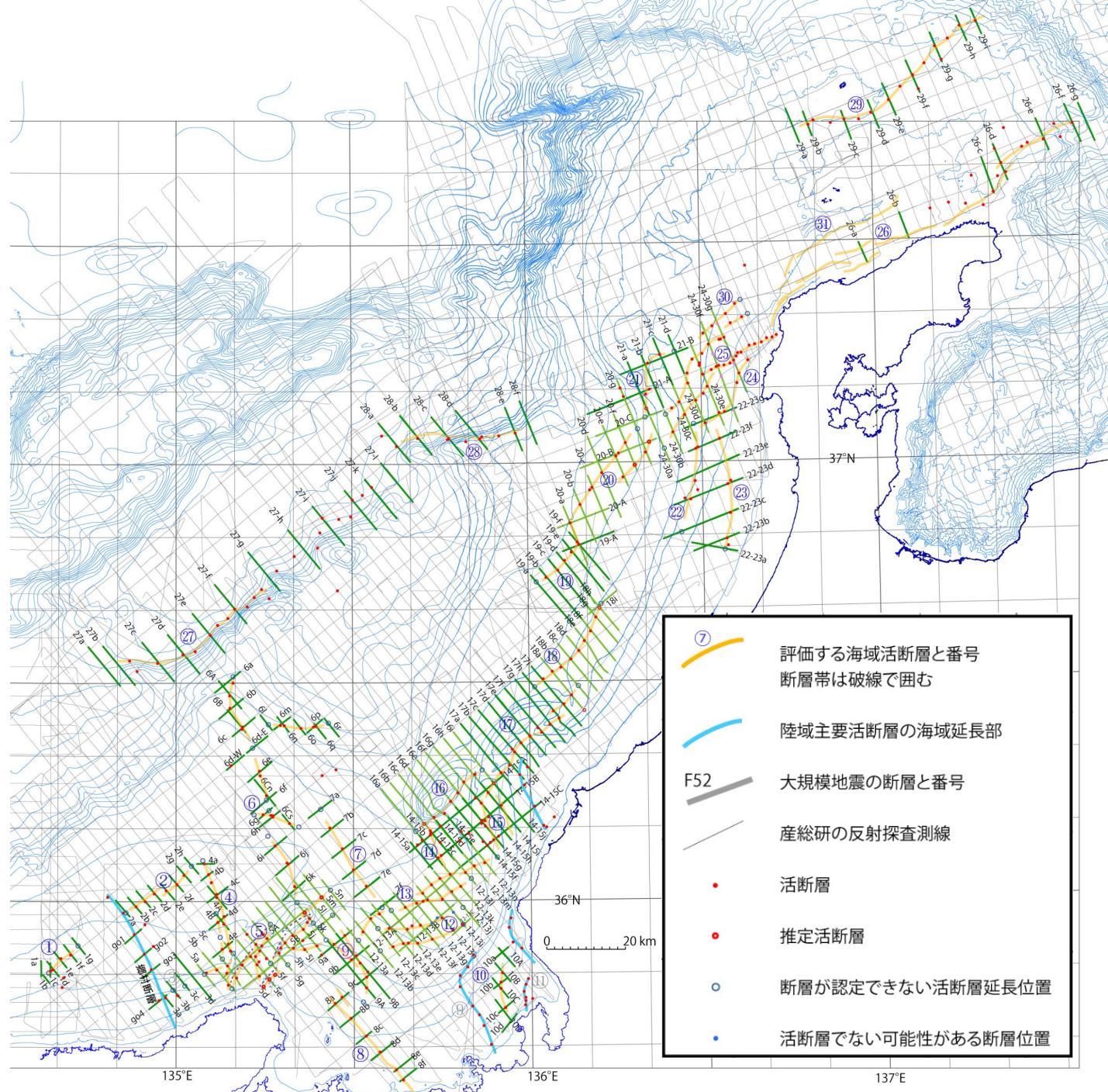


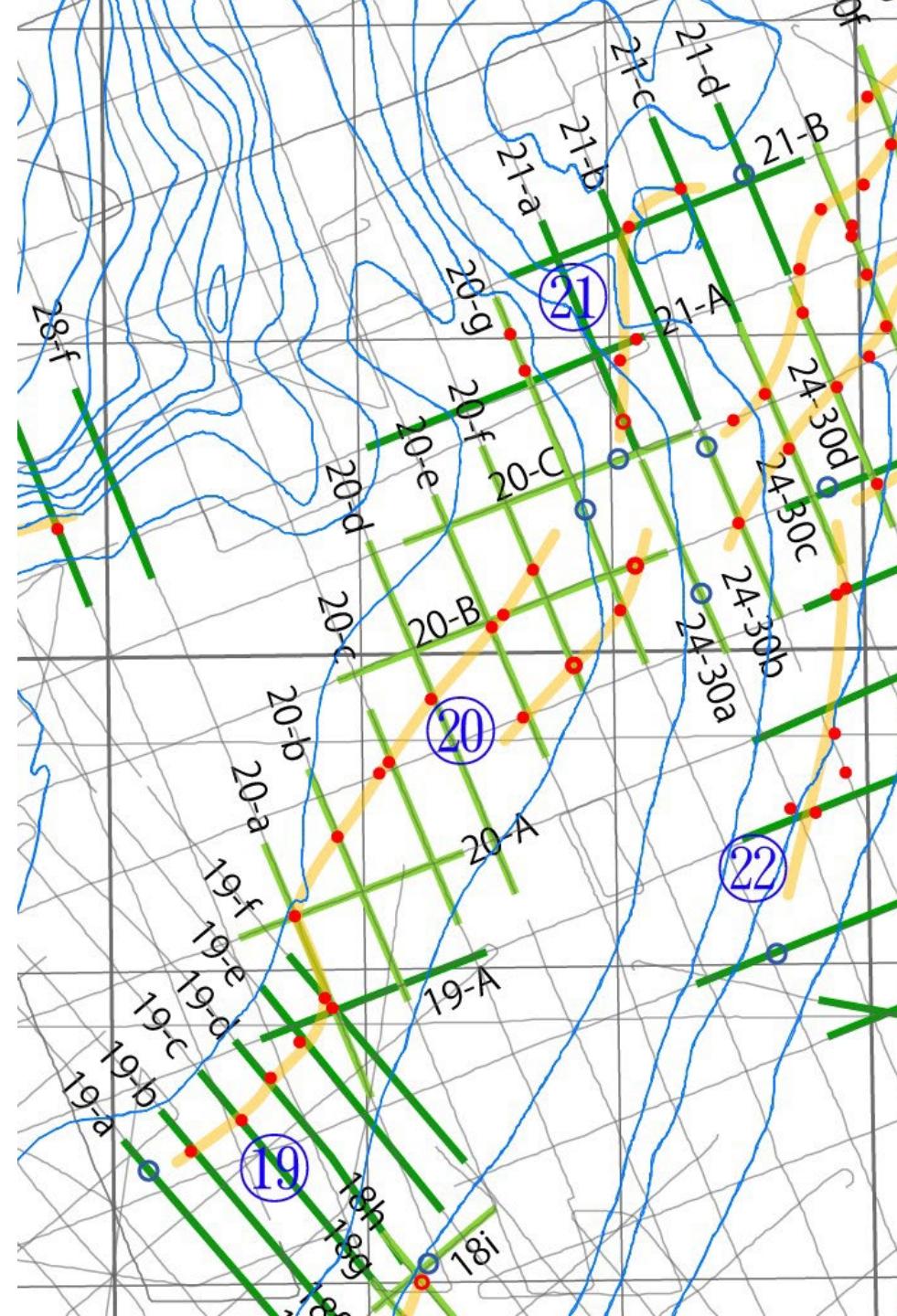
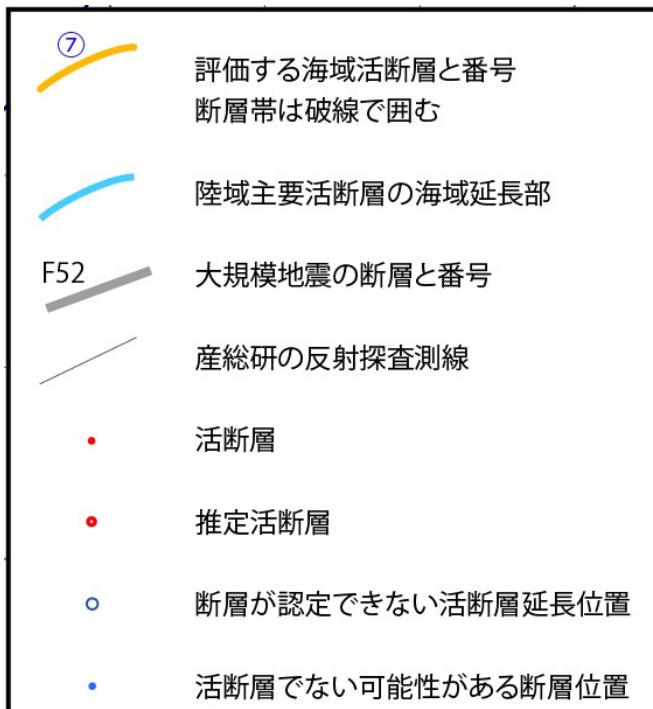
# 近畿 – 北陸沖海域活断層案及び 反射断面

2023/10/27

産業技術総合研究所  
活断層・火山研究部門  
岡村行信

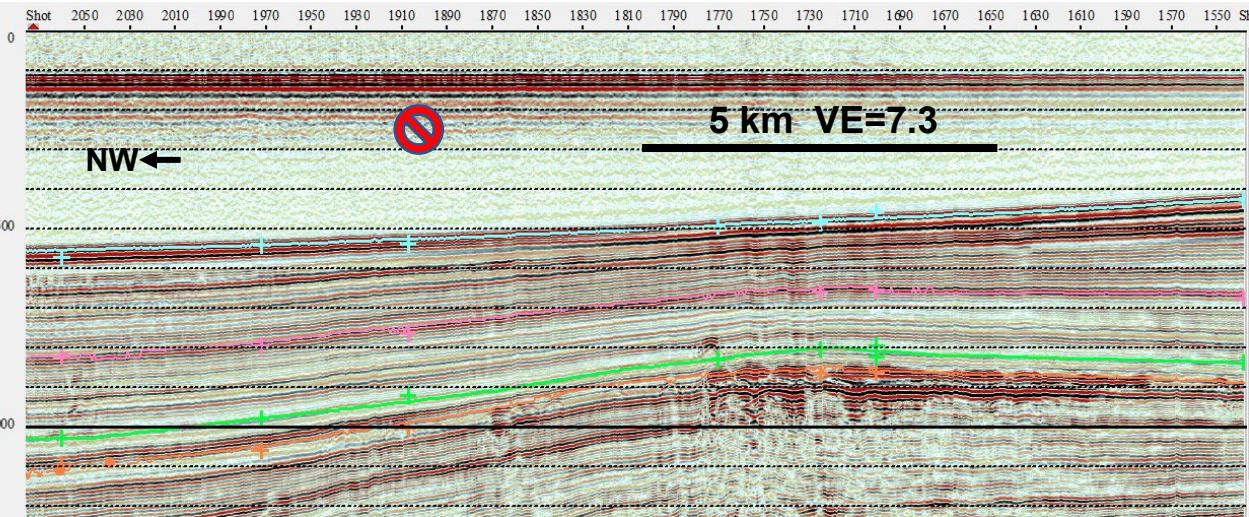


加佐ノ岬沖  
前ノ瀬南東  
前ノ瀬東方  
沖ノ瀬

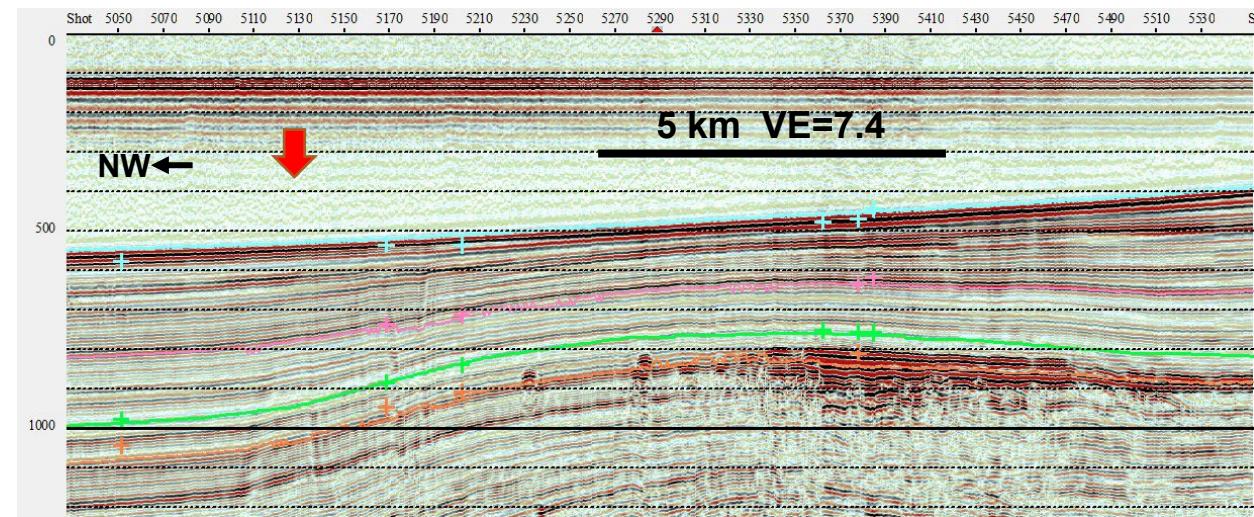


19

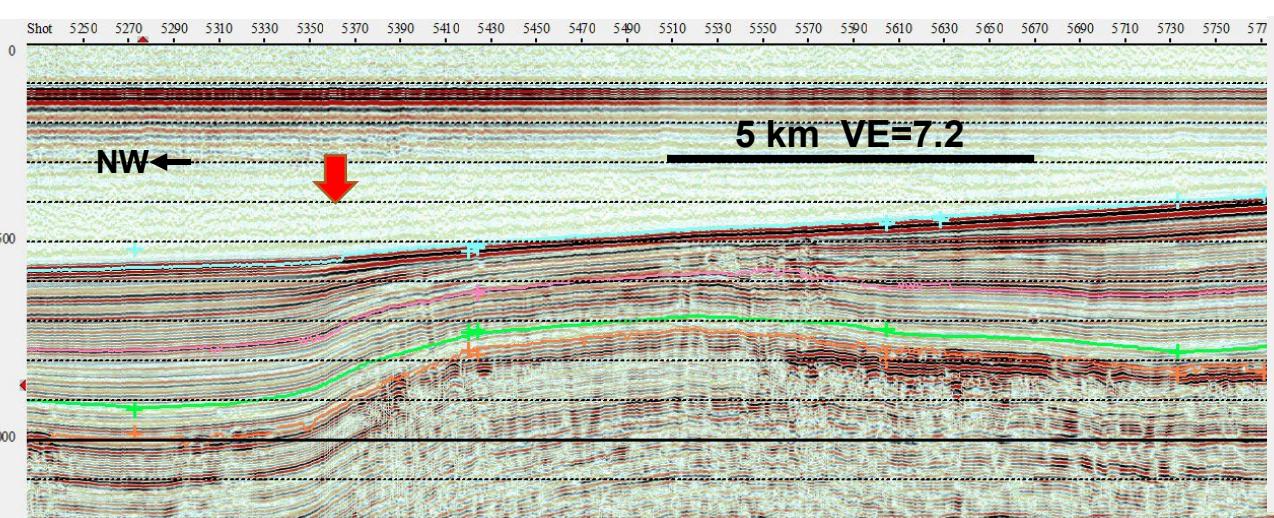
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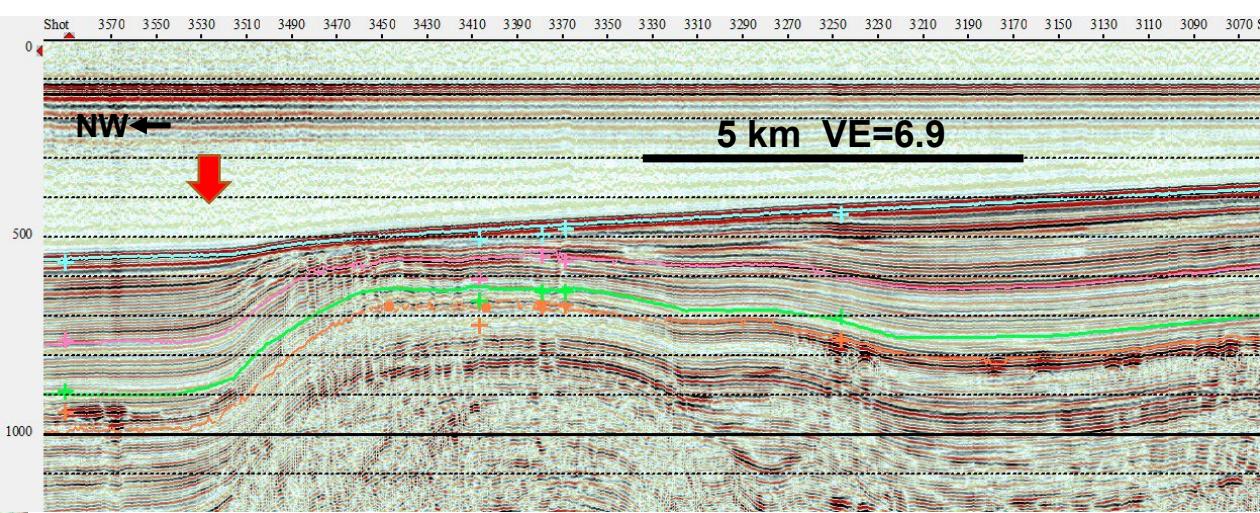
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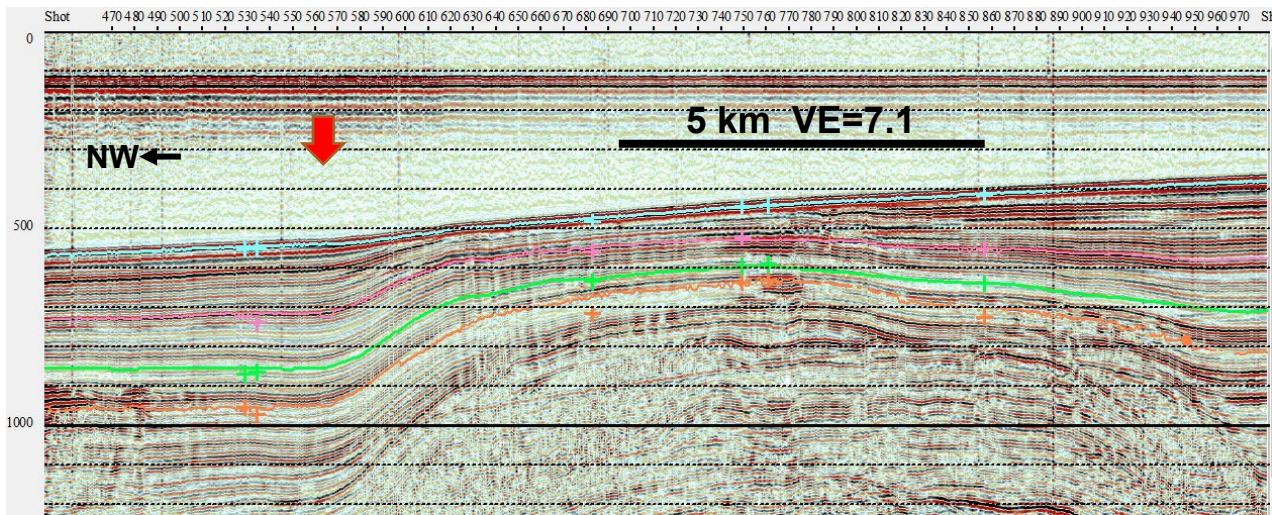
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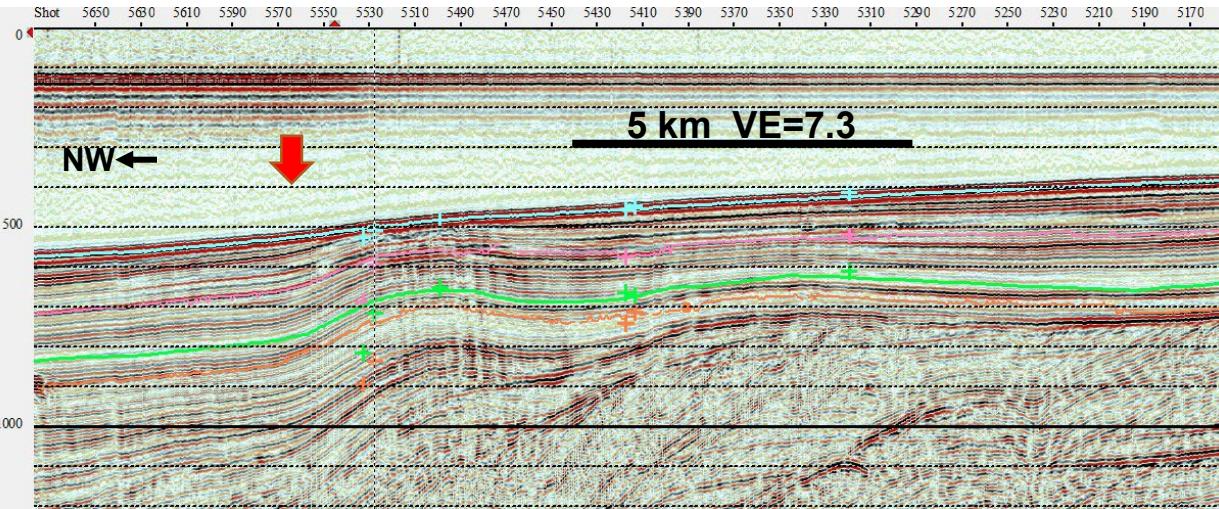
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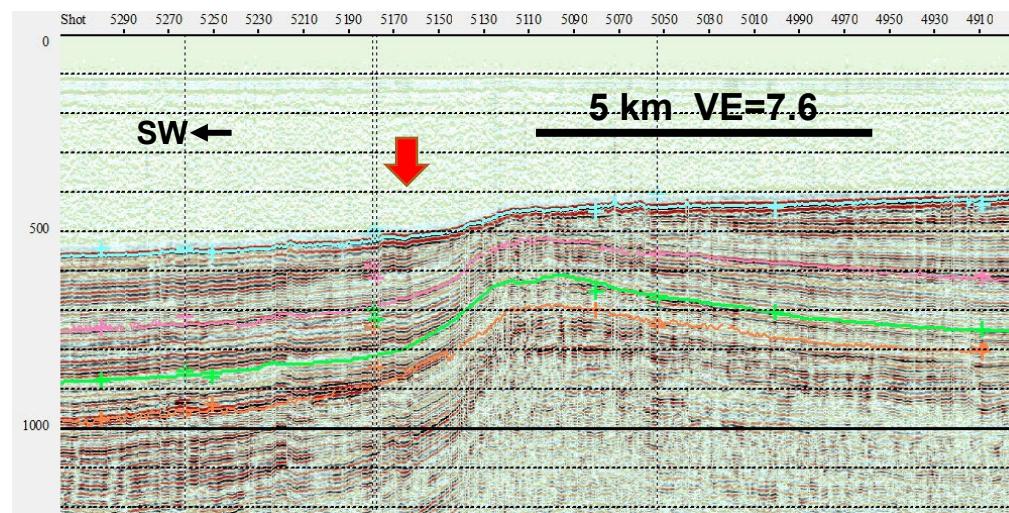
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19f

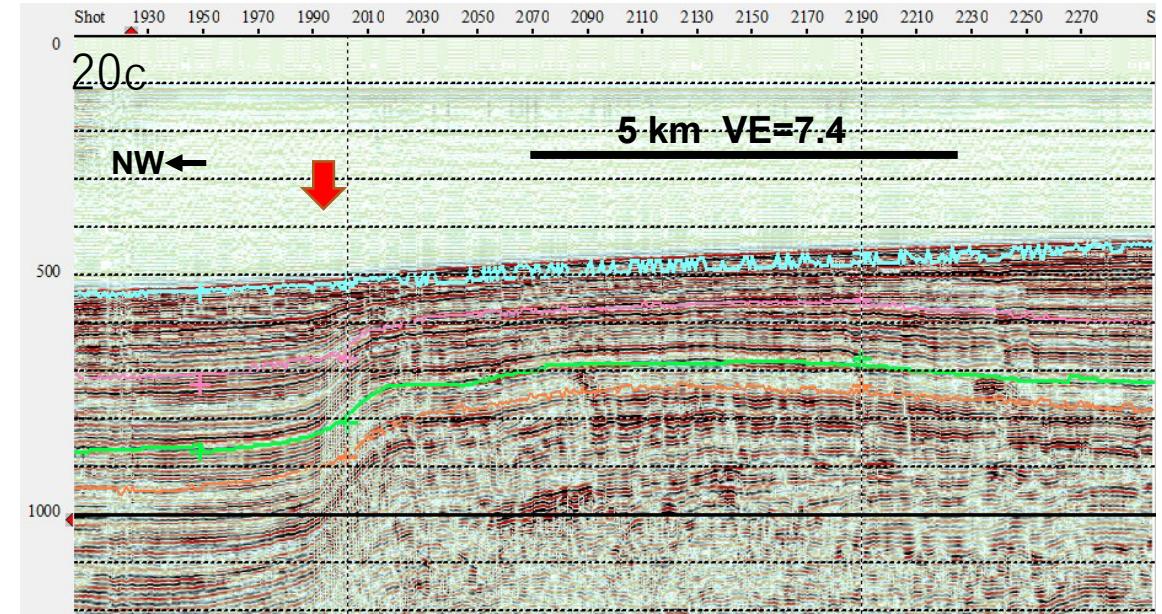
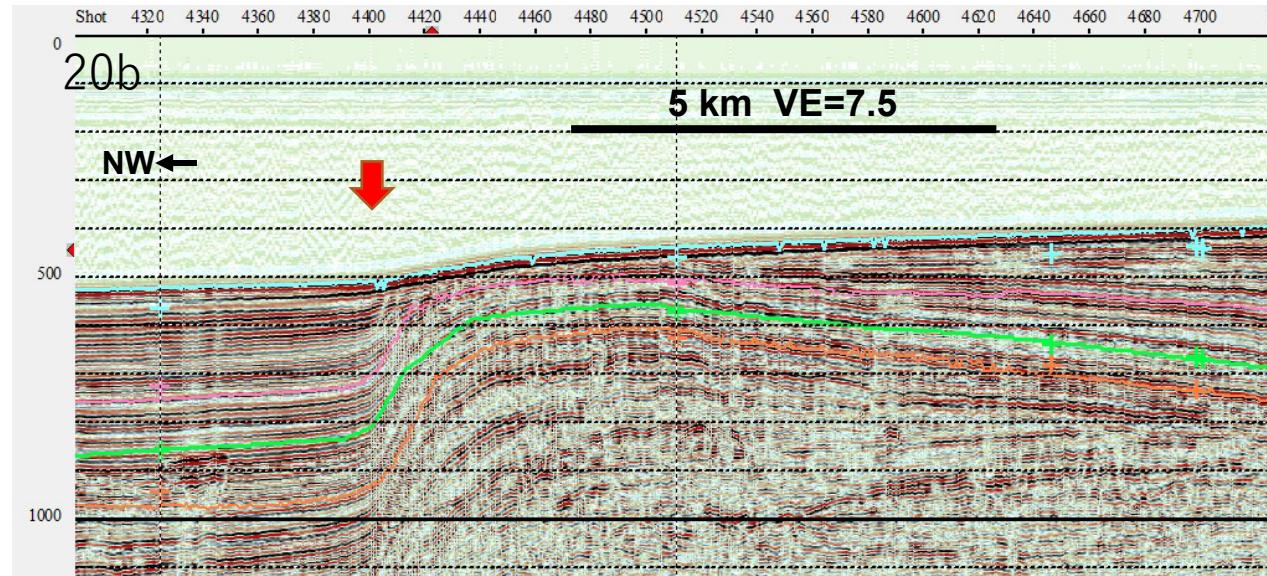
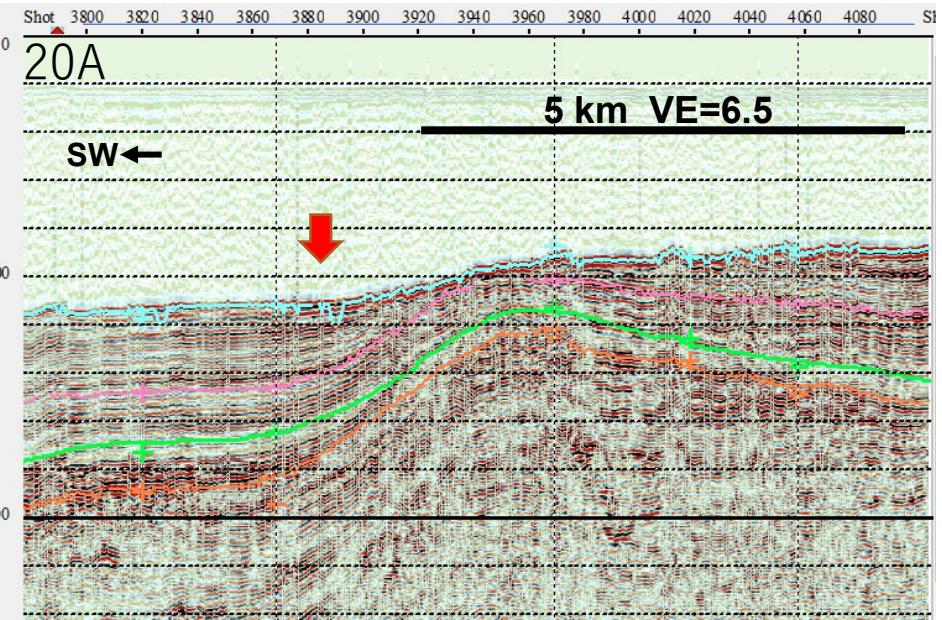
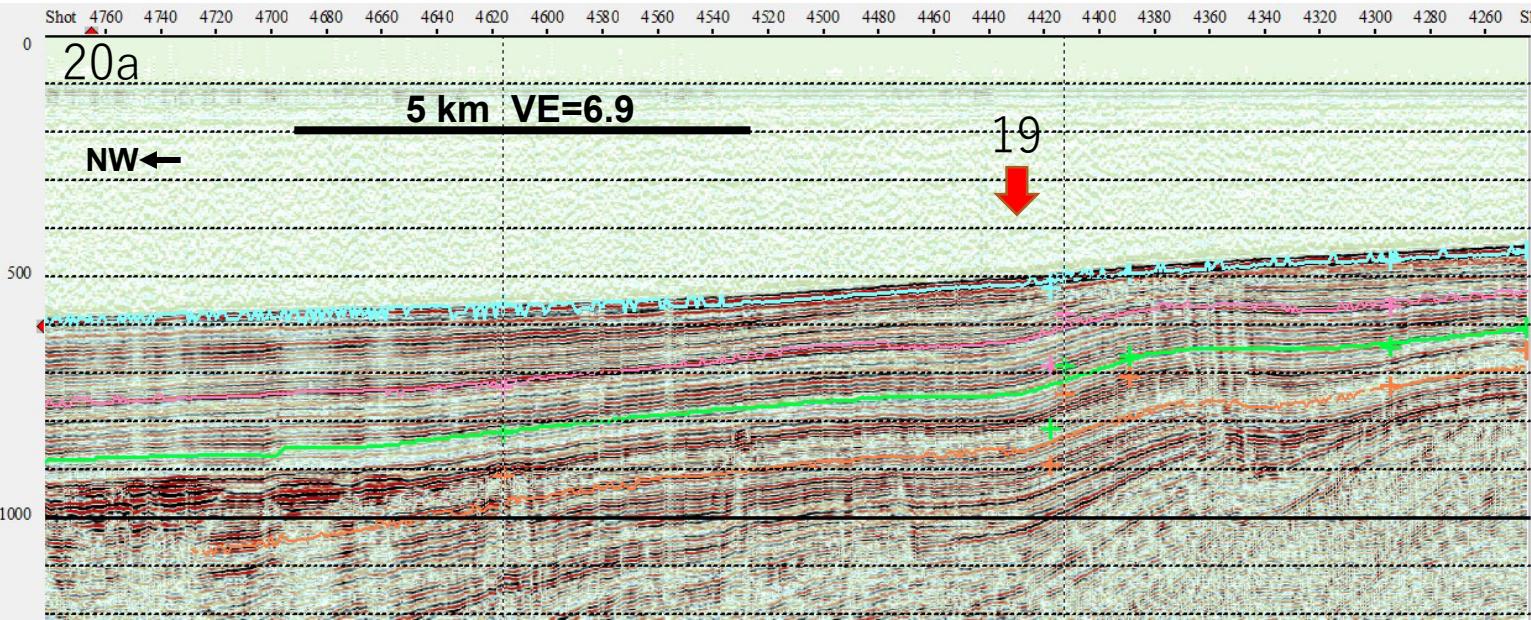


19A

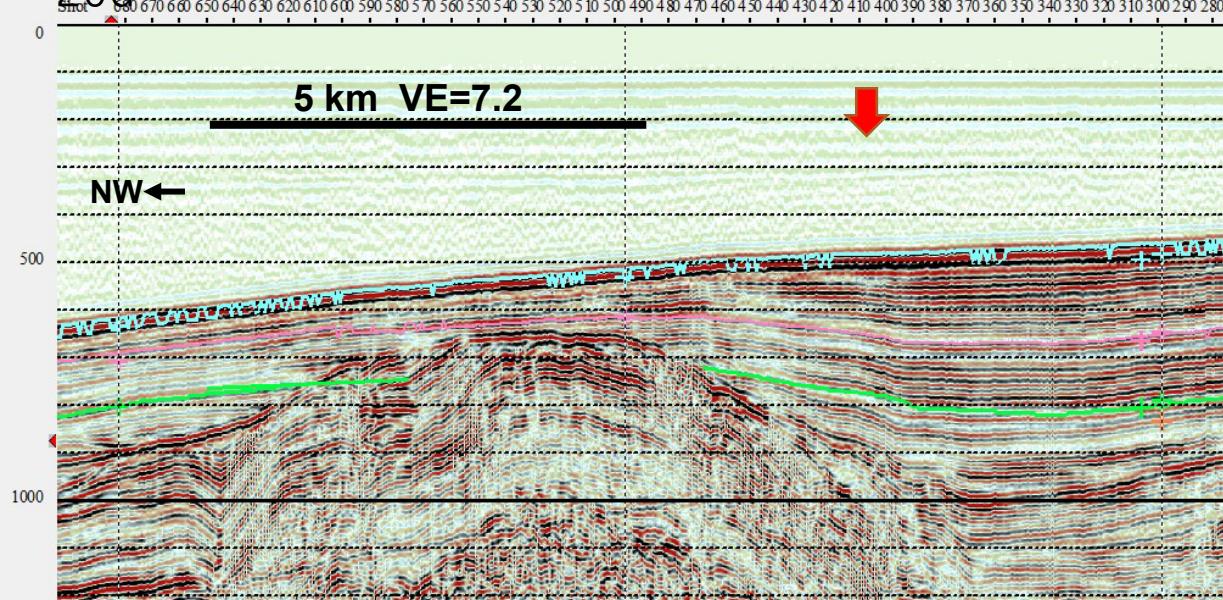


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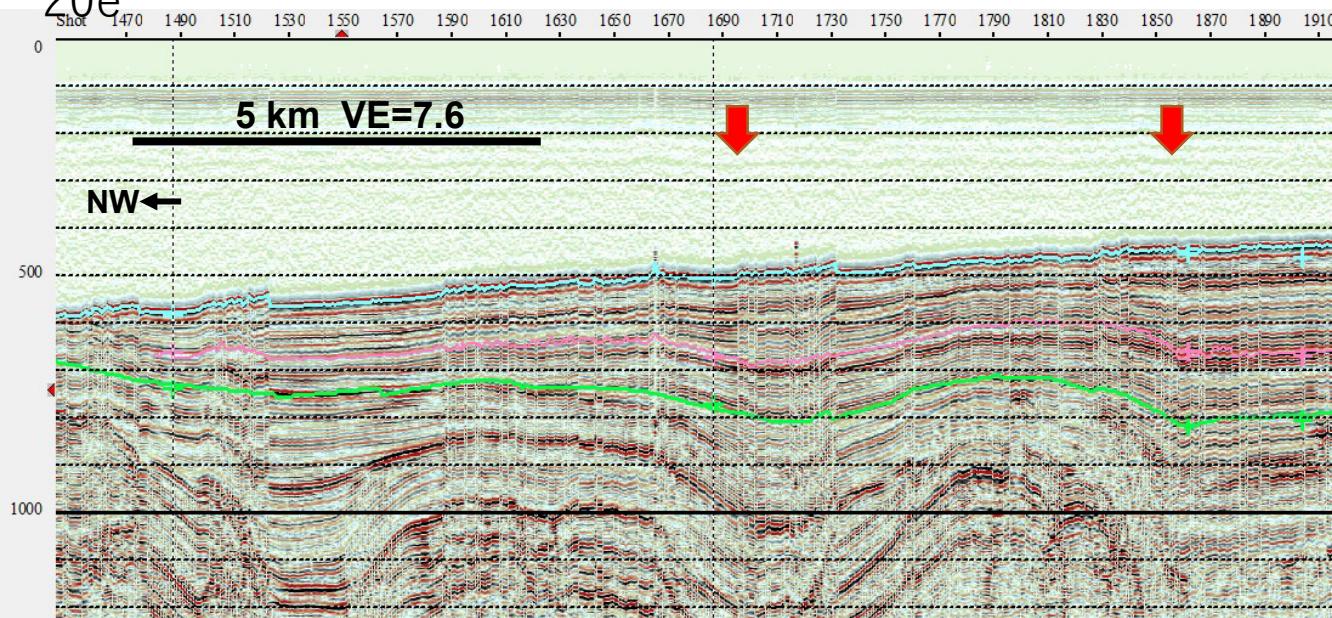
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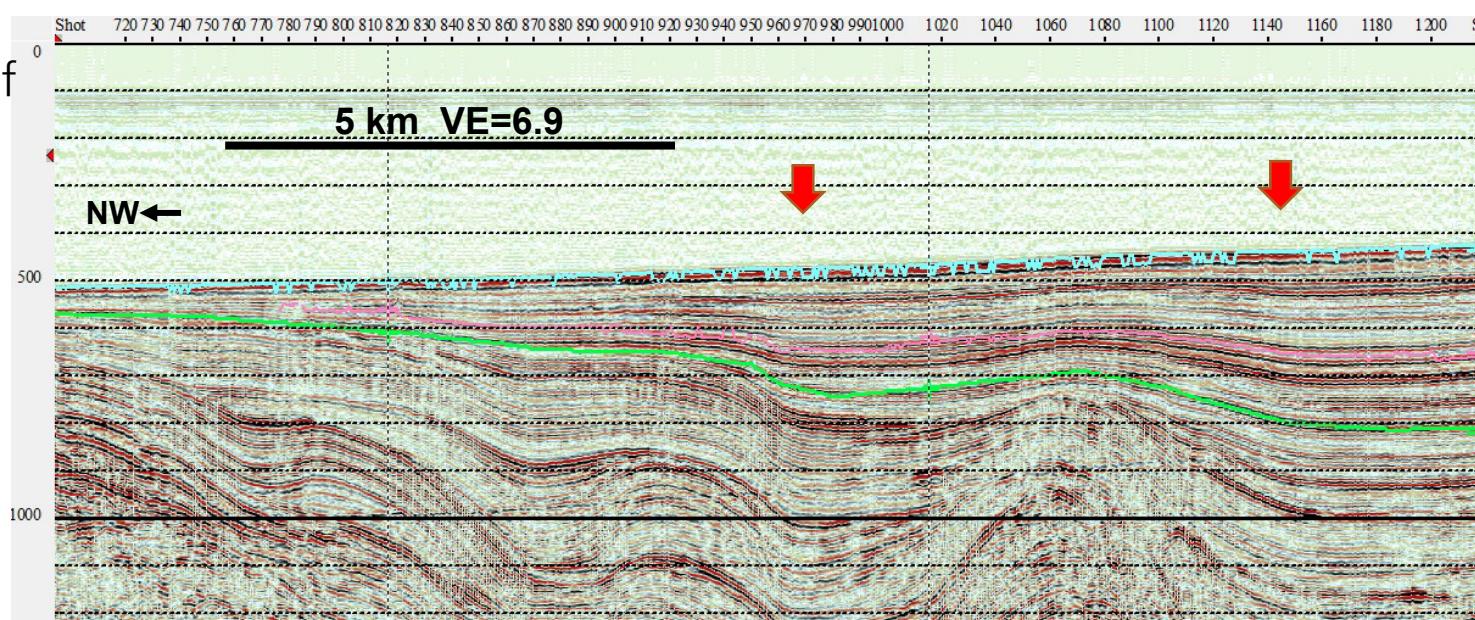
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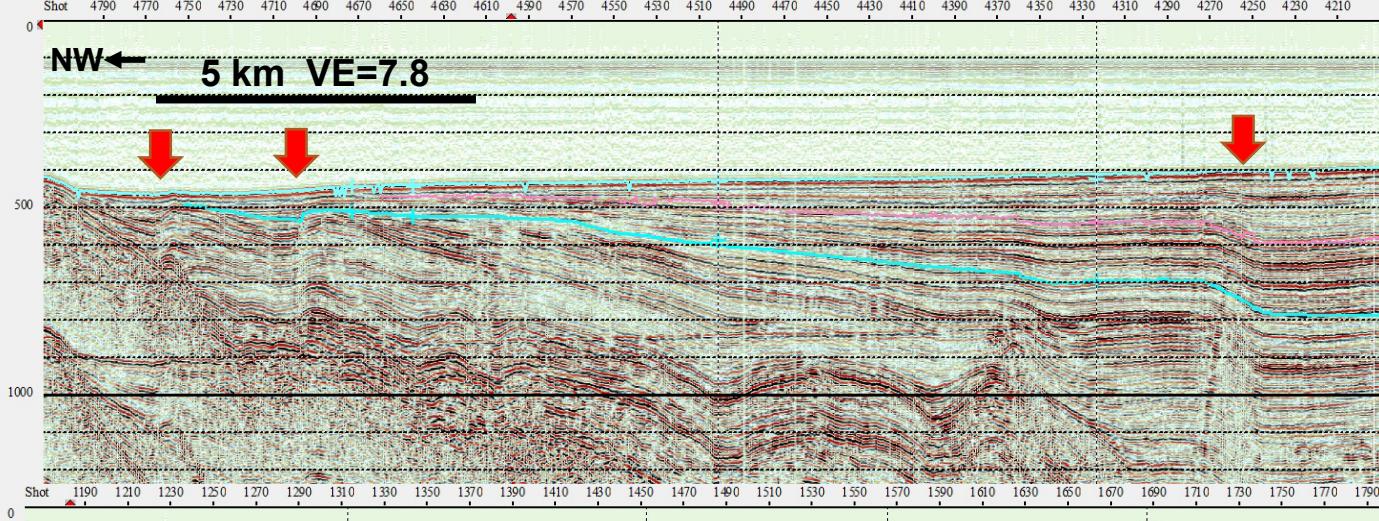
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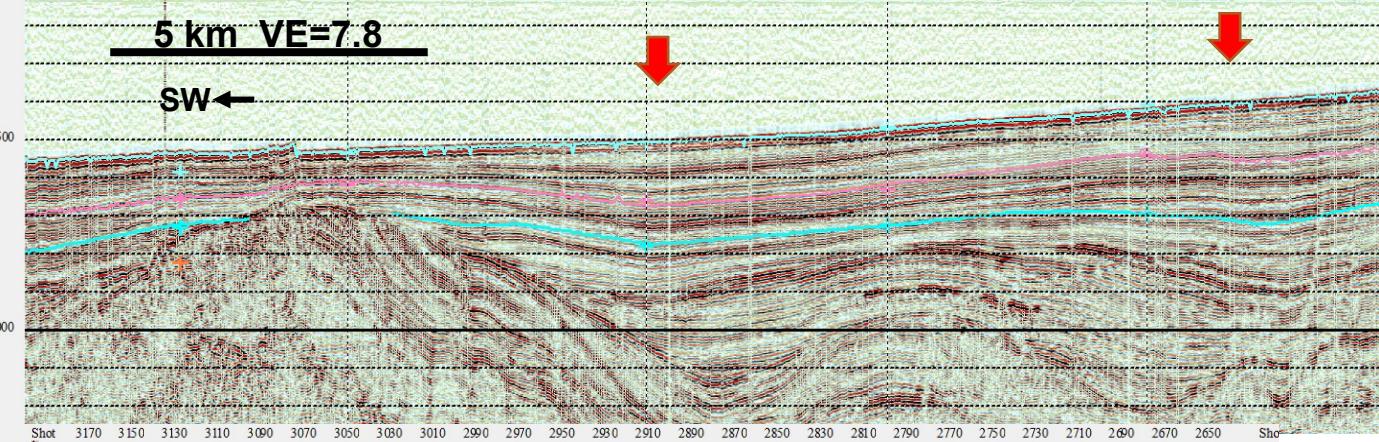
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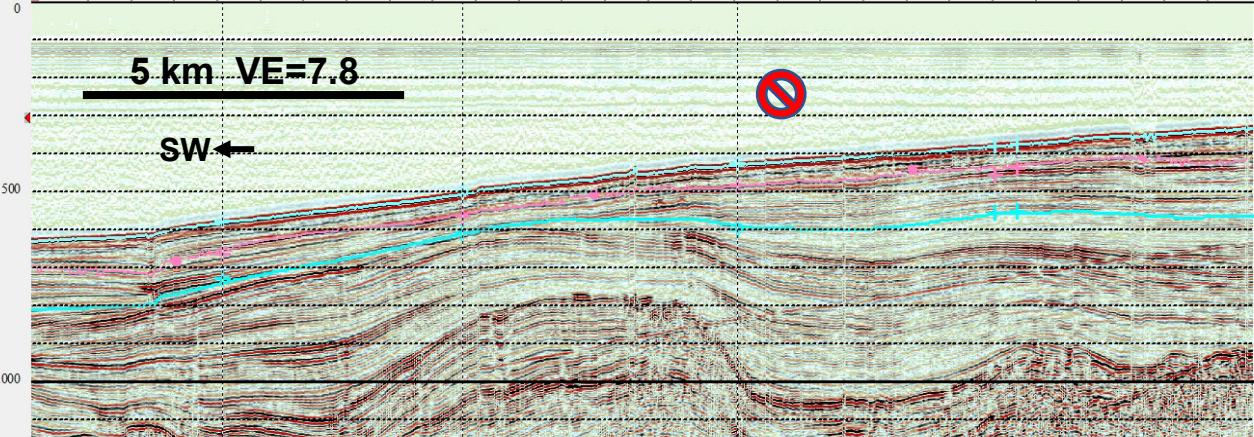
20g



20B

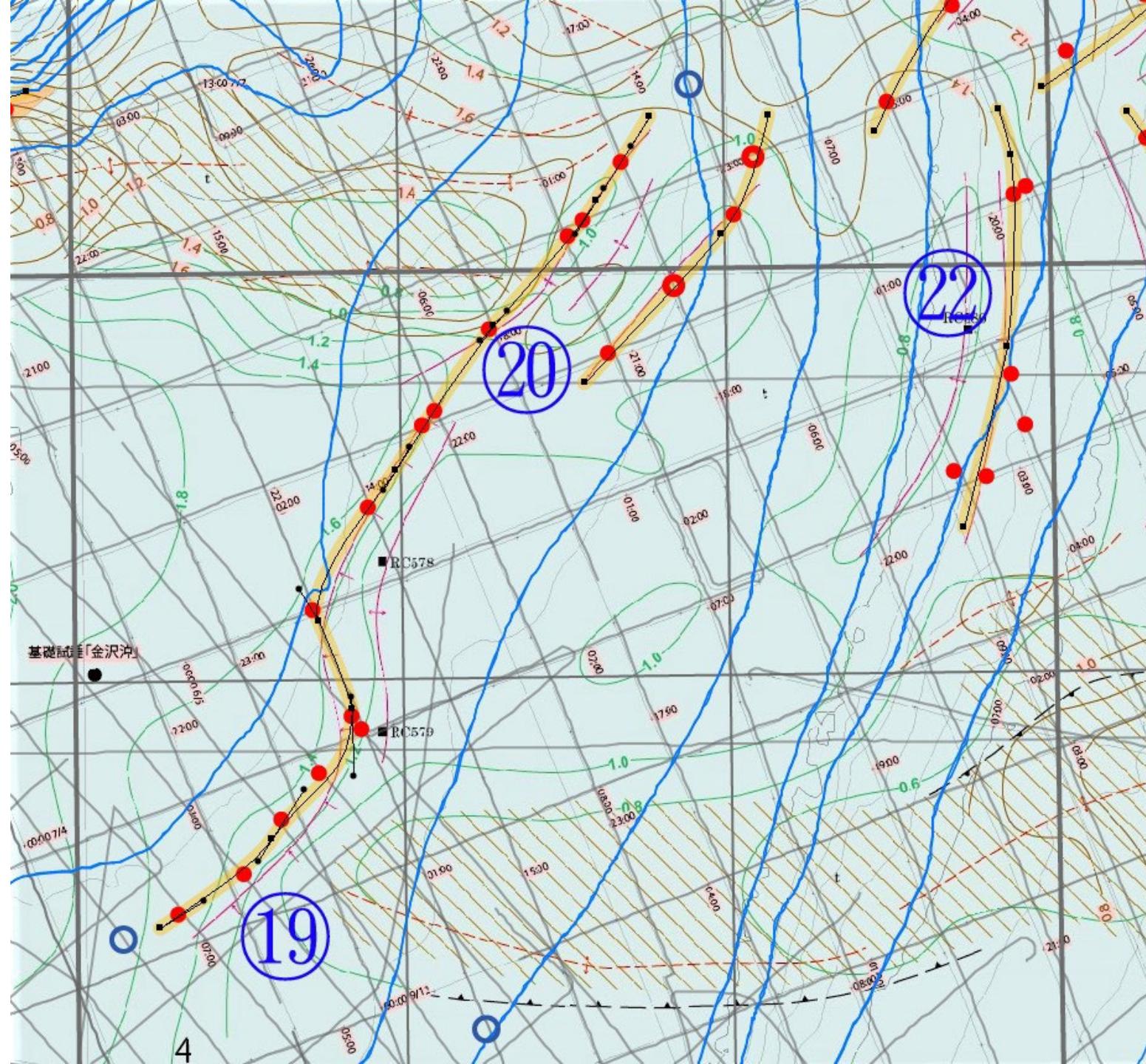


20C



前ノ瀬南東域の活断層と  
地質構造（能登半島西方  
海底地質図）の比較

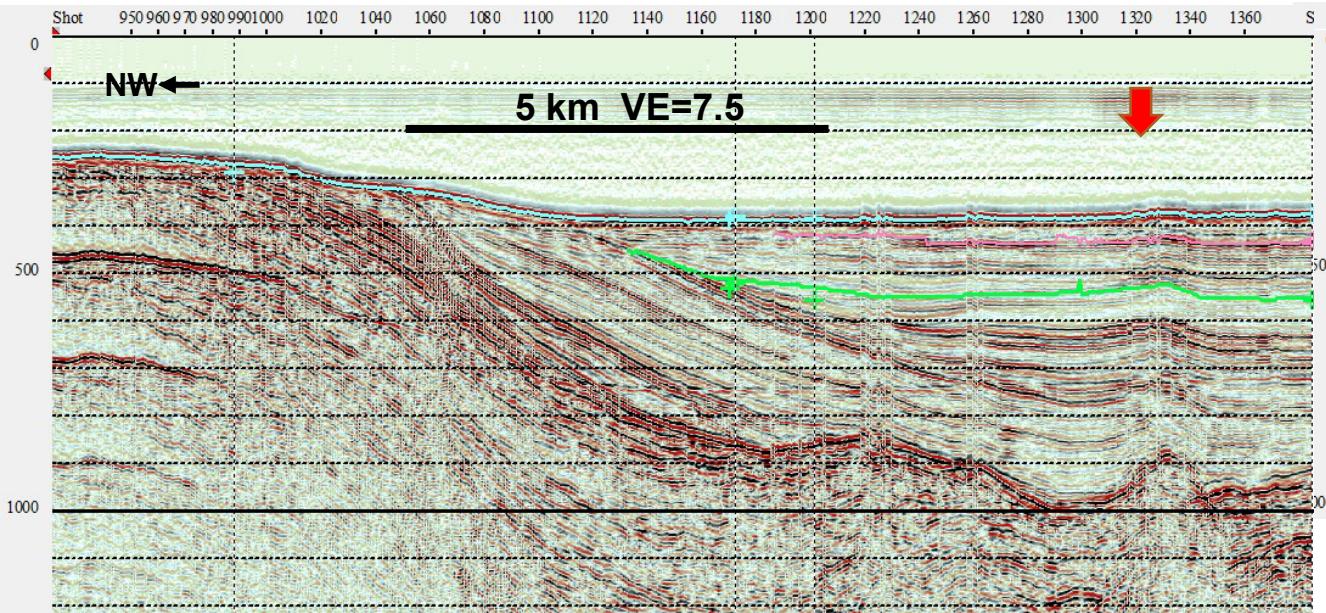
能登半島西方海底地質図  
(岡村, 2007) より



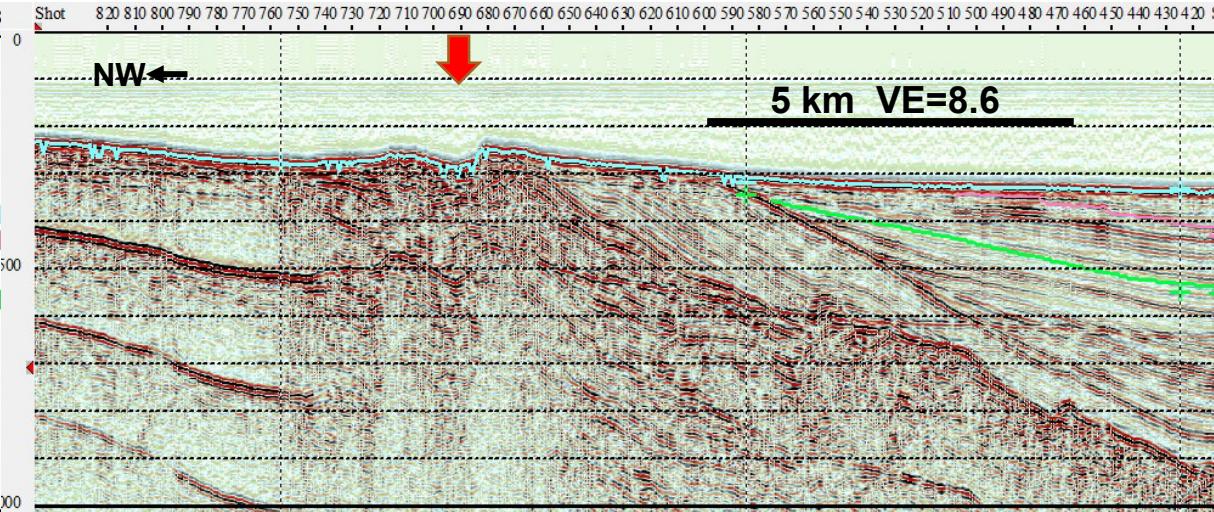
21

10

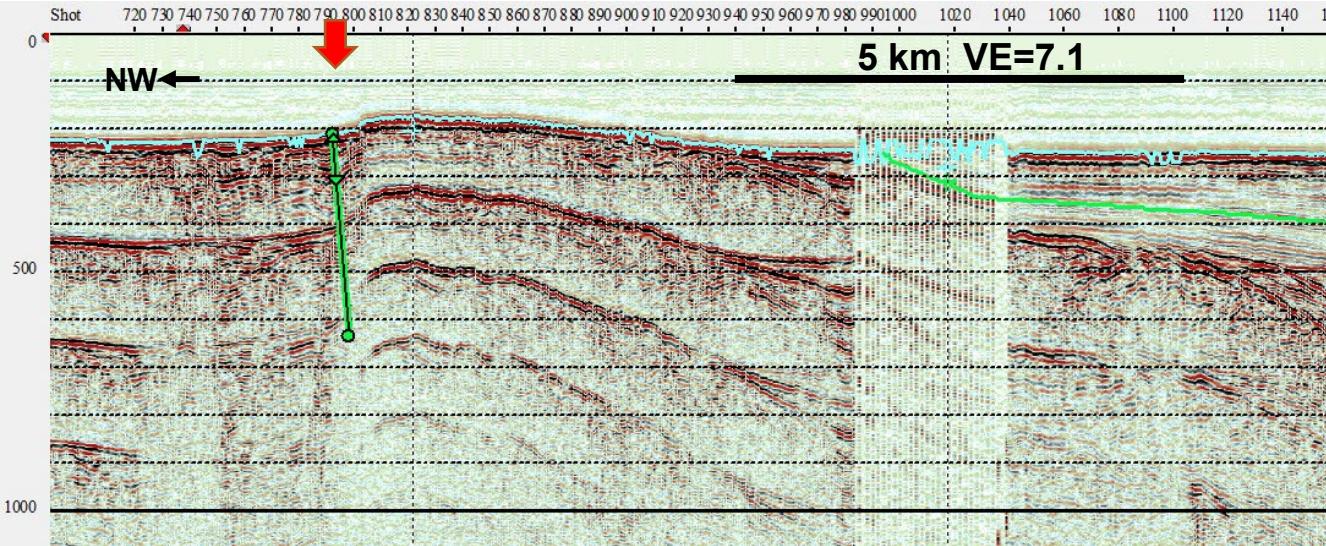
21a



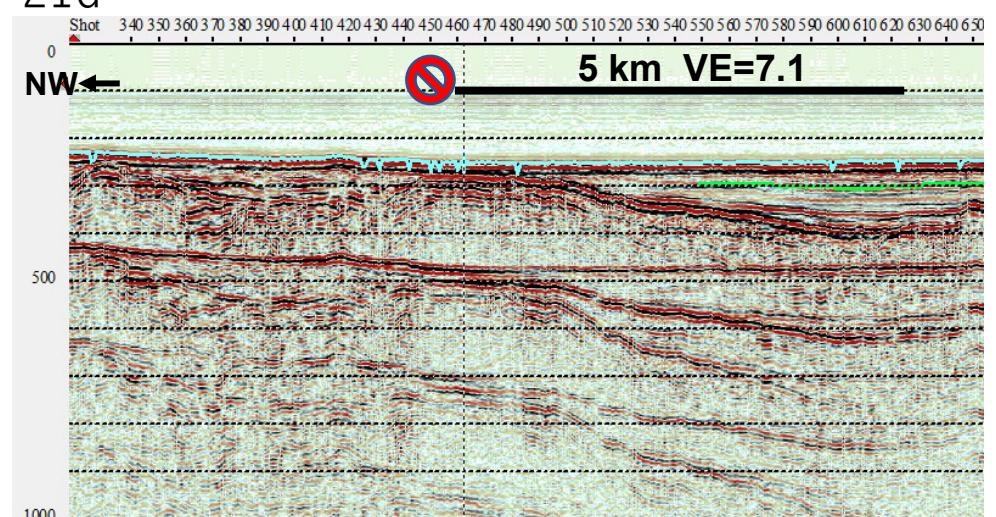
21b



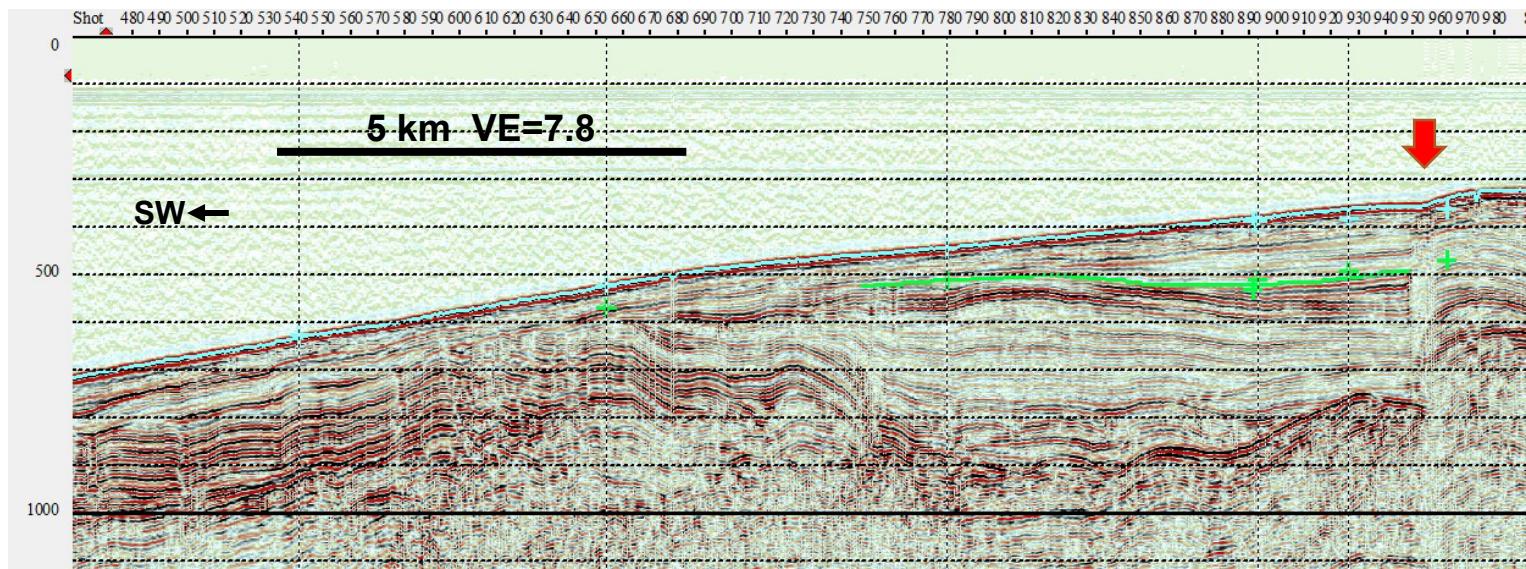
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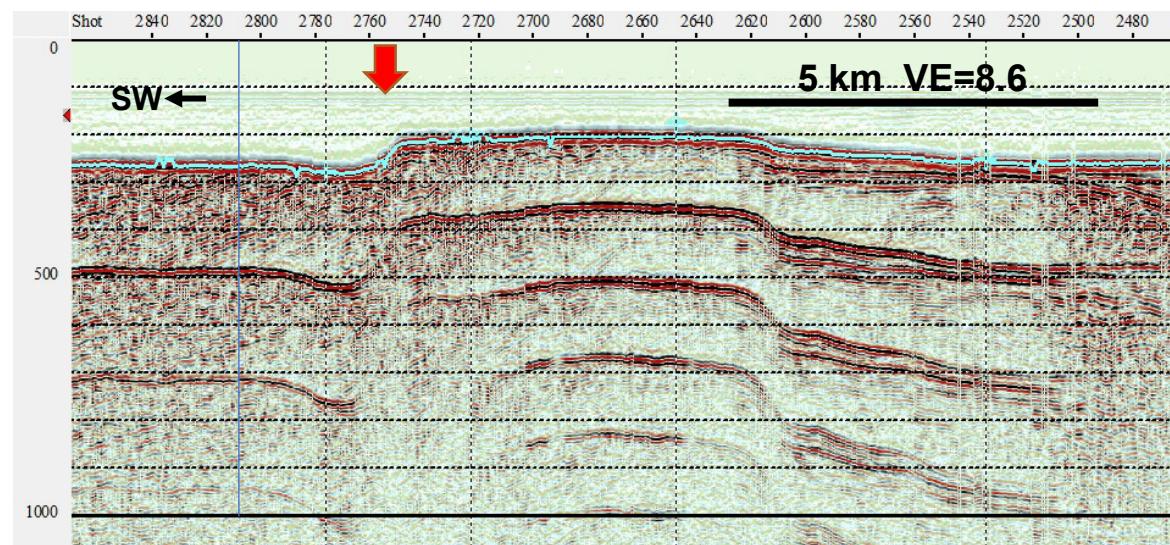
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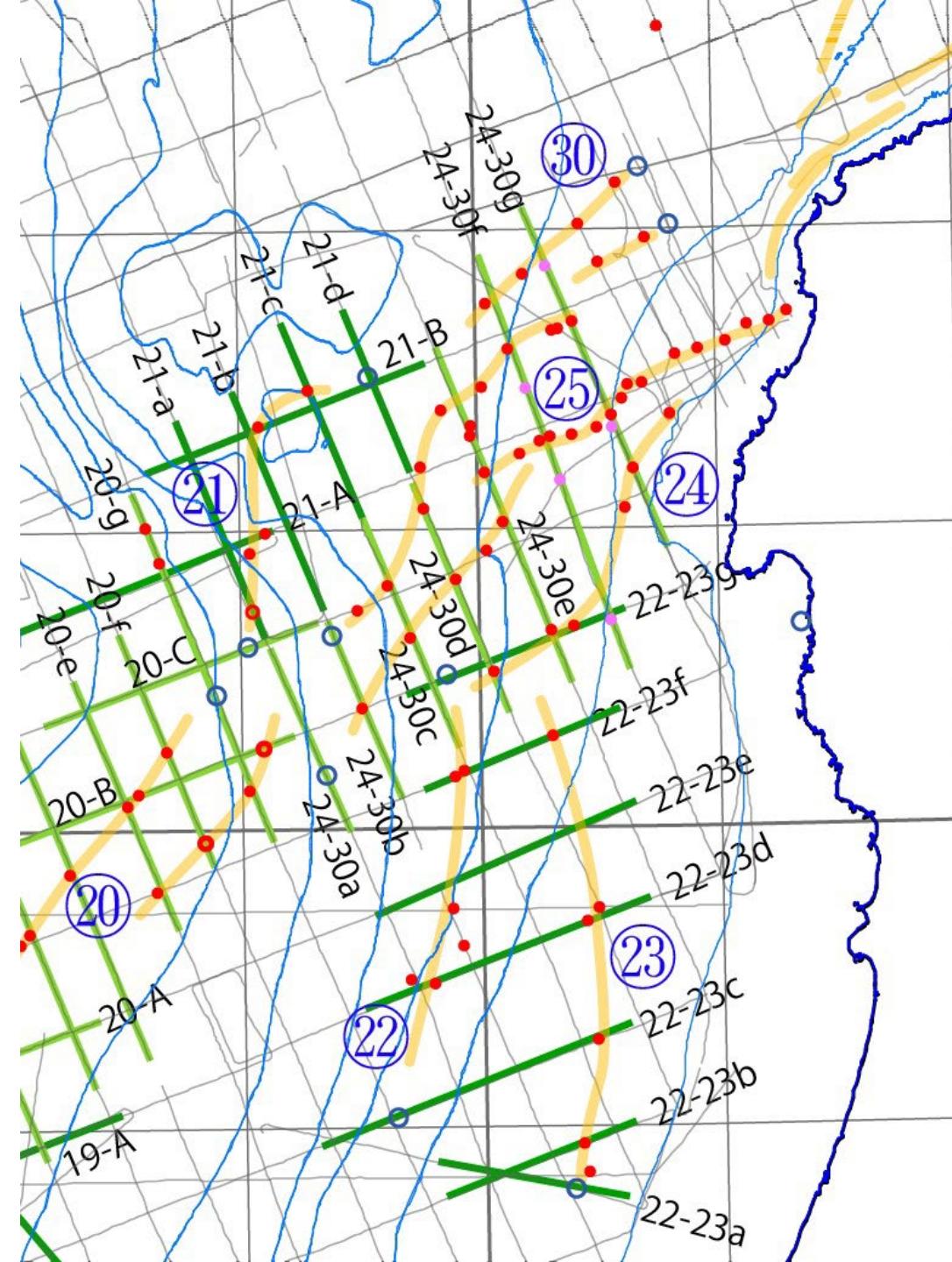
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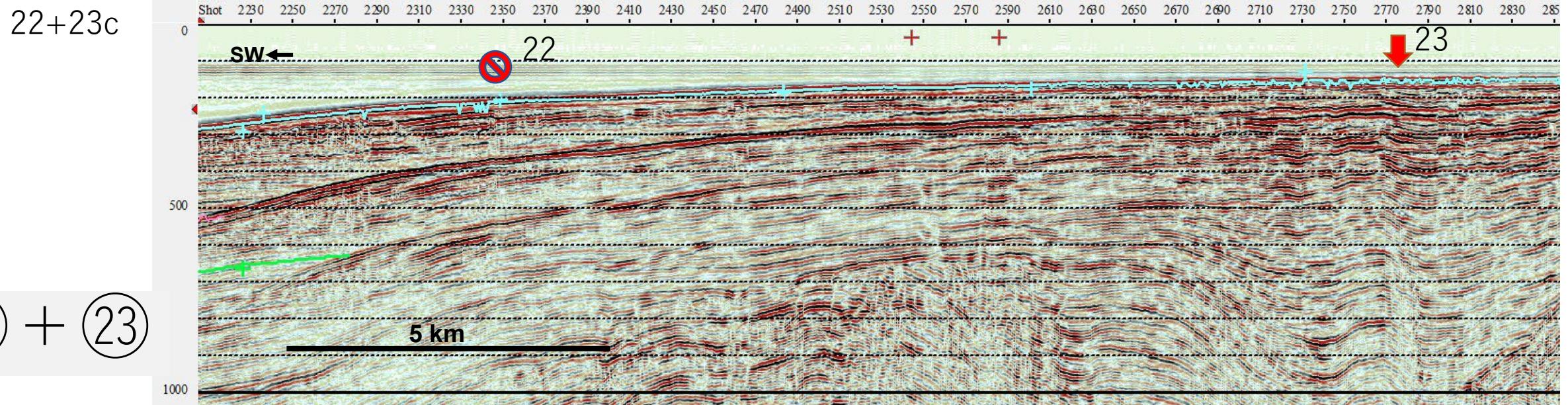
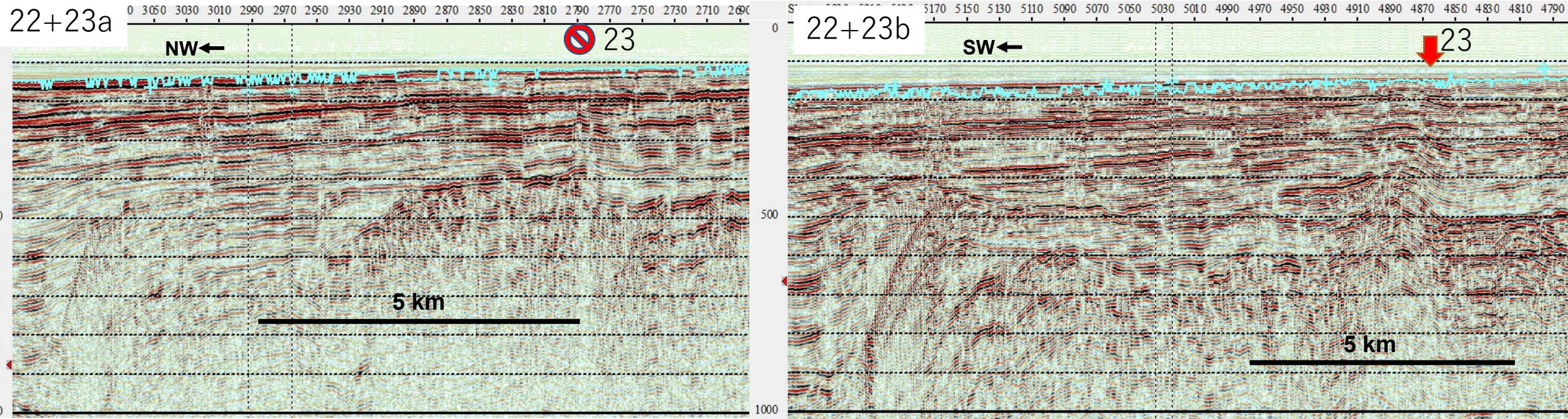


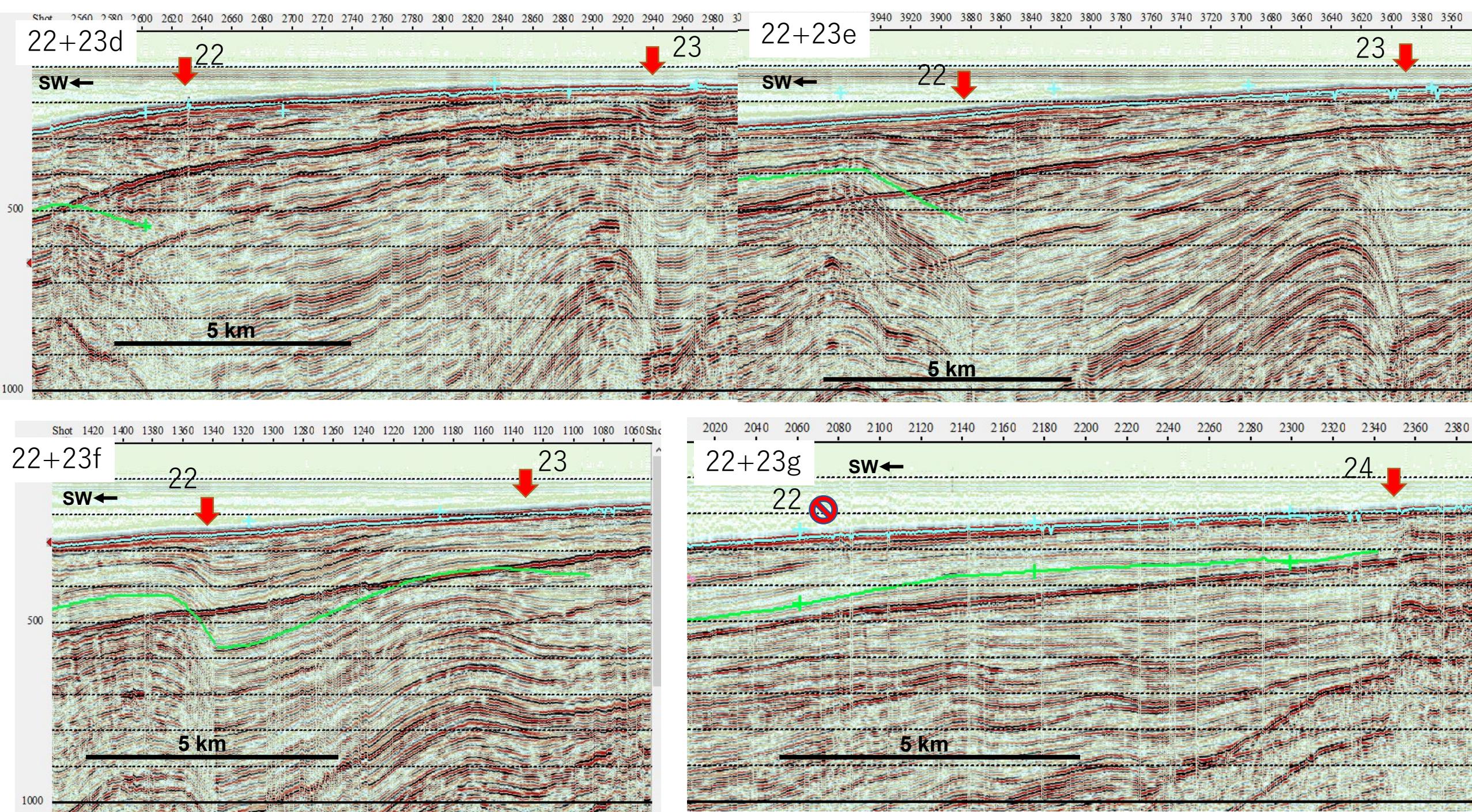
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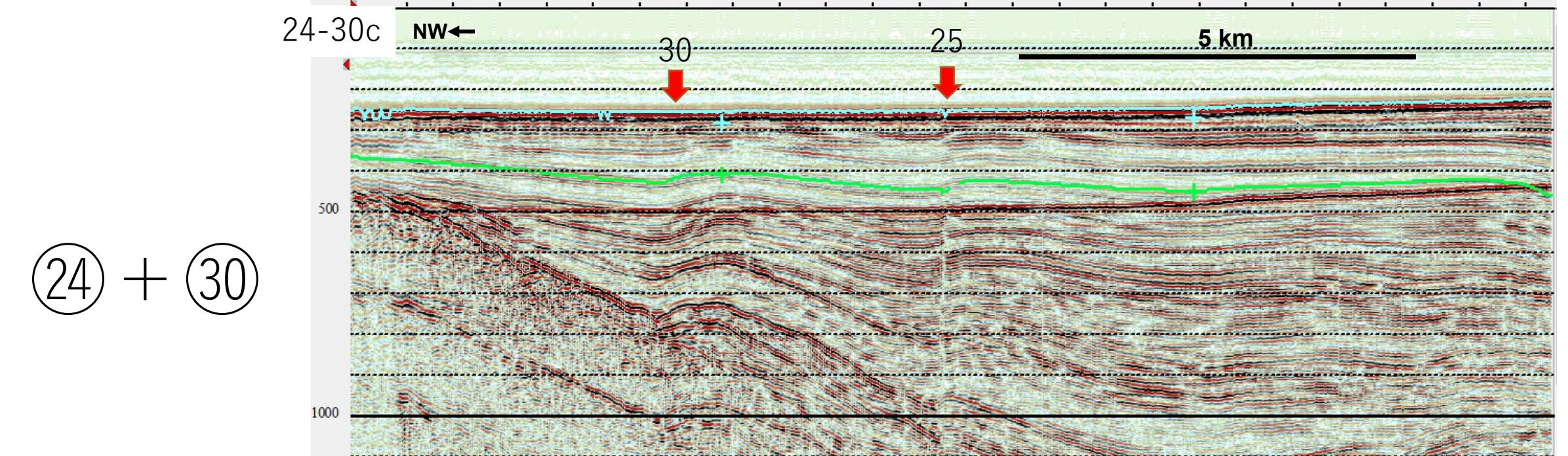
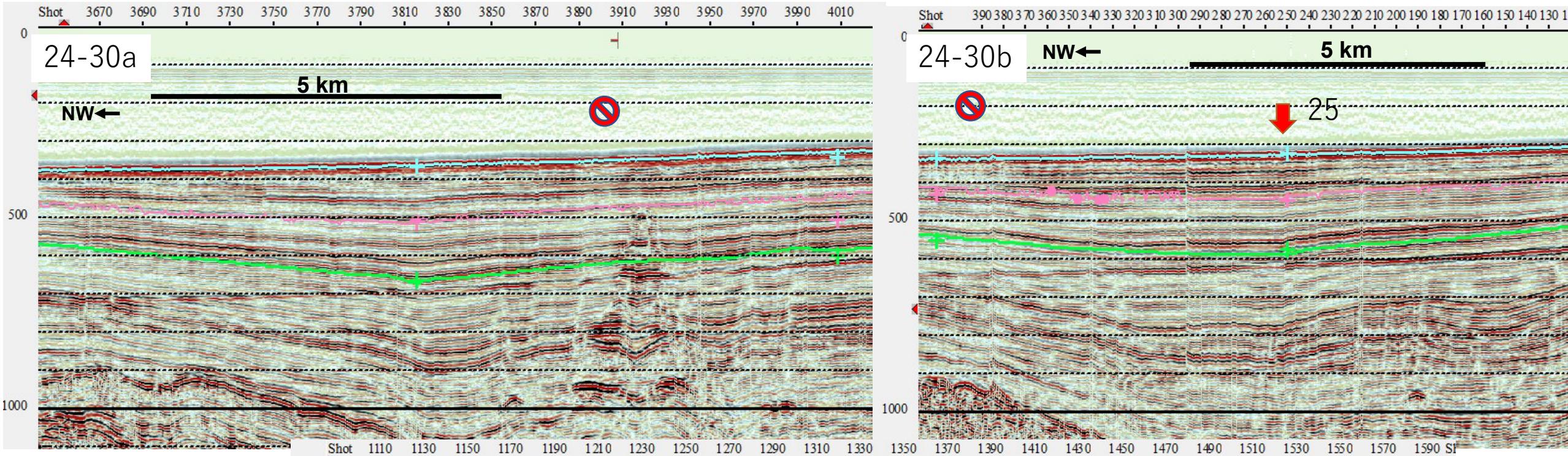


# 能登半島周辺 断層及び測線





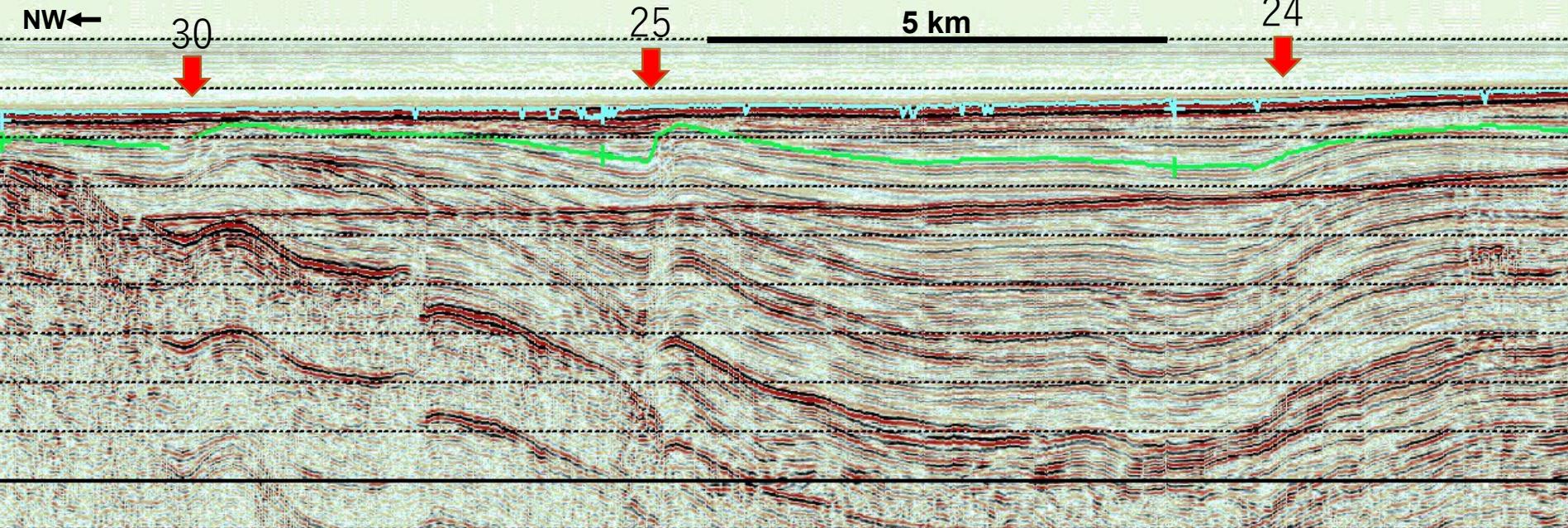




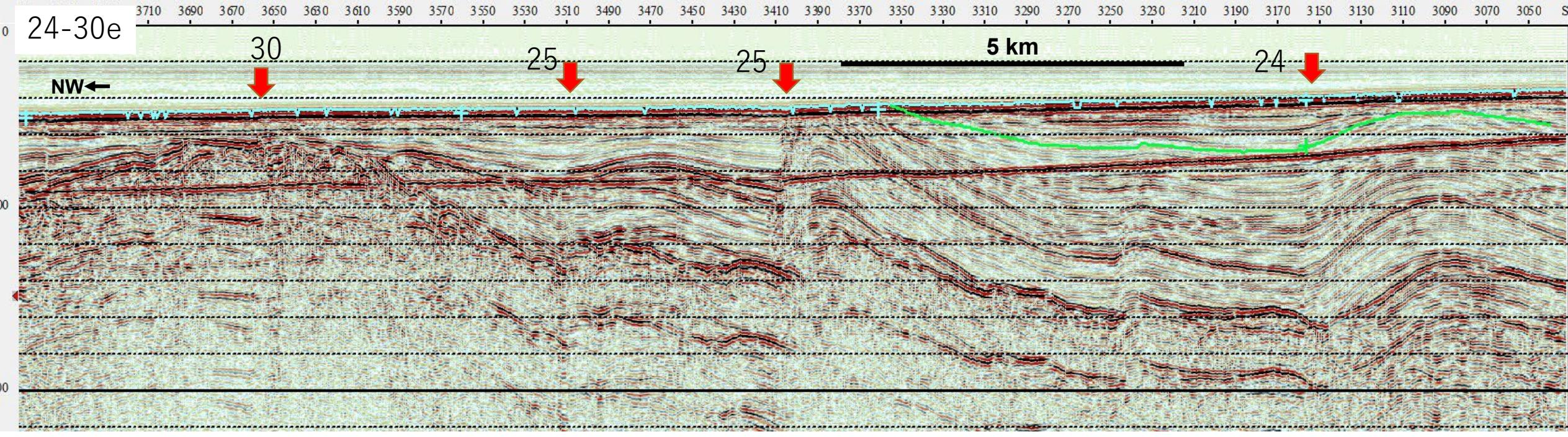
(24) + (30)

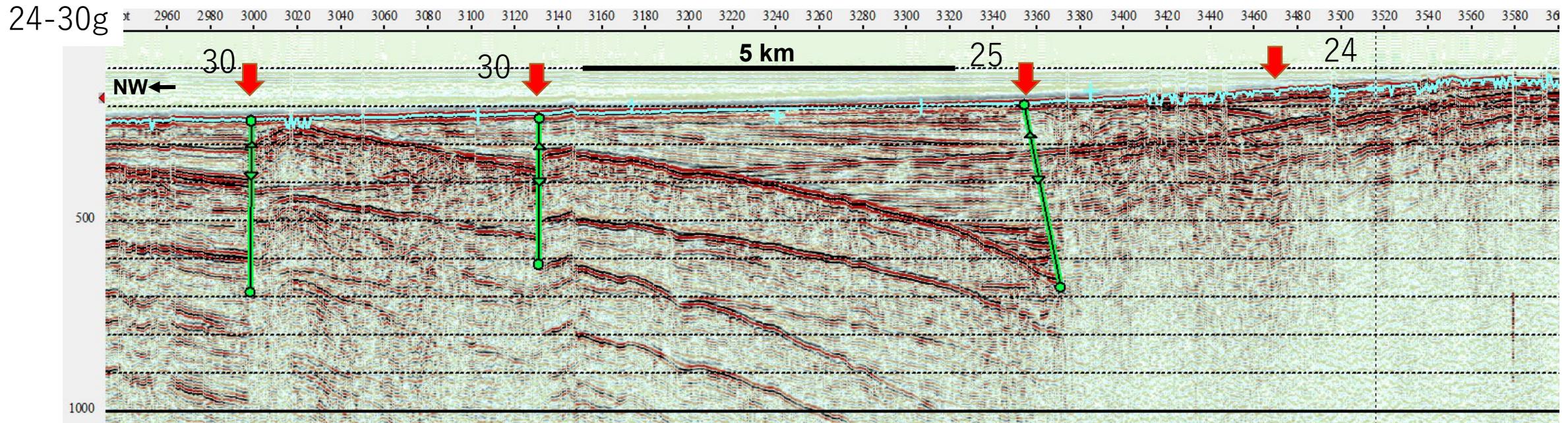
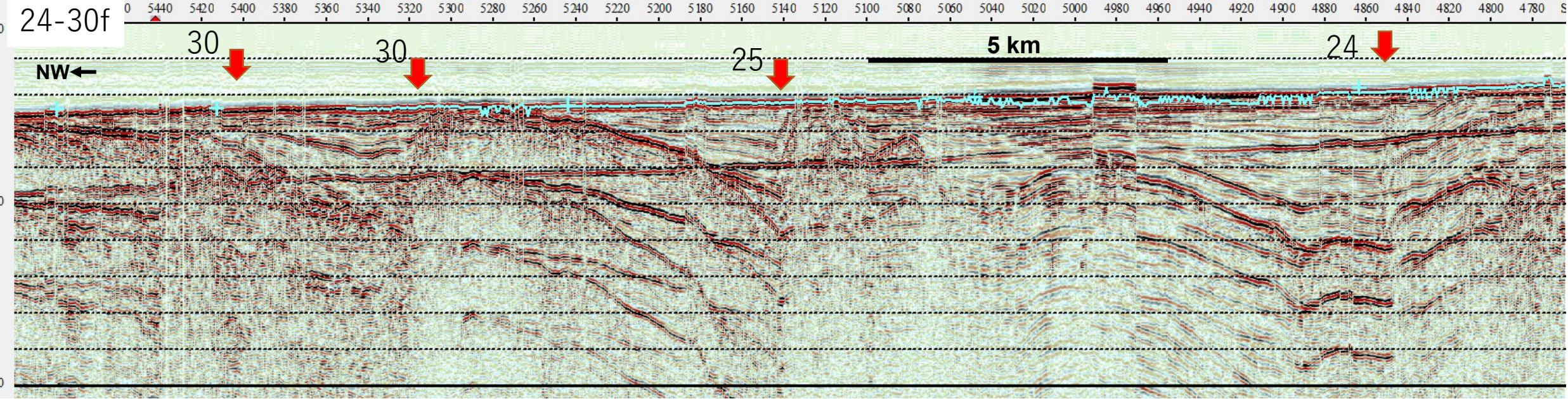
Shot 690 700 710 720 730 740 750 760 770 780 790 800 810 820 830 840 850 860 870 880 890 900 910 920 930 940 950 960 970 980 990 1000 1020 1040 1060 1080 1100 1120 1140 1160 1180 1200 S

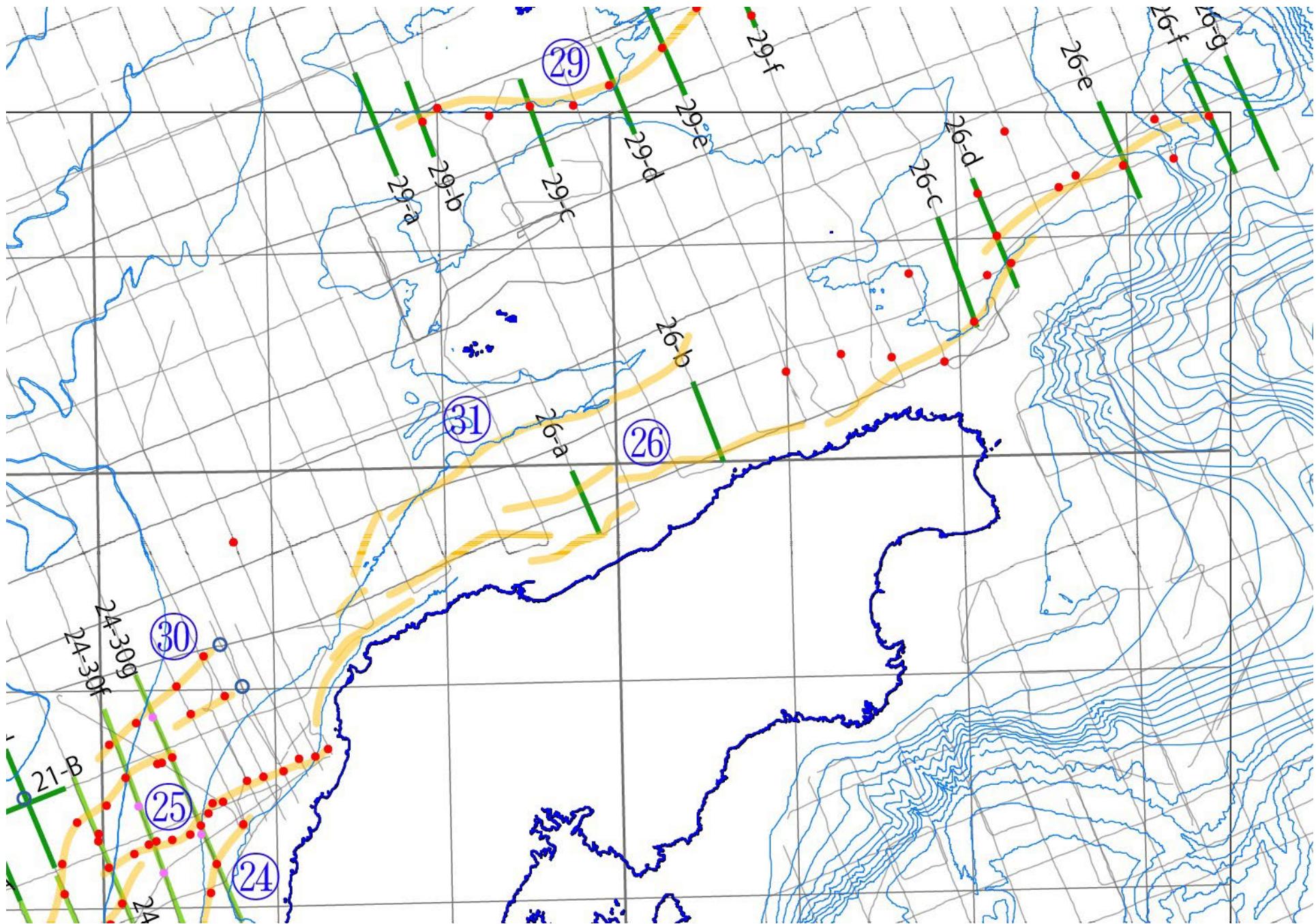
24-30d



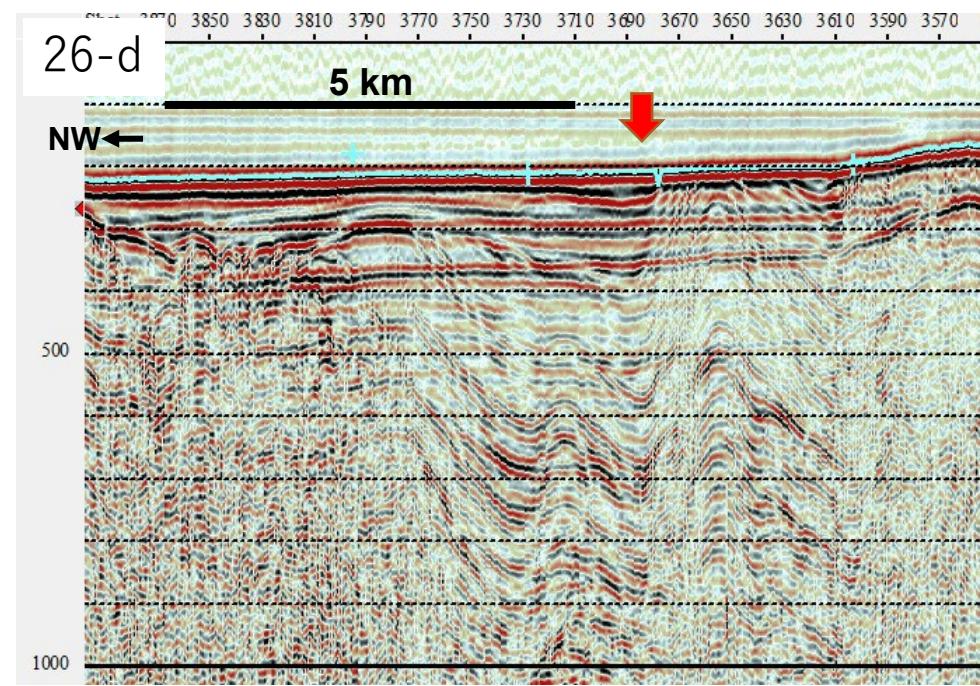
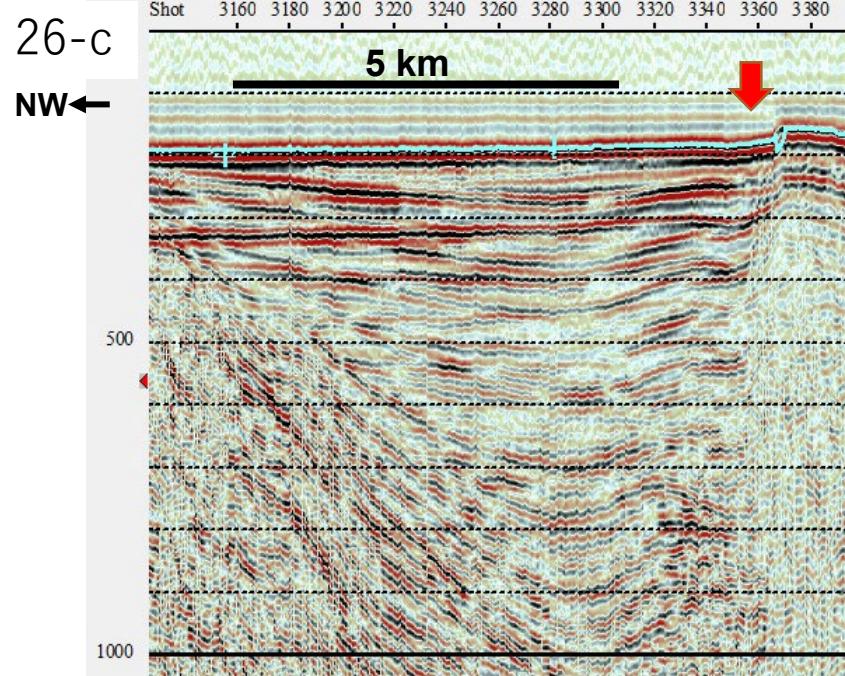
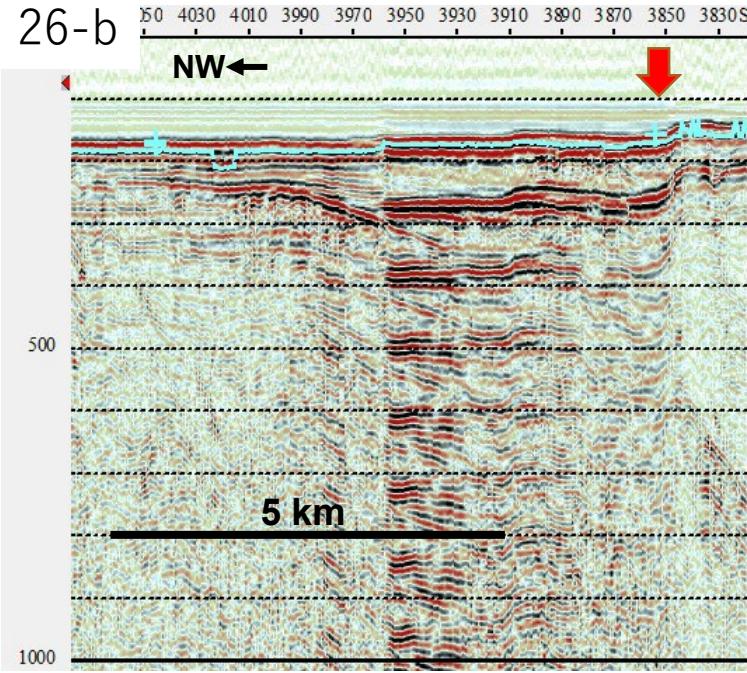
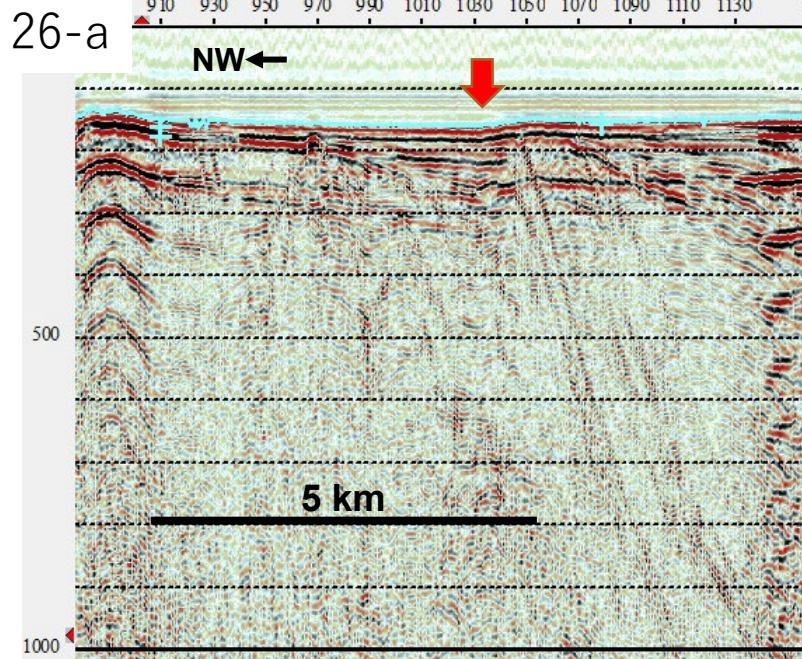
24-30e





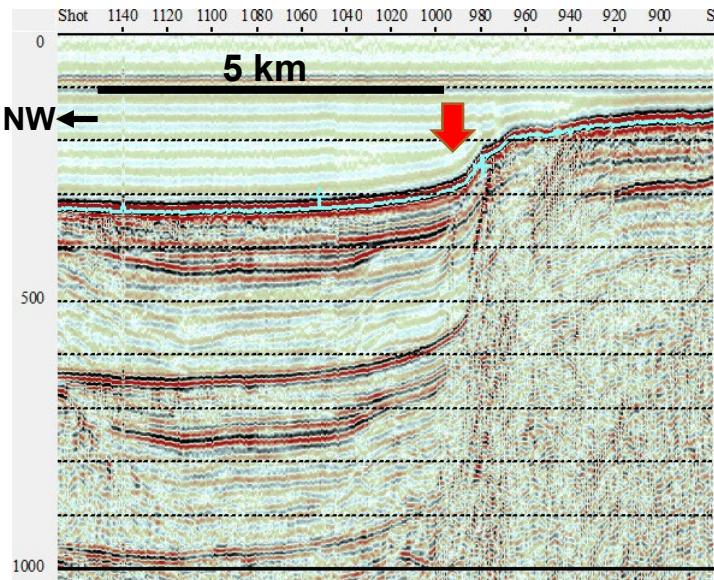


26

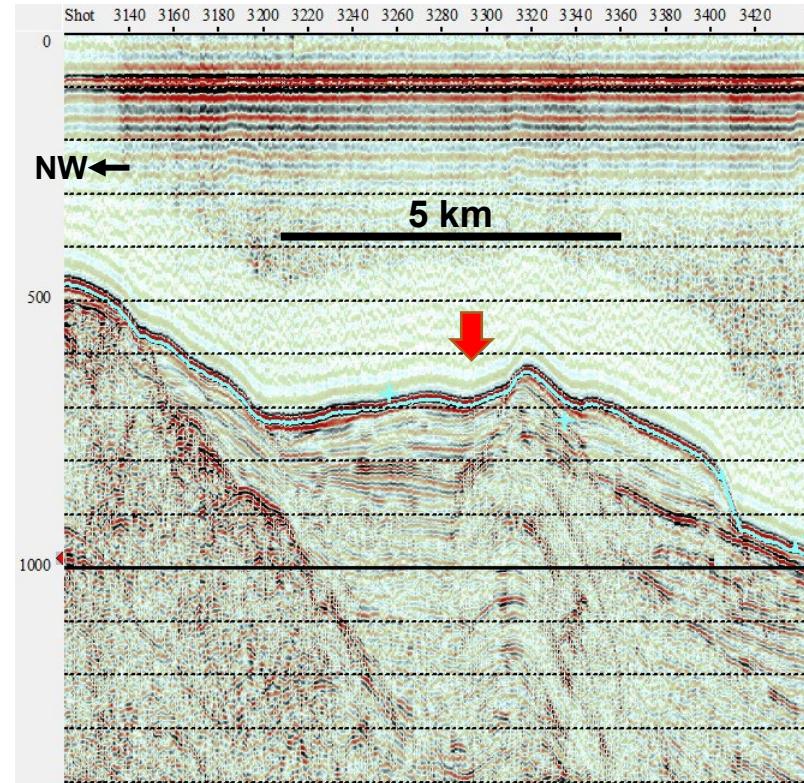


(26)

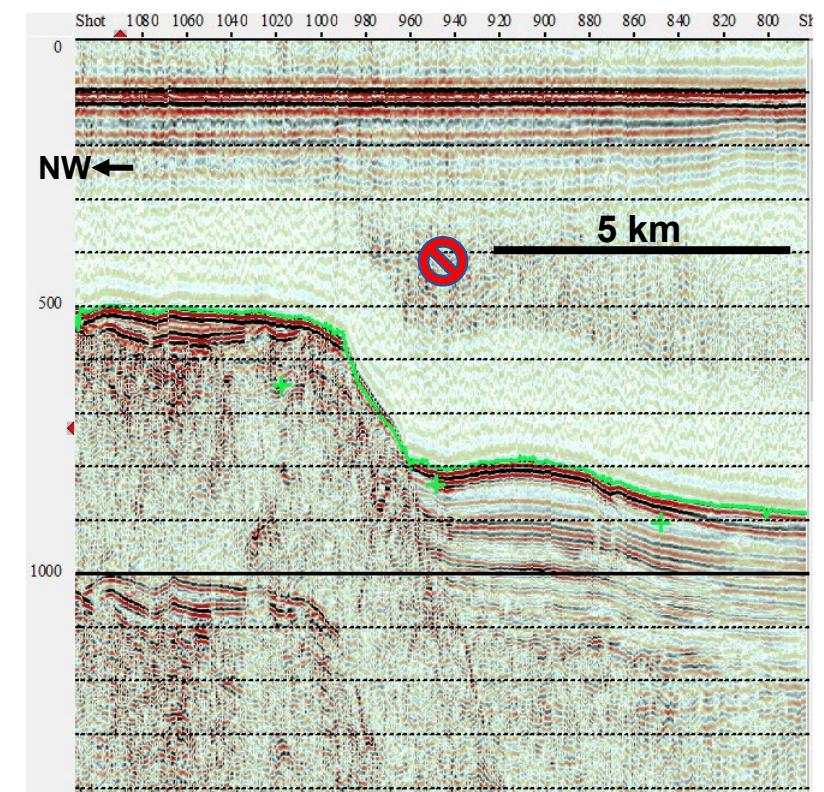
26-e

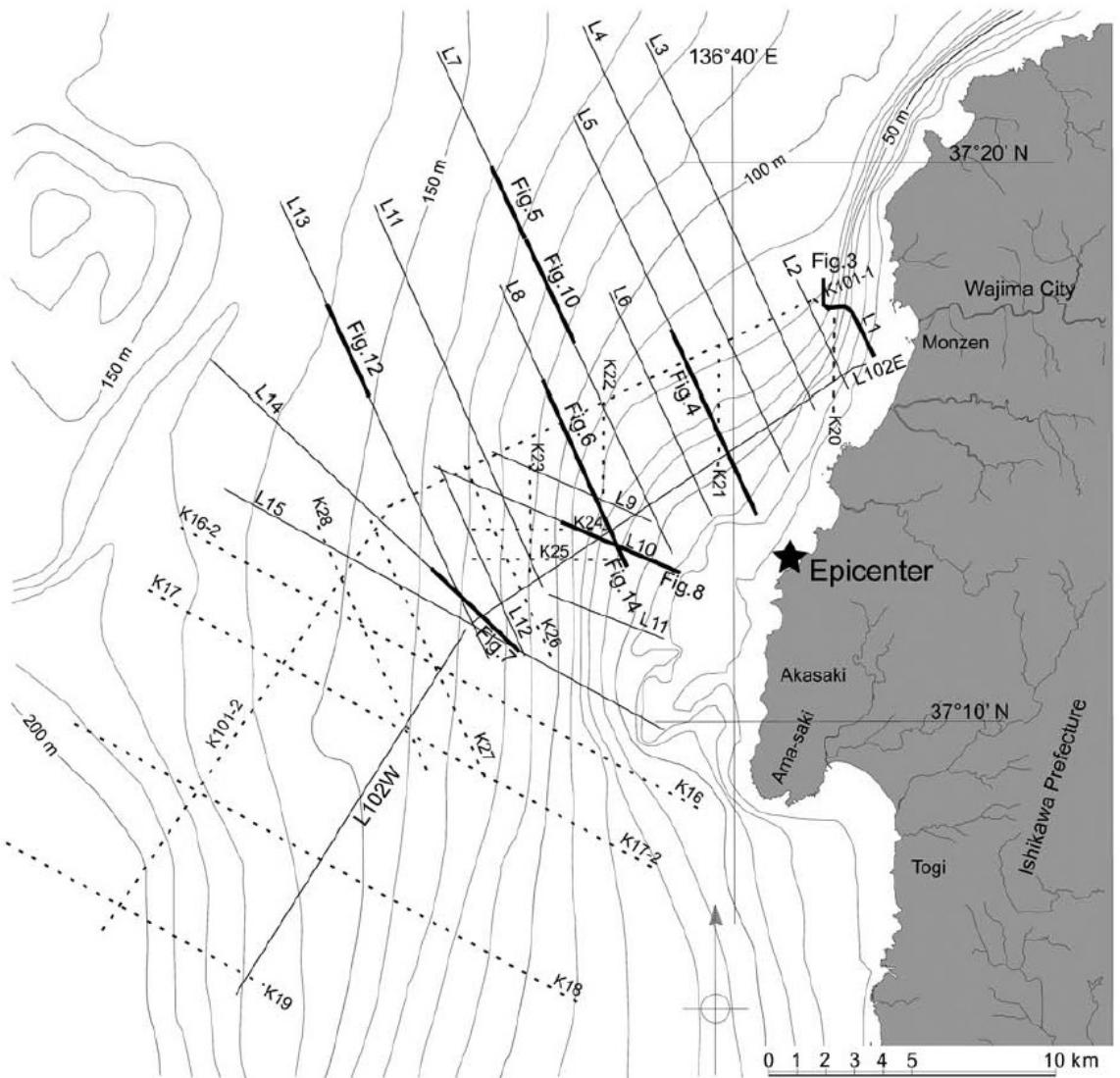


26-f

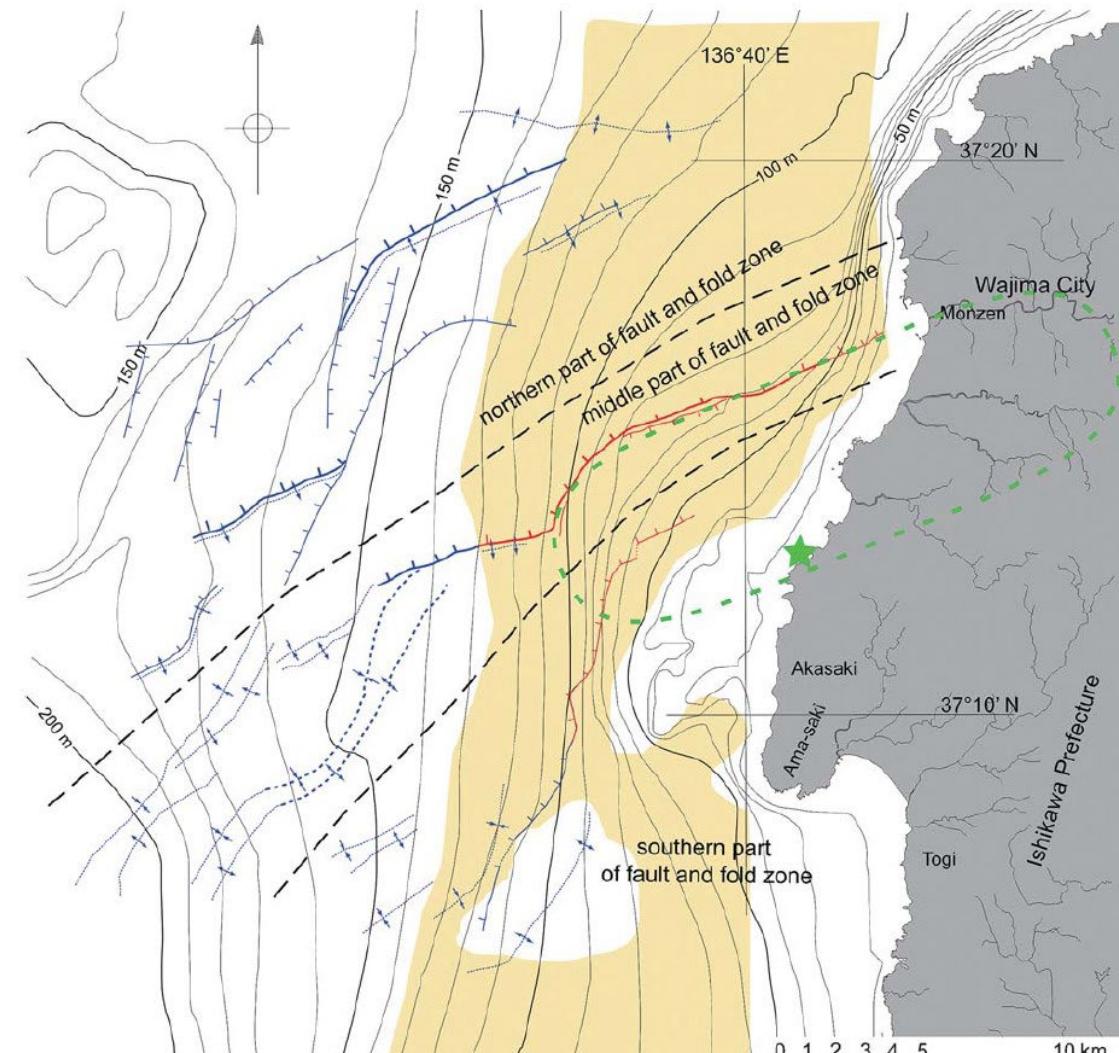


26-g





井上ほか (2007)



fault with deformation in Holocene

fault with deformation of sea floor and Holocene sediment

fault with deformation under C layer (Activity time is uncertain)

fault with deformation of sea floor

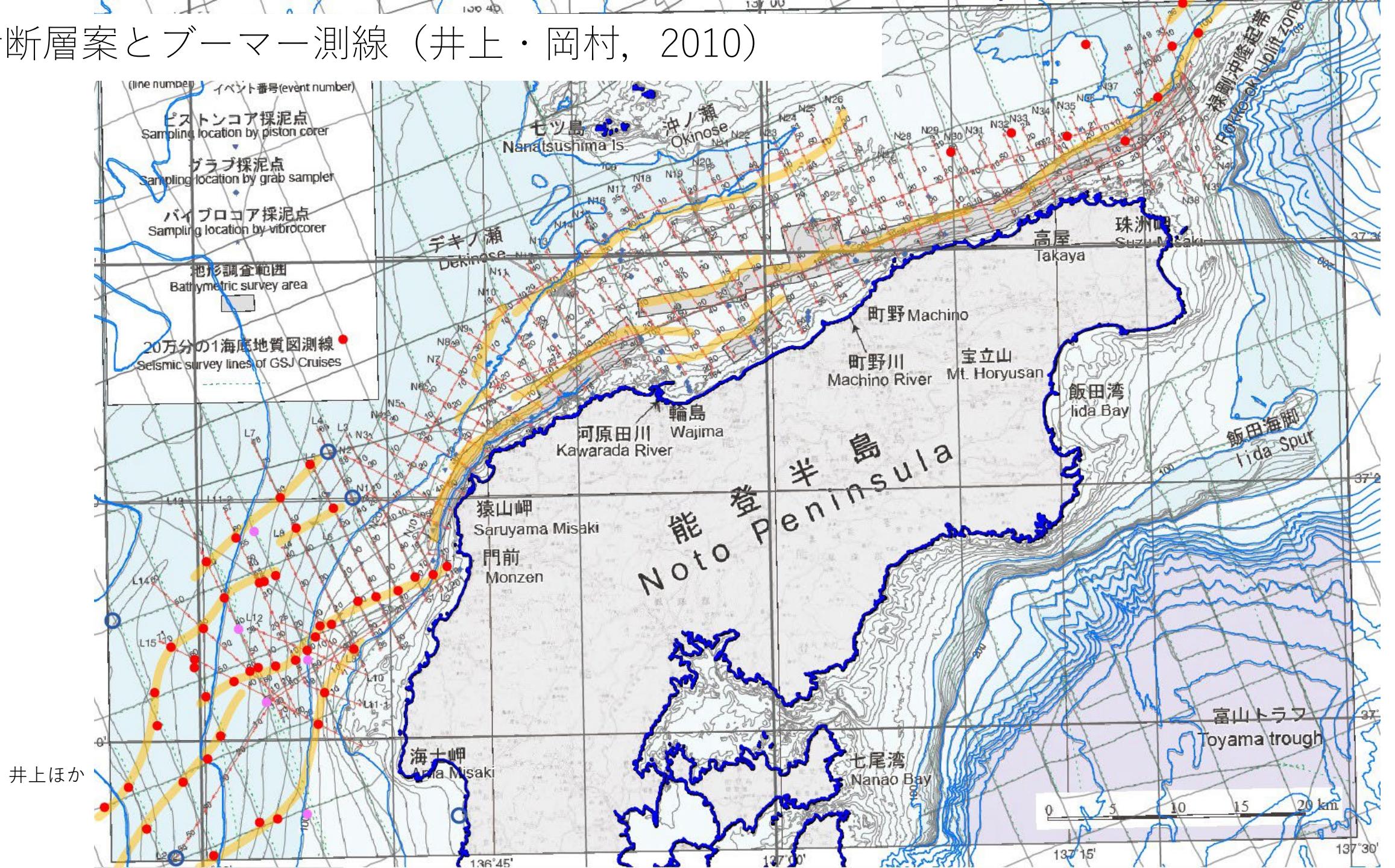
Holocene

Aftershock area of 2007 Noto Hanto Earthquake

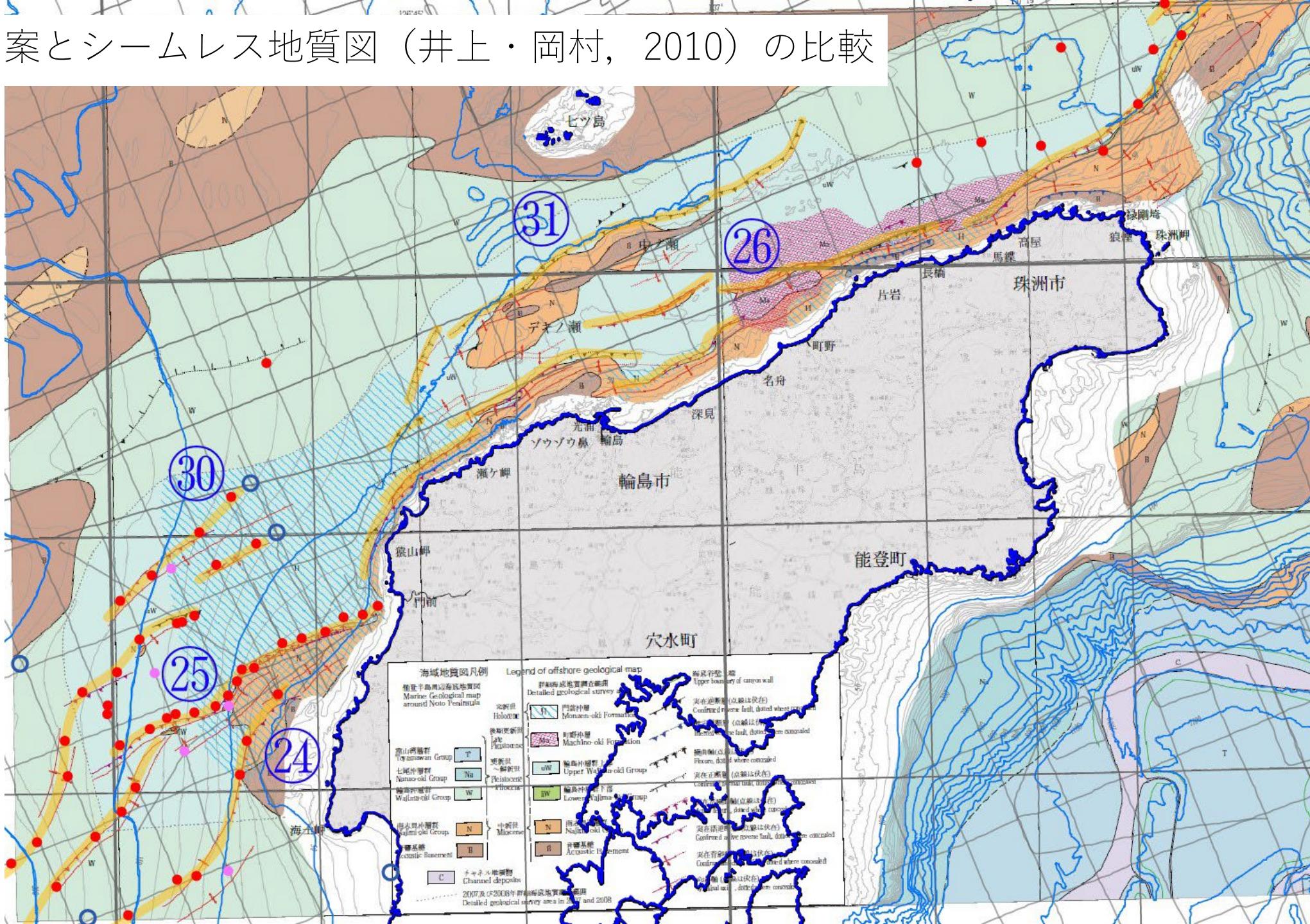
Epicenter(2007 Noto Hanto Earthquake)

↑ Anticline      ↓ Syncline

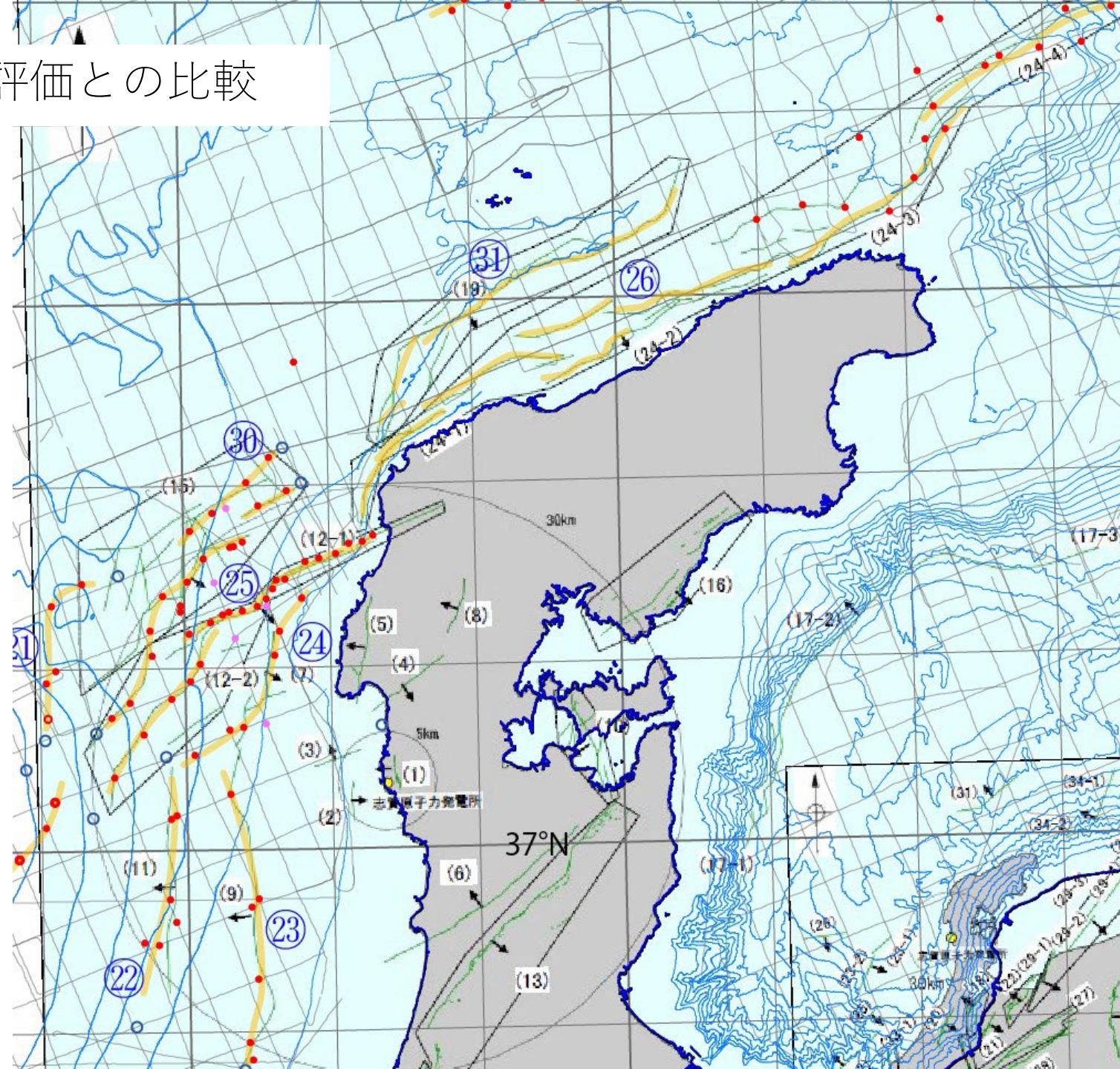
# 活断層案とブーマー測線 (井上・岡村, 2010)



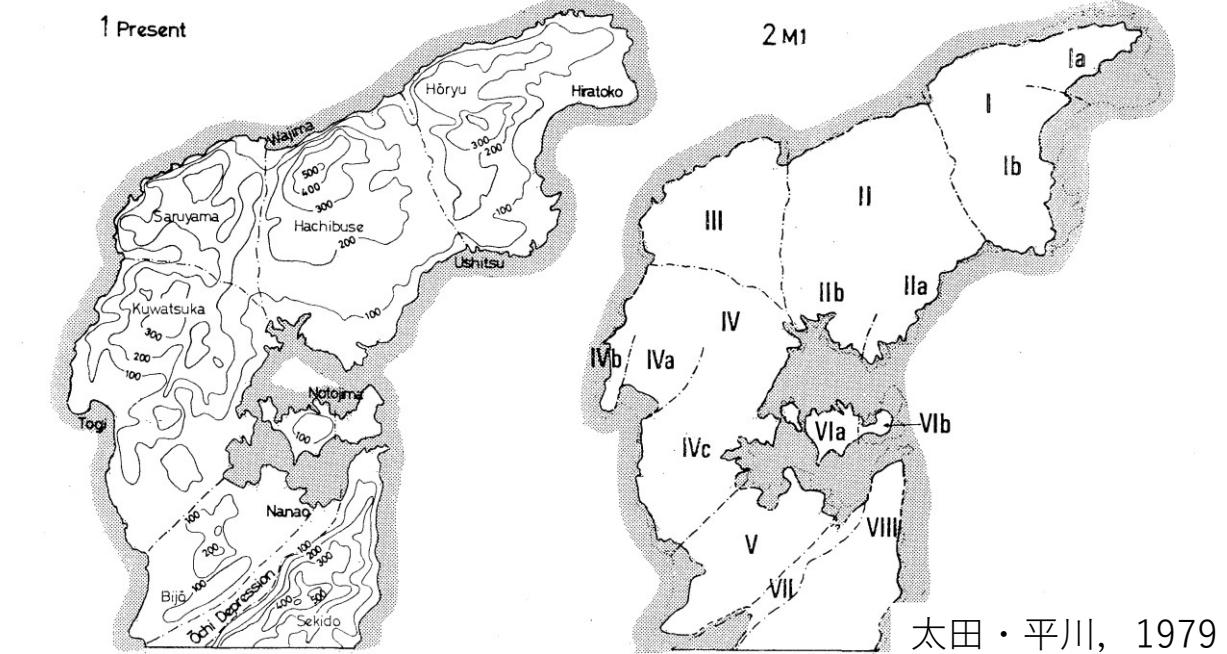
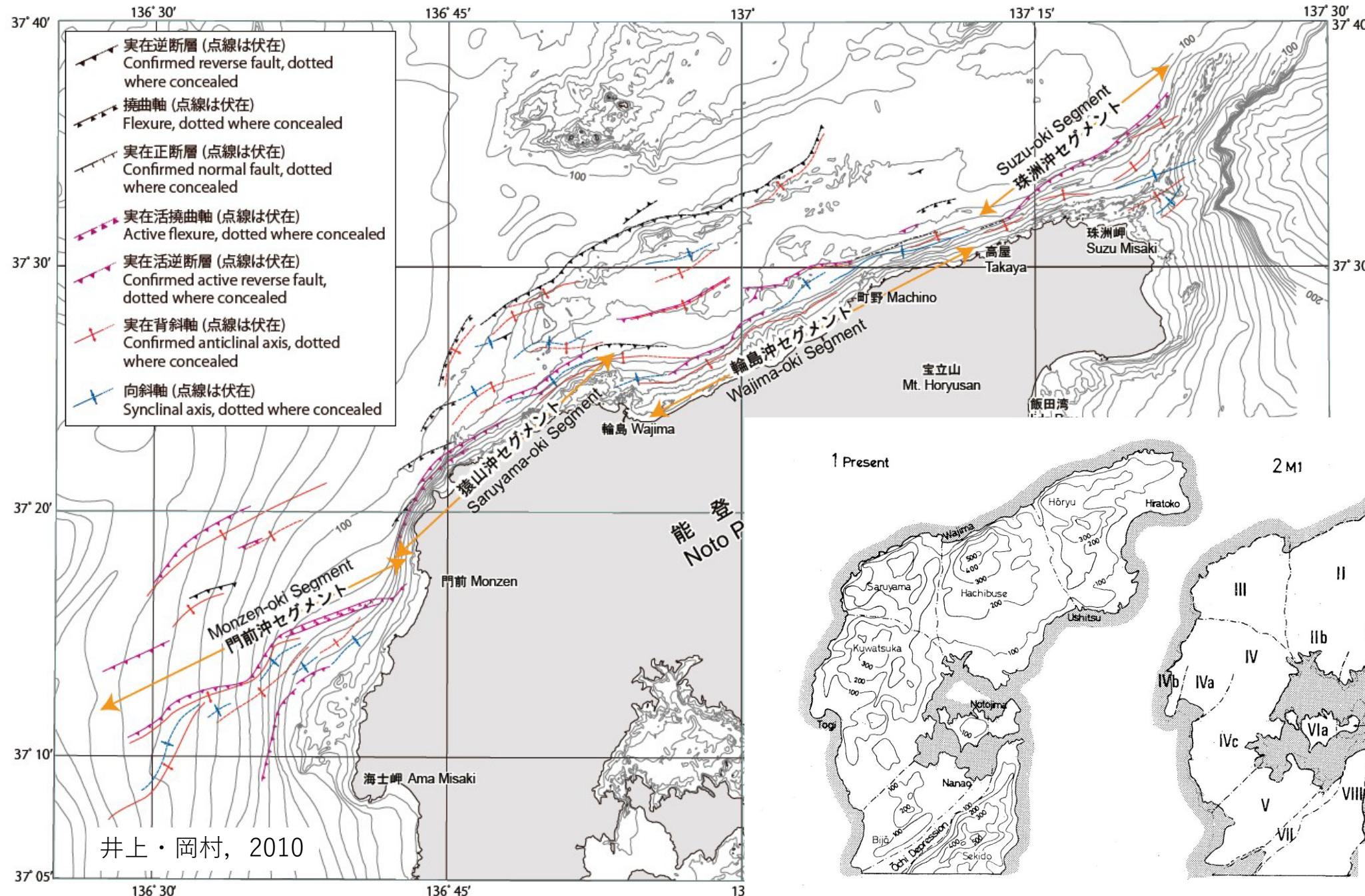
# 活断層案とシームレス地質図（井上・岡村, 2010）の比較



## 活断層案と北陸電力の評価との比較



背景図：北陸電力株式会社（2023）による



太田・平川, 1979

## 文献

- ・井上ほか (2007) : 井上卓彦・村上文敏・岡村行信・池原 研 (2007) 2007年能登半島地震震源域の海底活断層. 地震研究所彙報, 82, 301–312.
- ・井上卓彦・岡村行信 (2010) : 能登半島北部周辺20万分の1海域地質図及び説明書, 海陸シームレス地質情報集「能登半島北部沿岸域」.
- ・岡村 (2007) 能登半島西方海底地質図, 61(CD), 産業技術総合研究所地質調査総合センター
- ・北陸電力株式会社 (2023) : 志賀原子力発電所 2号炉敷地周辺の地質・地質構造について 敷地周辺(海域)の断層評価, 376.  
<https://www.rikuden.co.jp/shinsa/attach/honshiryo20230512.pdf> (令和5年10月閲覧)