

APRIL 1998
Data Submission to ODP Site Survey Panel

Planned Drillsites for
Ocean Drilling Program Proposal 486
A Paleogene Equatorial APC Transect

Volume 4

**Priority 2 and 3 Drillsites
3.5 kHz and Seismic Profiles**

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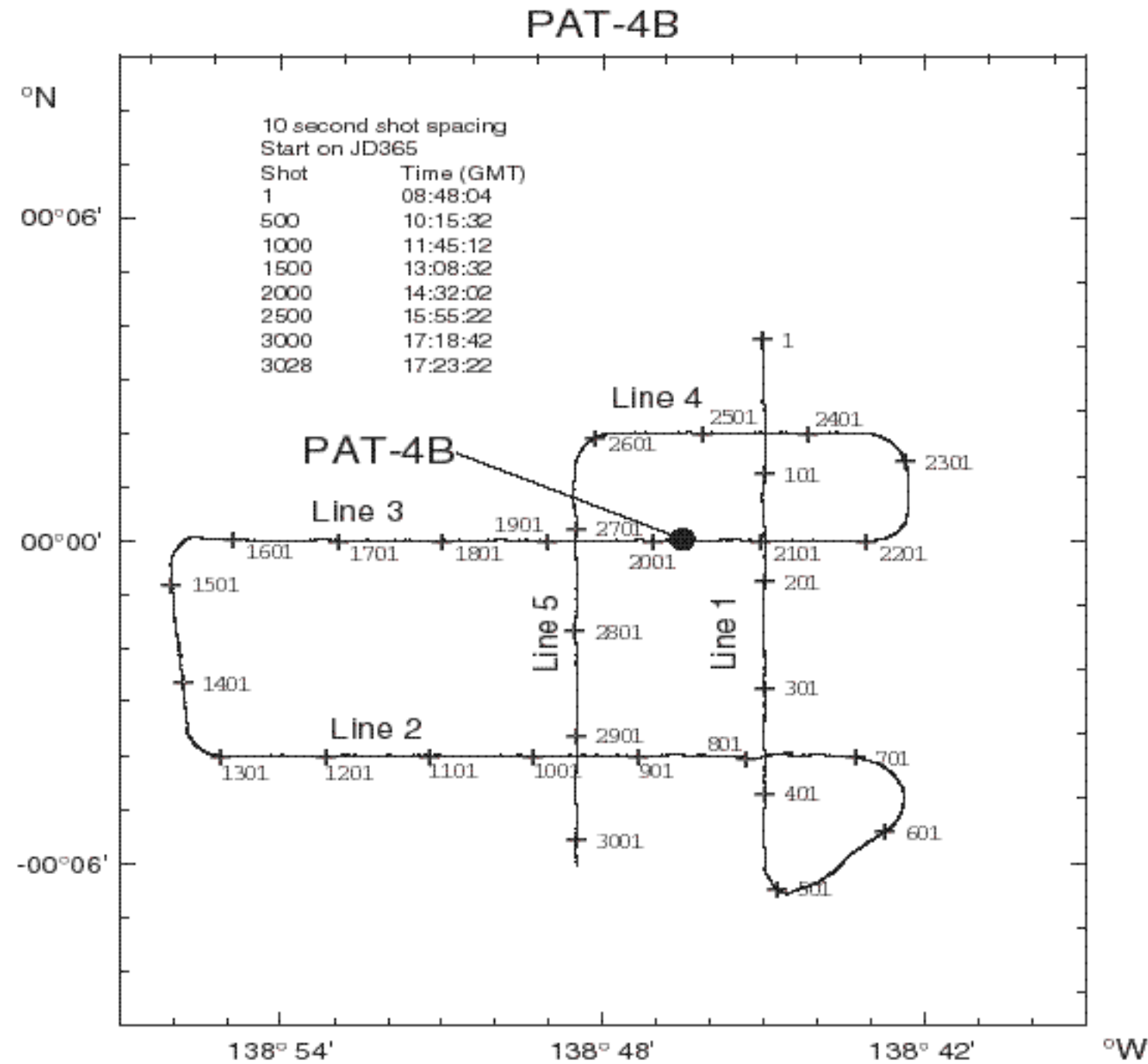
and

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**Technical Report BSU CGISS 98-02
16 April 1998**

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PAT-24.....38
PAT-23.....54
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PAT-20.....99
PAT-25.....115
PAT-16A.....117



PAT-4B

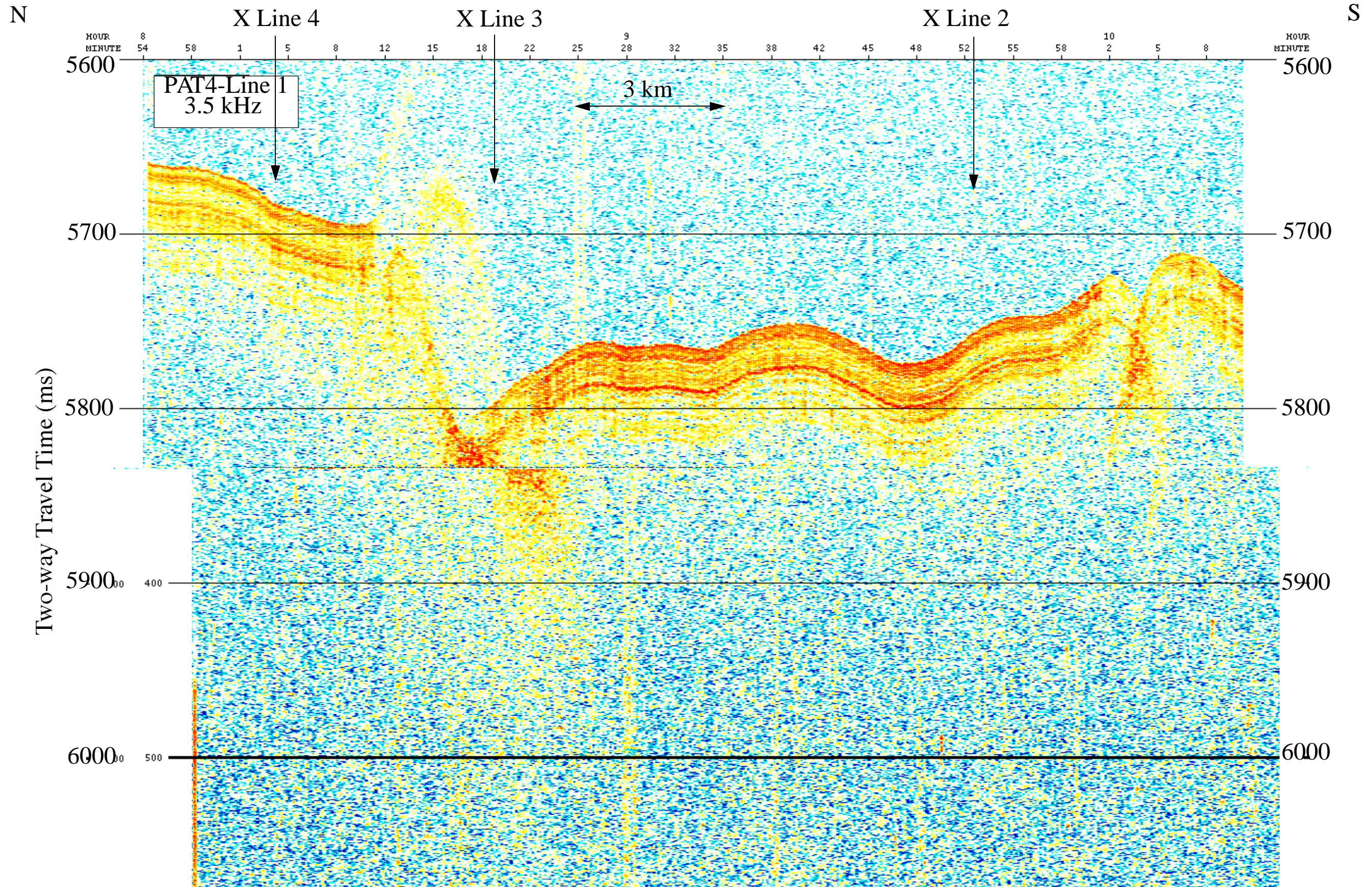
3.5 kHz and Seismic Profiles

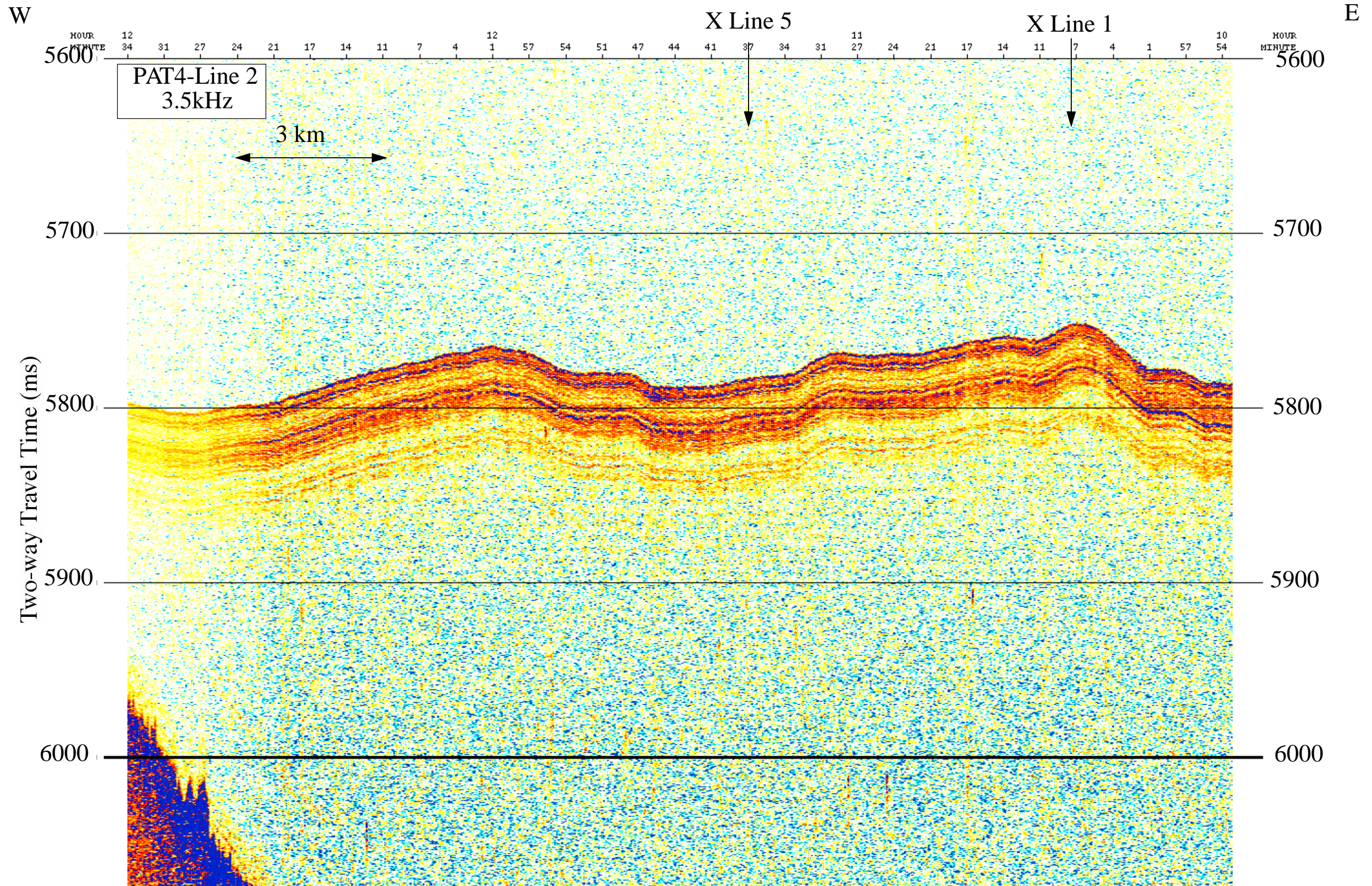
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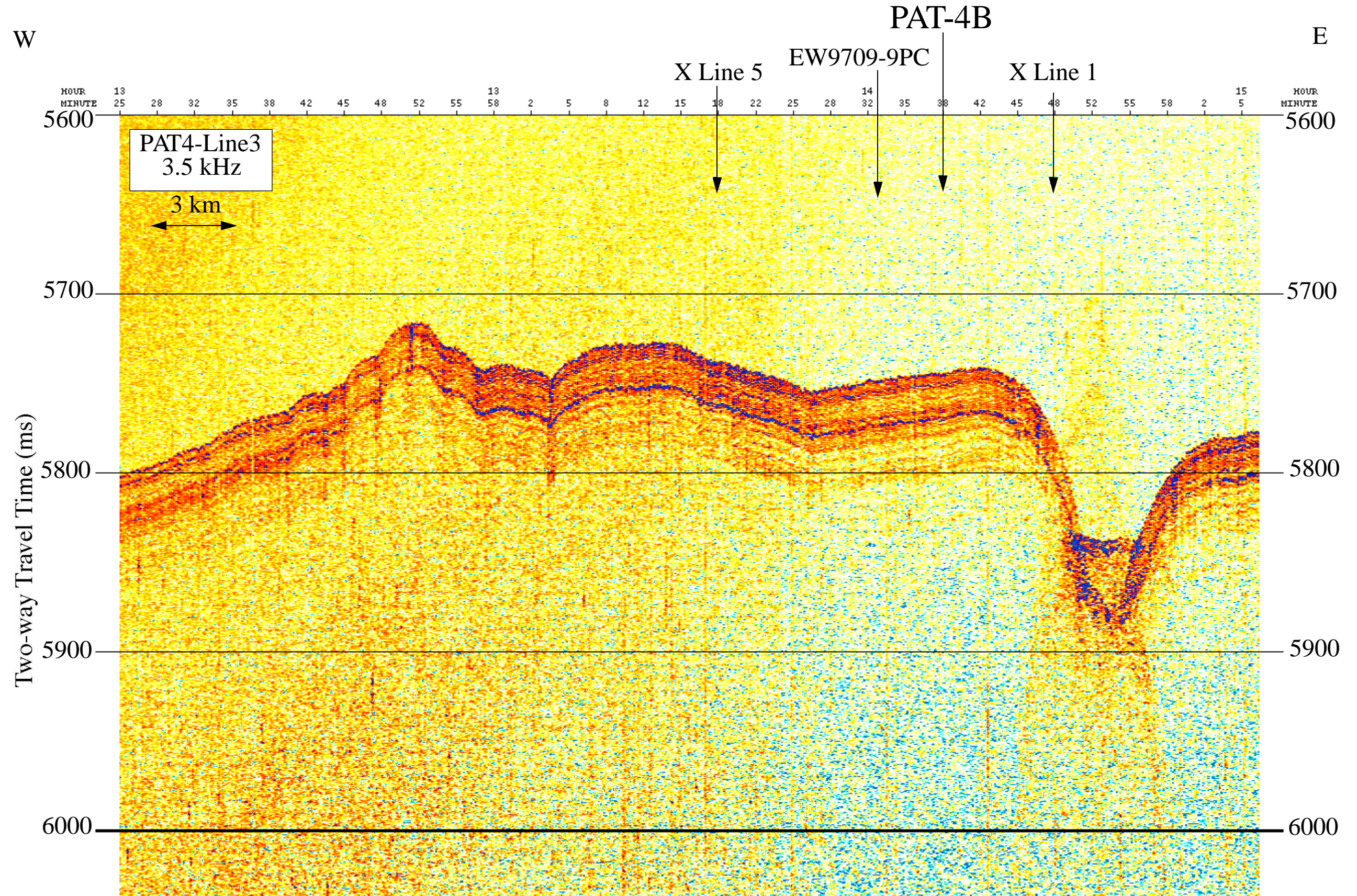
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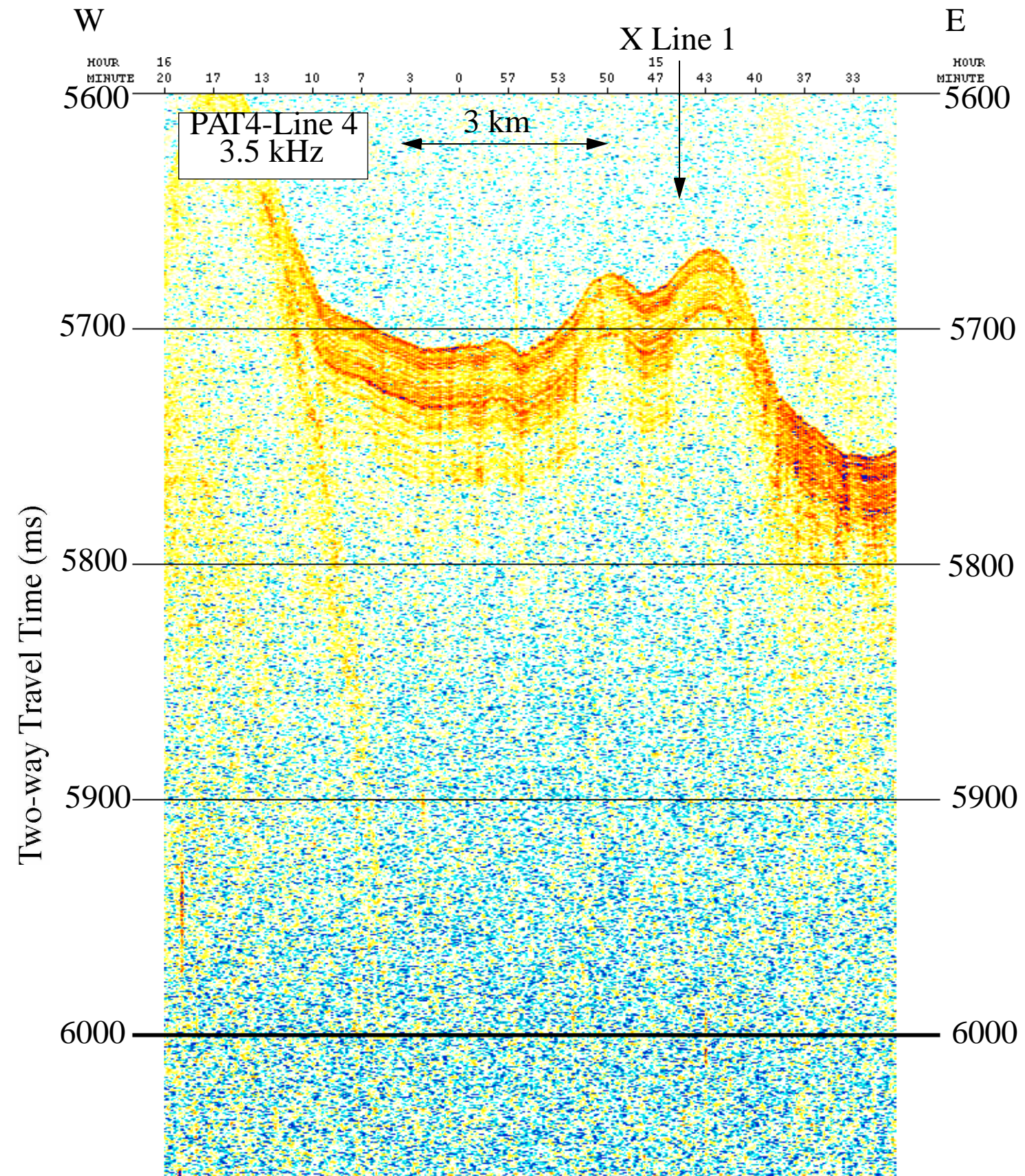
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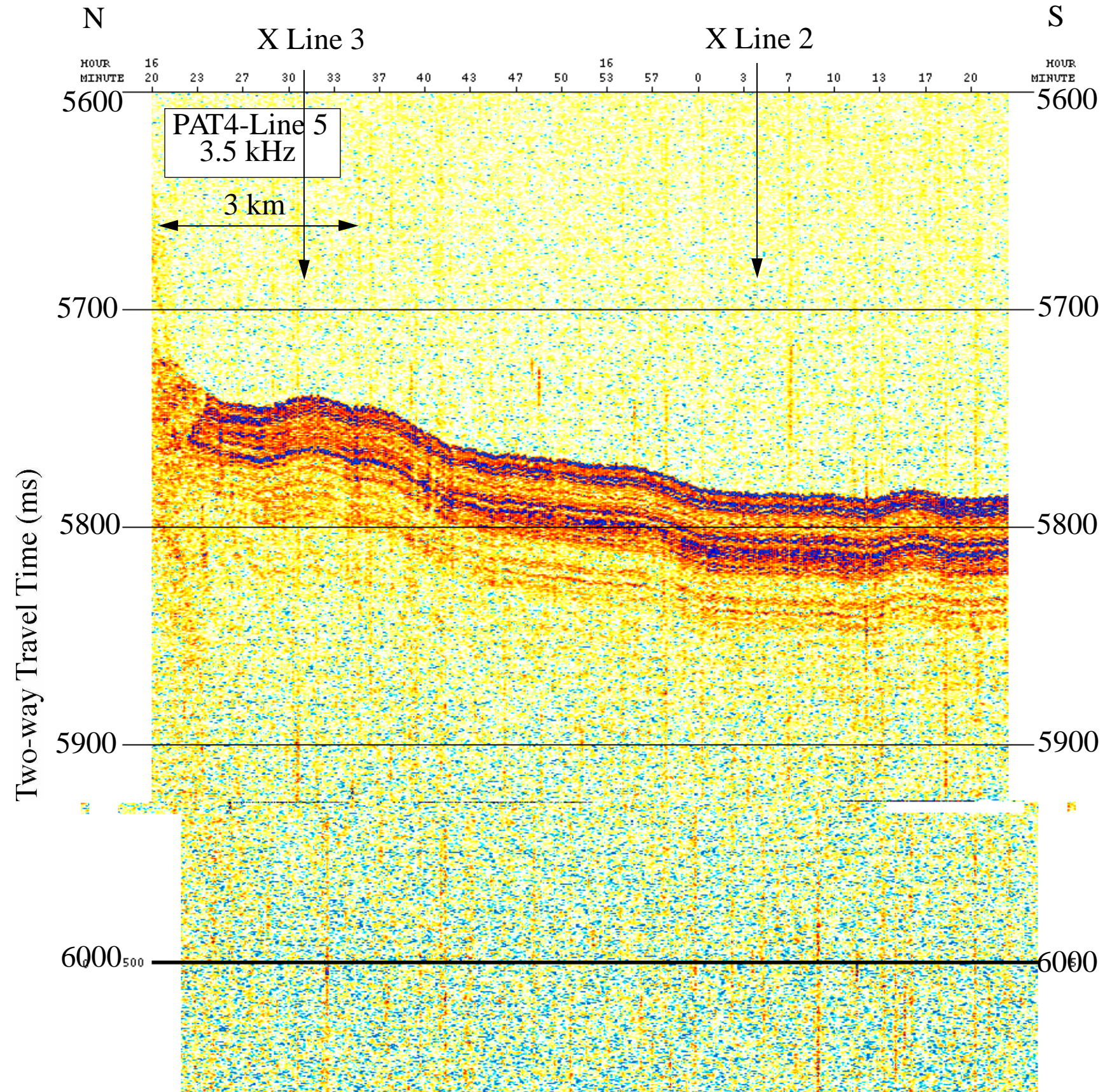
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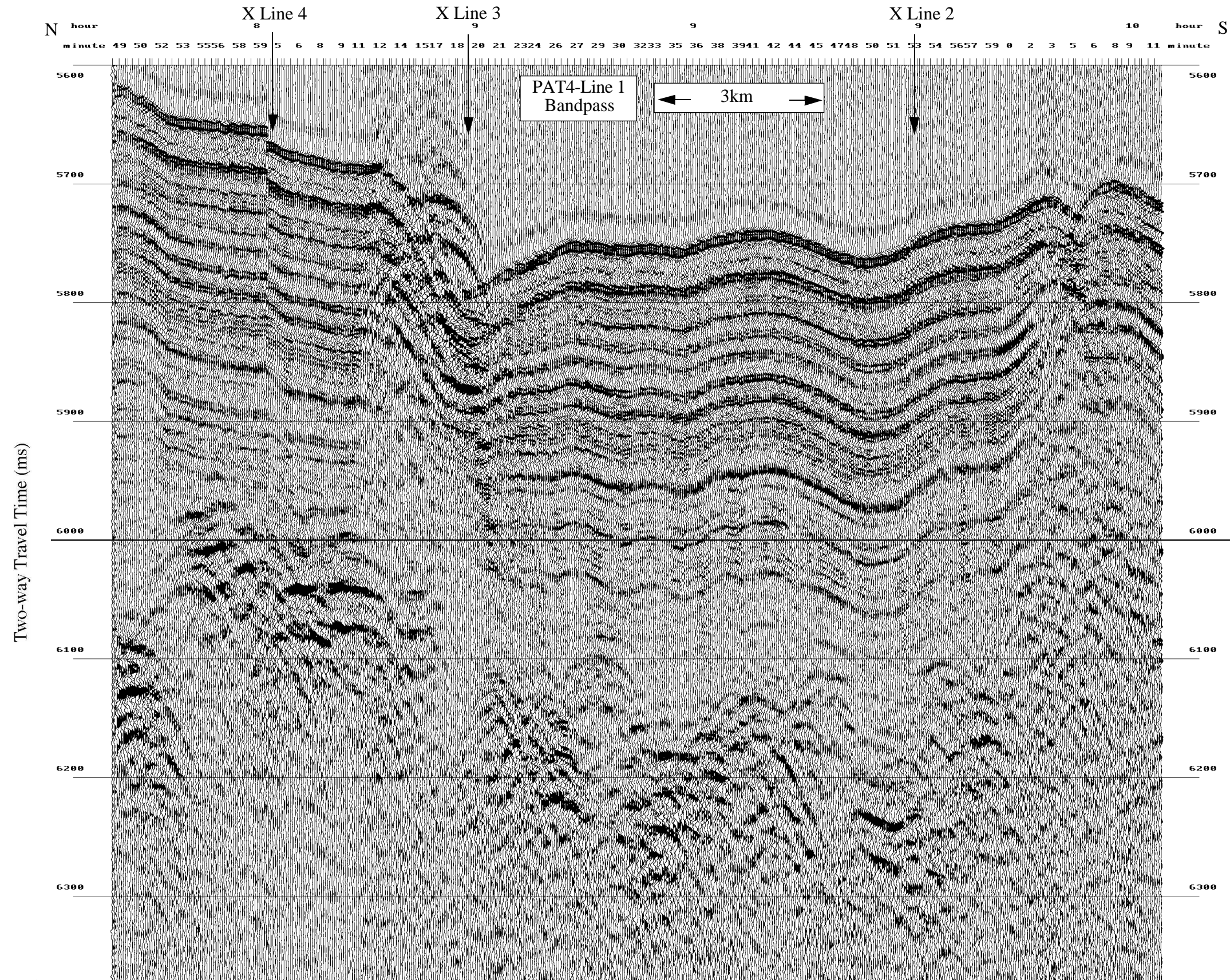


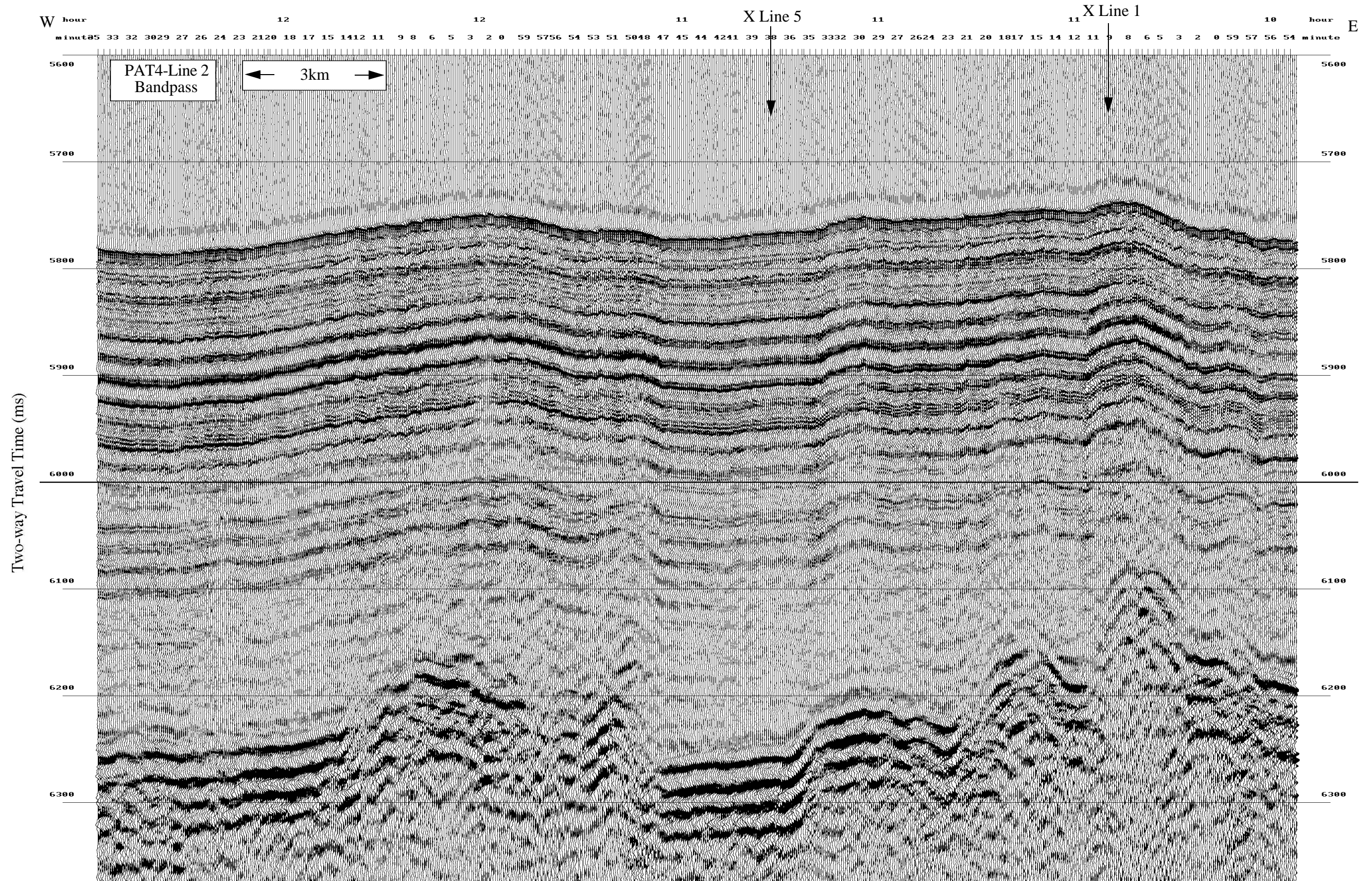


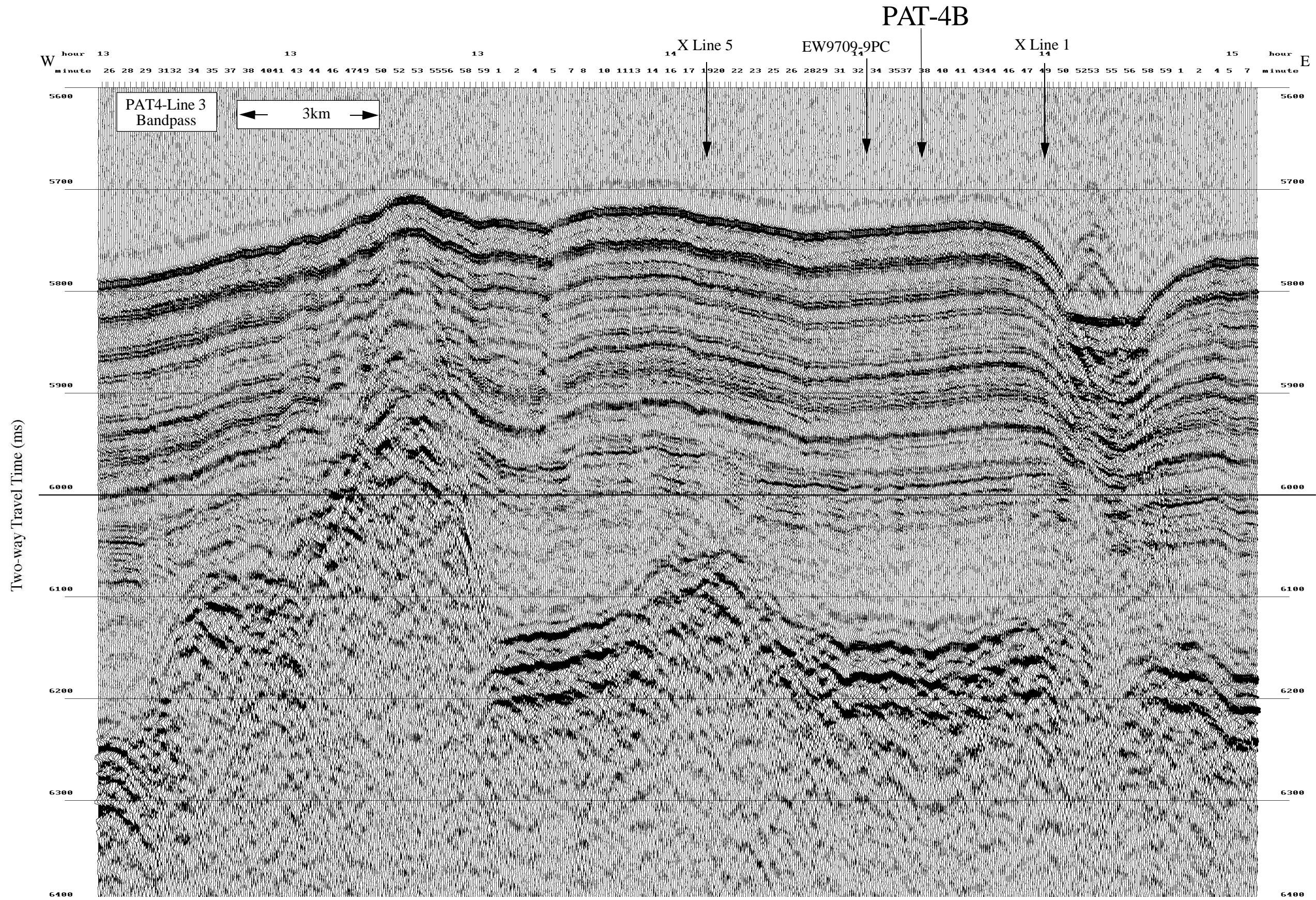


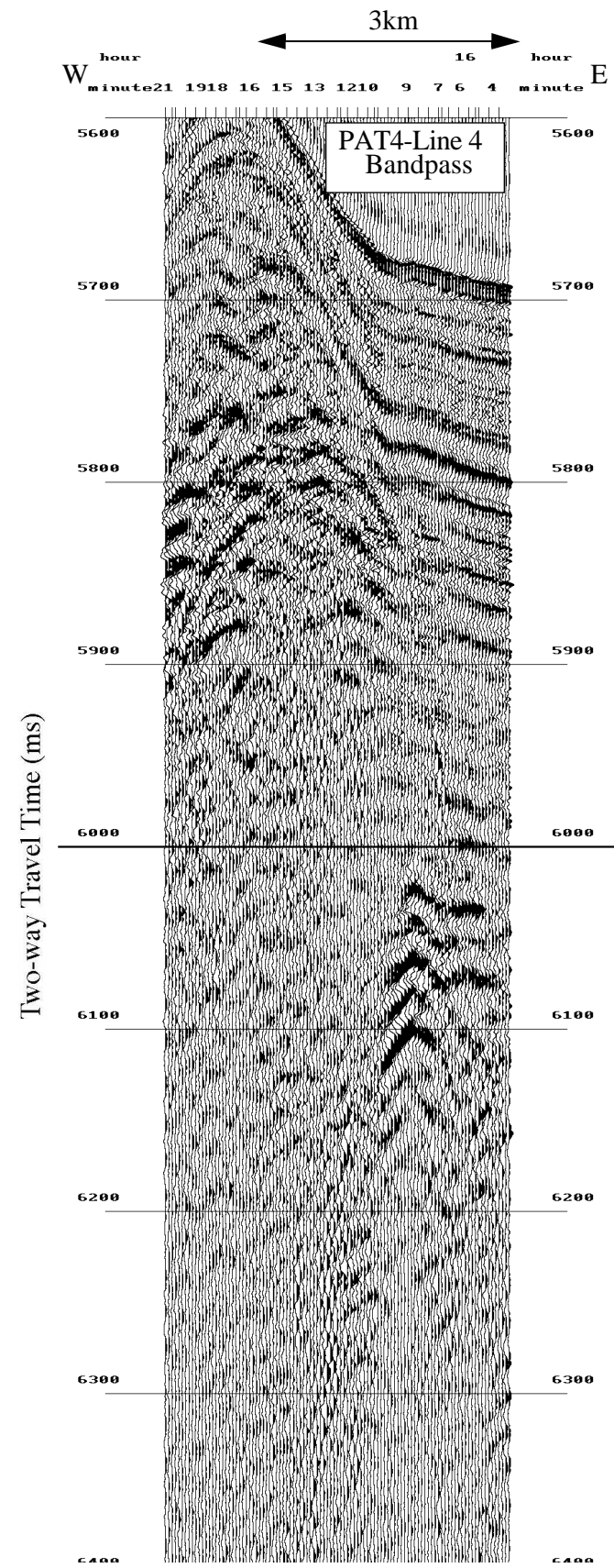


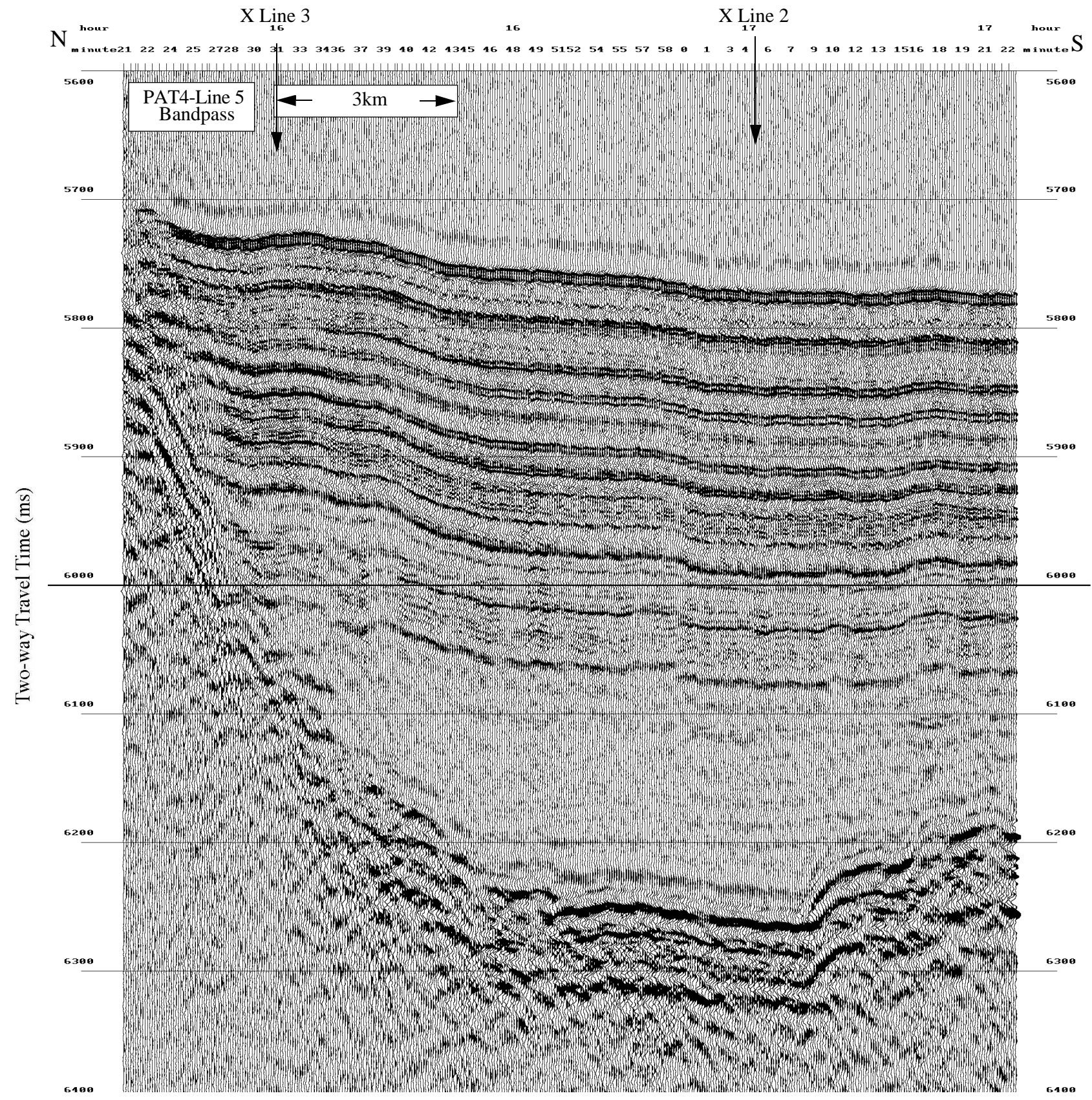


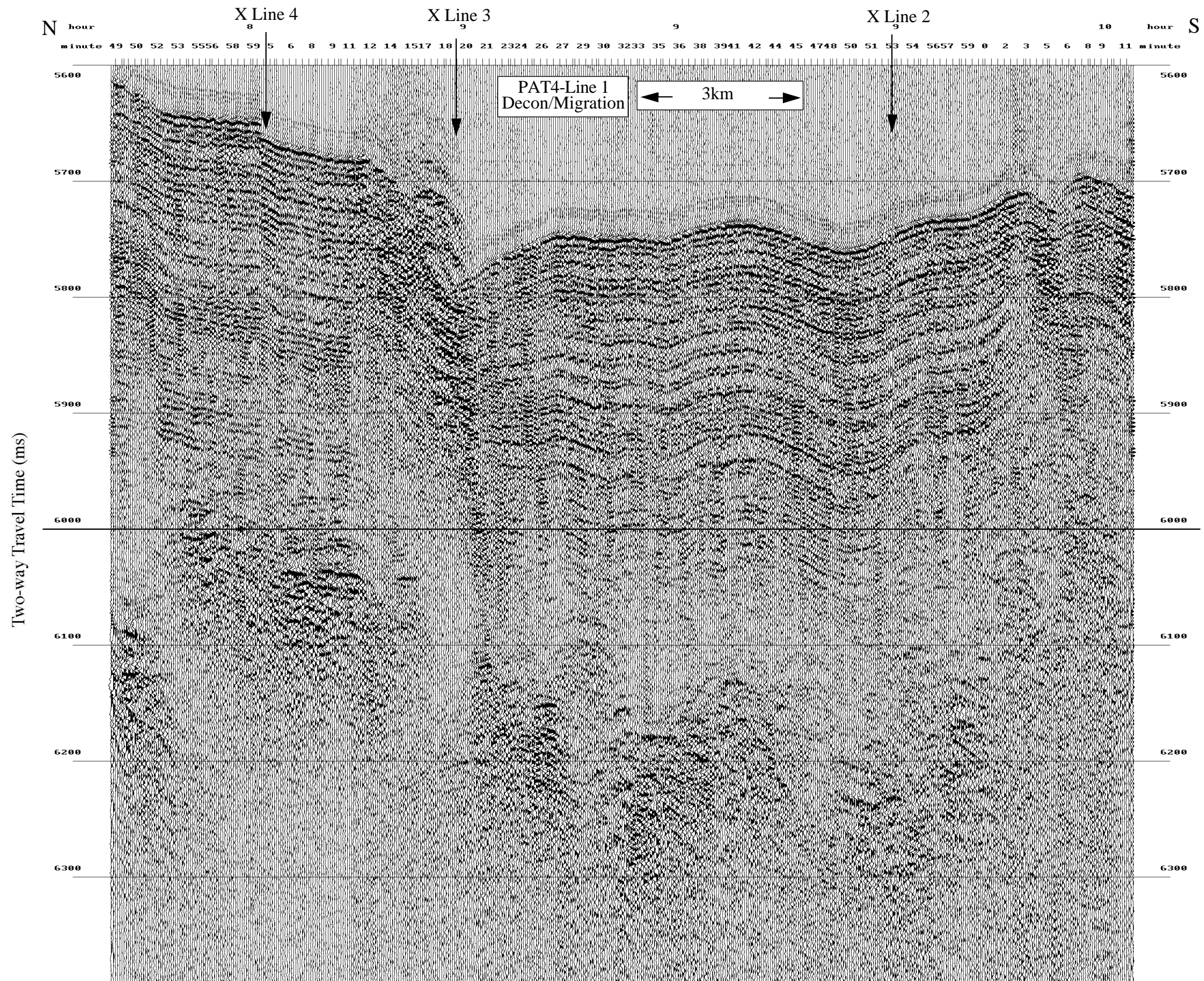


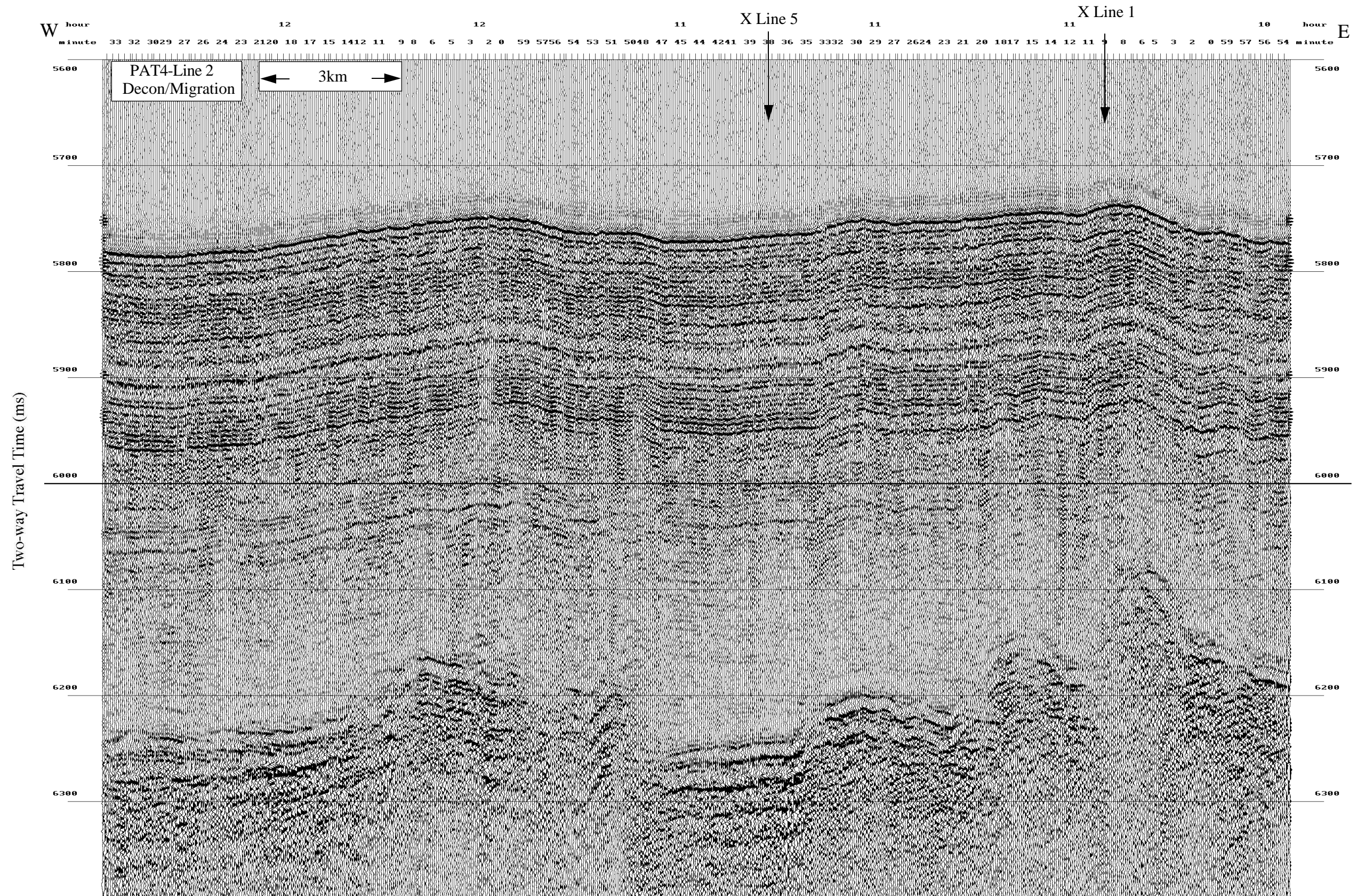


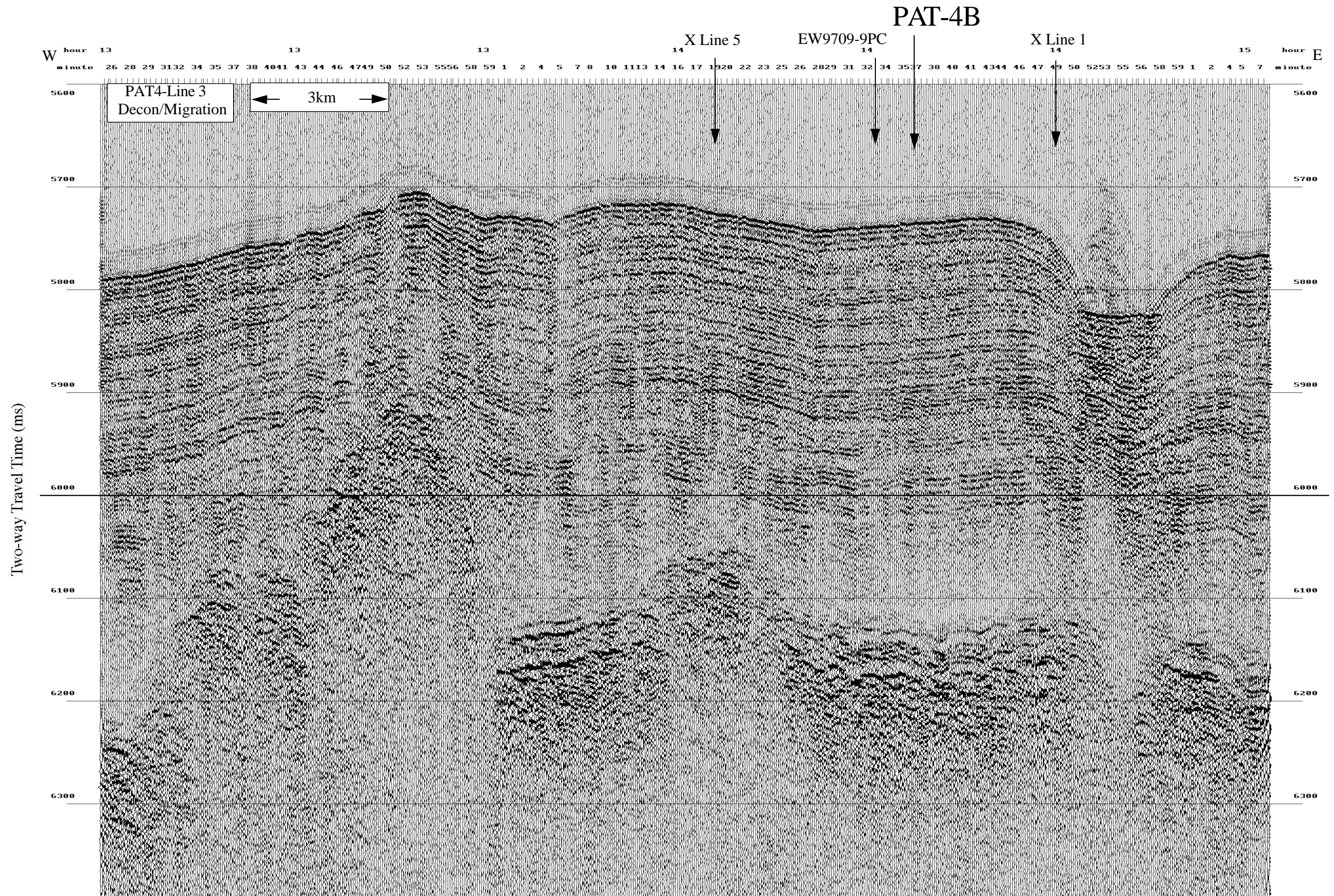


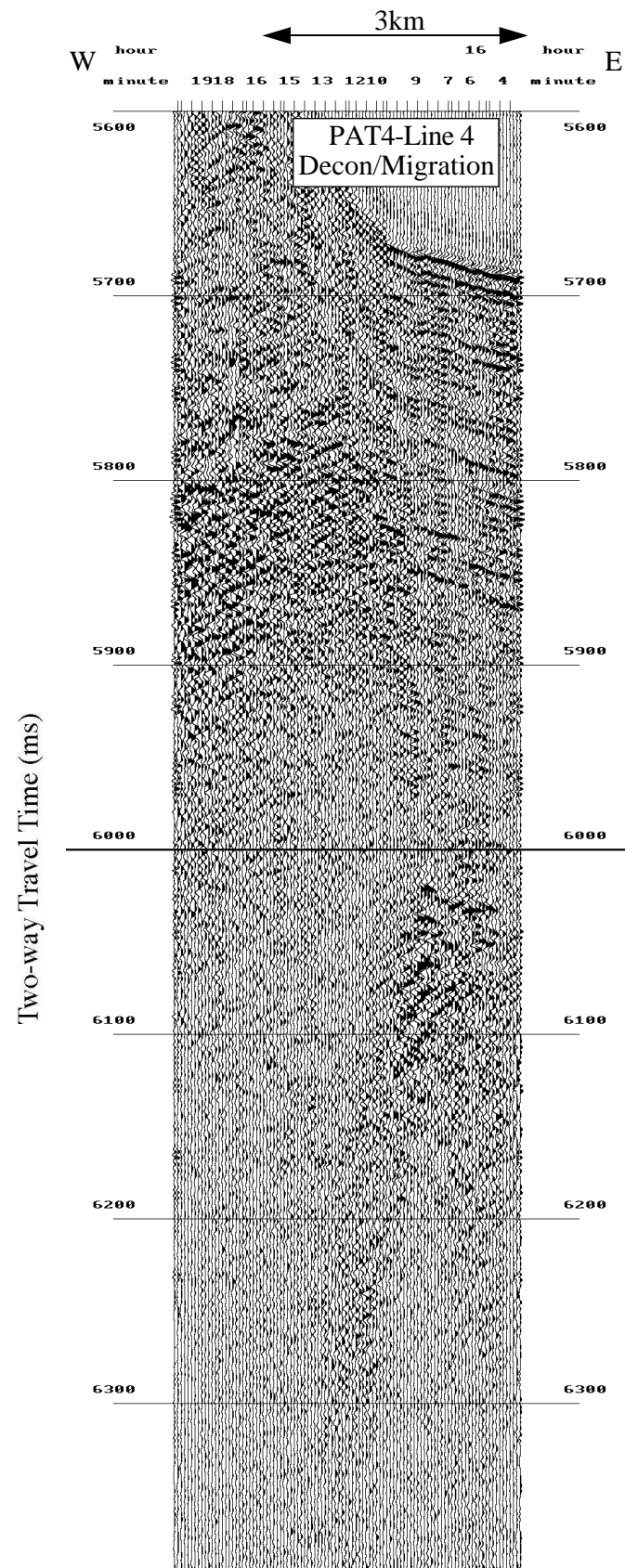


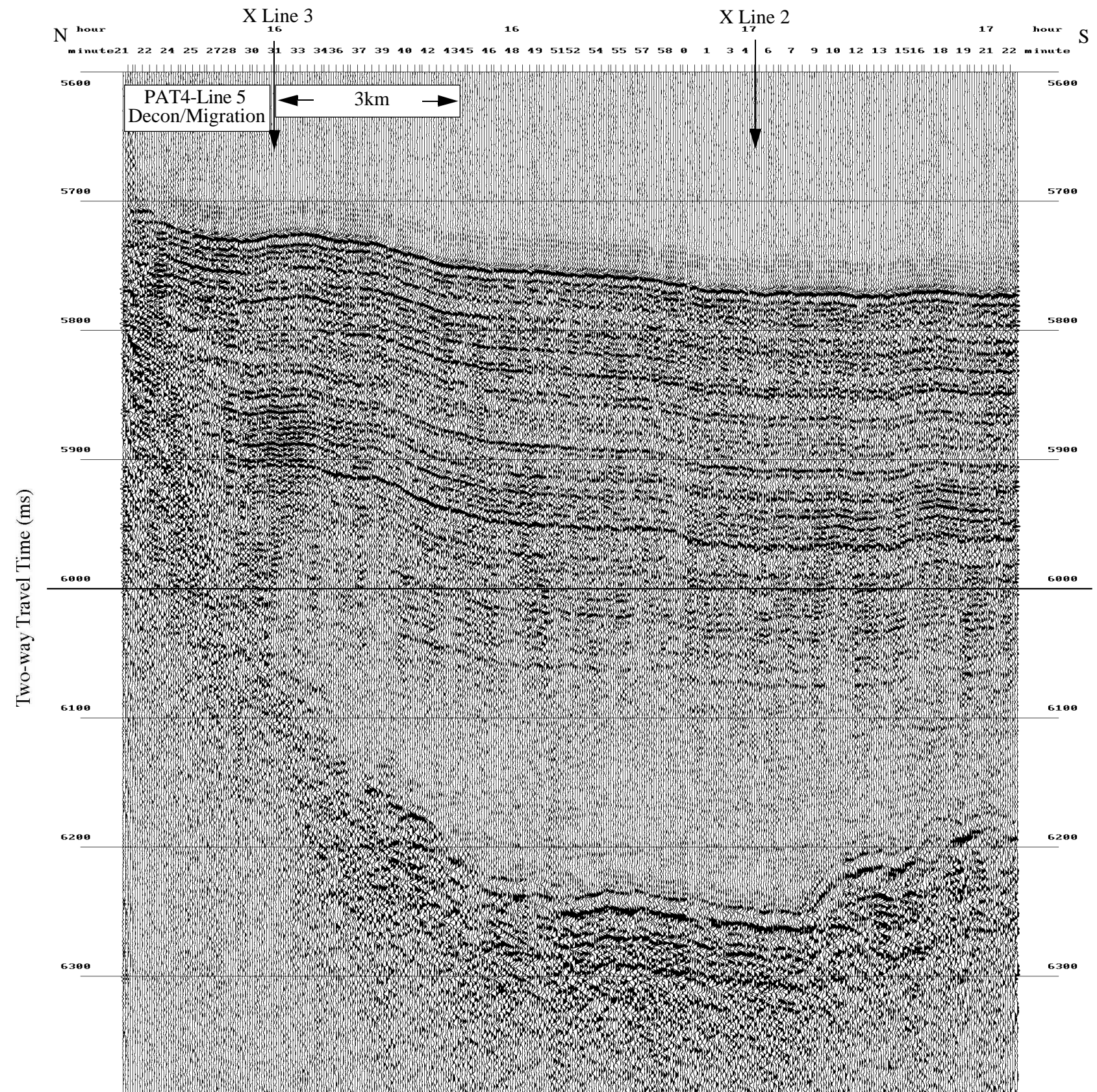


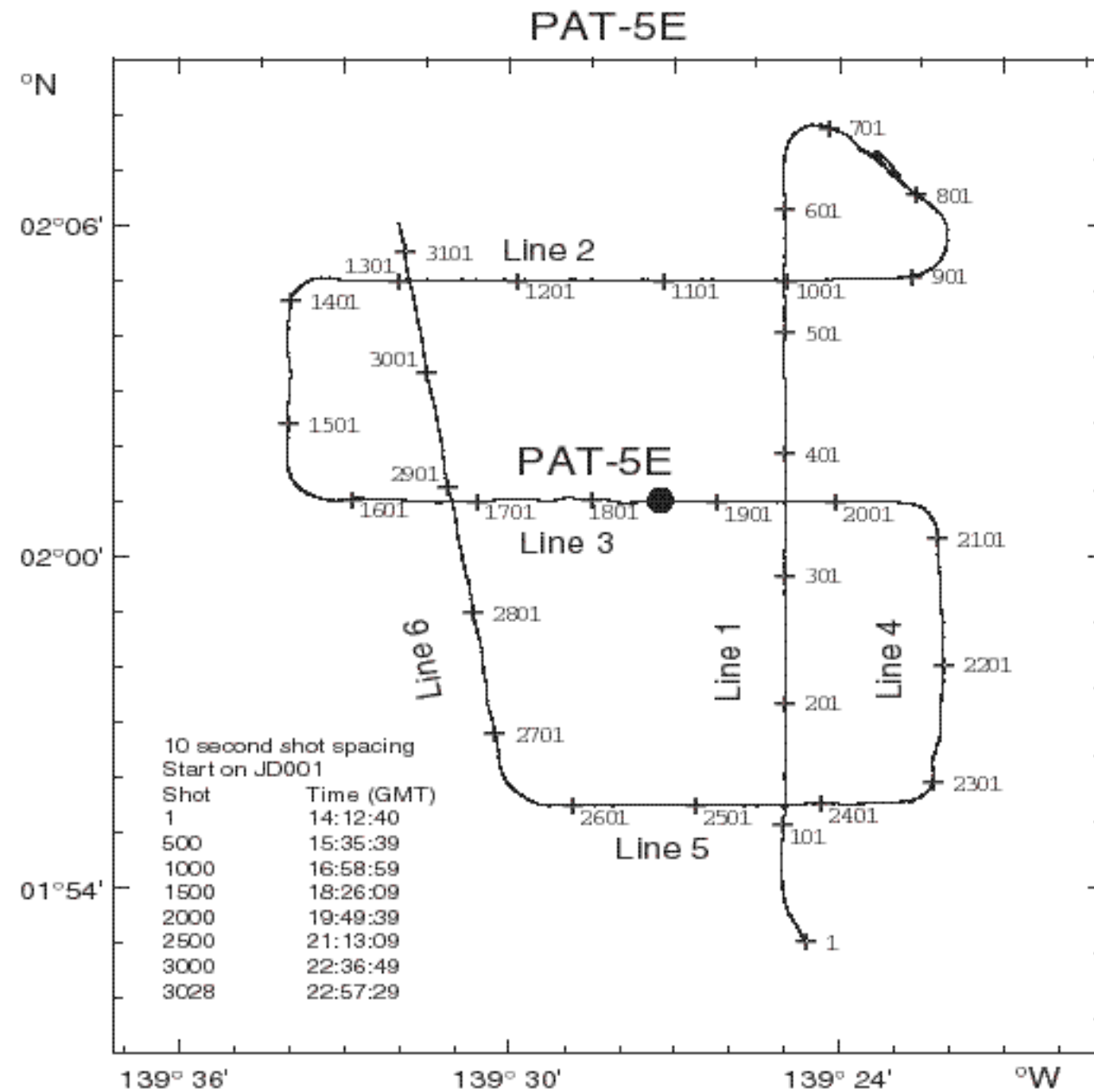










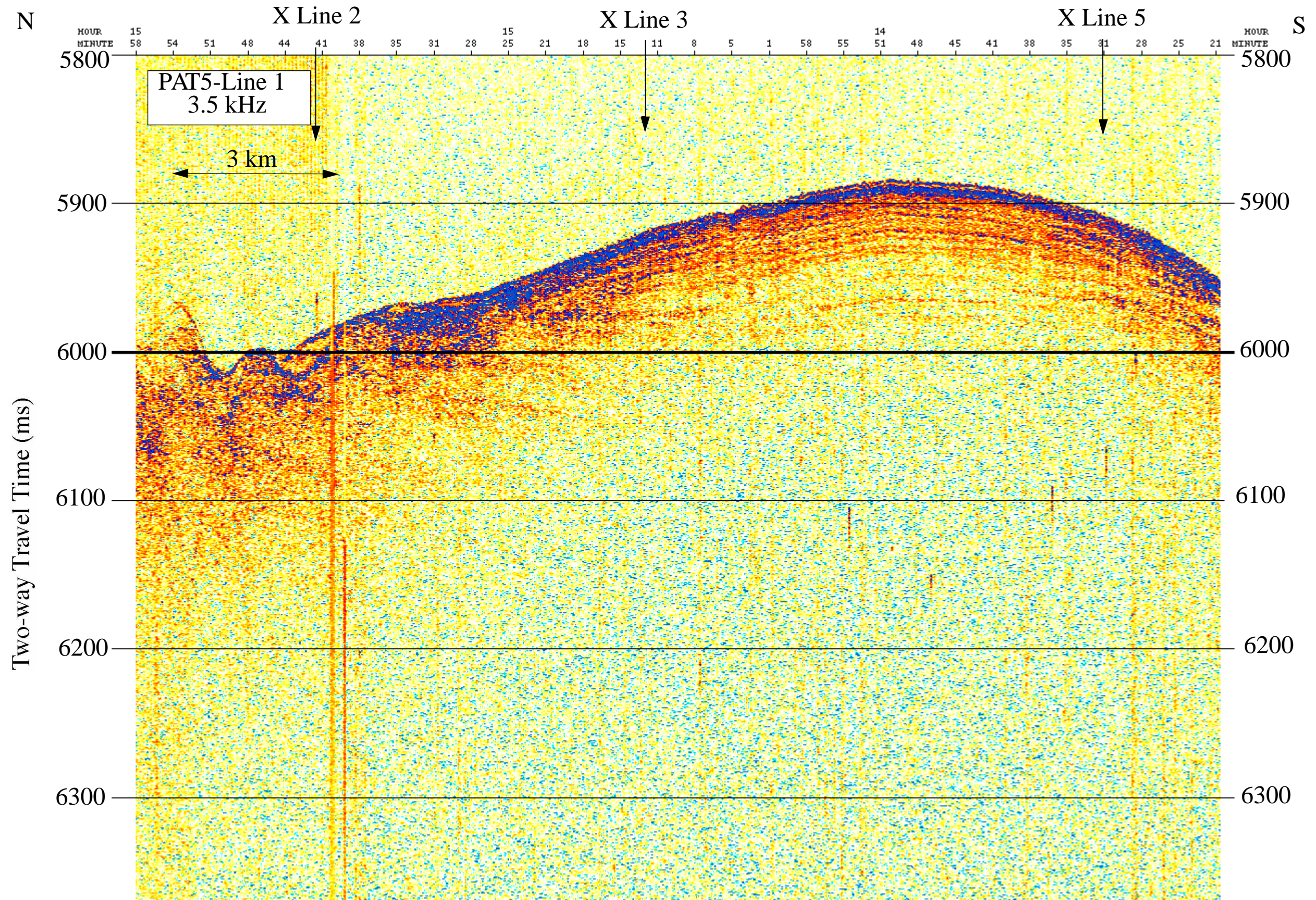


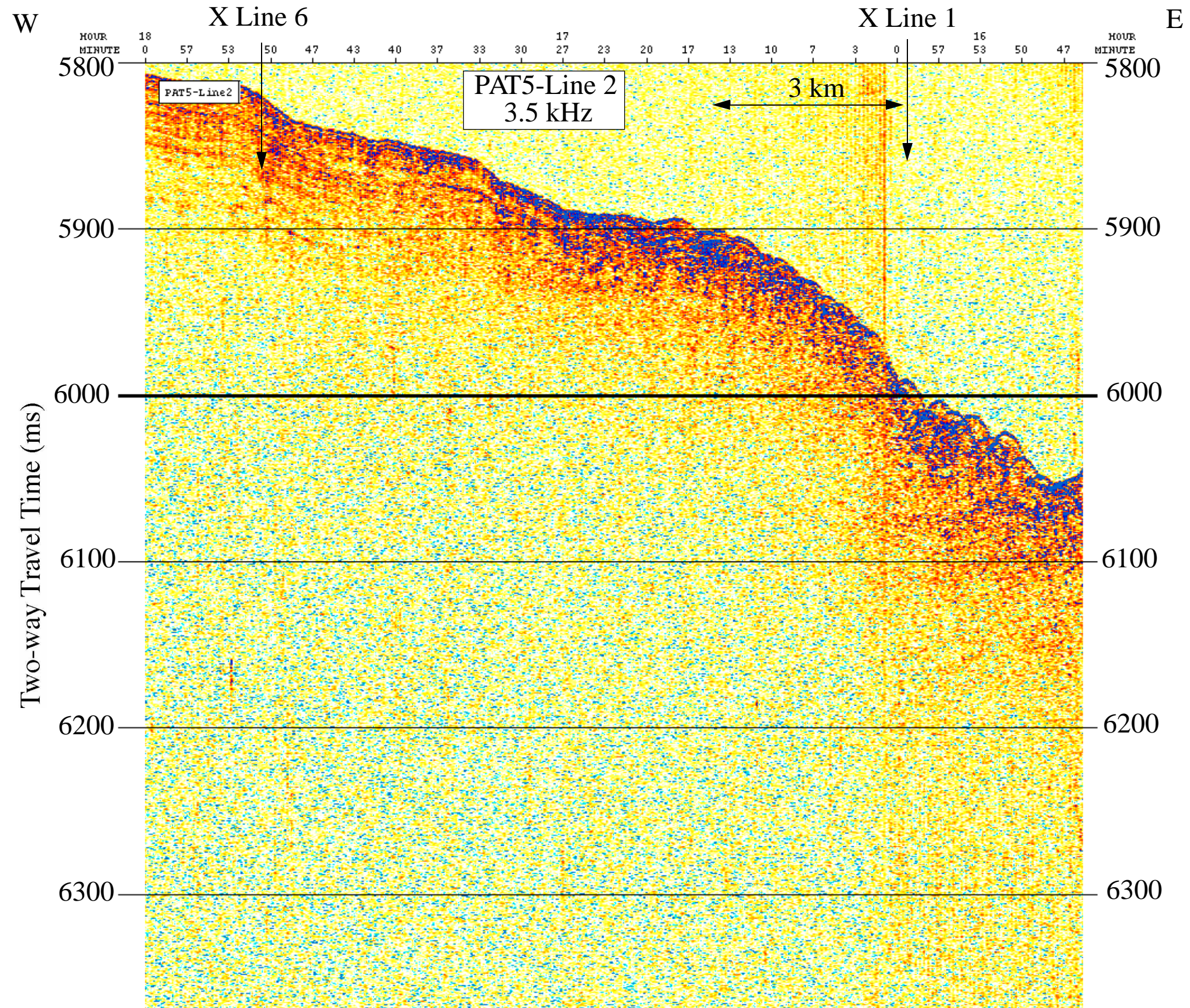
PAT-5E

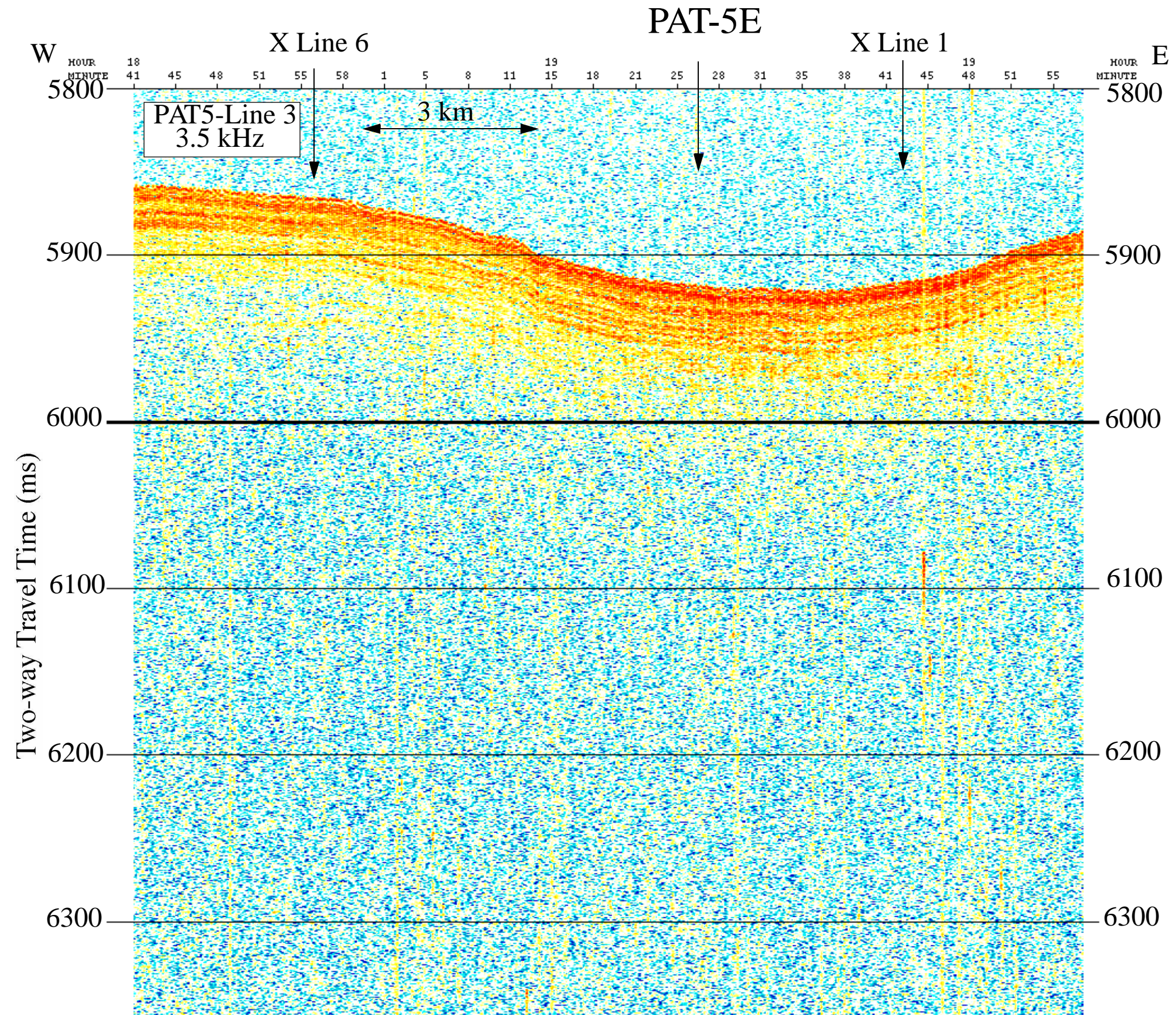
3.5 kHz and Seismic Profiles

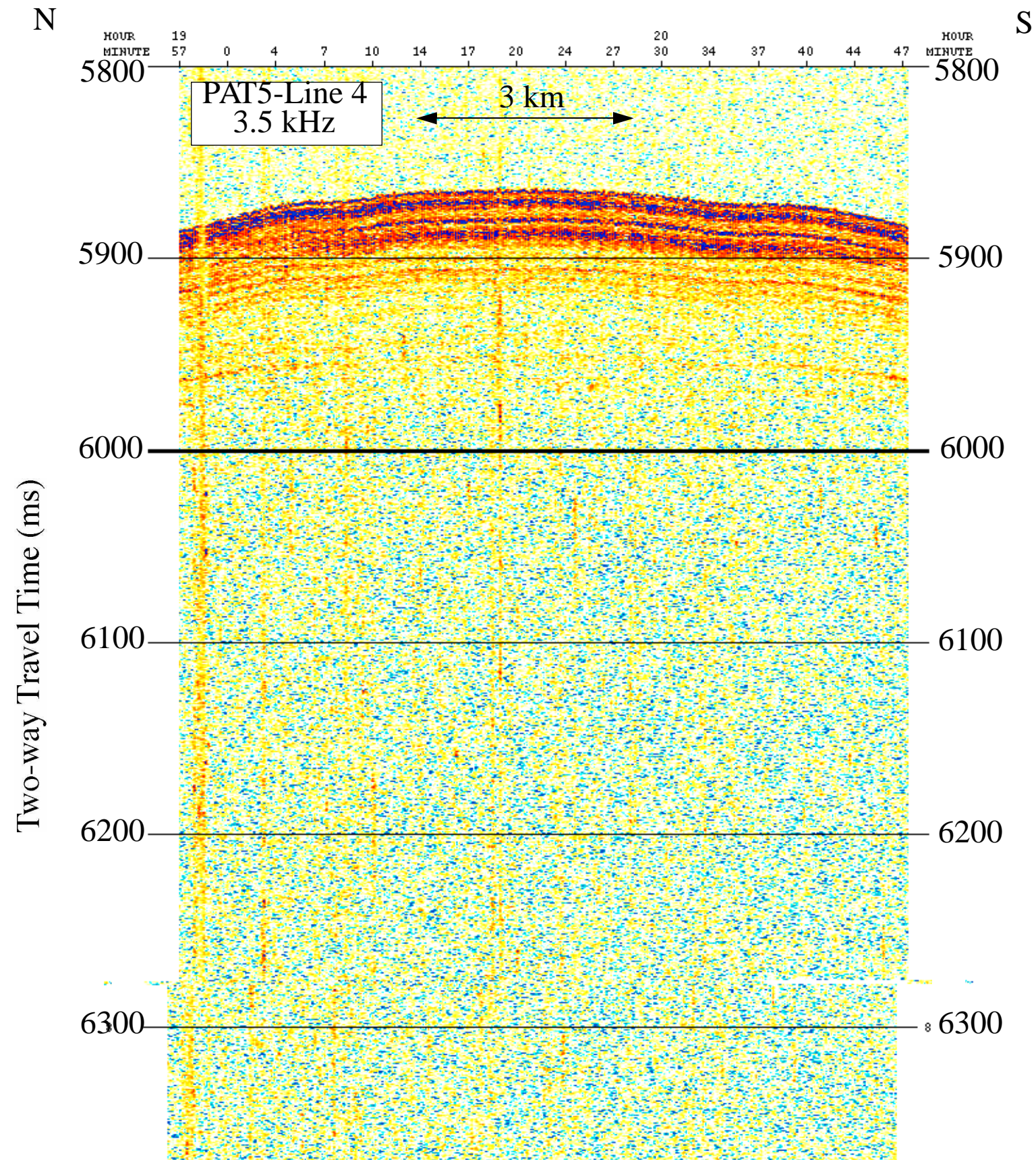
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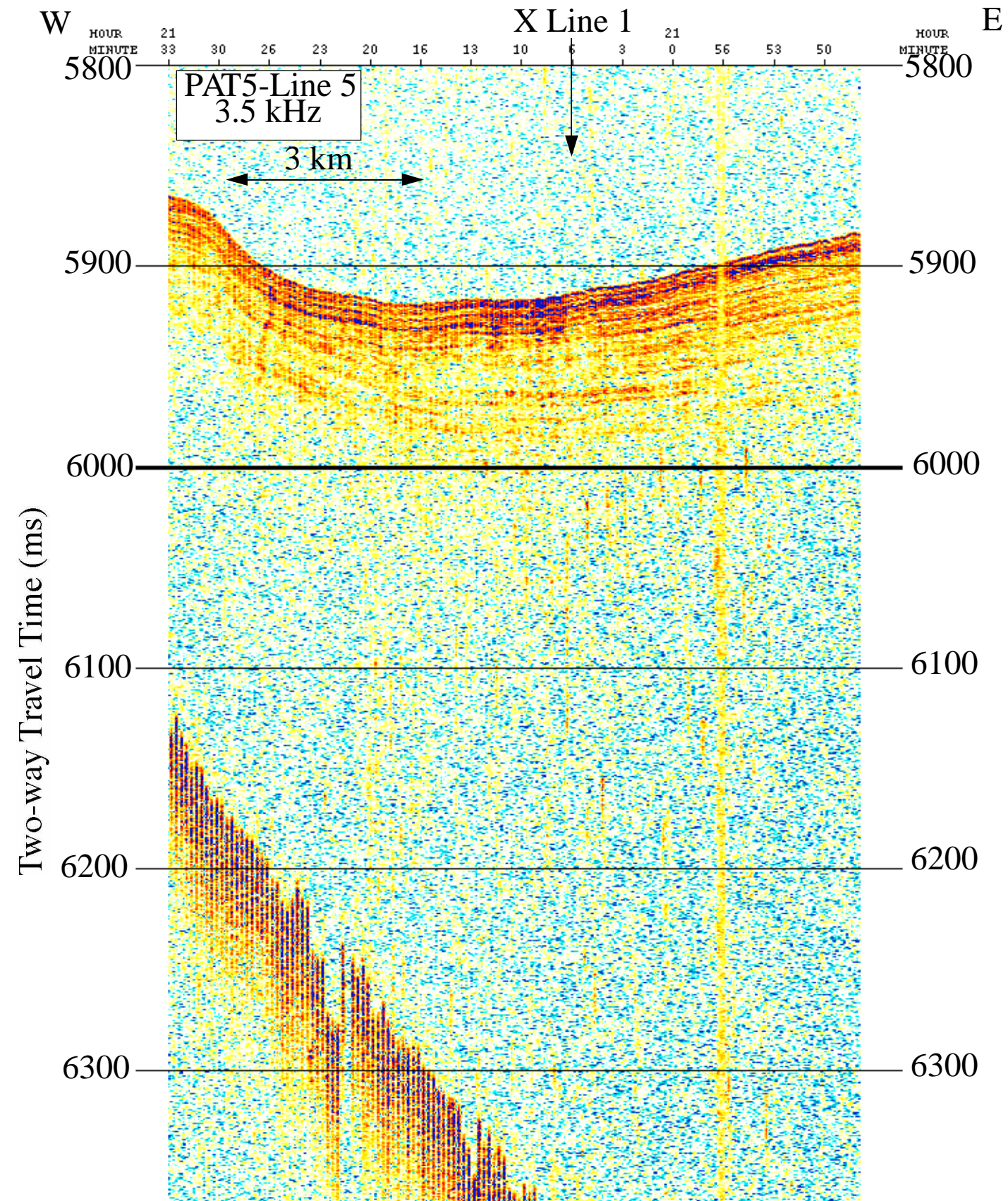
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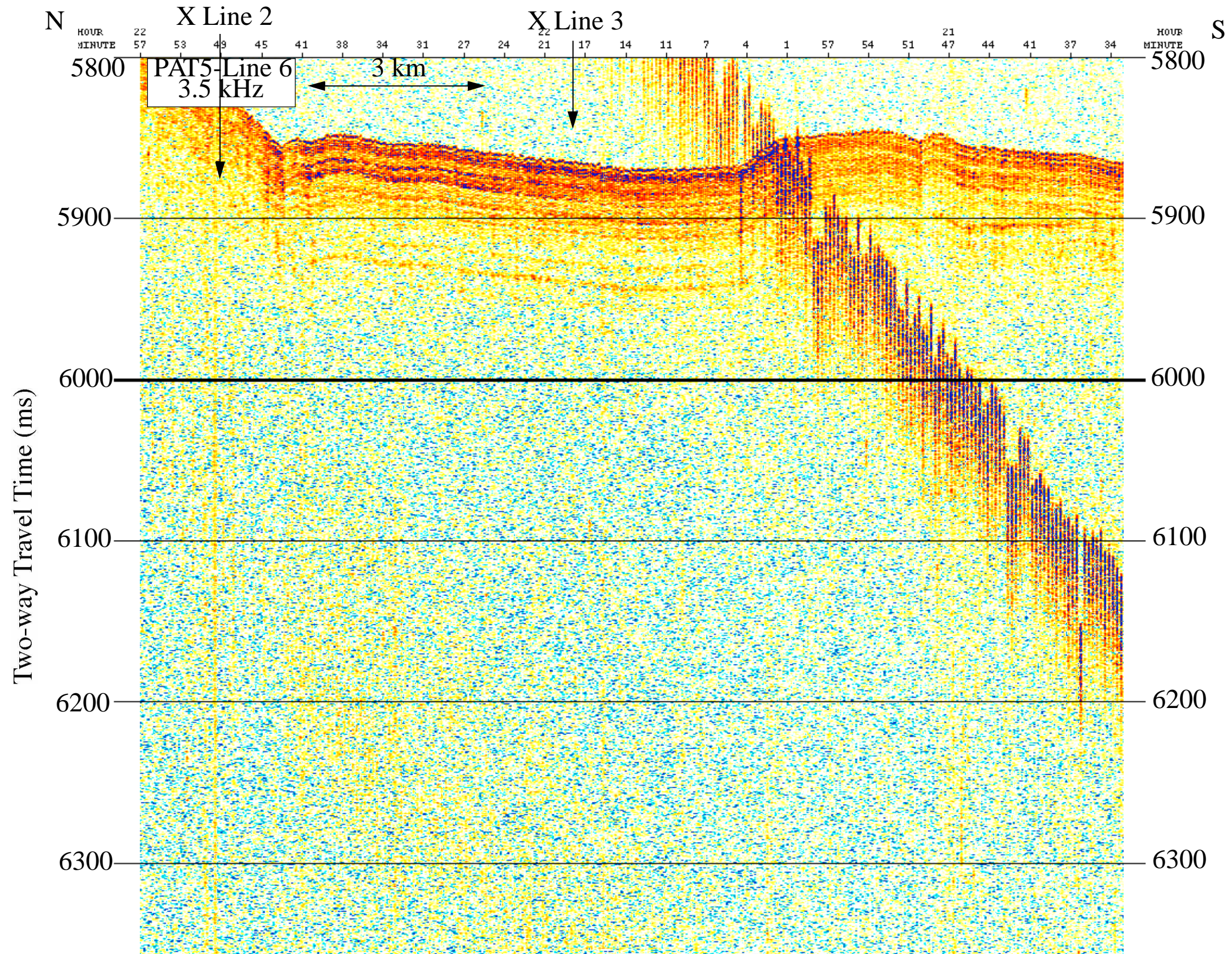


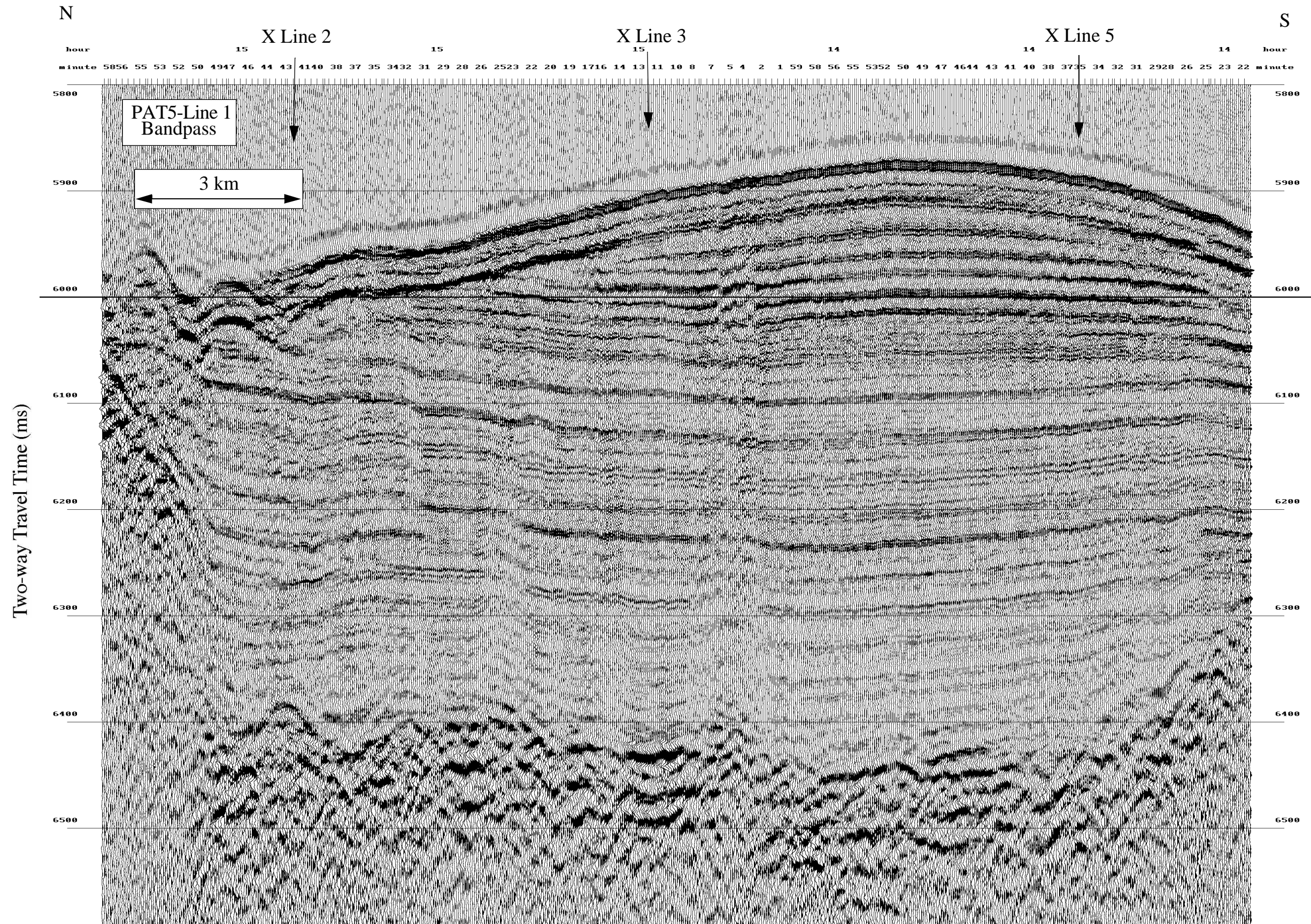


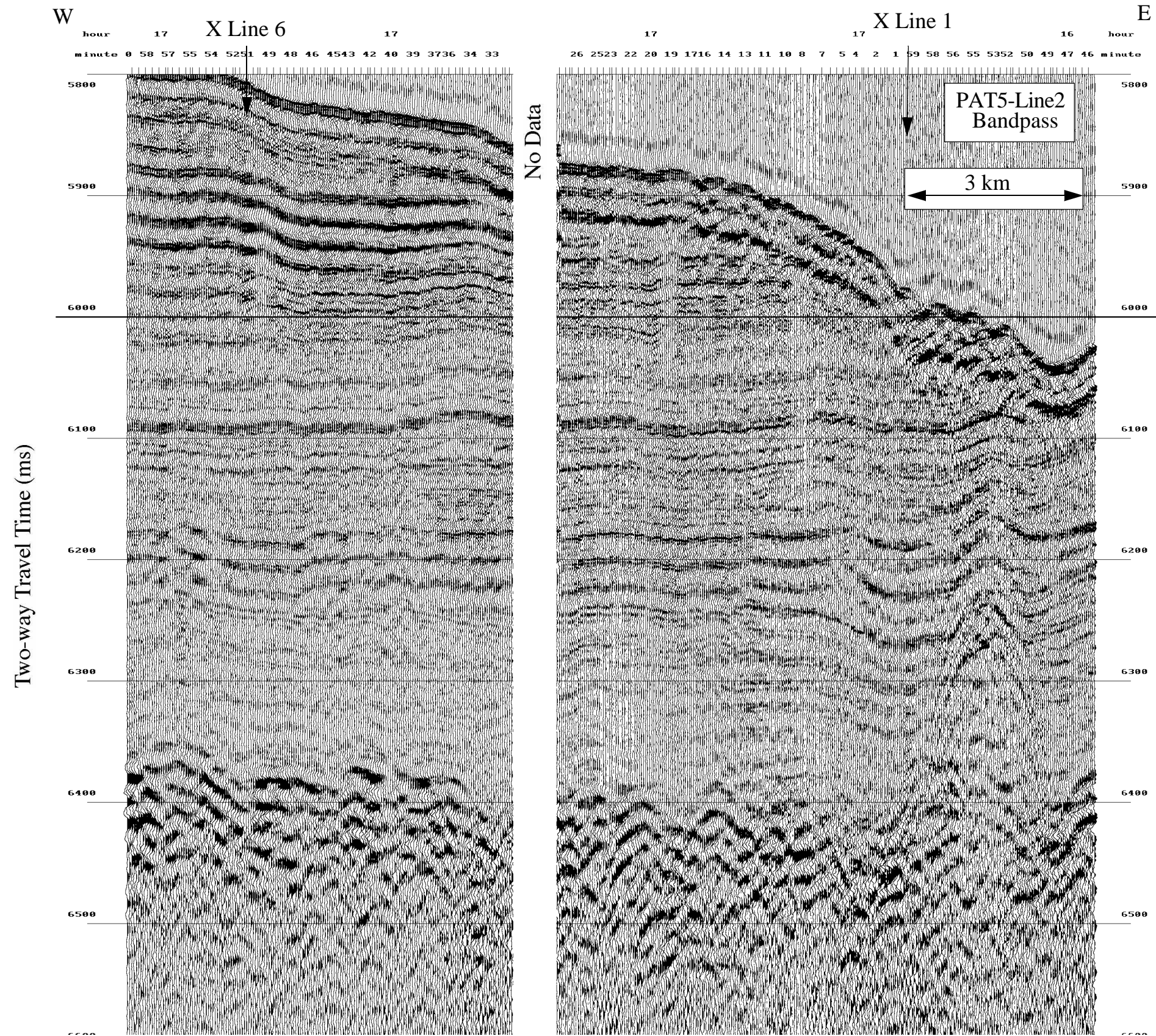


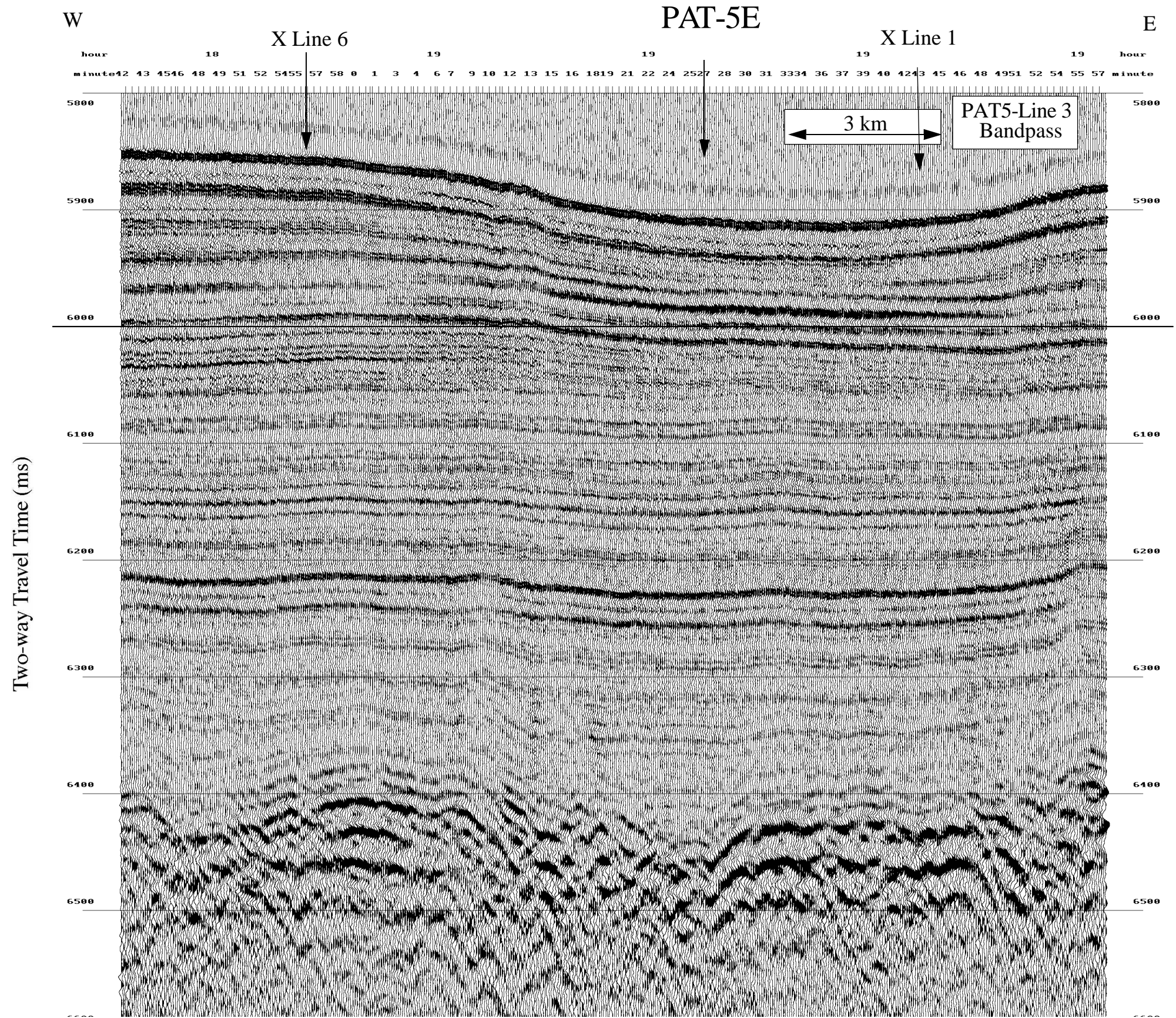


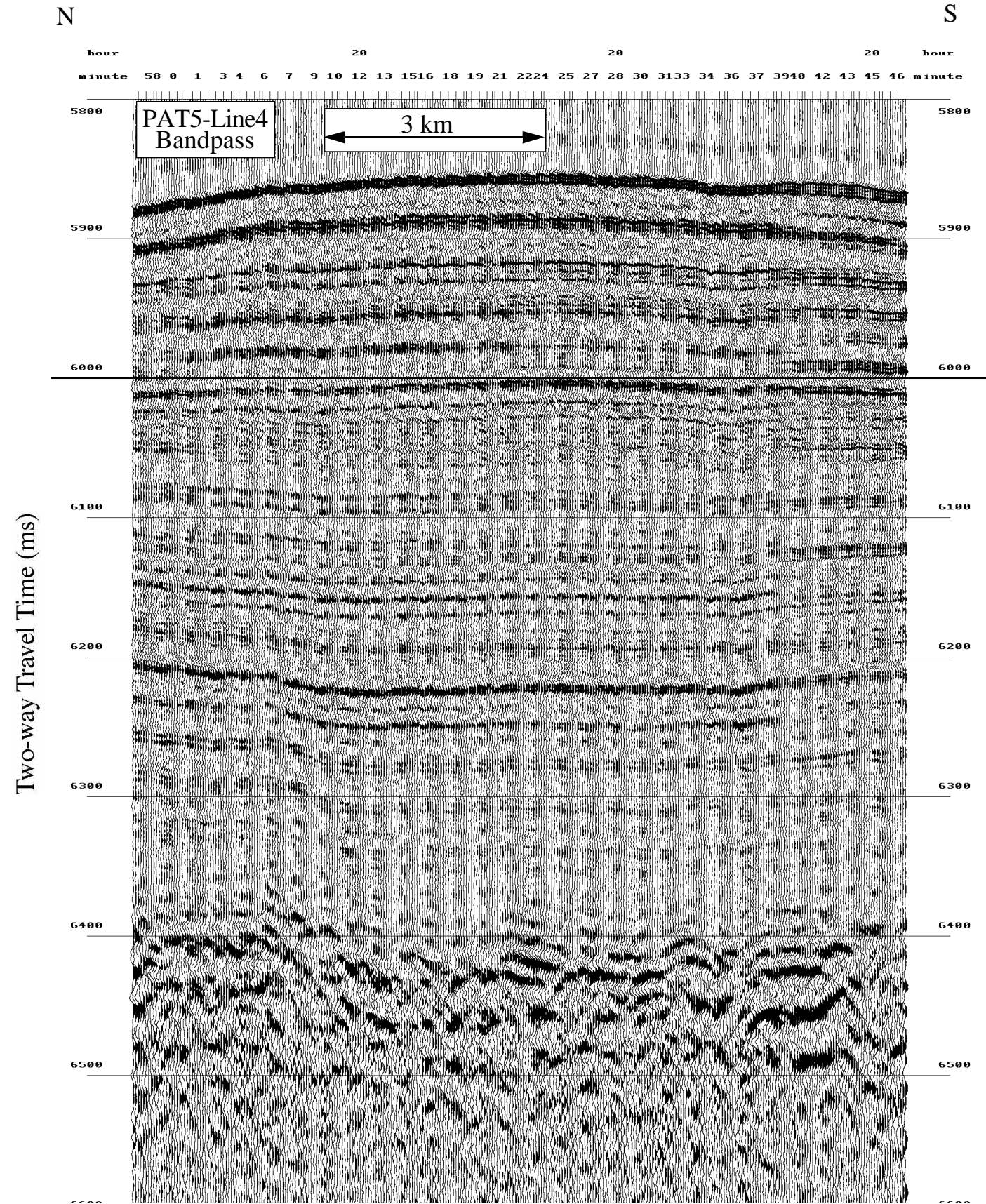


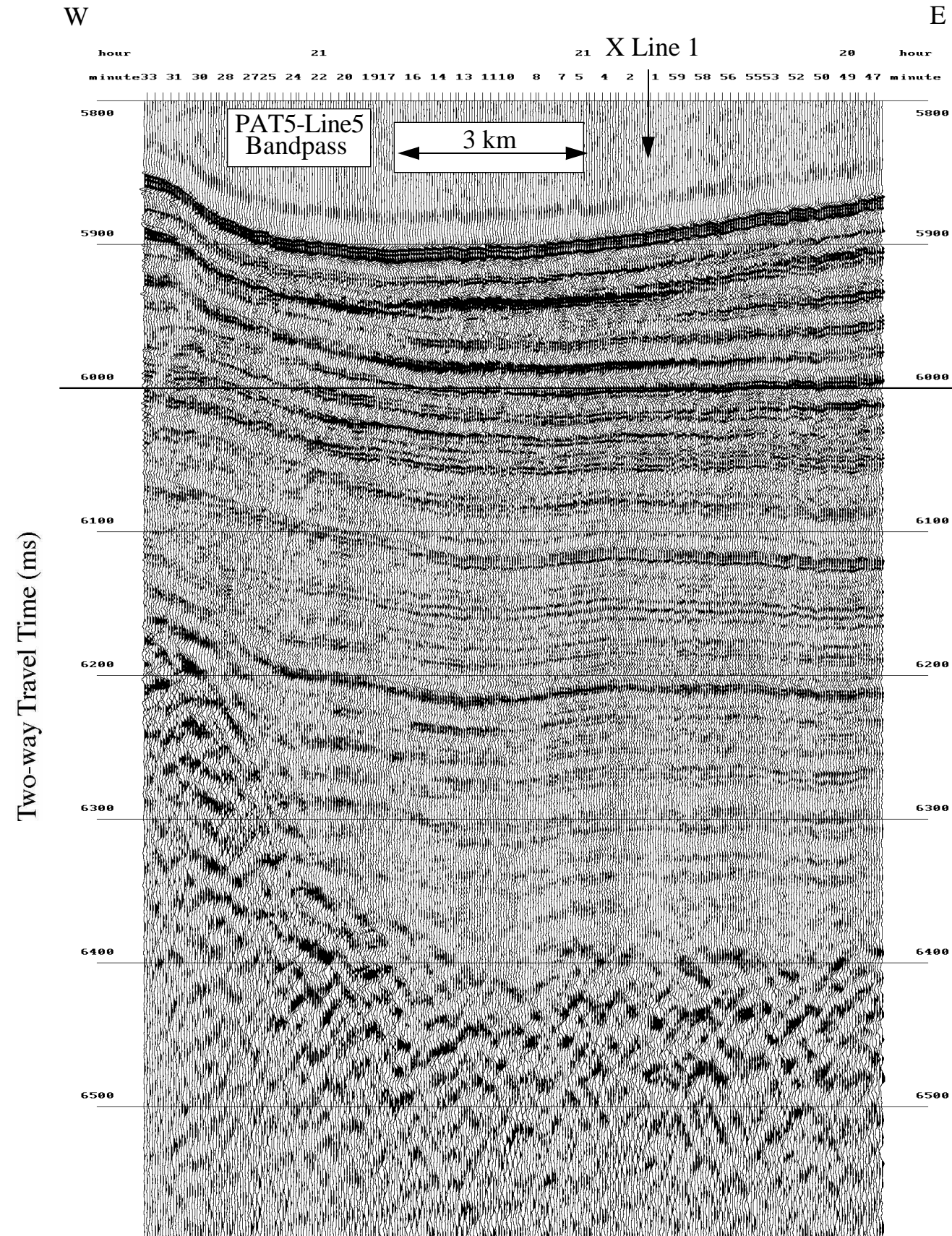


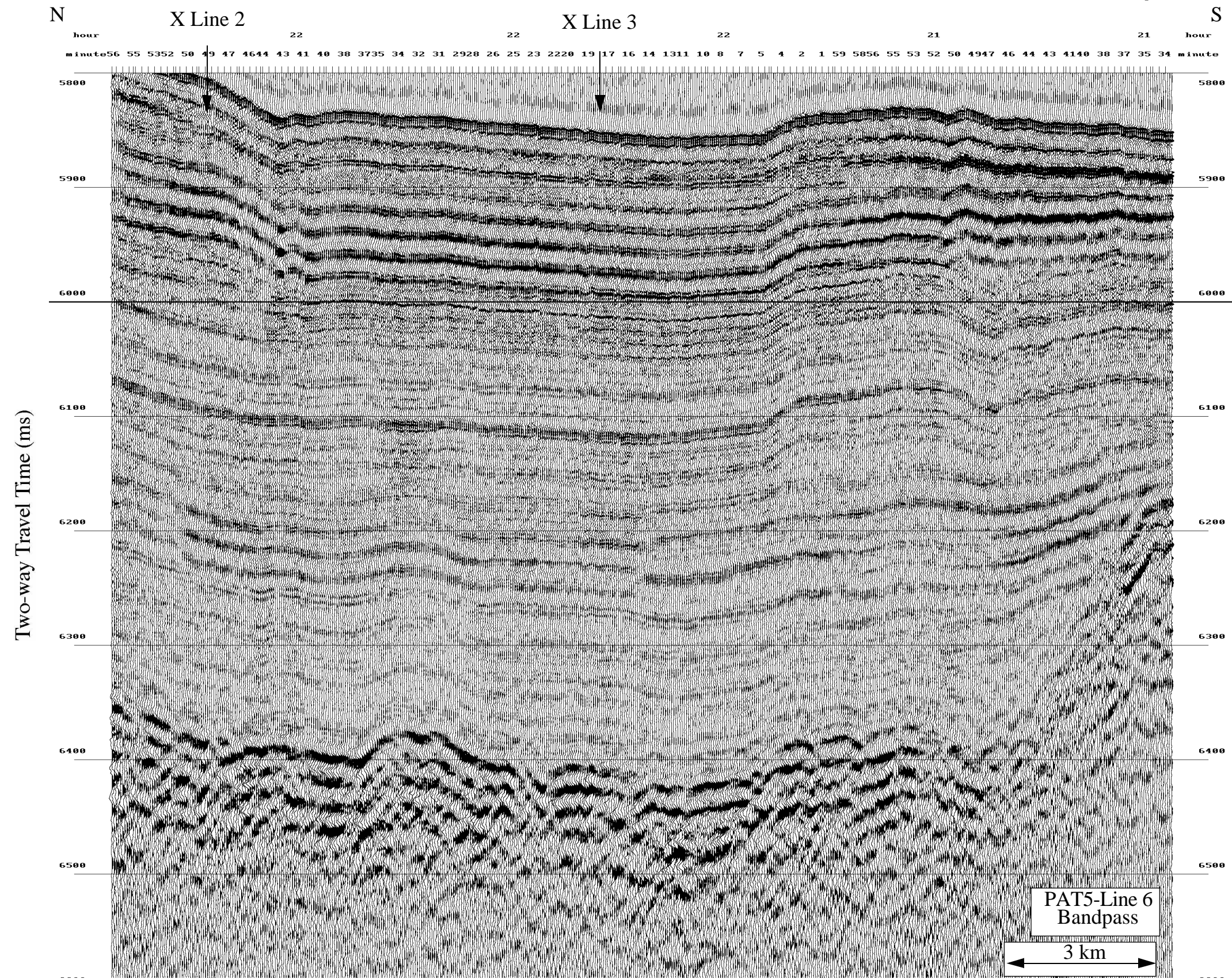


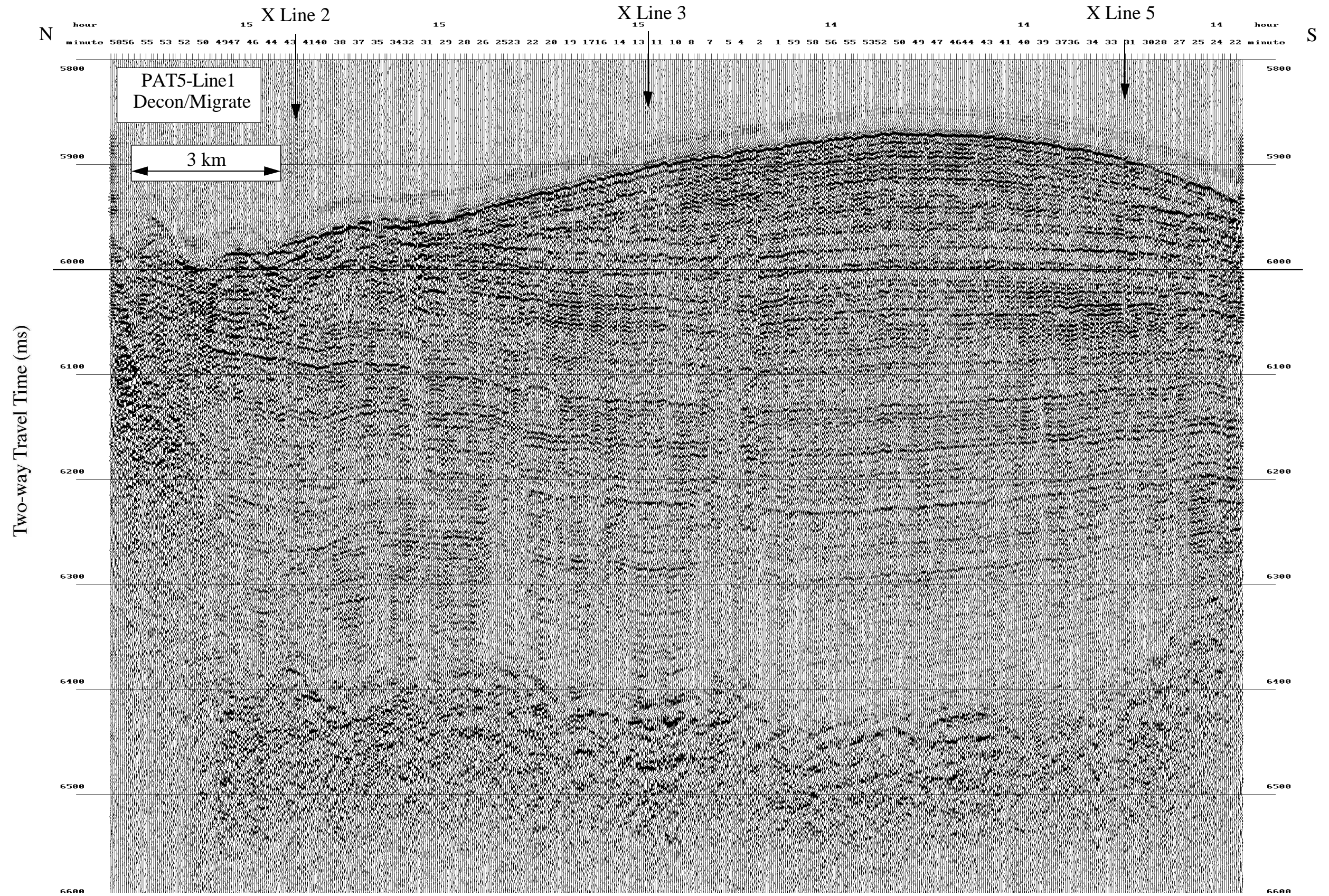


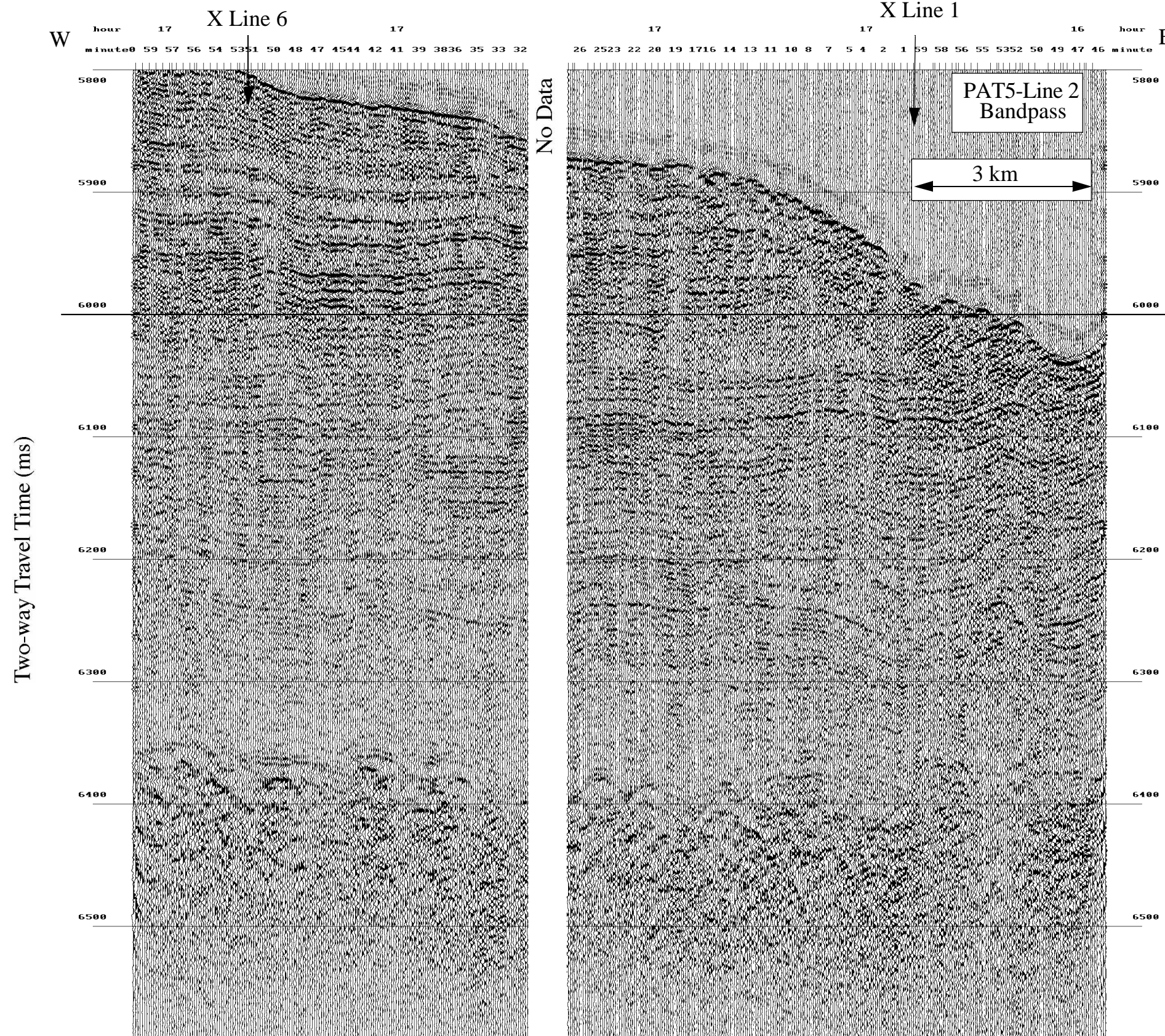


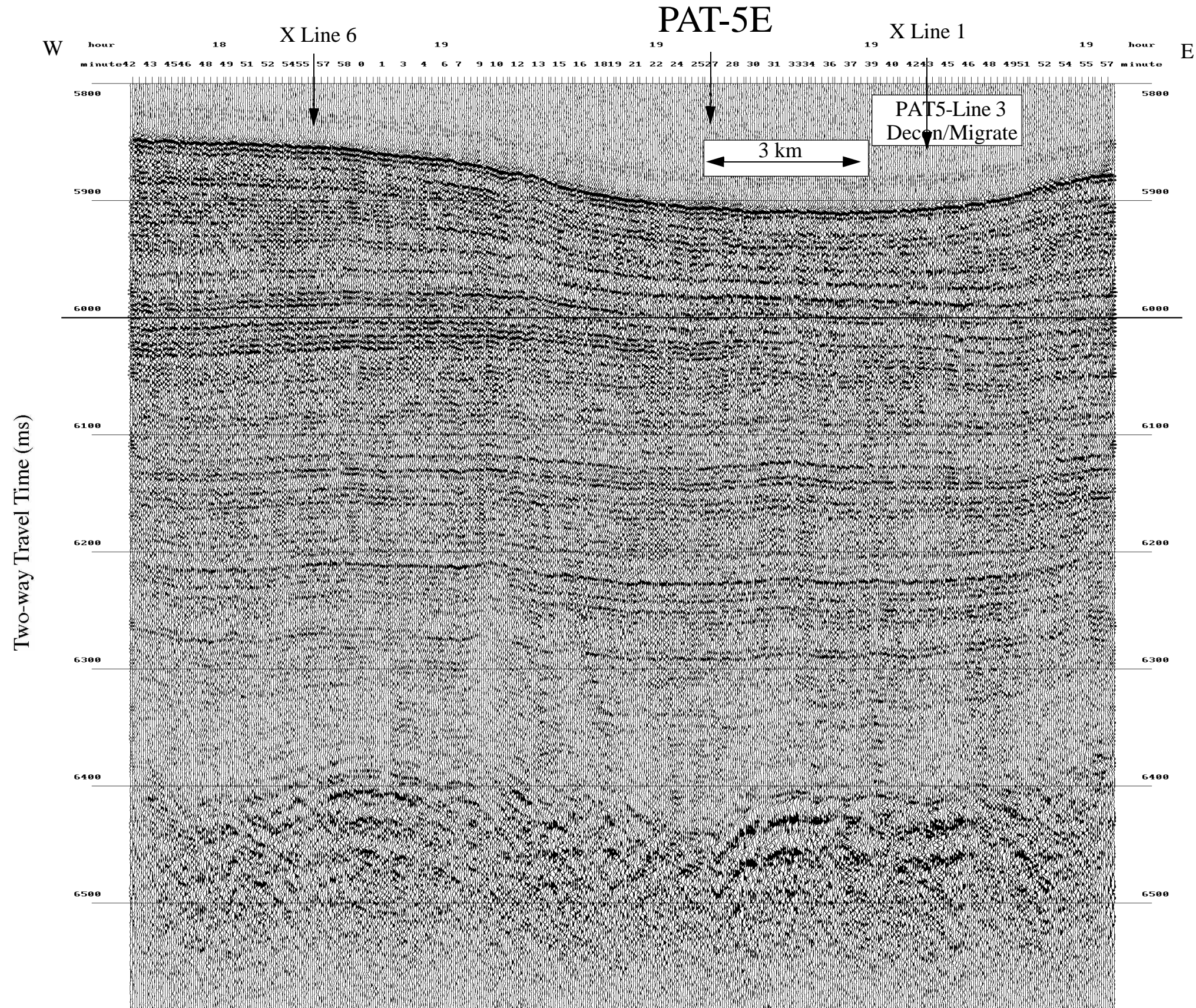


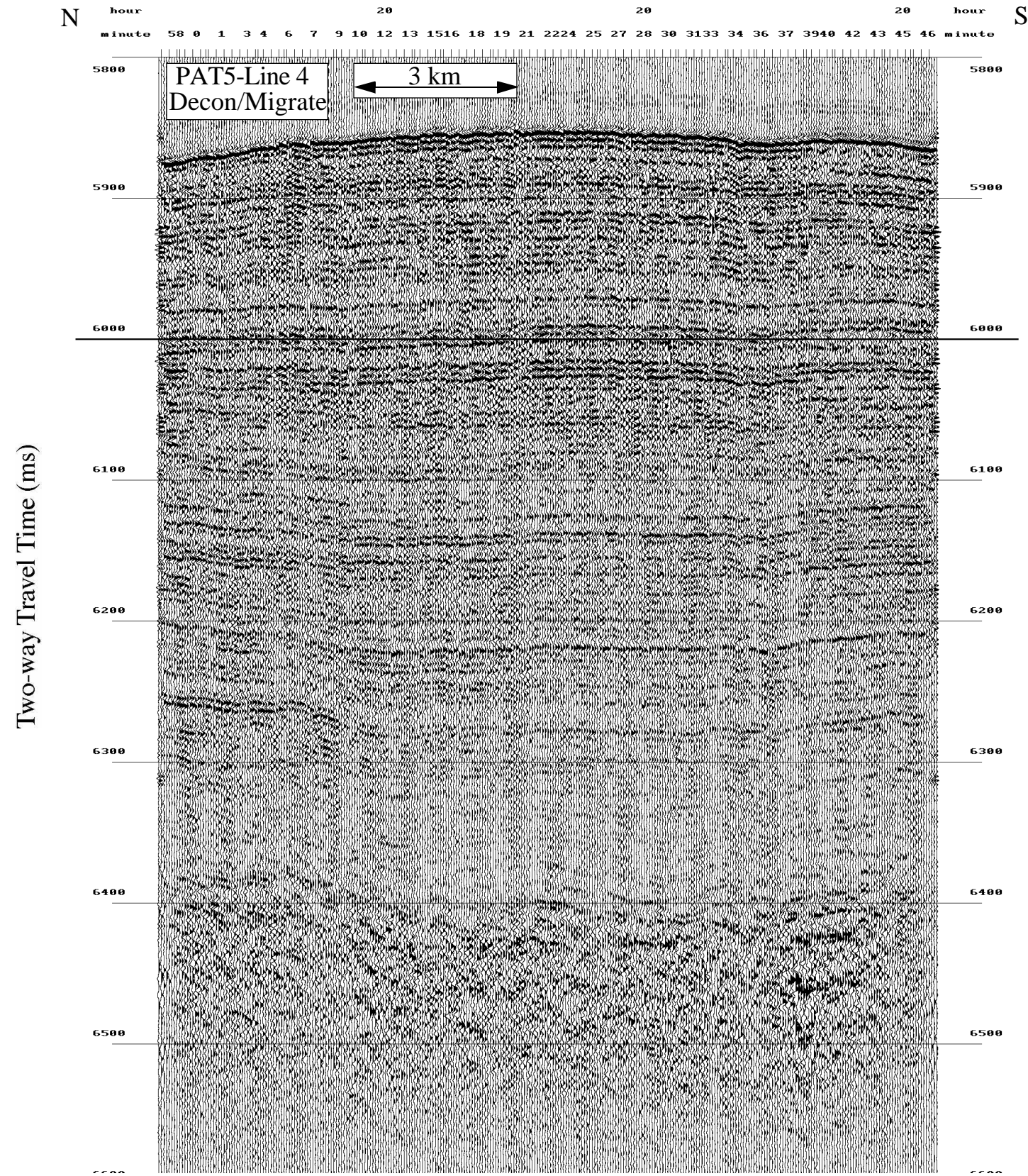


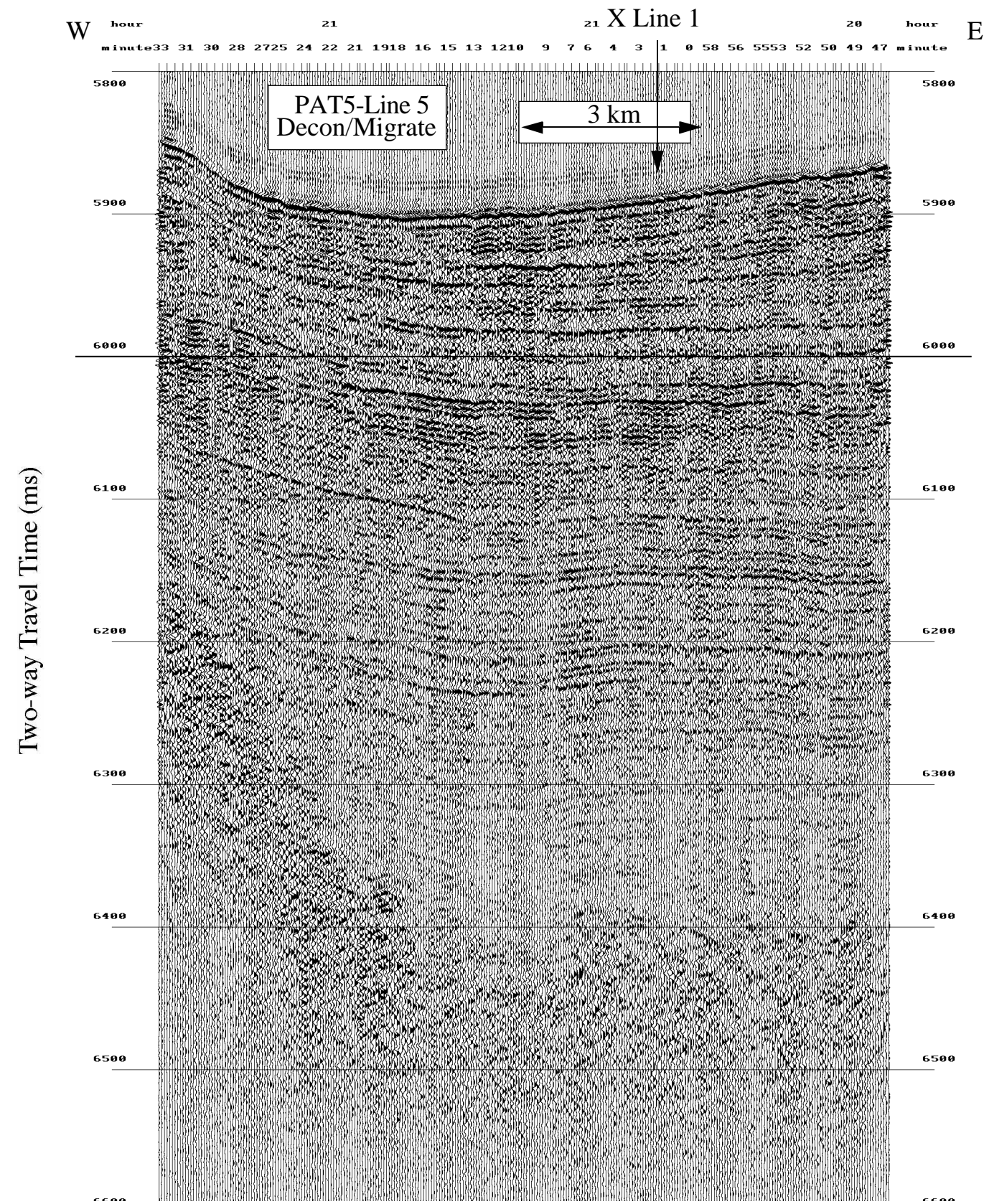


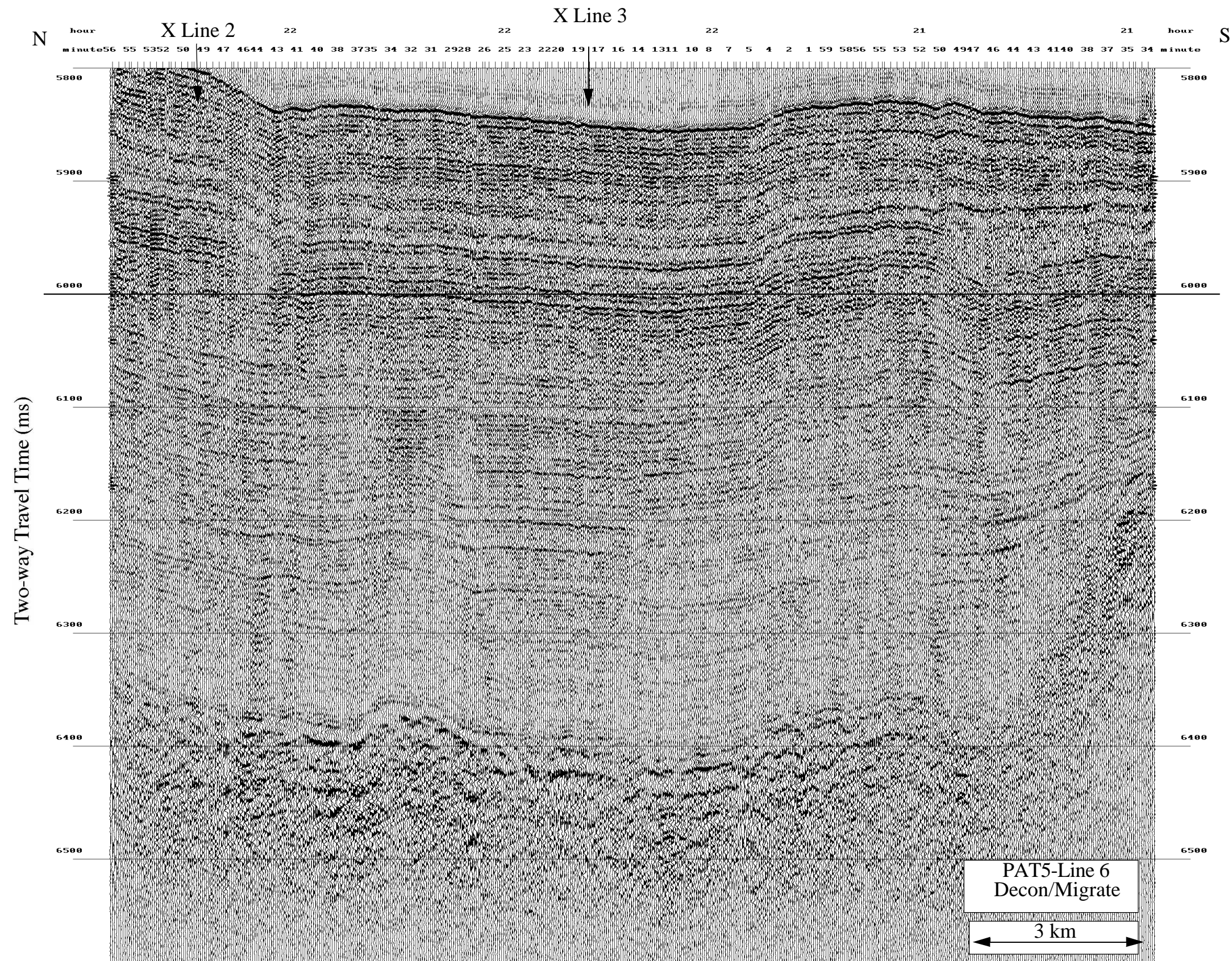


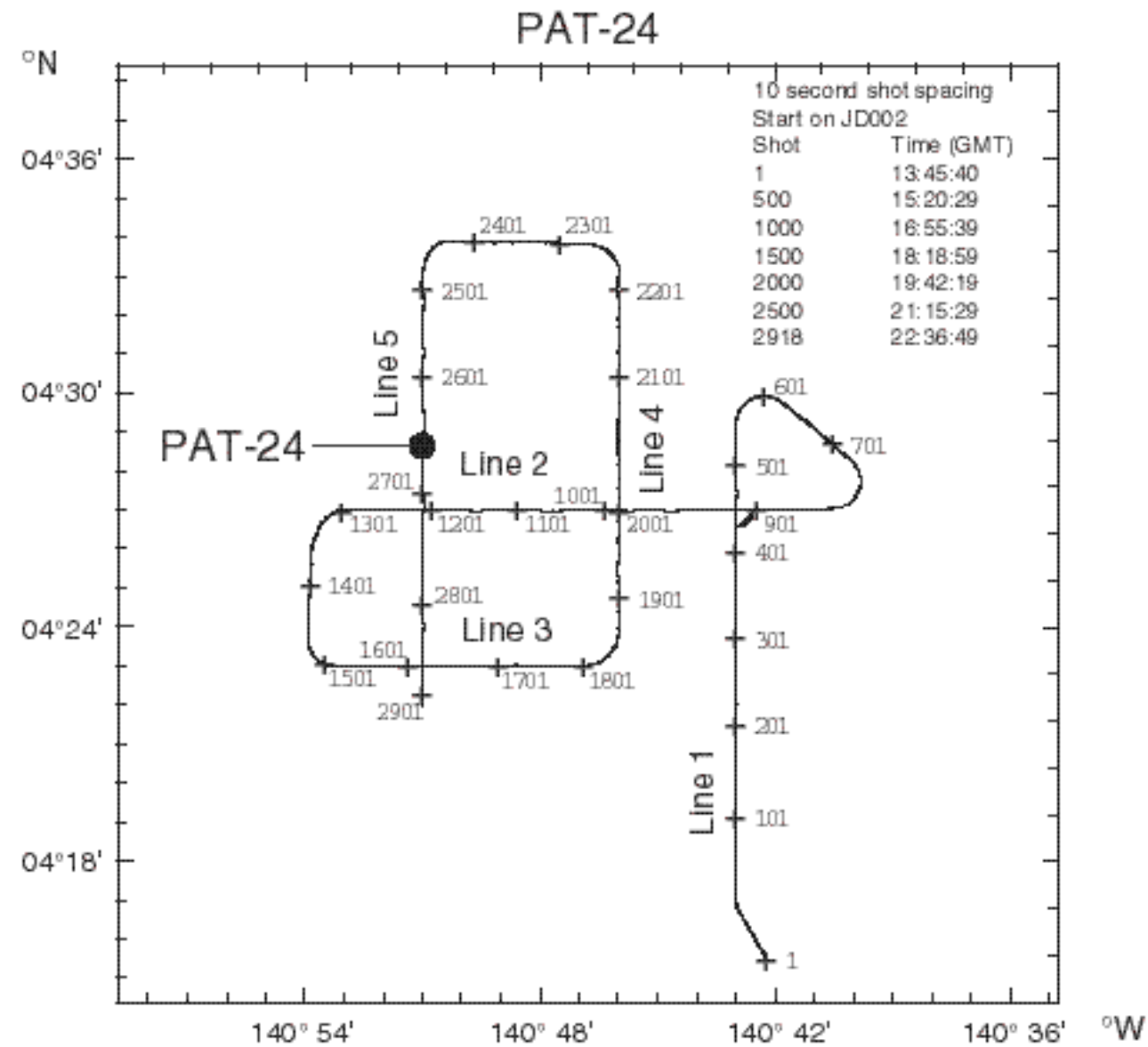












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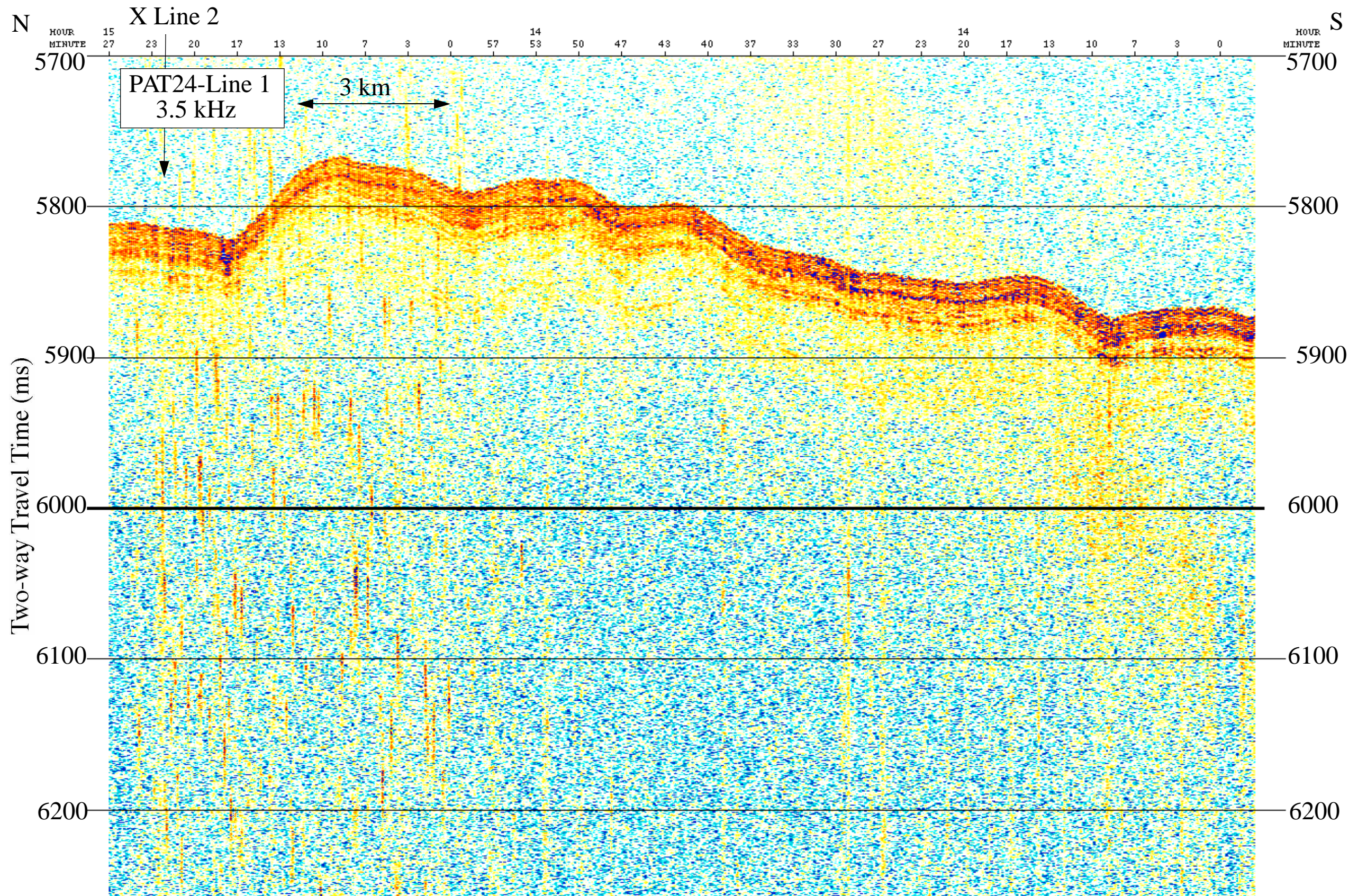
3.5 kHz and Seismic Profiles

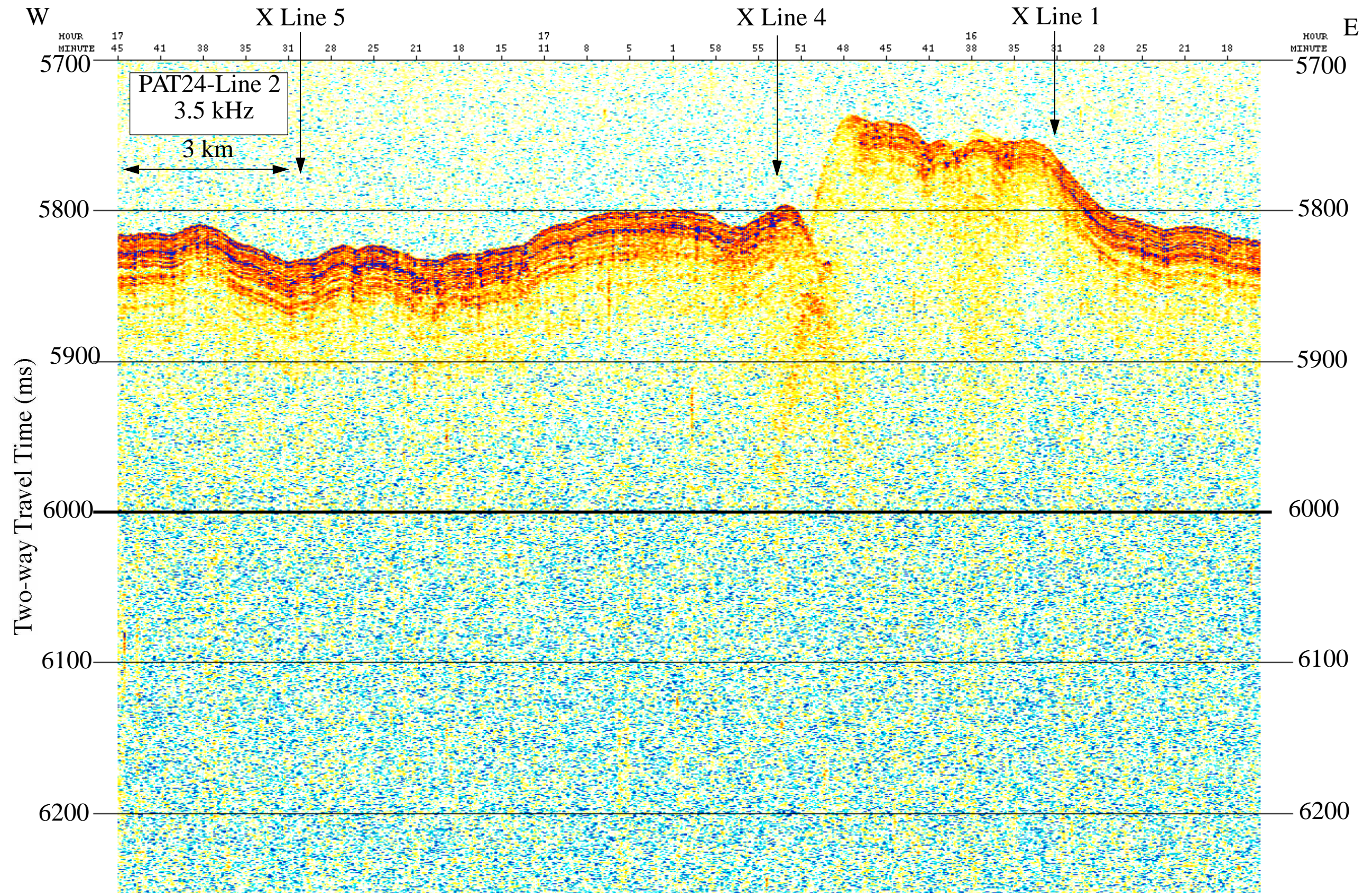
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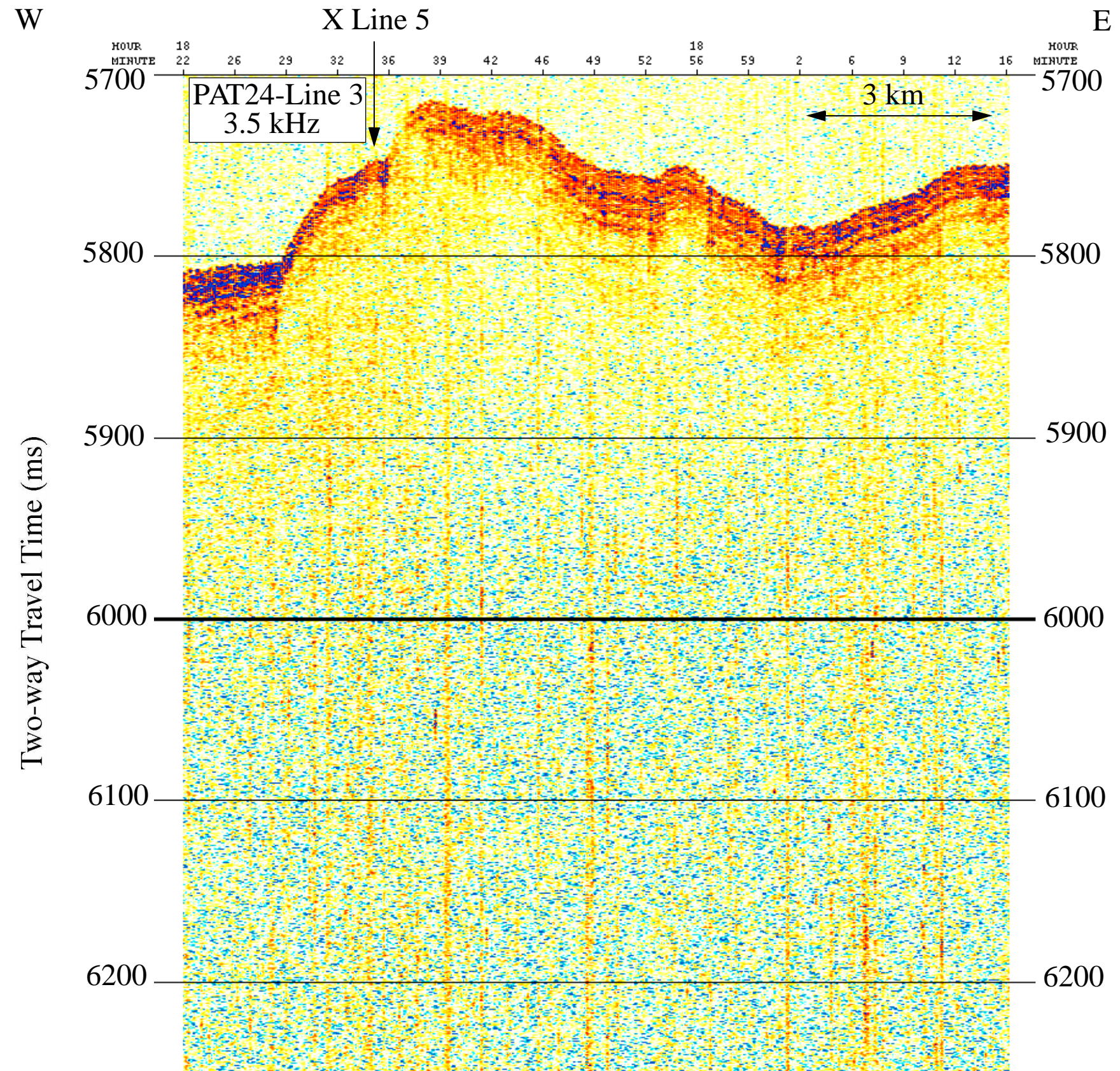
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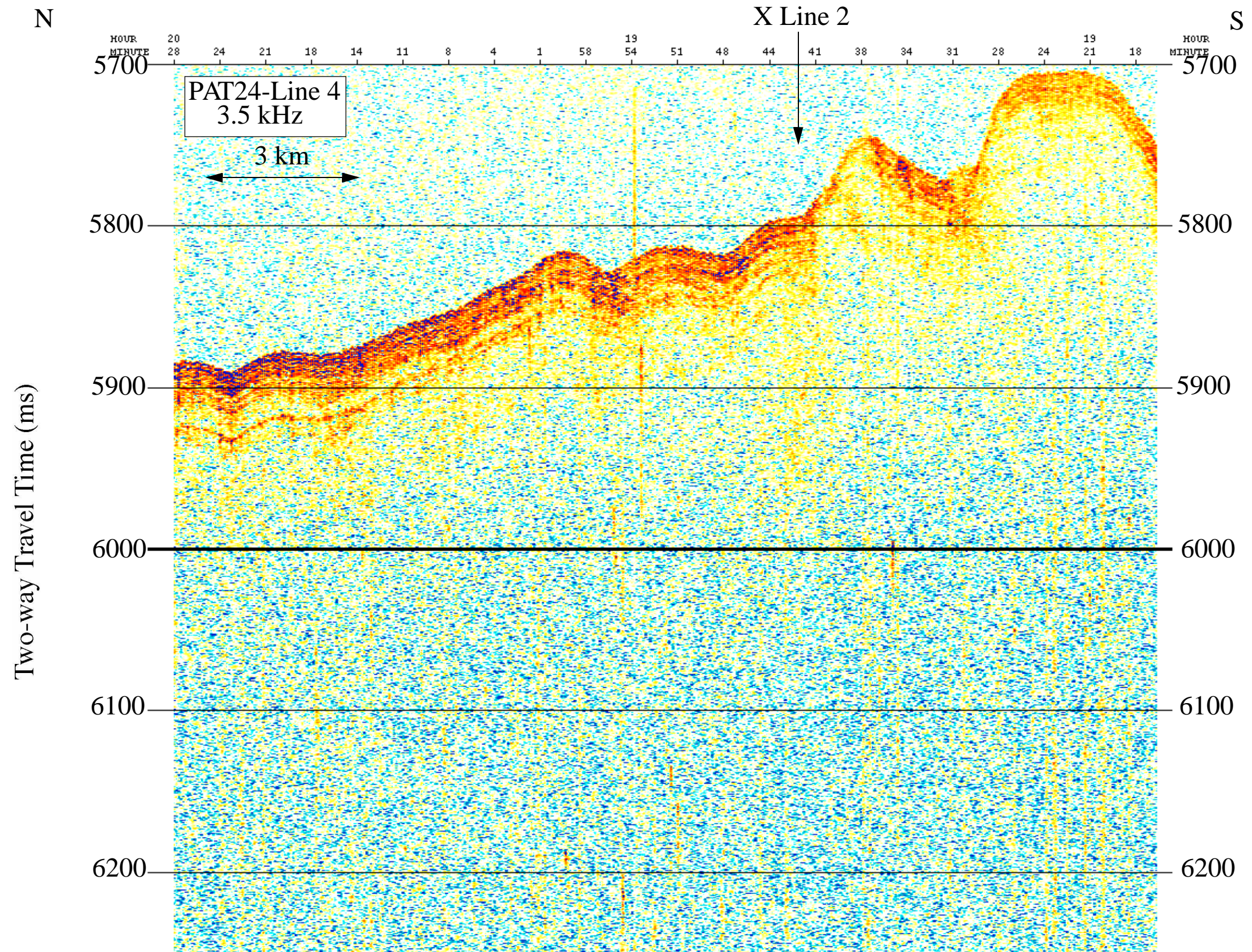
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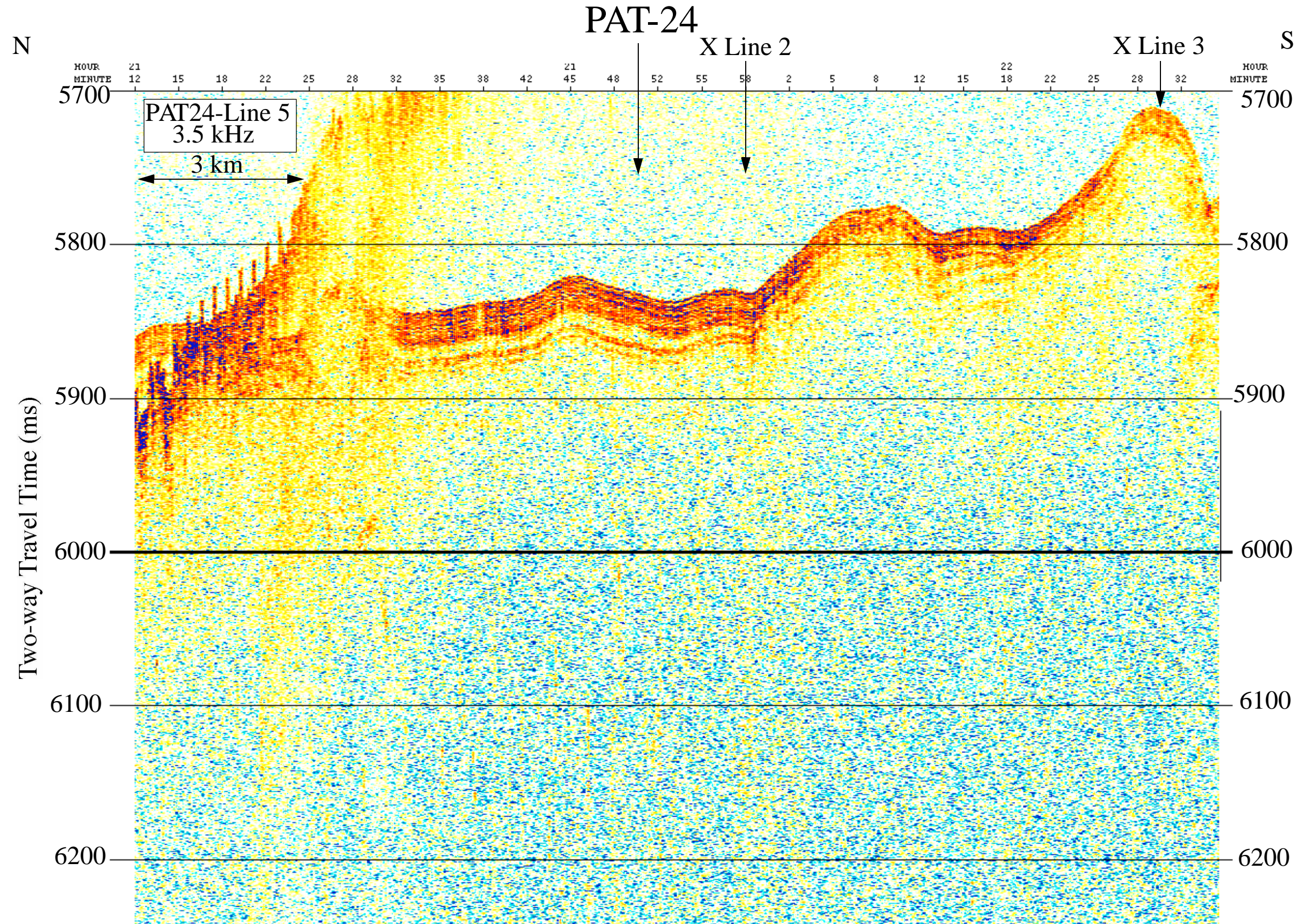
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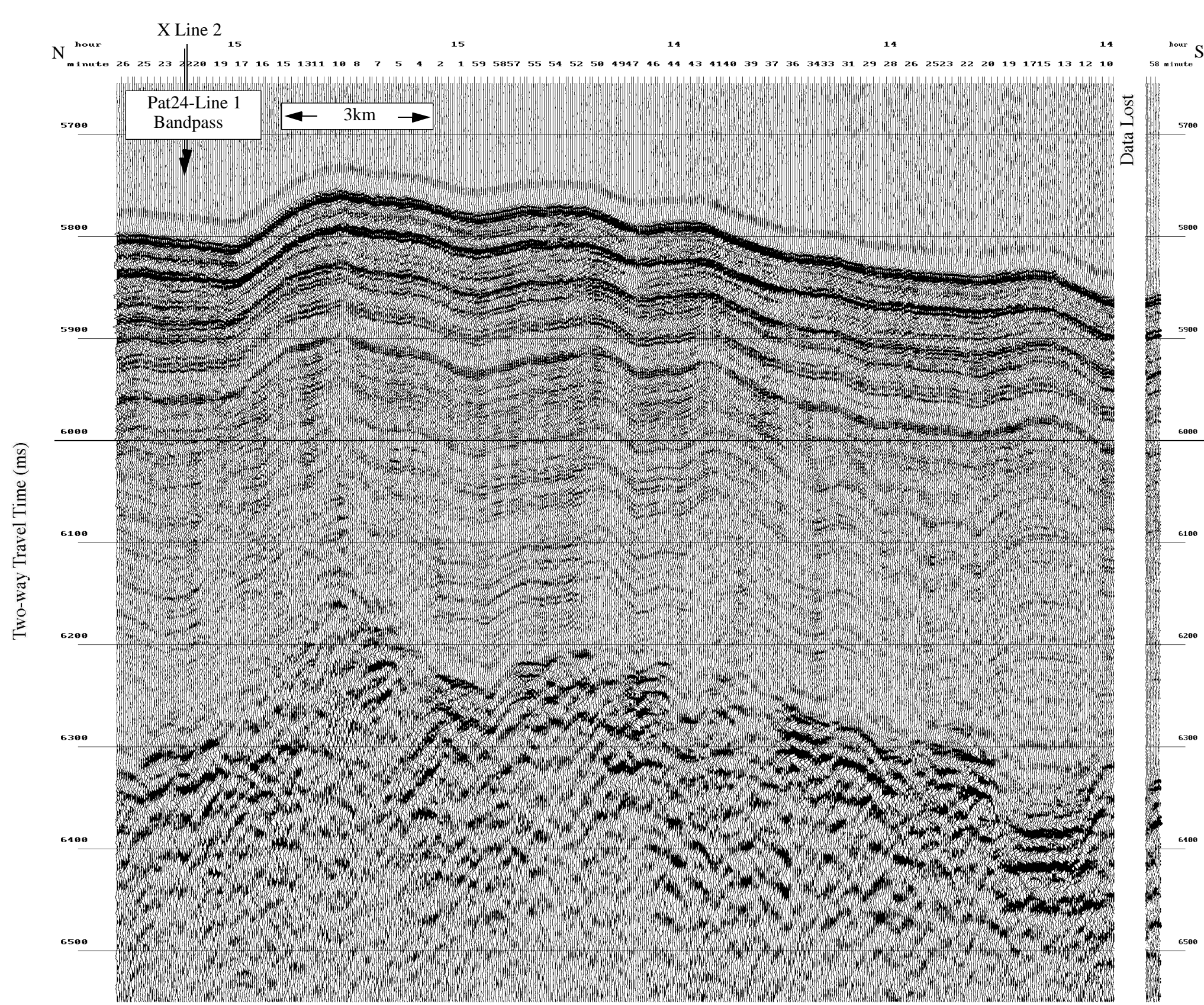


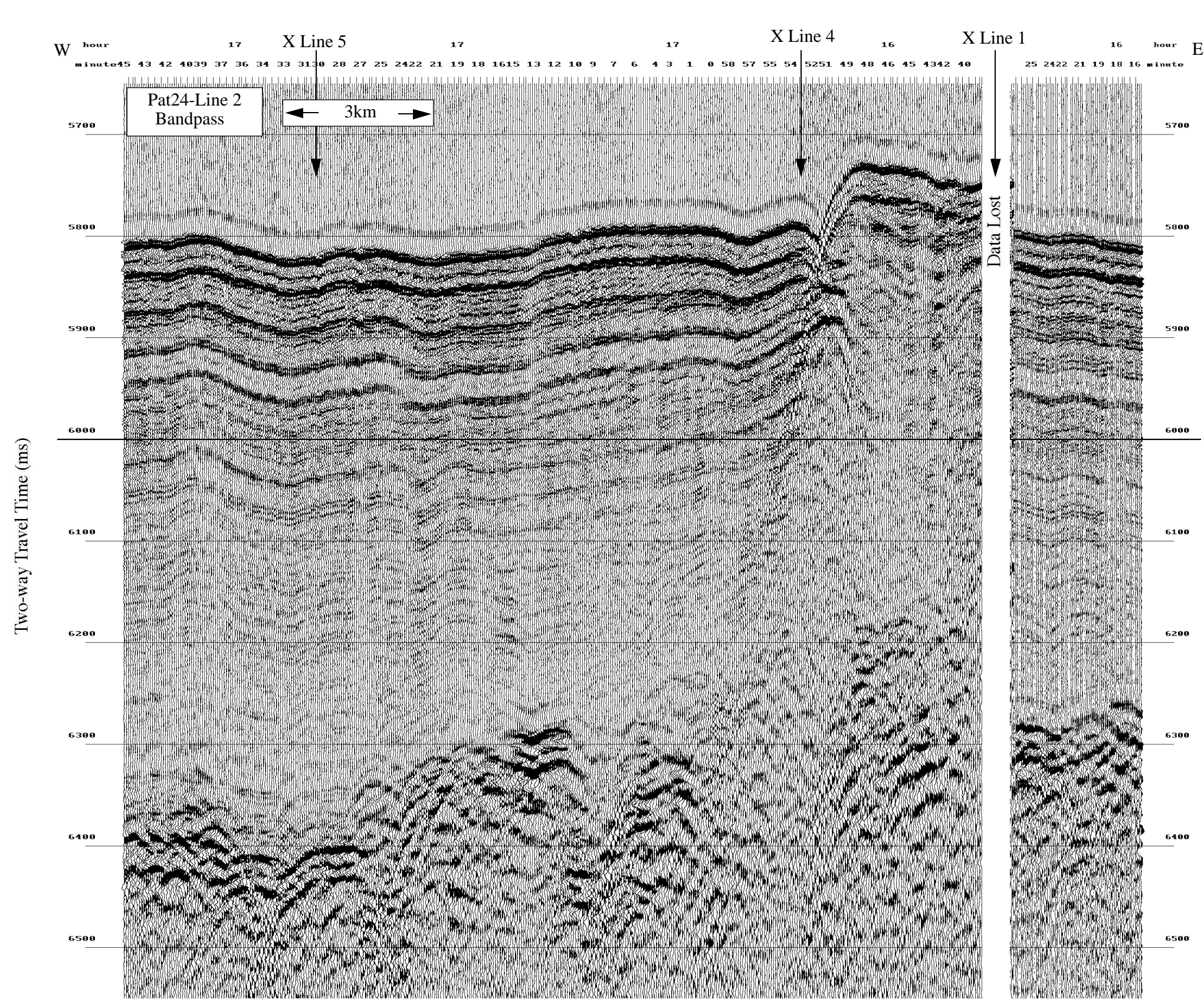


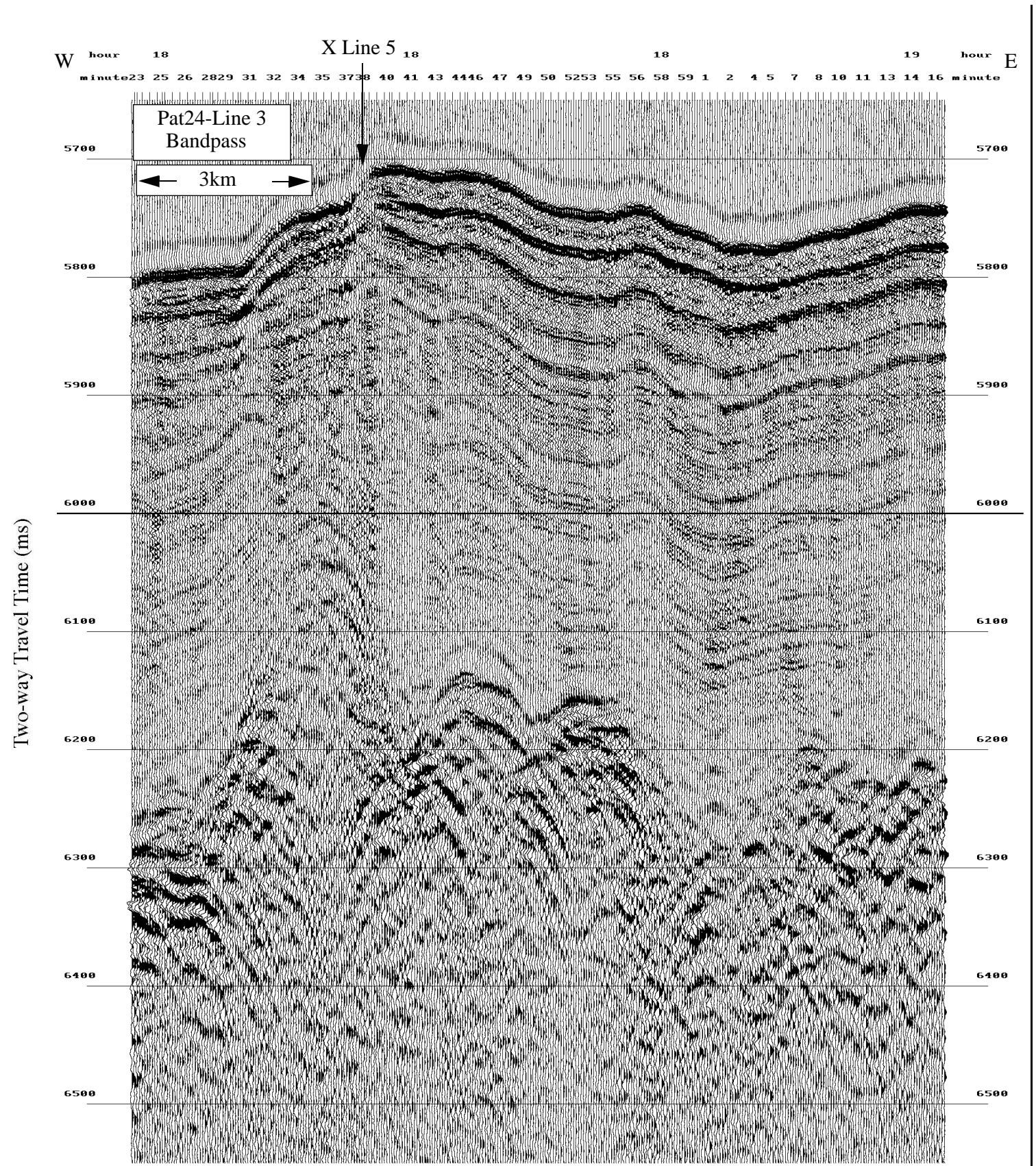


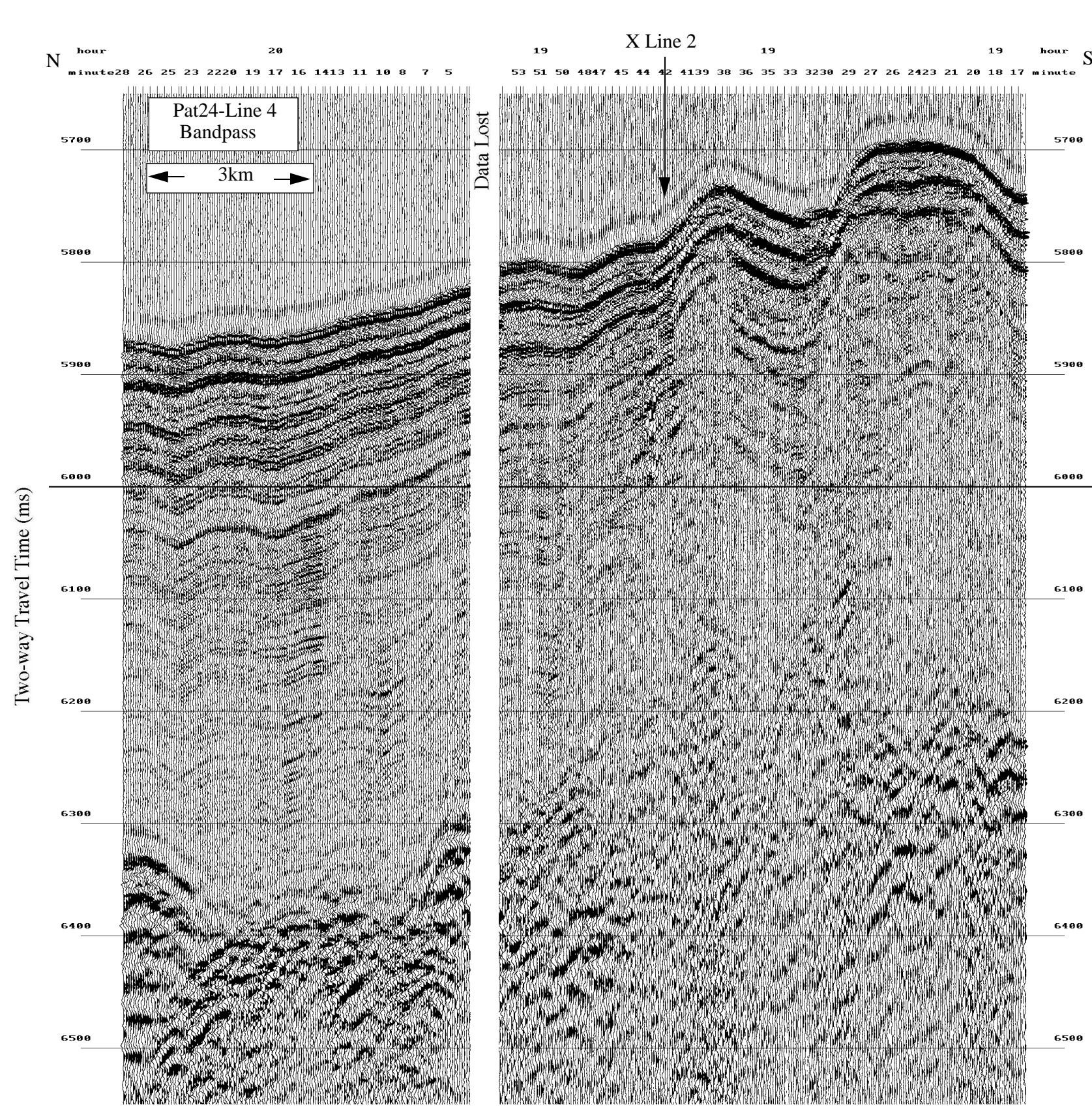


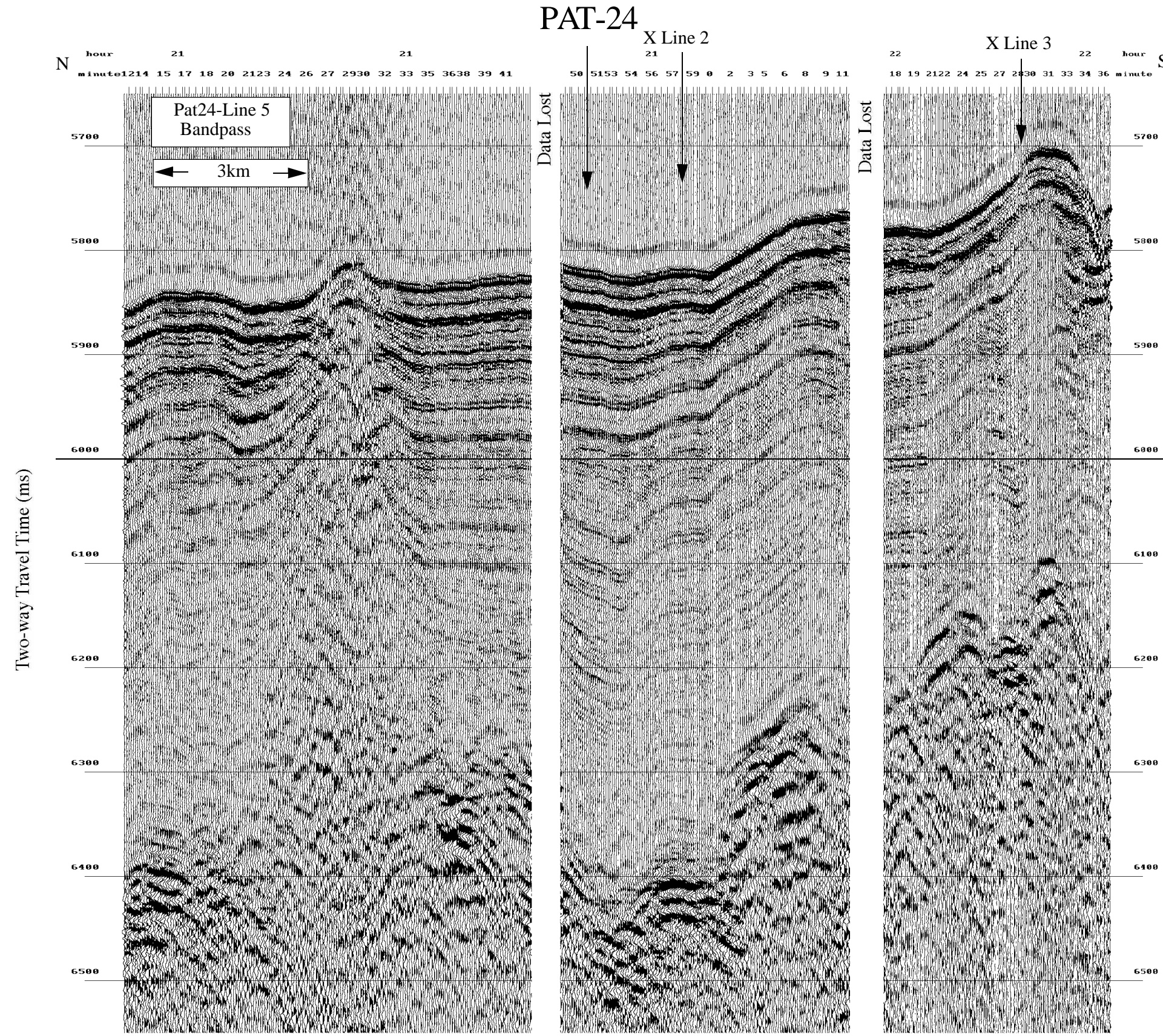


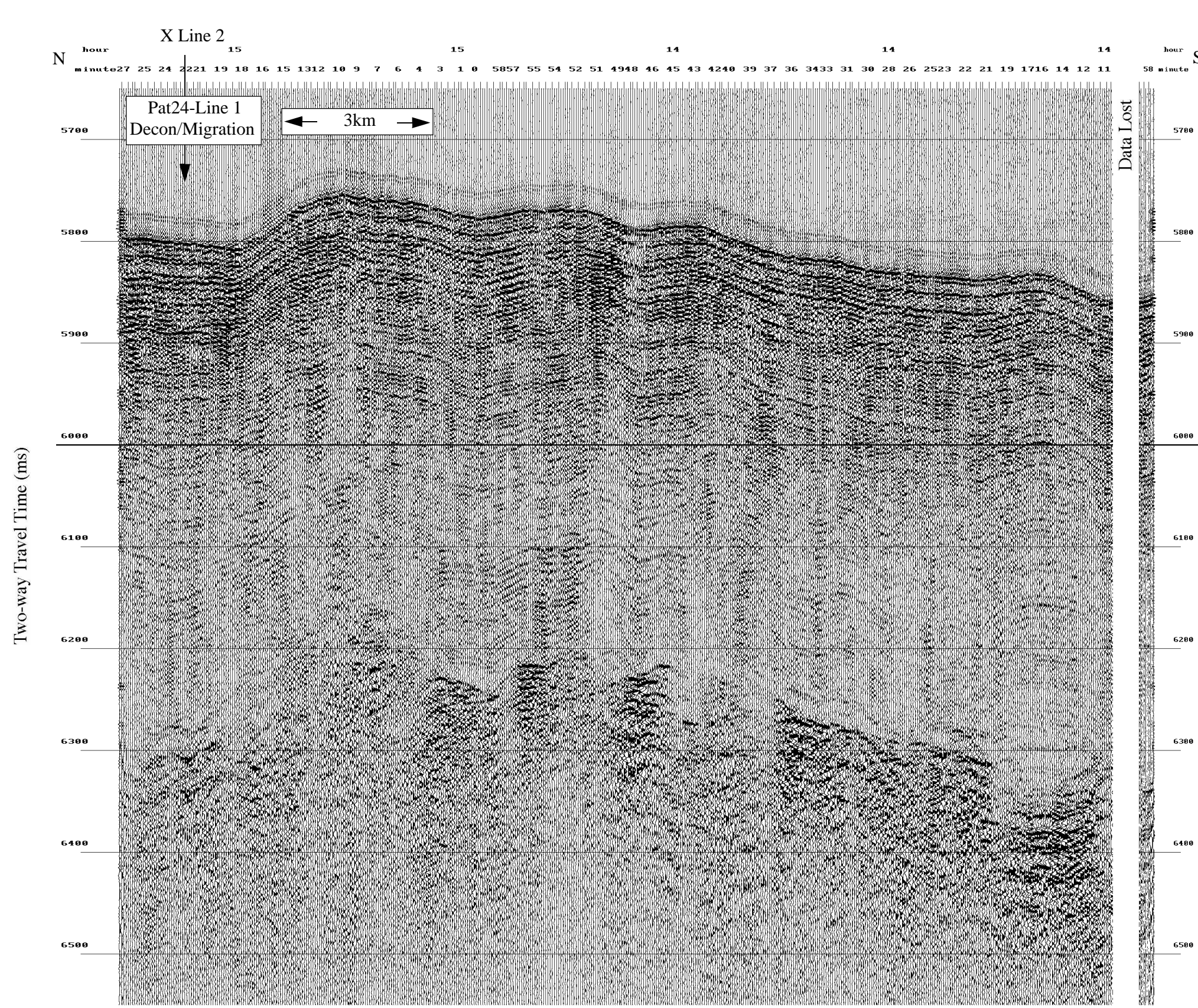


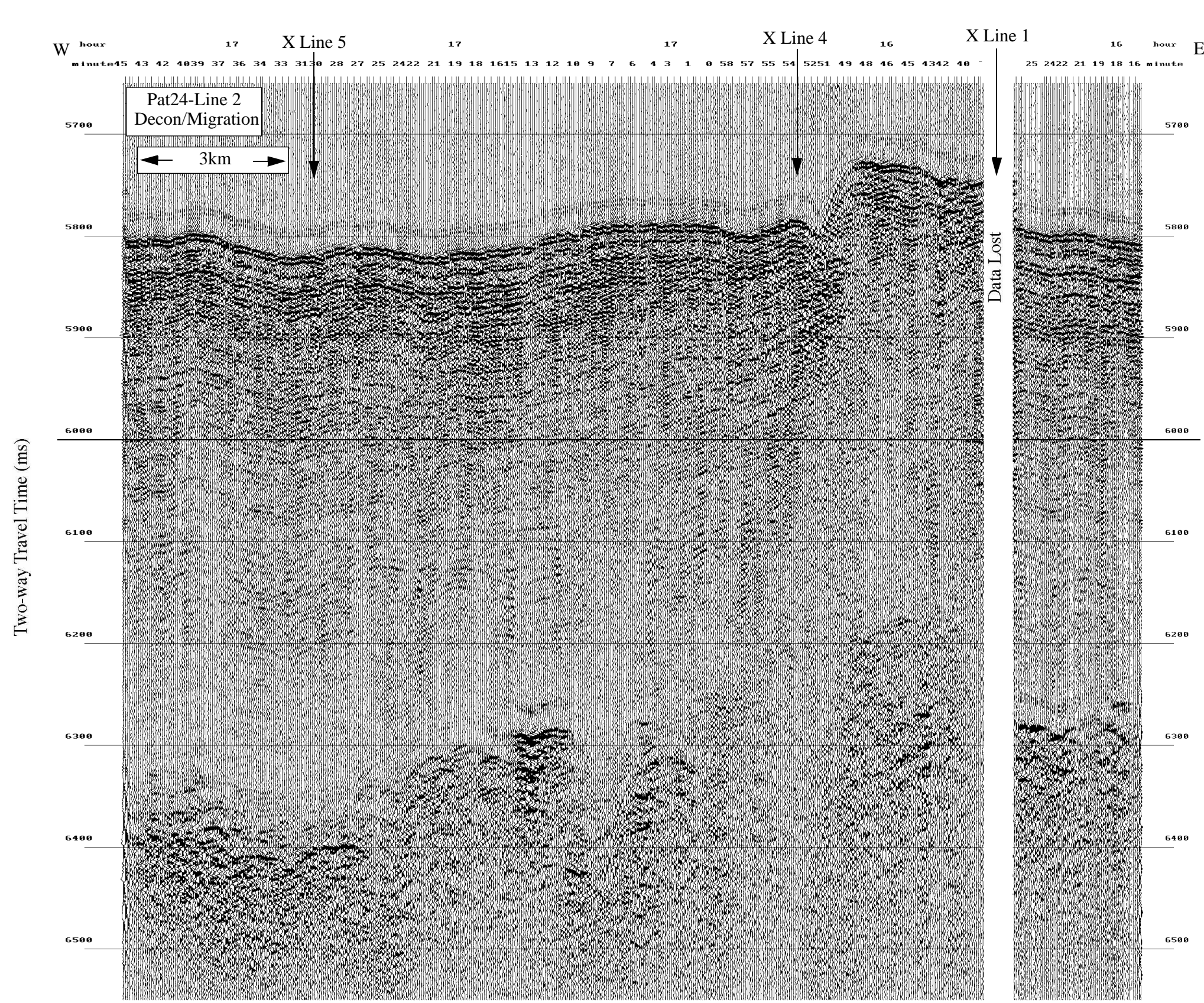


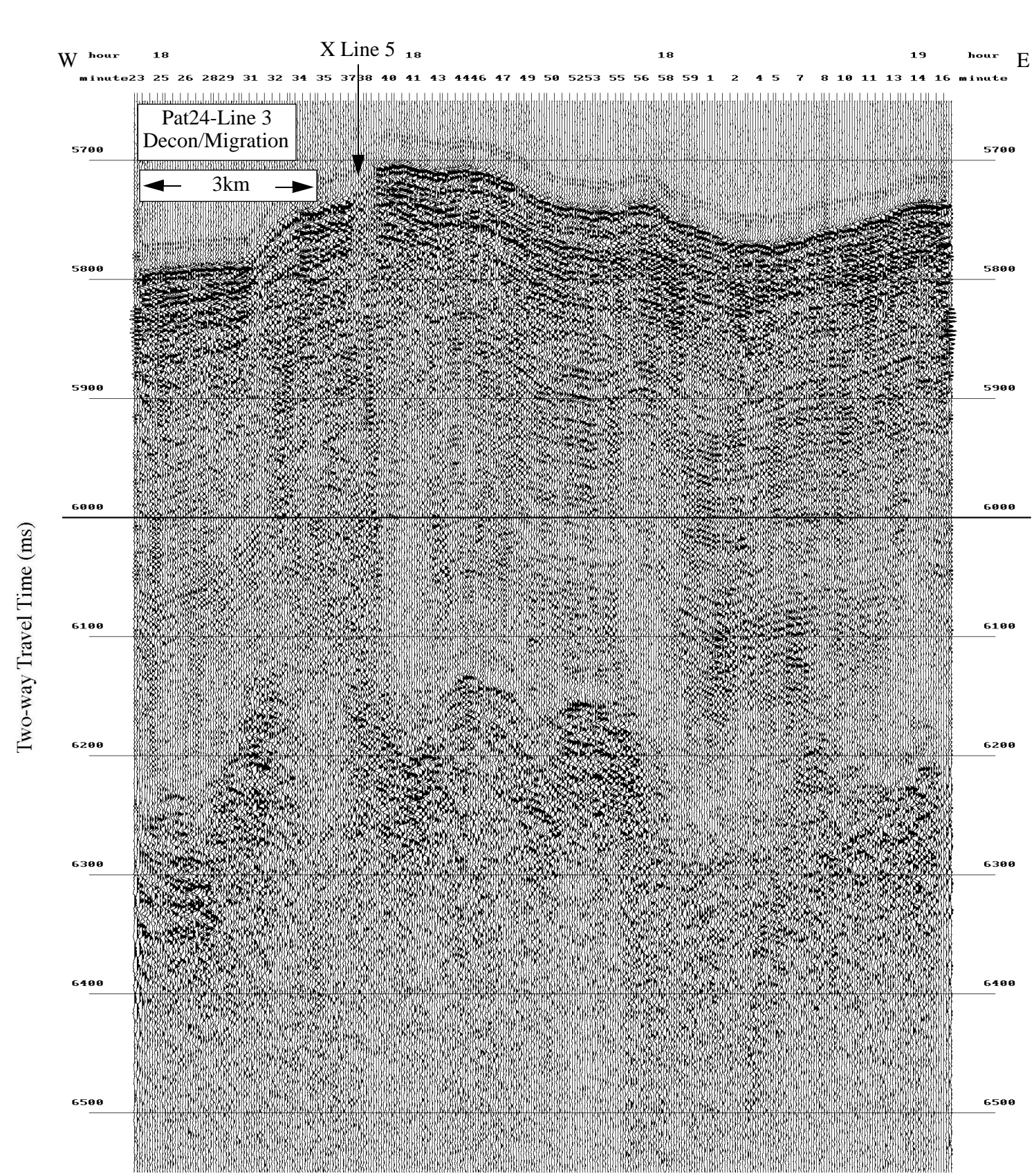


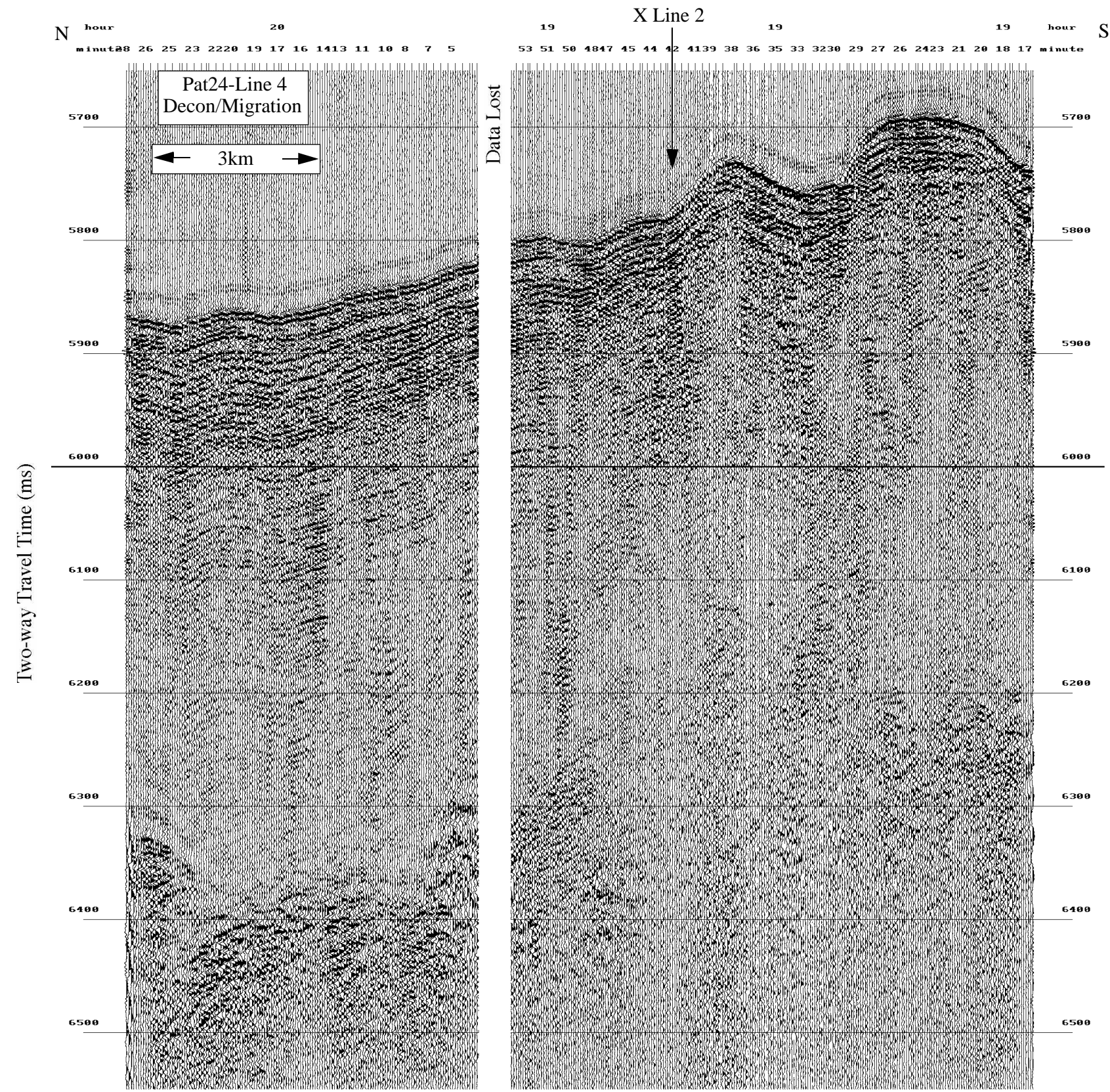


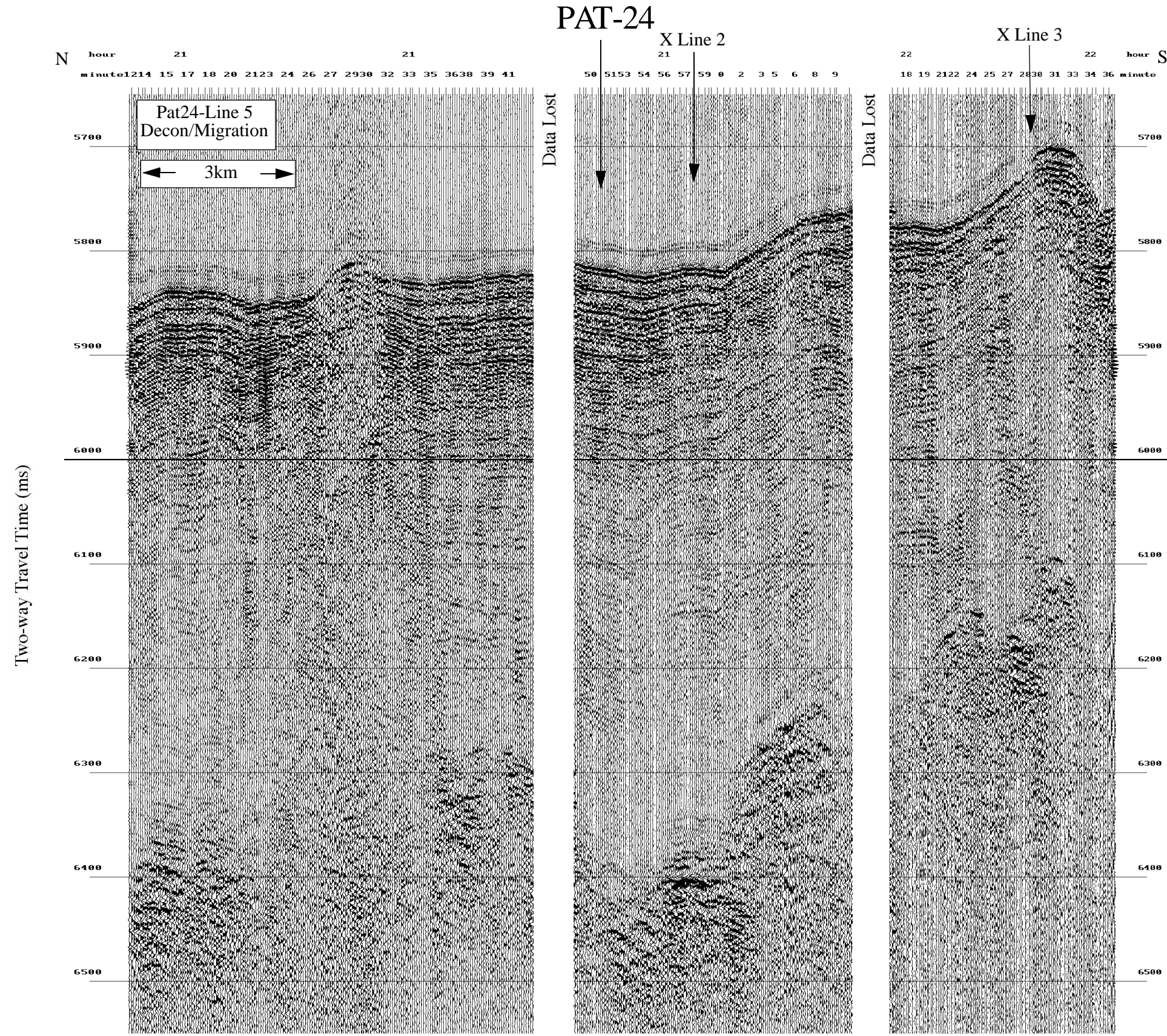


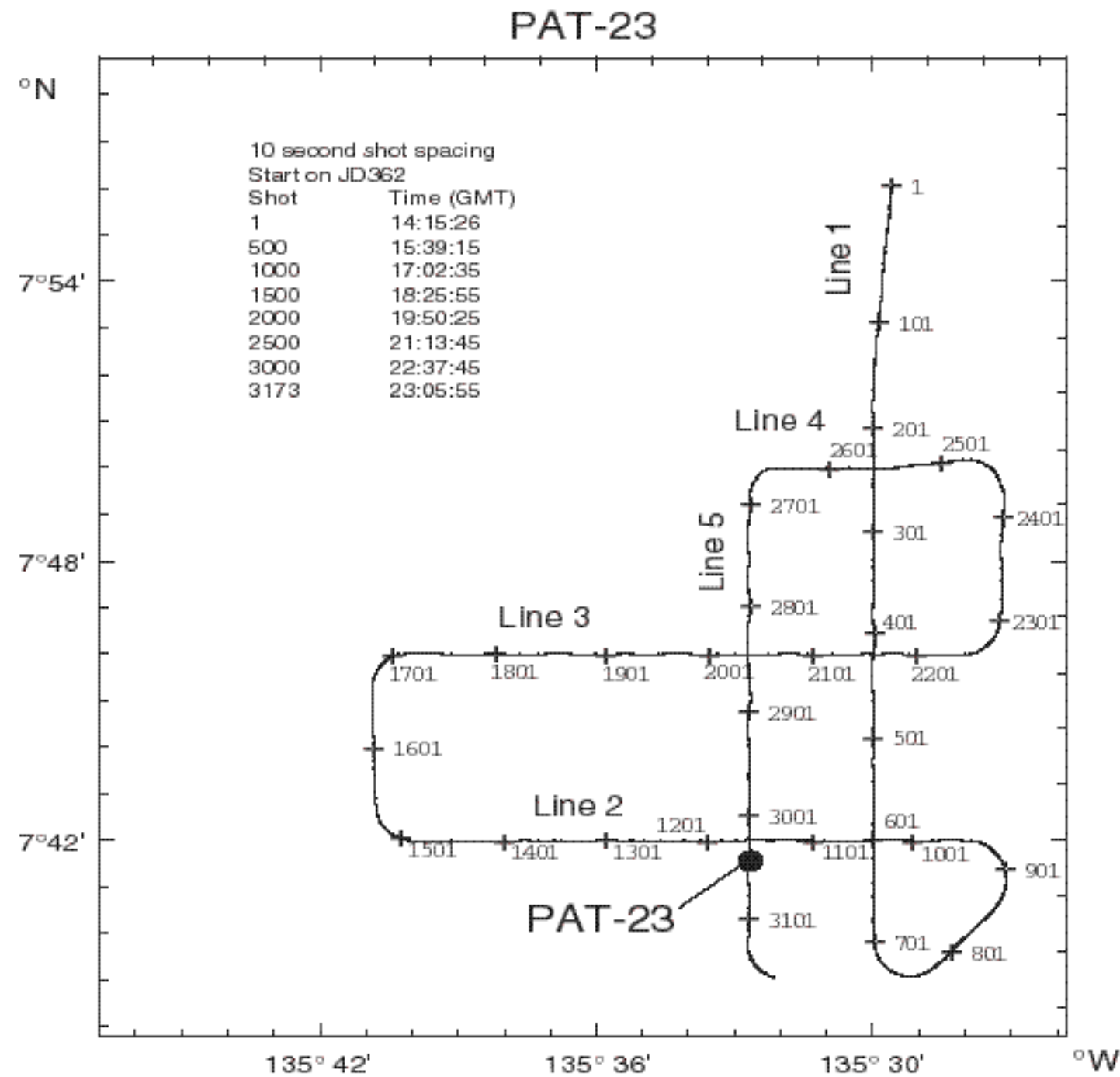












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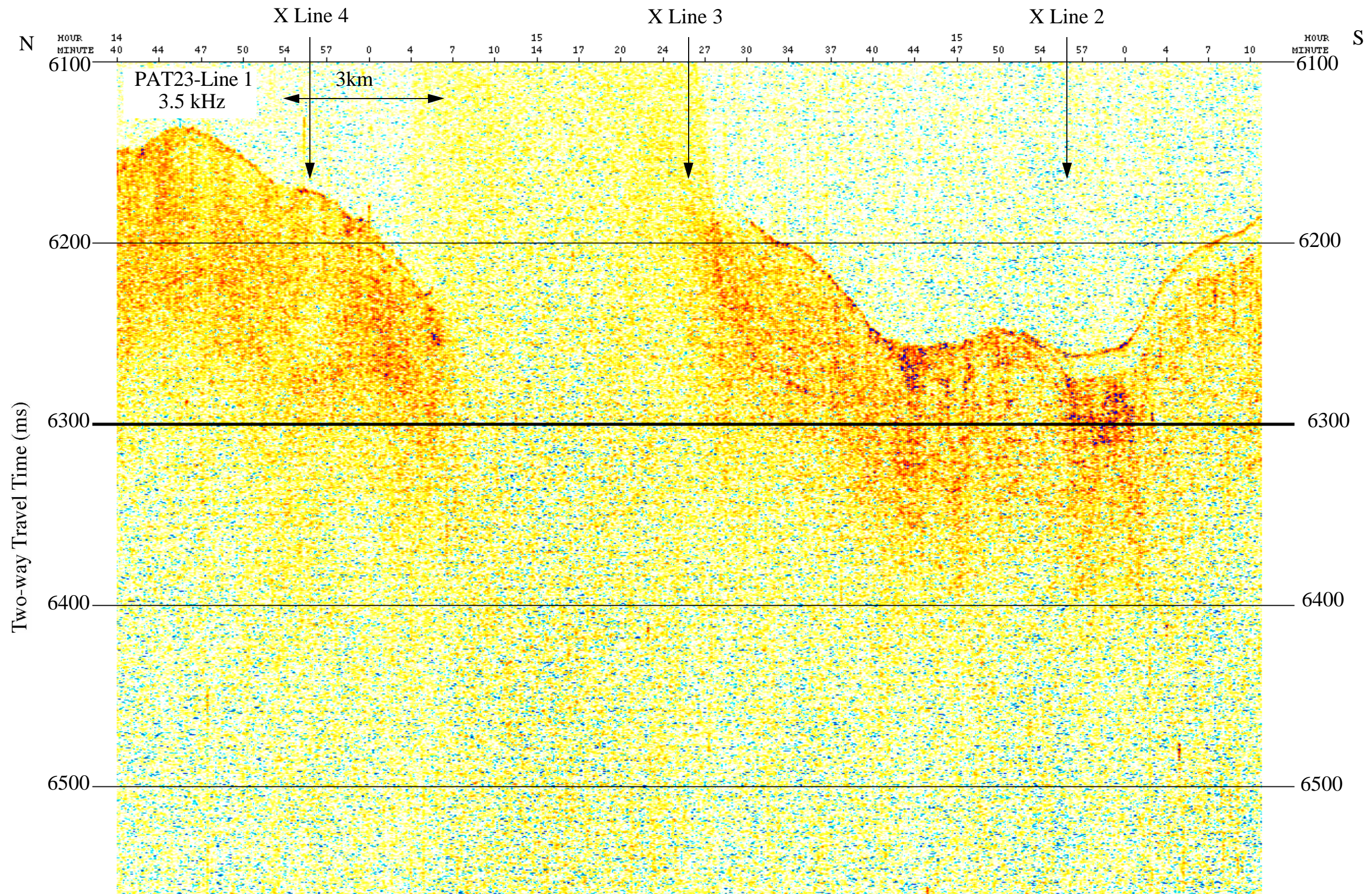
3.5 kHz and Seismic Profiles

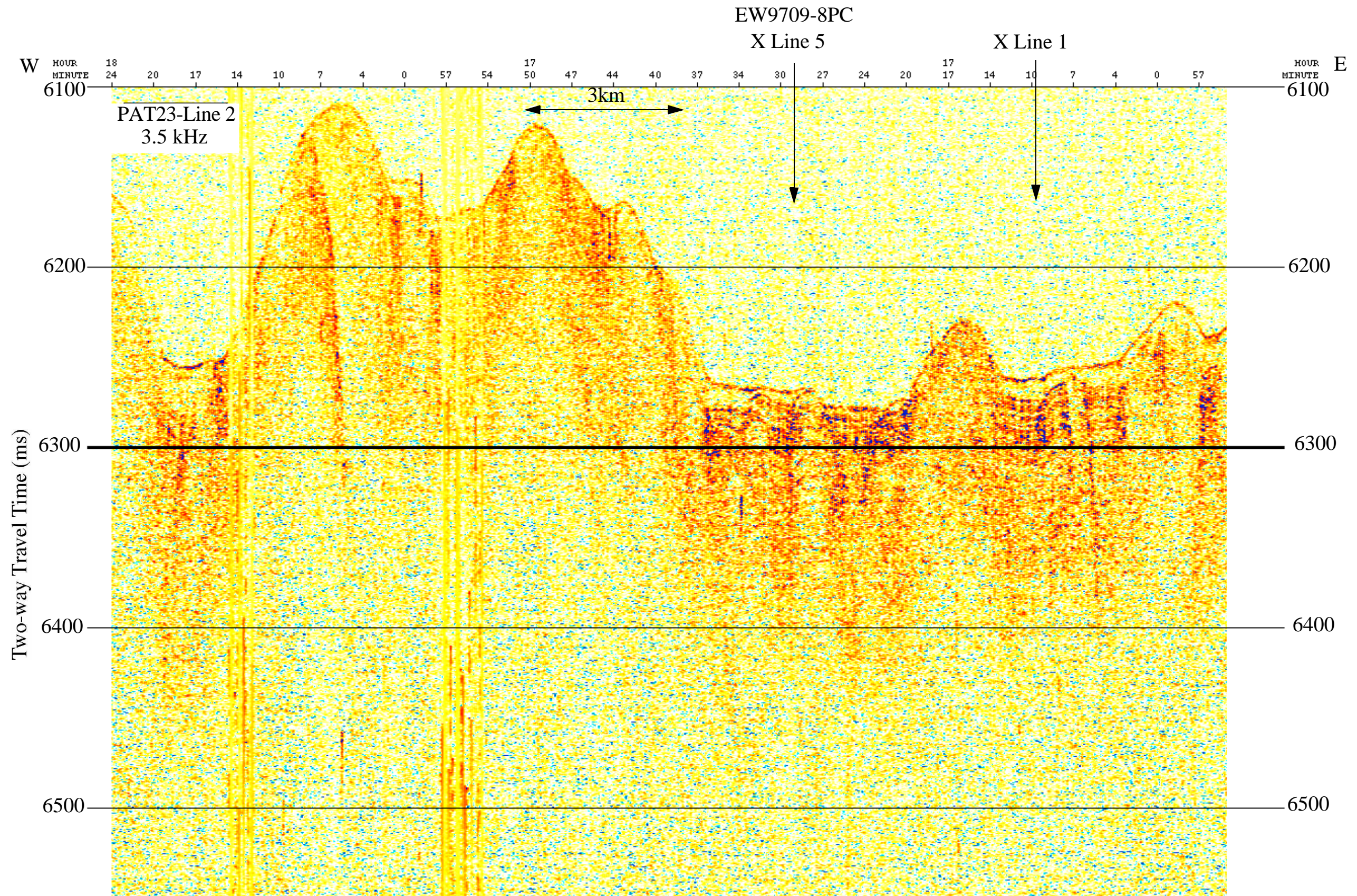
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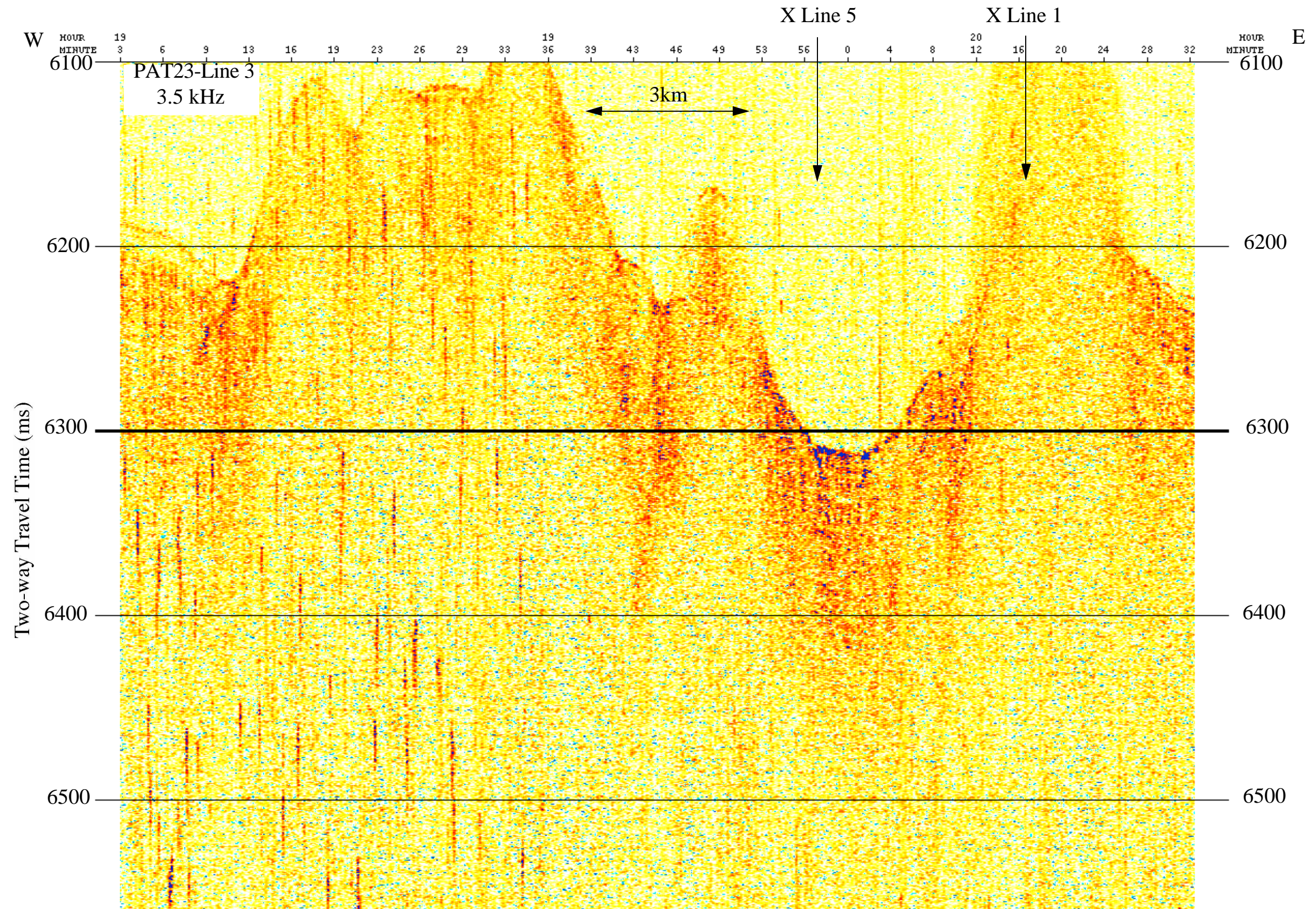
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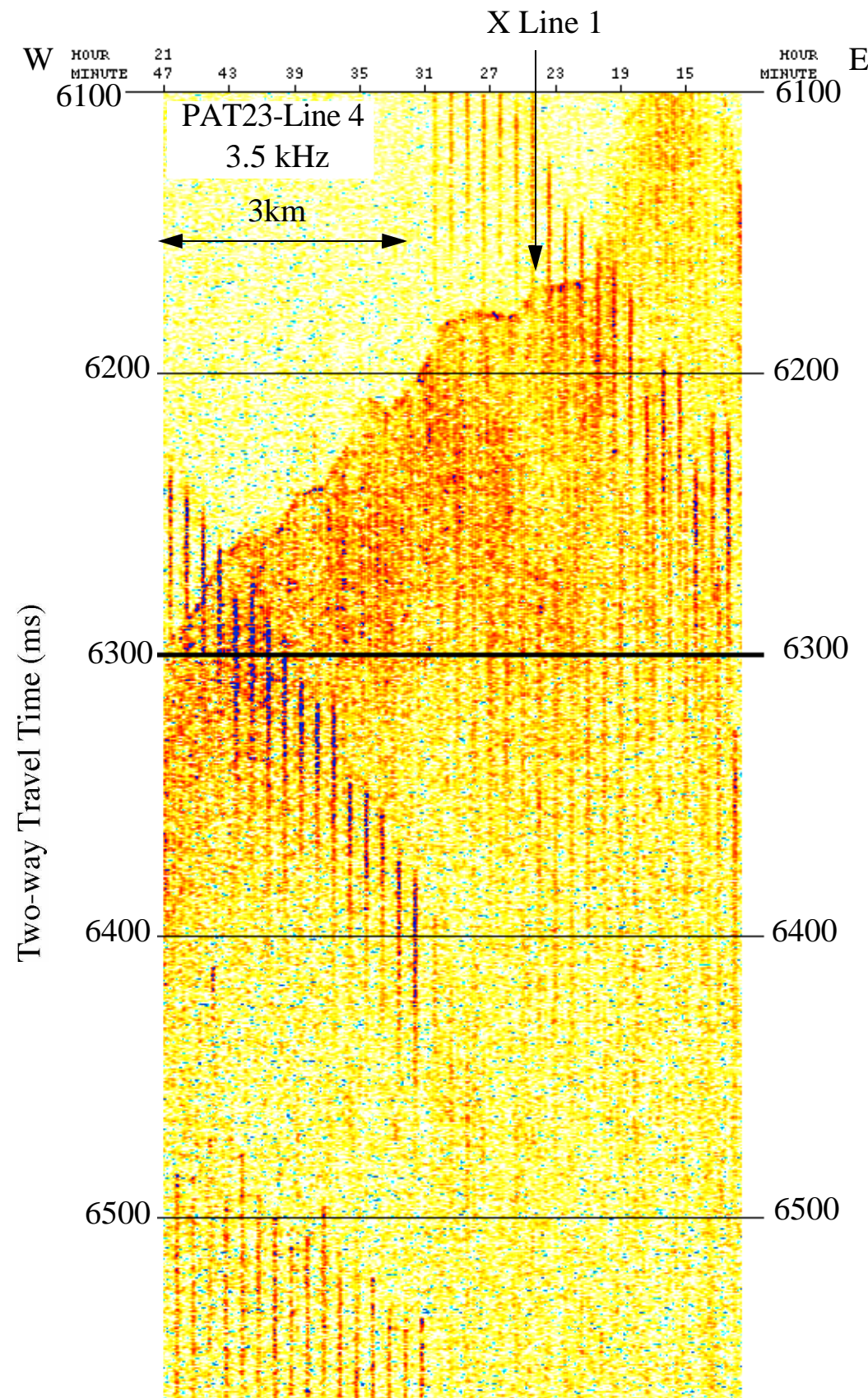
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32 Ma 00.00 °N

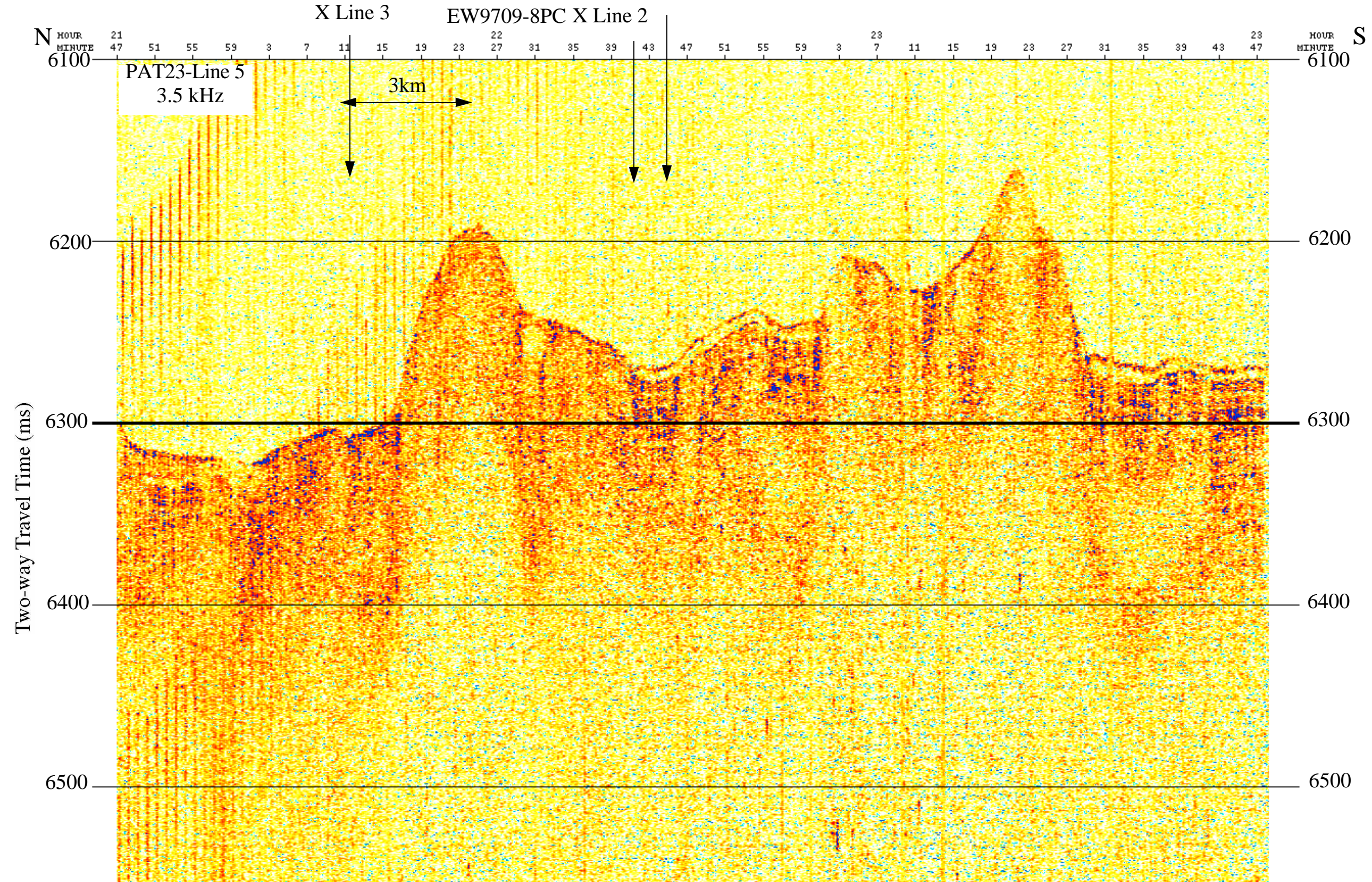


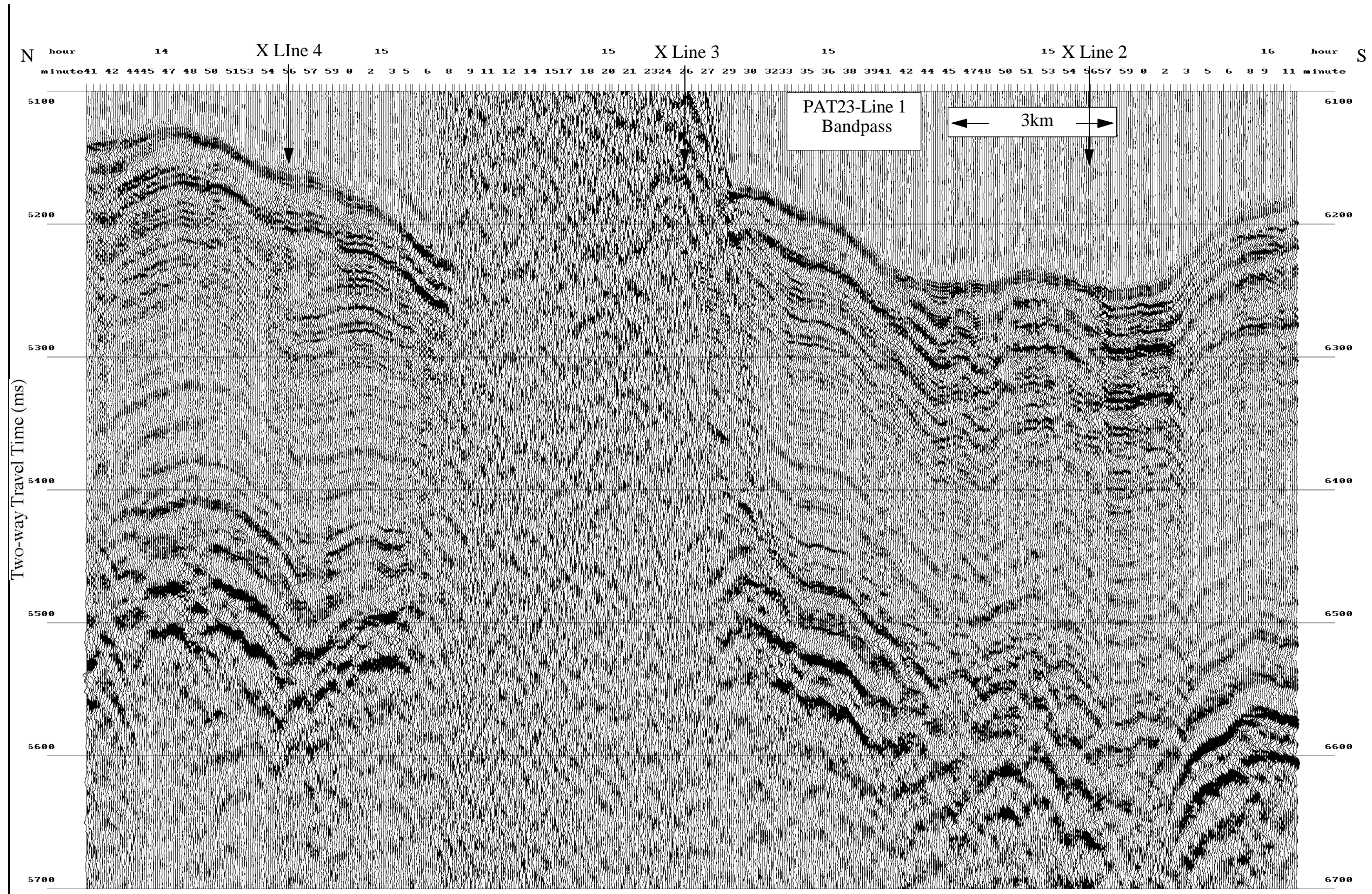


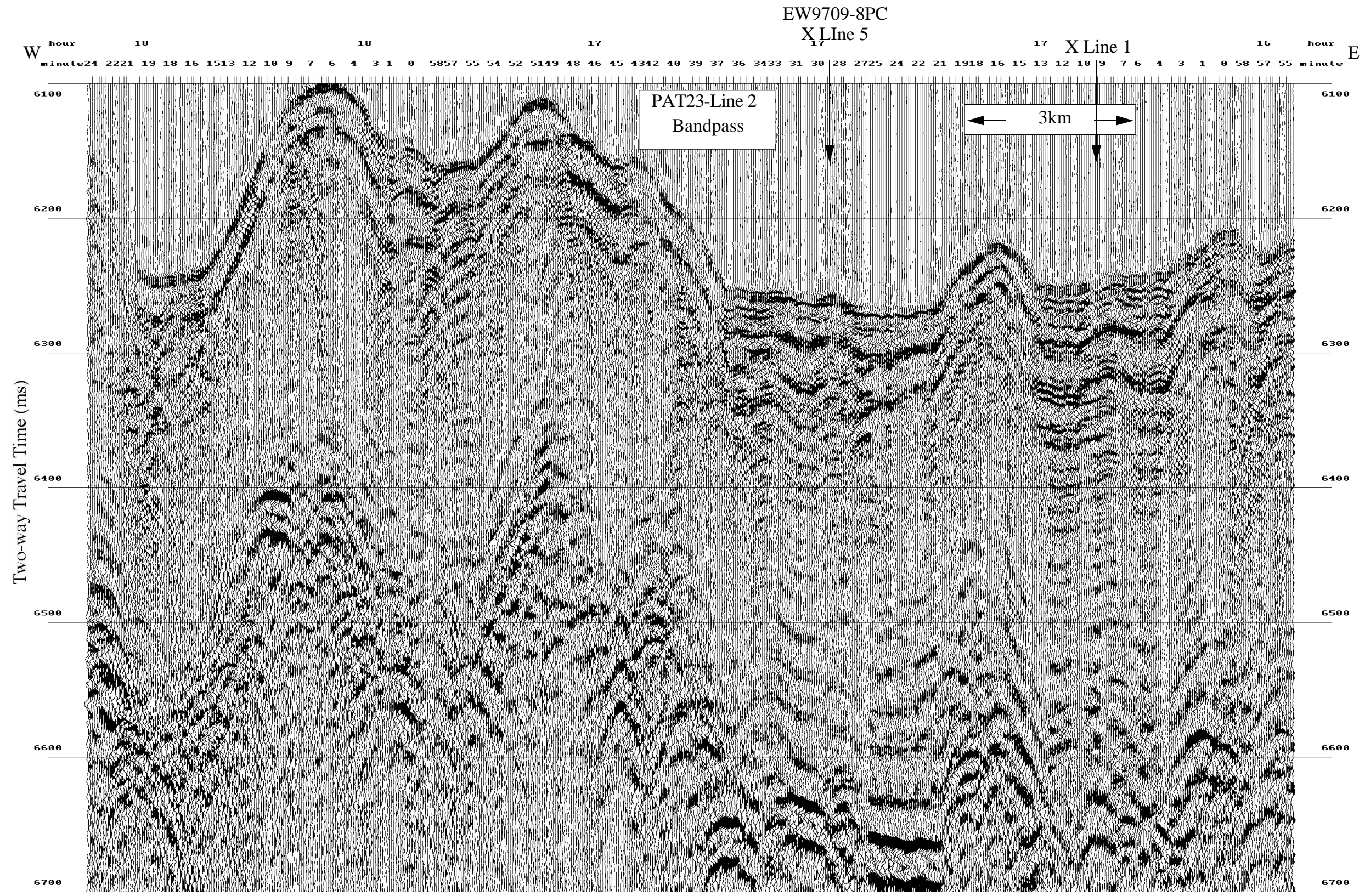


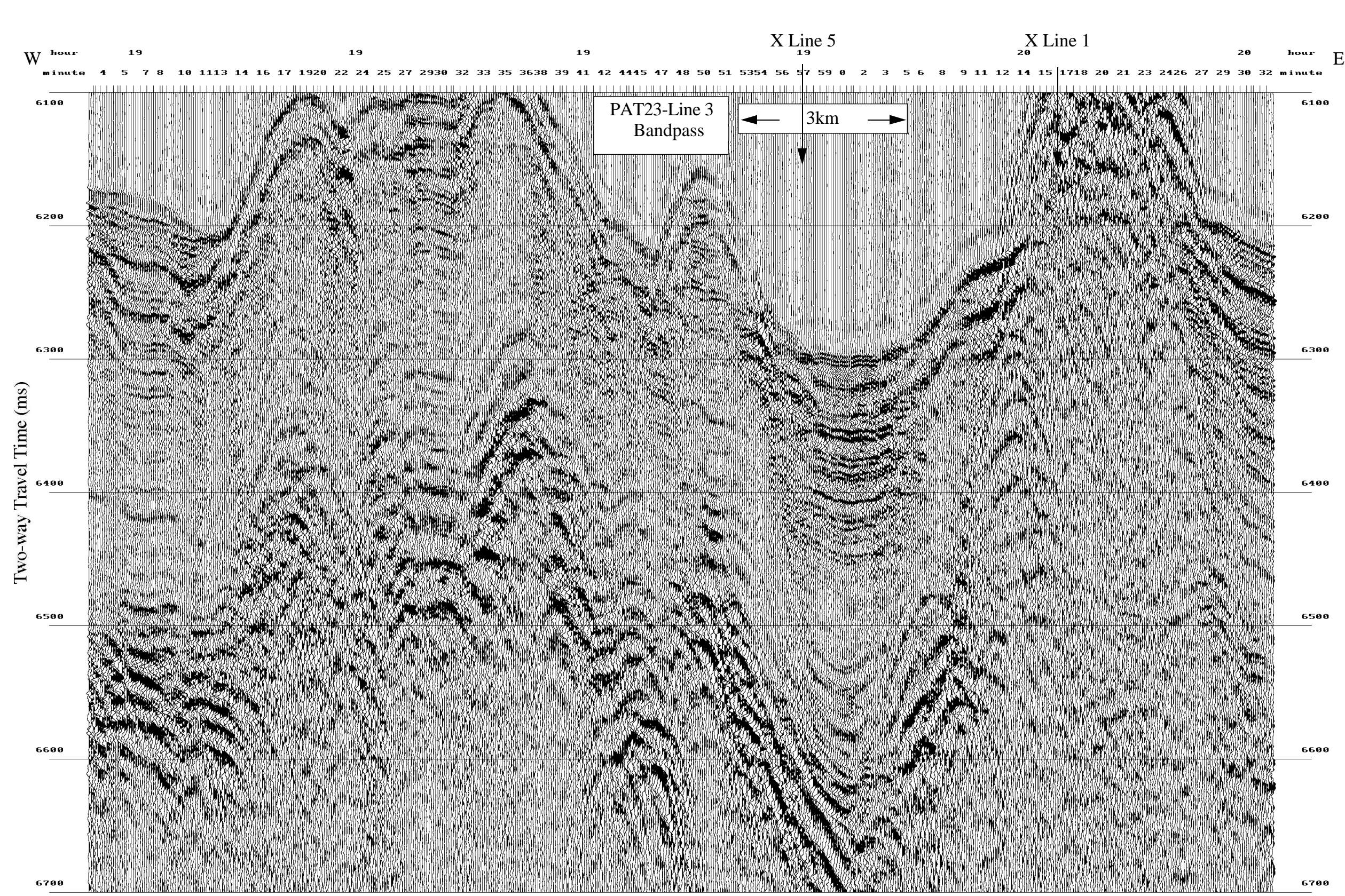


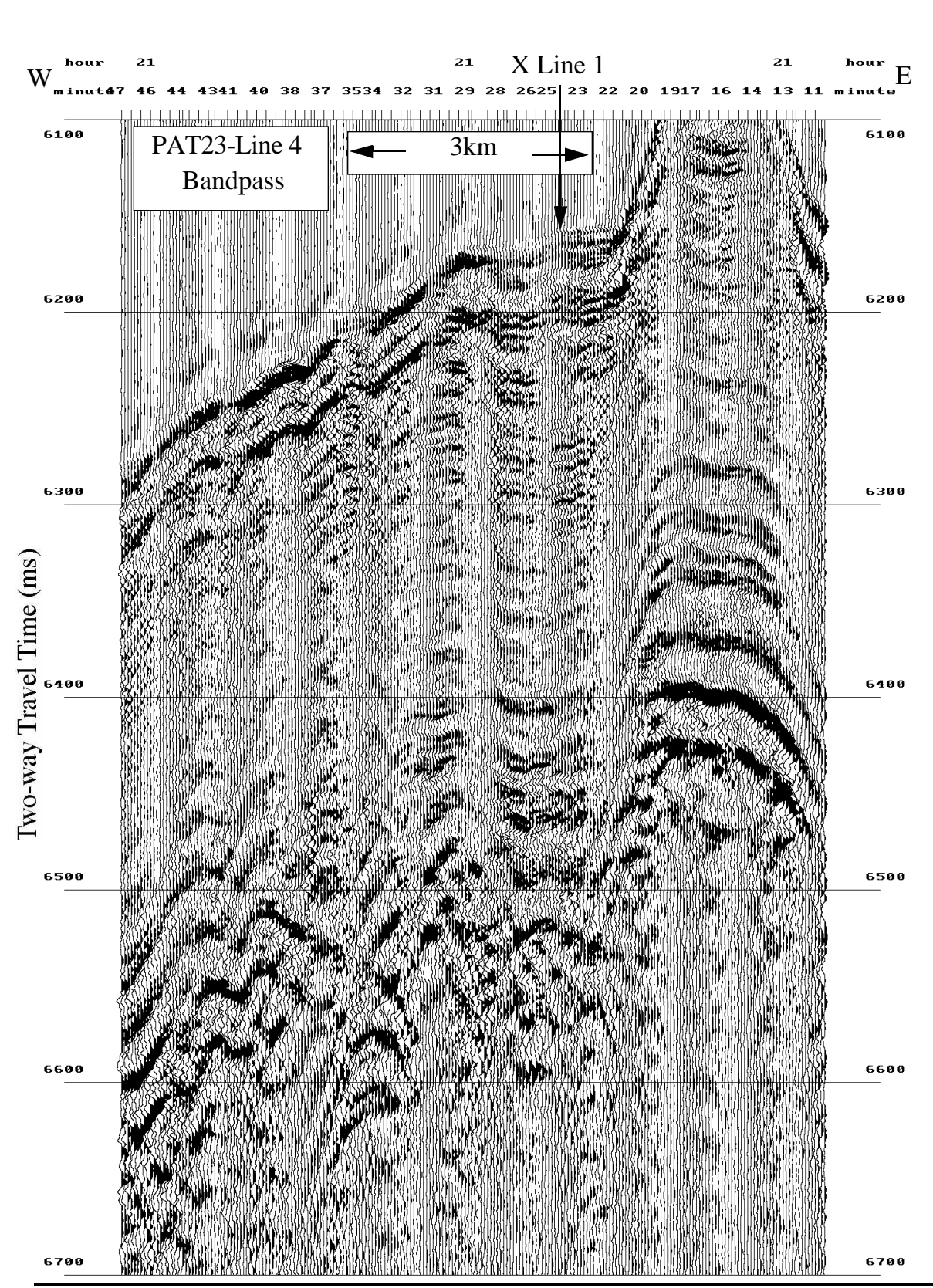
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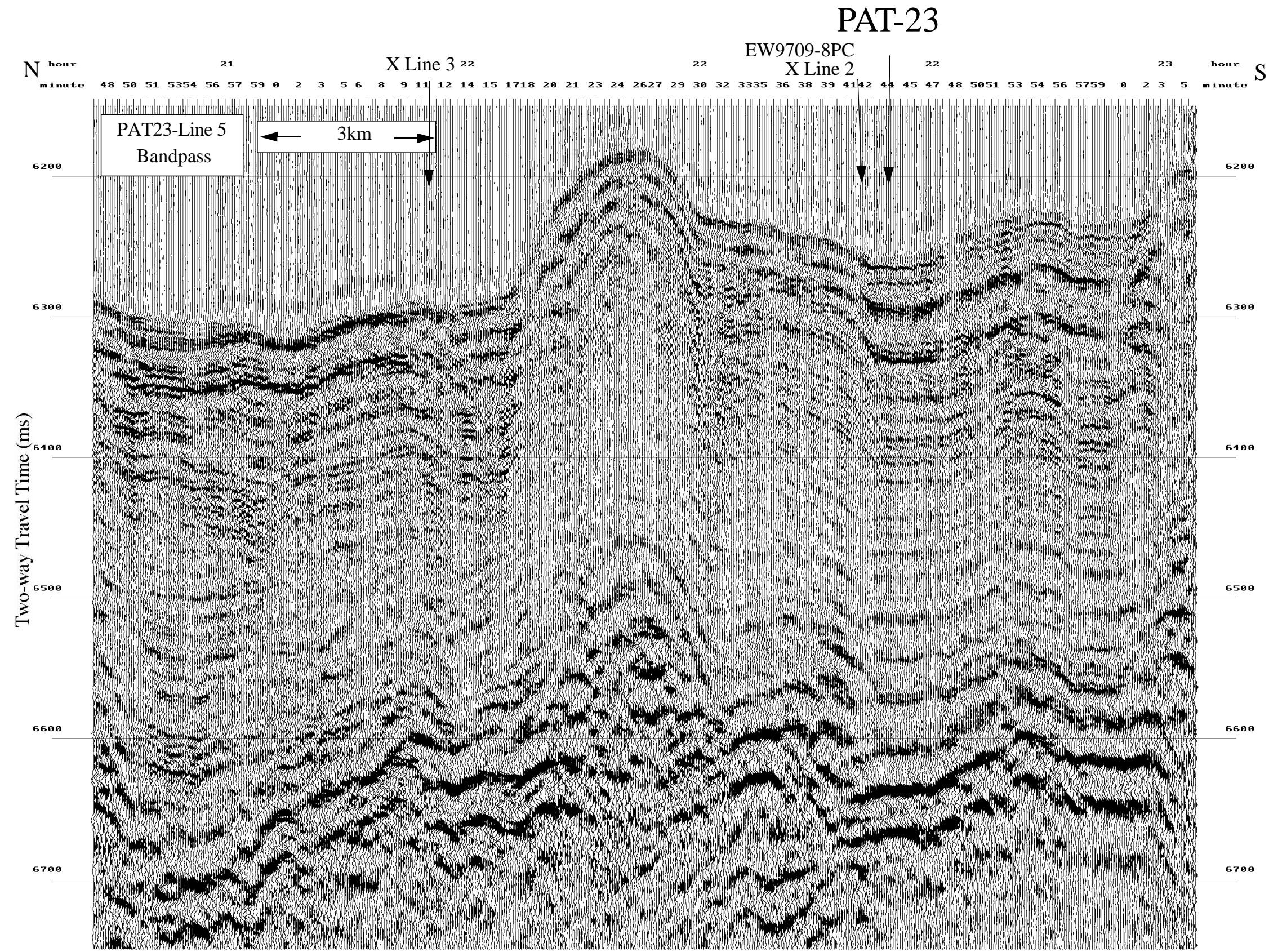


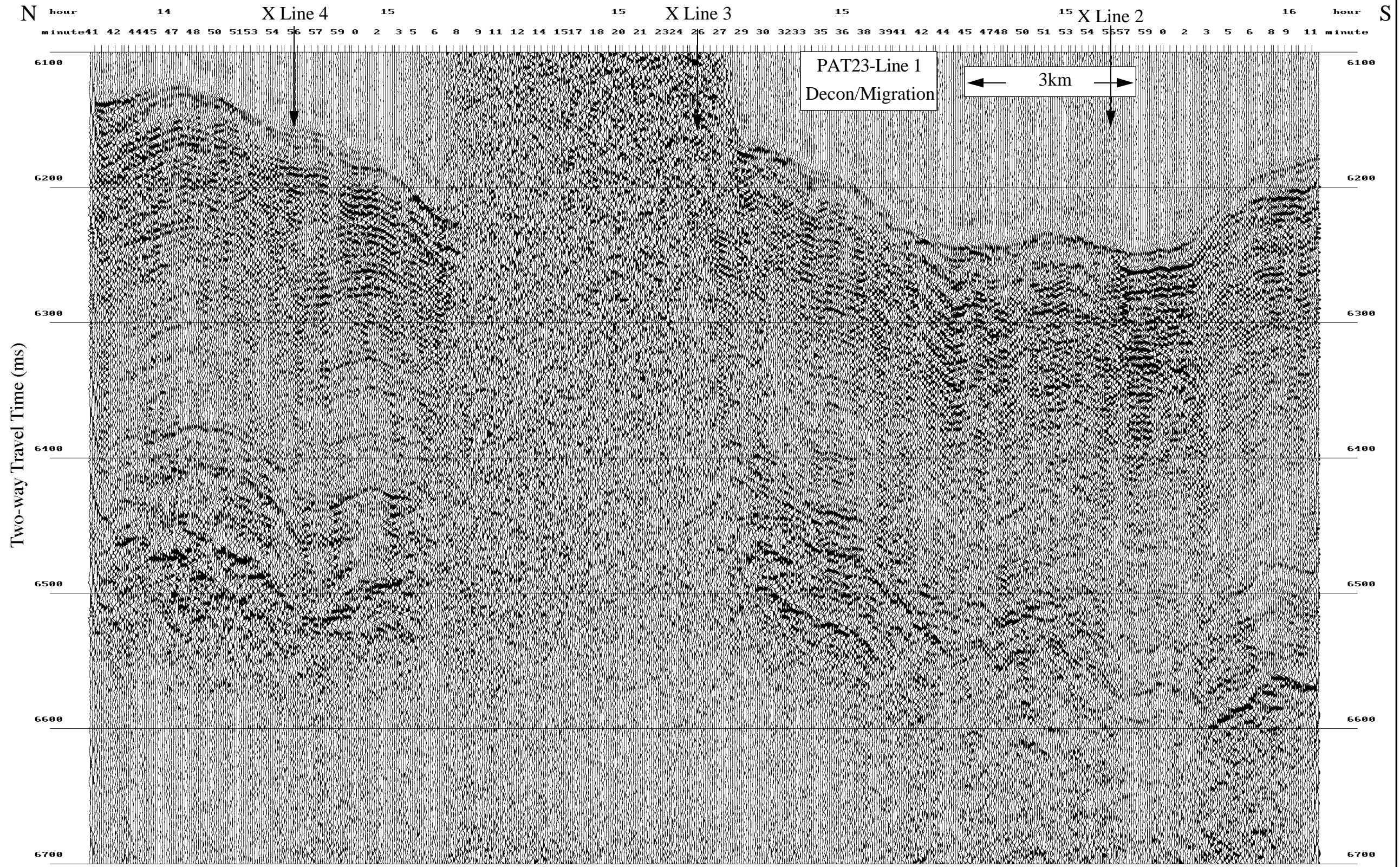


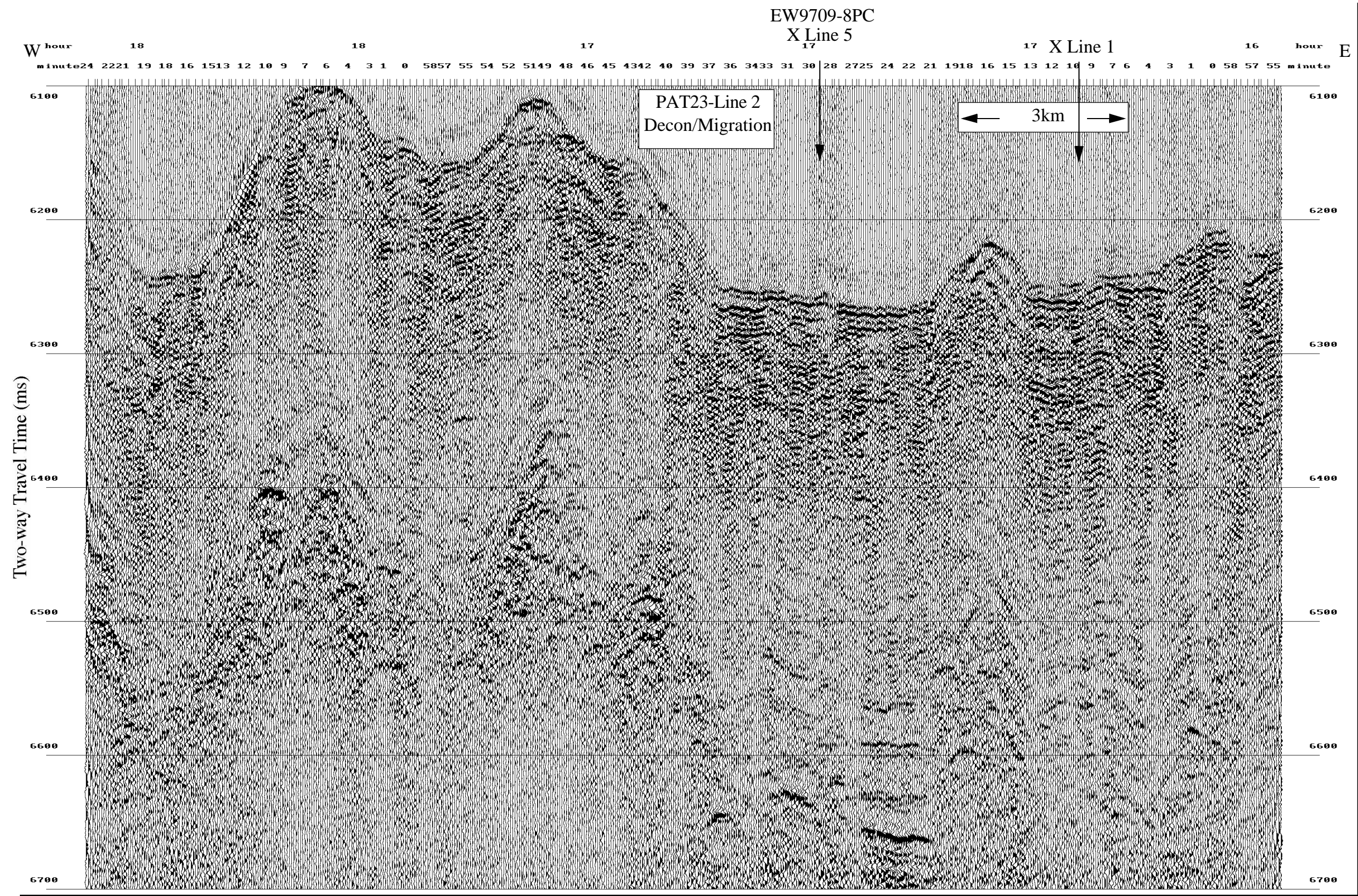


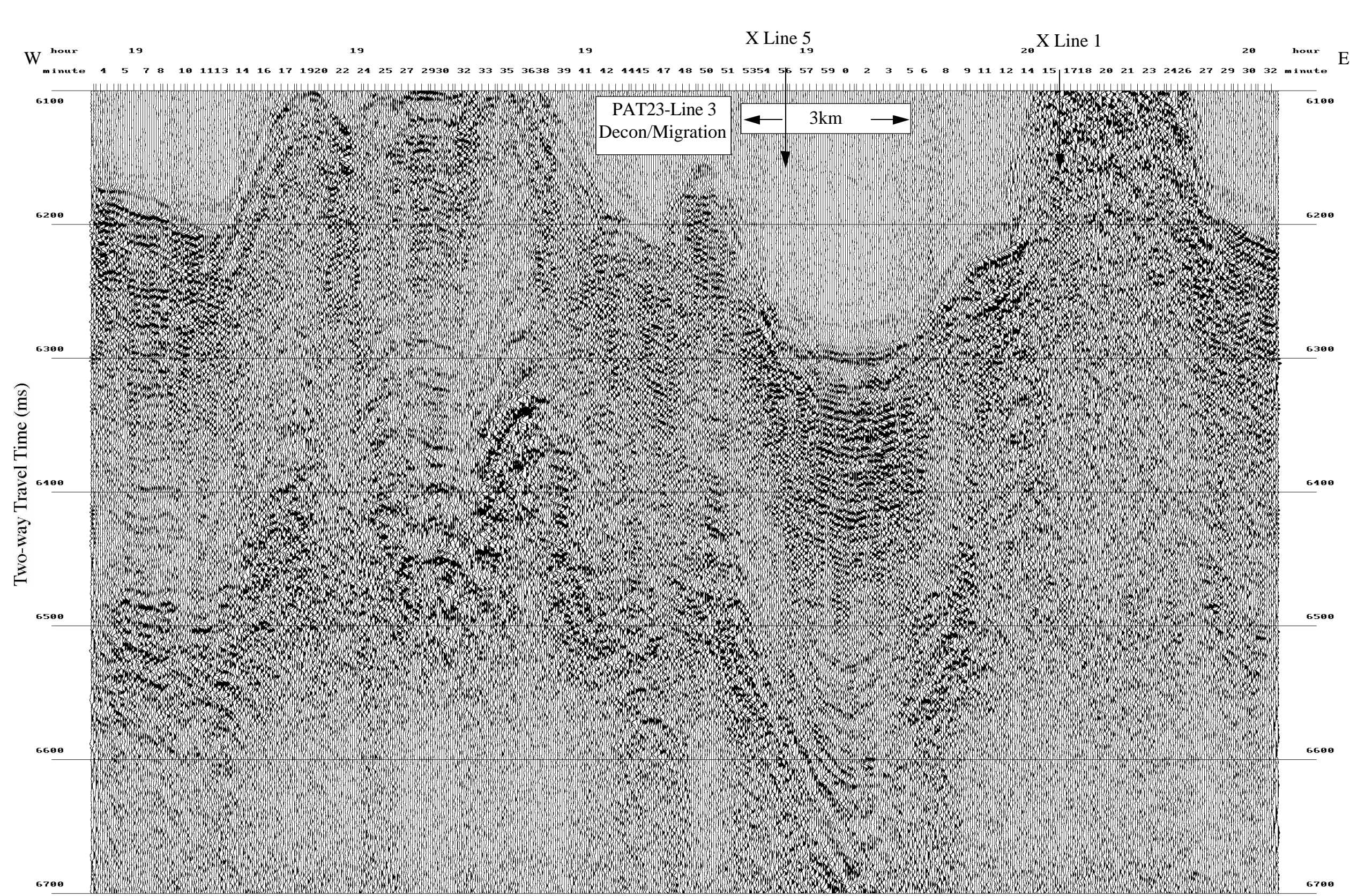


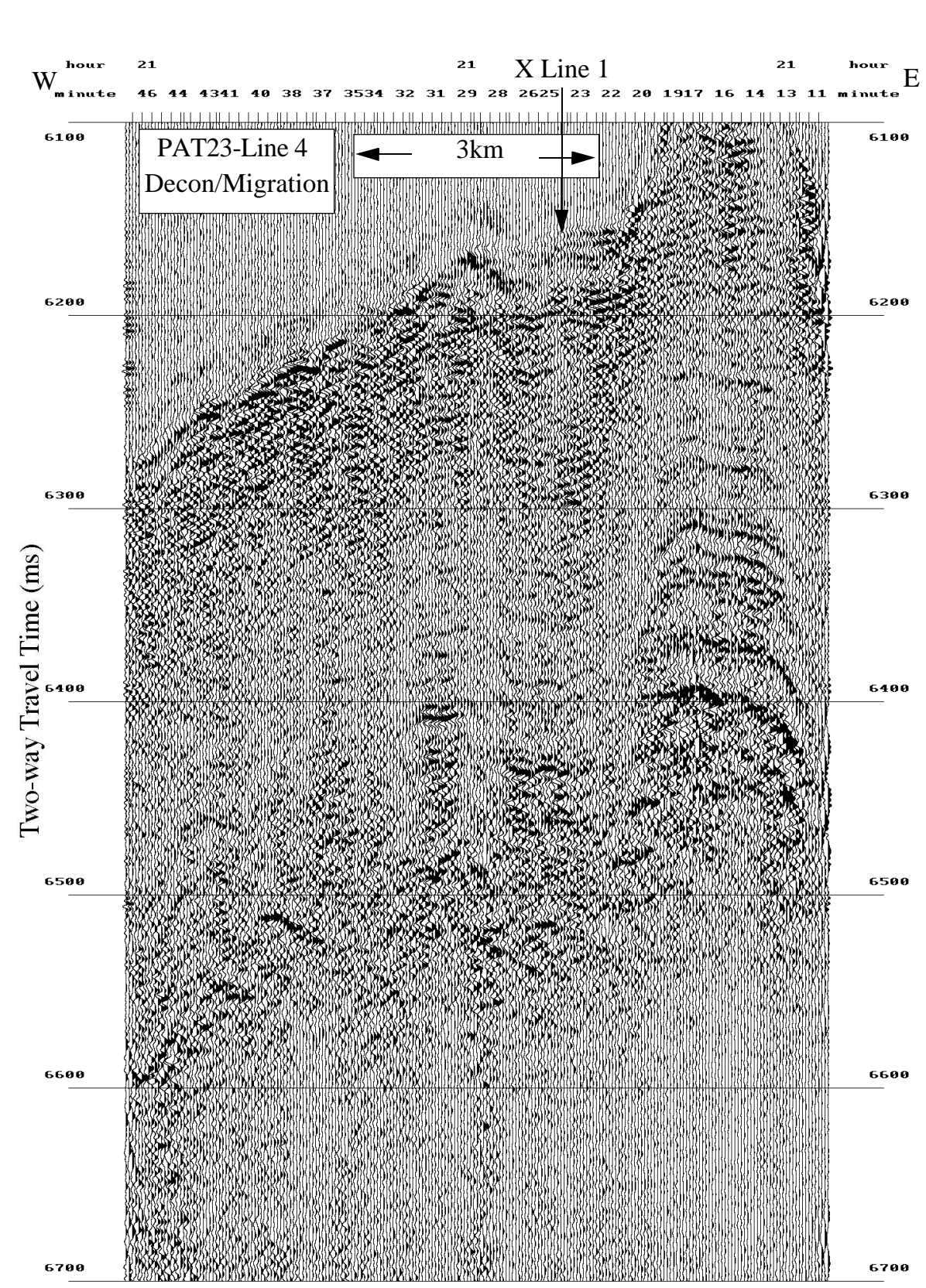


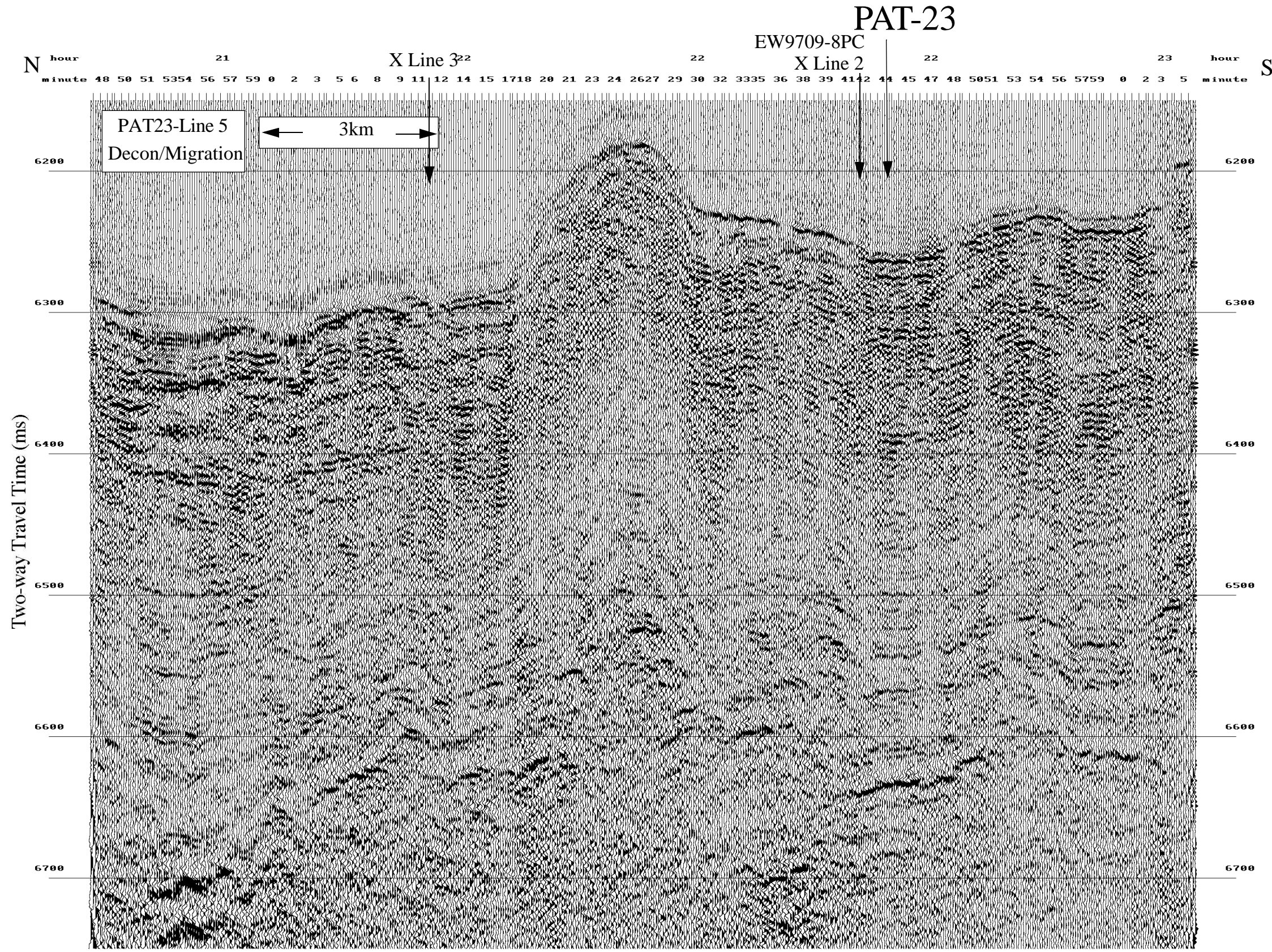


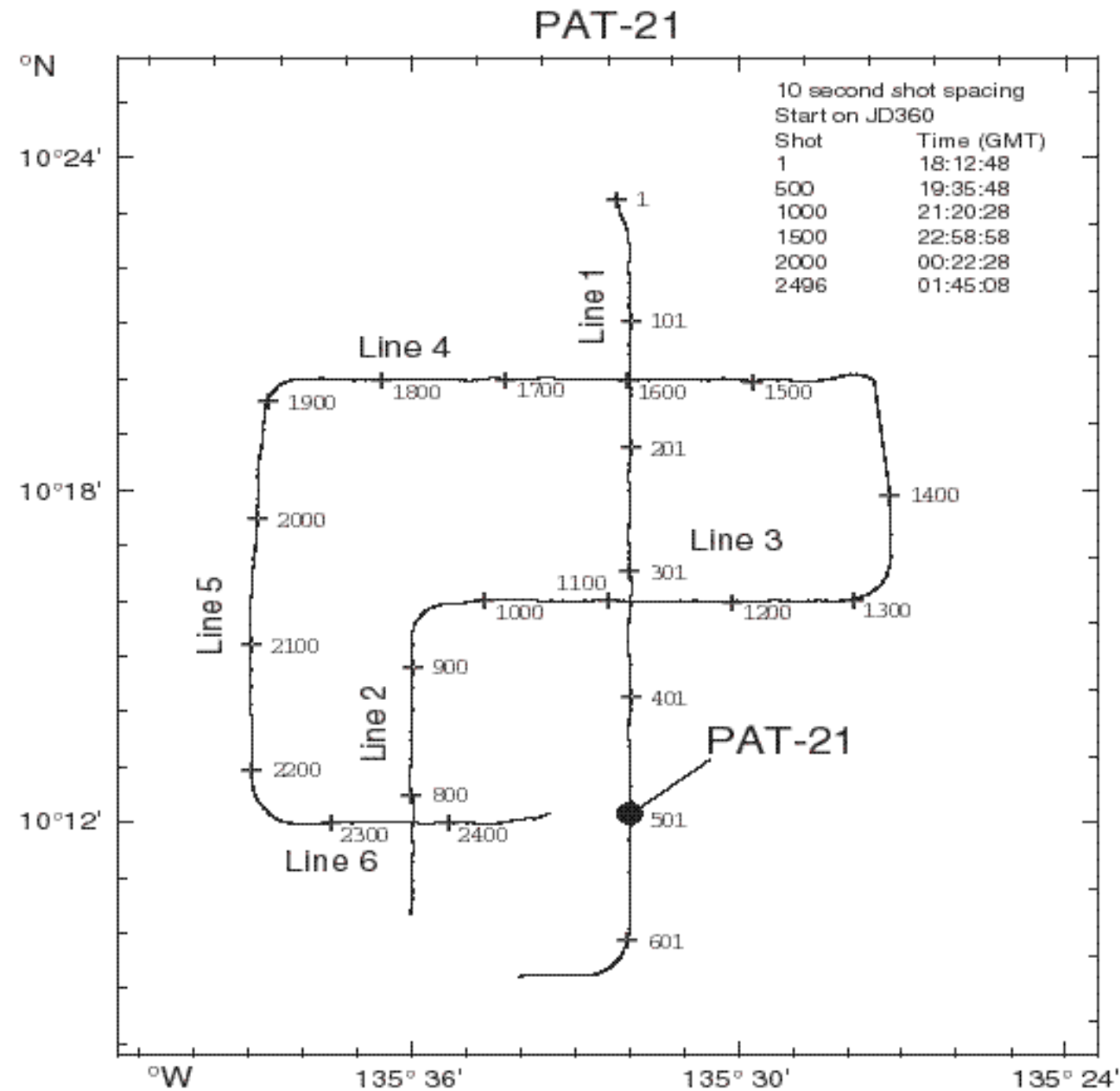












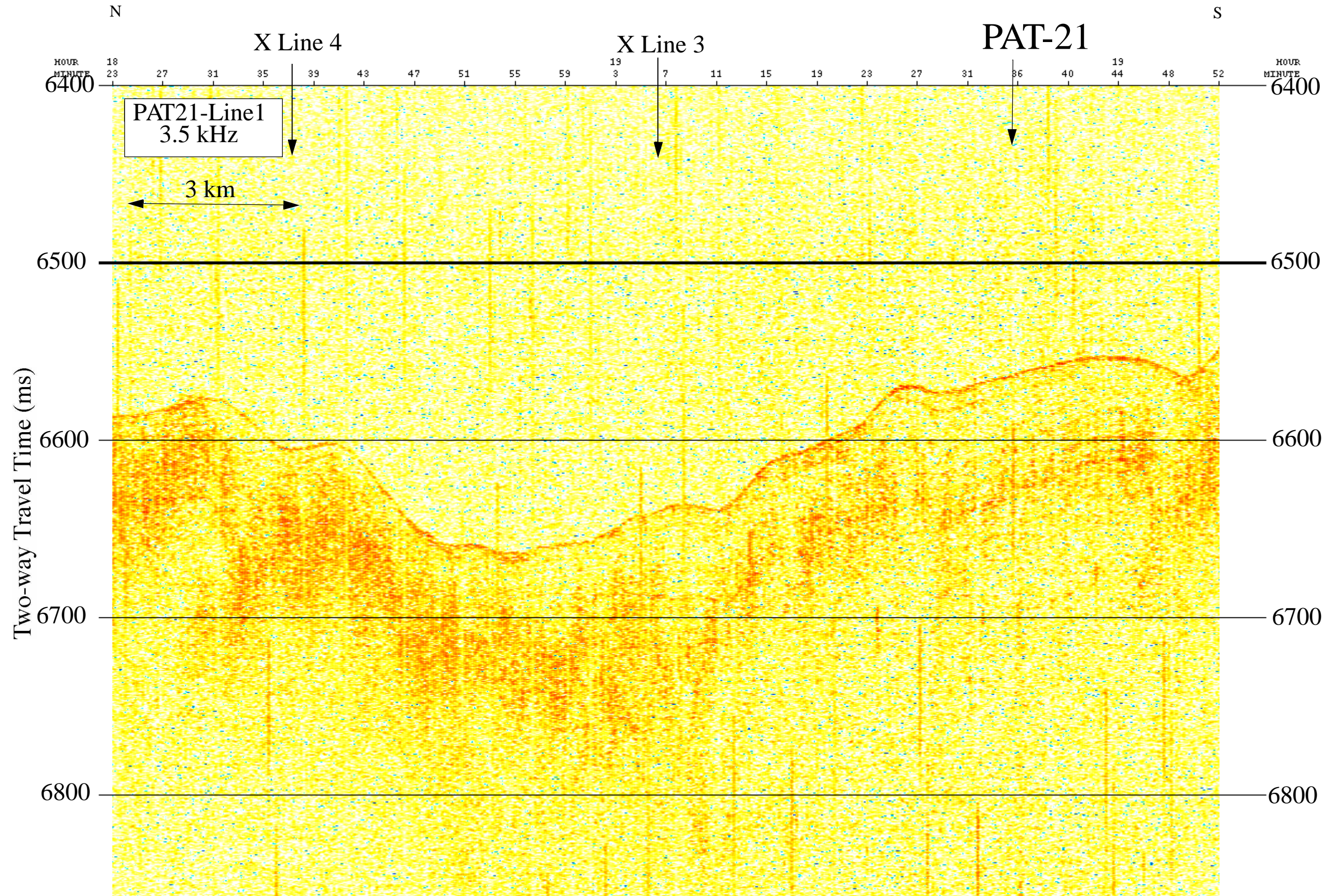
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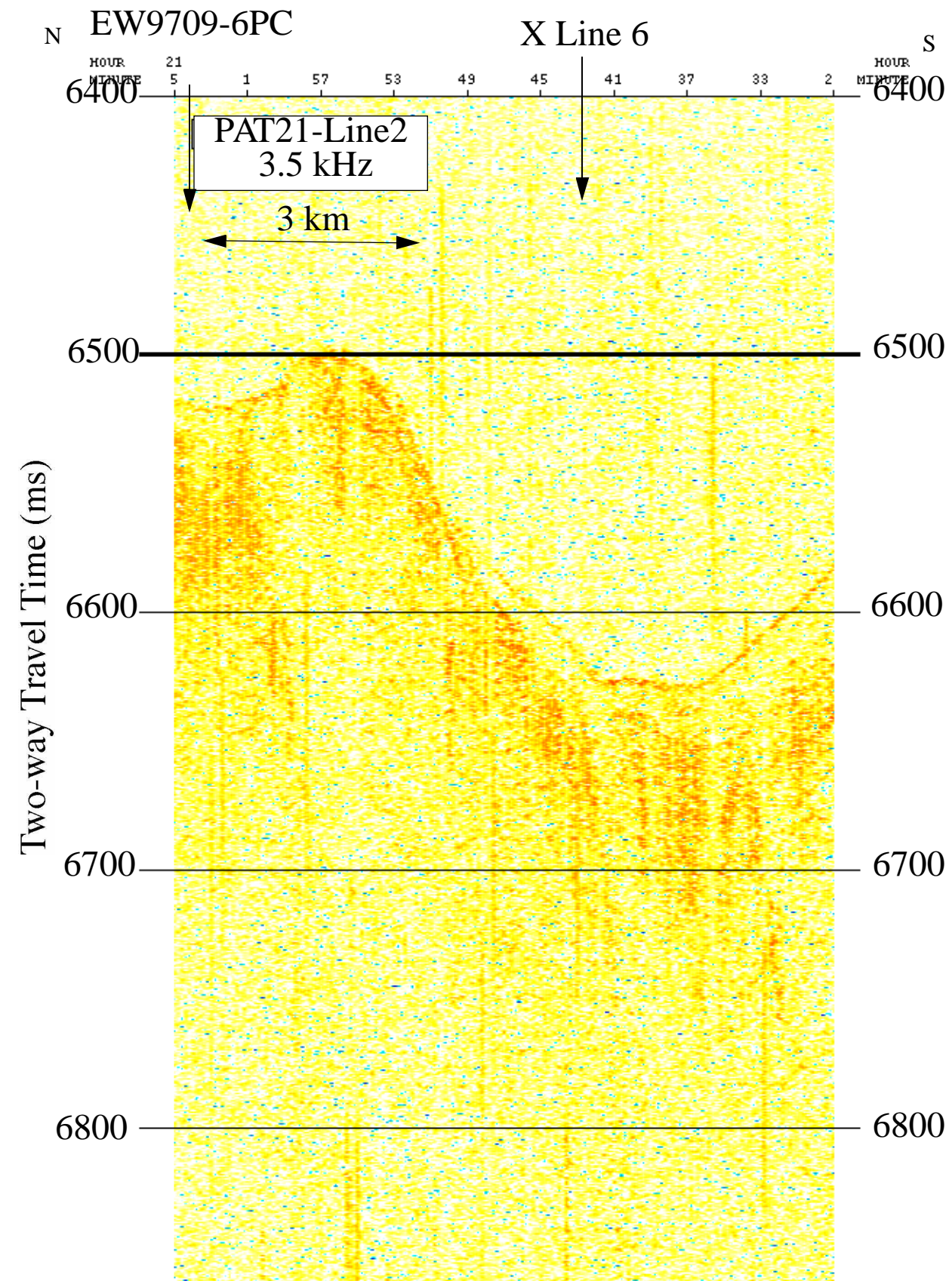
3.5 kHz and Seismic Profiles

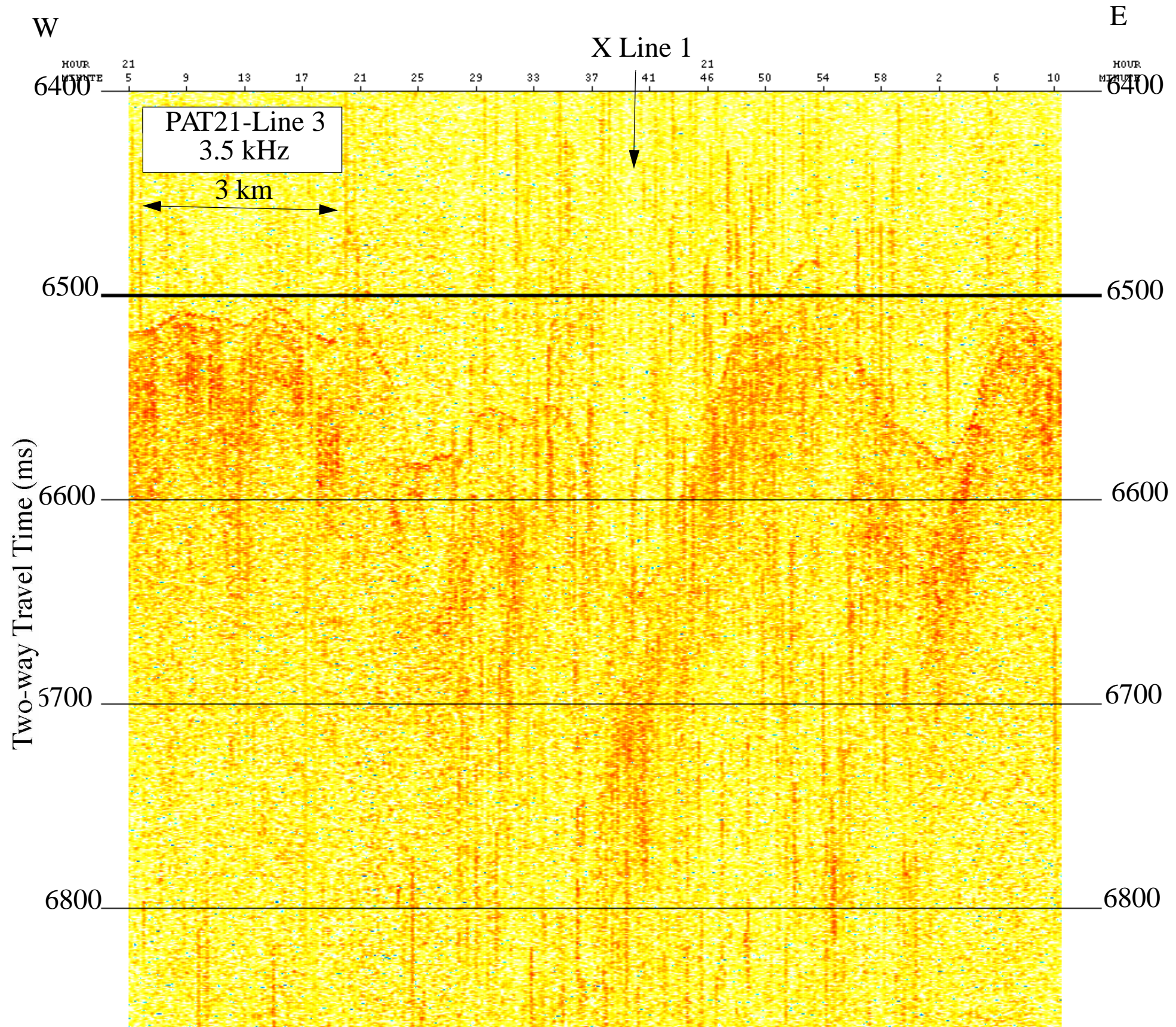
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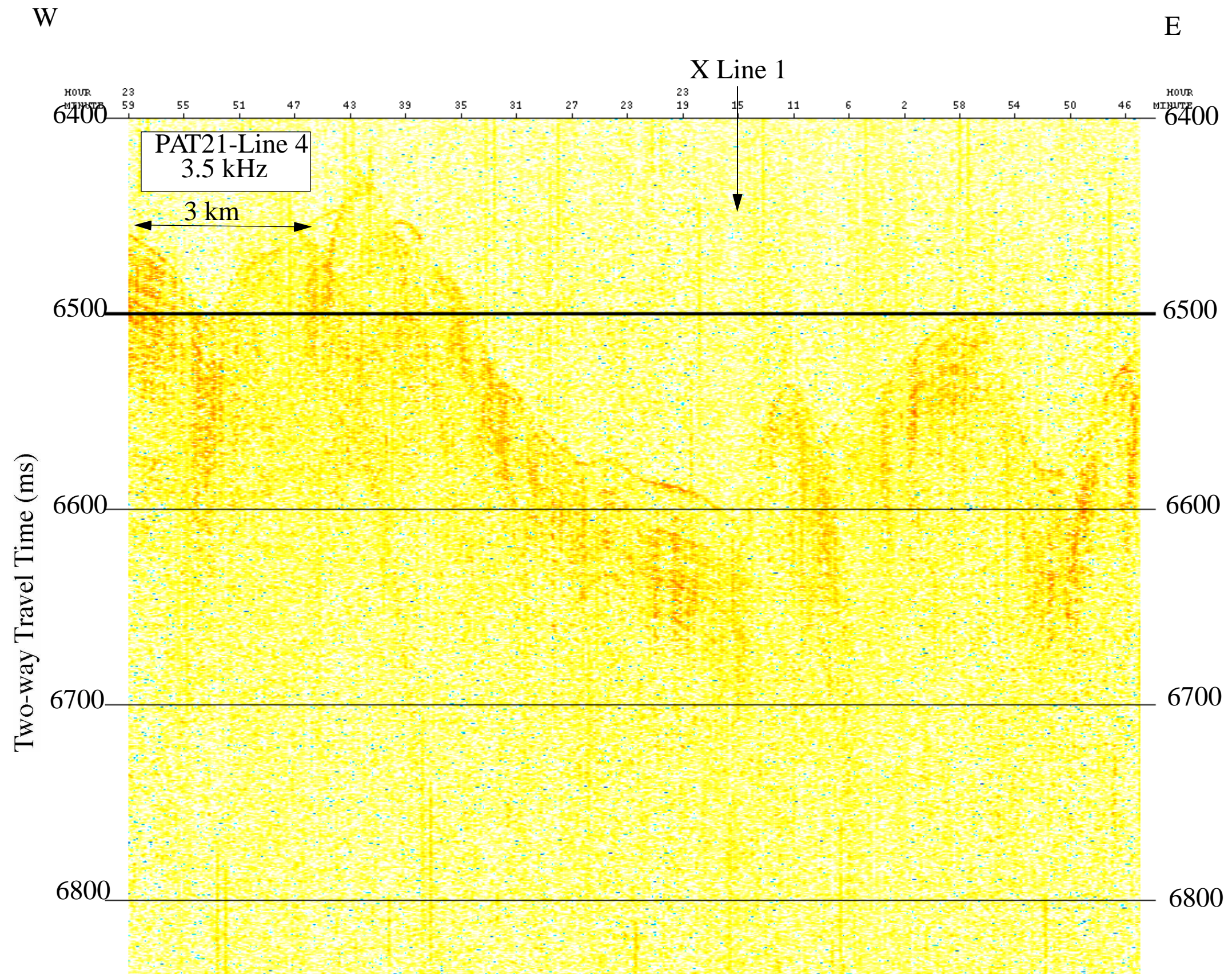
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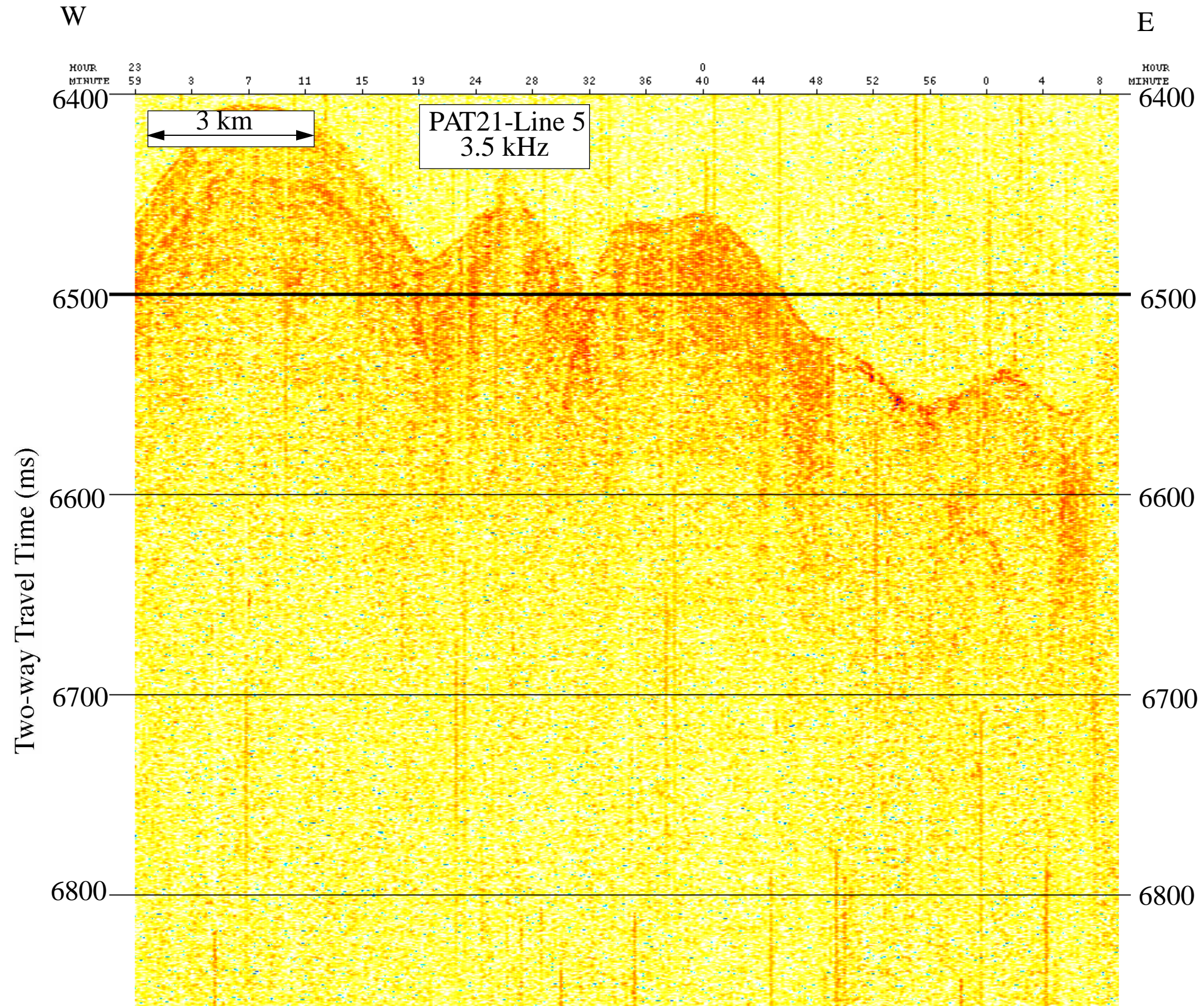
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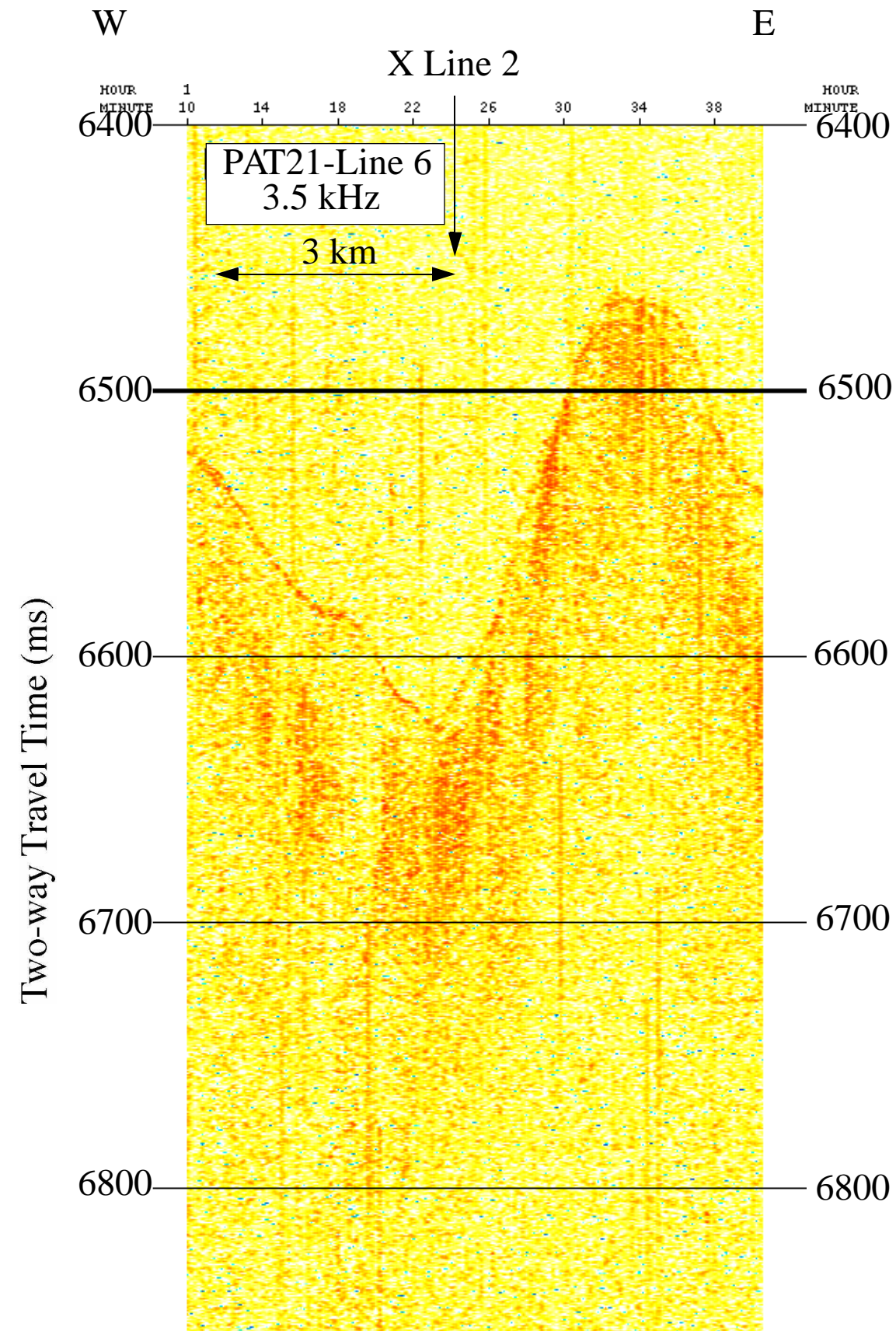




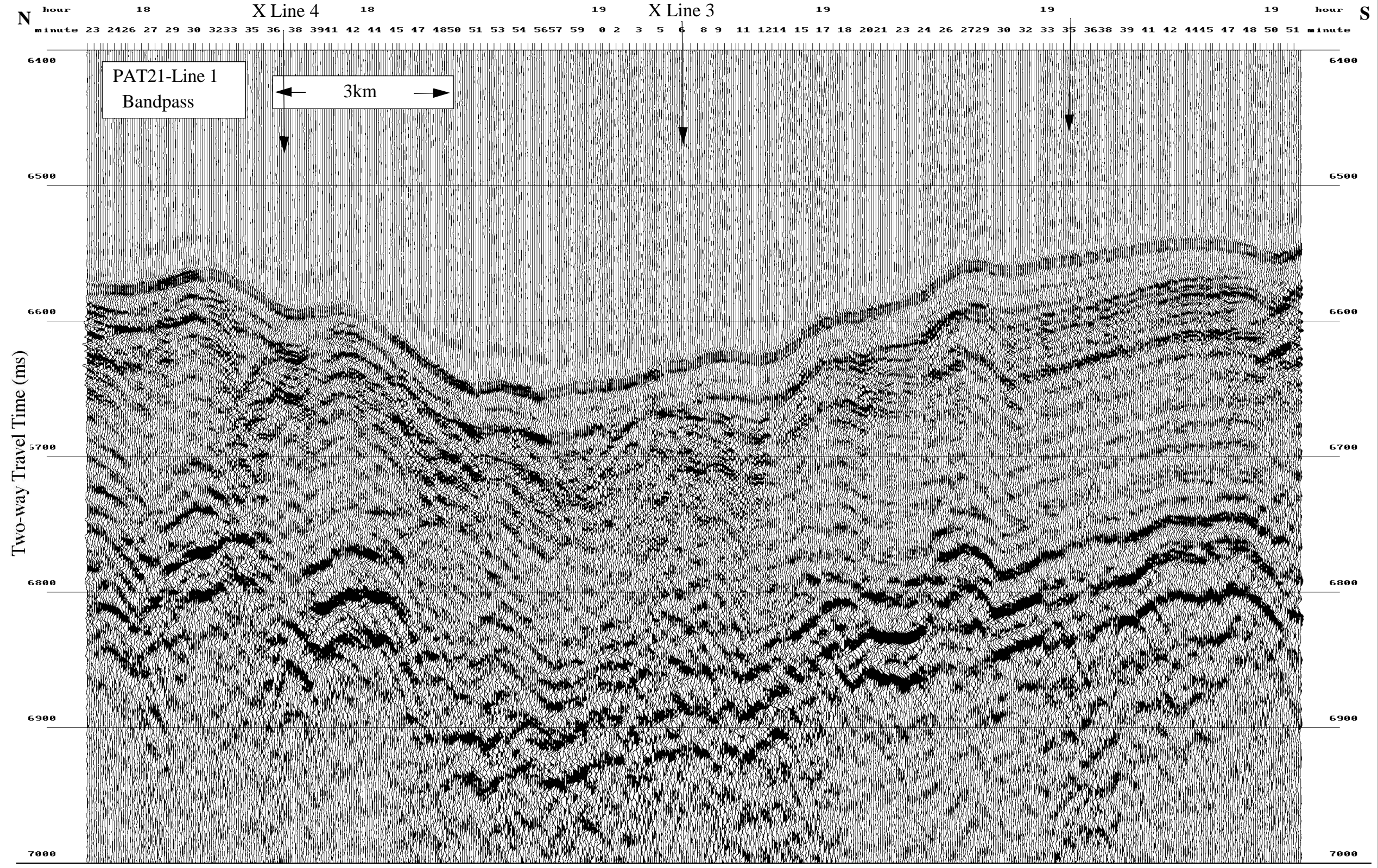


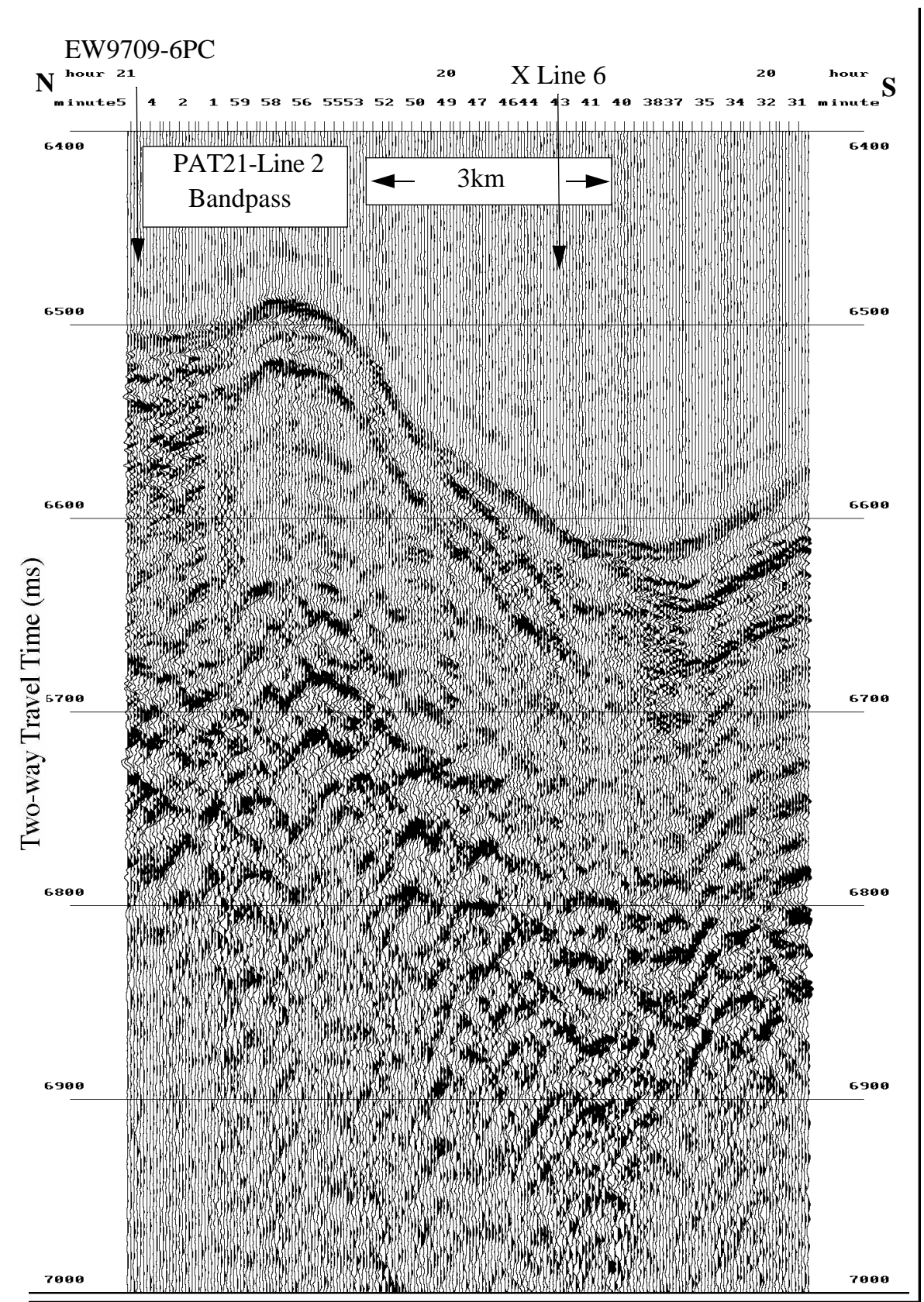


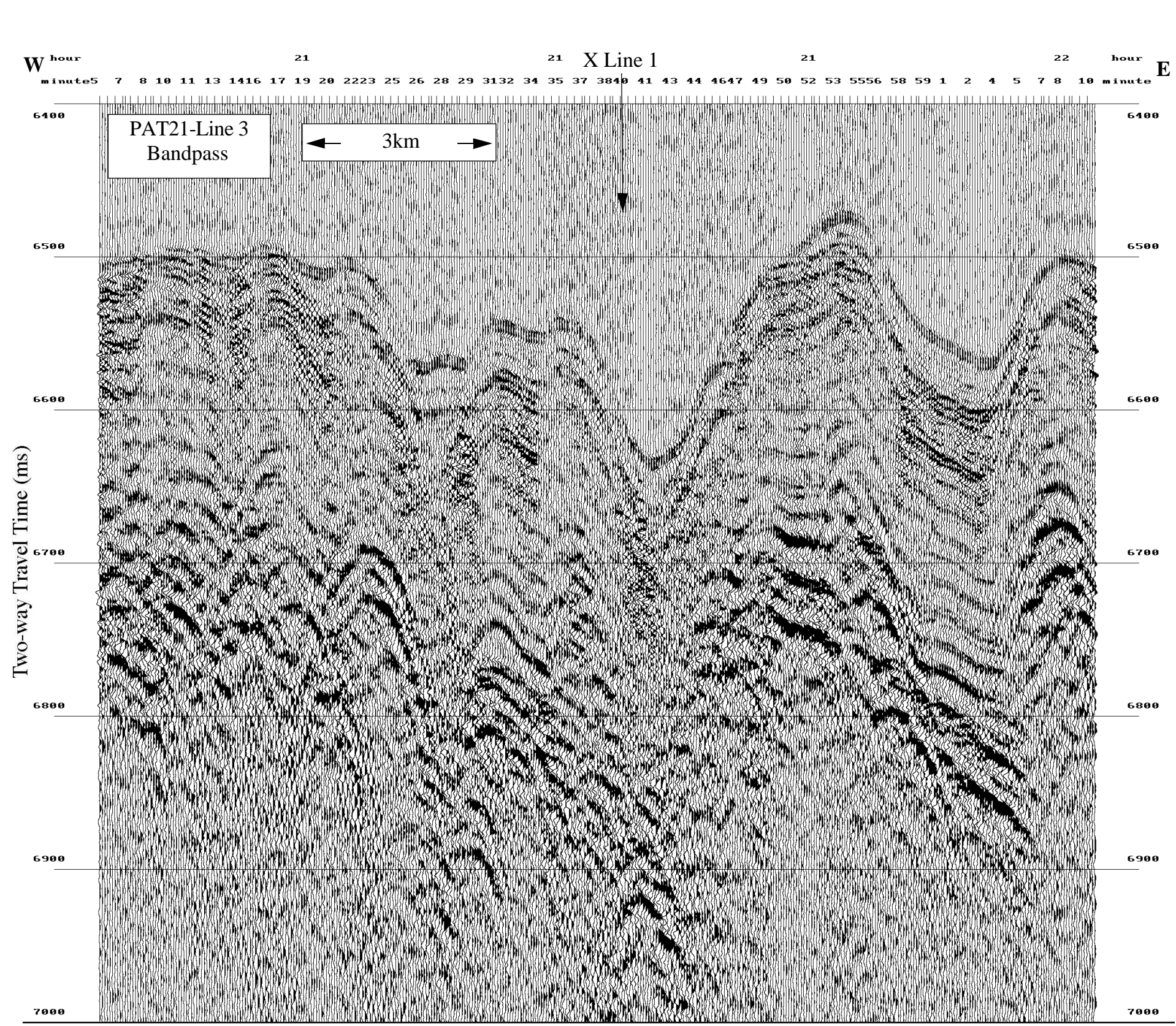


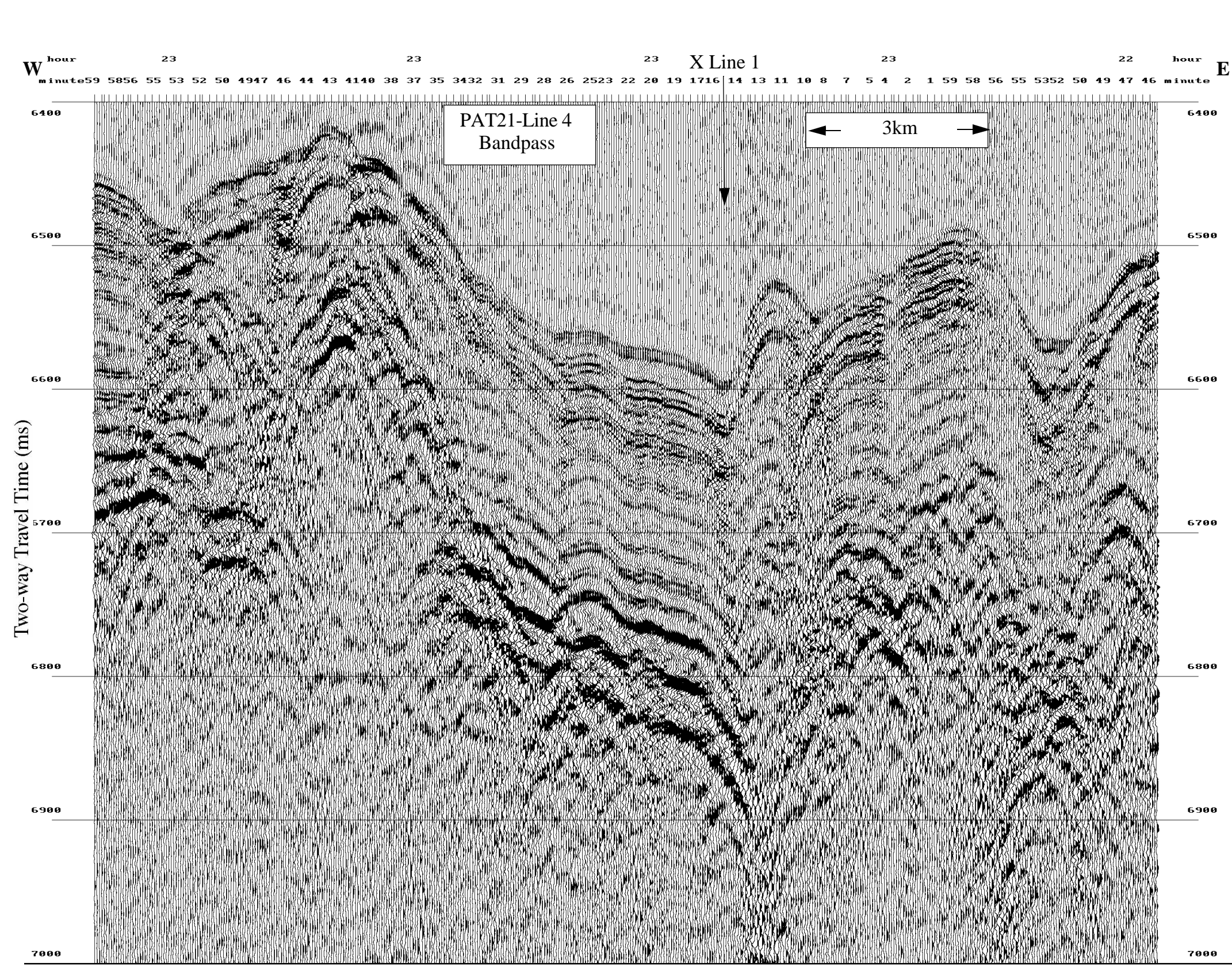


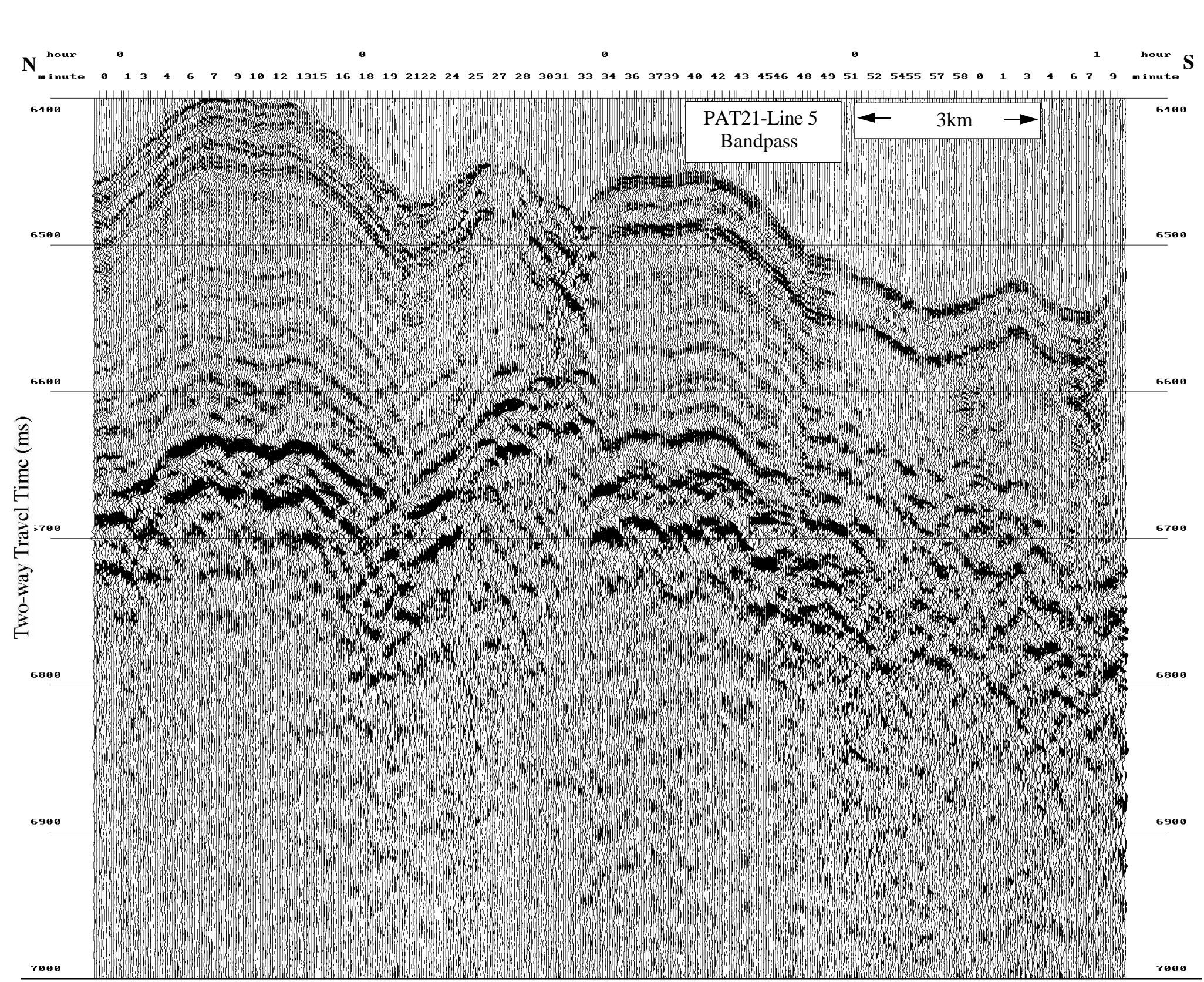
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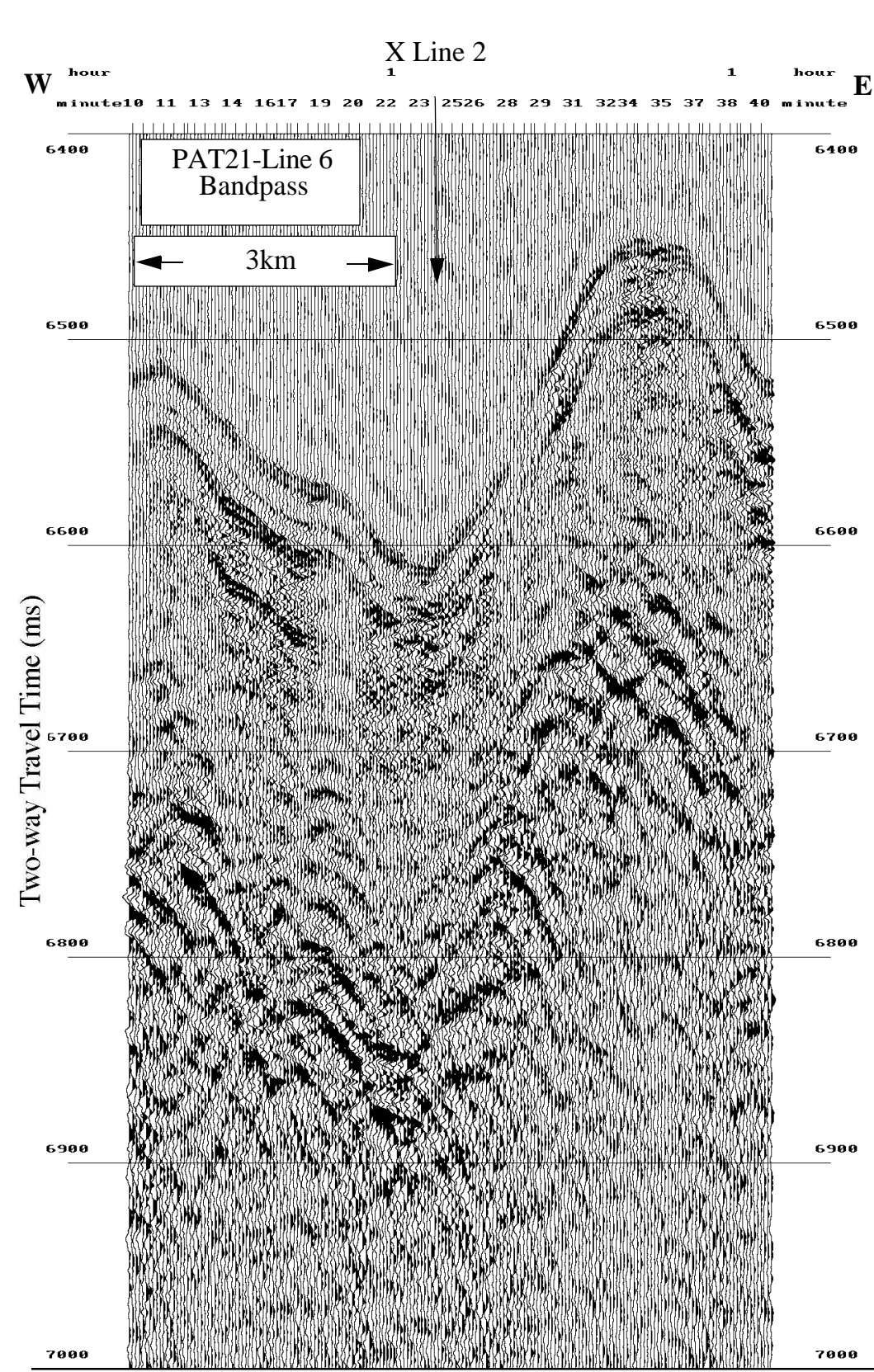


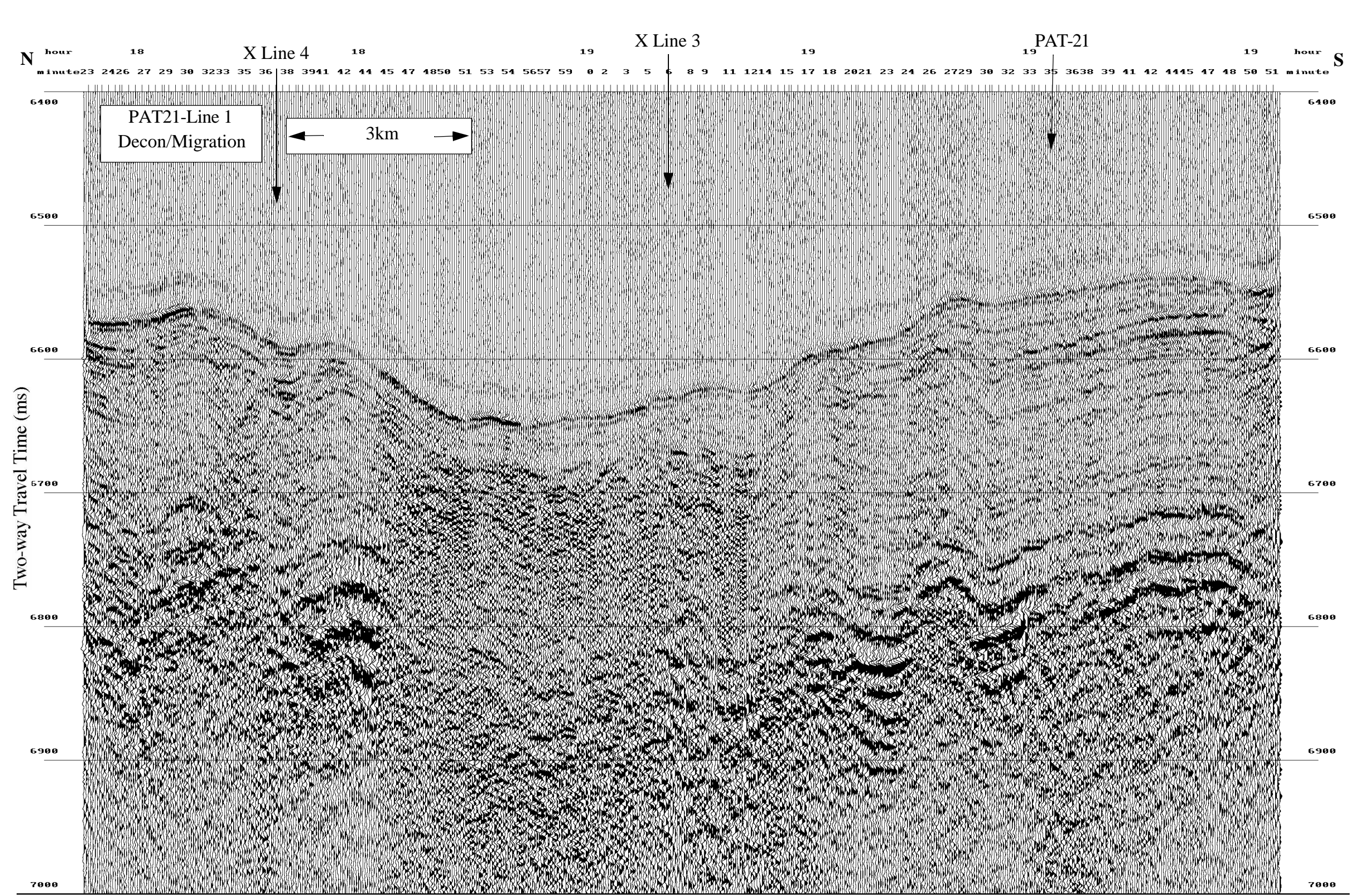


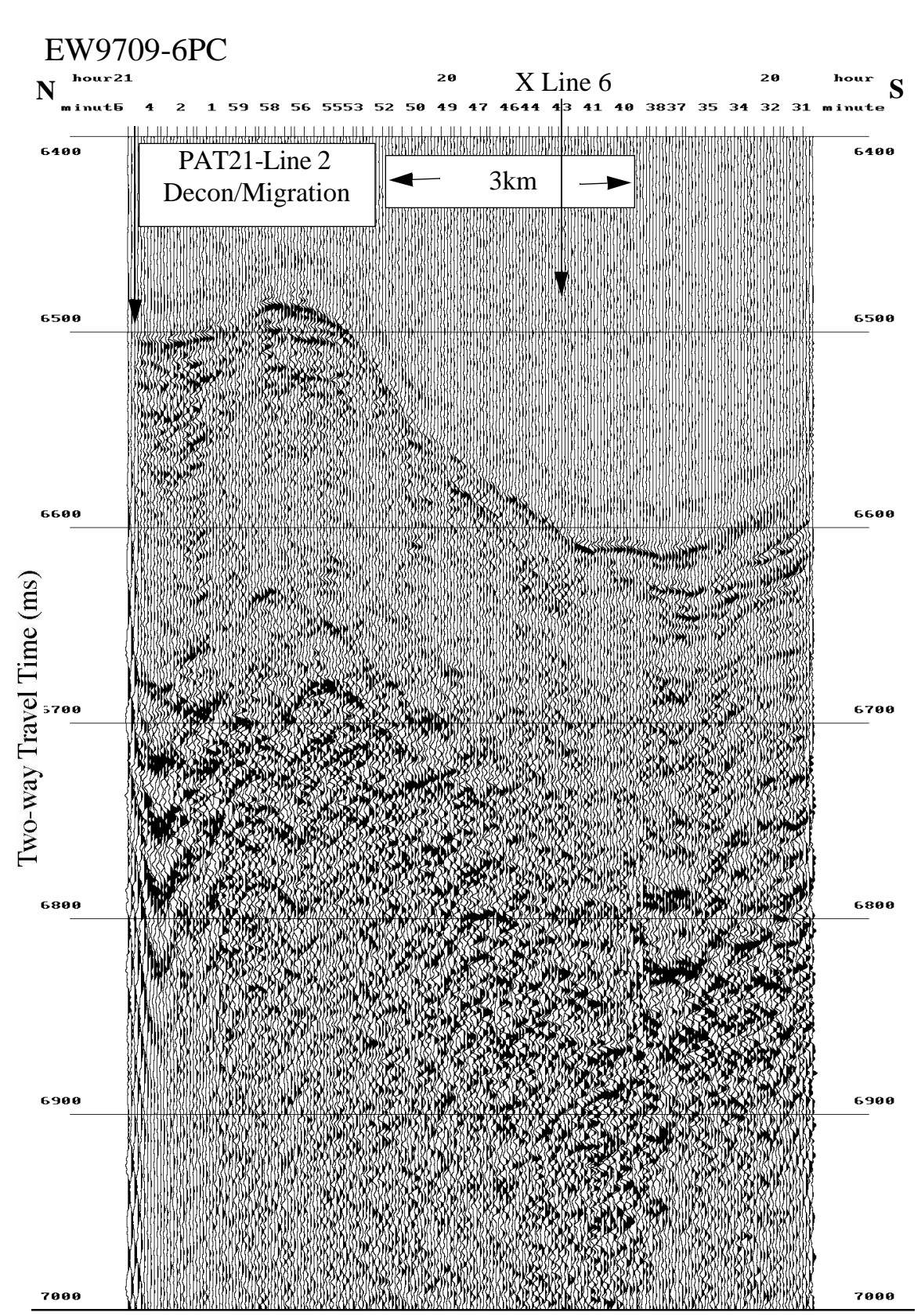


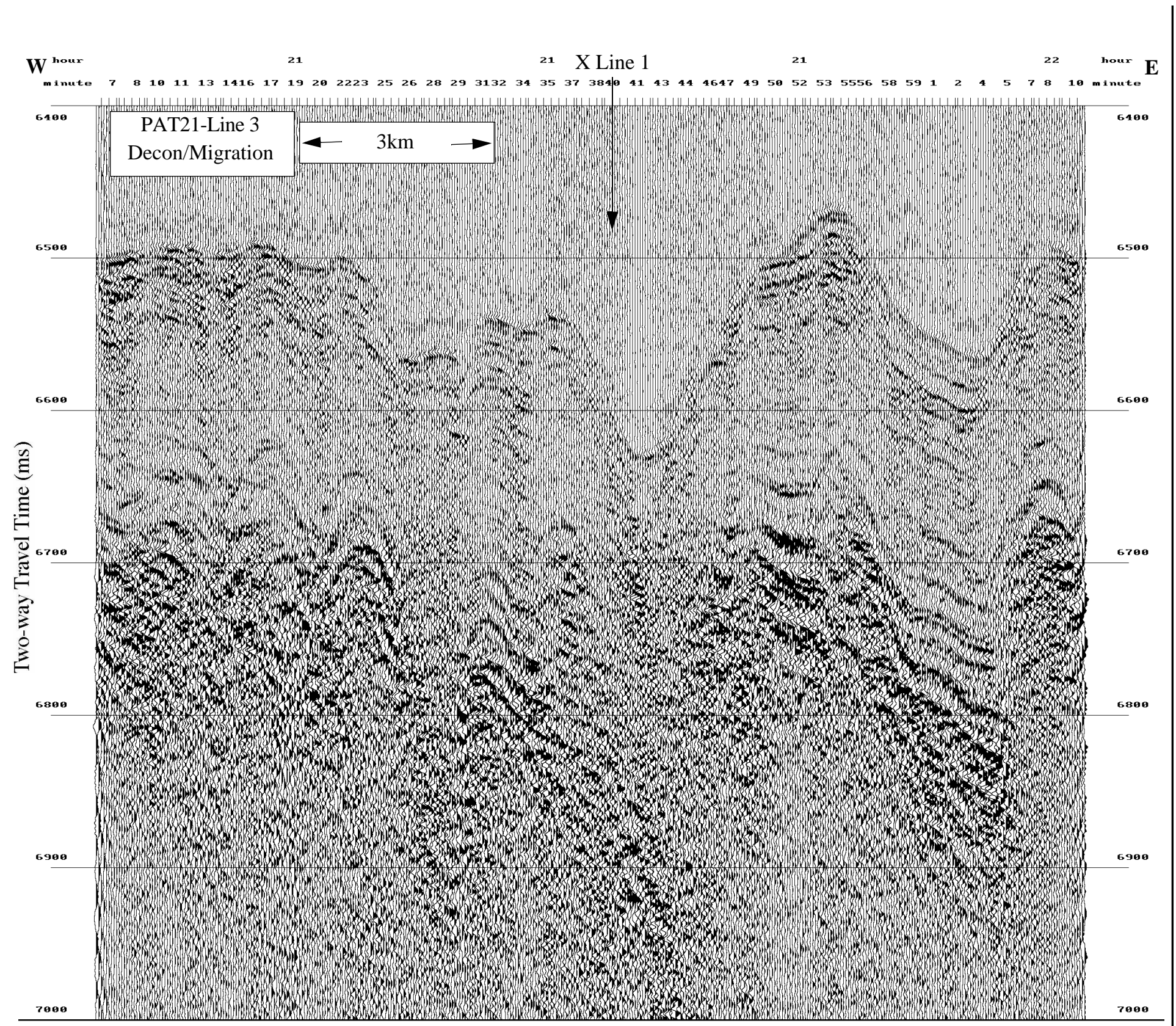


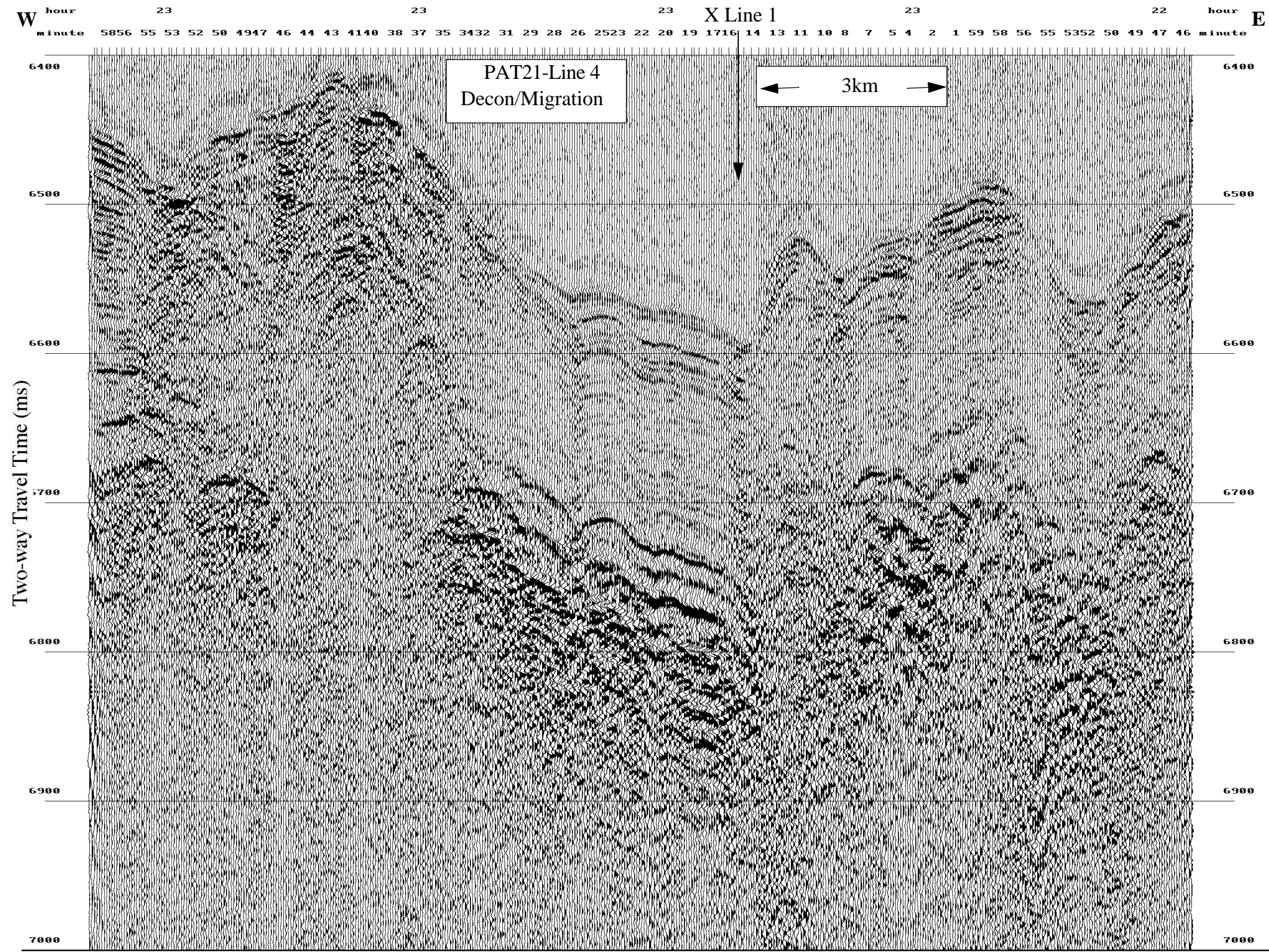


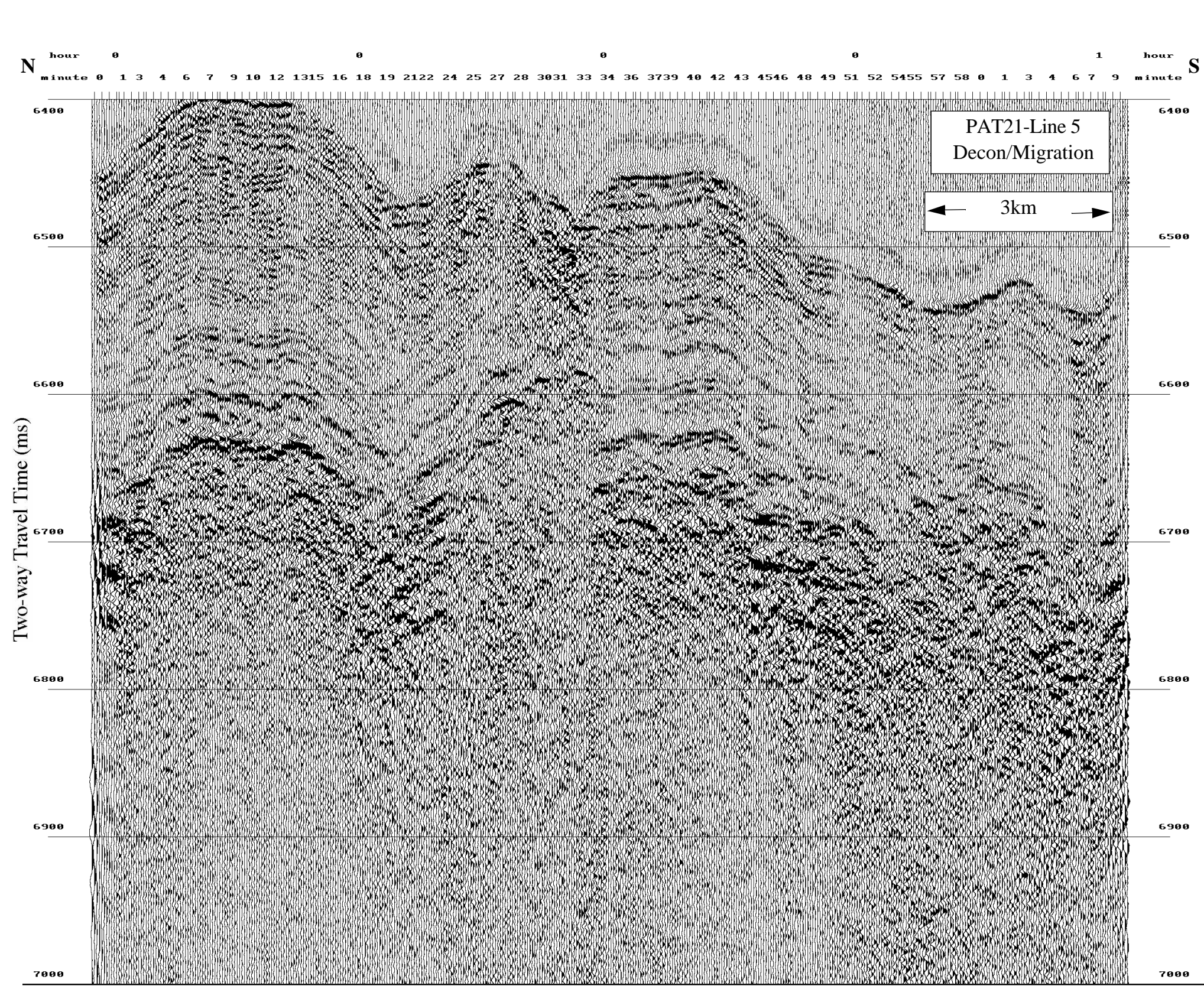


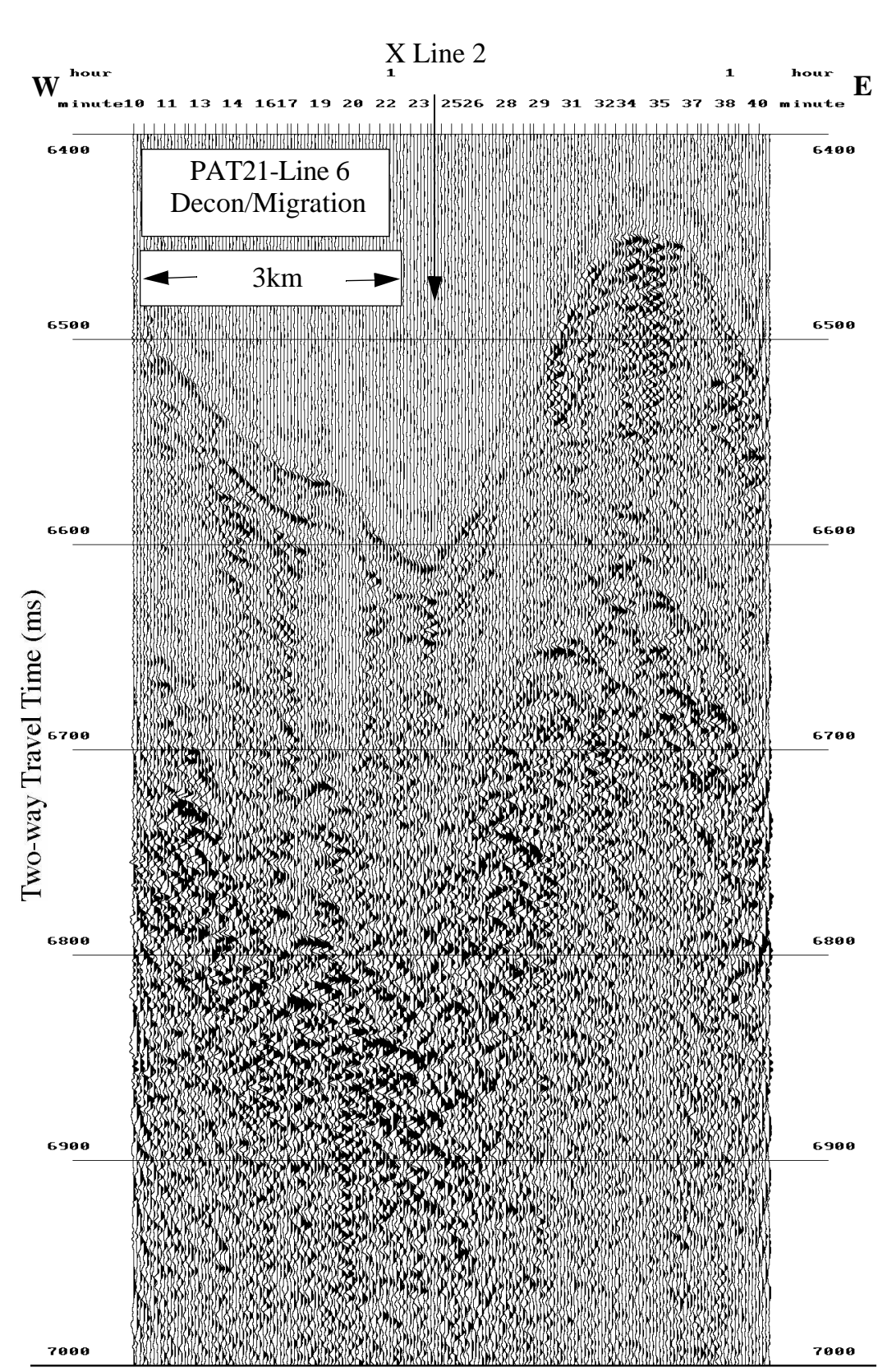


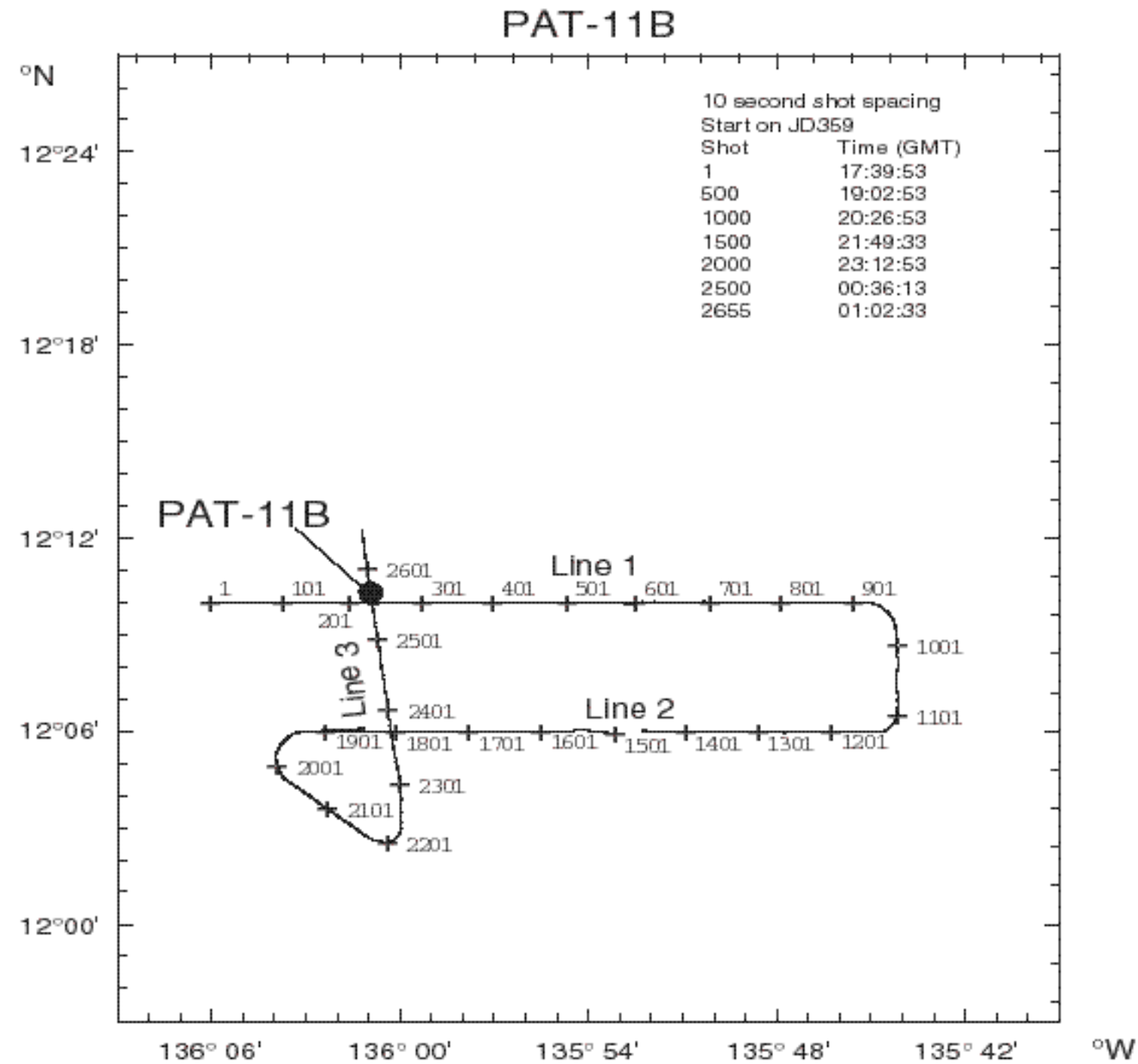












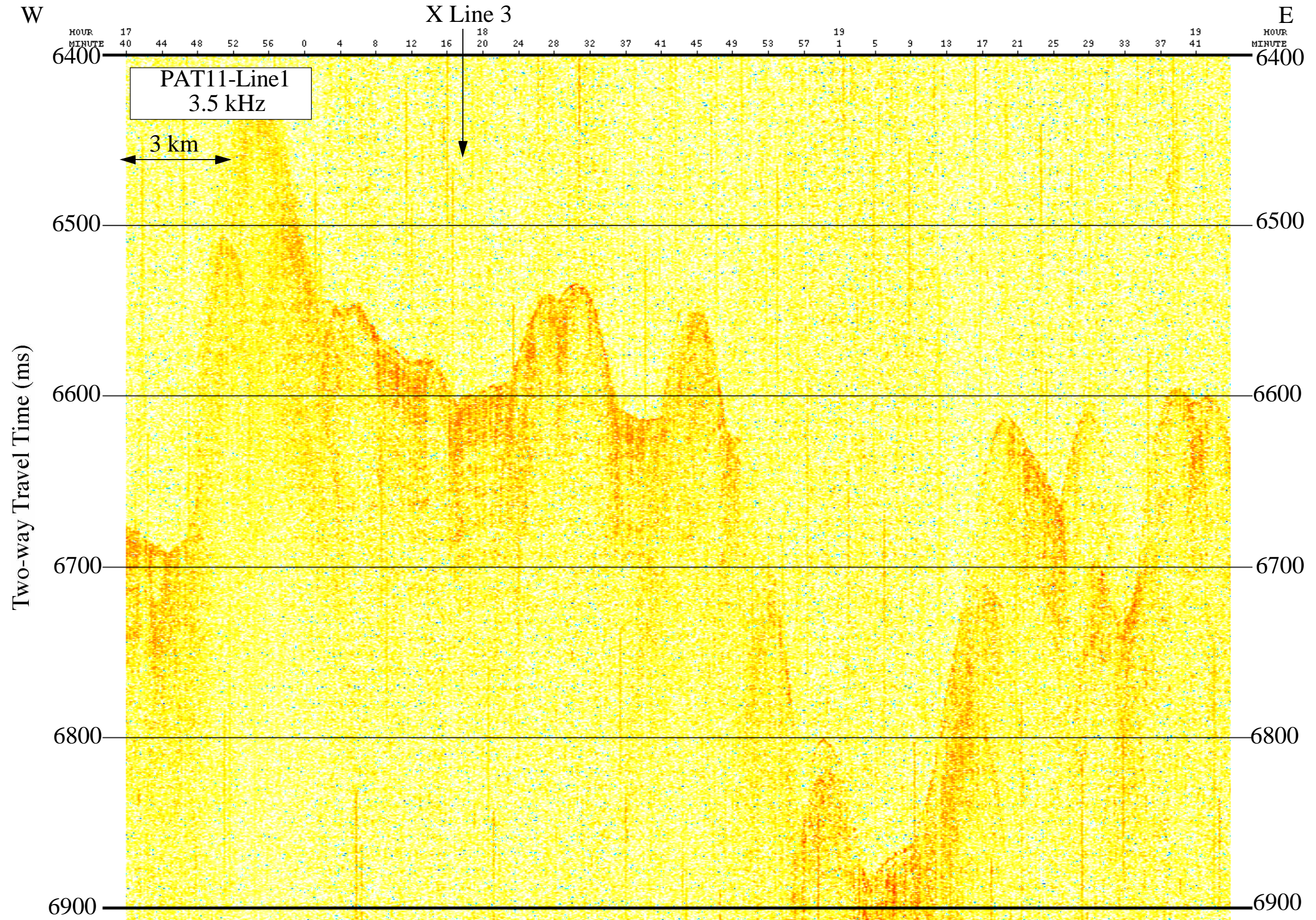
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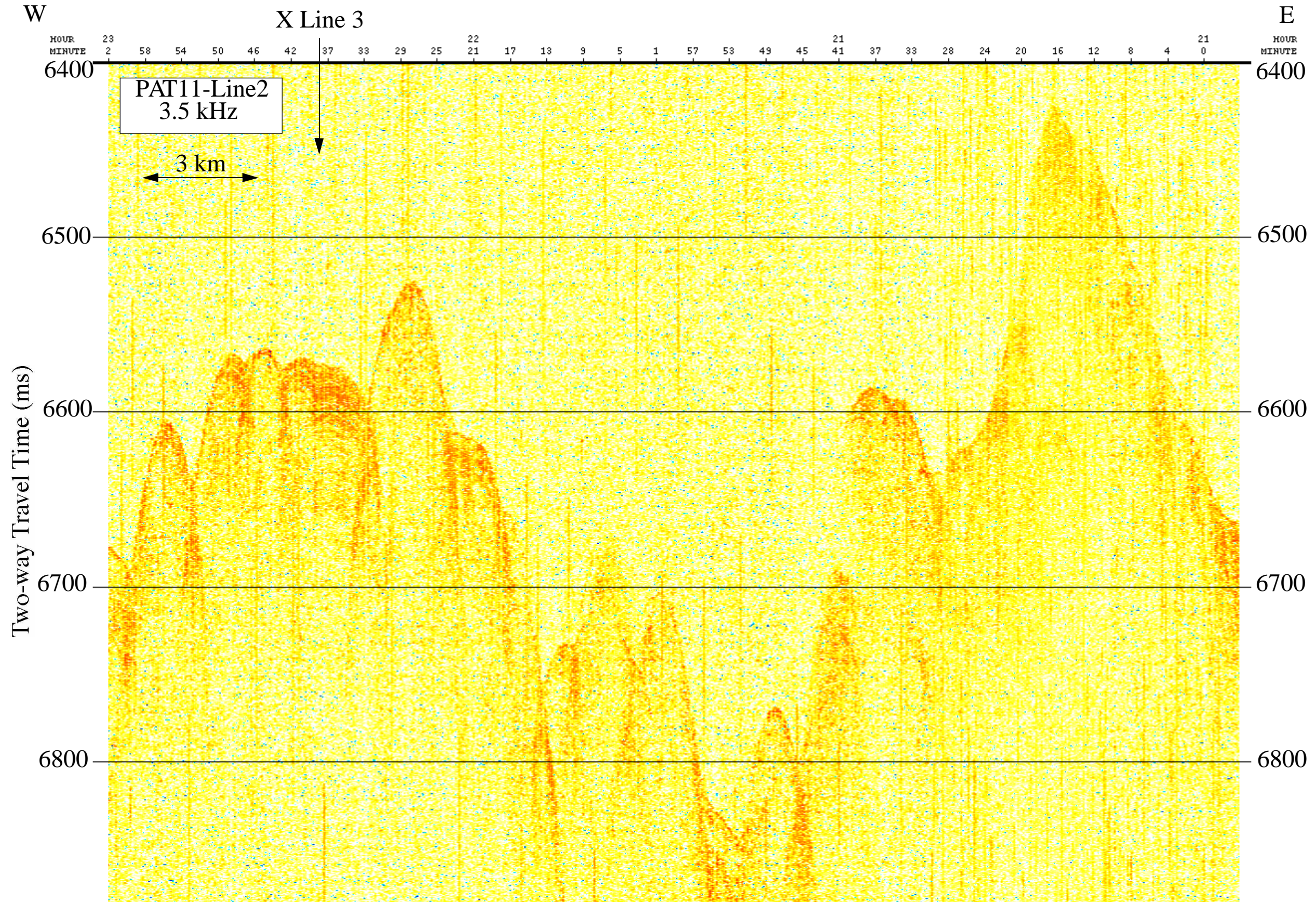
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Profiles

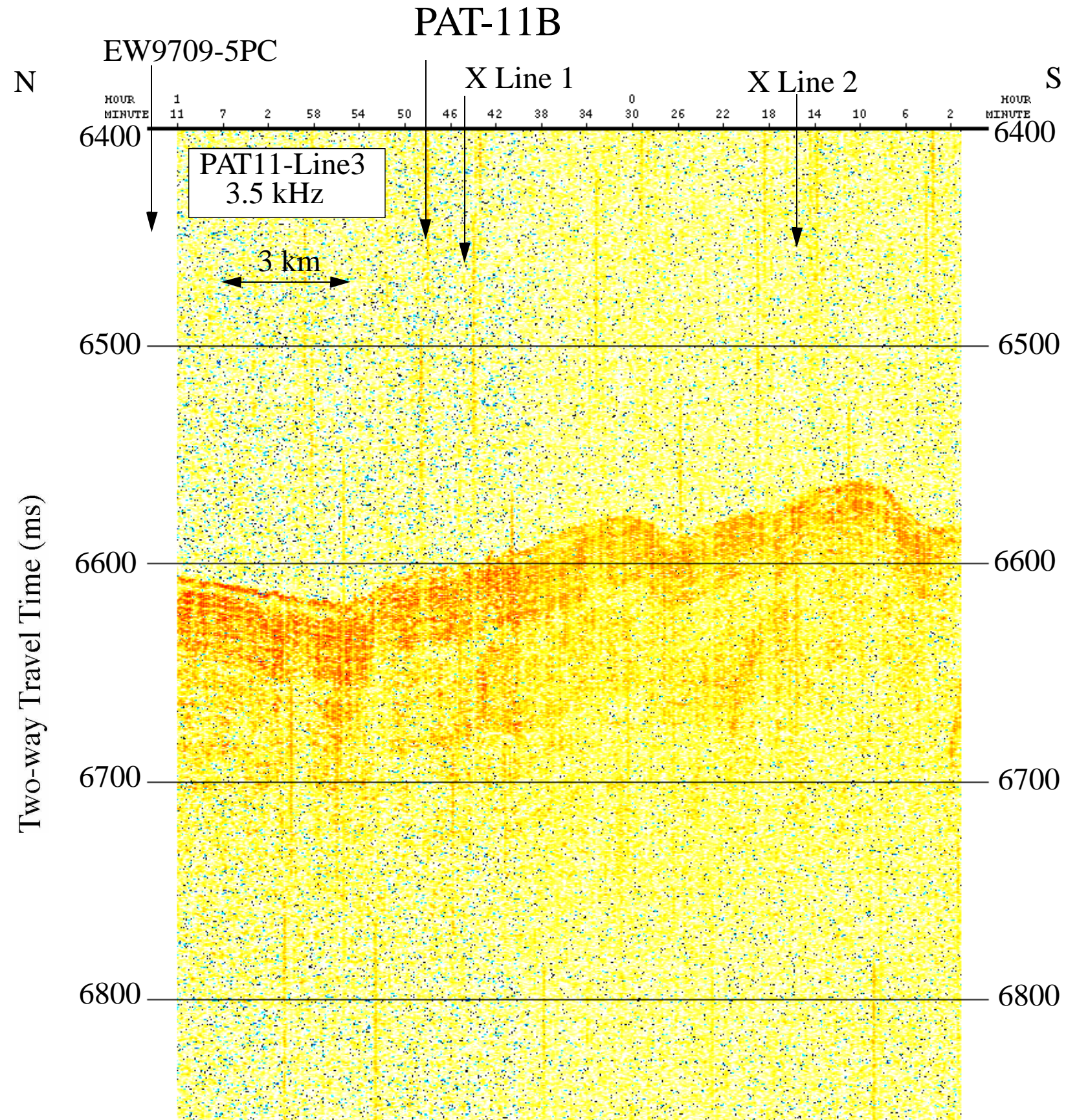
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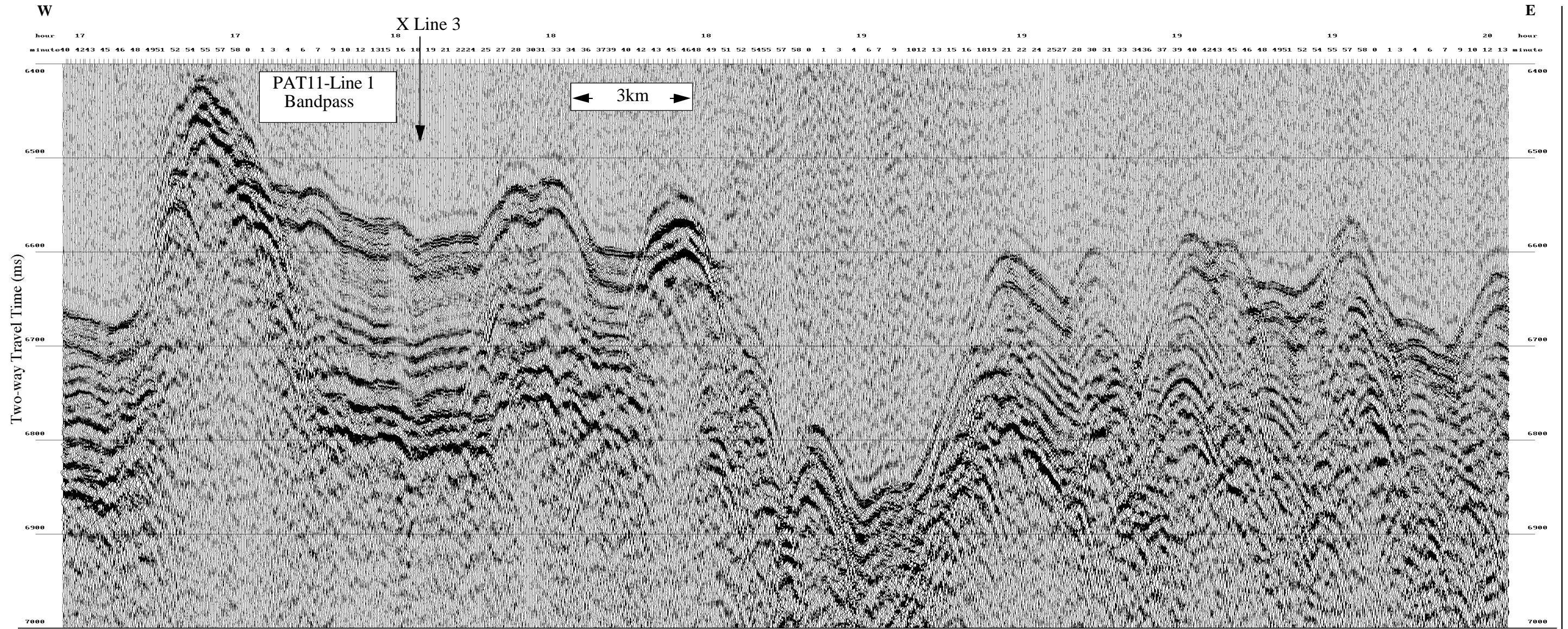
6 Ma ——— °N

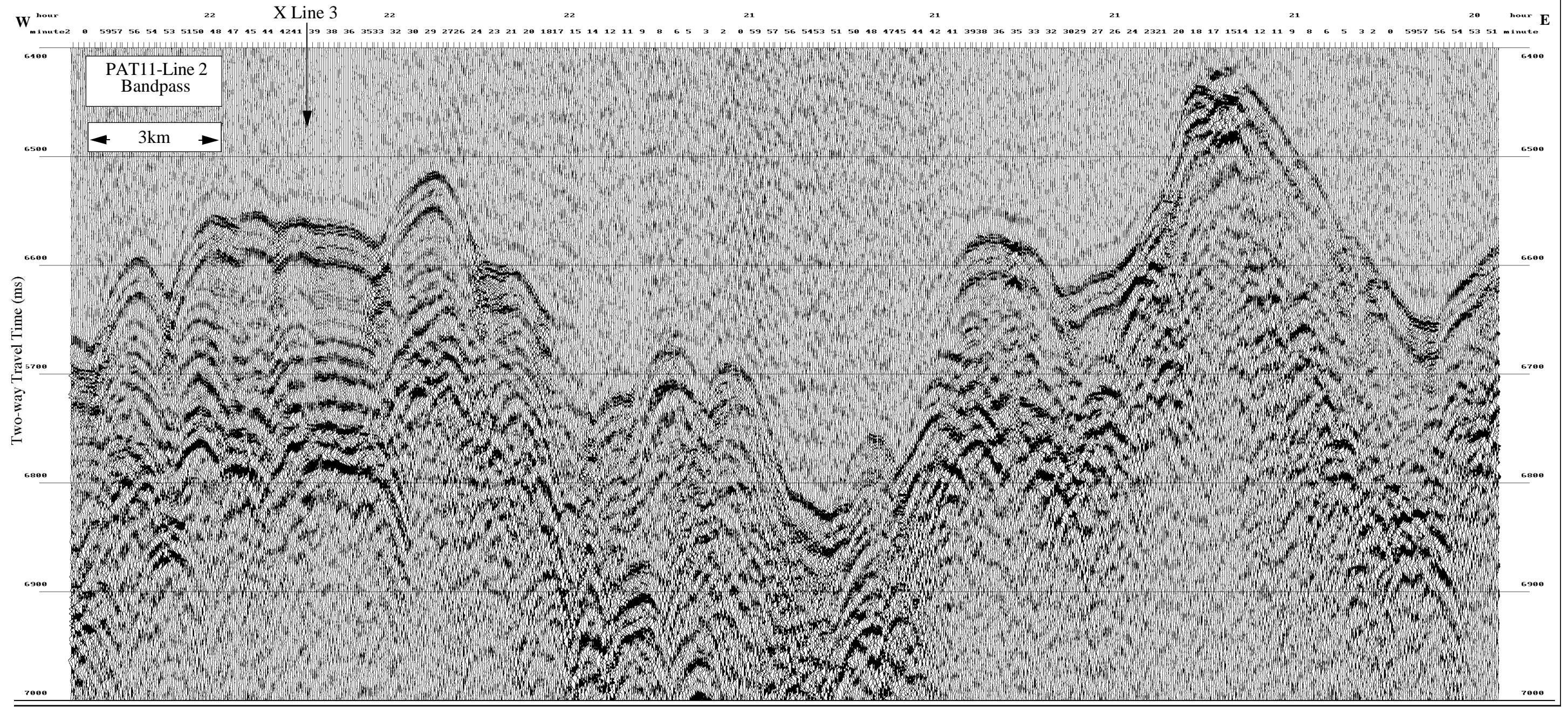
0 Ma 03.19 °N

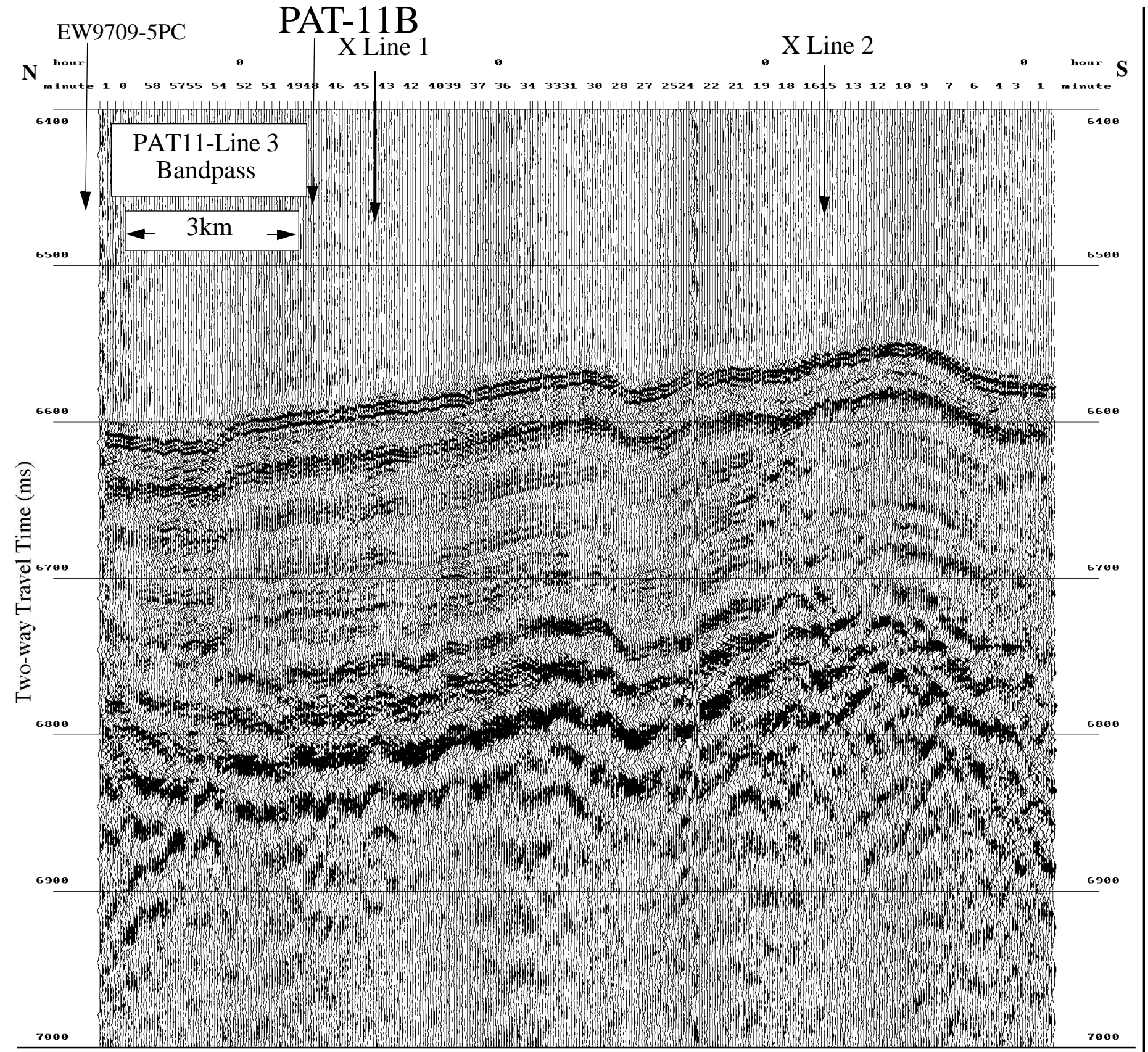


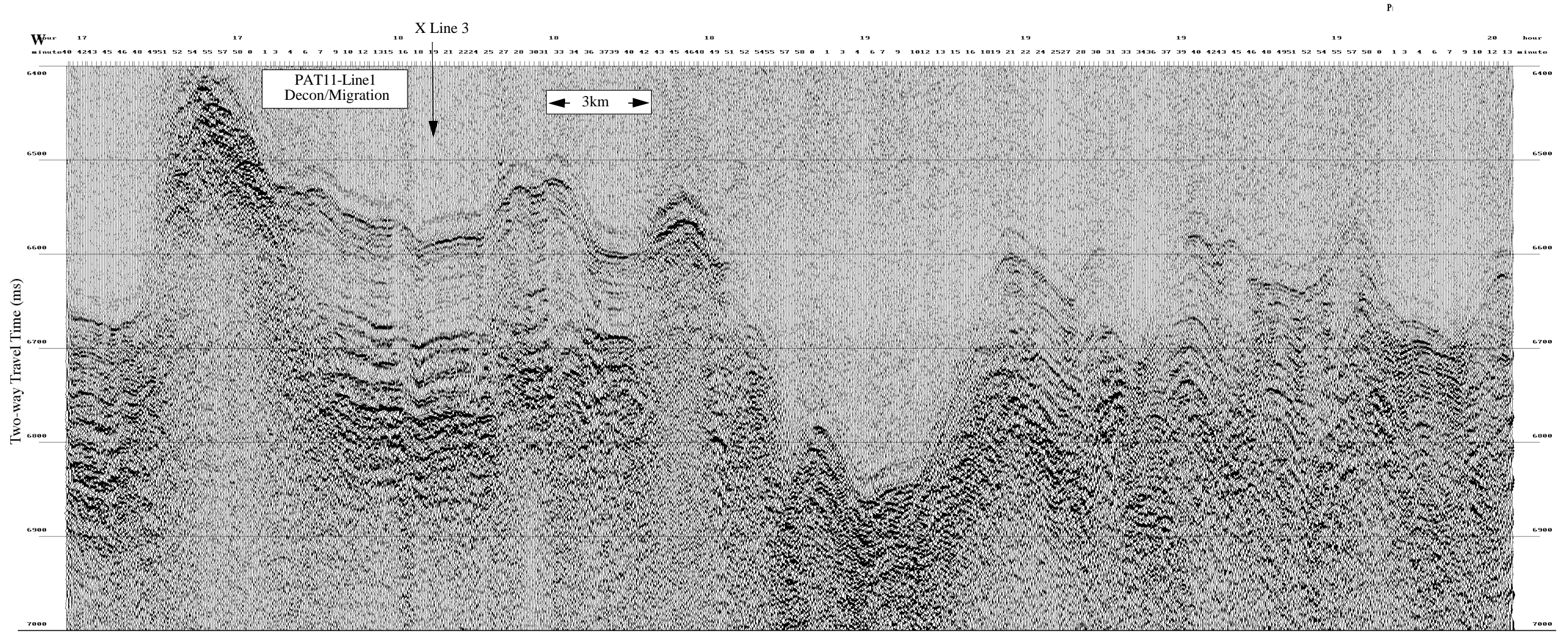


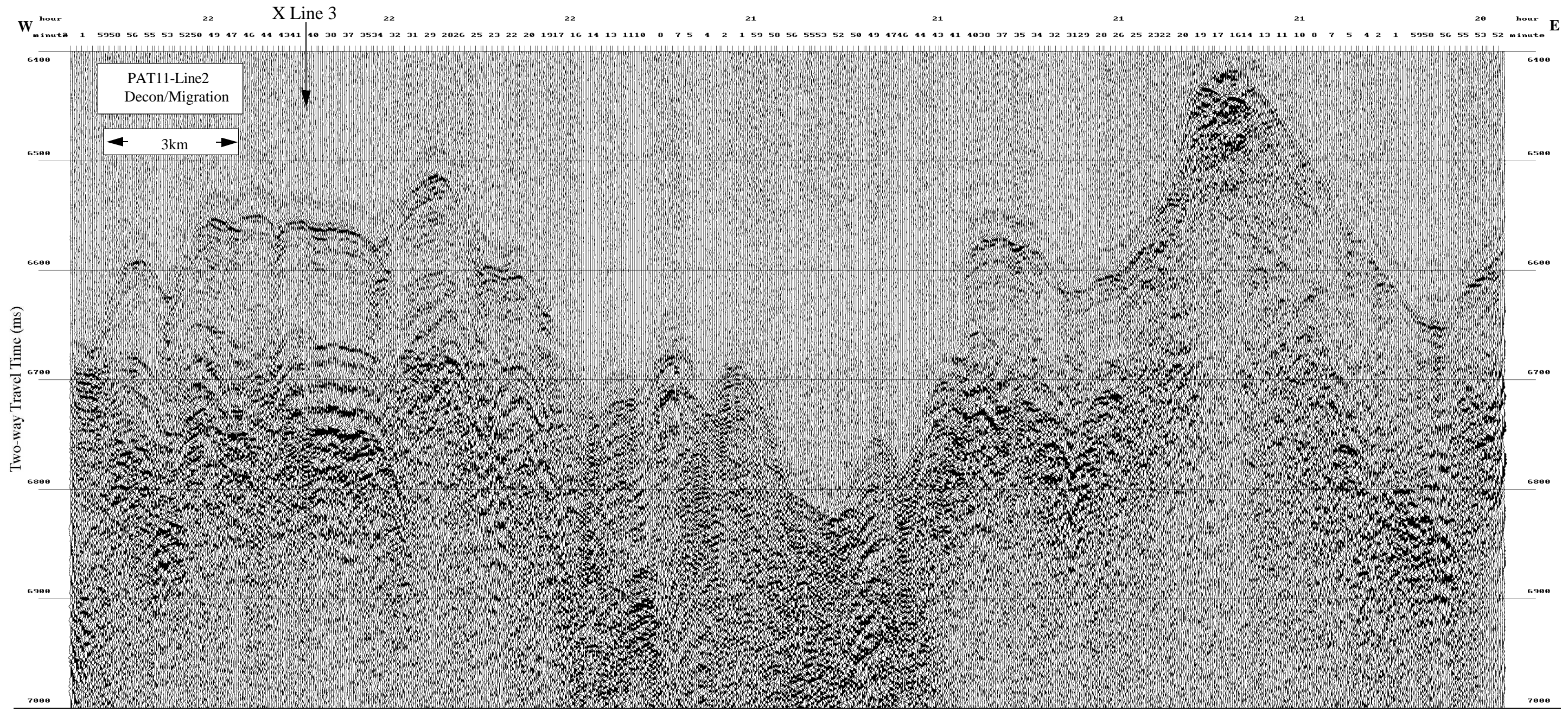


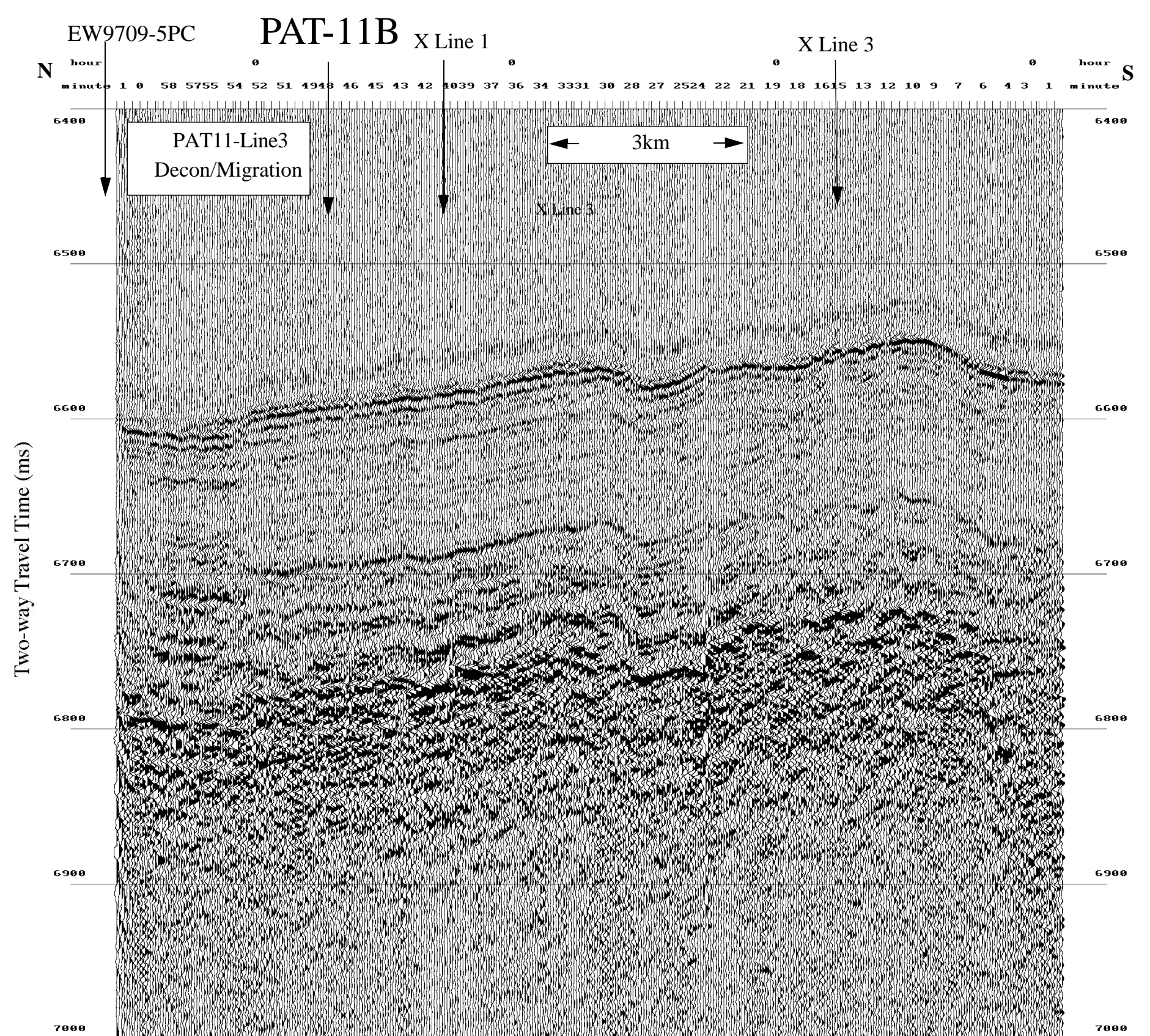


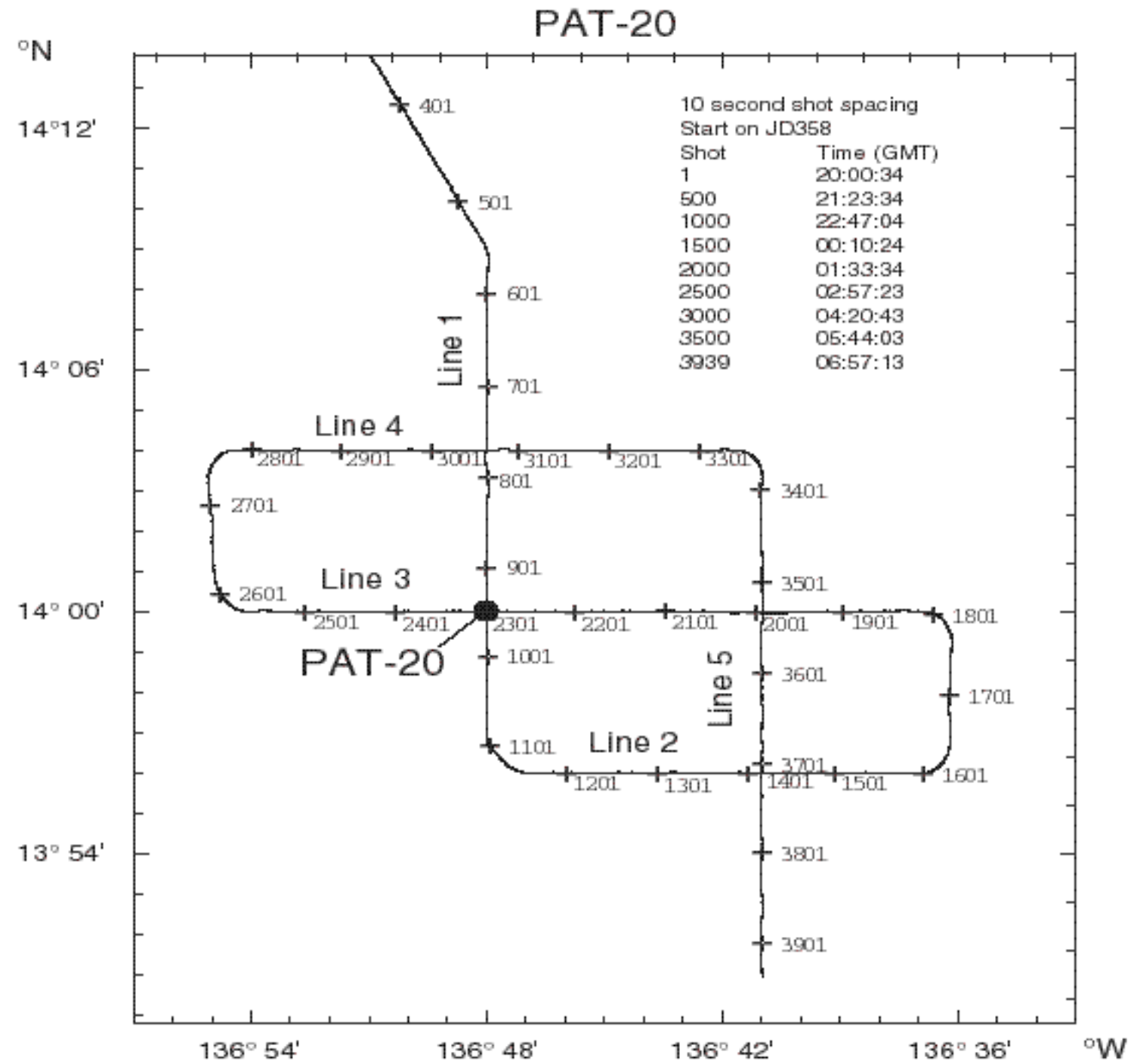












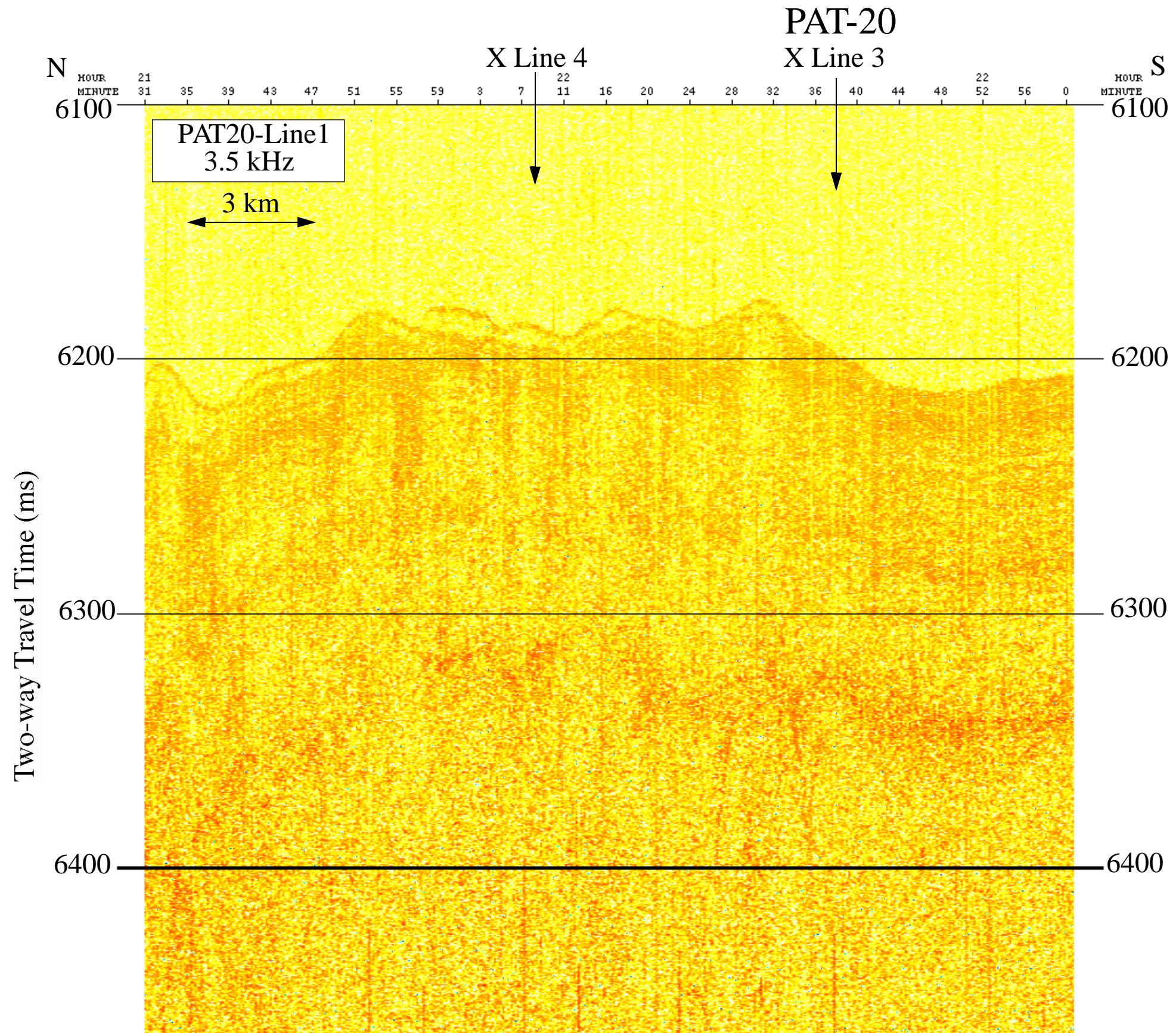
PAT-20

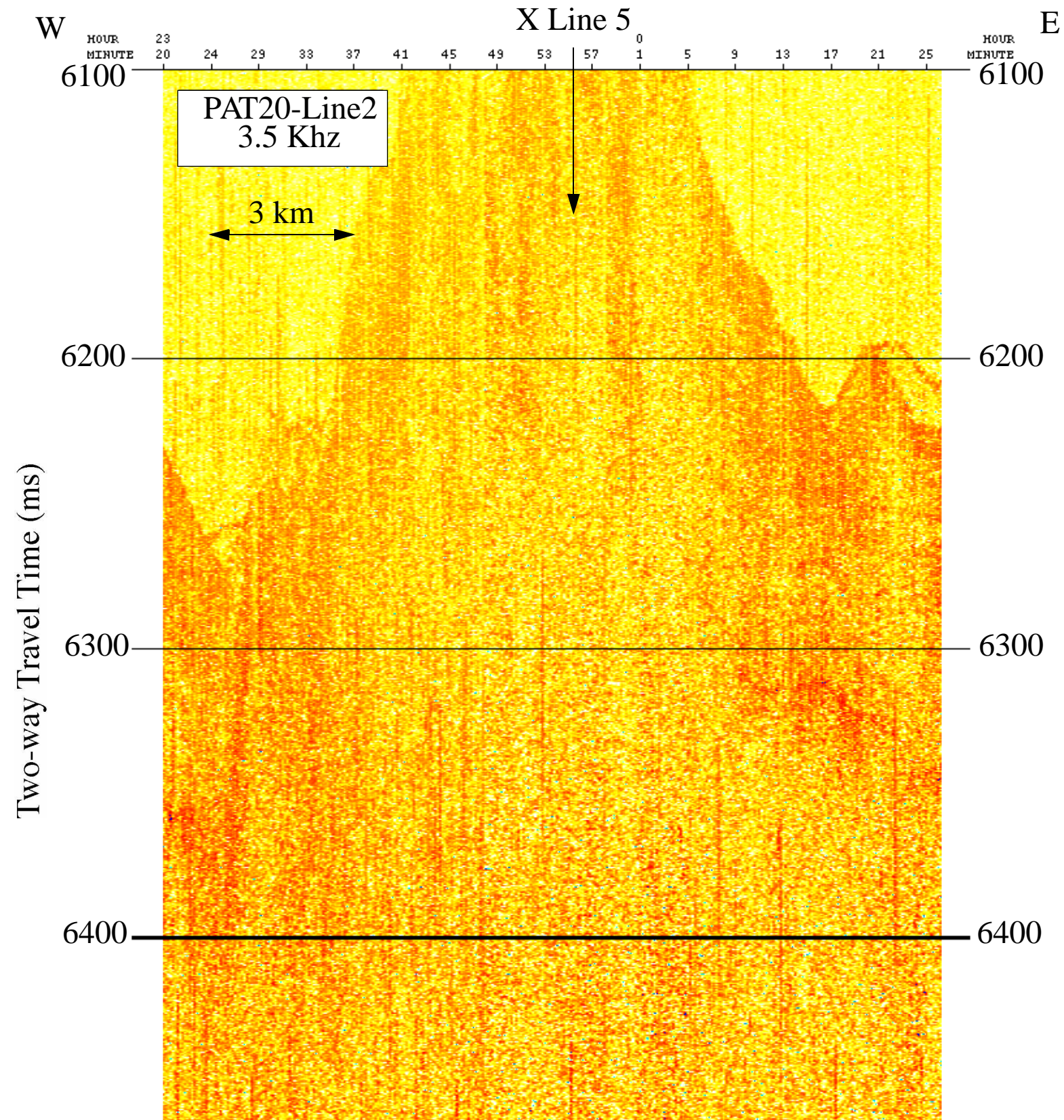
3.5 kHz and Seismic Profiles

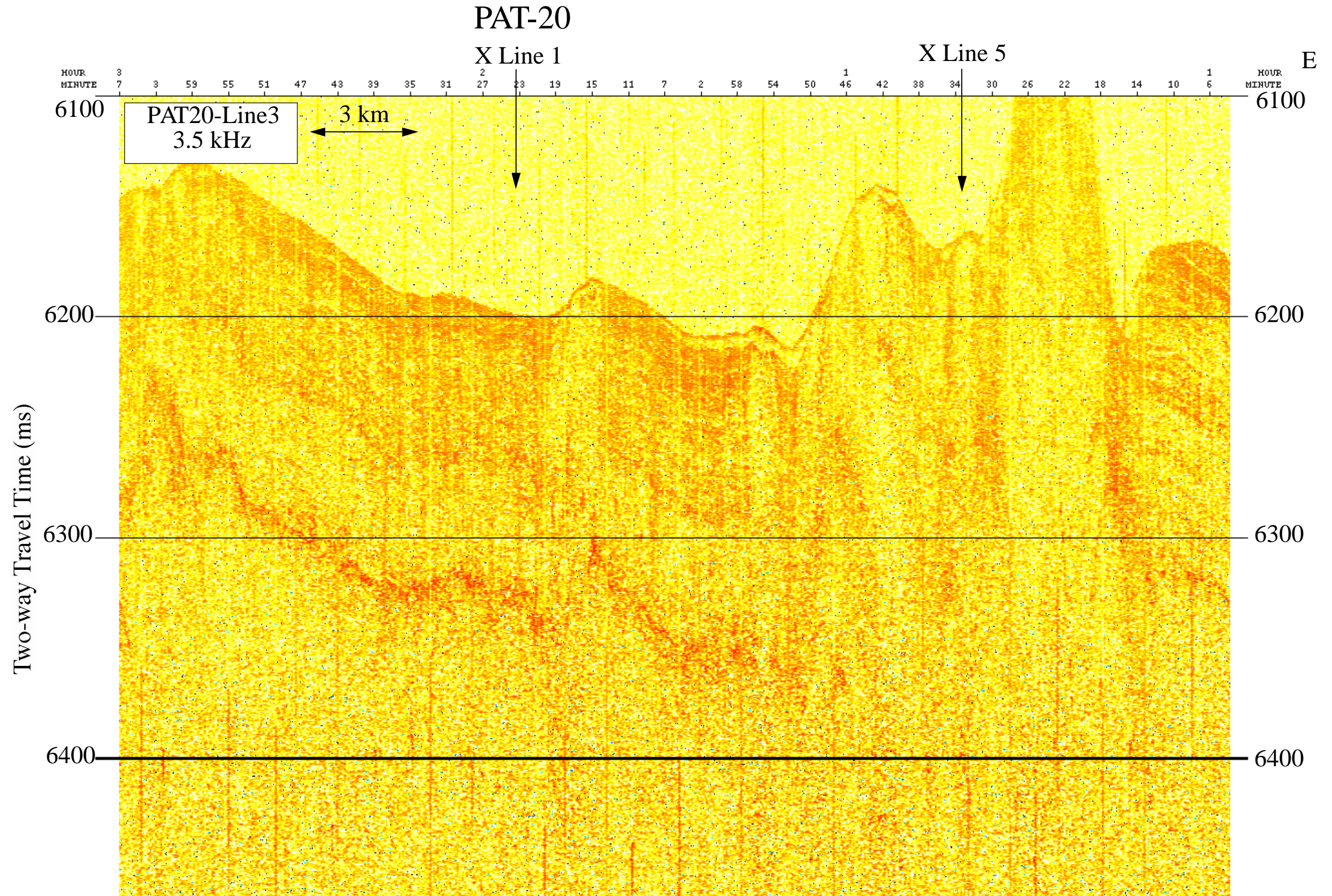
Paleolatitude:

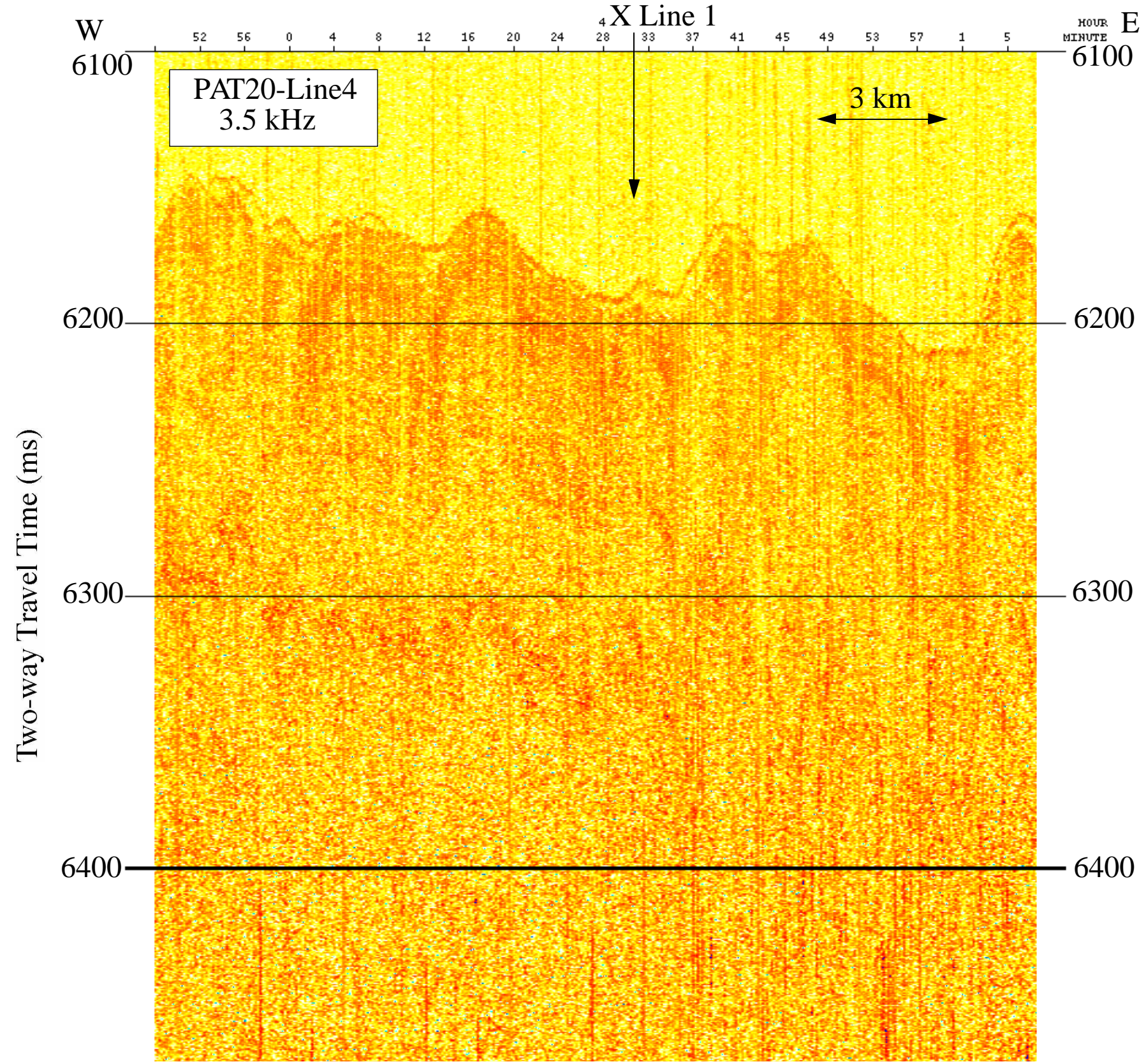
56 Ma ——— °N

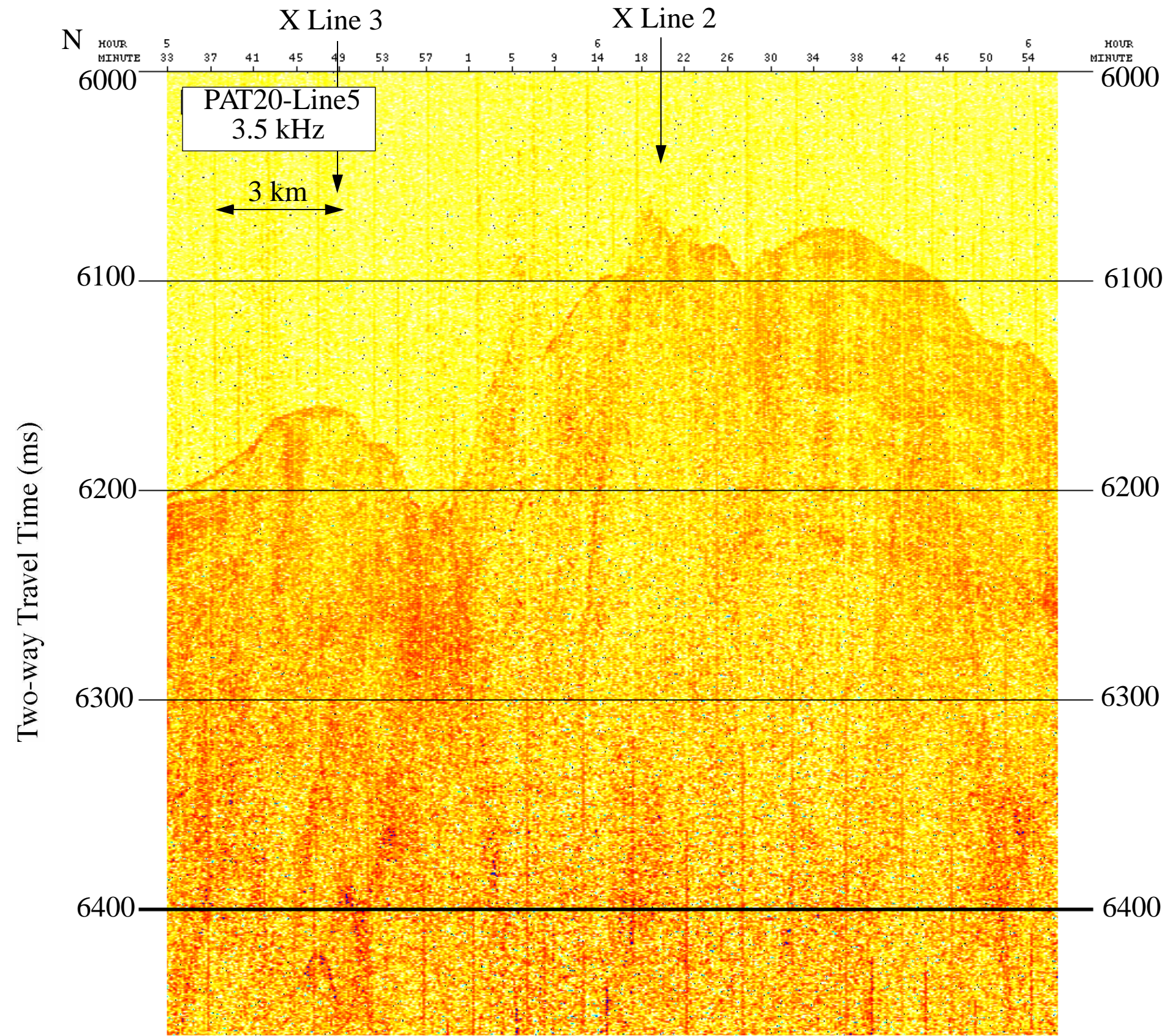
40 Ma 04.90 °N

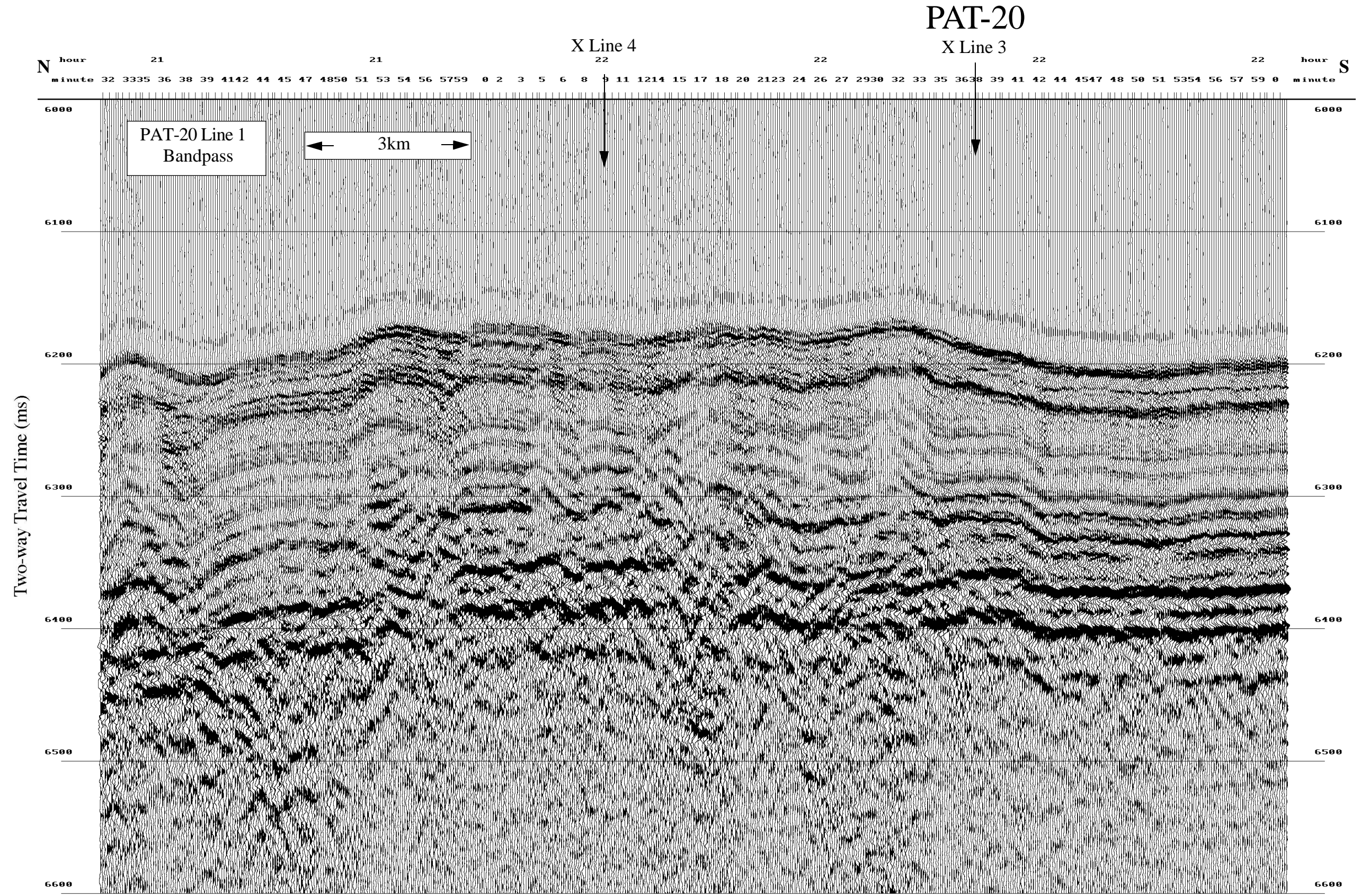


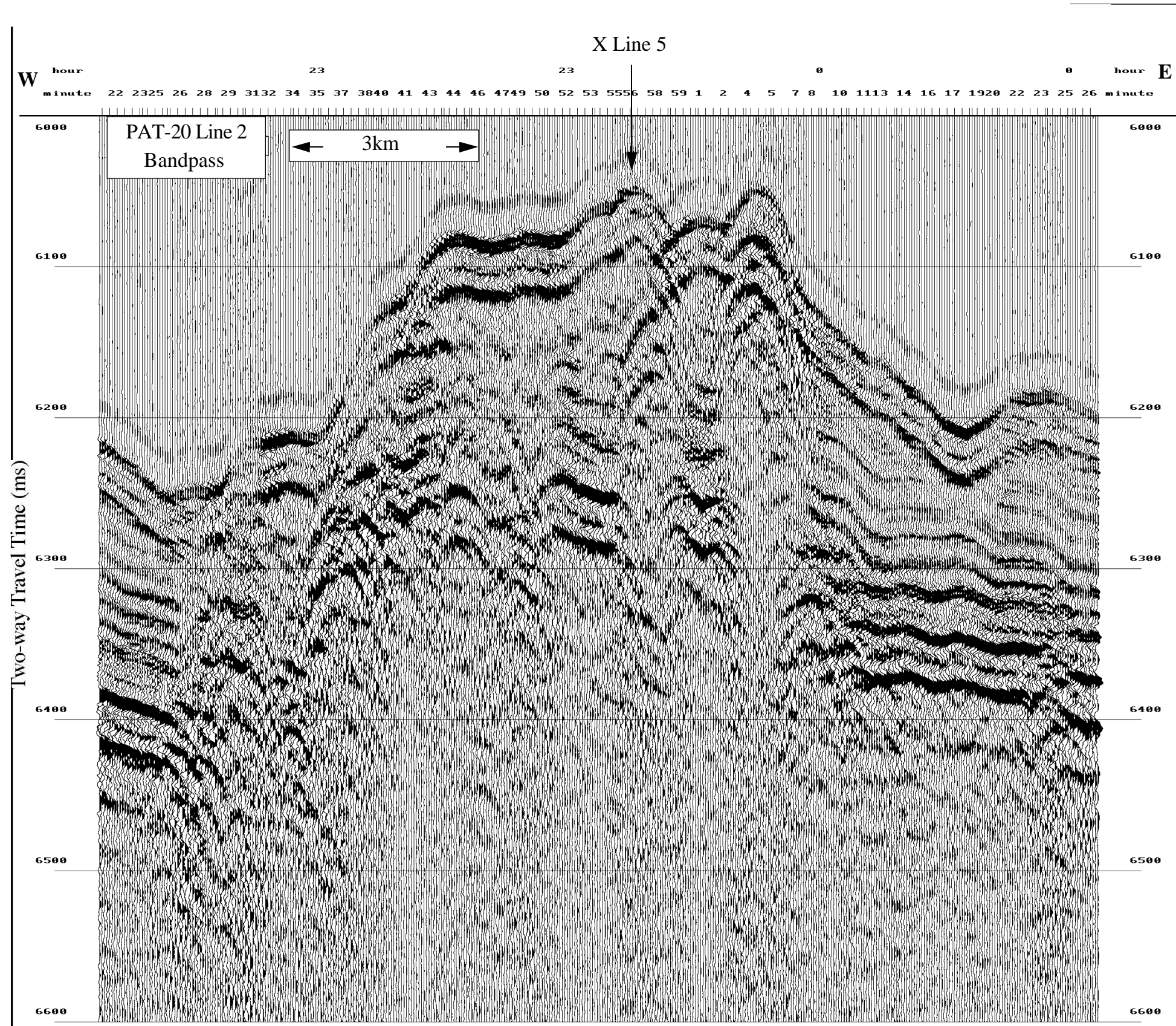


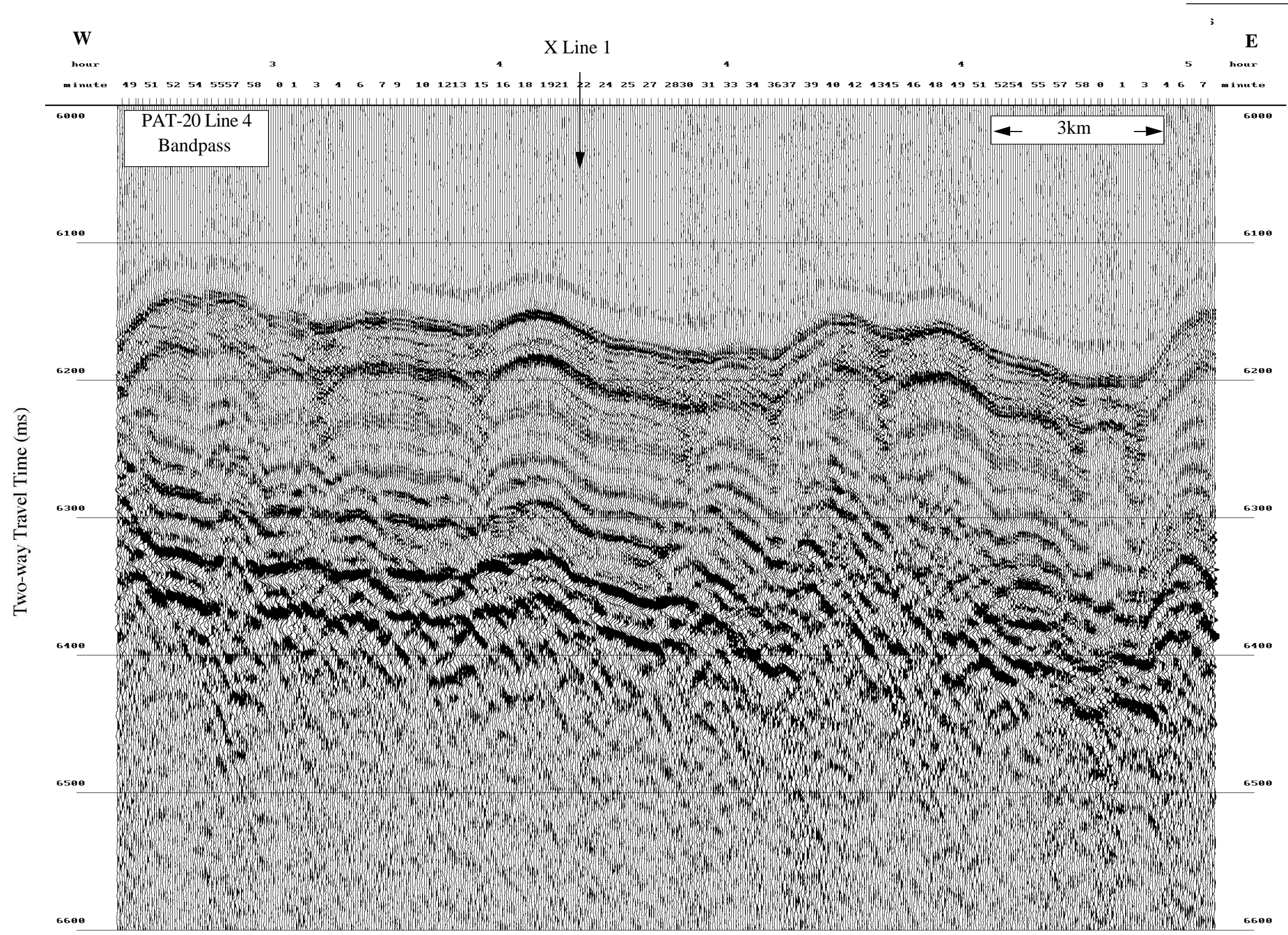


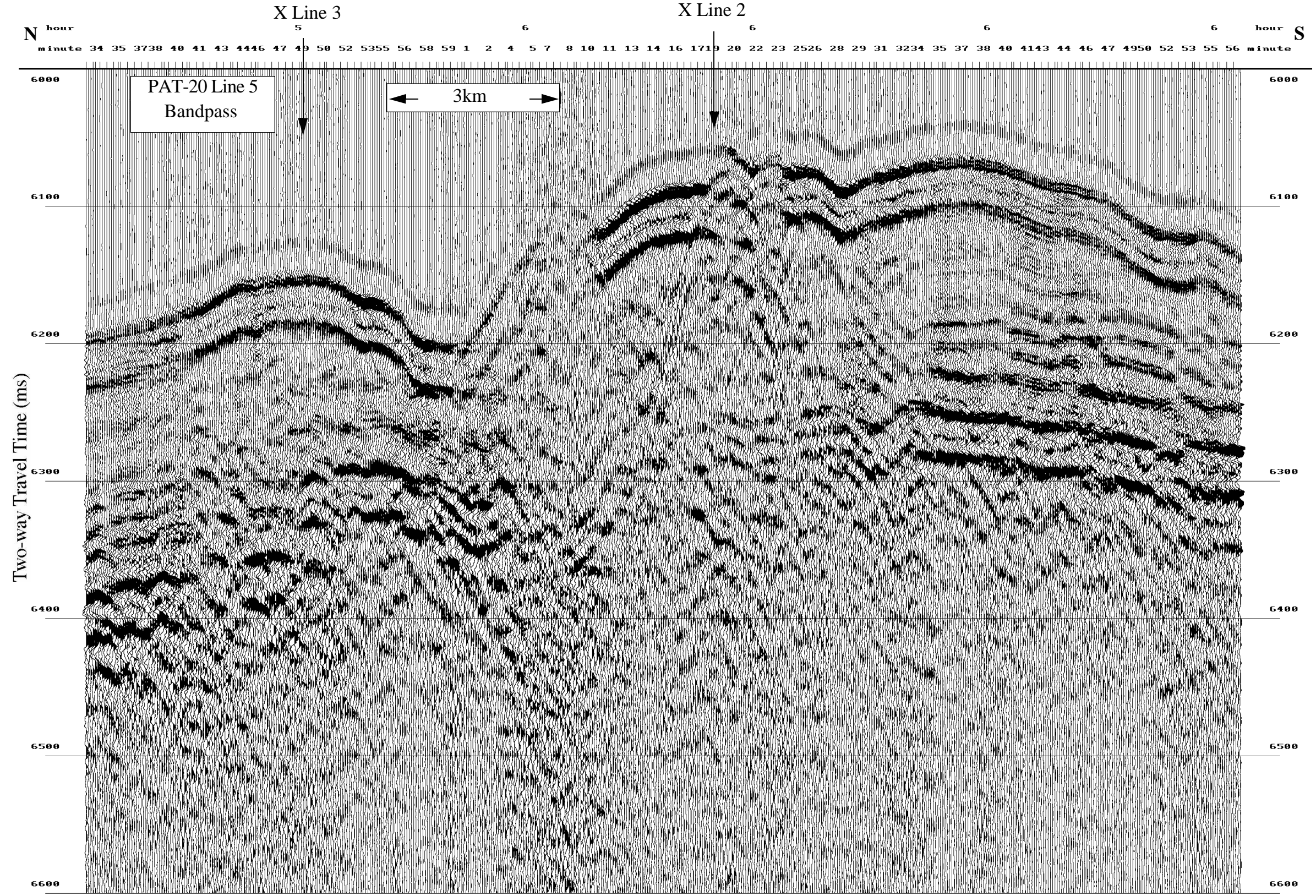


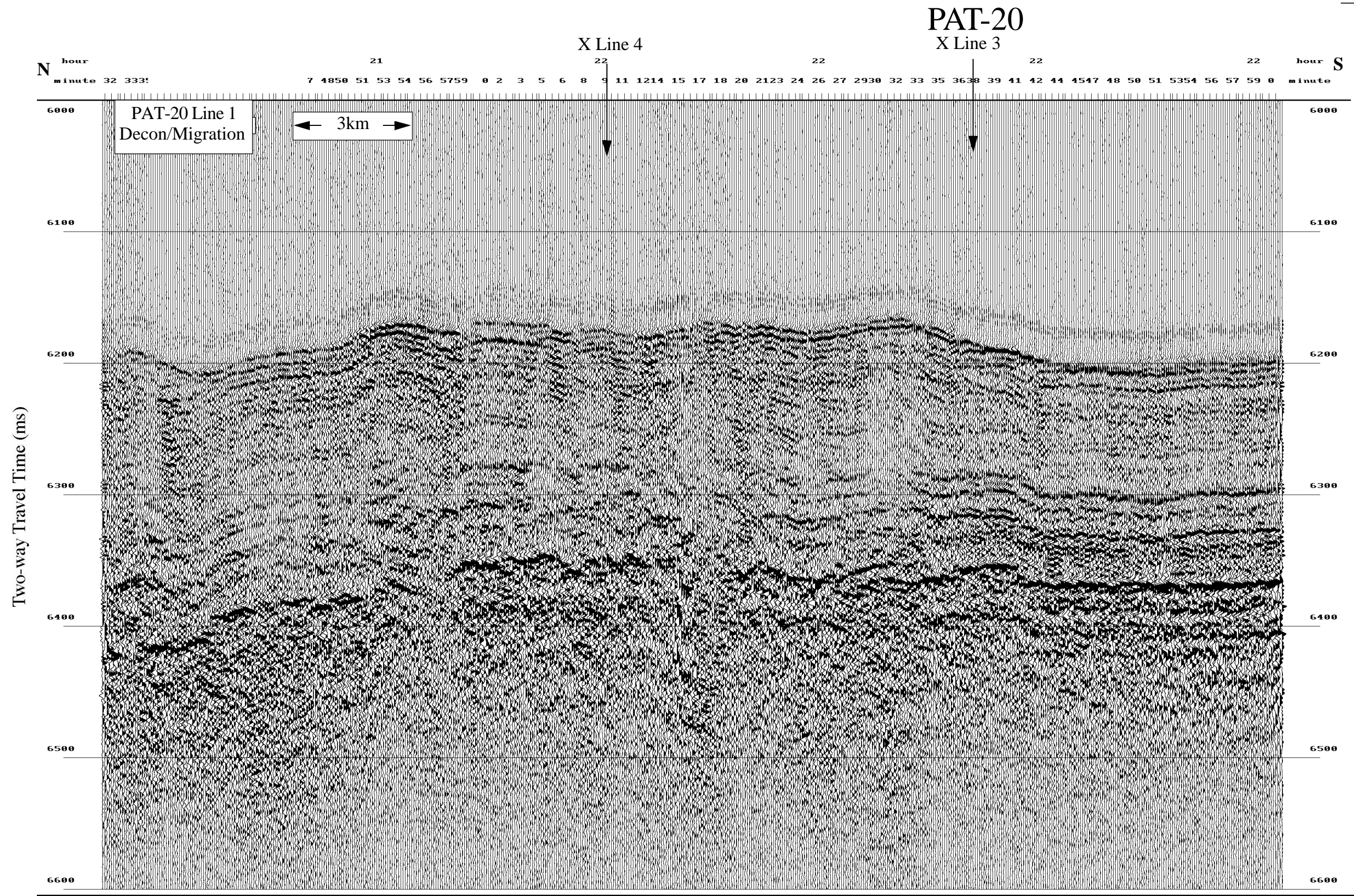


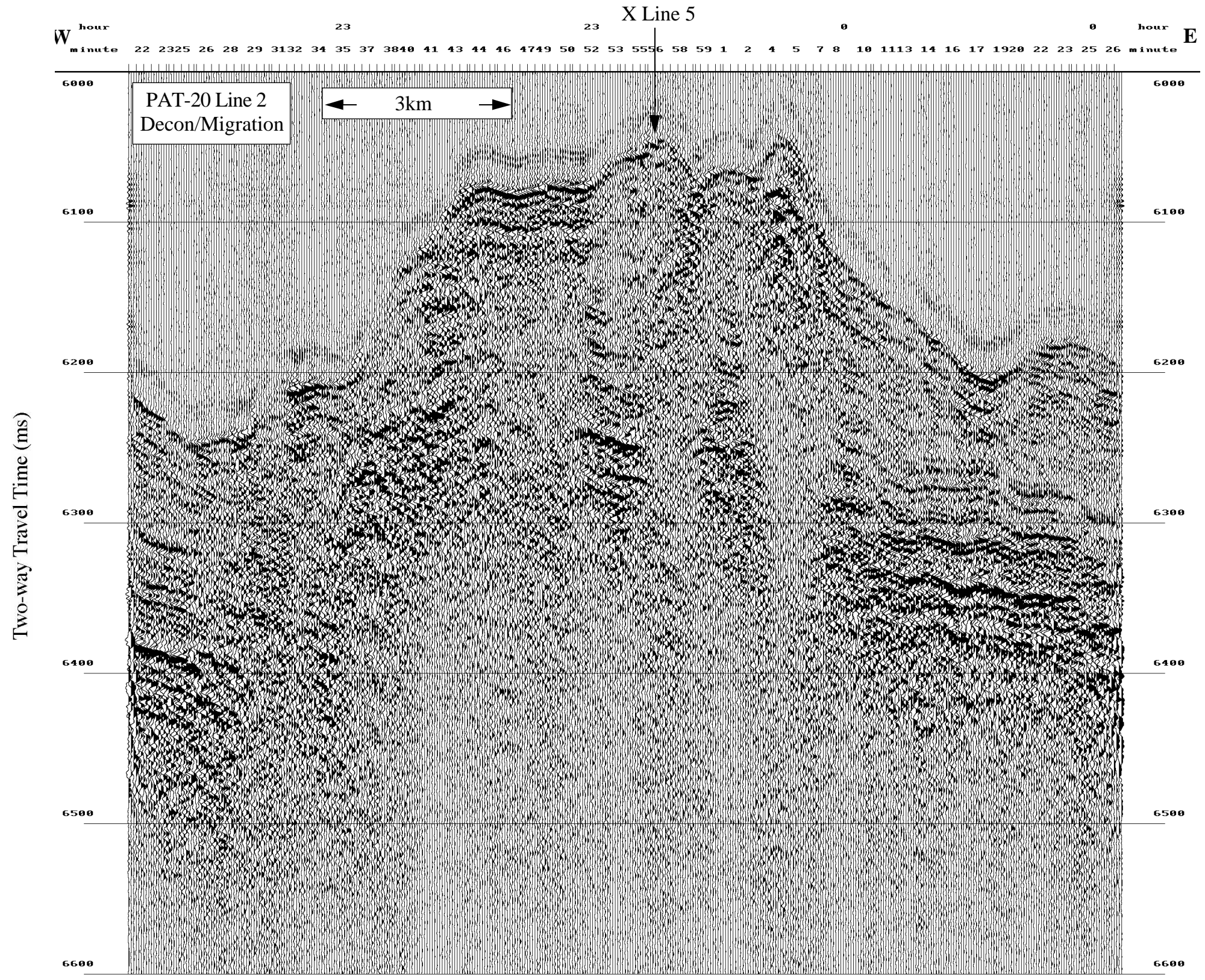






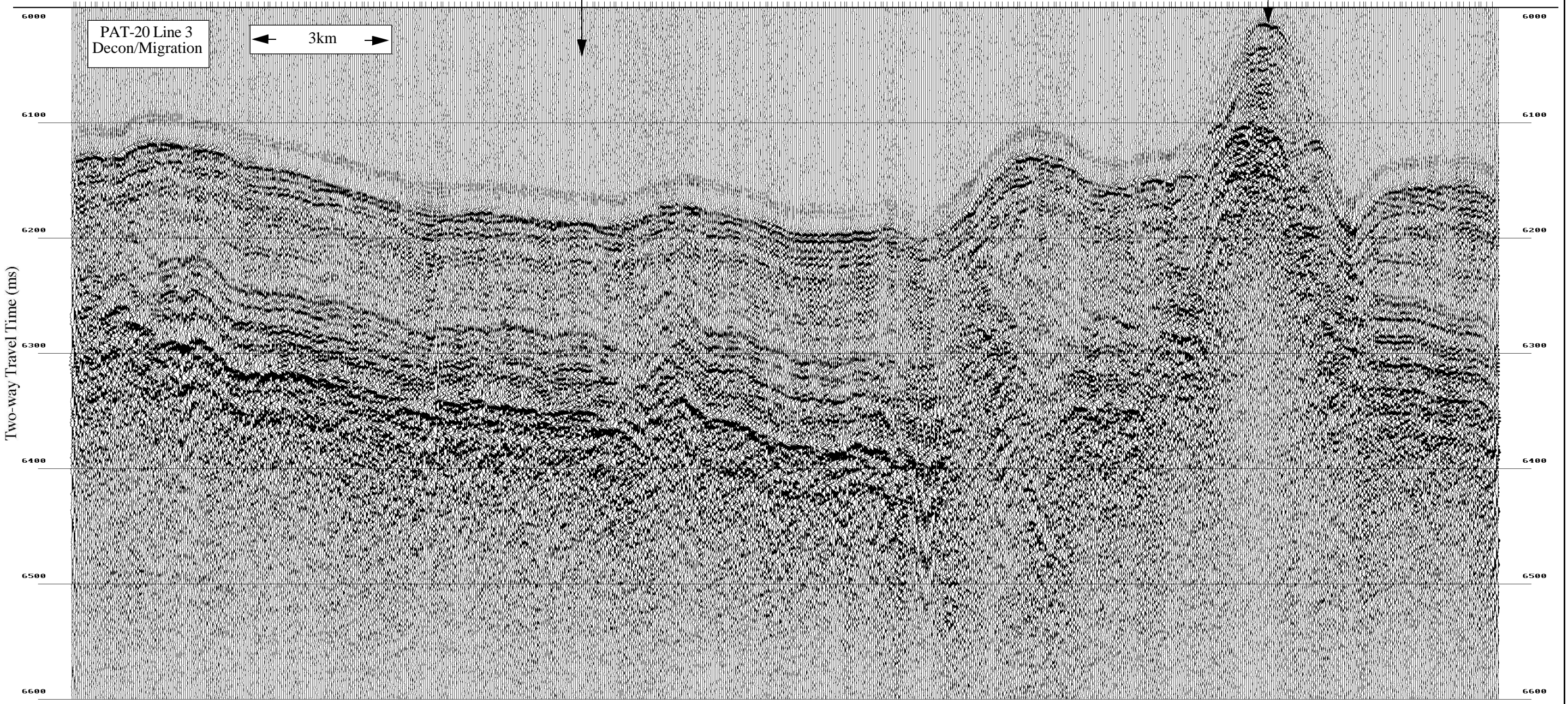


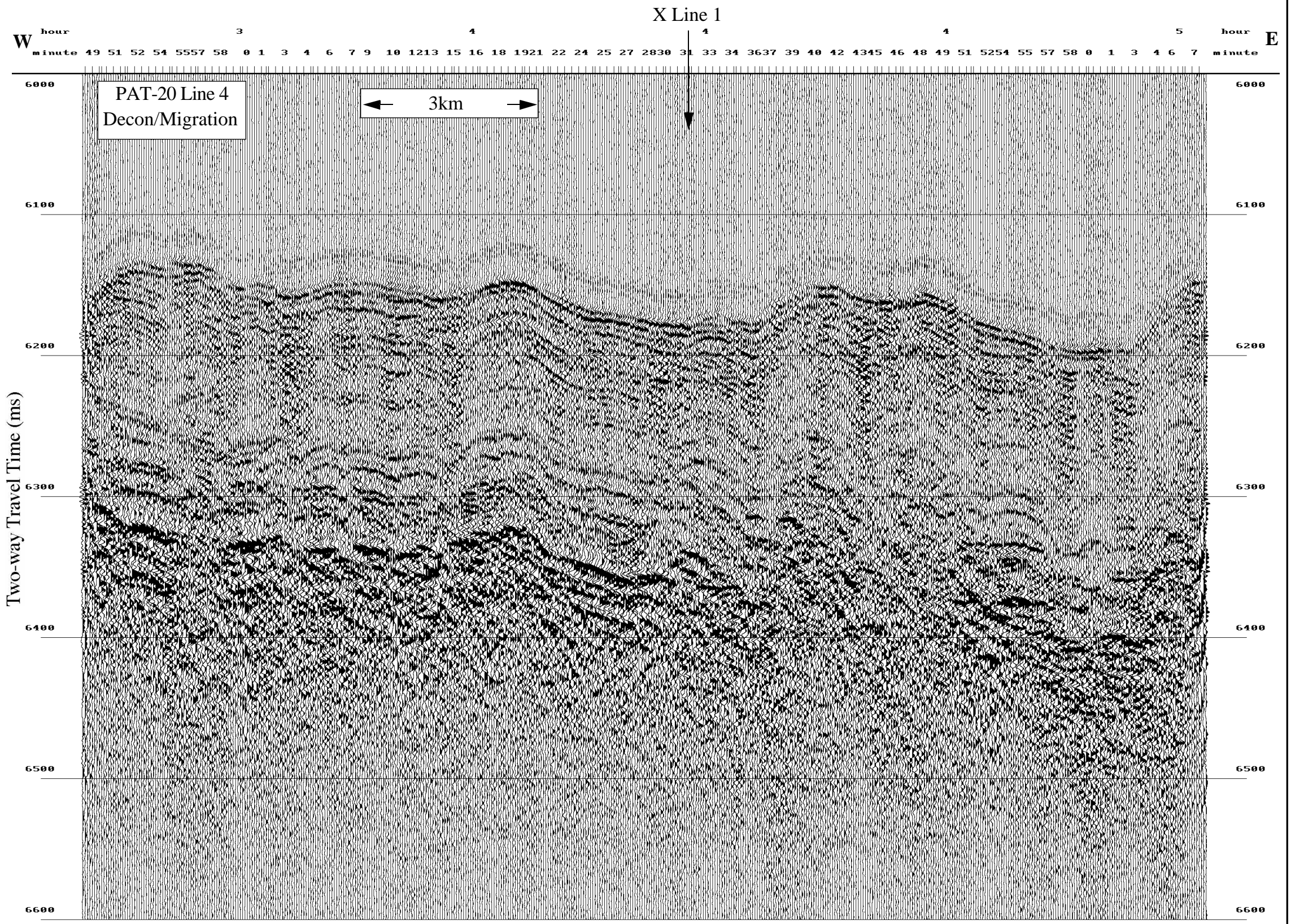


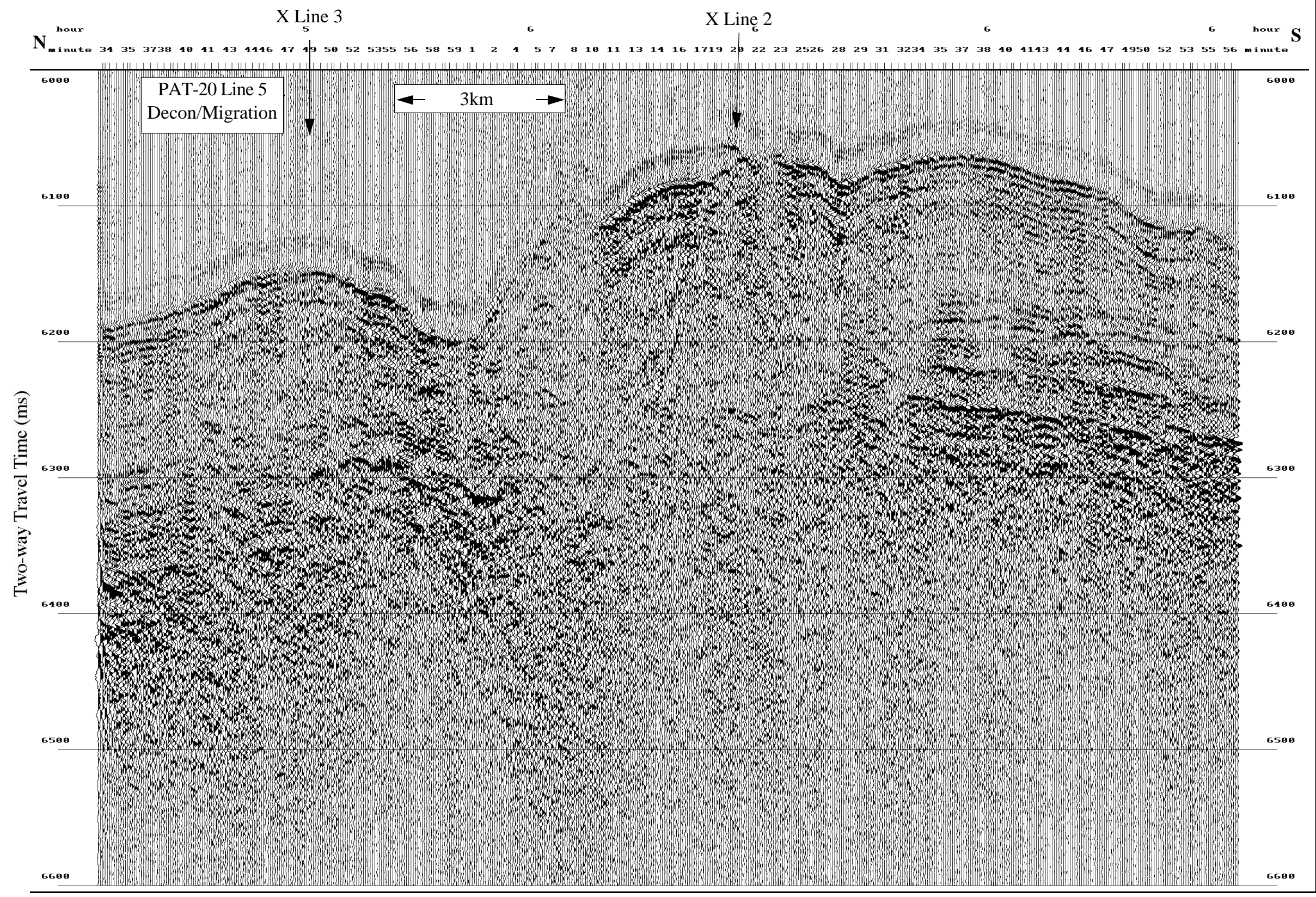


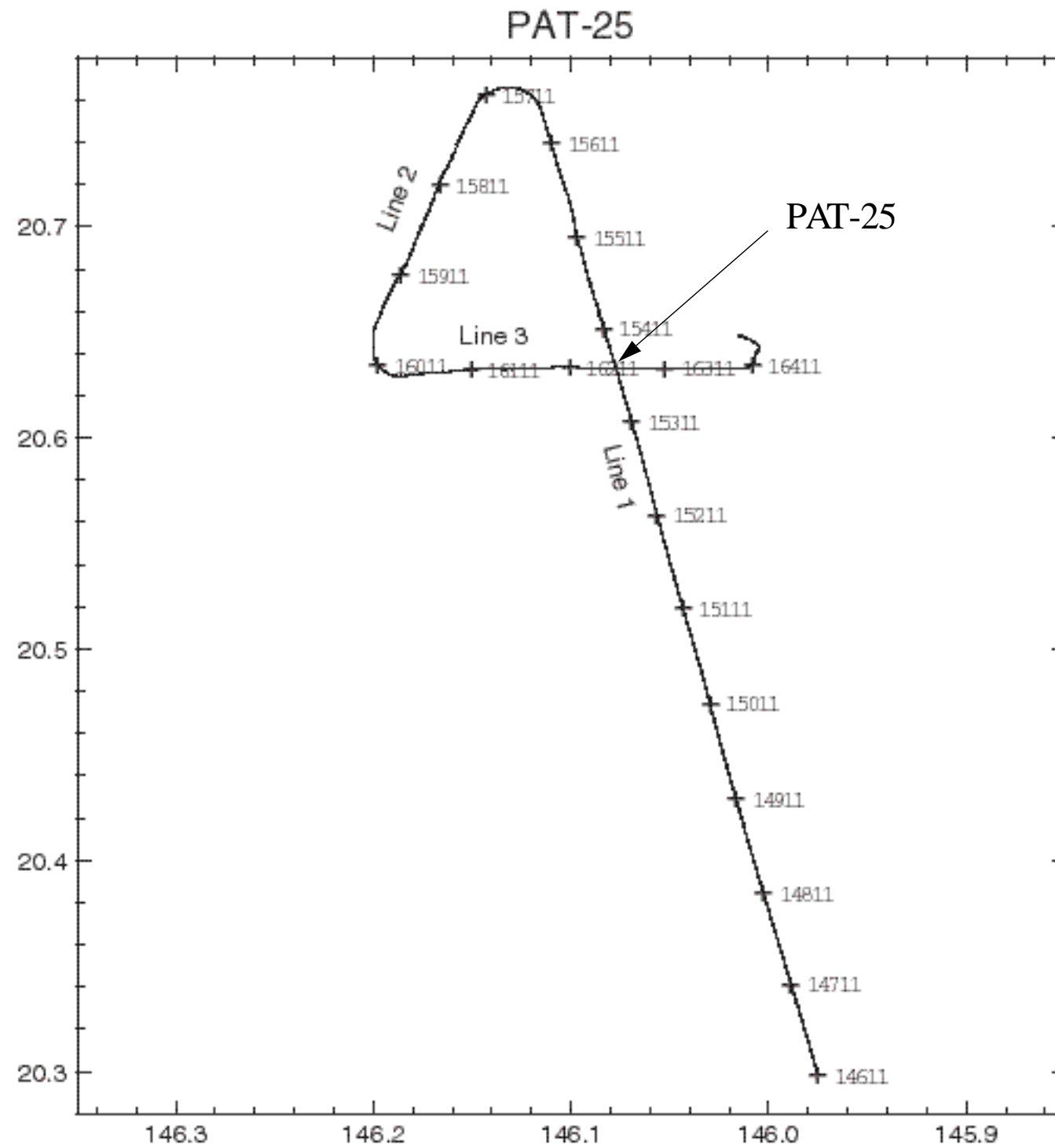
PAT-20

hour 3 2 2 1 1 1 hour
minute 7 6 4 3 1 0 58 57 55 54 52 51 49 48 46 45 43 42 40 39 37 36 34 33 31 30 28 27 25 24 22 21 19 18 16 15 13 12 10 9 7 6 4 3 1 0 58 57 55 54 52 51 49 48 46 45 43 42 40 39 37 36 34 33 31 30 28 27 25 24 22 21 19 18 16 15 13 12 10 9 7 6 4 minute E









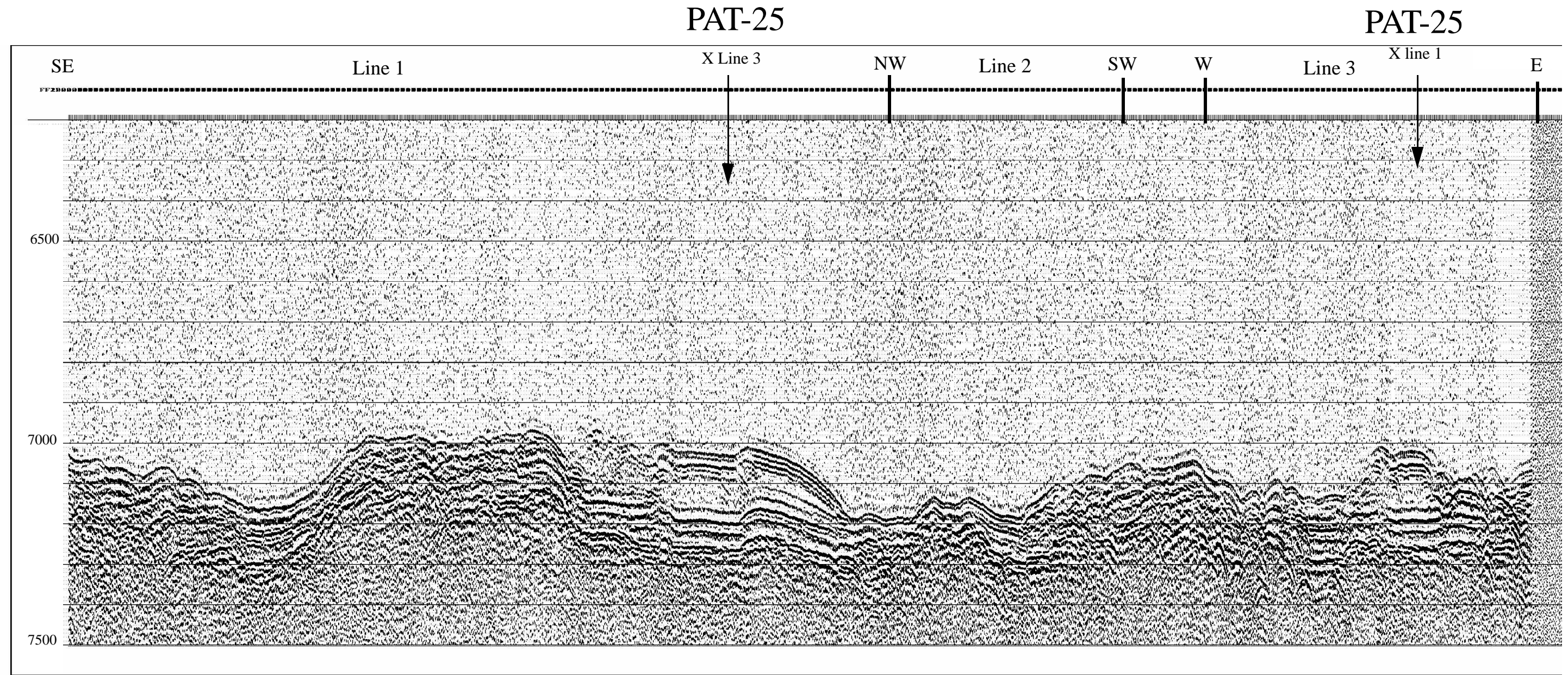
PAT-25

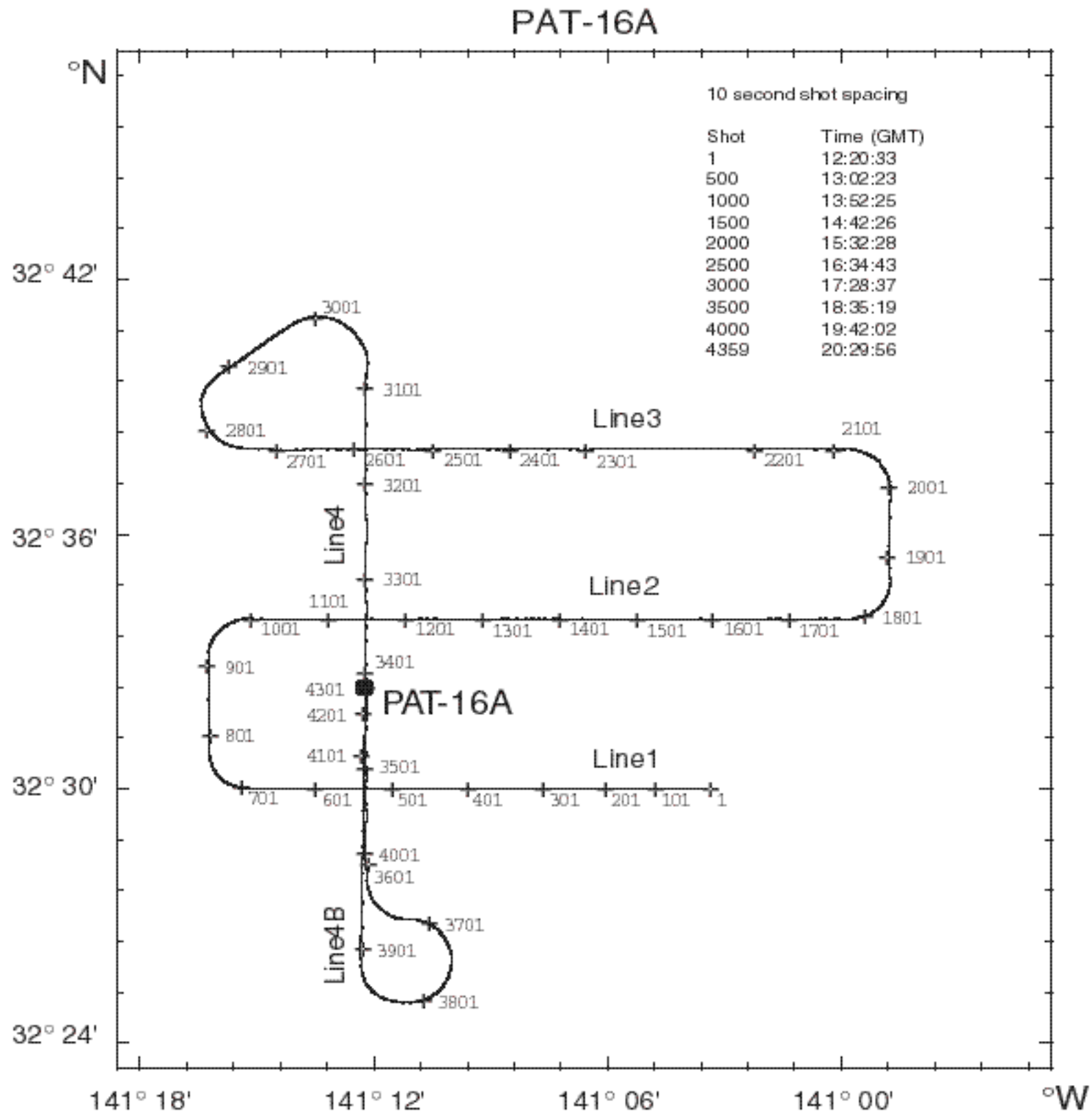
Seismic Profiles

Paleolatitude:

56 Ma 06.63 °N

40 Ma 10.34 °N





PAT-16A

3.5 kHz
Profiles

Paleolatitude:

56 Ma 19.26 °N

40 Ma 22.70 °N

