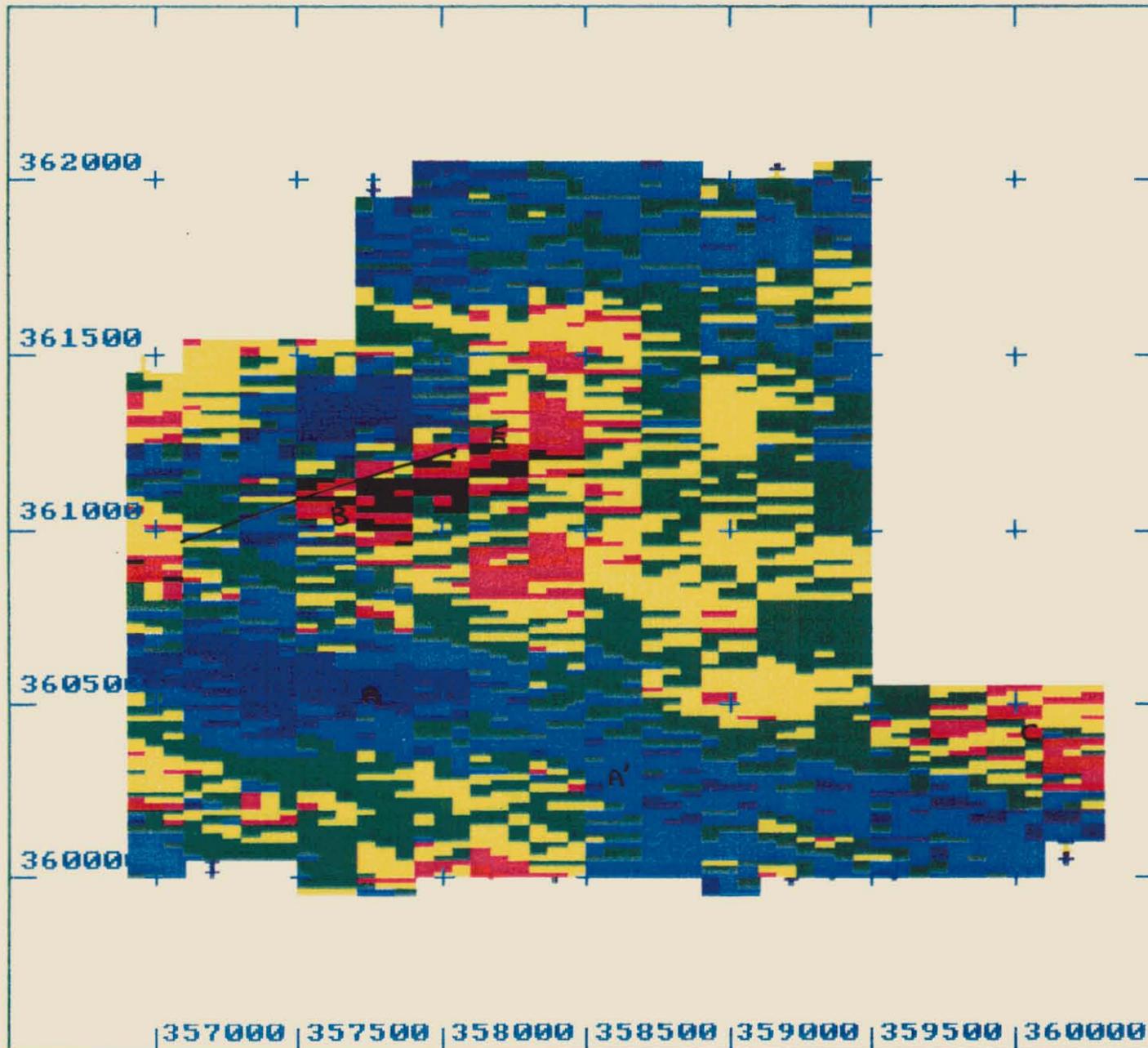
RUBIDIUM ppm

FIGURE 6

514009

Fri Sep 07 17:04  
 CONTOUR DISPLAY CESIUM

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS CS

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

CS Color 14  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-5	3
Blue	3	6
Green	6	9
Yellow	9	12
Red	12	15
Dark Red	15	18
Black	18	100

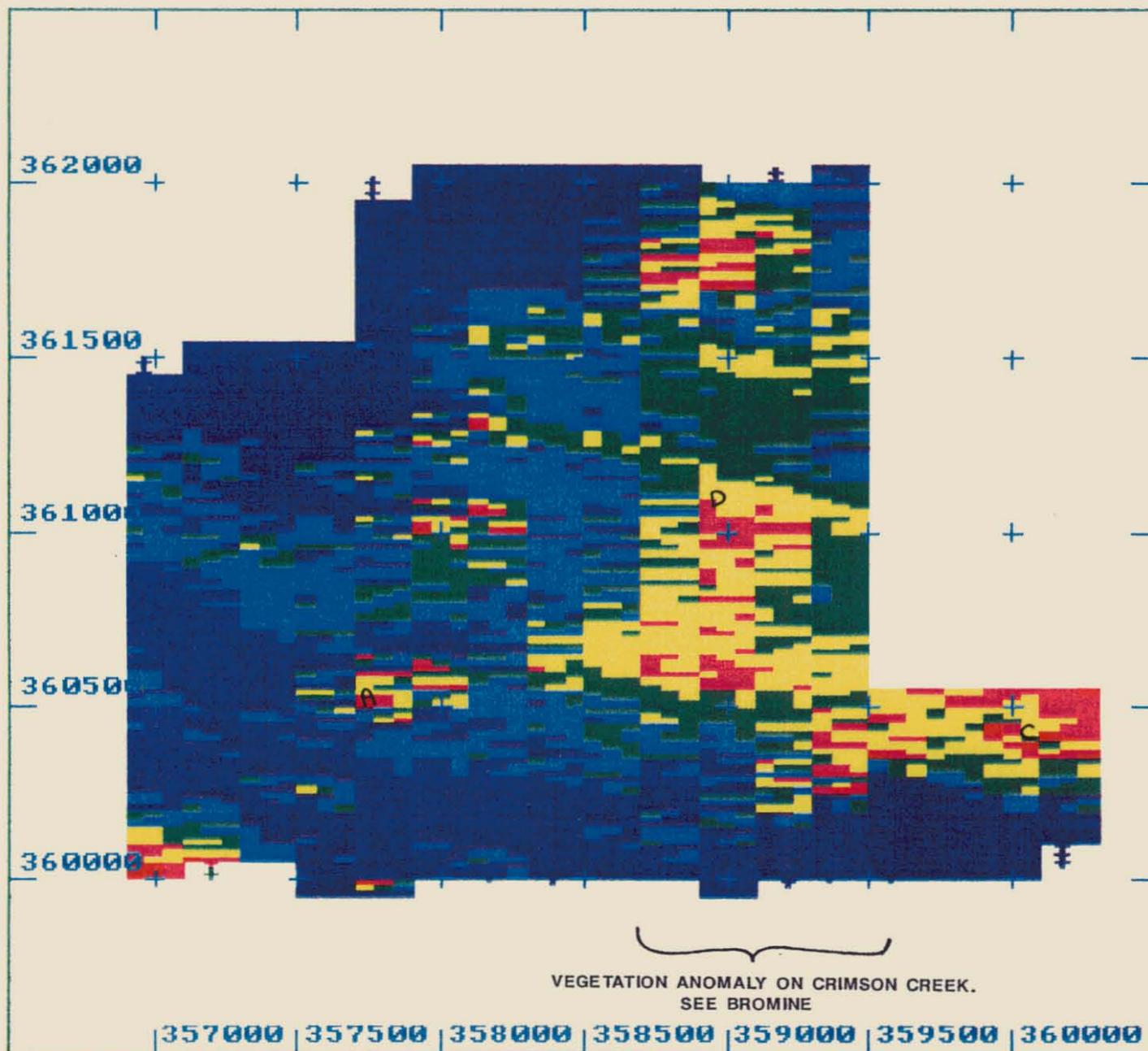
CESIUM ppm

FIGURE 7

514010

Fri Sep 07 16:41  
 CONTOUR DISPLAY IRON

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS FE

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

FE Color 11  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-3	3
Blue	3	6
Green	6	9
Yellow	9	12
Orange	12	15
Red	15	20
Black	20	50

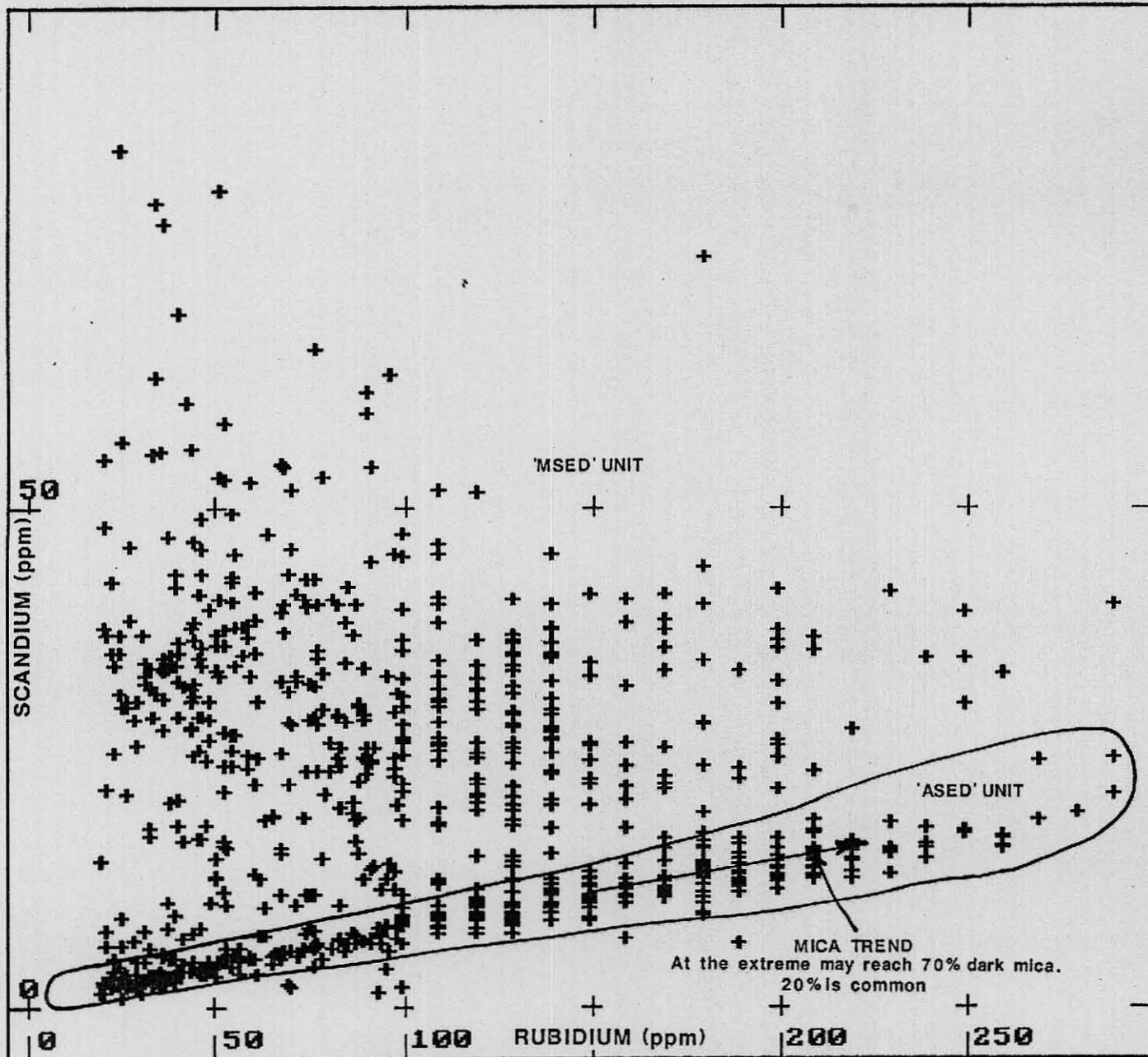
IRON %

FIGURE 8

514011

Thu Oct 11 11:41  
DATA FILE DISPLAY

SCANDIUM VS POTASSIUM



X-AXIS	RB
Y-AXIS	SC

PLOTTED	856
TOTAL	1047

RUBIDIUM Vs SCANDIUM

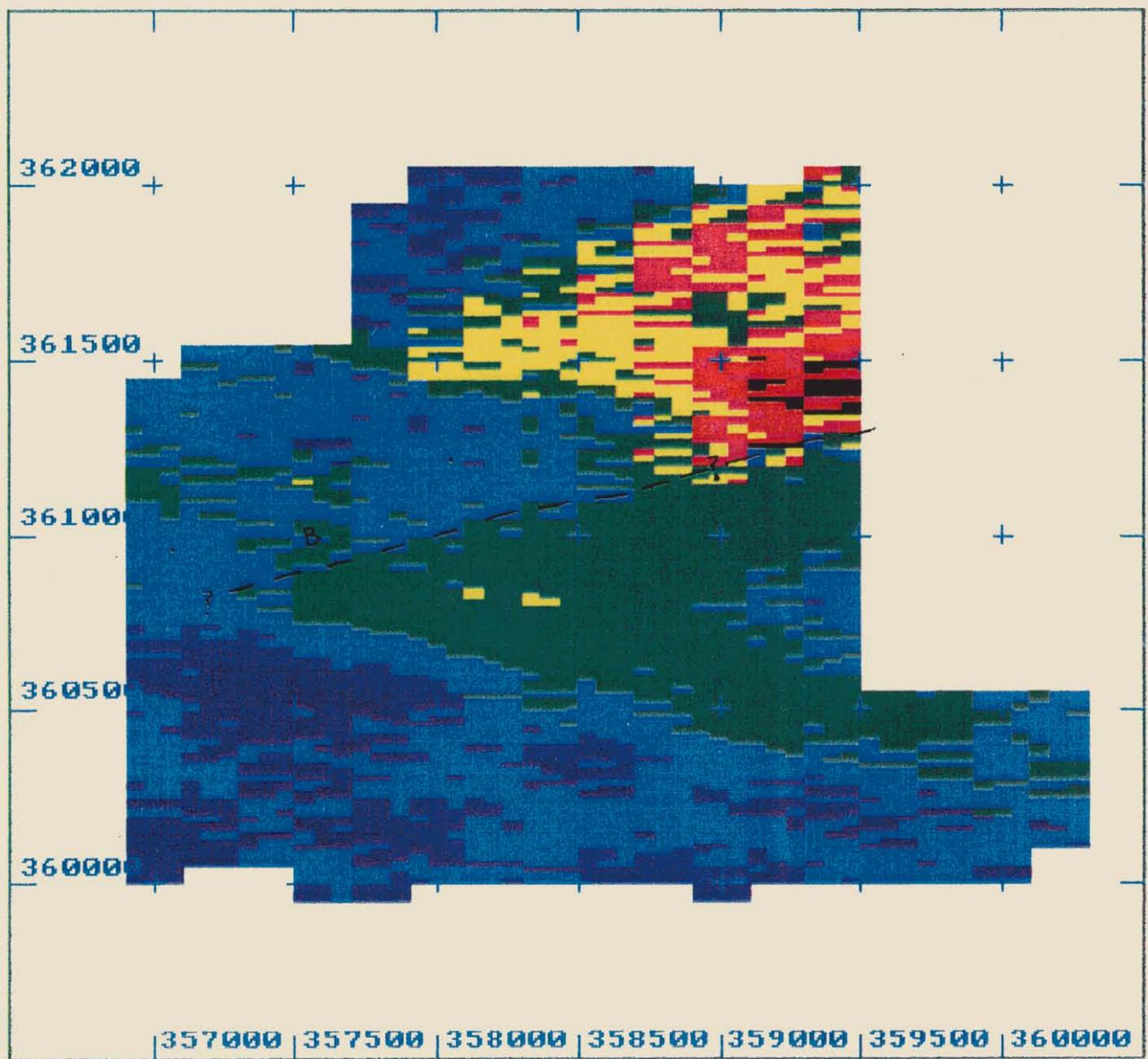
PARTIAL ILLUSTRATION OF  
ASED / MSED CLASSIFICATION

FIGURE 9

514012

Fri Sep 07 14:21  
 CONTOUR DISPLAY TANTALUM

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS TA

GX, GY 200.00, 50.00  
 RX, RY 250.00, 25.00  
 Sk, Pow 340.0, 2.0

TA Color 2  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-4	0
Blue	0	2
Dark Green	2	4
Yellow	4	6
Red	6	8
Dark Red	8	10
Black	10	100

TANTALUM ppm

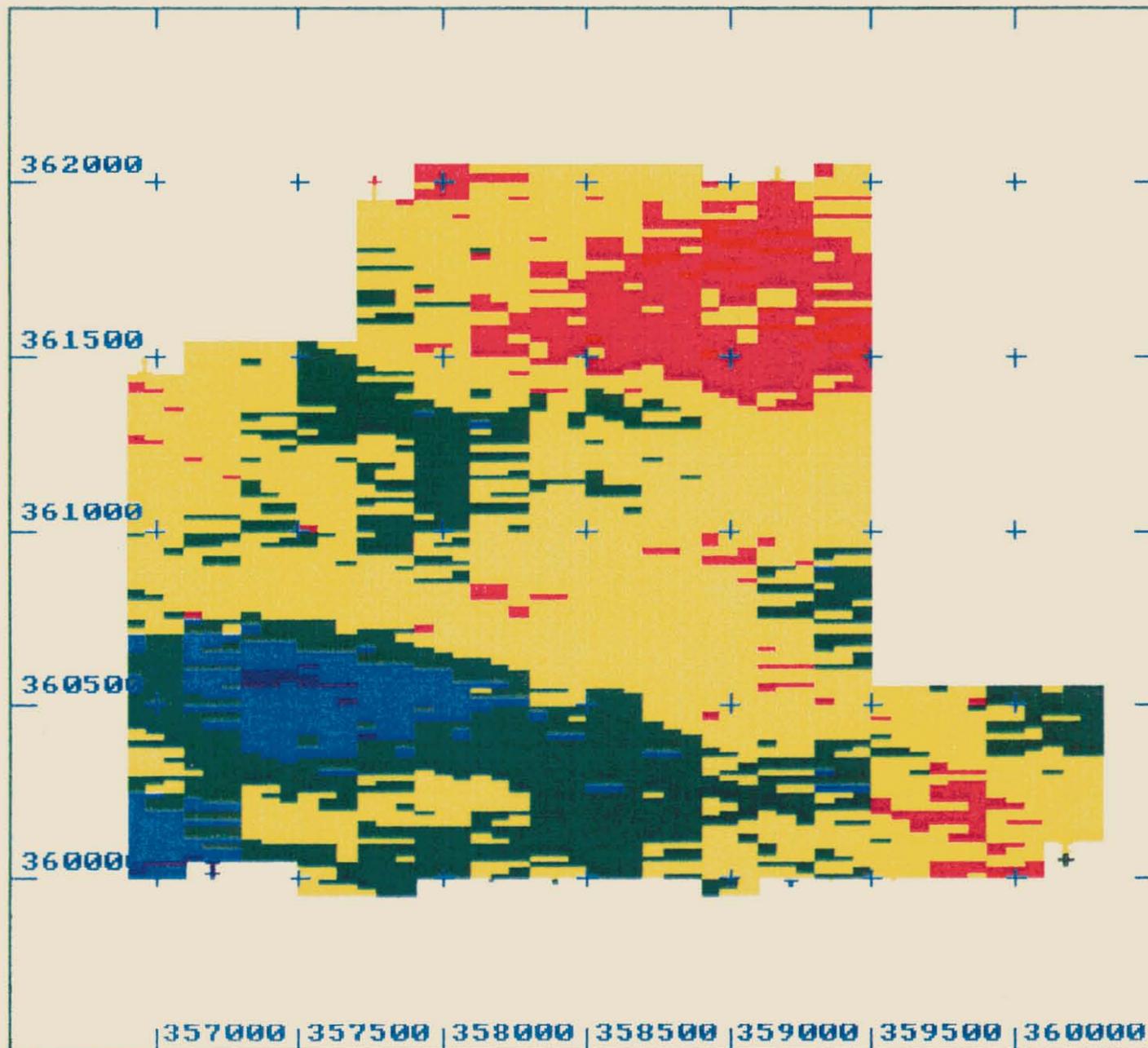
514013

FIGURE 10

Fri Sep 07 15:30

CONTOUR DISPLAY HAFNIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS HF

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

HF Color 9  
CONTOUR COLOR CODE

Color	Min	Max
Black	-4	0
Blue	0	3
Green	3	6
Yellow	6	9
Red	9	12
Dark Red	12	15
Black	15	100

HAFNIUM ppm

DOMAINS OF LOW ZIRCON  
ABUNDANCE.

IN SEDIMENTS THIS MAY BE DUE TO  
CHEMICAL CARBONATE DILUTION

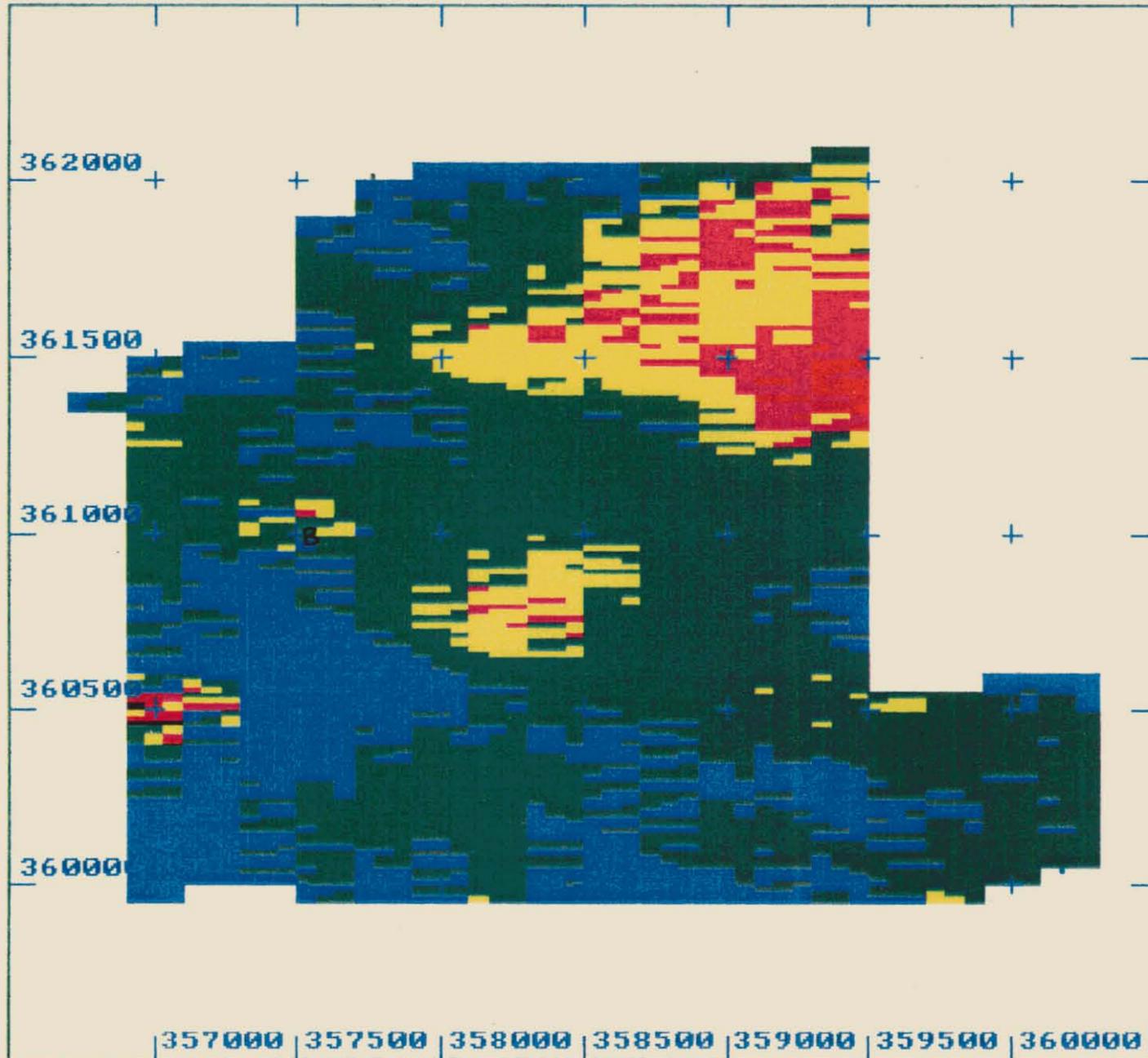
FIGURE 11

514014

Wed Sep 05 15:43

CONTOUR DISPLAY LANTHANUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS LA

GX,GY 200.00, 50.00  
RX,RV 300.00, 50.00  
Sk,Pow 340.0, 2.0

LA Color 3  
CONTOUR COLOR CODE

Color	Min	Max
Black	-4	0
Blue	0	25
Green	25	50
Yellow	50	75
Red	75	100
Dark Red	100	150
Black	150	10000

LANTHANUM ppm  
LIGHT RARE EARTH ELEMENT  
LREE

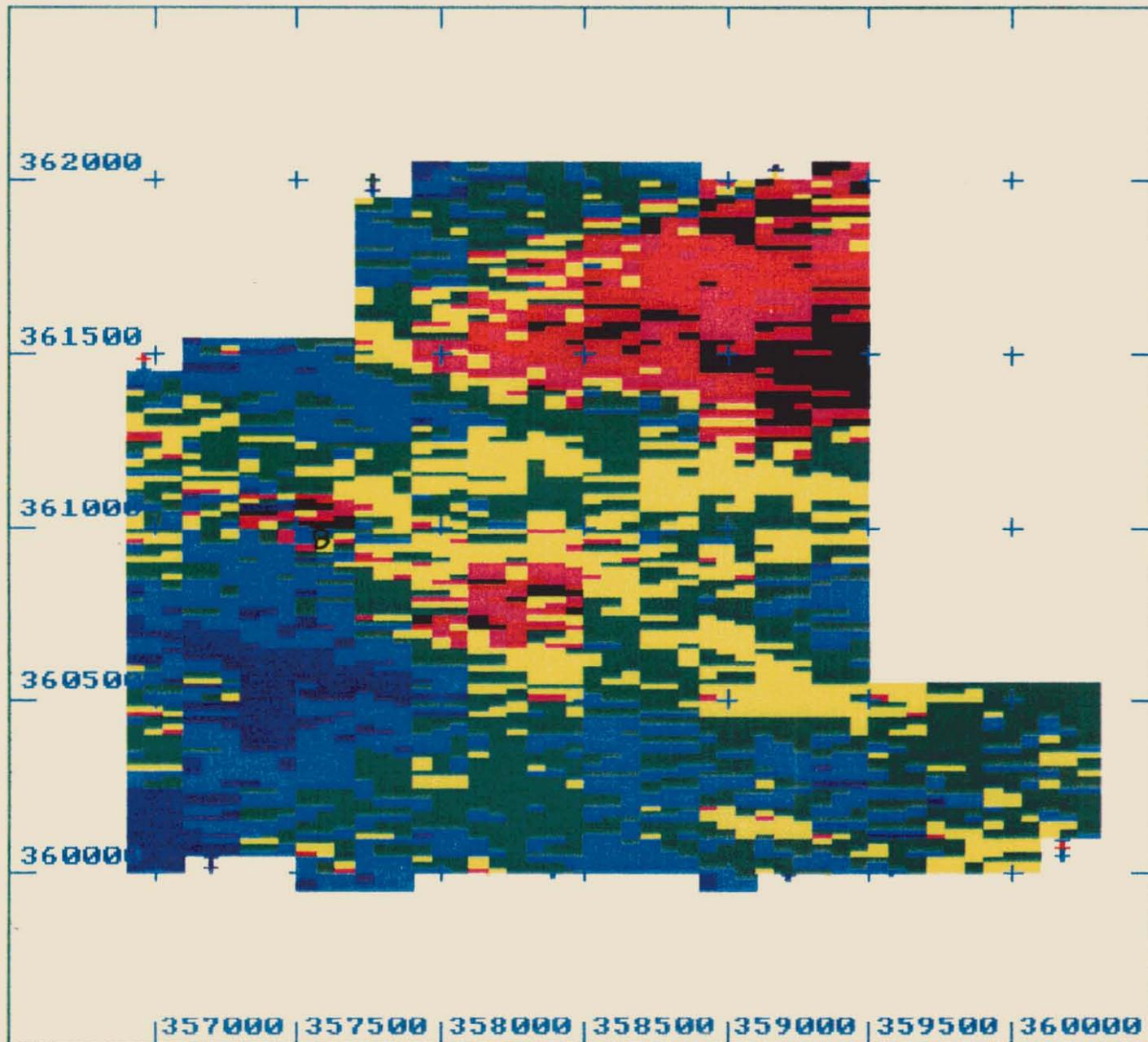
514015

FIGURE 12

Fri Sep 07 16:51

CONTOUR DISPLAY CERIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS CE

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk, Pow 340.0, 2.0

CE Color 12  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-3	25
Blue	25	50
Green	50	75
Yellow	75	100
Red	100	125
Dark Red	125	150
Black	150	1000

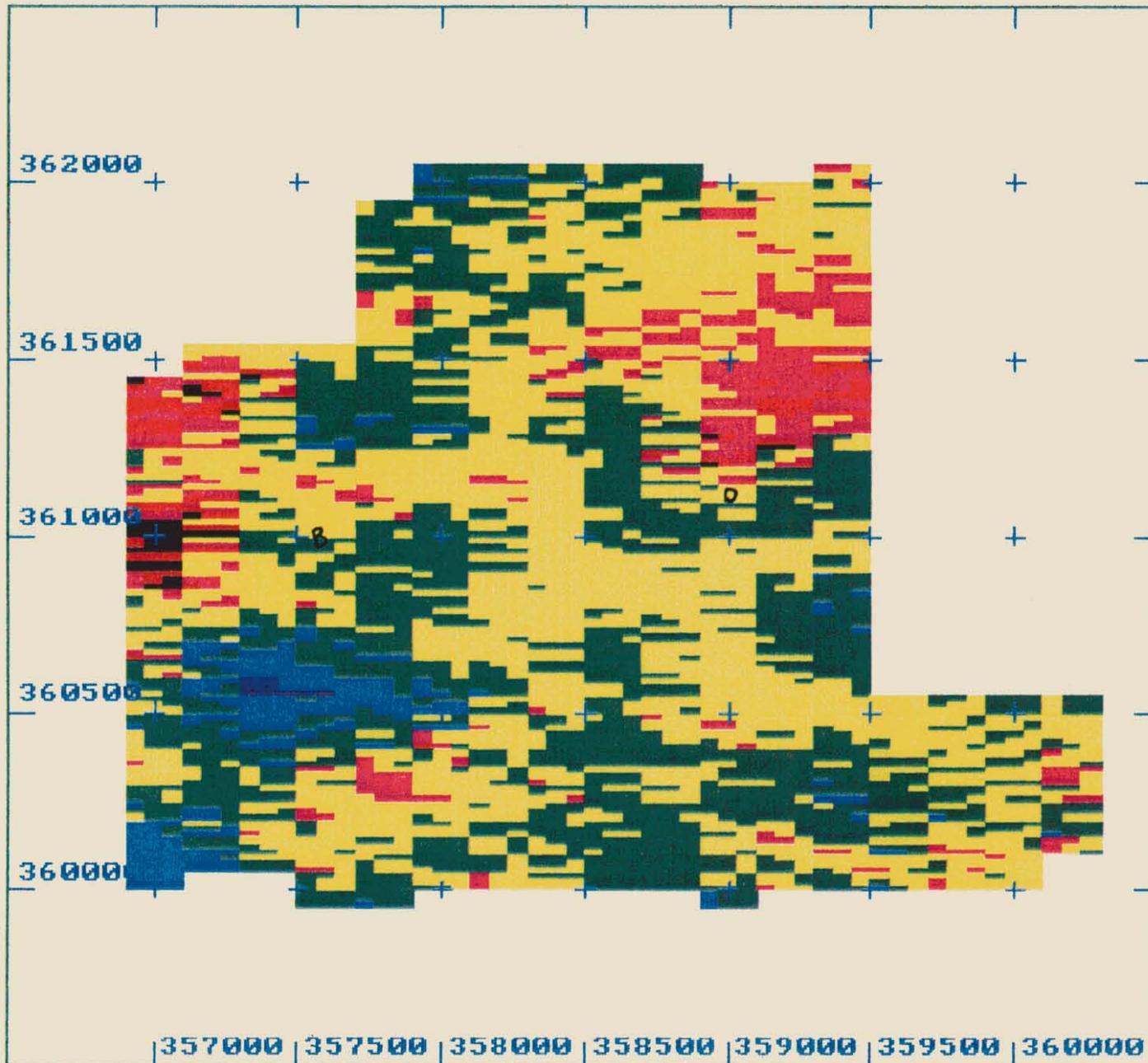
CERIUM ppm  
LIGHT RARE EARTH ELEMENT  
LREE

FIGURE 13

51401G

Fri Sep 07 15:14  
 CONTOUR DISPLAY THORIUM

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS TH

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

TH Color 7  
 CONTOUR COLOR CODE

Color	Min	Max
Black	-4	0
Blue	0	4
Green	4	8
Yellow	8	12
Red	12	16
Dark Red	16	20
Black	20	150

THORIUM ppm

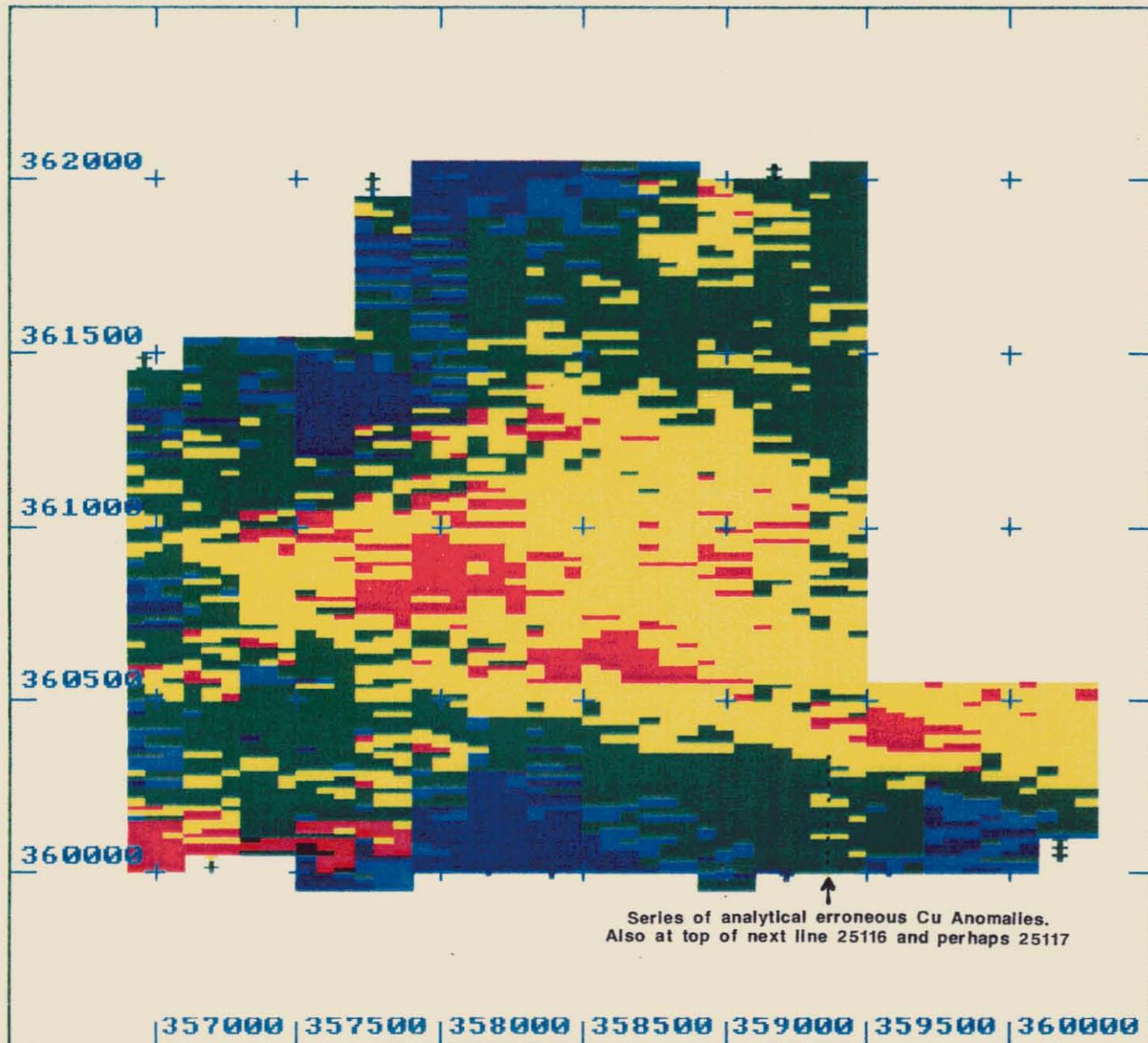
FIGURE 14

514017

Mon Sep 17 14:33

CONTOUR DISPLAY COPPER

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS CU

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

CU Color 15  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-5	5
Blue	5	10
Green	10	50
Yellow	50	100
Orange	100	250
Red	250	500
Black	500	20000

COPPER ppm

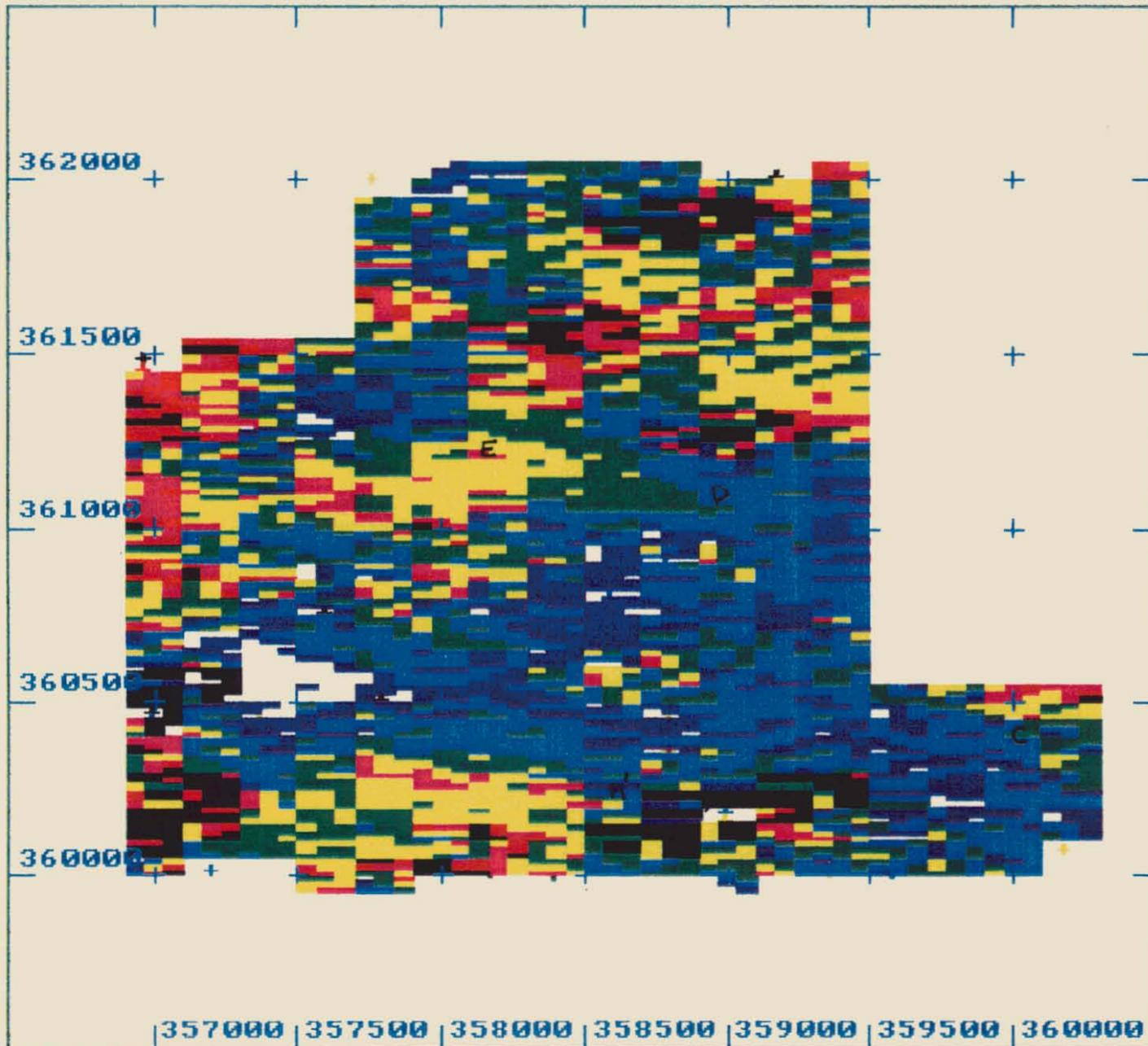
514018

FIGURE 15

Fri Sep 07 15:39

CONTOUR DISPLAY BARIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS BA

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

BA Color 10  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-5	100
Blue	100	200
Green	200	300
Yellow	300	400
Red	400	500
Dark Red	500	600
Black	600	100000

BARIUM ppm

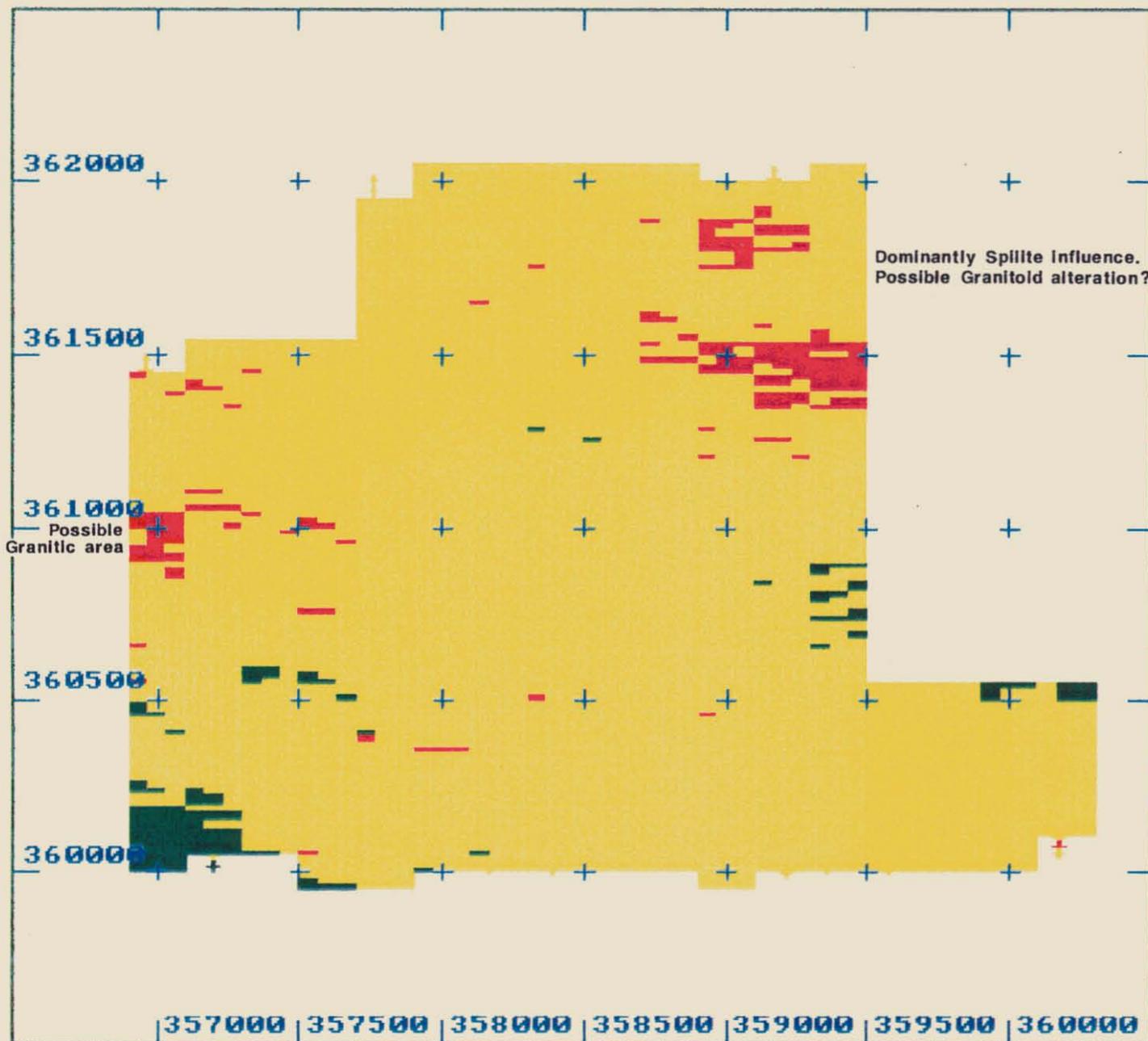
FIGURE 16

514019

Fri Sep 21 17:09

CONTOUR DISPLAY AREA OF POSSIBLE GRANITE INFLUENCE

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS BI

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

Color 23  
 CONTOUR COLOR CODE

Color	Min	Max
Black	.4	.1
Dark Blue	.1	.05
Dark Green	.05	.025
Yellow	.025	-.025
Red	-.025	-.05
Bright Red	-.05	-.1
Dark Brown	-.1	-.4

Th DEPARTURES FROM  
 ABUNDANCES TYPICAL OF  
 MICA CHEMISTRY

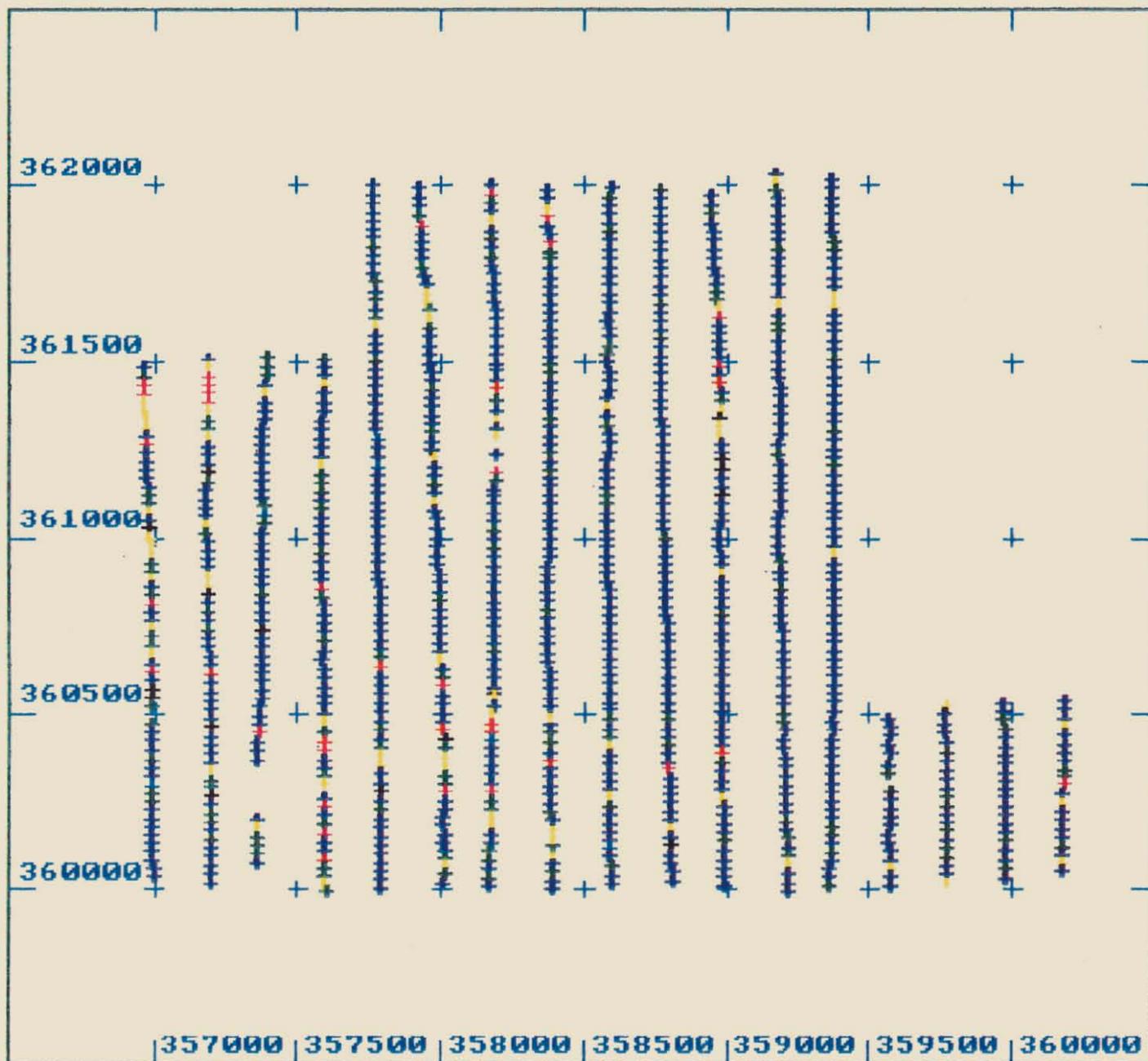
FIGURE 17

514020

Thu Oct 11 13:37  
DATA FILE DISPLAY

URANIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT

PLOTTED 1045  
TOTAL 1047

U  
GRAPHIC LOG LEGEND

Color	Min	Max
Dark Blue	-4	1
Blue	1	2
Dark Green	2	3
Yellow	3	4
Red	4	5
Light Red	5	6
Black	6	20

URANIUM ppm

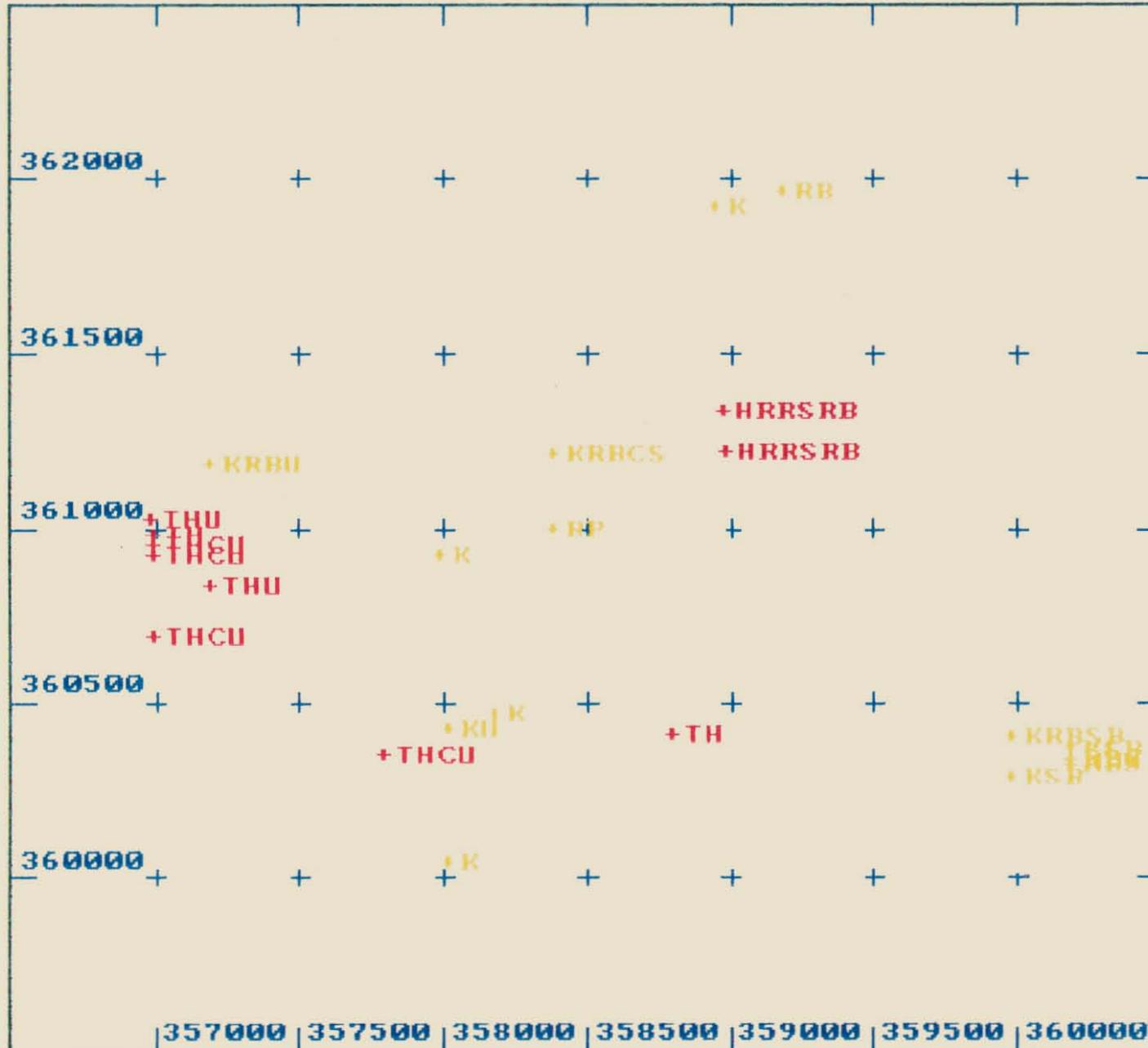
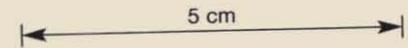
FIGURE 18

514021

Fri Sep 21 15:38

DATA FILE DISPLAY

K RB HF TH HREE AND RESISTATE ANOMALIES



DISPLAY SPARE

X-AXIS TEAST  
Y-AXIS TNORT

PLOTTED 28  
TOTAL 200

SPARE  
GRAPHIC LOG LEGEND

Color String

■	K	Potassium
■	KRBCS	Potassium, Rubidium, Cesium
■	KRBSB	Potassium, Rubidium, Antimony
■	KRBU	Potassium, Rubidium, Uranium
■	KSB	Potassium, Antimony
■	KU	Potassium, Uranium
■	RB	Rubidium
■	RBSB	Rubidium, Antimony
■	HRRSRB	Heavy Rare Earth, Resistate, Rubidium
■	TH	Thorium
■	THU	Thorium, Uranium
■	THCU	Thorium, Copper

COMPOSITE ELEMENT ANOMALISM BEYOND LITHOLOGIC VARIABILITY

FIGURE 19

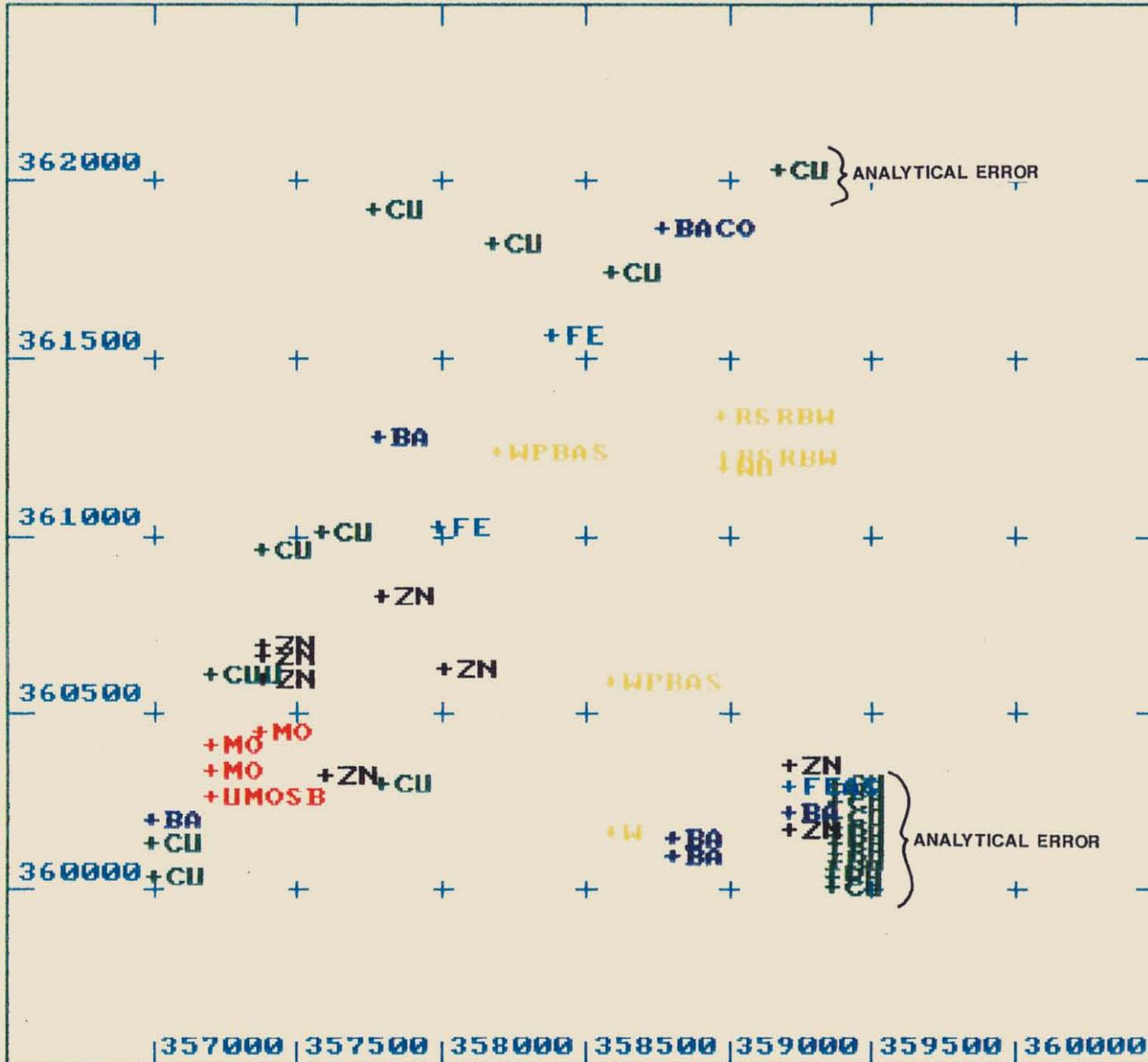
514022

Fri Sep 21 16:19

DATA FILE DISPLAY

MO W ZN CU BA FE ANOMALISM

5 cm



DISPLAY SPARE

X-AXIS TEAST  
Y-AXIS TNORT

PLOTTED 49  
TOTAL 200

SPARE  
GRAPHIC LOG LEGEND

**Color String**

- BA
- BACO
- CU
- CUU
- FE
- FEAS
- MO
- UMOSB
- ZN
- W
- WU
- WPBAS
- RSRBW

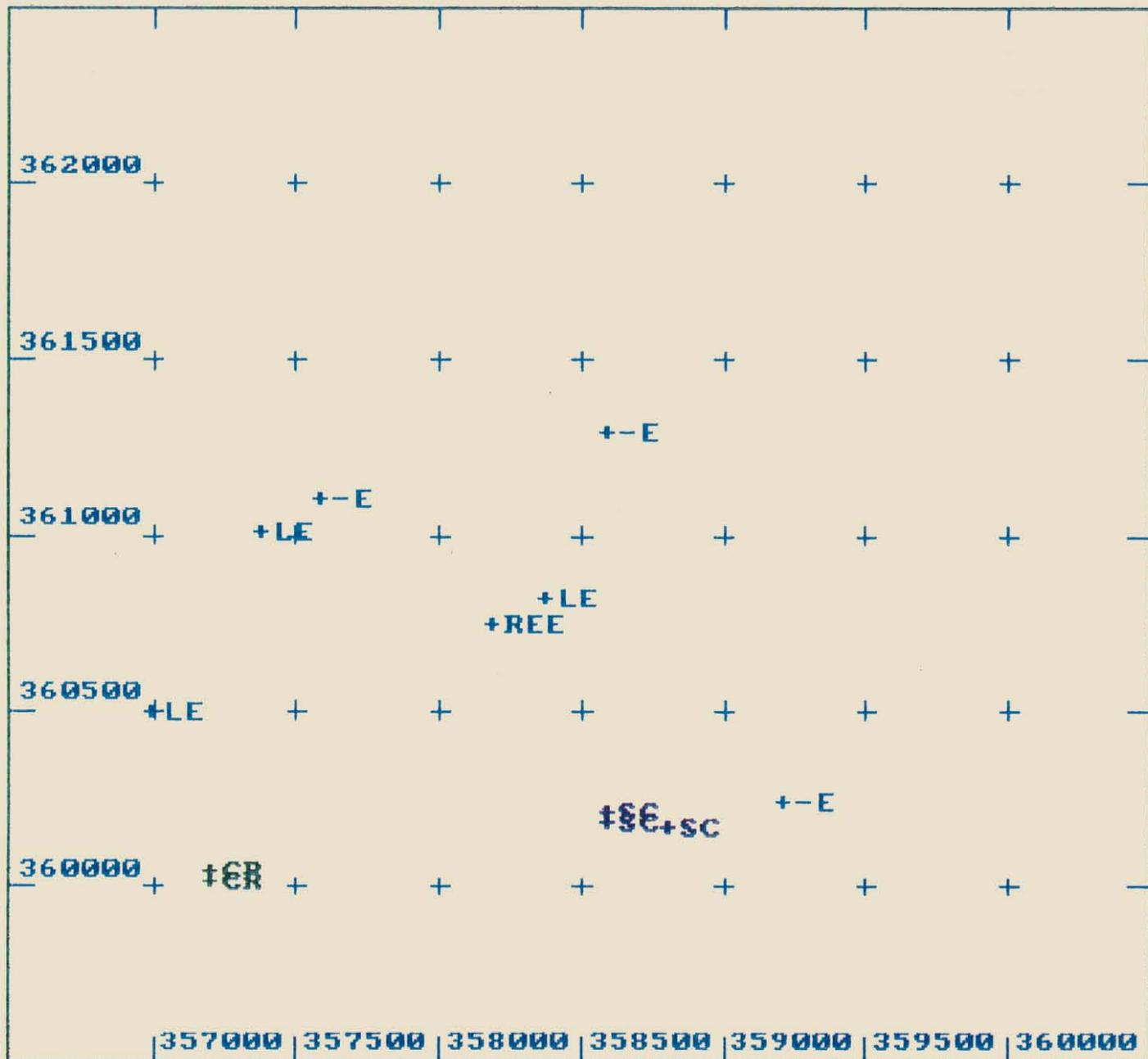
COMPOSITE ELEMENT ANOMALISM BEYOND LITHOLOGIC VARIABILITY

FIGURE 20

514023

Fri Sep 21 15:57  
 DATA FILE DISPLAY CR TA REE SC ANOMALIES

5 cm



DISPLAY SPARE

X-AXIS TEAST  
 Y-AXIS TNORT

PLOTTED 12  
 TOTAL 200

SPARE  
 GRAPHIC LOG LEGEND

**Color String**

- SC Scandium
- CR Chromium
- -E Low Rare Earth
- LE High Light Rare Earths
- REE High Rare Earth

COMPOSITE ELEMENT ANOMALISM BEYOND LITHOLOGIC VARIABILITY

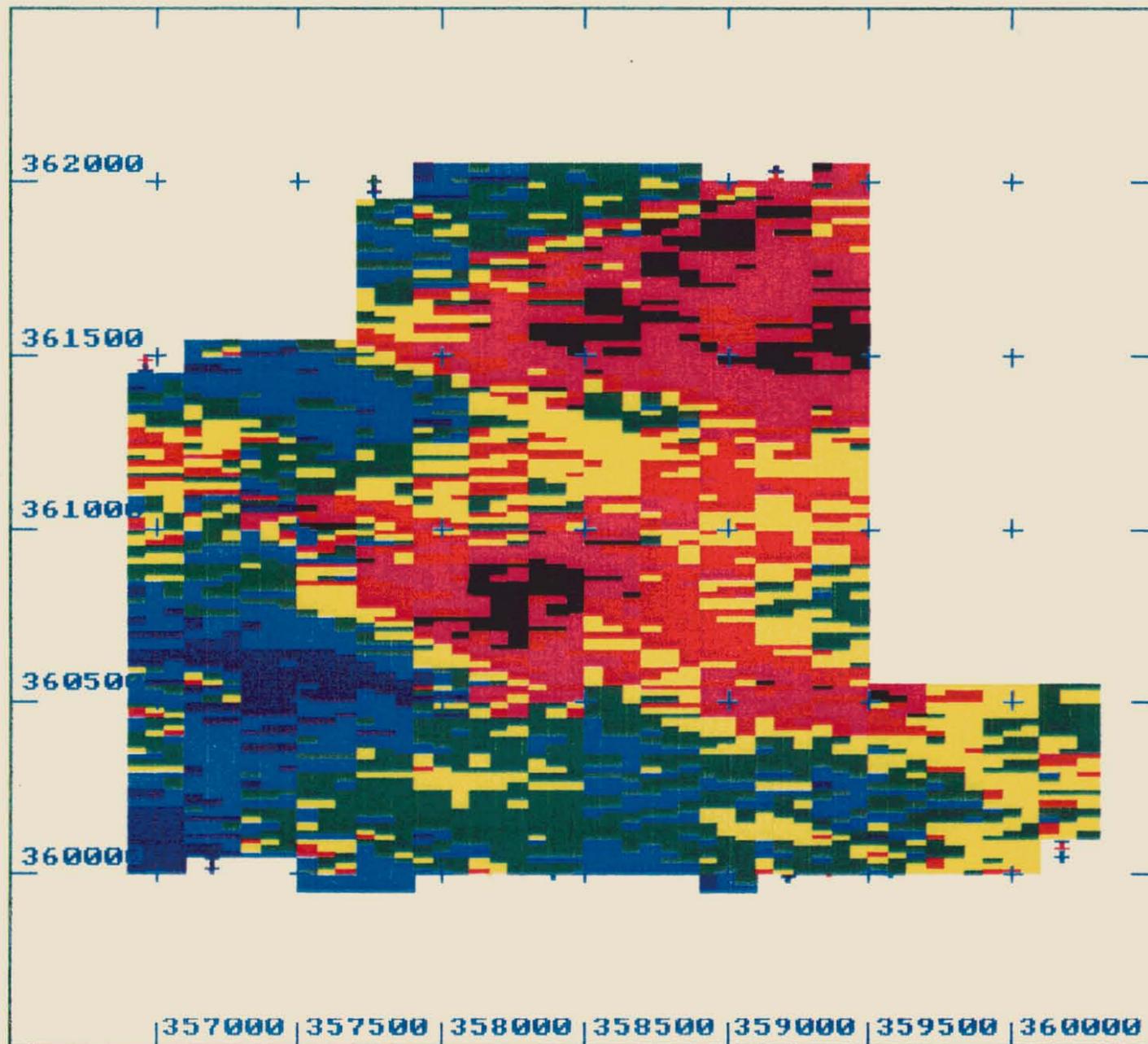
514024

FIGURE 21

Wed Oct 03 09:52

CONTOUR DISPLAY SAMARIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS SM

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

SM Color 28  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-2	2
Blue	2	4
Green	4	6
Yellow	6	8
Red	8	10
Dark Red	10	15
Black	15	30

SAMARIUM ppm  
INTERMEDIATE  
RARE EARTH ELEMENT IREE

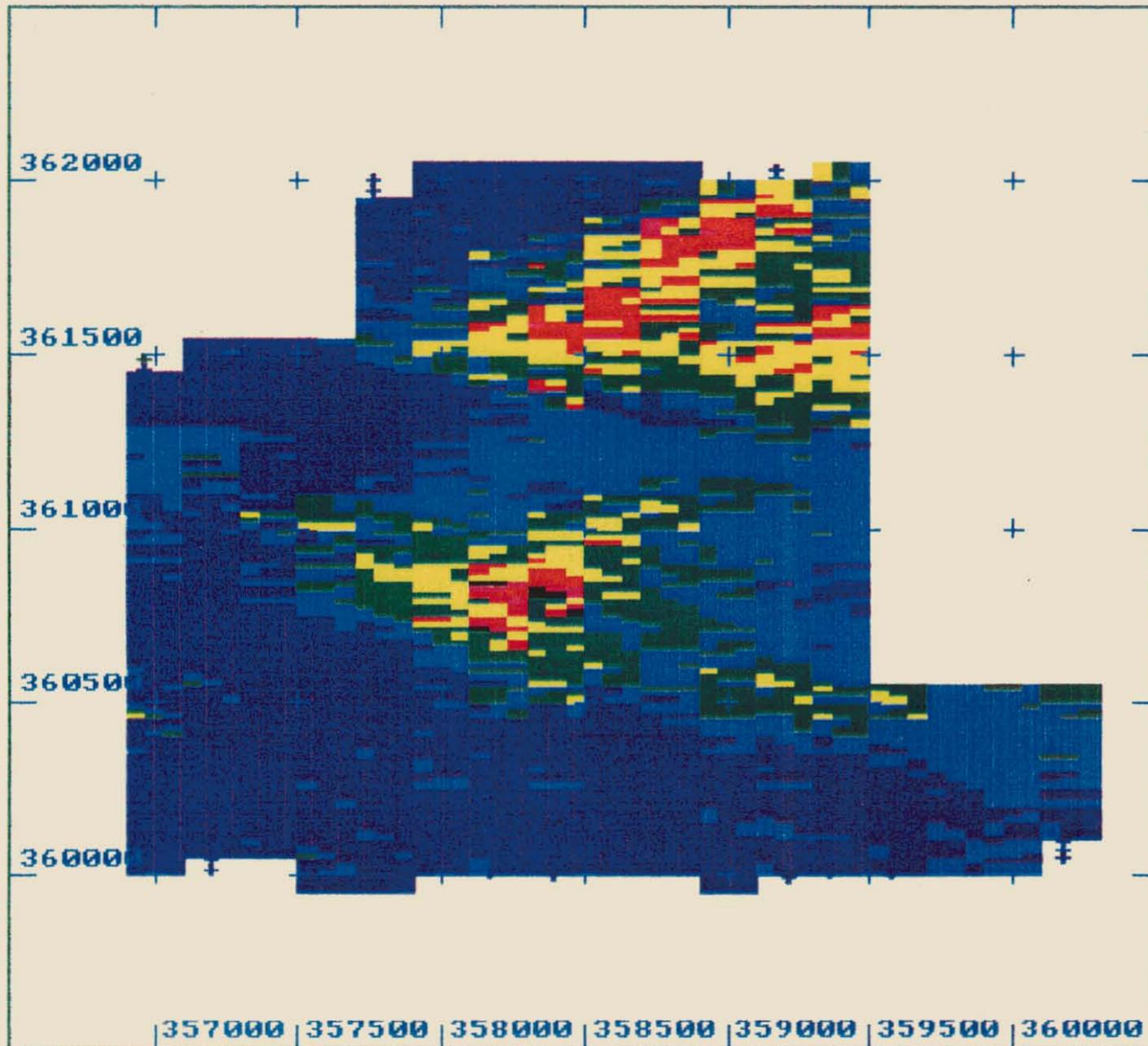
FIGURE 22

514025

Wed Oct 03 09:59

CONTOUR DISPLAY EUROPIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS EU

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

EU Color 26  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-2	1
Blue	1	2
Green	2	3
Yellow	3	4
Red	4	5
Light Red	5	6
Black	6	30

EUROPIUM ppm  
INTERMEDIATE  
RARE EARTH ELEMENT IREE

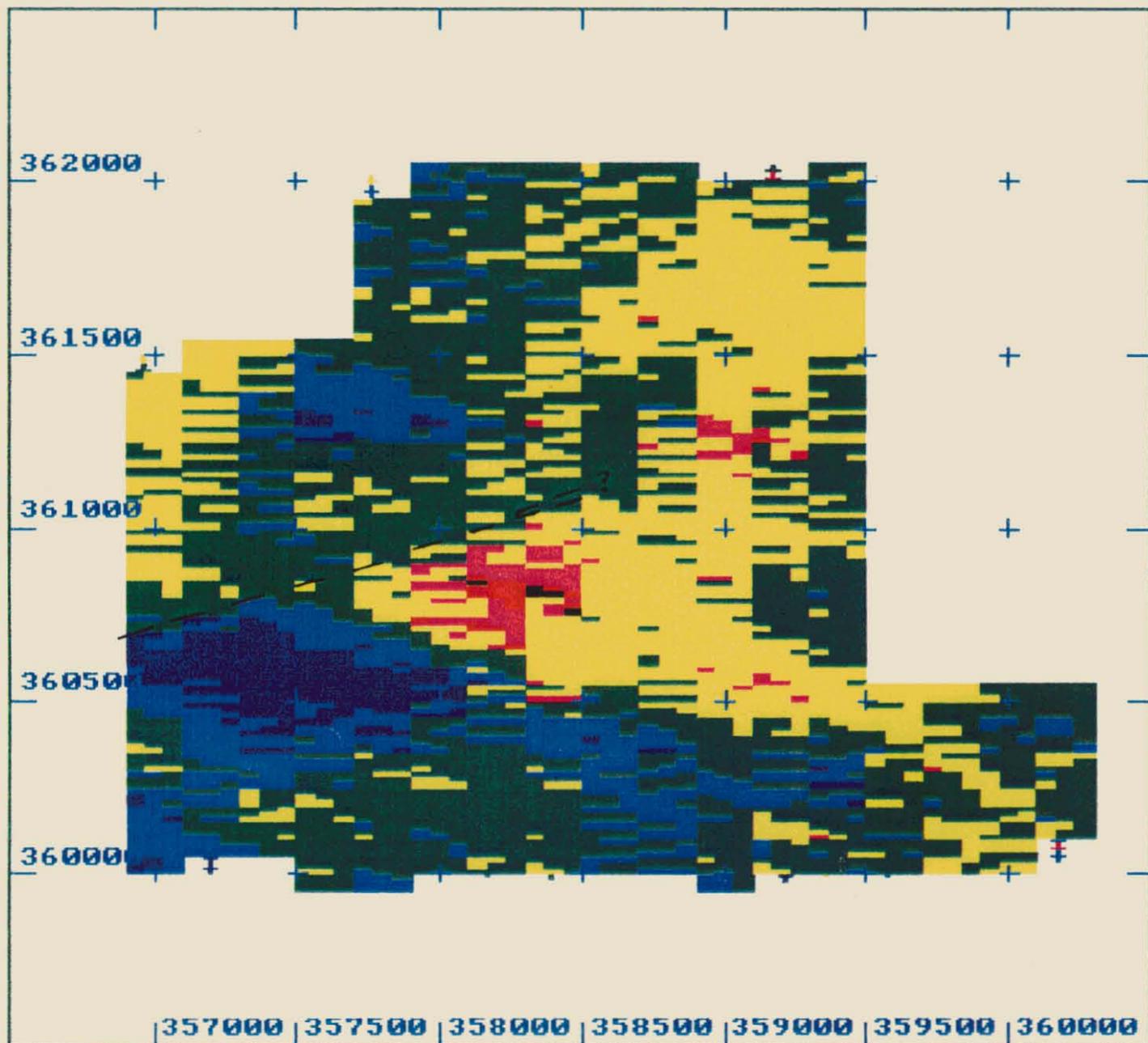
514026

FIGURE 23

Wed Sep 26 15:32

CONTOUR DISPLAY YTTERBIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS YB

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

YB Color 25  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-1	1
Blue	1	2
Dark Green	2	3
Yellow	3	4
Red	4	5
Orange	5	6
Black	6	15

YTTERBIUM ppm  
HEAVY RARE EARTH ELEMENT  
HREE

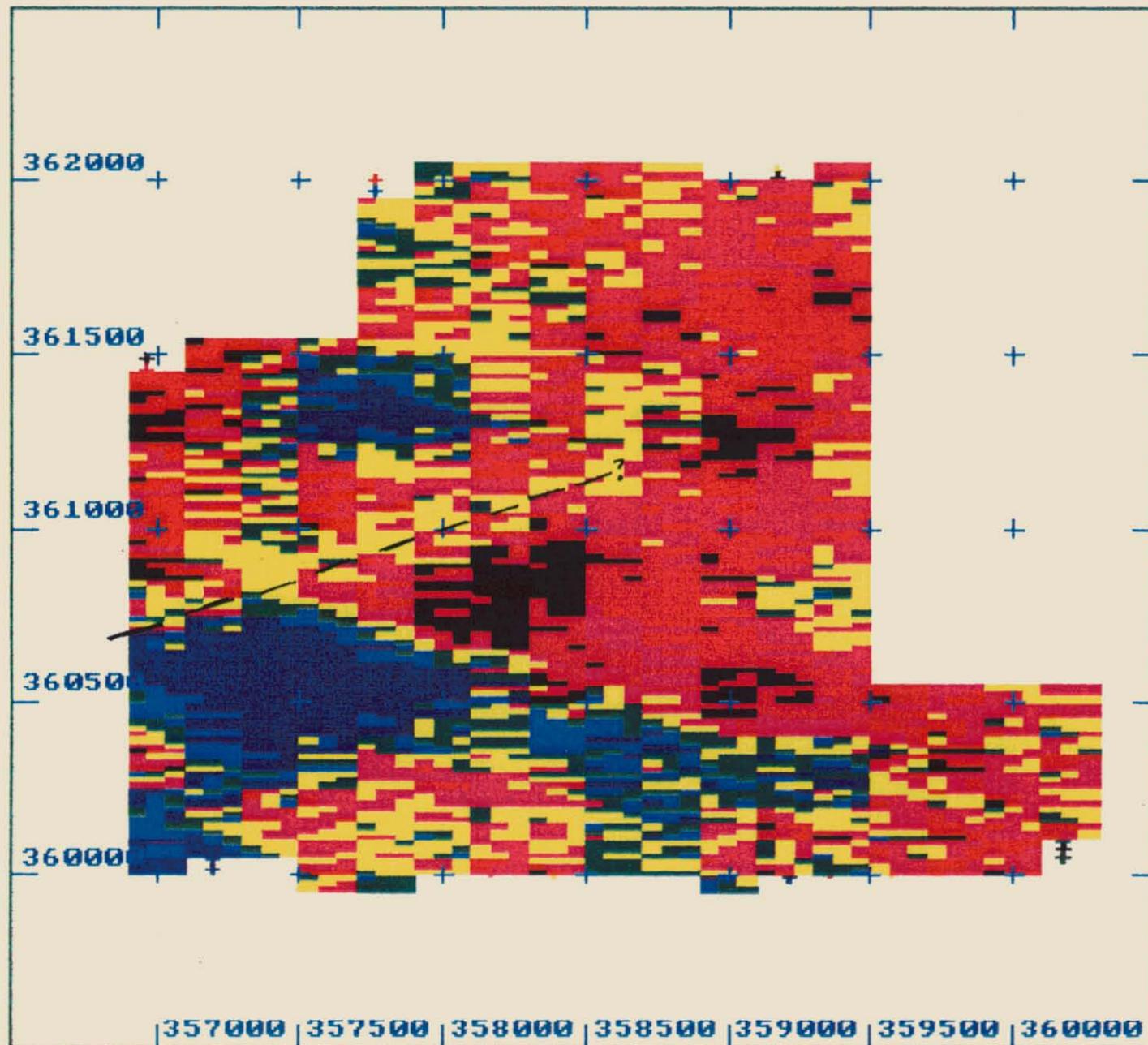
FIGURE 24

514027

Wed Sep 26 15:22

CONTOUR DISPLAY LUTETIUM

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS lu

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

lu Color 24  
CONTOUR COLOR CODE

Color	Min	Max
Black	-1	.2
Dark Blue	.2	.3
Green	.3	.4
Yellow	.4	.5
Red	.5	.6
Orange	.6	.7
Black	.7	1.5

LUTETIUM ppm  
HEAVY RARE EARTH ELEMENT.  
HREE  
NOTE: ANALYSIS SOMEWHAT INSENSITIVE  
AT THESE LEVELS

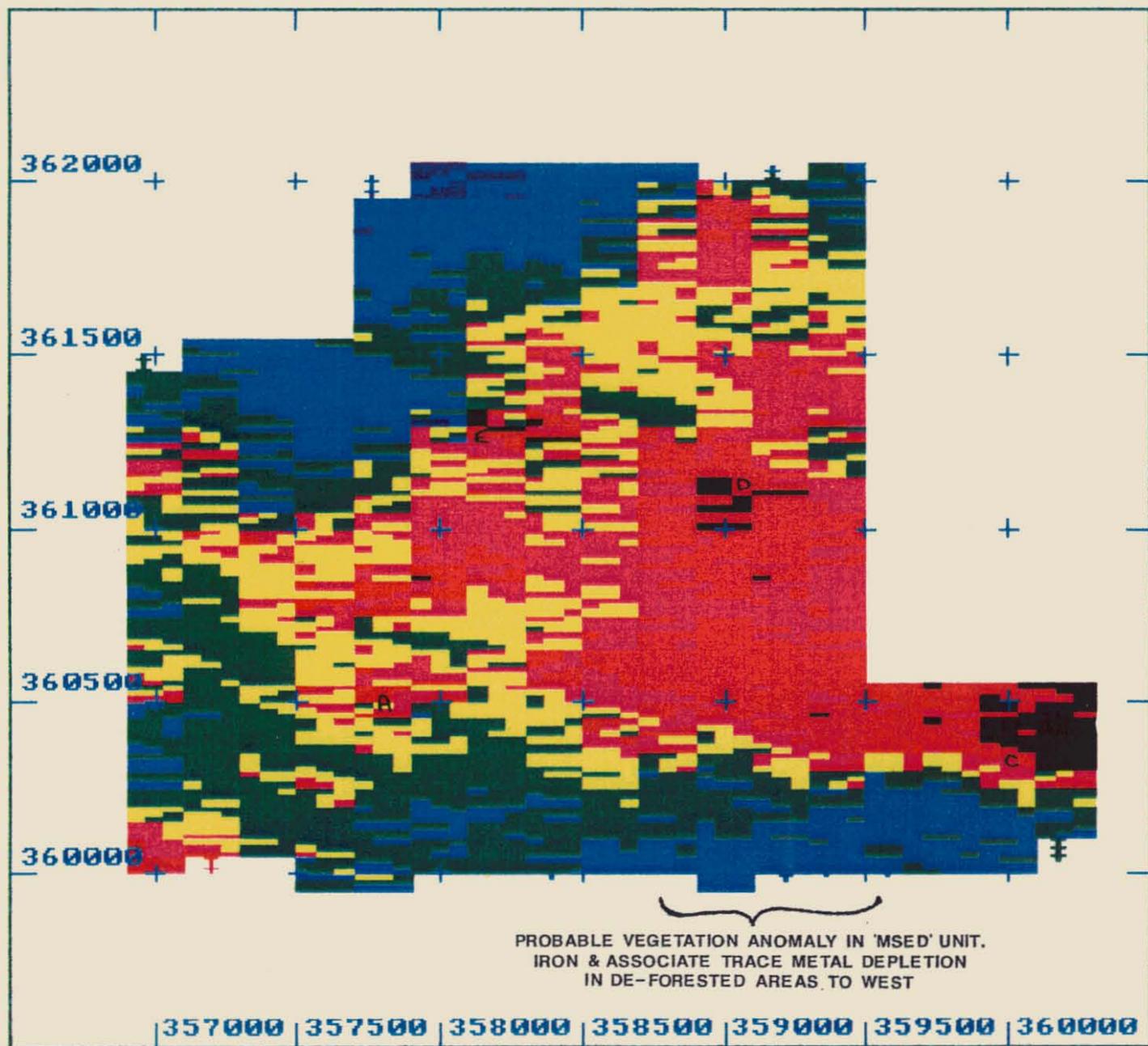
5140228

FIGURE 25

Wed Sep 19 11:21

CONTOUR DISPLAY IRON/BASE METAL CORRELATIONS

5 cm



X-AXIS	TEAST
Y-AXIS	TNORT
CONTOURS	BI

GX,GY	200.00, 50.00
RX,RY	250.00, 25.00
Sk,Pow	340.0, 2.0

BI	Color 23
CONTOUR	COLOR CODE

Color	Min	Max
Dark Blue	0	1
Blue	1	1.5
Dark Green	1.5	2
Yellow	2	2.25
Red	2.25	2.5
Dark Red	2.5	2.75
Black	2.75	4

COMBINED Fe Cu Zn As Sb  
ASSOCIATION,  
ARBITRARY UNITS

PROBABLE VEGETATION ANOMALY IN 'MSED' UNIT.  
IRON & ASSOCIATE TRACE METAL DEPLETION  
IN DE-FORESTED AREAS, TO WEST

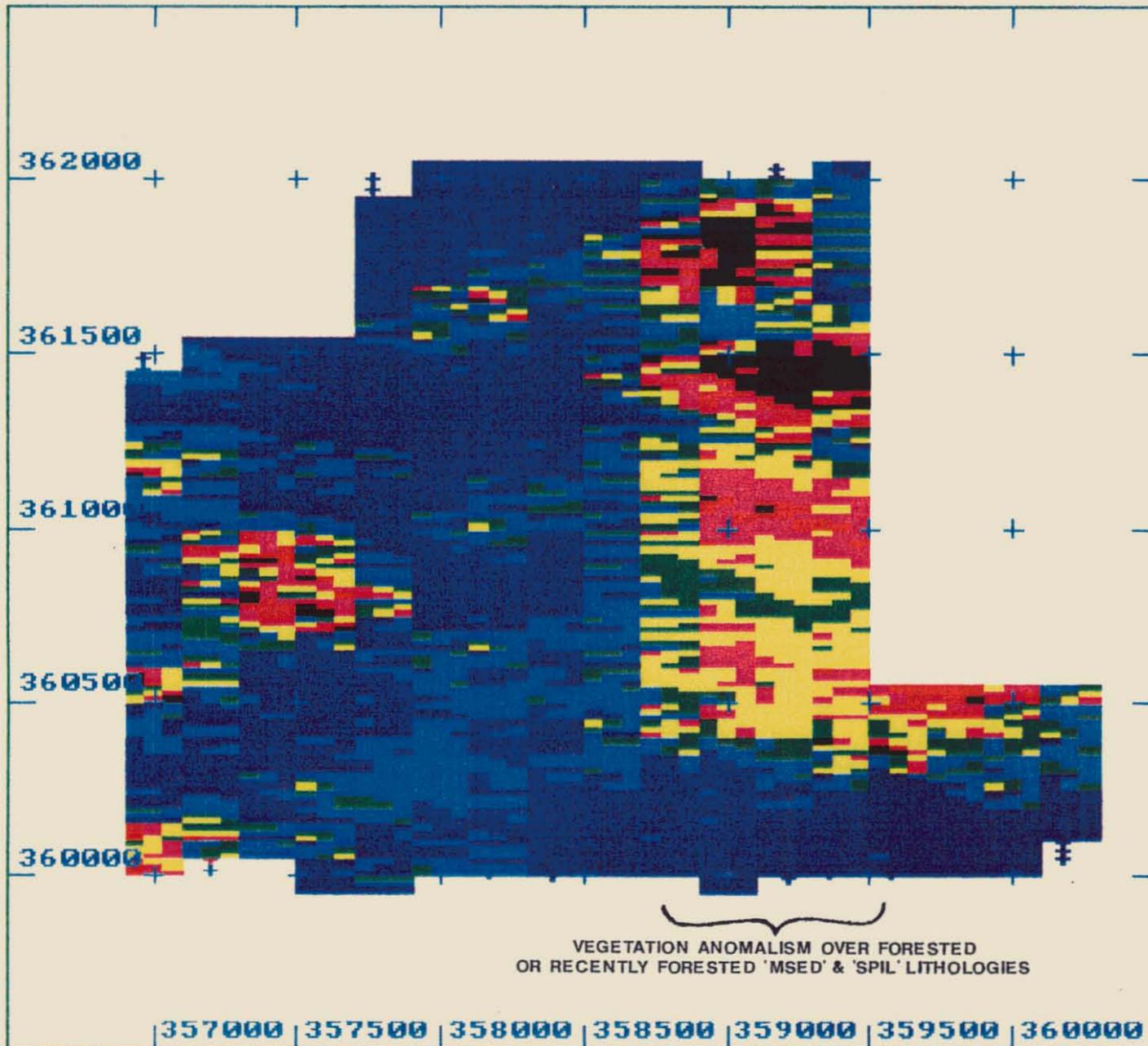
514029

FIGURE 26

Wed Oct 03 10:22

CONTOUR DISPLAY BROMINE

5 cm



X-AXIS	TEAST
Y-AXIS	TNORT
CONTOURS	BR

GX,GY	200.00, 50.00
RX,RY	250.00, 25.00
Sk,Pow	340.0, 2.0

BR	Color 29
CONTOUR	COLOR CODE

Color	Min	Max
Dark Blue	-5	10
Blue	10	20
Green	20	30
Yellow	30	40
Red	40	50
Orange	50	60
Black	60	200

BROMINE ppm

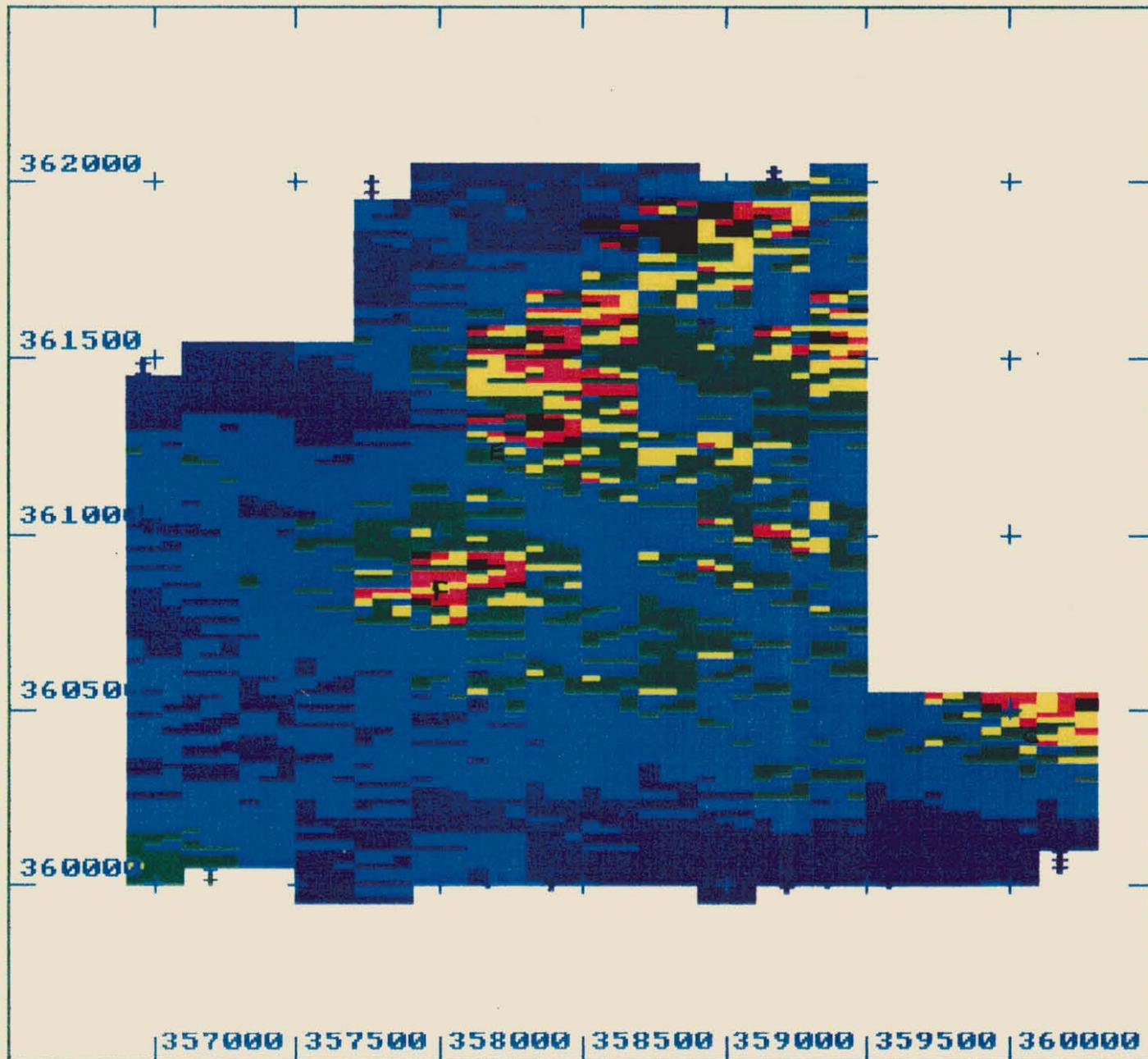
014020

FIGURE 27

Fri Sep 07 16:58

CONTOUR DISPLAY COBALT

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS CO

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

CO Color 13  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-4	0
Blue	0	20
Dark Green	20	40
Yellow	40	60
Red	60	80
Dark Red	80	100
Black	100	10000

COBALT ppm

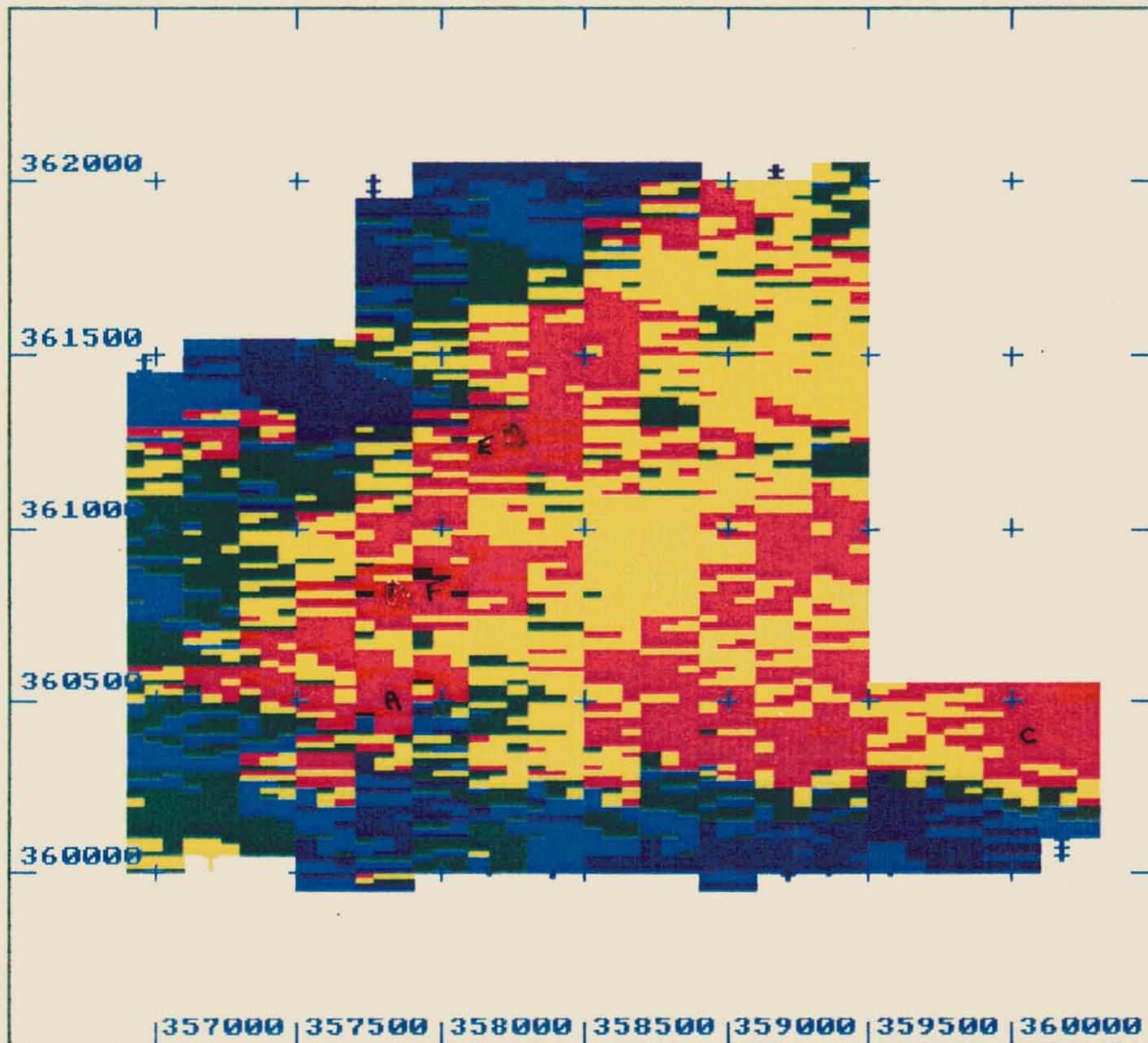
FIGURE 28

514031

Mon Sep 17 15:08

CONTOUR DISPLAY ZINC

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS ZN

GX,GY 200.00, 50.00  
RX,RY 250.00, 25.00  
Sk,Pow 340.0, 2.0

ZN Color 20  
CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-5	10
Blue	10	25
Dark Green	25	100
Yellow	100	250
Red	250	1000
Dark Red	1000	2500
Black	2500	50000

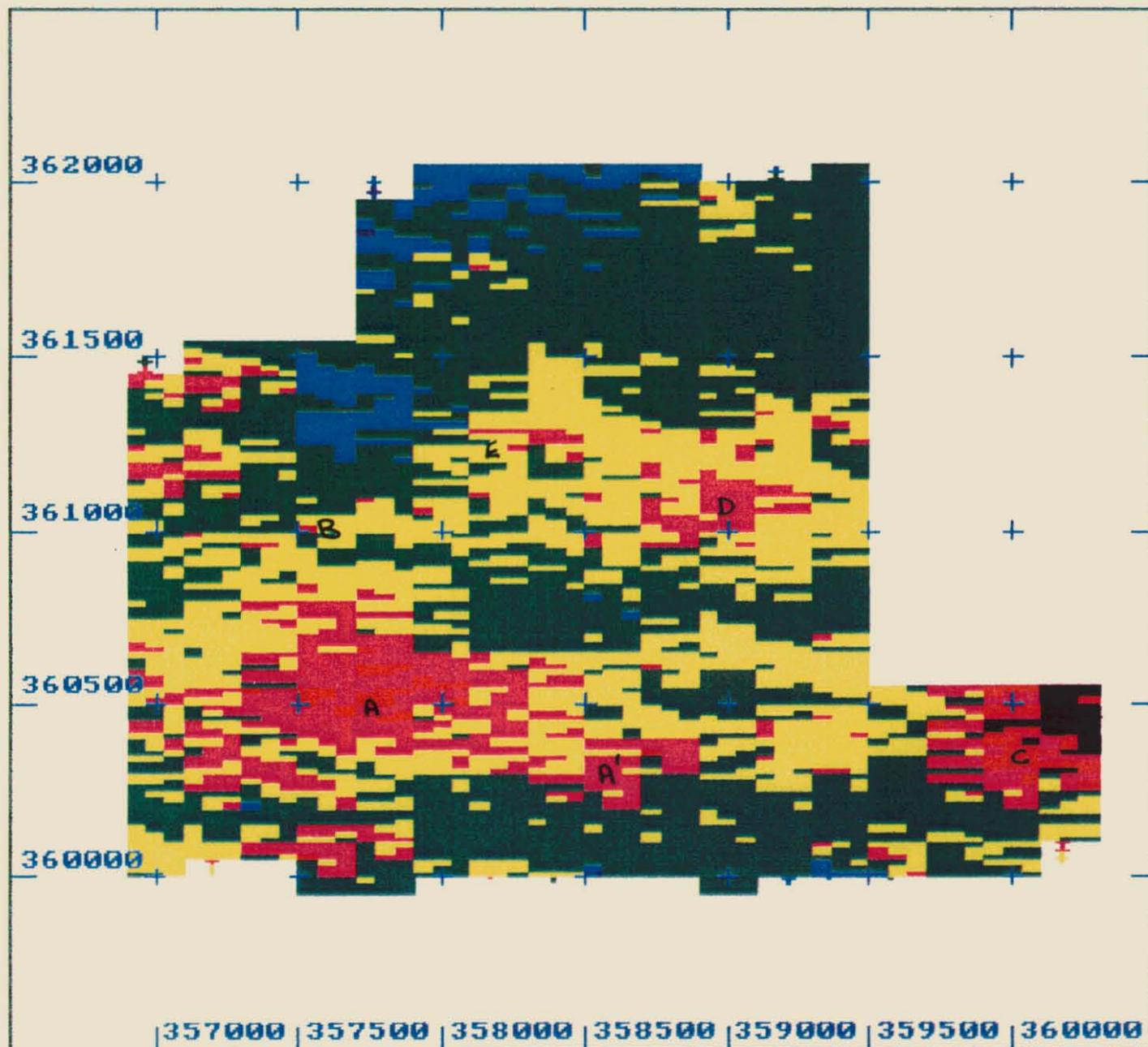
FIGURE 29

514032

Mon Sep 17 14:51

CONTOUR DISPLAY ANTIMONY

5 cm



X-AXIS TEAST  
Y-AXIS TNORT  
CONTOURS SB

GX,GY 200.00, 50.00  
RX,RX 250.00, 25.00  
Sk,Pow 340.0, 2.0

SB Color 18  
CONTOUR COLOR CODE

Color	Min	Max
Black	-5	.5
Blue	.5	1
Dark Green	1	5
Yellow	5	10
Red	10	50
Dark Red	50	100
Black	100	1000

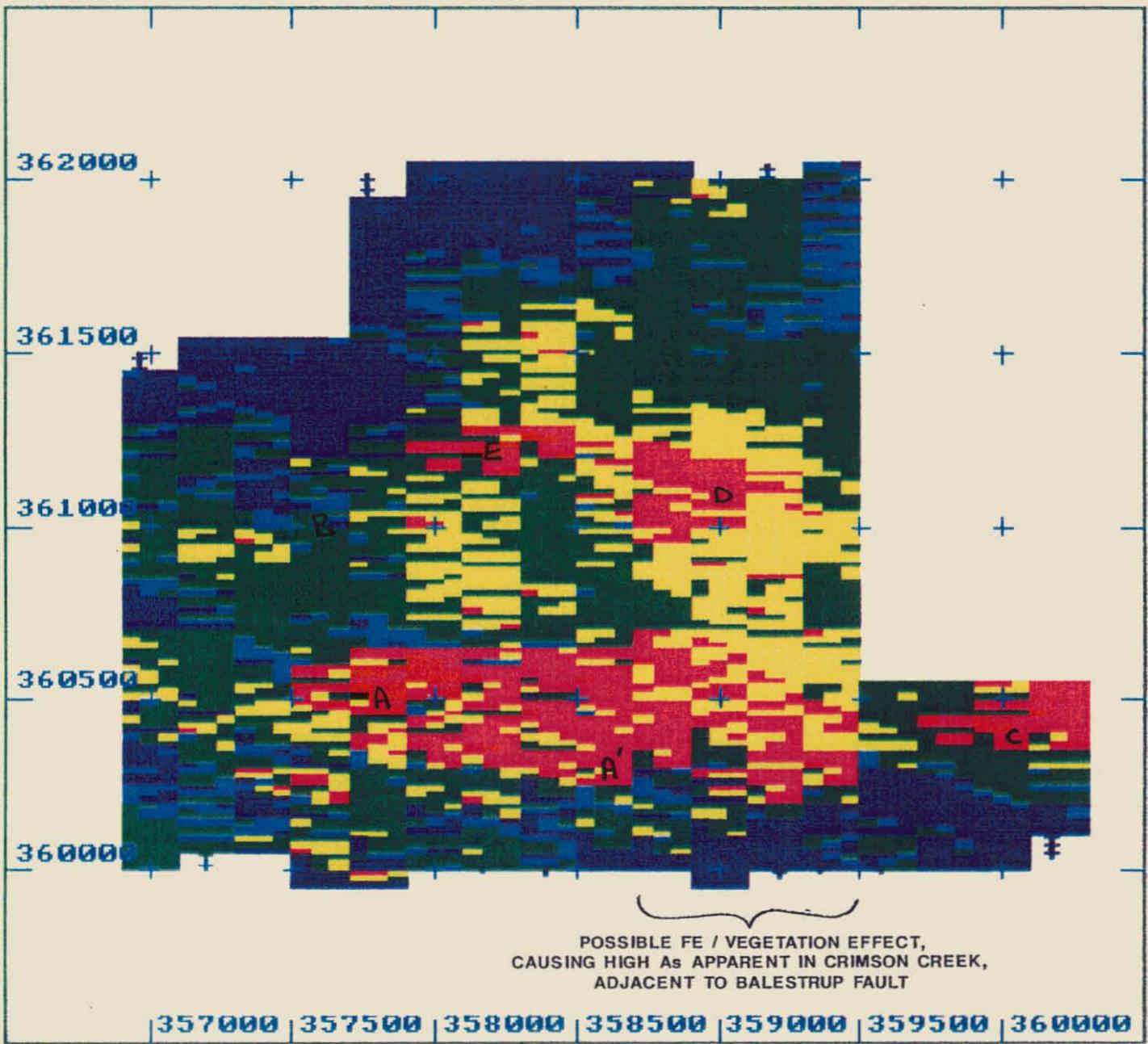
ANTIMONY ppm

FIGURE 30

514033

Mon Sep 17 15:00  
 CONTOUR DISPLAY ARSENIC

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS AS

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

AS Color 19  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-5	5
Blue	5	10
Green	10	50
Yellow	50	100
Orange	100	500
Red	500	1000
Black	1000	50000

ARSENIC ppm

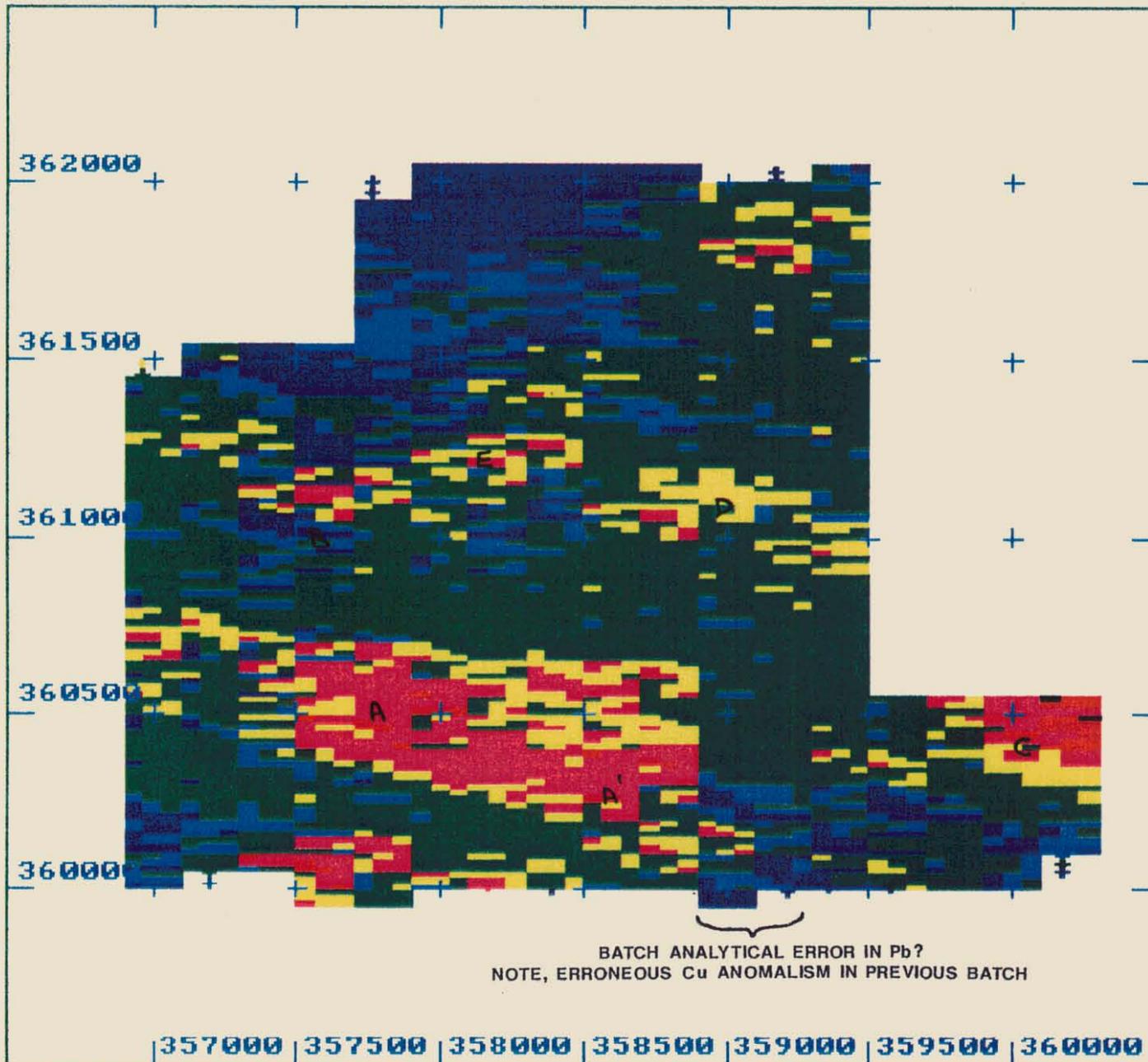
POSSIBLE FE / VEGETATION EFFECT,  
 CAUSING HIGH As APPARENT IN CRIMSON CREEK,  
 ADJACENT TO BALESTRUP FAULT

FIGURE 31

514034

Mon Sep 17 14:46  
 CONTOUR DISPLAY LEAD

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS PB

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

PB Color 17  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	-5	25
Blue	25	50
Dark Green	50	250
Yellow	250	500
Red	500	2500
Dark Red	2500	5000
Black	5000	50000

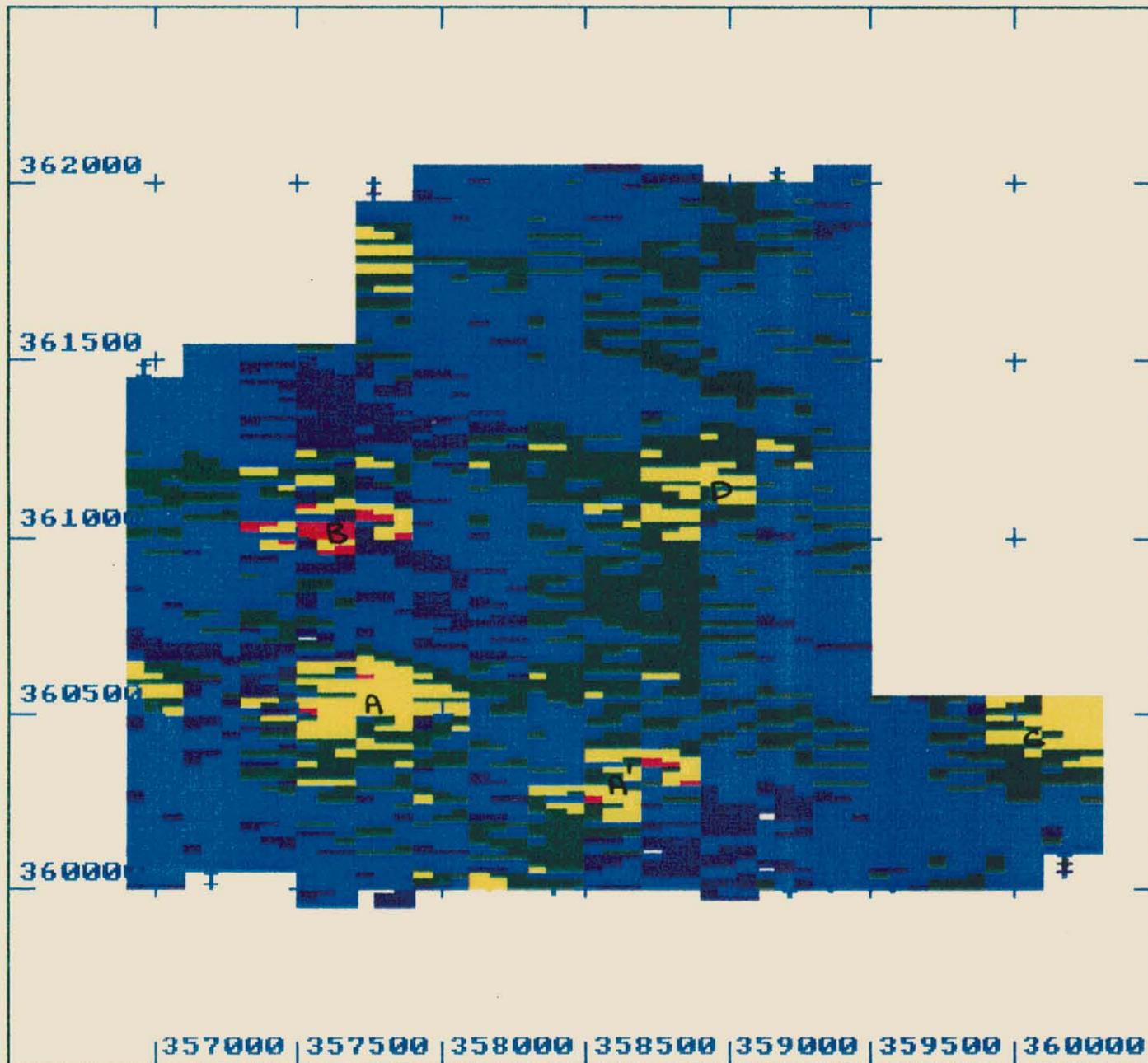
LEAD ppm

514035

FIGURE 32

Mon Sep 17 14:39  
 CONTOUR DISPLAY TIN

5 cm



X-AXIS TEAST  
 Y-AXIS TNORT  
 CONTOURS SN

GX,GY 200.00, 50.00  
 RX,RY 250.00, 25.00  
 Sk,Pow 340.0, 2.0

SN Color 16  
 CONTOUR COLOR CODE

Color	Min	Max
Dark Blue	0	5
Blue	5	10
Dark Green	10	20
Yellow	20	50
Red	50	100
Dark Red	100	200
Black	200	100000

TIN ppm

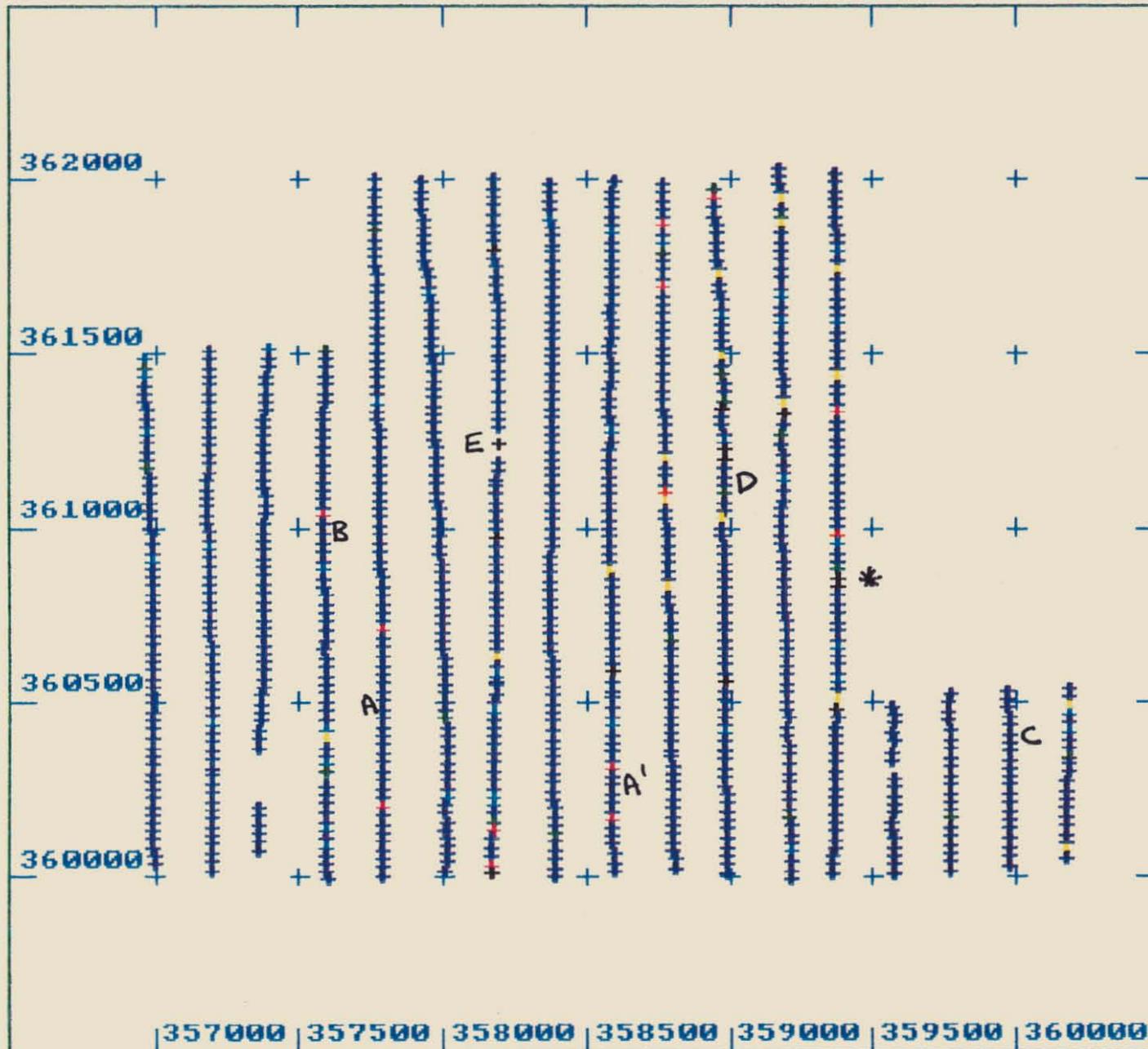
FIGURE 33

514036

Thu Oct 11 12:04

DATA FILE DISPLAY

TUNGSTEN



5 cm

X-AXIS TEAST  
Y-AXIS TNORT

PLOTTED 1046  
TOTAL 1047

W  
GRAPHIC LOG LEGEND

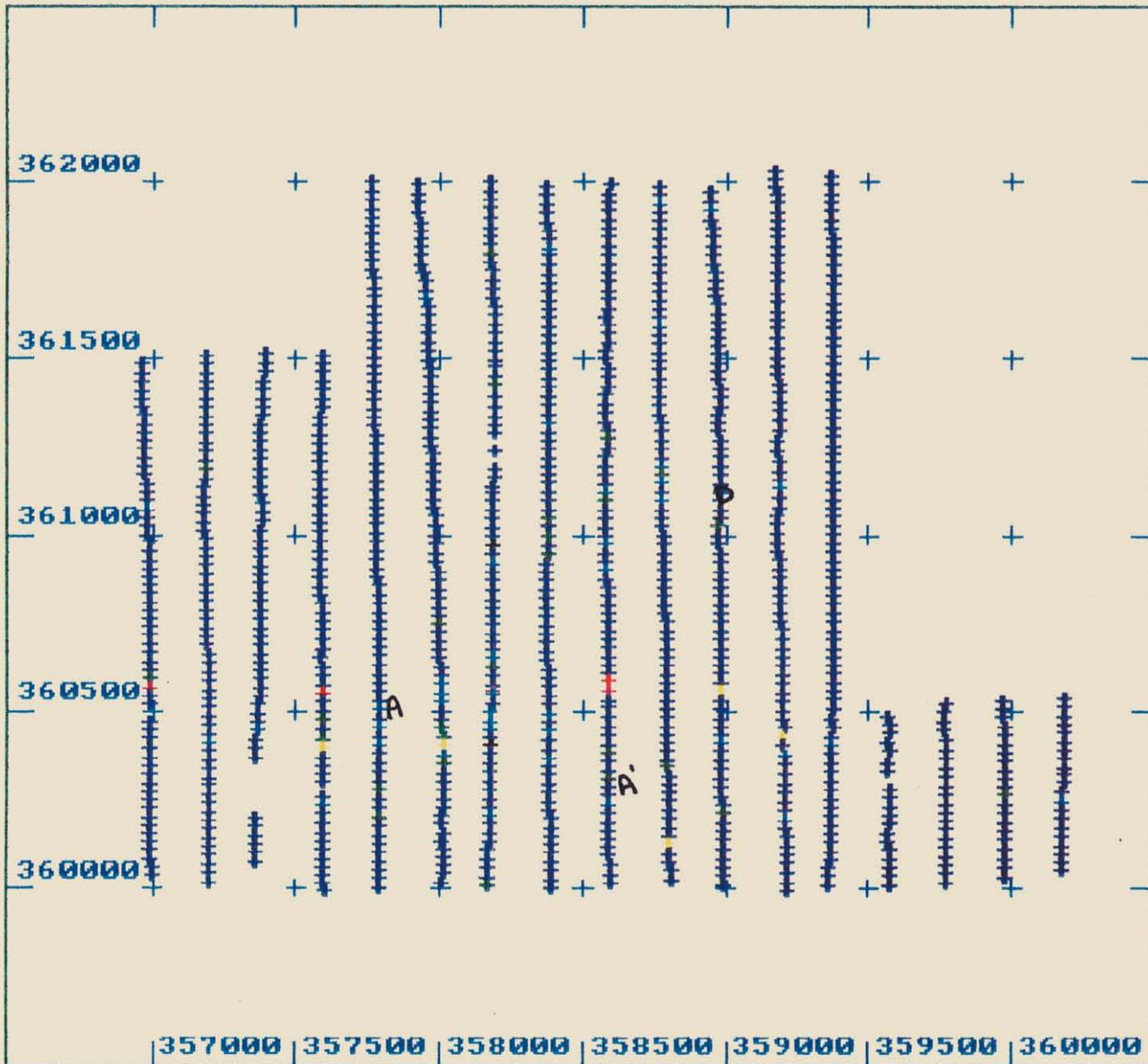
Color	Min	Max
Dark Blue	-5	3
Blue	3	4
Green	4	5
Yellow	5	6
Orange	6	8
Red	8	10
Black	10	100

TUNGSTEN ppm

FIGURE 34

514037

Thu Oct 11 12:11  
 DATA FILE DISPLAY GOLD



X-AXIS TEAST  
 Y-AXIS TNORT

PLOTTED 1045  
 TOTAL 1047

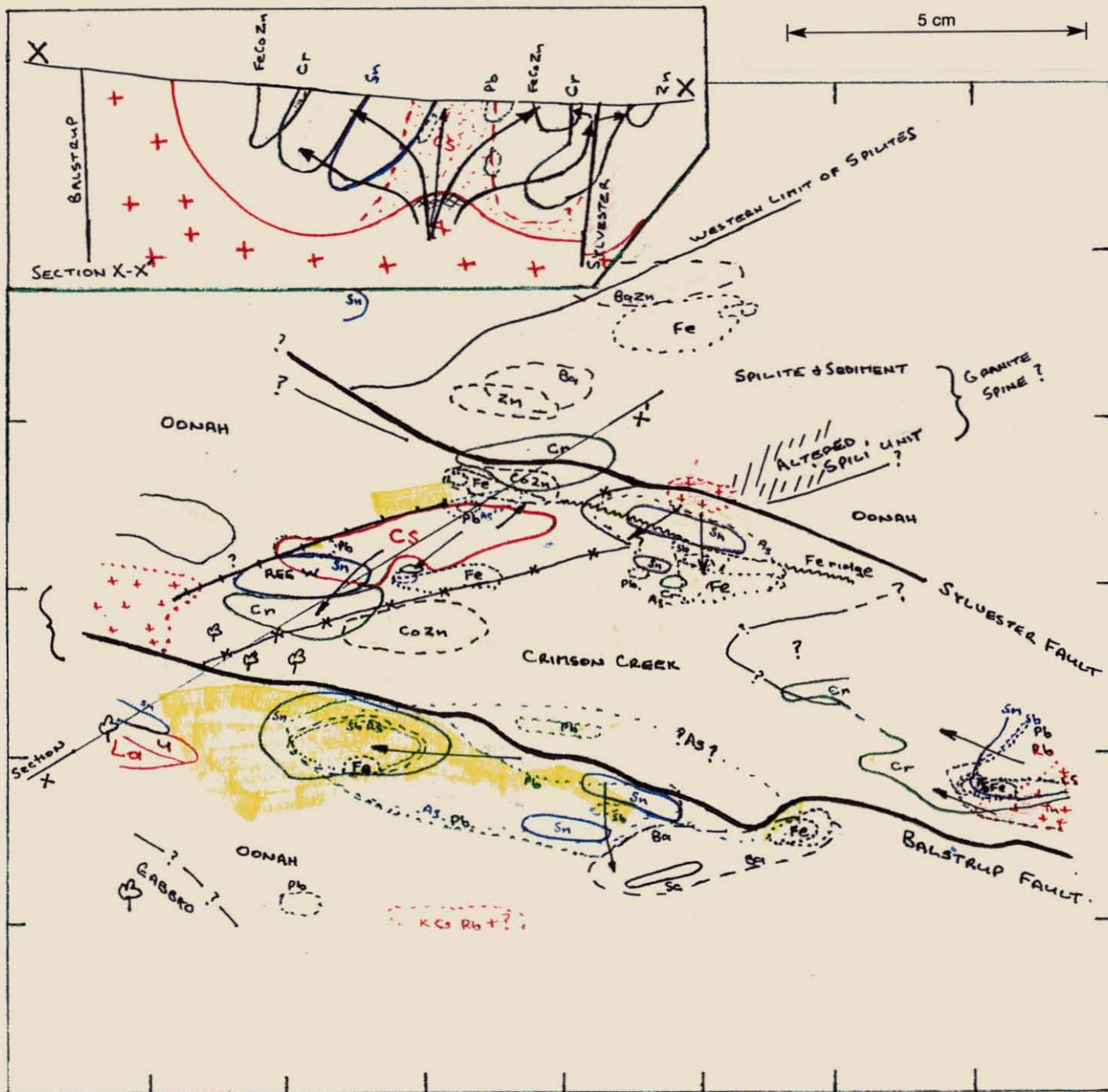
AU  
 GRAPHIC LOG LEGEND

Color	Min	Max
Dark Blue	-5	5
Blue	5	10
Dark Green	10	20
Yellow	20	30
Red	30	40
Orange	40	50
Black	50	100

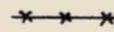
GOLD ppb

FIGURE 35

514038



PRINCIPLE CHEMICAL UNITS

-  'SPIL' & 'ASED' (OONAH)
-  'MSED' (CRIMSON CREEK)
-  'ASED' (OONAH)
-  'CSED' (LIMESTONE)
-  Granitic Signature
-  Western Margin of Unaltered Crimson Creek
-  Western Margin of Altered Crimson Creek
-  Fluid Flow
-  Granitoid 'SPINE'
-  Vegetation Anomalies (Br)

ANOMALY SYNTHESIS MAP

514039

FIGURE 36