

A first look at some new UHRS\* data acquired in 2024 over the Tonn Nua area in the Celtic Sea

Peter Croker, The M Horizon (UK) Limited, November 2024

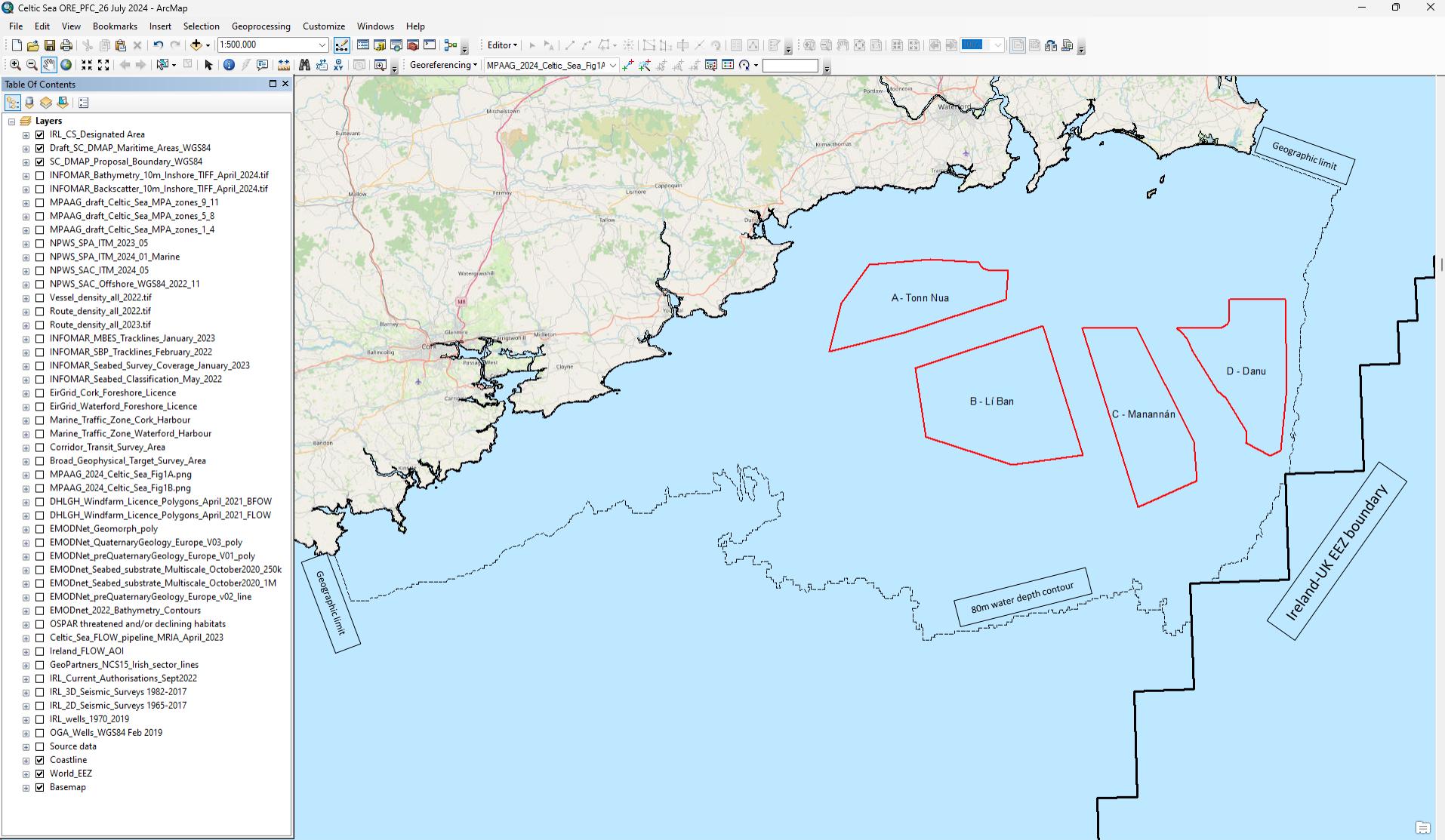
(\*Ultra High Resolution Seismic)

#### References

Government of Ireland (2024) Geophysical data for Tonn Nua offshore wind auction, DECC, 7 November 2024.

#### Note

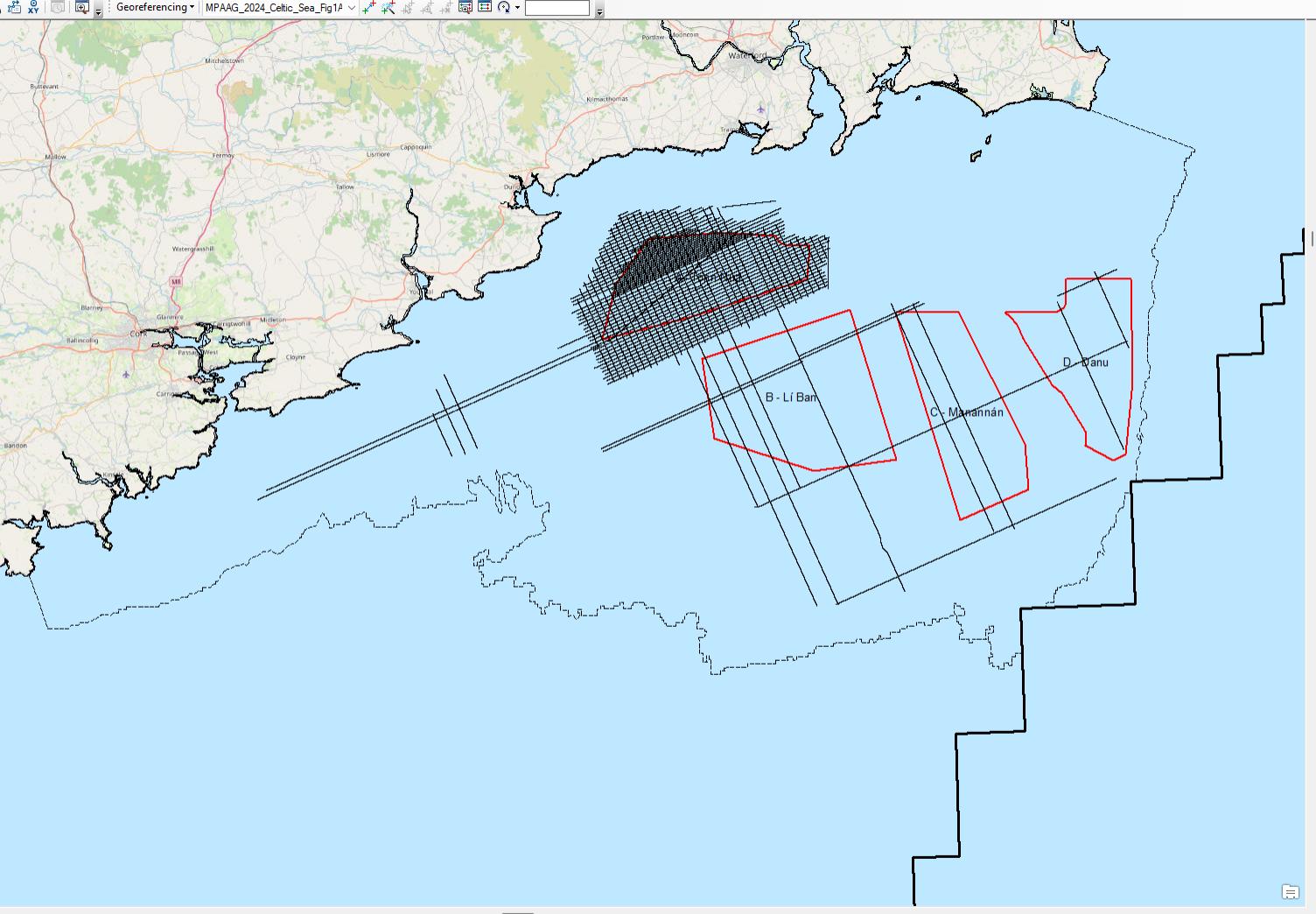
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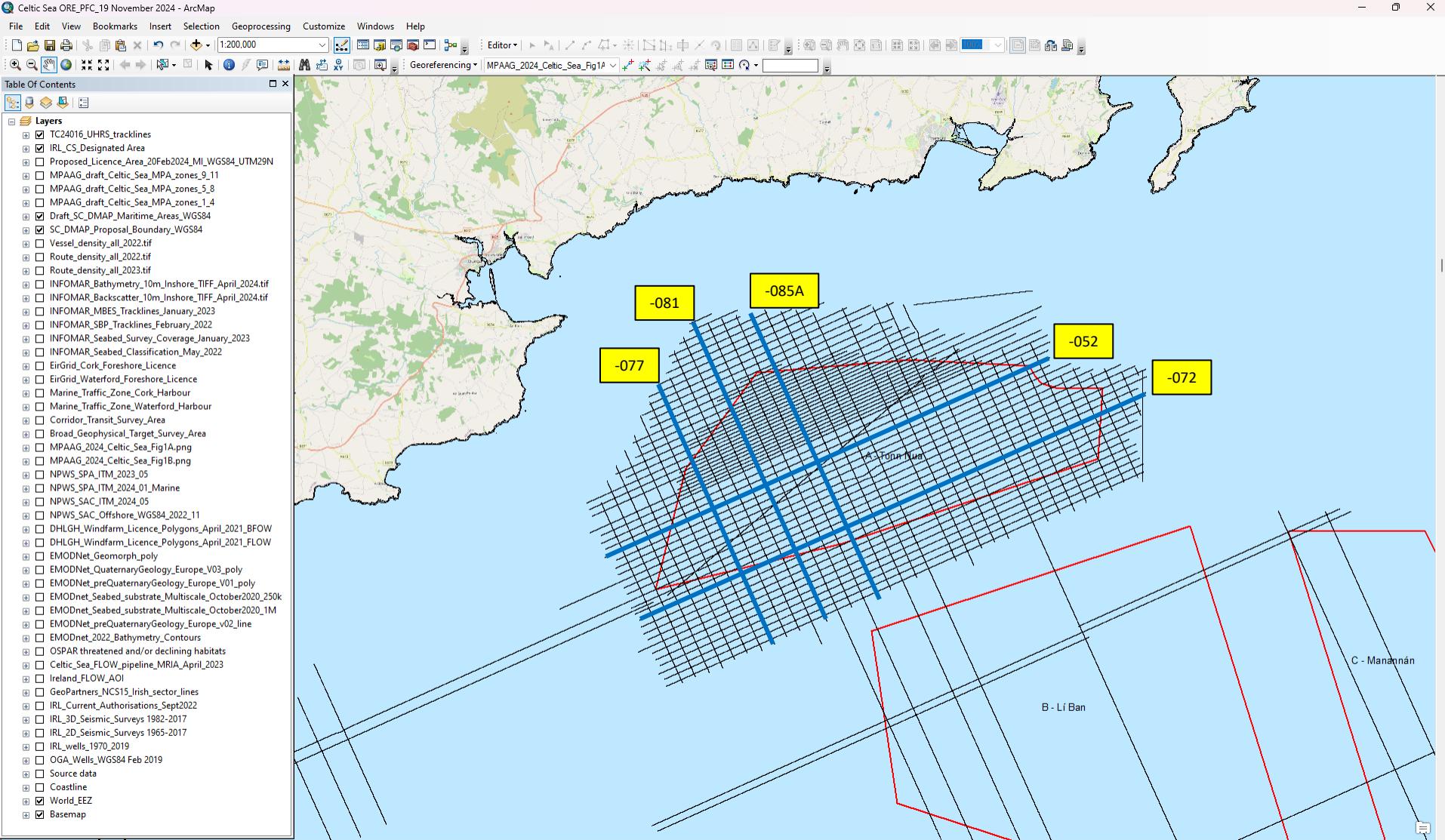
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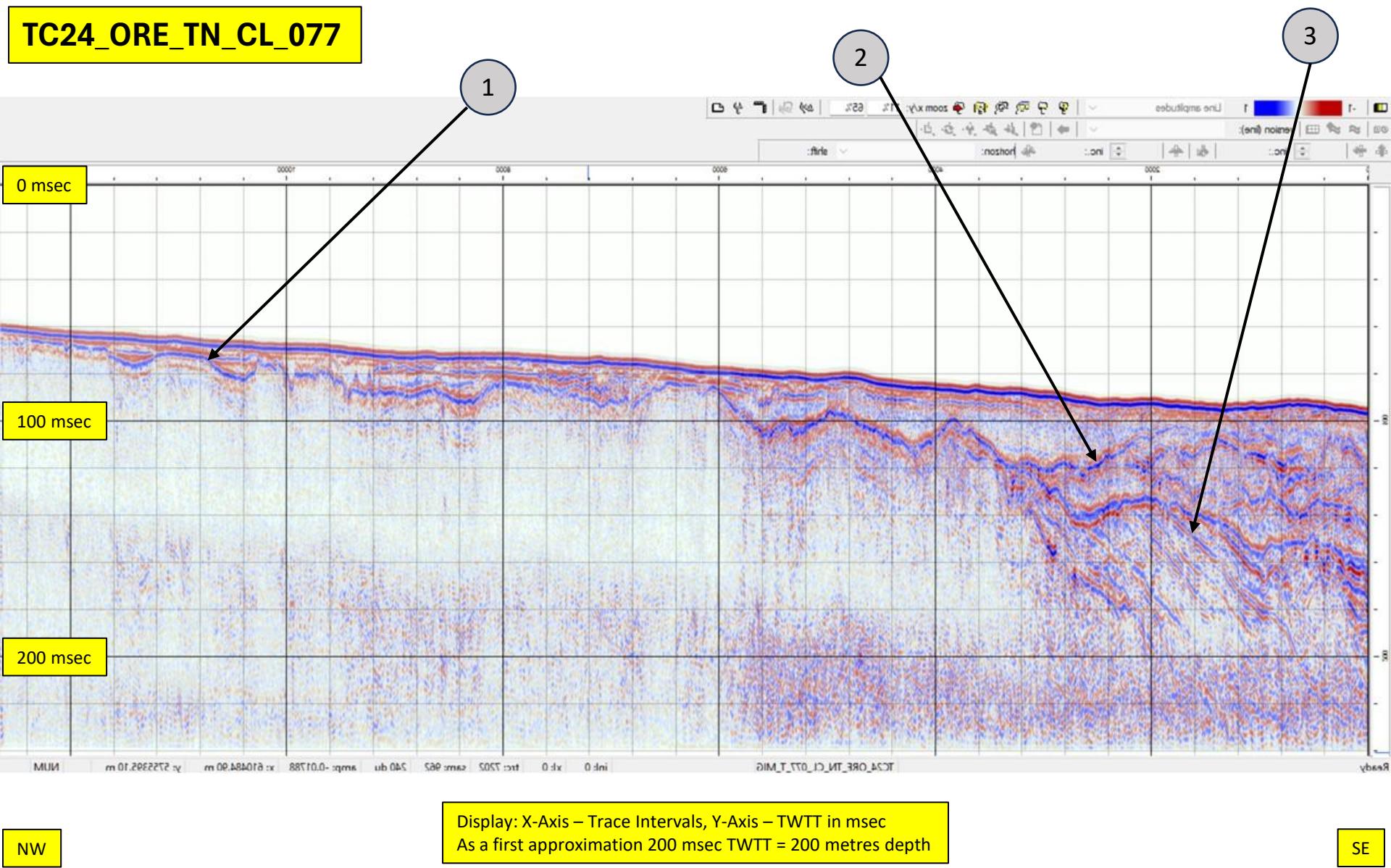
UHRS tracklines acquired by R/V Tom Crean over the DMAP area in the summer of 2024

-7.56, 51.560 Decimal Degrees



Zoomed map of UHRS data acquired over the Tonn Nua area with illustrated lines labelled

# TC24\_ORE\_TN\_CL\_077



3

1

2

0 msec

100 msec

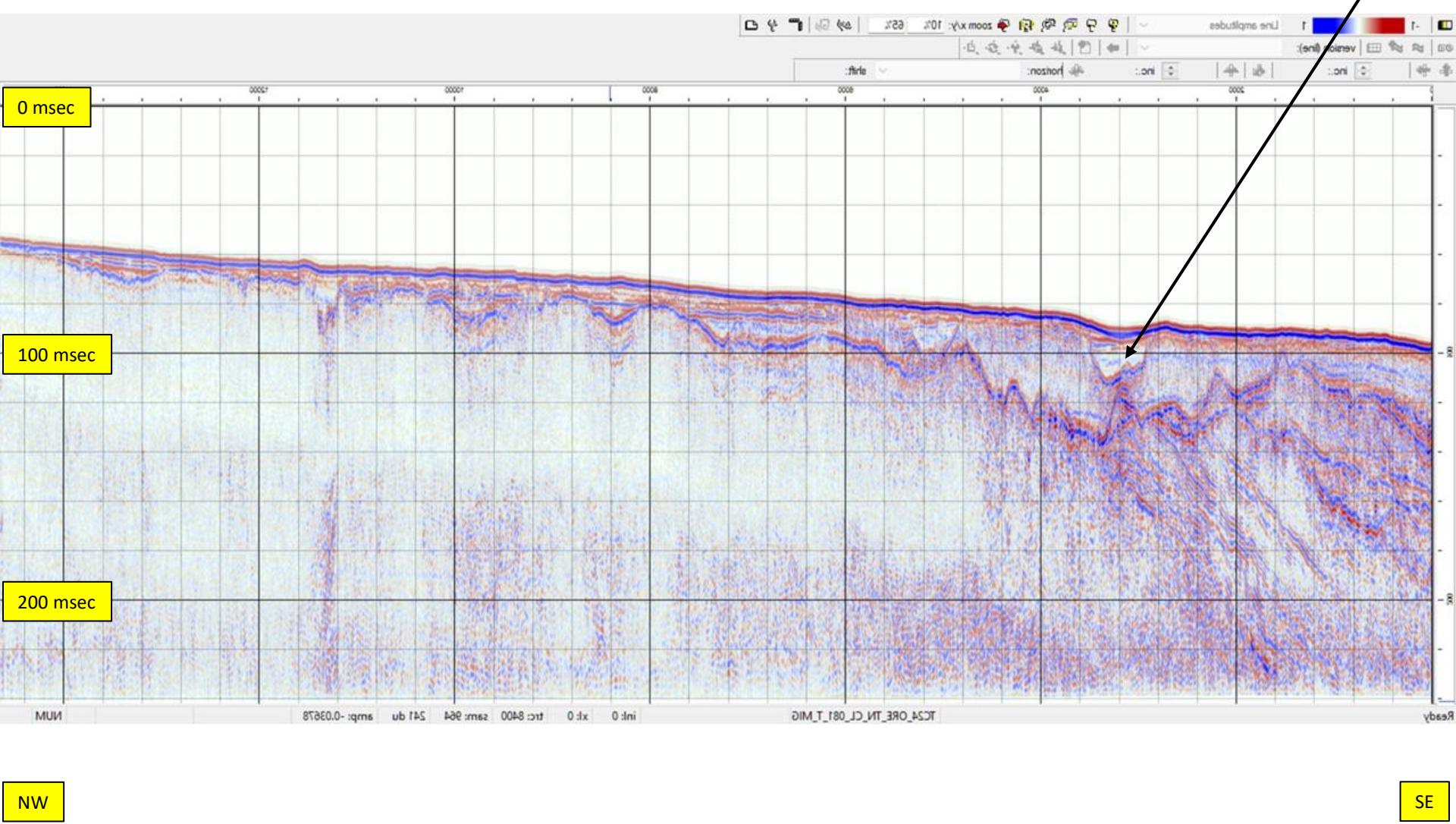
200 msec

SE

NW

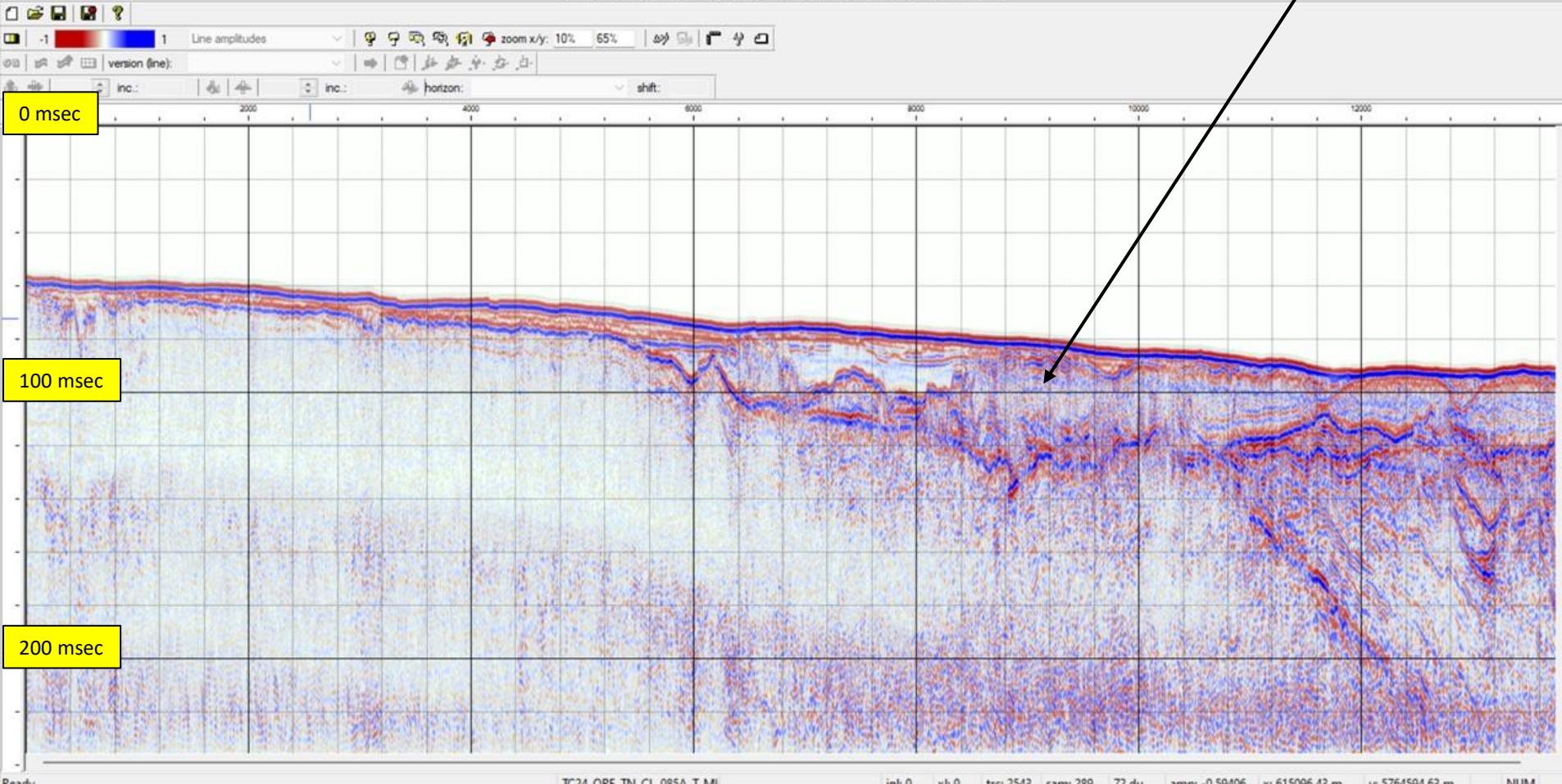
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4



# TC24\_ORE\_TN\_CL\_085A

5



Ready

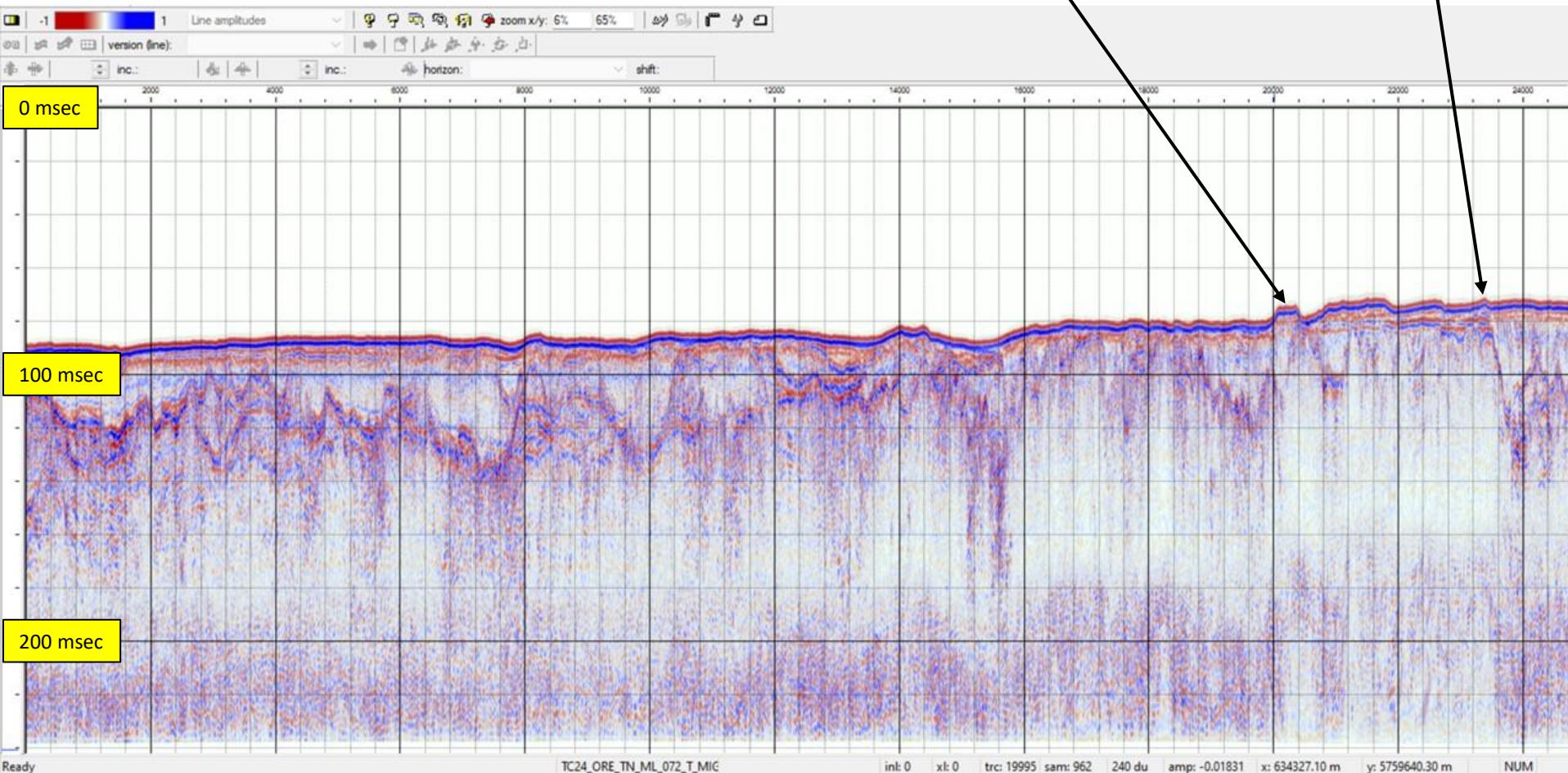
TC24\_ORE\_TN\_CL\_085A\_T\_MI

inl: 0 xl: 0 trc: 2543 sam: 289 72 du amp: -0.59406 x: 615096.43 m y: 5764594.63 m NUM

NW

SE

# TC24\_ORE\_TN\_ML\_072



6

7

SW

NE

# TC24\_ORE\_TN\_ML\_052

8

