

これまでに審議した評価対象断層の 反射断面

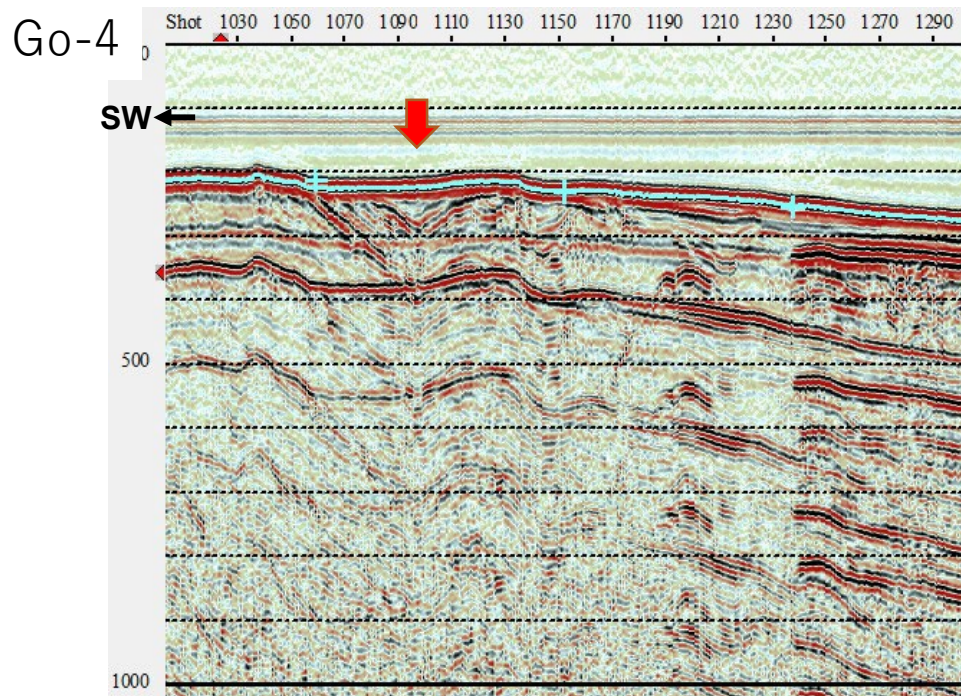
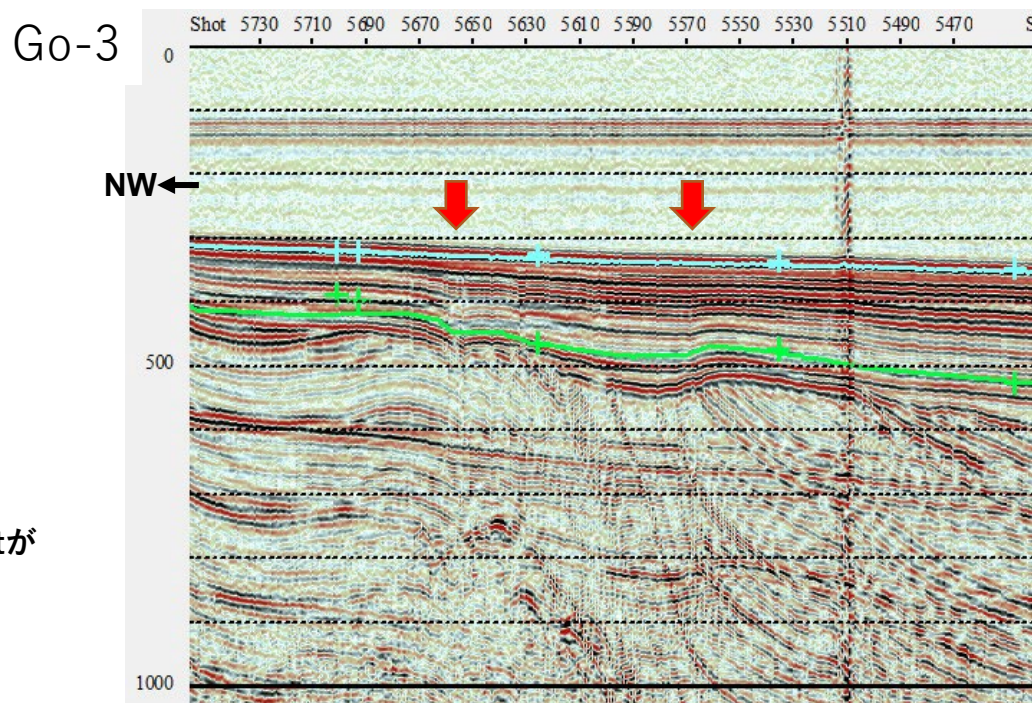
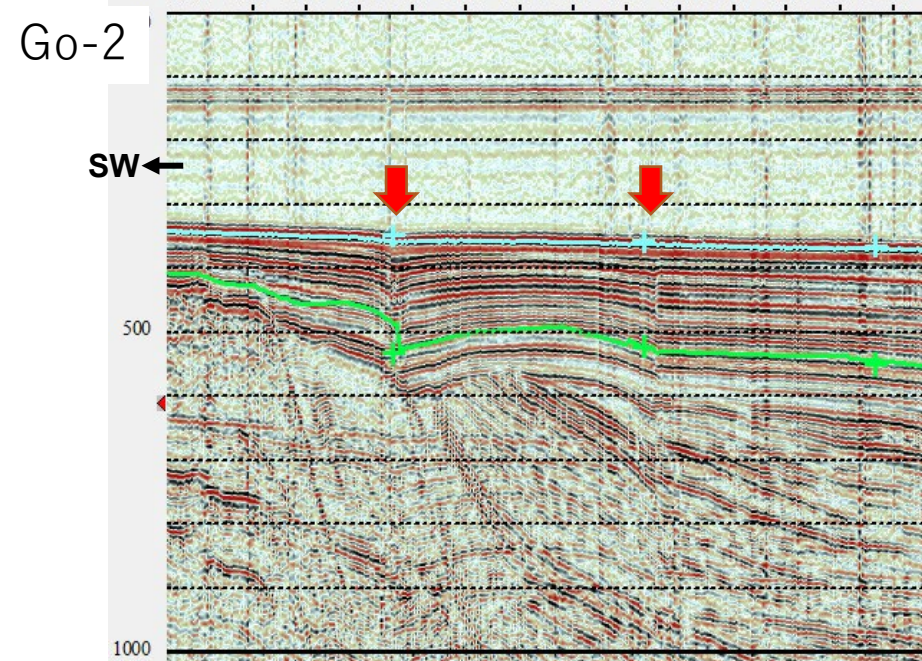
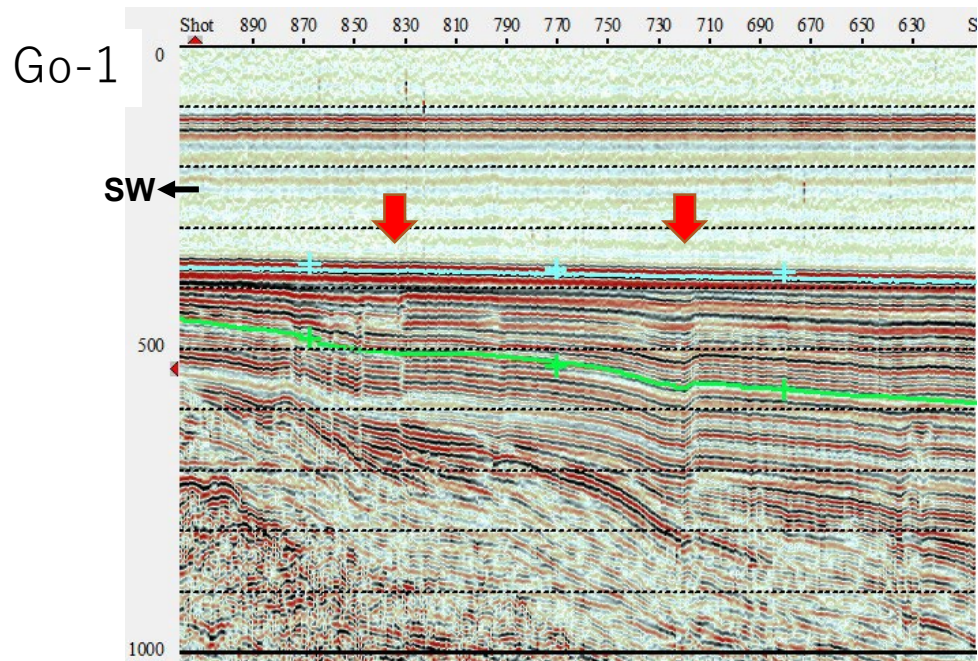
令和5年10月27日（金）
第24回海域活断層評価手法等検討分科会

近畿－北陸沖海域活断層案及び 反射断面

2023/07/10

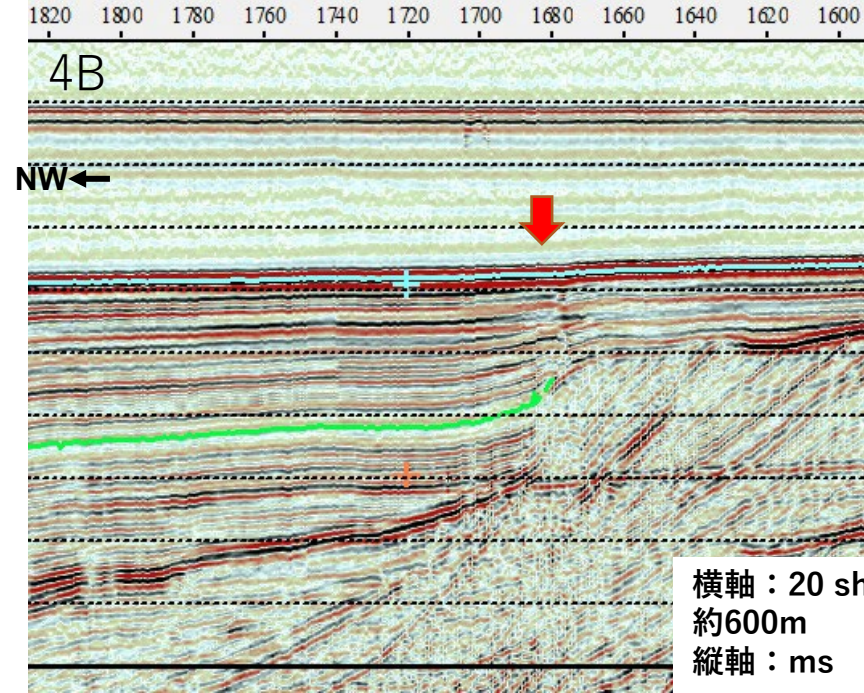
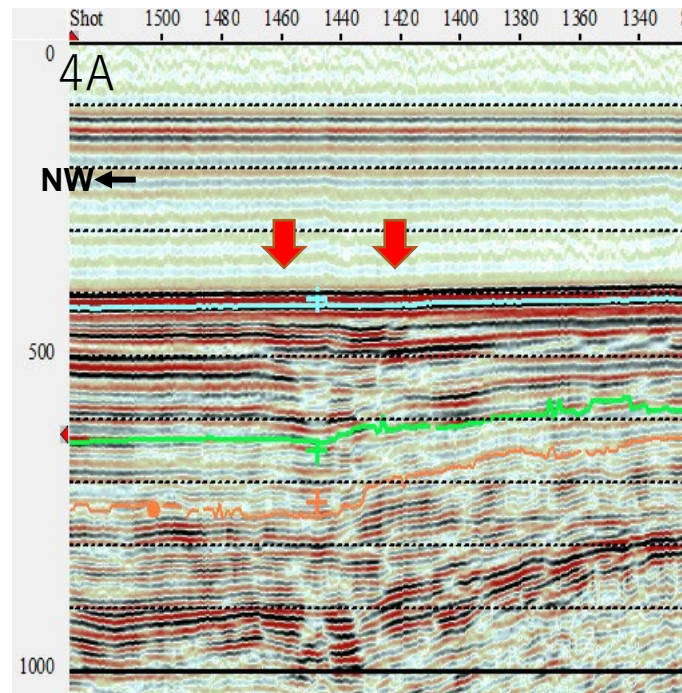
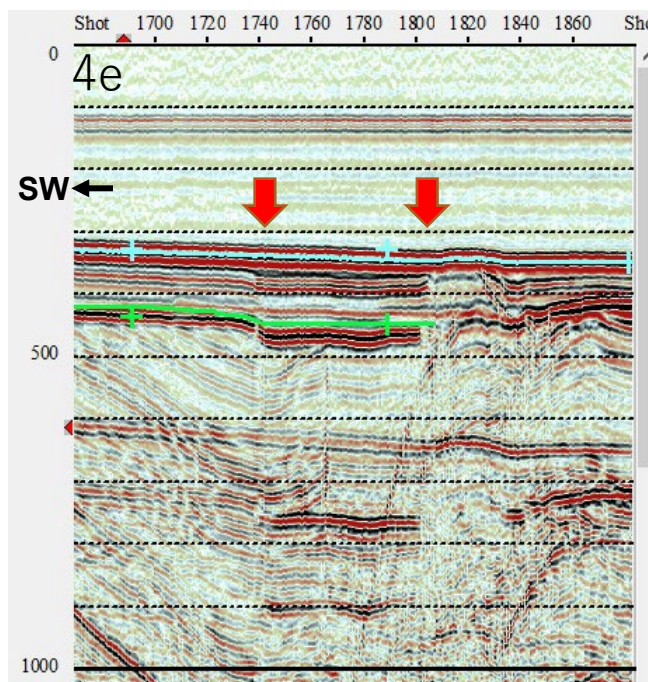
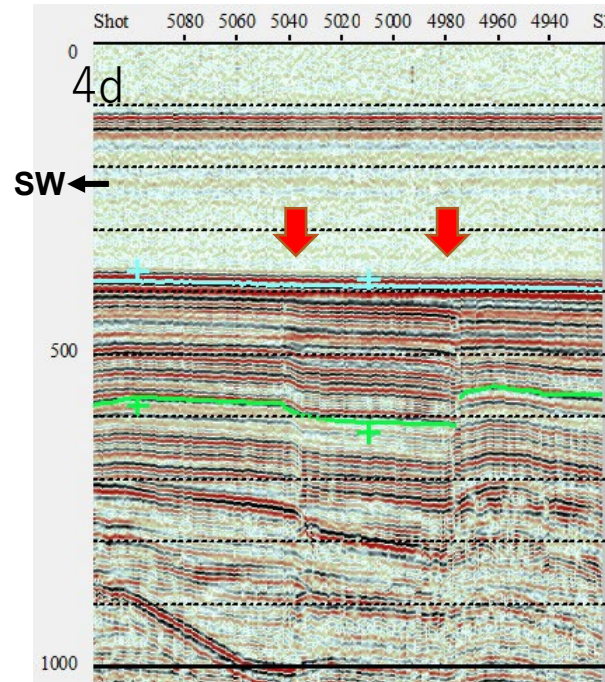
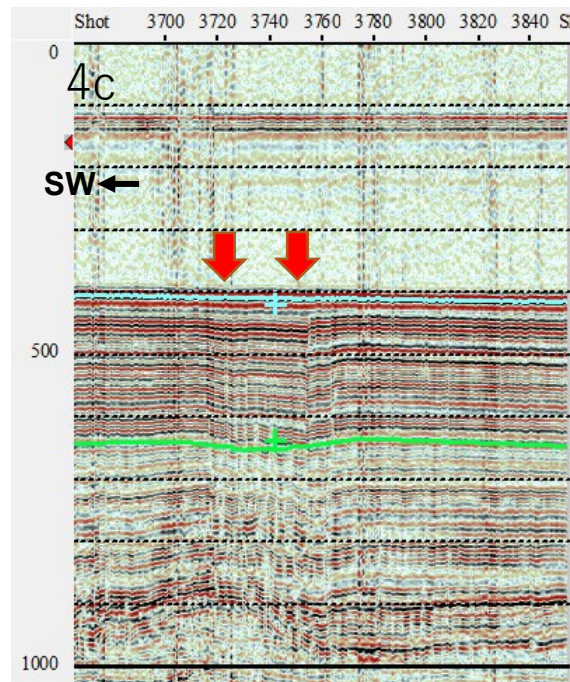
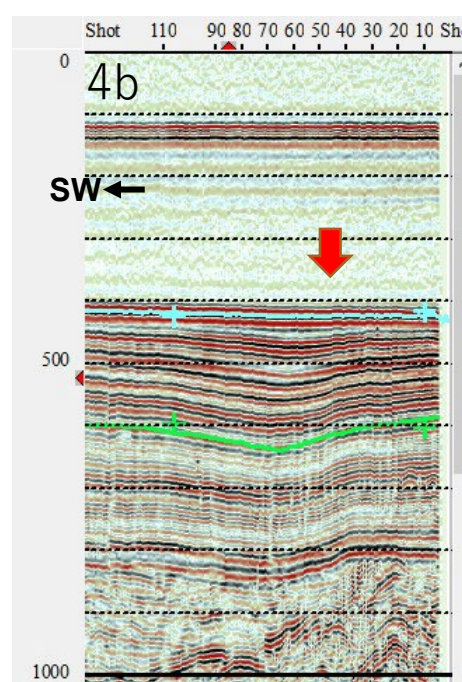
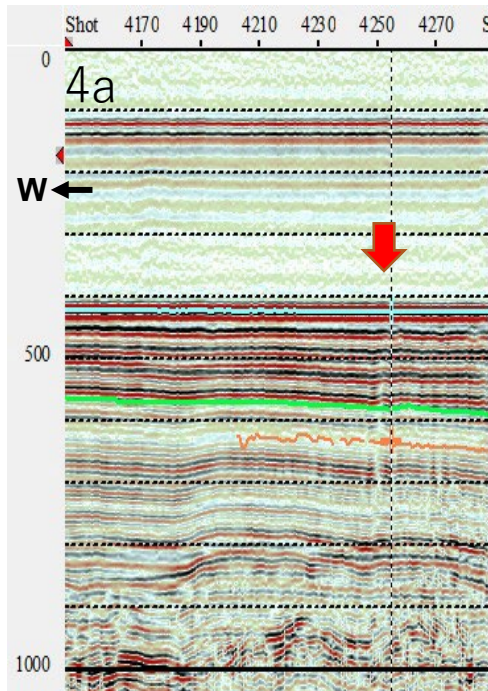
産業技術総合研究所
活断層・火山研究部門
岡村行信

郷村断層



横軸：20 shotが
約600m
縦軸：ms

4

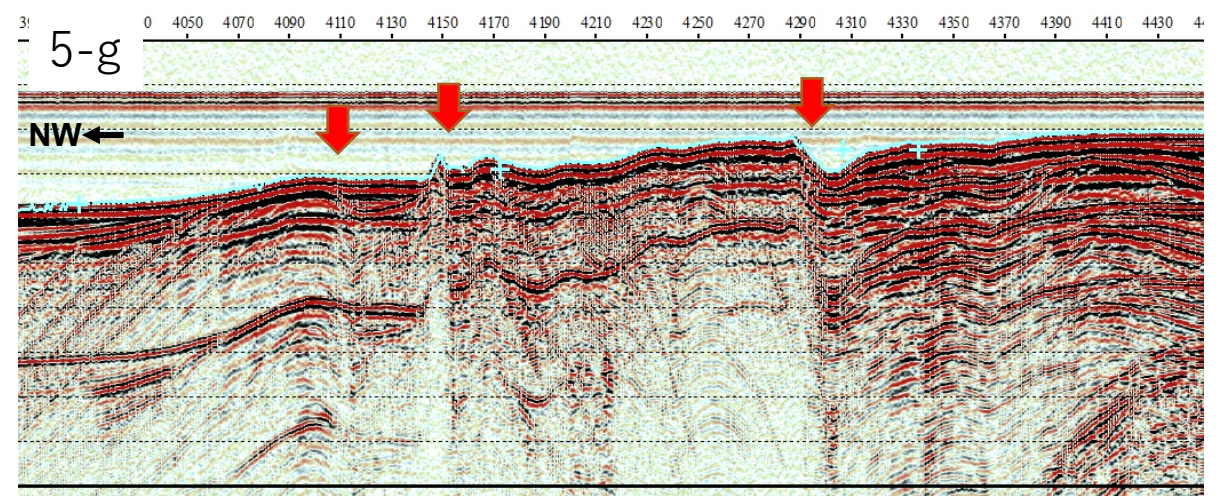
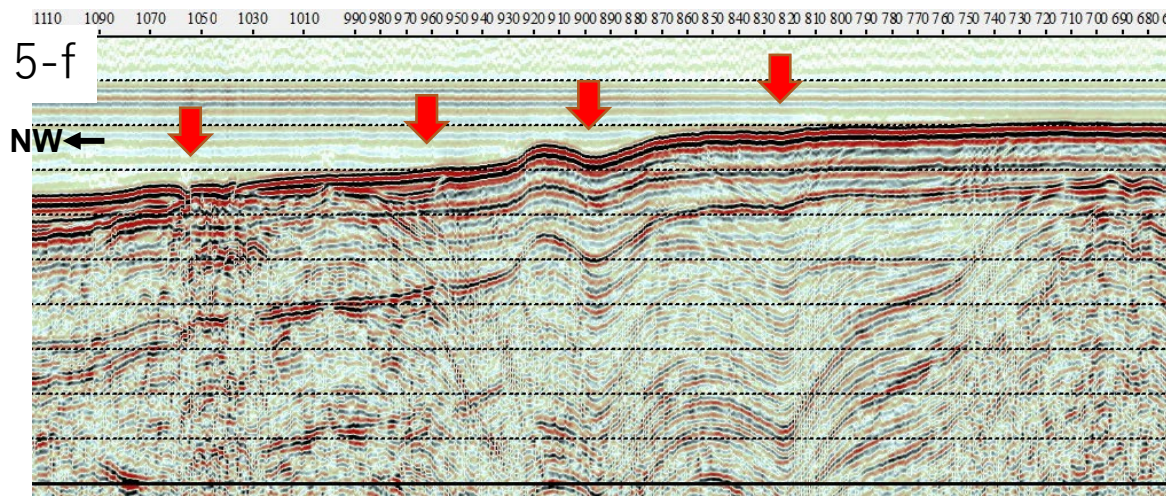
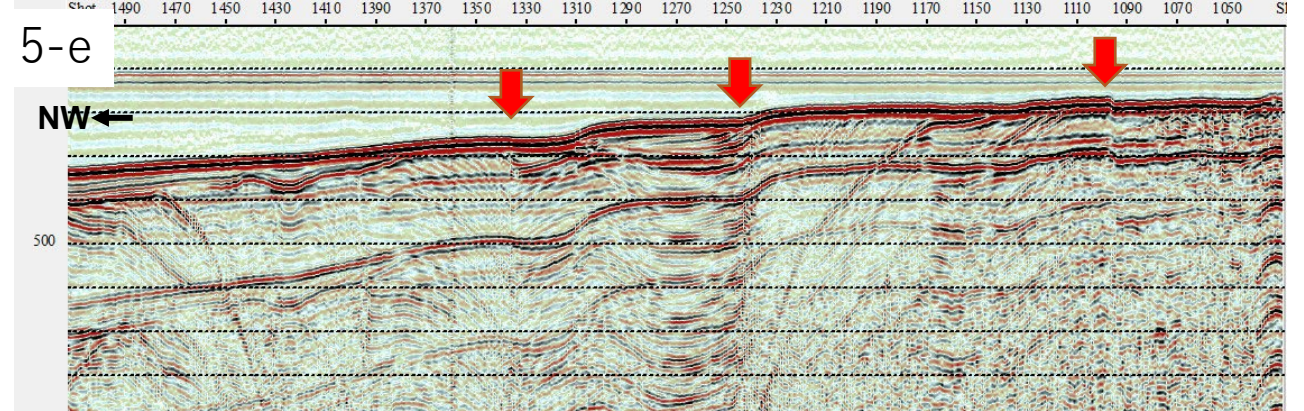
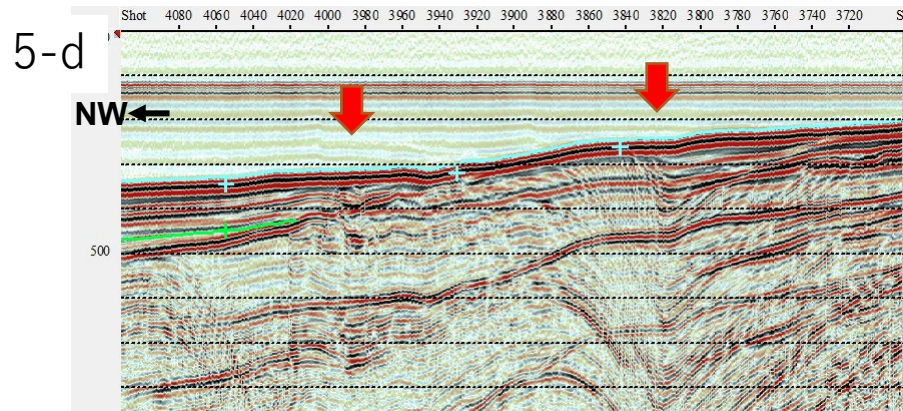
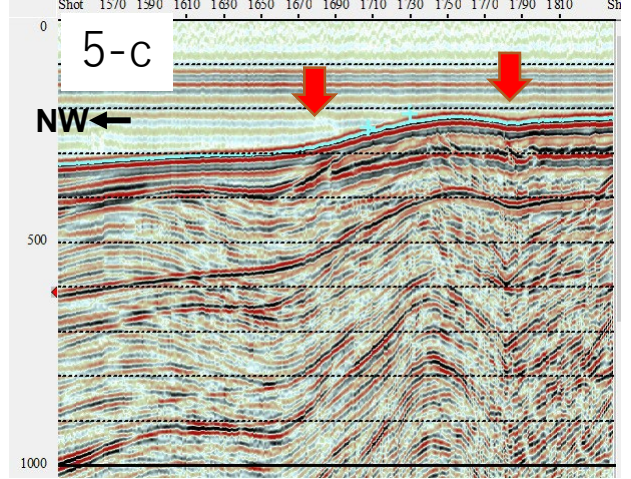
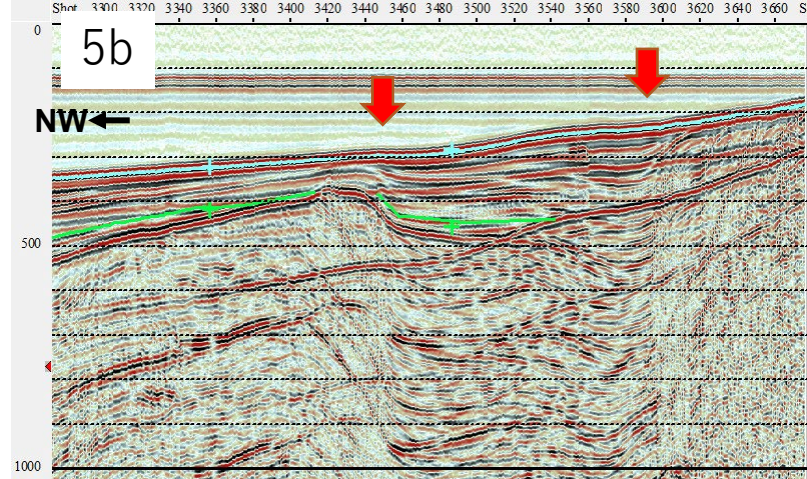
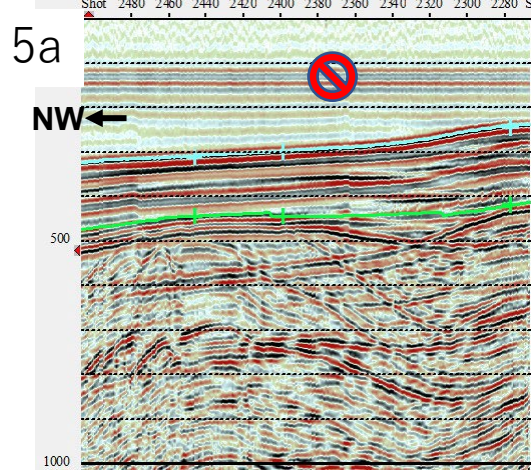


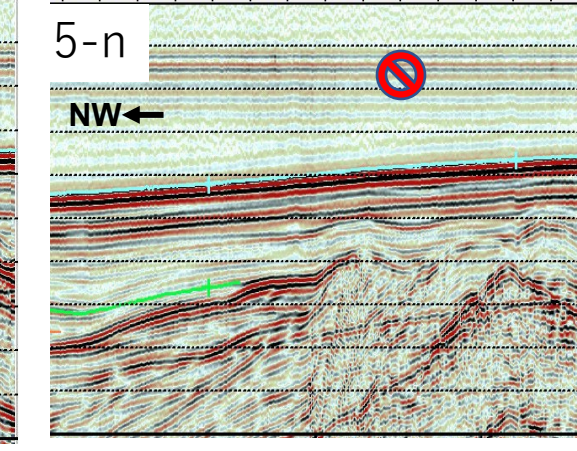
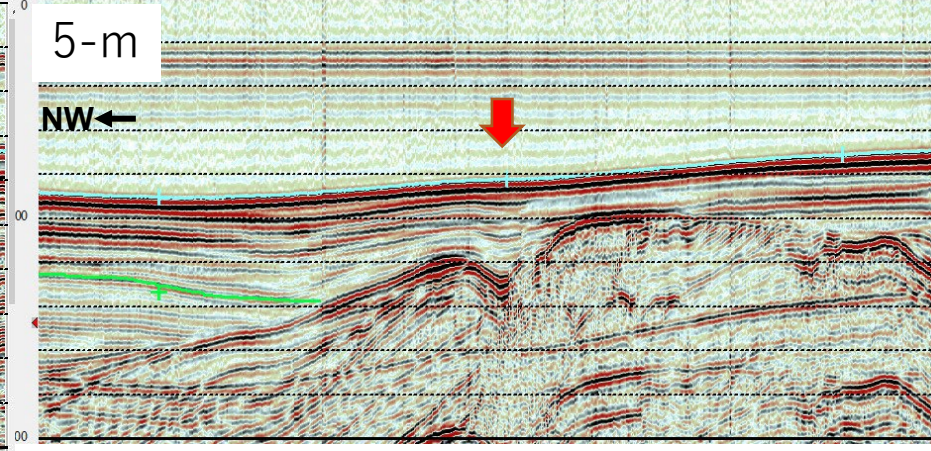
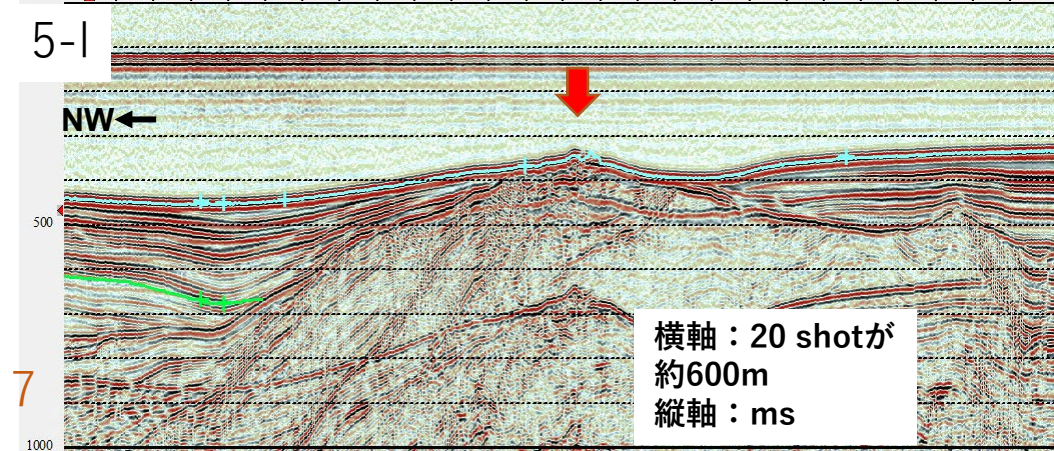
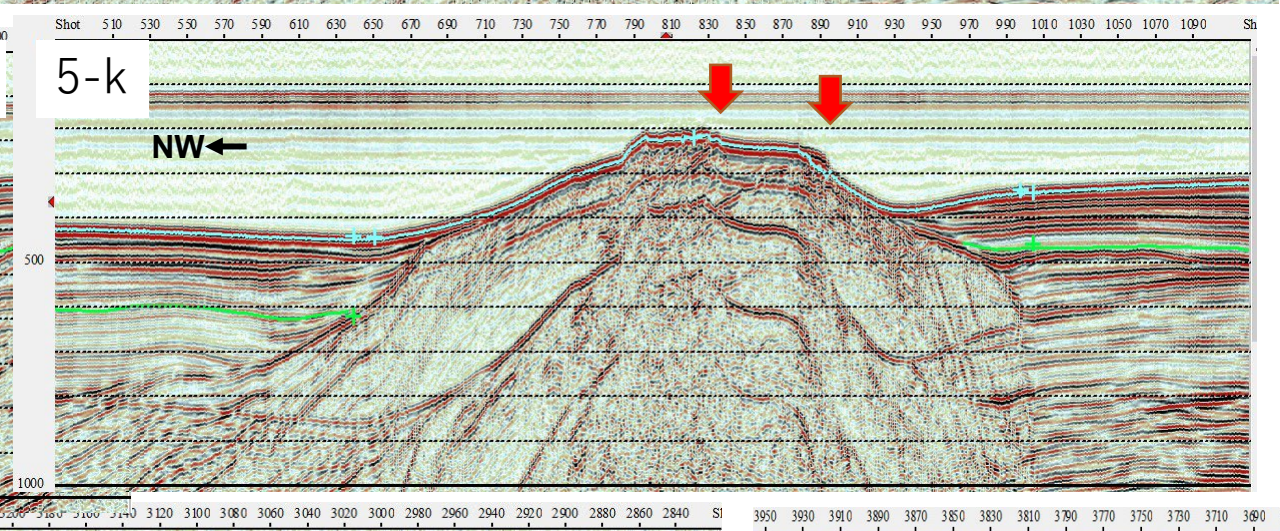
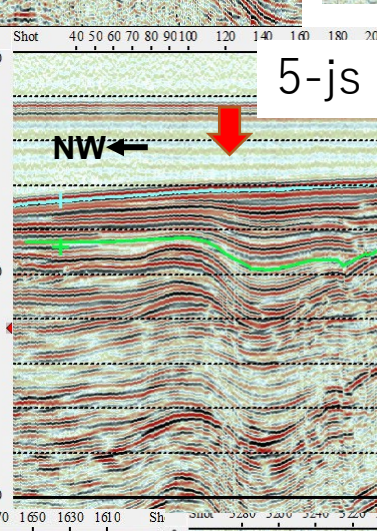
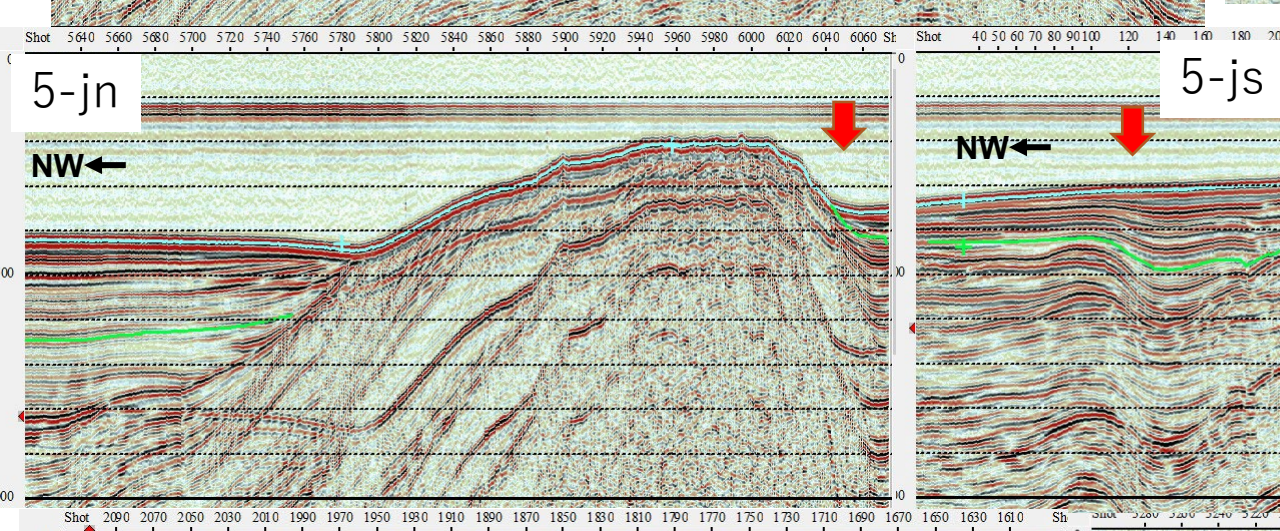
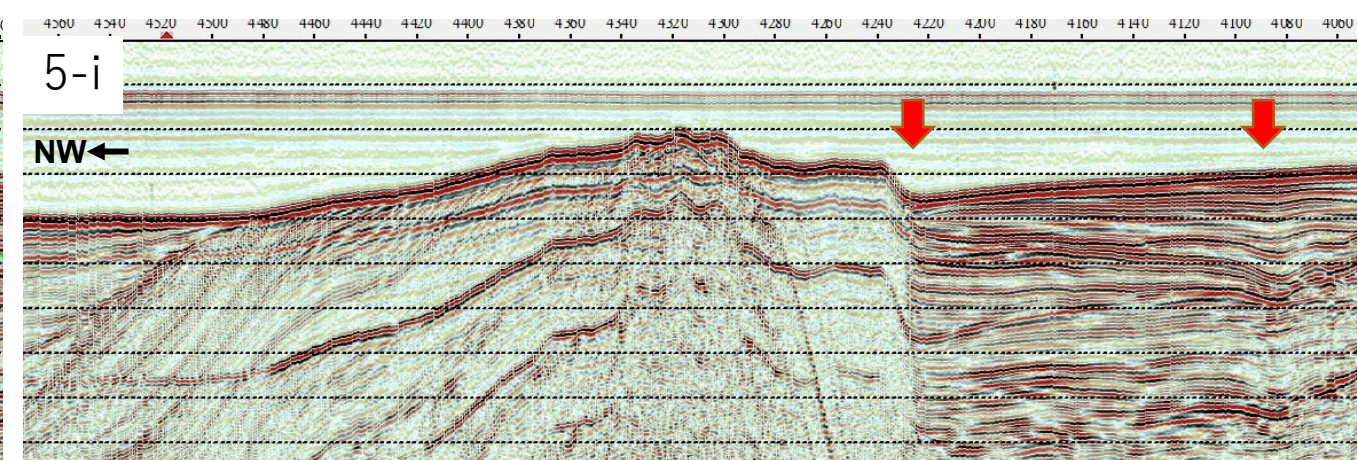
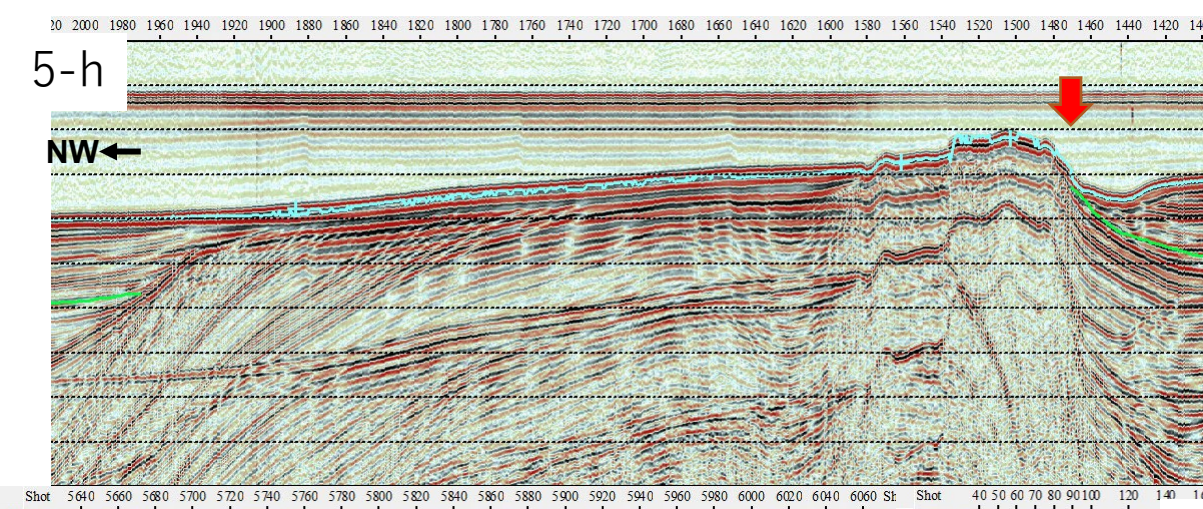
横軸：20 shotが
約600m
縦軸：ms

5

5

横軸：20 shotが
約600m
縦軸：ms

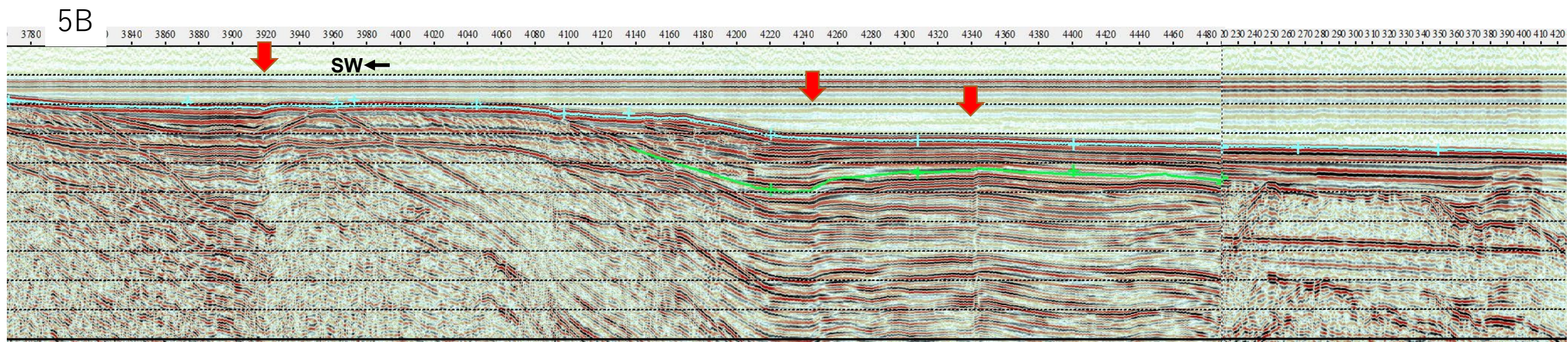
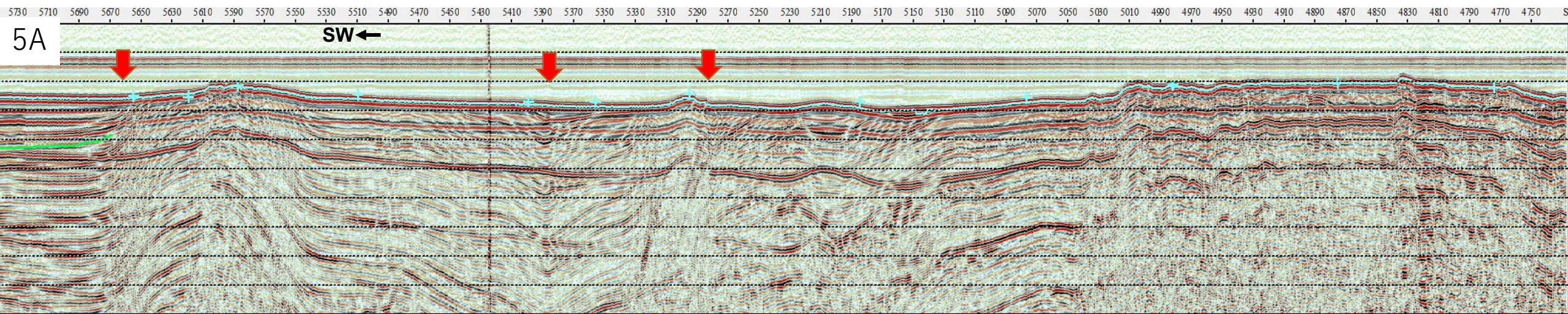




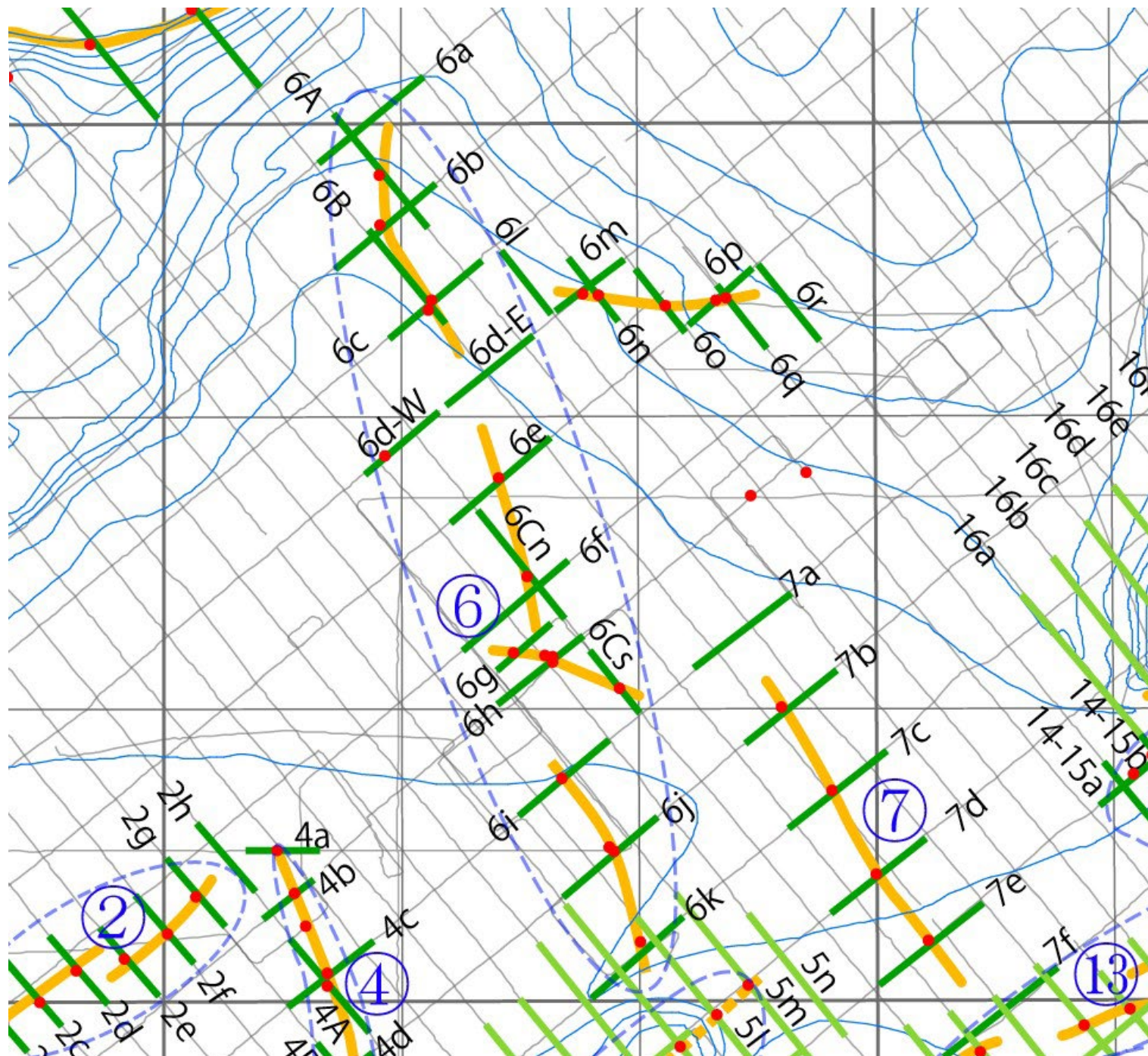
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約600m
縦軸：ms

5

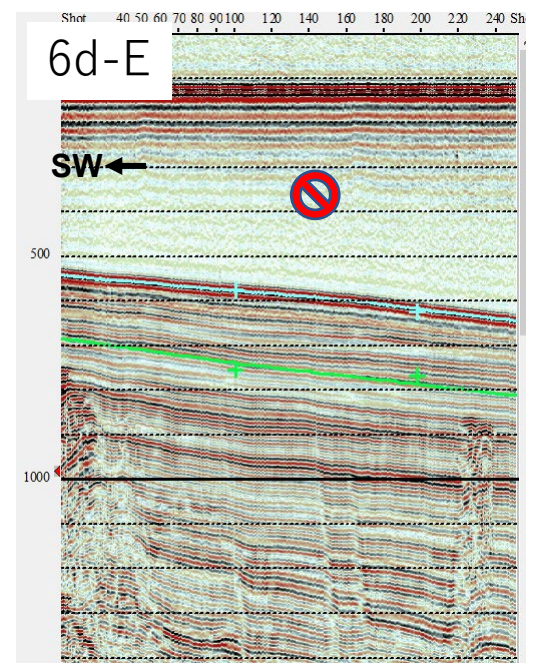
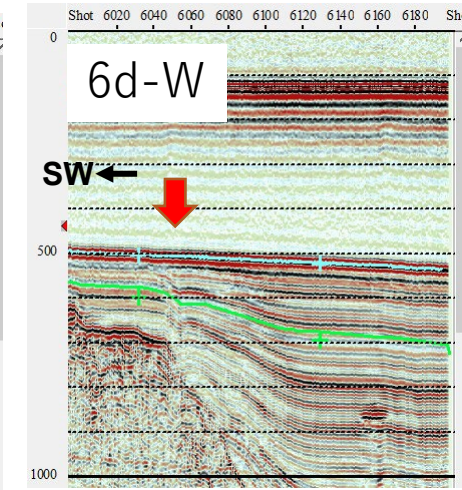
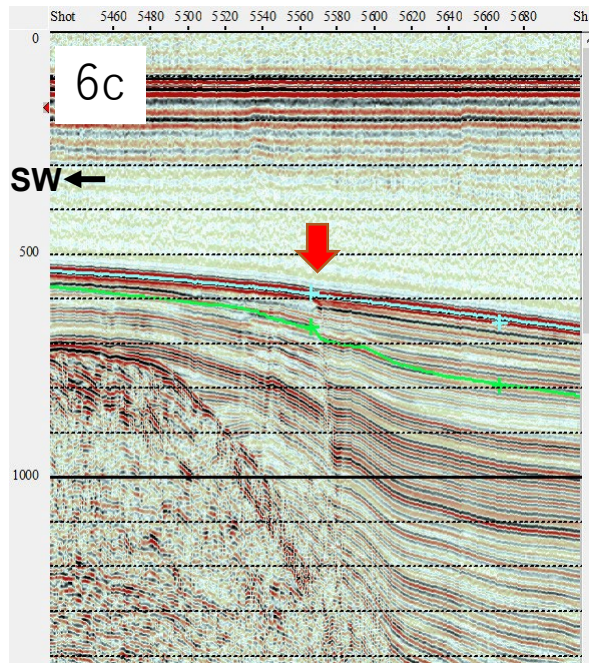
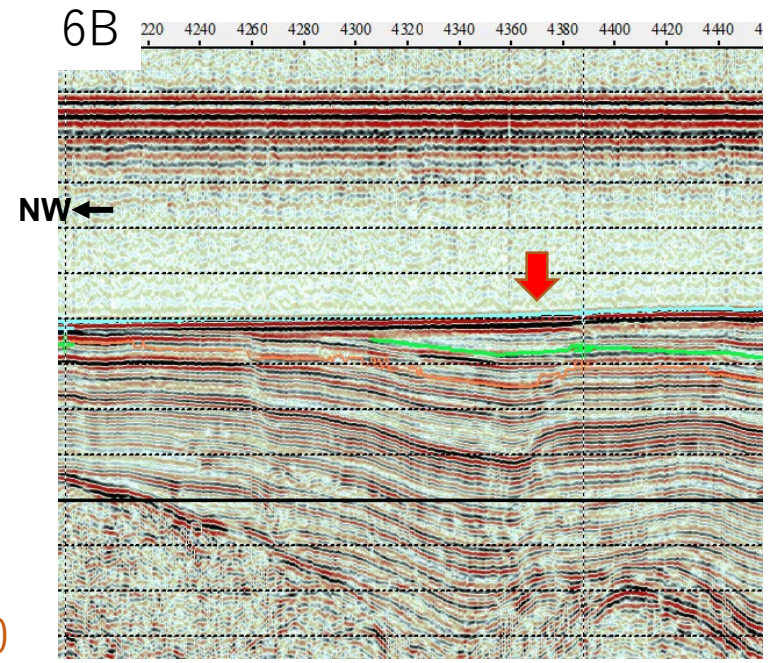
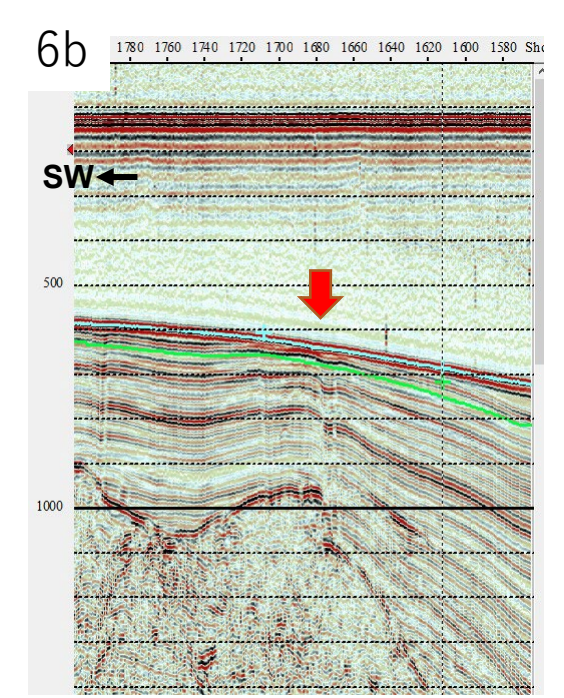
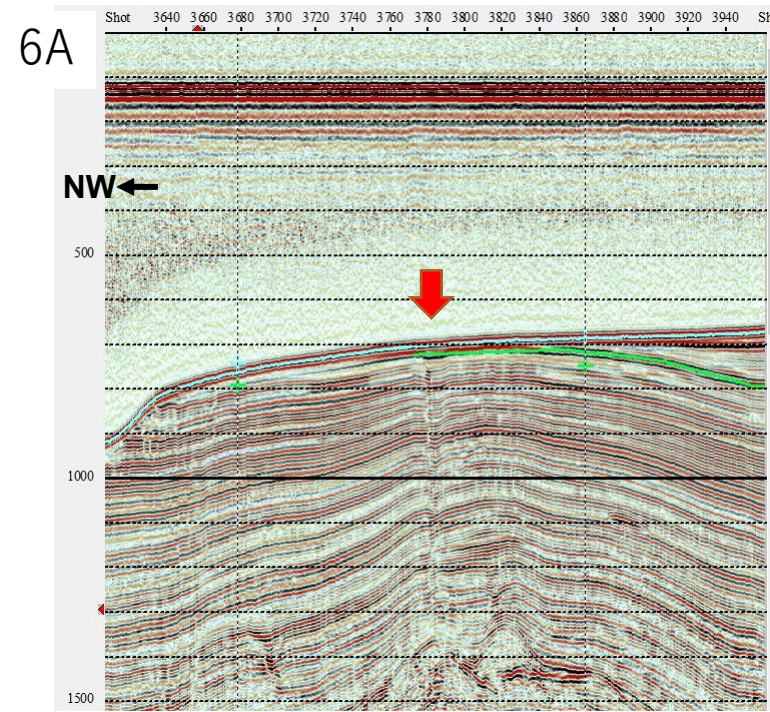
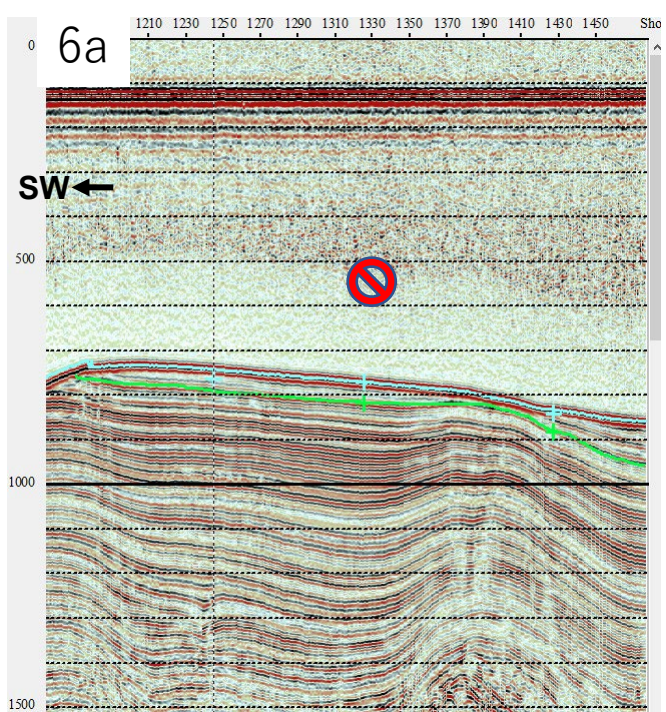
横軸：20 shotが
約600m
縦軸：ms



若狭湾北方

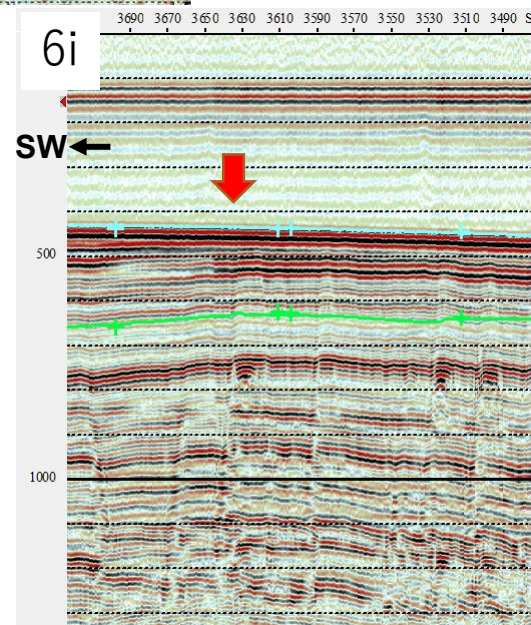
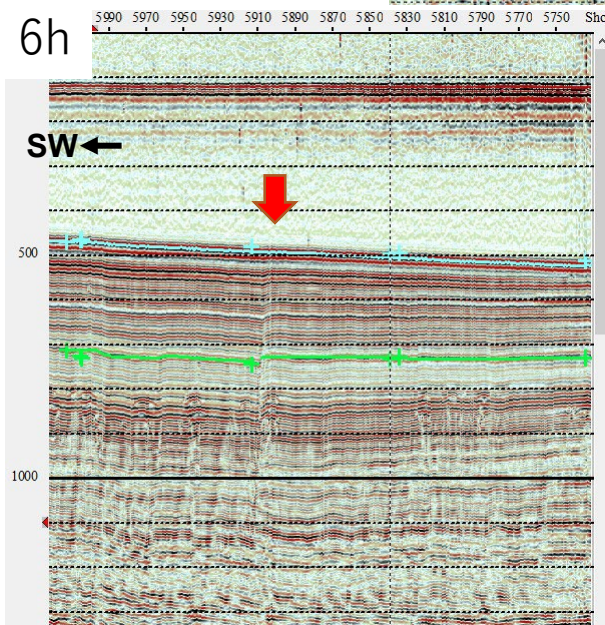
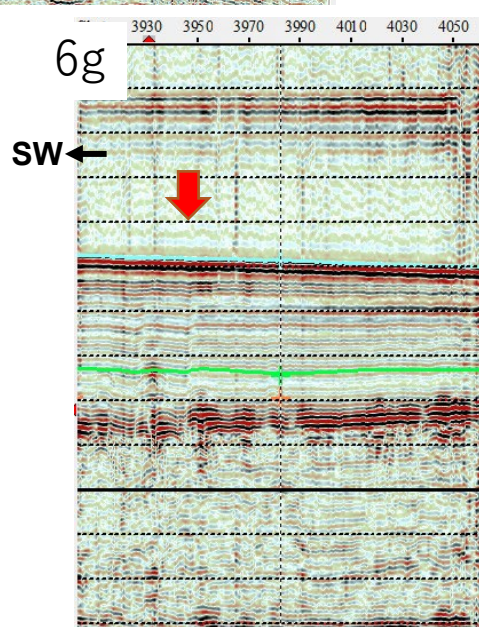
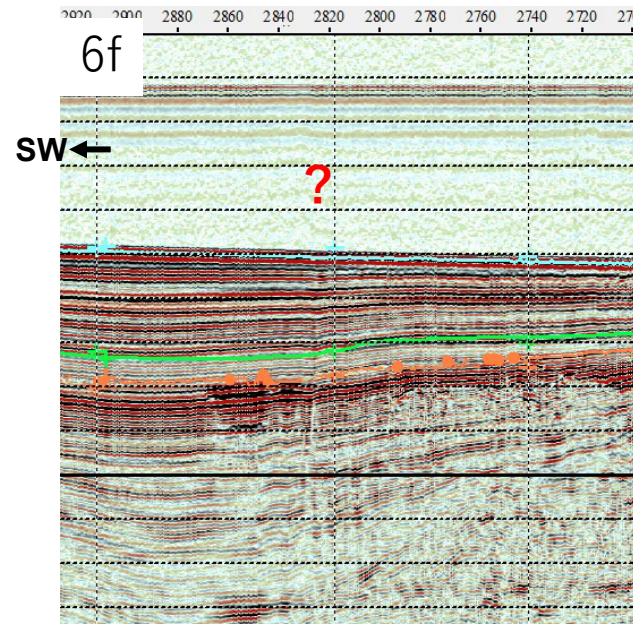
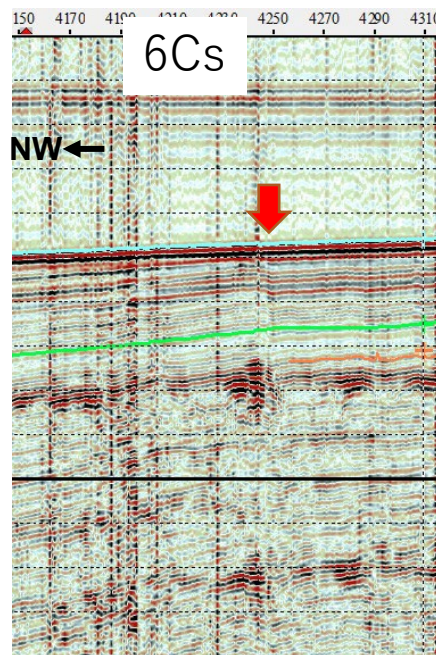
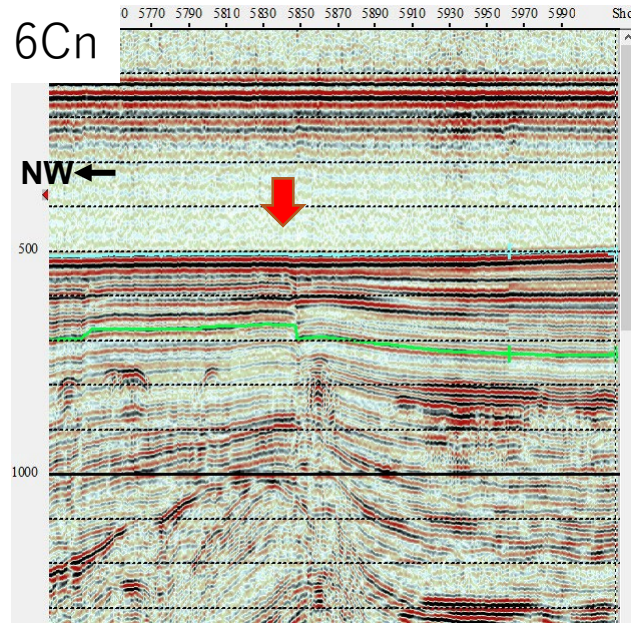
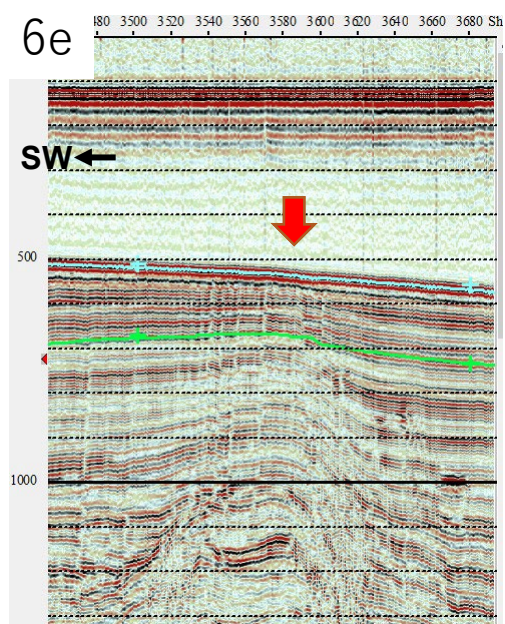


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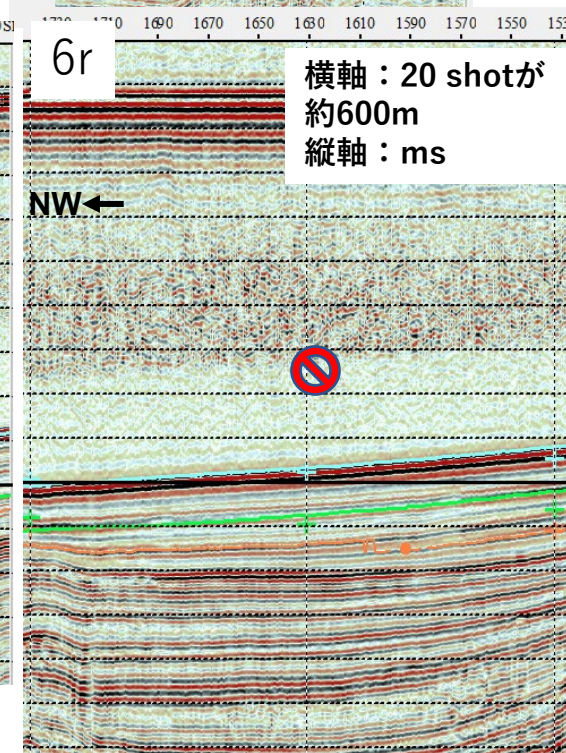
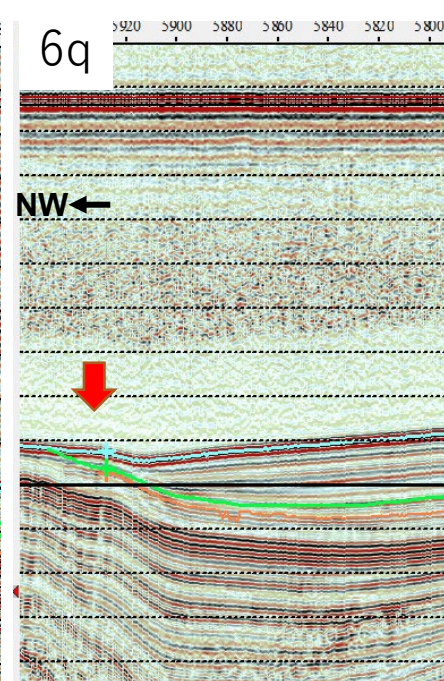
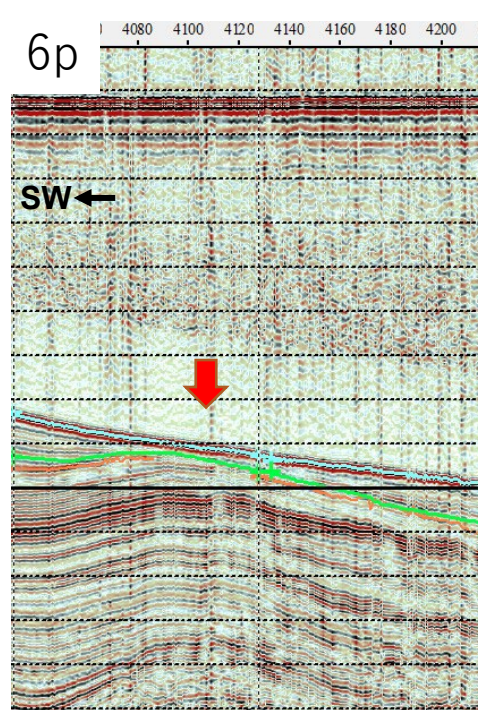
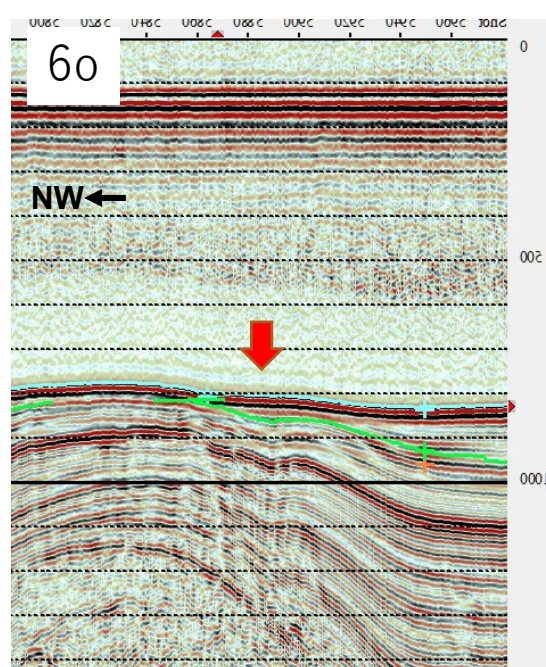
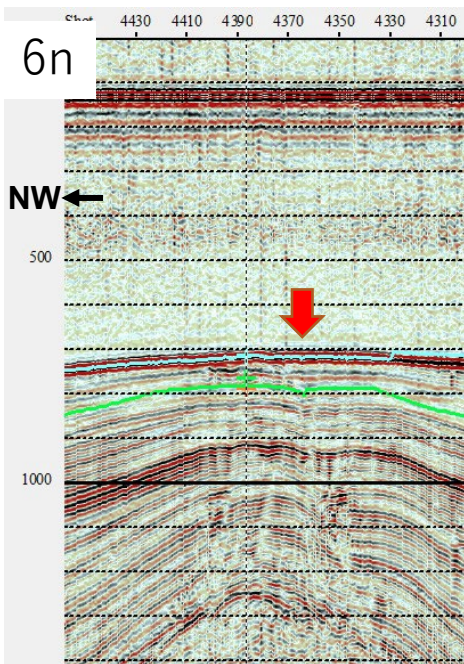
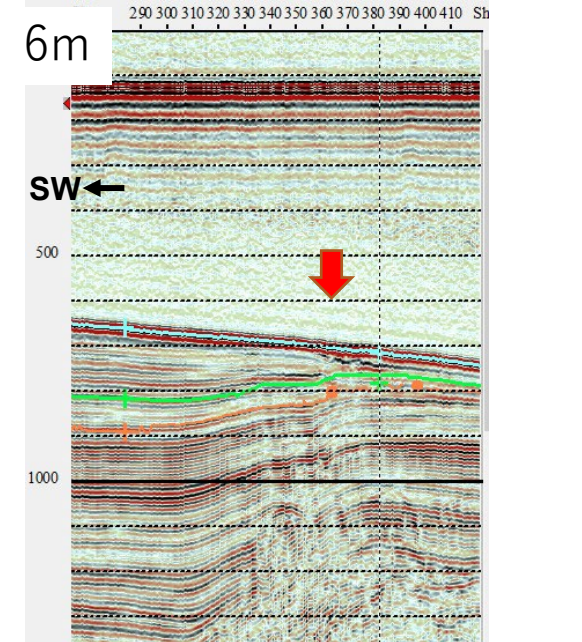
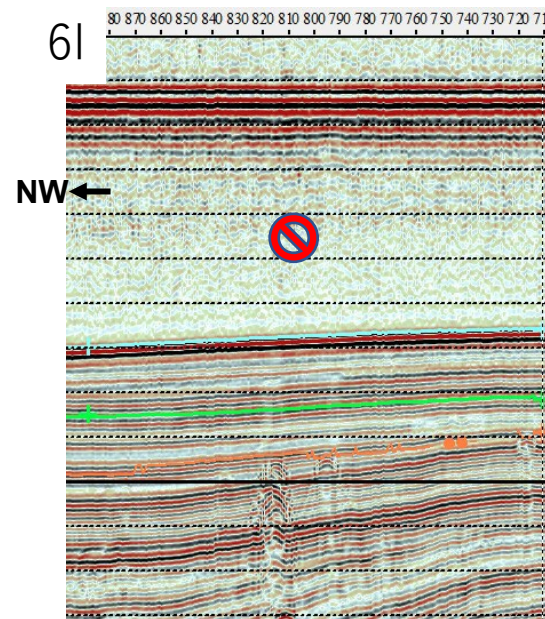
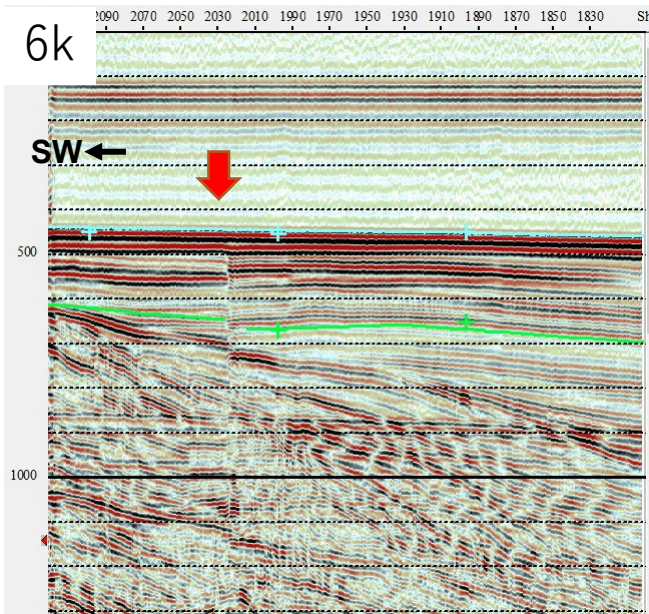
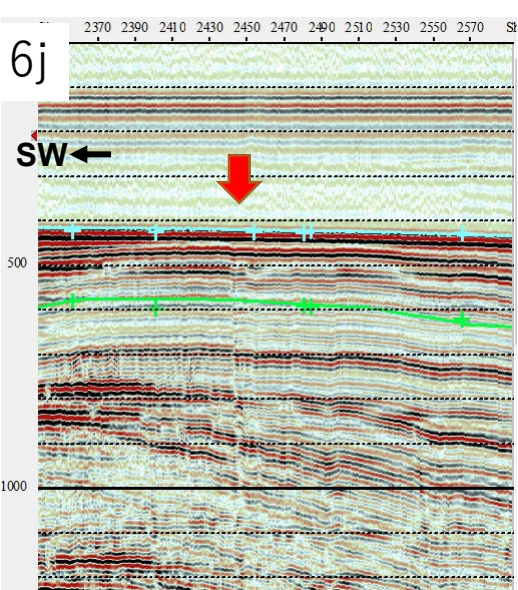


横軸：20 shotが
約600m
縦軸：ms

⑥



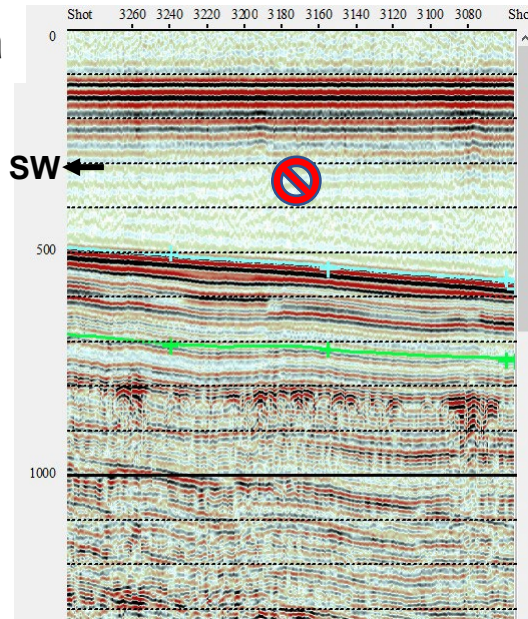
横軸：20 shotが
約600m
縦軸：ms



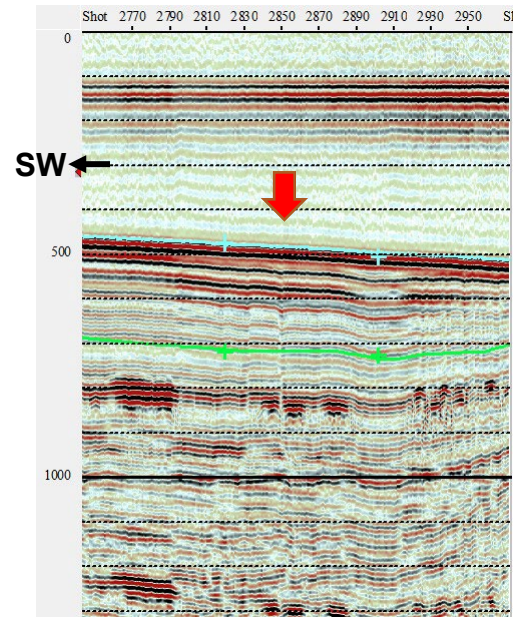
横軸：20 shotが
約600m
縦軸：ms

7

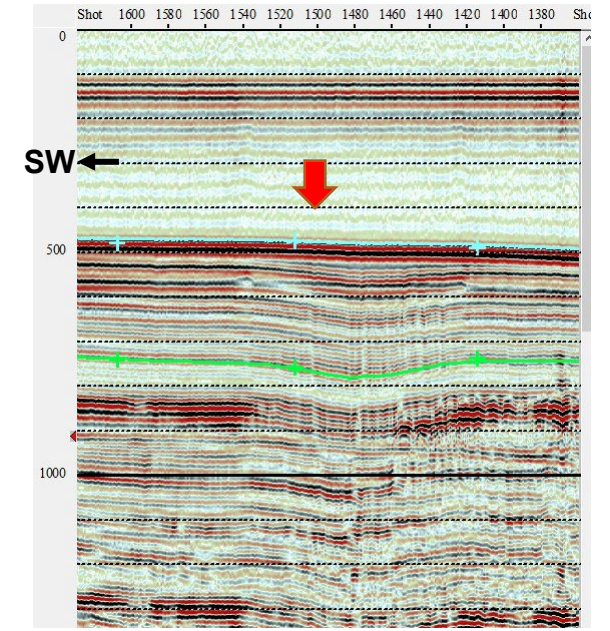
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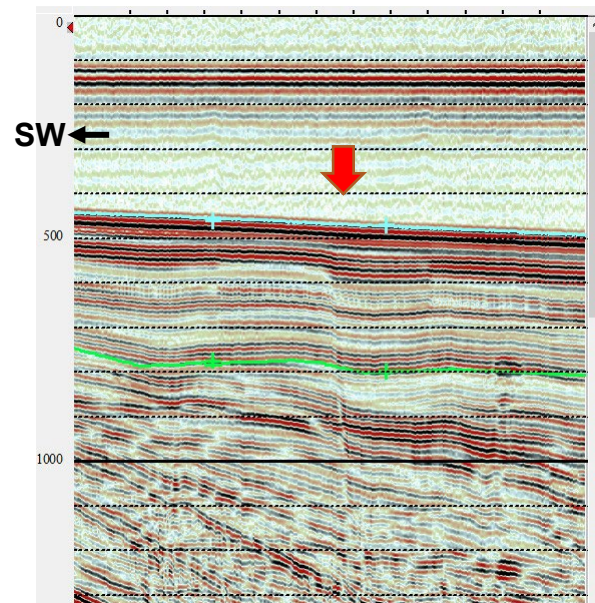
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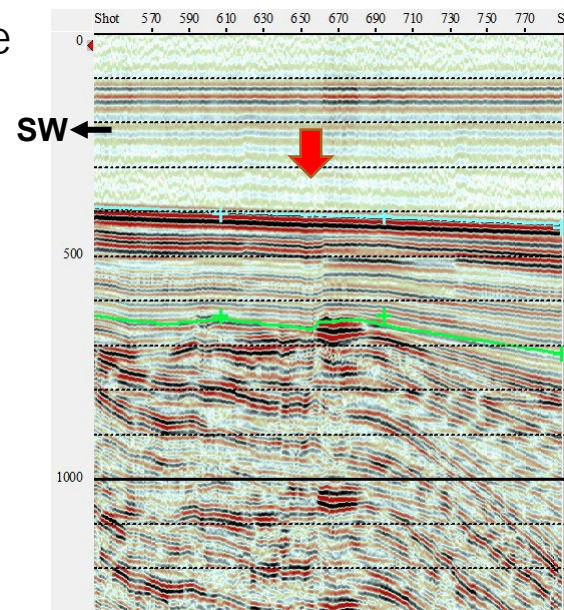
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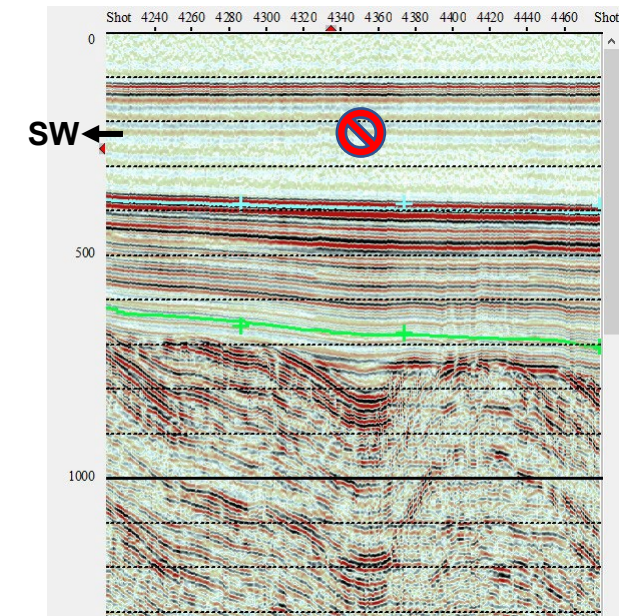
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7e

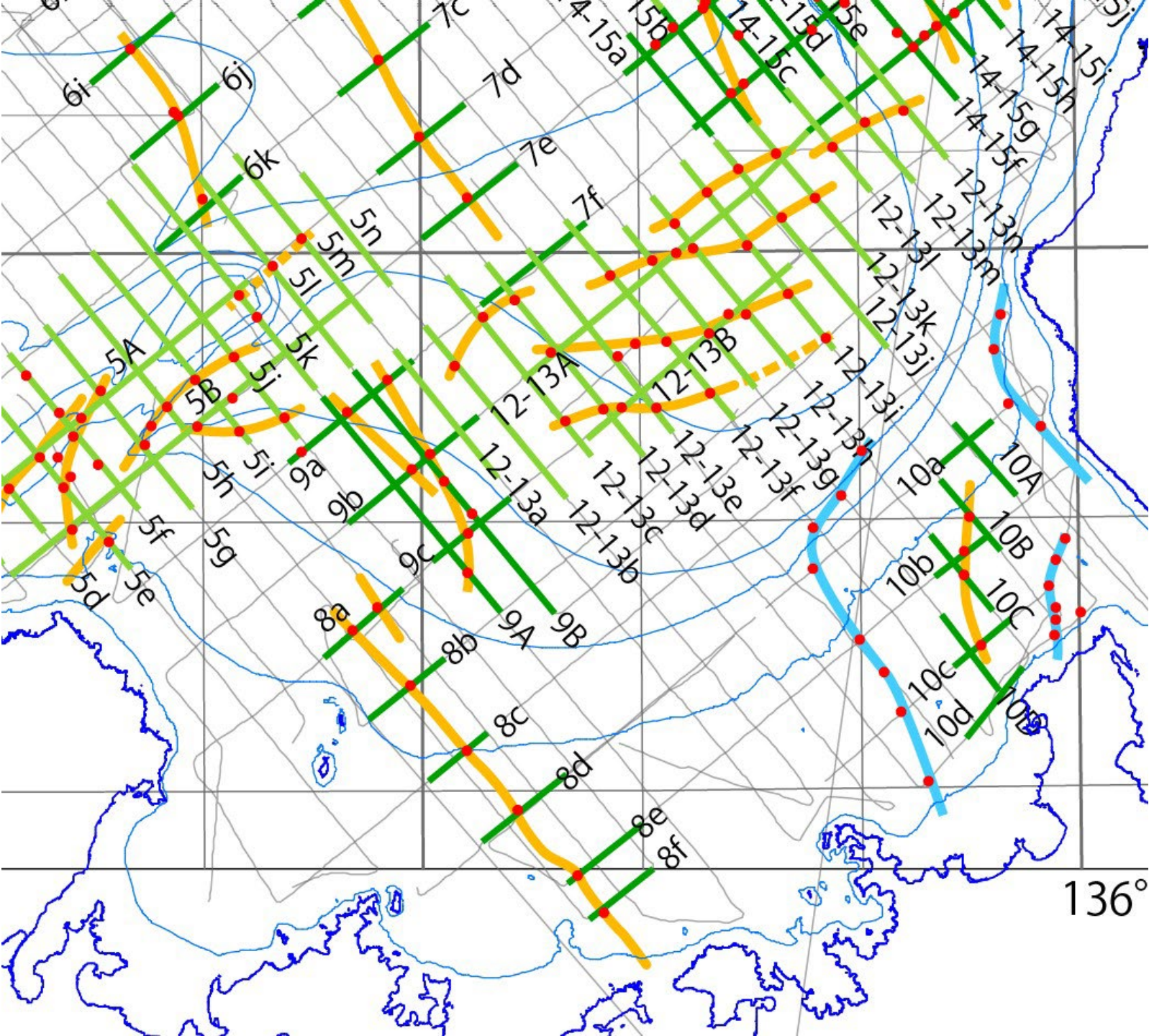


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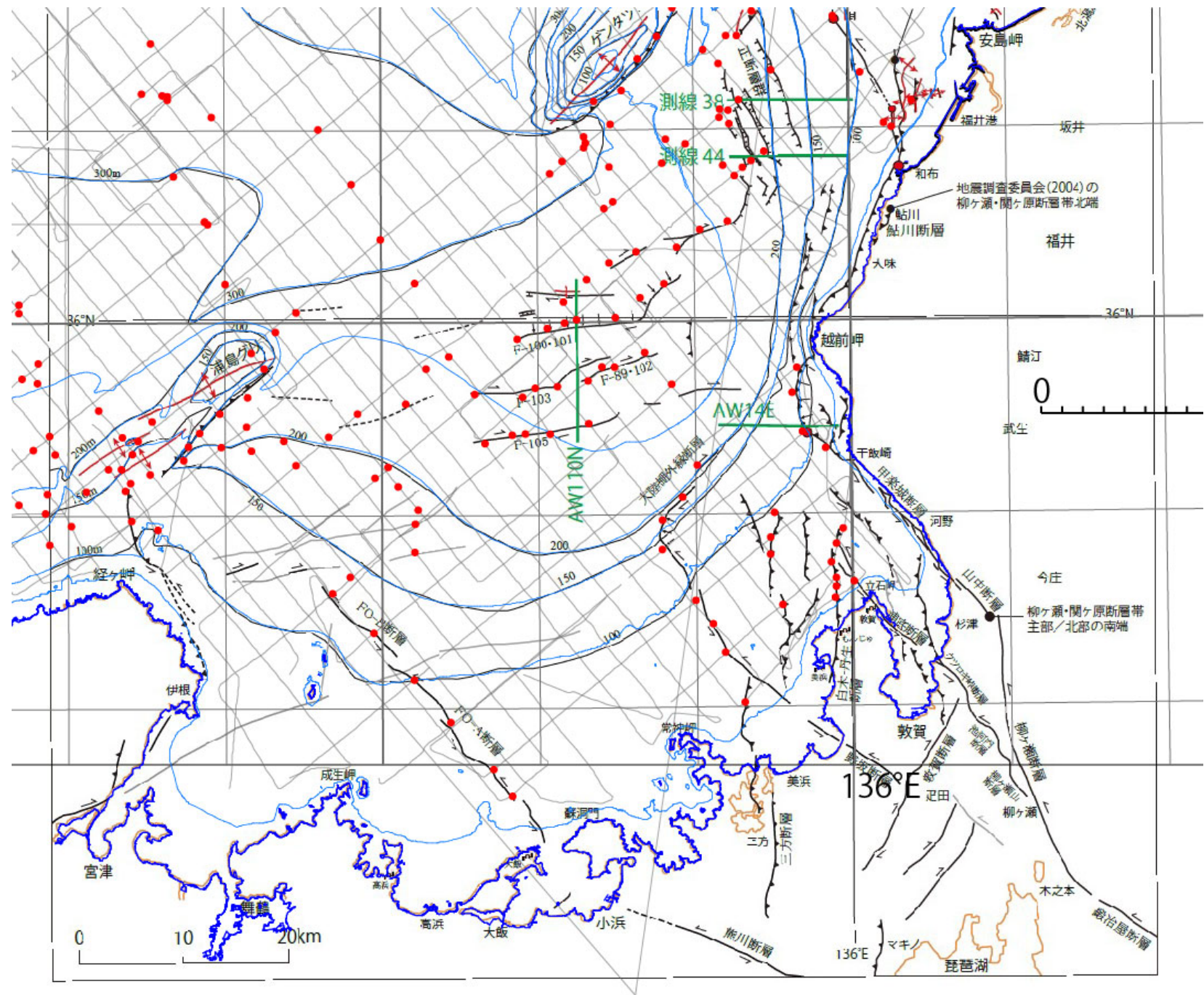


横軸：20 shotが
約600m
縦軸：ms

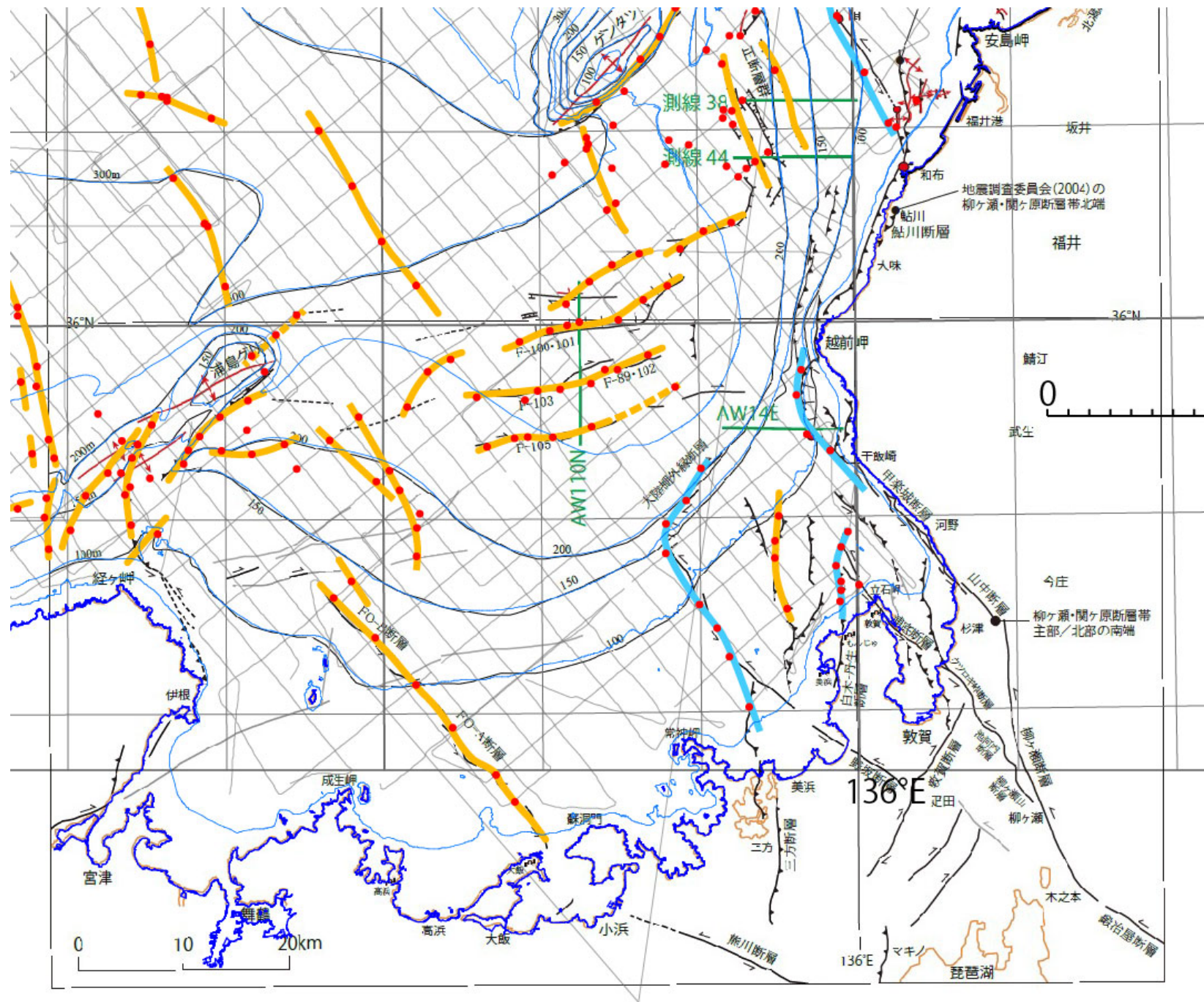
若狭湾



杉山ほか(2013)
との重ね合わせ

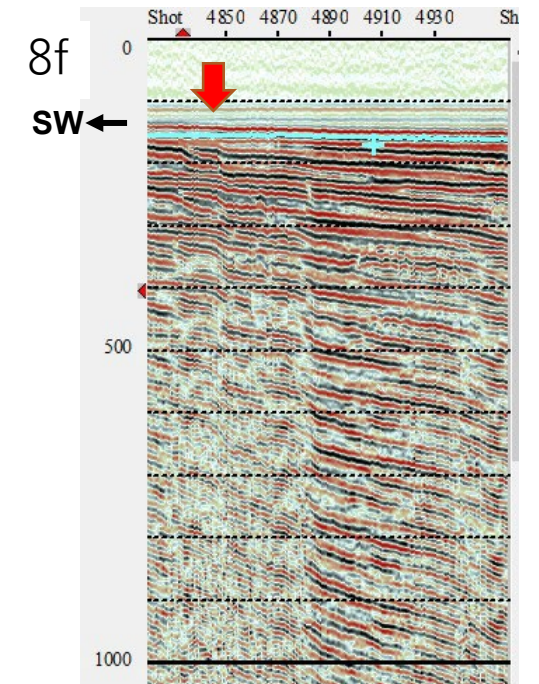
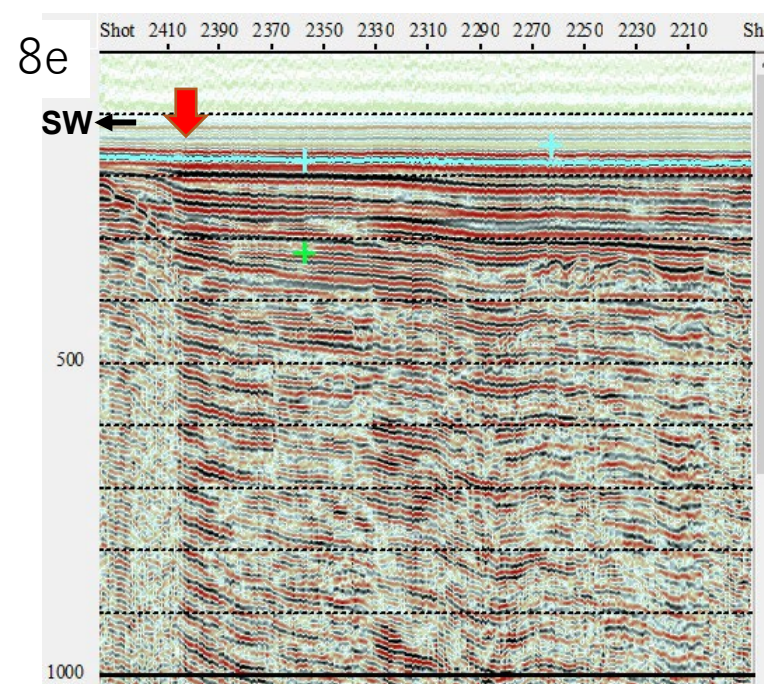
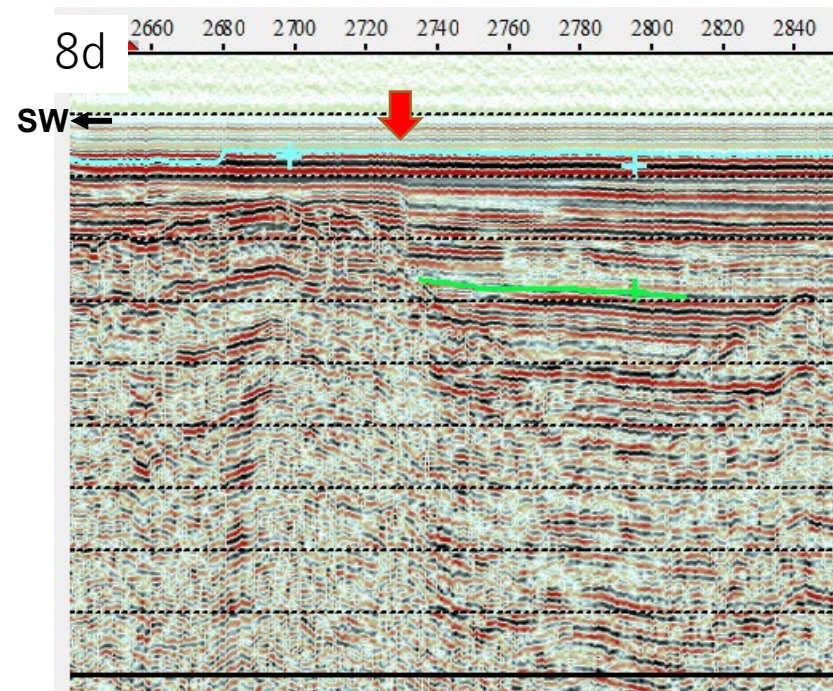
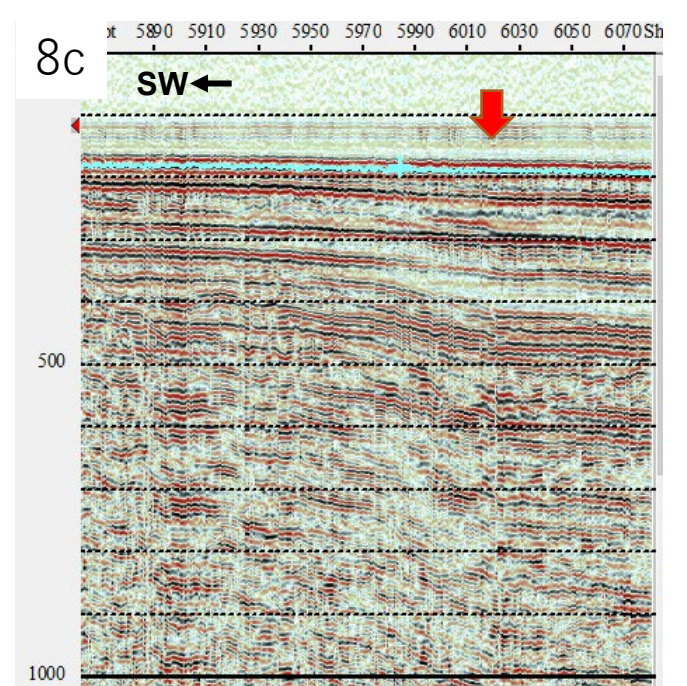
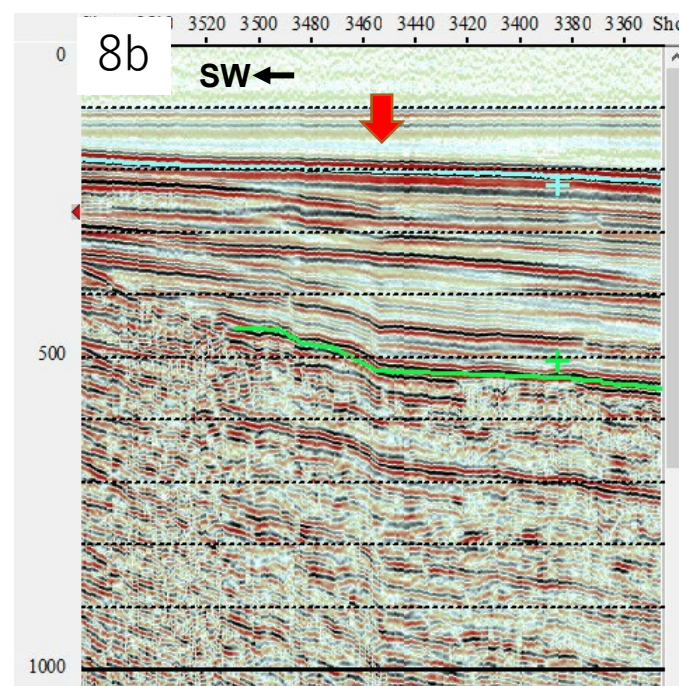
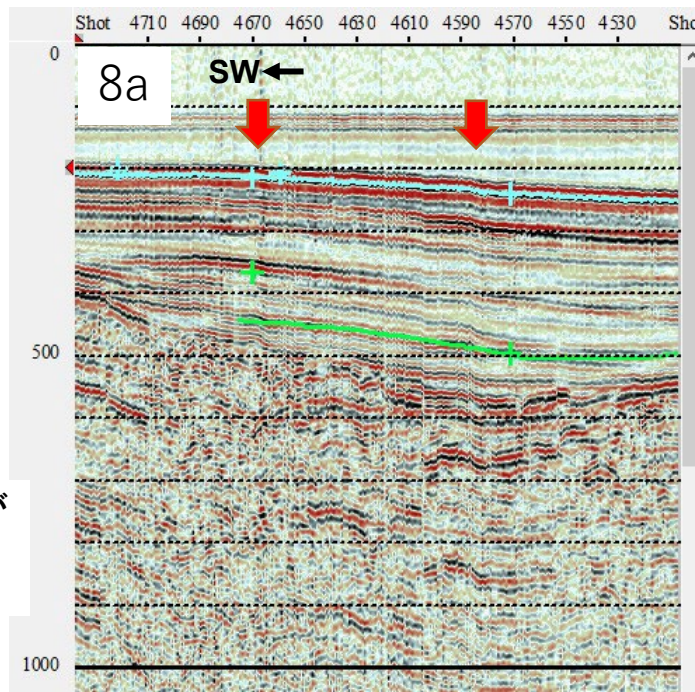


杉山ほか(2013)
との重ね合わせ
(トレースあり)



8

横軸：20 shotが
約600m
縦軸：ms

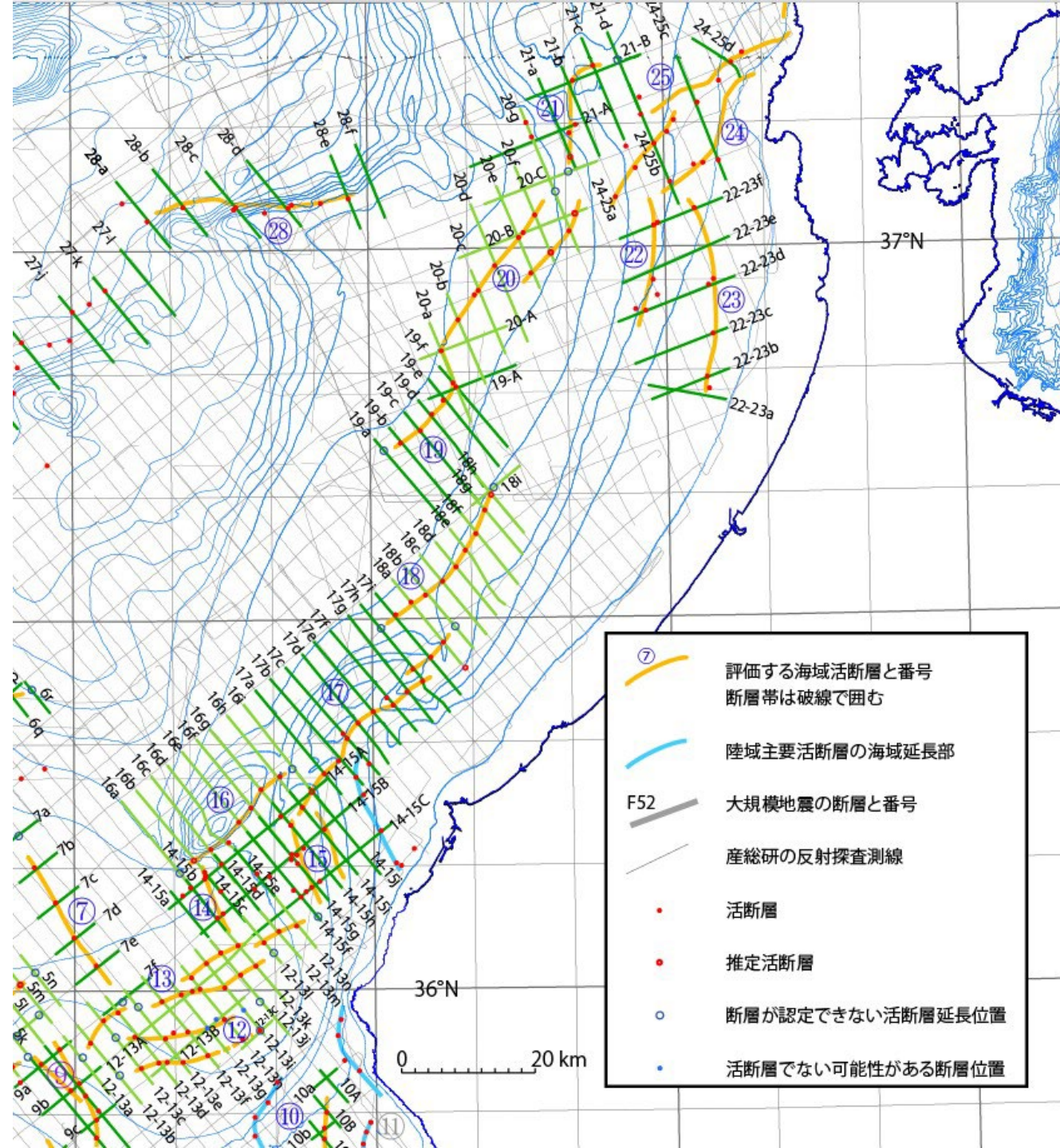


近畿－北陸沖海域活断層案及び 反射断面

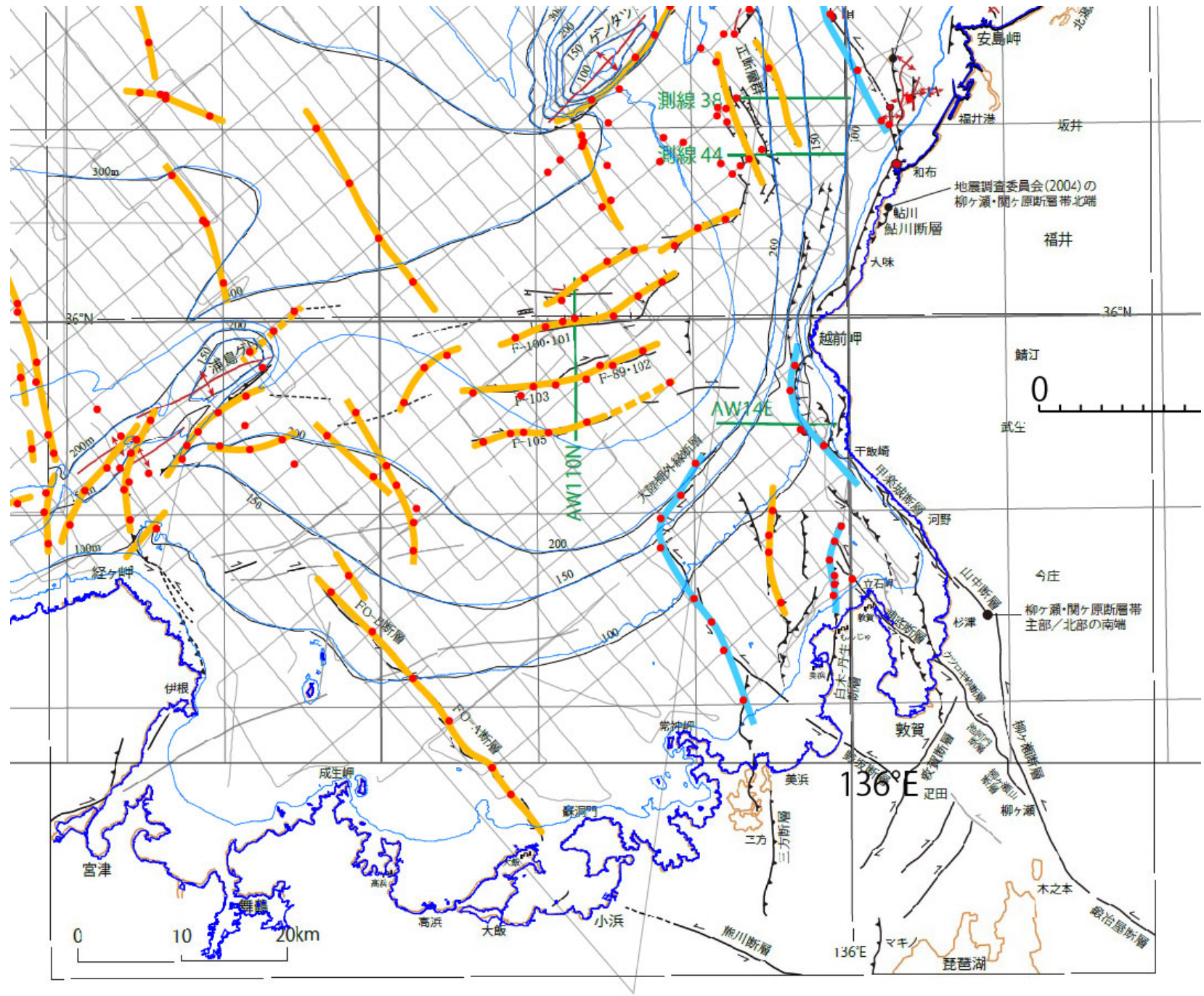
2023/09/21

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活断層・火山研究部門
岡村行信

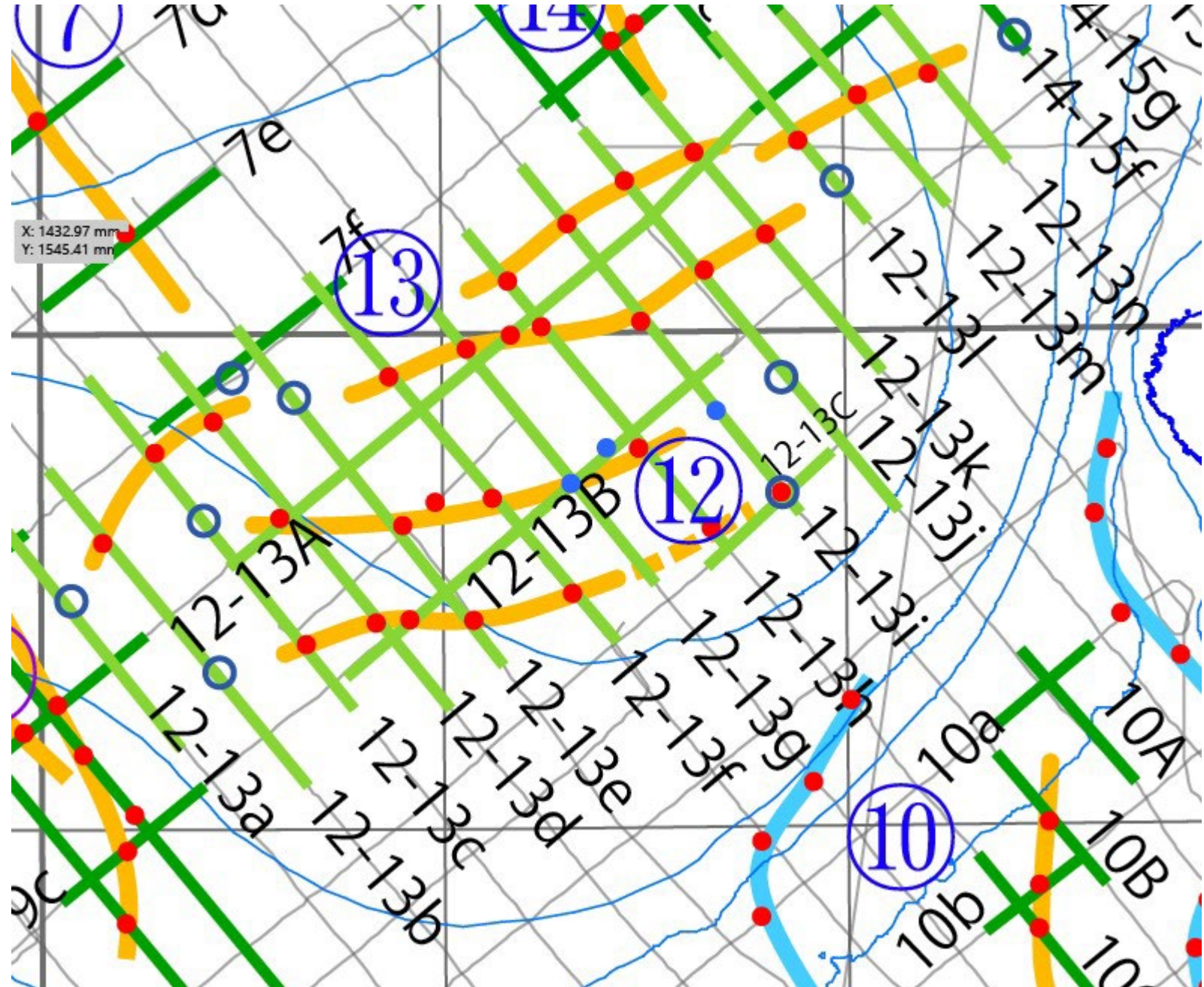
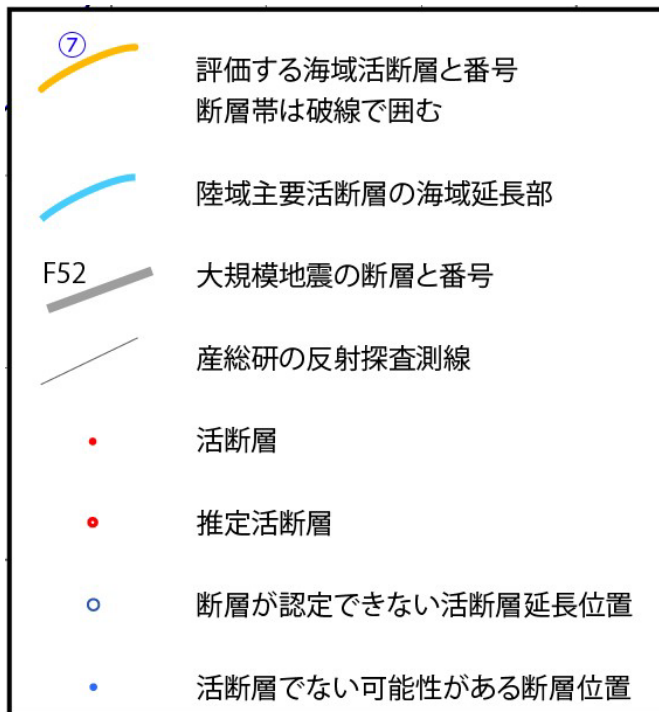
越前岬～能登西方沖



杉山ほか(2013)
との重ね合わせ
(トレースあり)

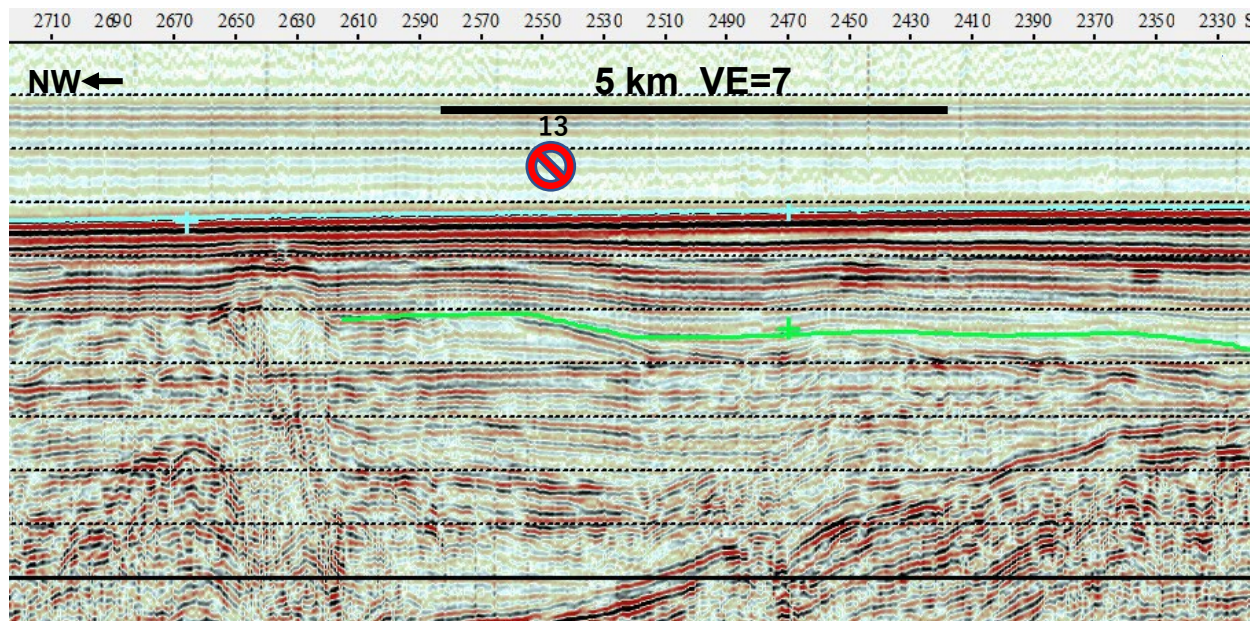


越前岬西方沖



⑫ + ⑬

12-13a



VE=●



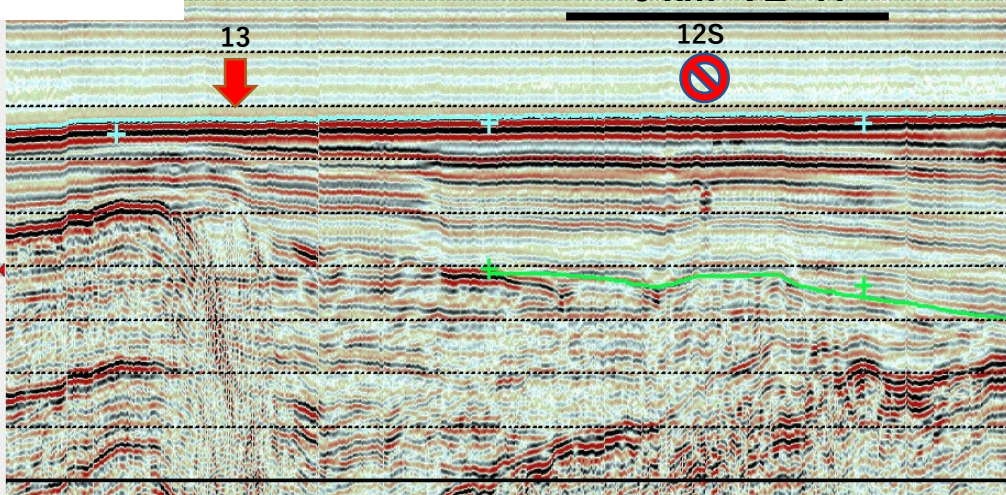
縦方向に●倍

前は活構造でないとしたが、
見直しの結果、
活構造であると判断した変位

12-13b

NW←

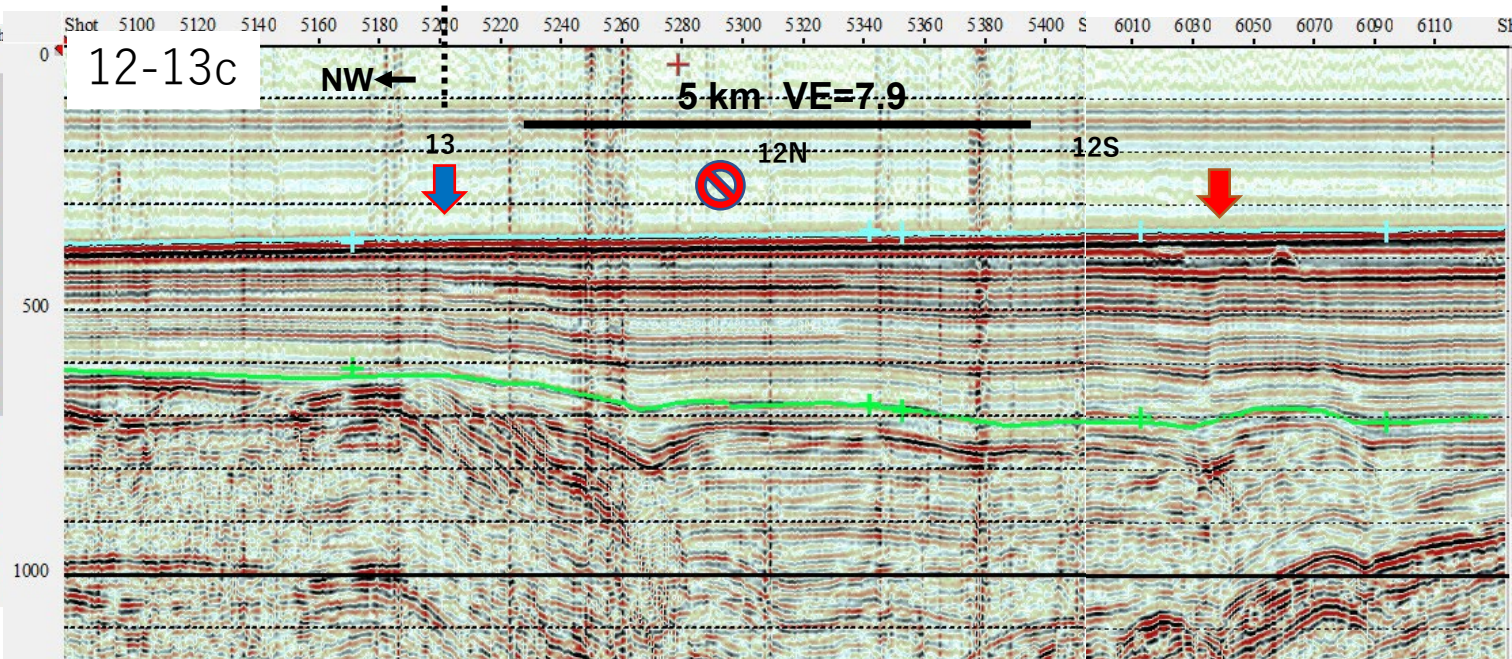
5 km VE=11



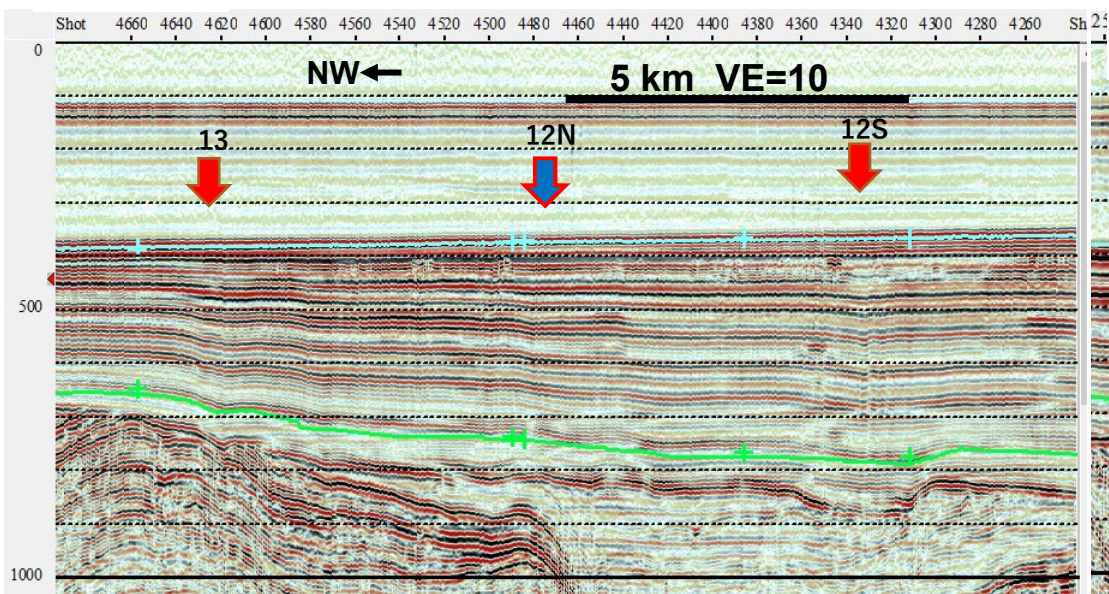
12-13c

NW←

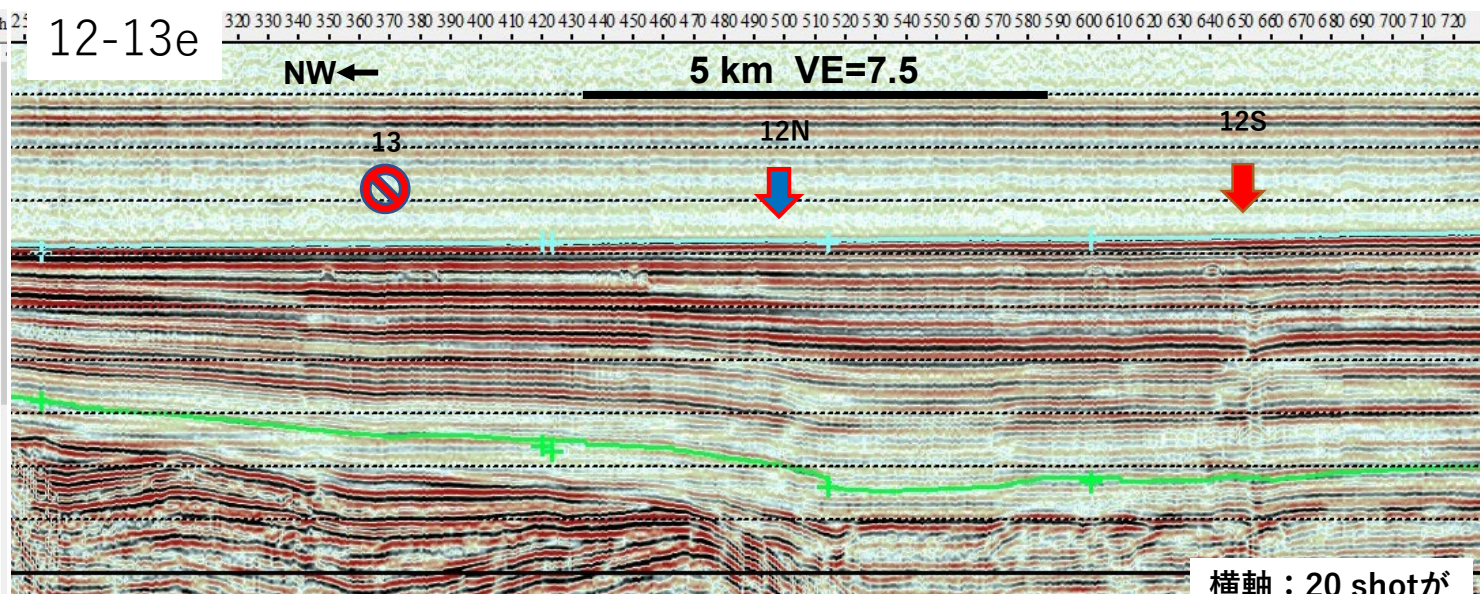
5 km VE=7.9



12-13d

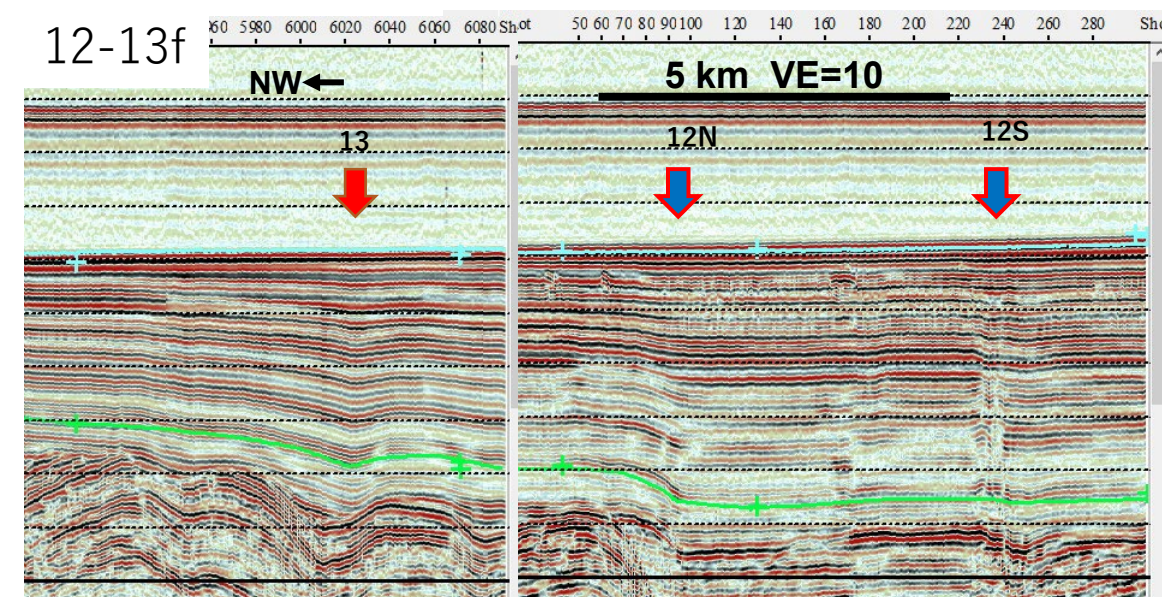


12-13e

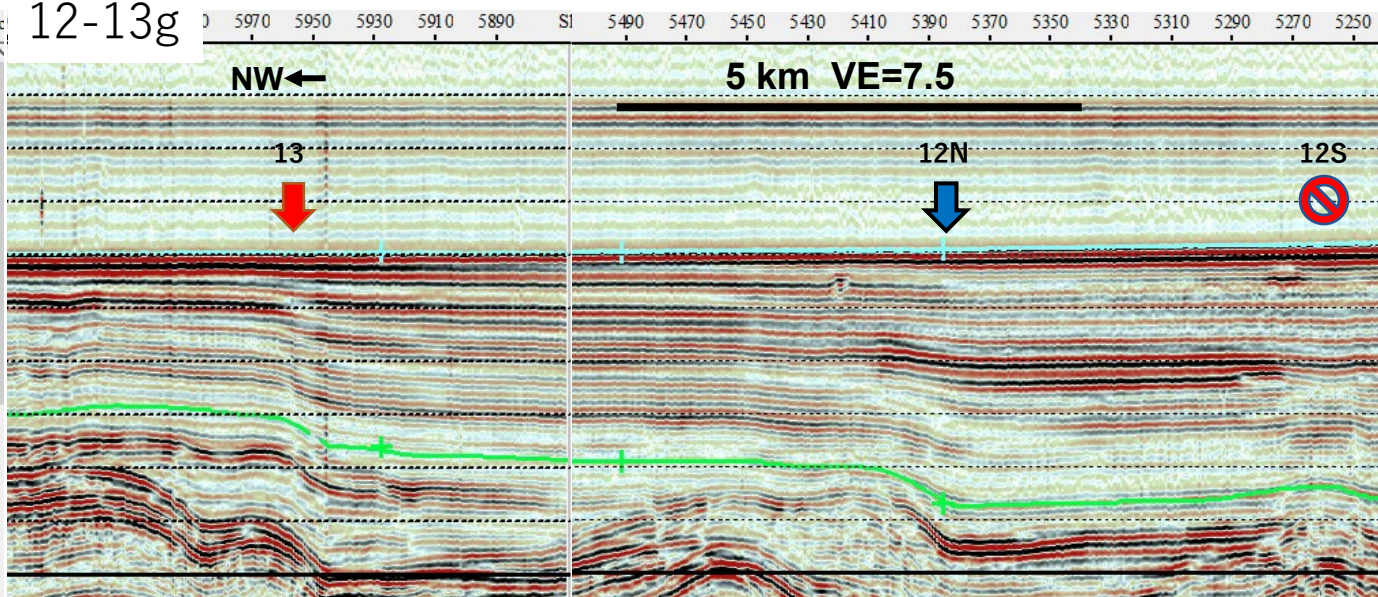


横軸：20 shotが
約600m
縦軸：ms

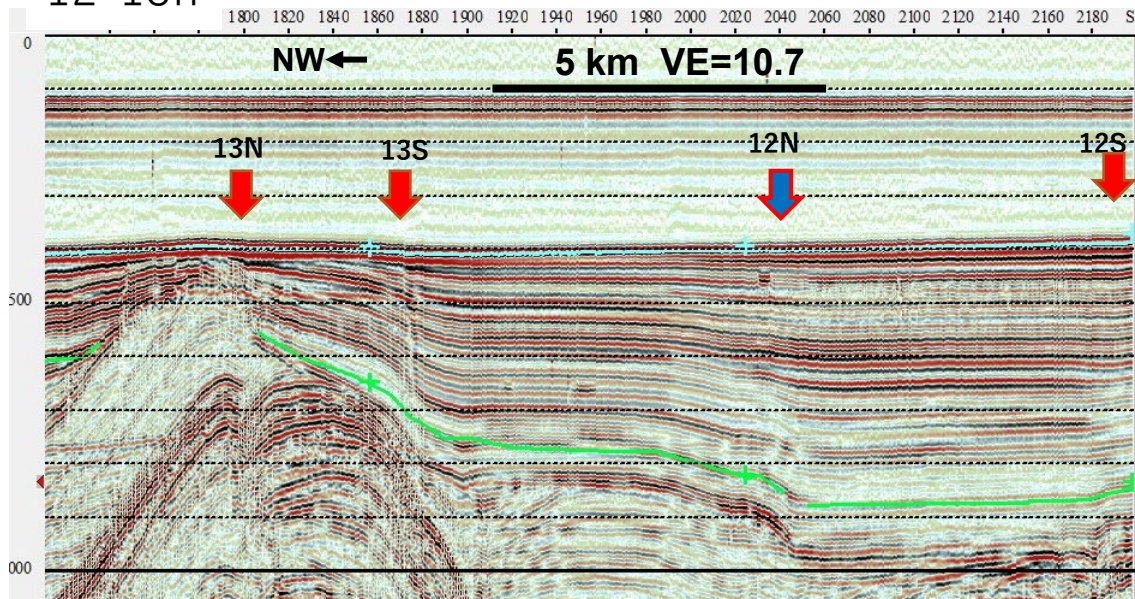
12-13f



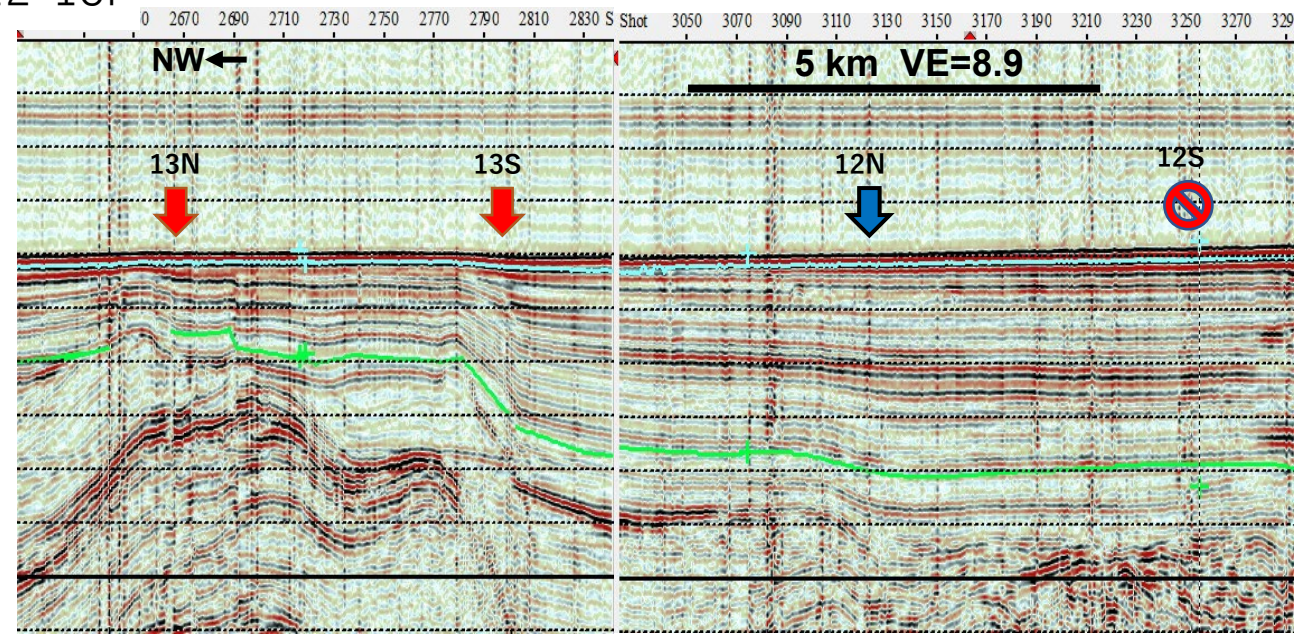
12-13g



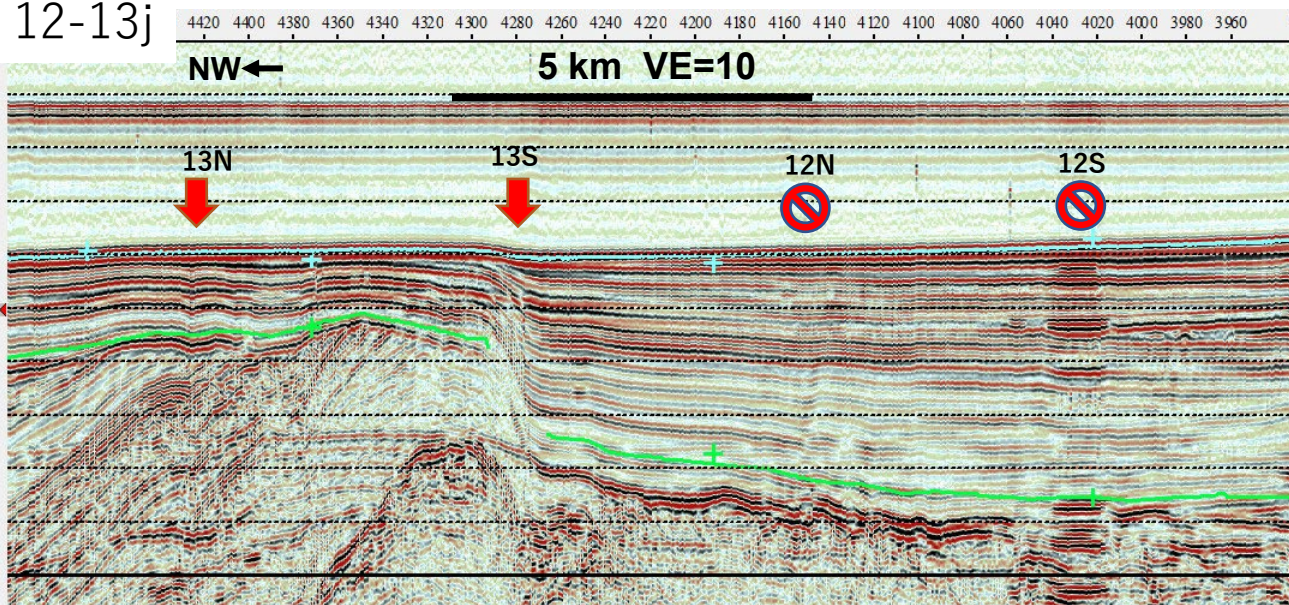
12-13h



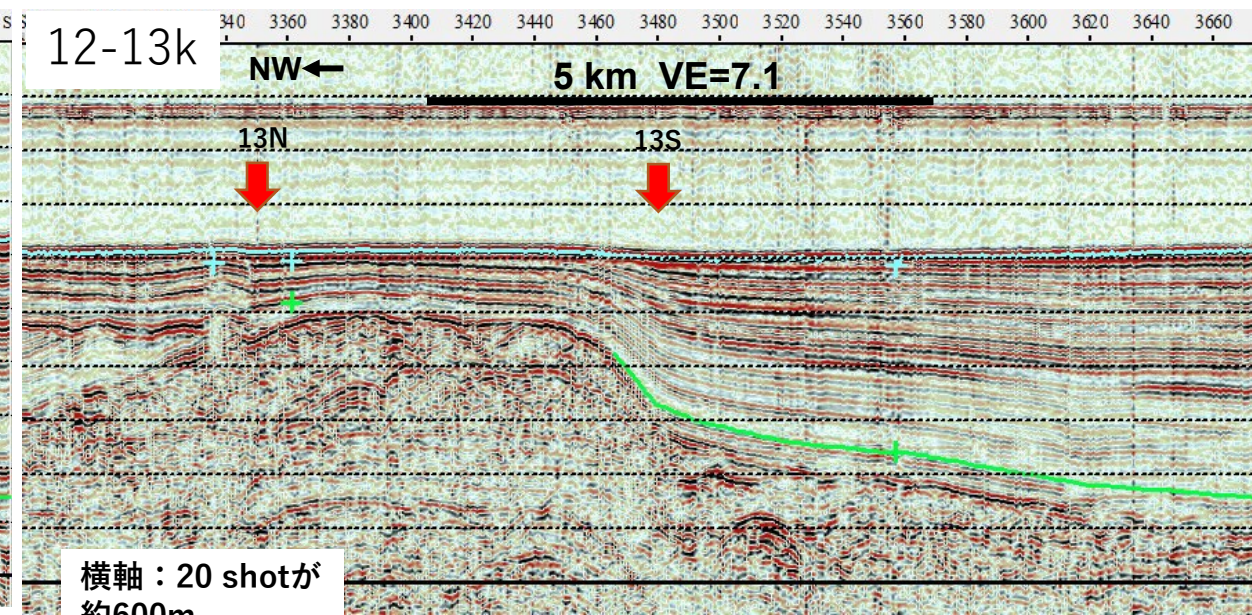
12-13i



12-13j

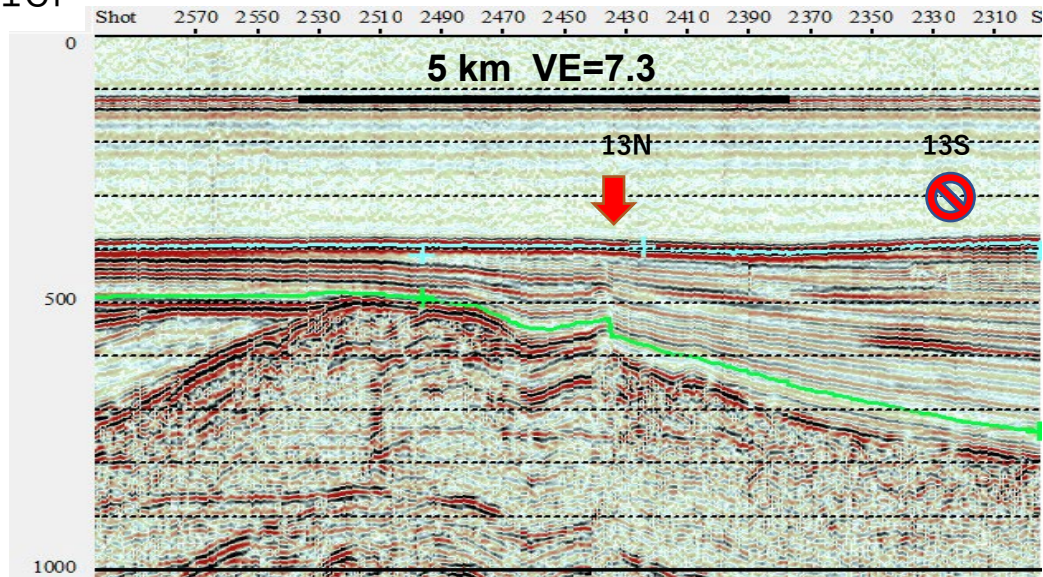


12-13k



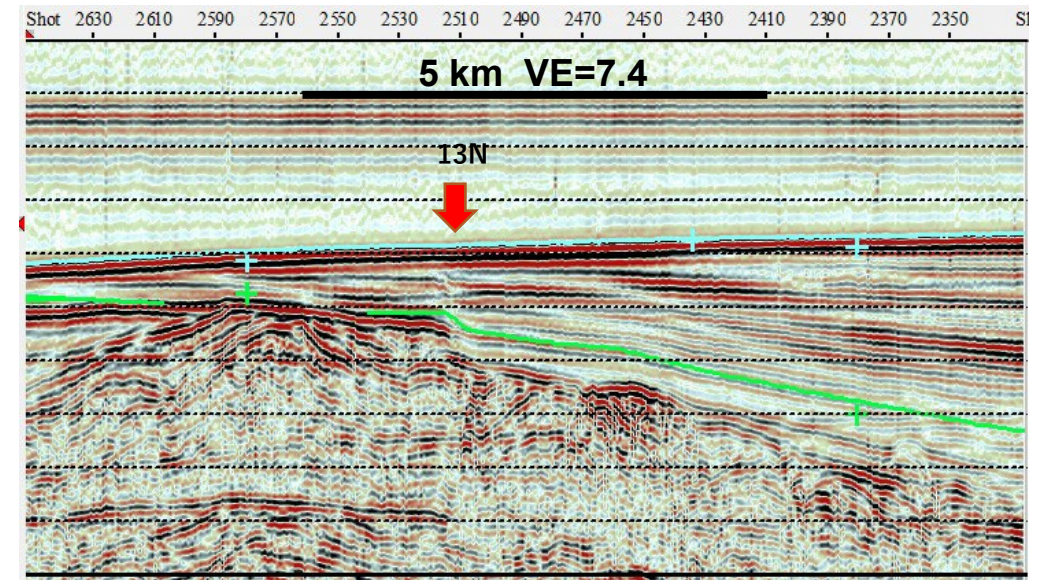
横軸：20 shotが
約600m
縦軸：ms

12-13| NW←



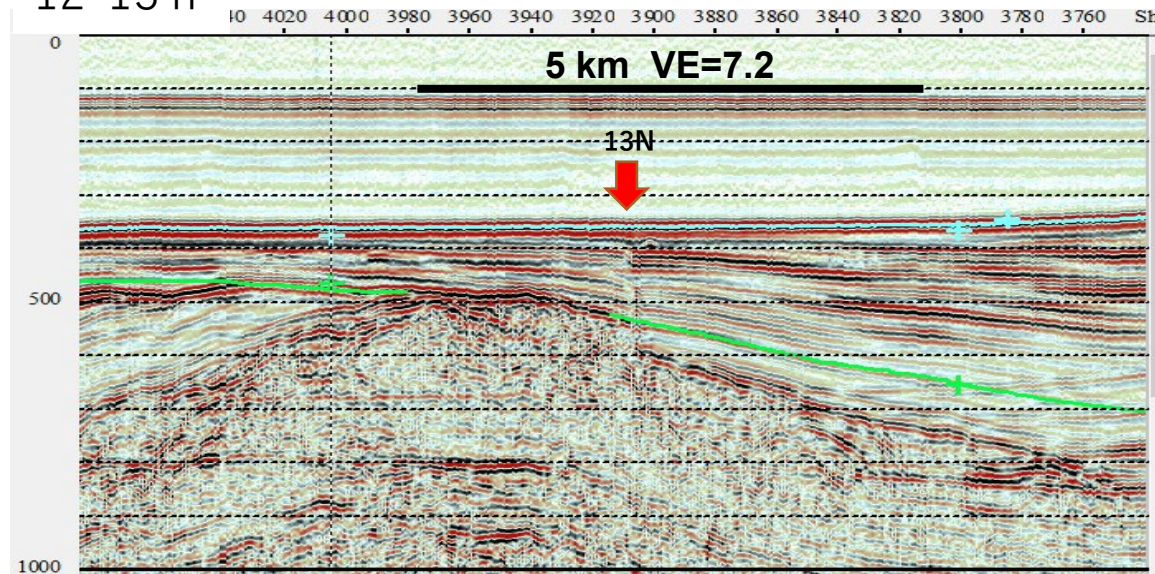
12-13m

NW←

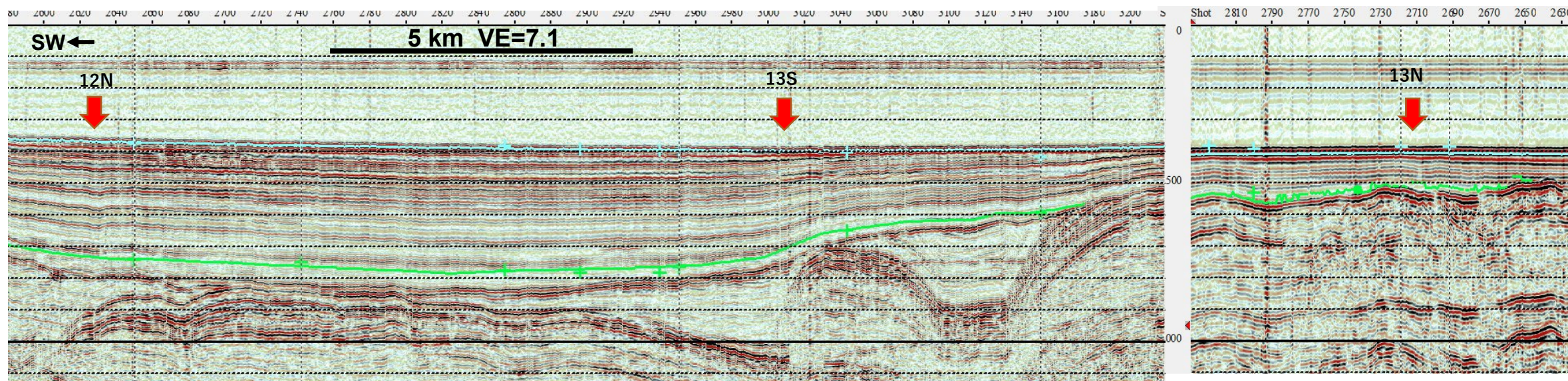


12-13 n

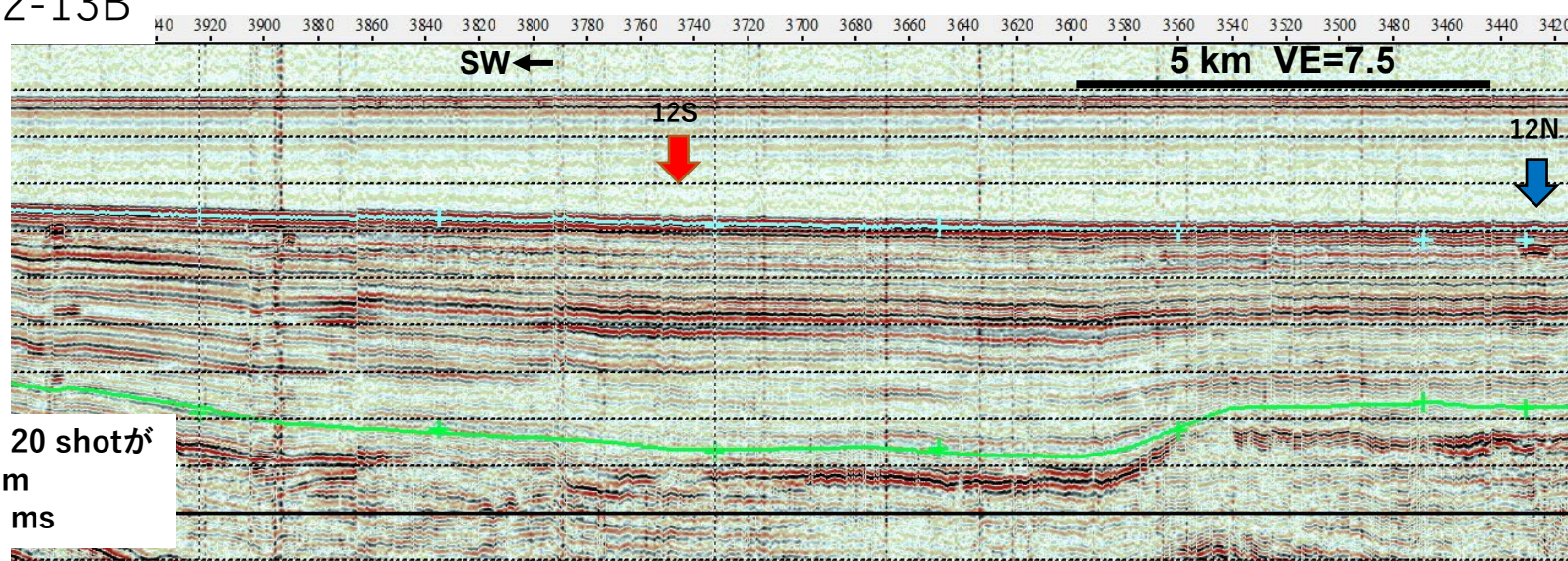
NW←



12-13A

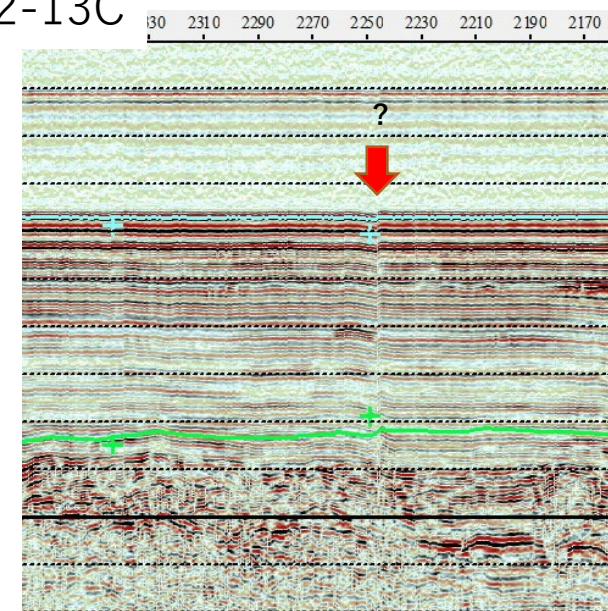


12-13B



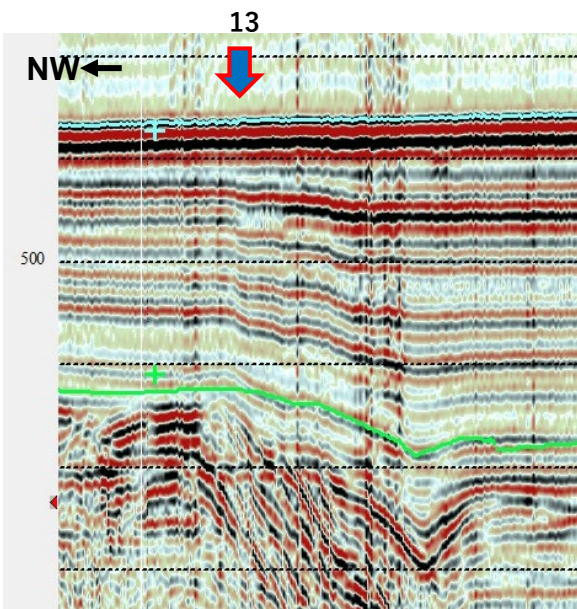
横軸：20 shotが
約600m
縦軸：ms

12-13C

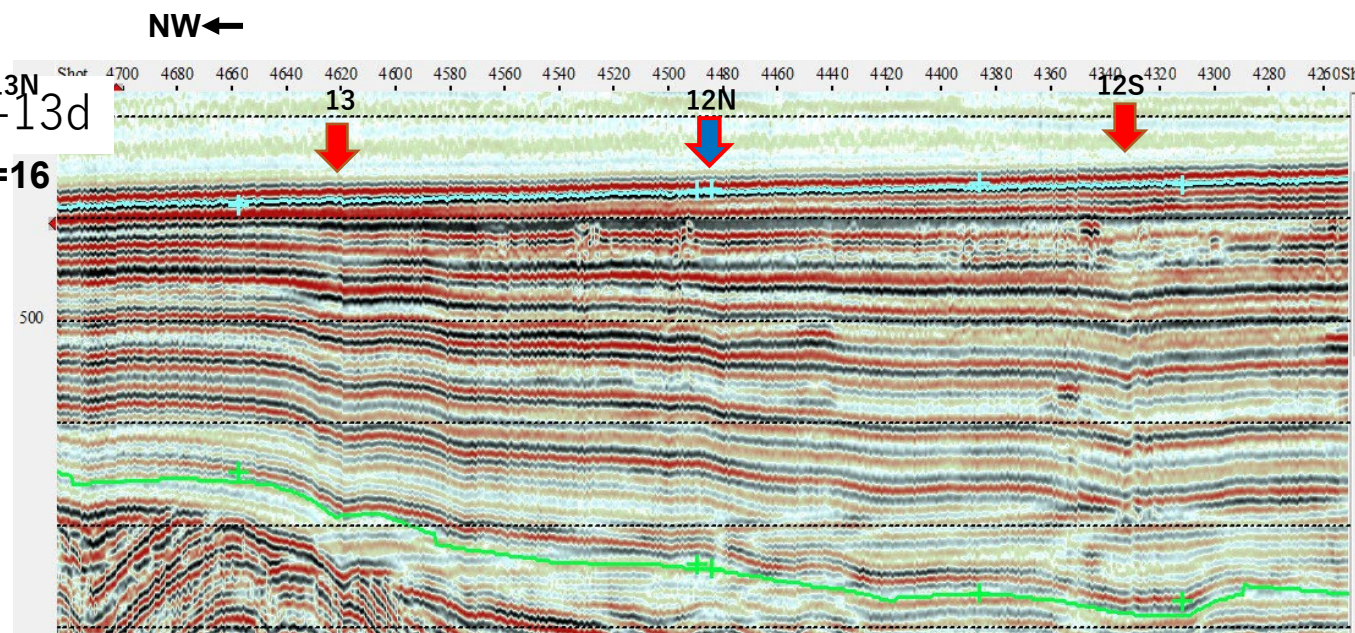


さらに縦方向に拡大した反射断面

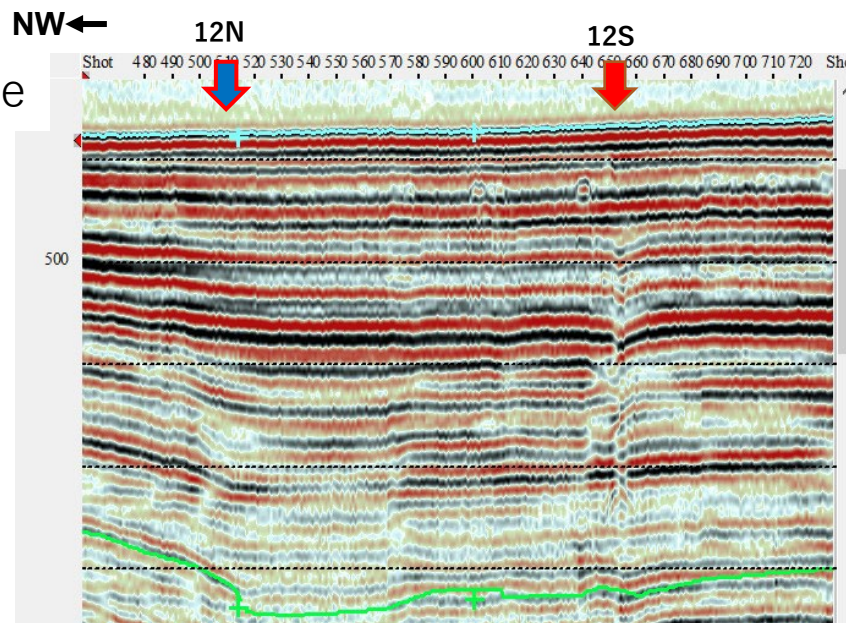
12-13c
VE=17



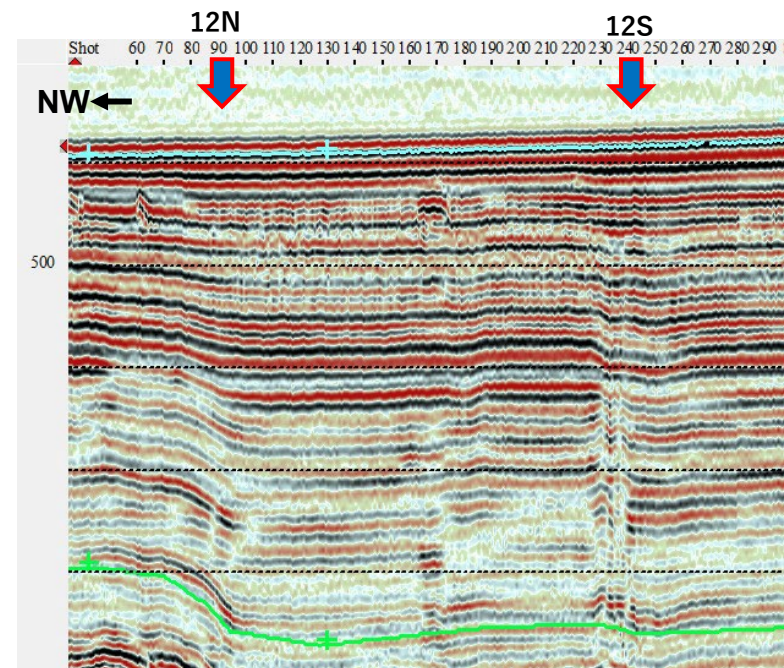
12-13d
VE=16

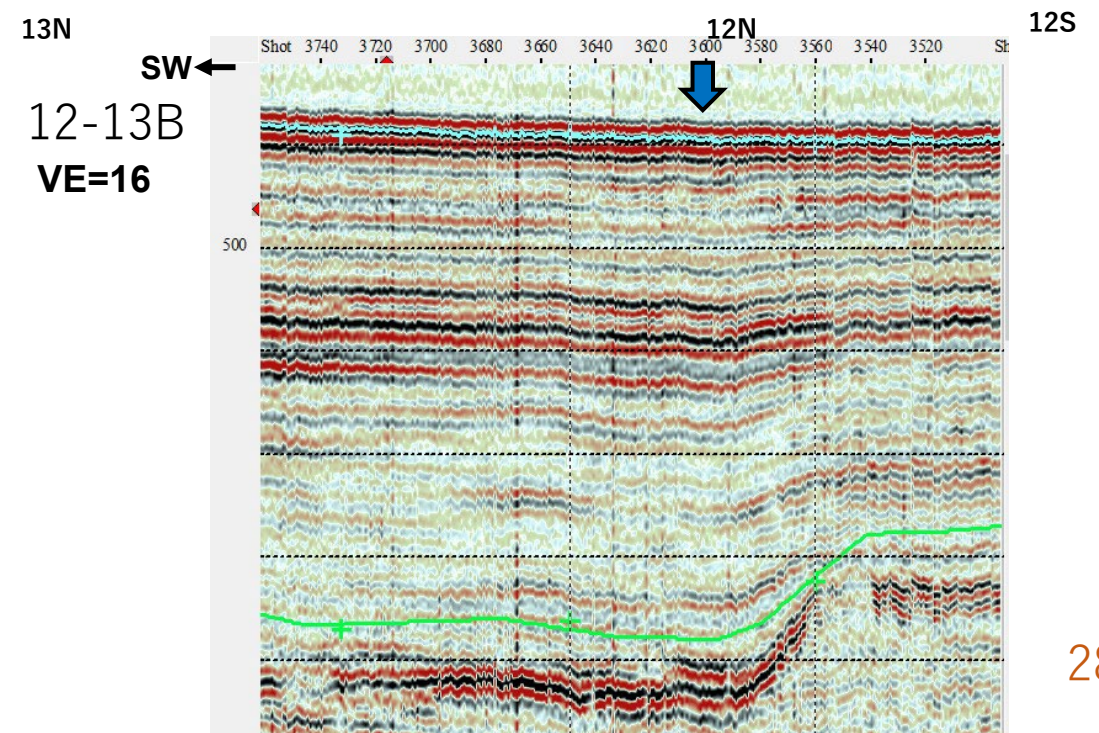
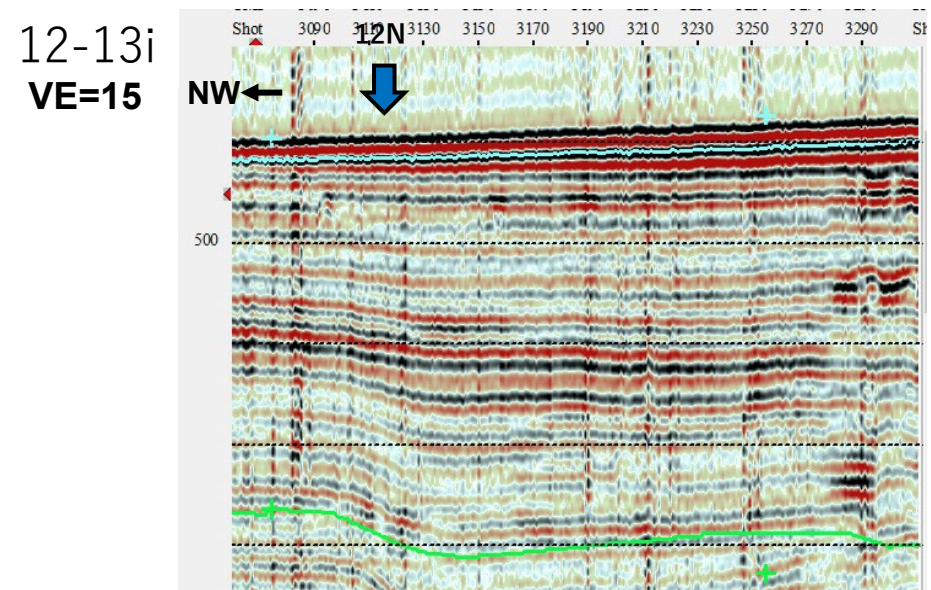
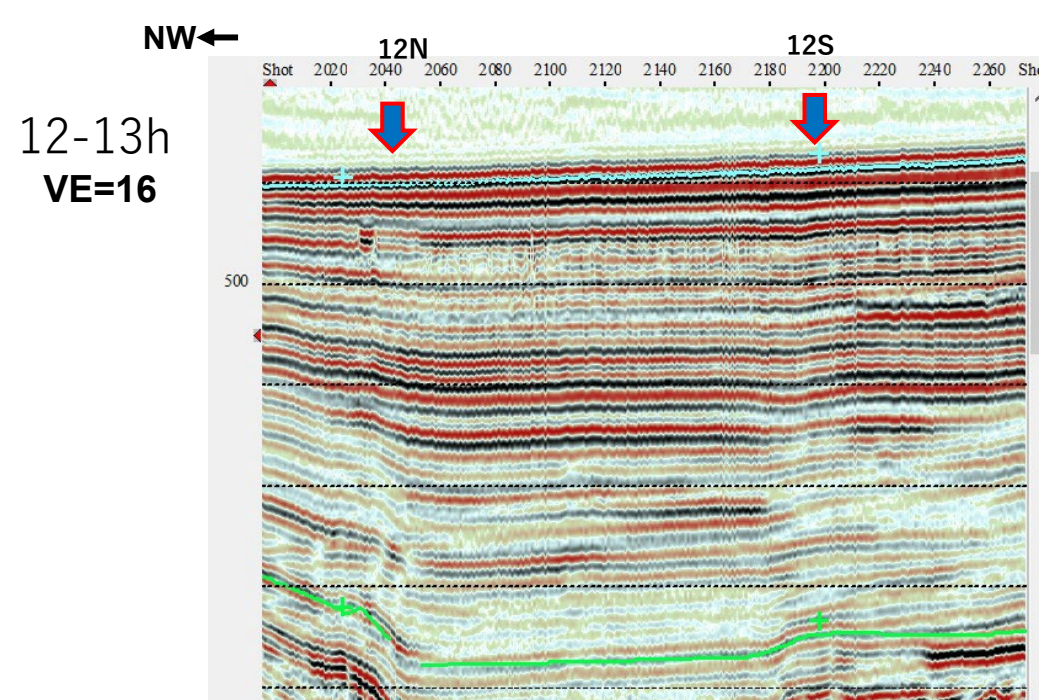
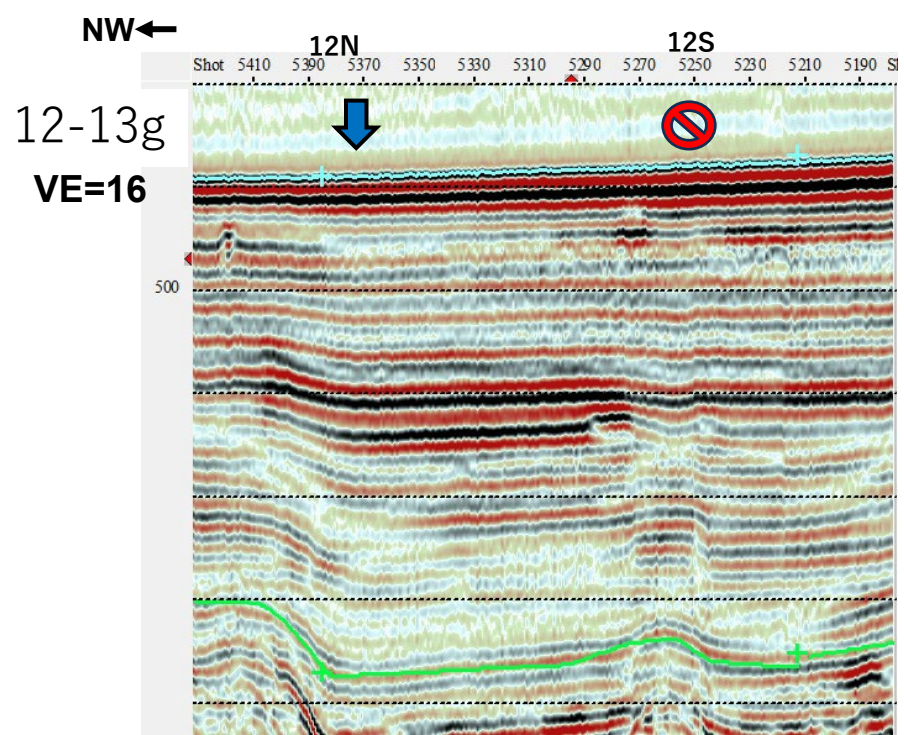


12-13e
VE=16

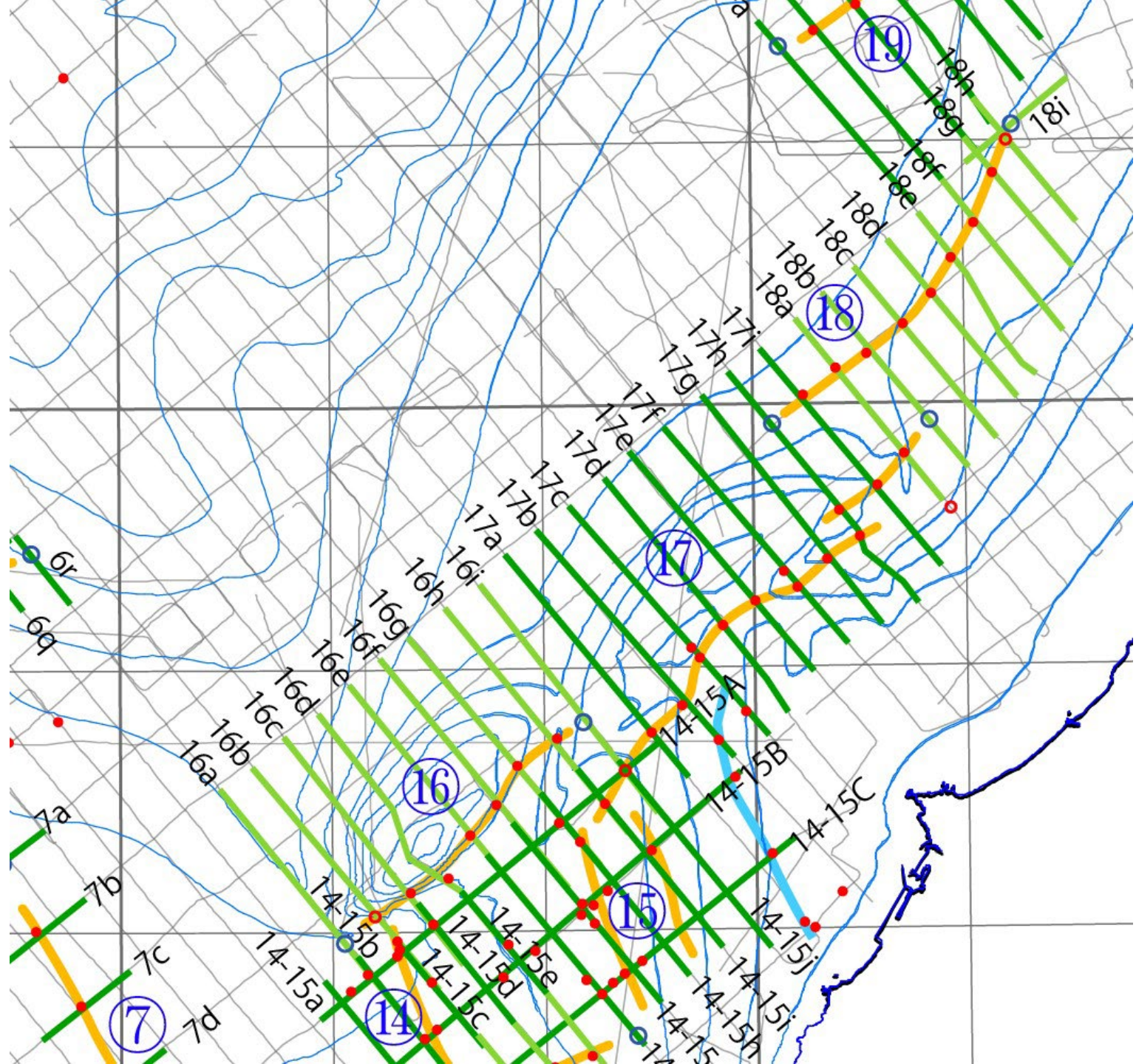
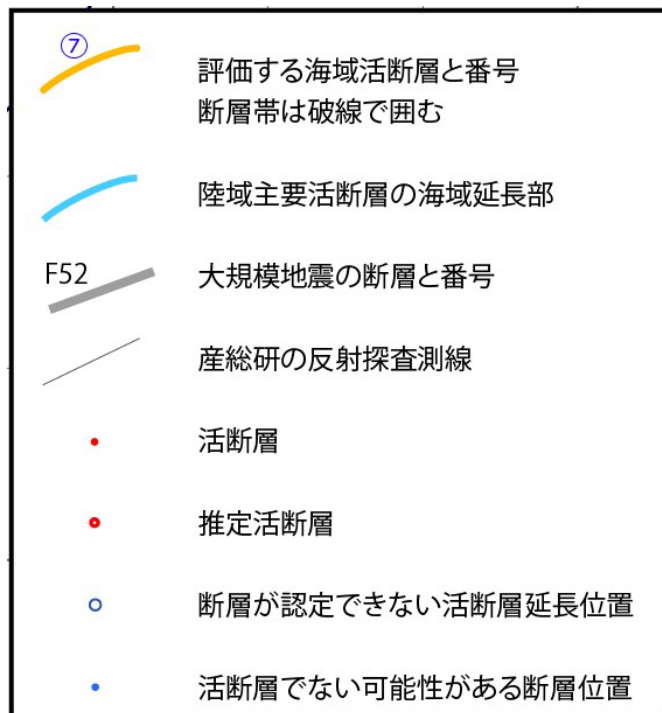


12-13f
VE=16



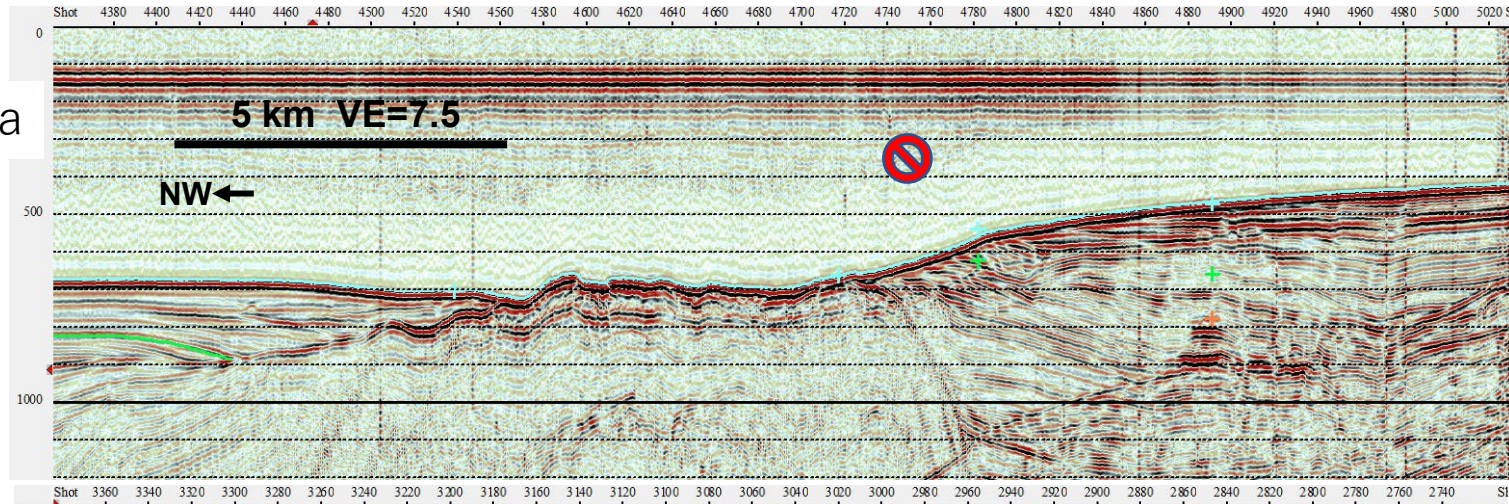


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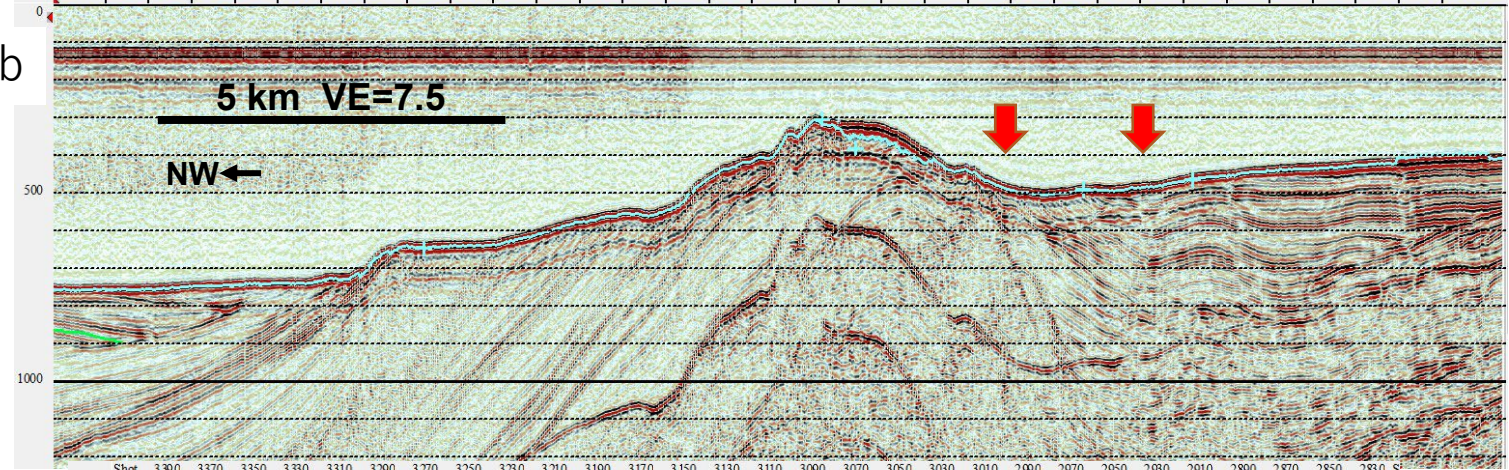


16

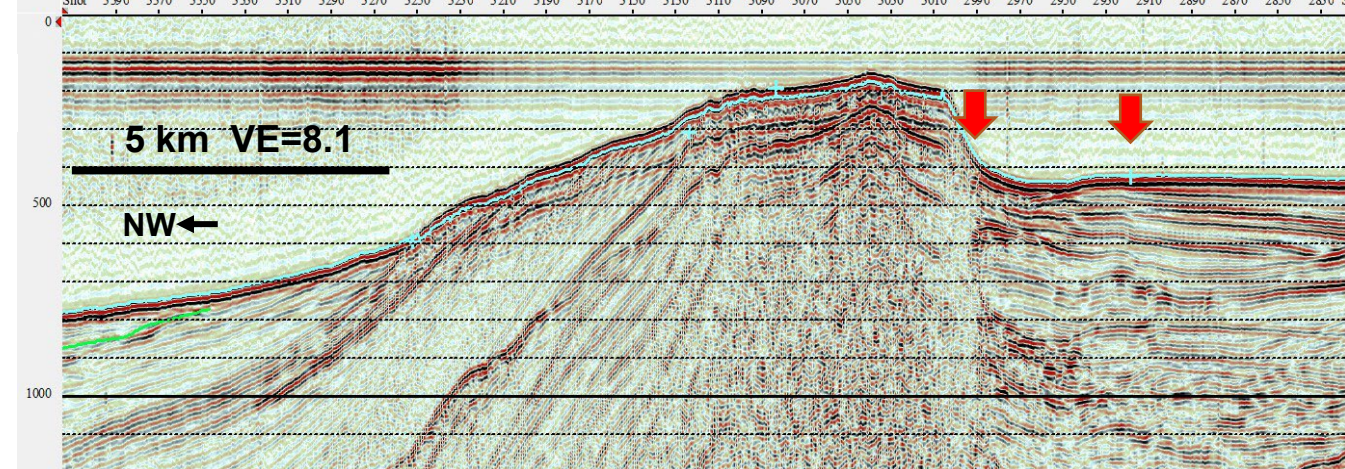
16a



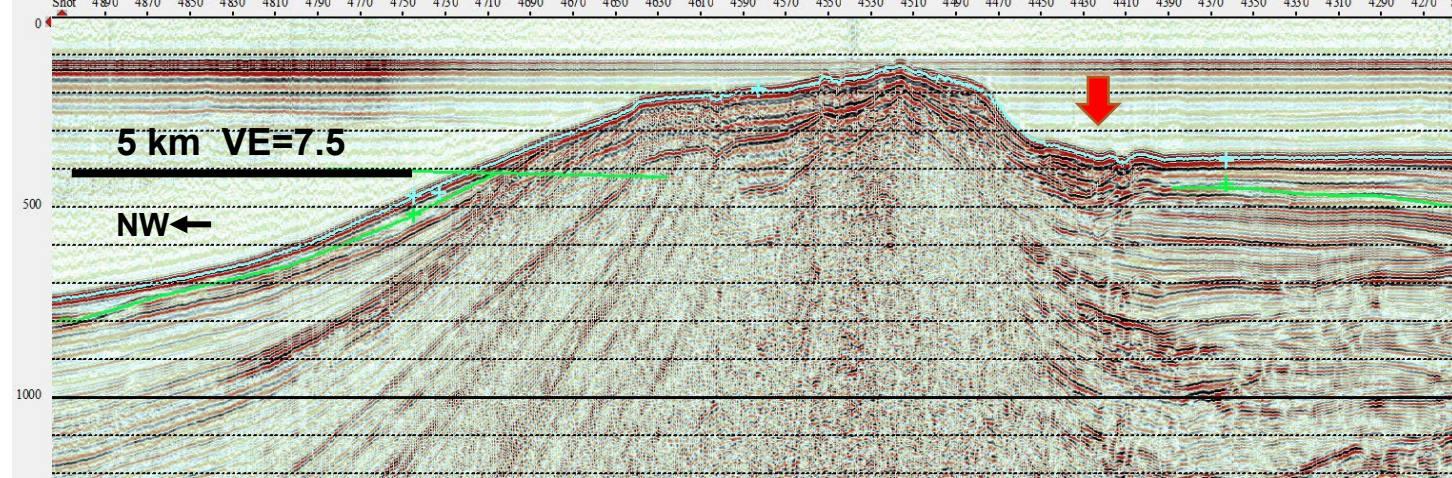
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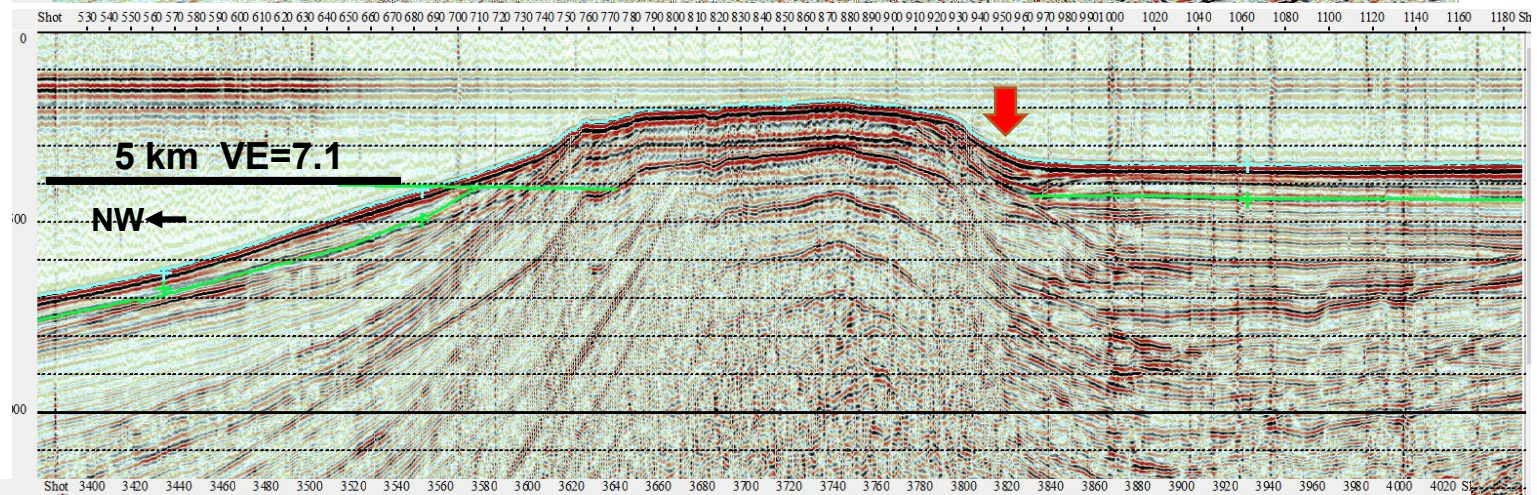
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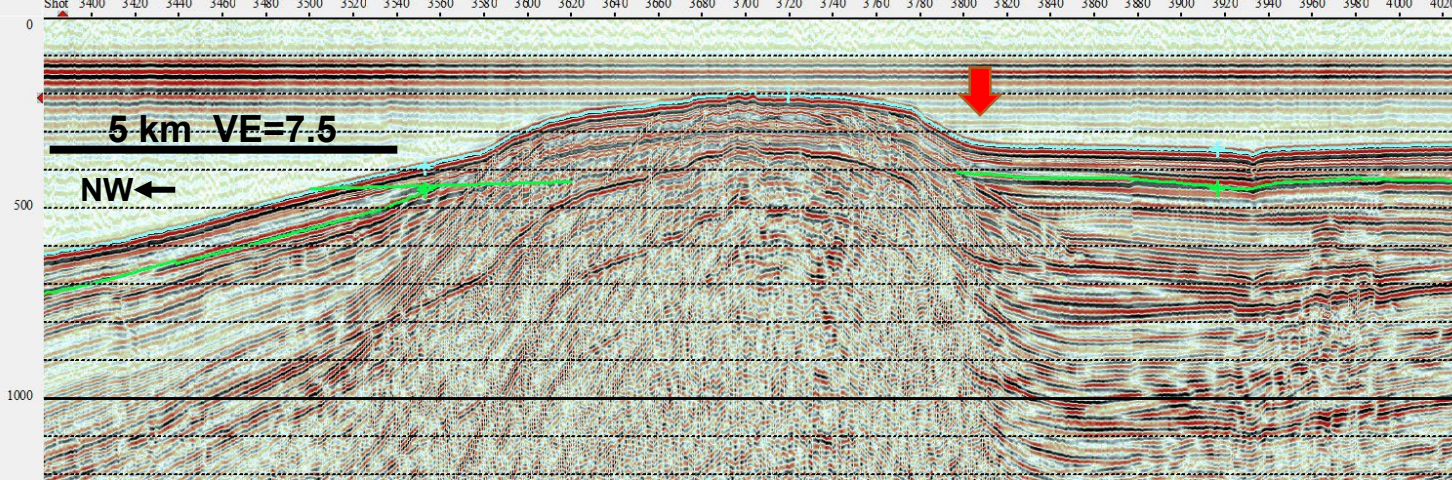
16d



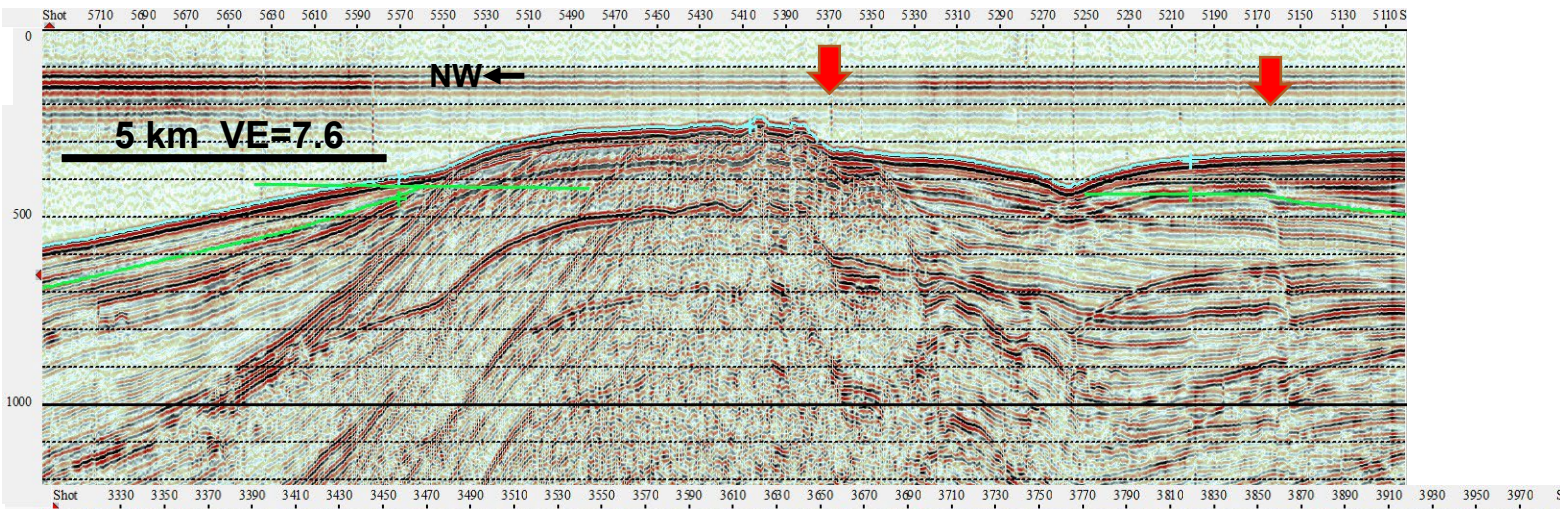
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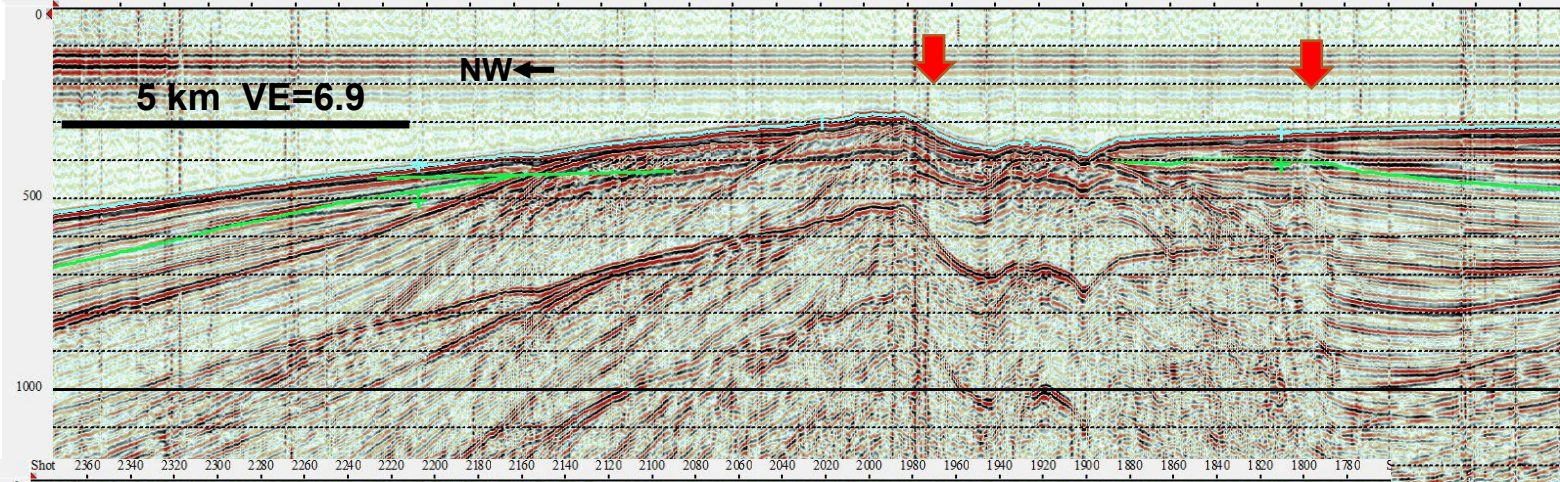
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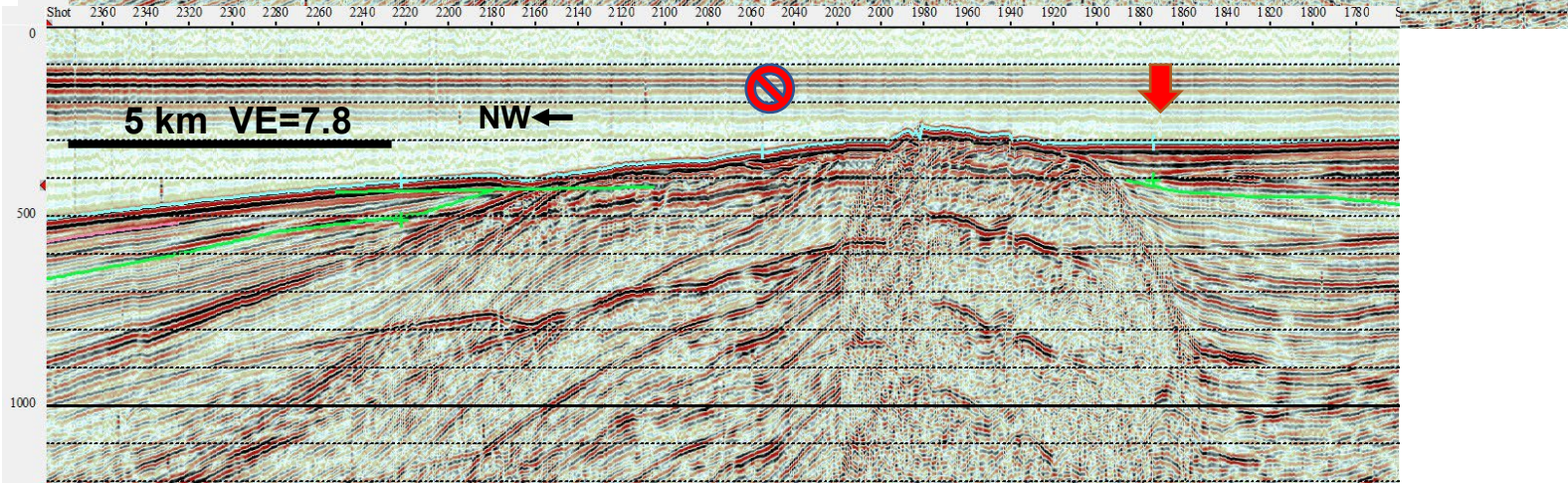
16g



16h

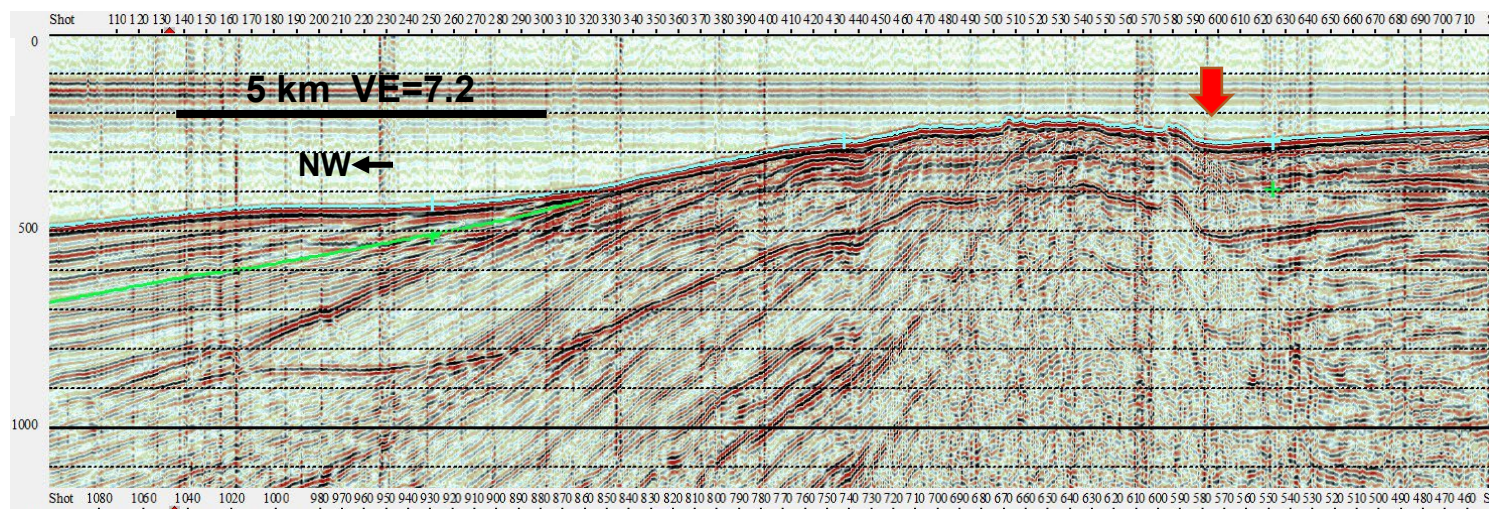


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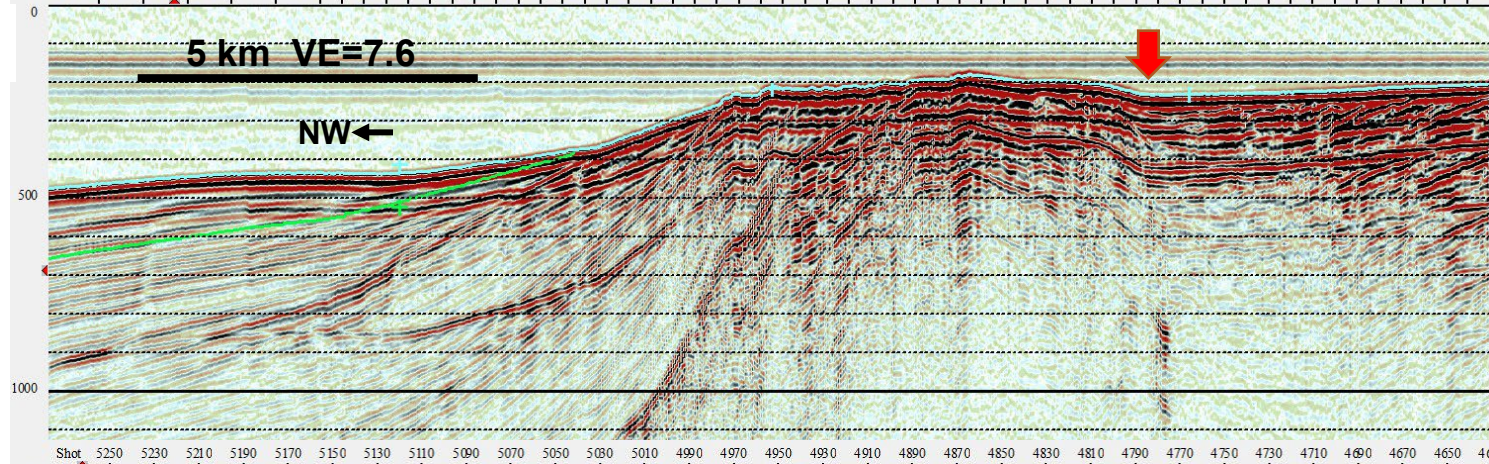


17

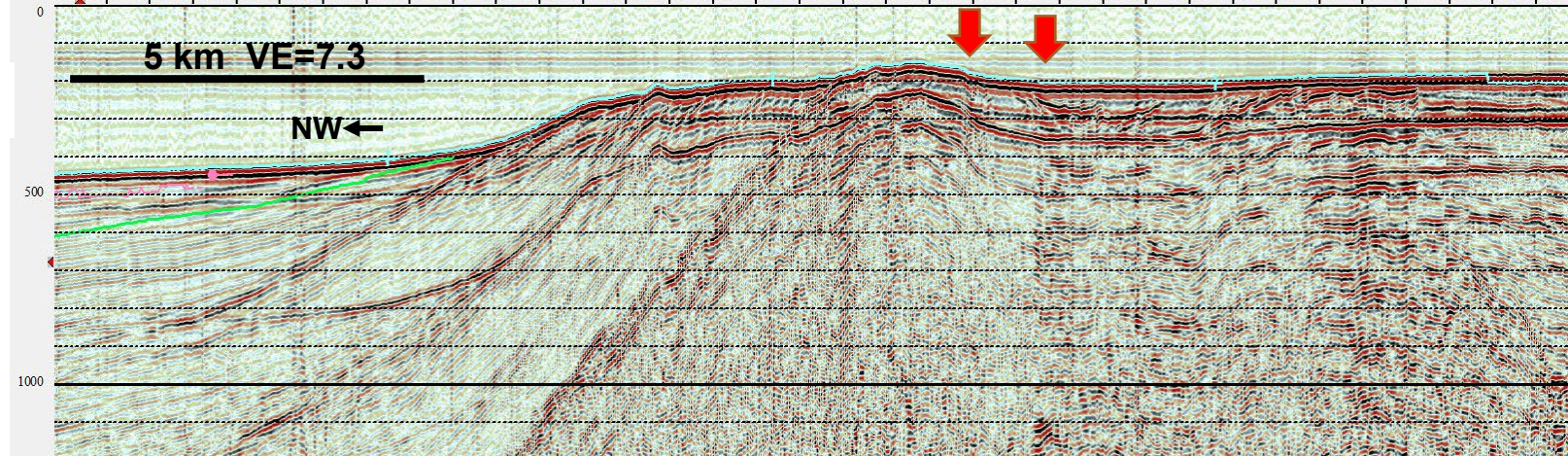
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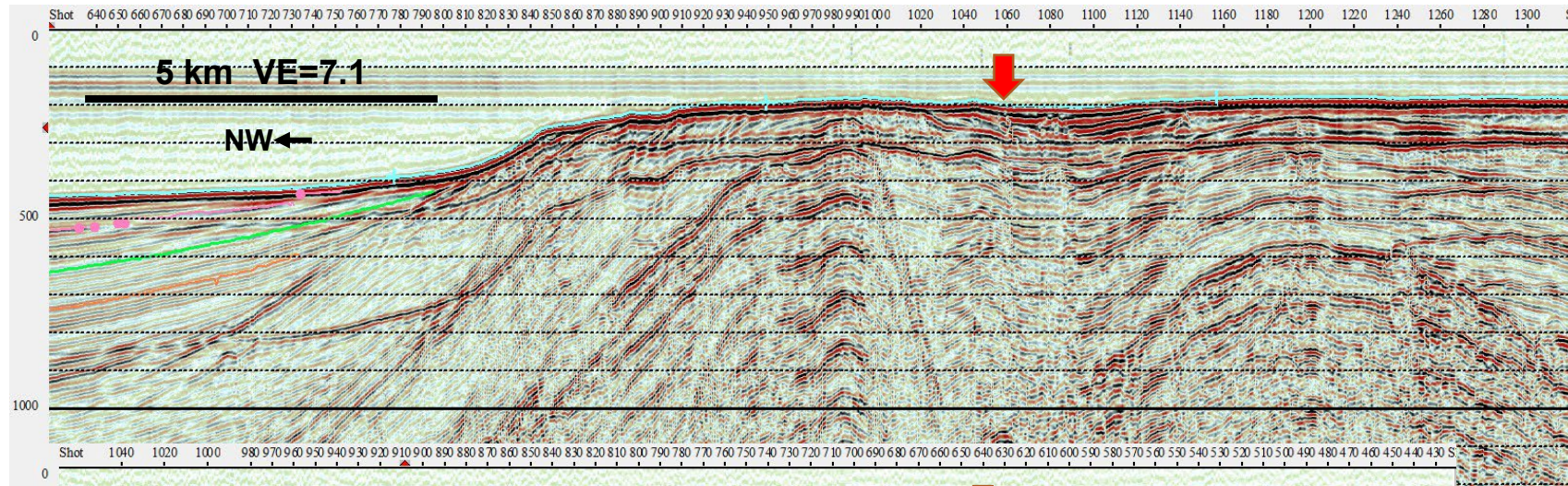
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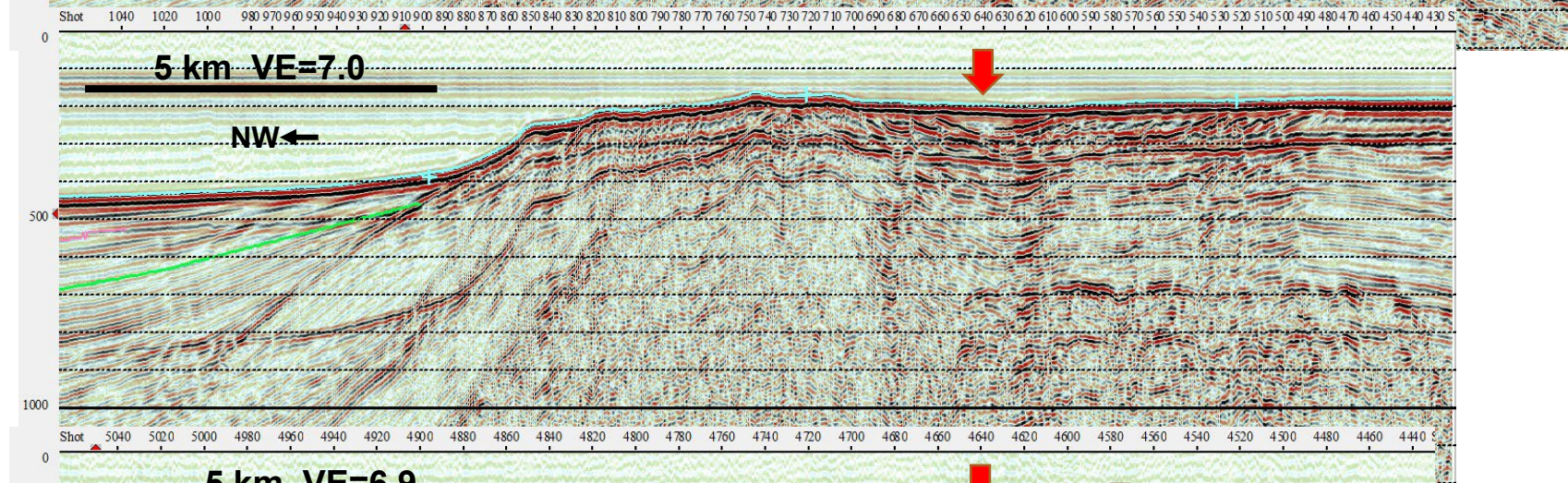
17c



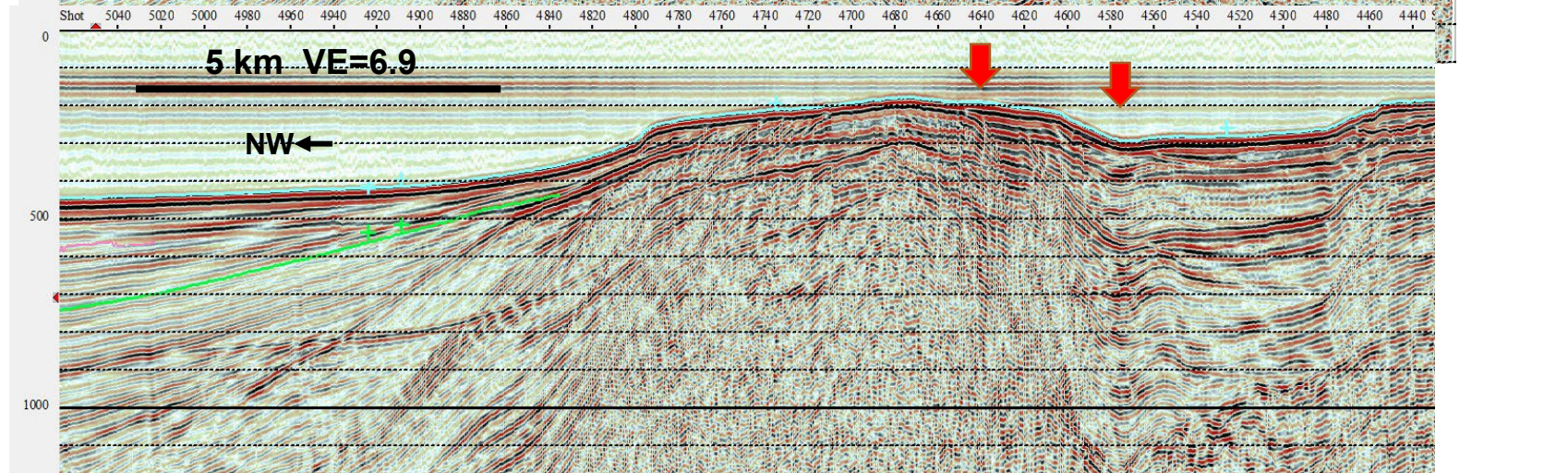
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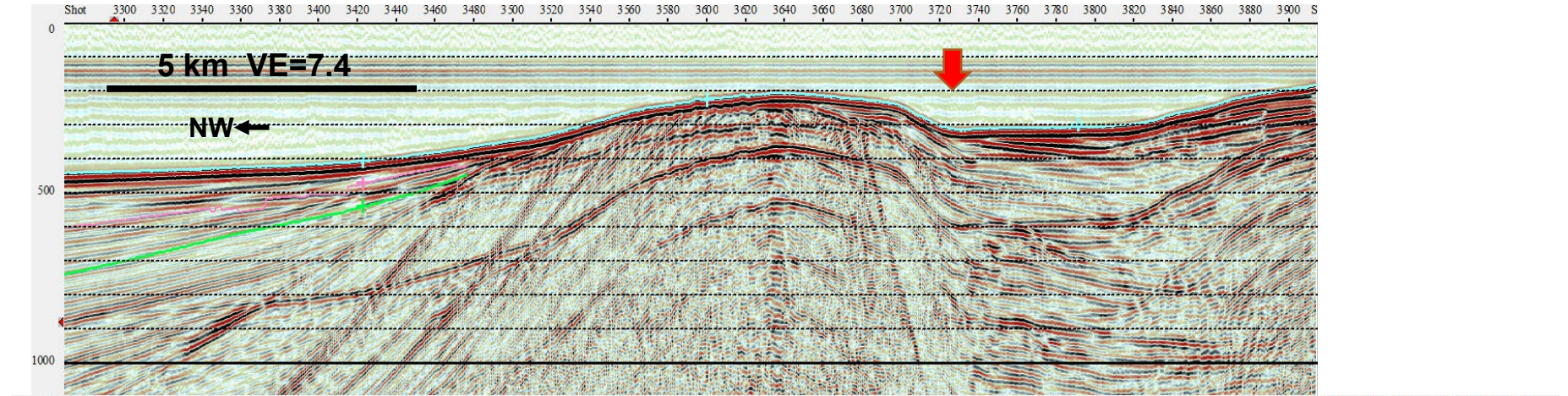
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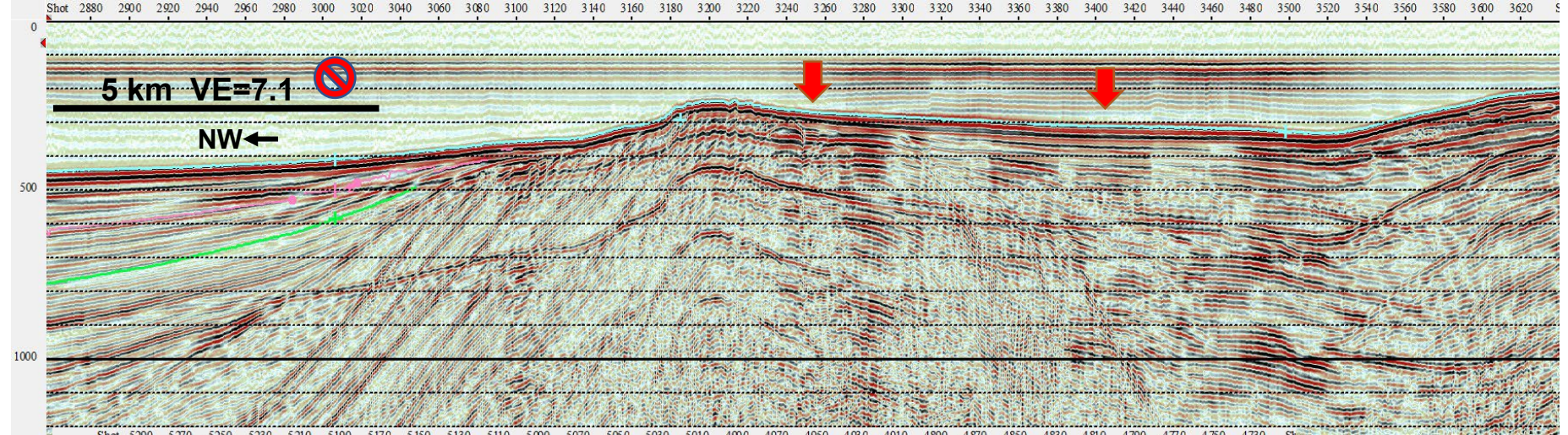
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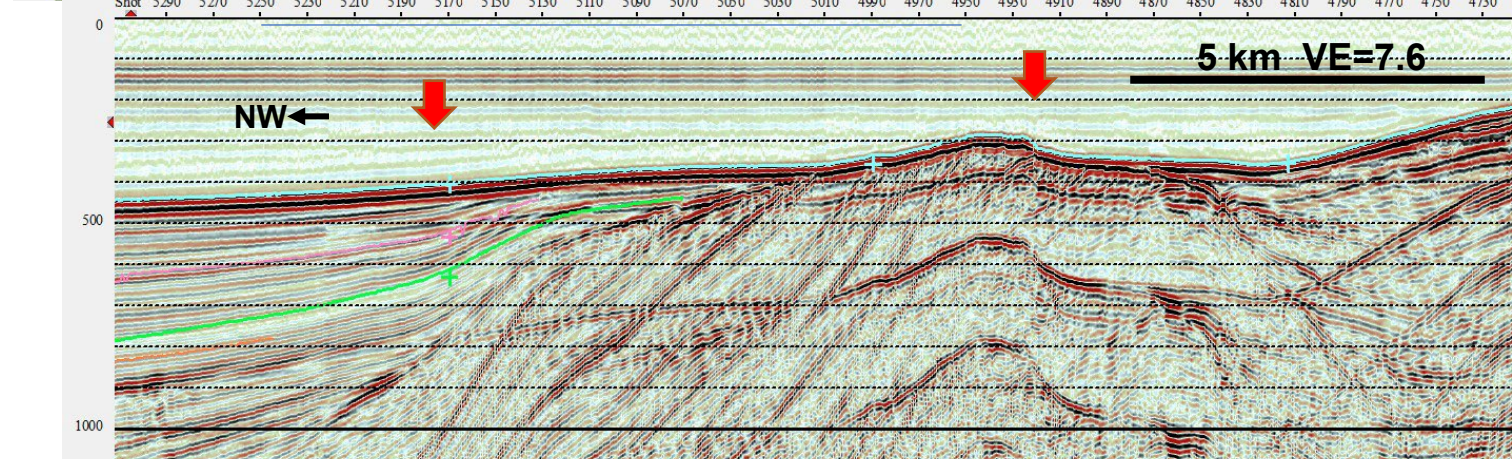
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17h

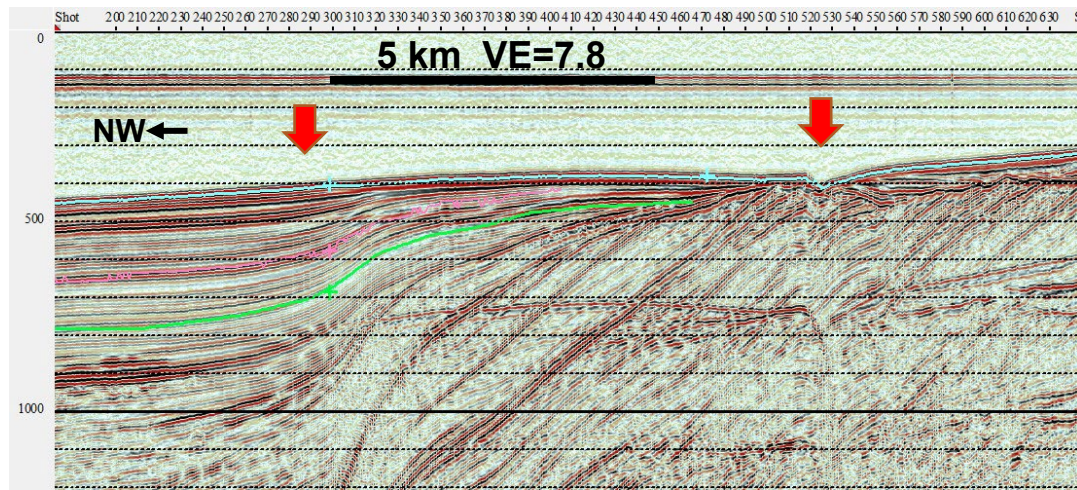


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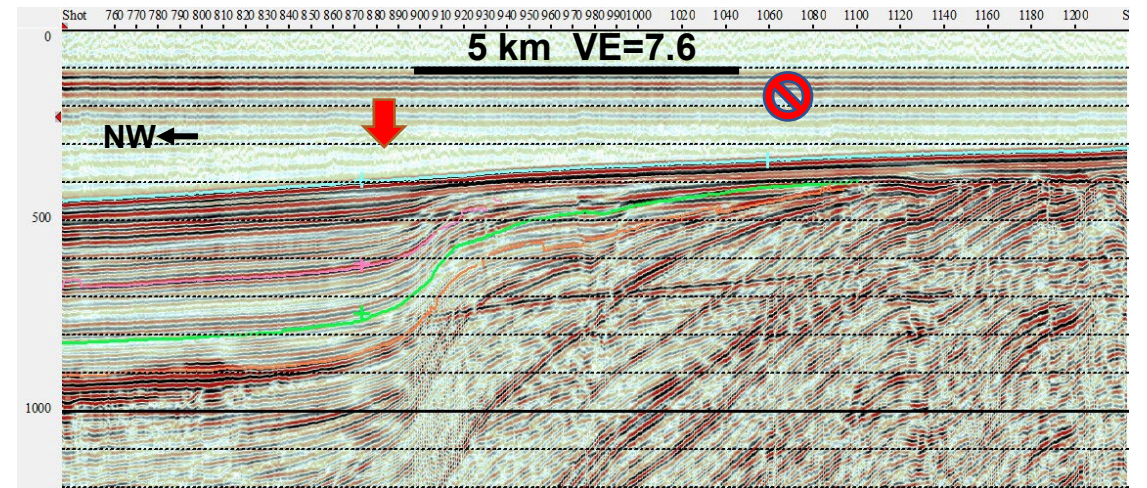


18

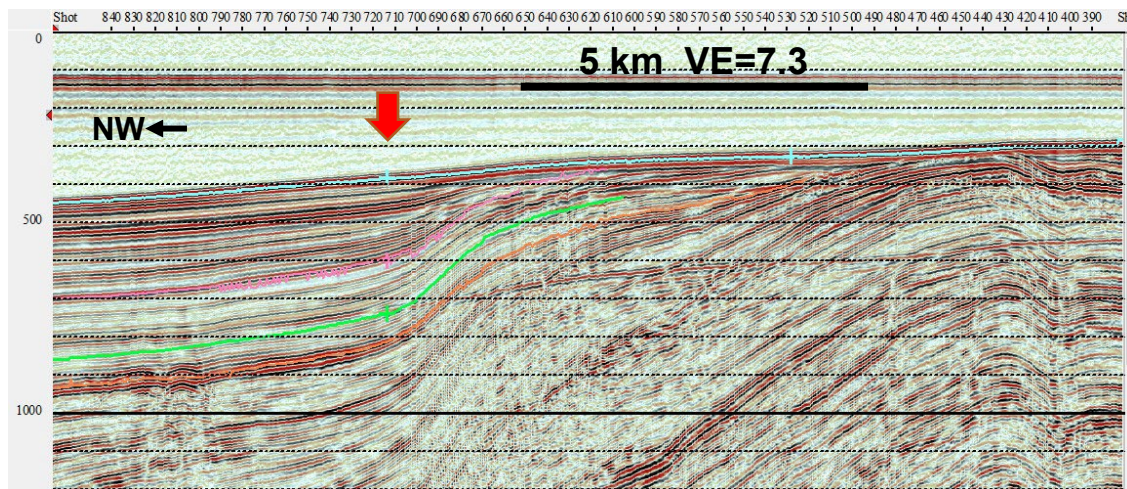
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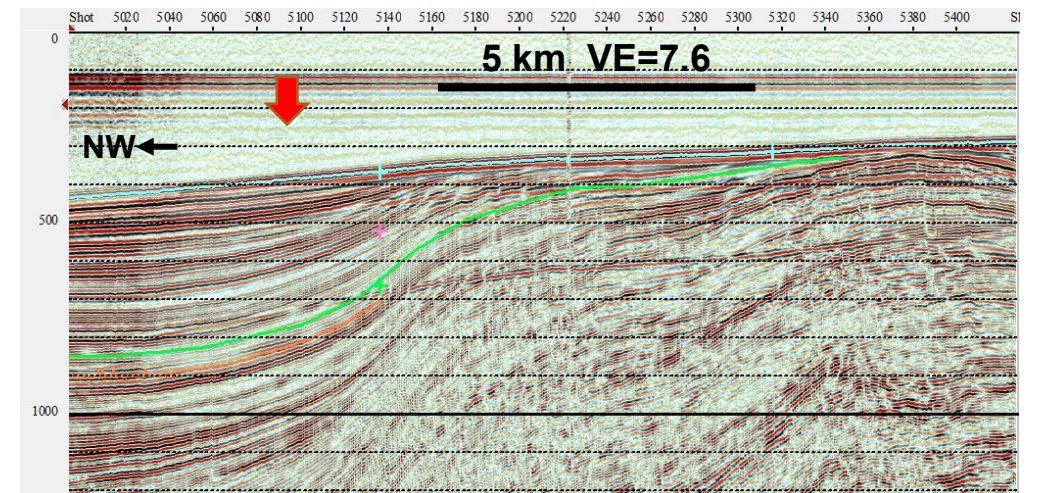
18b



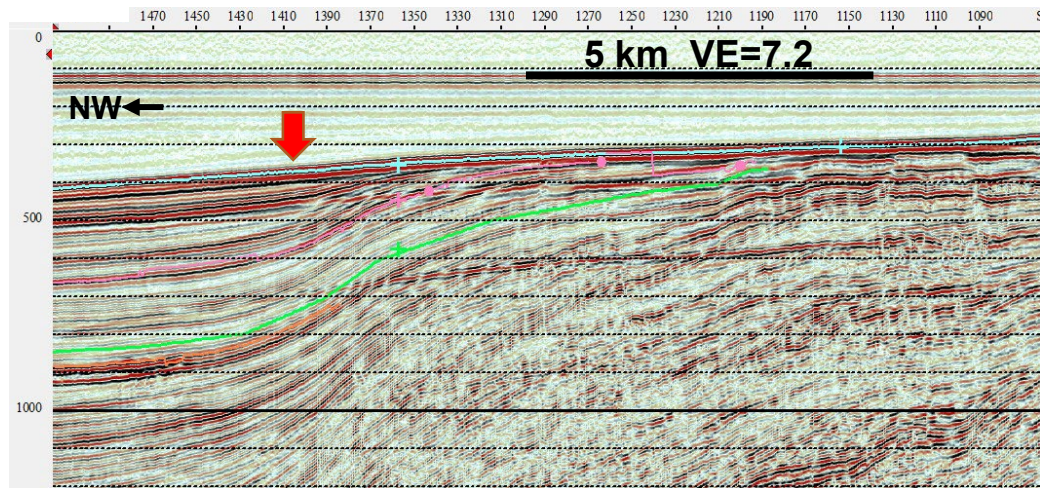
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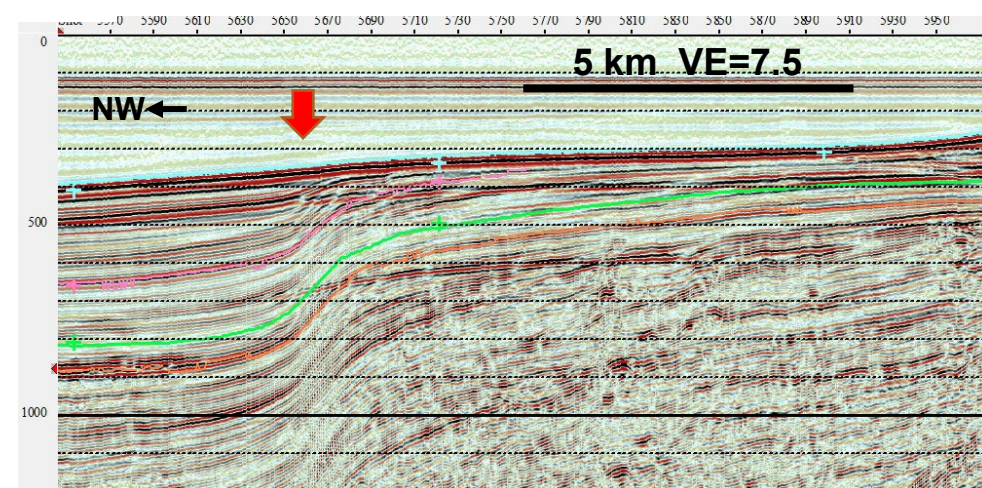
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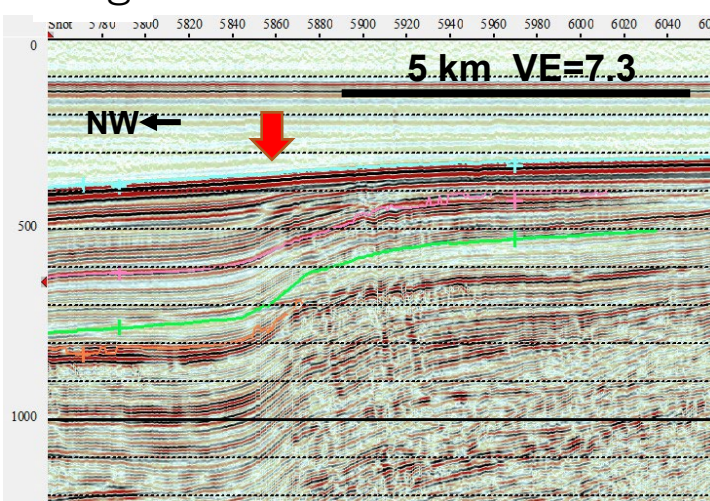
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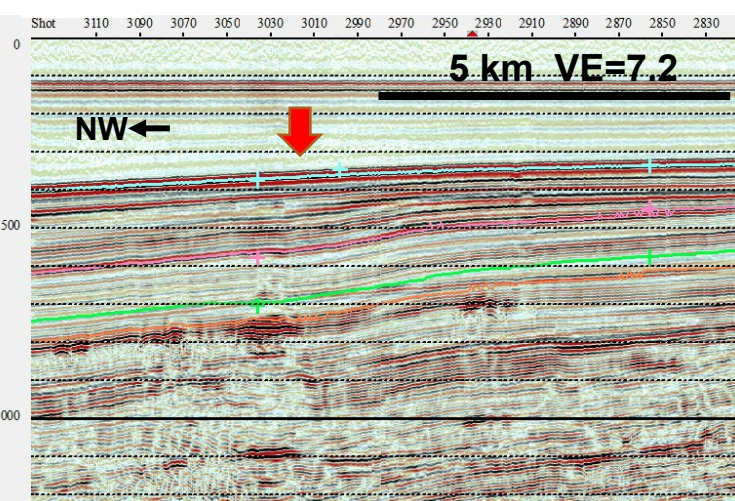
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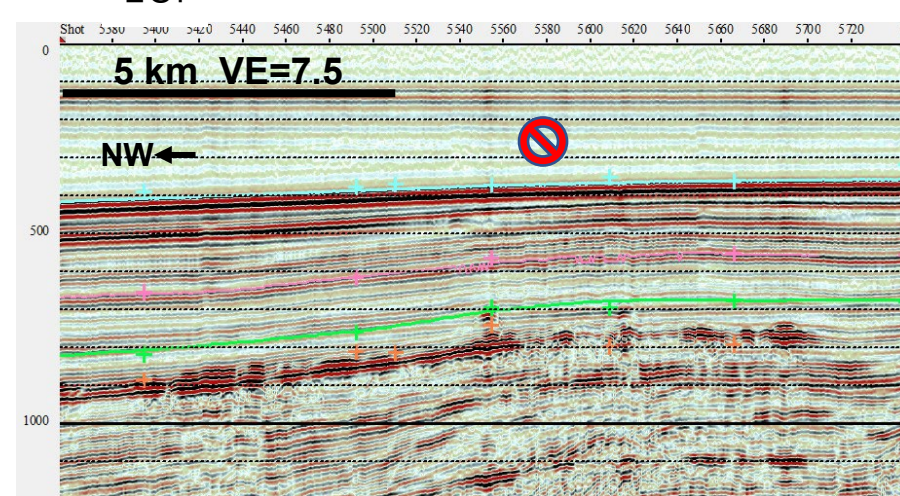
18g



18h



18i



文献

- ・ 杉山雄一・山本博文・村上文敏・宇佐見琢哉・畑山一人・島崎裕行（2013）：柳ヶ瀬・関ヶ原断層帯主部北方延長域（坂井市沖～福井市沖）における活断層の分布と活動性. 活断層・古地震研究報告, 13, 145-185.