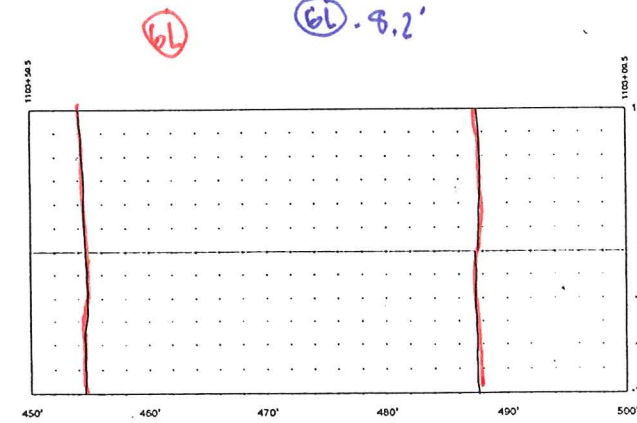
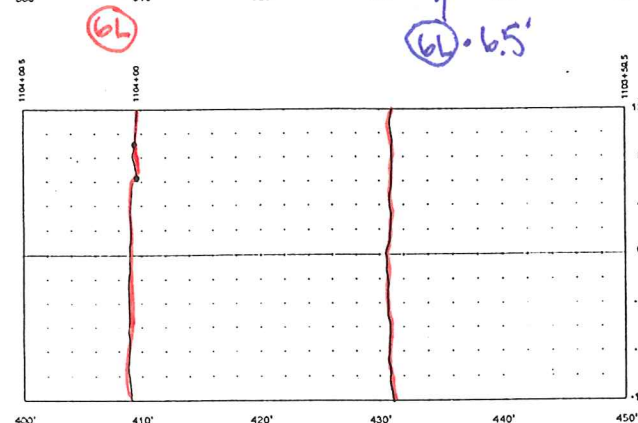
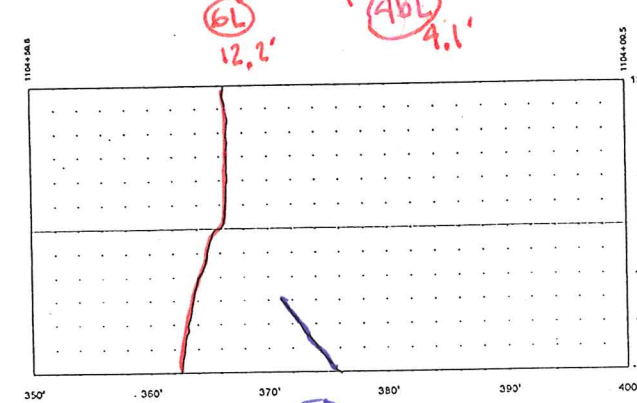
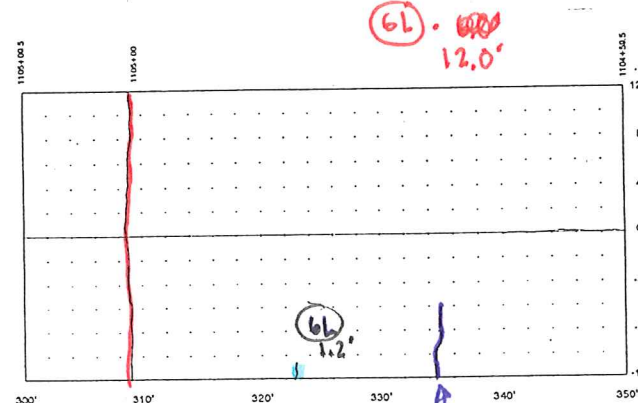
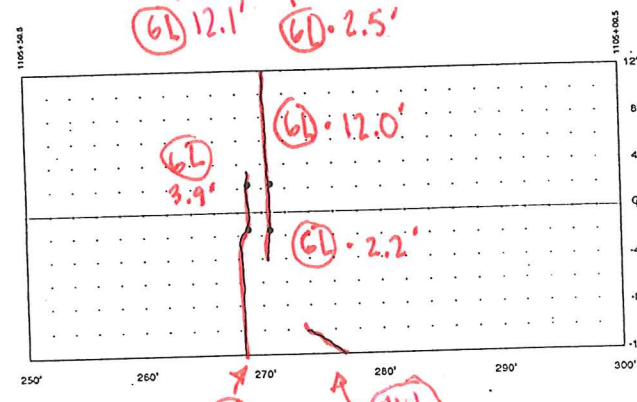
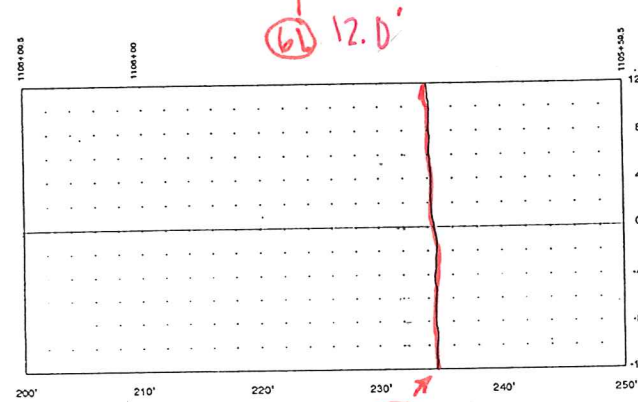
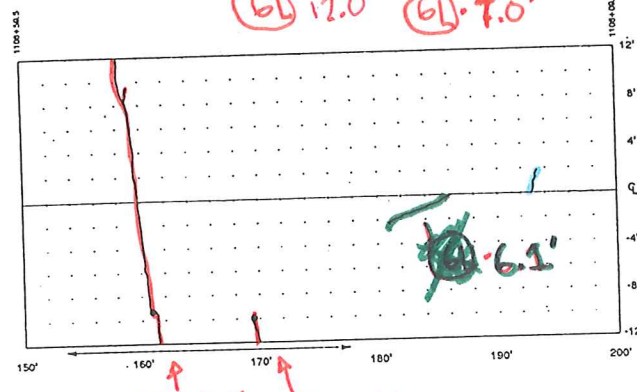
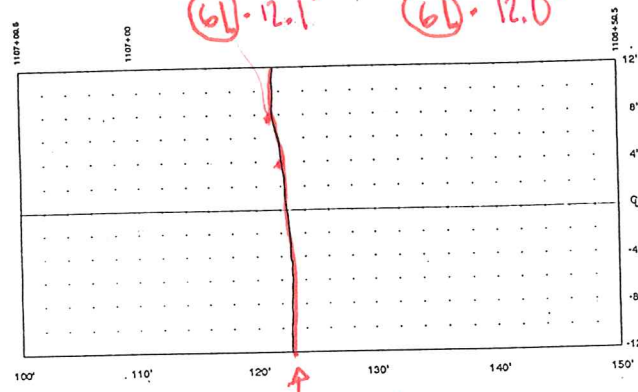
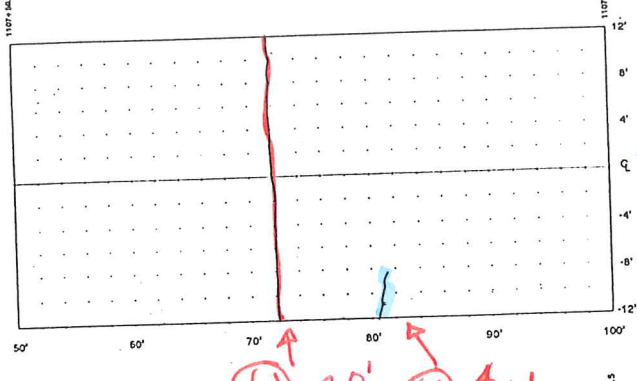
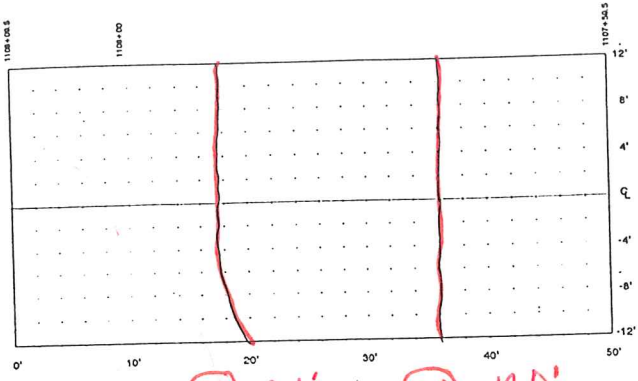
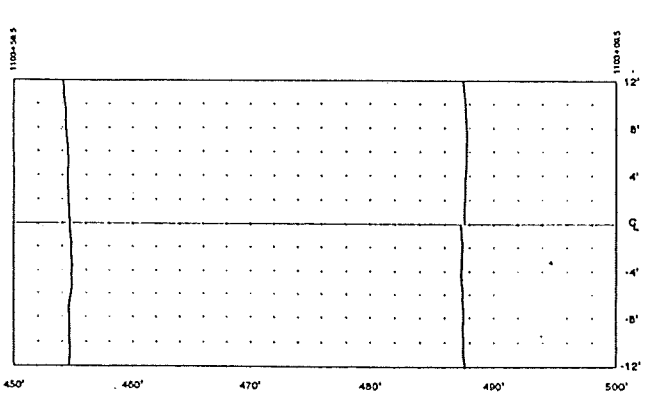
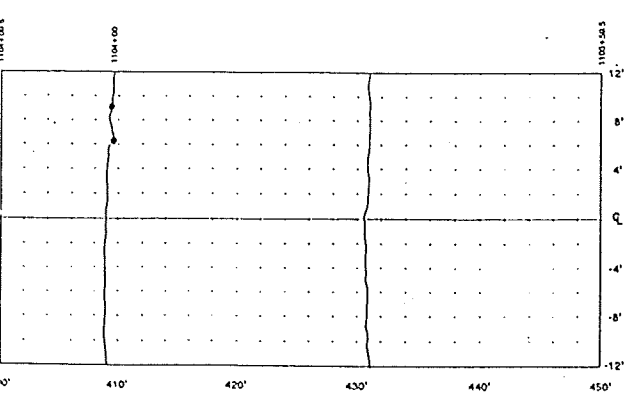
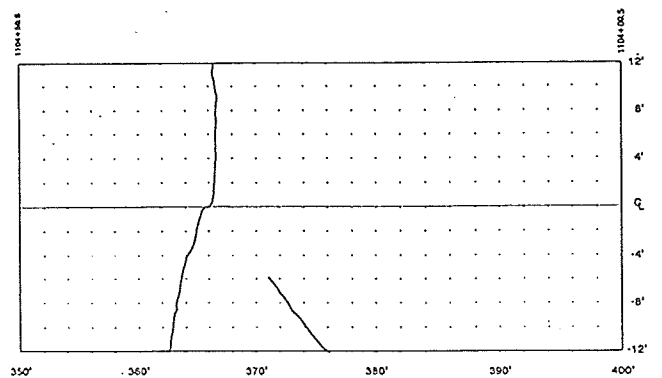
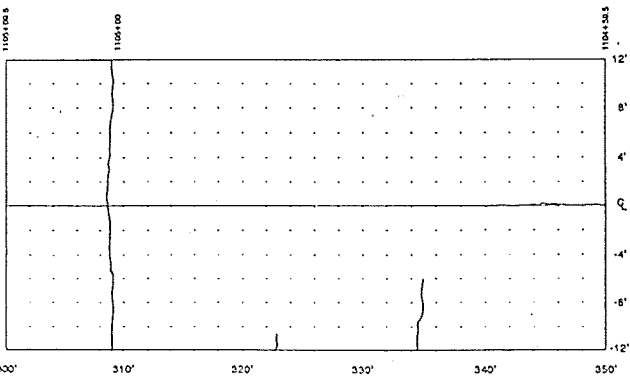
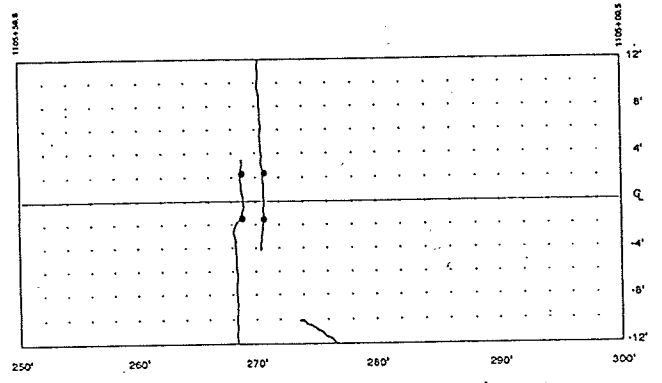
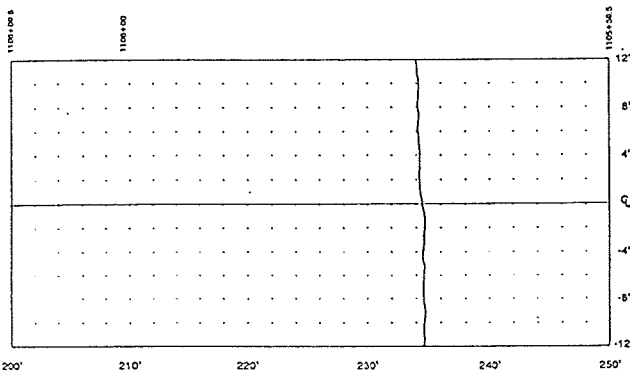
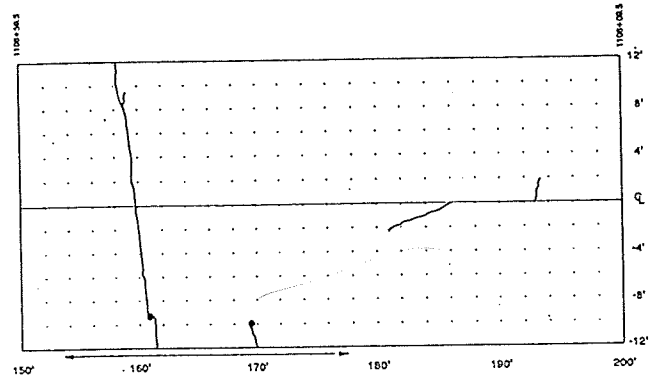
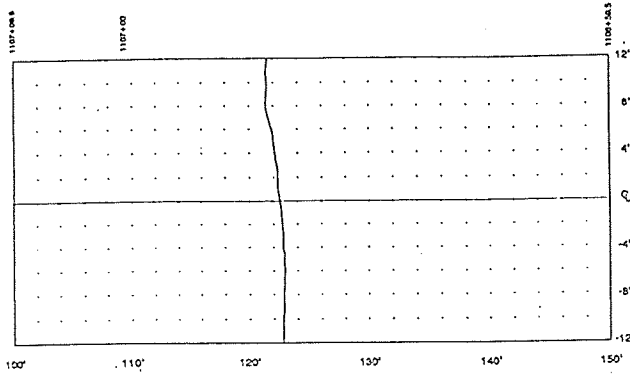
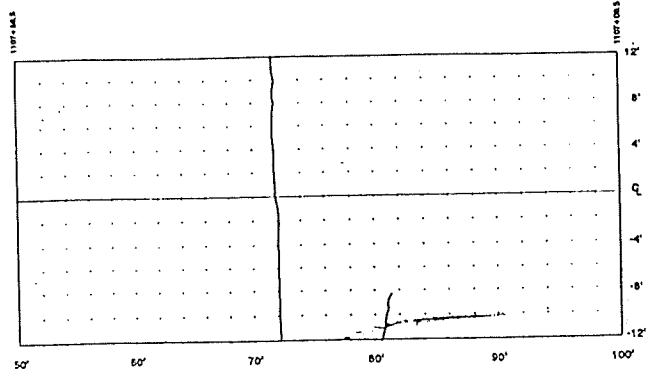
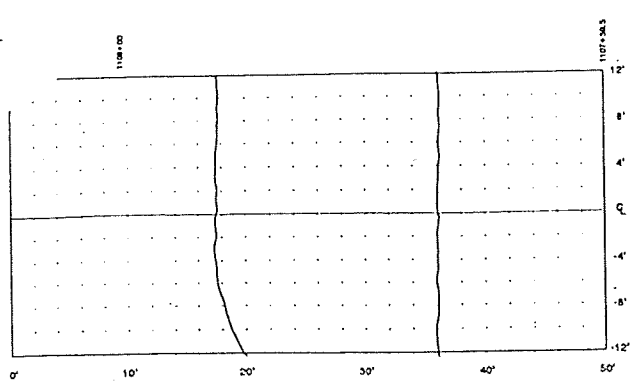


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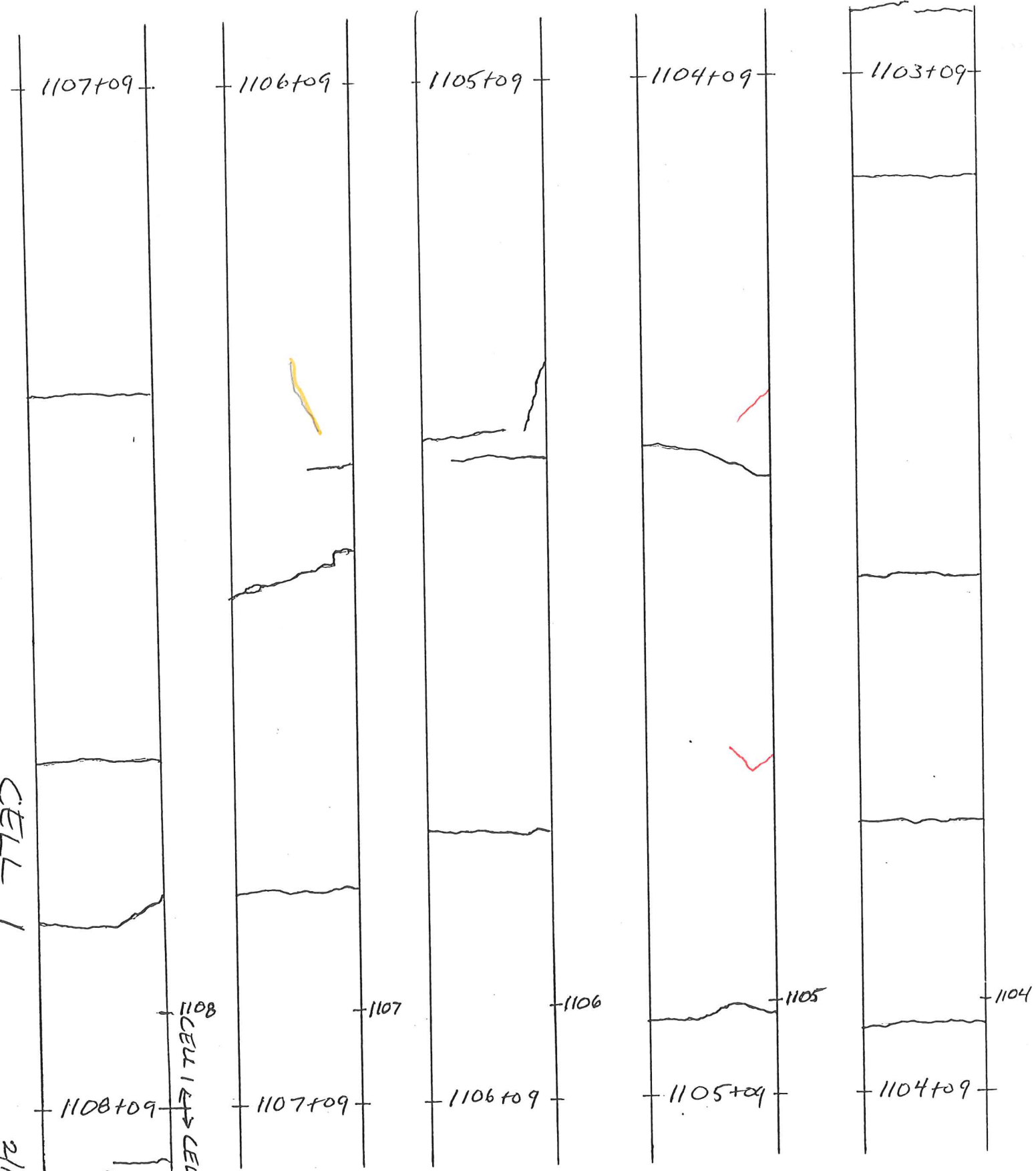
CELL 1

CELL 1

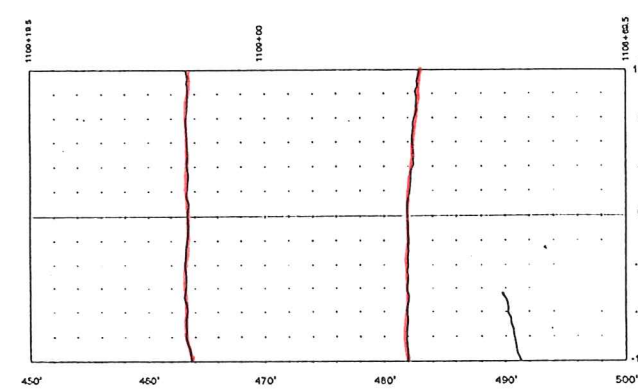
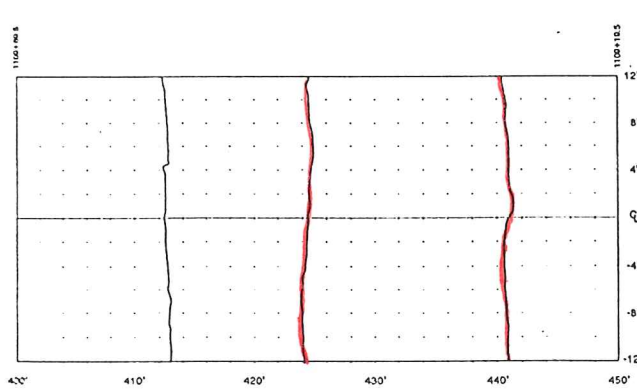
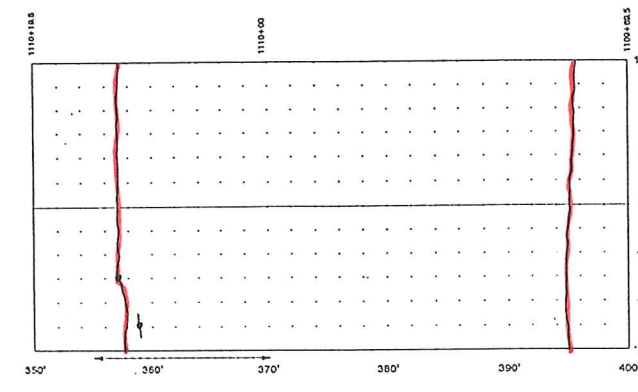
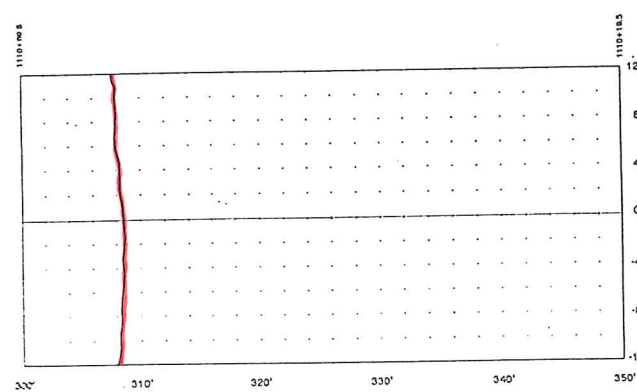
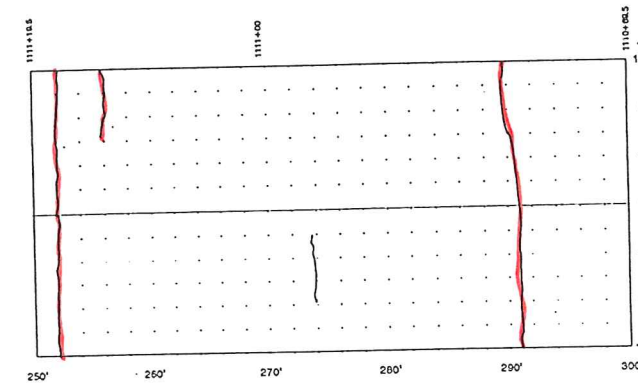
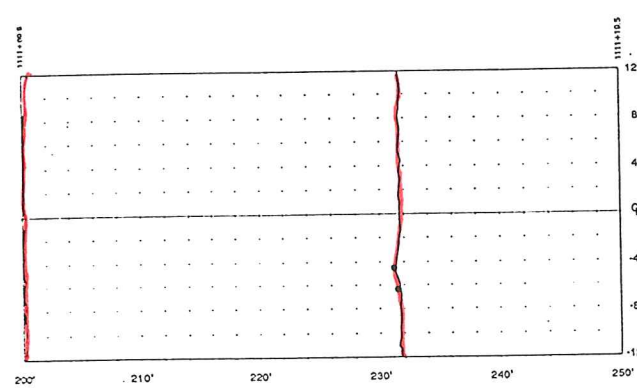
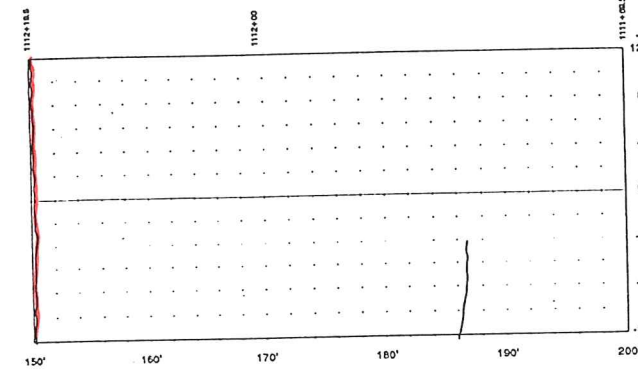
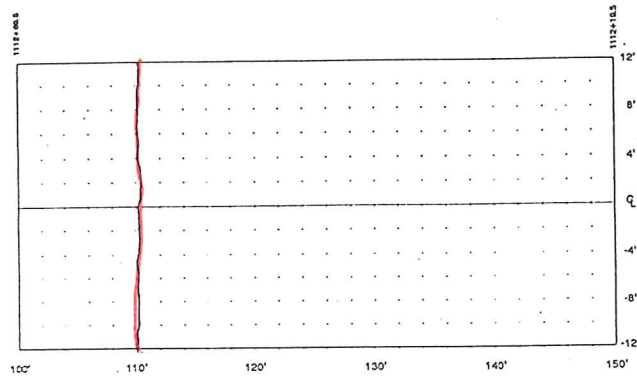
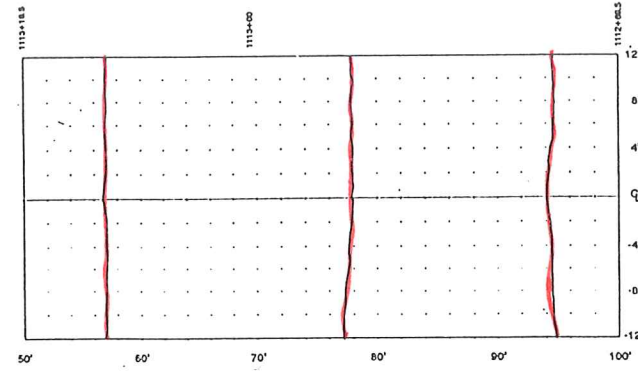
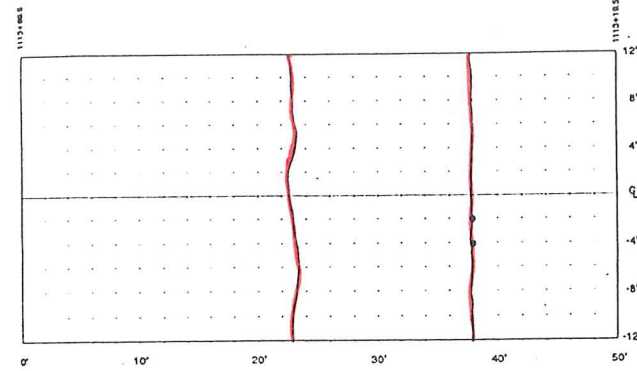


CELL 1

CELL 1

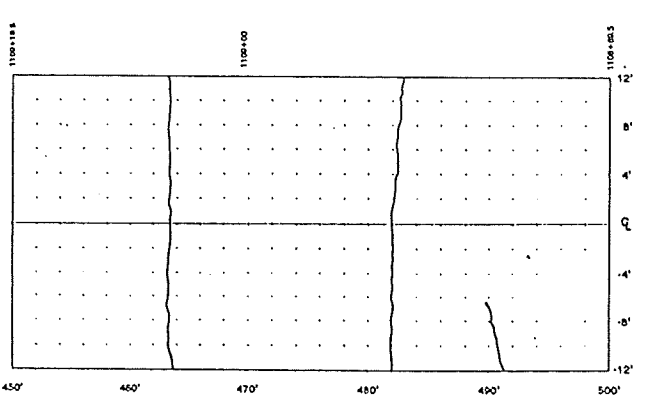
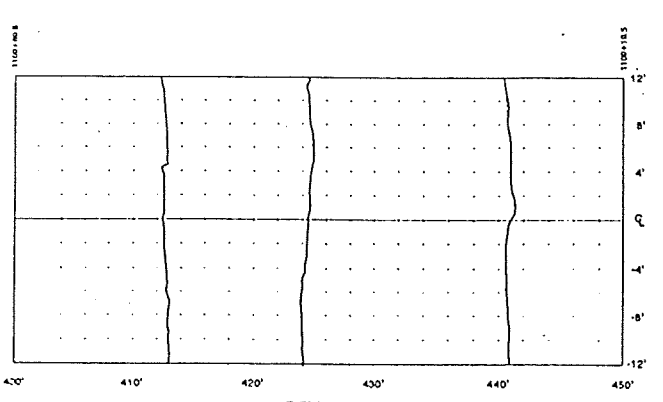
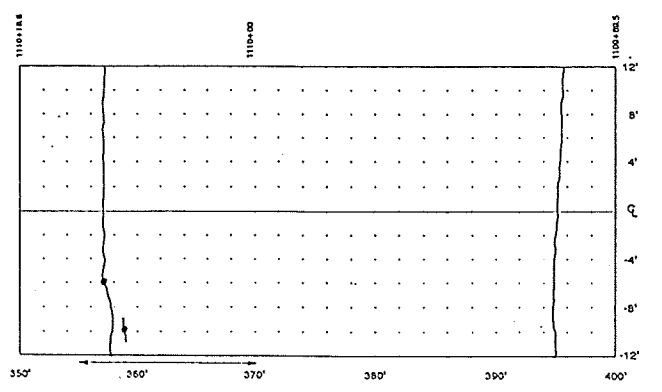
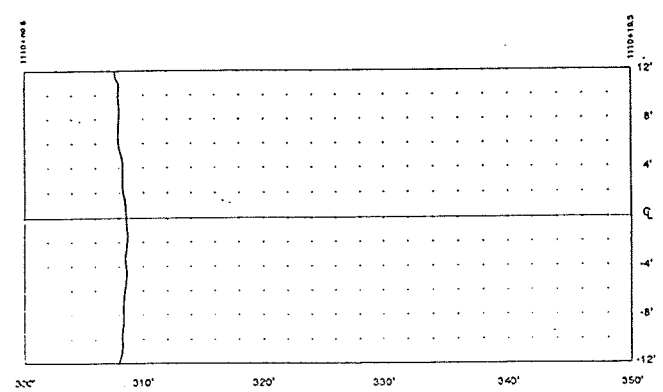
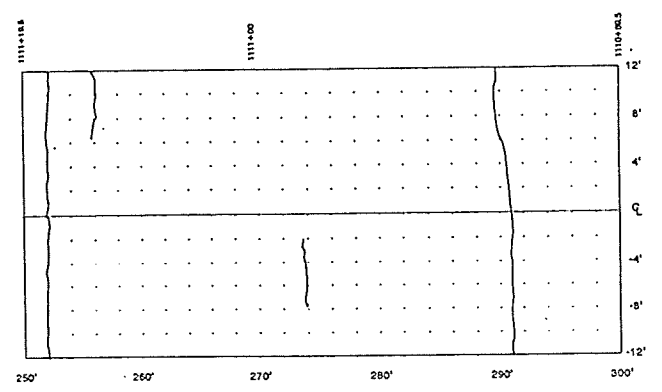
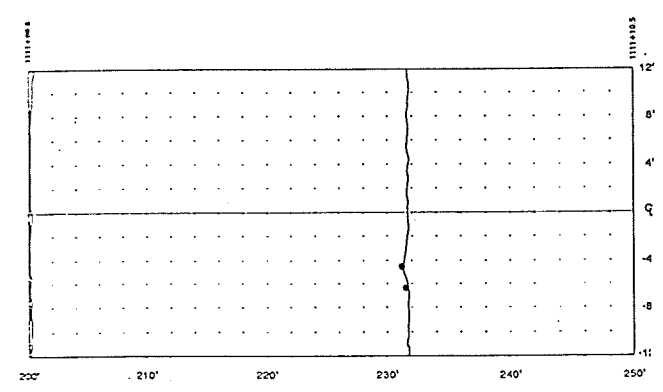
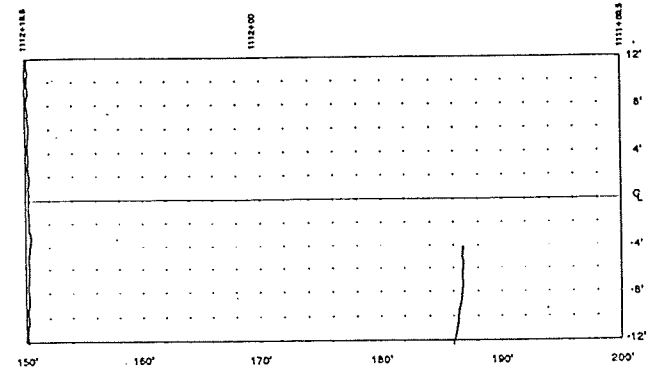
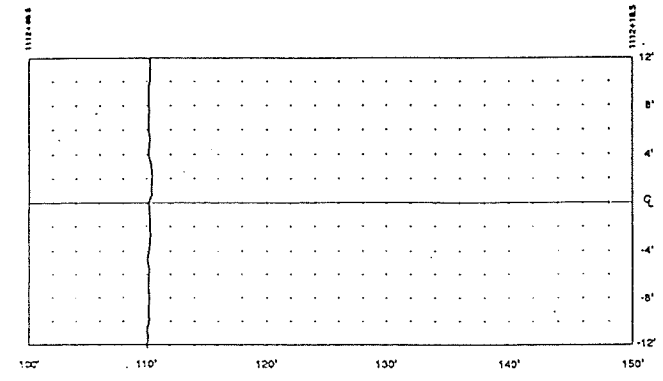
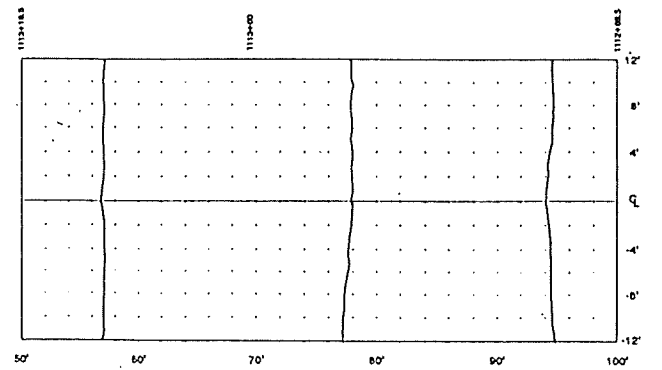
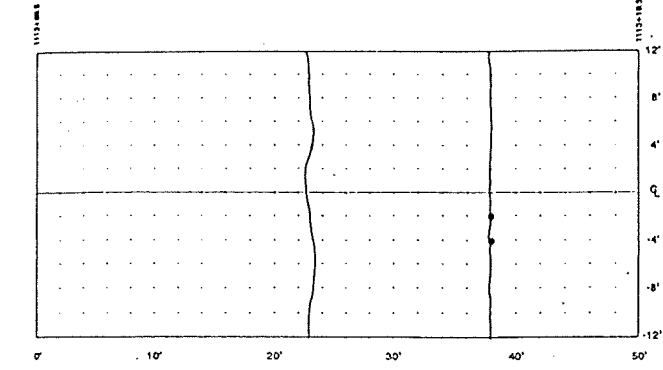


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CELL 2

CELL 2

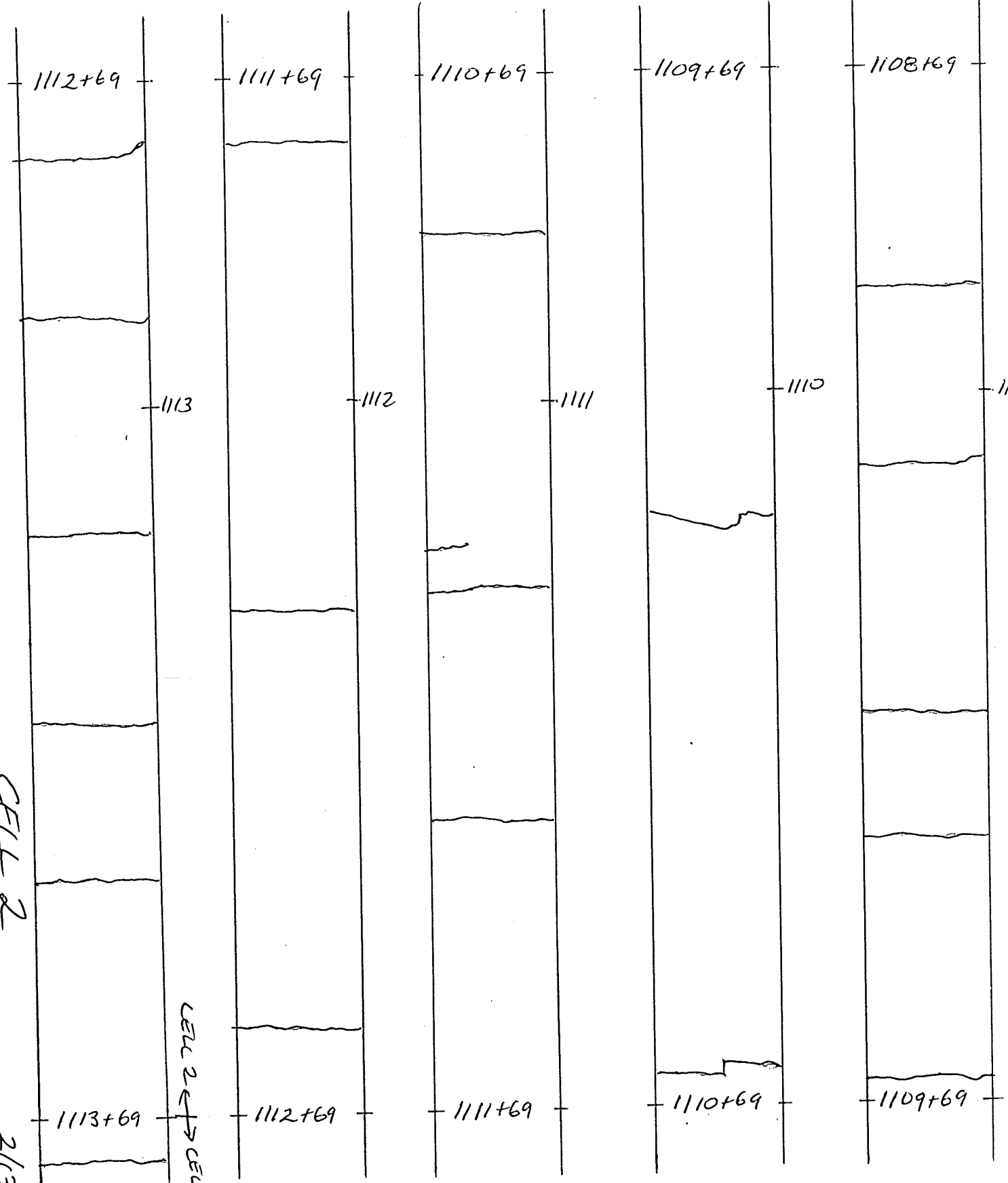


CELL 2

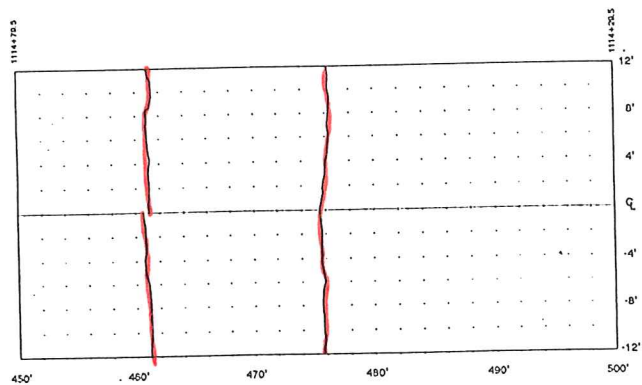
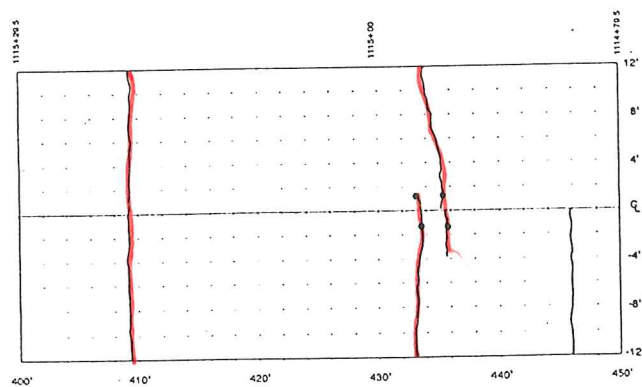
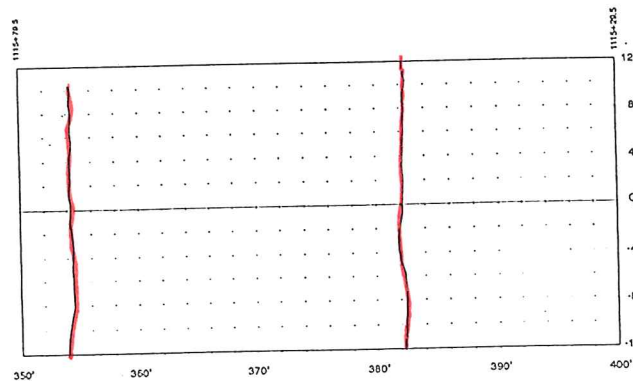
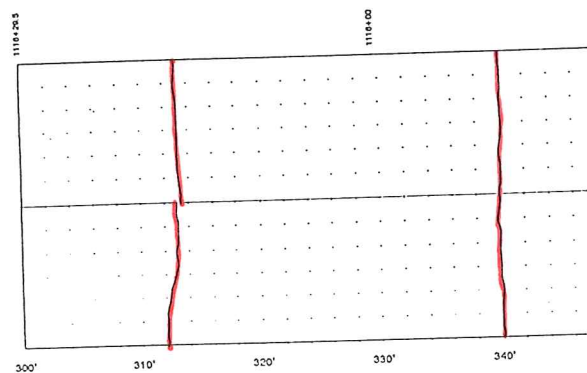
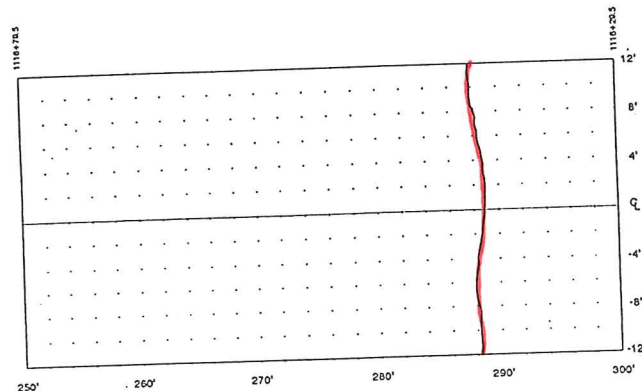
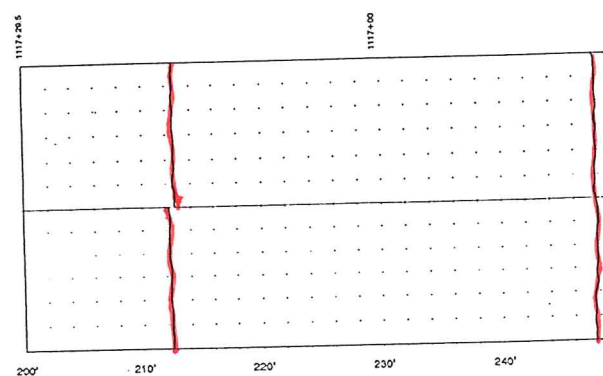
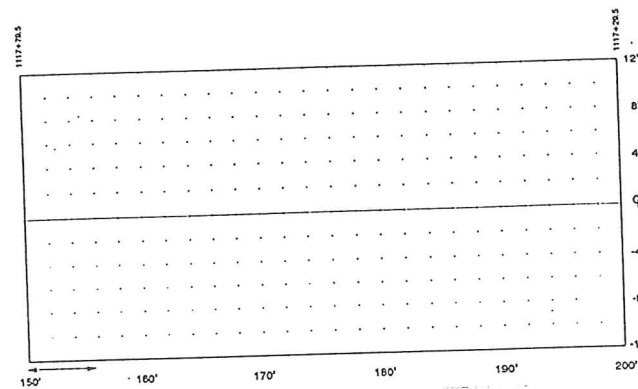
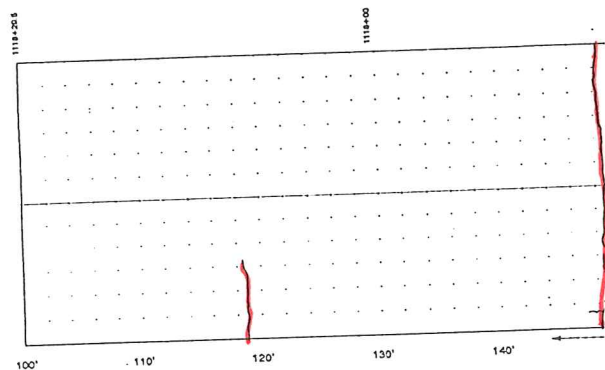
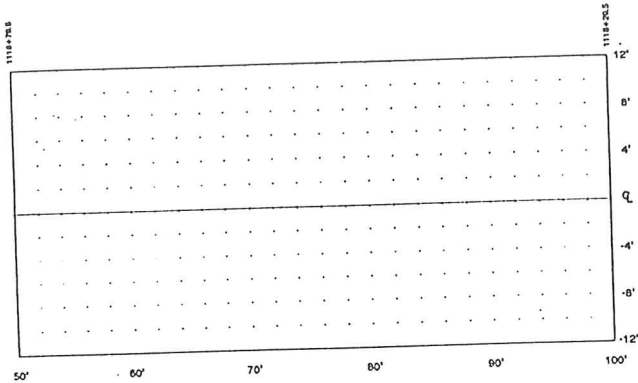
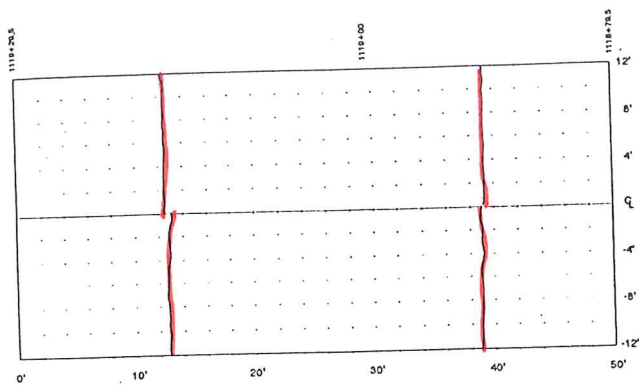
CELL 2

CELL 2

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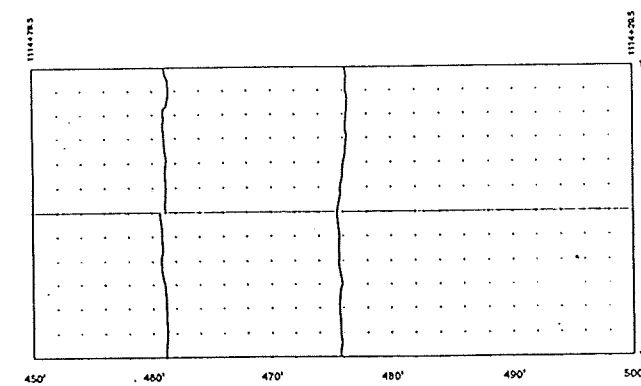
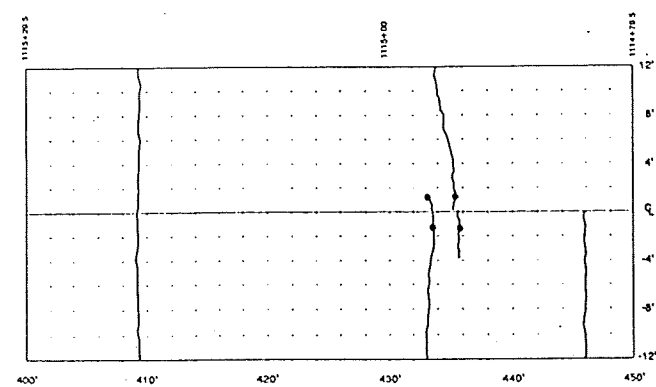
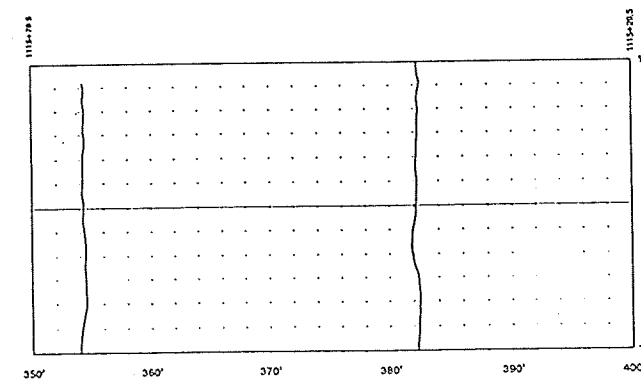
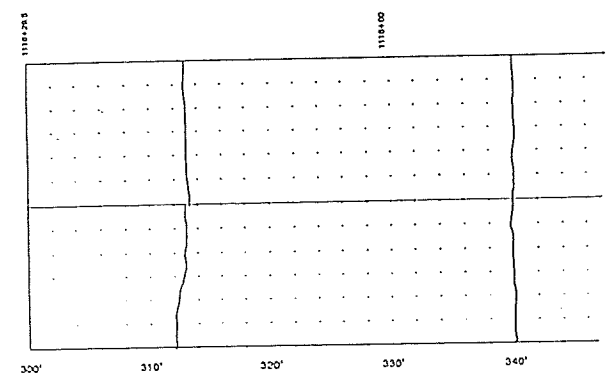
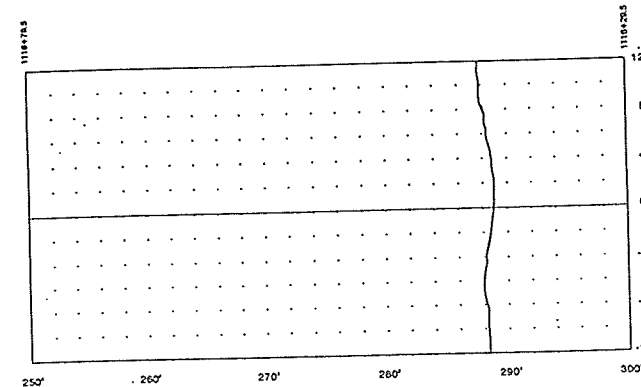
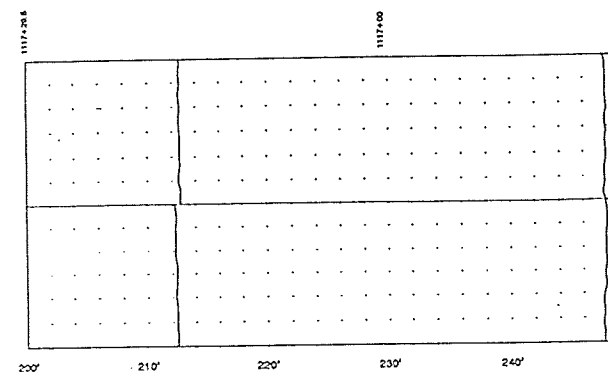
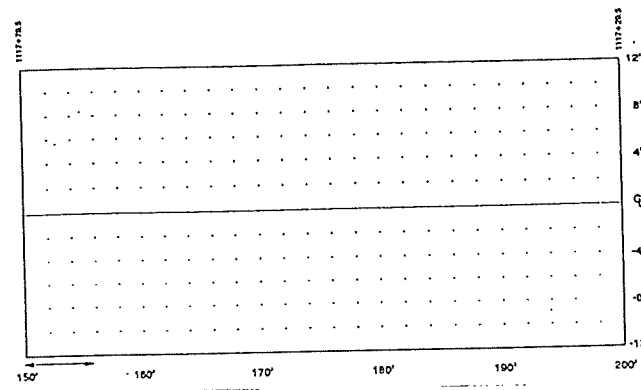
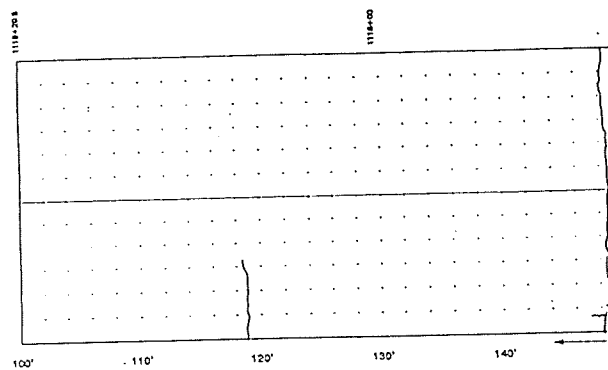
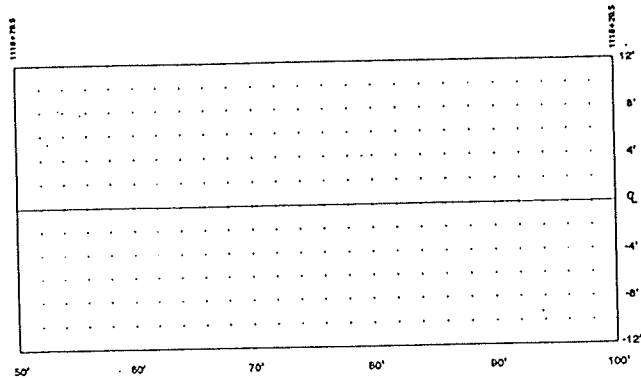
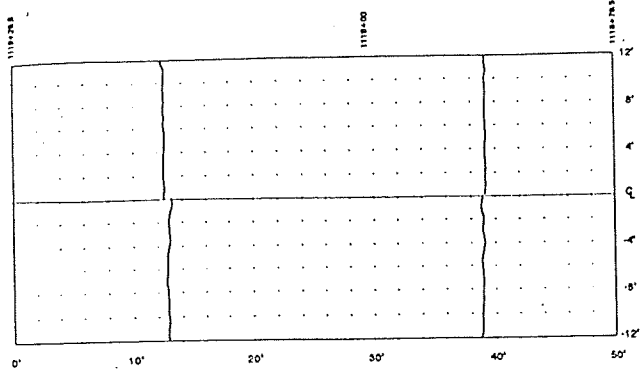


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CELL 3

CELL 3



CELL 3

CELL 3

CELL 2 → CELL 3

1114+29

1115+29

1116+29

1117+29

1118+29

1115

1116

1117

1118

1119

RF
Box

1115+29

1116+29

1117+29

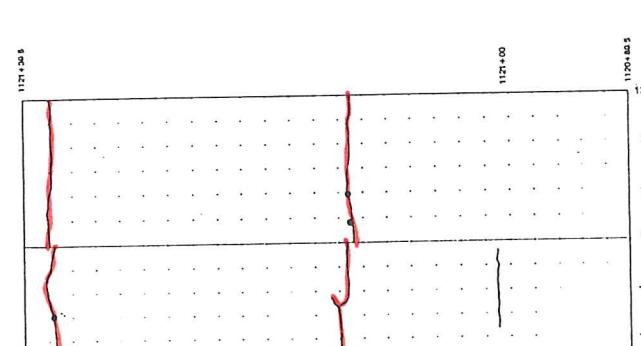
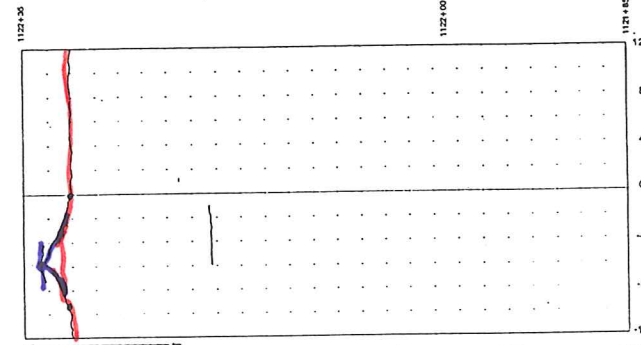
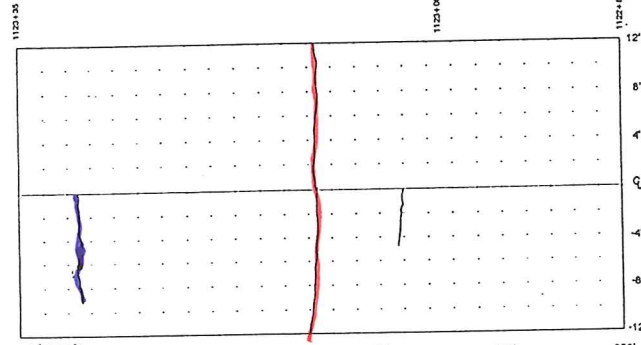
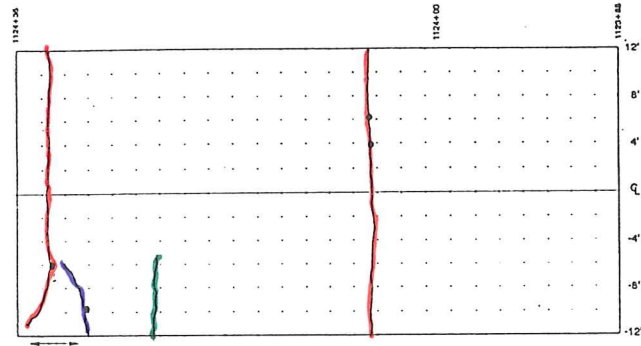
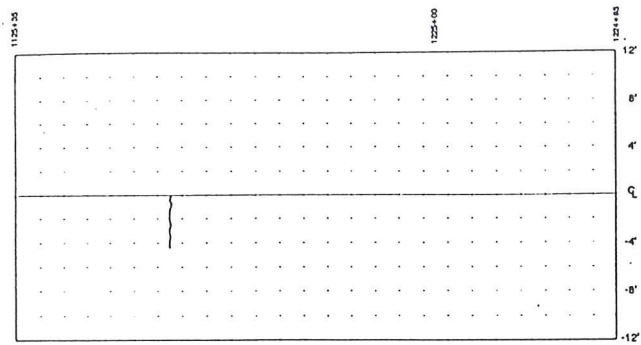
1118+29

1119+29

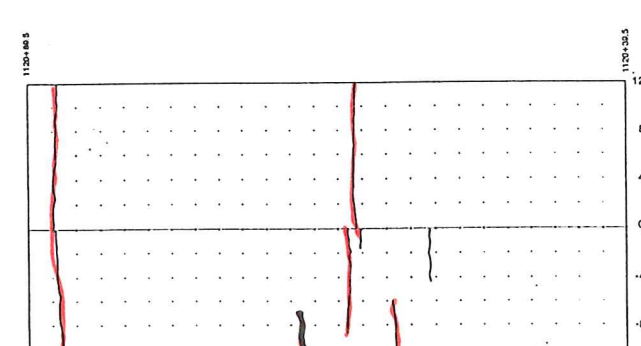
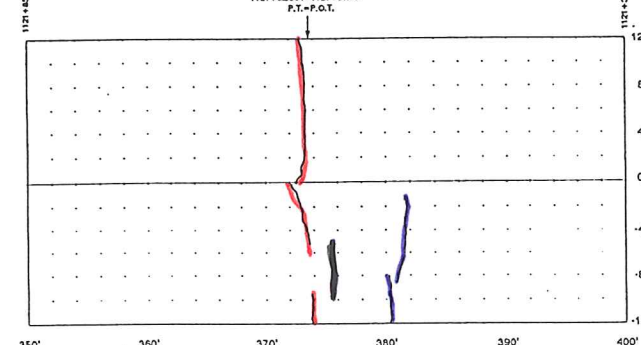
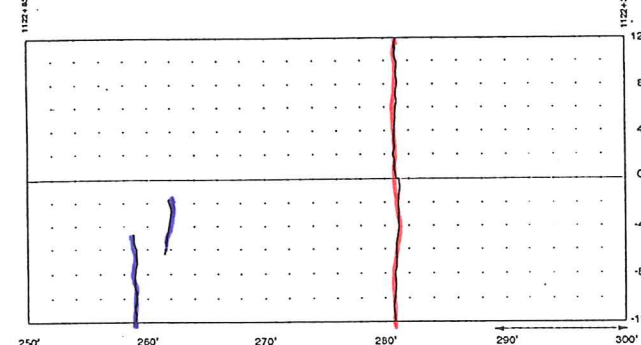
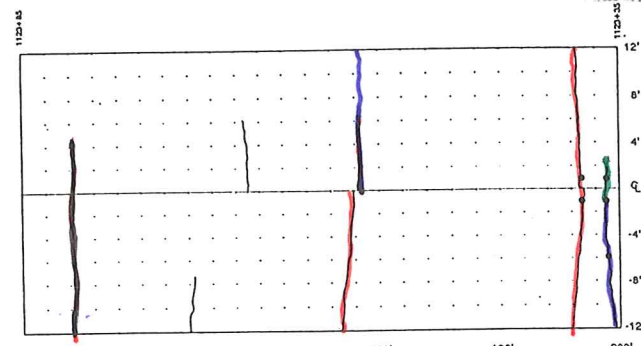
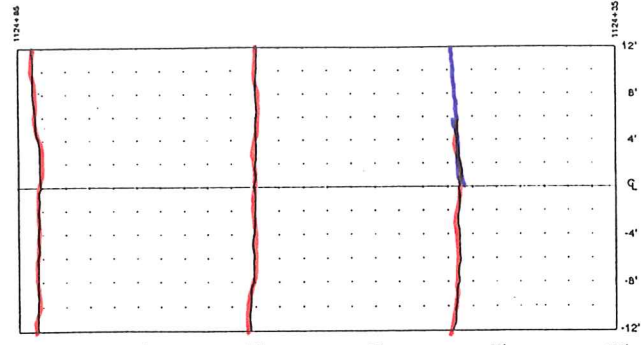
CELL 3 → CELL 4

CELL 3

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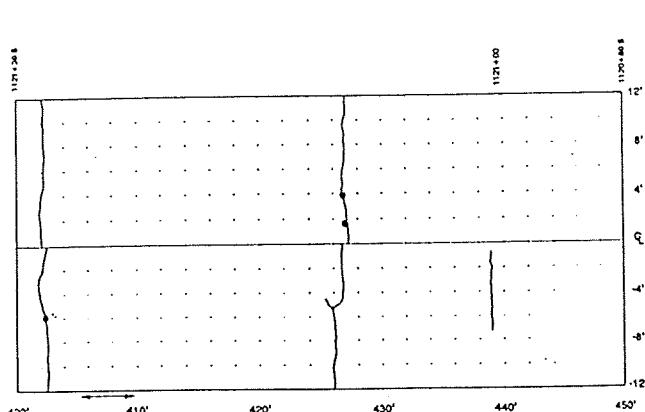
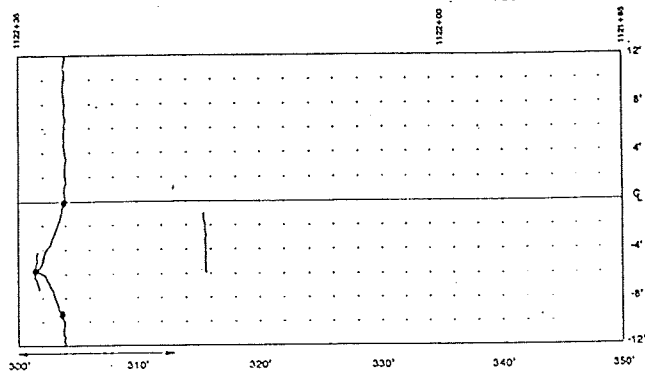
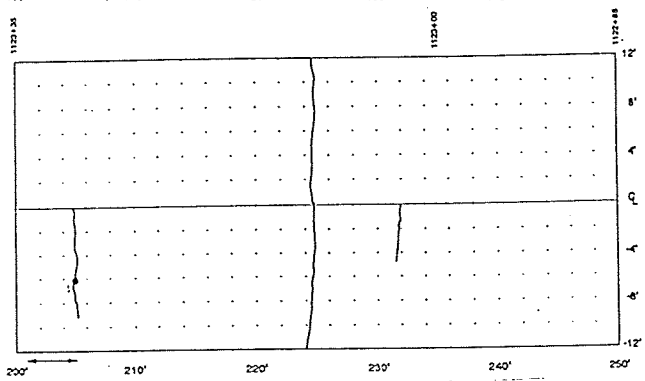
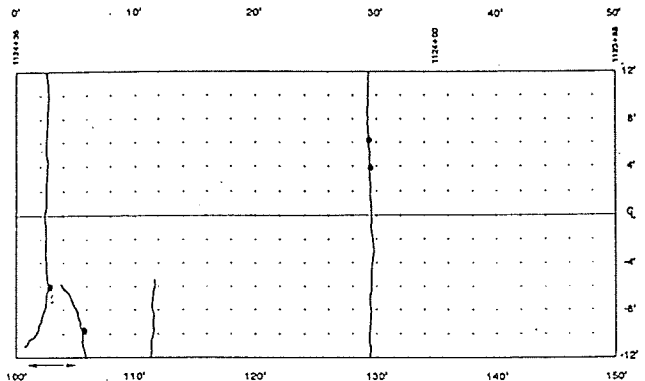
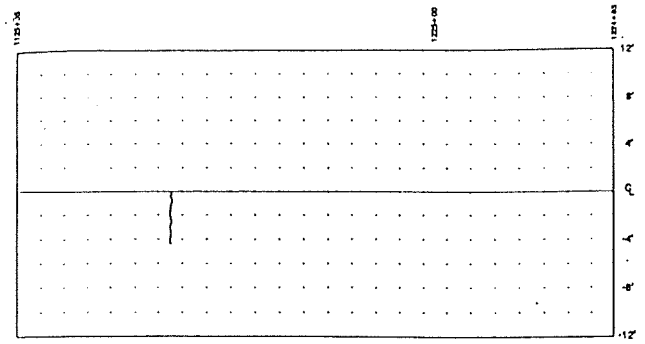


CELL 4
MSF-4



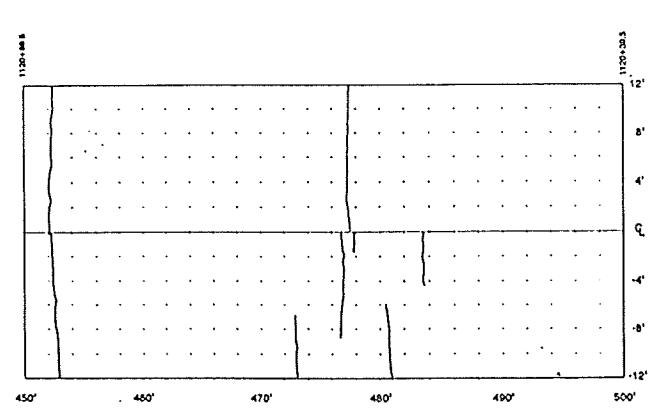
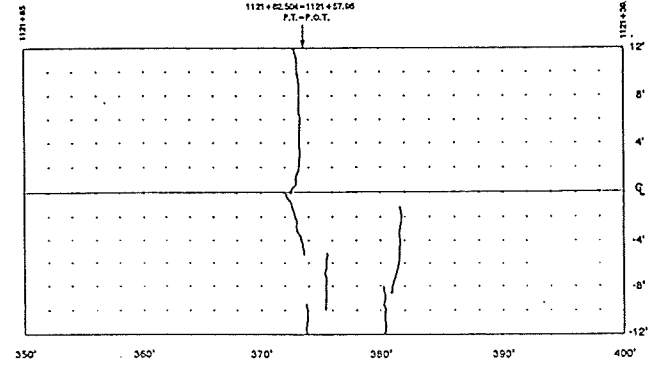
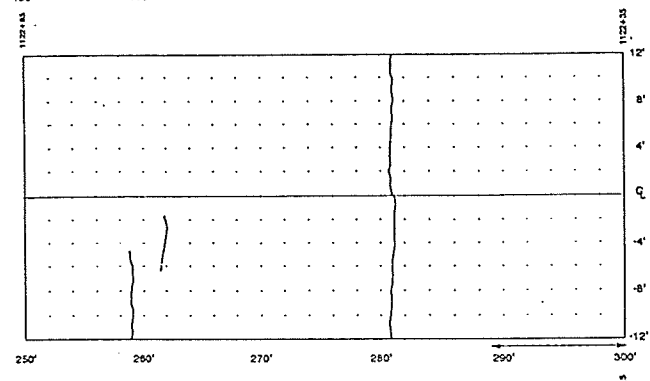
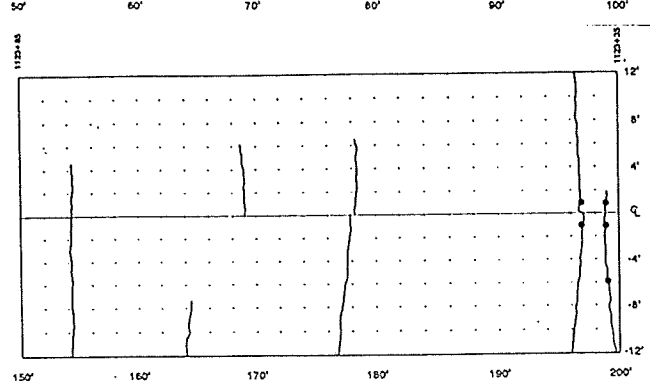
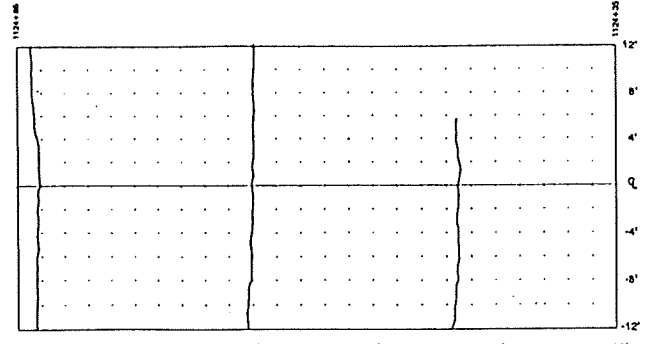
CELL 4
MSF-4

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9/13/96
4/18/96



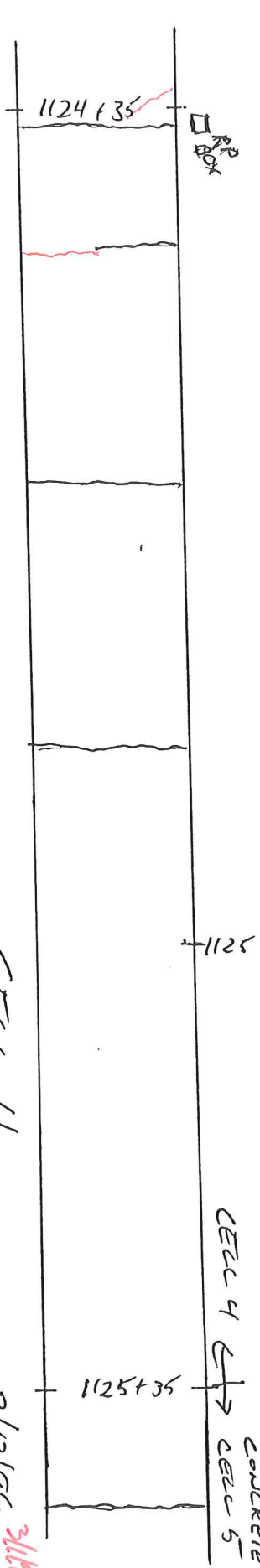
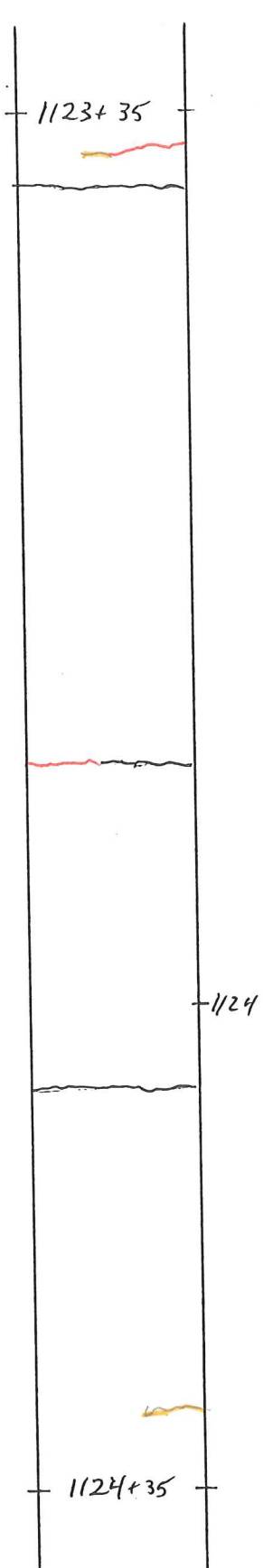
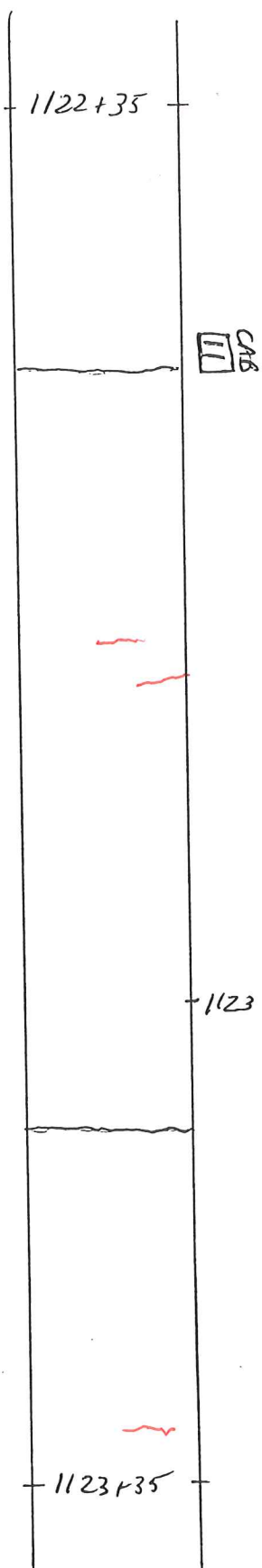
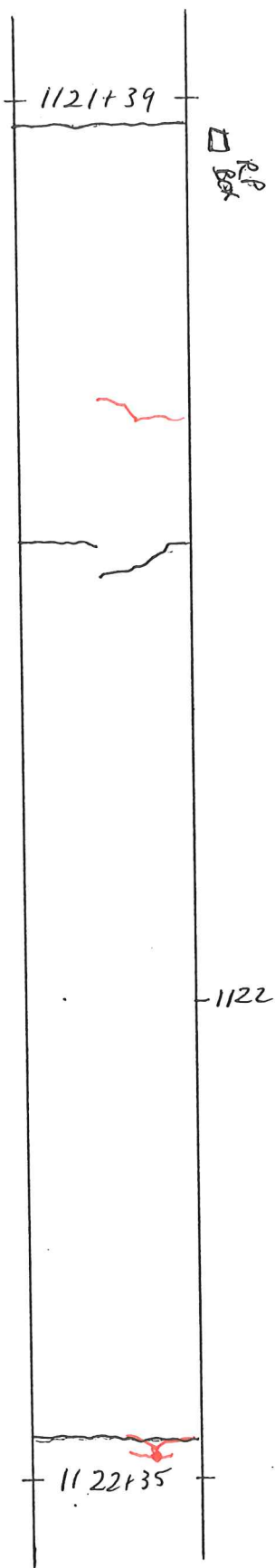
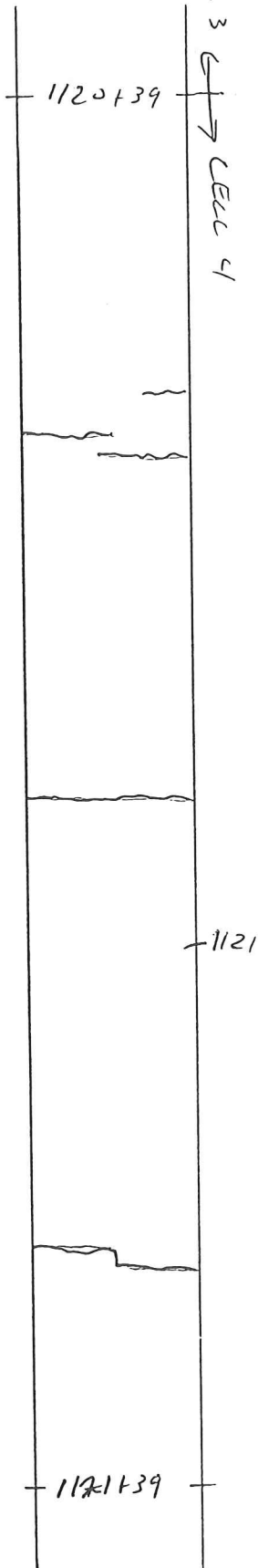
CELL 4
M.S.F-4

SENSOR AREA



CELL 4
M.S.F-4

CELL 3 → CELL 4

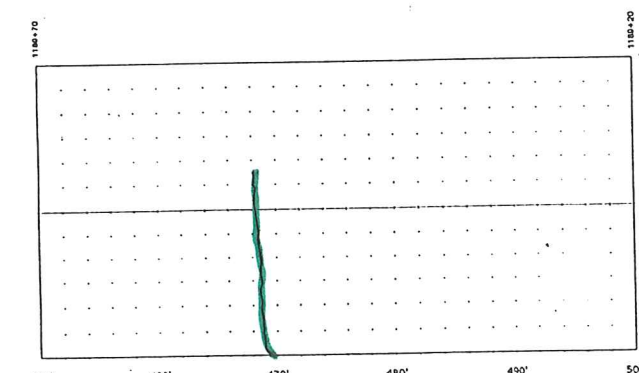
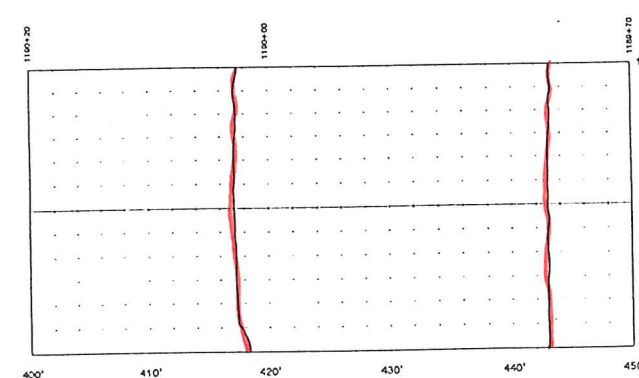
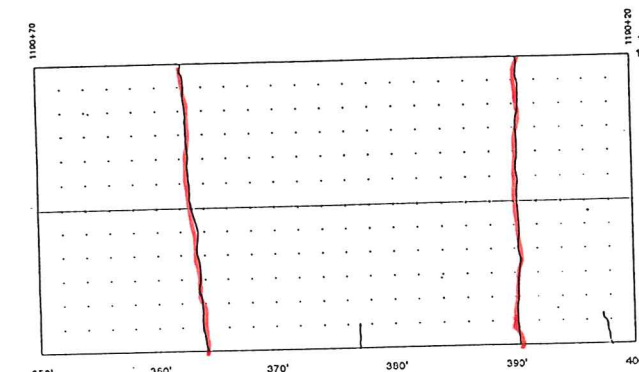
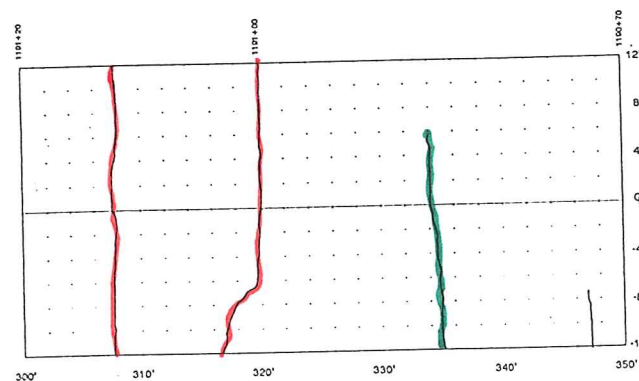
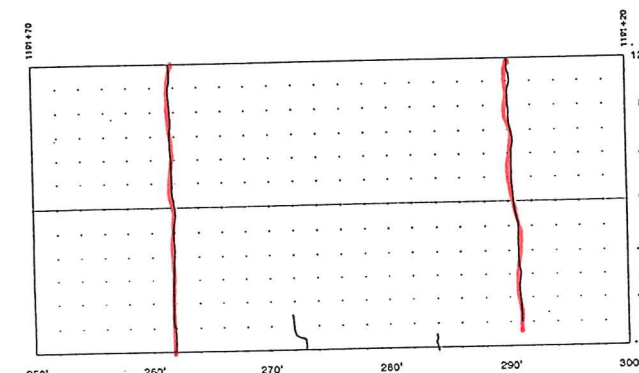
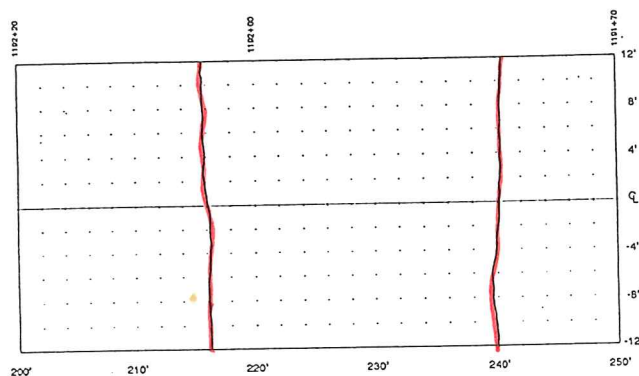
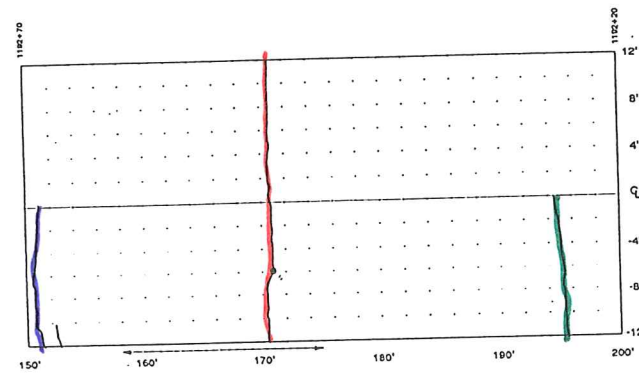
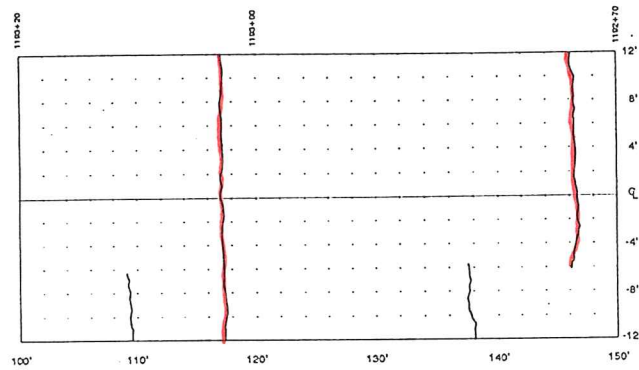
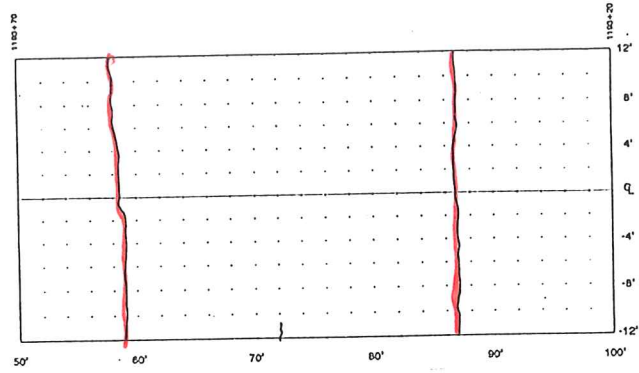
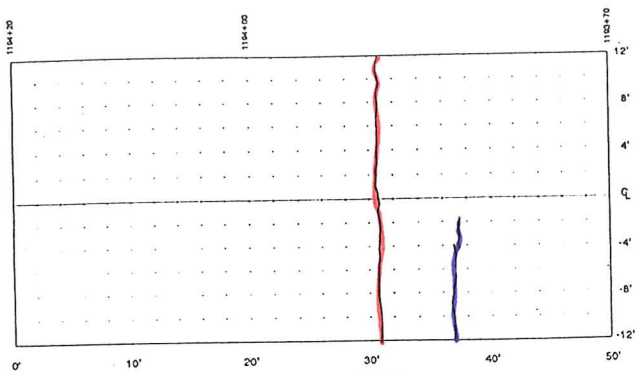


CELL 4 → CELL 5
CONCRETE

CELL 4

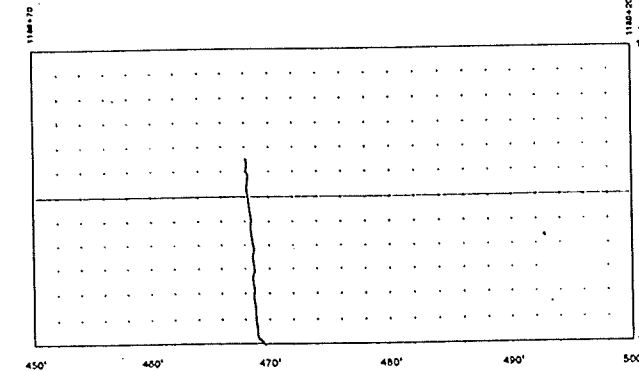
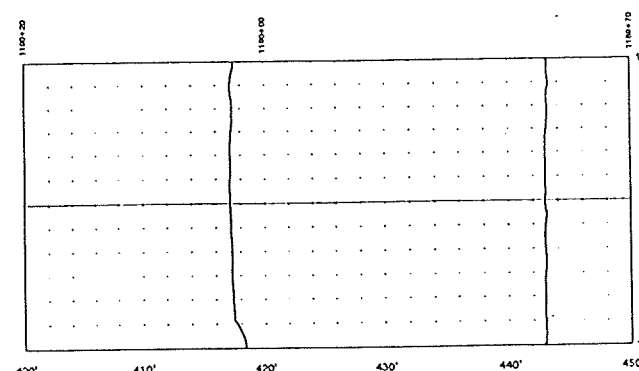
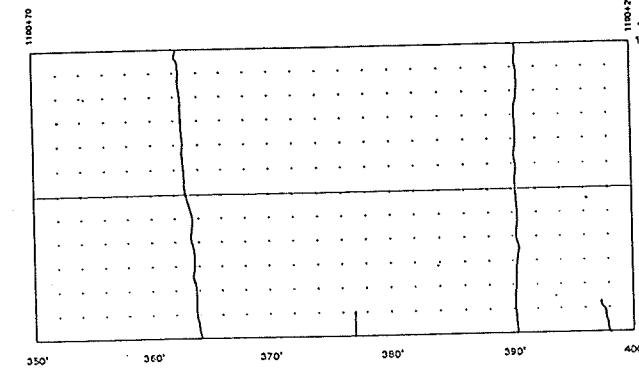
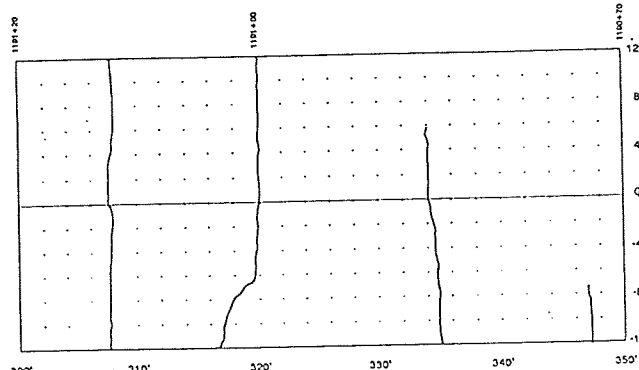
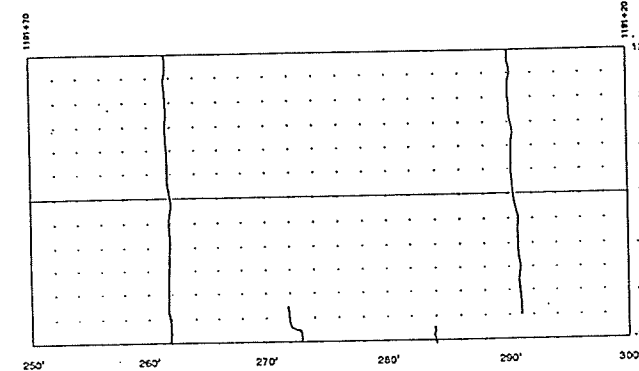
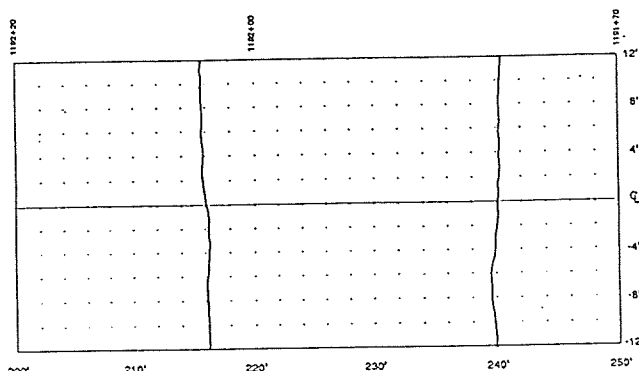
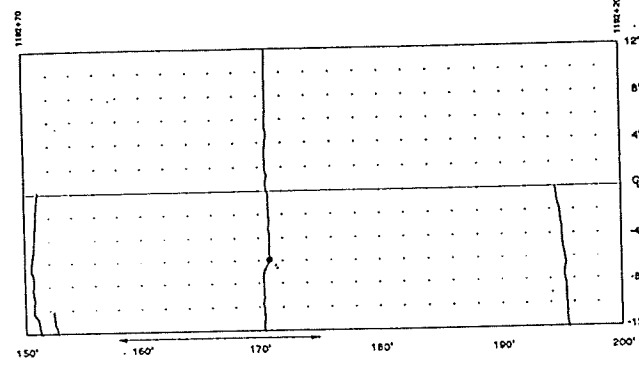
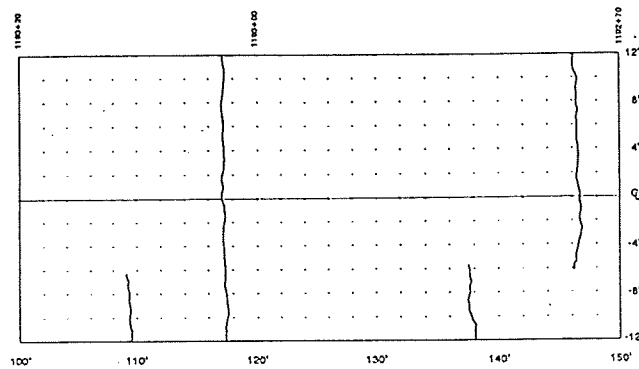
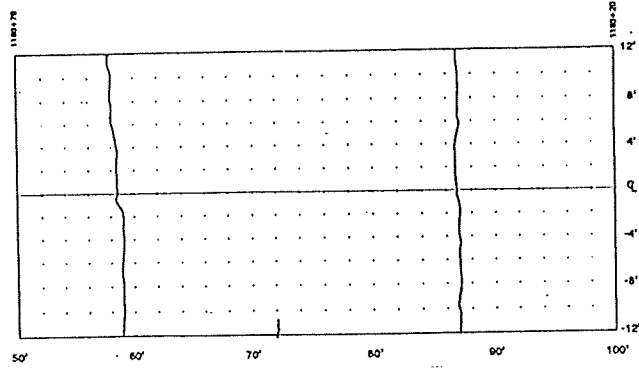
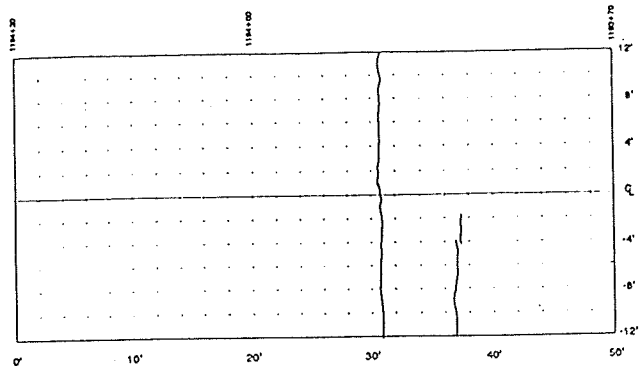
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CELL 14

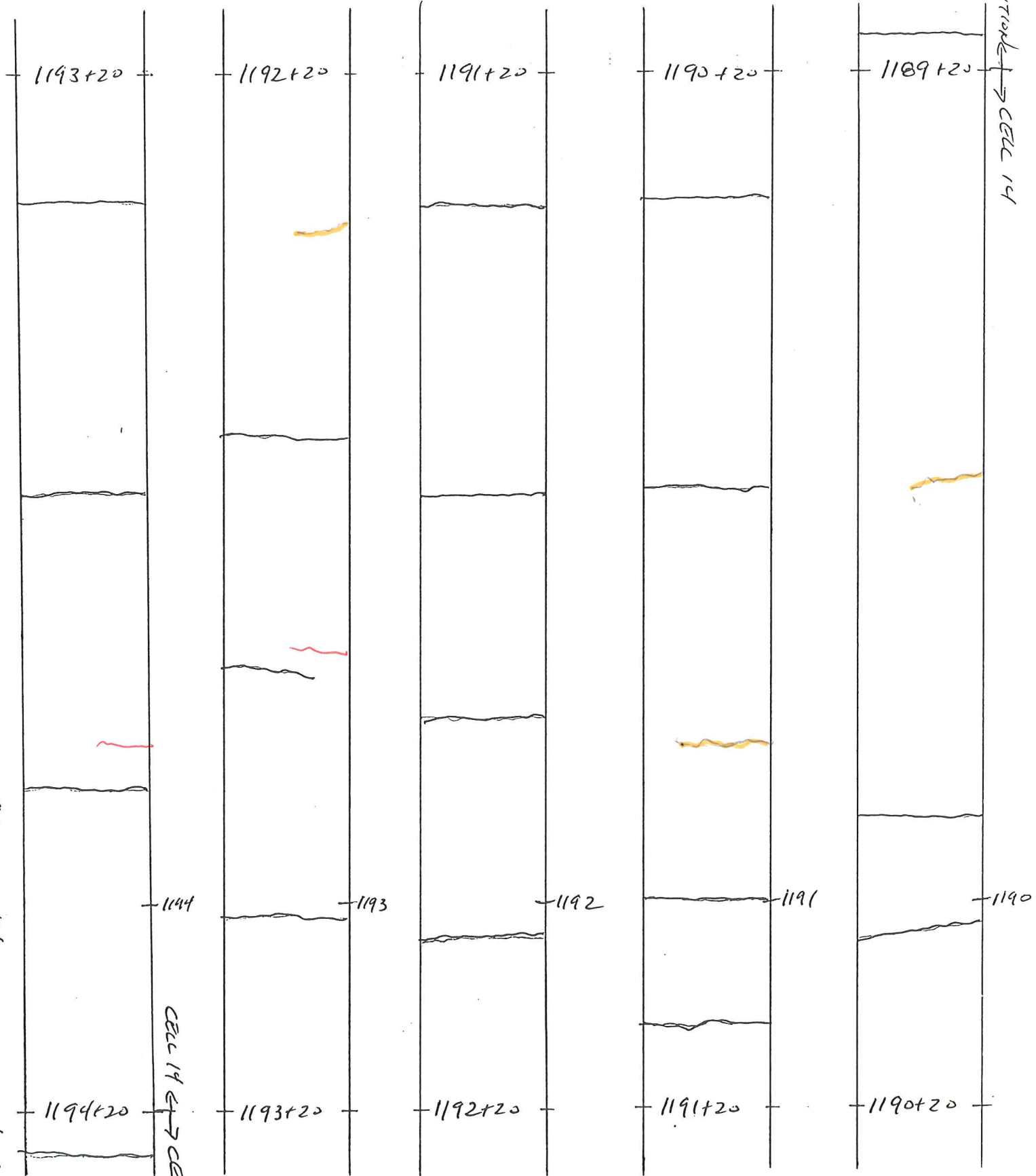
CELL 14



CELL 14

CELL 14

TRANSITION → CELL 14



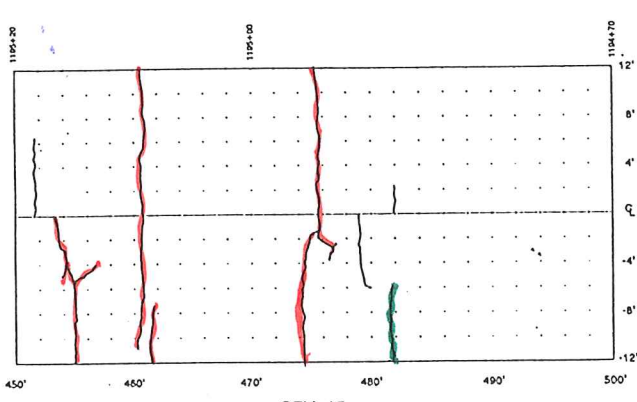
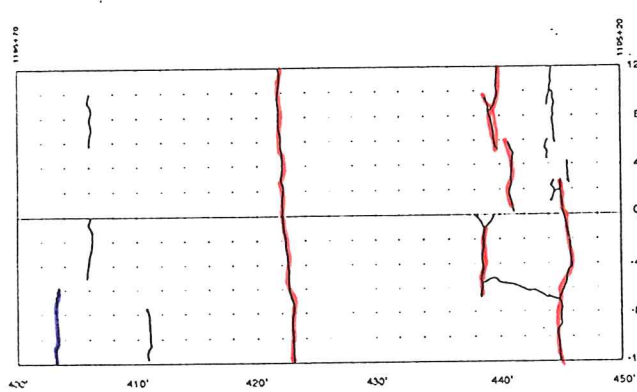
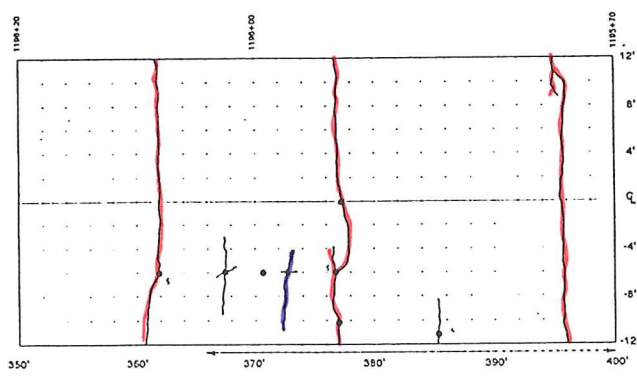
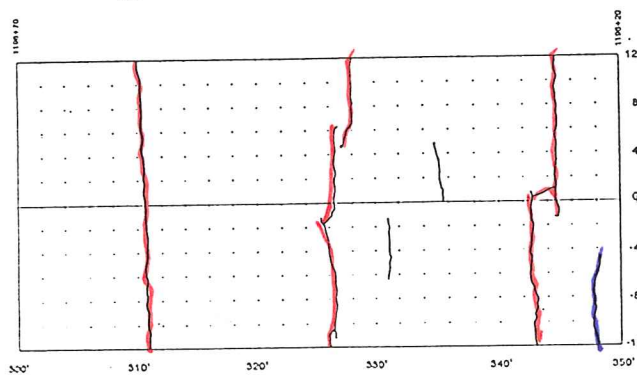
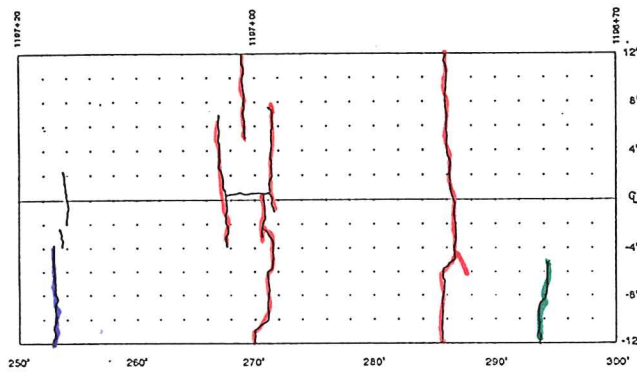
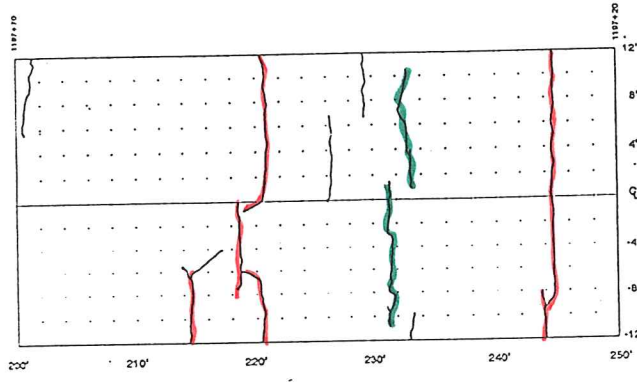
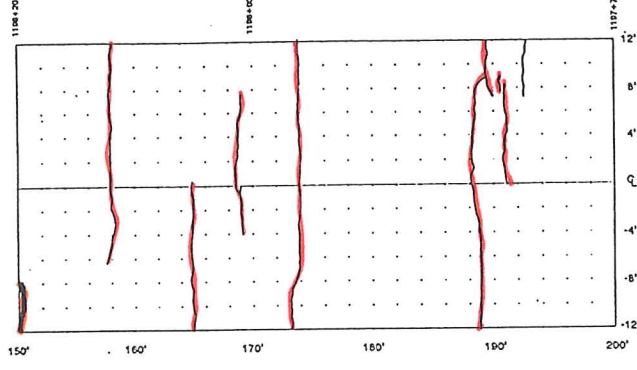
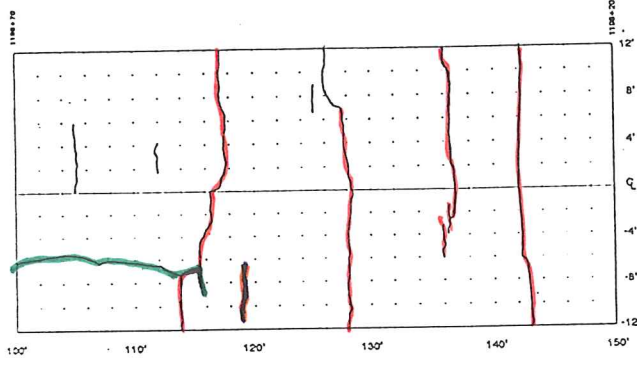
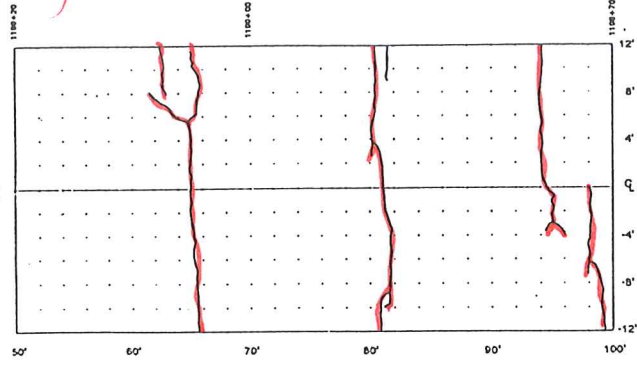
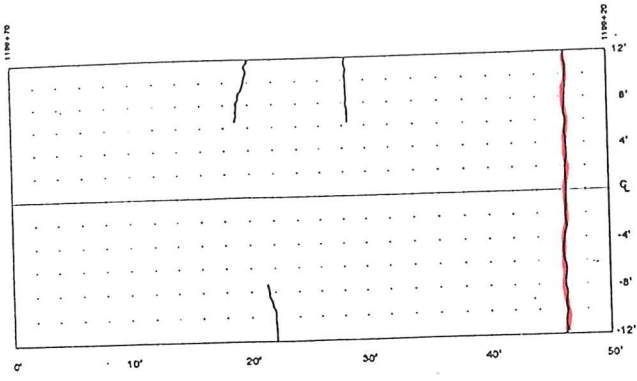
CELL 14

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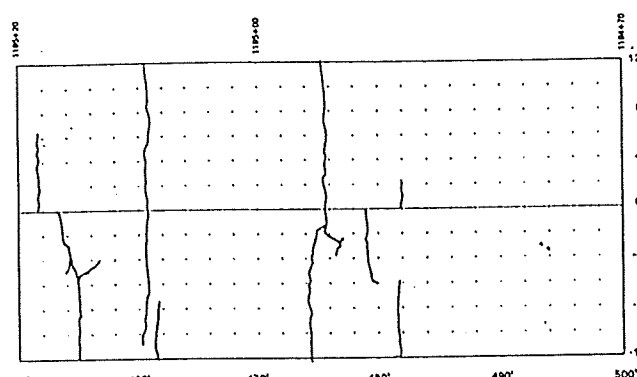
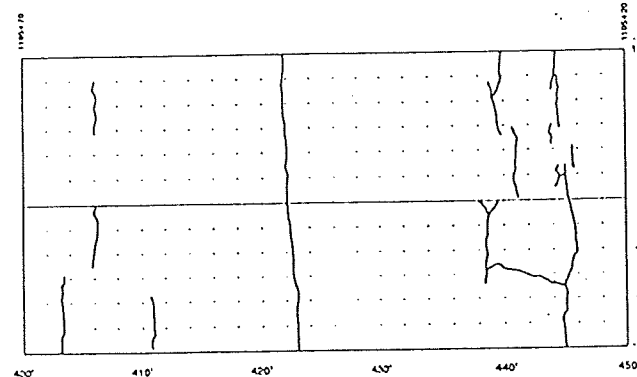
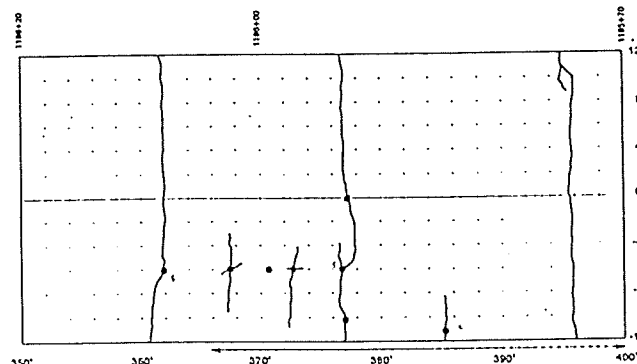
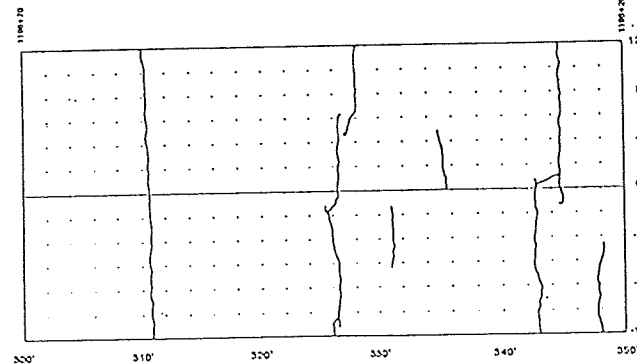
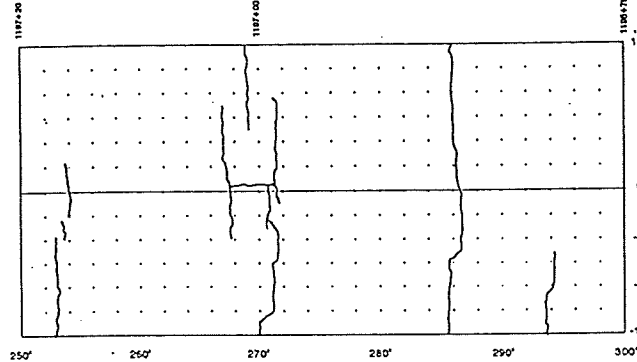
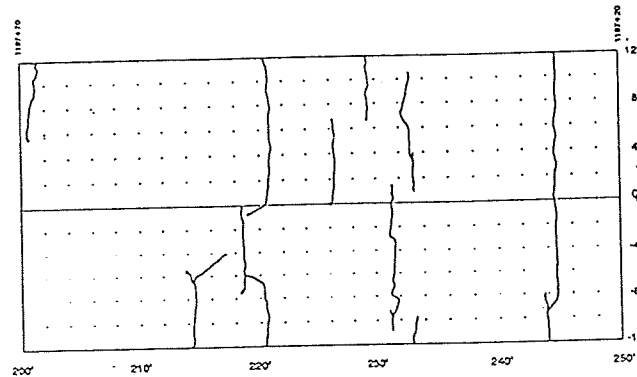
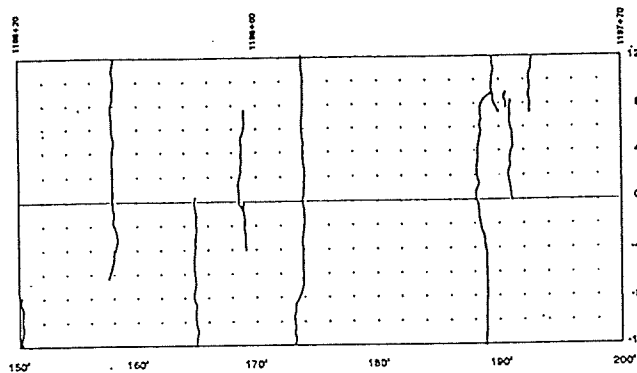
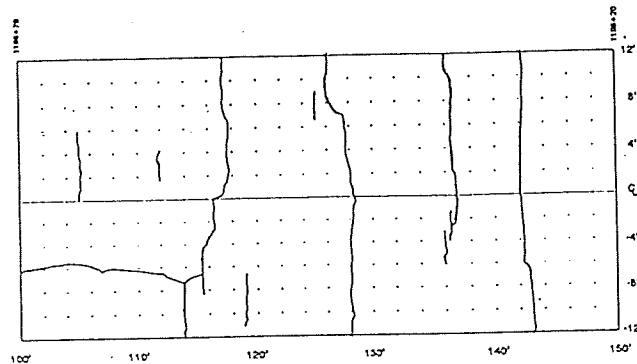
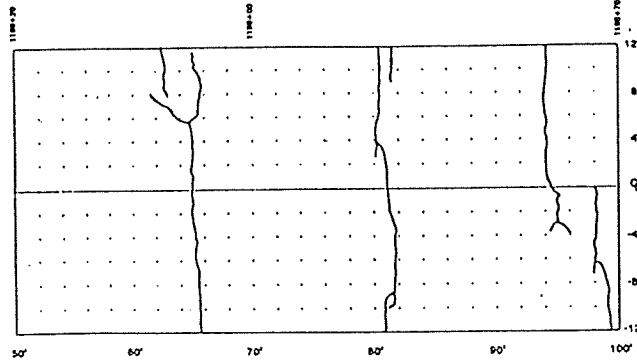
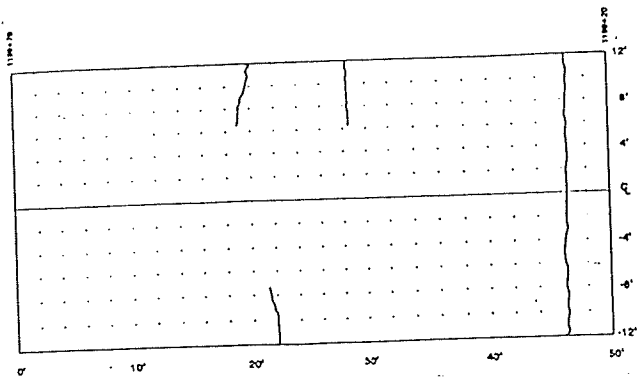
CELL 14 → CELL 15

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CELL 15

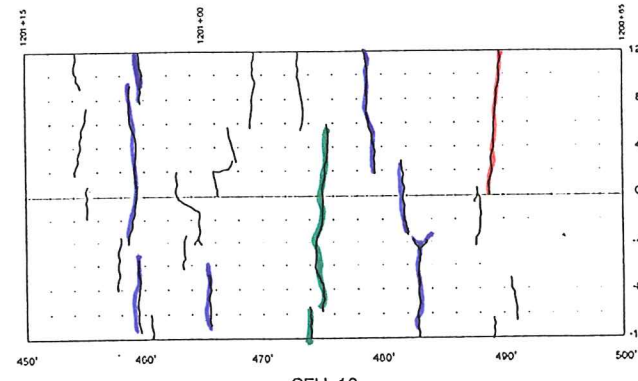
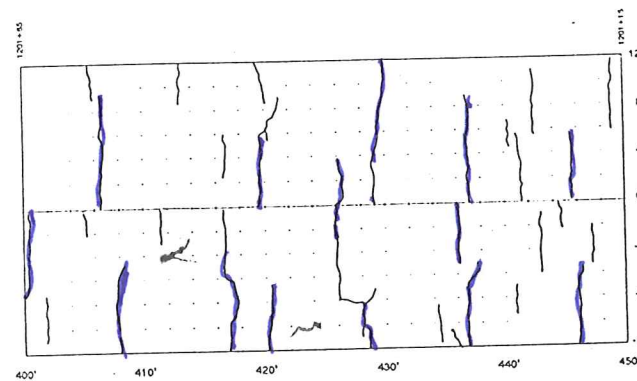
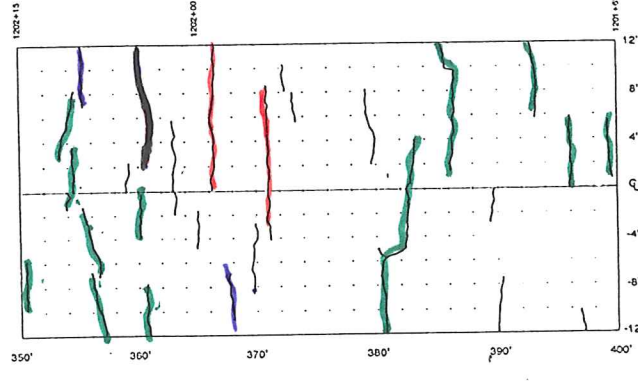
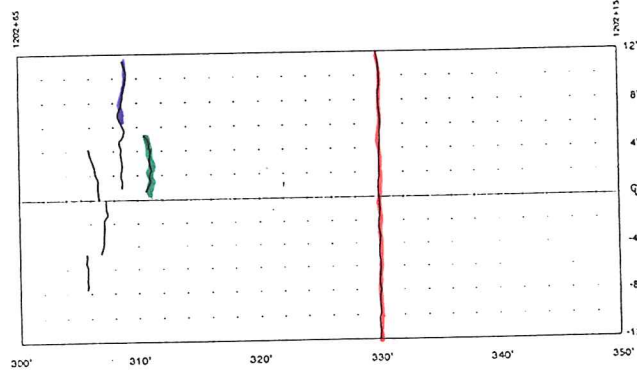
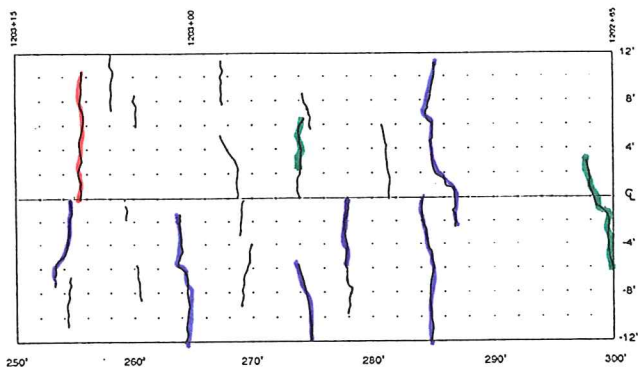
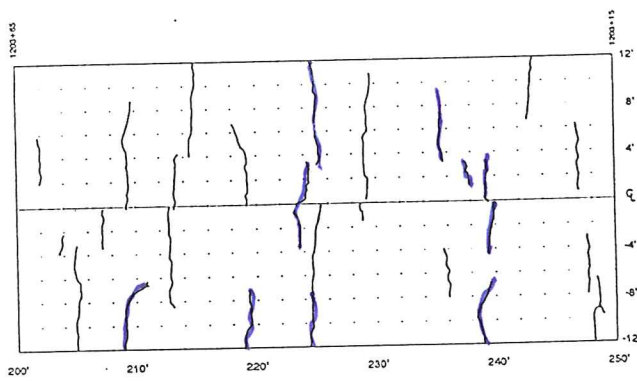
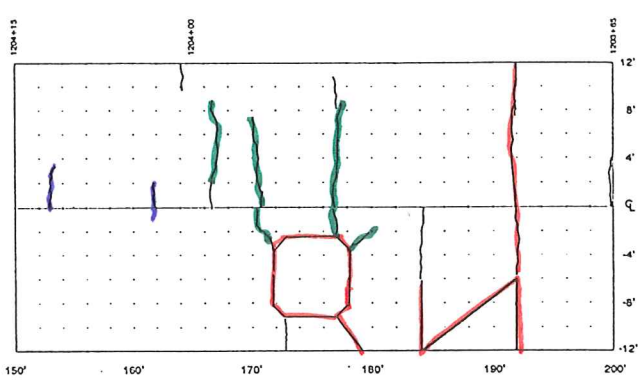
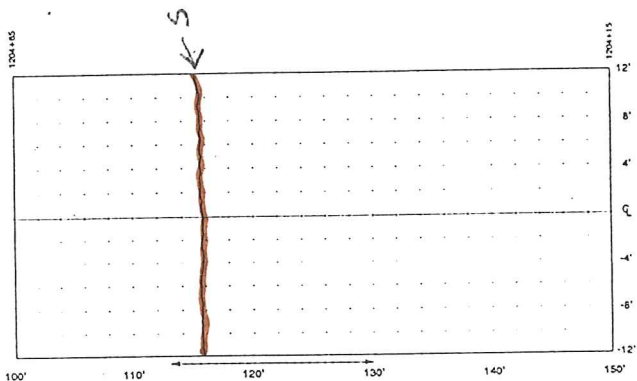
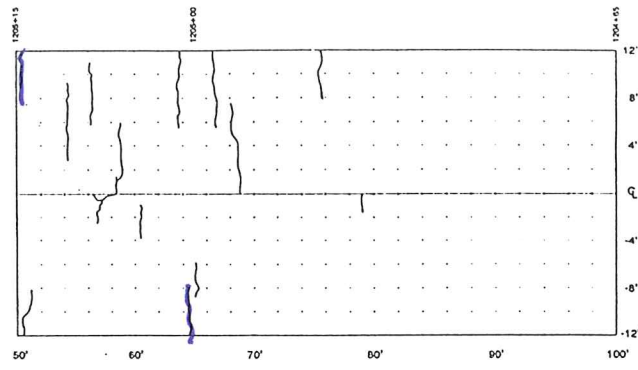
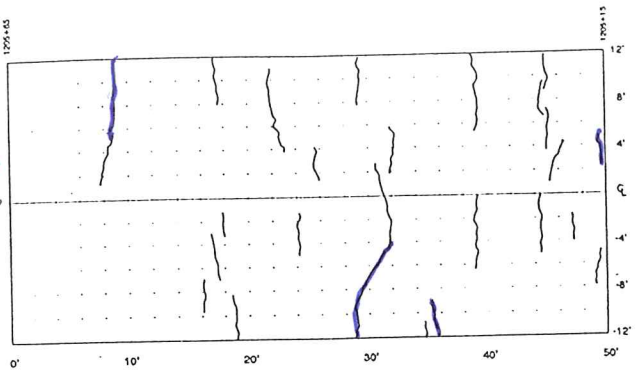
CELL 15



CELL 15

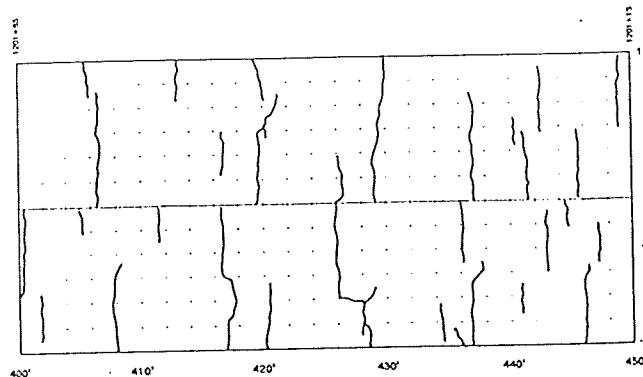
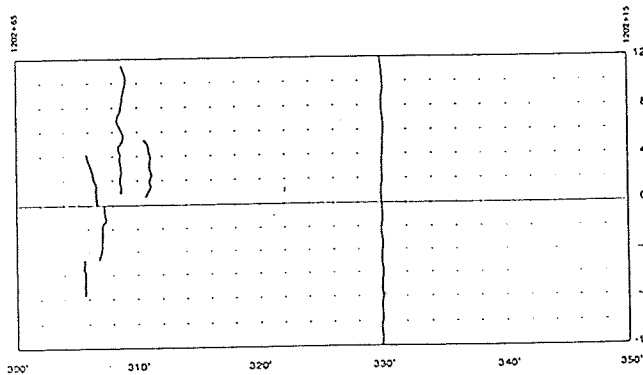
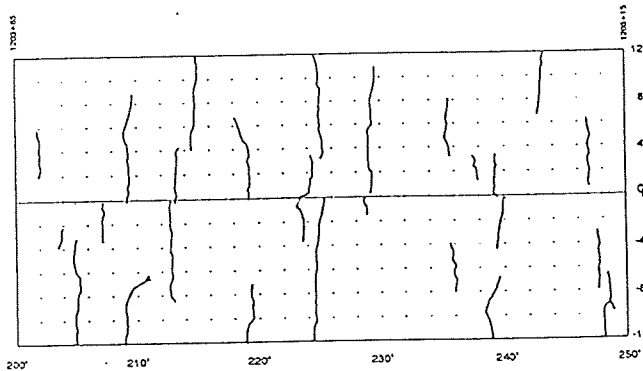
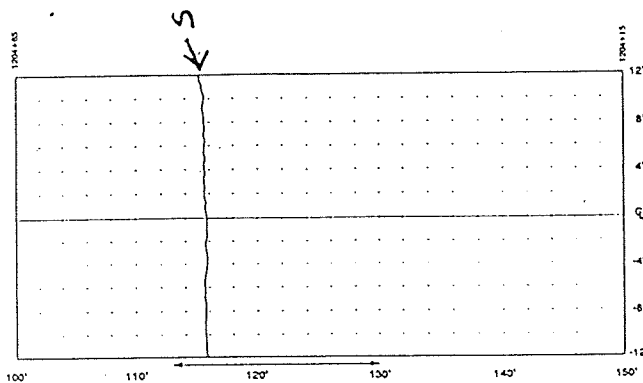
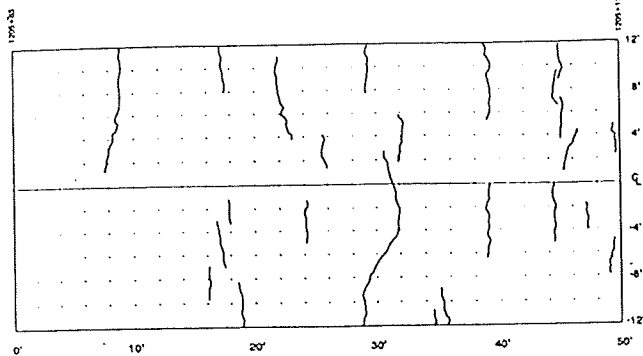
CELL 15

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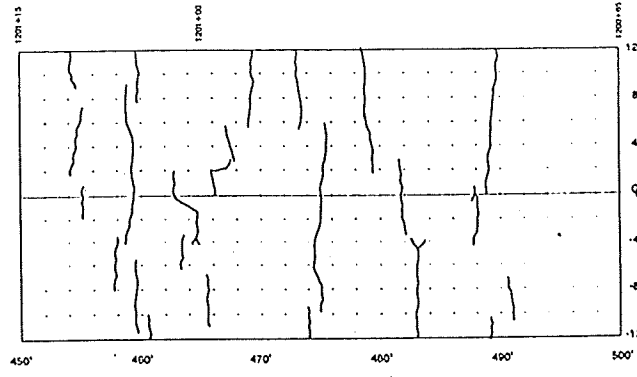
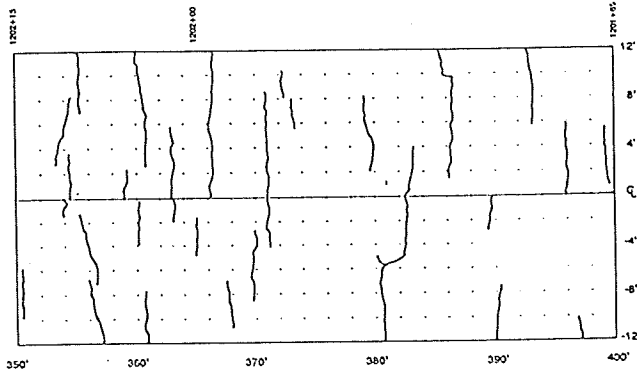
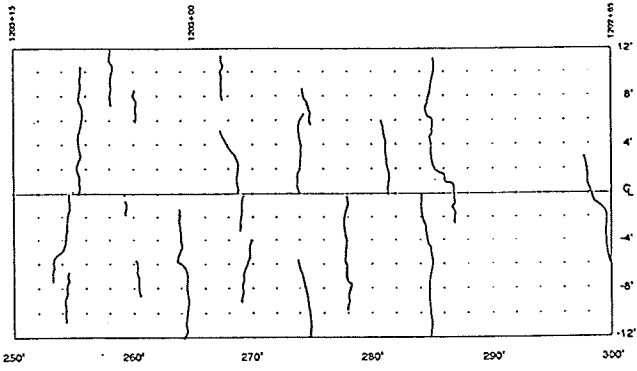
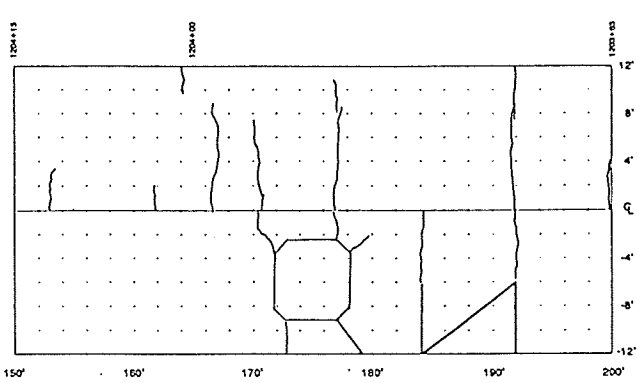
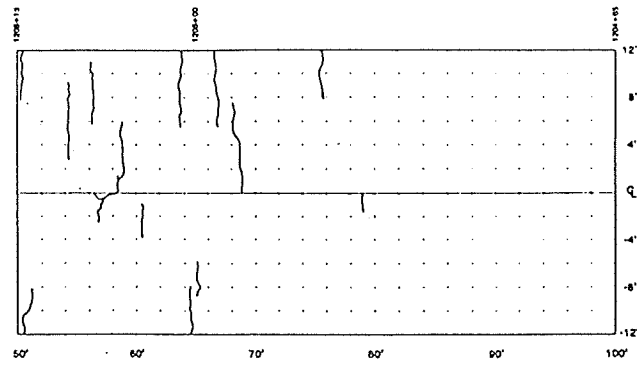


CELL 16

CELL 16

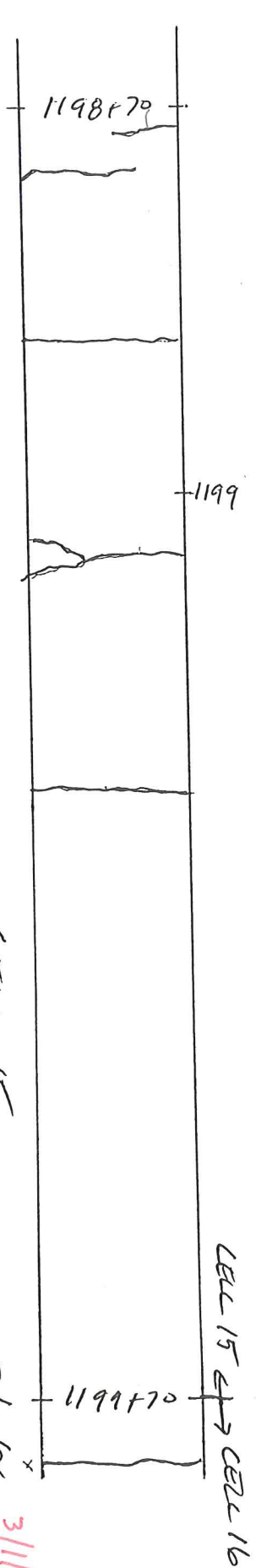
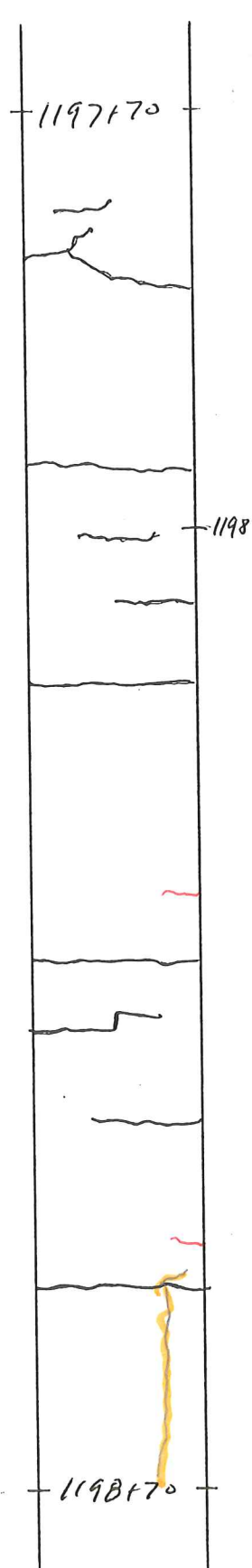
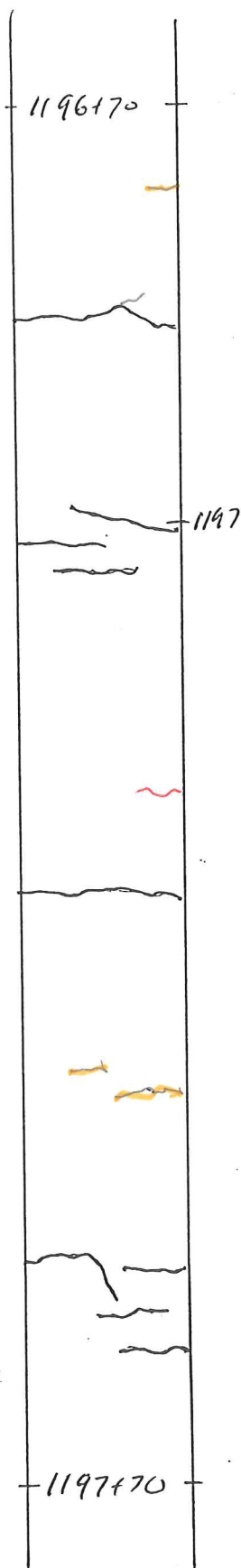
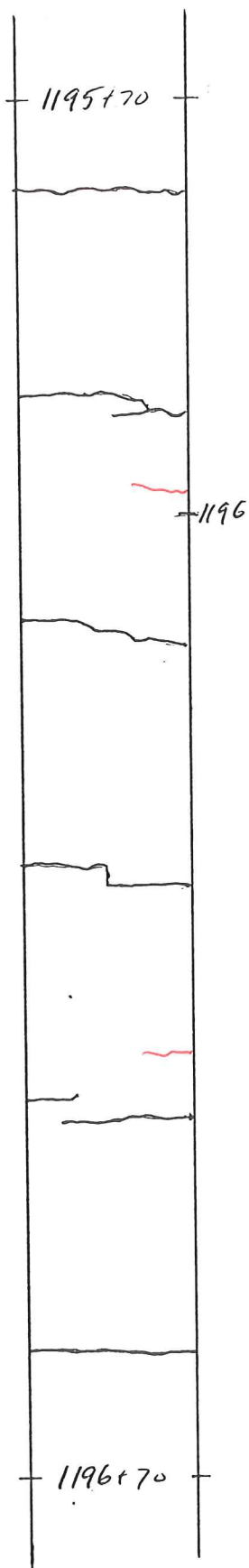
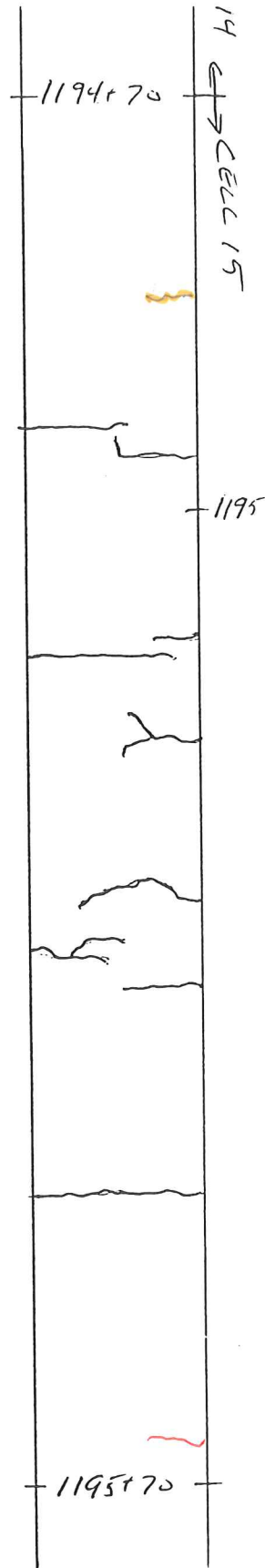


CELL 16



CELL 16

CELL 14 → CELL 15



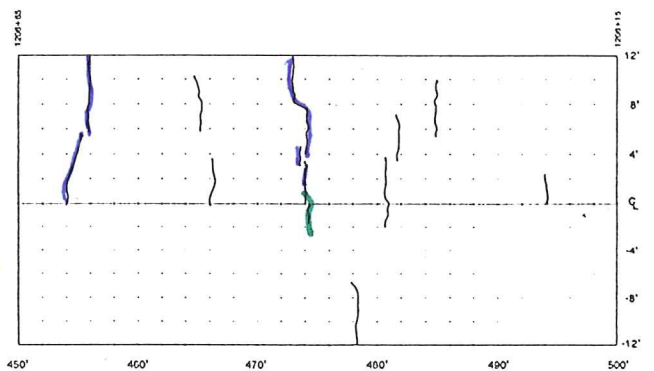
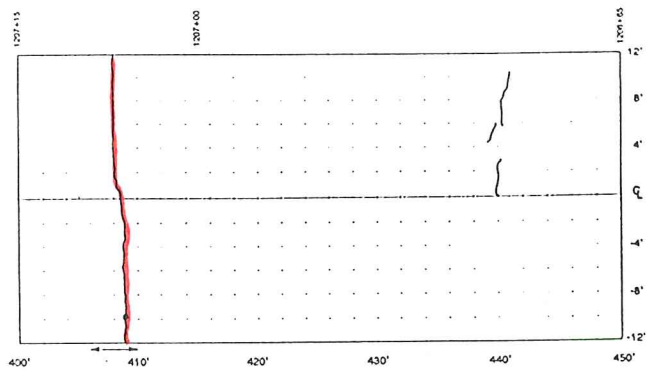
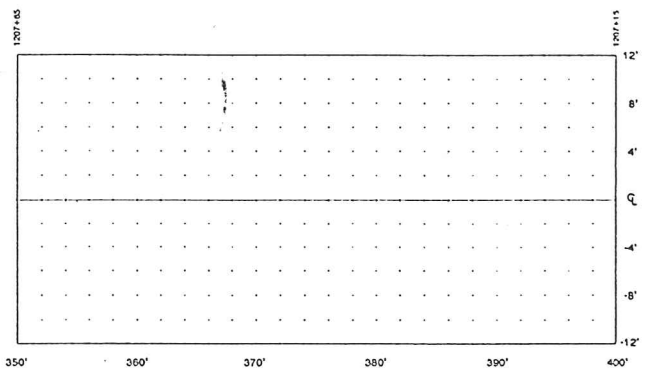
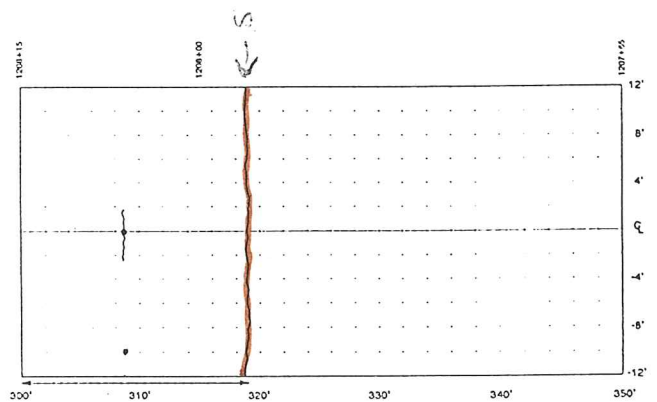
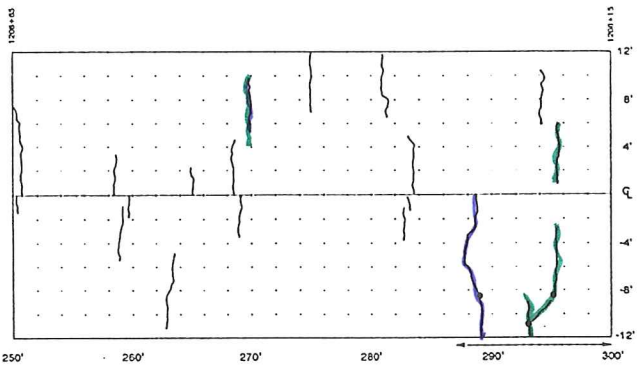
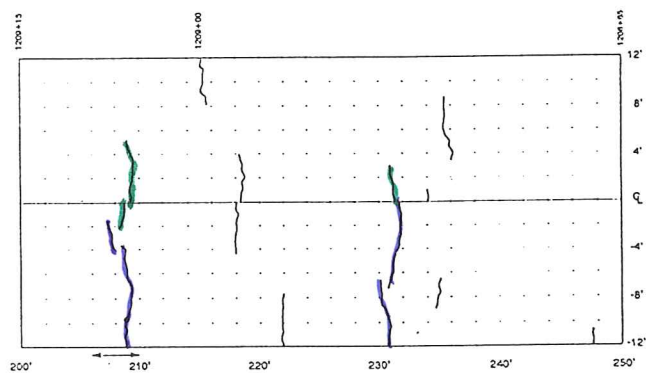
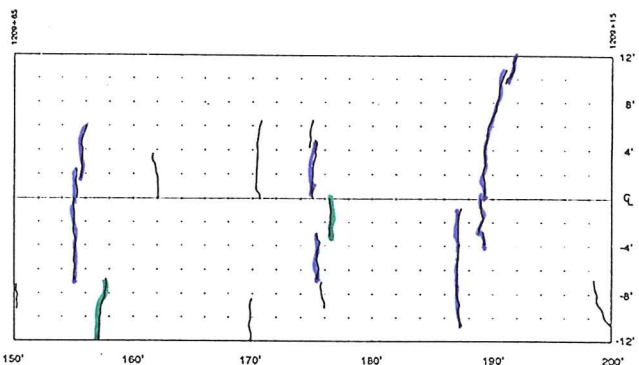
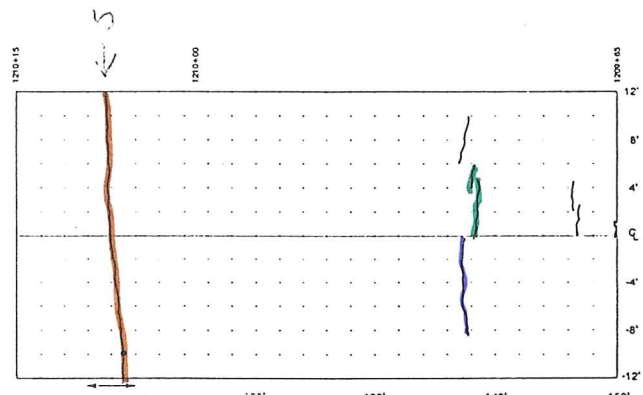
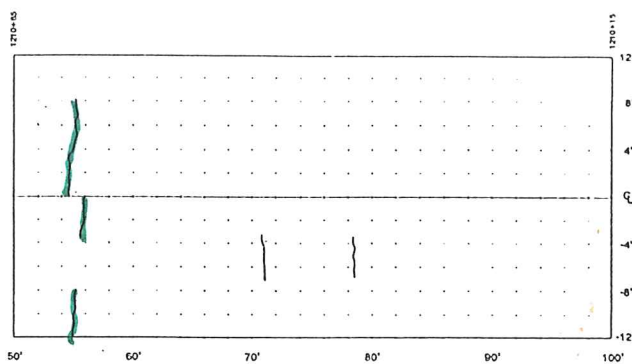
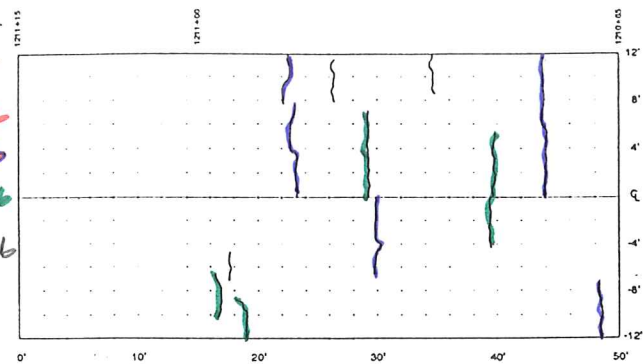
CELL 15 → CELL 16

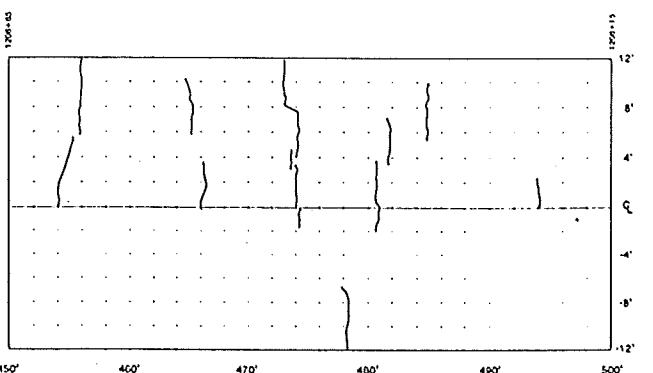
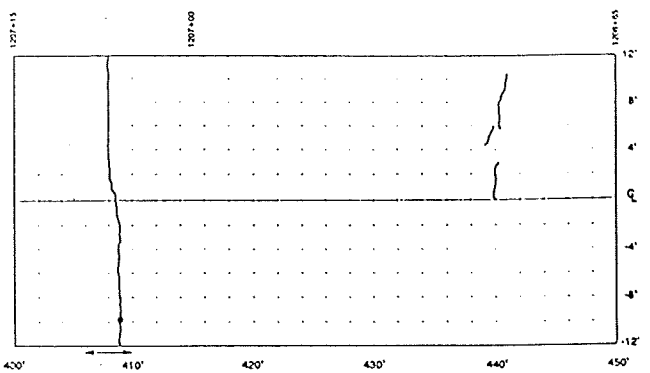
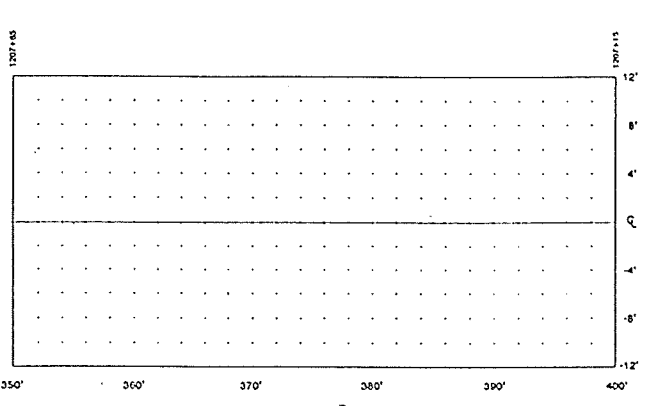
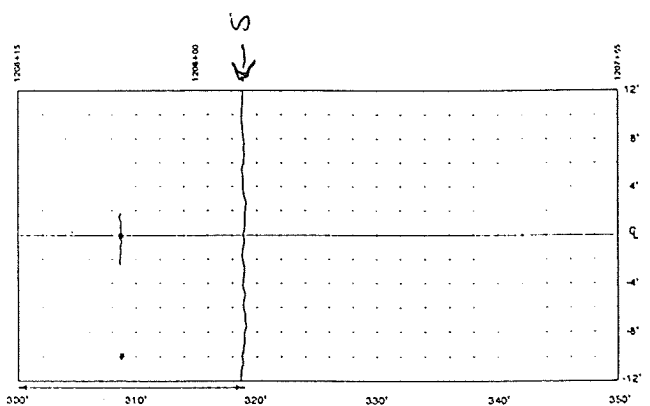
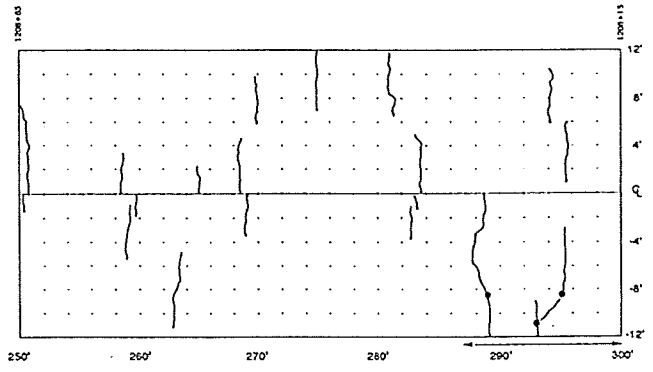
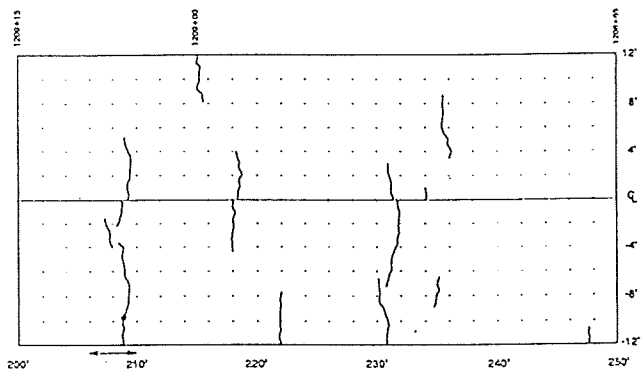
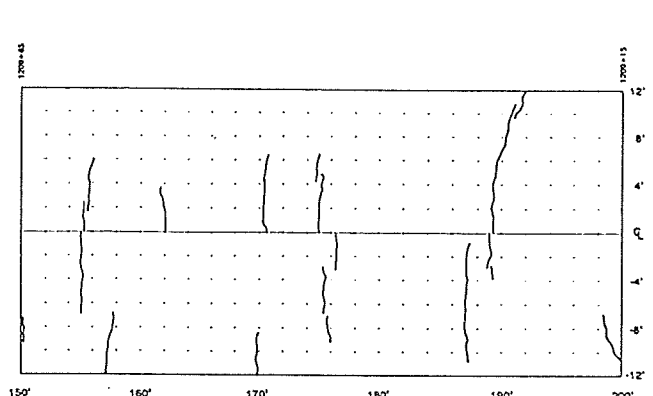
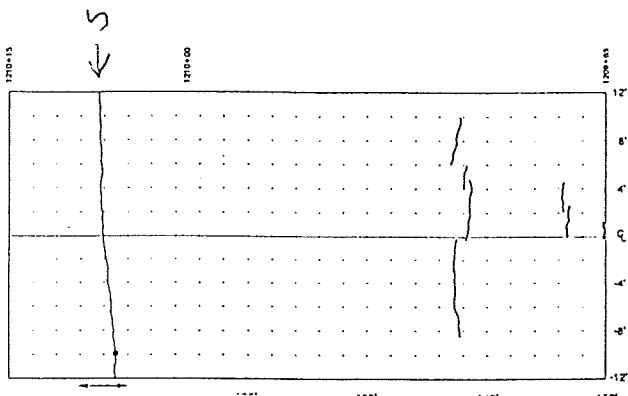
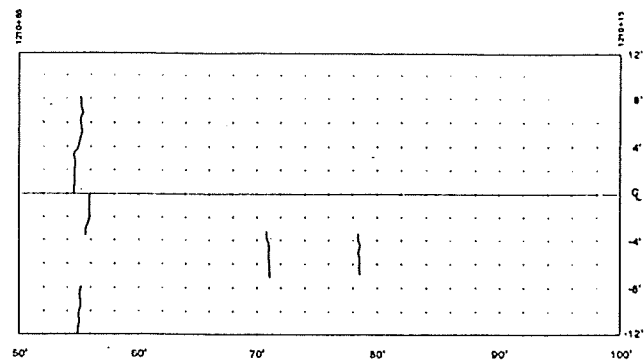
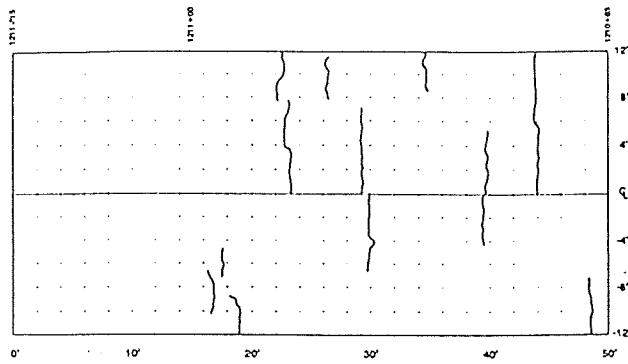
CELL 15

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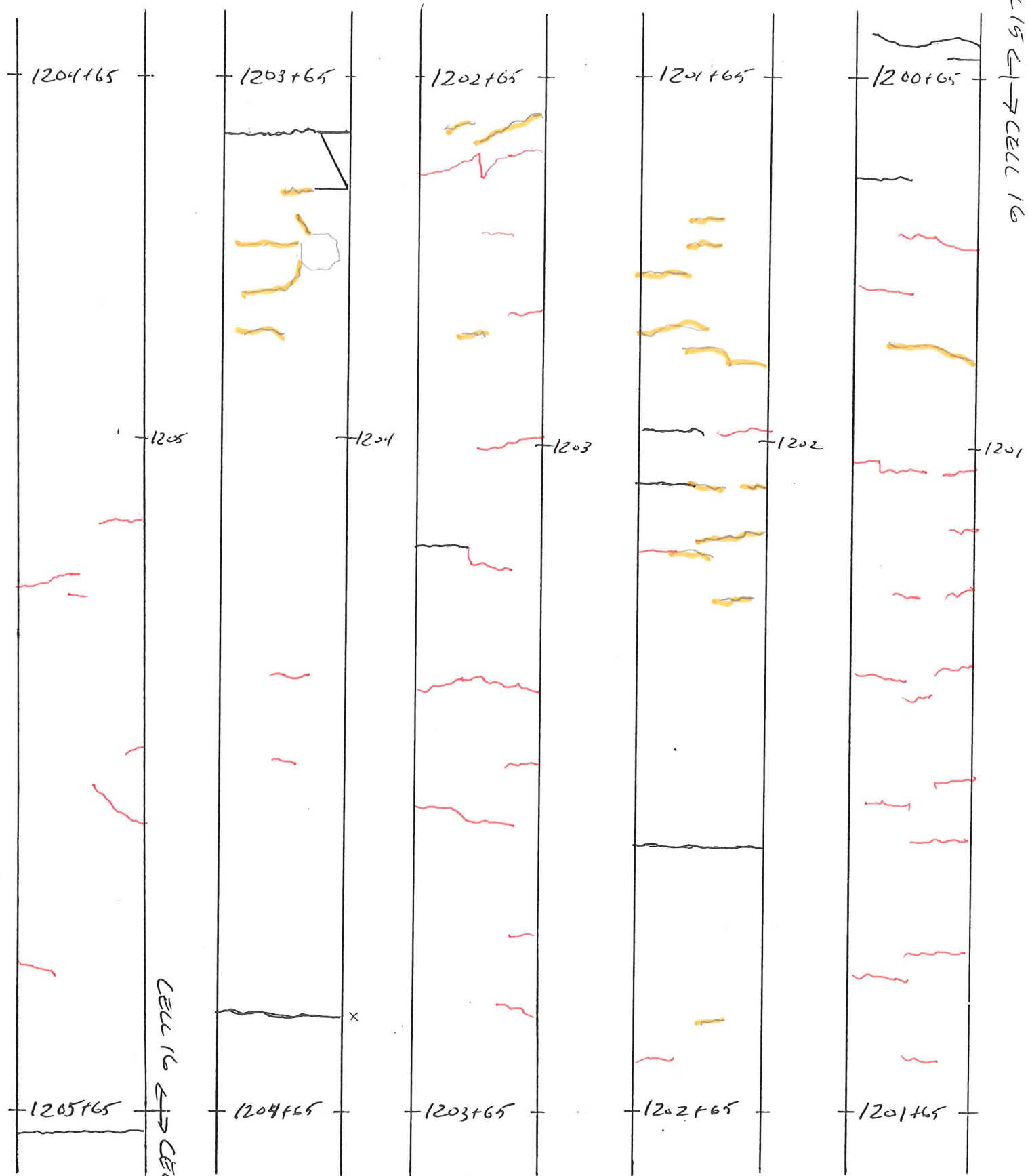


CELL 17



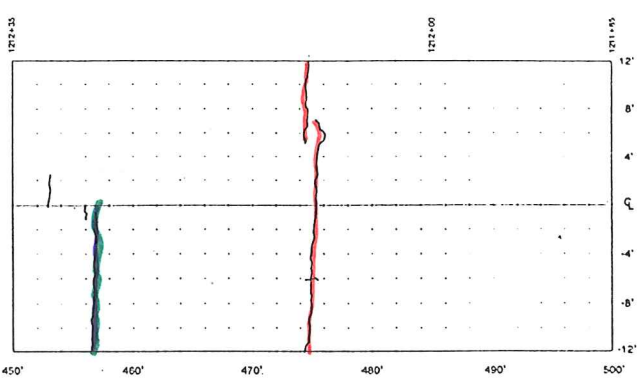
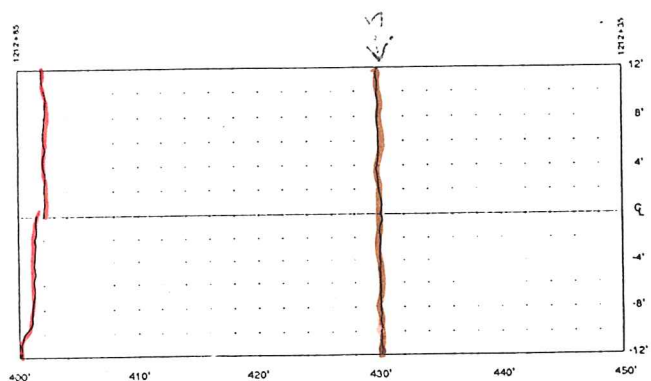
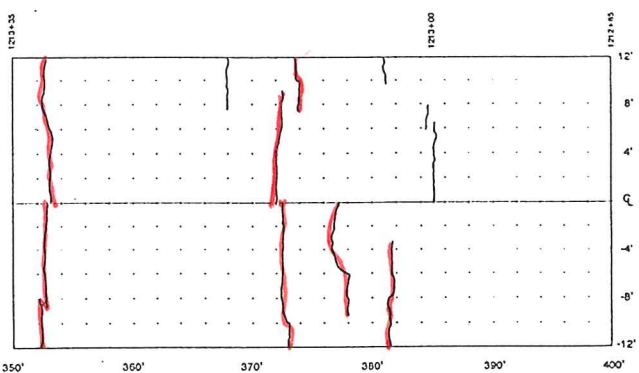
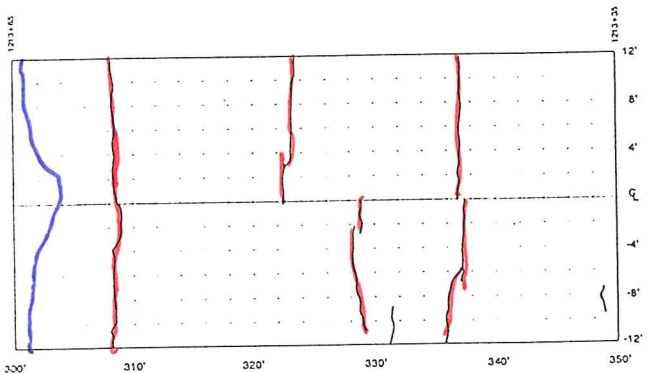
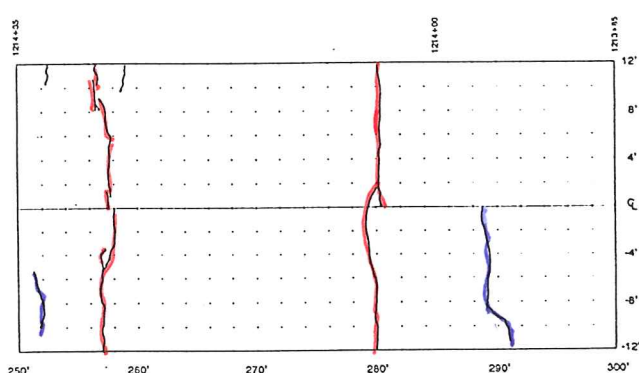
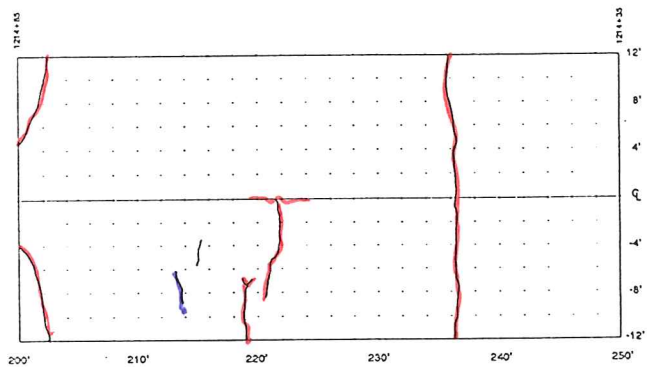
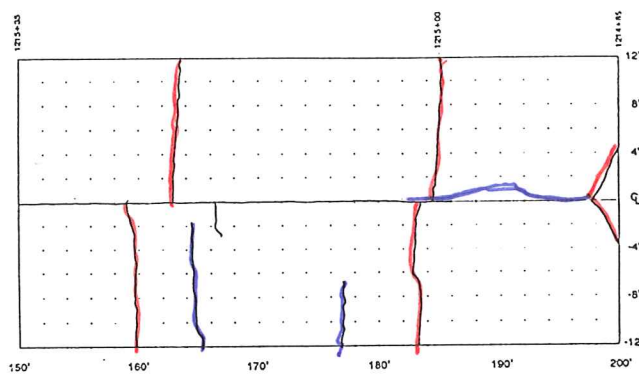
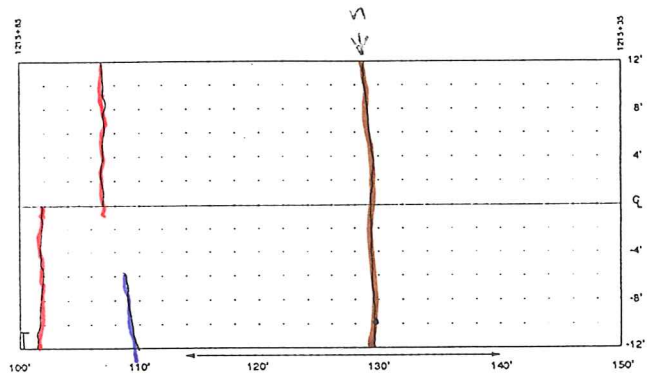
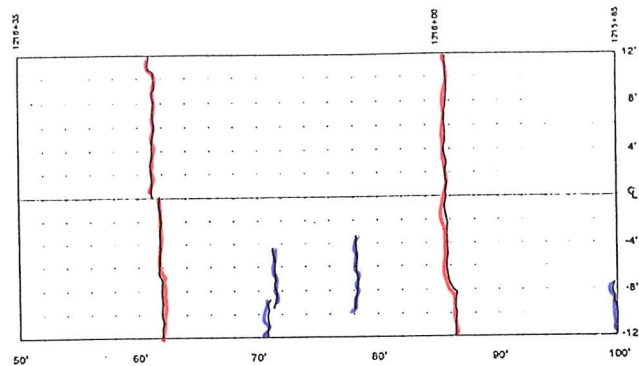
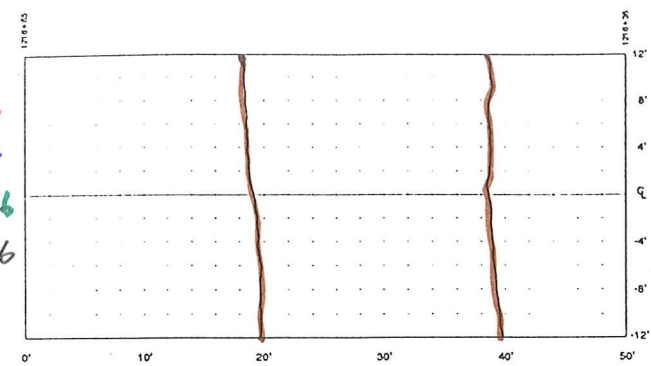
CELL 17

CELL 15 $\leftrightarrow$ CELL 16



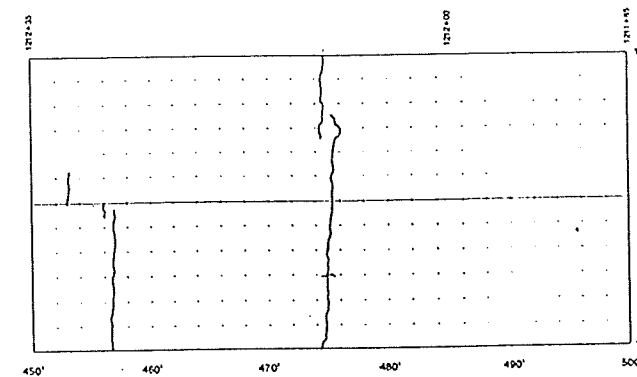
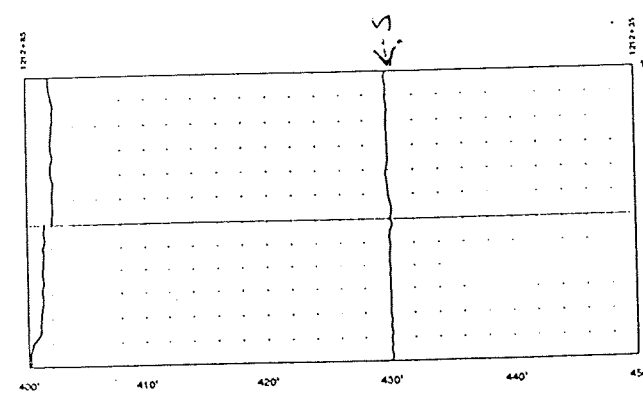
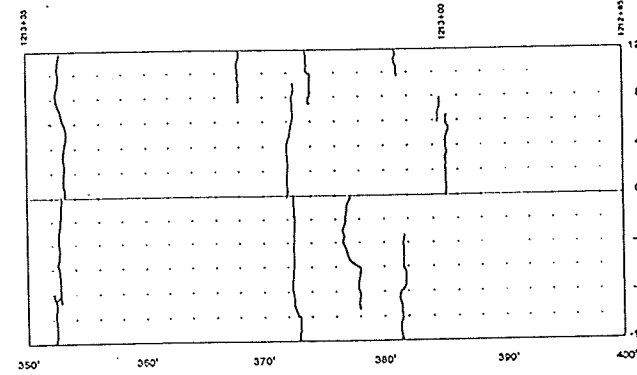
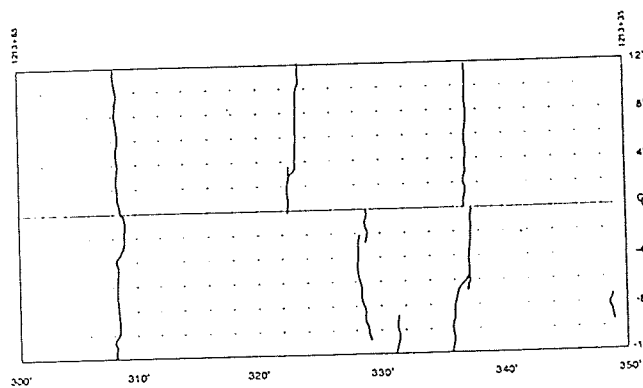
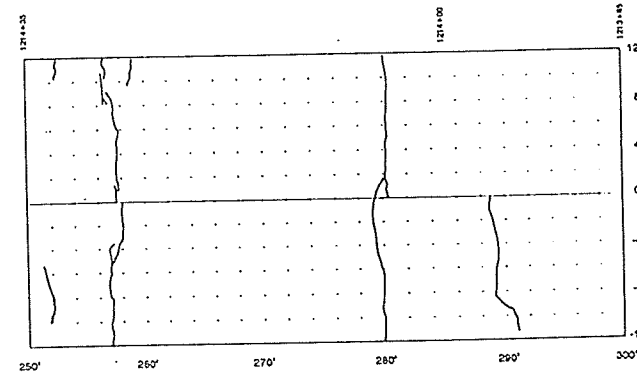
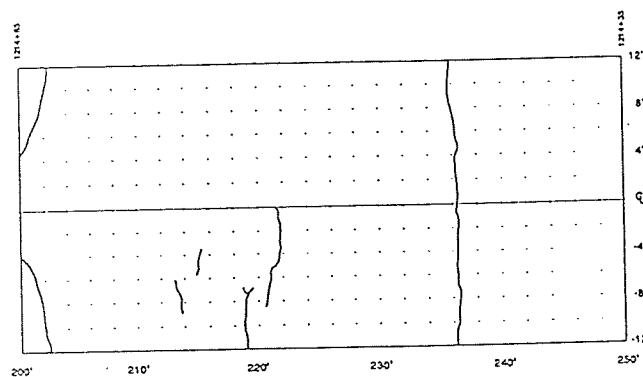
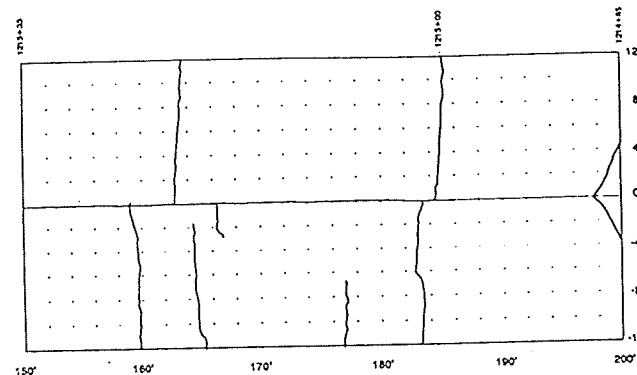
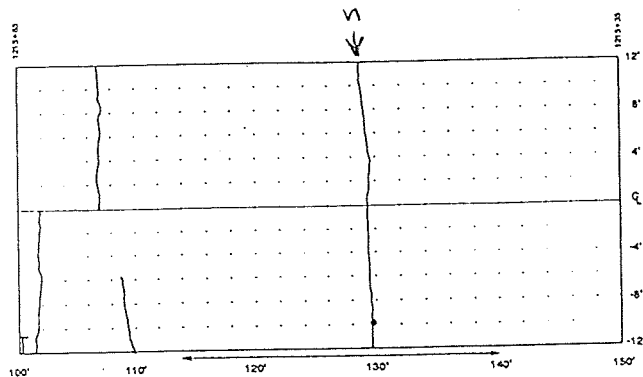
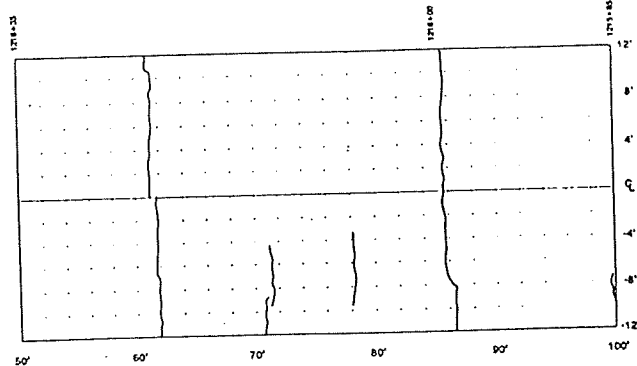
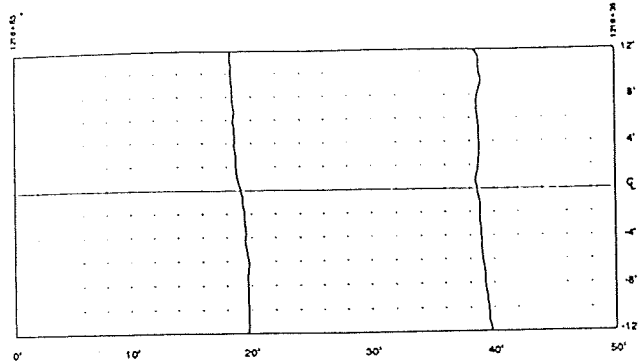
CELL 16 $\leftrightarrow$ CELL 17
2/13/96
3/1/96

2/11/94
2/13/96
3/1/96
3/13/96
4/18/96



CELL 18

CELL 18

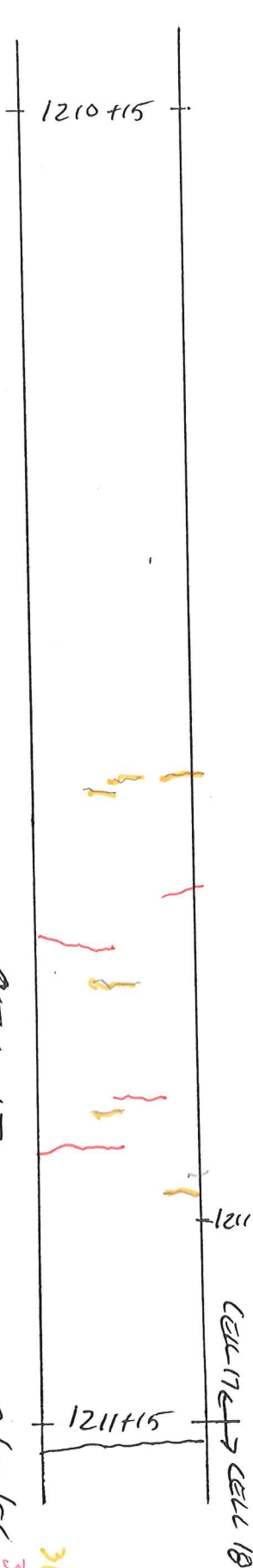
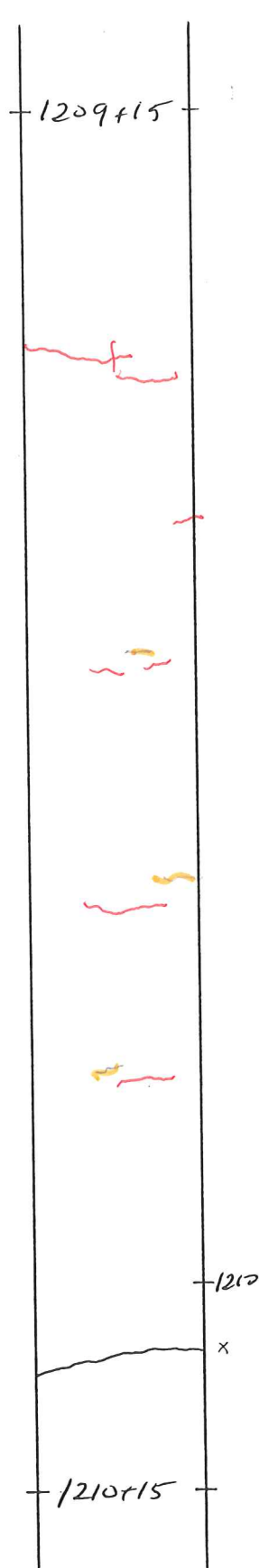
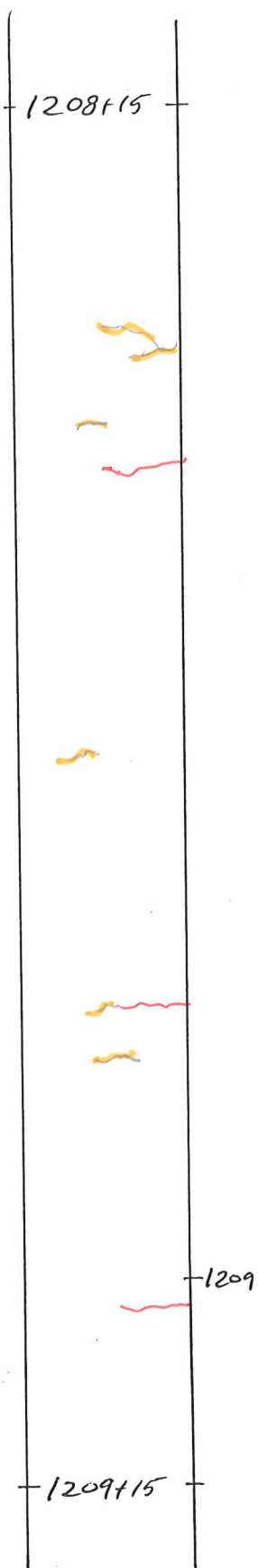
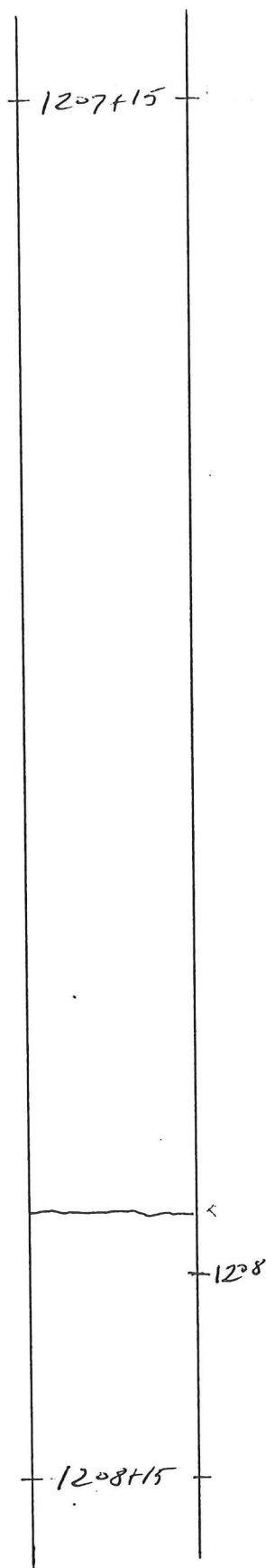
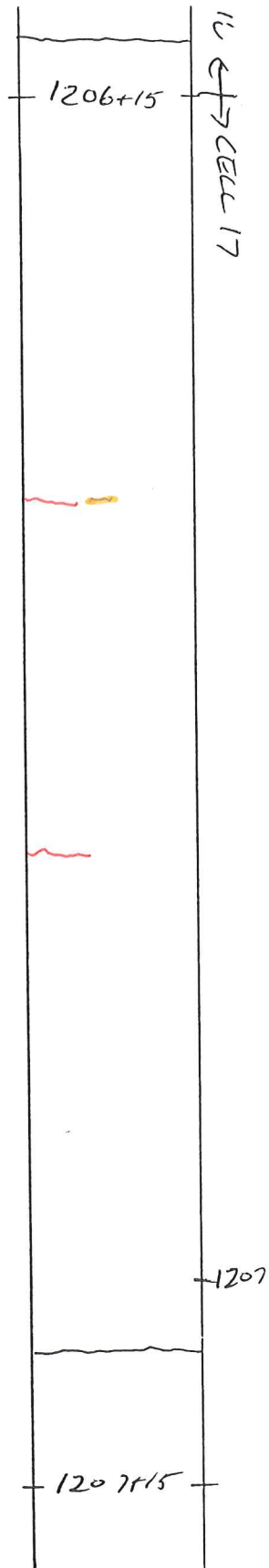


CELL 18

CELL 18

CELL 16 ← CELL 17

2

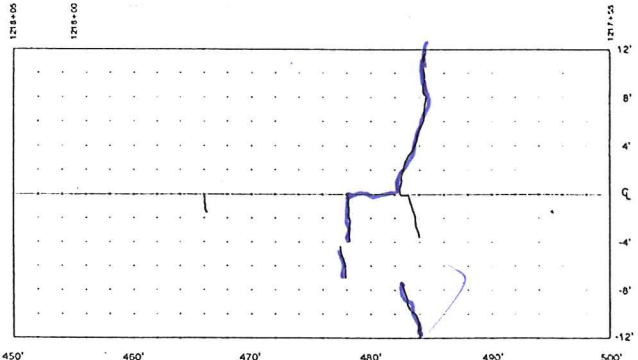
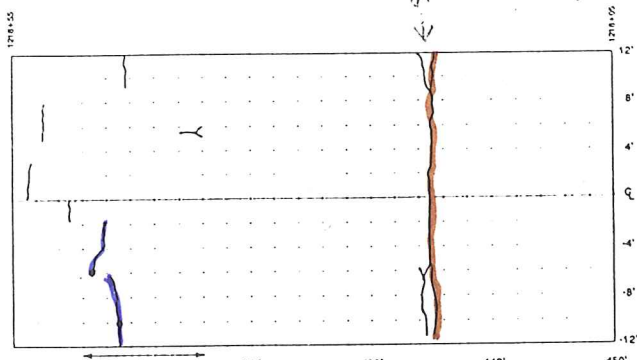
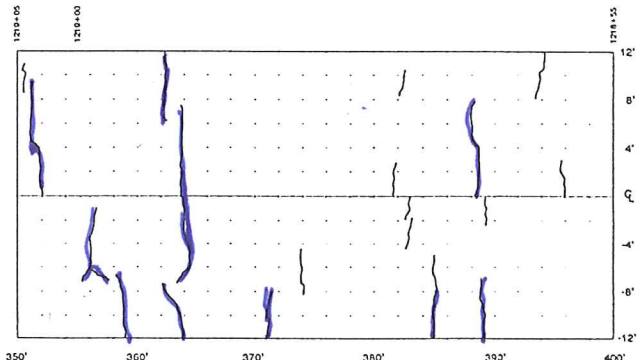
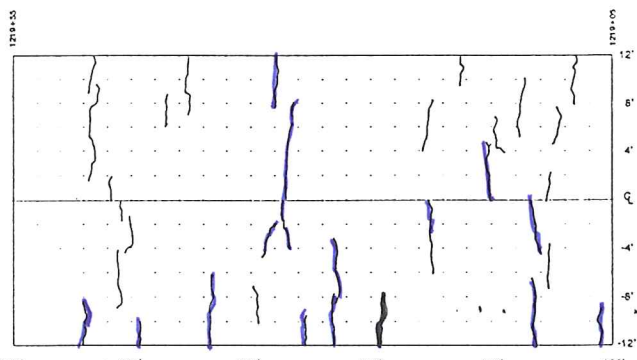
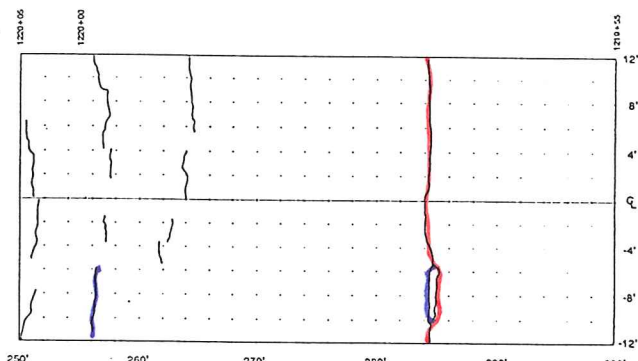
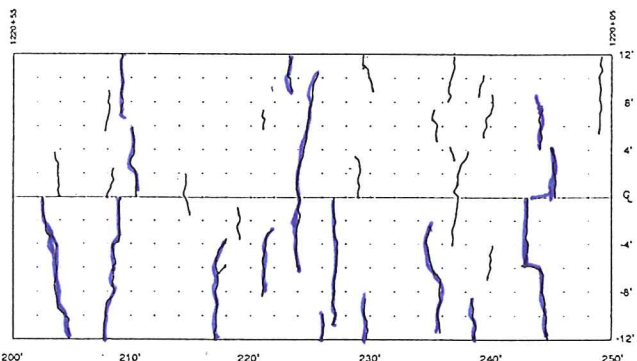
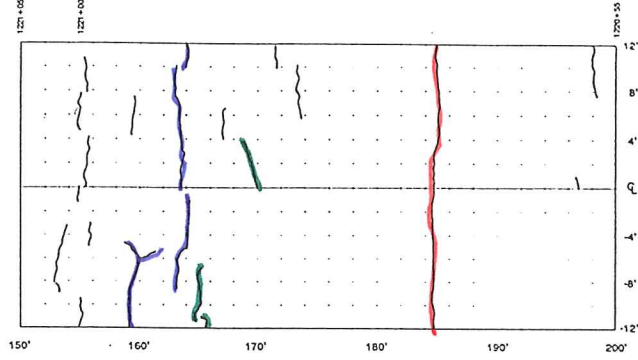
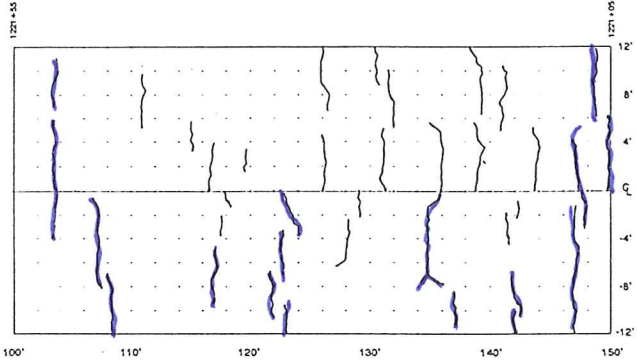
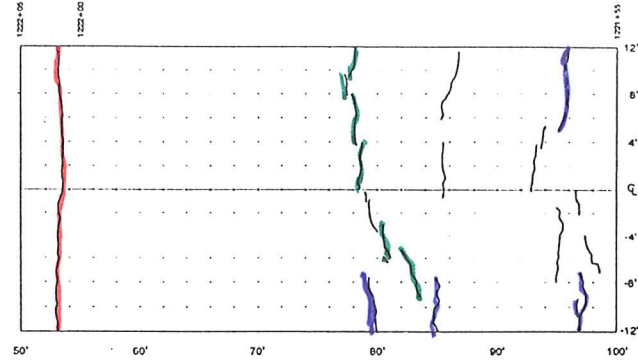
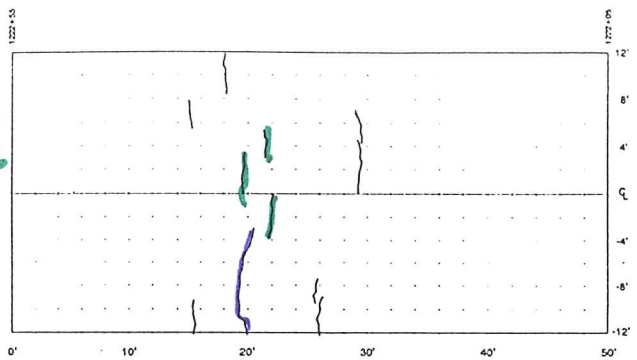


CELL 17

2/13/94

3/13/94
3/11/96

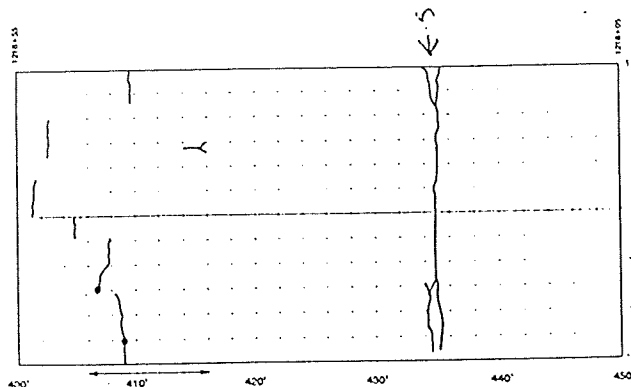
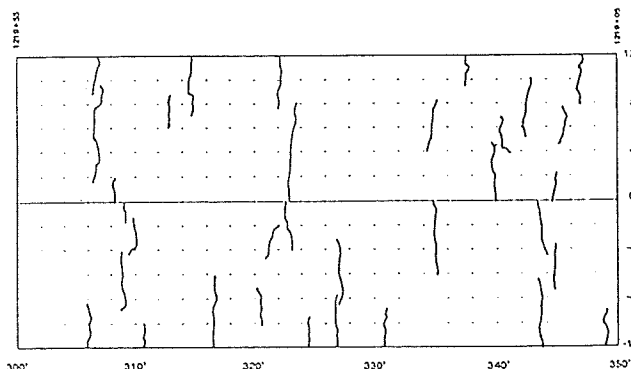
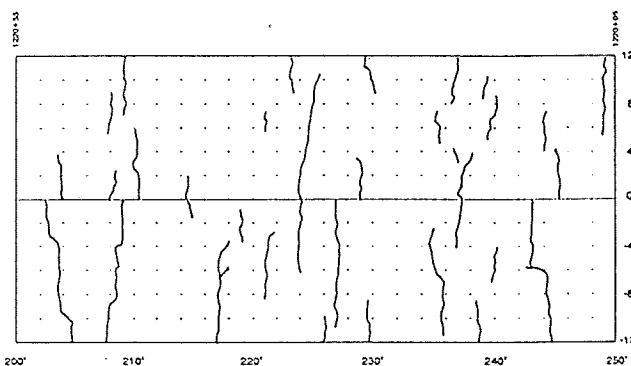
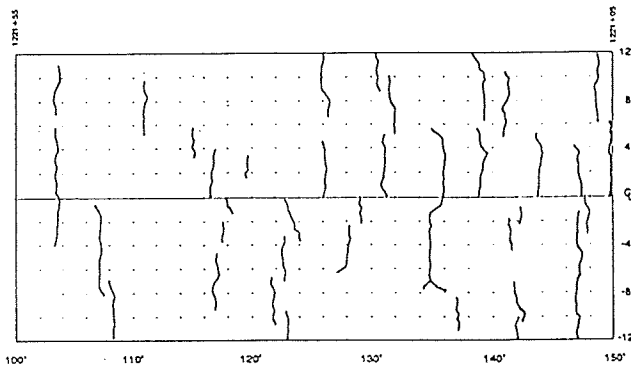
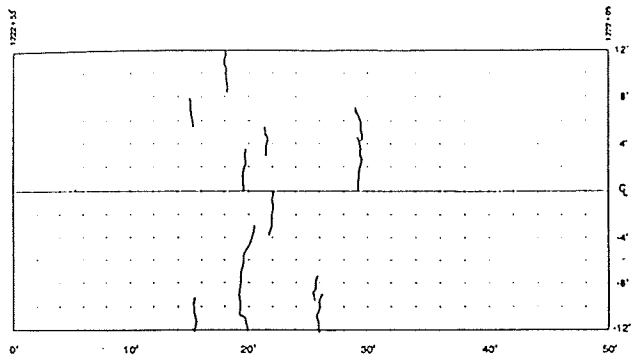
2/11/99
 2/13/96
 3/1/96
 3/13/96
 4/18/96



CELL 19
 AL10F-19

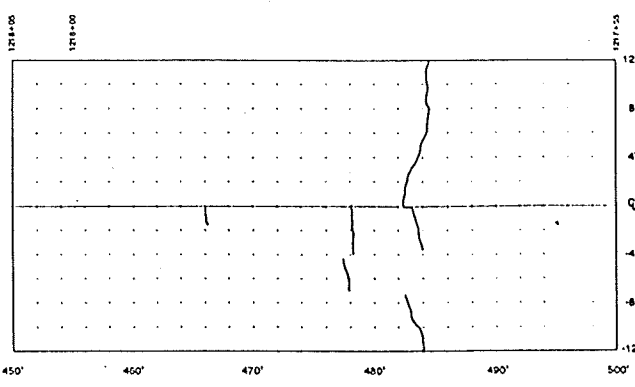
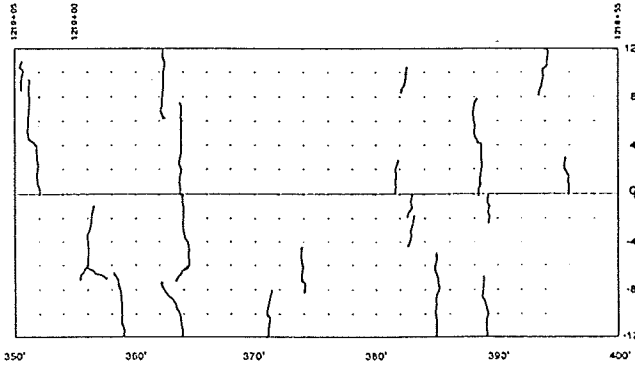
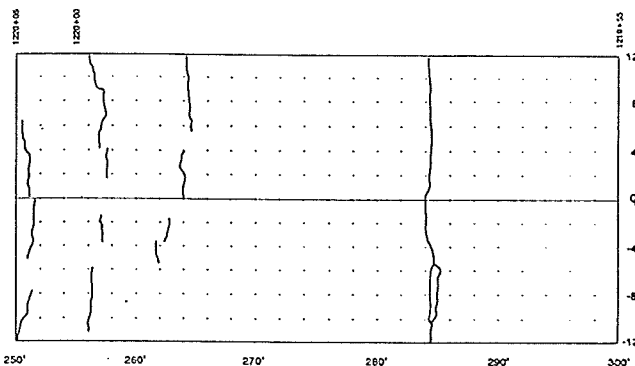
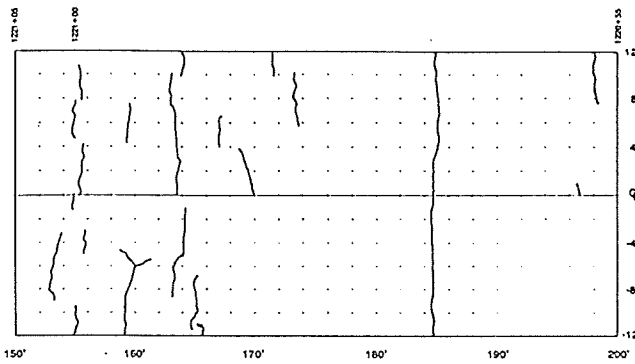
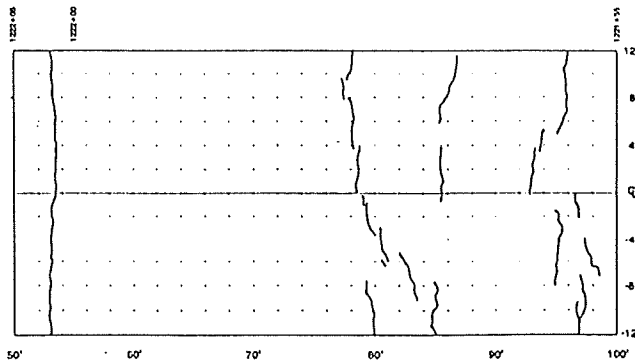
SENSOR AREA

CELL 19



CELL 19
M10-F-18

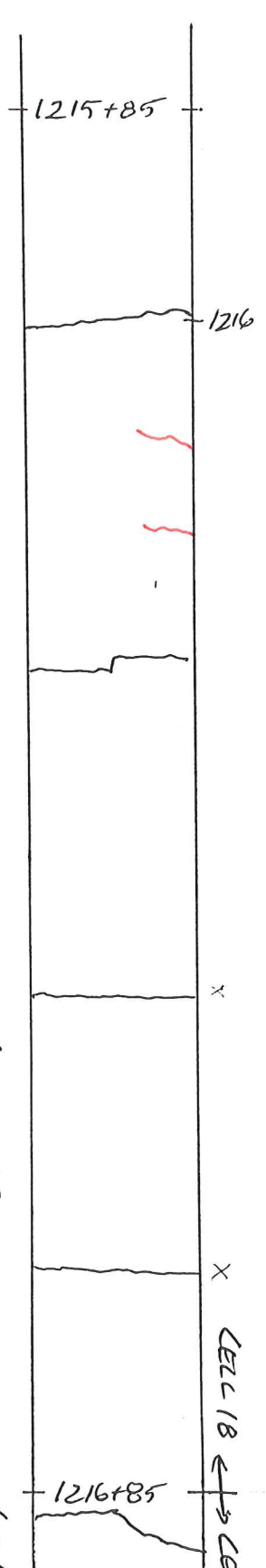
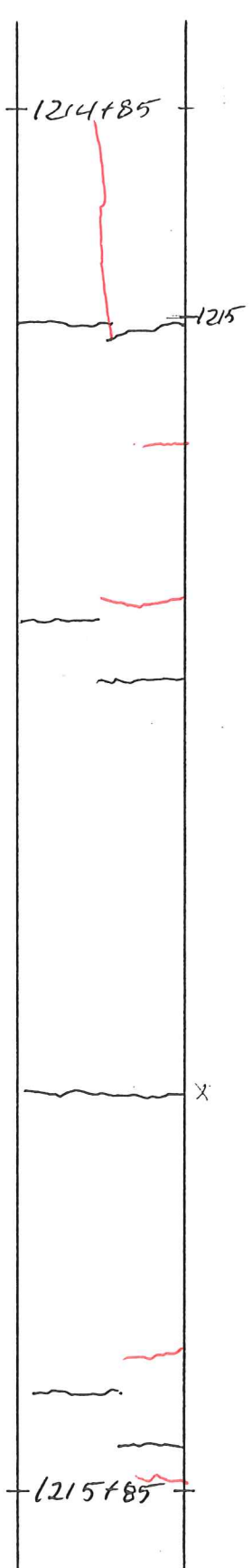
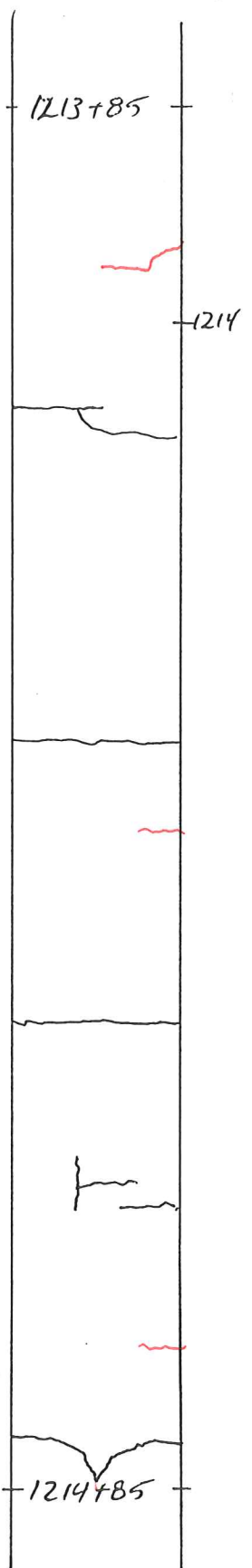
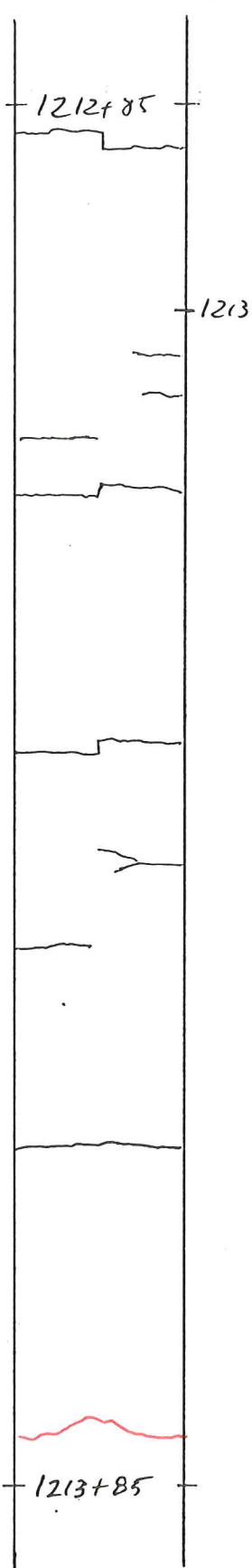
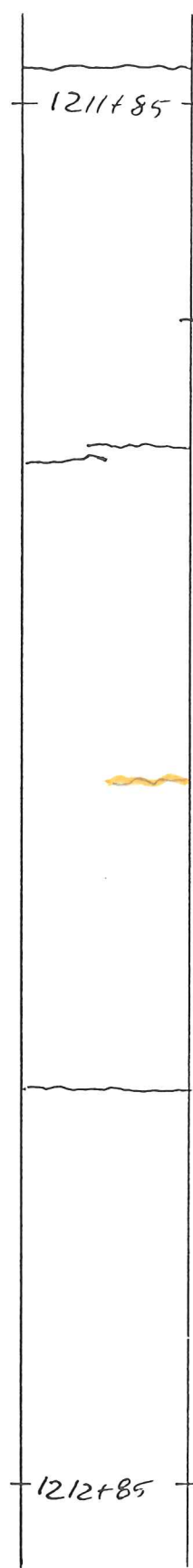
SENSOR AREA



CELL 19

CELL 17 $\leftrightarrow$ CELL 18

1212

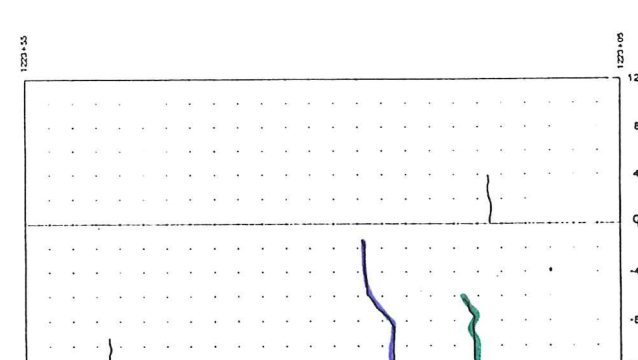
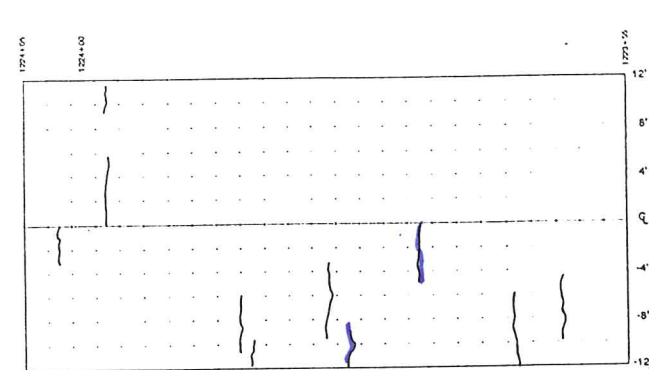
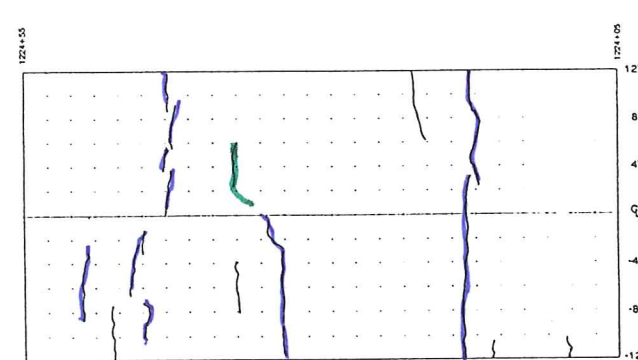
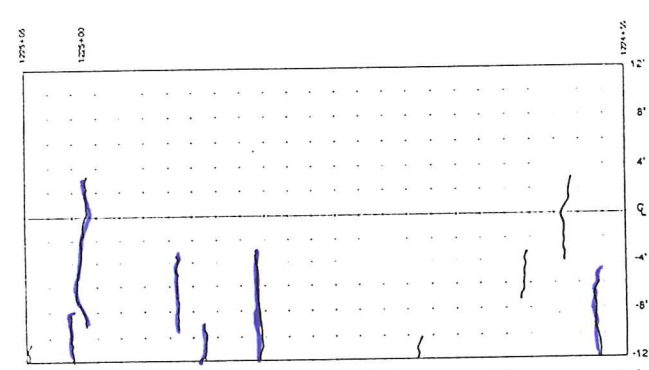
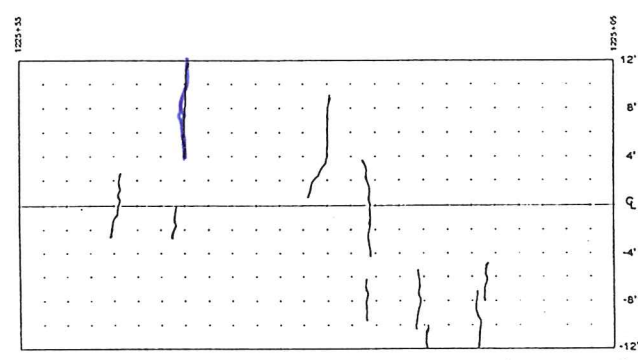
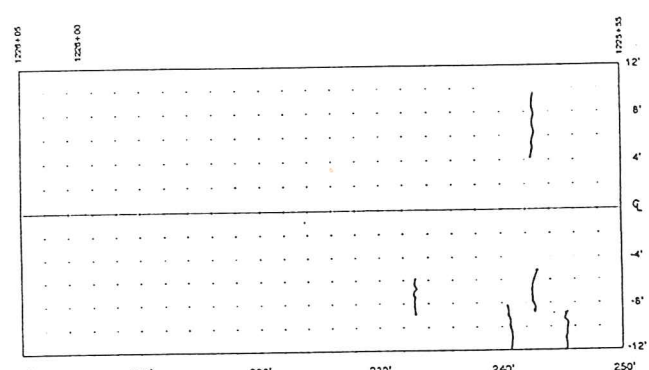
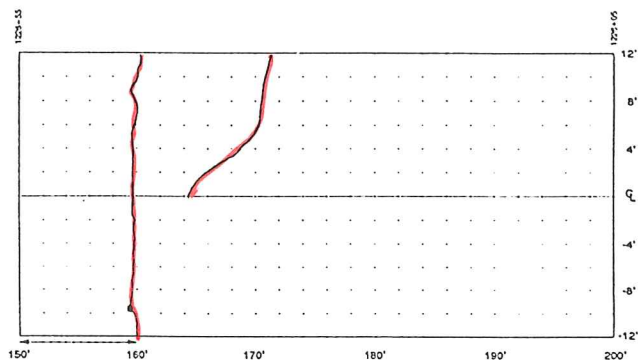
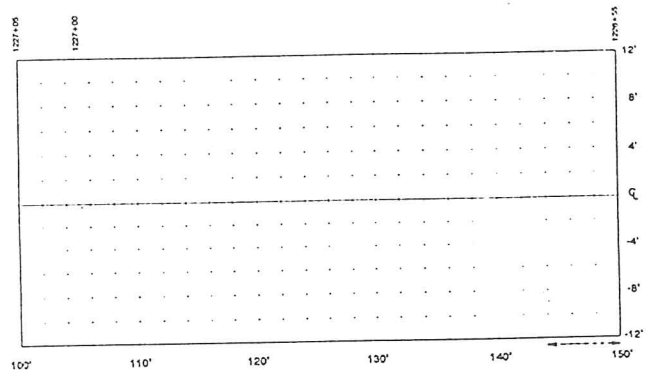
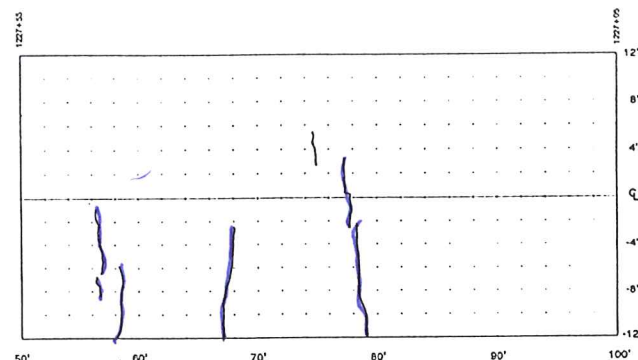
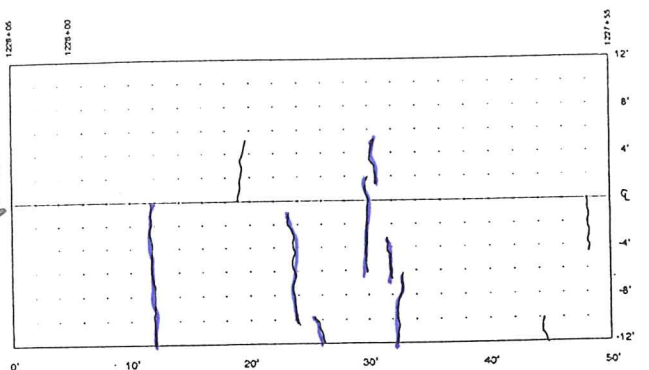


CELL 18

2/13/96 3/1/96

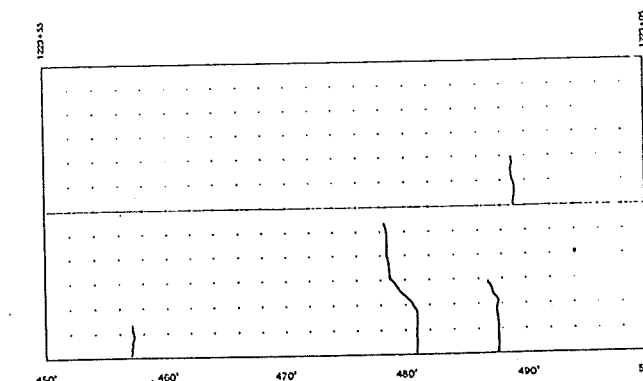
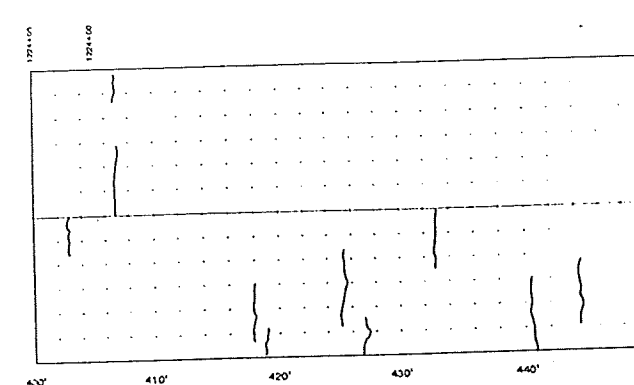
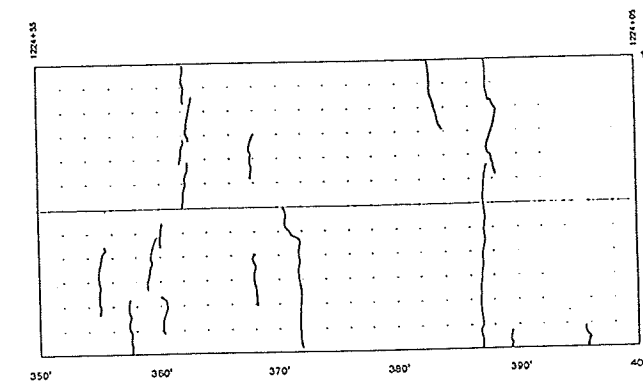
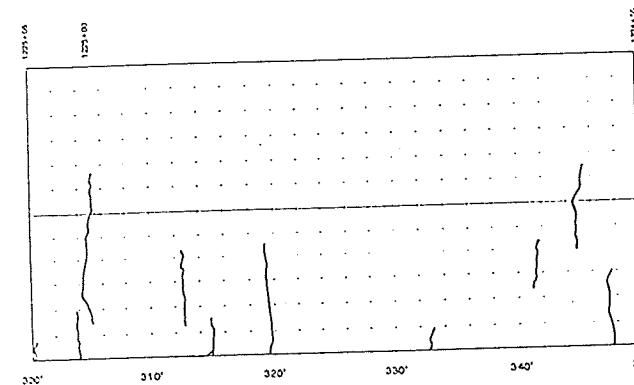
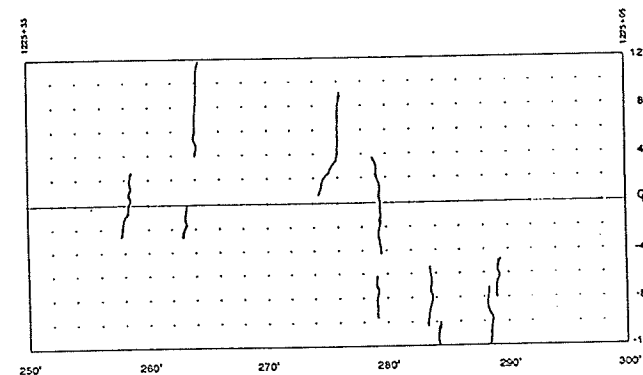
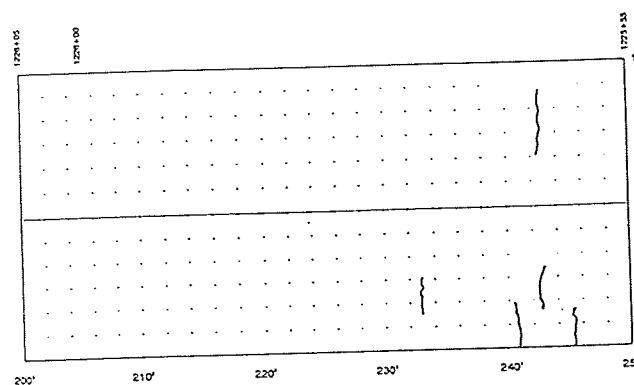
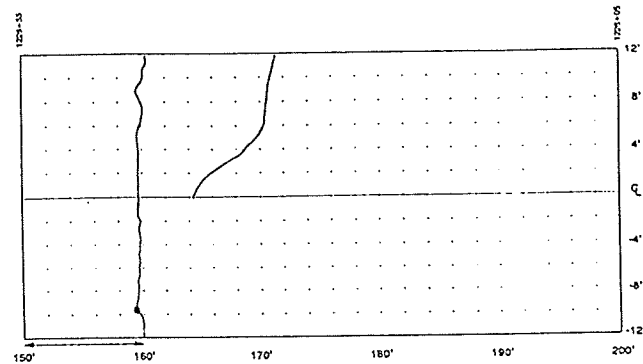
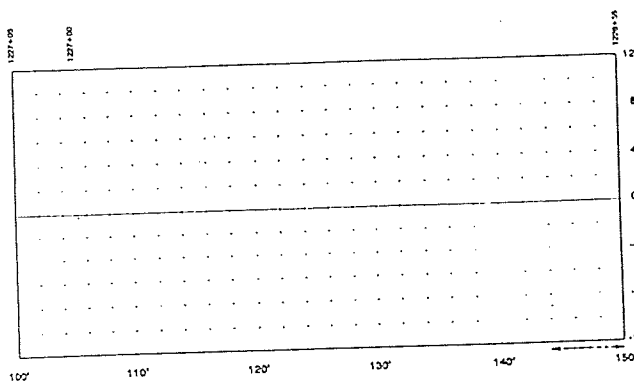
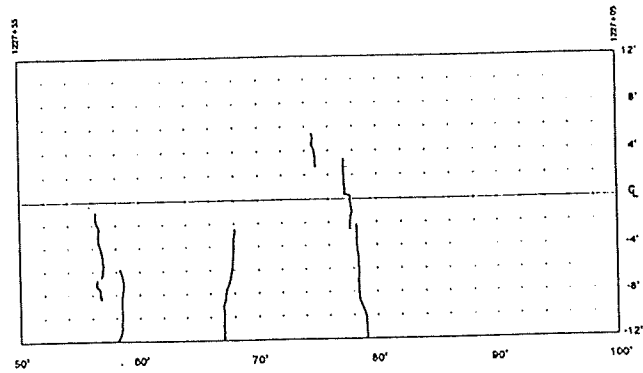
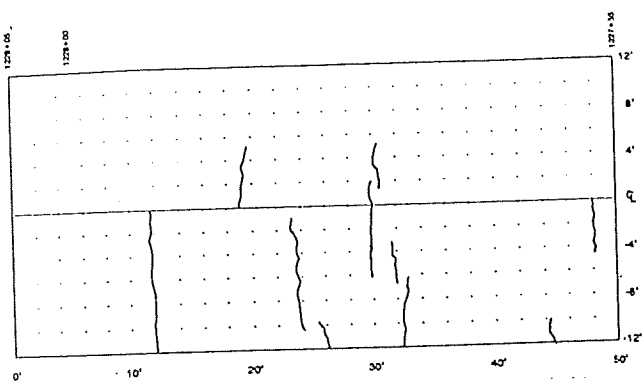
CELL 18 $\leftrightarrow$ CELL 19

2/13/96
3/1/96
3/13/96
4/18/96



CELL 20

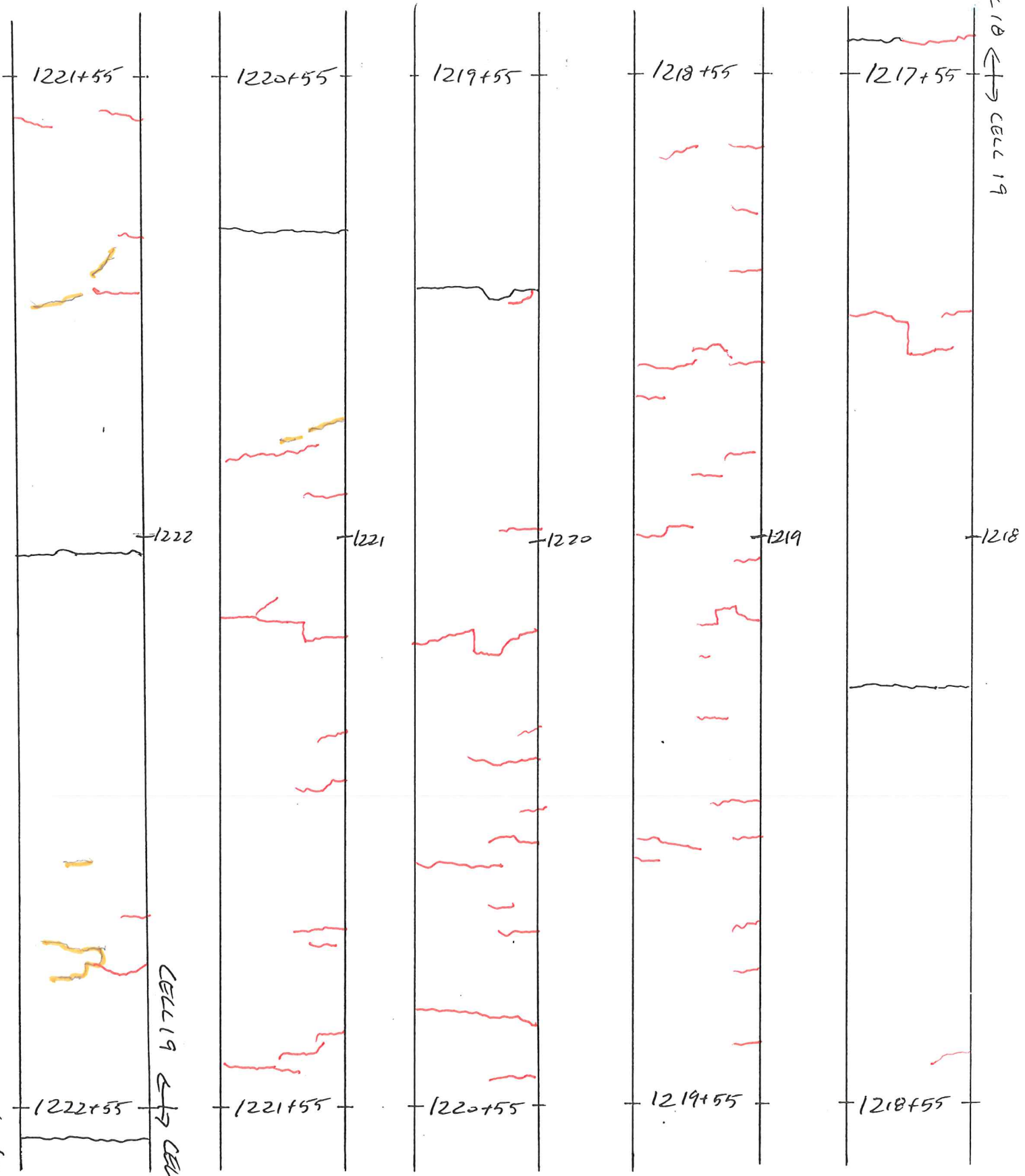
CELL 20



CELL 20

CELL 20

CELL 18 ← → CELL 19

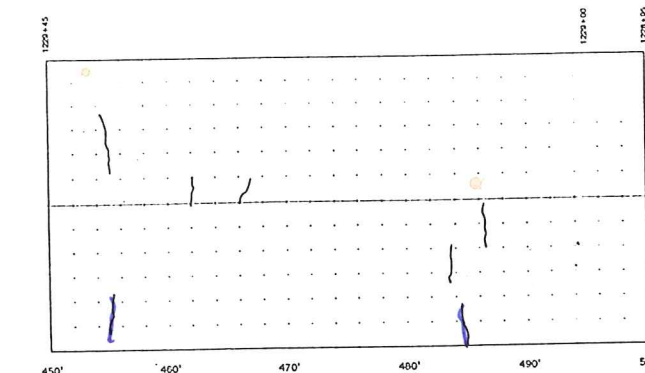
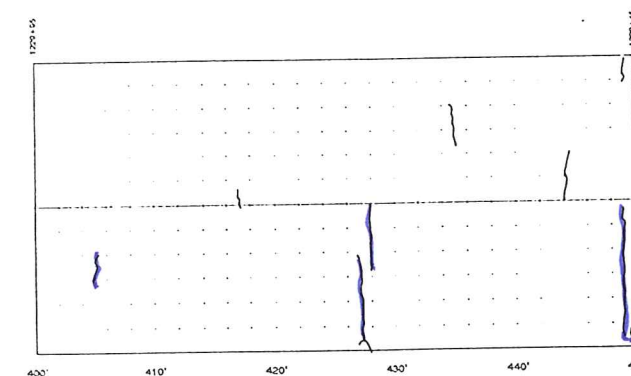
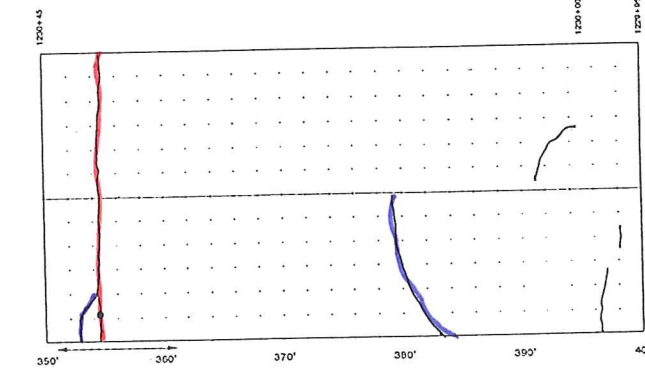
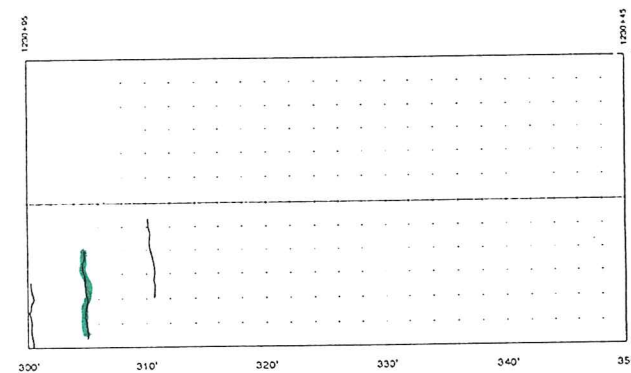
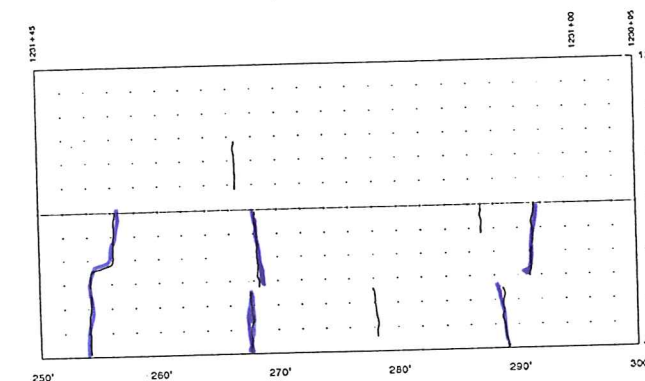
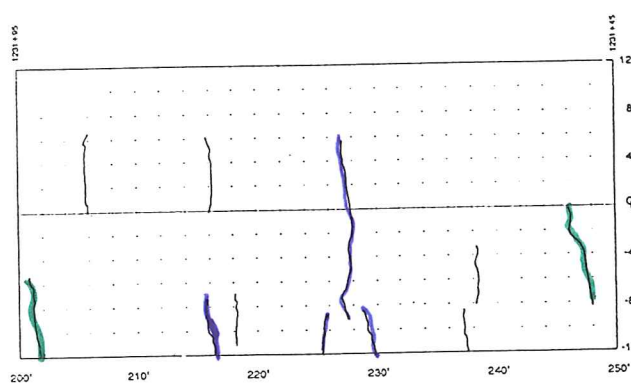
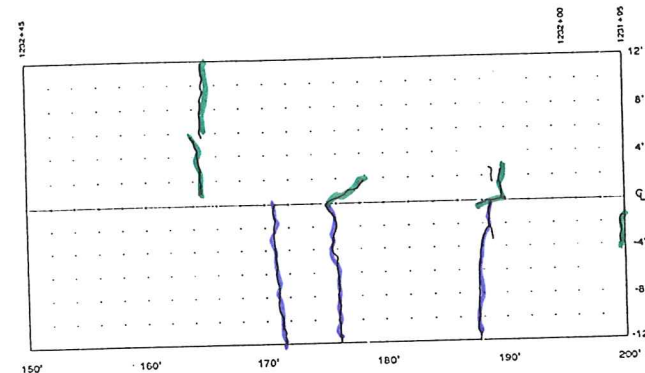
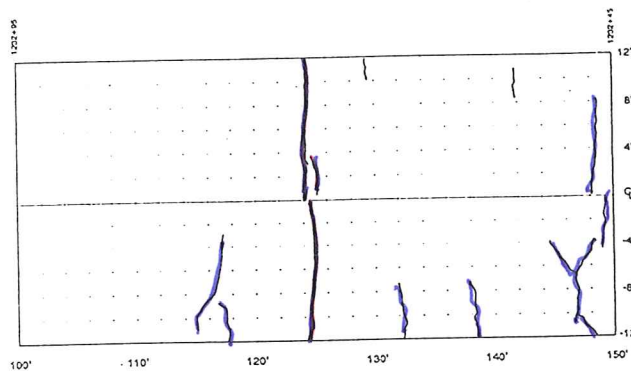
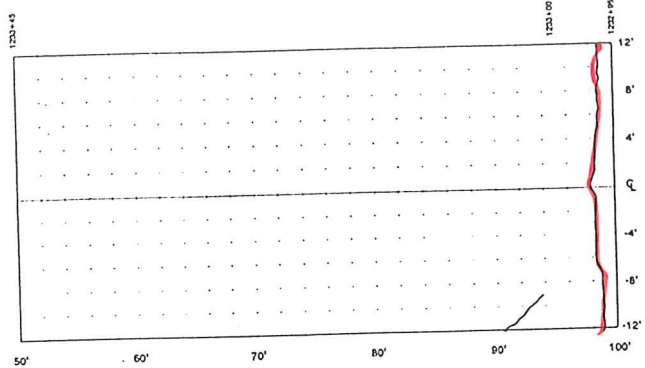
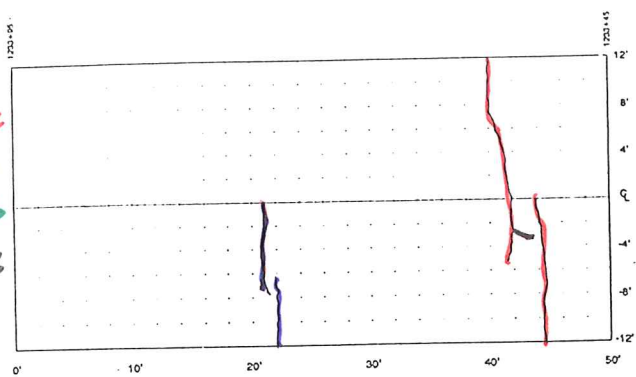


CELL 19

2/13/96

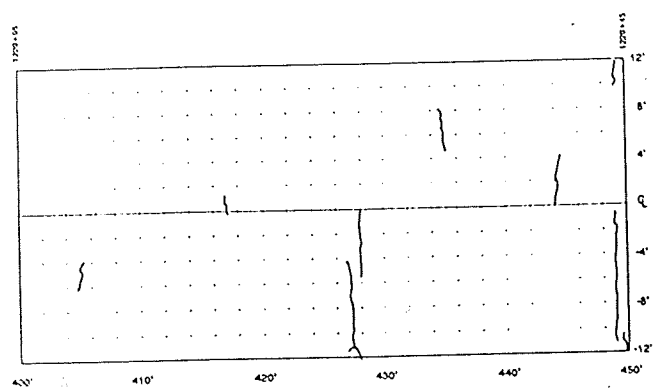
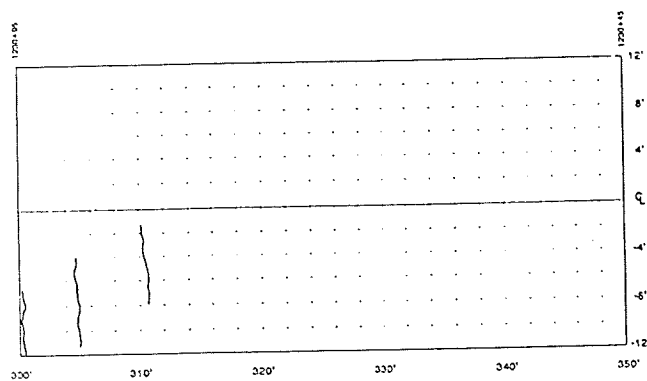
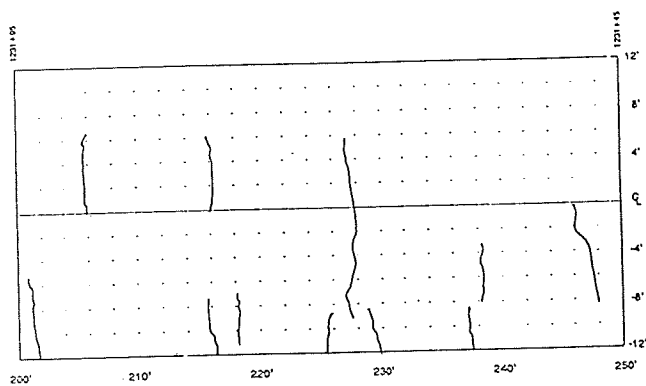
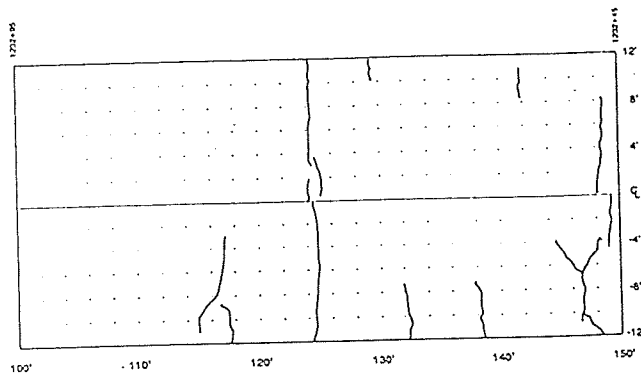
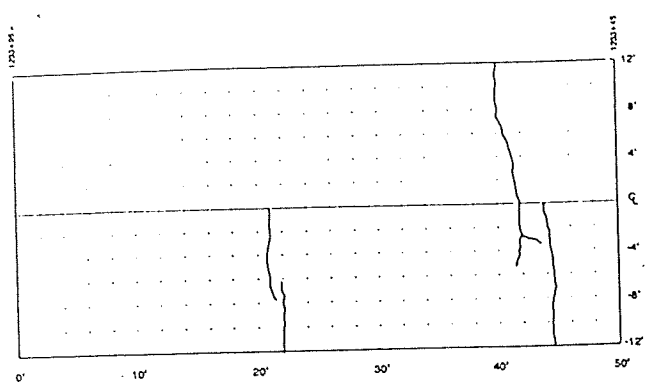
3/13
3/19/96

2/13/96
3/1/96
3/13/96
4/18/96

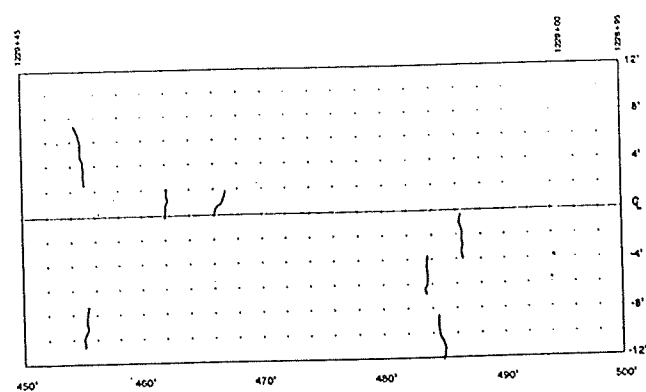
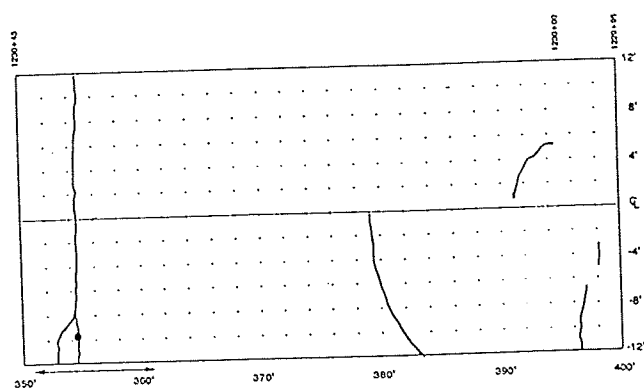
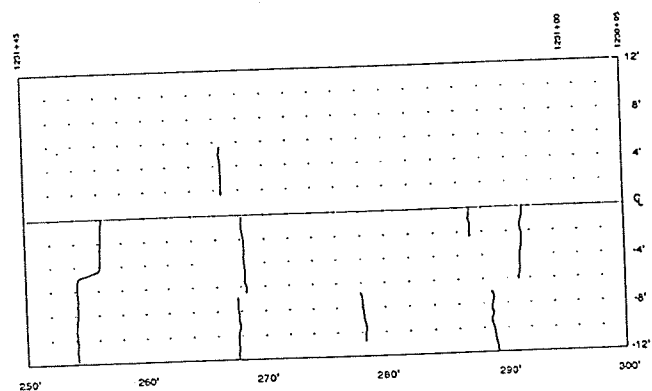
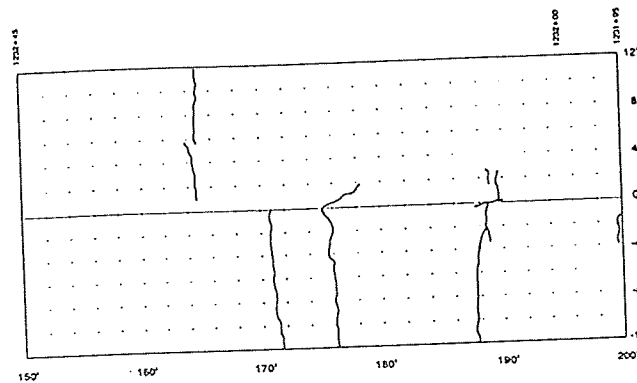
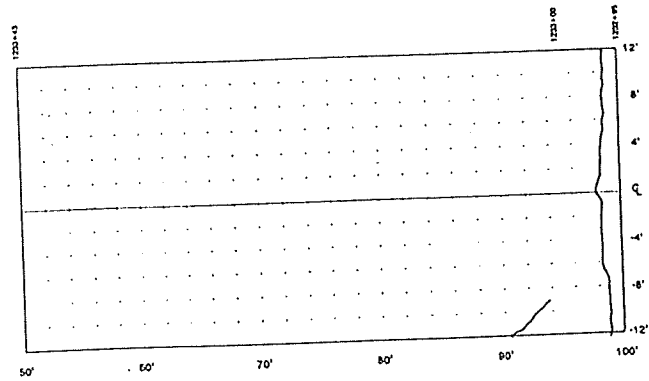


CELL 21

CELL 21



CELL 21



CELL 21

CELL 19 → CELL 20

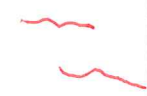
1223+05



1224

1224+05

1224+05



1225

1225+05

1225+05



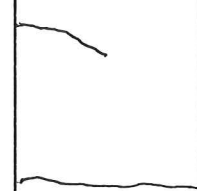
1226

1226+05

R.P.
Box

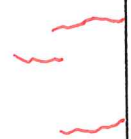
1227

1226+05



1227+05

1227+05



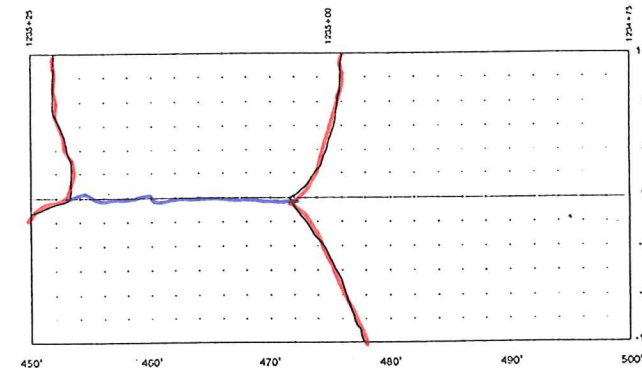
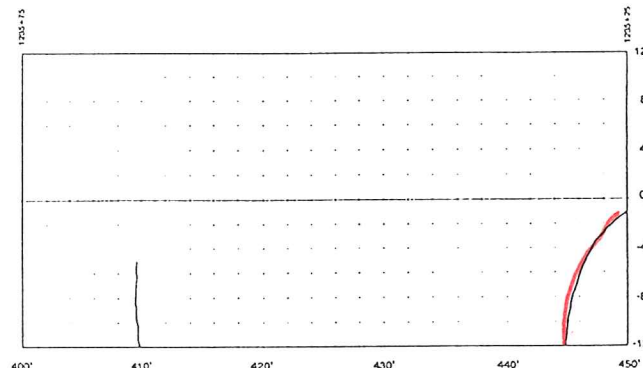
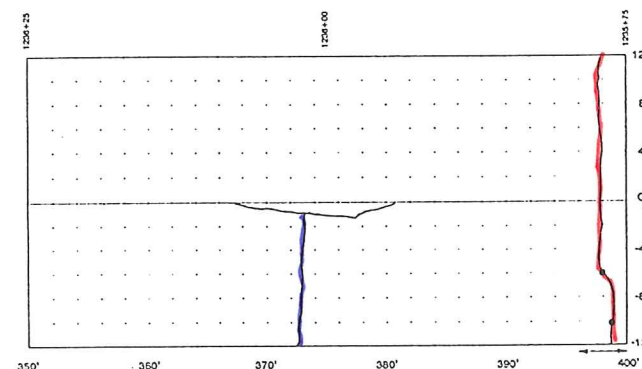
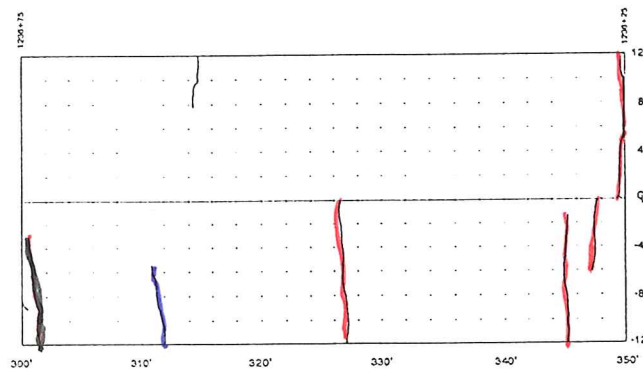
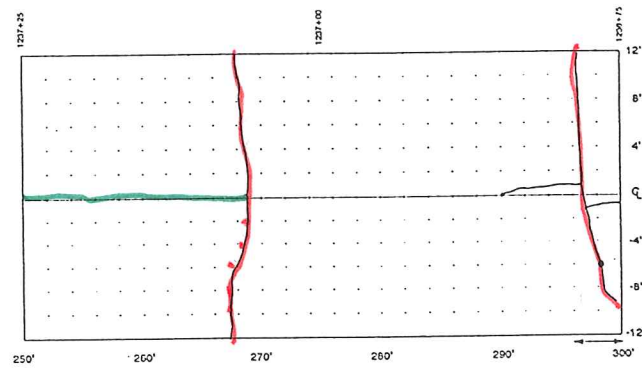
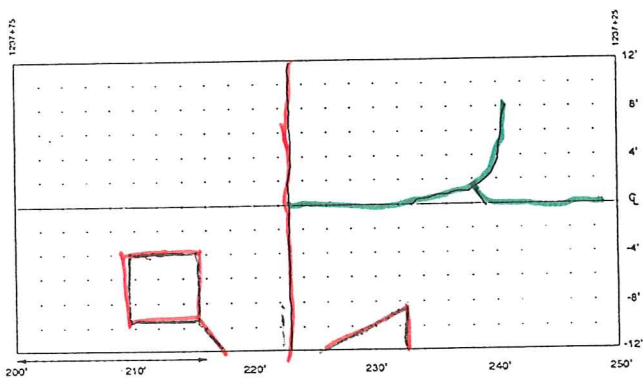
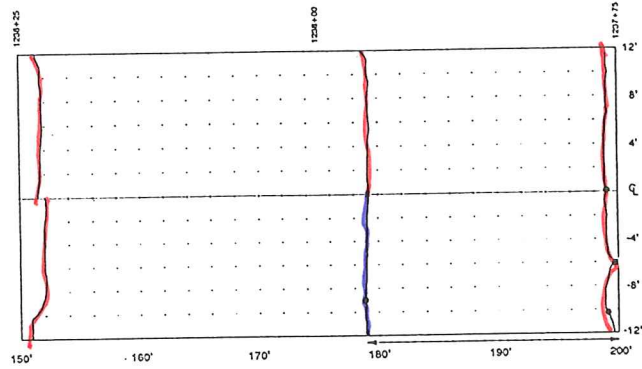
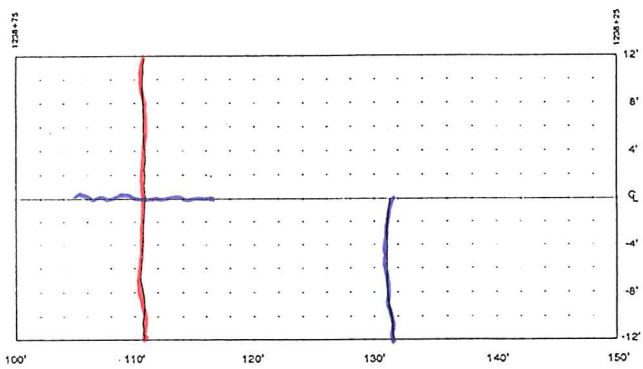
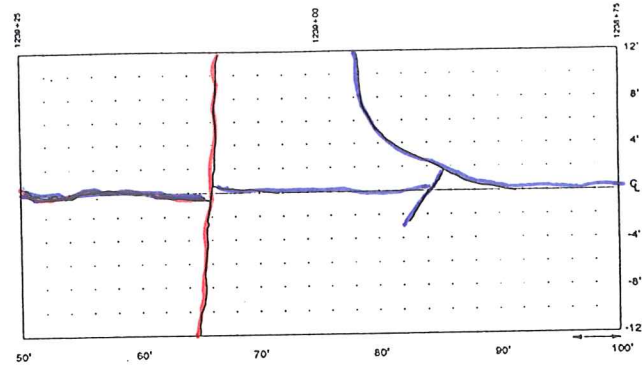
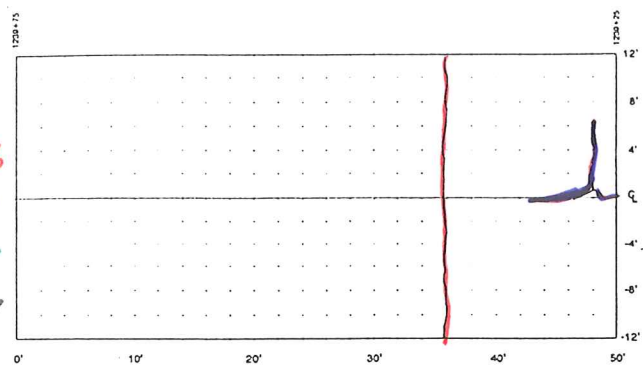
1228+05

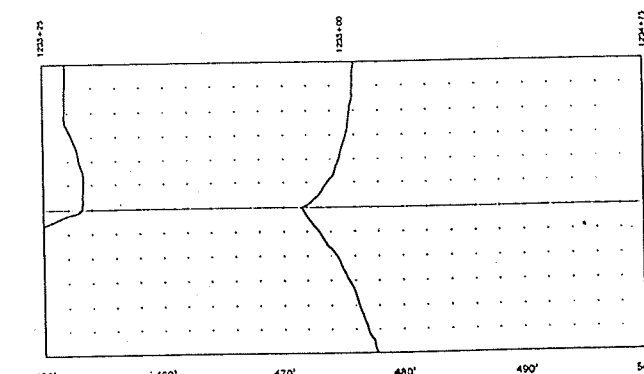
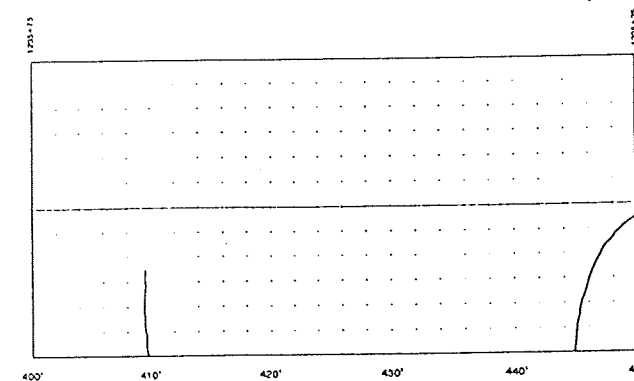
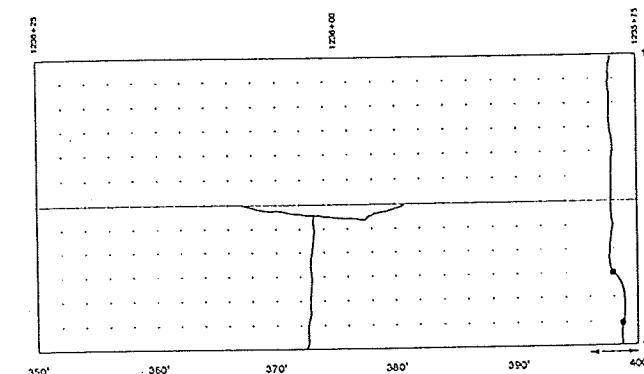
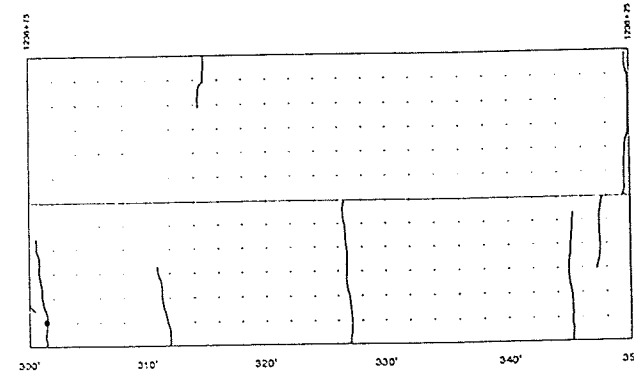
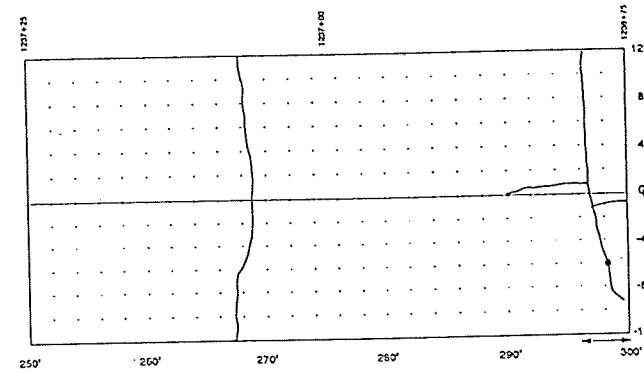
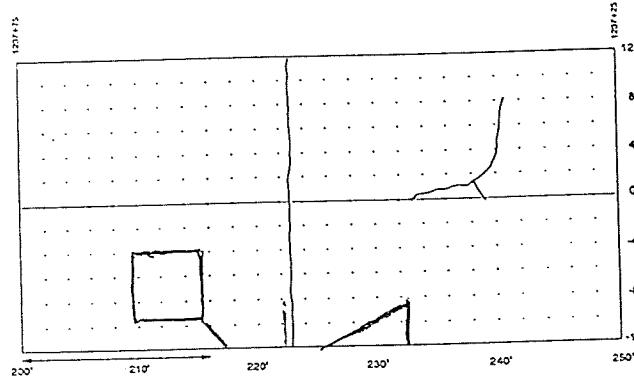
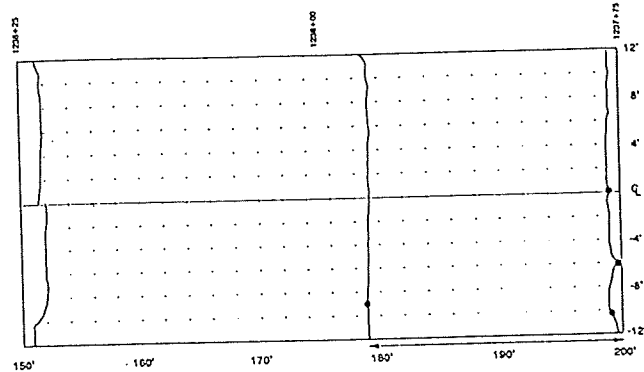
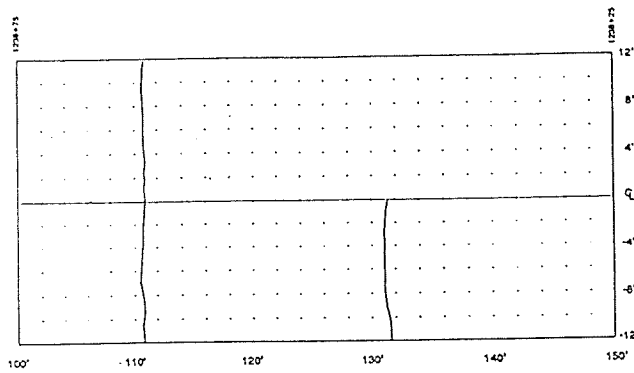
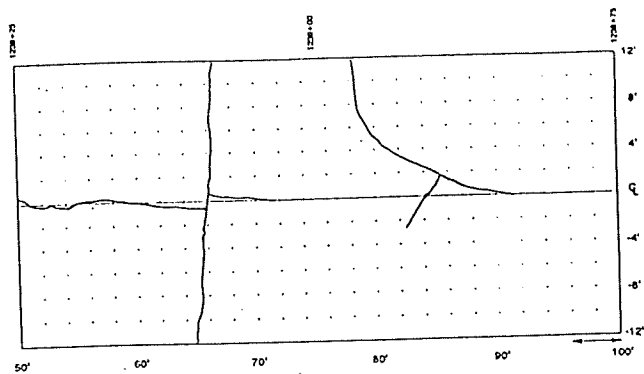
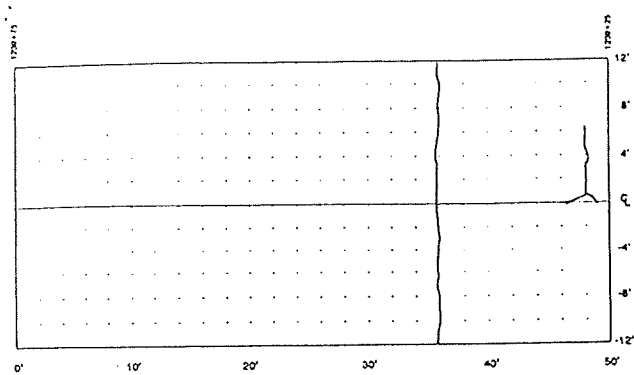
CELL 20 → CELL 21

CELL 20

2/13/96 3/1/96

2/13/96
3/1/96
3/13/96
4/19/96

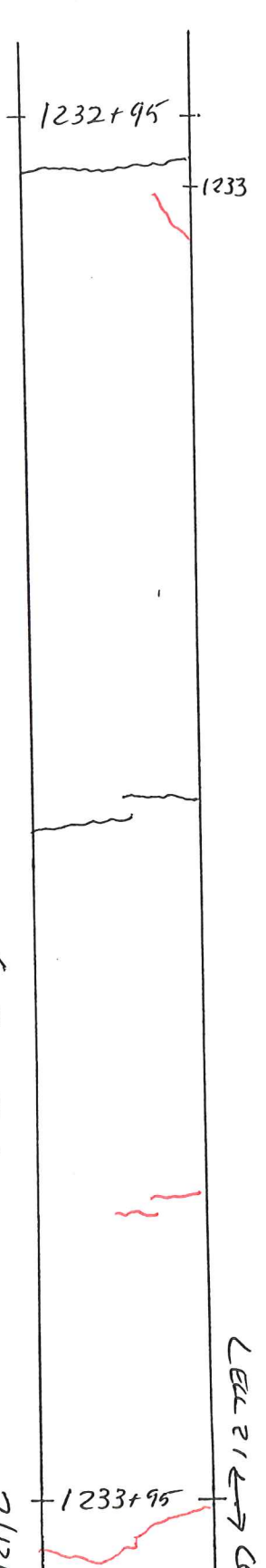
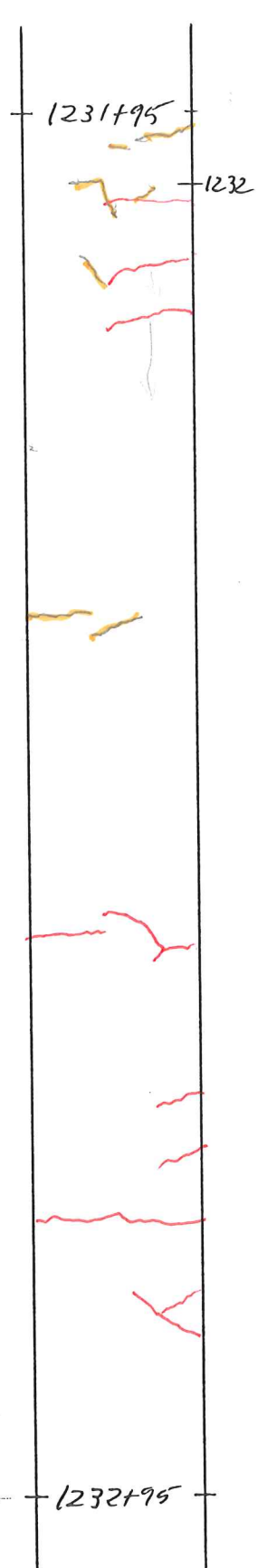
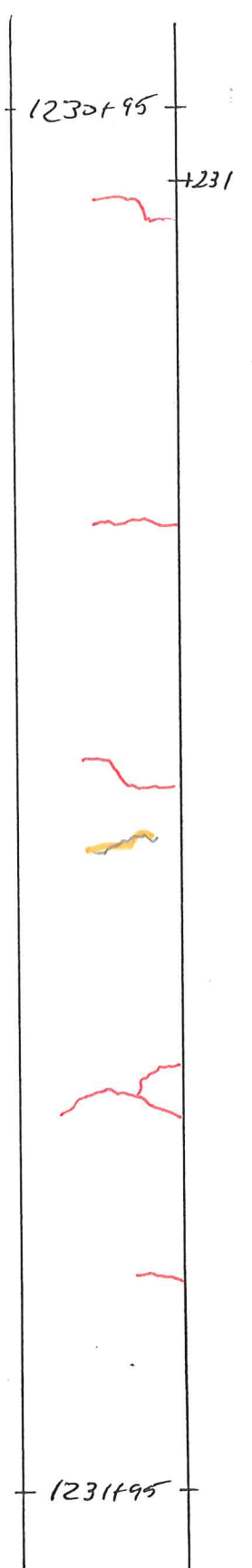
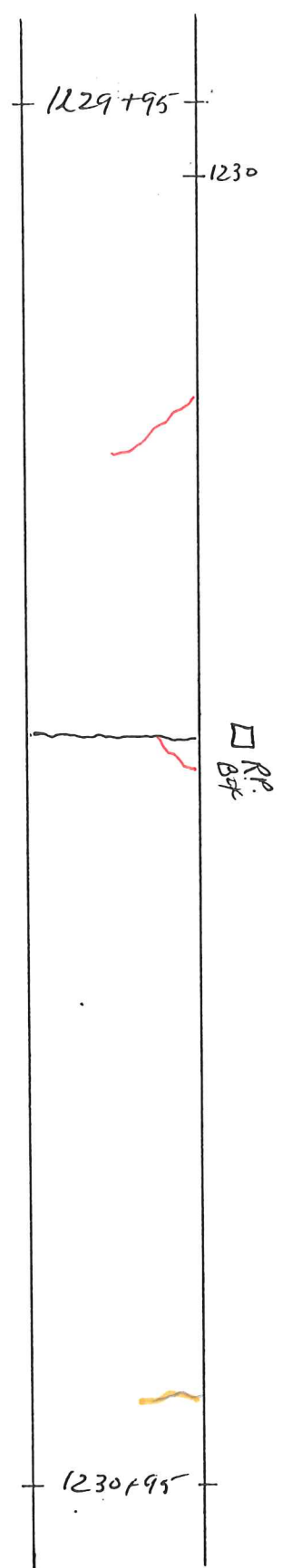
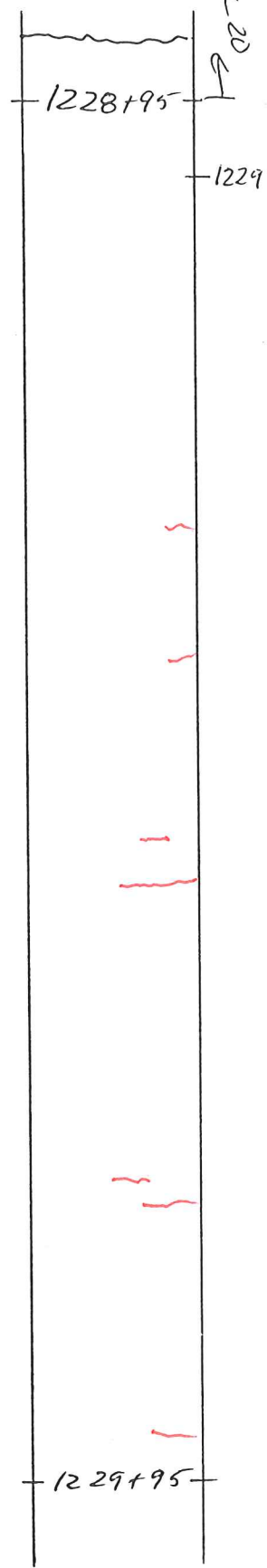




CELL 22

CELL 22

Cell 20 ←



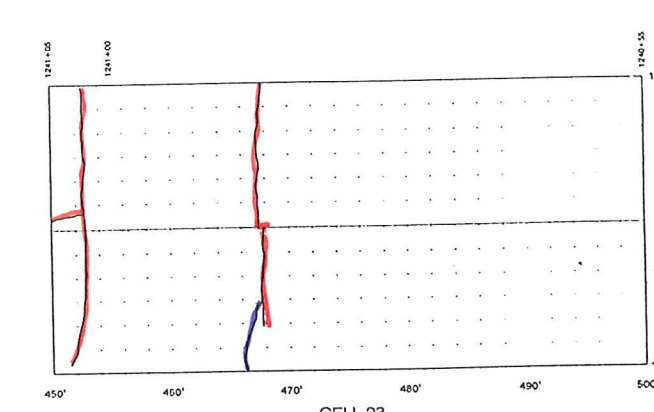
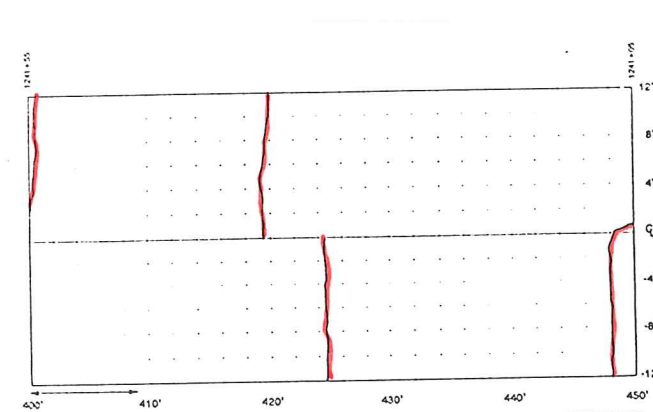
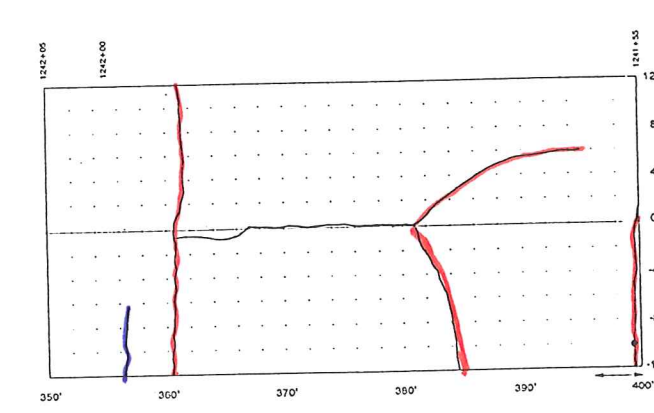
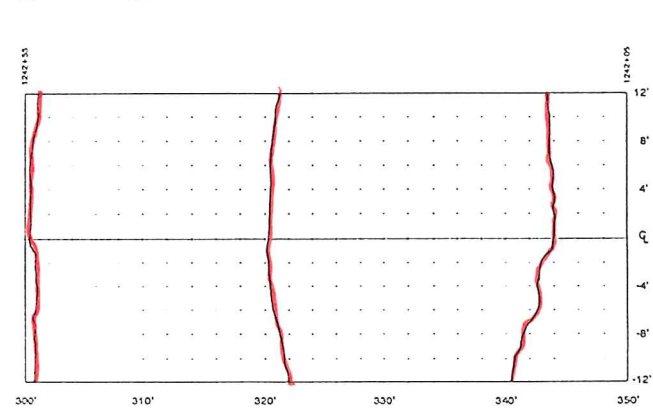
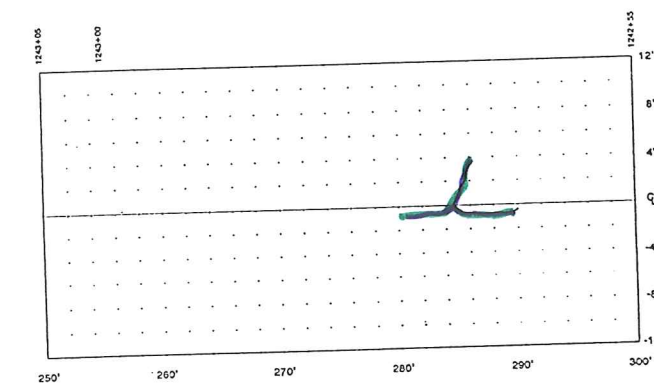
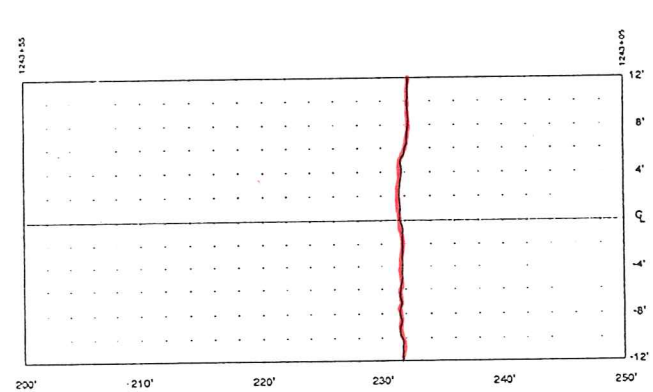
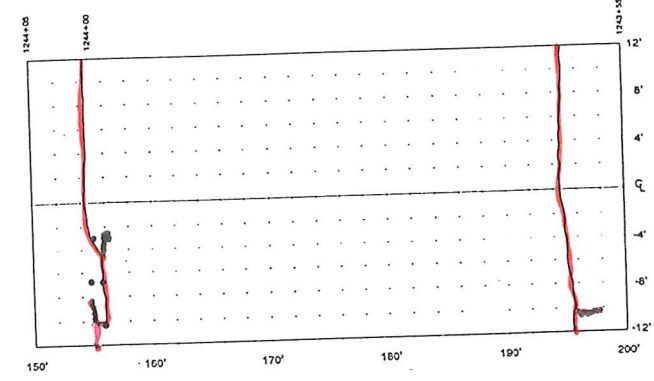
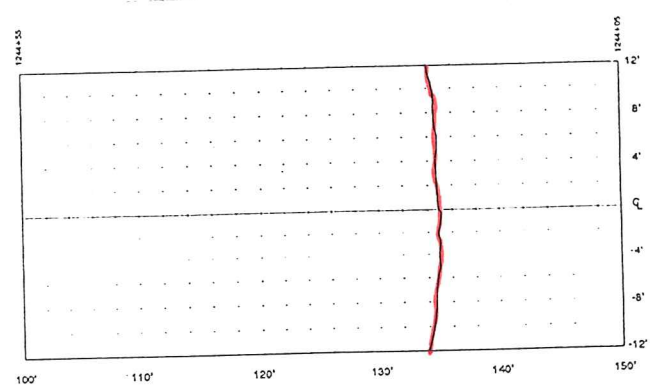
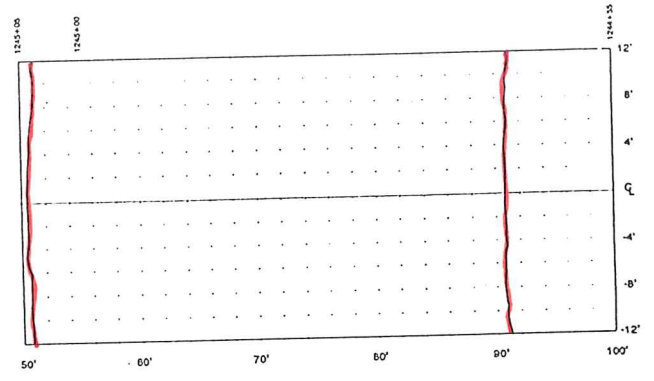
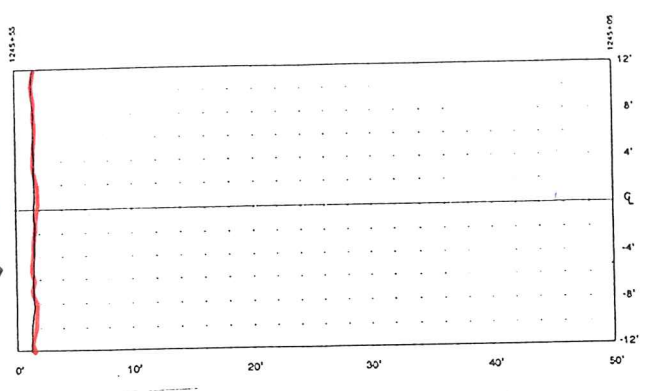
Cell 21

2/13/96

3/1/96

Cell 21 → Cell 22

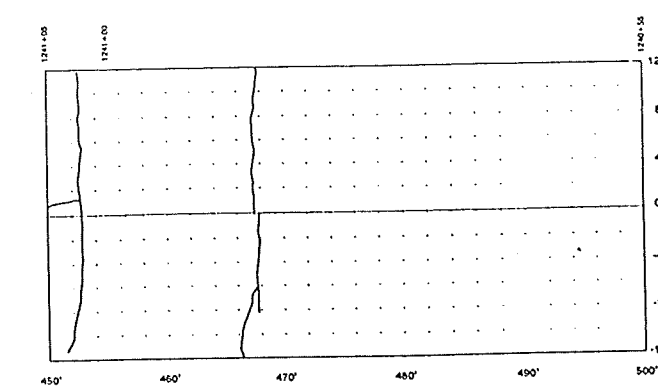
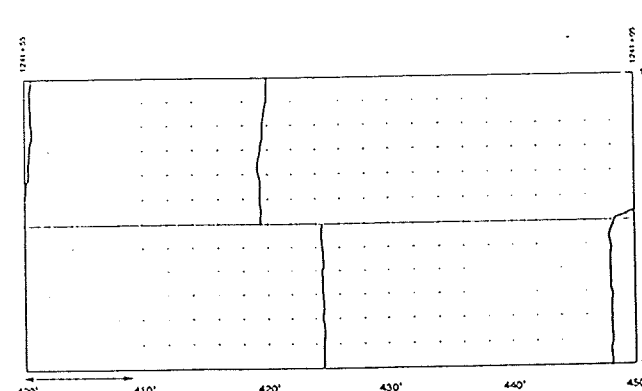
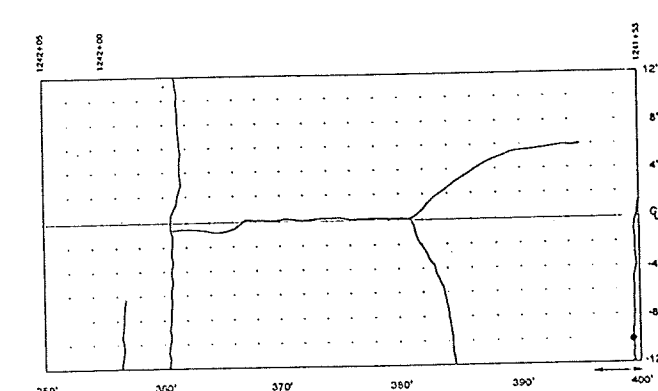
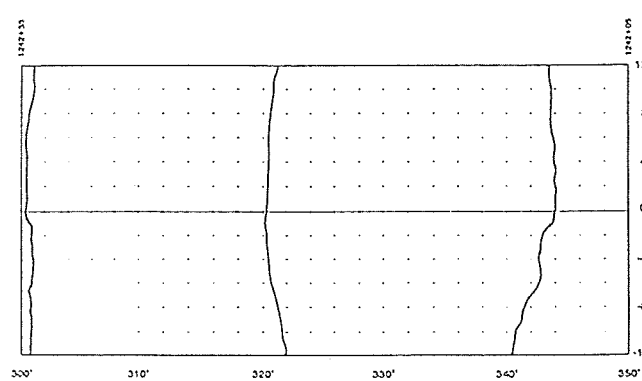
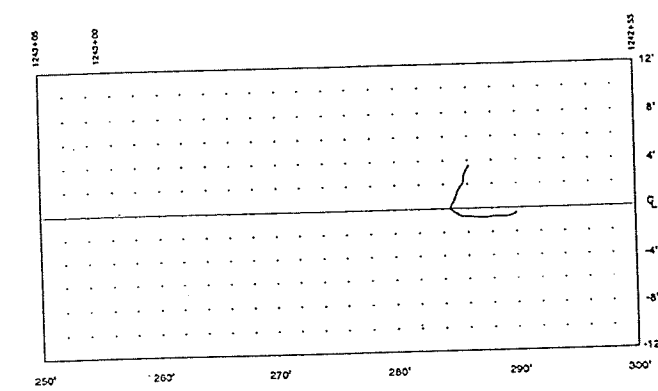
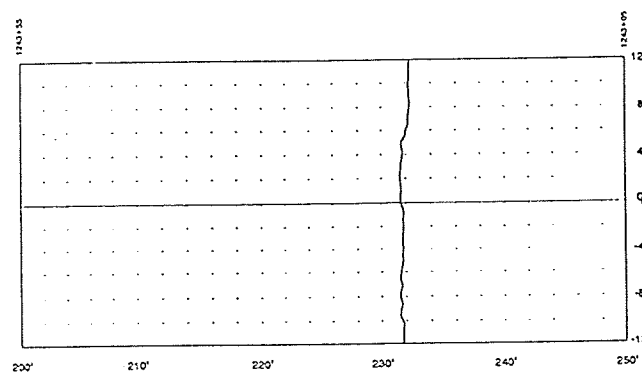
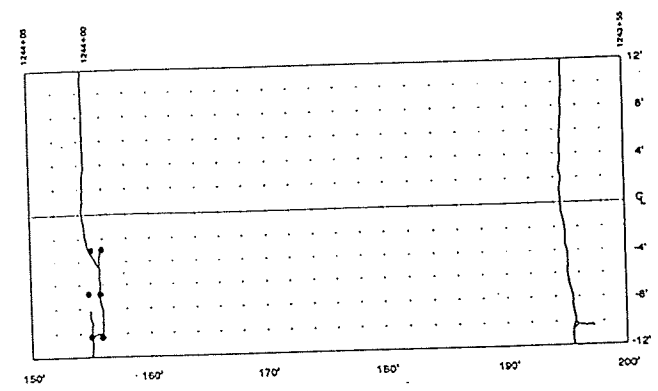
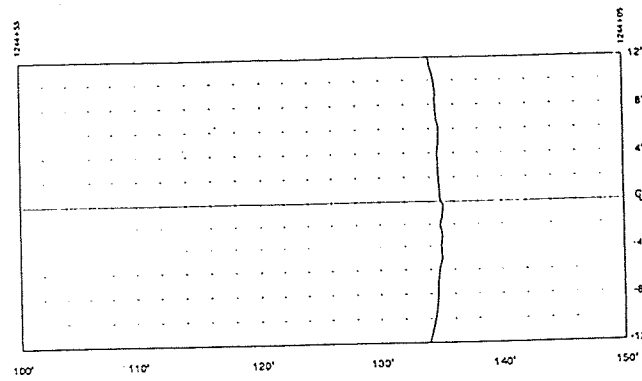
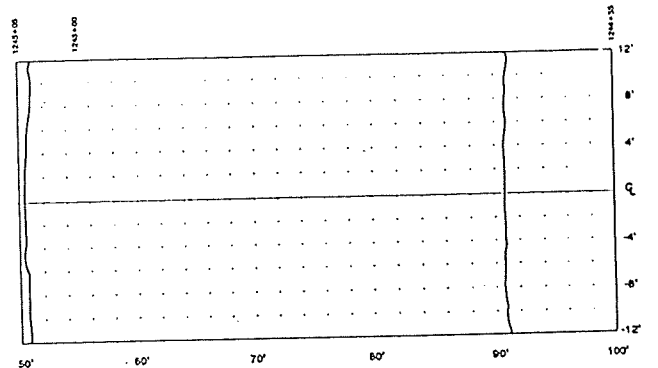
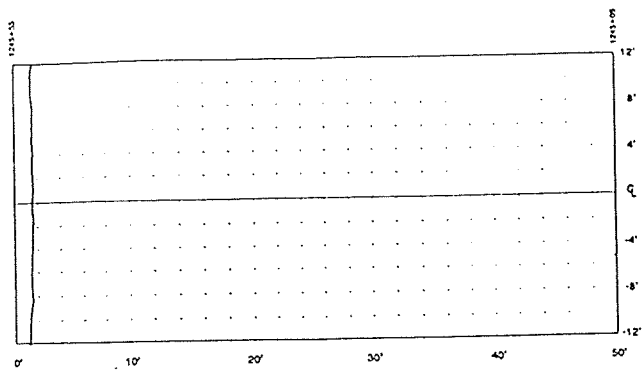
2/13/96
3/1/96
3/13/96
4/18/96



CELL 23

SENSOR AREA

CELL 23

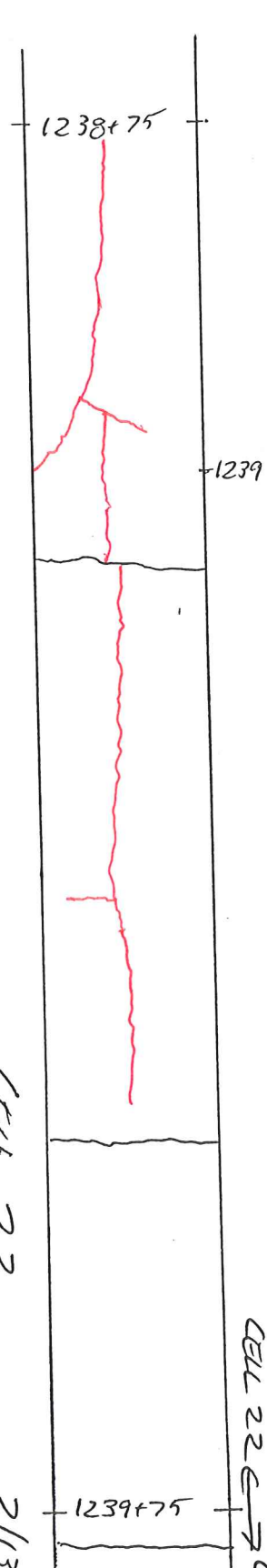
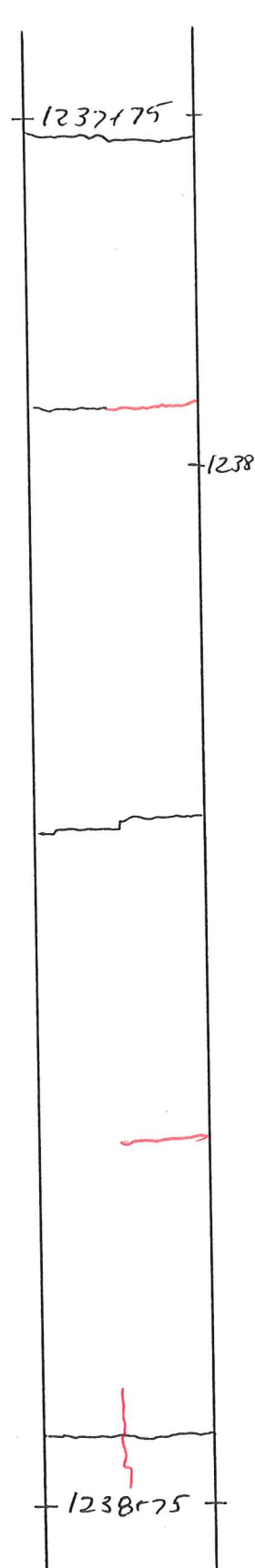
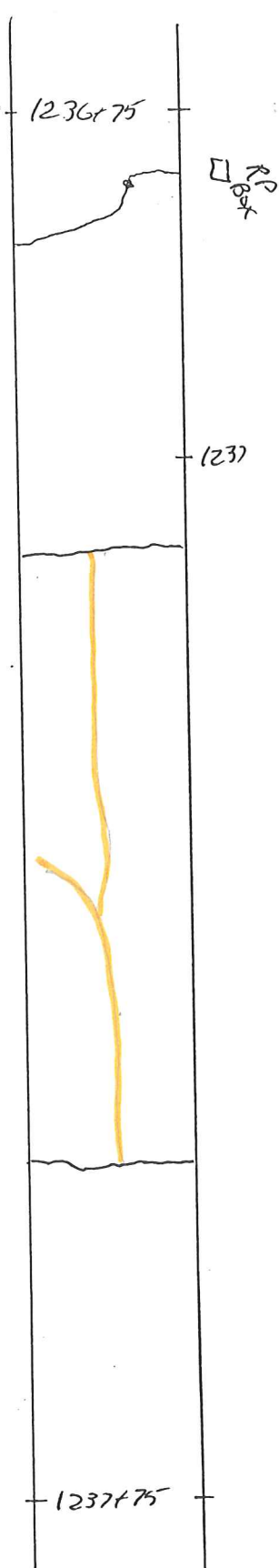
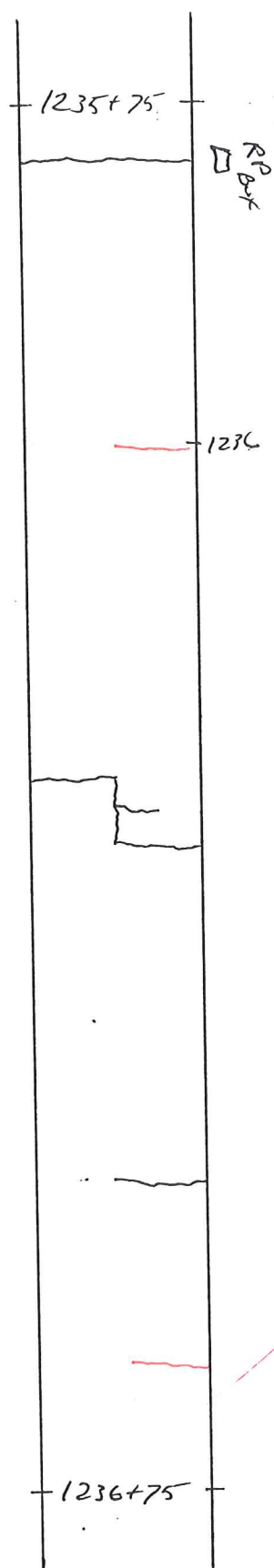
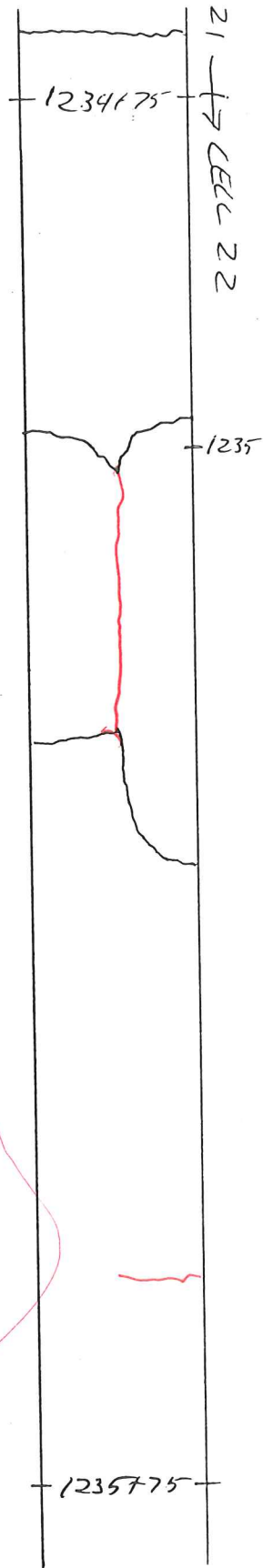


CELL 23

SENSOR AREA

CELL 23

CELL 21 → CELL 22



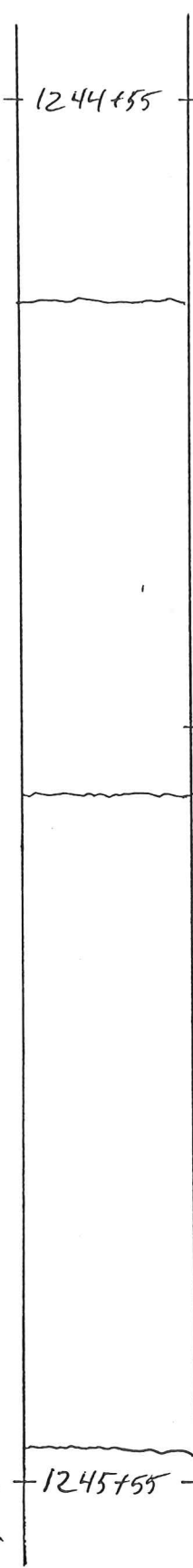
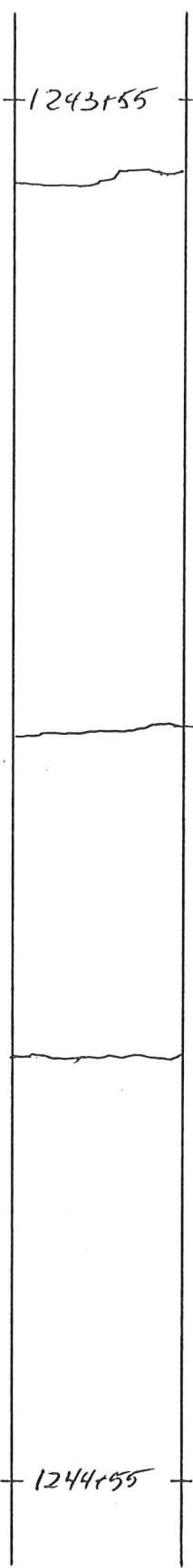
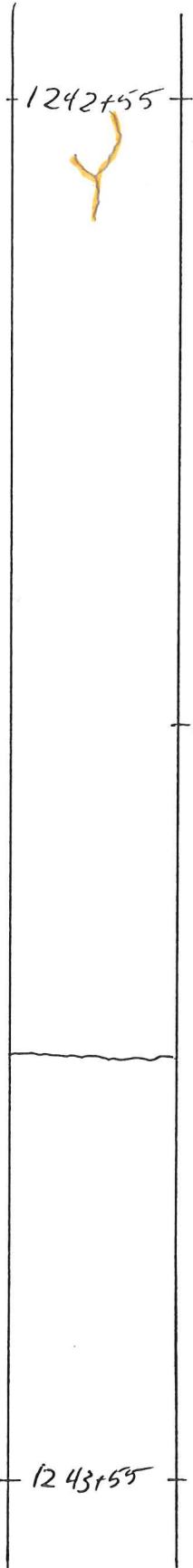
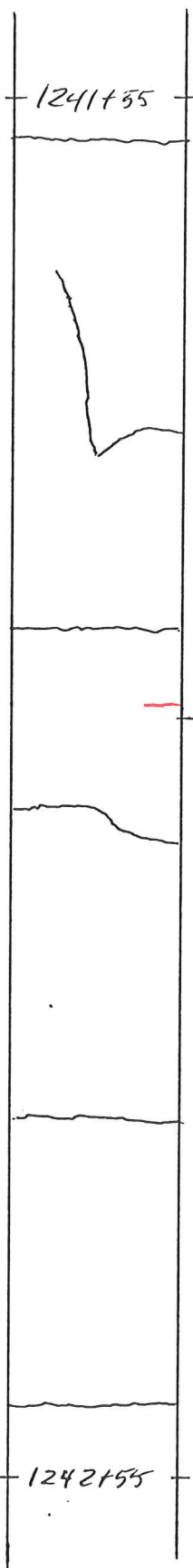
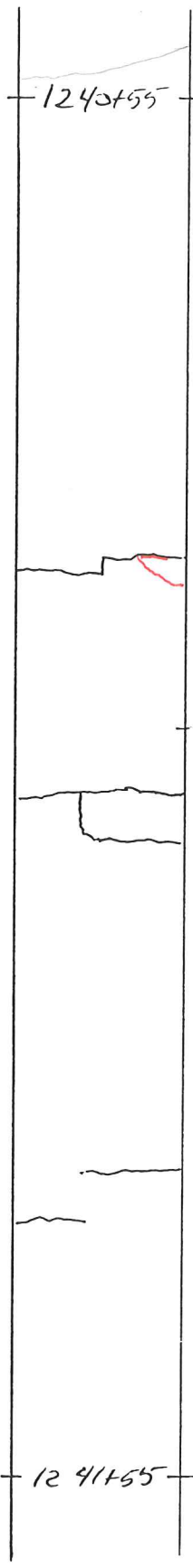
CELL 22 → CELL 23

CELL 22

2/13/96

3/1/96

Cell 22 → Cell 23



Cell 23 → W/M

Cell 23
2/13/96
3/13
3/1/96

Pavement Distress Raw Data

Survey date: 4/18/96

Cell: 21.

Right lane / 80 k

Left lane / 102 k

x distance (ft)	crack type/ severity	crack length (ft)	crack type/ severity	crack length (ft)
0-50	—	—	—	—
50-100	6L	4.1	—	—
100-150	—	—	6L 6L	1.8 2.2
150-200	—	—	6L	1.3
200-250	6L 6L 6L	4.2 3.4 5.1	6L 6L	7.1 6.9
250-300	6L 6L	3.9 2.2	6L	4.0
300-350	6L 6L	5.9 6.5	—	—
350-400	6L 6L	1.9 5.2	4b 6L	1.0 6.5
400-450	6L 6L	1.0 0.5	6L 6L 6L 6L	1.5 3.6 4.2 2.2
450-500	6L 6L	3.2 4.0	6L 6L 6L	5.5 2.3 2.4

Σ length--6L:

320.8

136.8

Σ # cracks--6L:

54

26

Σ length--4a:

0

0

Σ length--4b:

2.9

0