

これまでに審議した評価対象断層の 反射断面

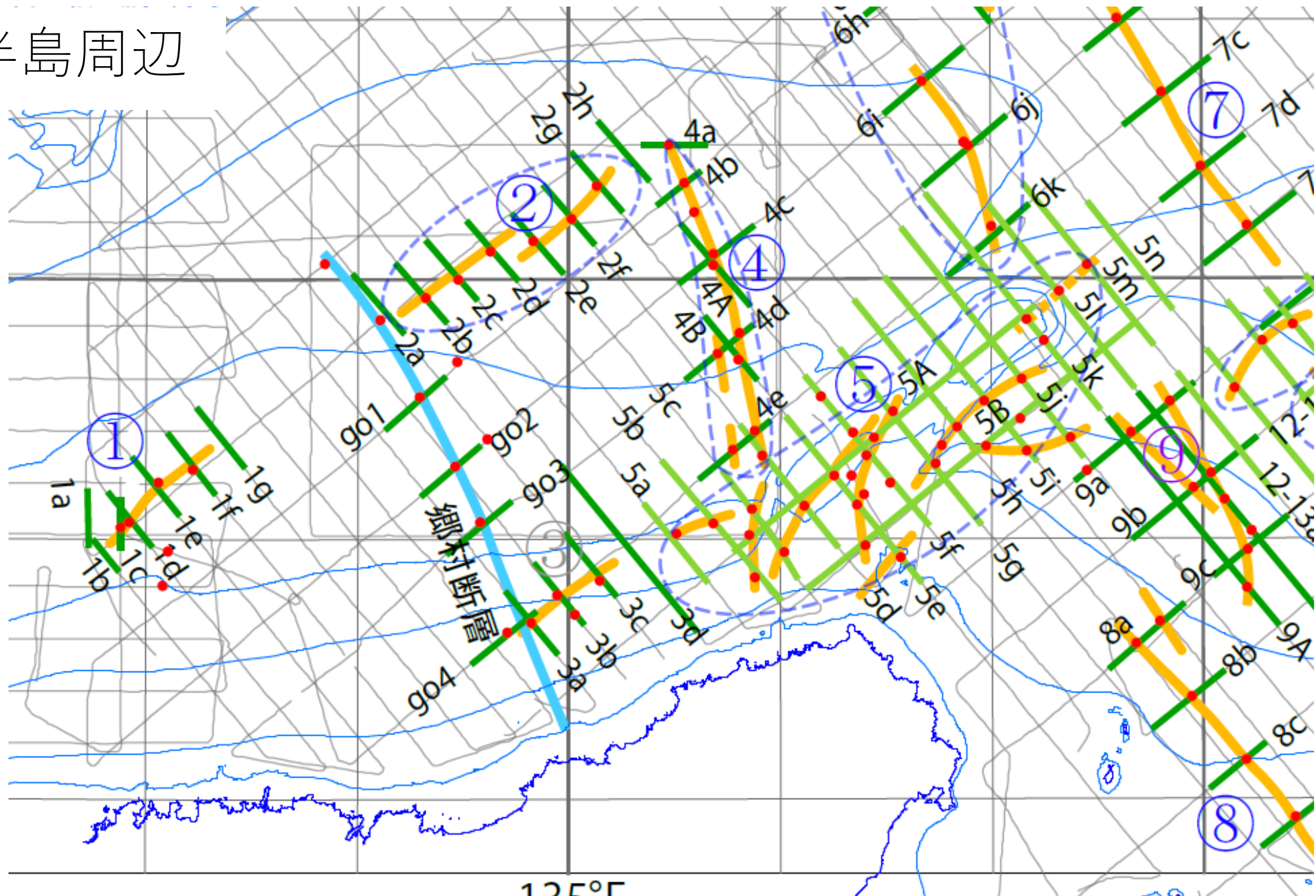
令和5年10月27日（金）
第24回海域活断層評価手法等検討分科会

近畿－北陸沖海域活断層案及び 反射断面

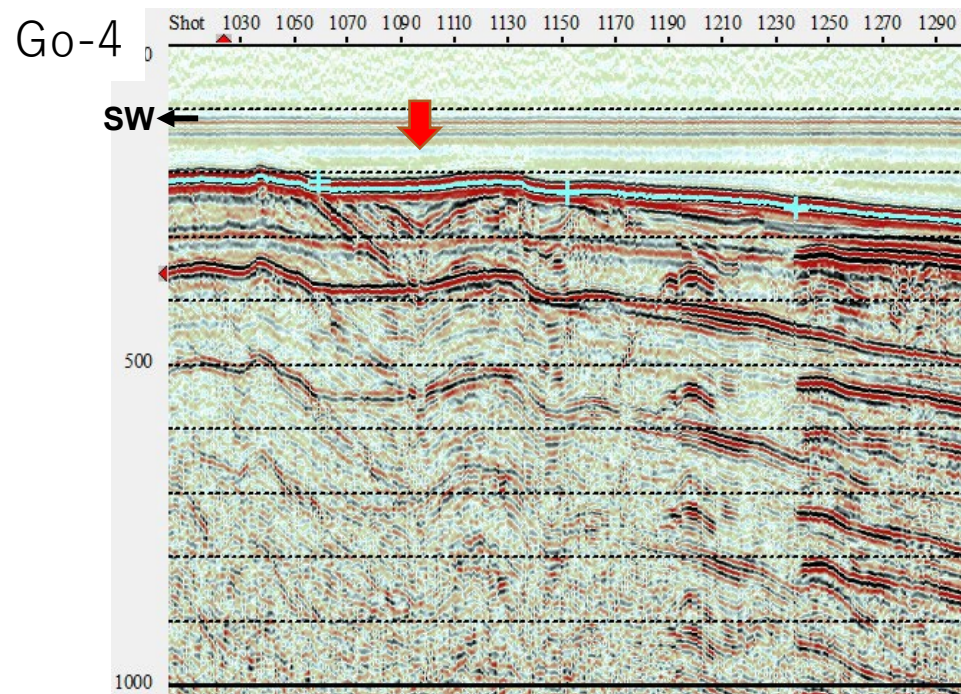
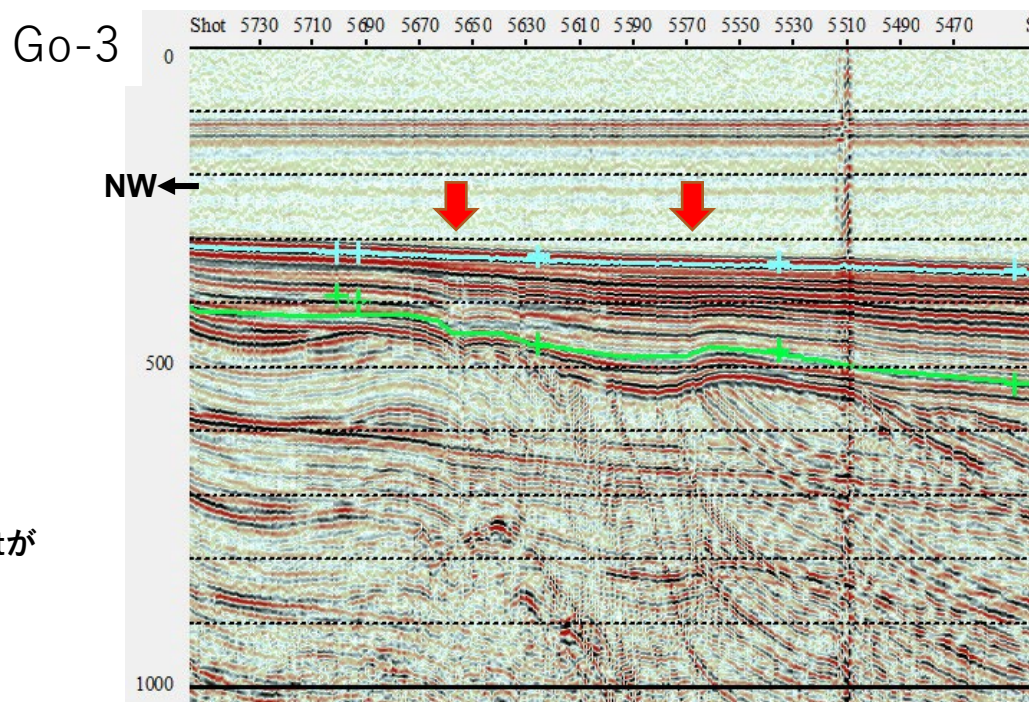
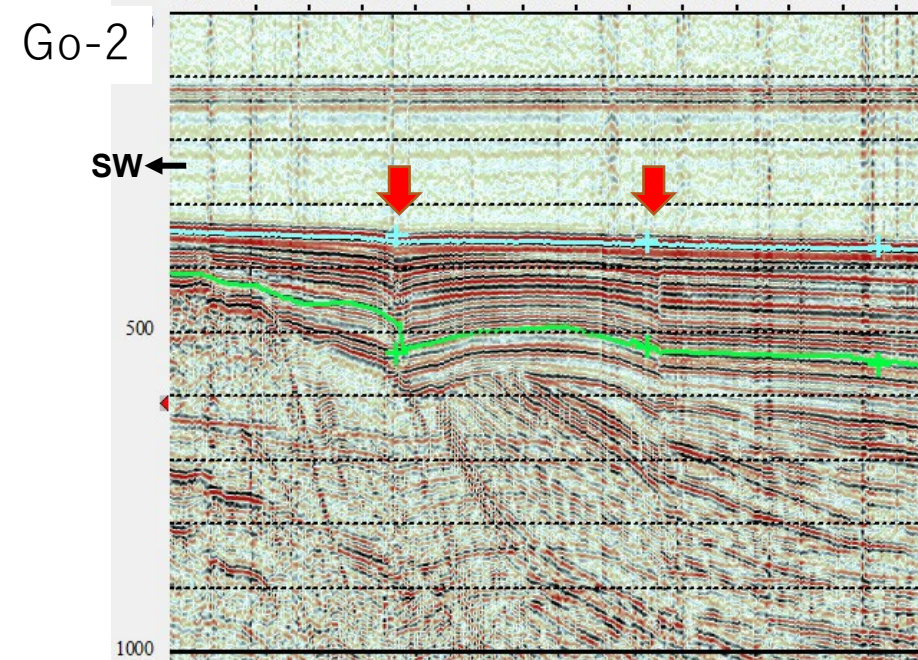
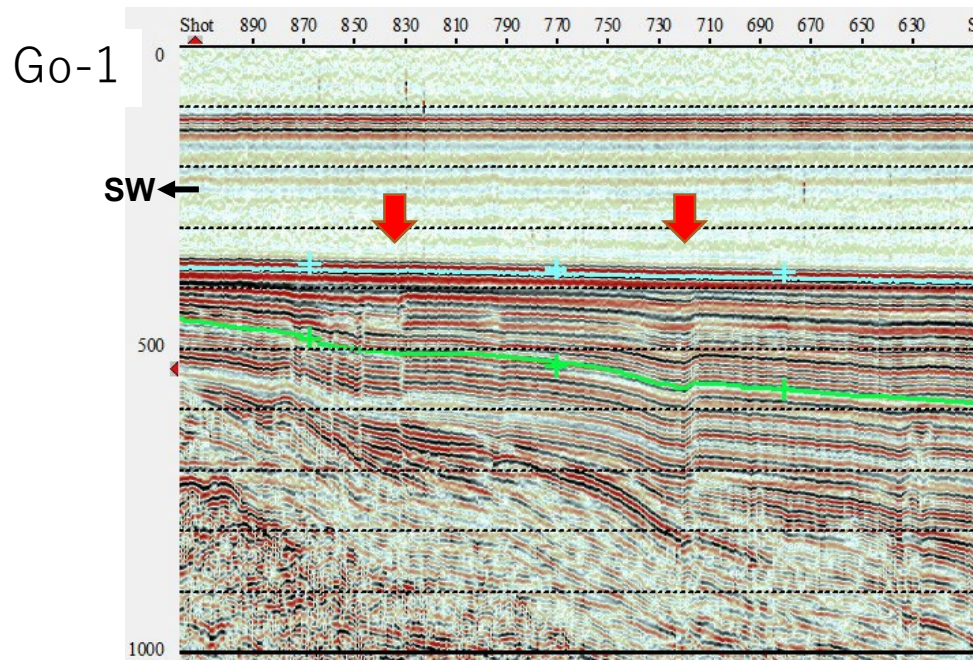
2023/07/10

産業技術総合研究所
活断層・火山研究部門
岡村行信

丹後半島周辺

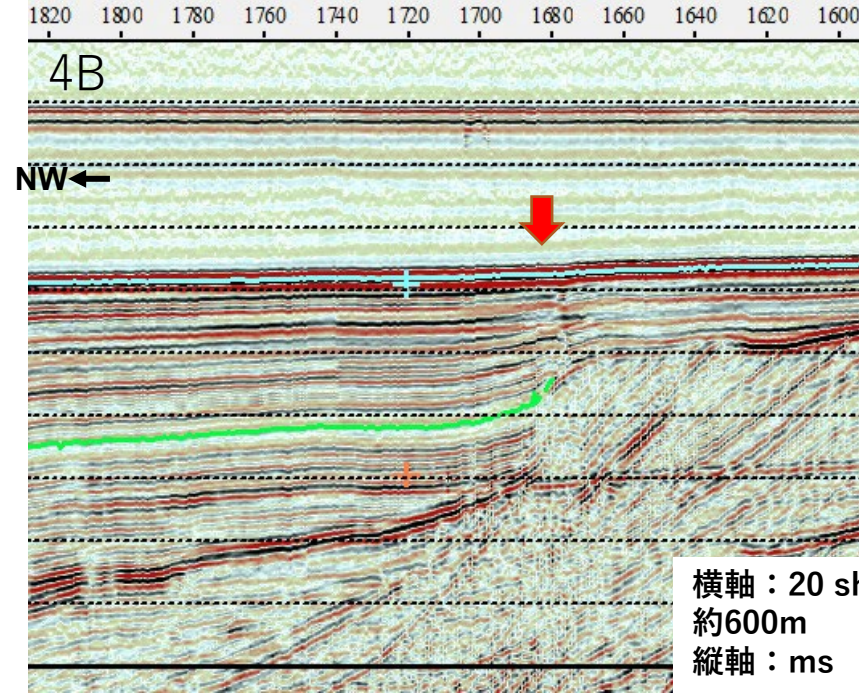
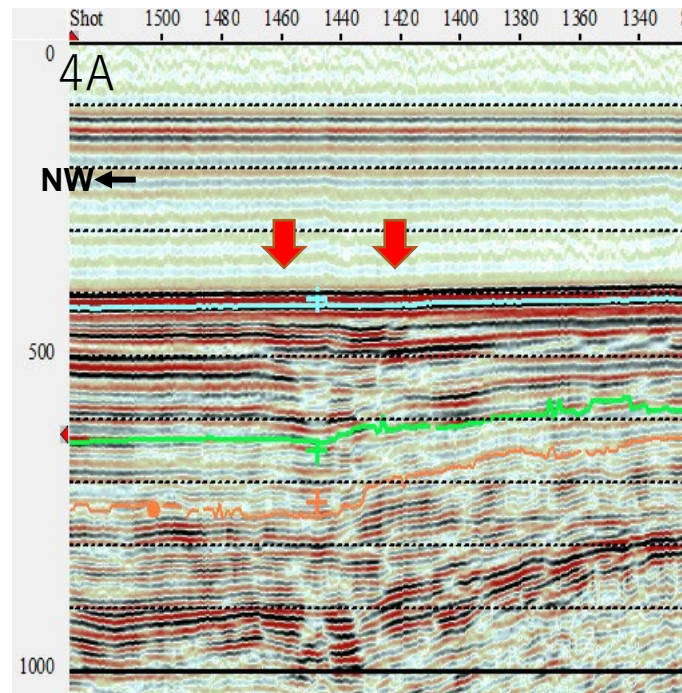
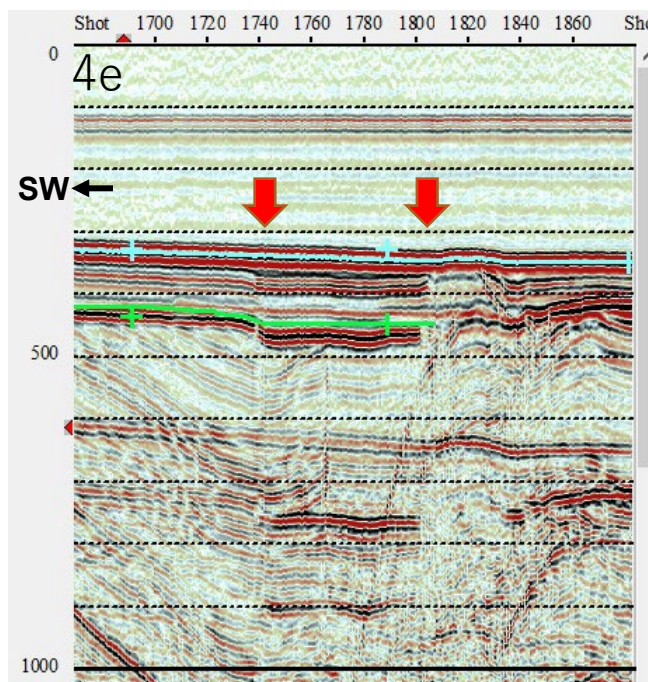
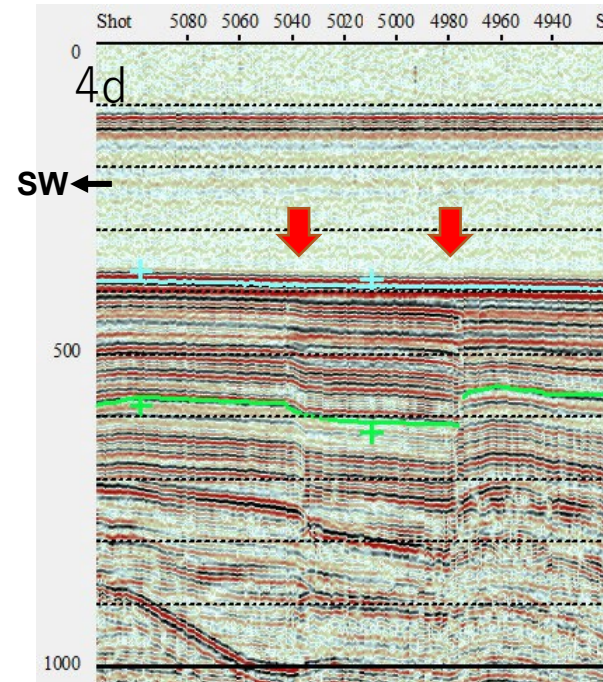
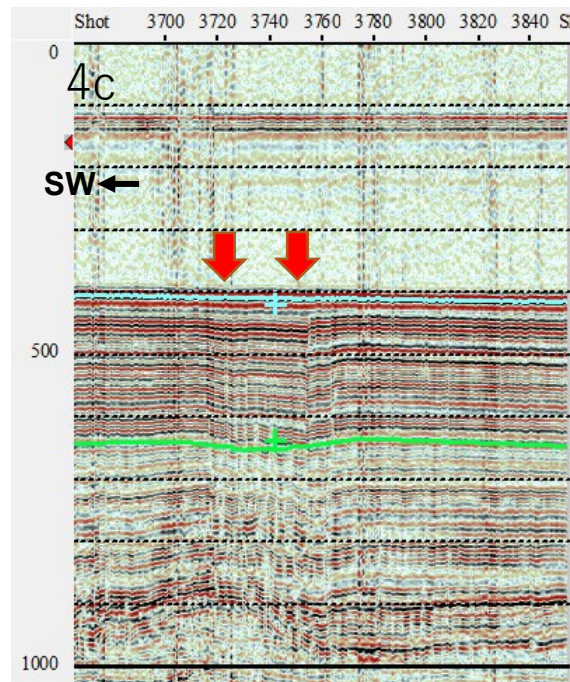
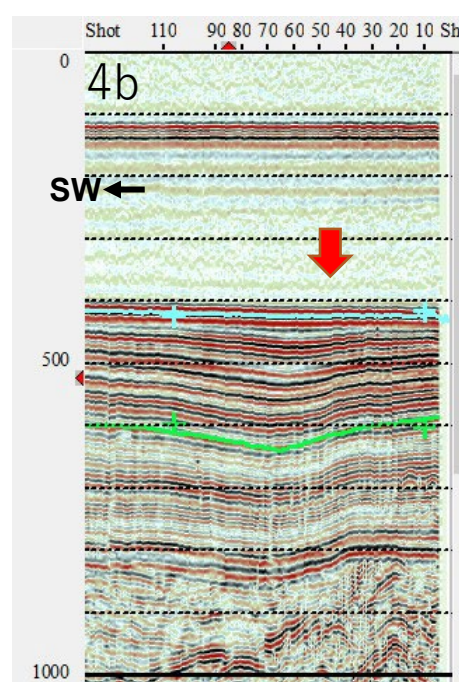
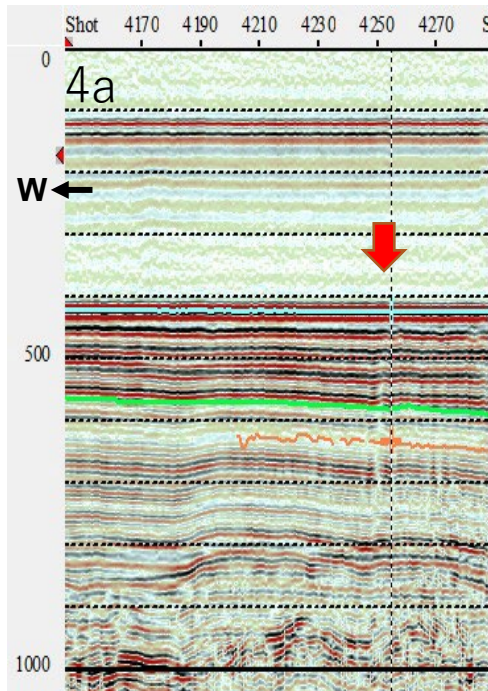


郷村断層



横軸：20 shotが
約600m
縦軸：ms

4

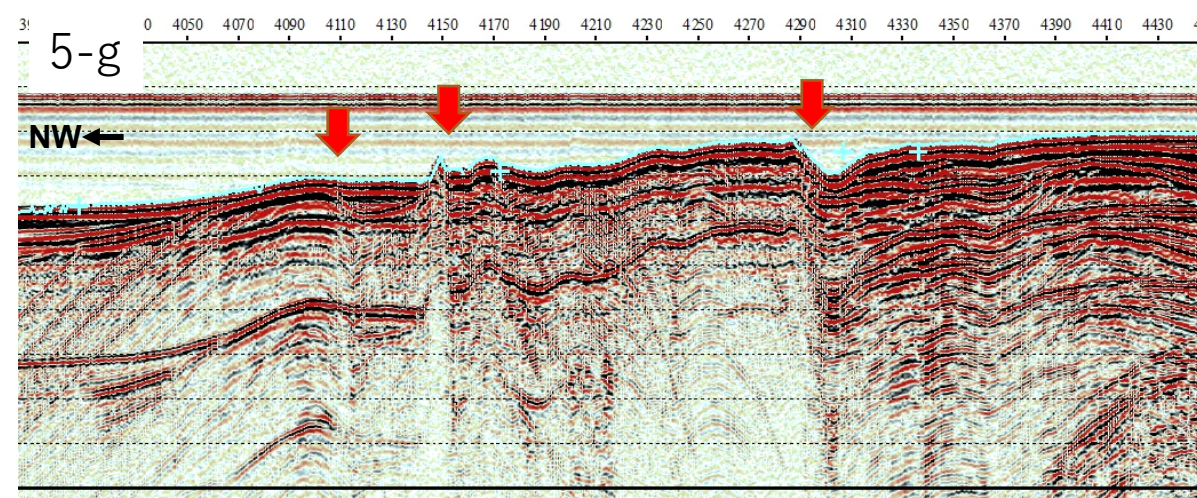
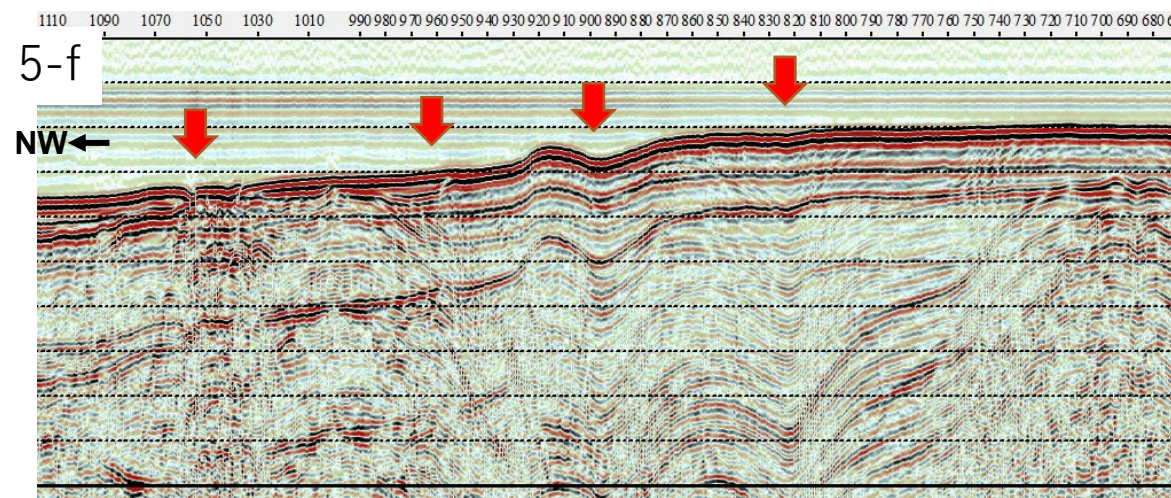
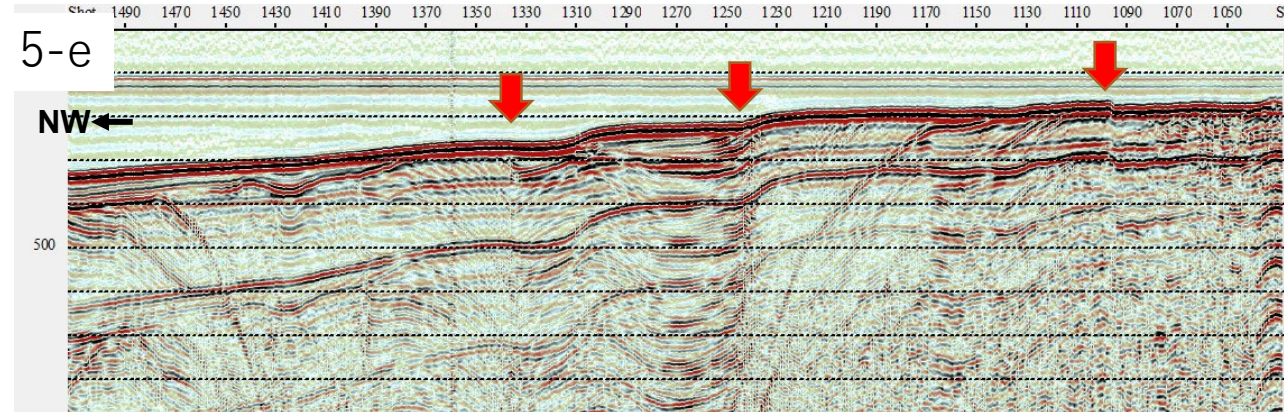
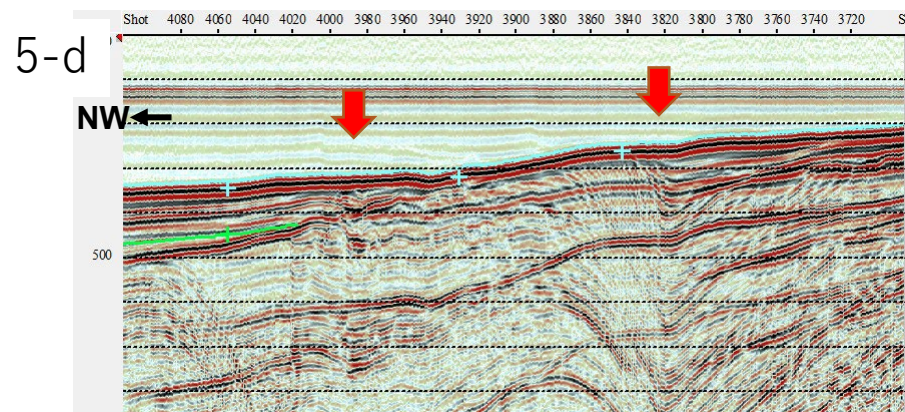
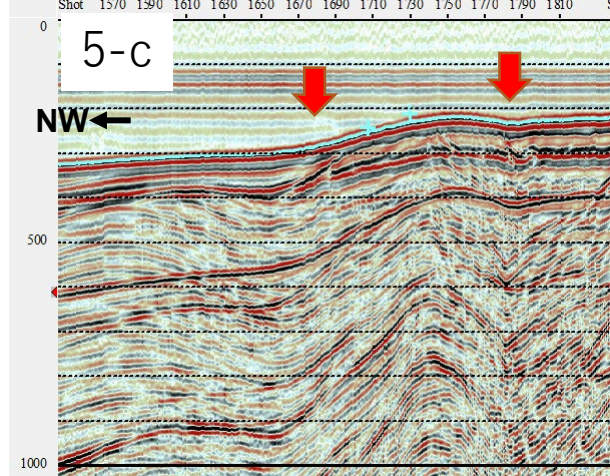
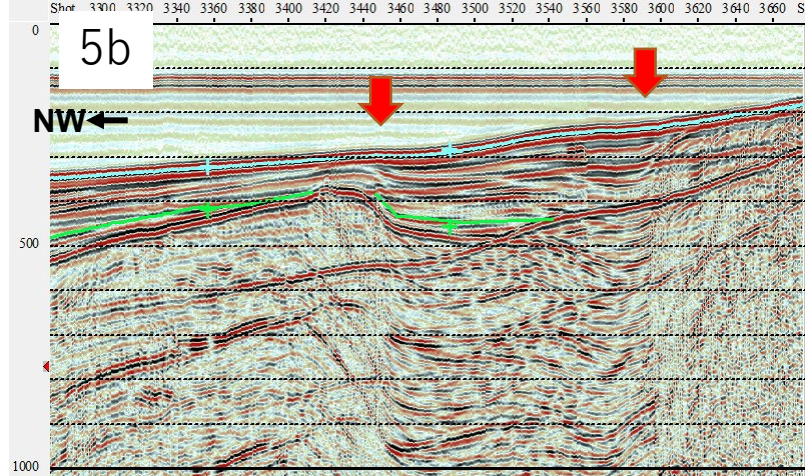
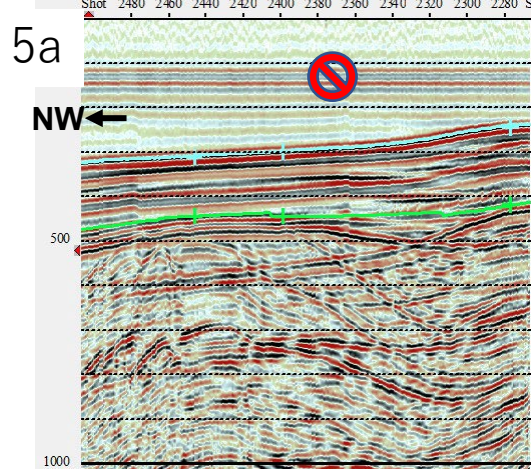


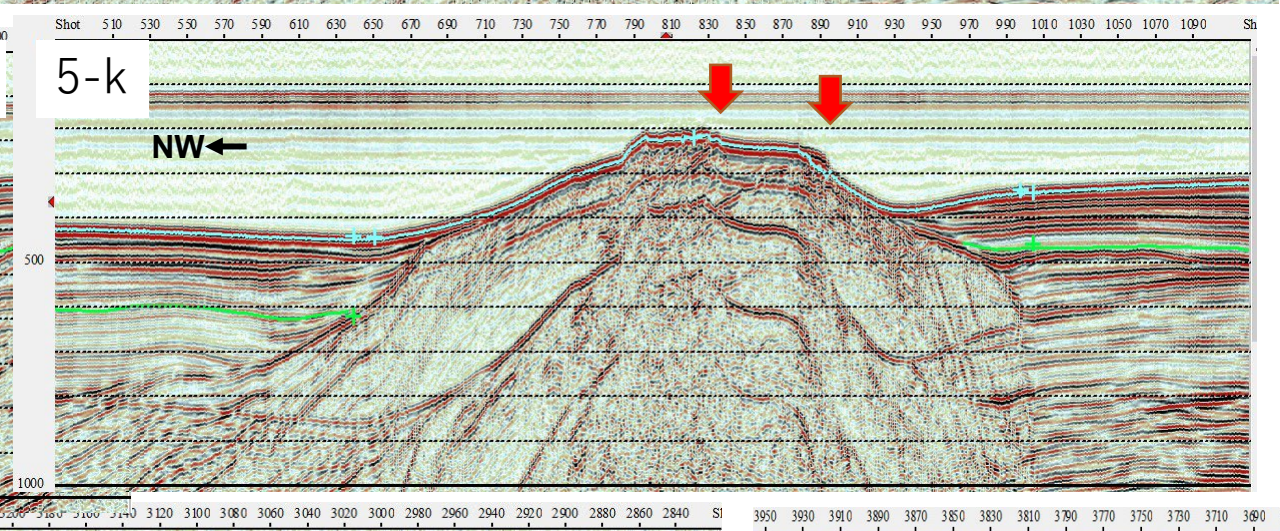
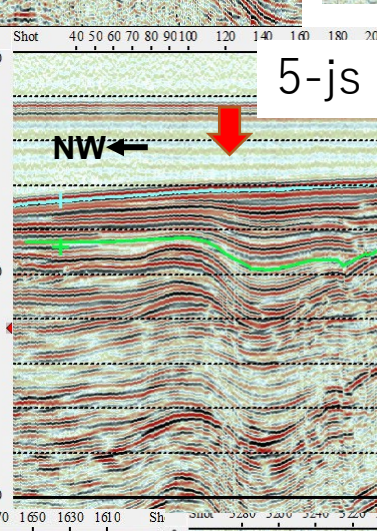
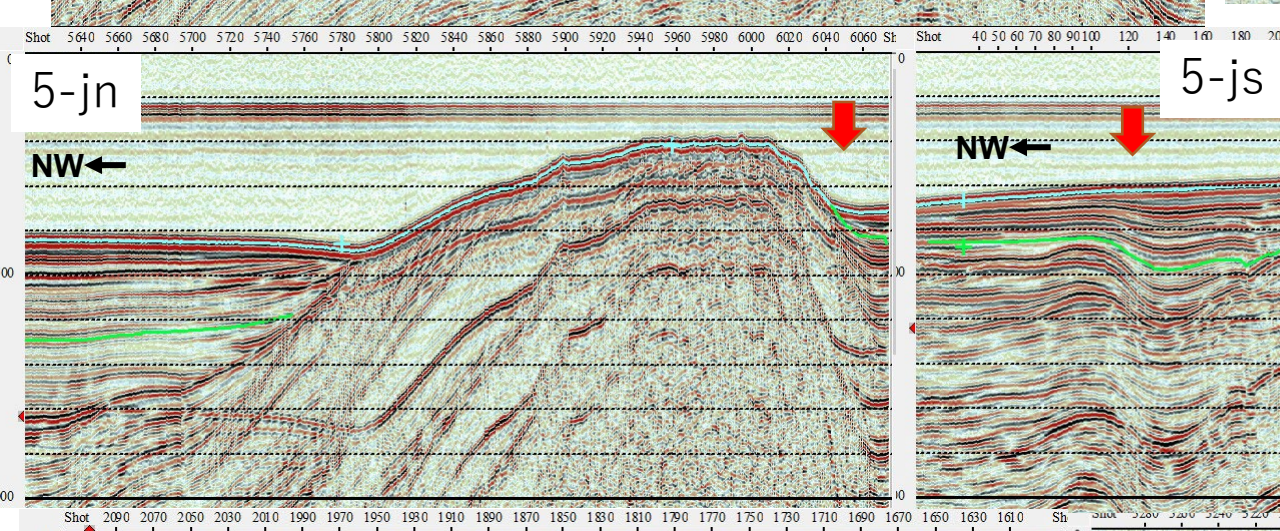
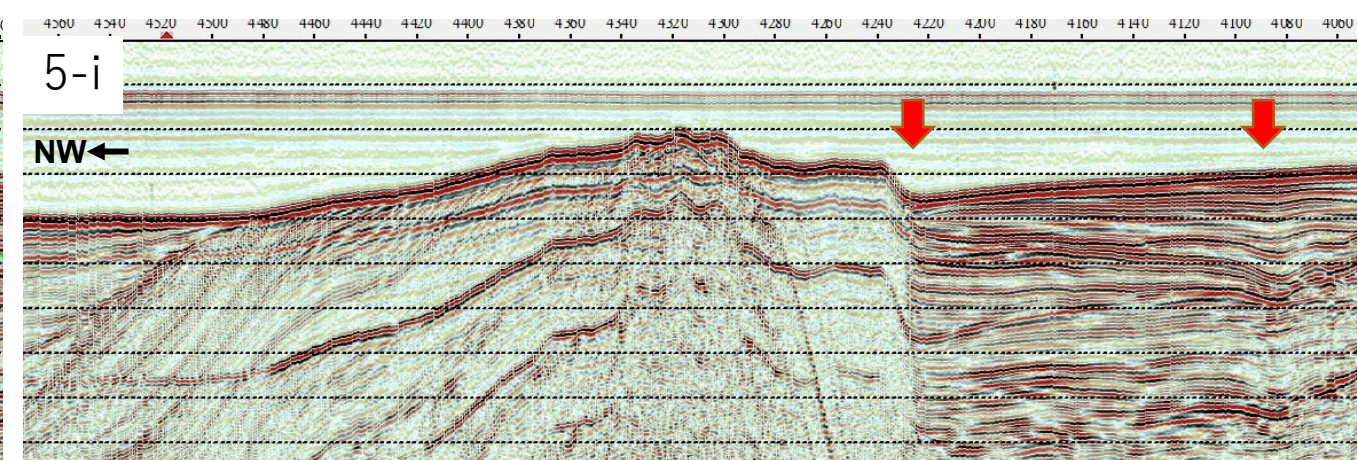
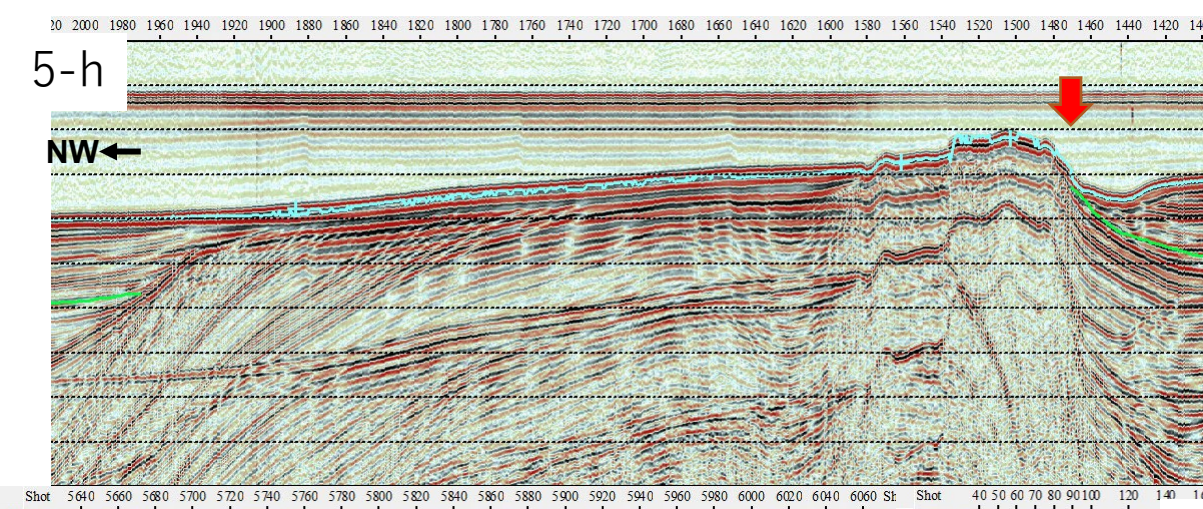
横軸：20 shotが
約600m
縦軸：ms

5

5

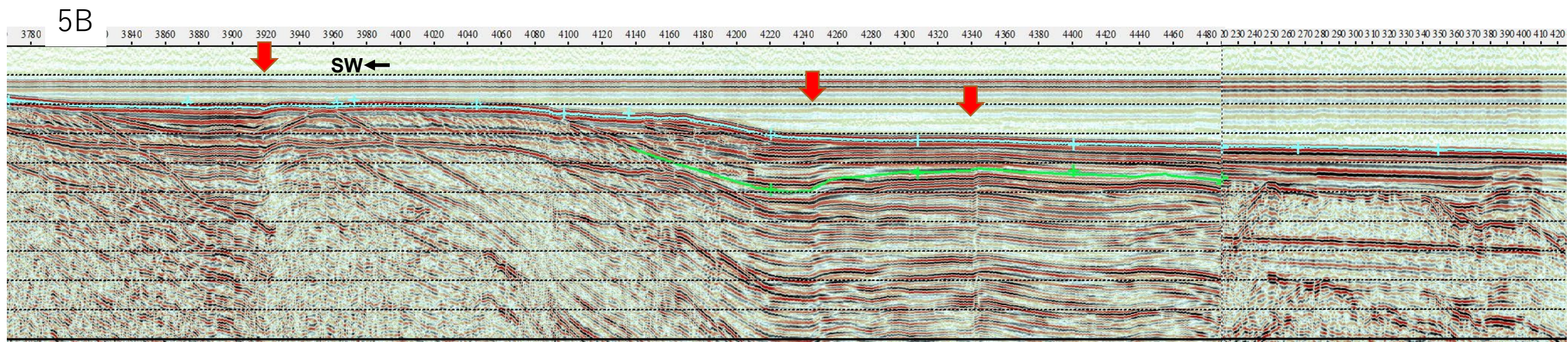
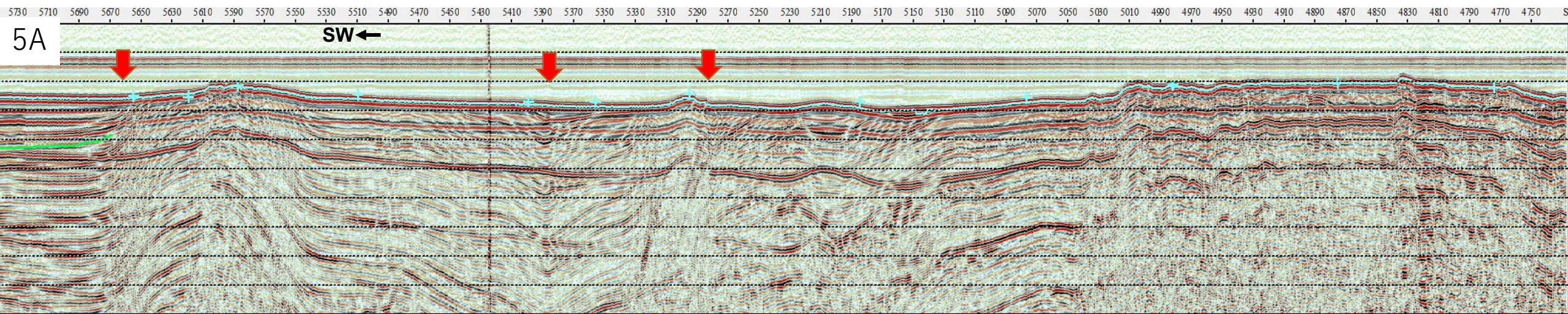
横軸：20 shotが
約600m
縦軸：ms



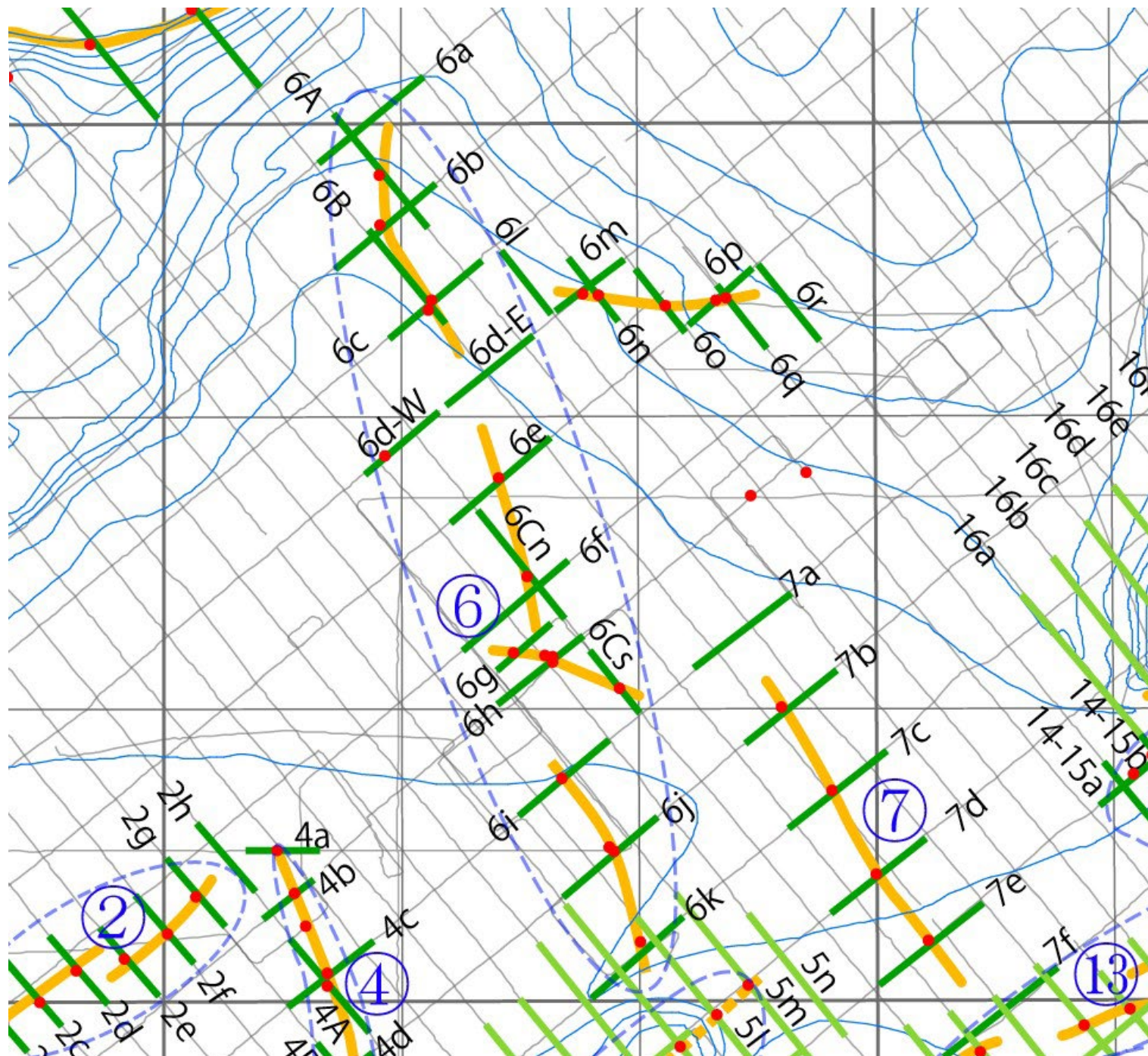


5

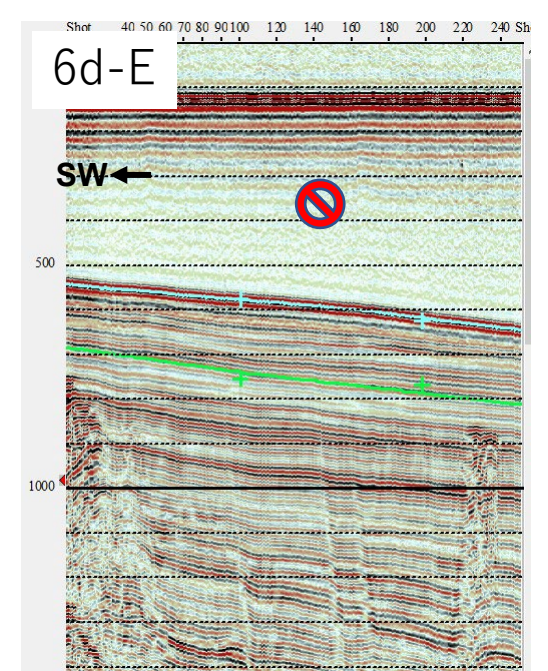
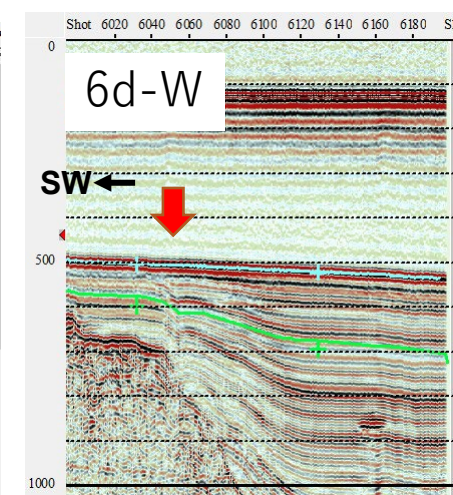
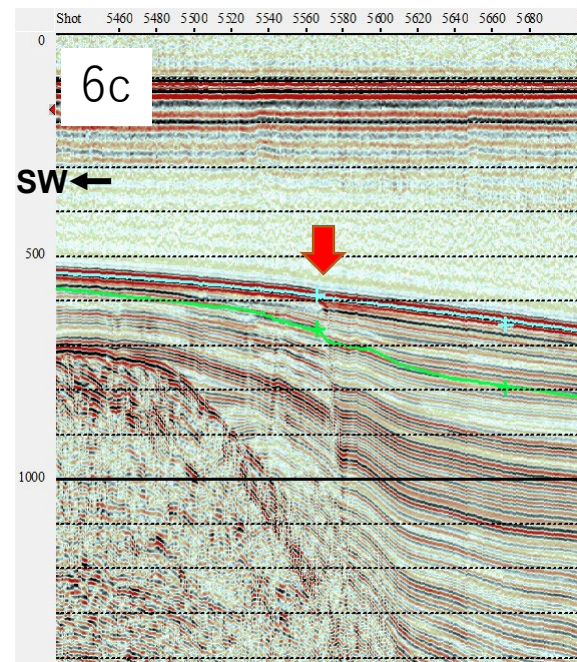
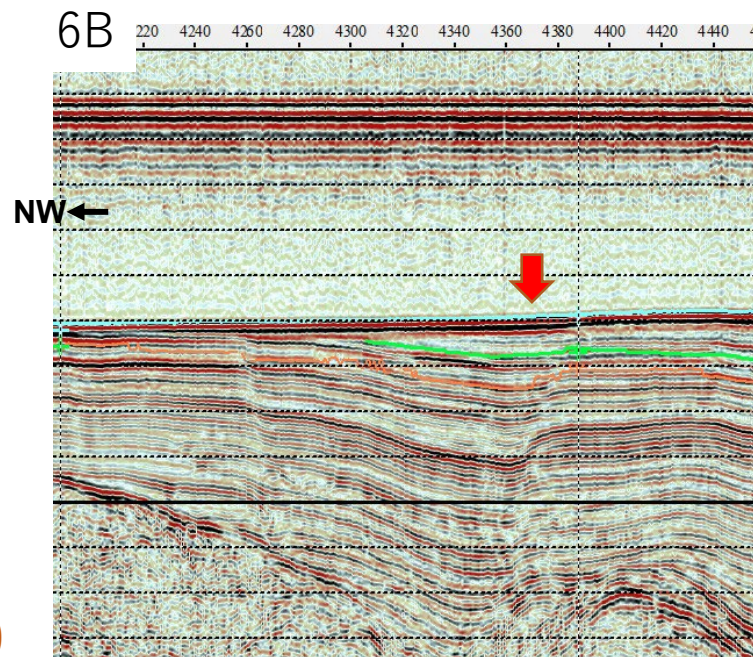
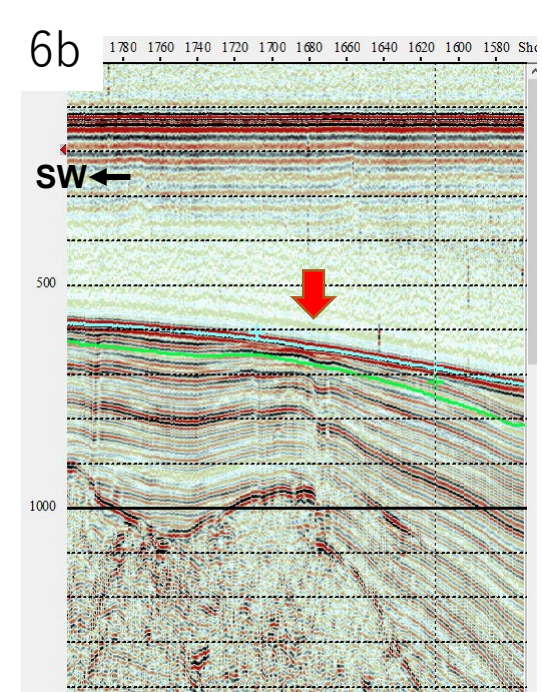
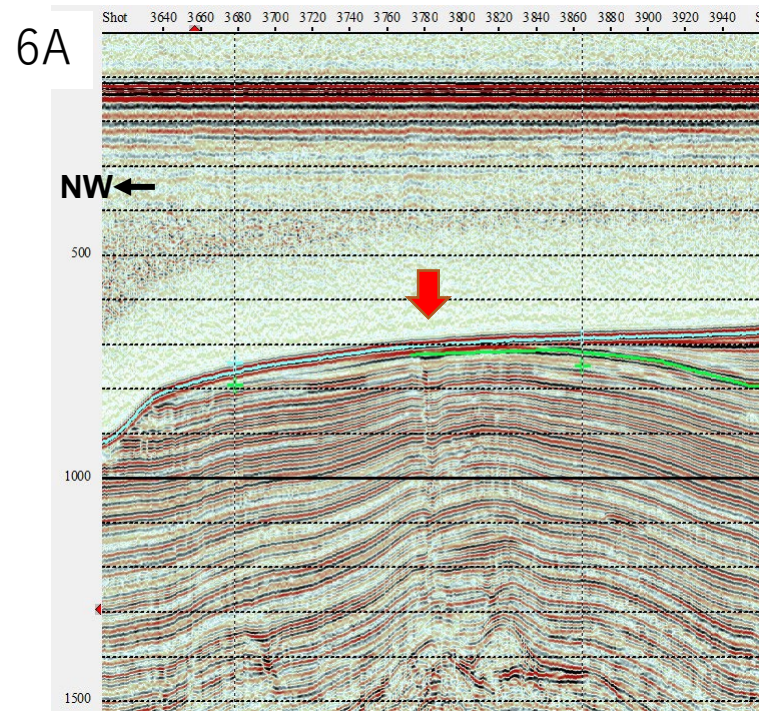
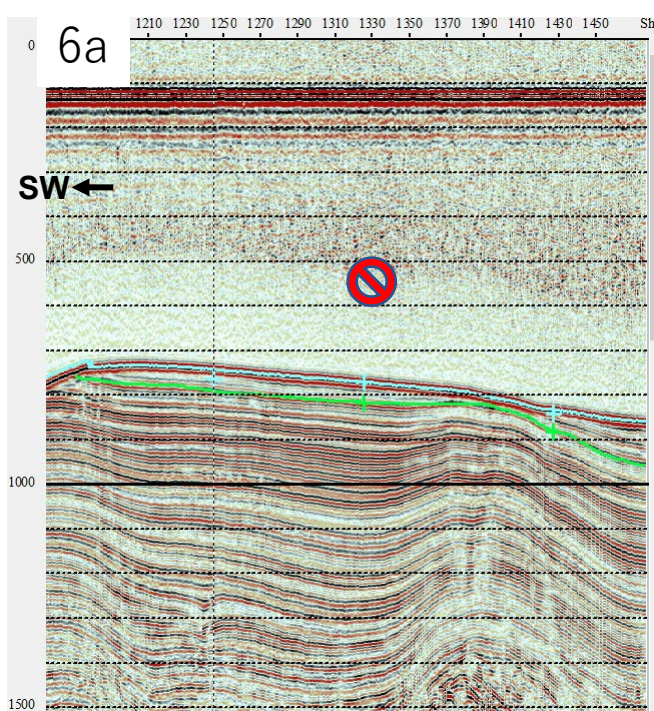
横軸：20 shotが
約600m
縦軸：ms



若狭湾北方

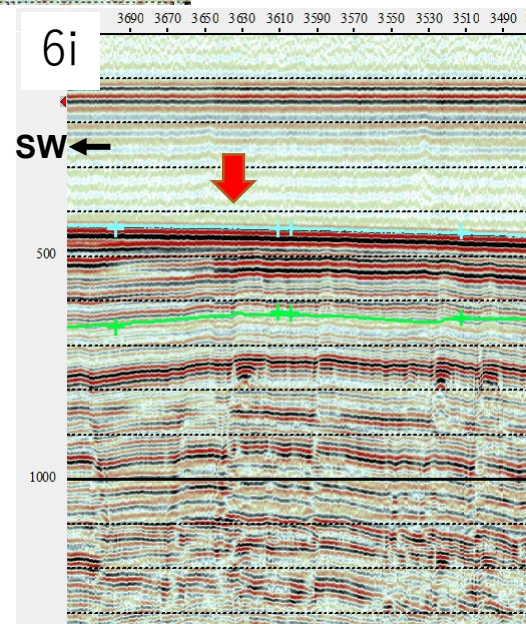
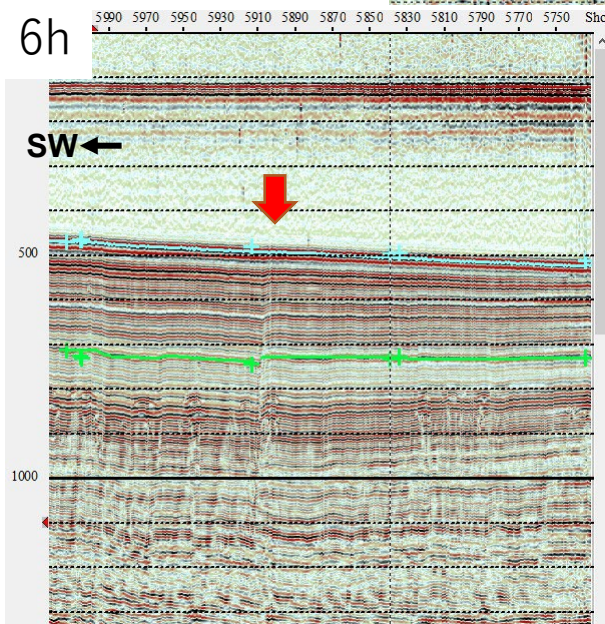
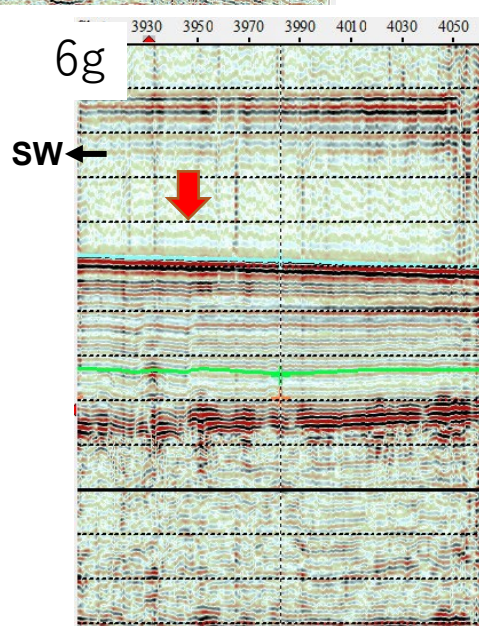
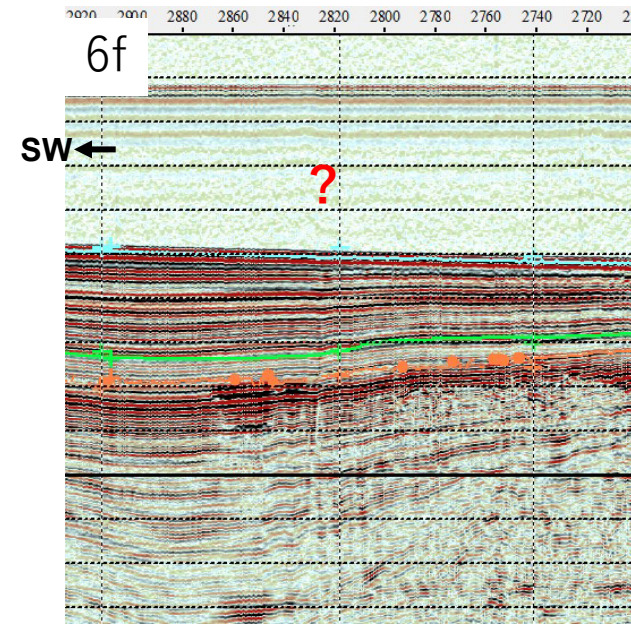
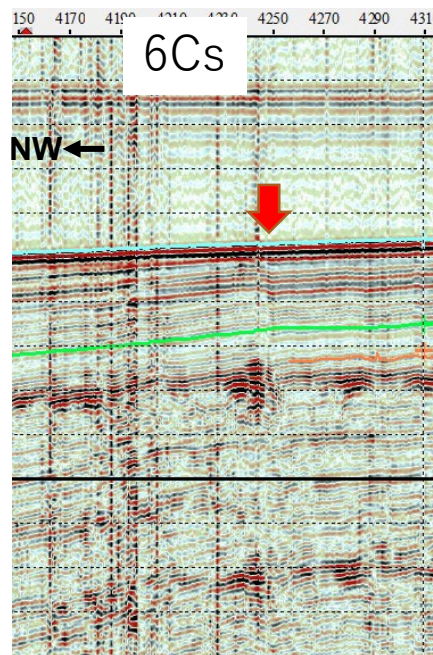
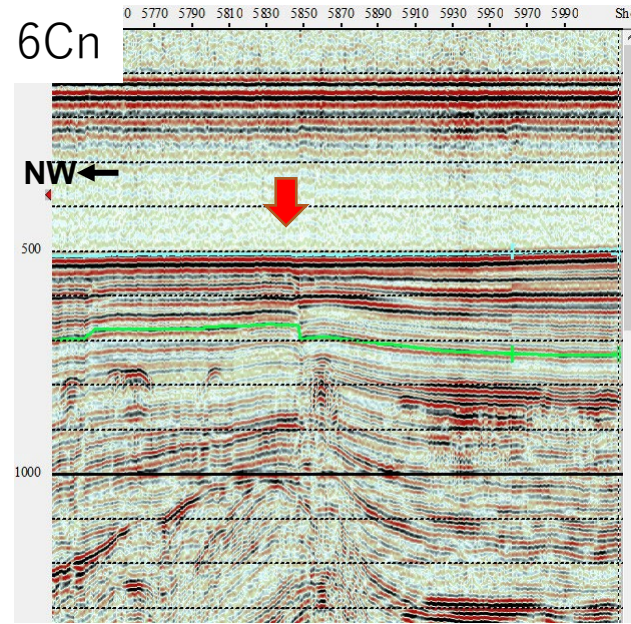
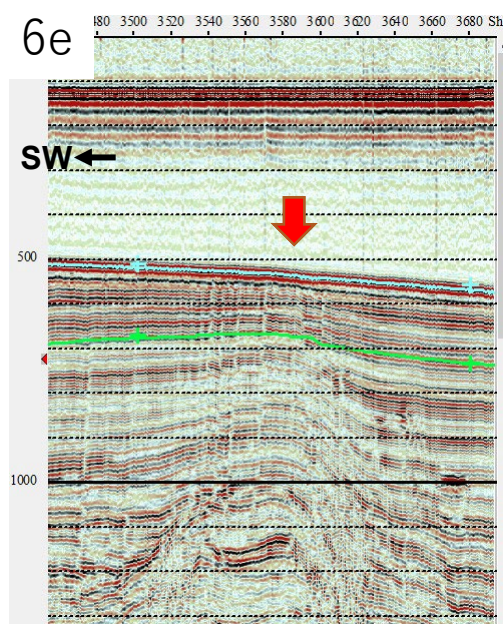


⑥

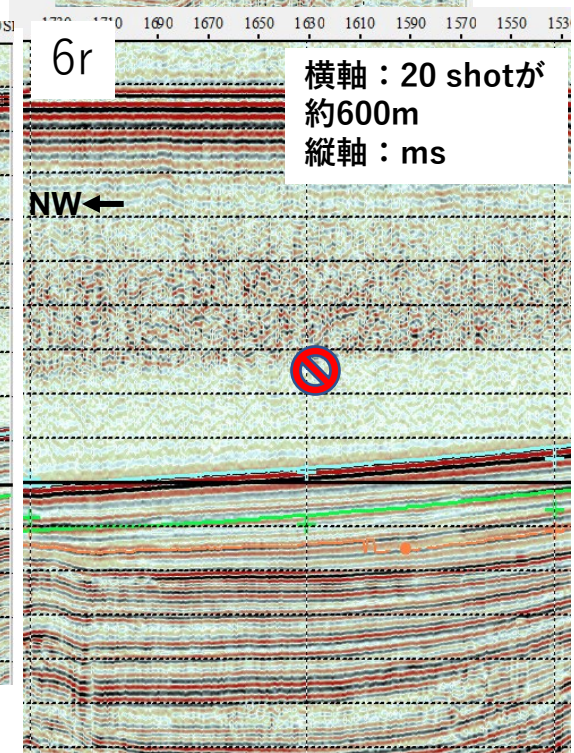
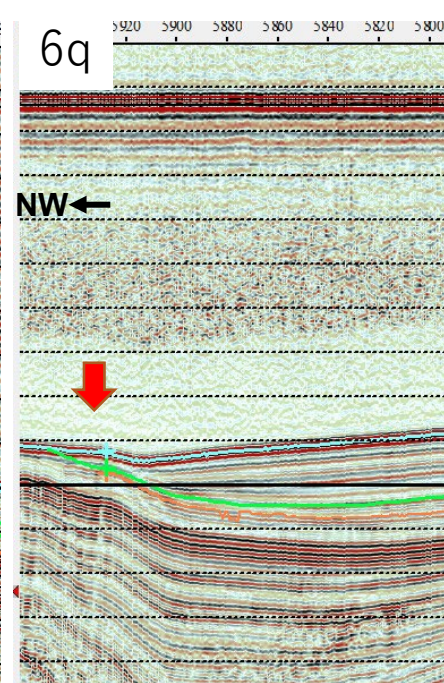
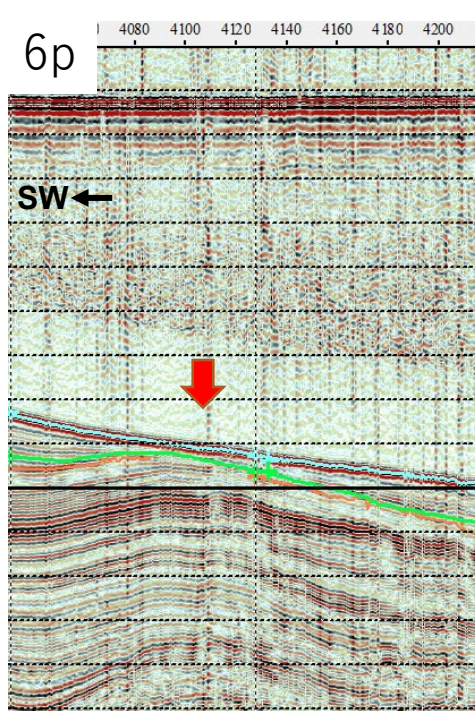
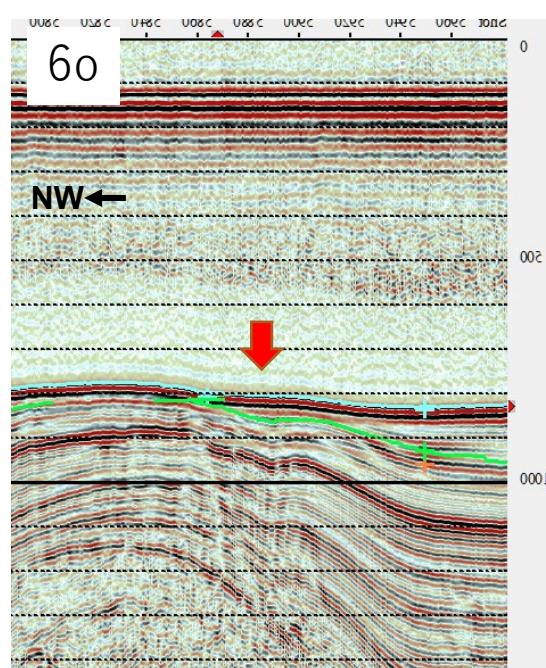
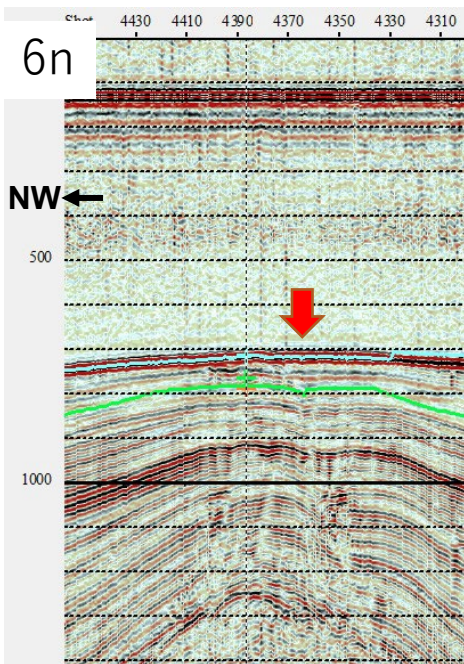
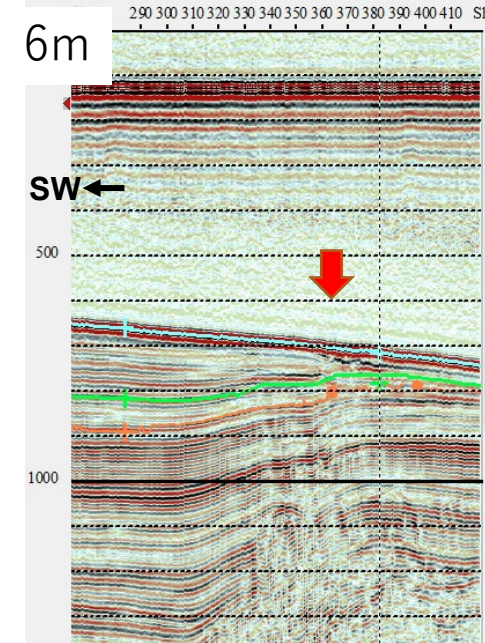
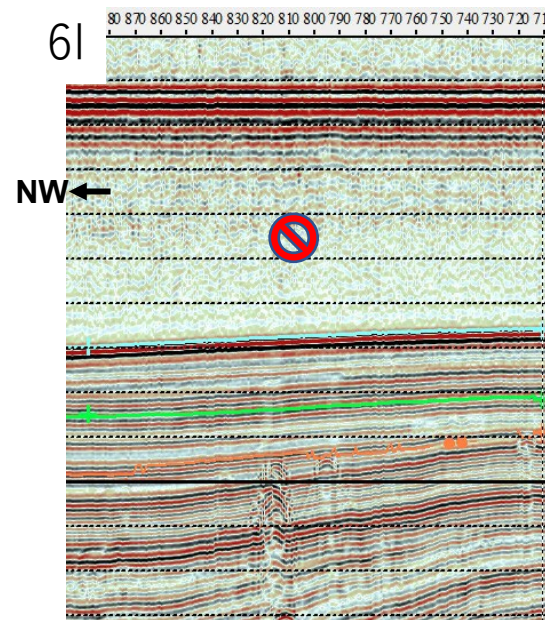
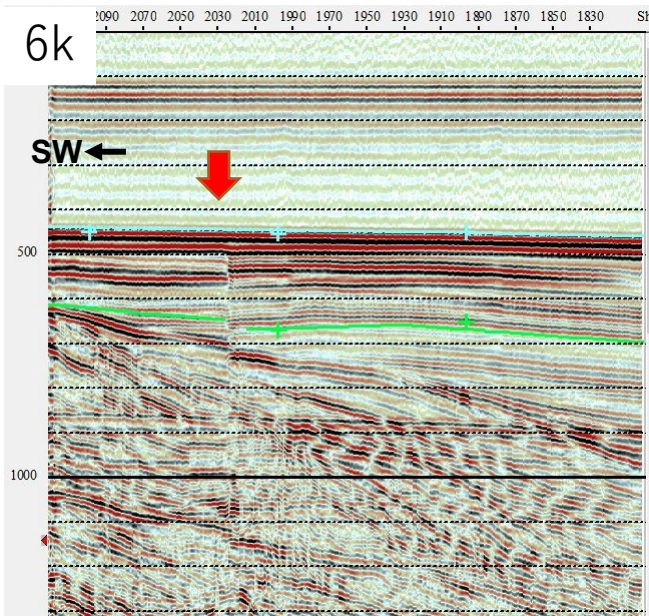
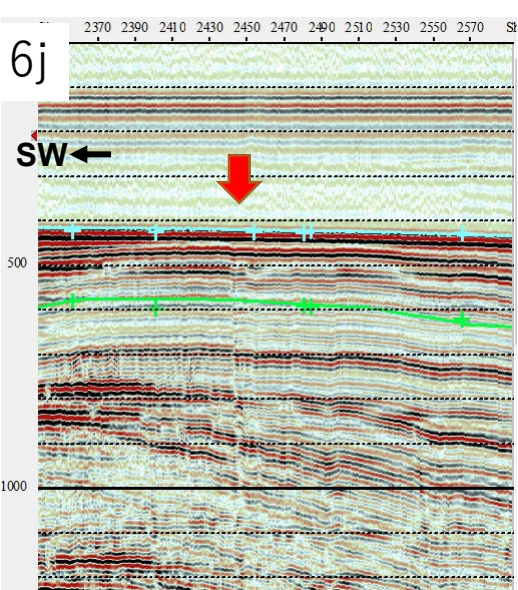


横軸：20 shotが
約600m
縦軸：ms

⑥

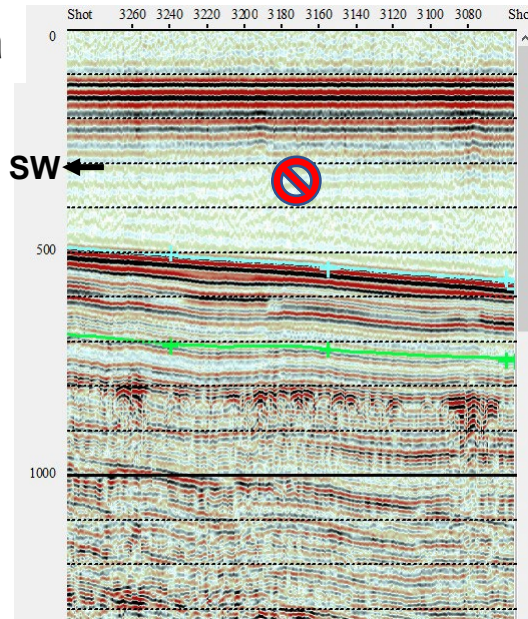


横軸：20 shotが
約600m
縦軸：ms

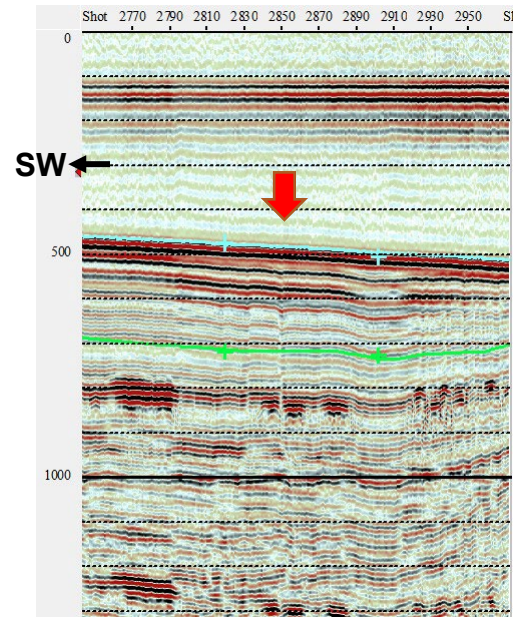


7

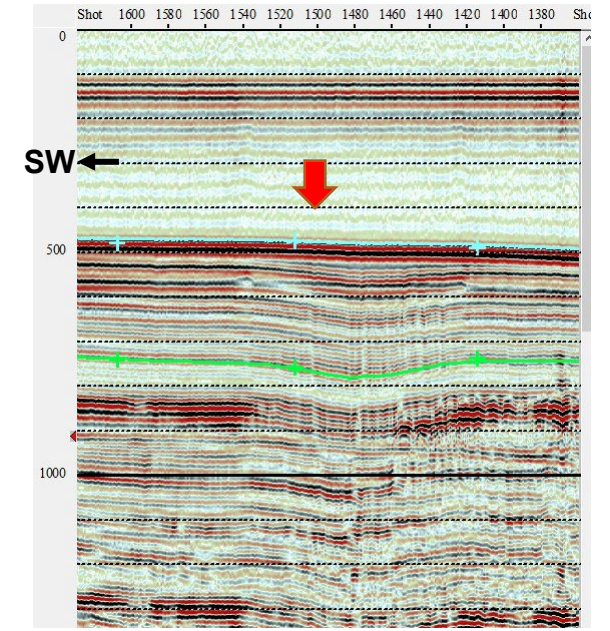
7a



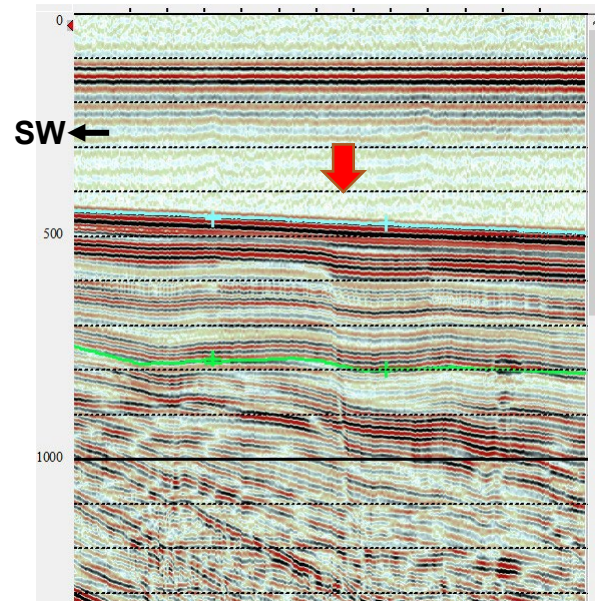
7b



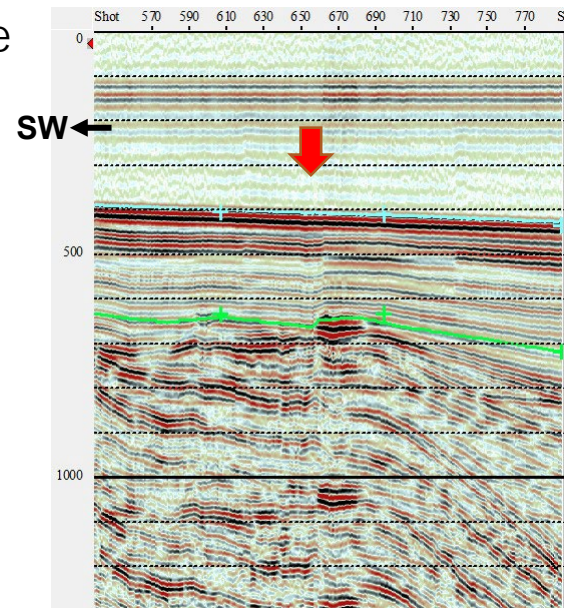
7c



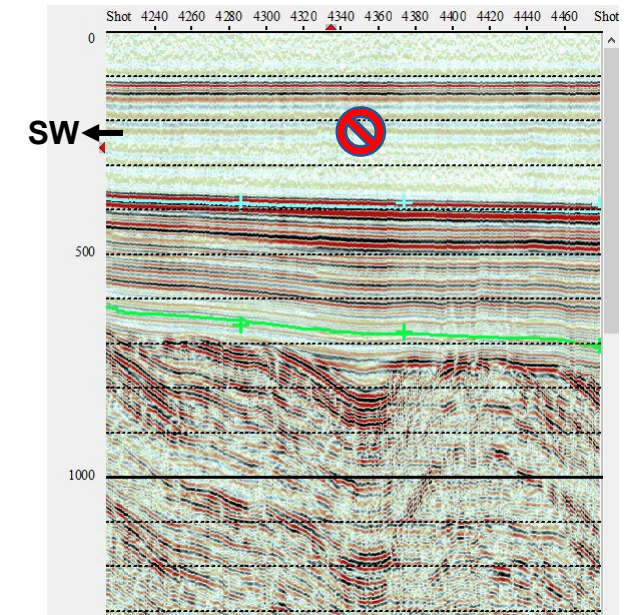
7d



7e

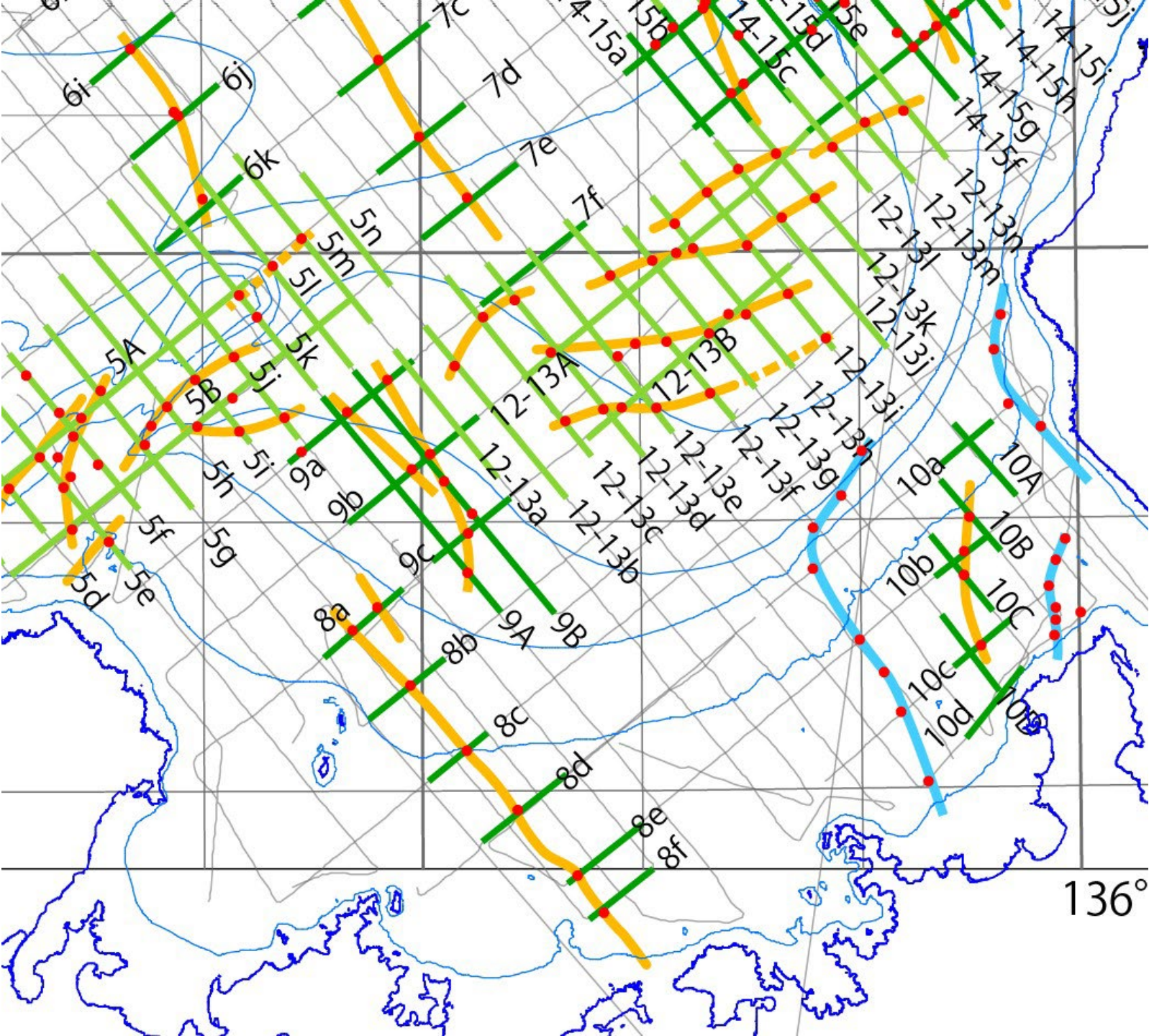


7f

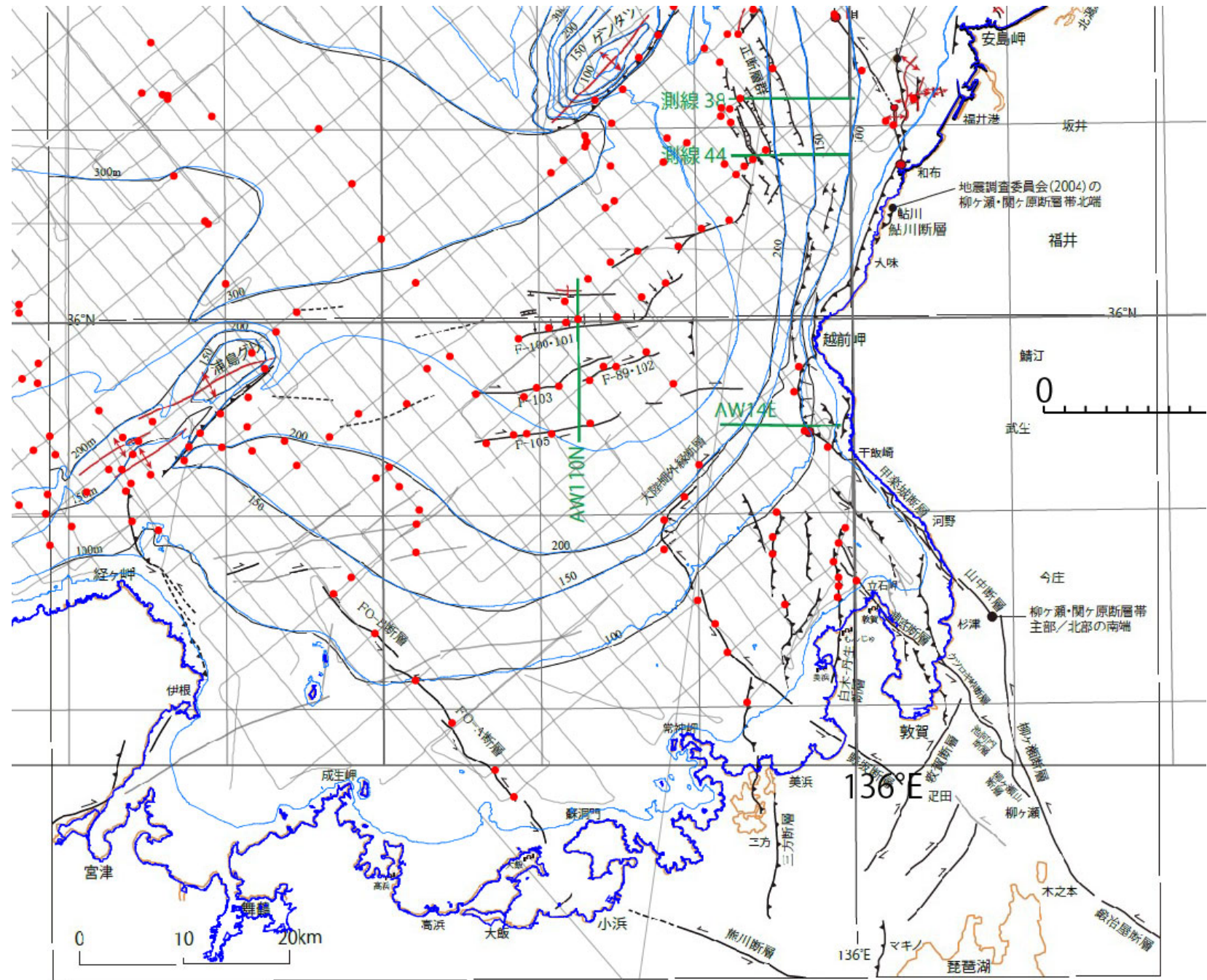


横軸：20 shotが
約600m
縦軸：ms

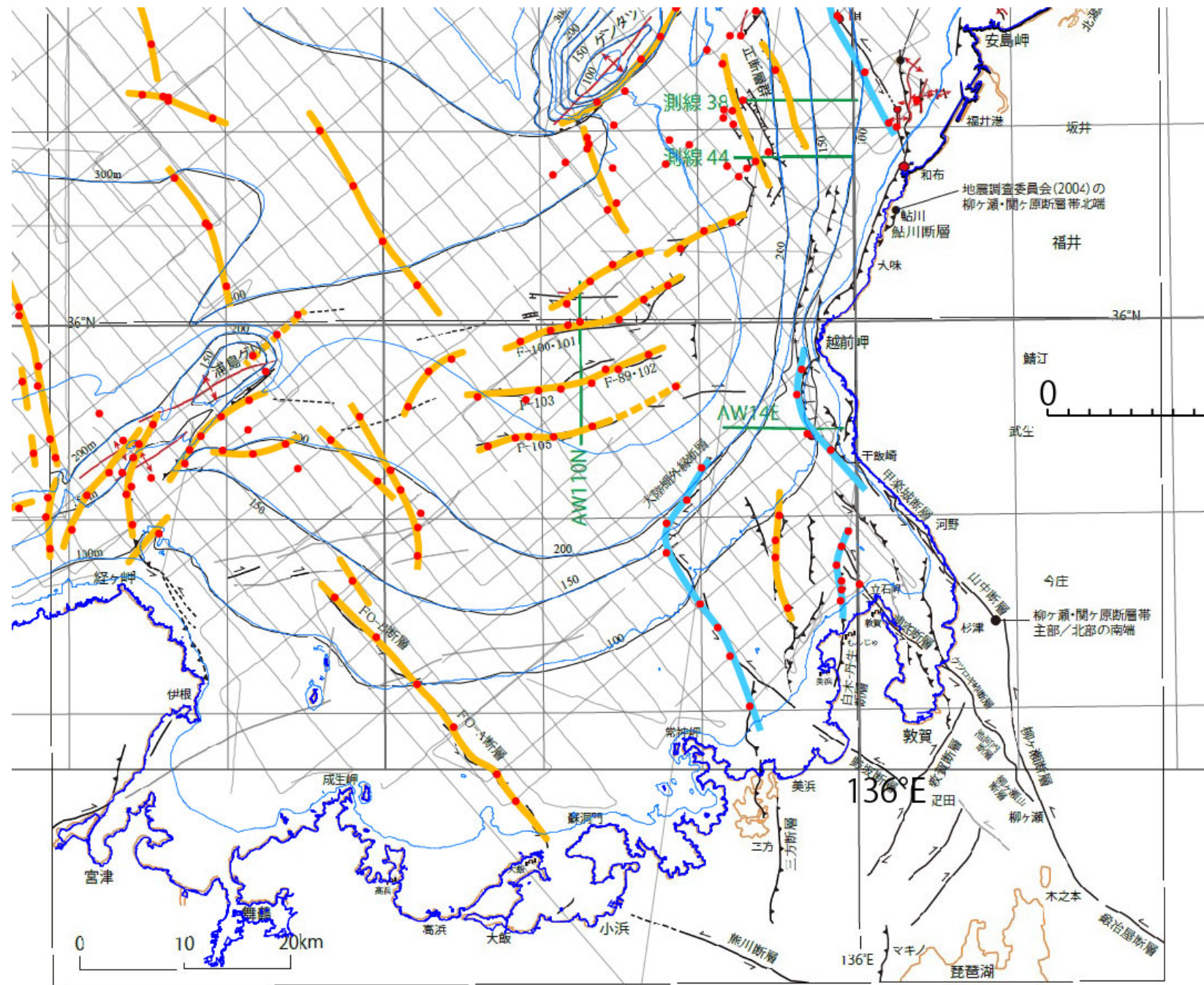
若狭湾



杉山ほか(2013)
との重ね合わせ

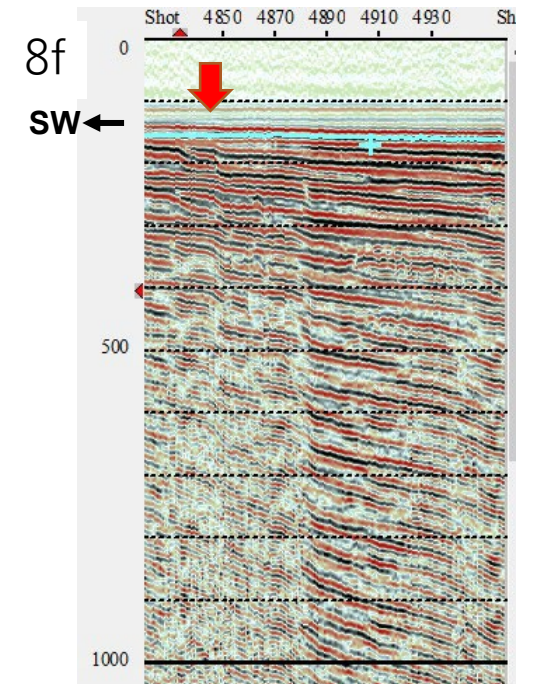
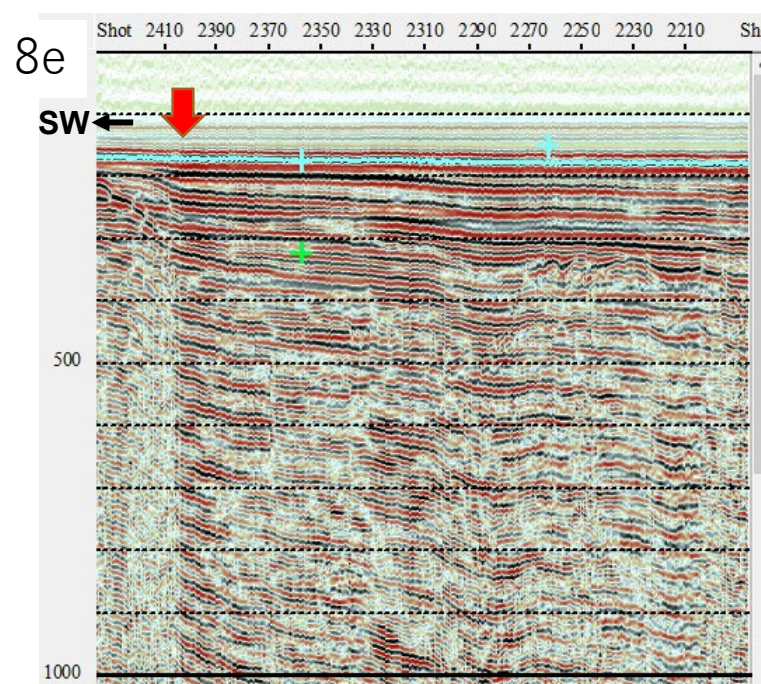
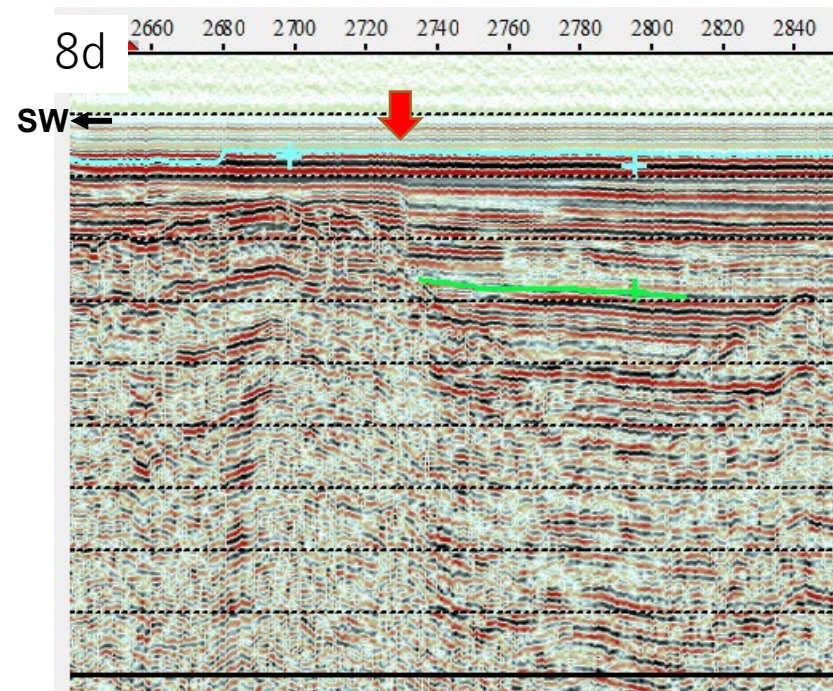
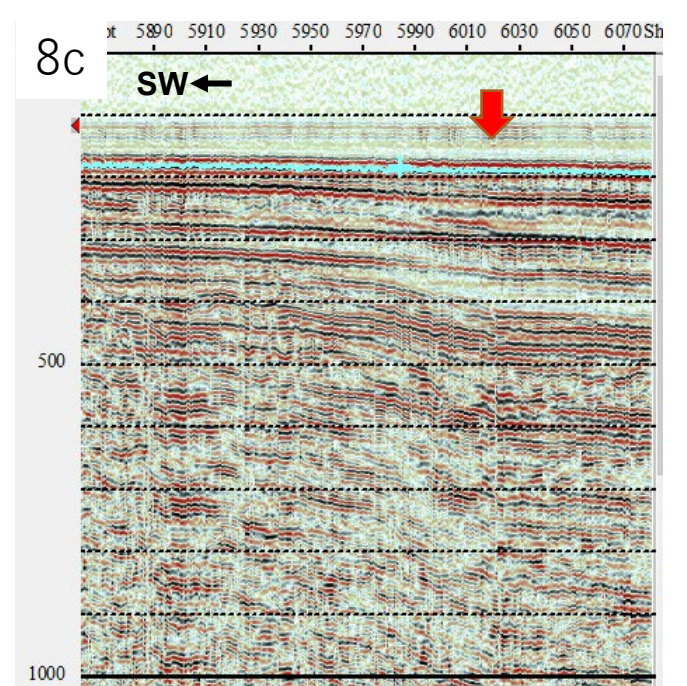
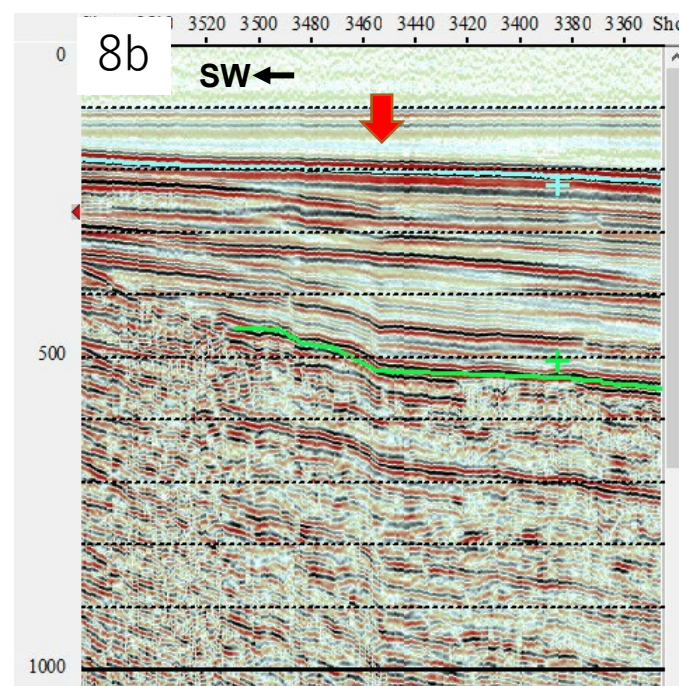
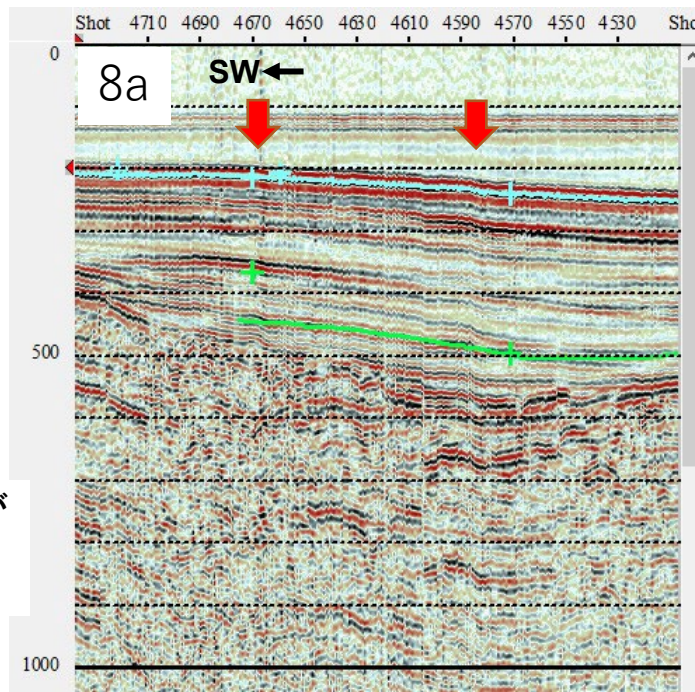


杉山ほか(2013)
との重ね合わせ
(トレースあり)



8

横軸：20 shotが
約600m
縦軸：ms

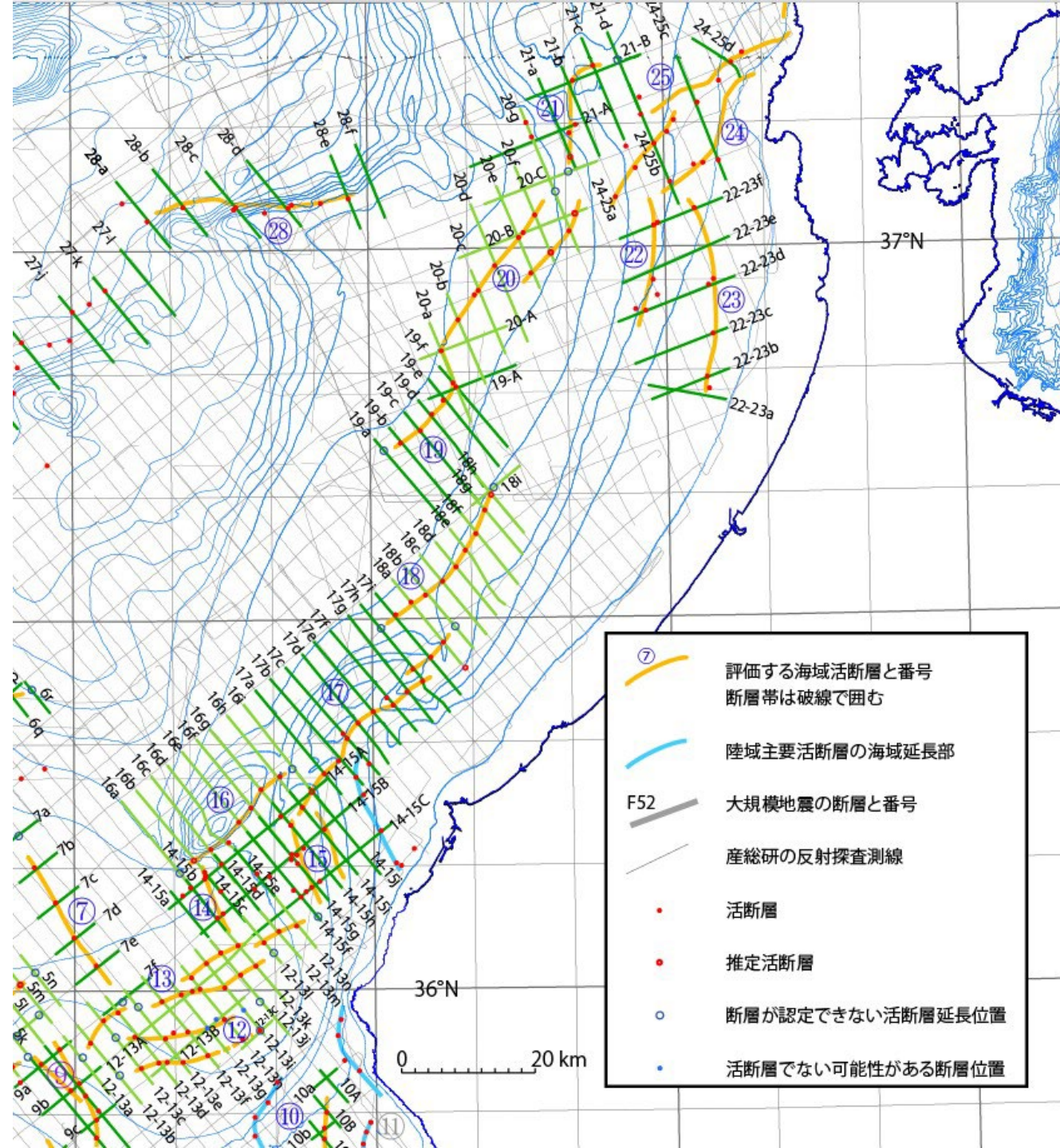


近畿－北陸沖海域活断層案及び 反射断面

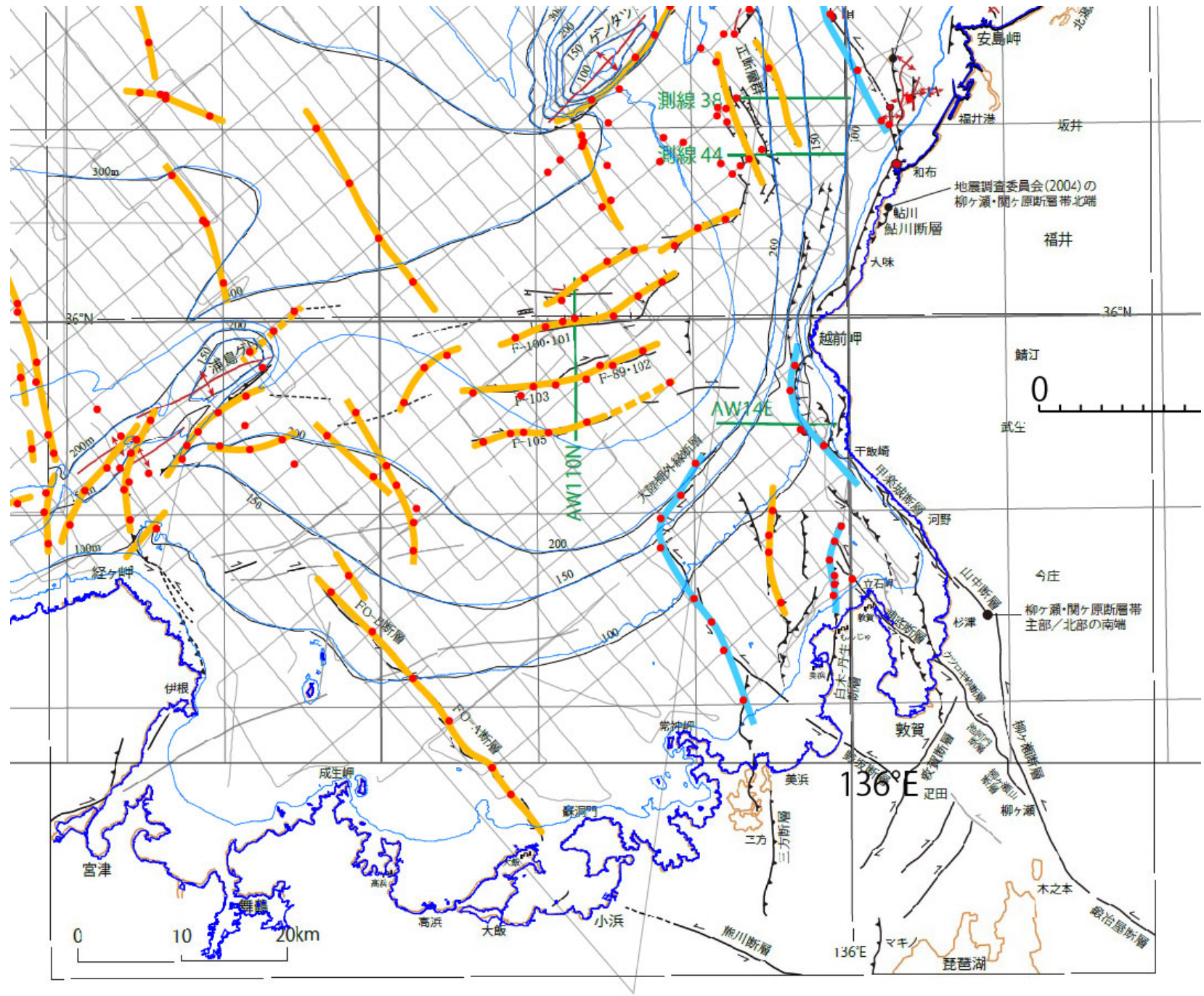
2023/09/21

産業技術総合研究所
活断層・火山研究部門
岡村行信

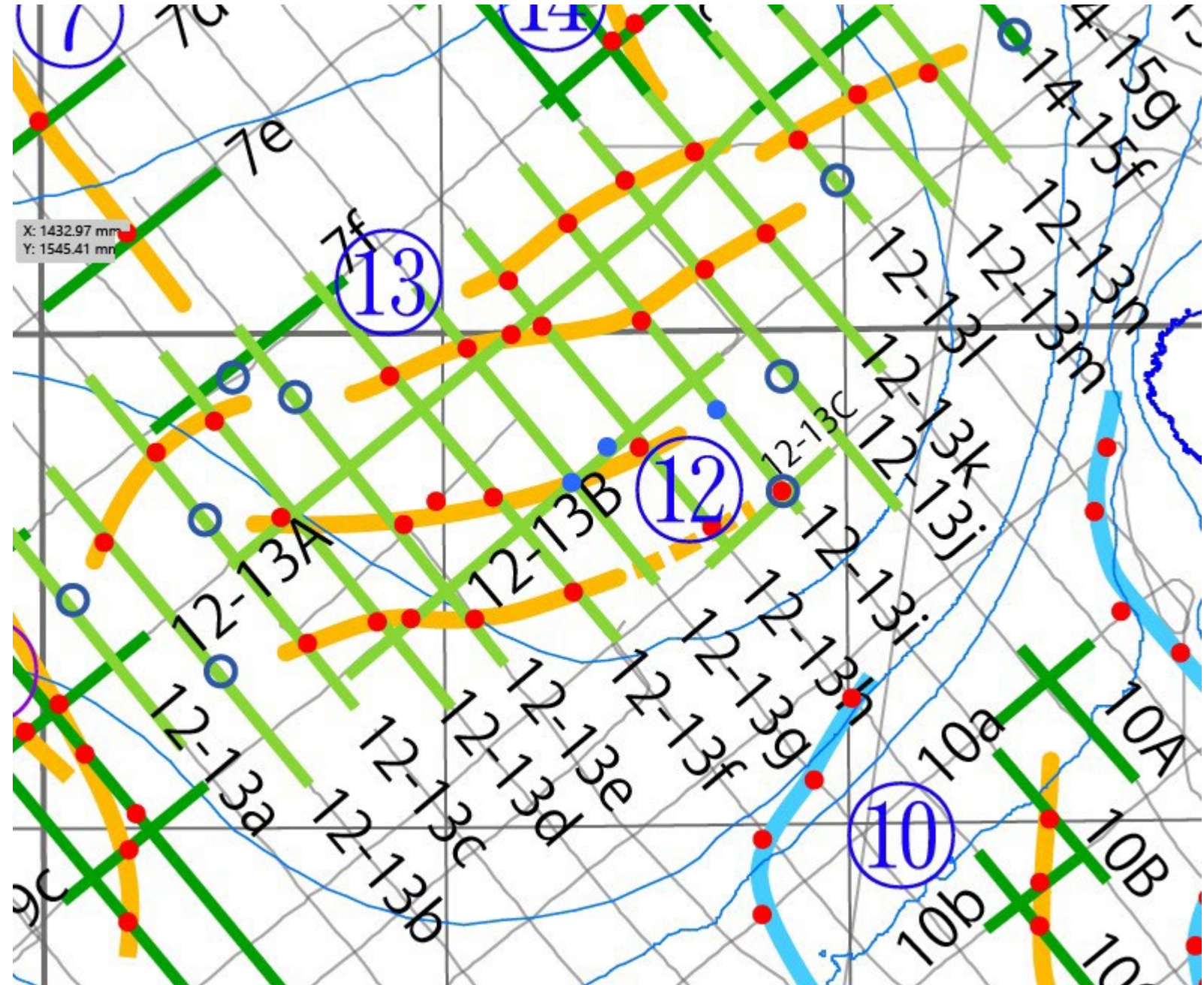
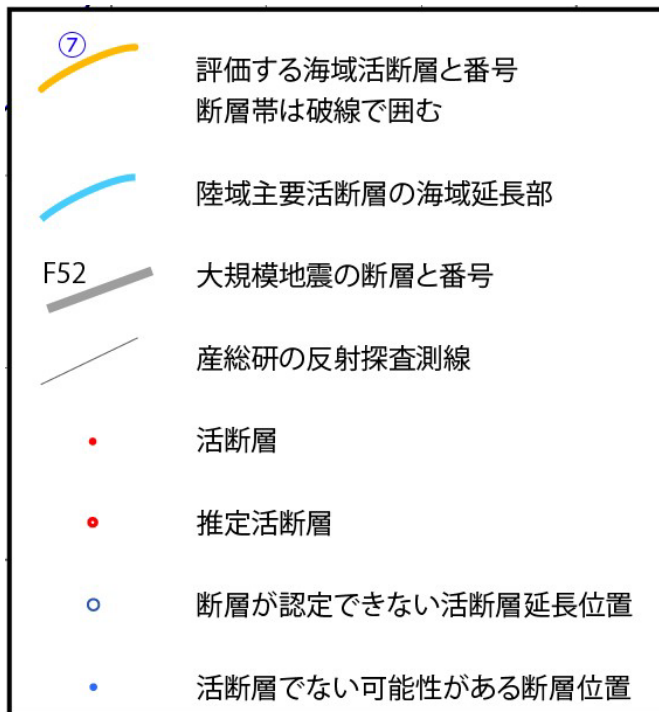
越前岬～能登西方沖



杉山ほか(2013)
との重ね合わせ
(トレースあり)

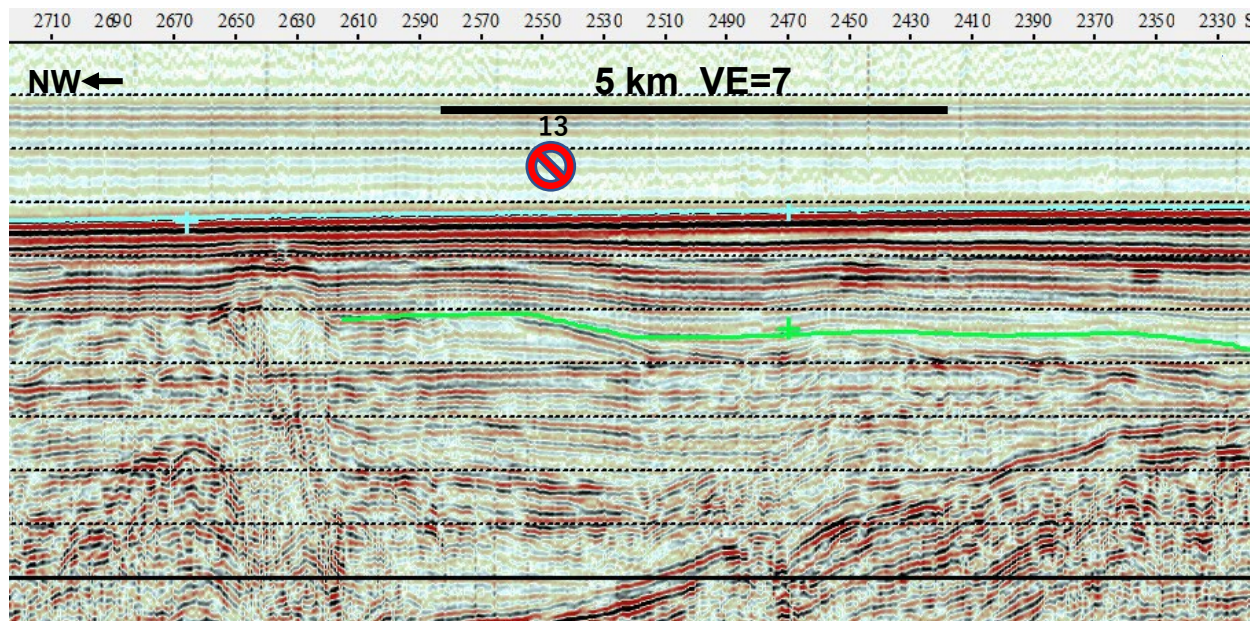


越前岬西方沖



⑫ + ⑬

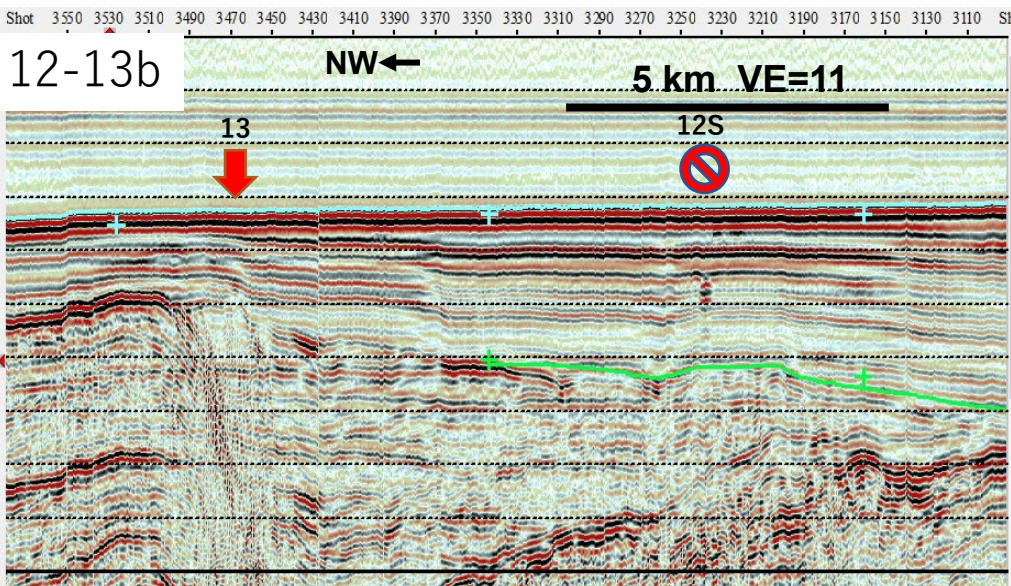
12-13a



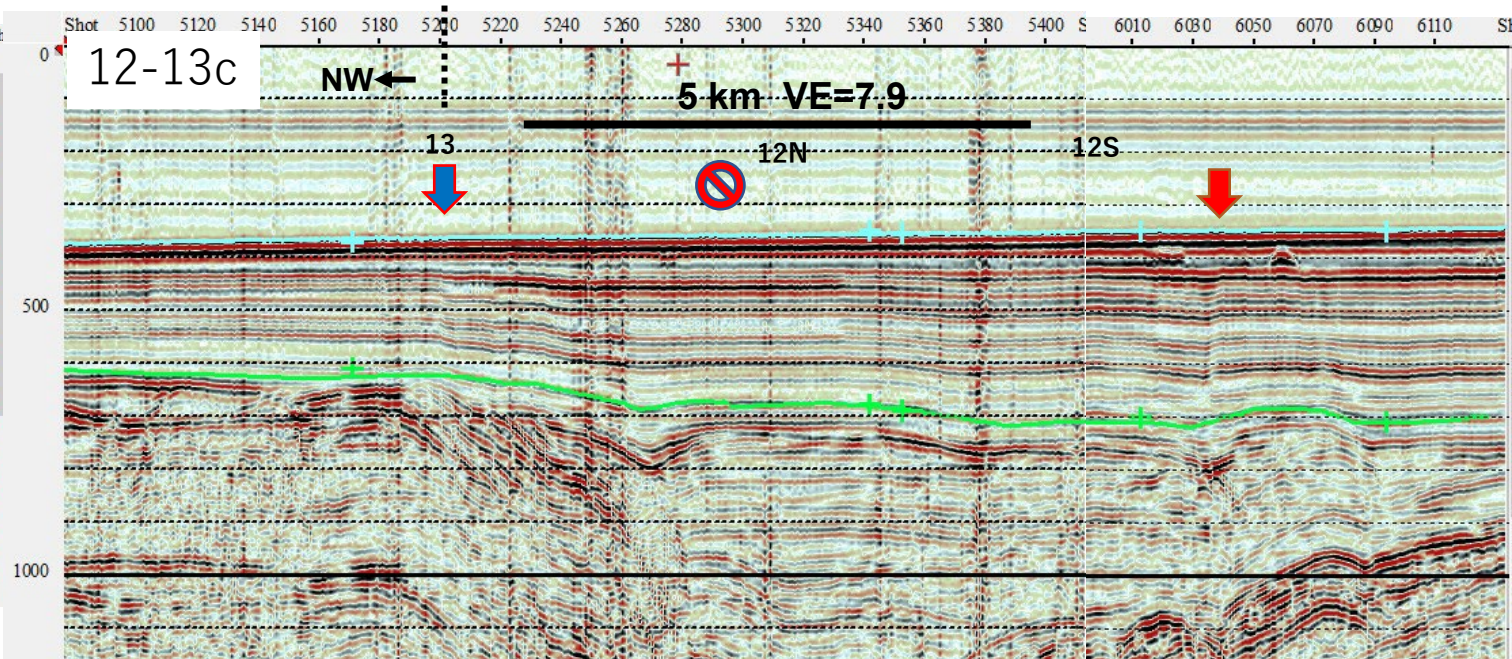
VE=●
↓
縦方向に●倍

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

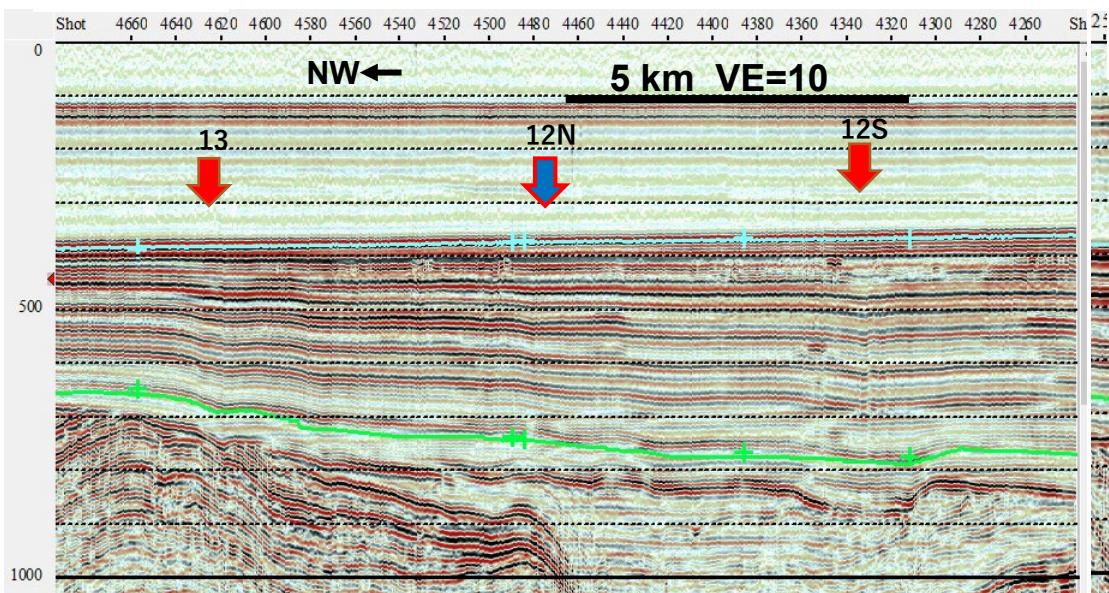
12-13b



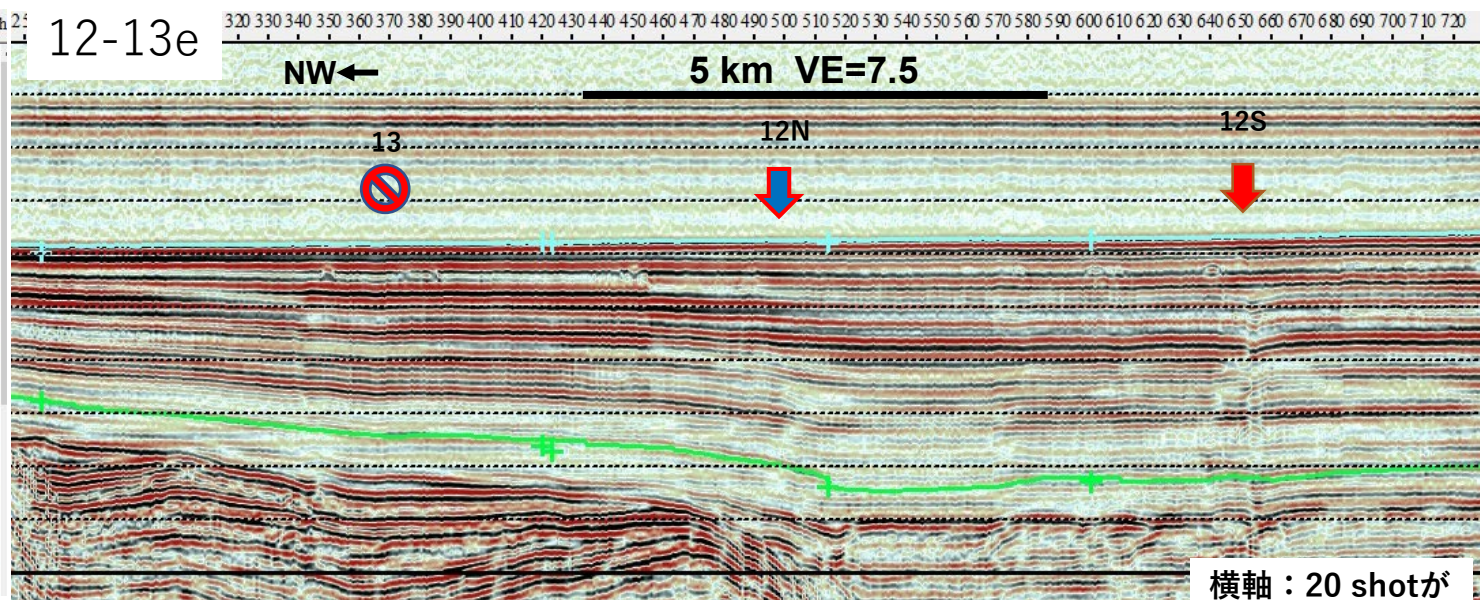
12-13c



12-13d

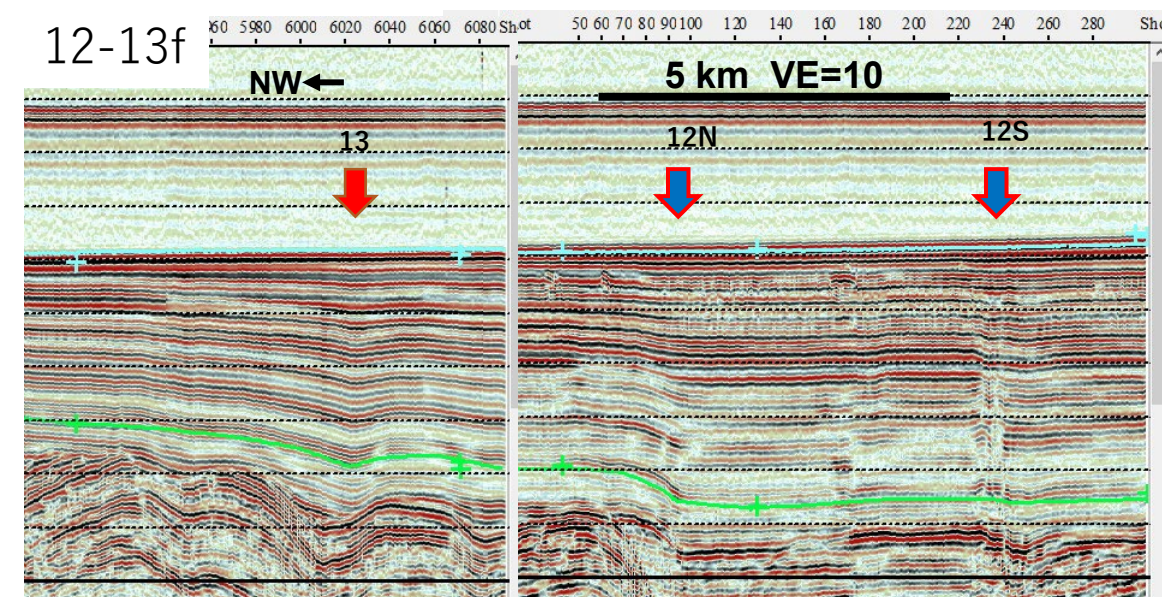


12-13e

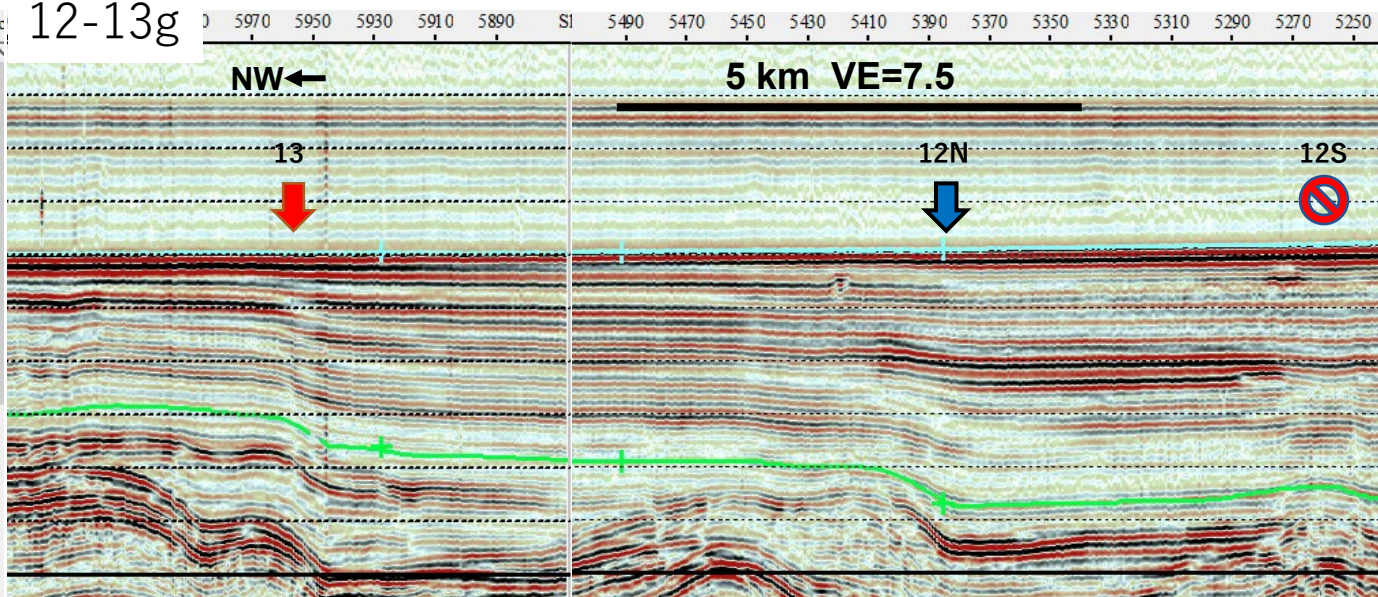


横軸：20 shotが
約600m
縦軸：ms

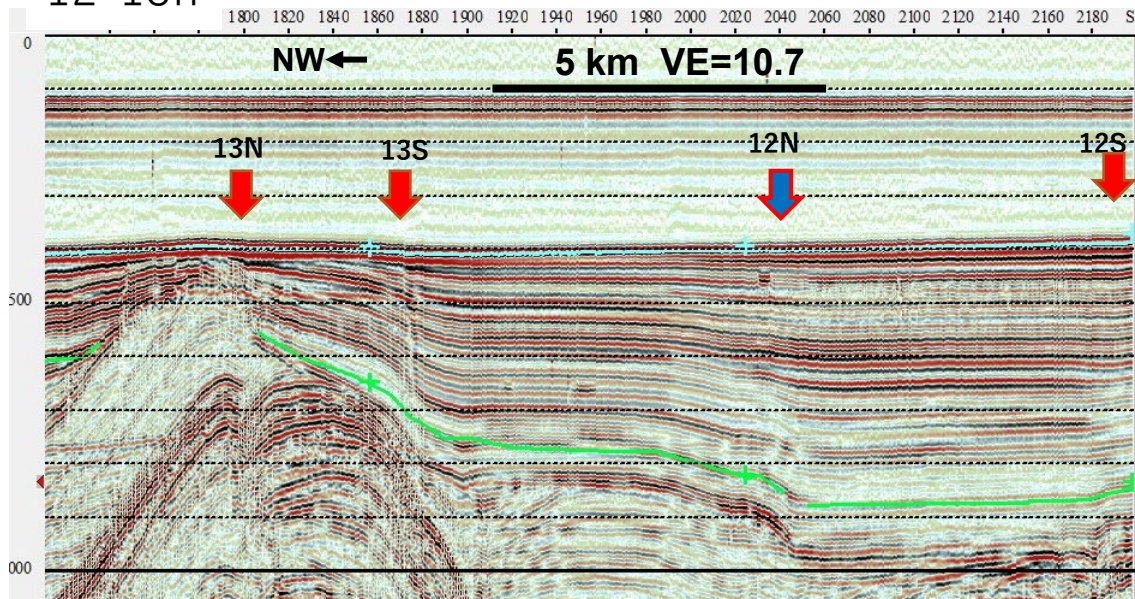
12-13f



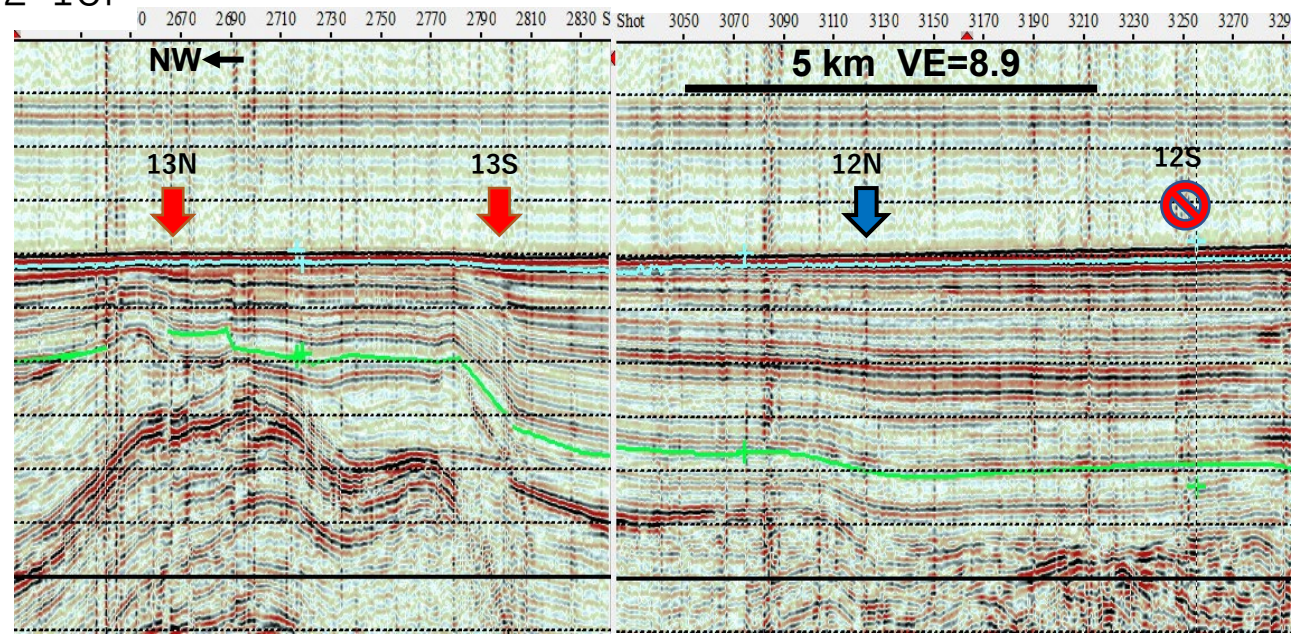
12-13g



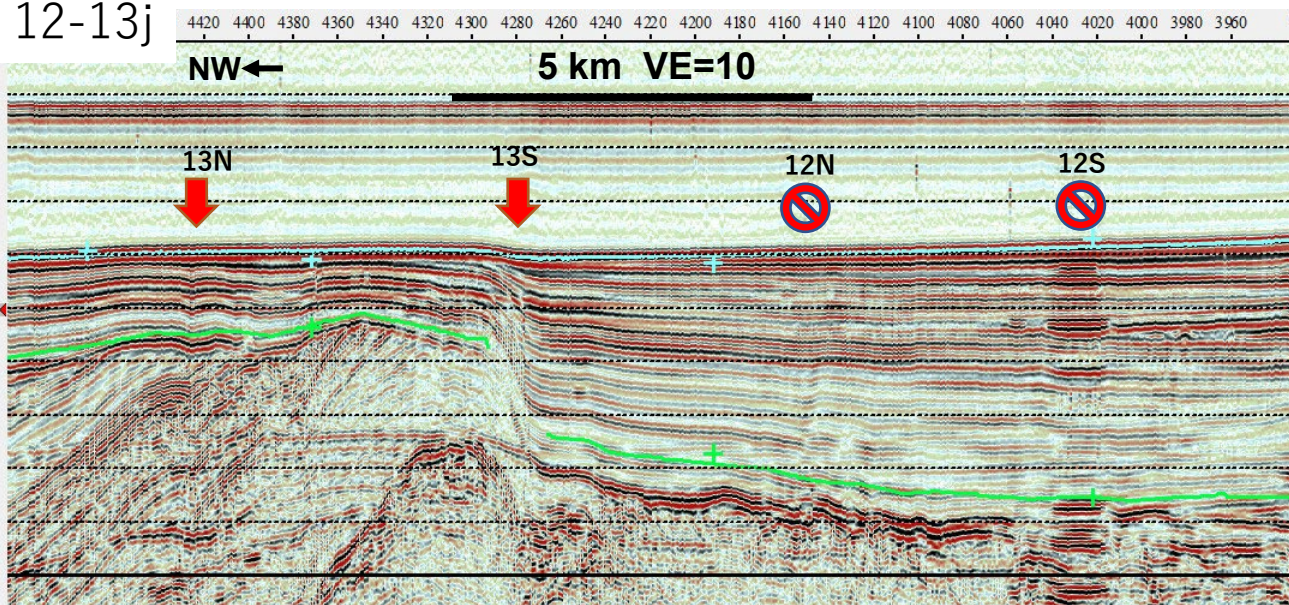
12-13h



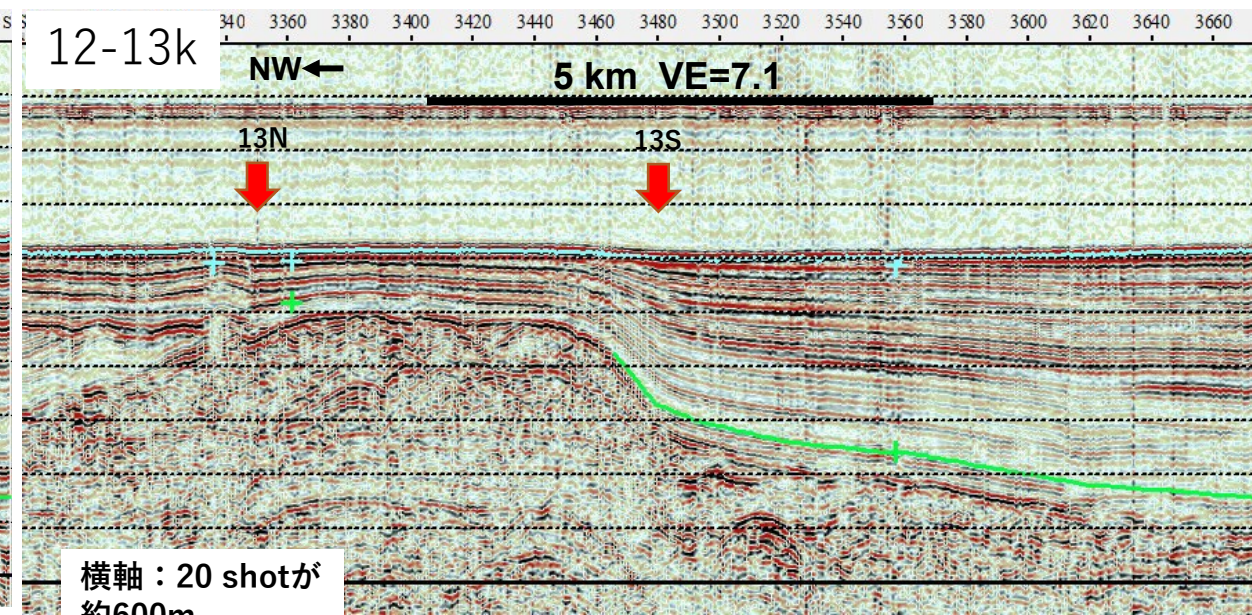
12-13i



12-13j

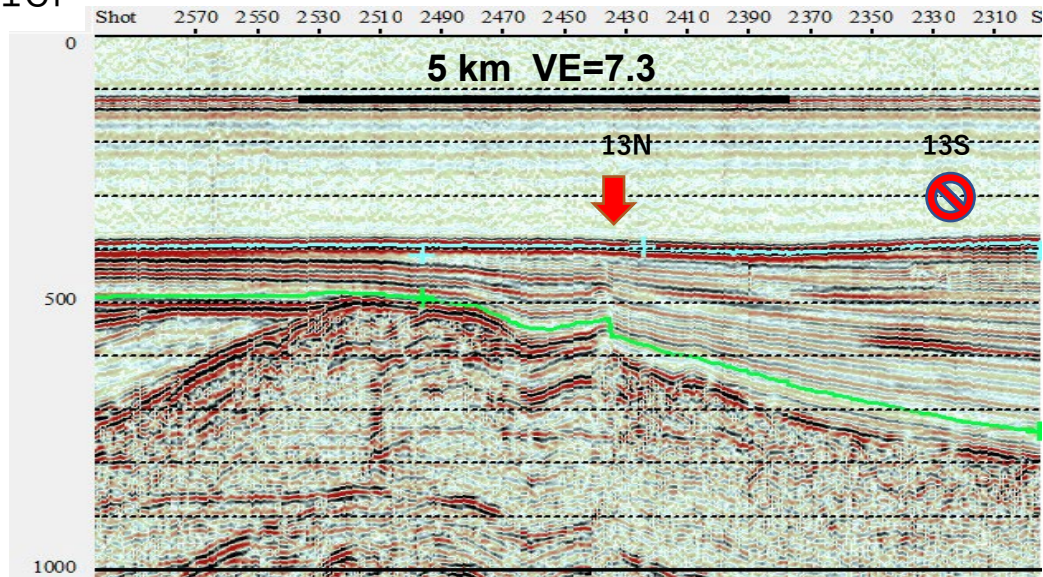


12-13k



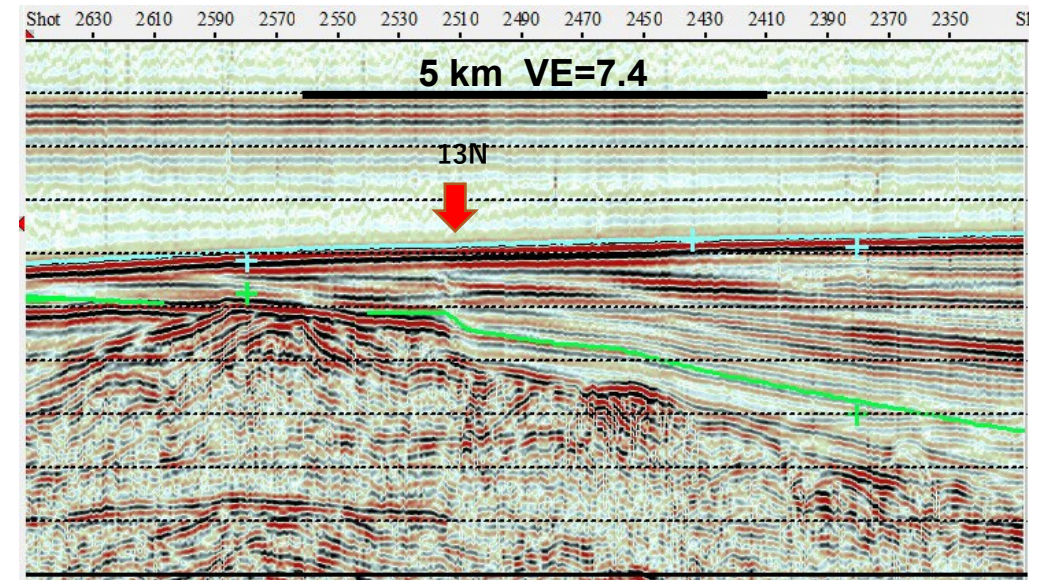
横軸：20 shotが
約600m
縦軸：ms

12-13| NW←



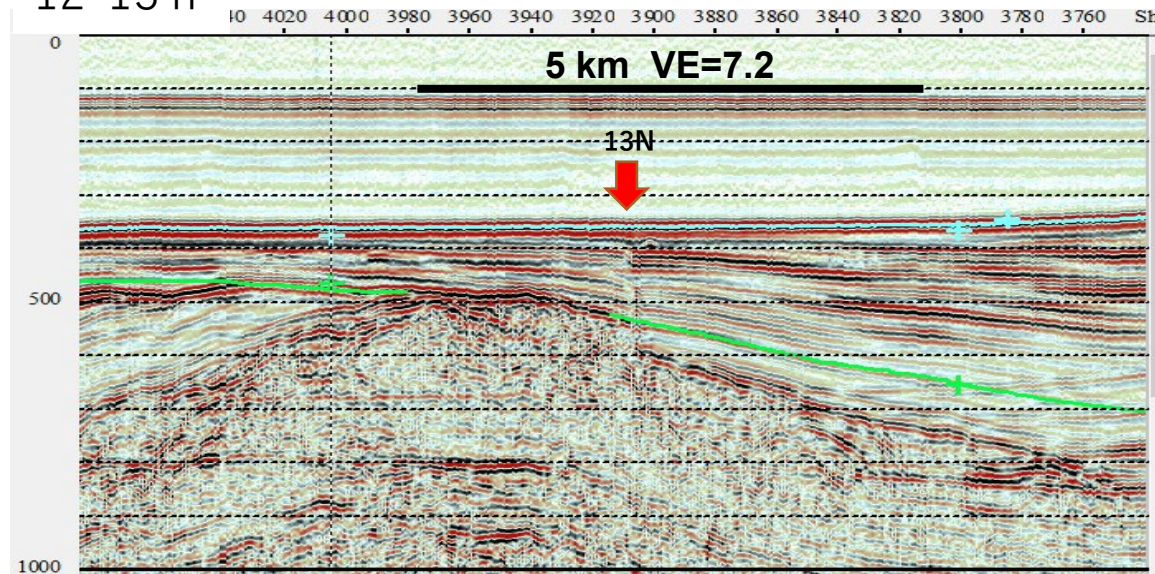
12-13m

NW←

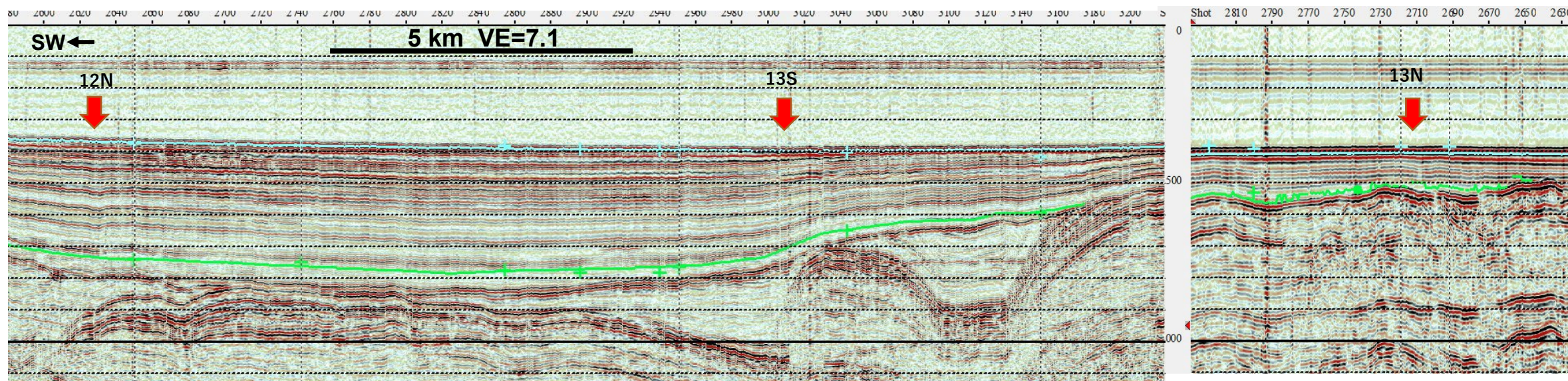


12-13 n

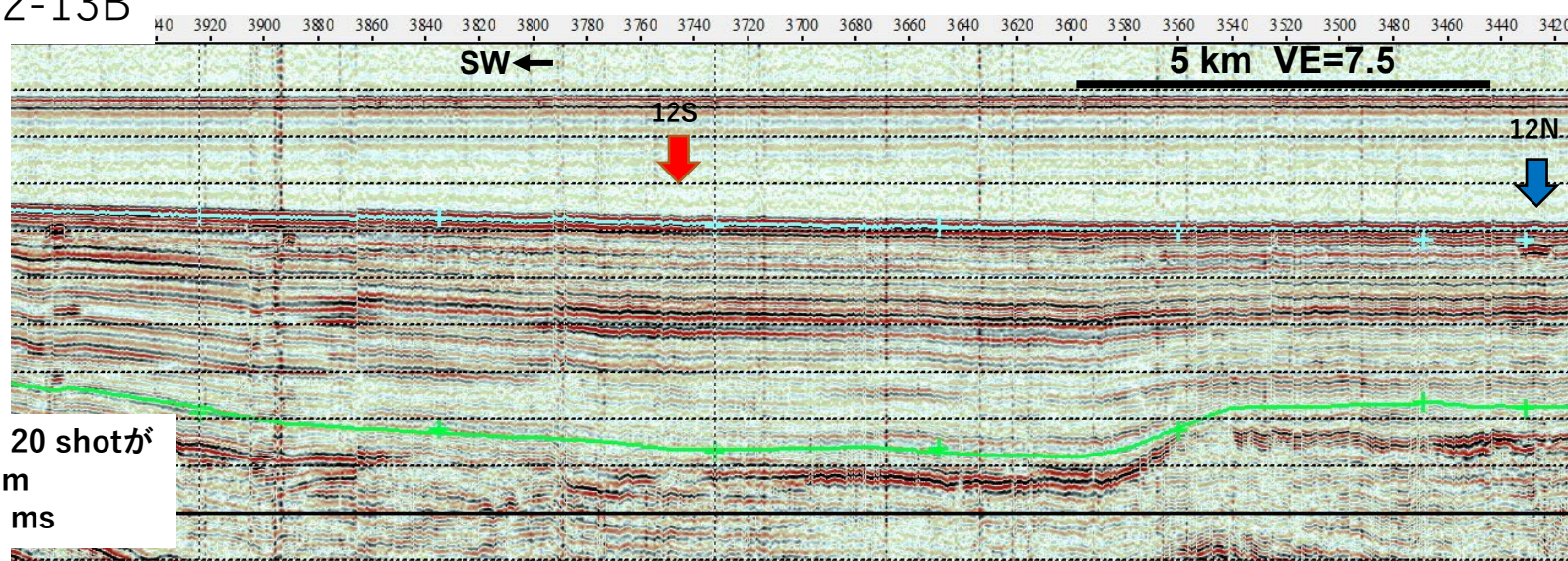
NW←



12-13A

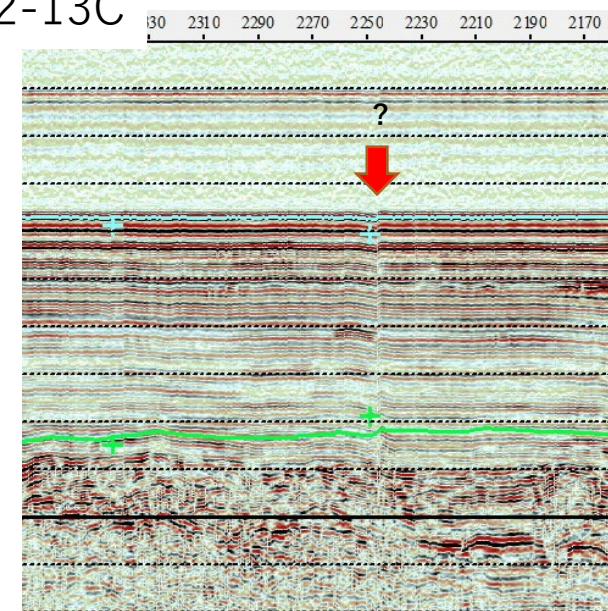


12-13B



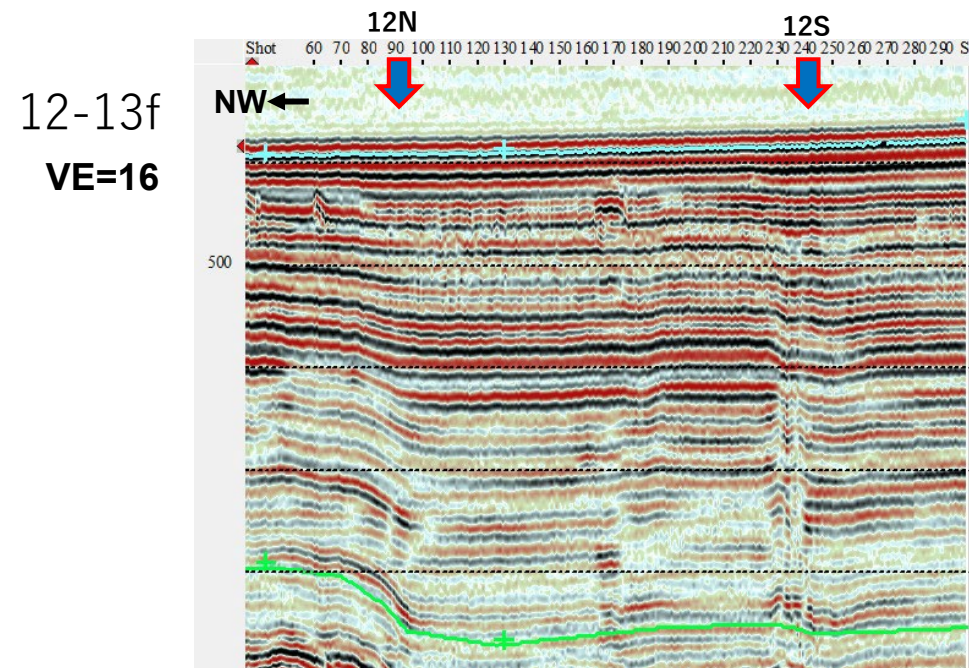
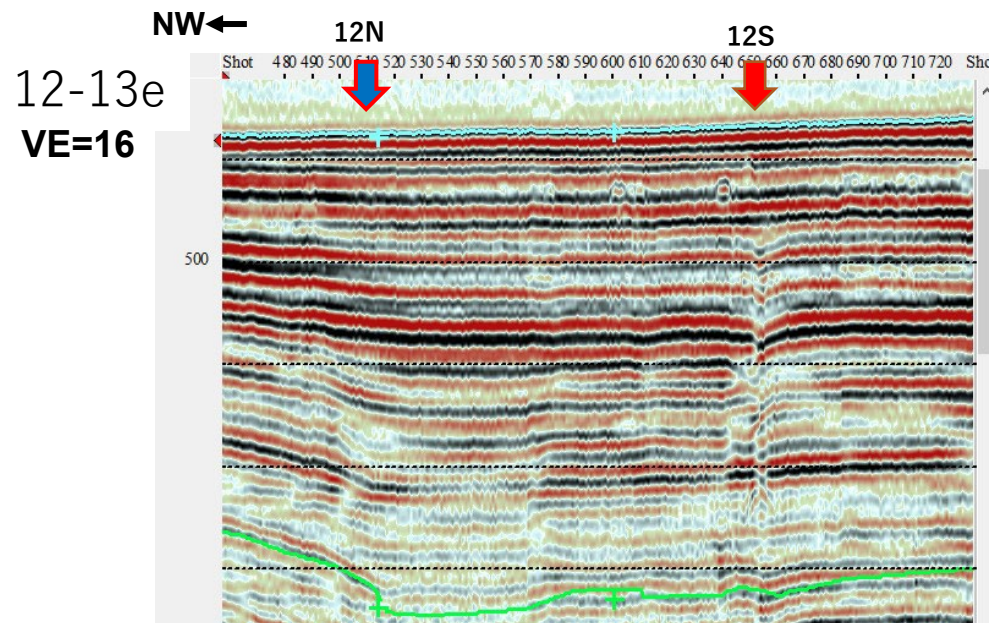
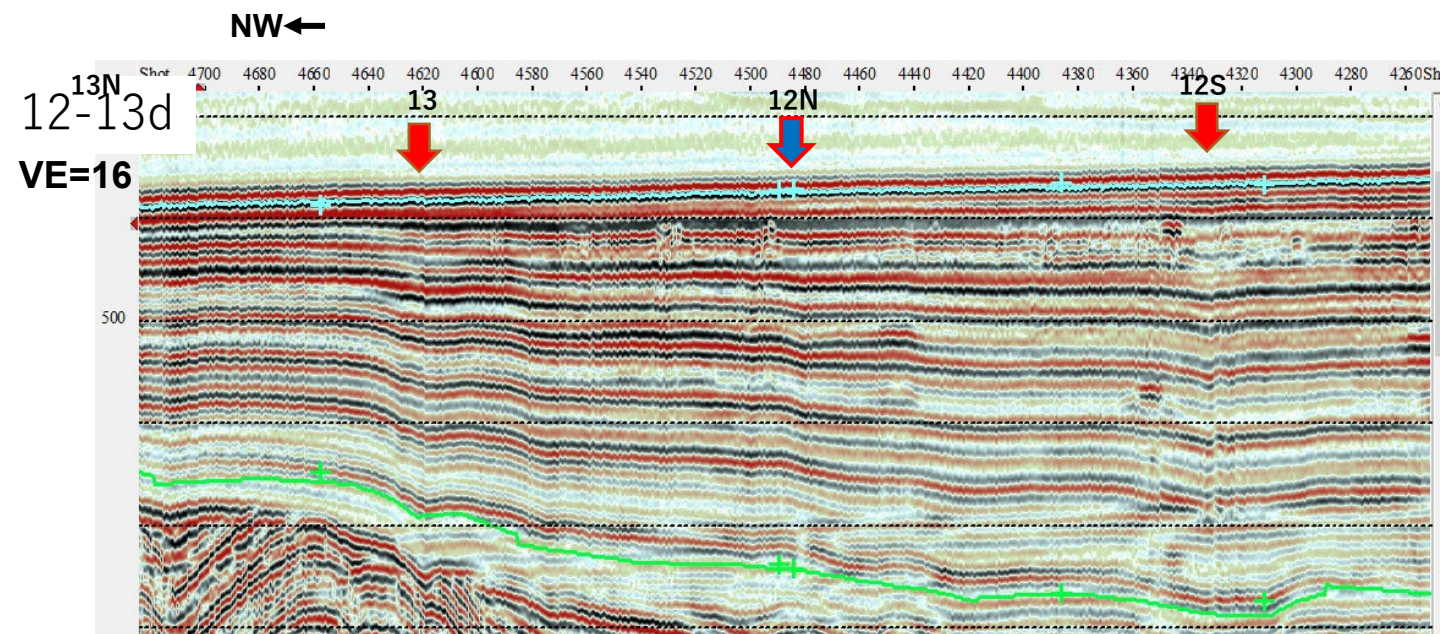
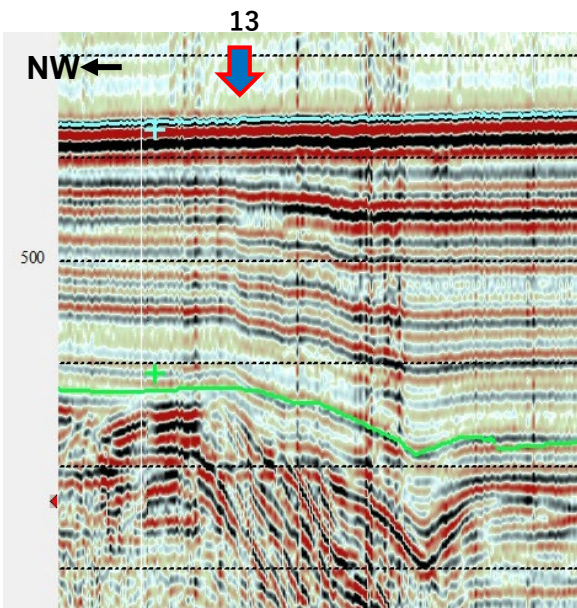
横軸：20 shotが
約600m
縦軸：ms

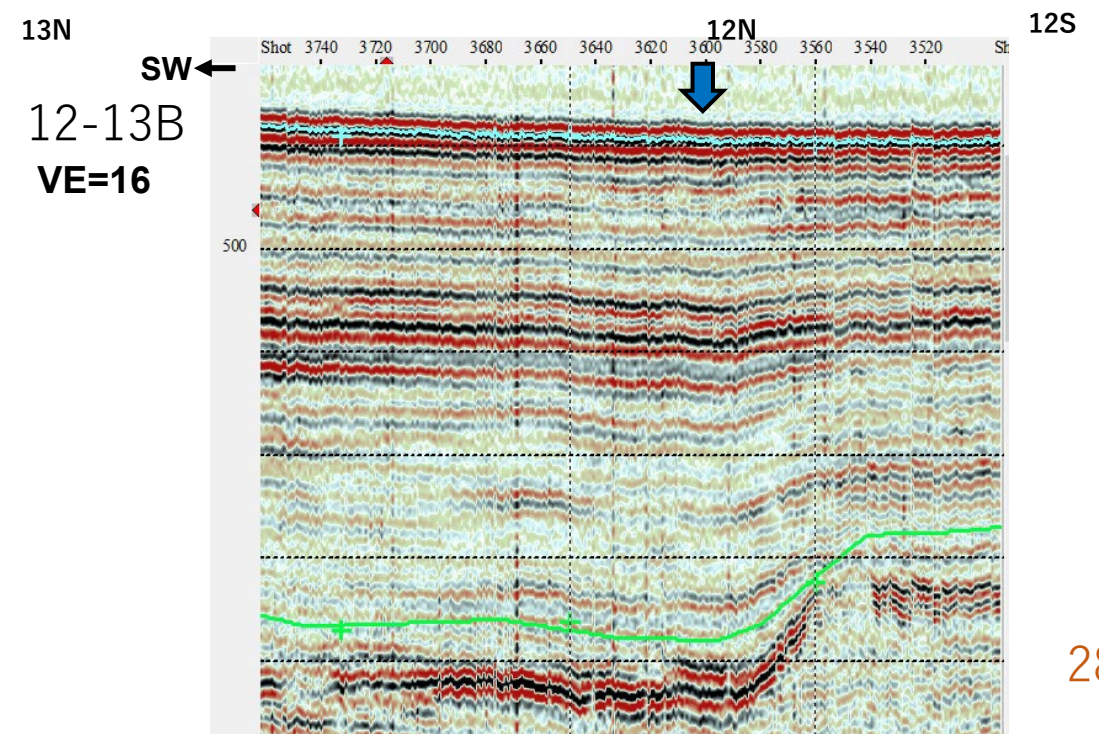
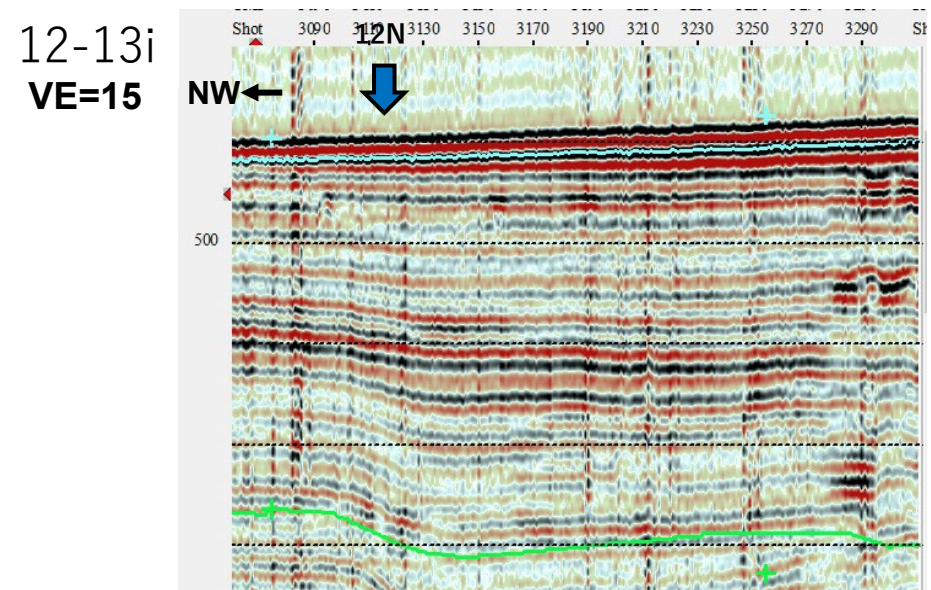
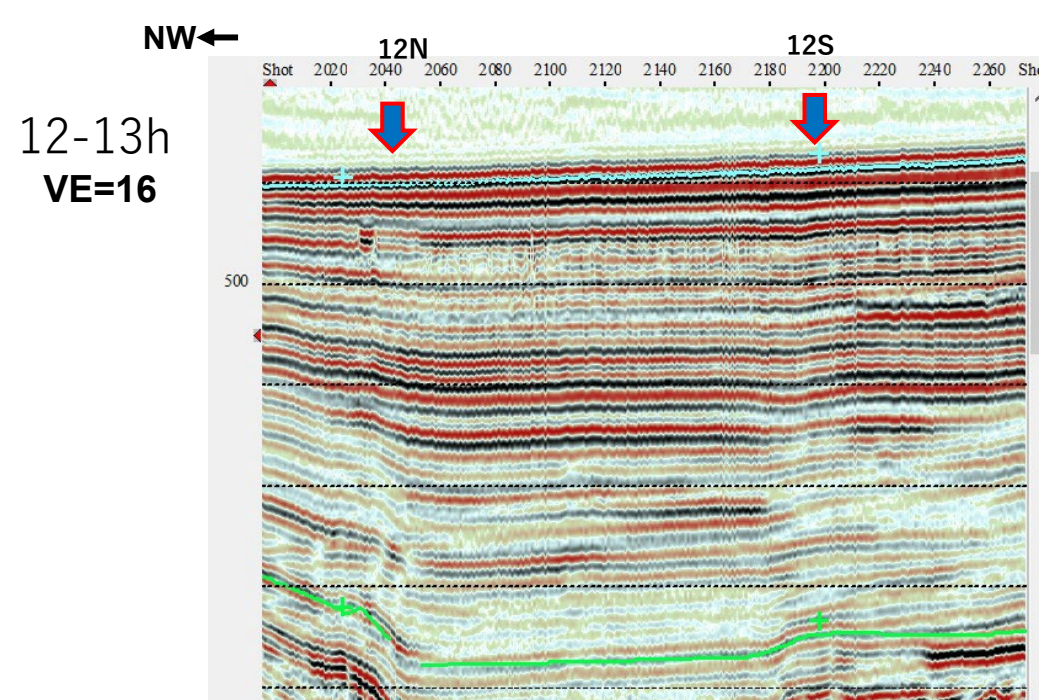
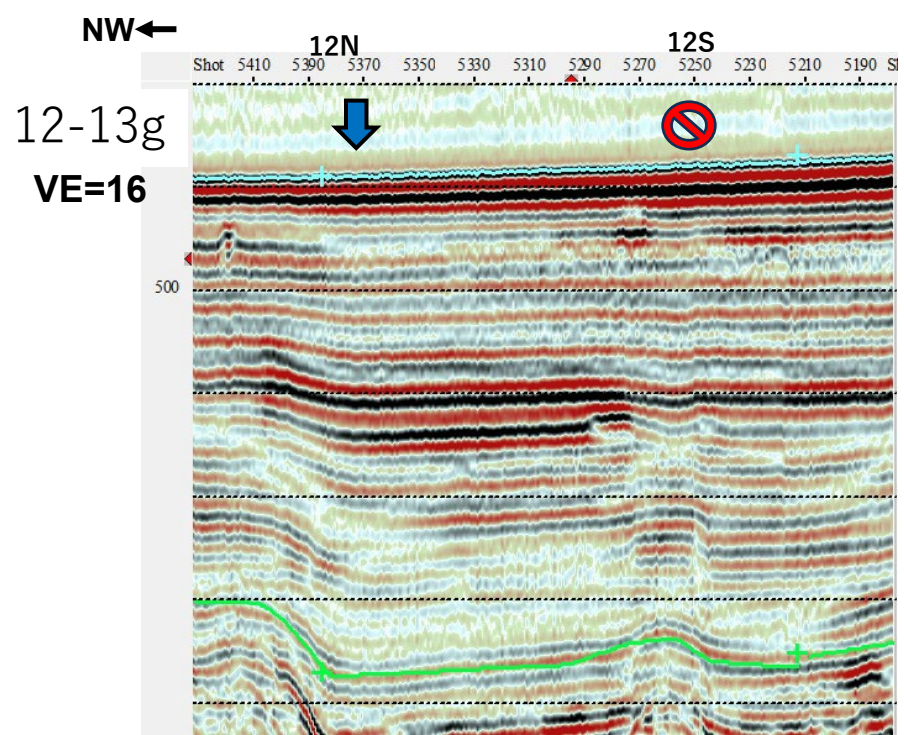
12-13C



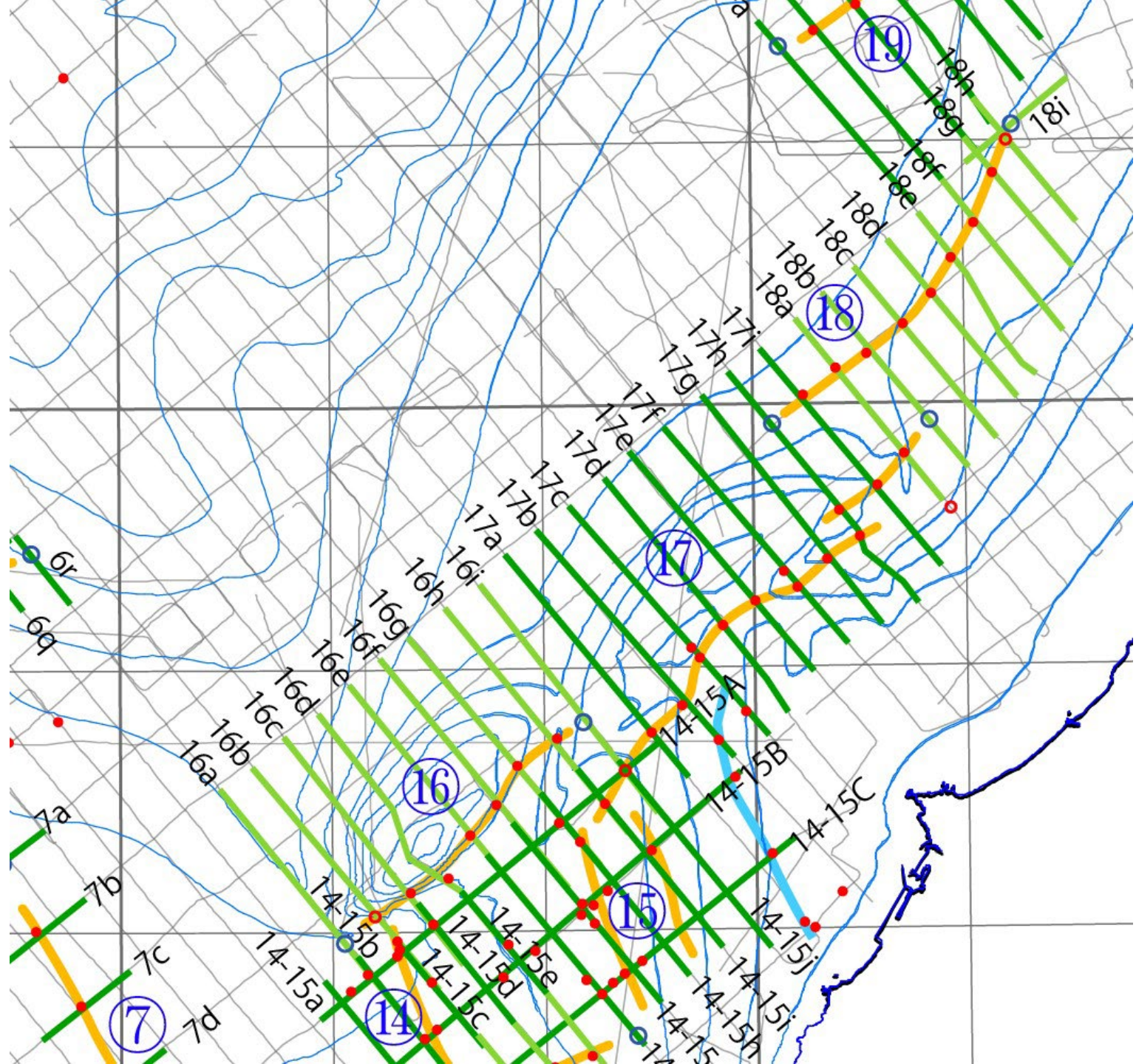
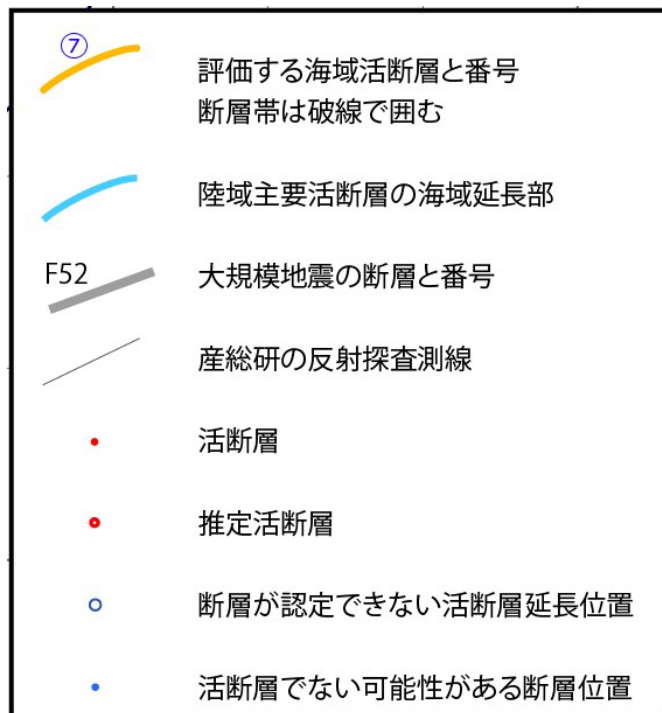
さらに縦方向に拡大した反射断面

12-13c
VE=17



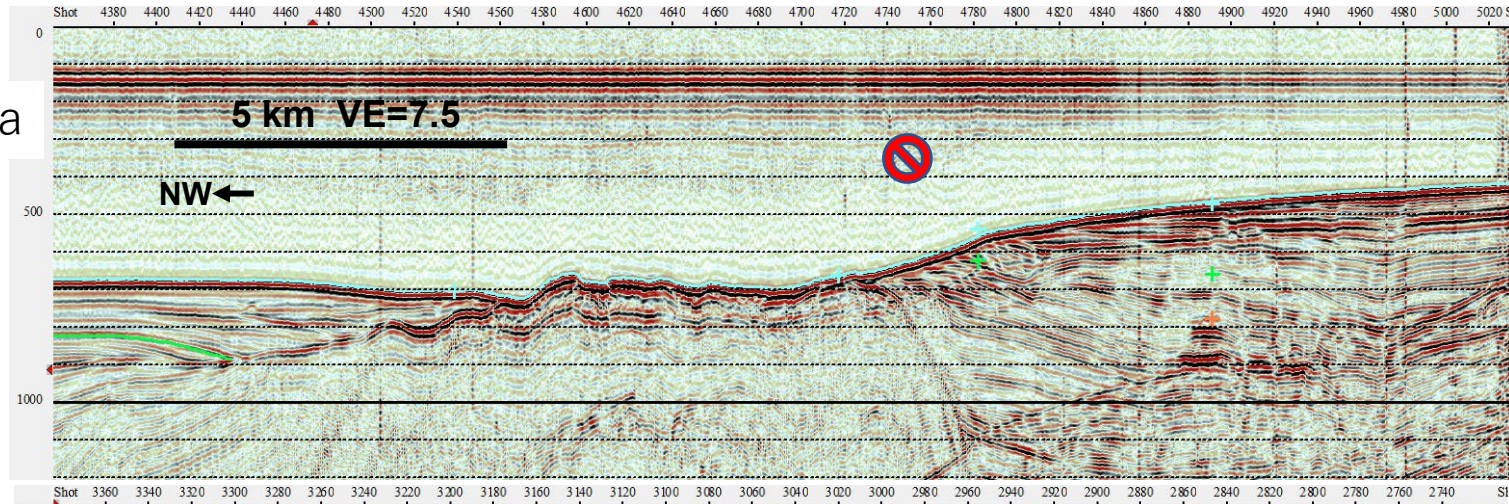


ゲンタツ瀬・ 大グリ・ 加佐ノ岬沖

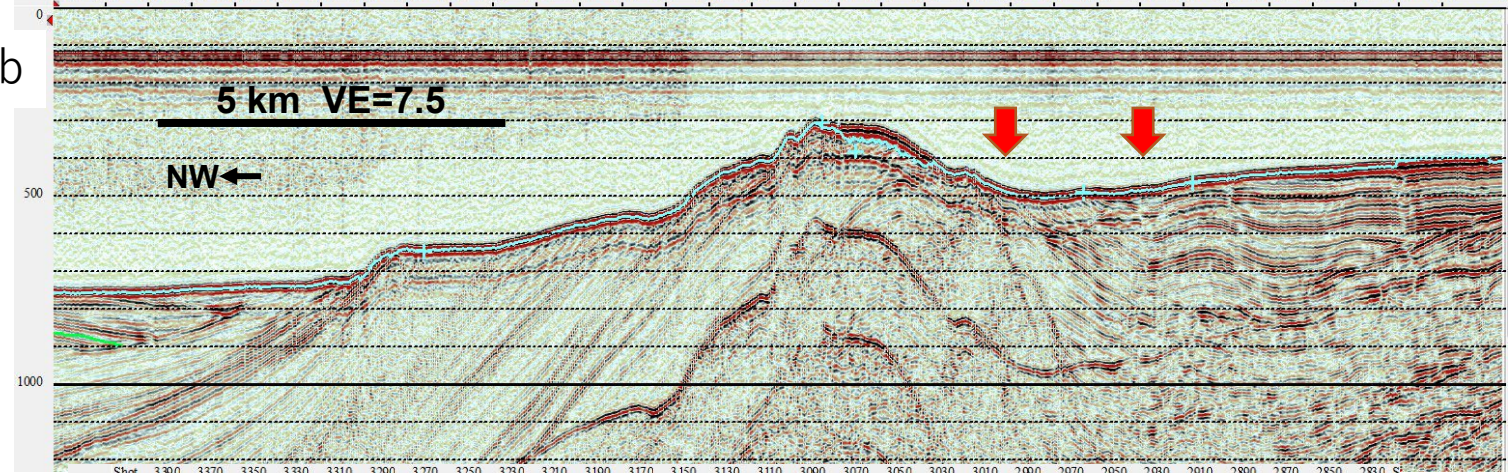


16

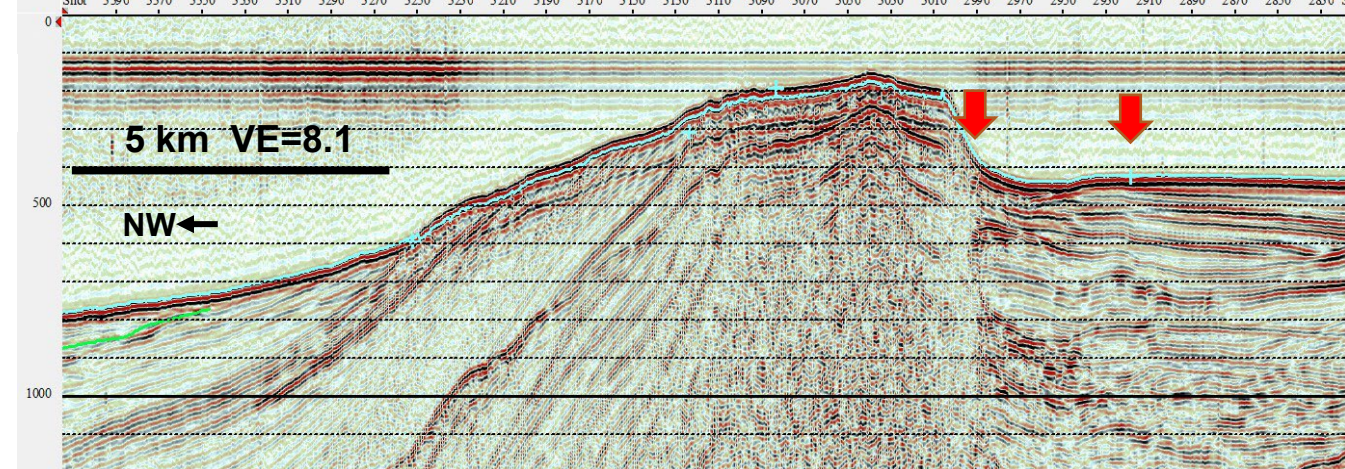
16a



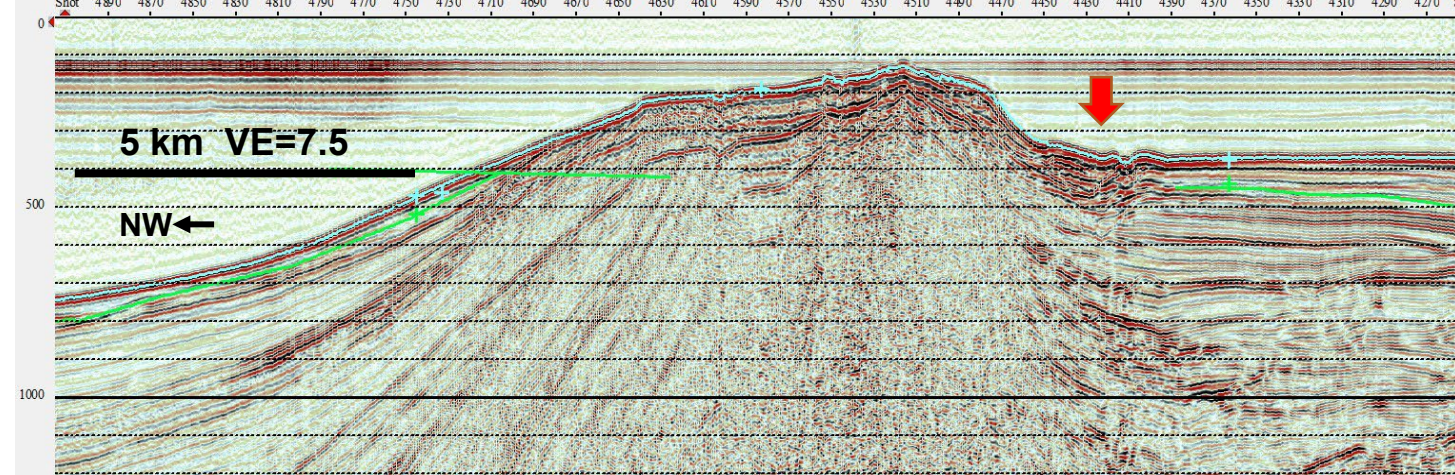
16b



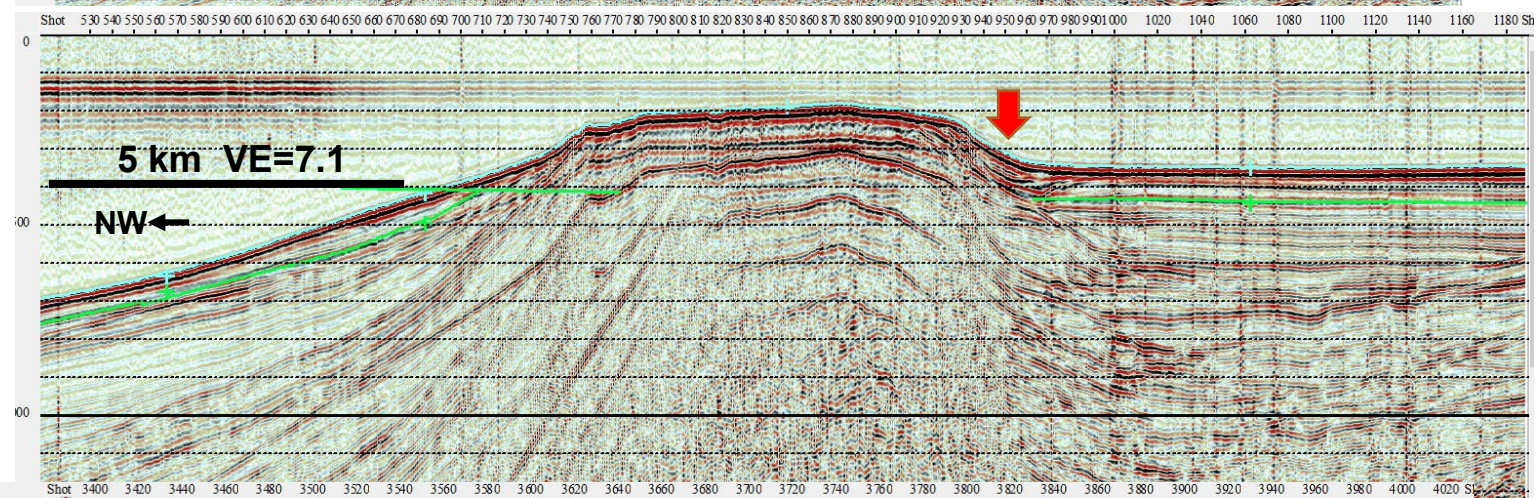
16c



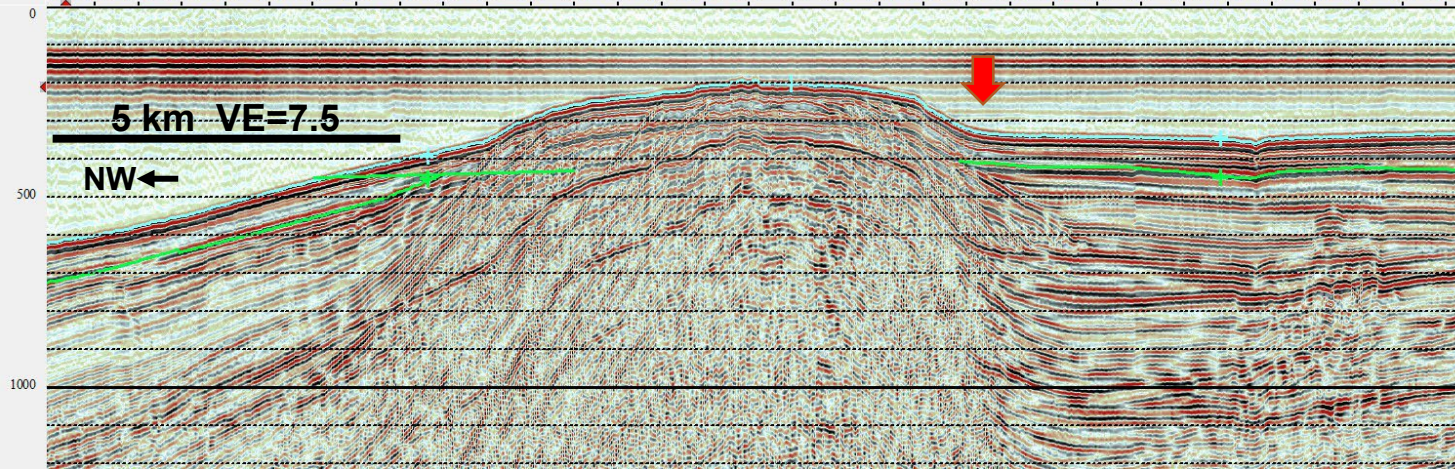
16d



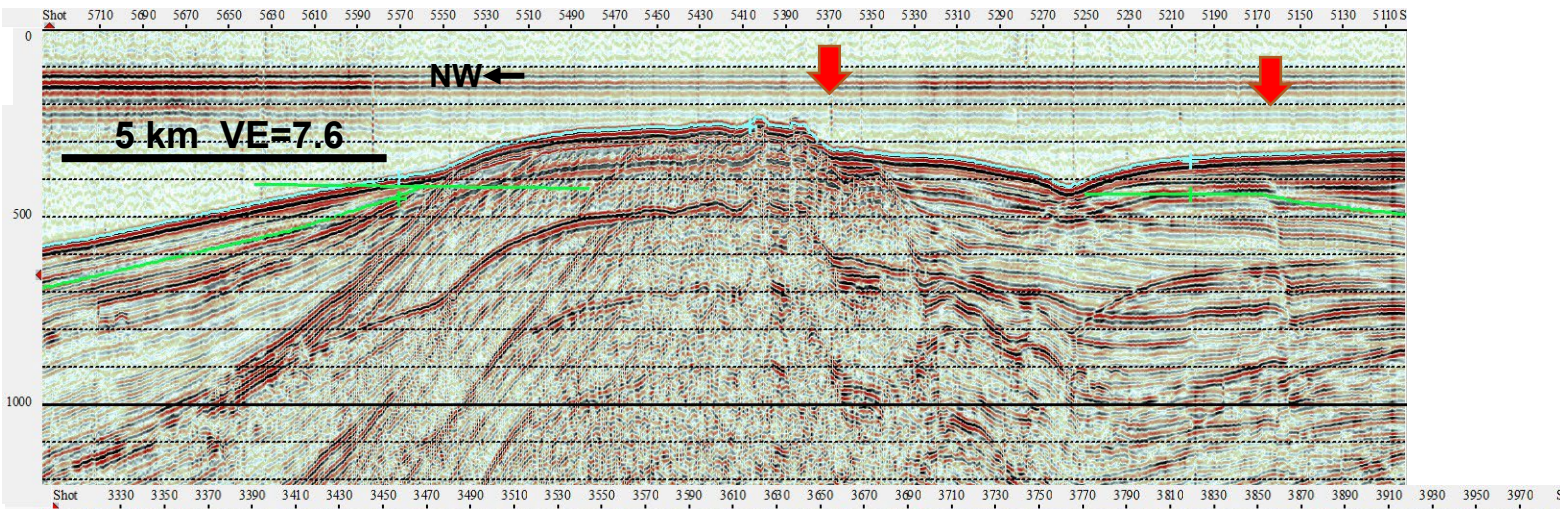
16e



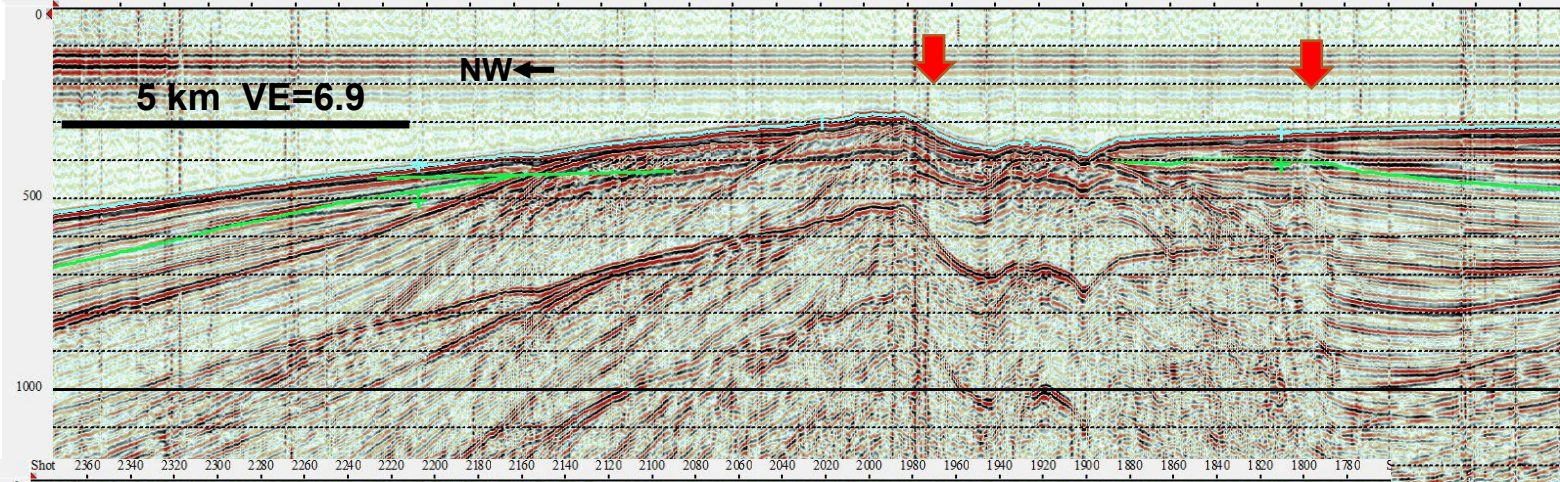
16f



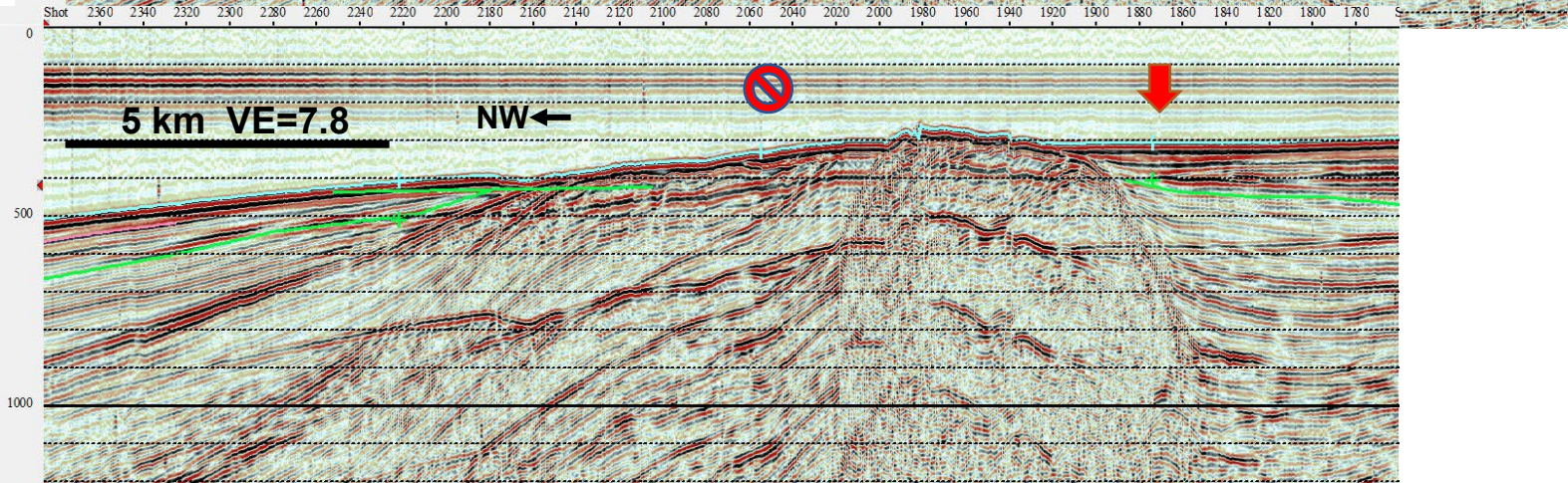
16g



16h

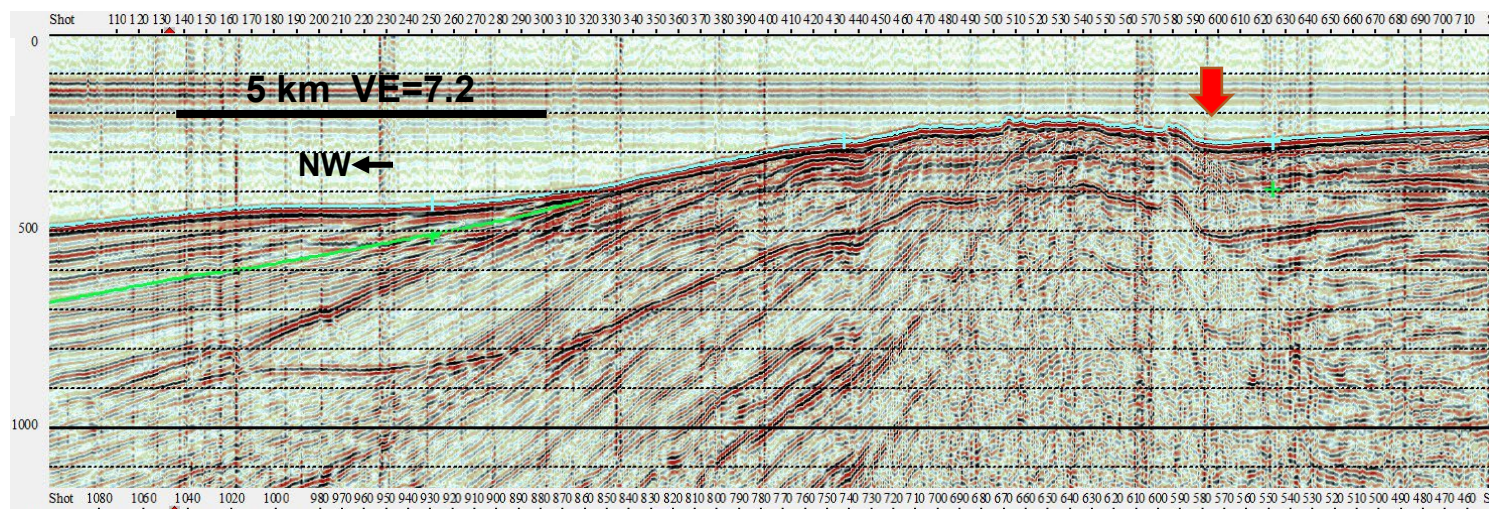


16i

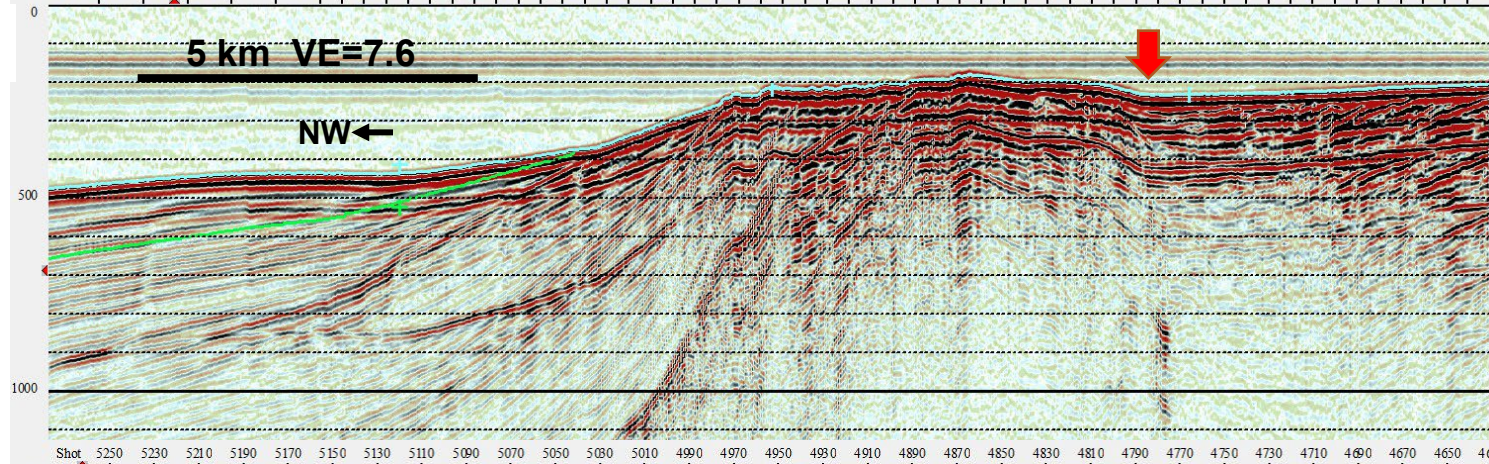


17

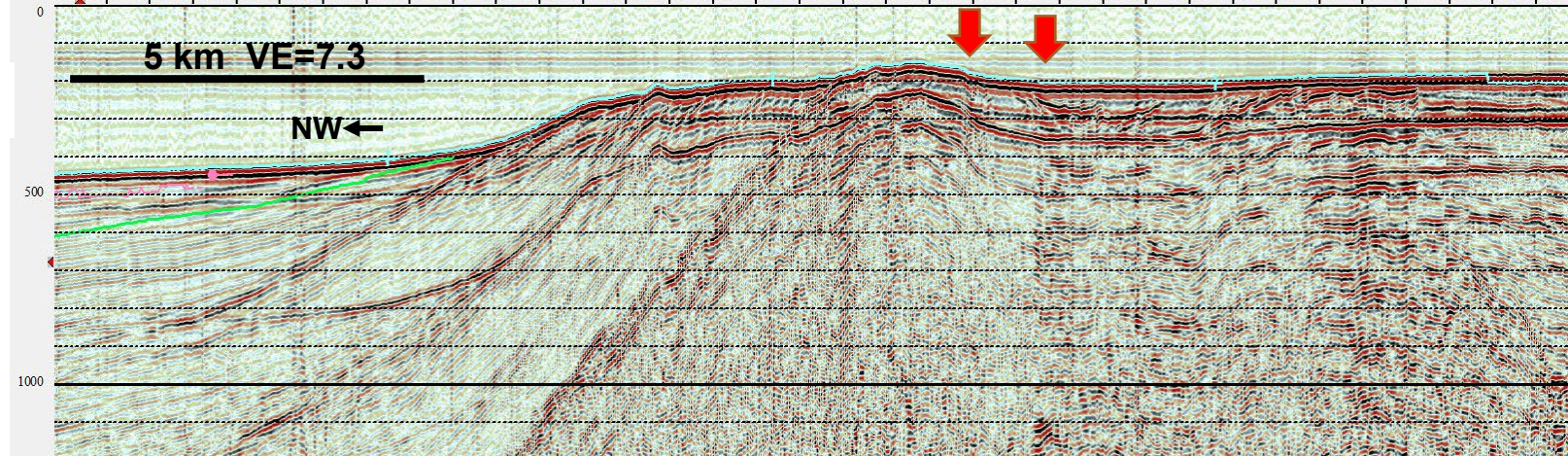
17a



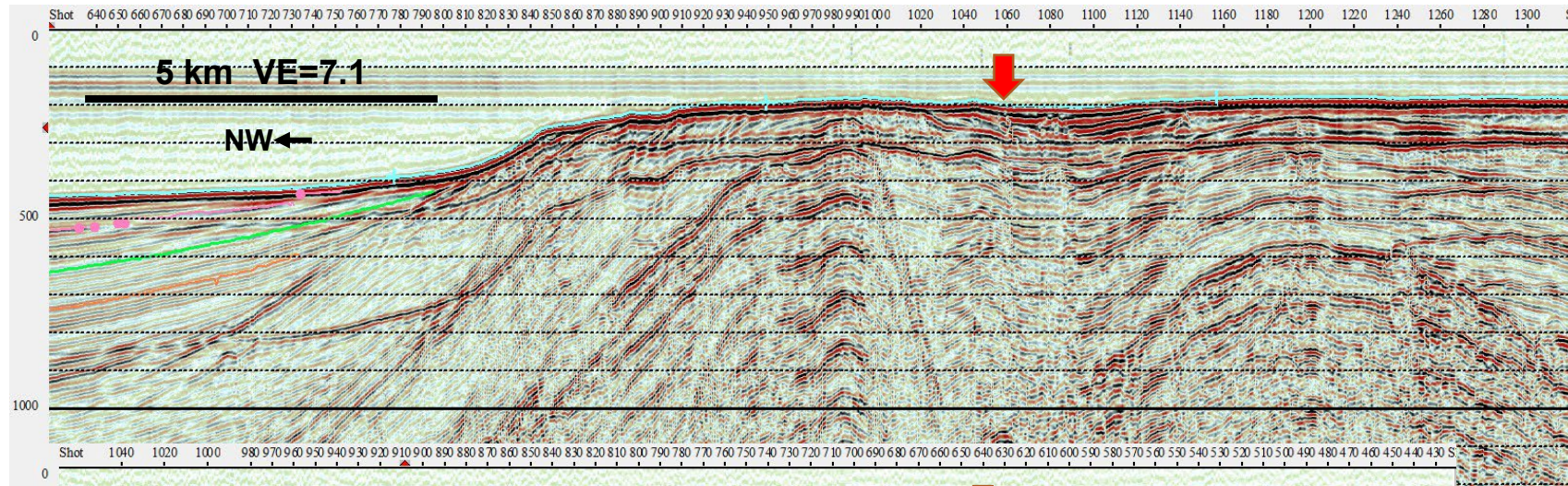
17b



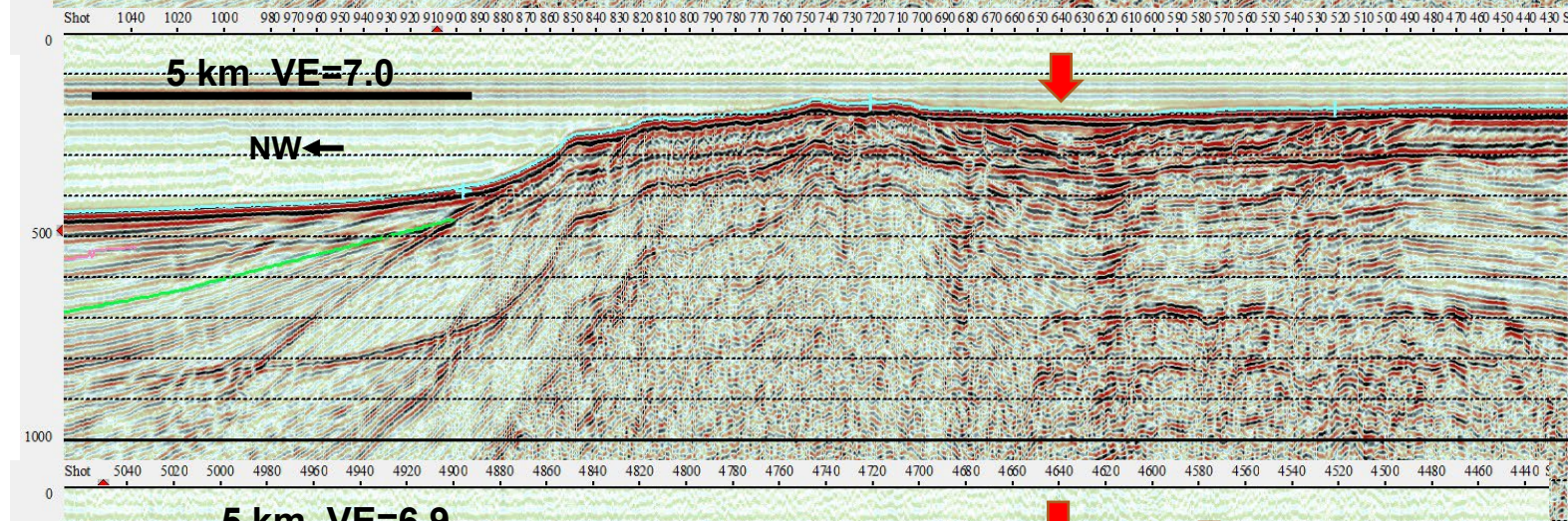
17c



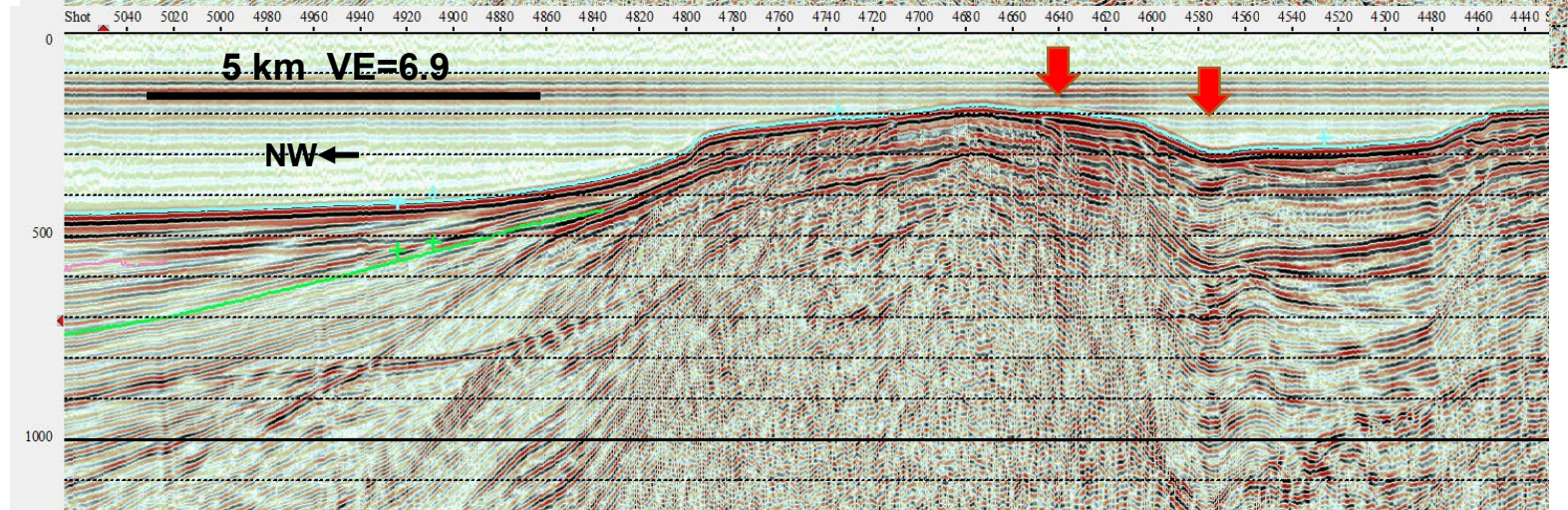
17d



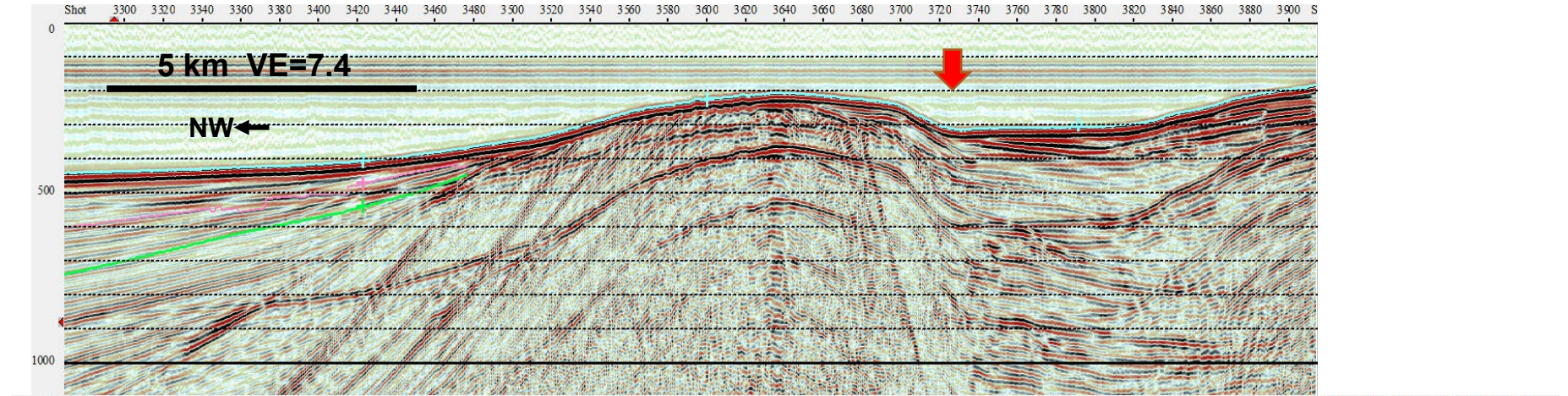
17e



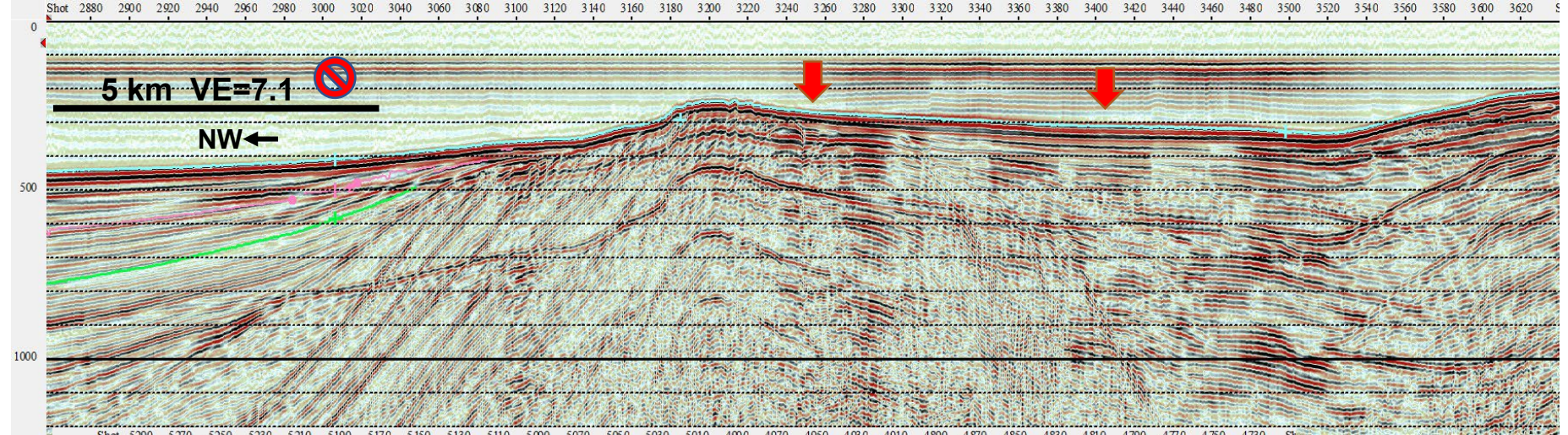
17f



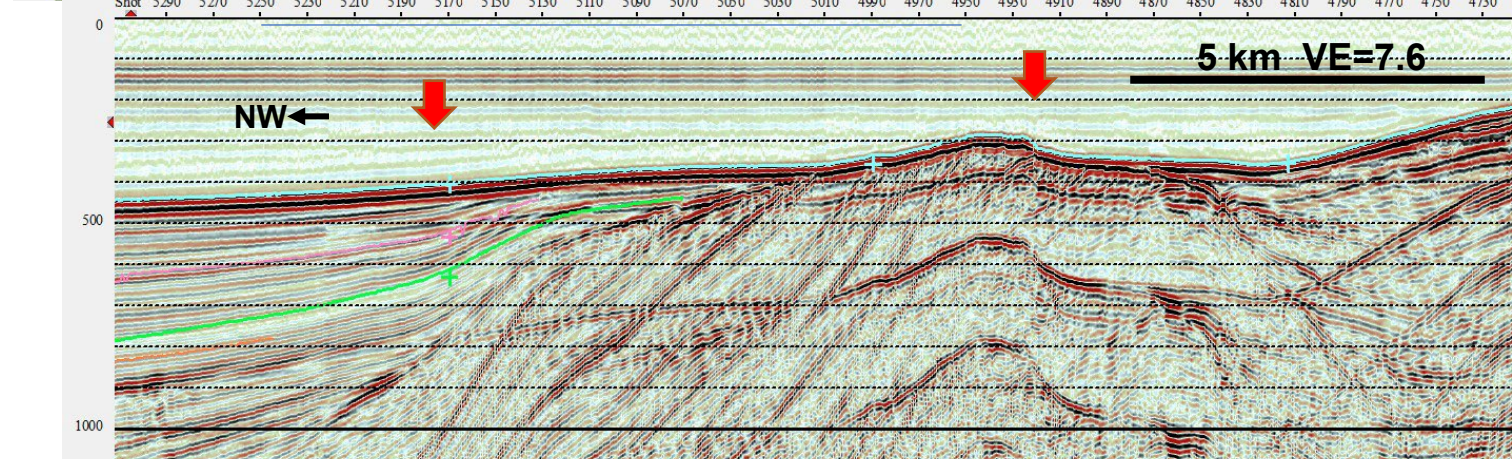
17g



17h

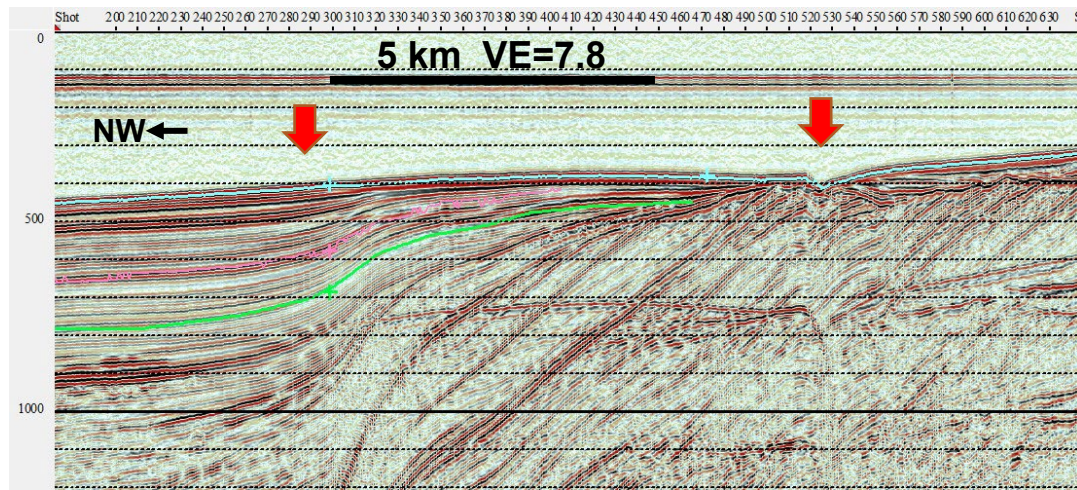


17i

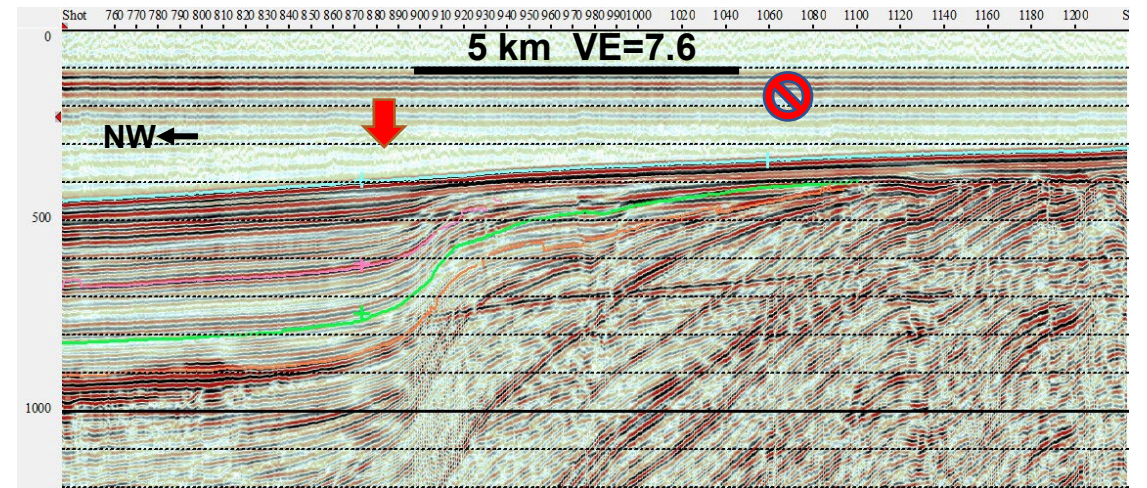


18

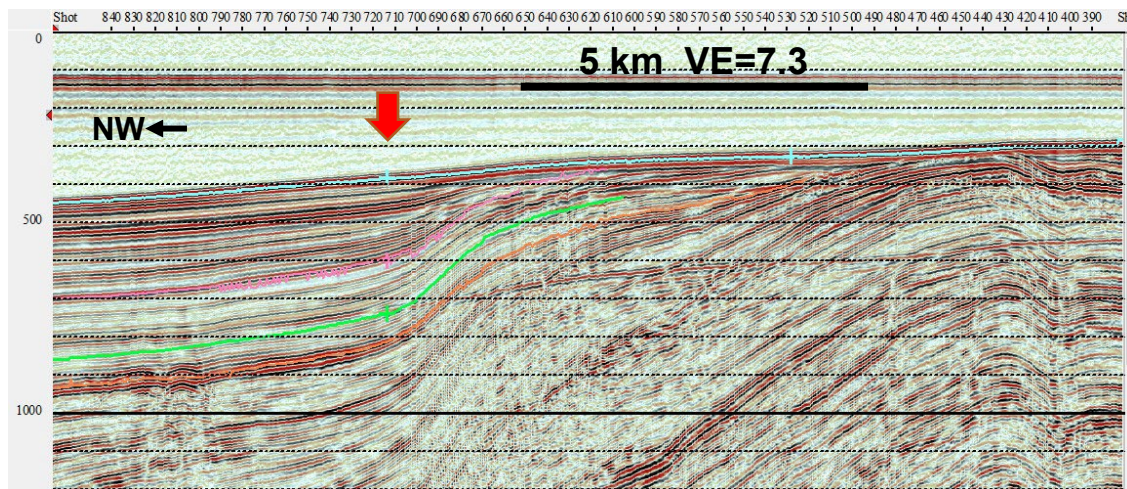
18a



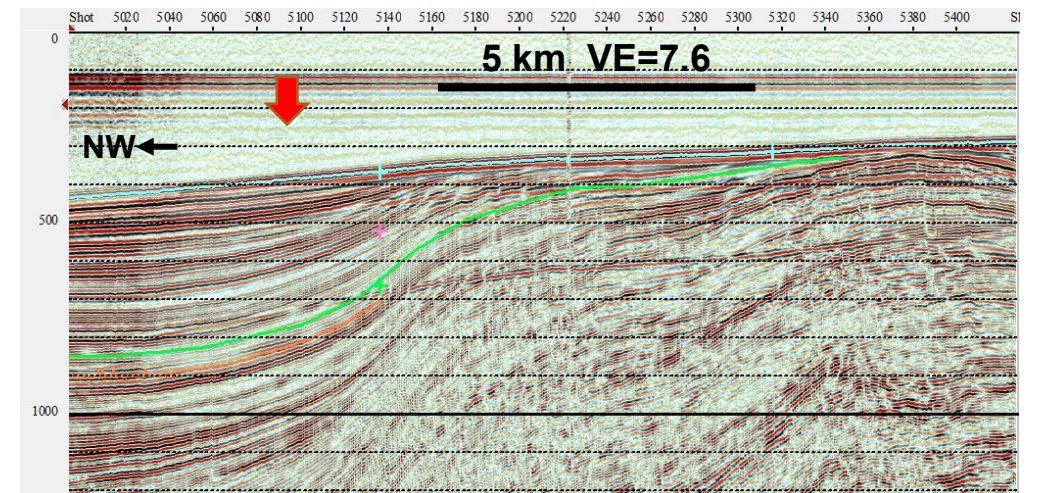
18b



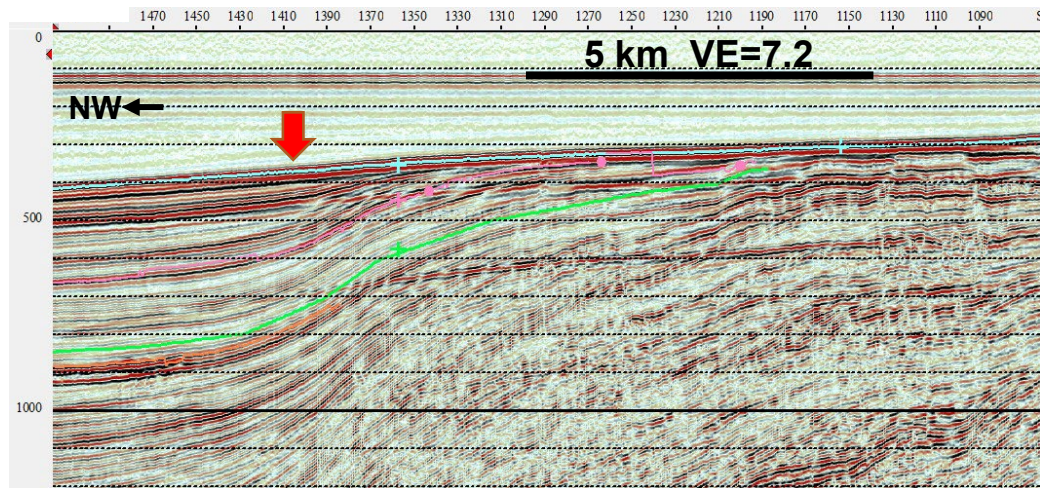
18c



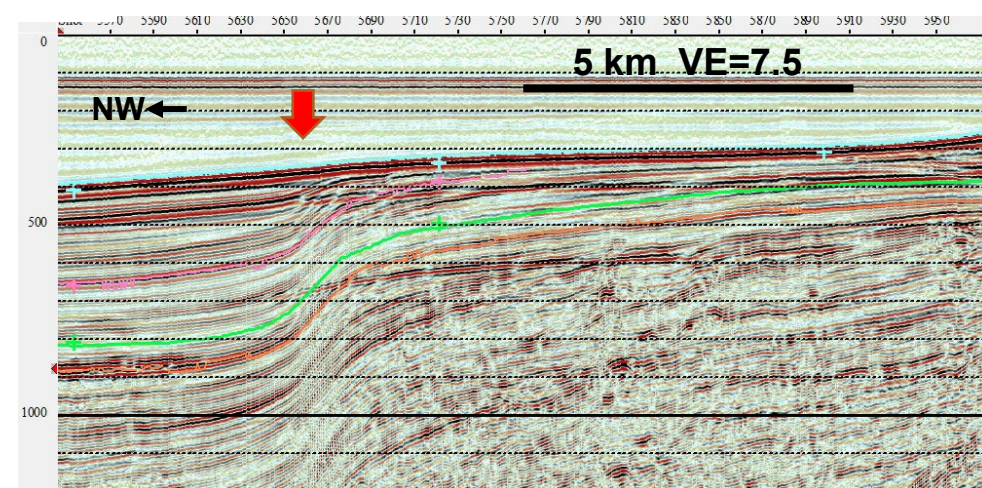
18d



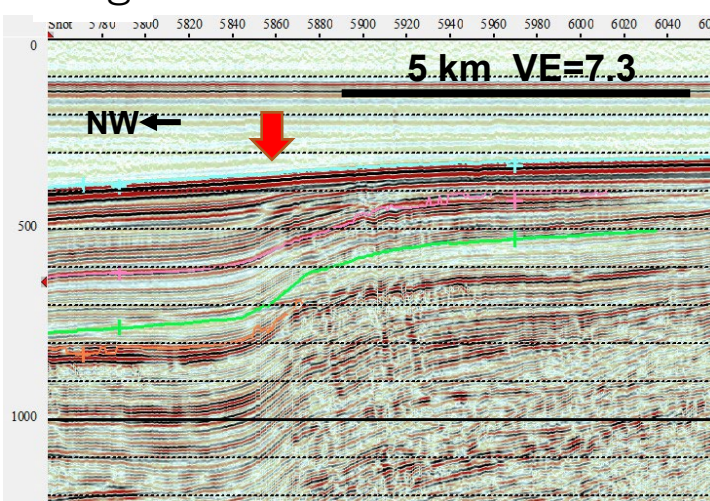
18e



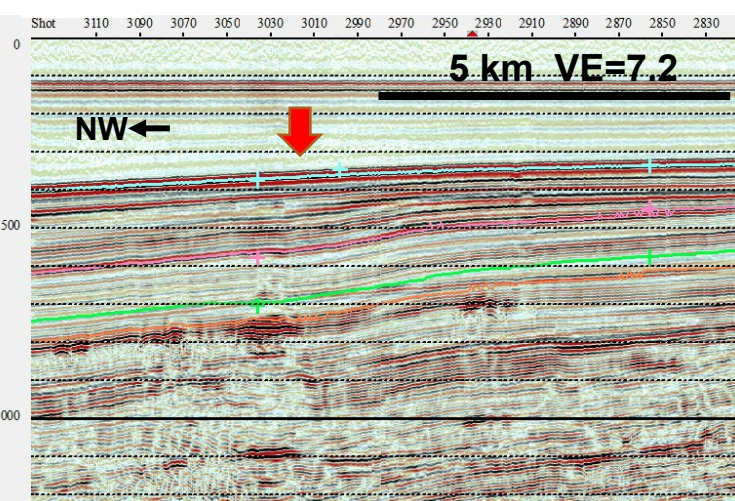
18f



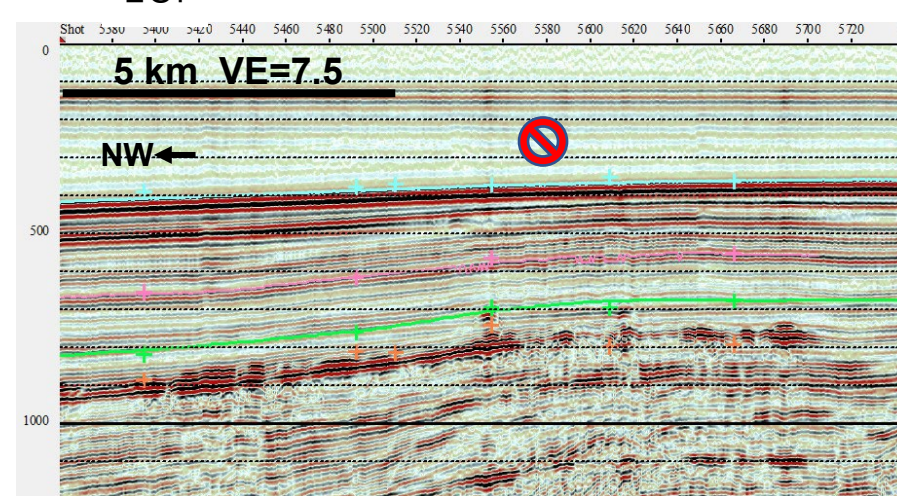
18g



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.