

11 4 23

59

| | | |
|----|---|---|
| 16 | 9 | 8 |
|----|---|---|

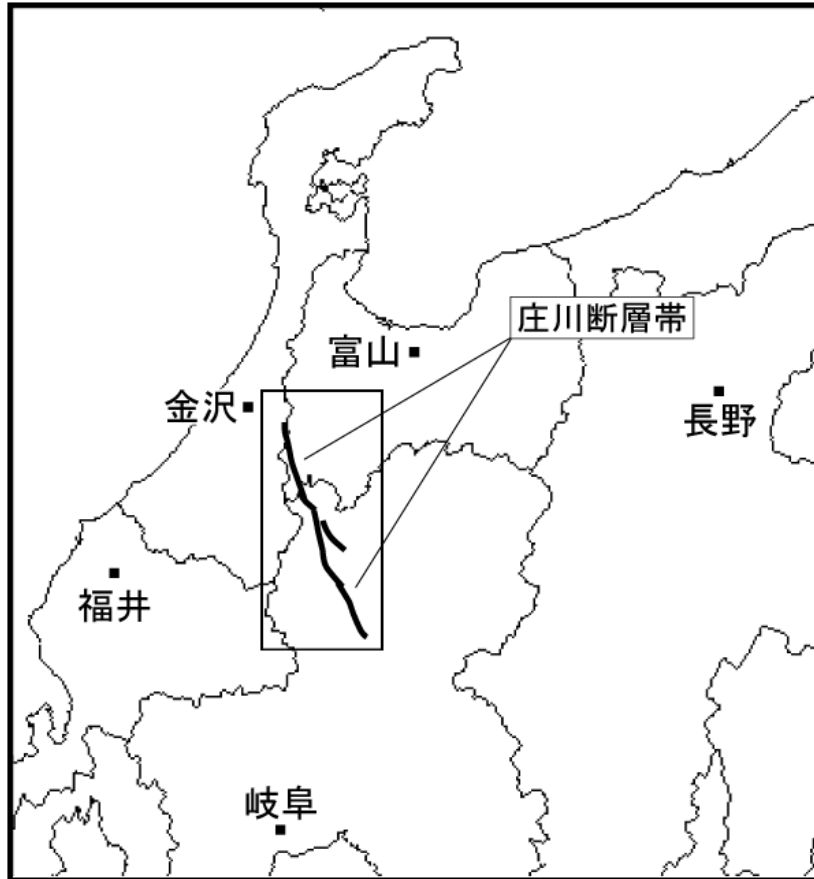
67km

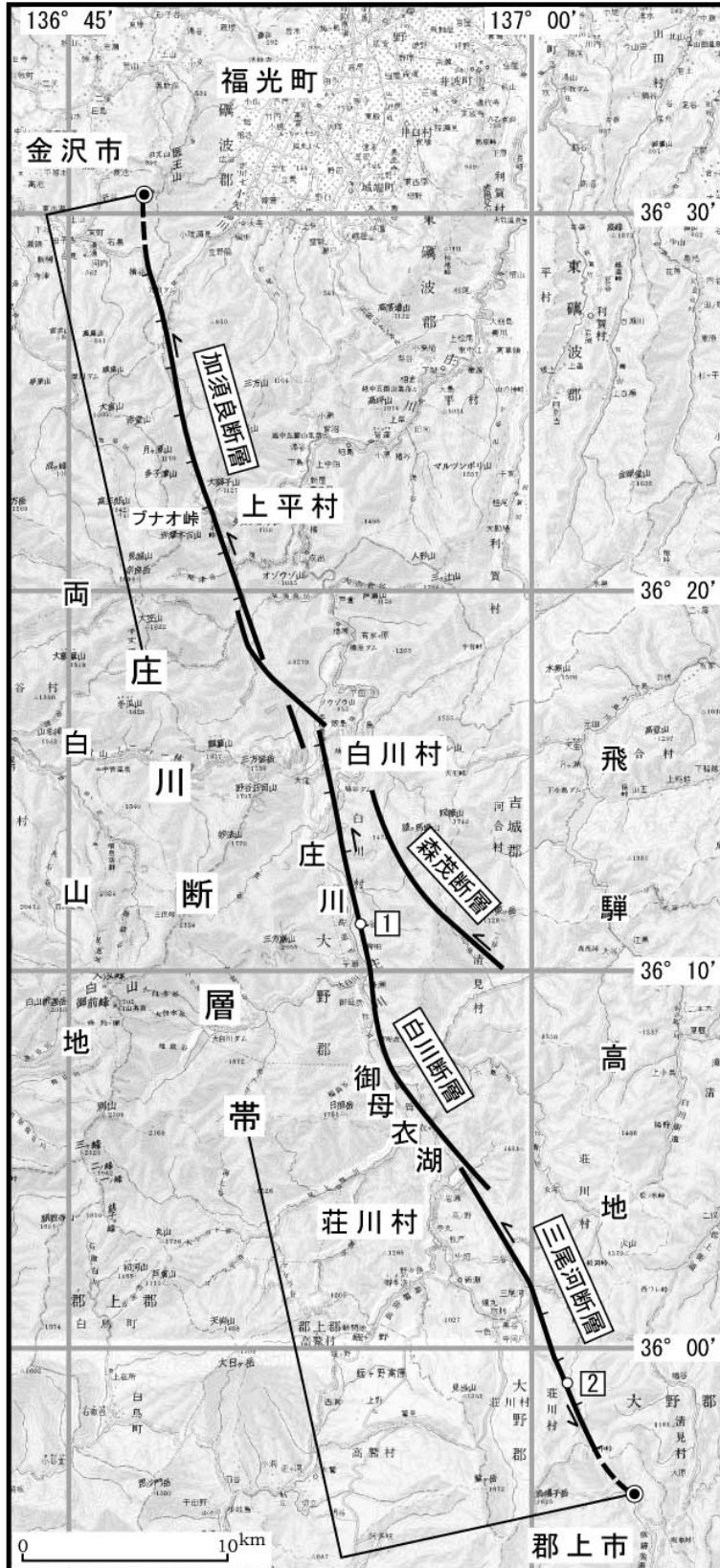
11

16

1

7.9





1 : 木谷地点 2 : 寺河戸地点

● : 断層帯の北端と南端

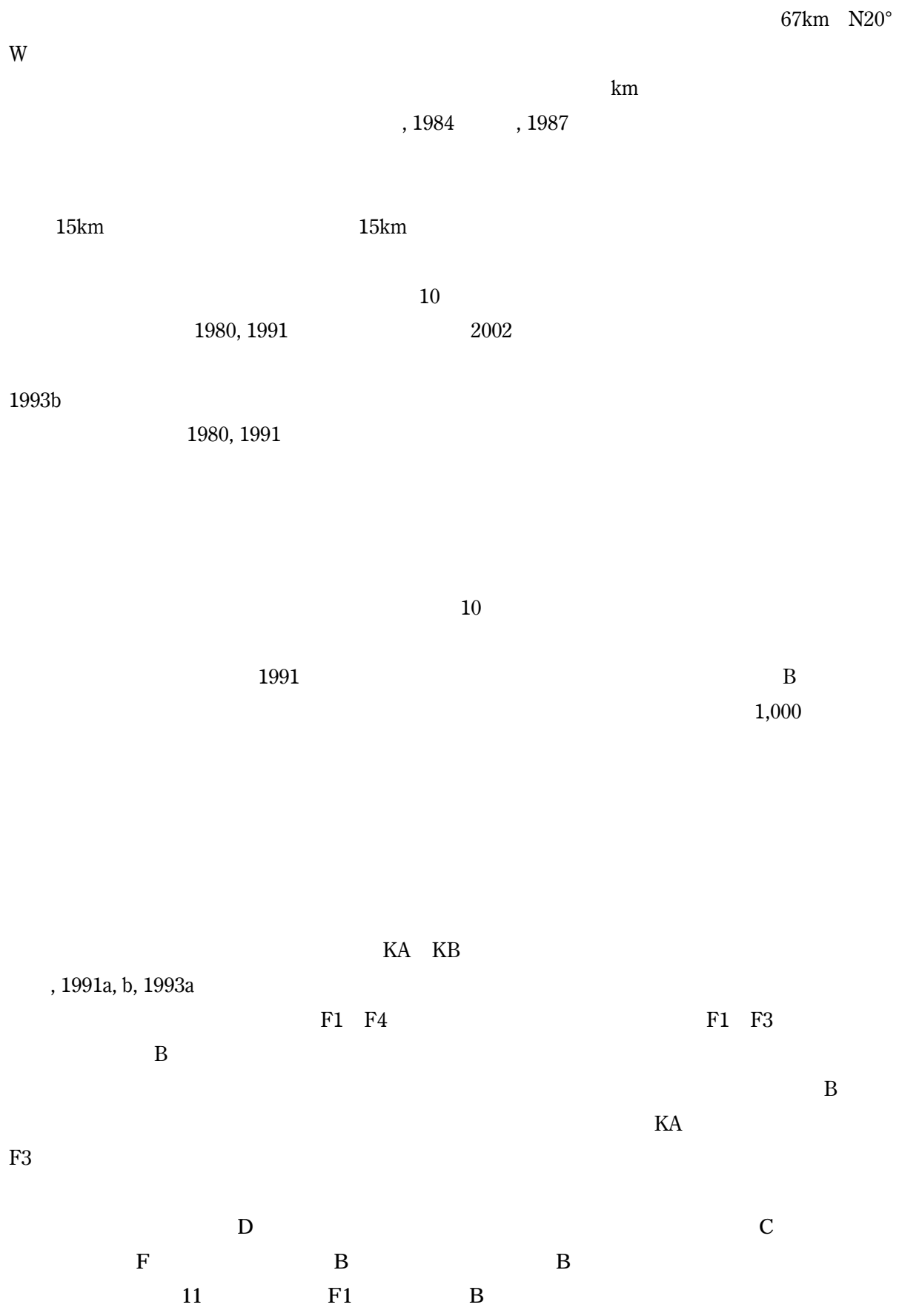
断層の位置は文献2に基づく。

基図は国土地理院発行数値地図200000「高山」「金沢」「飯田」及び「岐阜」を使用。

| | | | |
|-----|---|-----|---------------------------|
| | | () | |
| (1) | | | |
| (2) | <p>36° 30 136° 48 35° 56 137° 03</p> <p>67km</p> | | |
| | <p>km N20° W</p> <p>15km</p> | | <p>km</p> <p>15km</p> |
| (3) | | | |
| (1) | B | | |
| (2) | 11 16 | | <p>10</p> <p>2.2.(2)b</p> |
| (3) | | | |

| | | | | | |
|------|-----|------|-----|------|------|
| 0.06 | 400 | 6900 | | | |
| | | | 0.3 | 1000 | 3600 |
| | | | | | 1.0 |

1956
1962
1982 1988 1994
1983, 1987 1981 1984 1979 1980,
1 1983
1990
1991
2000
2002
1991a, b, 1993a, b
1586 13 1980
1987
km
1991 2002
2002 24km
, 1984 , 1987
1991



km

A B C , 1991a, b, 1993b

A C e

, 1991b d b c

e ¹⁴C

1991b

e d e

11 13

h

, 1991b g

g g

1991b j l

k k l k

k

, 1984

NNW SSE N63° W

1855 1858 1586 13

, 2003

1586 13 8.2 , 1987

7.8 , 2003

, 2003

, 1980 , 1987 , 1991b

11

1586 13

, 2003

1855 6 3/4 ± 1/4 , 2003

1858 , 2003
 7.9
 7.0 7.1 , 2003
 20 60 , 2003
 50 100
 , 2003
 , 2004
 1586 13
 11
 1586

11 16

10

67km

1975

5.3m

km

m

Log 0.6 2.9 ()
 Log 0.6 4.0 ()

1991b

1990

1994 100
1985 10

15km
1961 7.0 1969
6.6 1961
20km 1969
10 20km , 1976

67km
7.9

11 16
0.06 0.3
BPT 0.24 30 50 100 300
0 0
, 1999

11 K-Ah AD1995 7,325
, 1995 Machida, 1999
12 10,000 BP Niklaus 1991
2,000
2,000

9 9 48 1181-1194 1970 1969
1962 . , 287-322
201p 1970
1979 17 62-63
1995
34, 135-149 78p
1995
1961 1961 8 19
39 873-879 1969 9 9
48 1287-1294 1987 522p
1999
74p.
2001 46p
2004 28
1970 1969 9 9
48 1155-1163 1969 9 9 48
1281-1286
1990 97
371-371
1970 1969 9 9 48
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1986 6 **37** 305-310

1987b

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1966 **44** 1179-1212

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1990 **65** 289-319

1970 1969 9 9

48 1267-1279

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1983

1-30

1985

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1961

39 895-908

1961

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48 1251-1266

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60p

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1975 5 1

79p

1956 . 7 75-101

1961

39 881-894

1961 39 869-872

1970 1969 9 9

48 1209-1216

1991a 1586

260-260

1991b 1586

, 44 283-295

1993a 1990

11 71-77

1993b 1990

11 65-70

1992

99

538-538

1980

, 12-22

1983 5 431-436

1987

32 136-137

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1981

11 92-93

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1976 12 129-137

1980 13 1586 2 110-110

2003 [416]-2001 605p

1980 “ ”

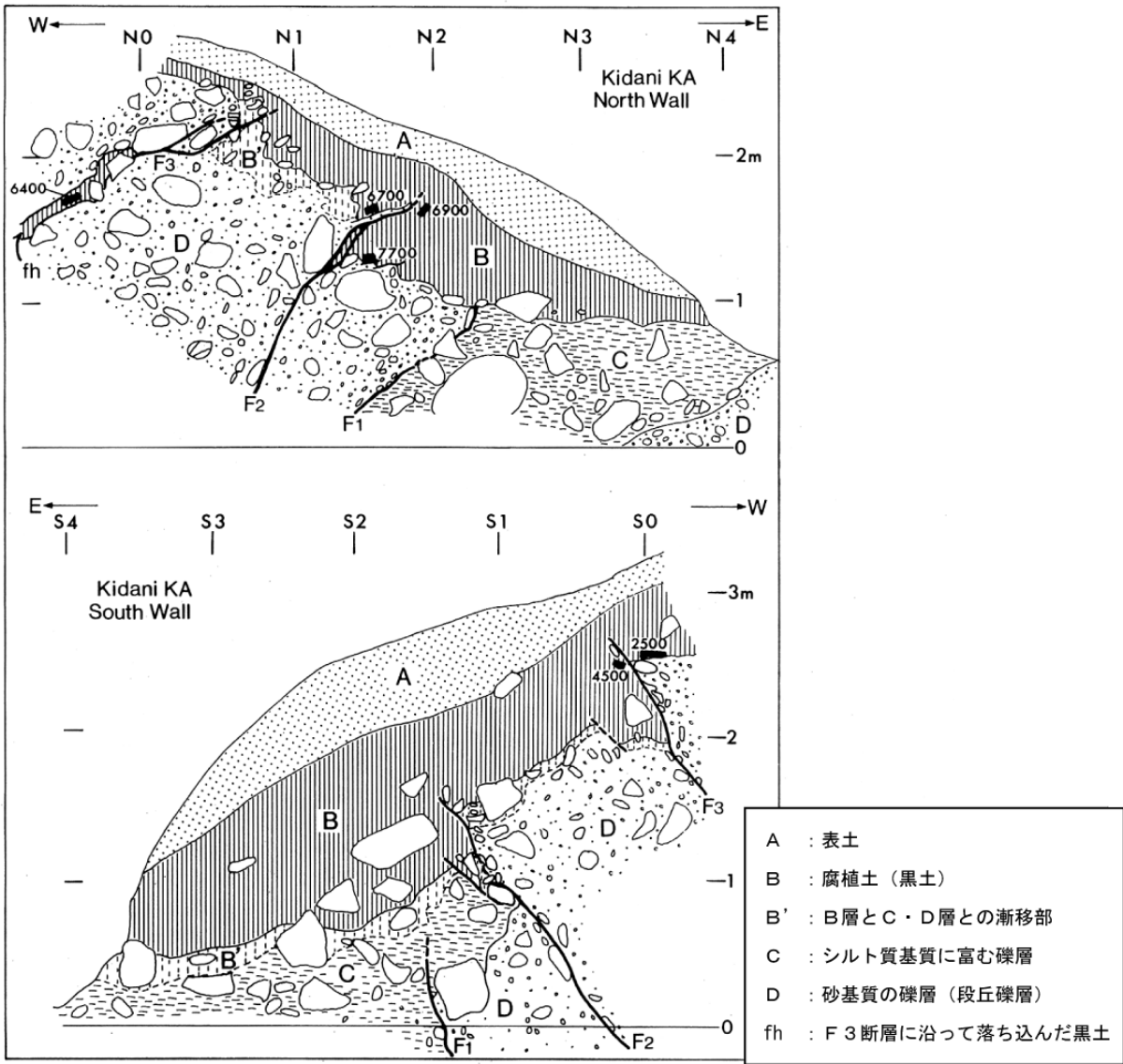
17 401-404

1994 5 1

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|----|-----------|---|------|------|---|------|---|
| | 1970 | | 1969 | 9 | 9 | | |
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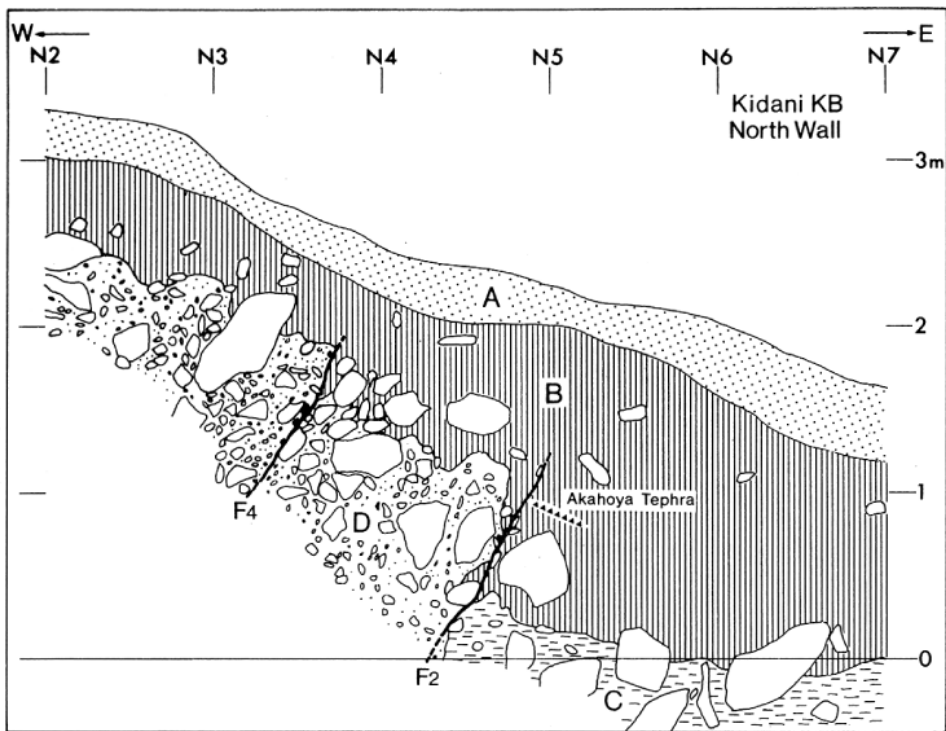


1991b

70° () 75° ()
(yBP)

N klaus (1991)

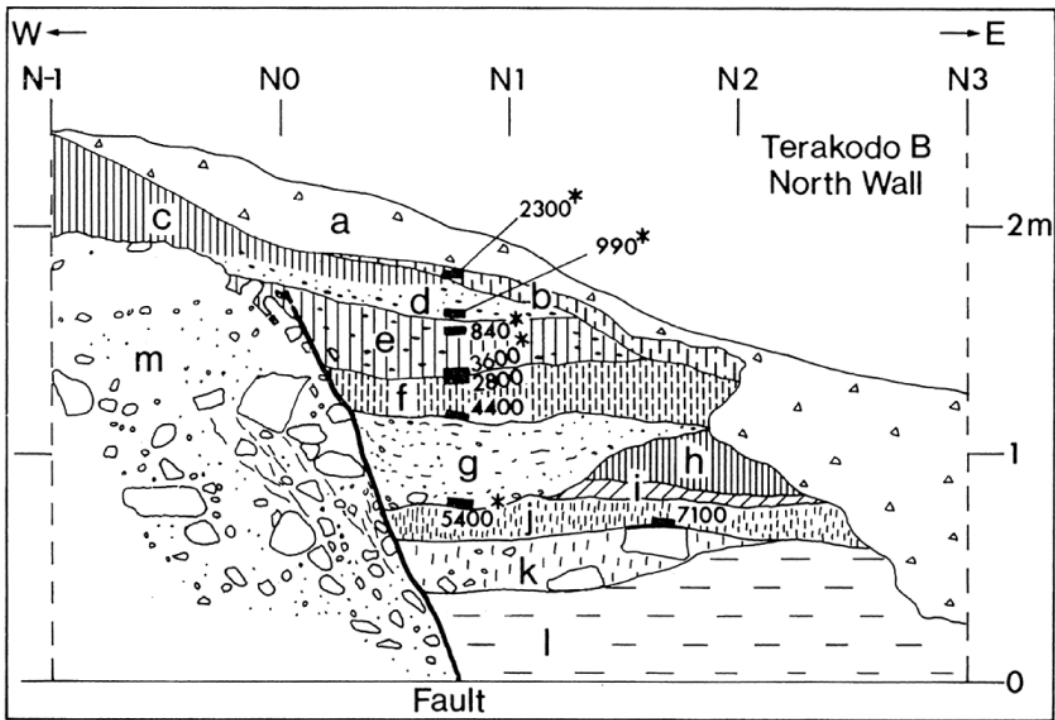
100
2500 (2470± 110)
7700 (7670± 190)



- A : 表土
- B : 腐植土 (黒土)
- B' : B層とC・D層との漸移部
- C : シルト質基質に富む礫層
- D : 砂基質の礫層 (段丘礫層)
- fh : F 3断層に沿って落ち込んだ黒土

1991b

80 85°



- a : 盛り土および表土
- b-k : 腐植土層 (黒土層)
- l : シルト-粘土層
- m : 礫層 (大部分は安山岩礫)

1991b
(yBP)

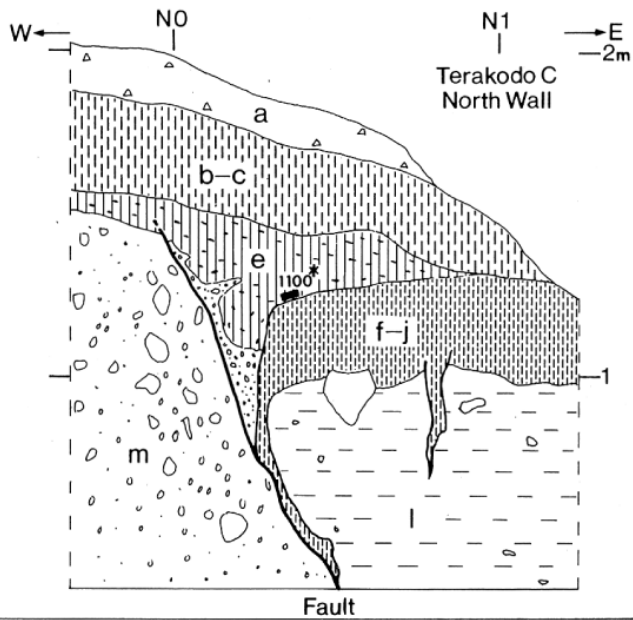
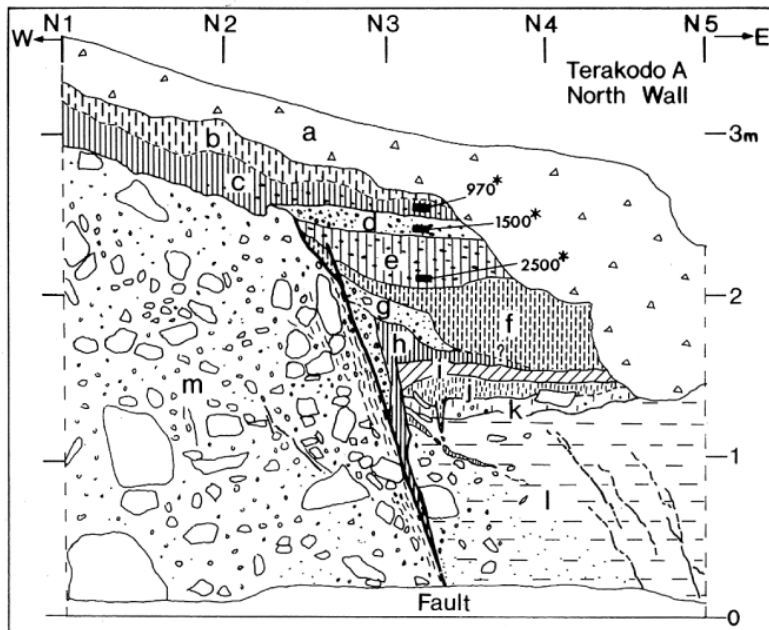
75 85°

*

N klaus (1991)

100

840 (840± 80 e) 11 13 4400 (4380± 110 f)

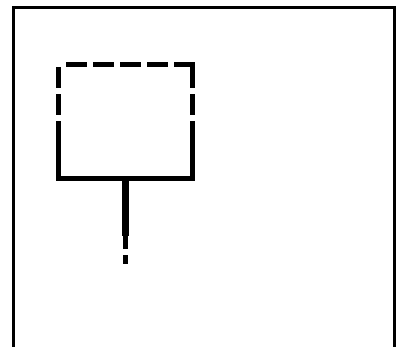
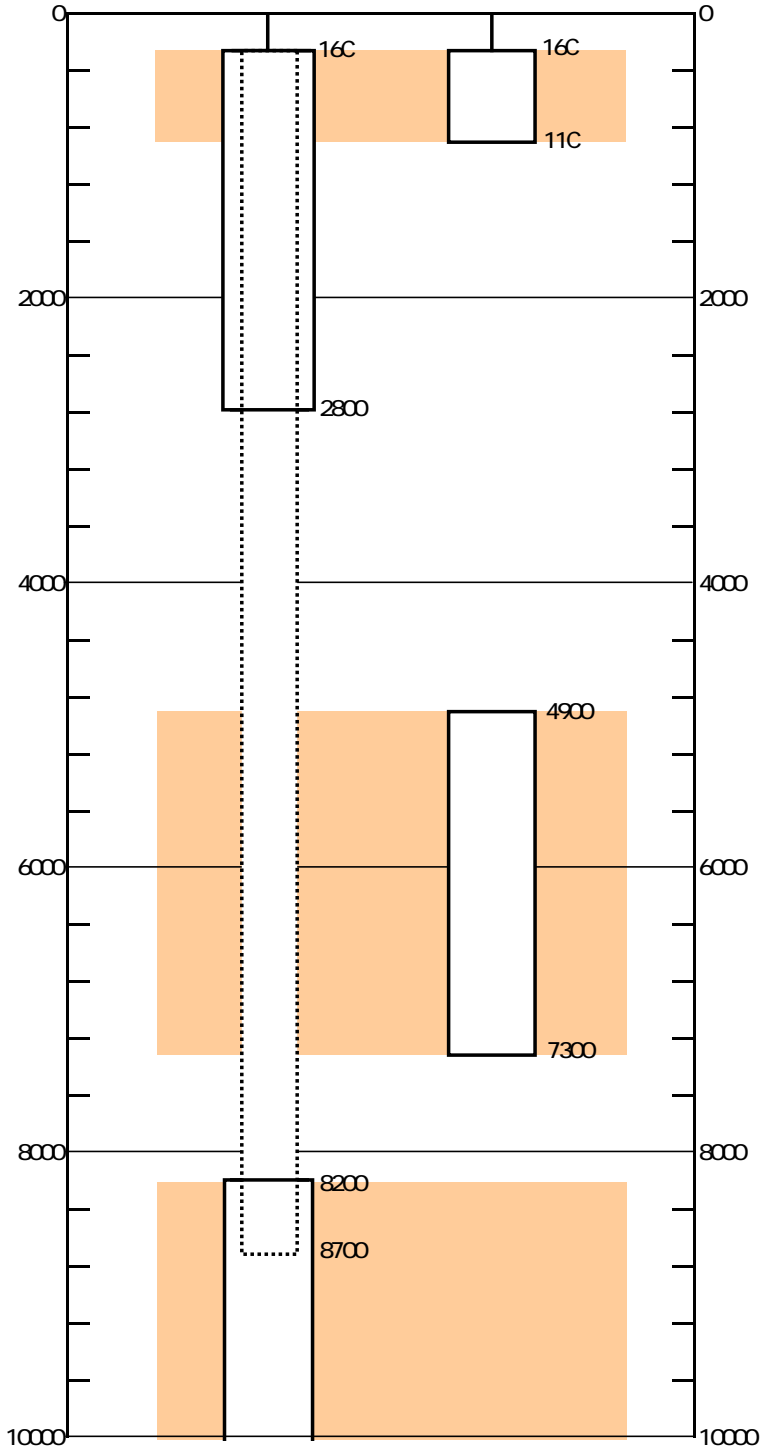
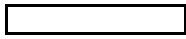
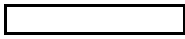


- | | |
|-----|-----------------|
| a | : 盛り土および表土 |
| b-k | : 腐植土層 (黒土層) |
| l | : シルト-粘土層 |
| m | : 礫層 (大部分は安山岩礫) |

1991b

80 90° () 80° ()
(yBP)

*



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|-----|---------------|------|
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| | 0.06 0.3 | |
| 30 | 0 | 2001 |
| 50 | 0 | |
| 100 | 0 | |
| 300 | 0 | |
| | 0 | |
| () | 0.08 0.4 | 1999 |
| () | 0 | |
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13

2004

% 10⁻³%

10⁻⁵

(1)

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