

APRIL 1998
Data Submission to ODP Site Survey Panel

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

Volume 2

**Priority 1 Drillsites
3.5 kHz and Seismic Profiles**

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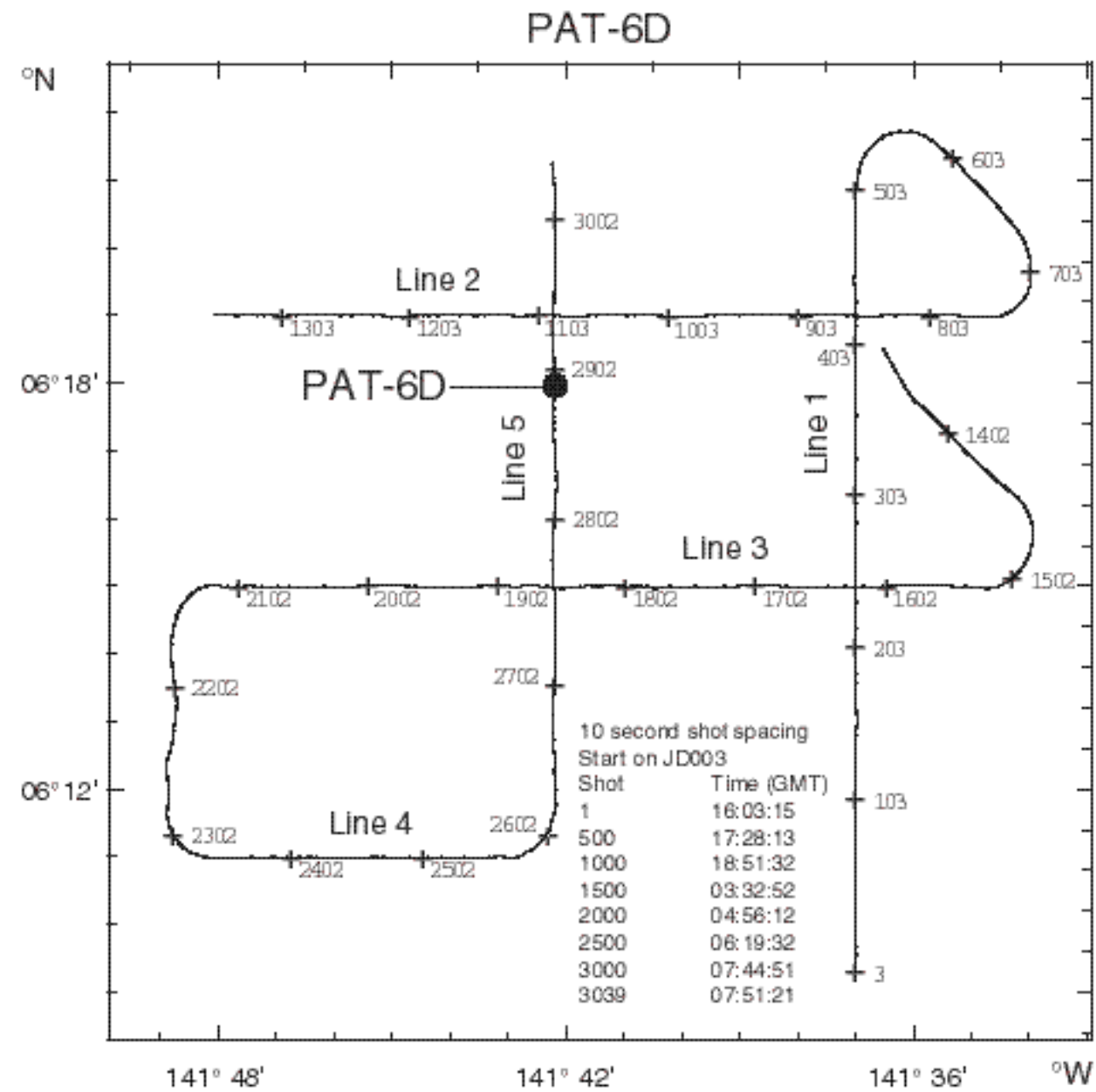
Center for Geophysical Investigation of the Shallow Subsurface (CGISS)
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**Technical Report BSU CGISS 98-02
16 April 1998**

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PAT-6D

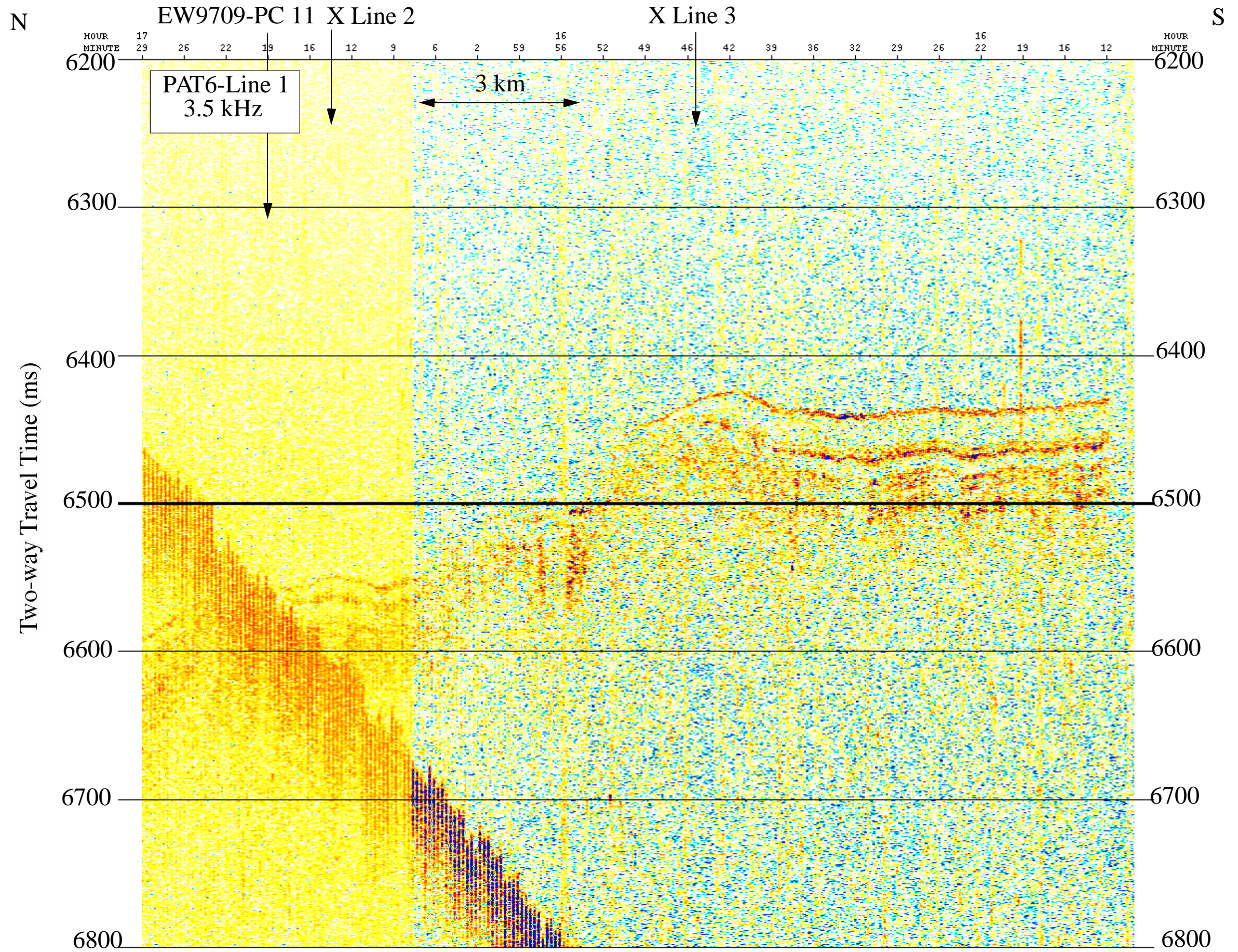
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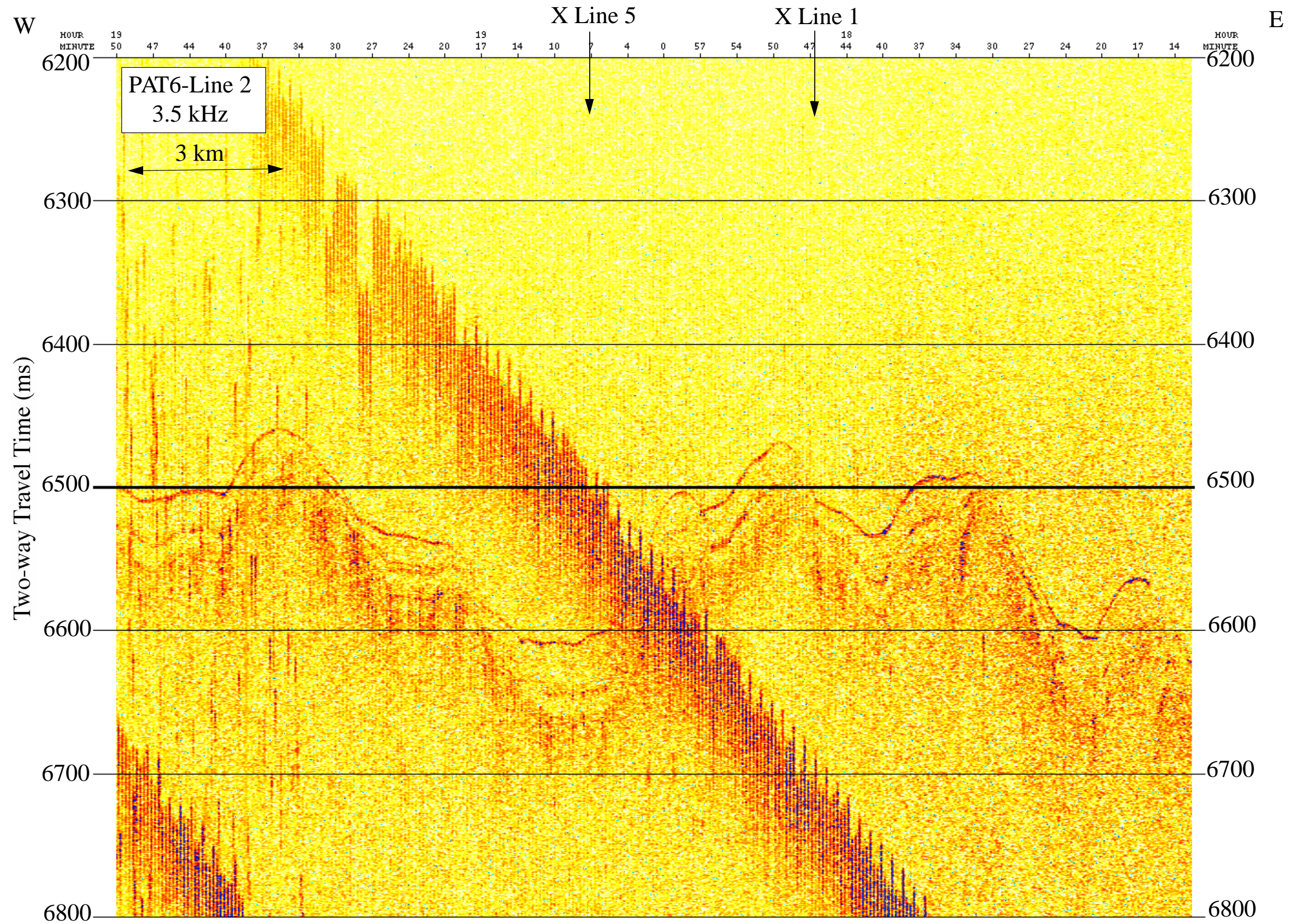
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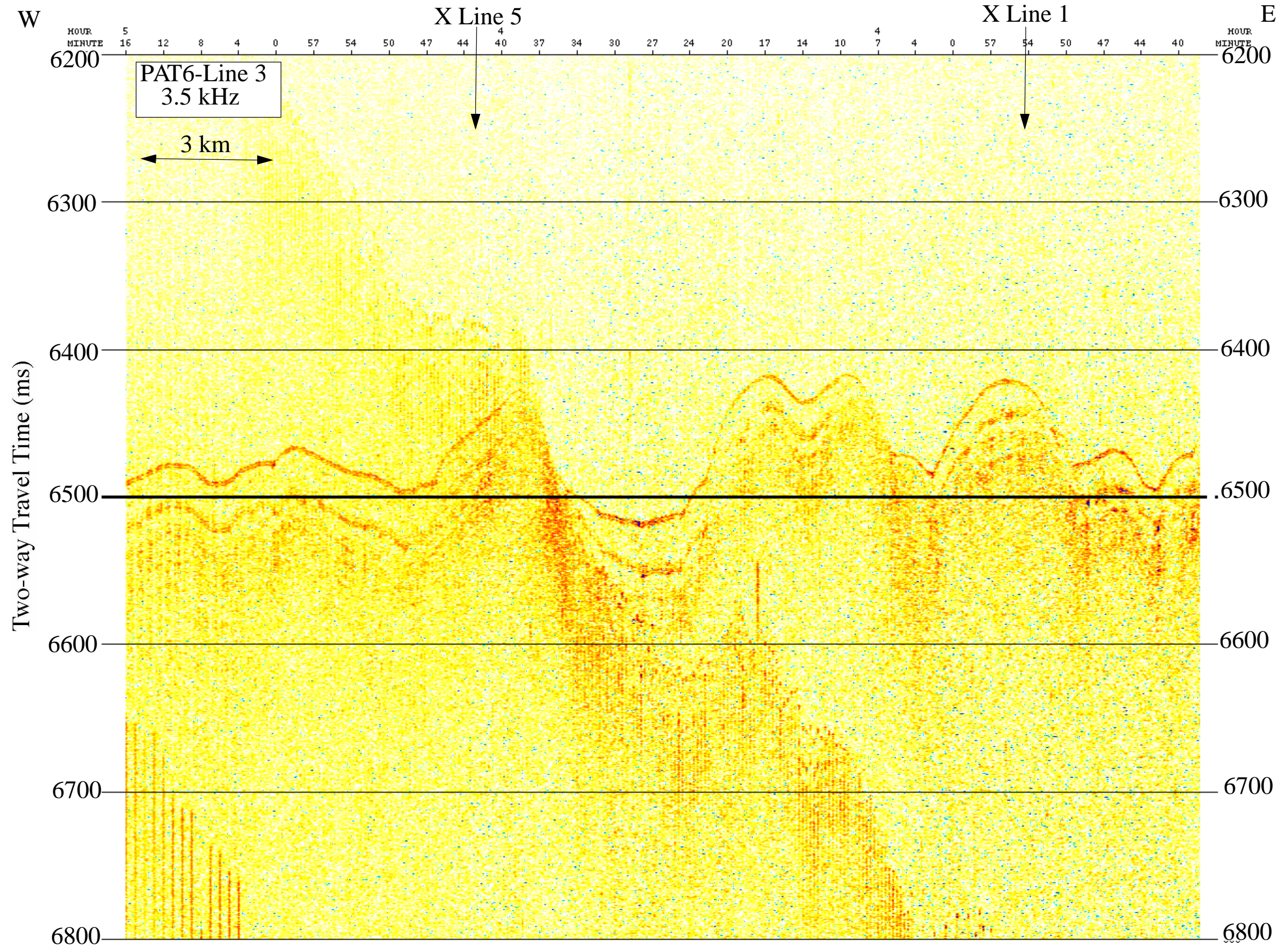
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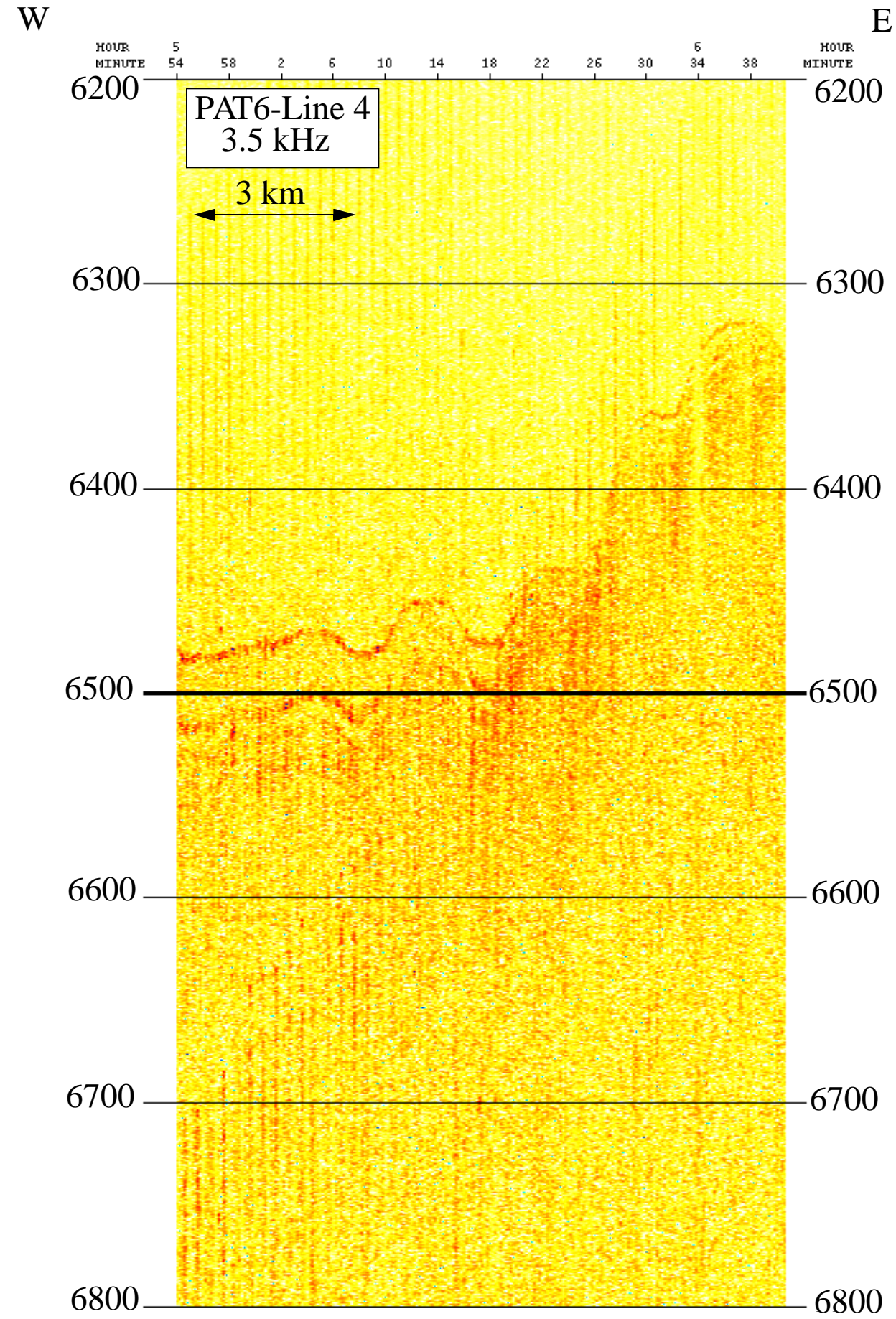
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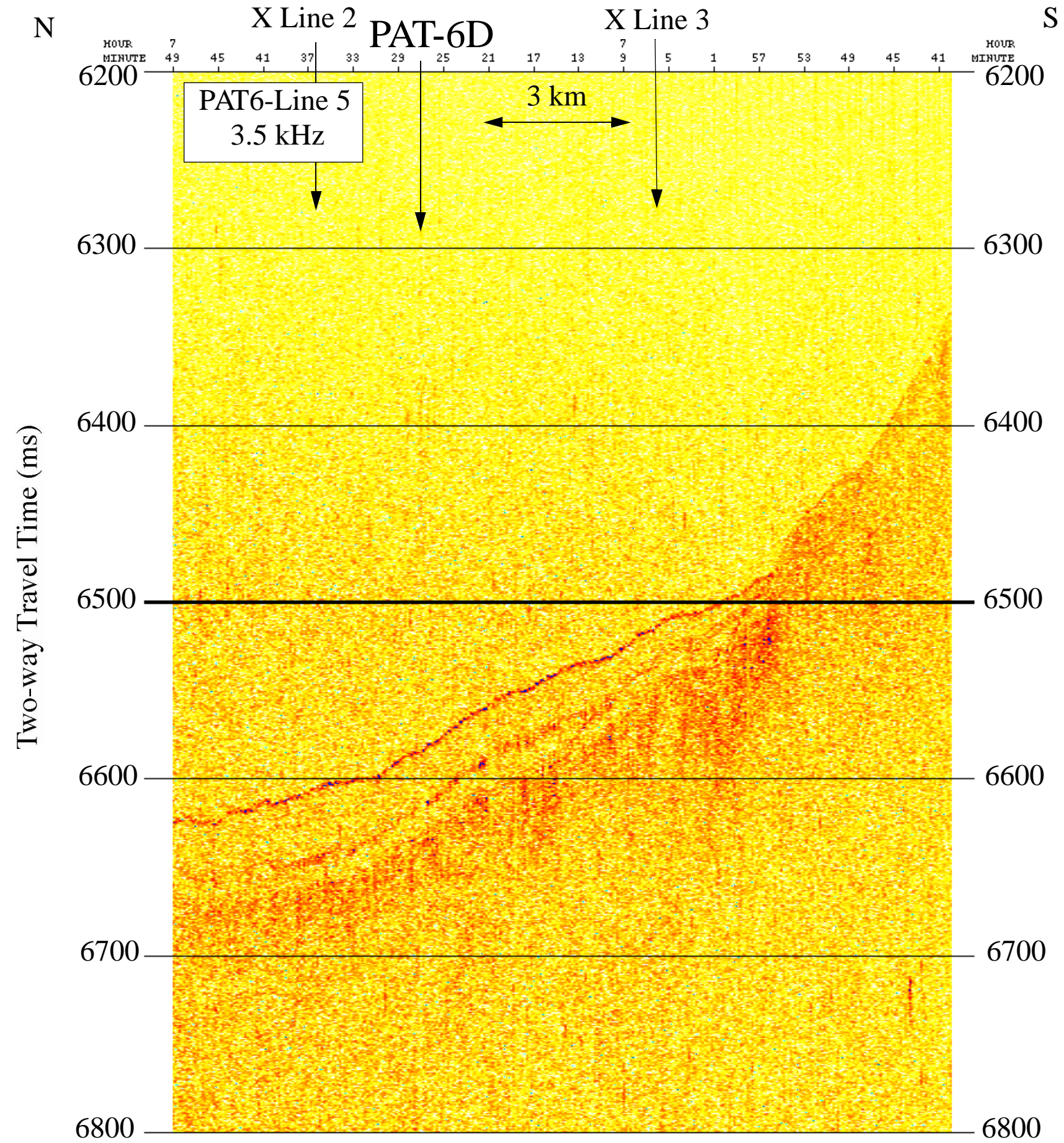
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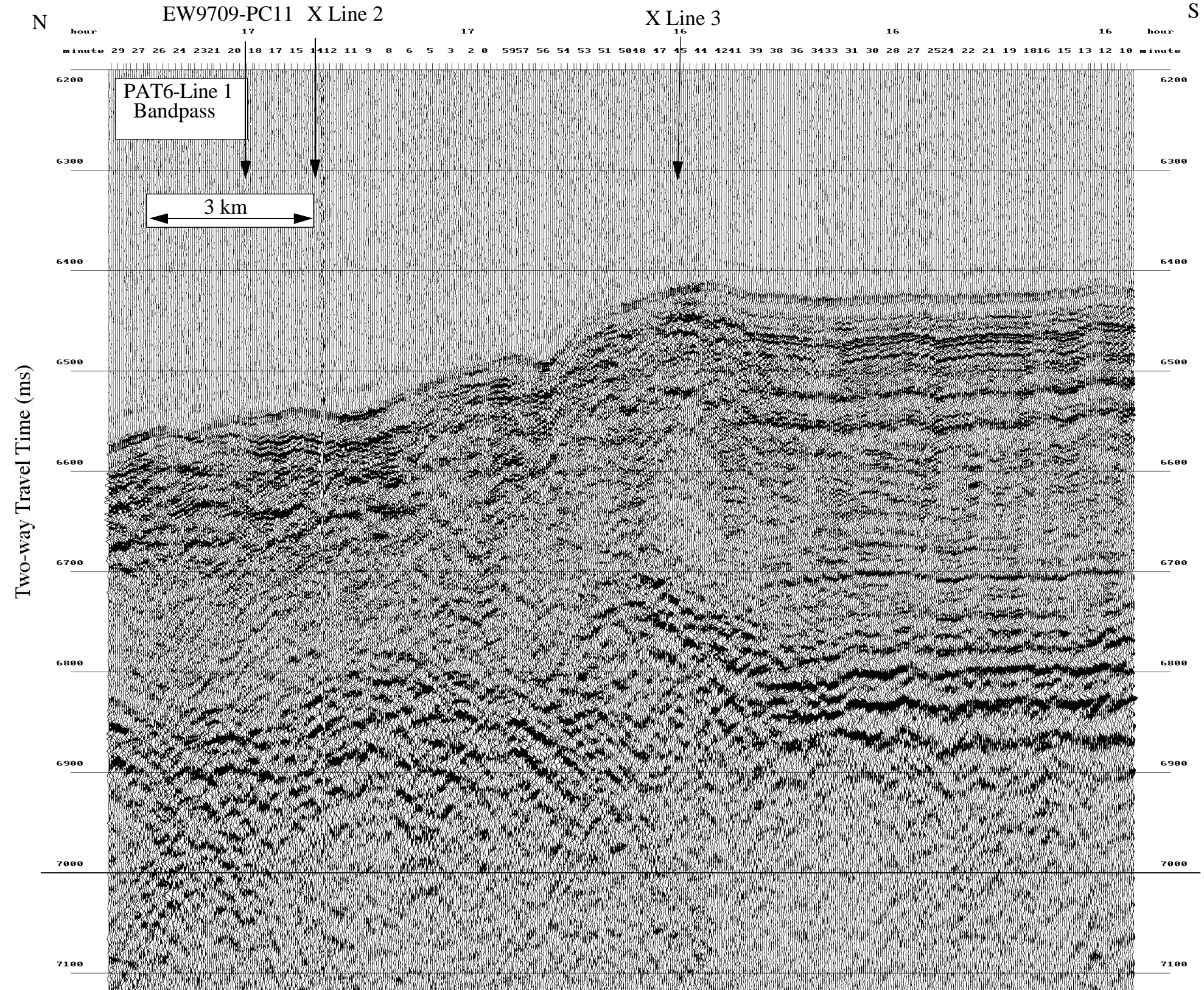


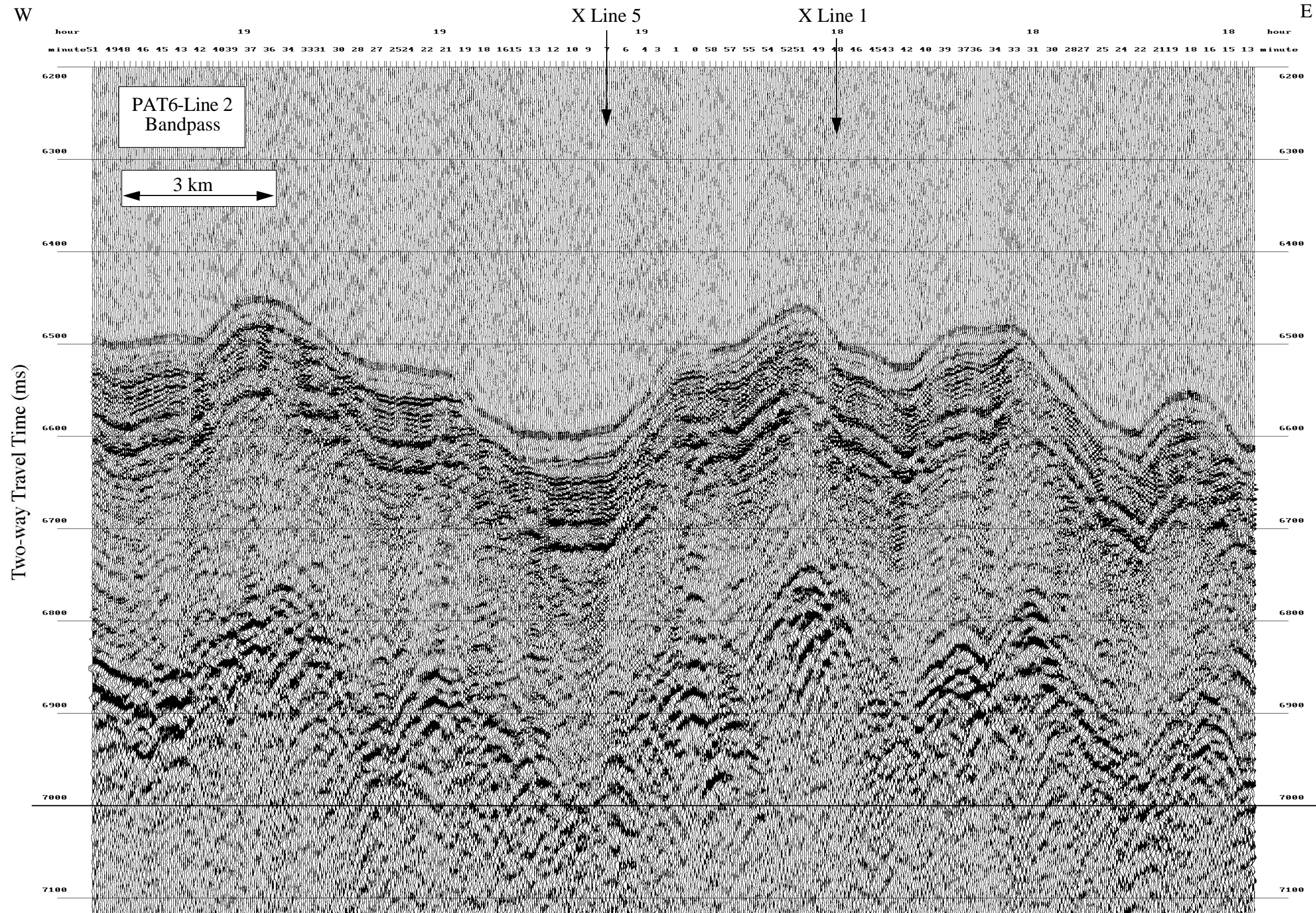


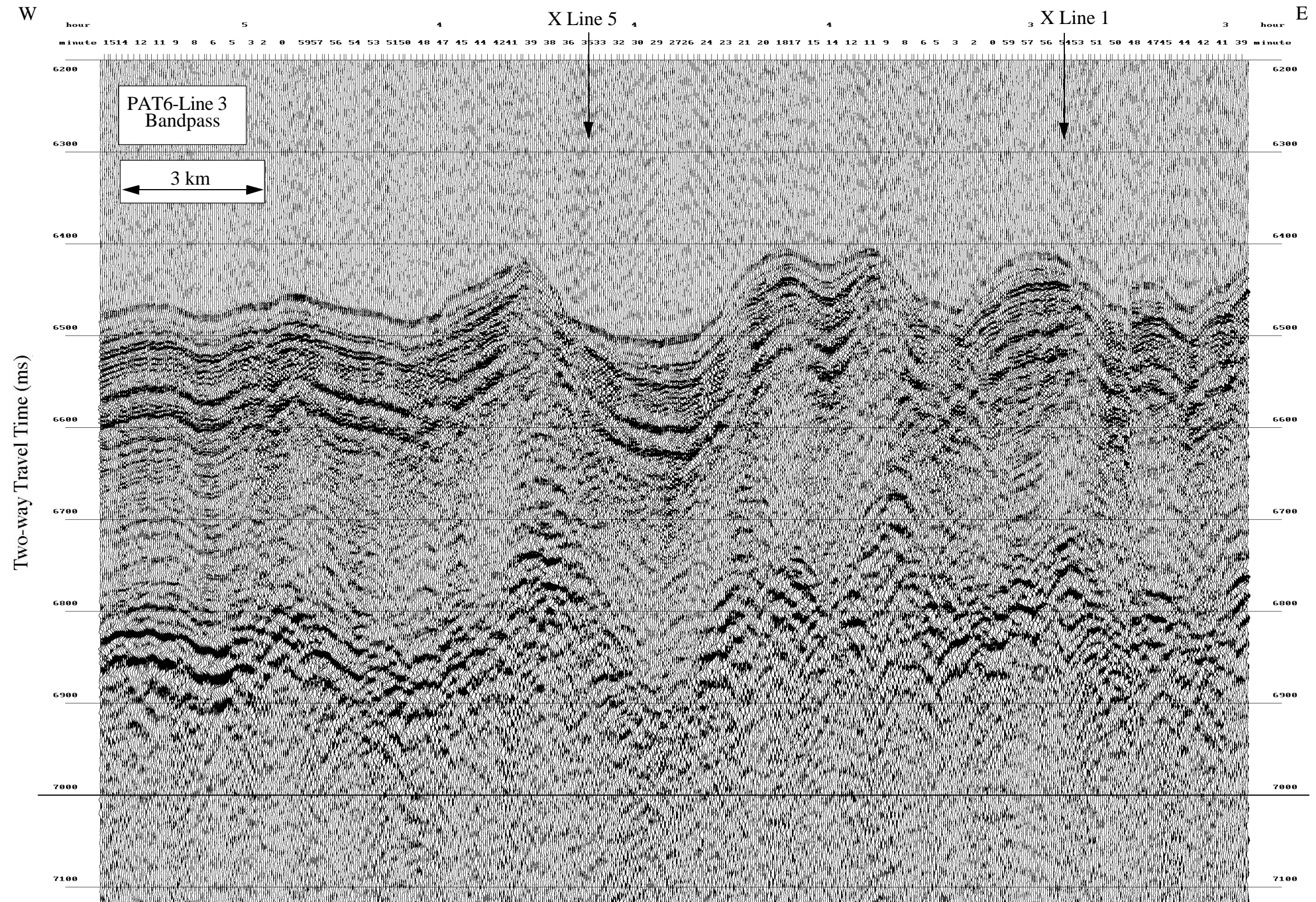


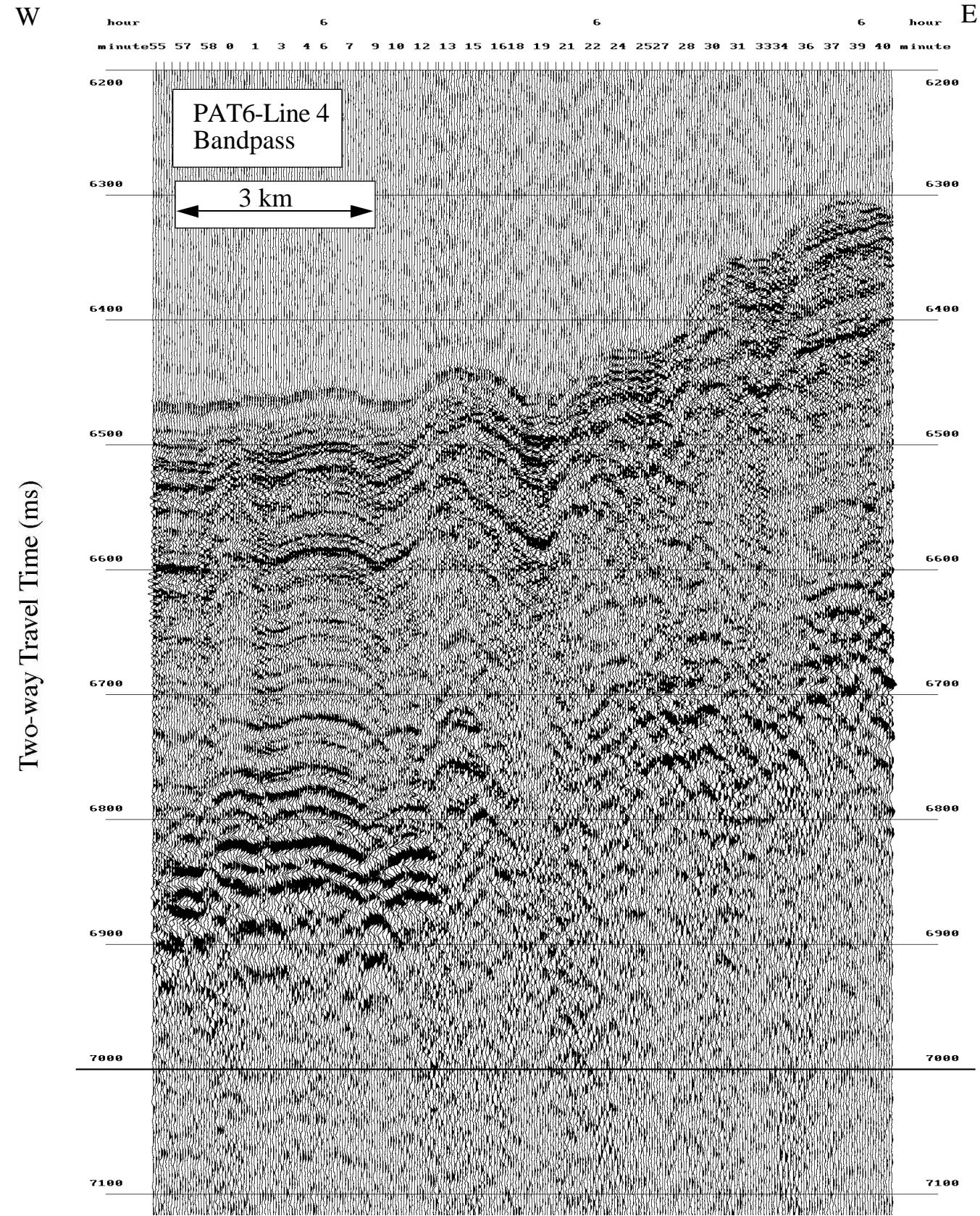


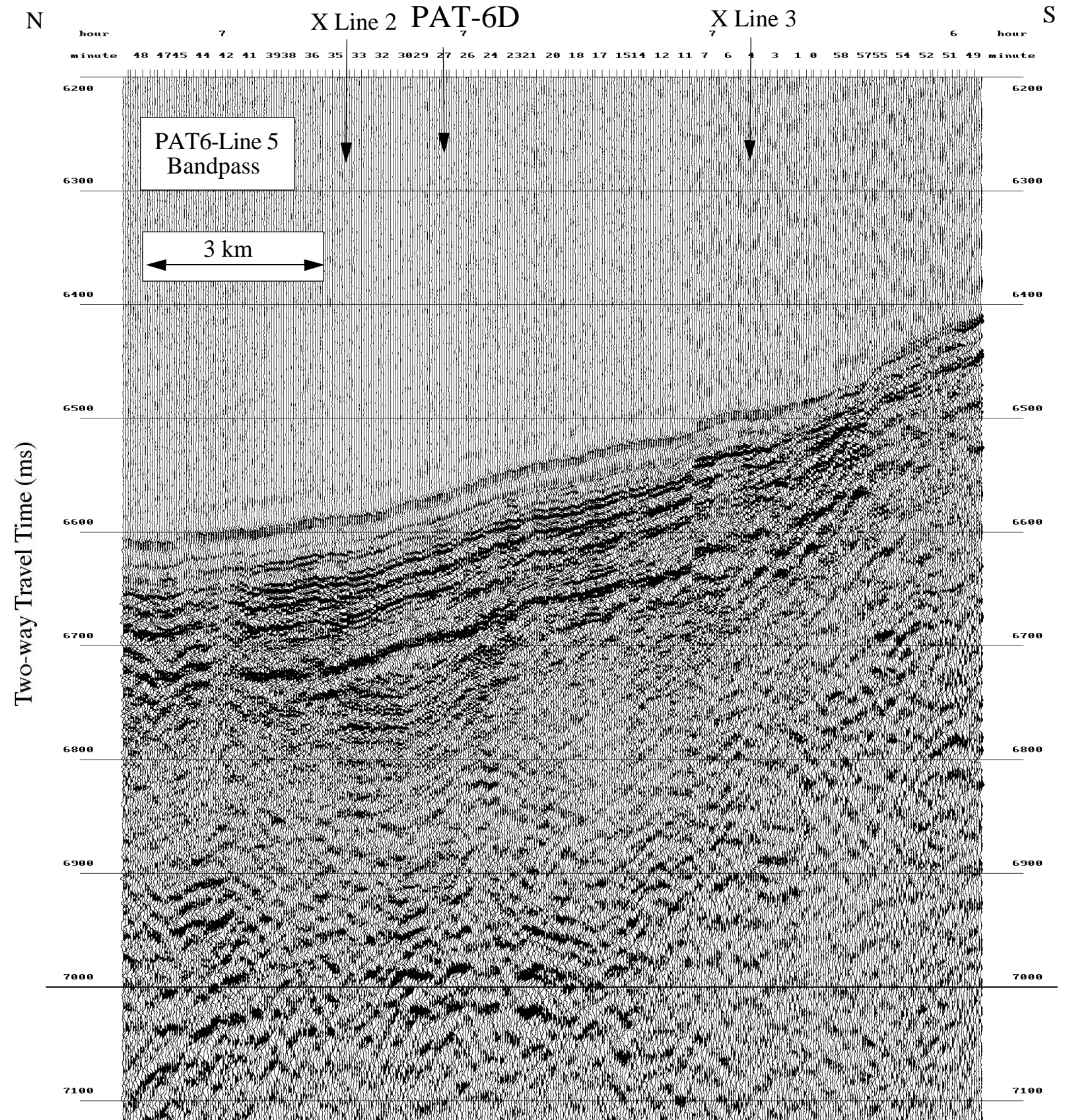


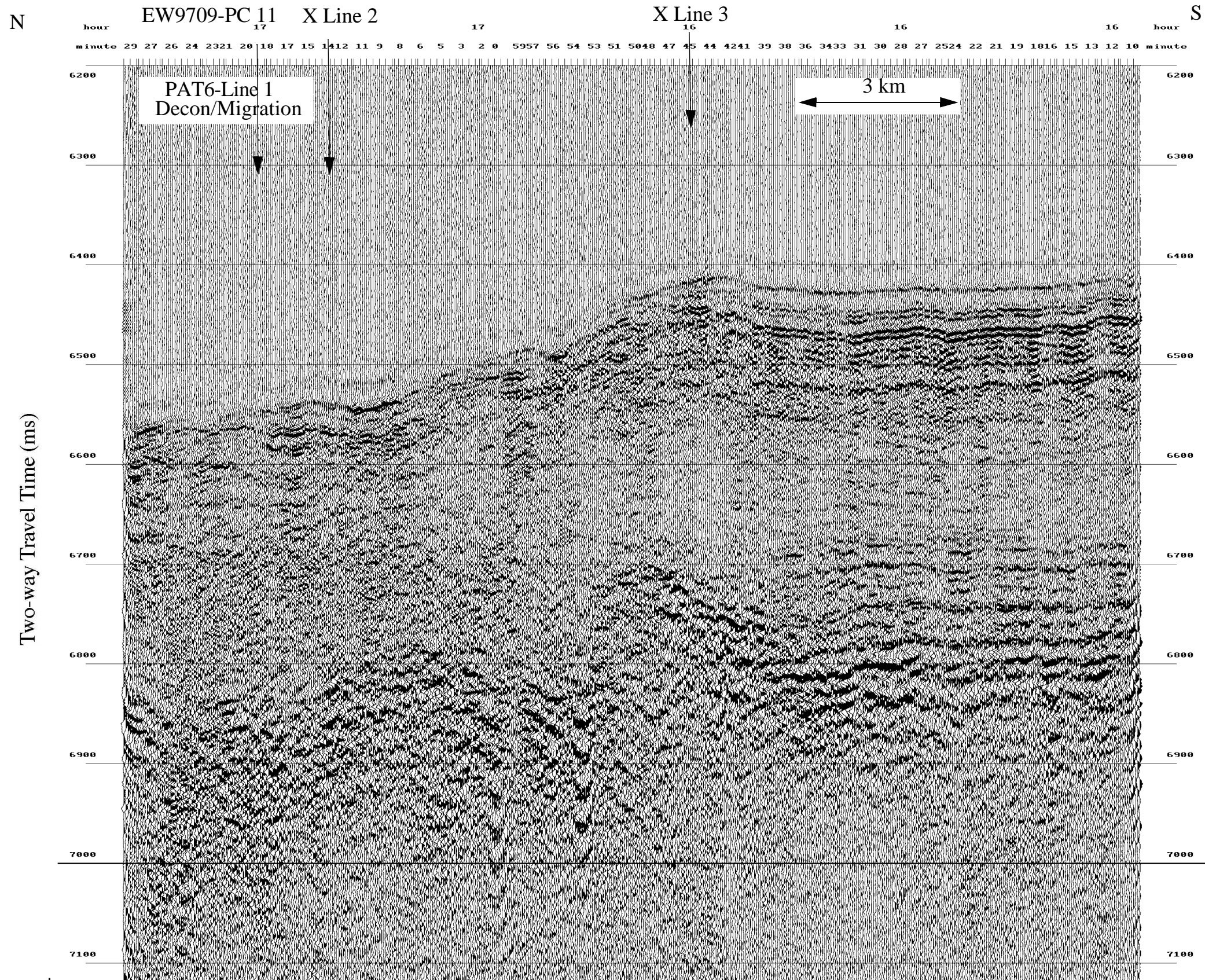






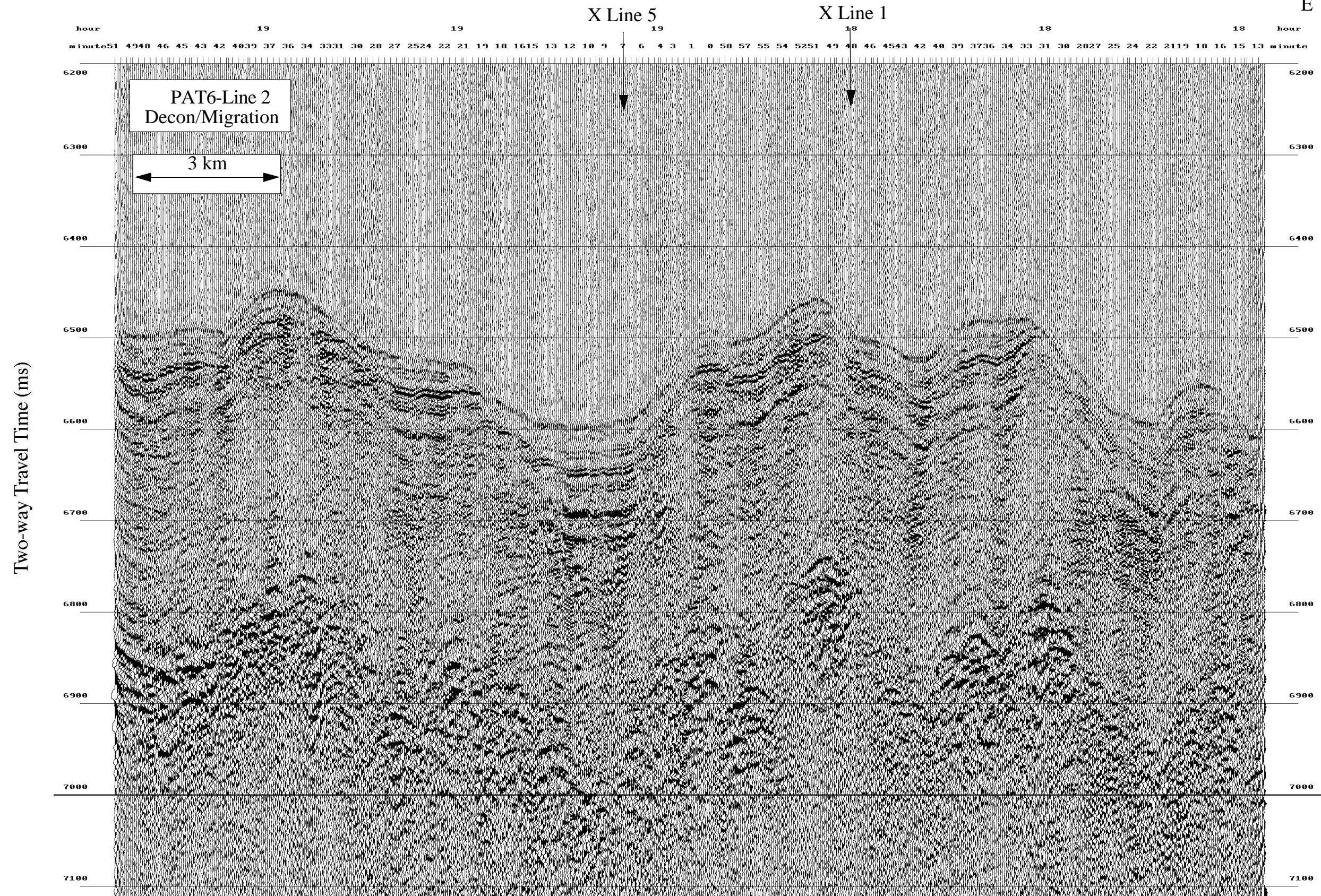


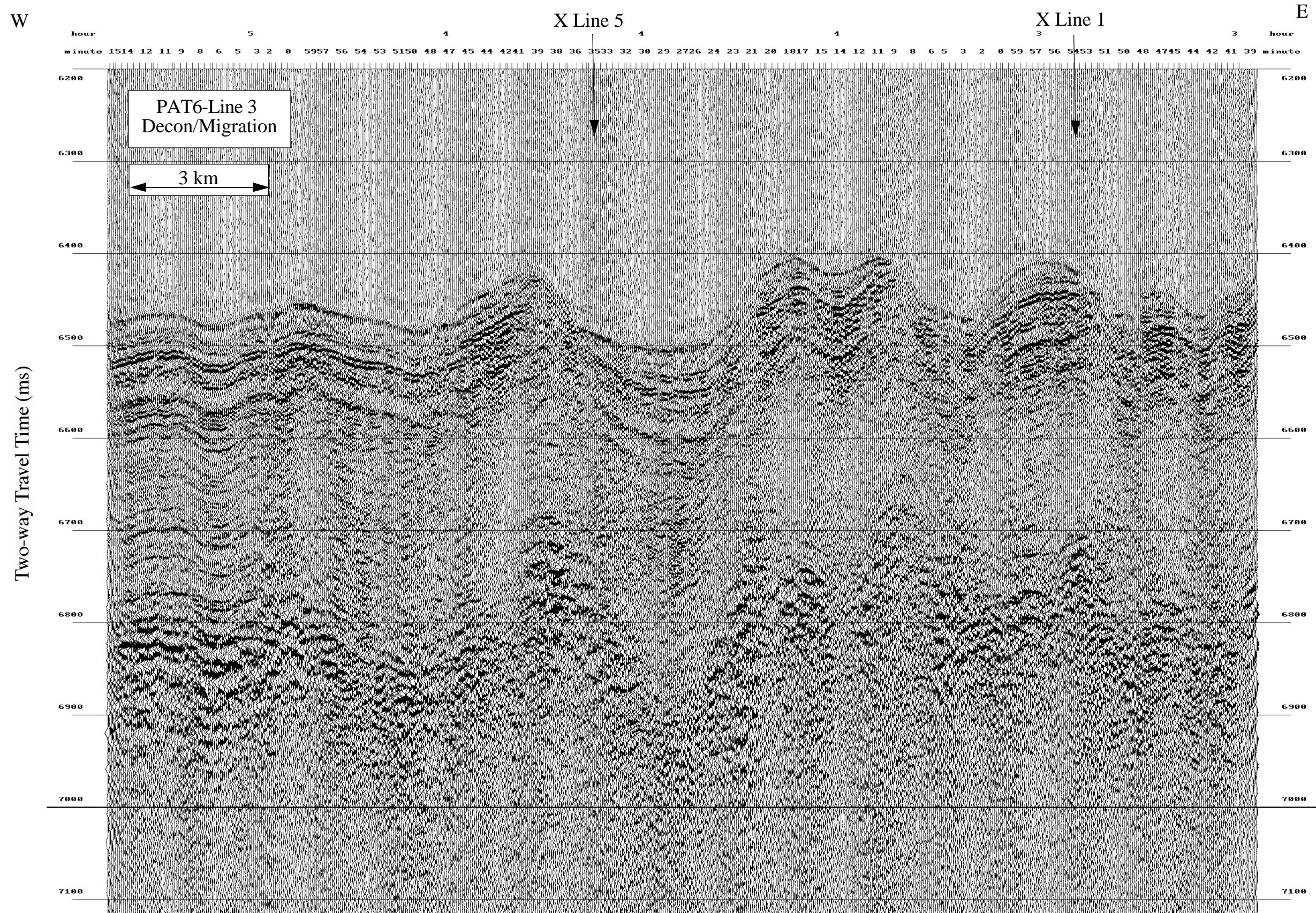


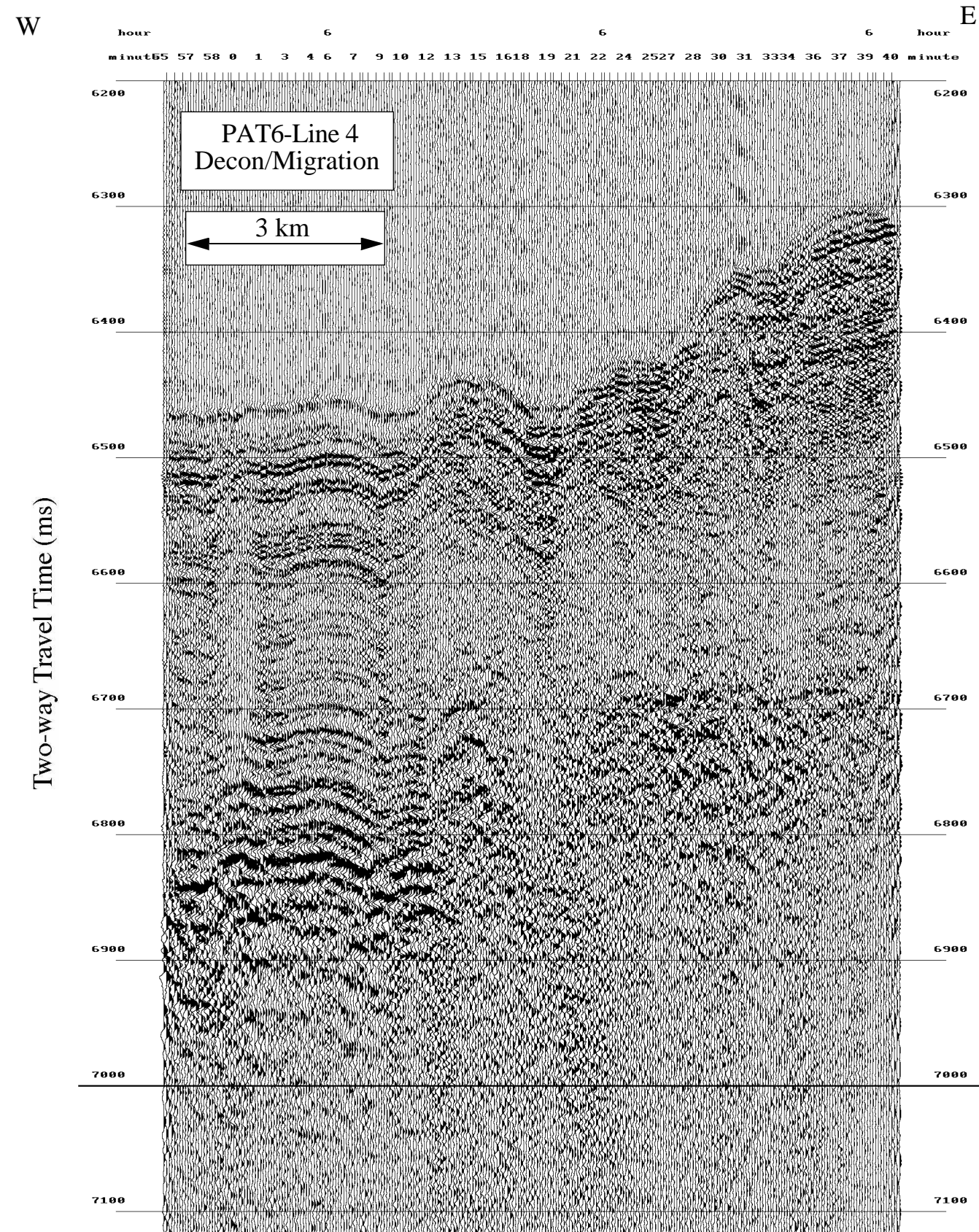


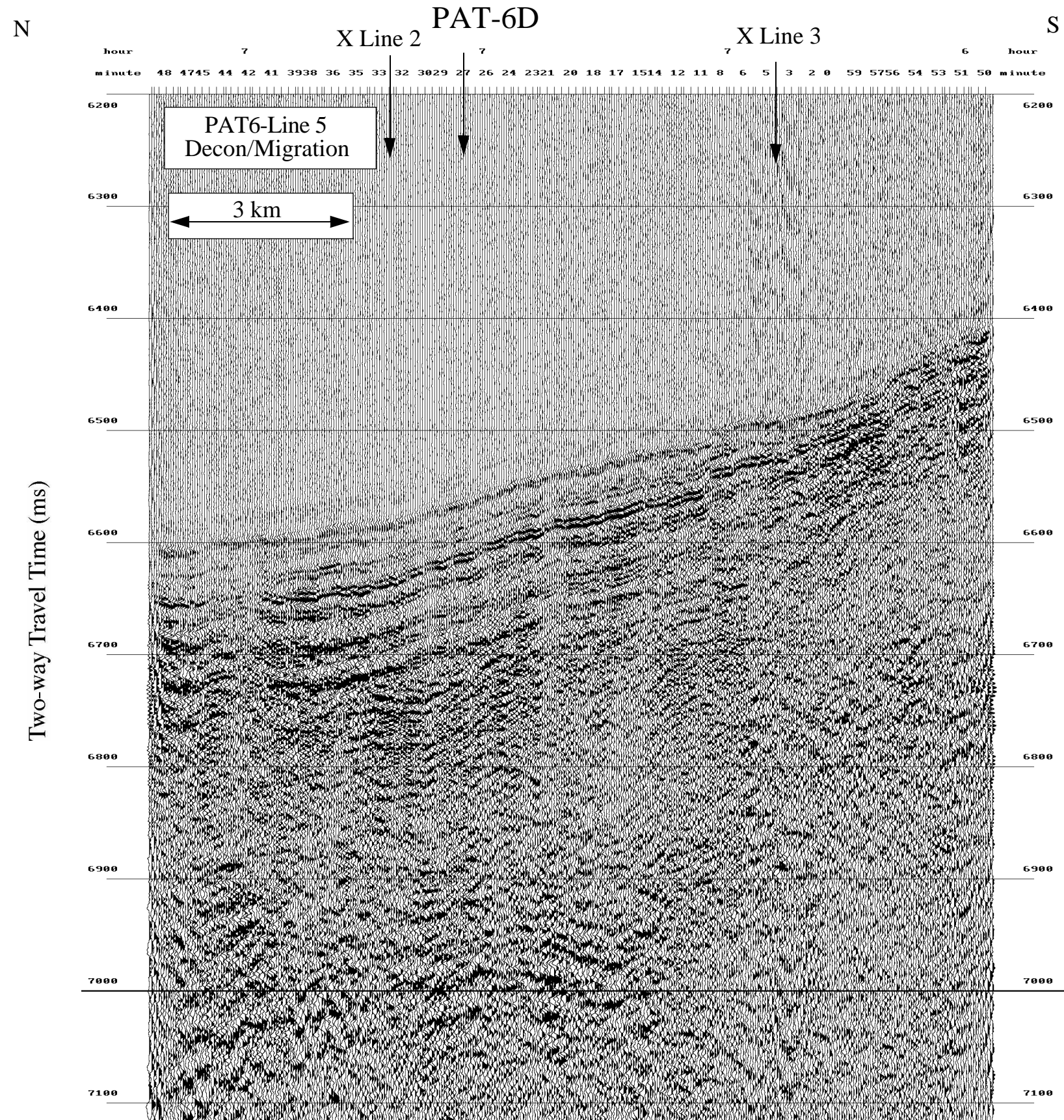
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PAT-17C

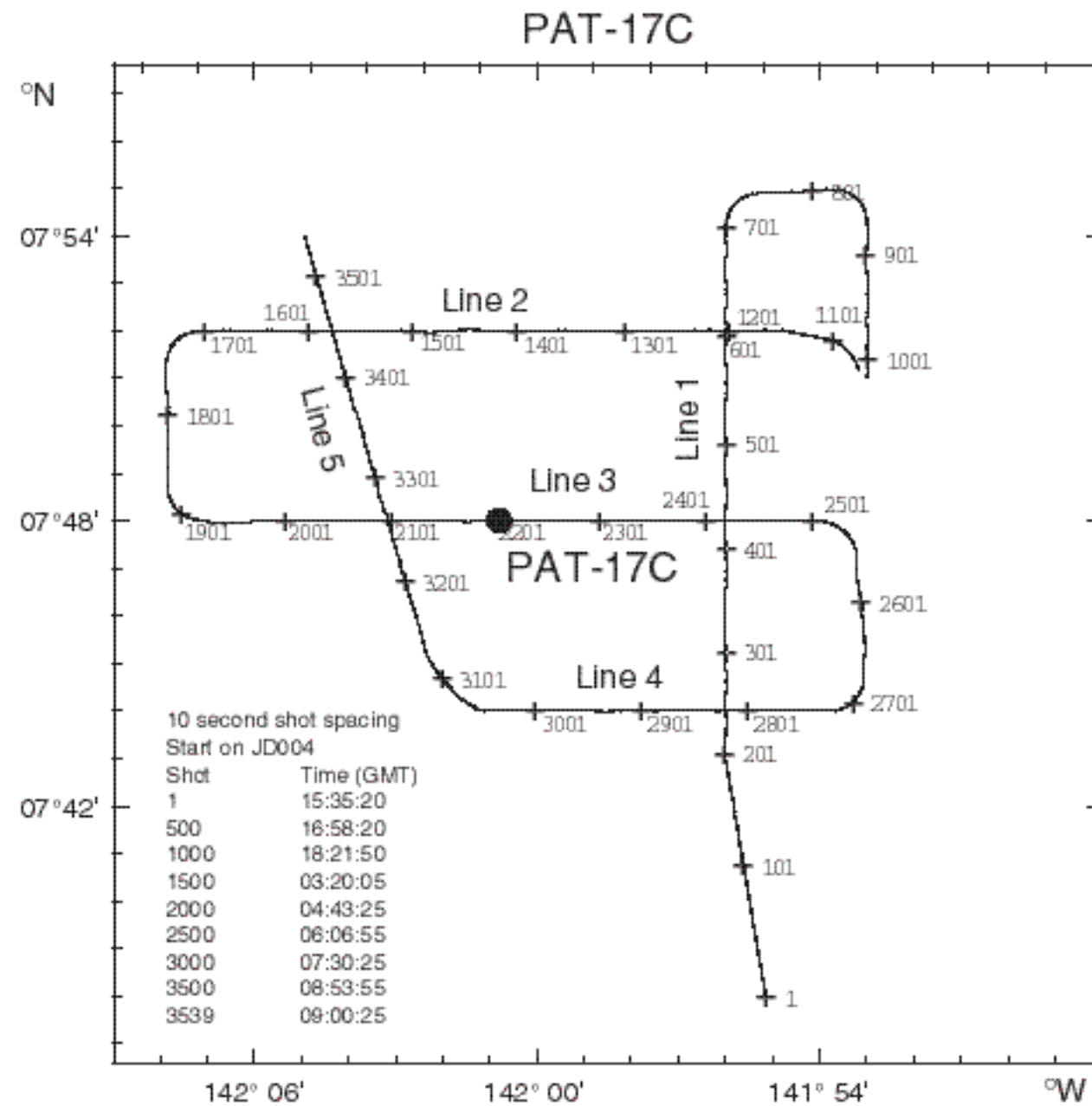
3.5 kHz and Seismic Profiles

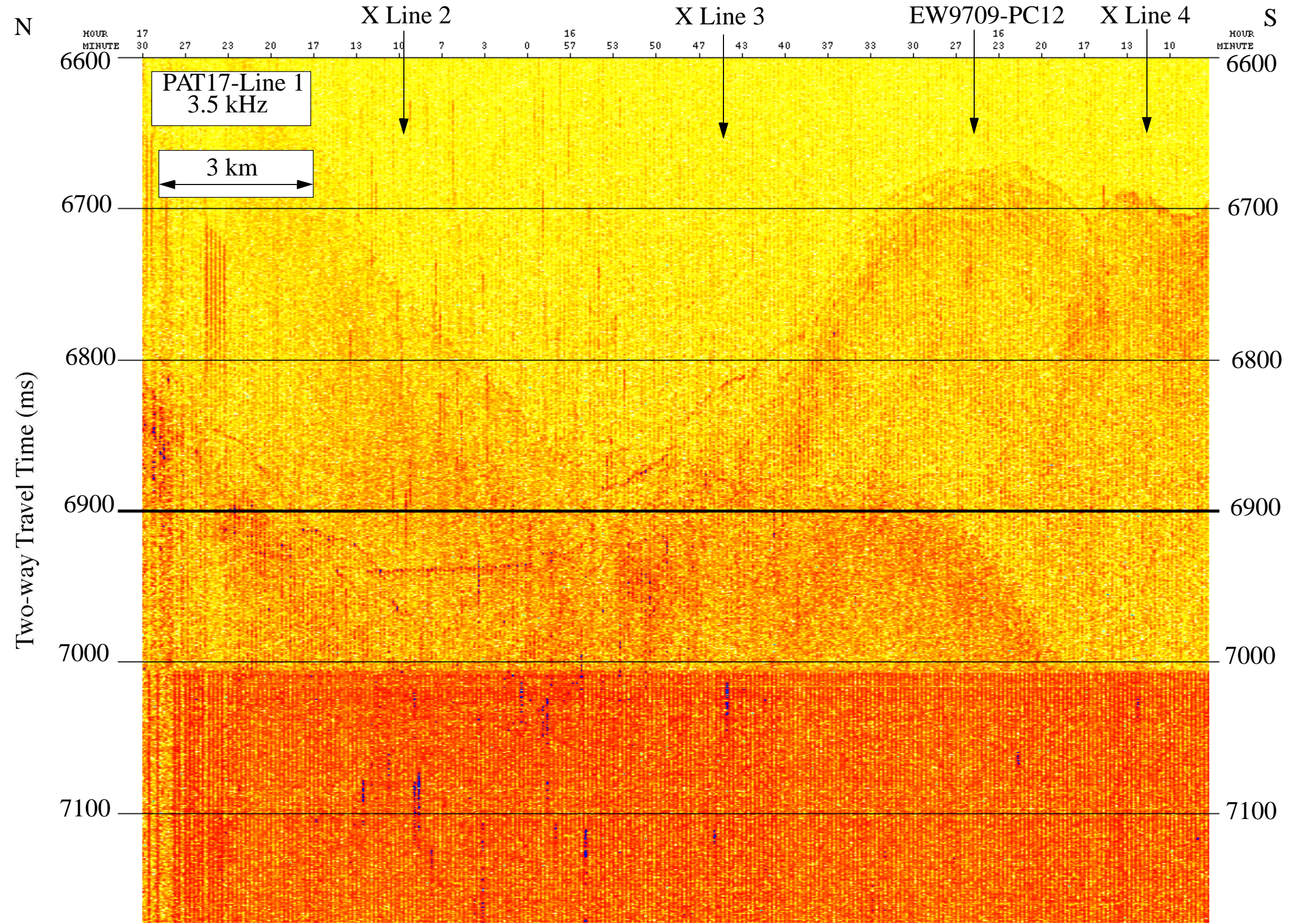
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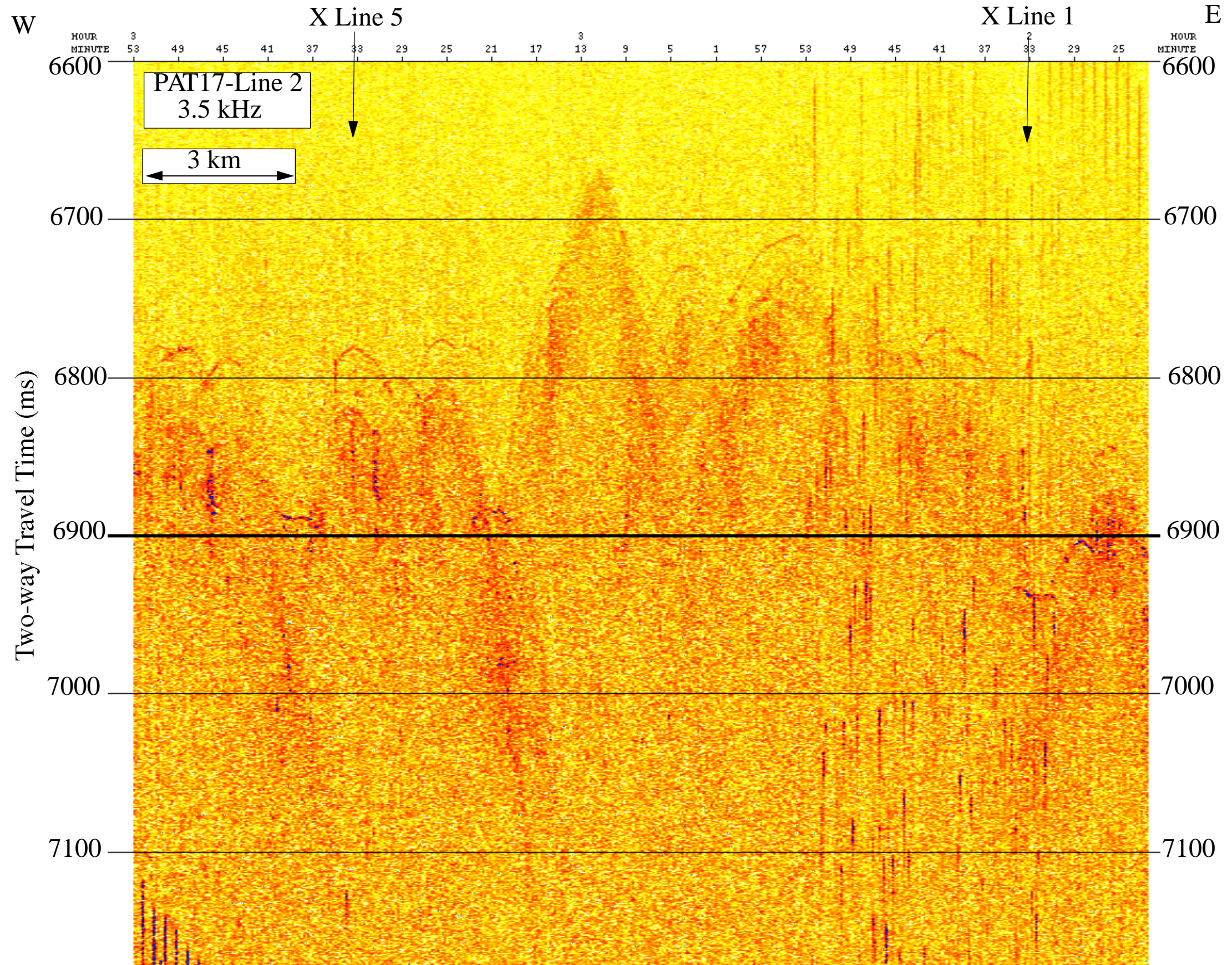
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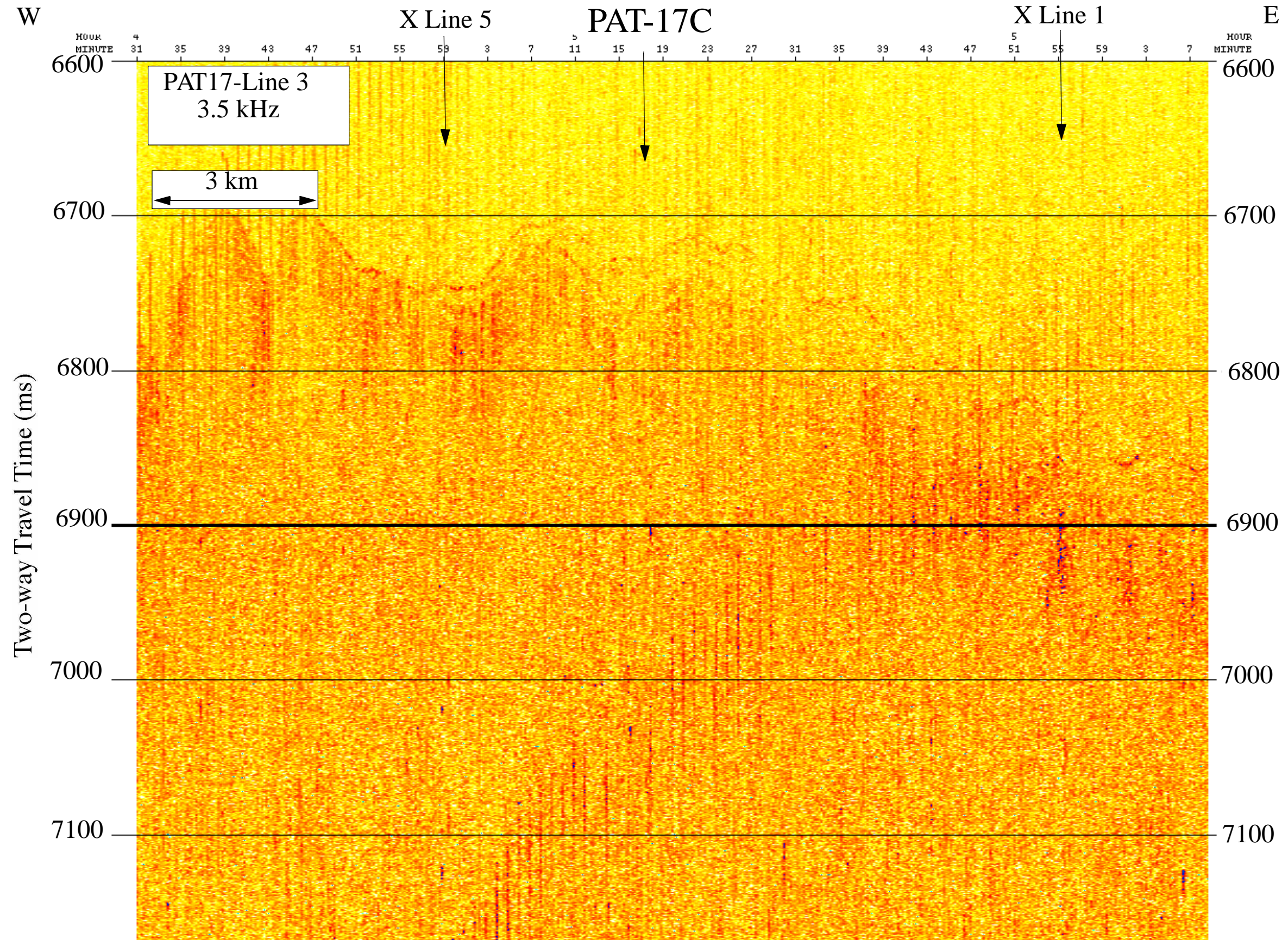
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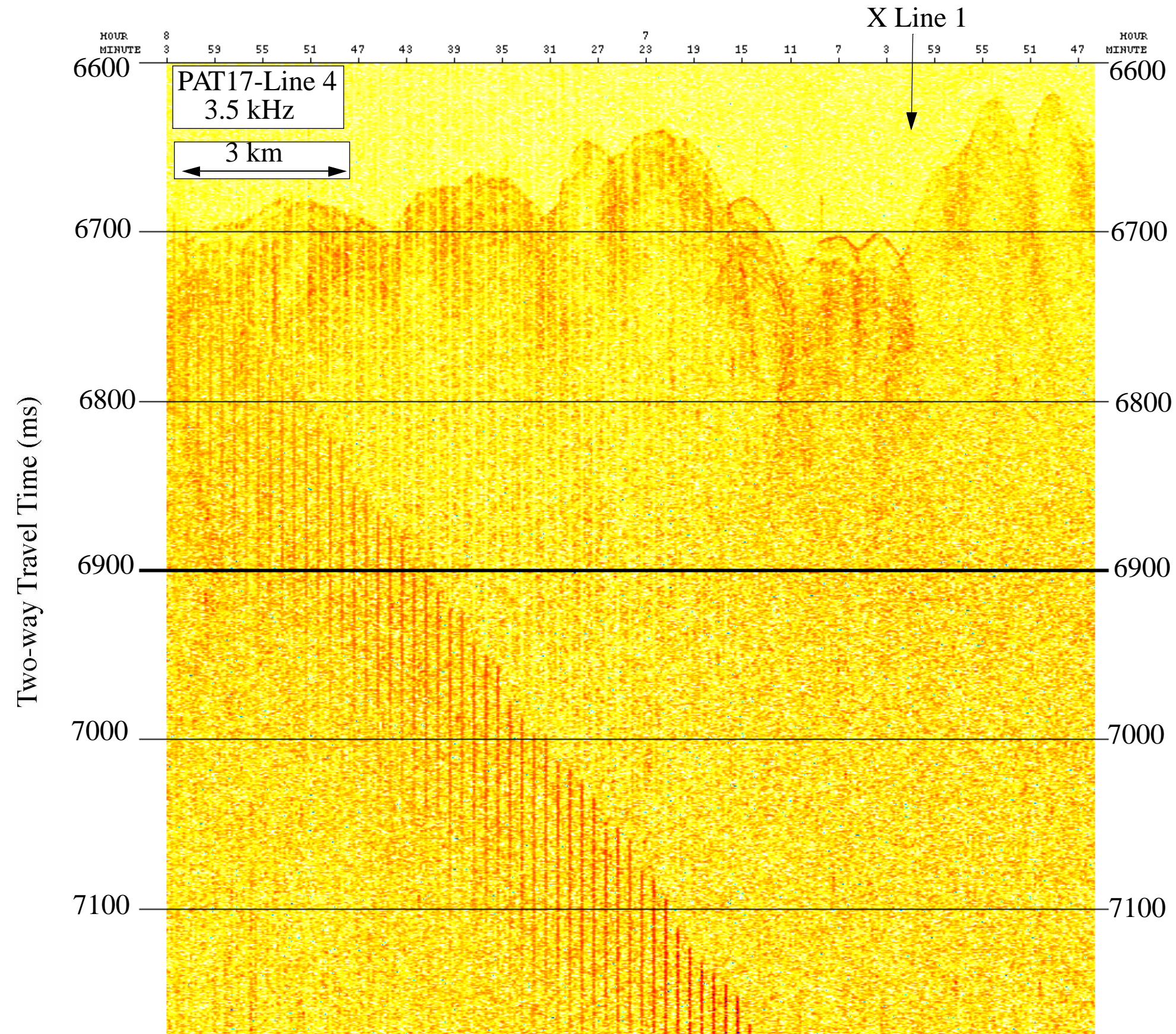
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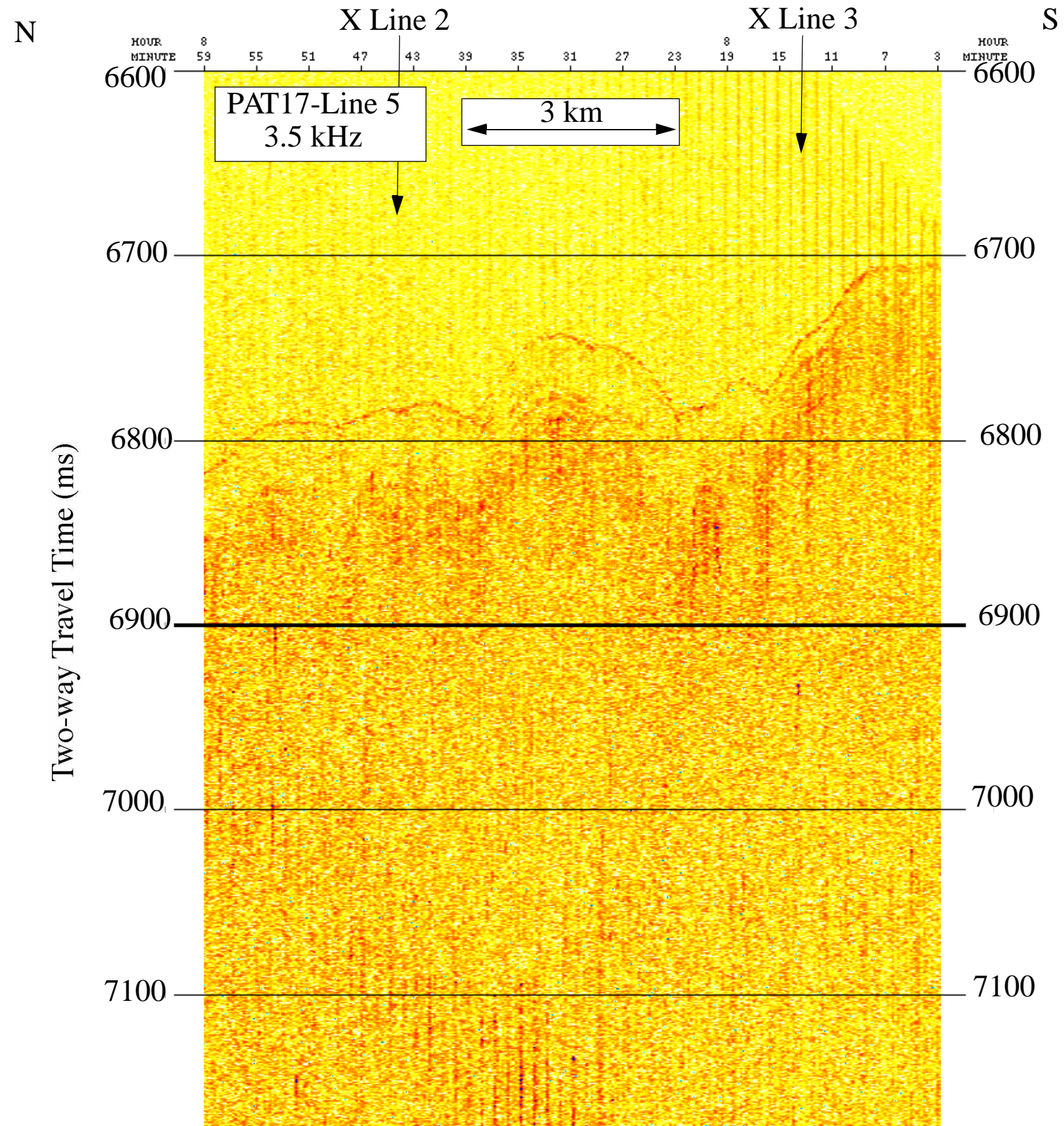


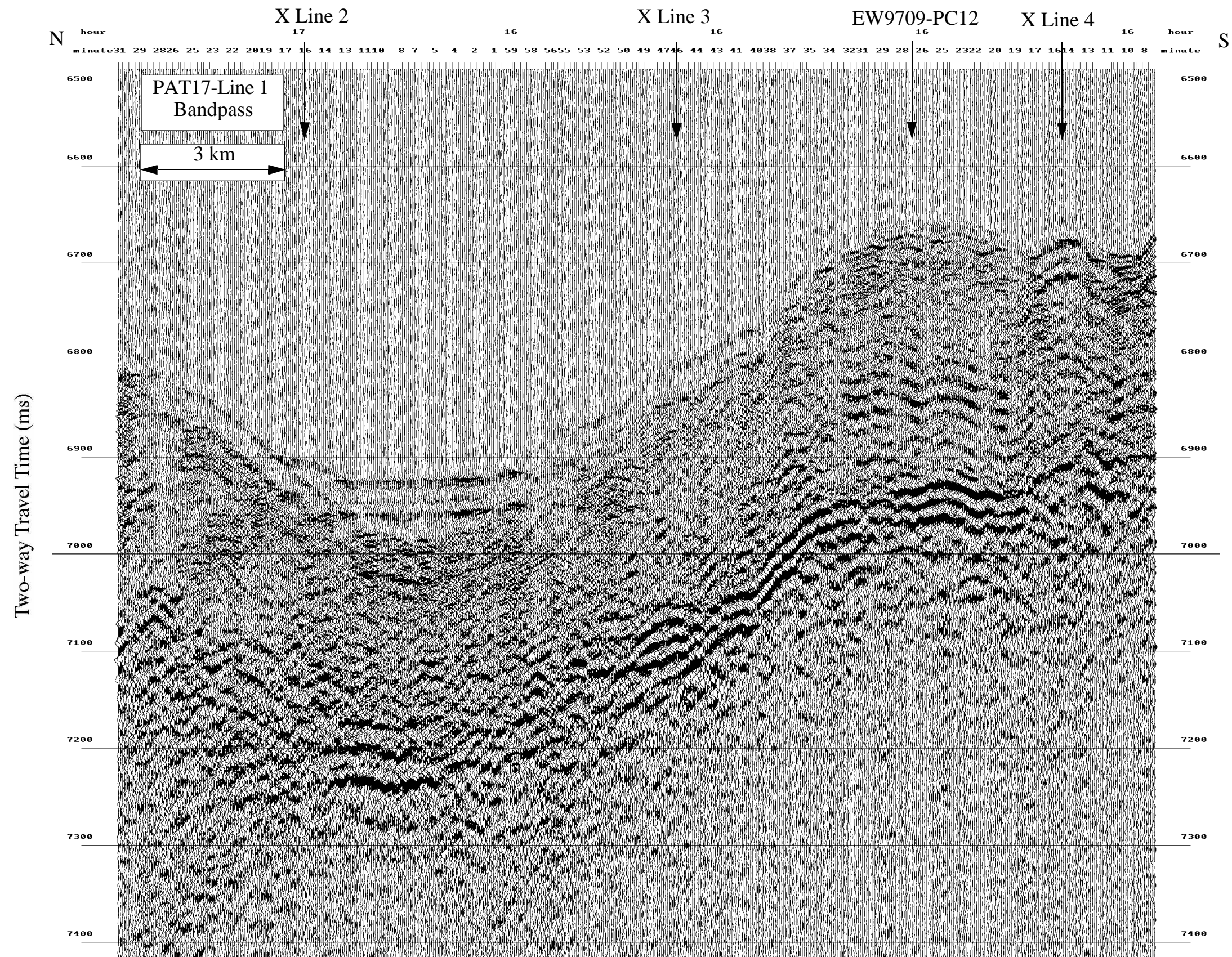


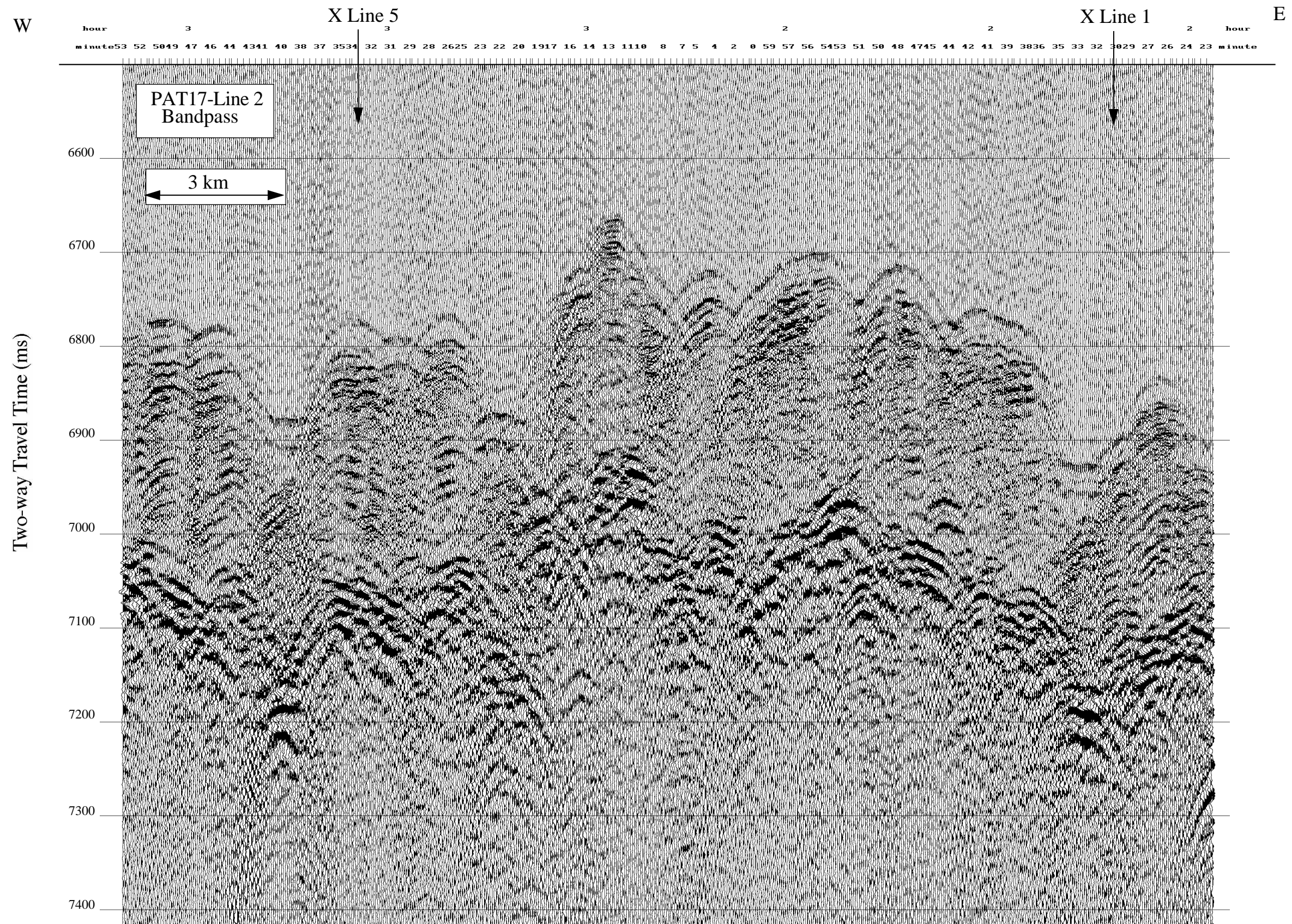


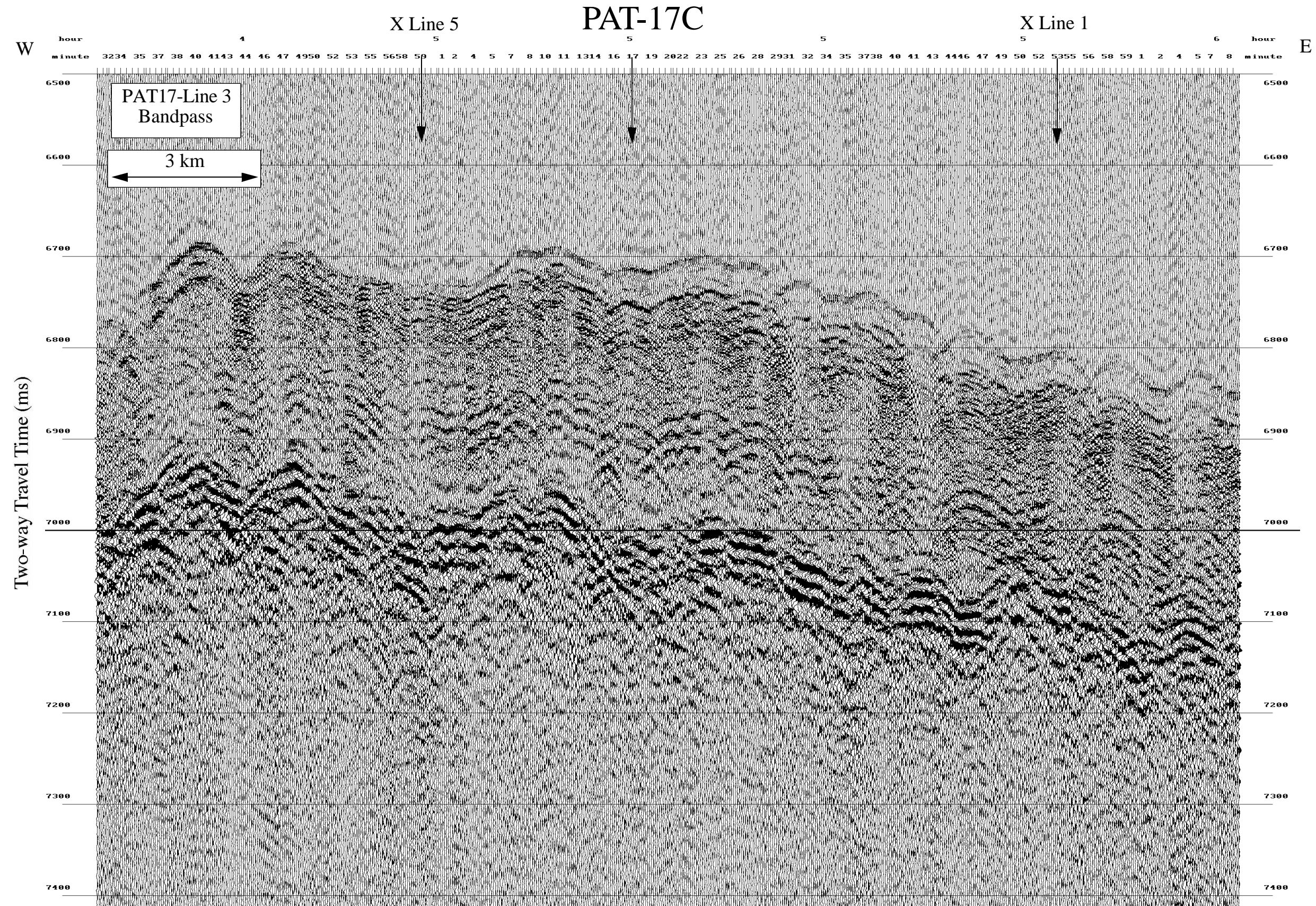


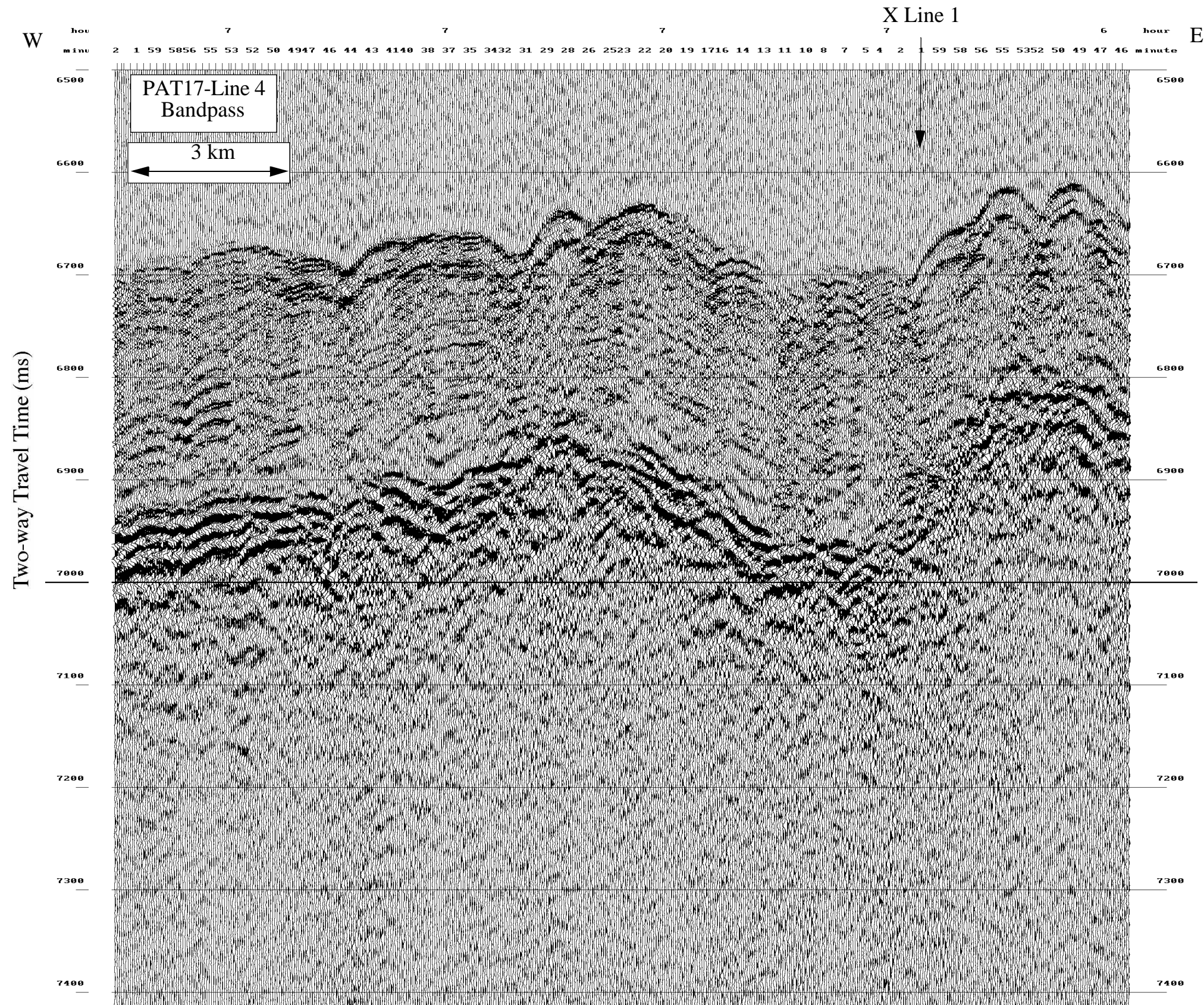


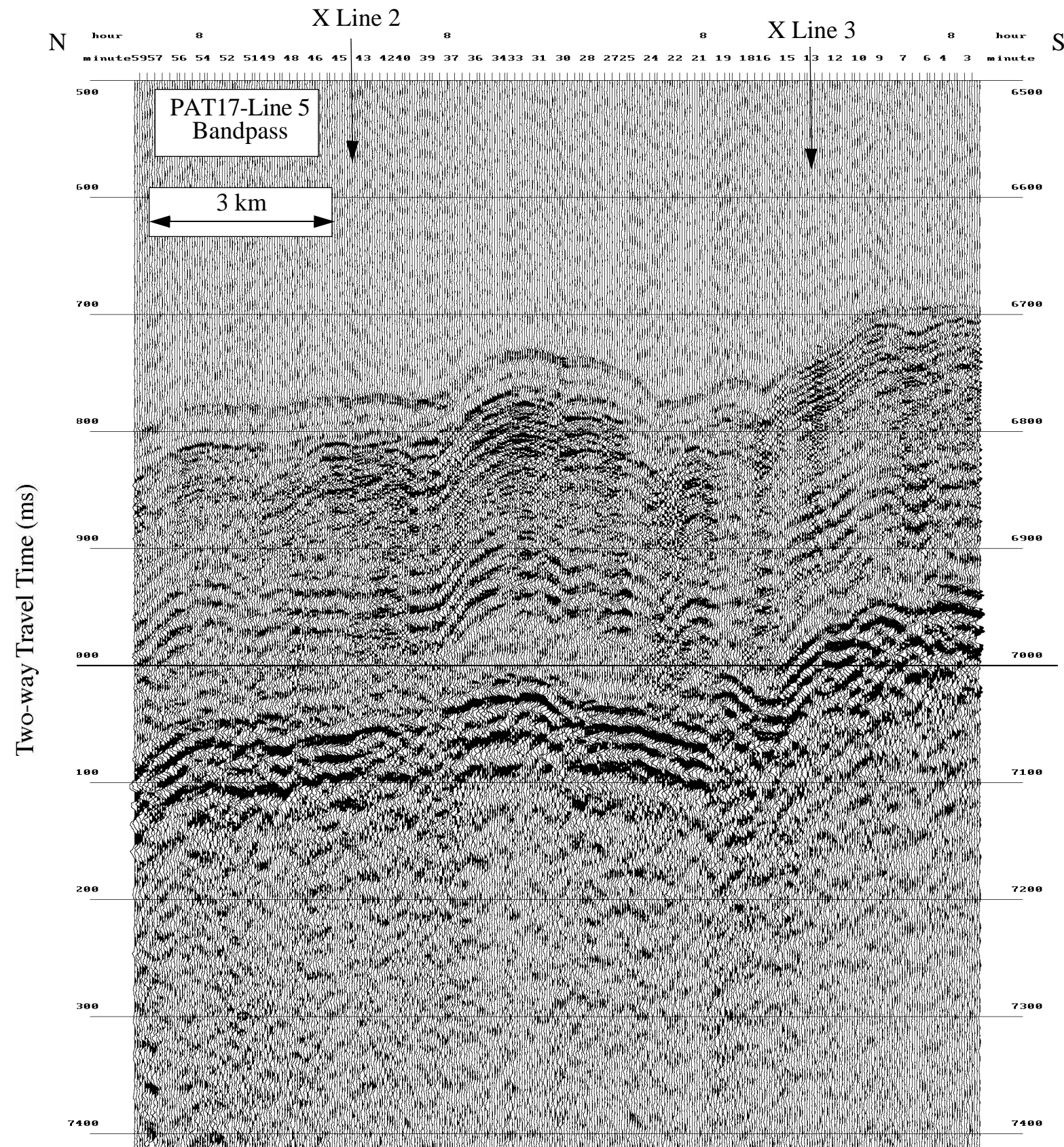


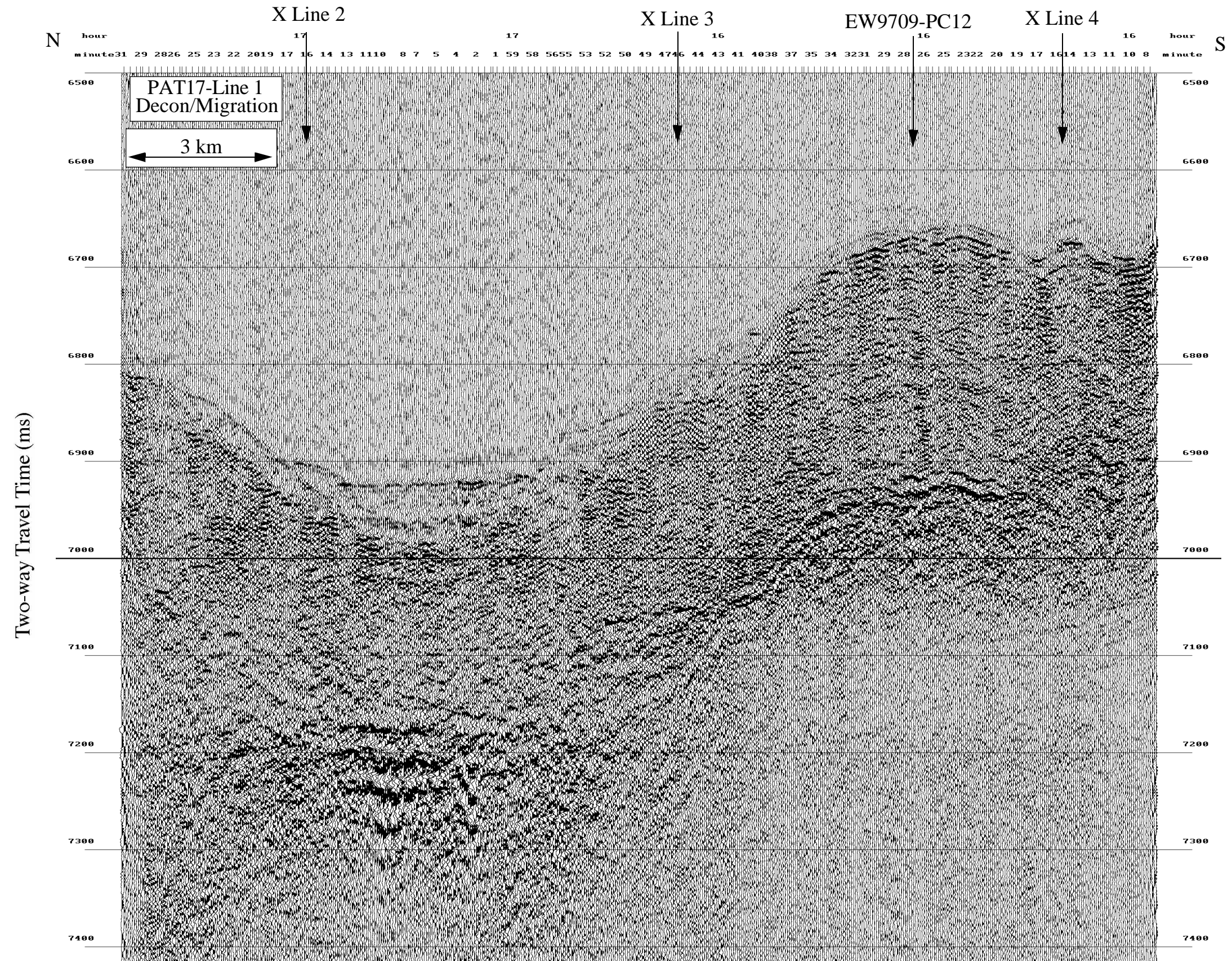


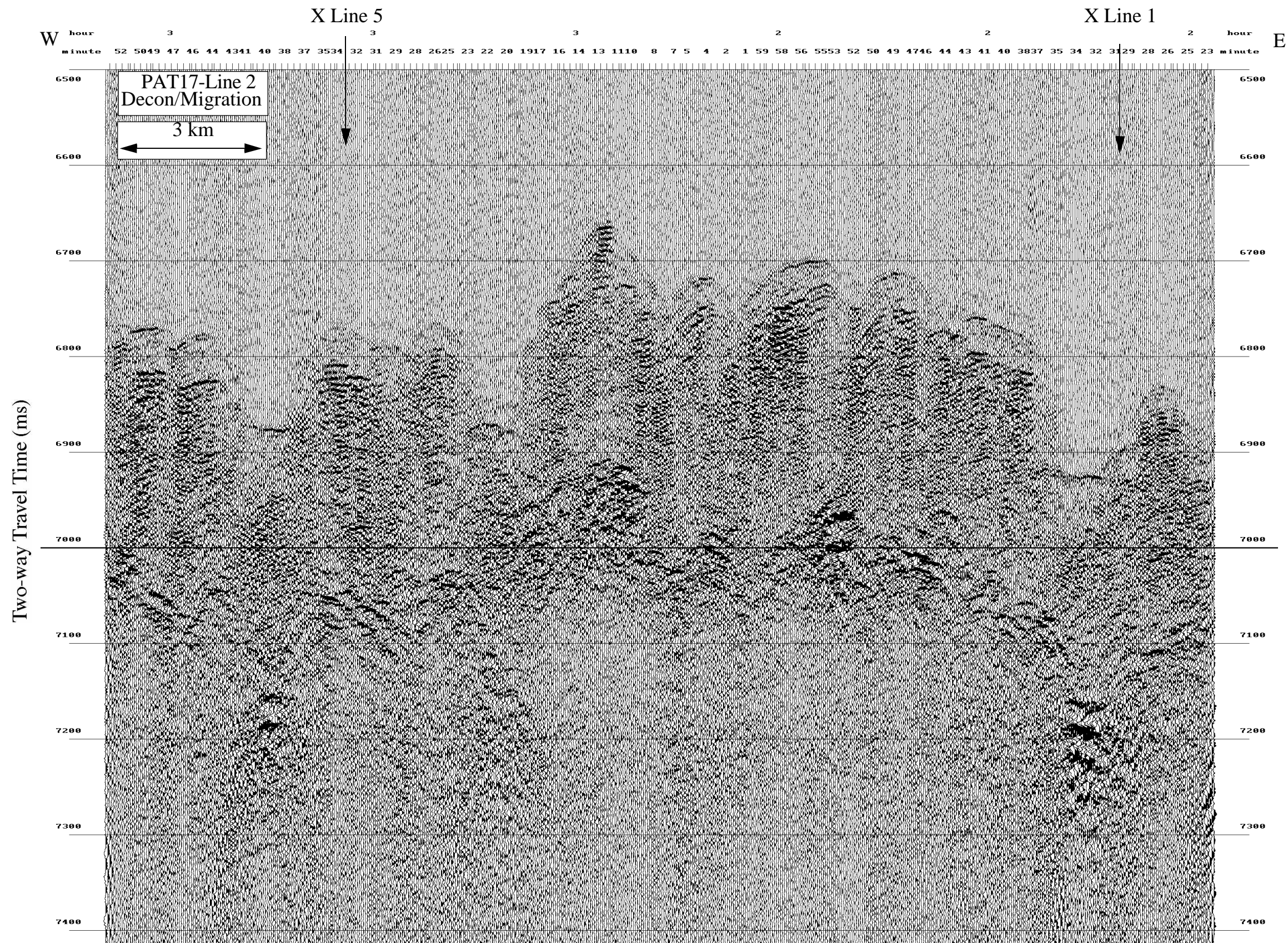


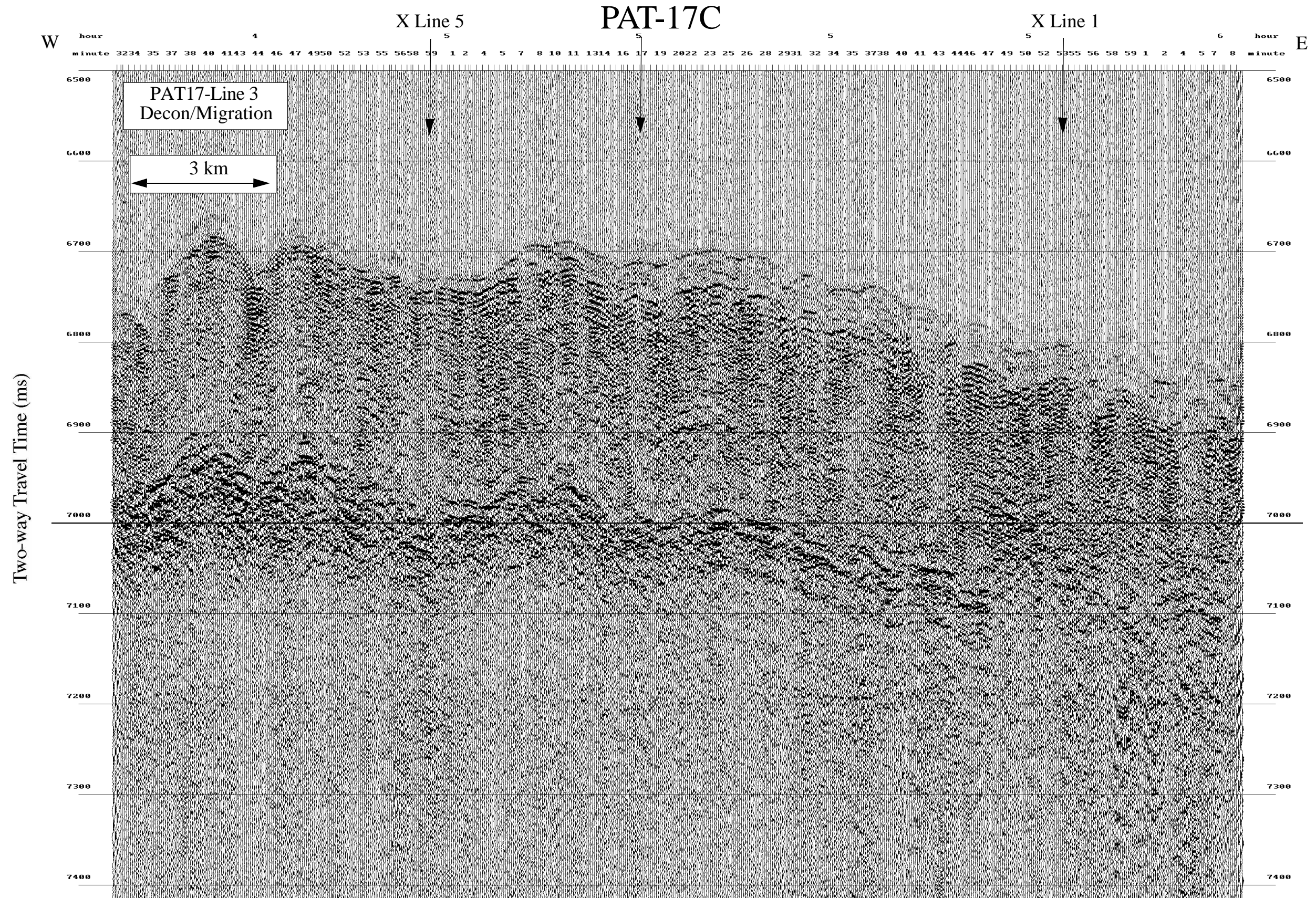


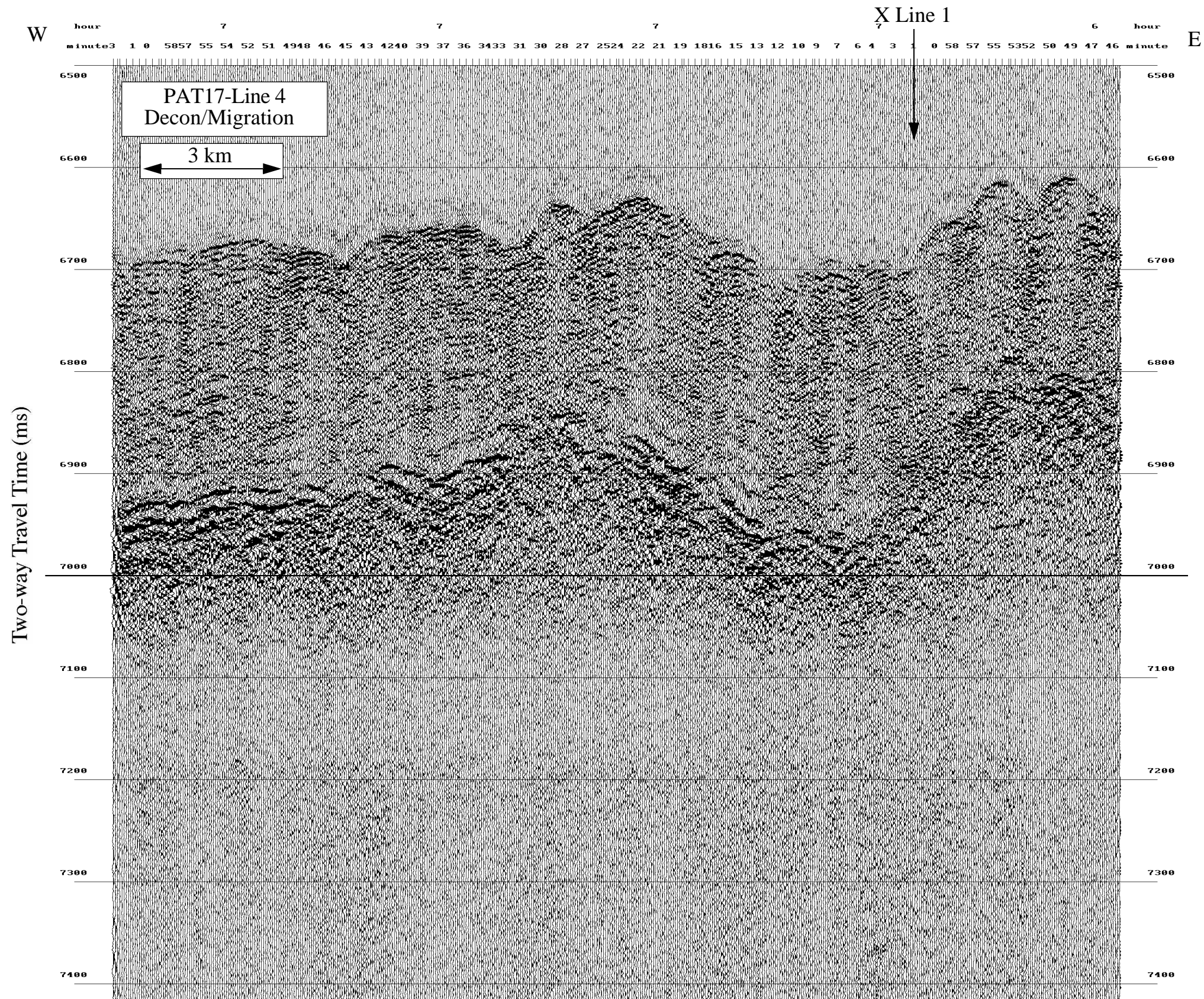


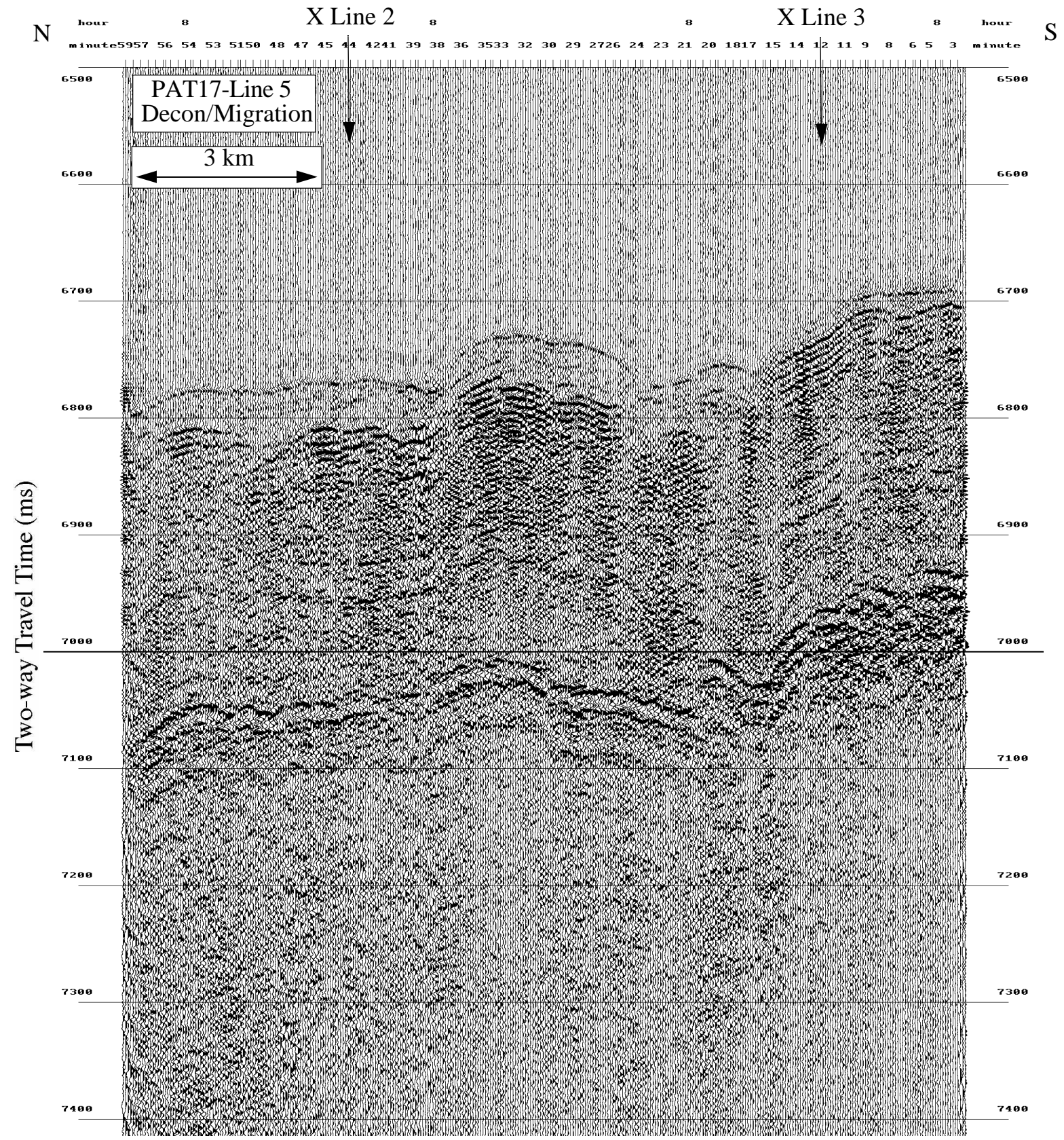












PAT-9C

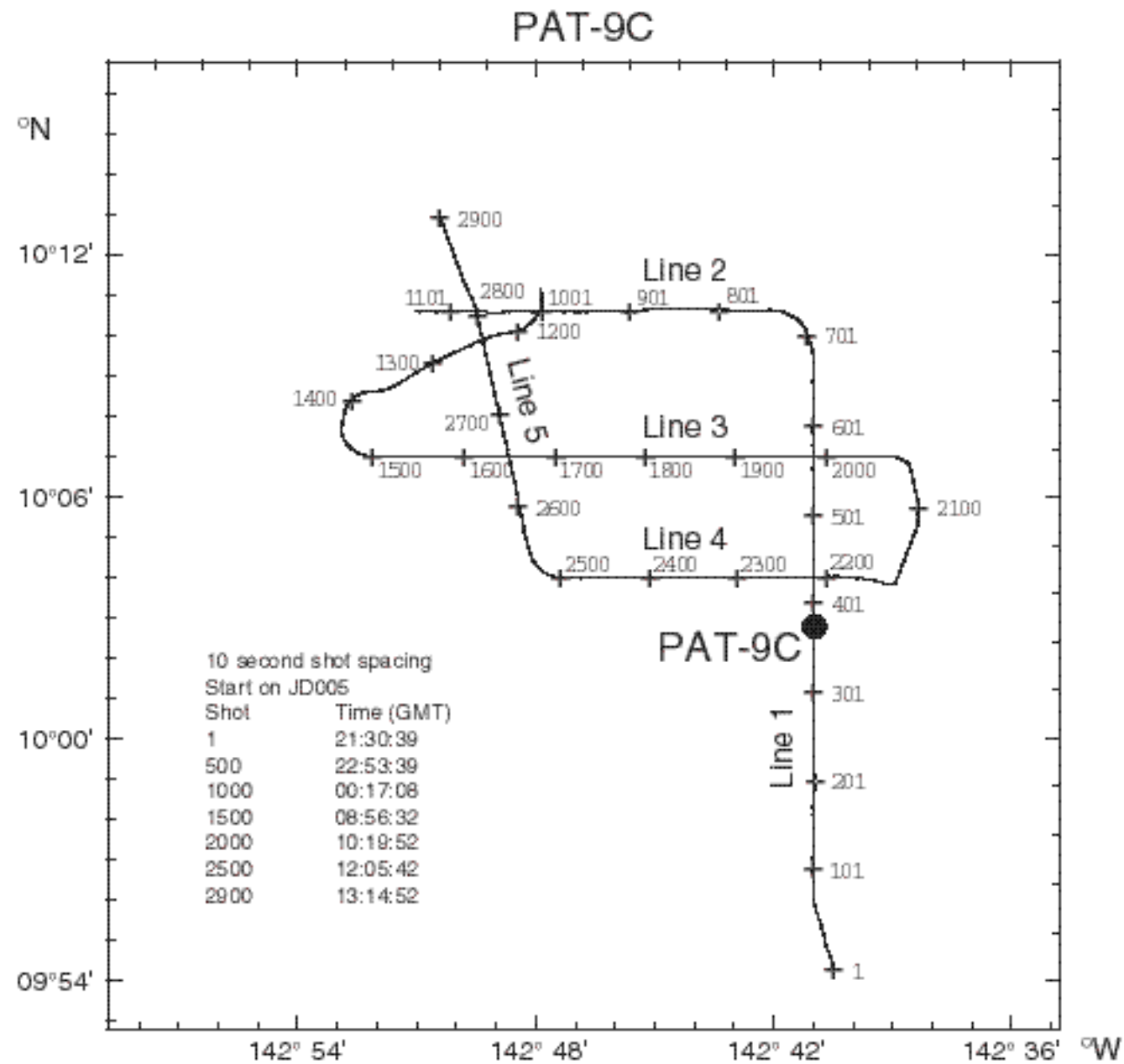
3.5 kHz and Seismic Profiles

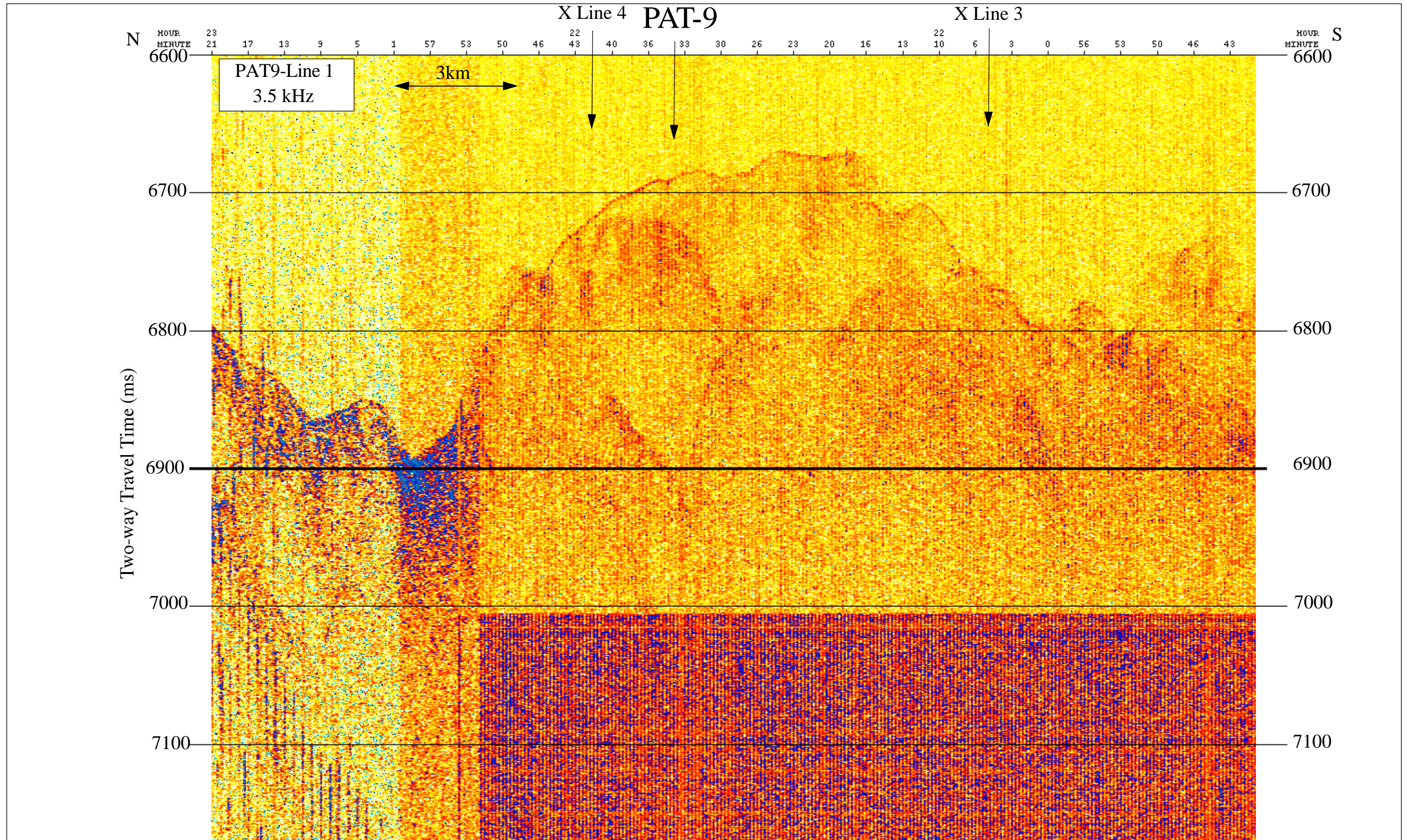
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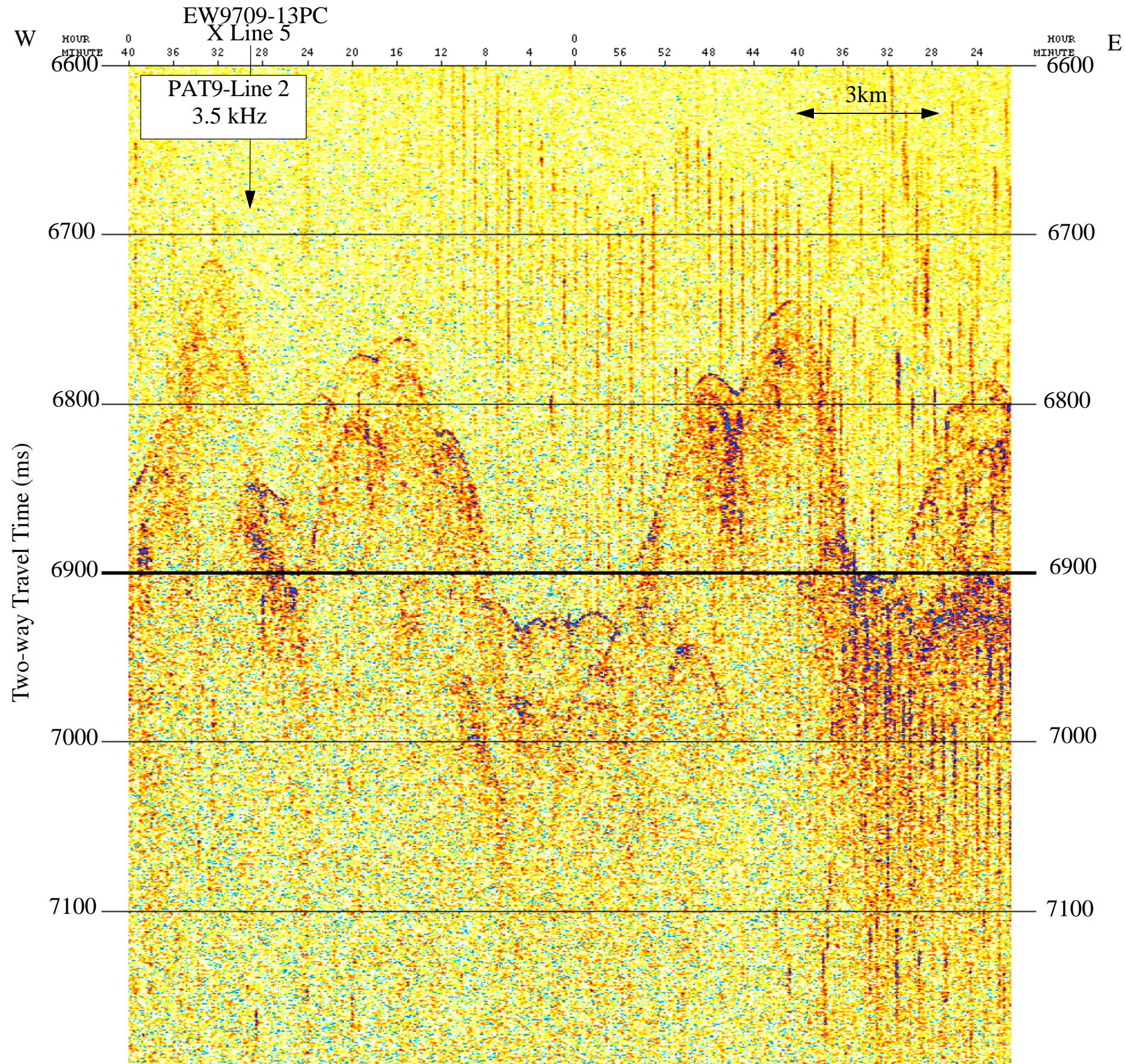
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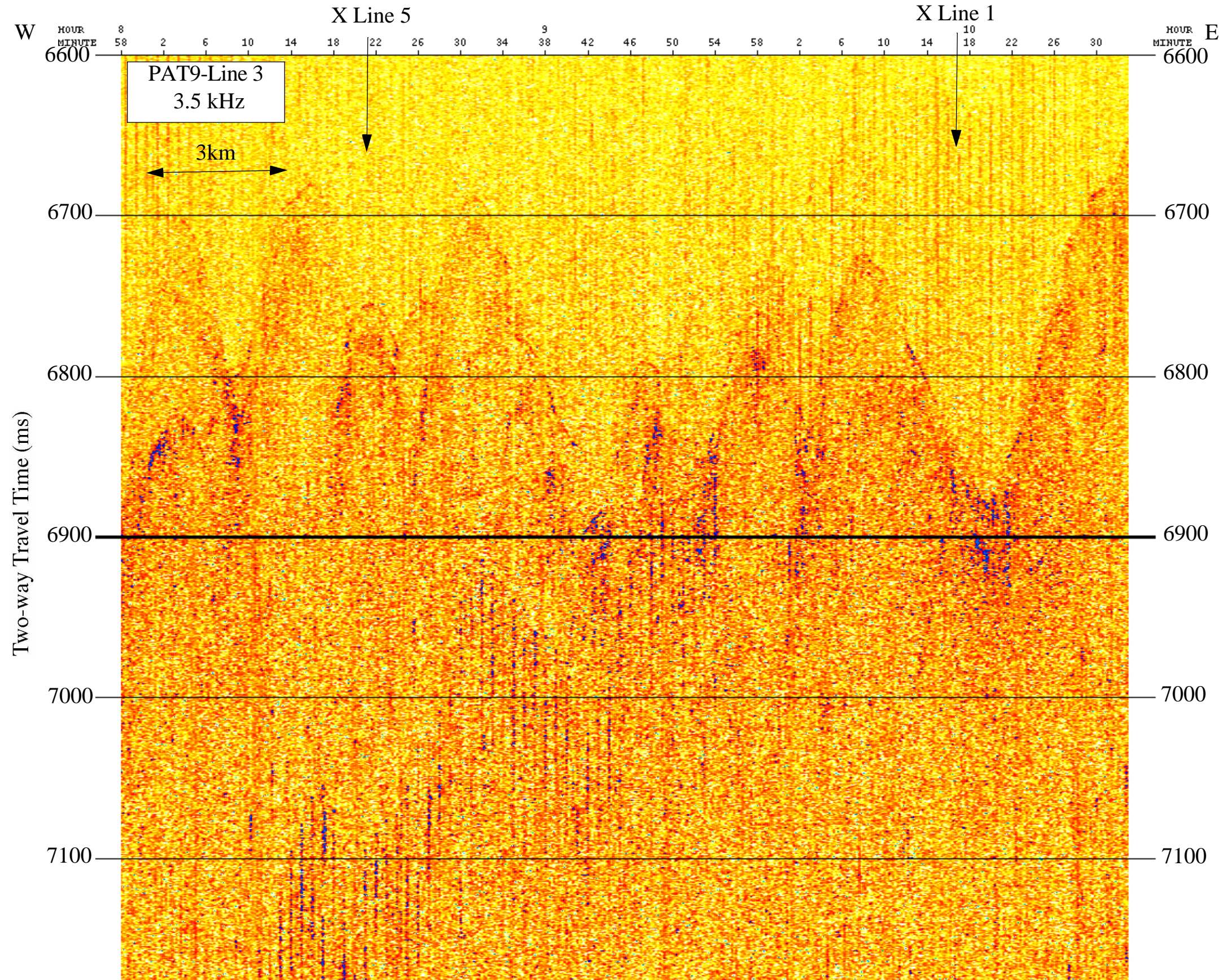
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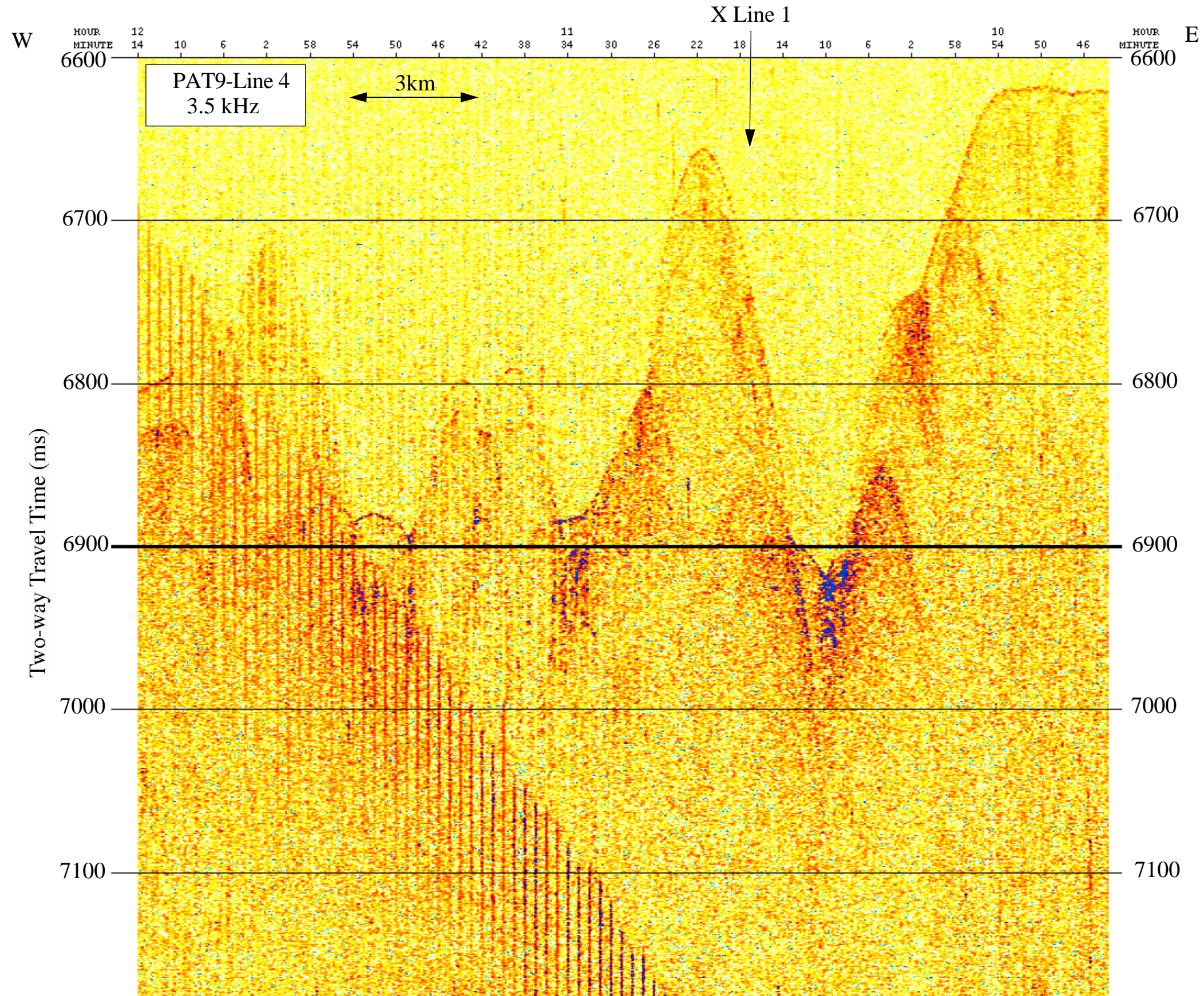
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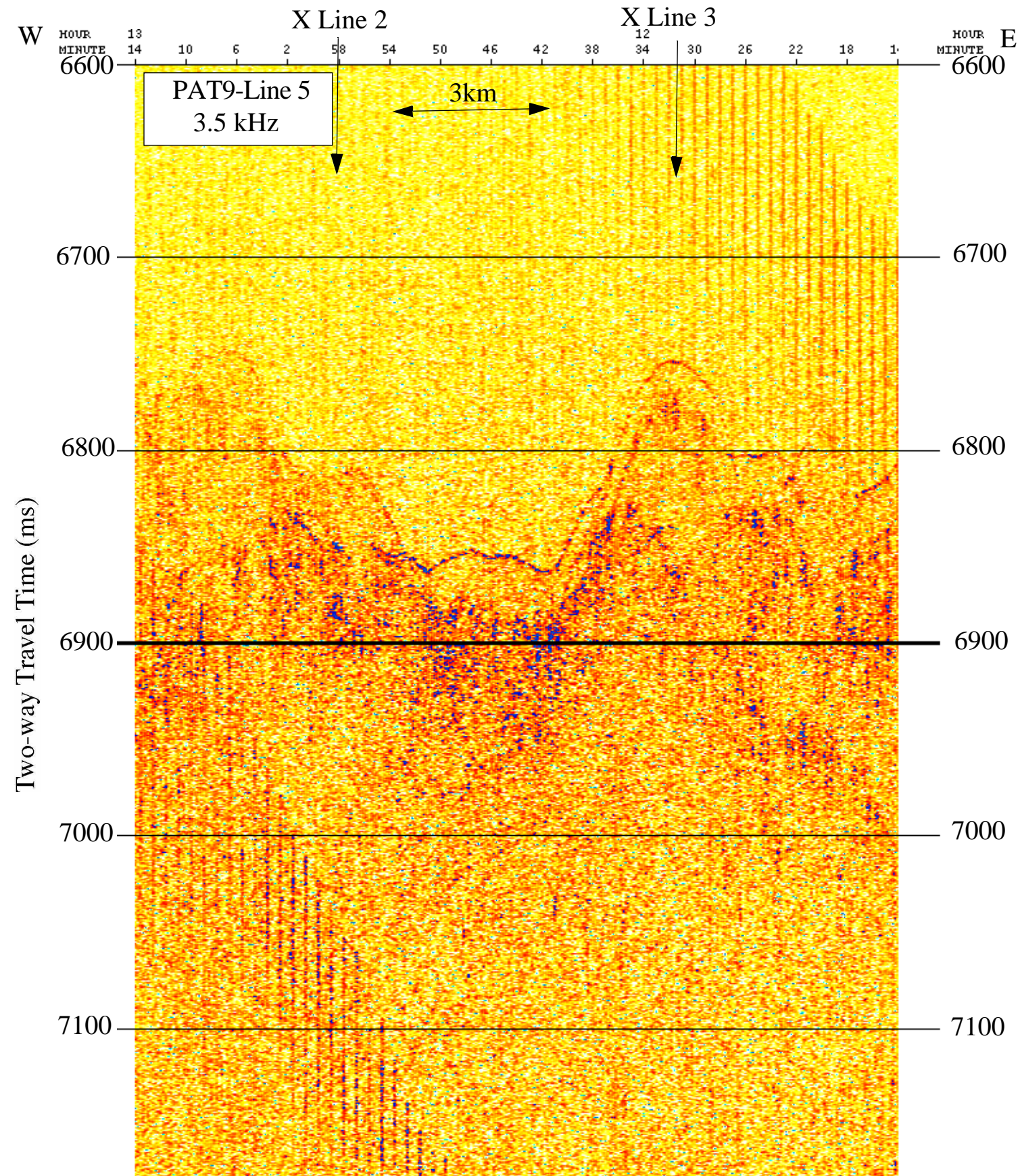


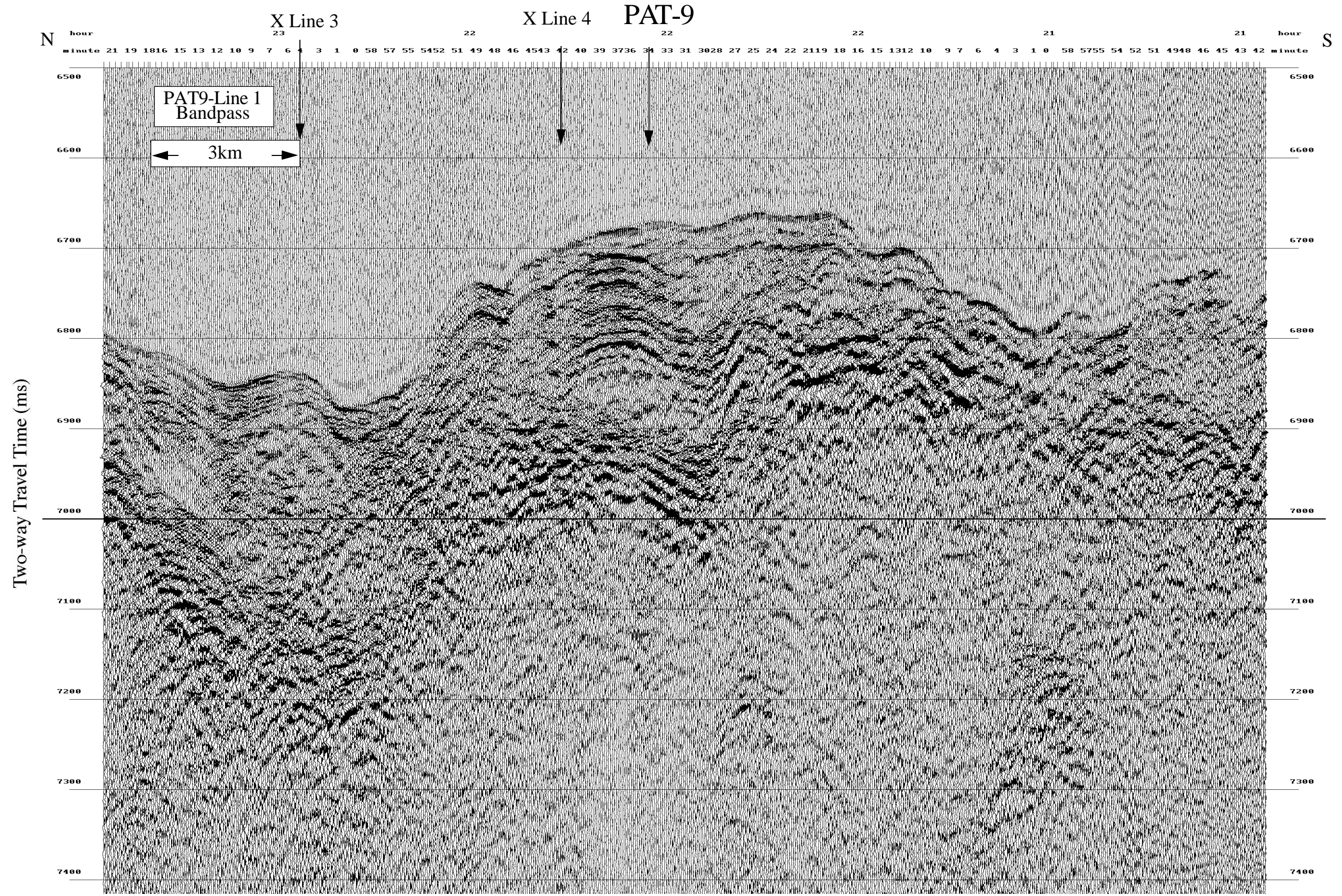


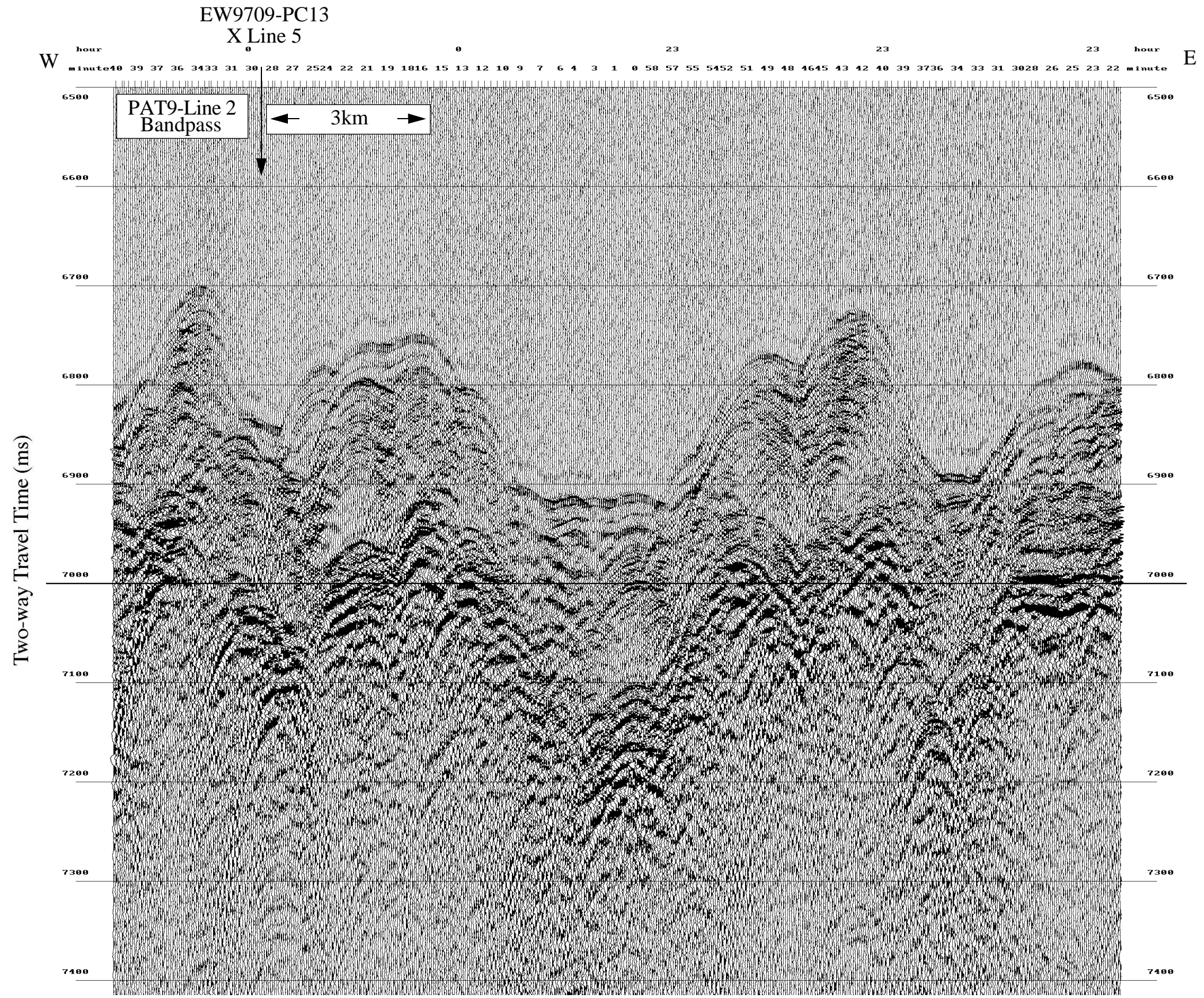


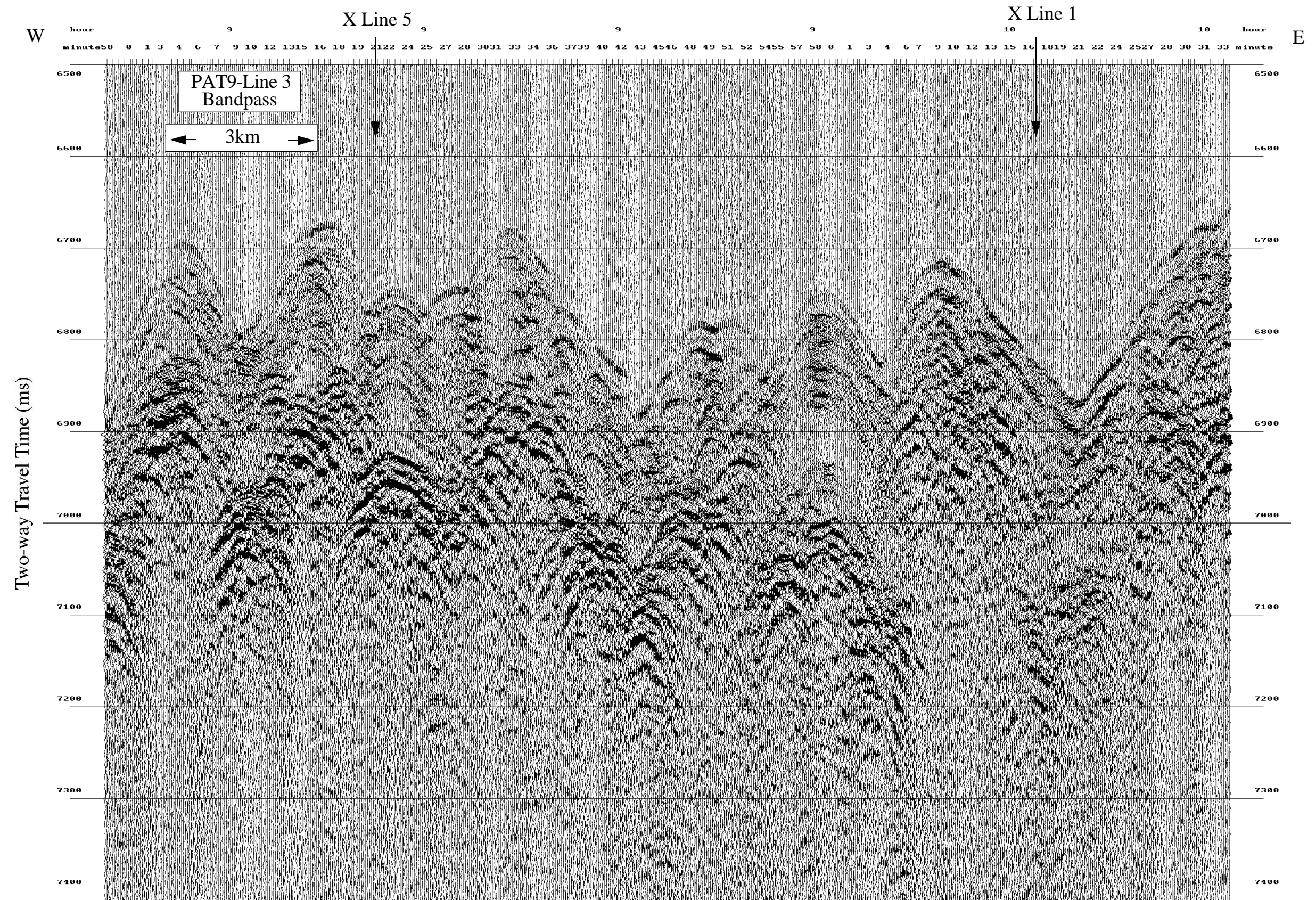


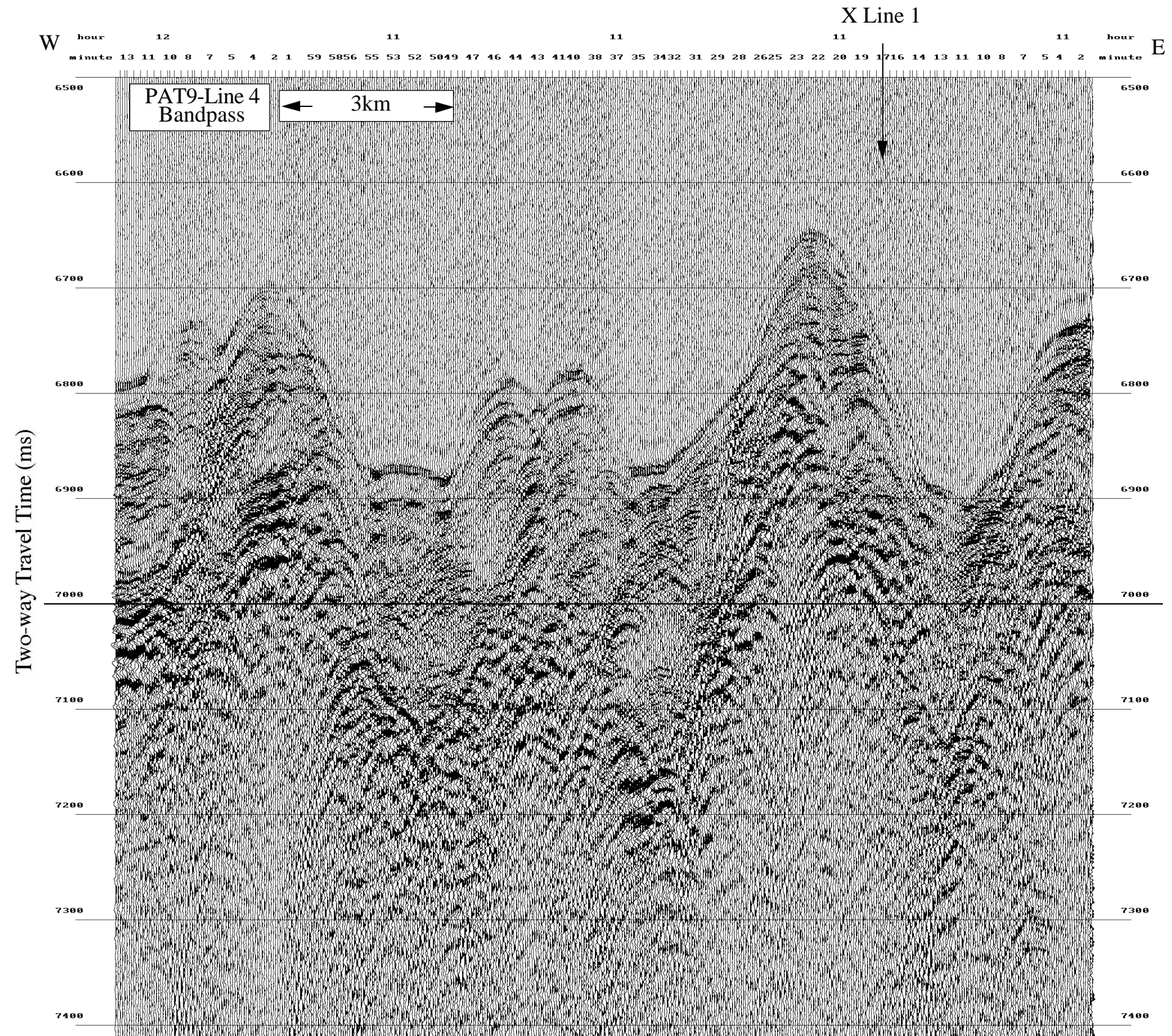


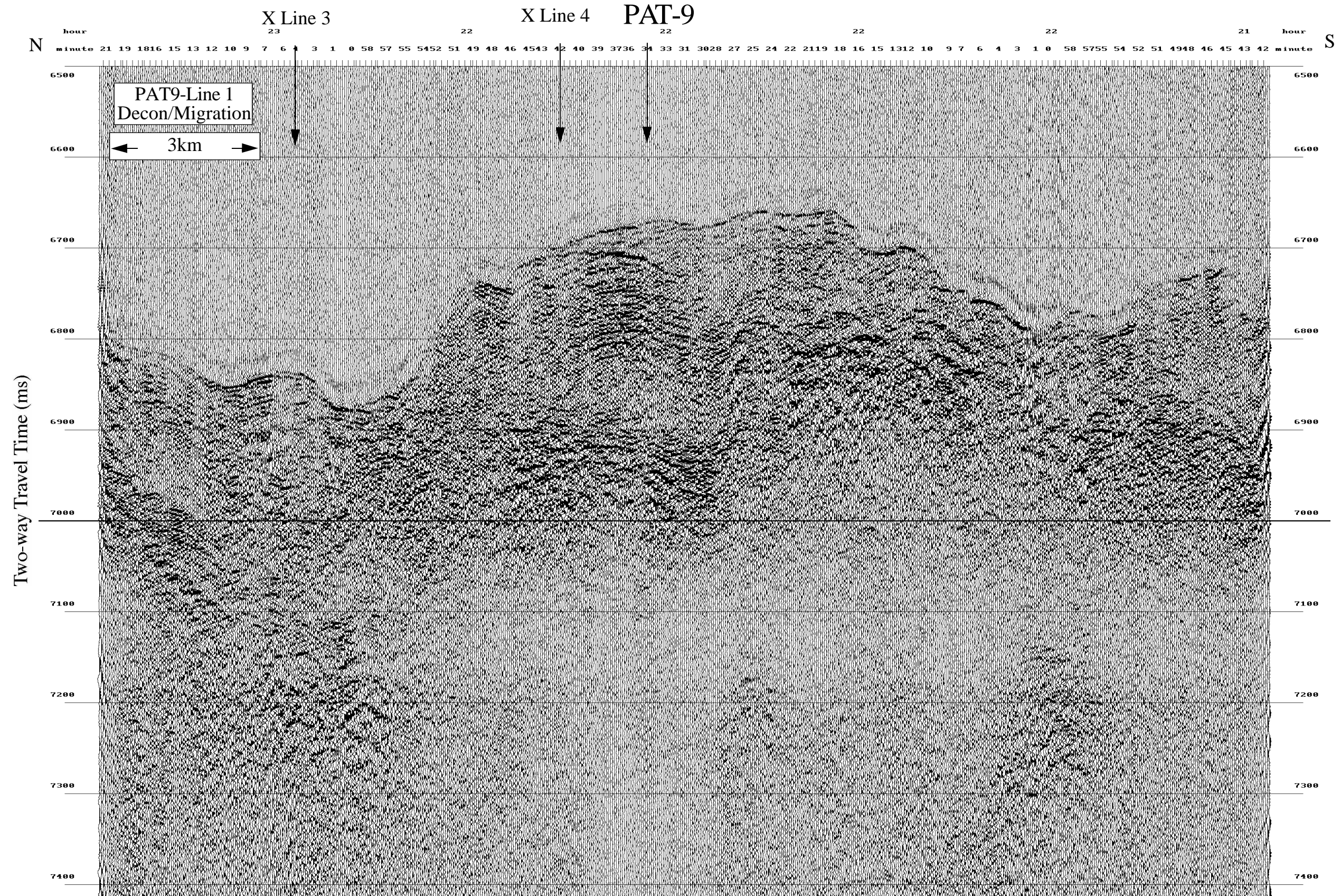




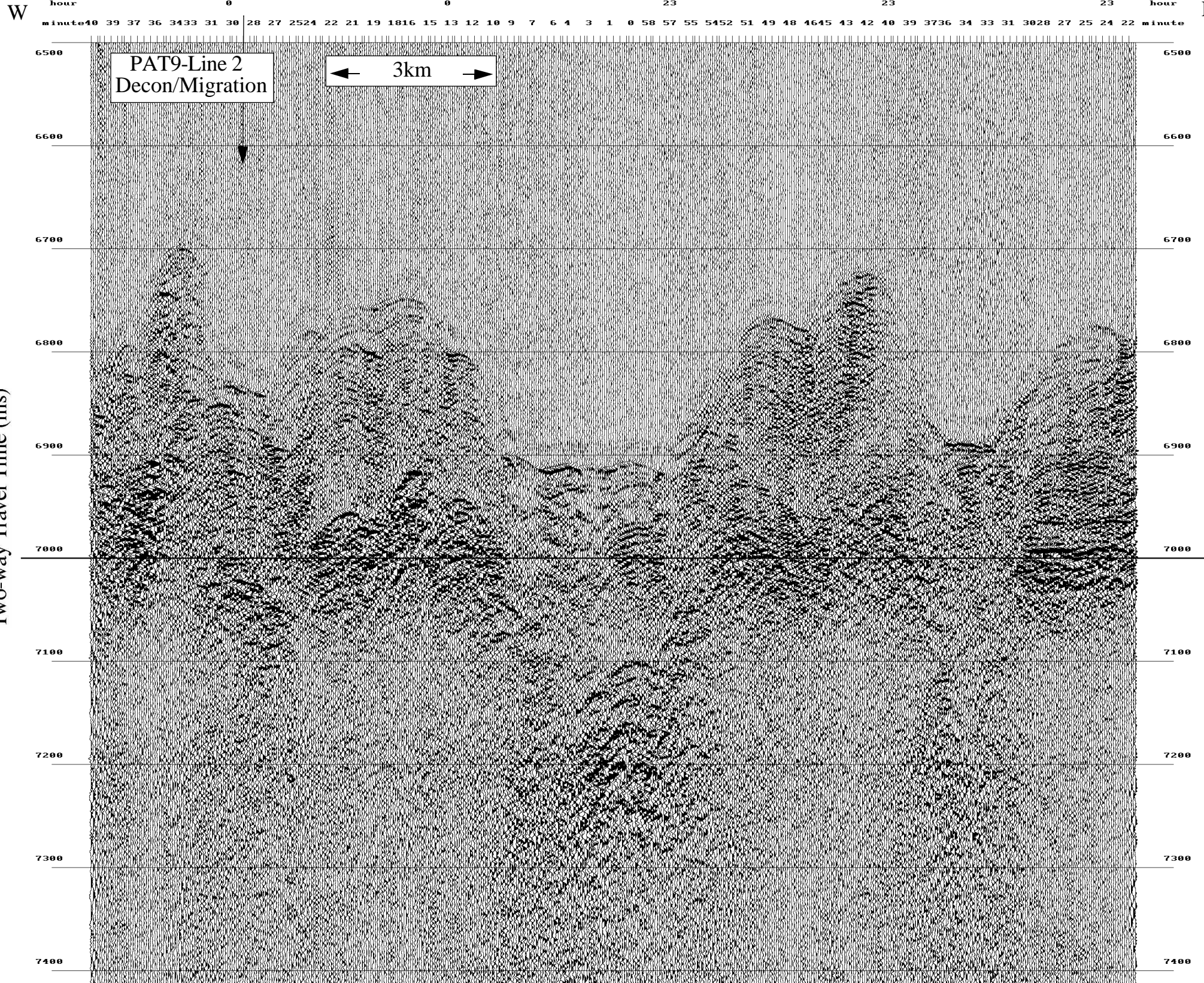


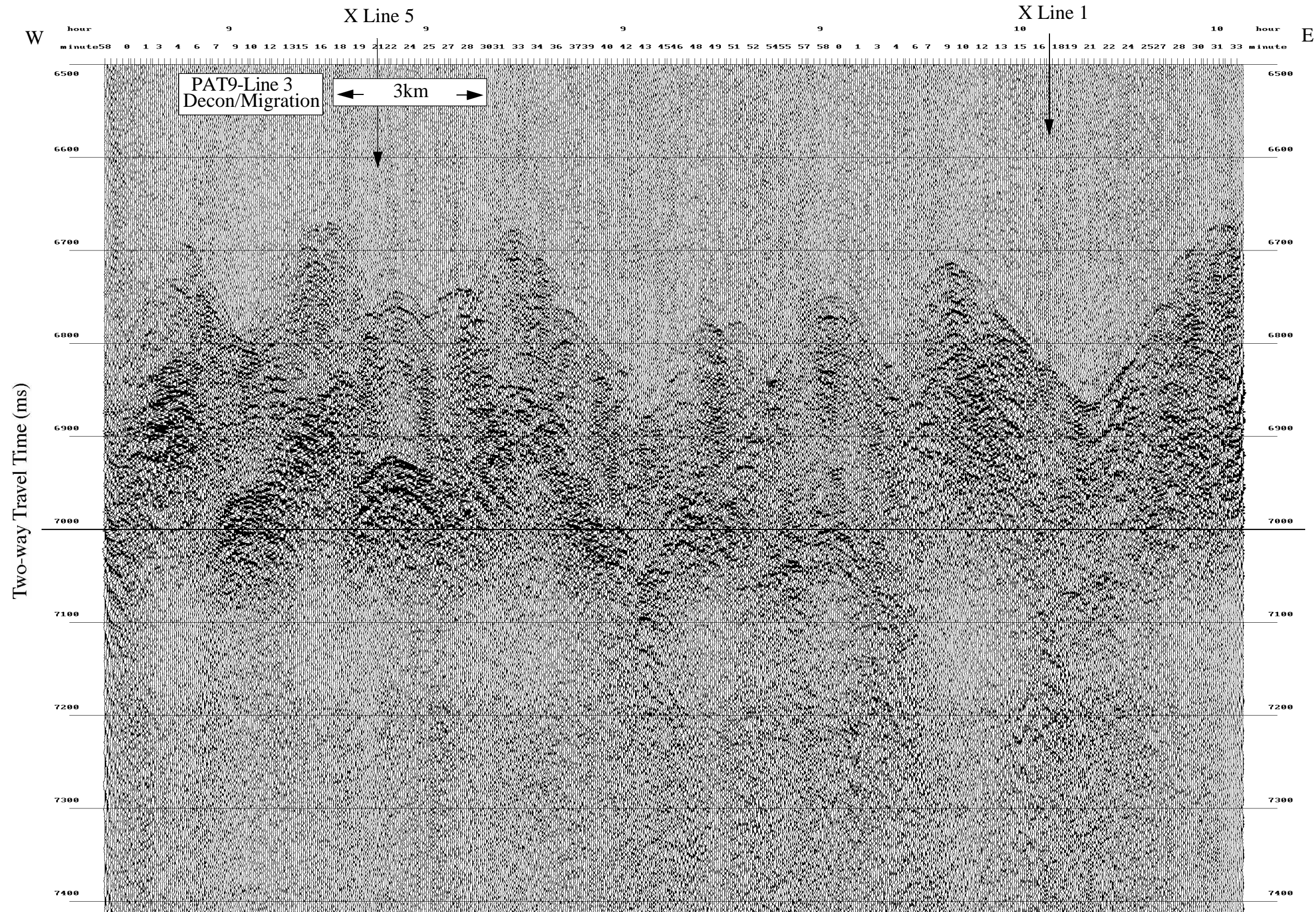


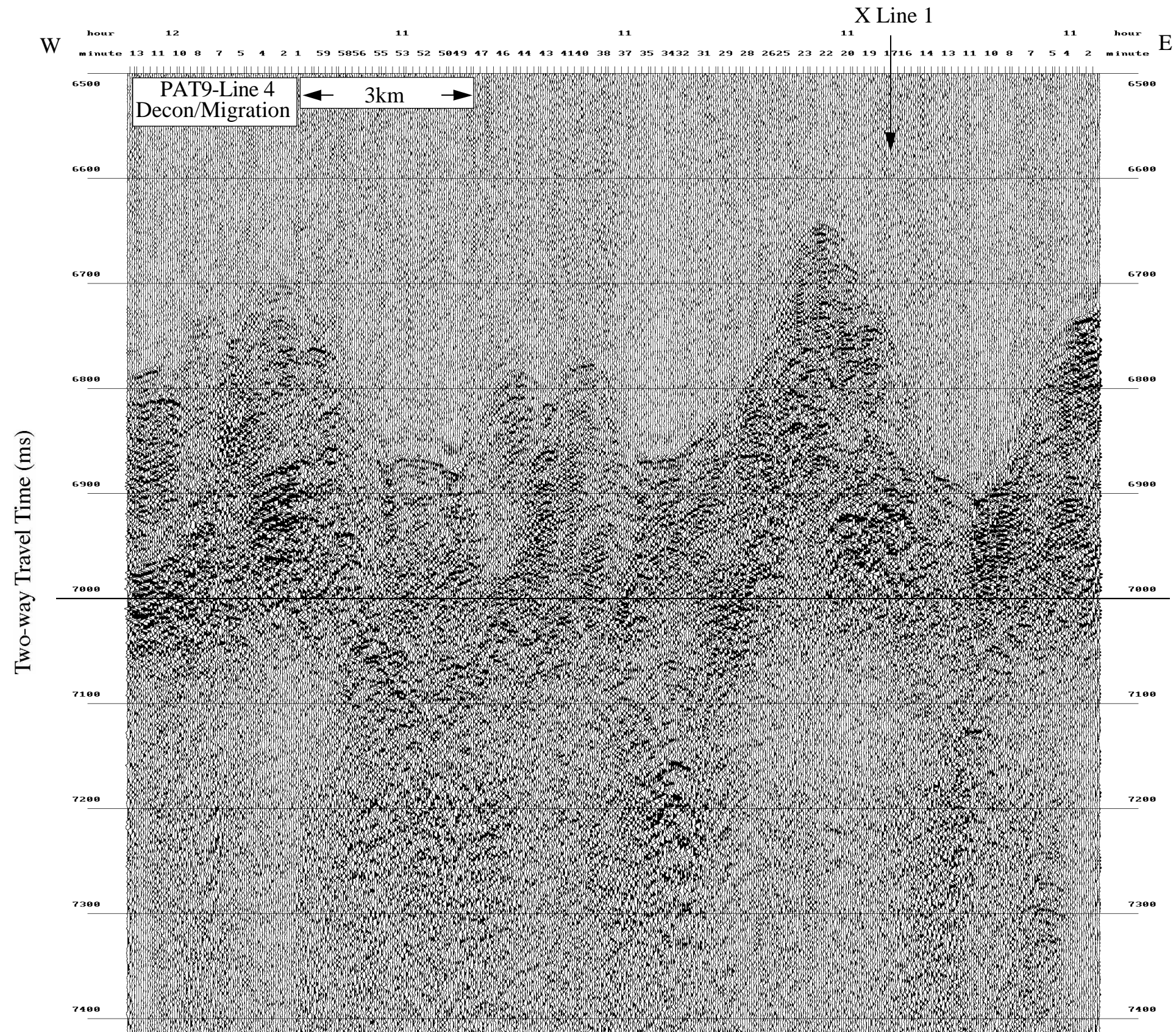


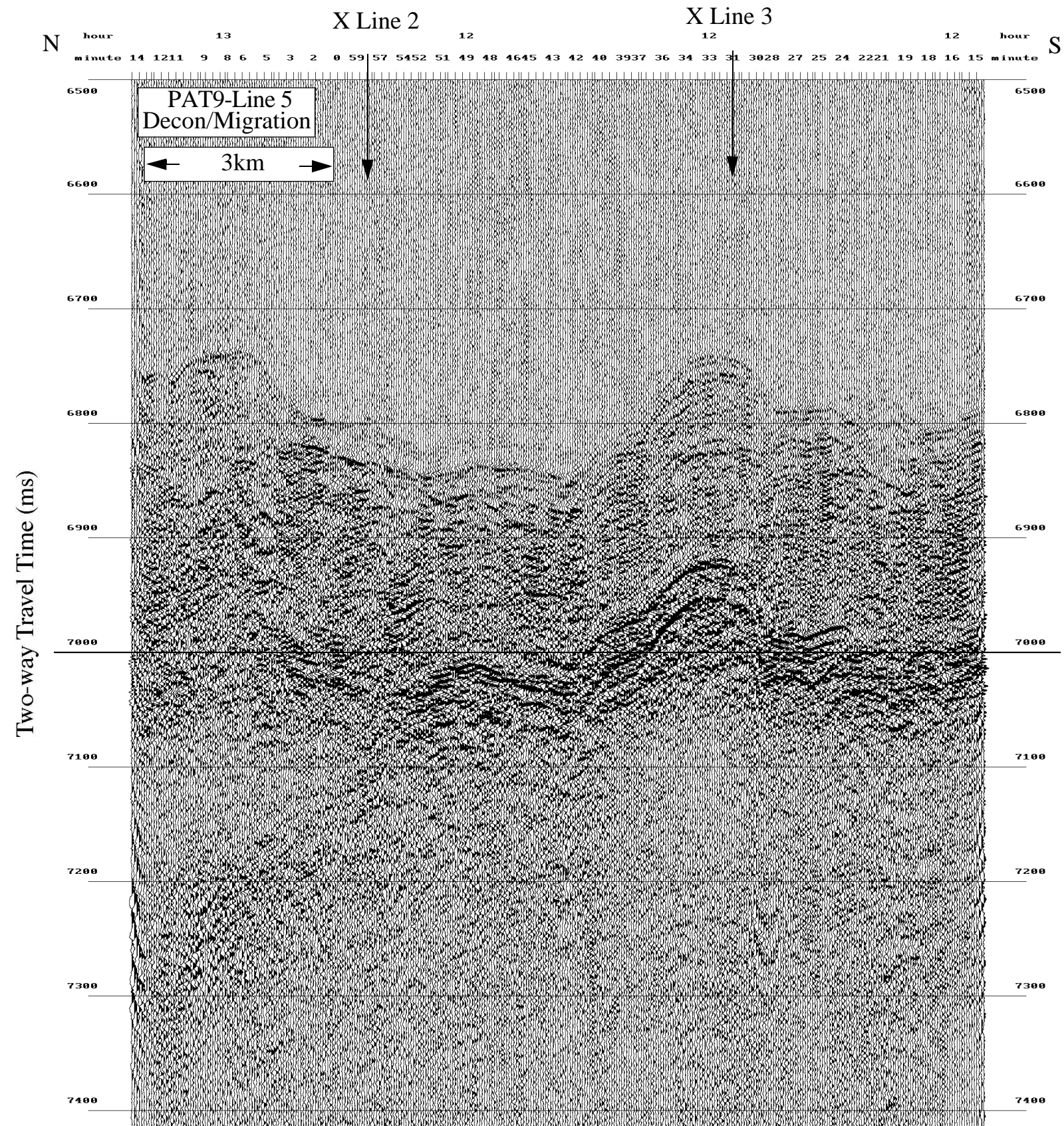


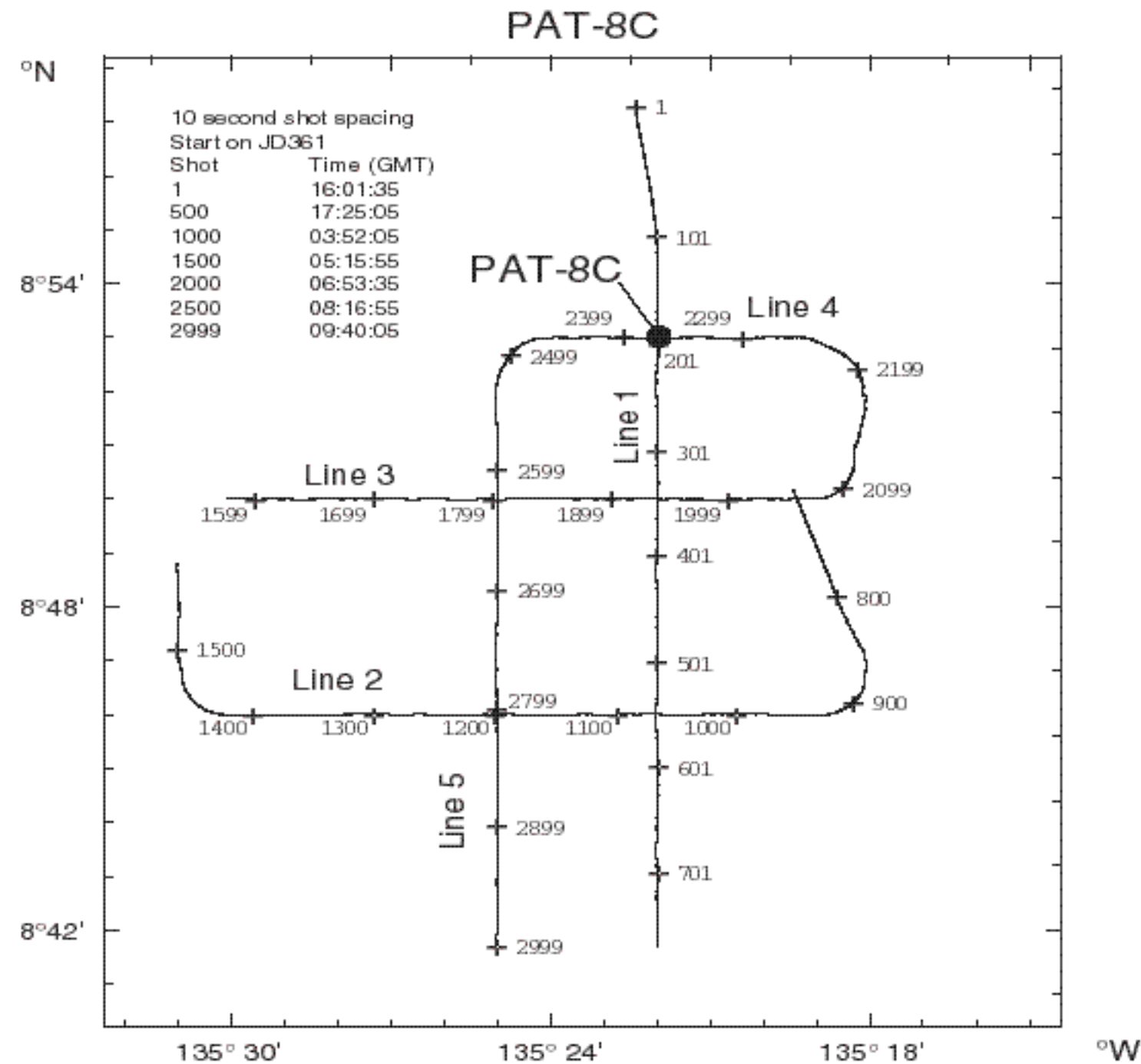
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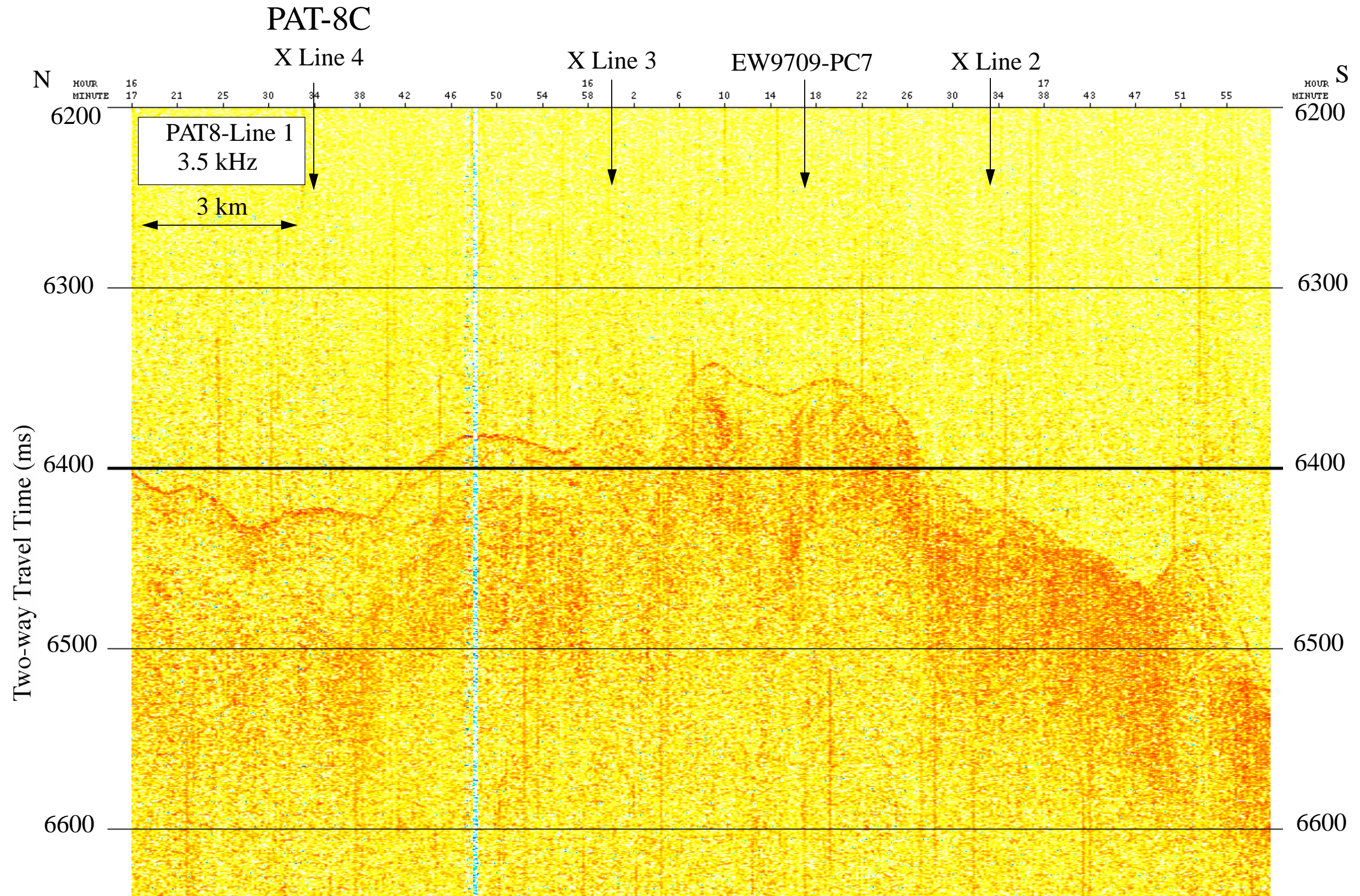
PAT-8C

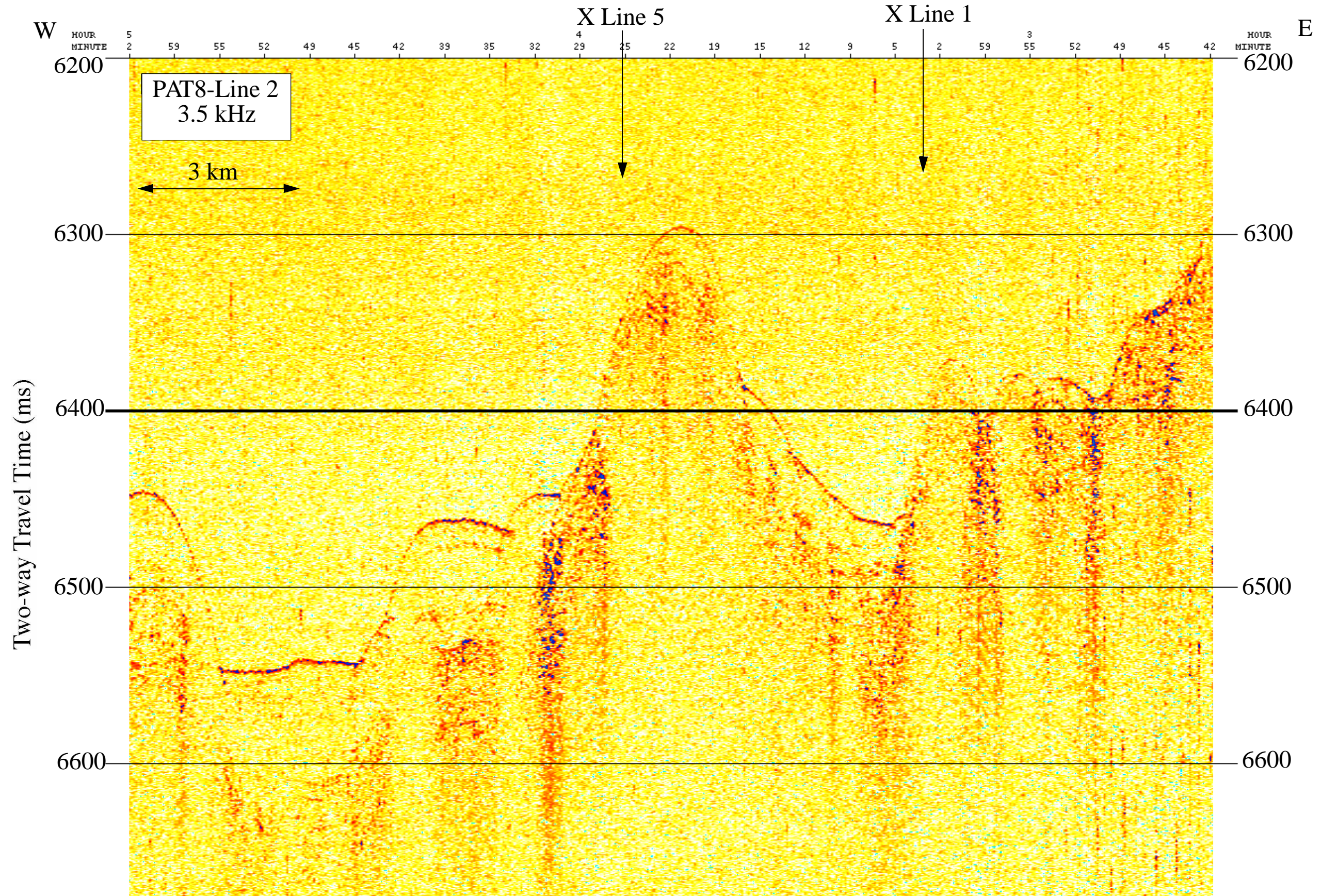
.5 kHz and Seismic profiles

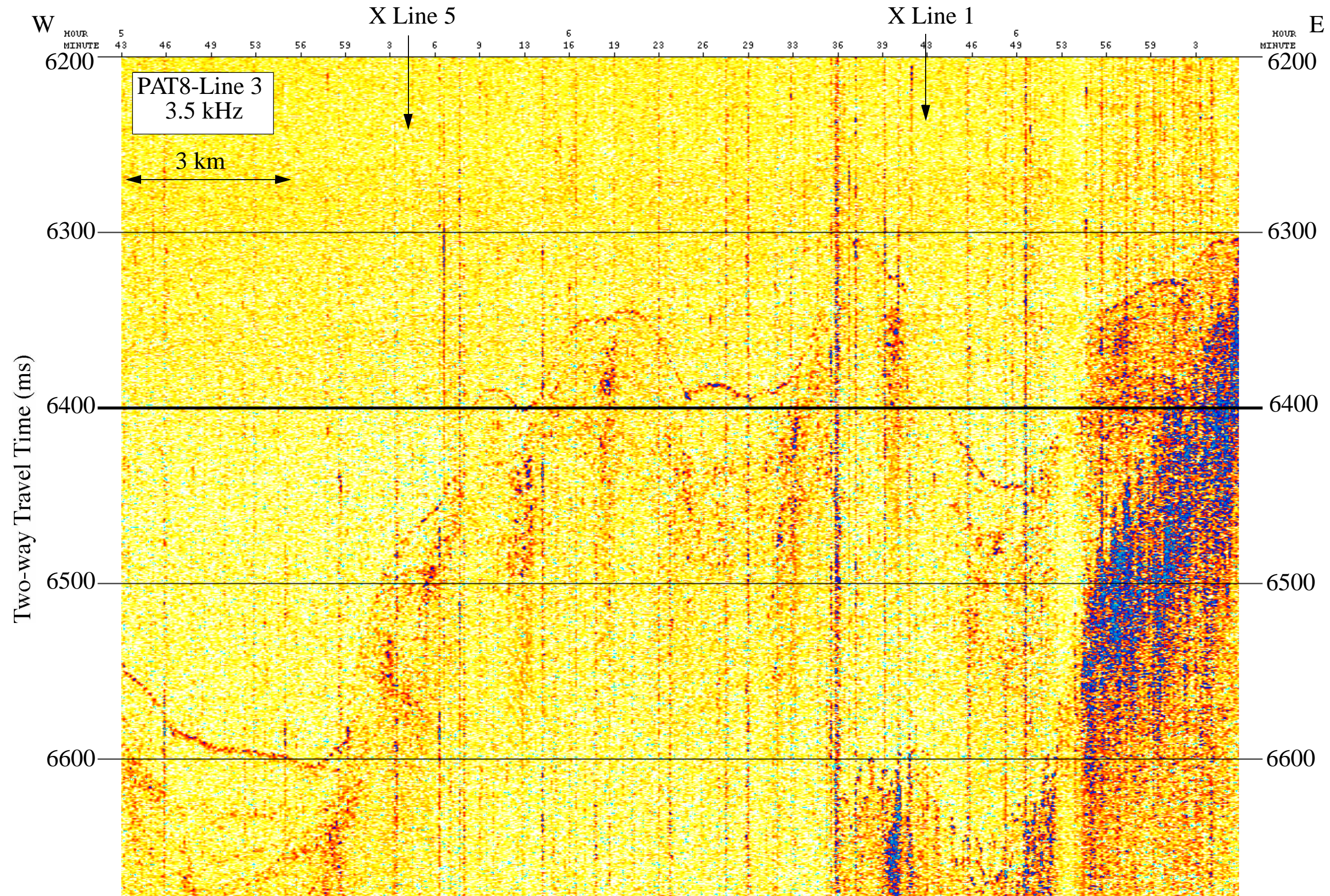
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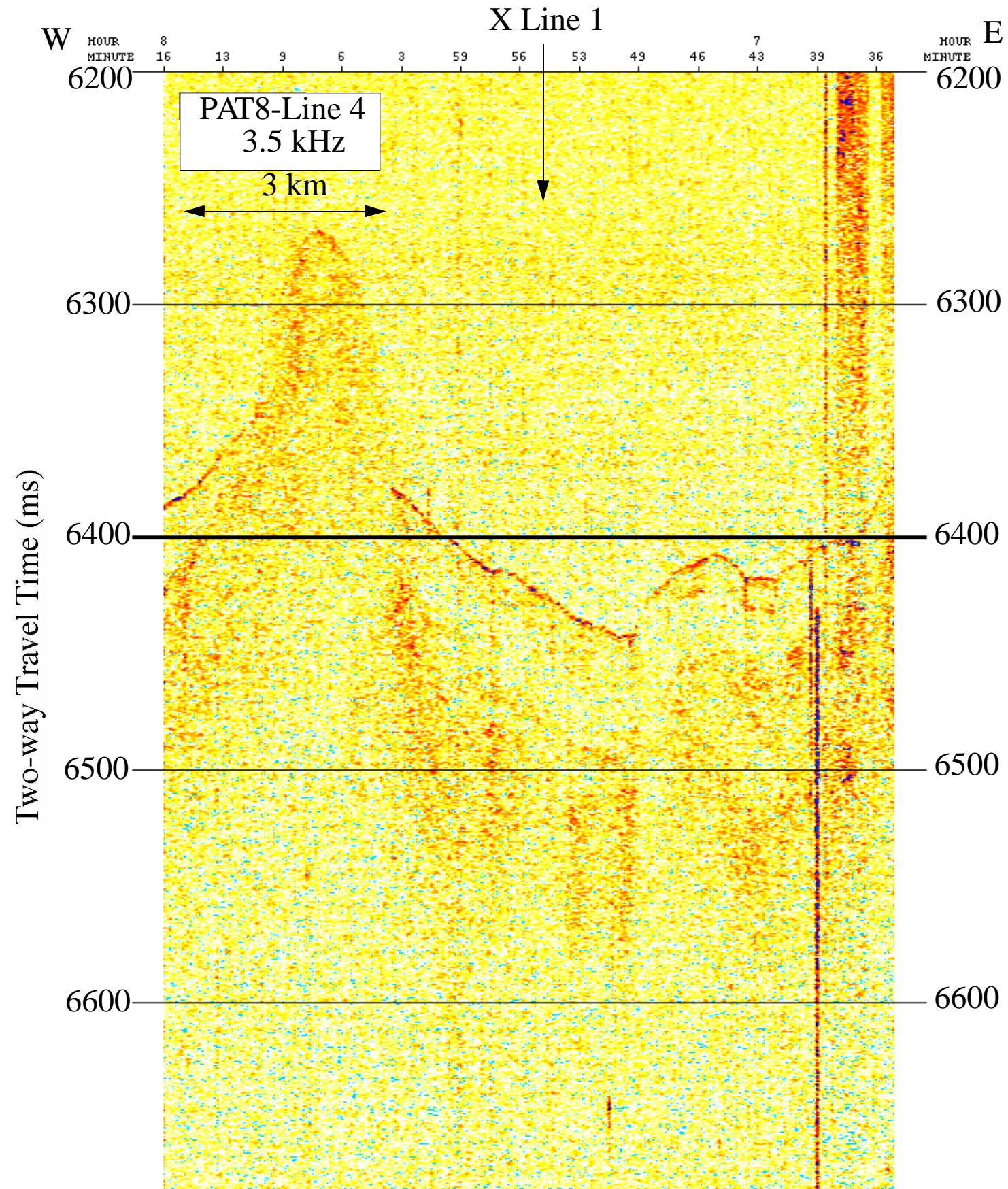
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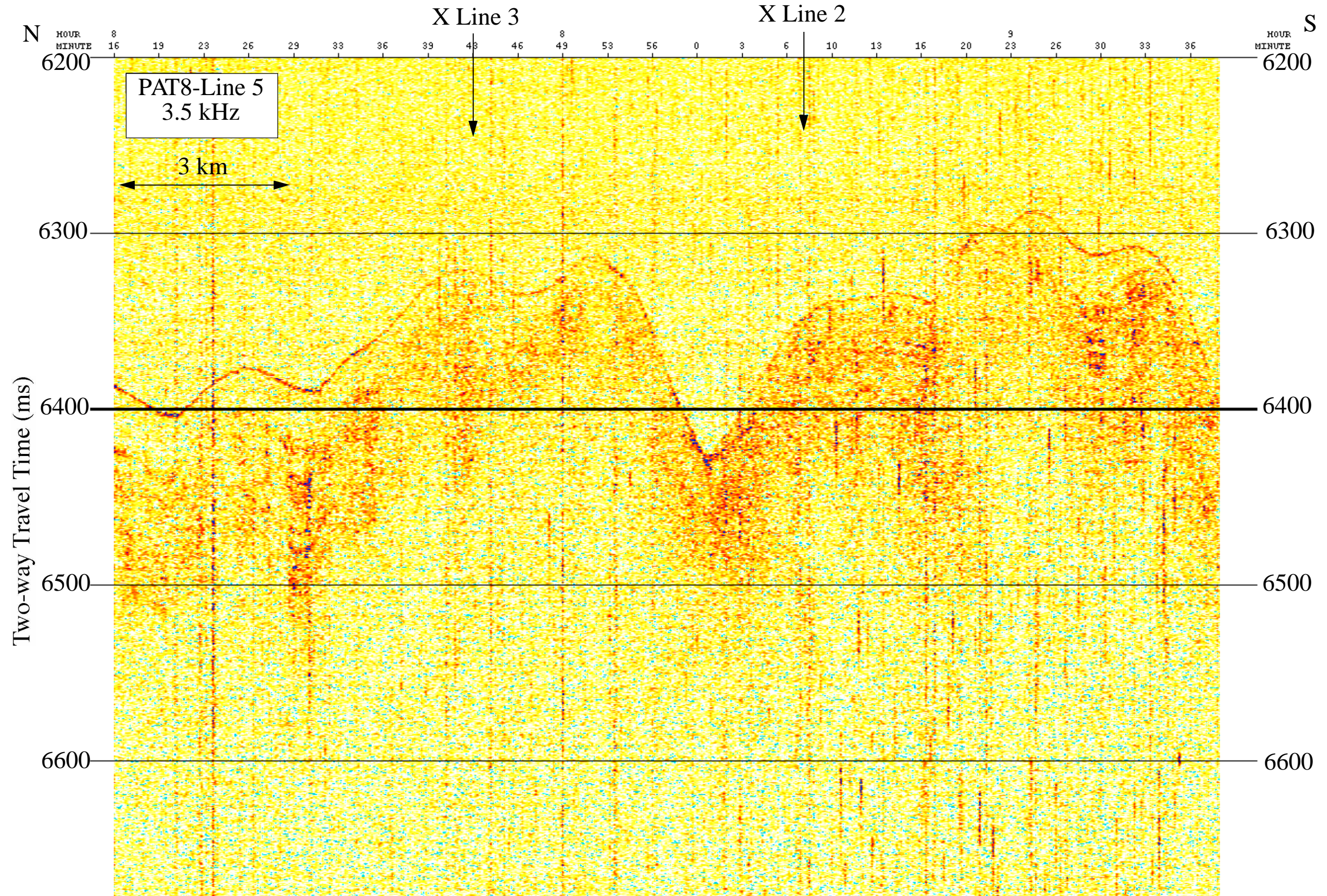
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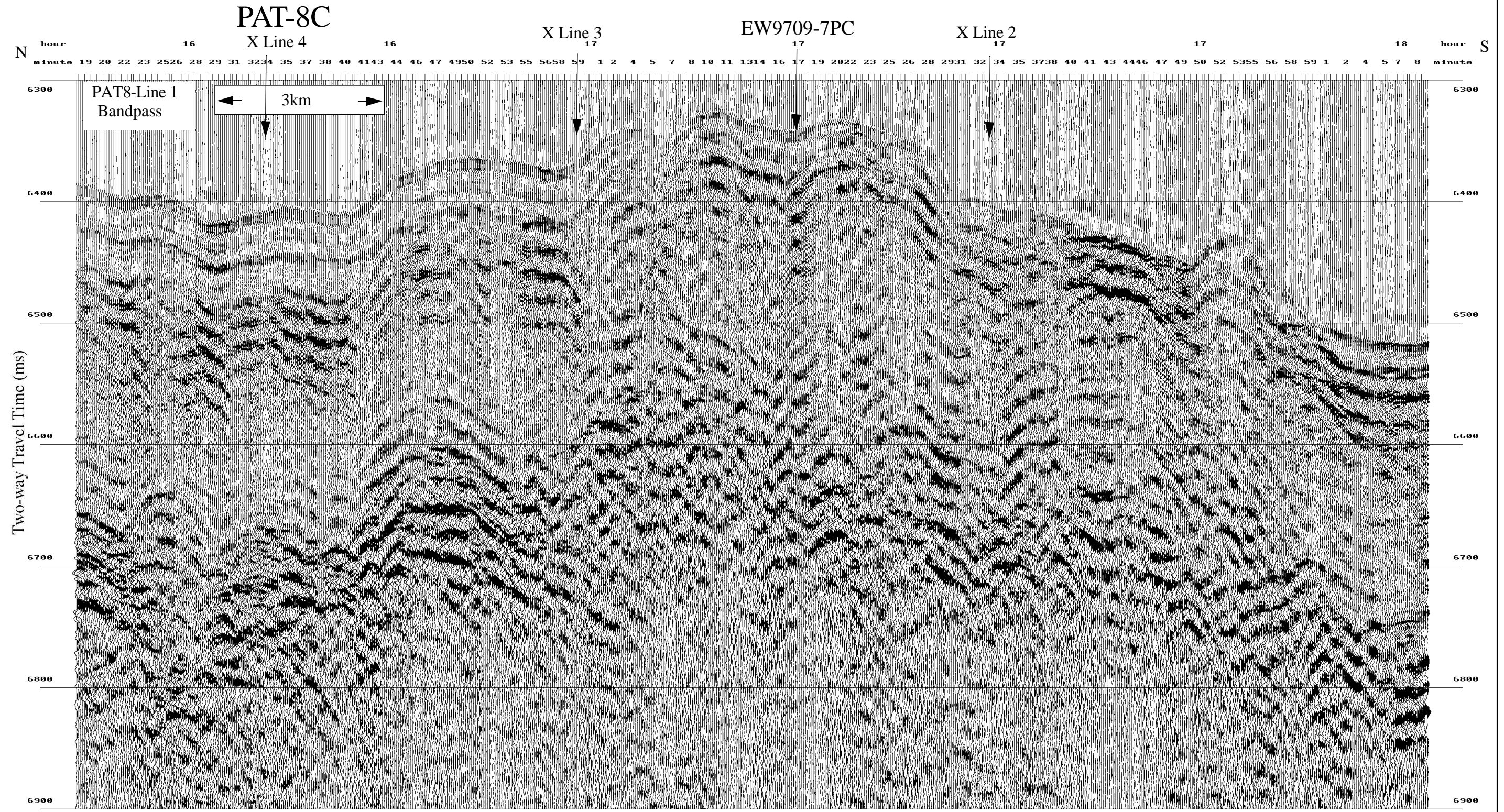


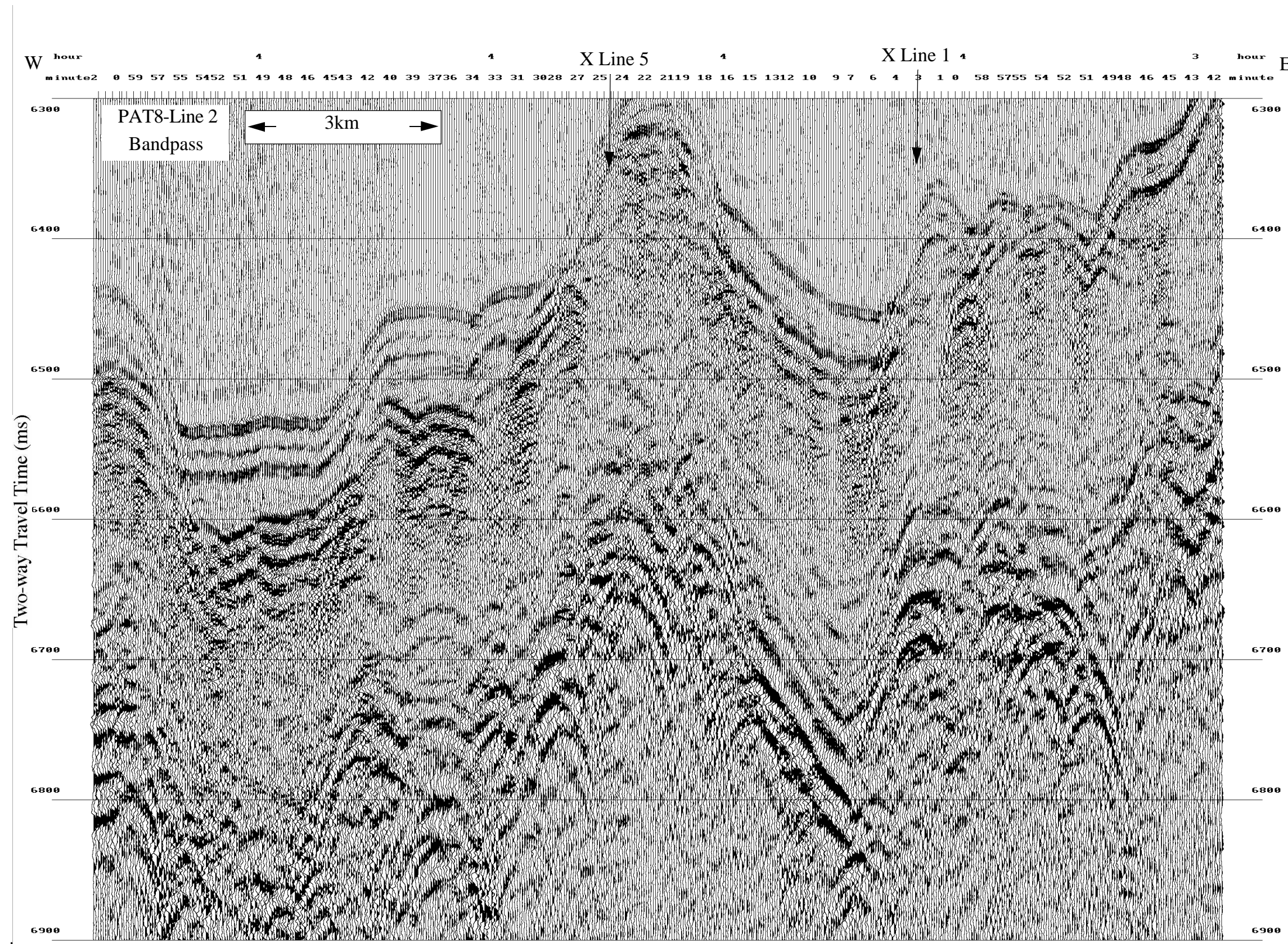


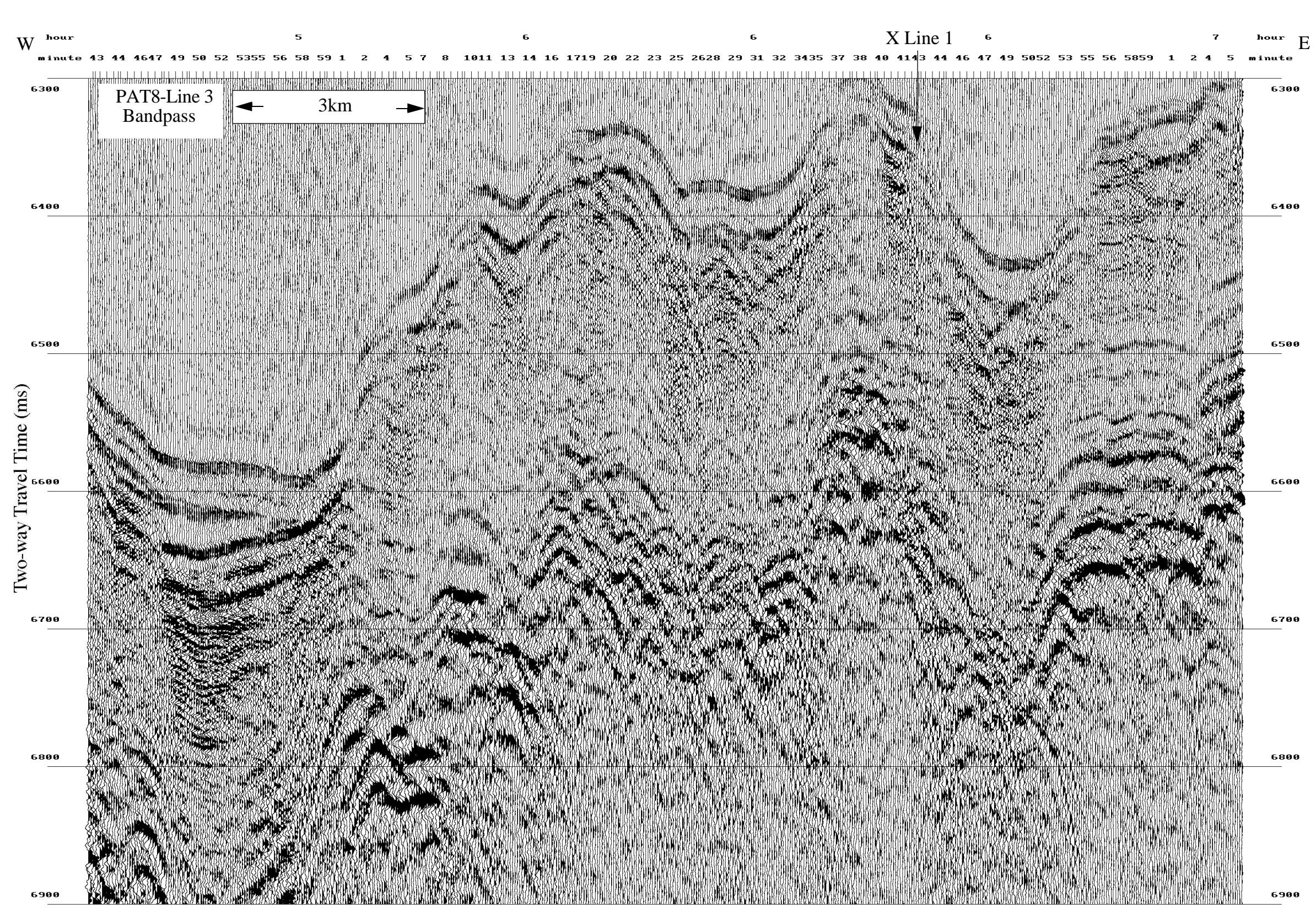


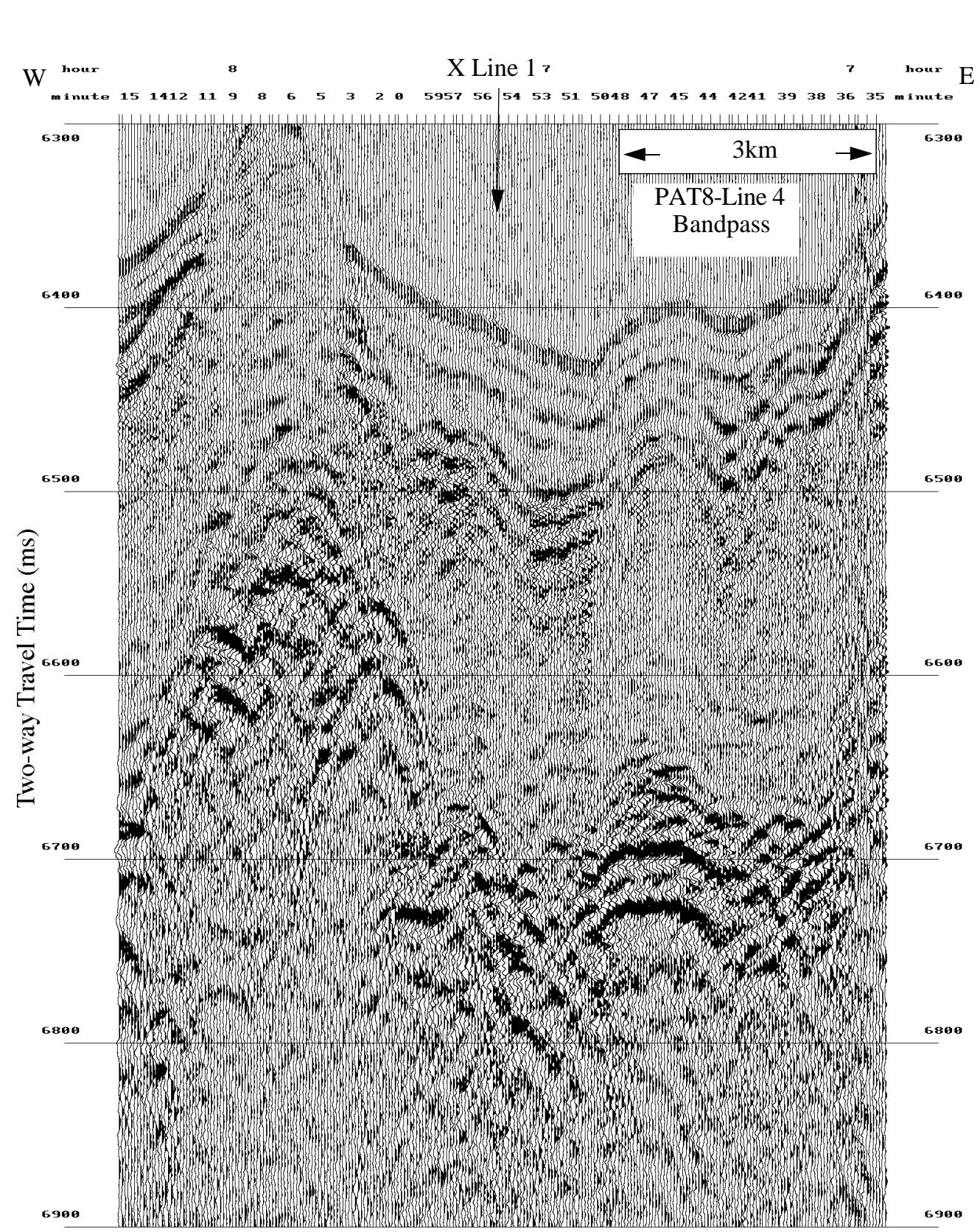


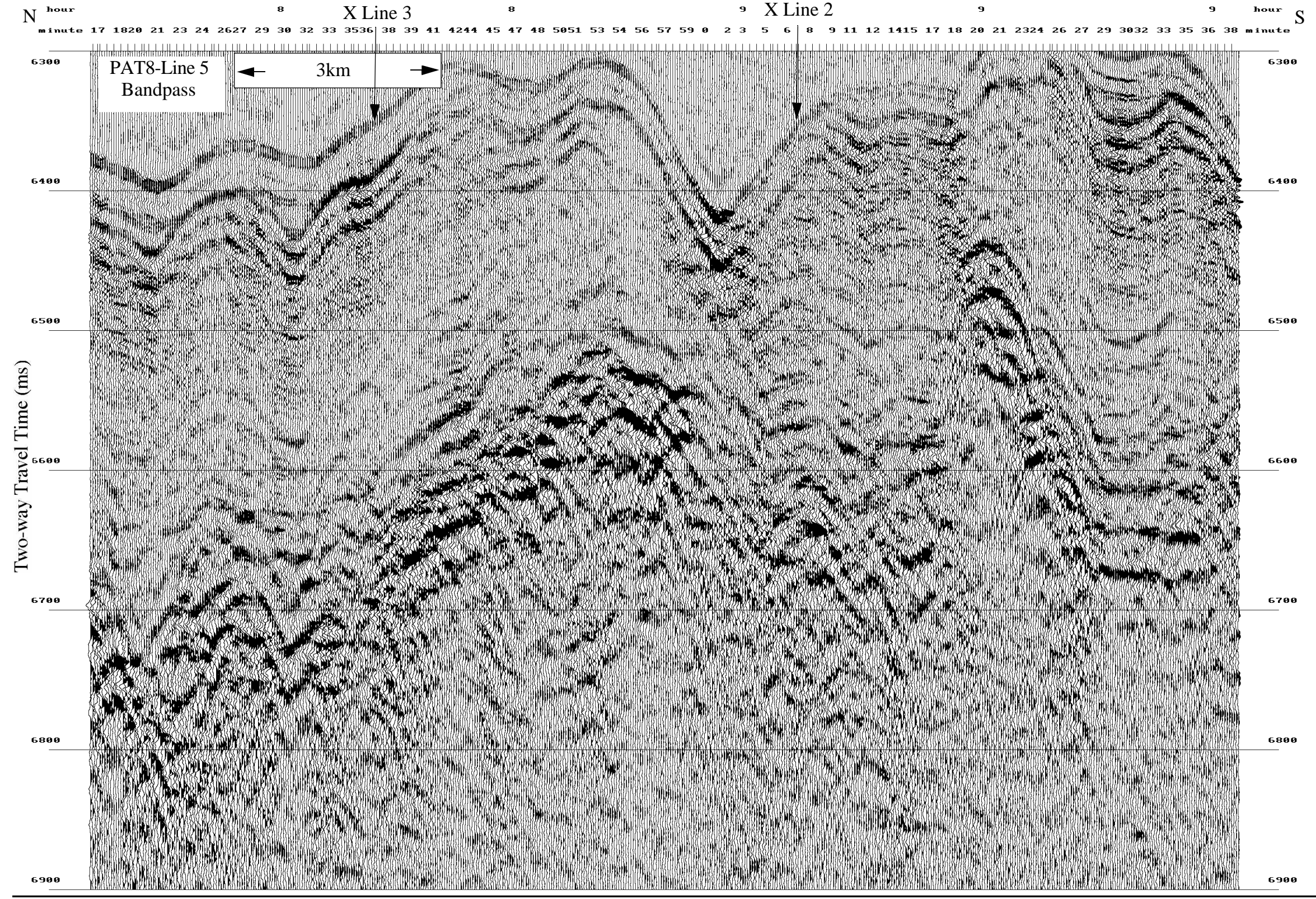


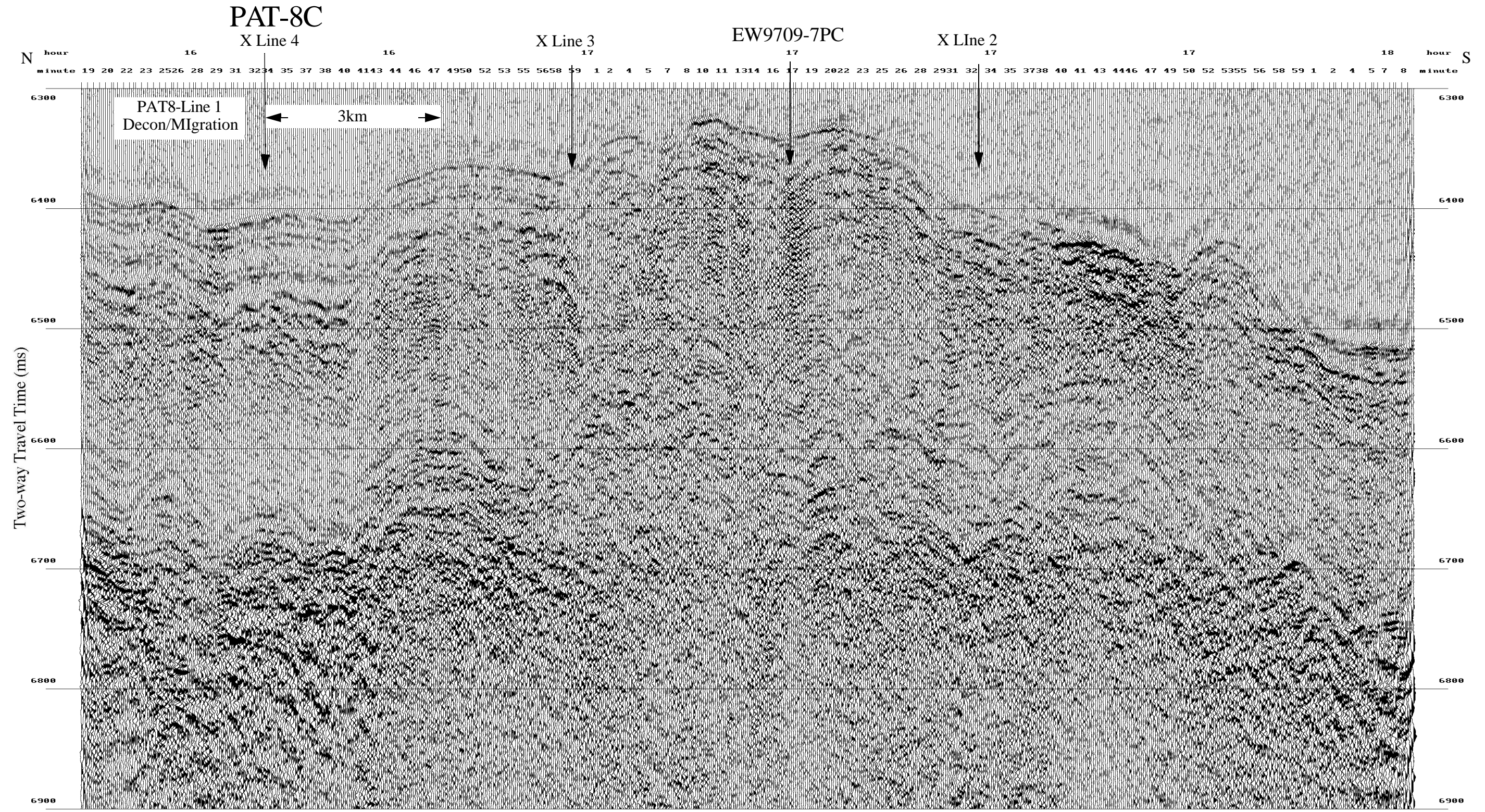


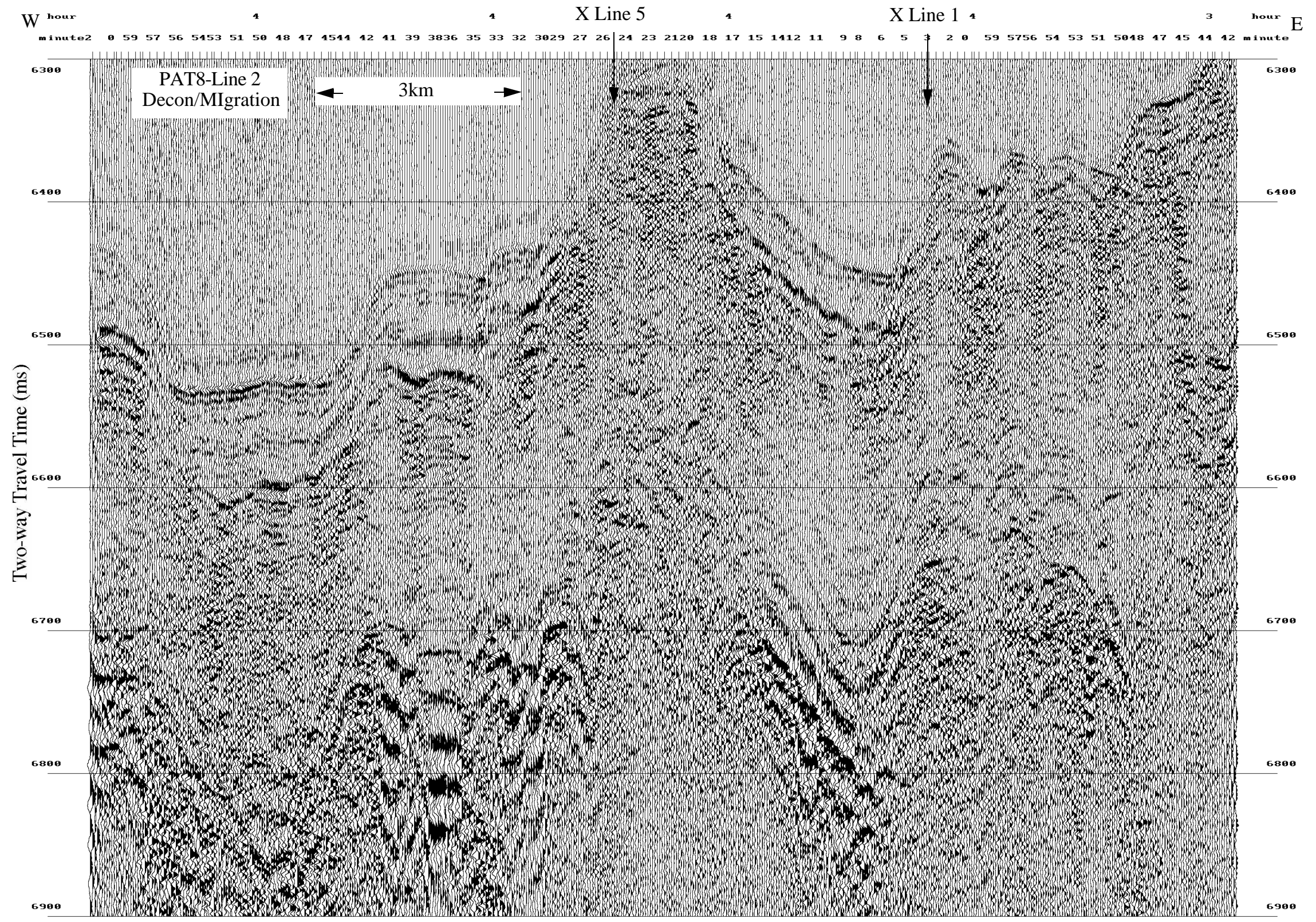


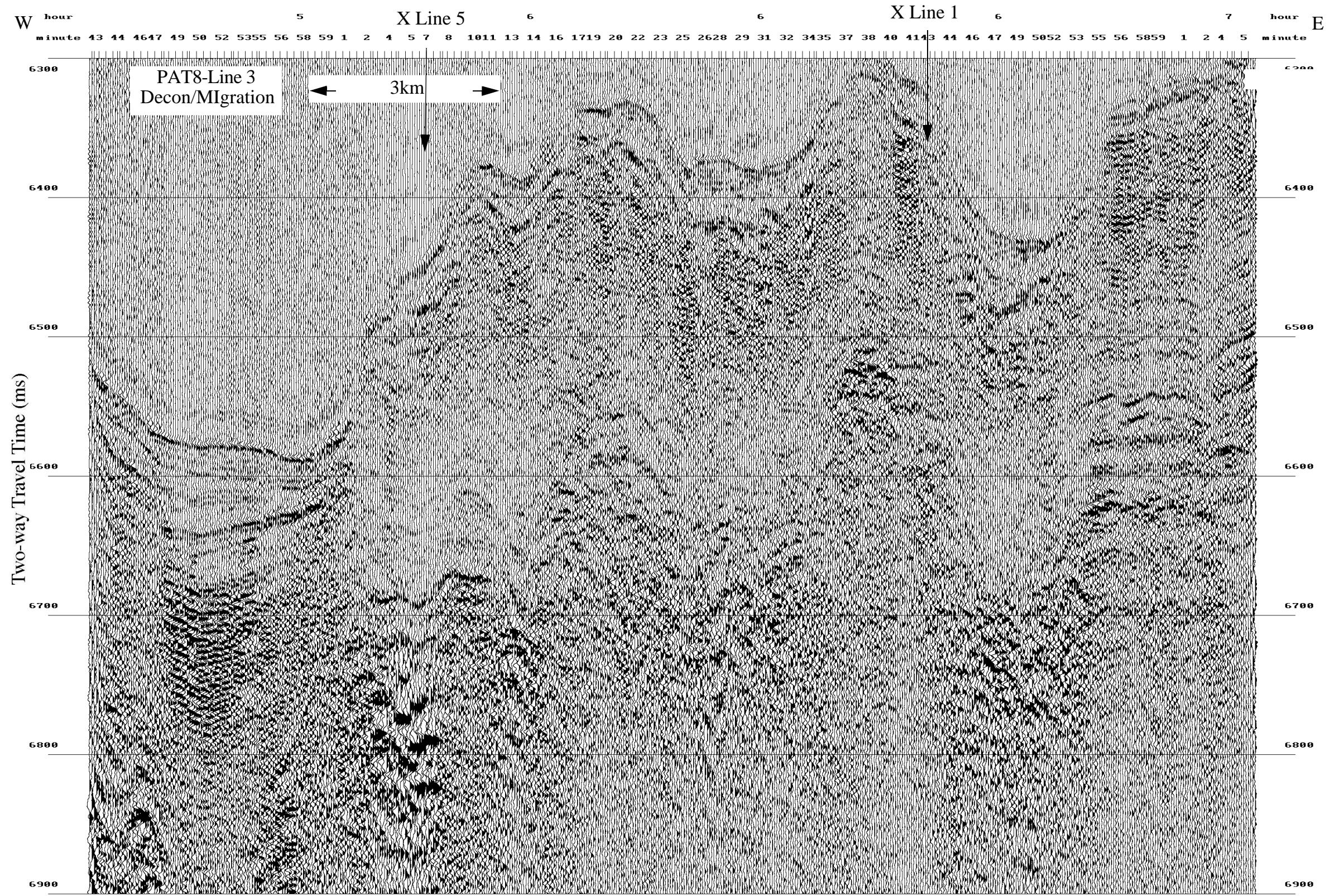


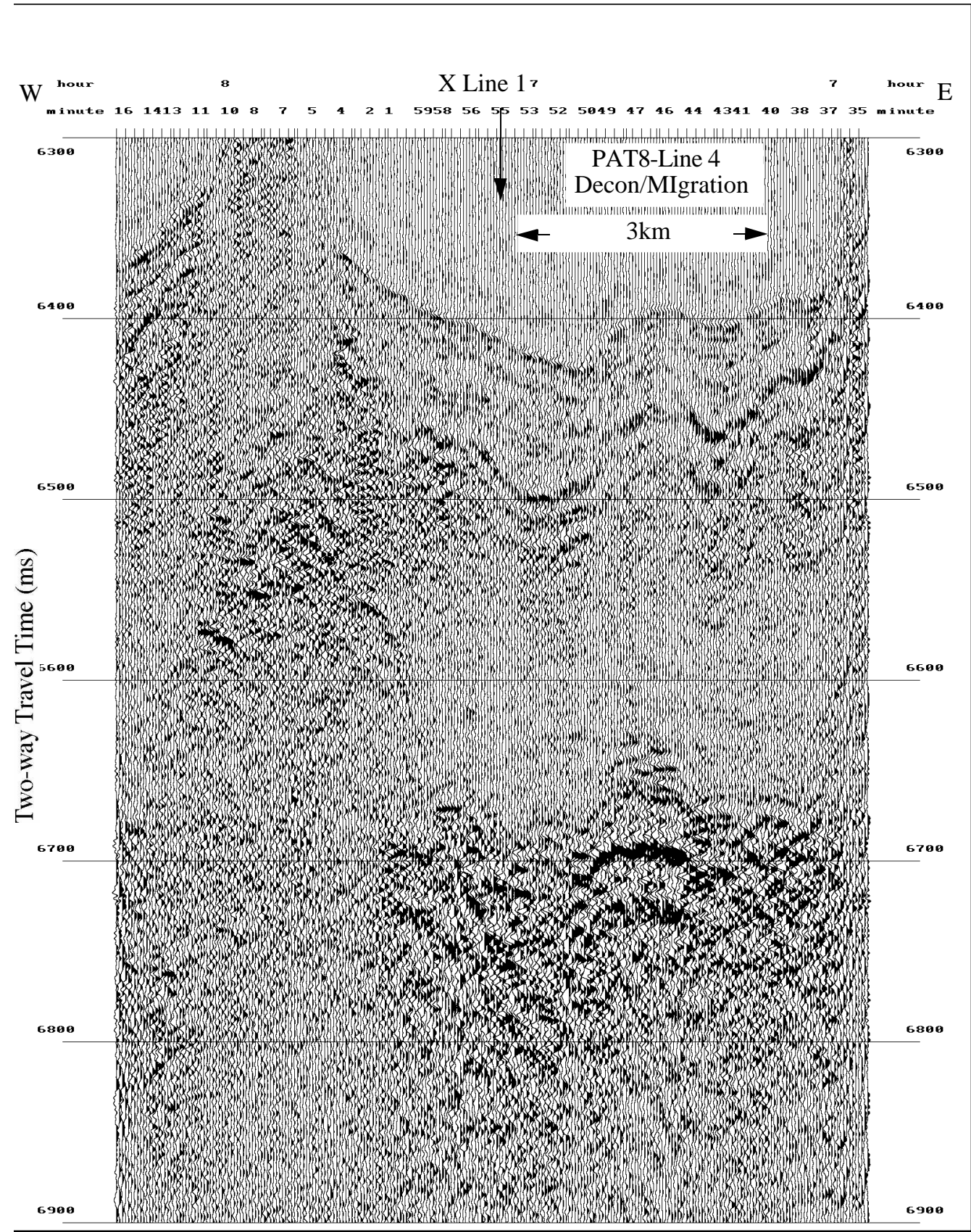


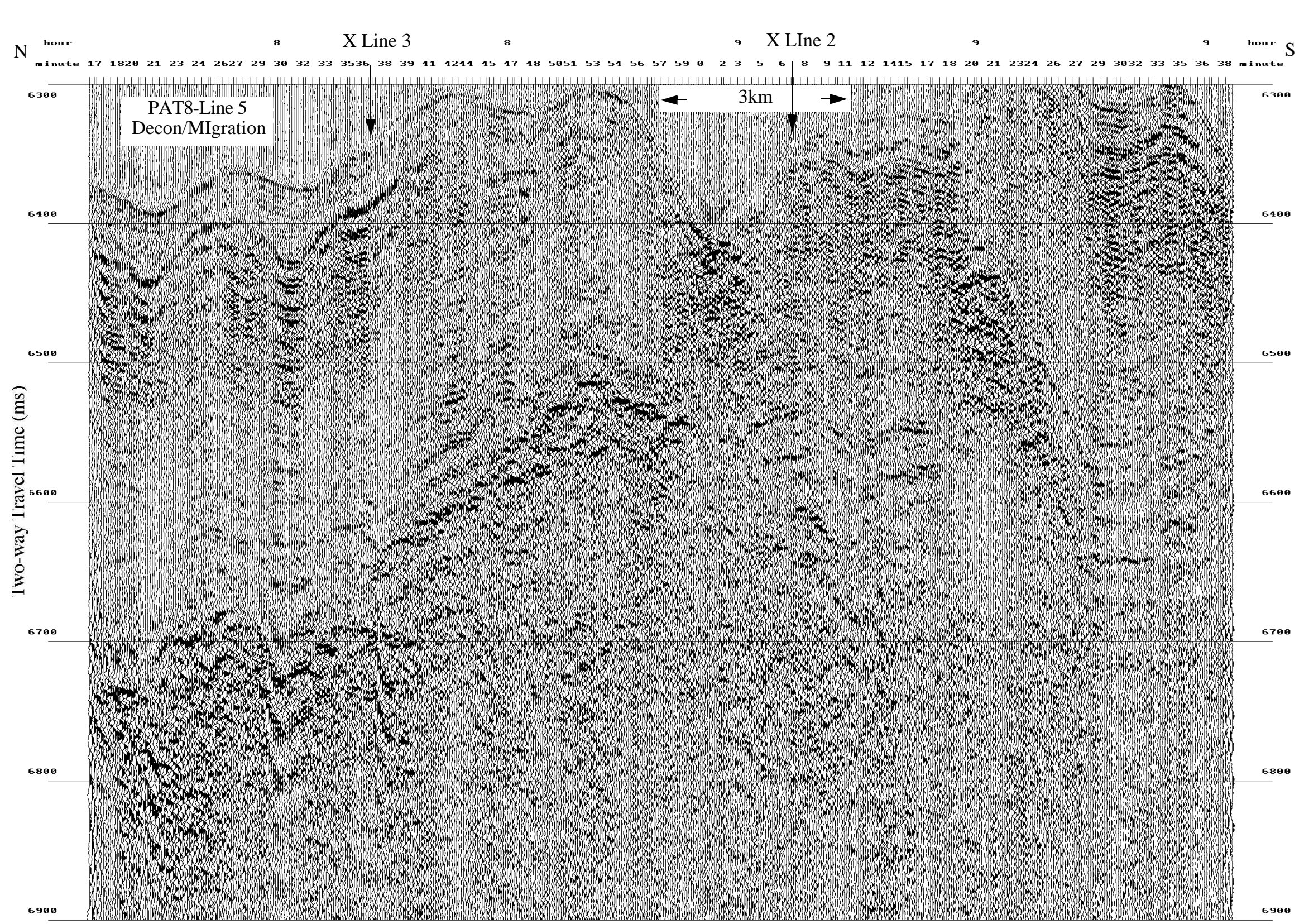




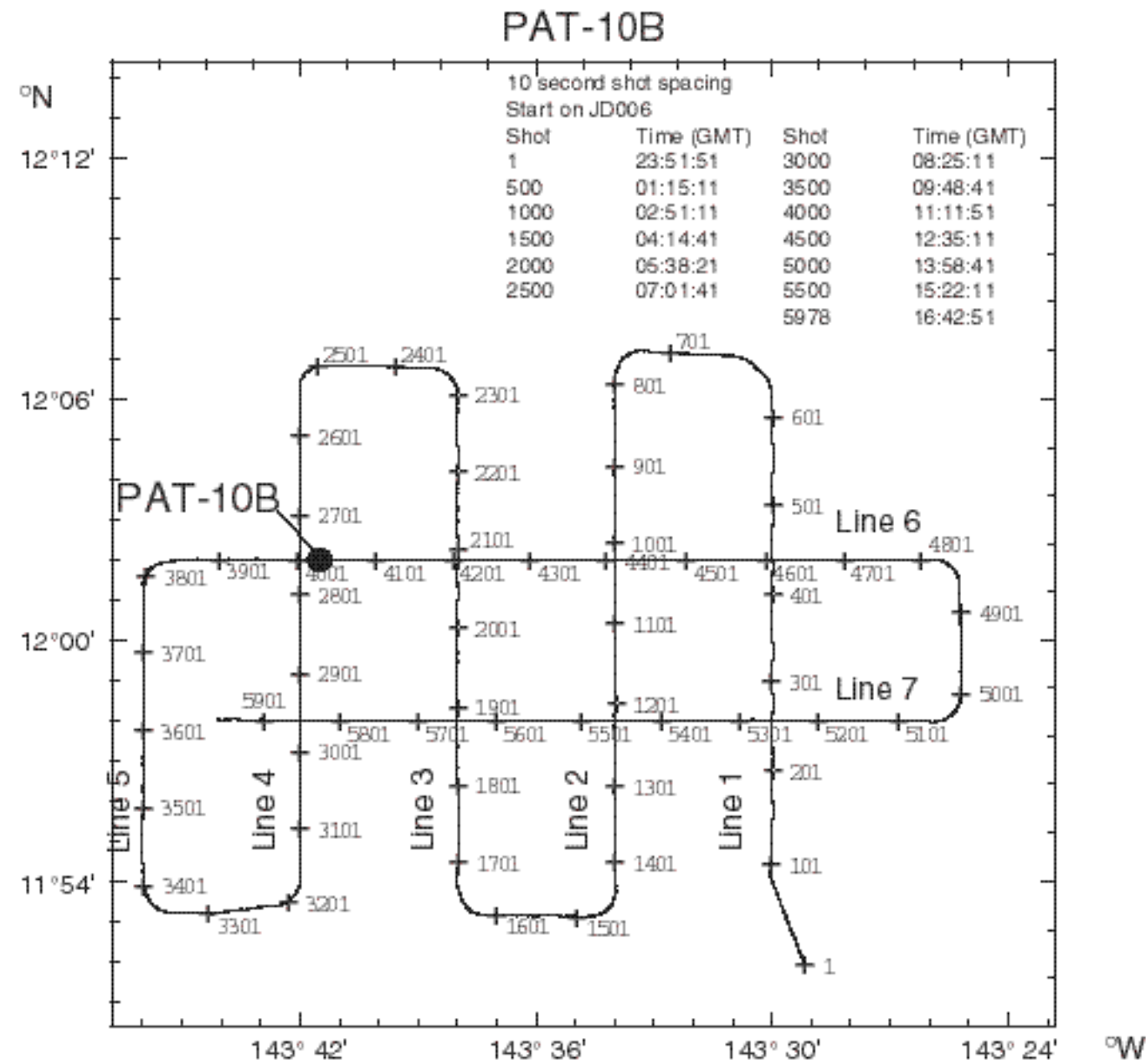








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PAT-10B

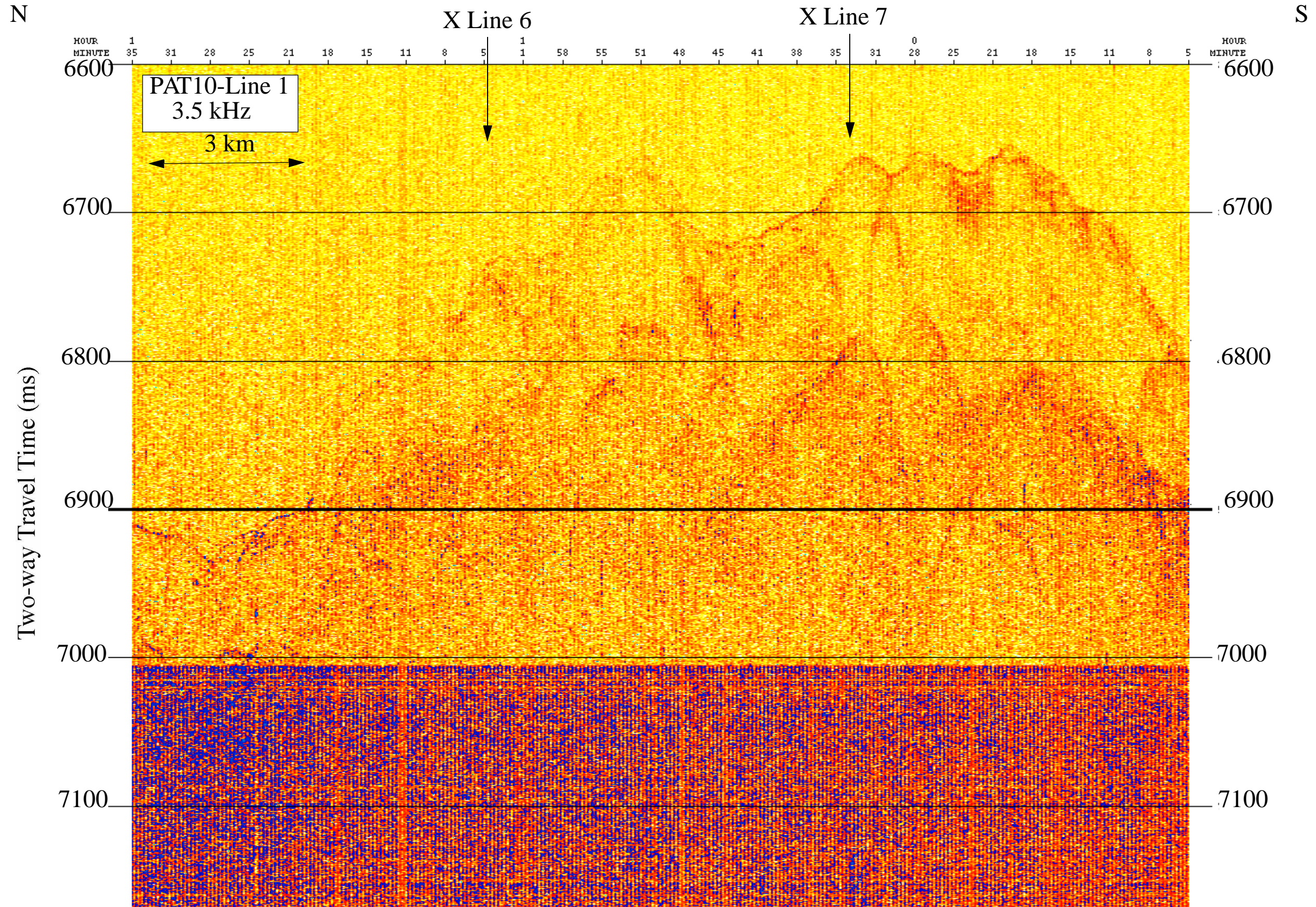
3.5 kHz and Seismic Profiles

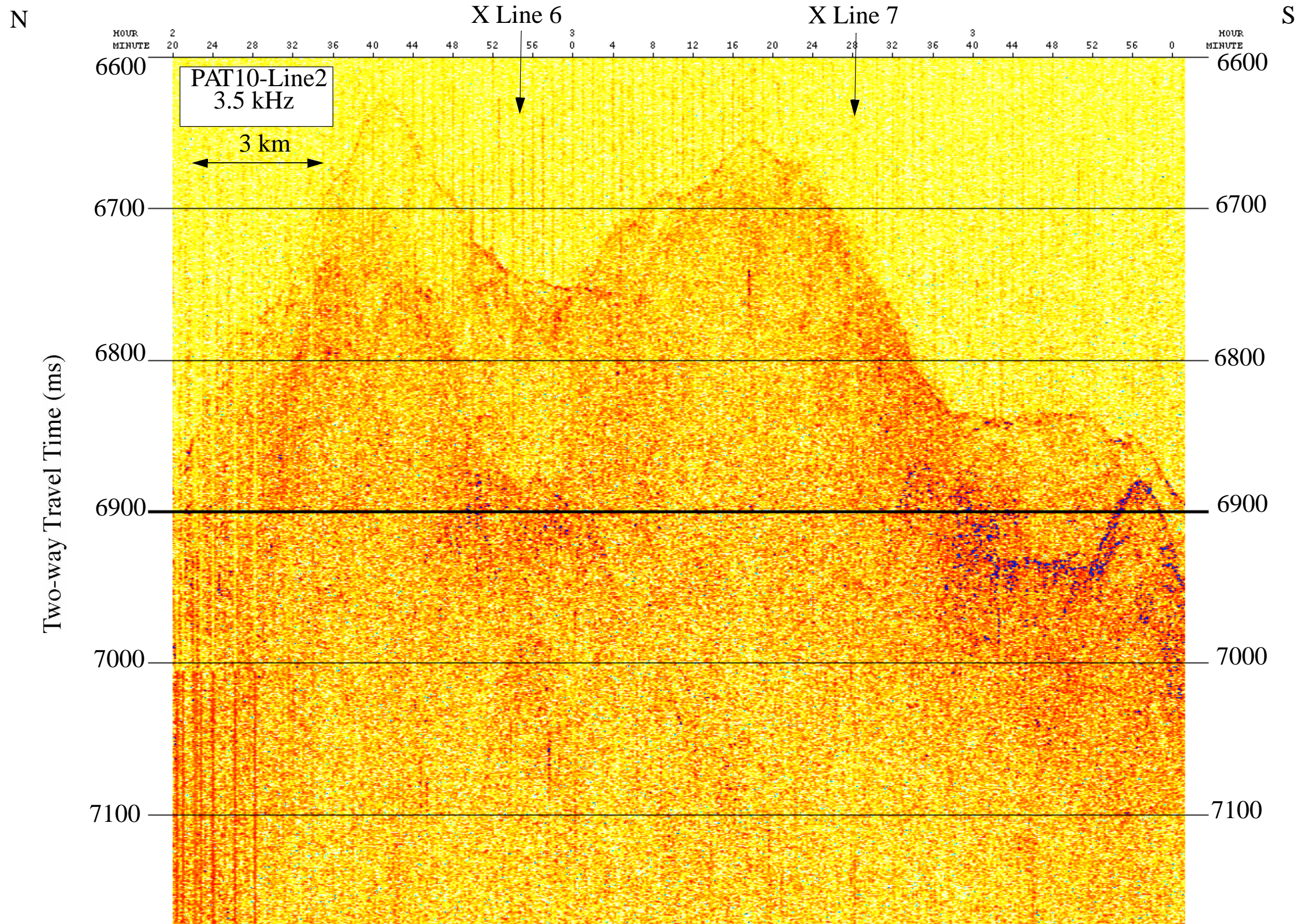
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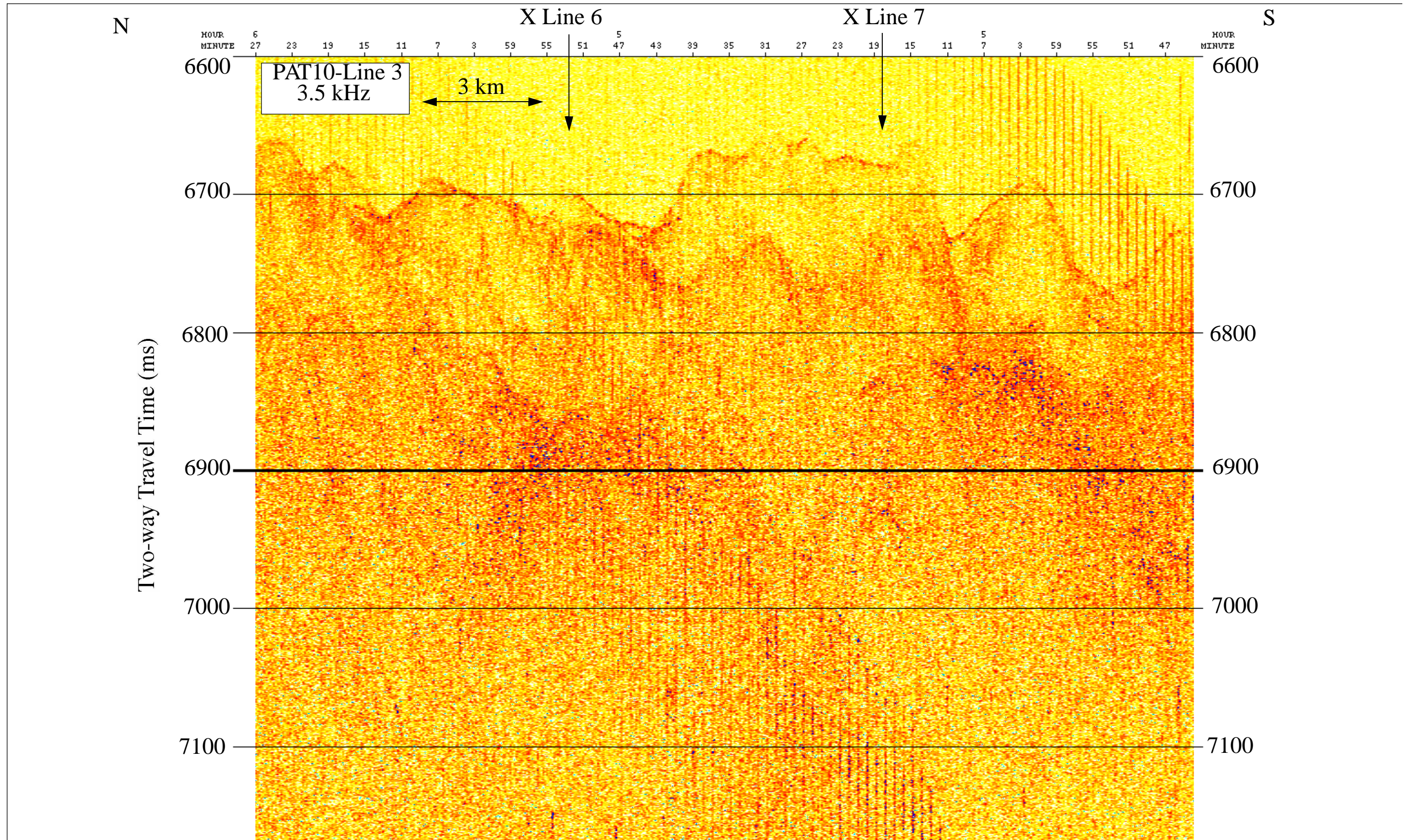
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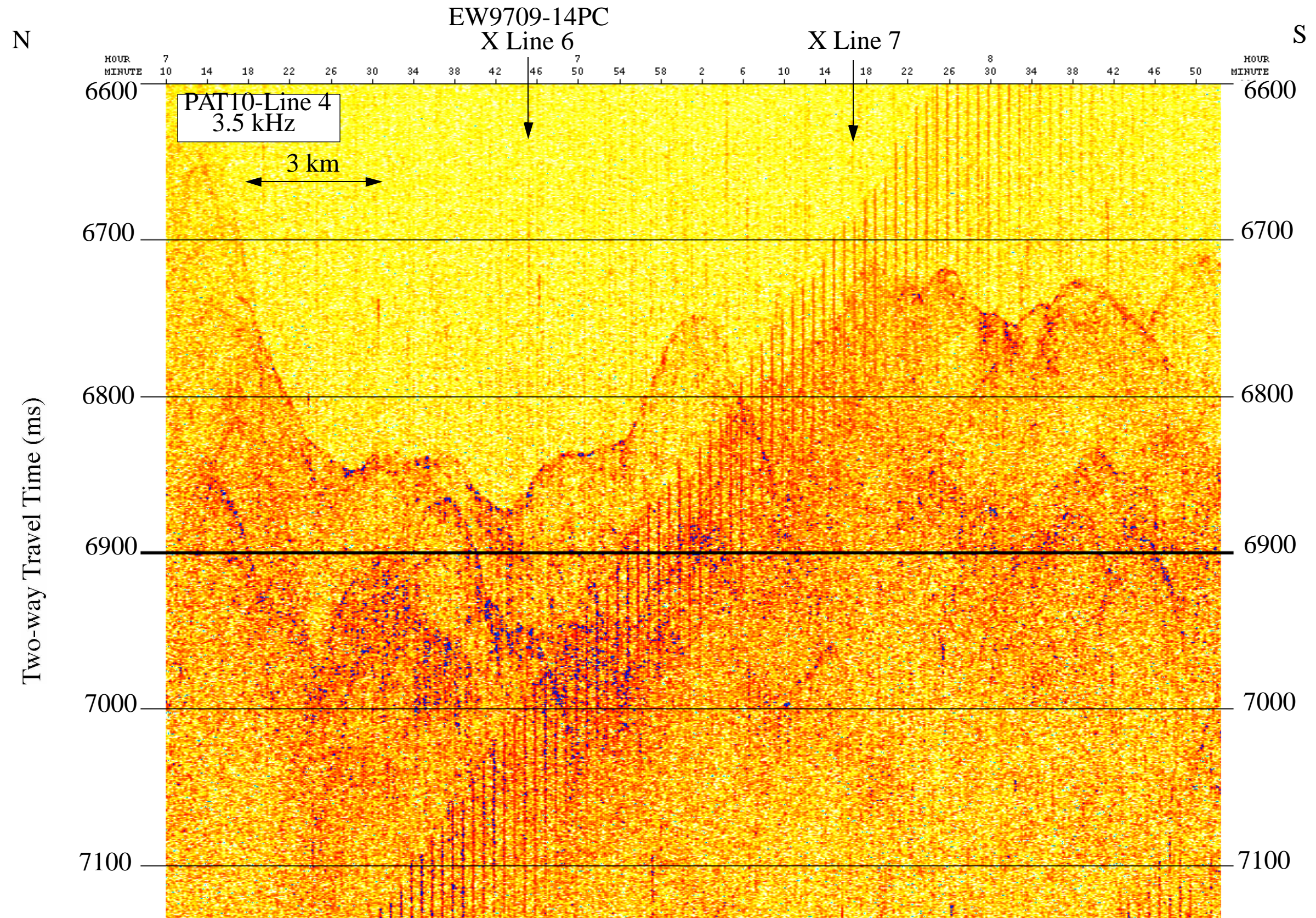
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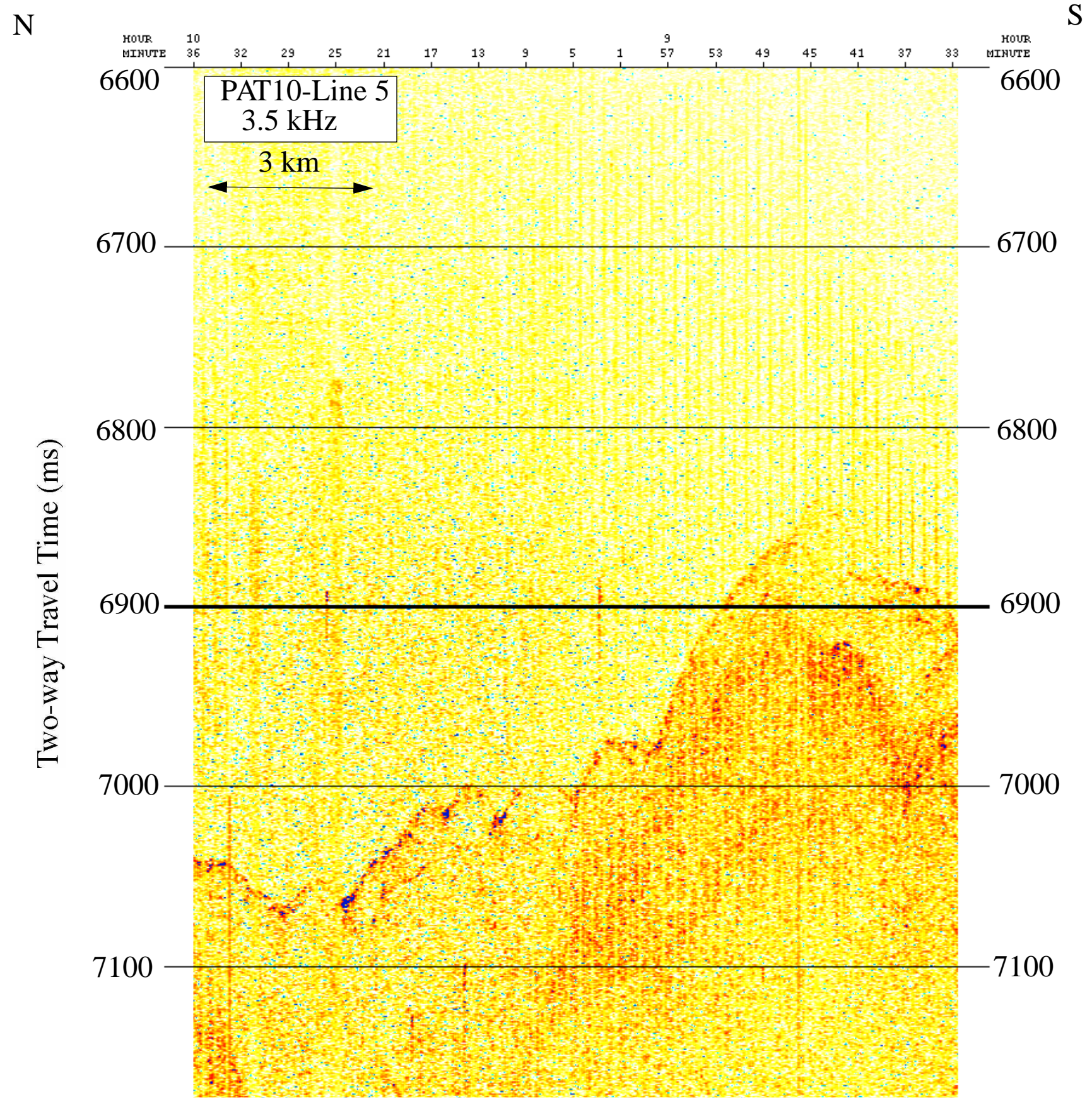
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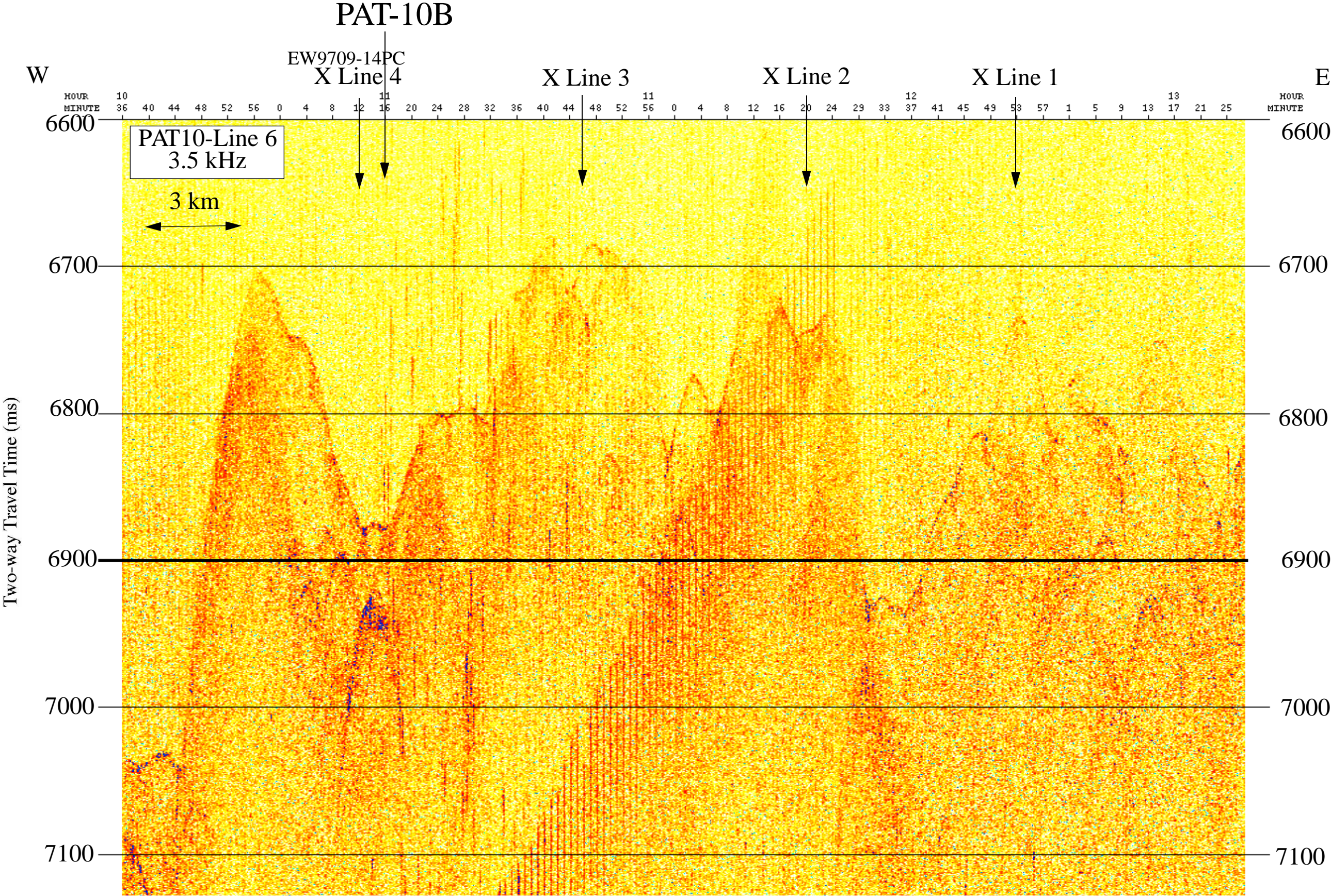


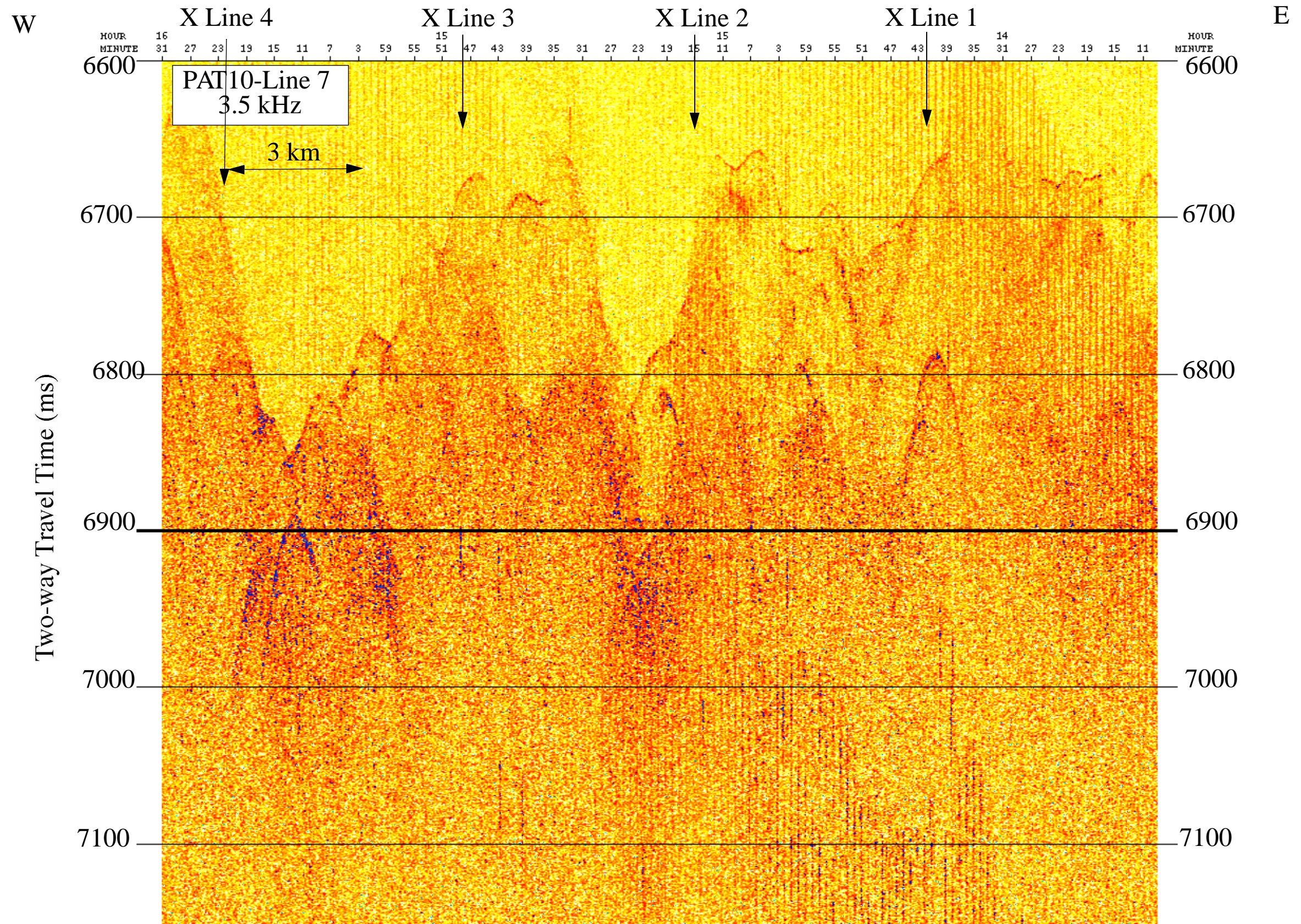


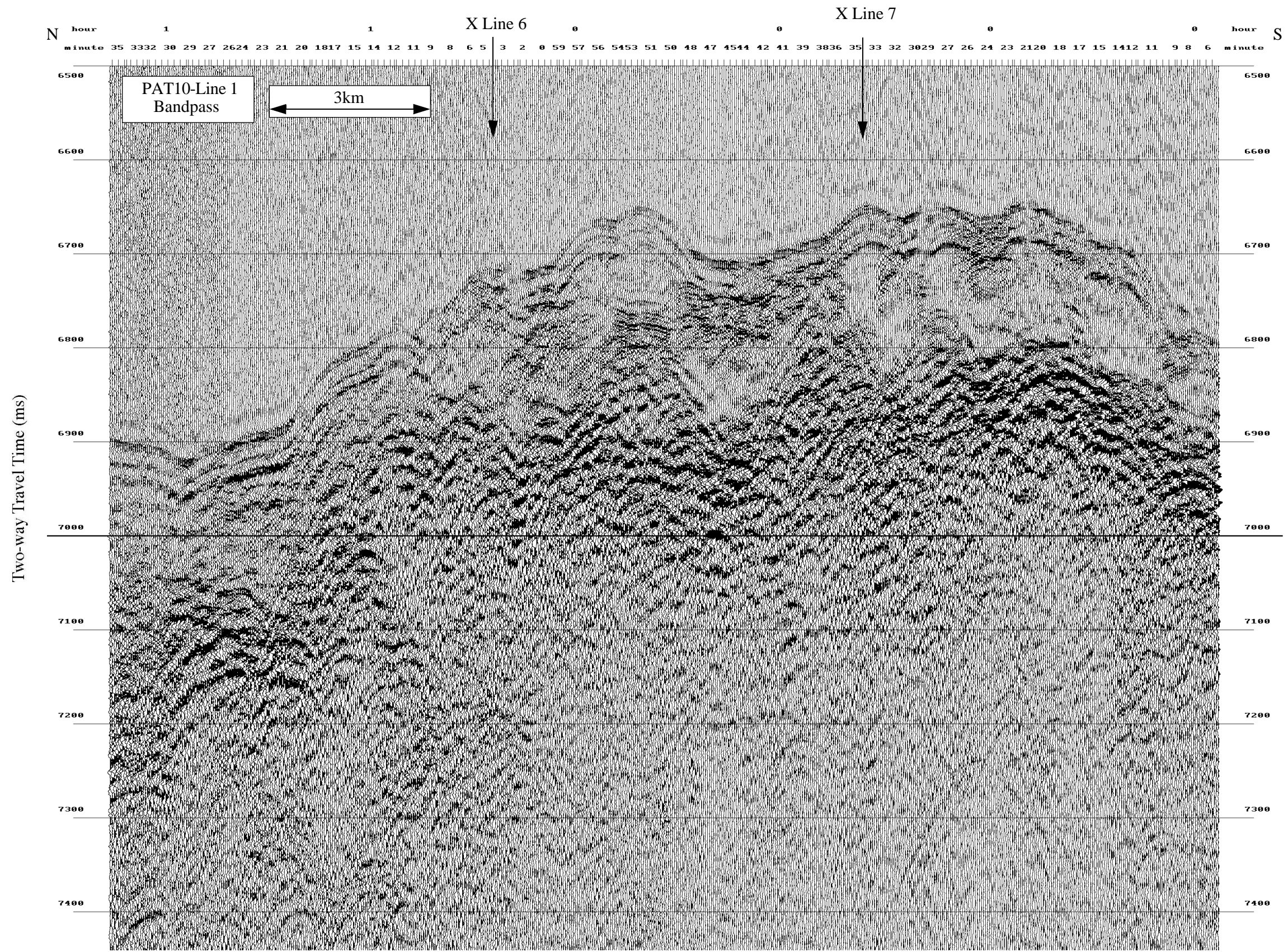


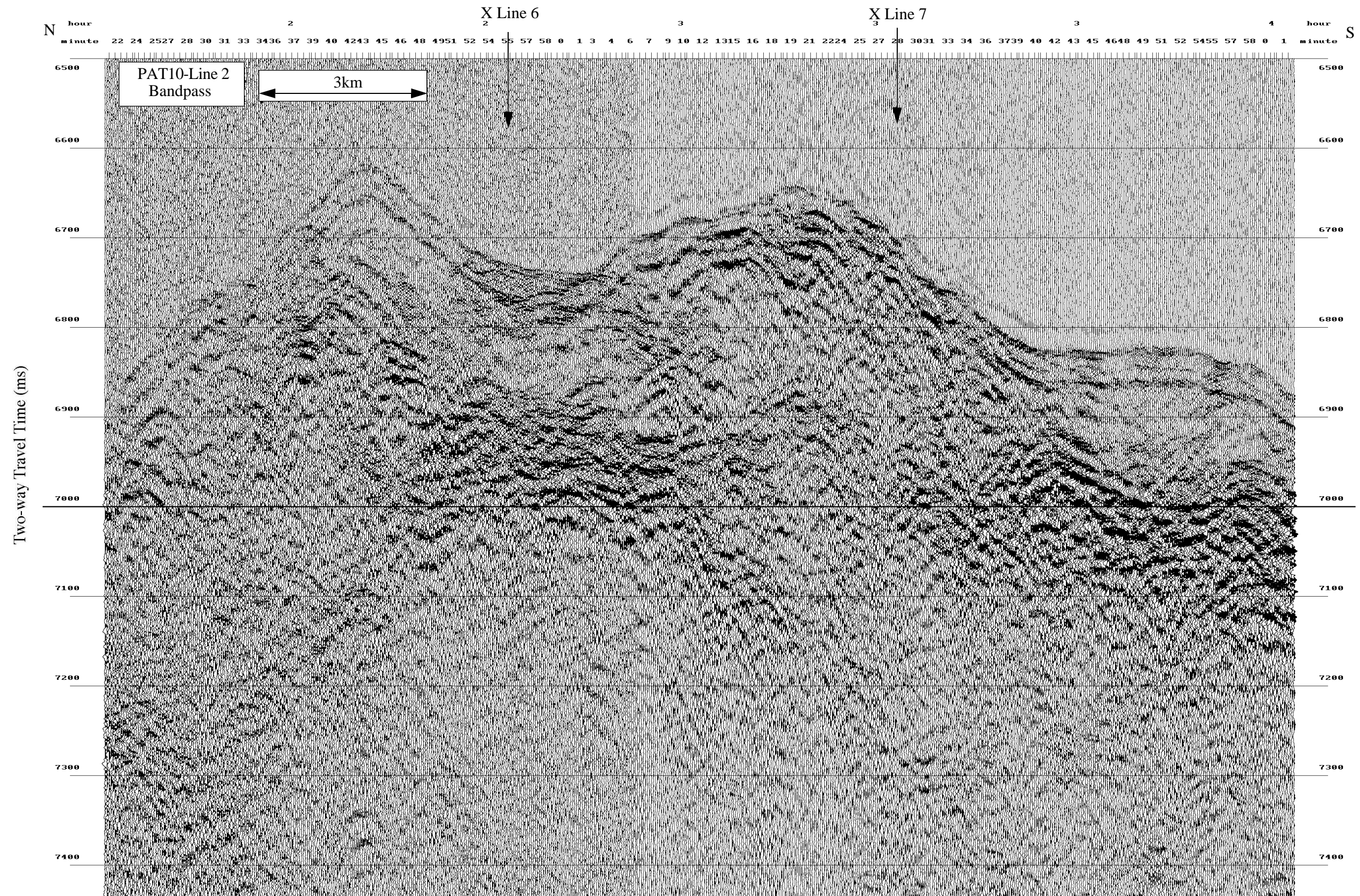


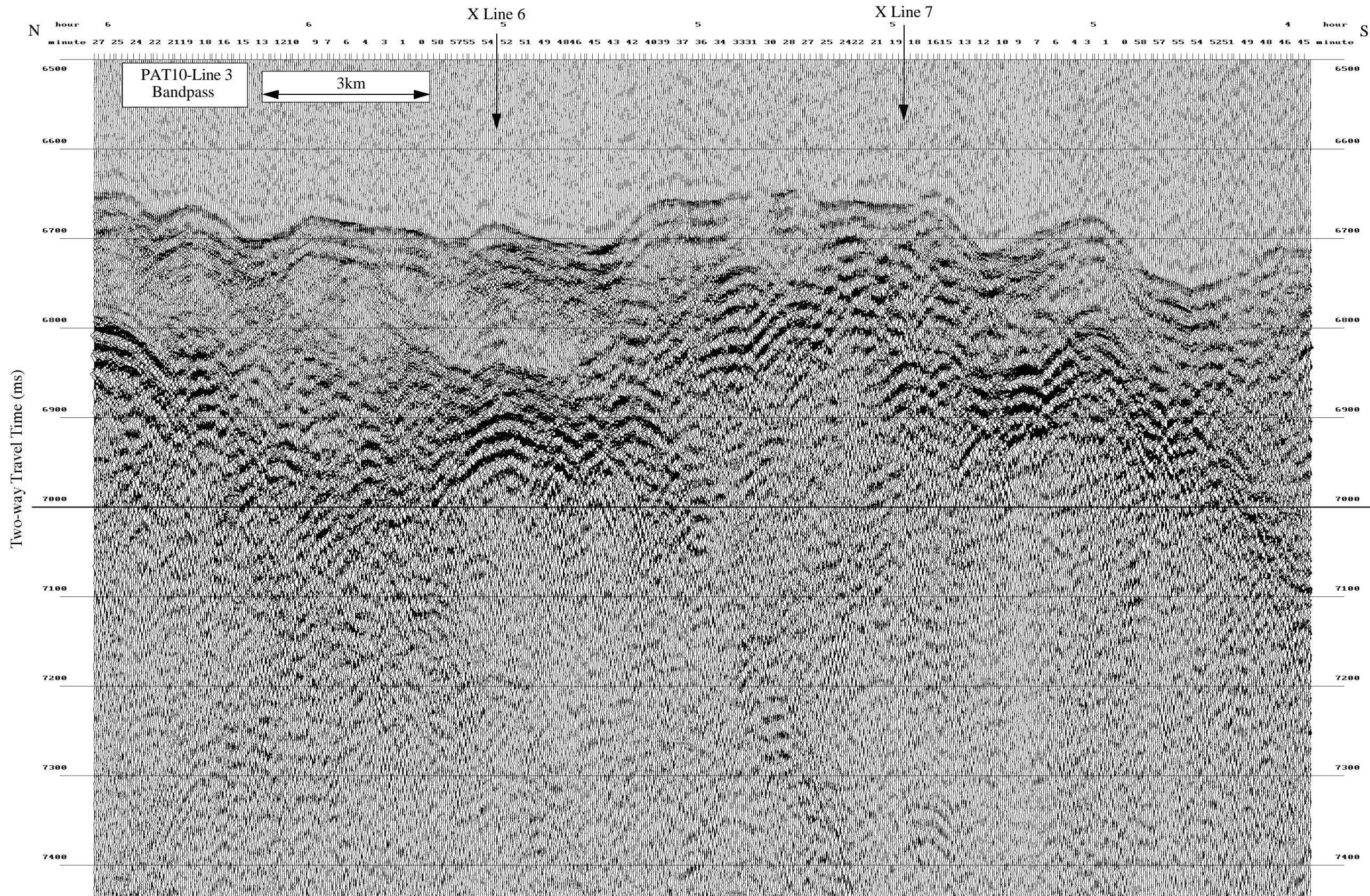


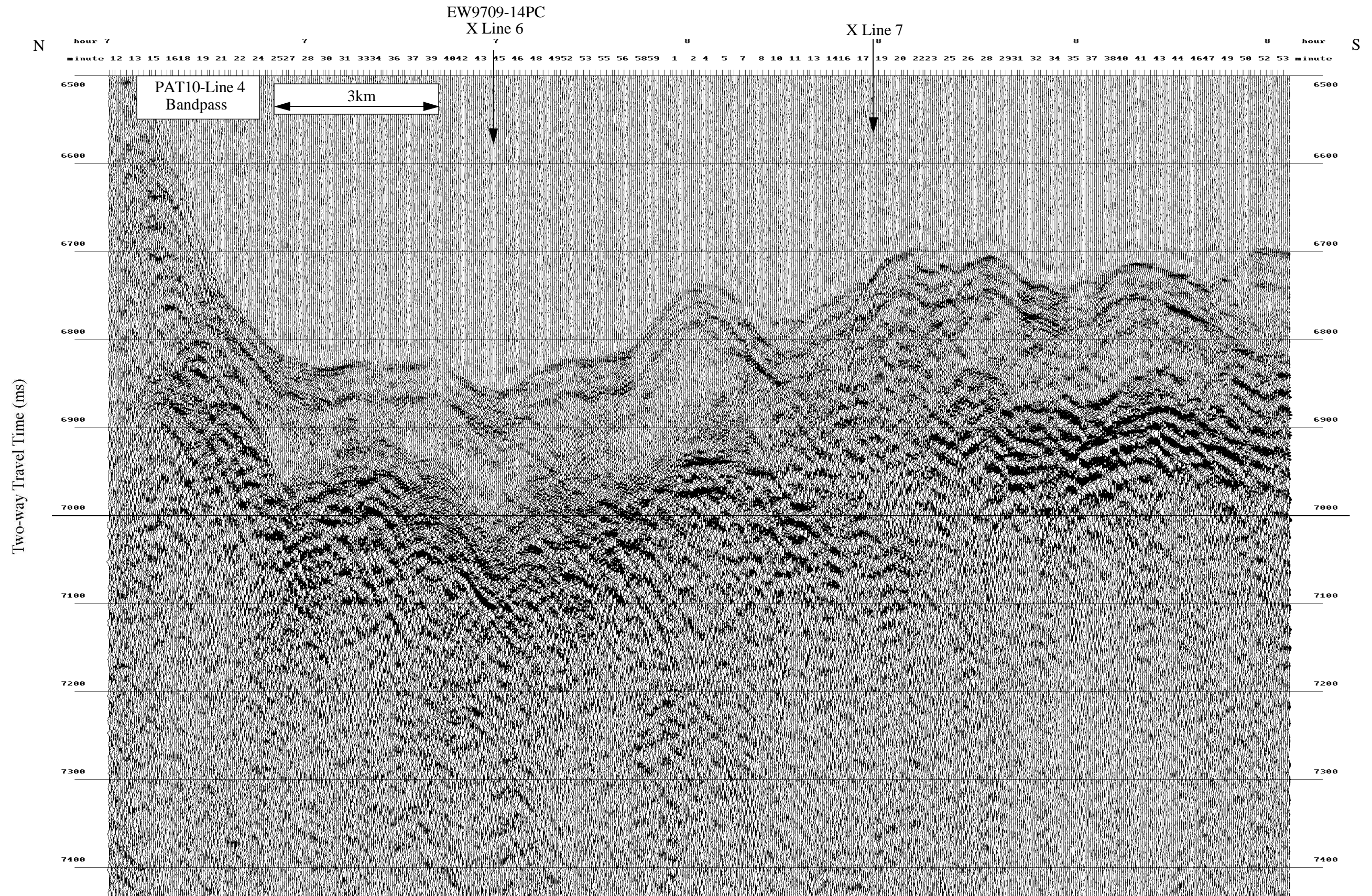


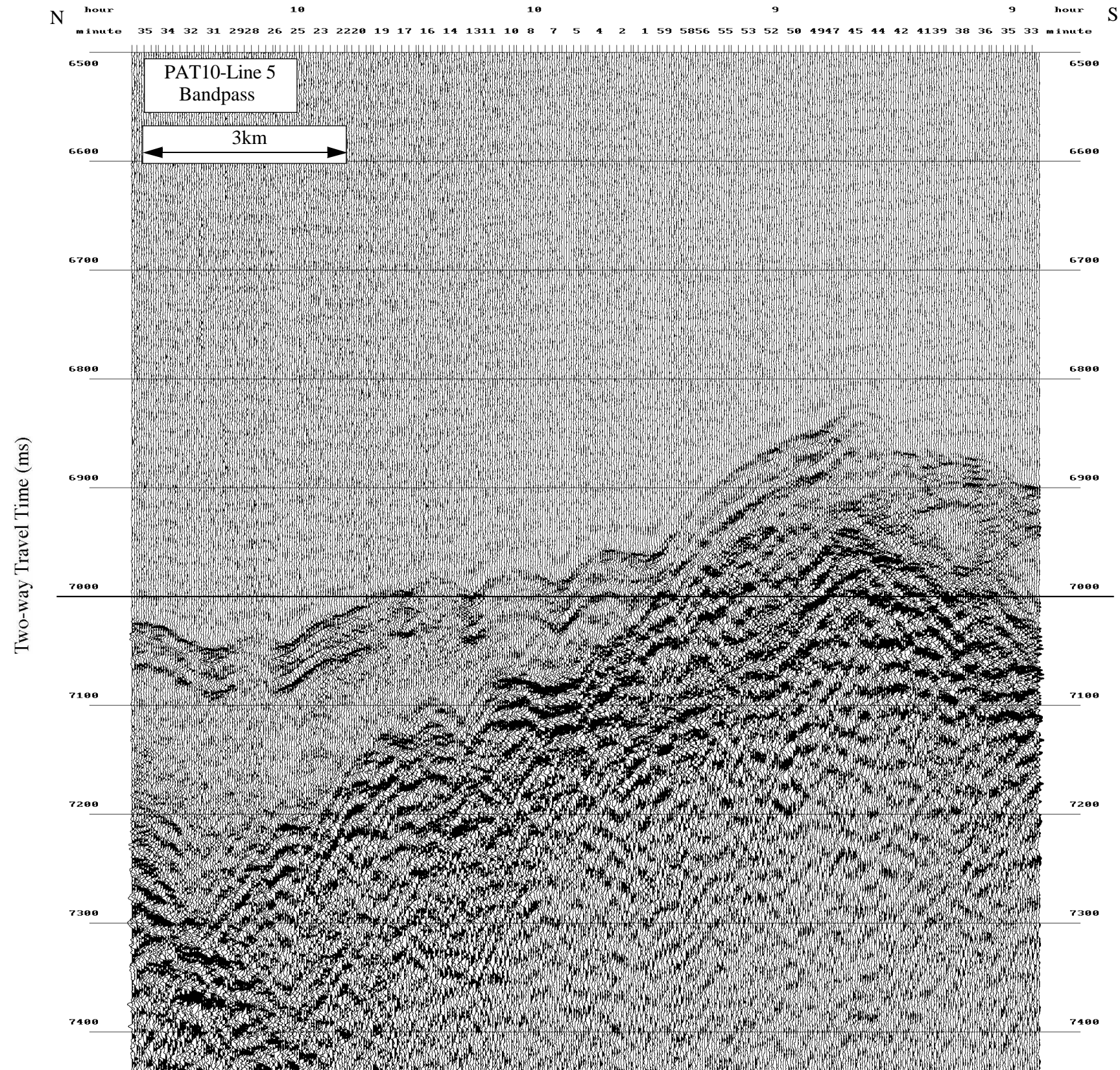


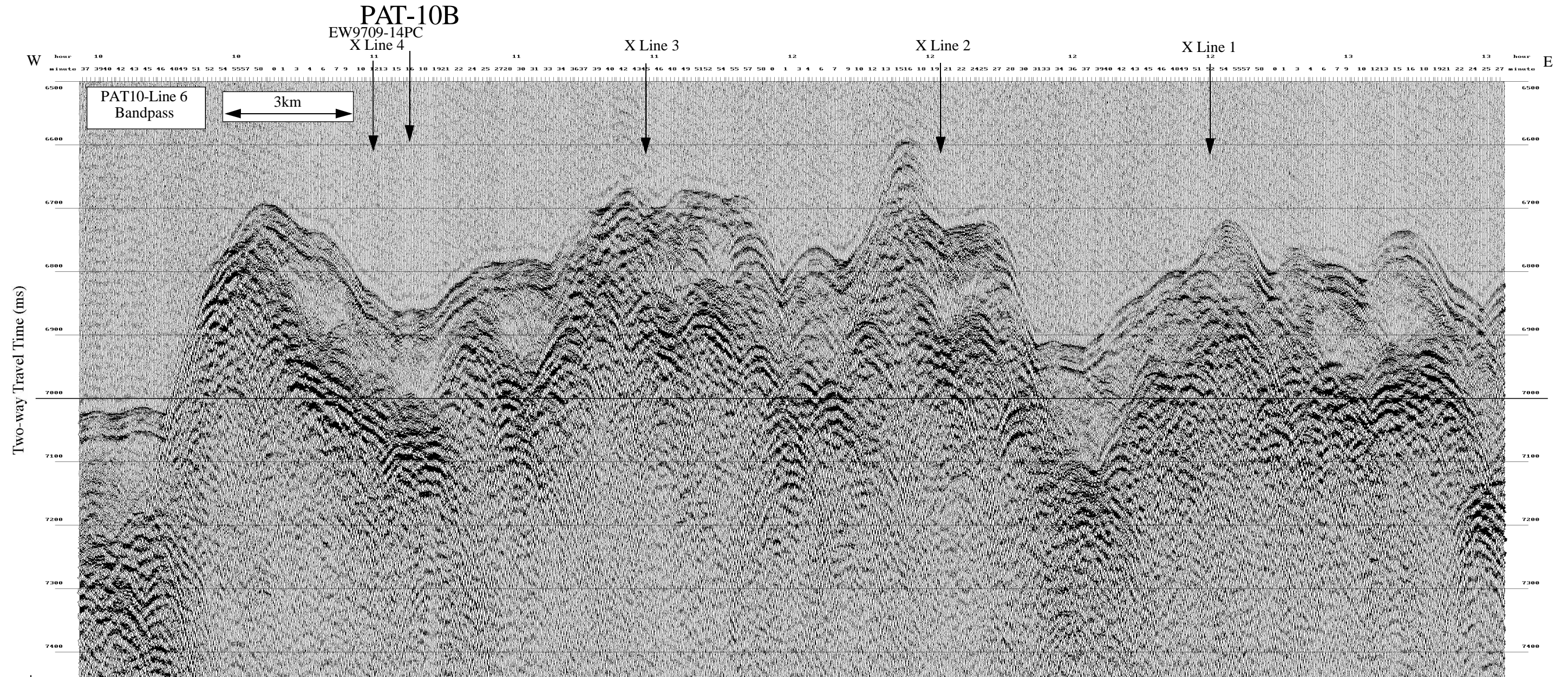


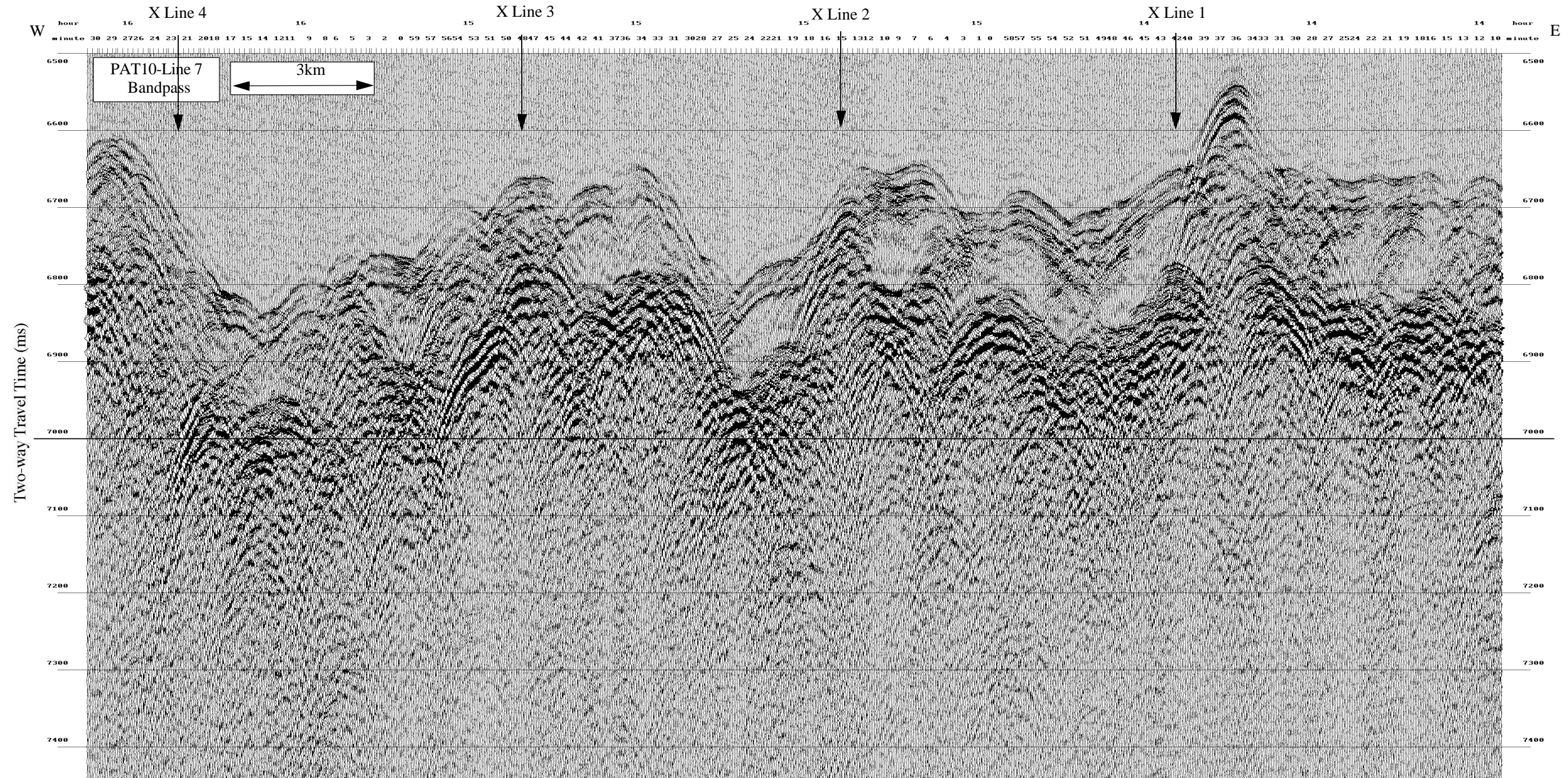


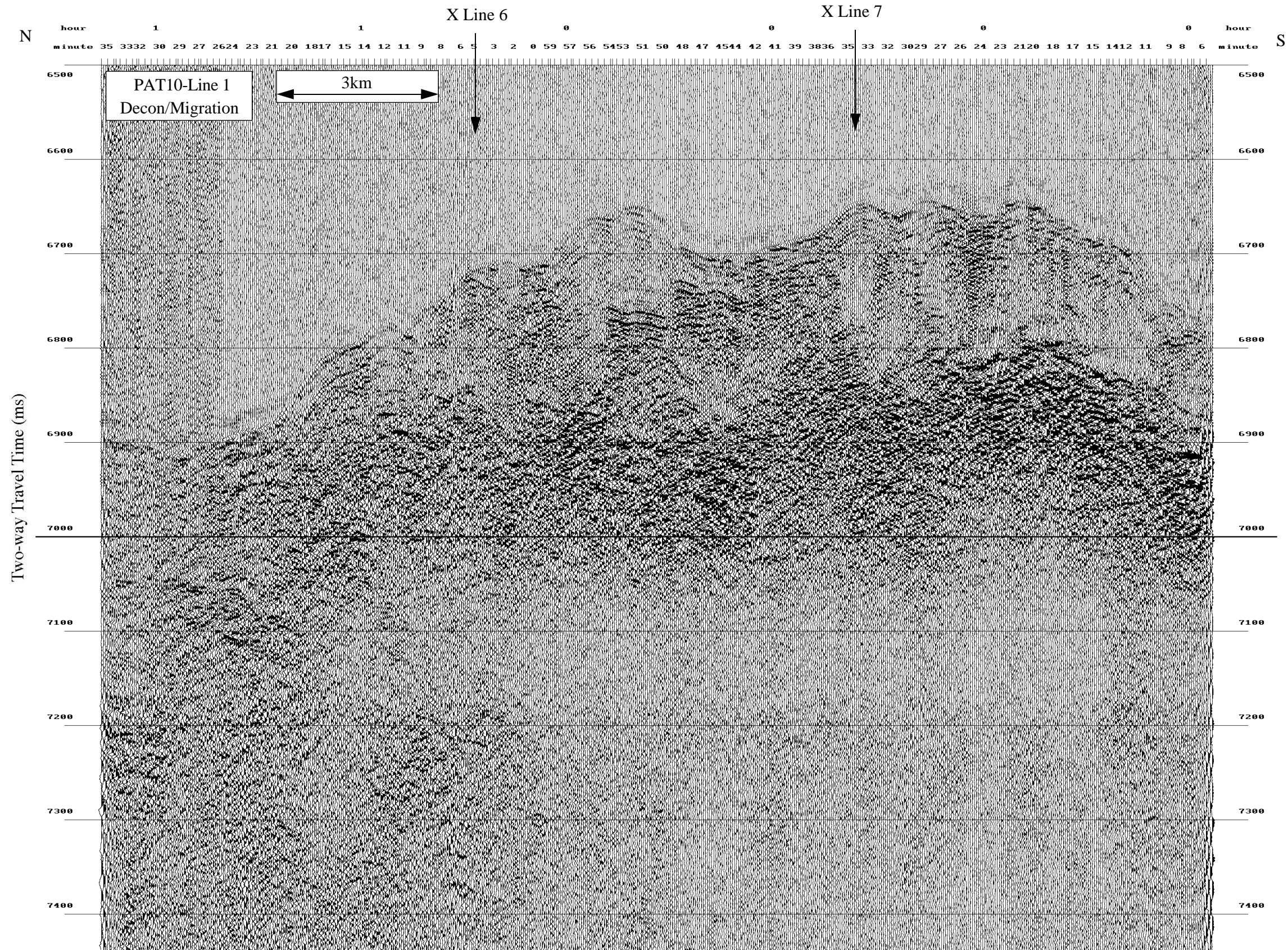


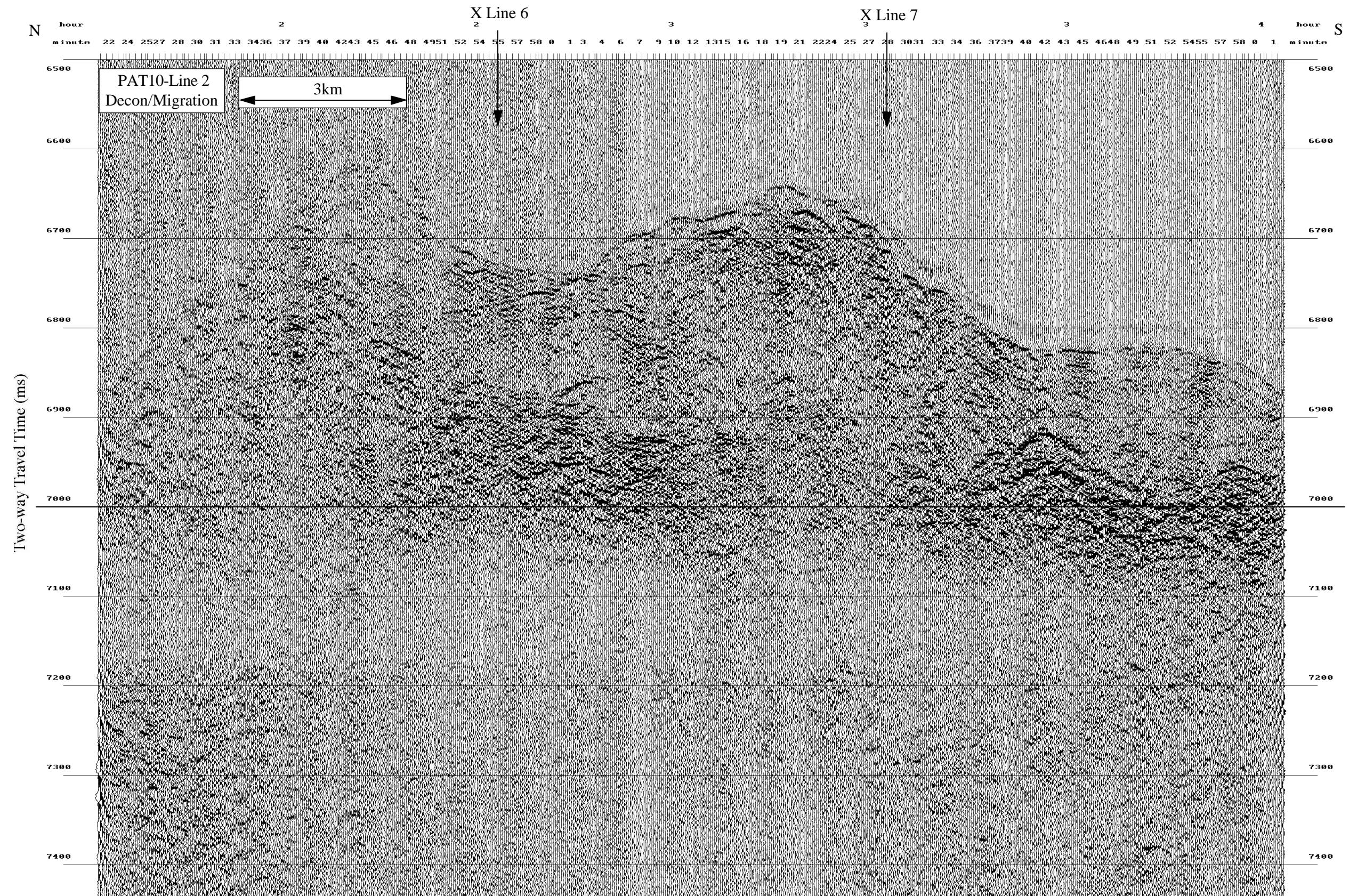


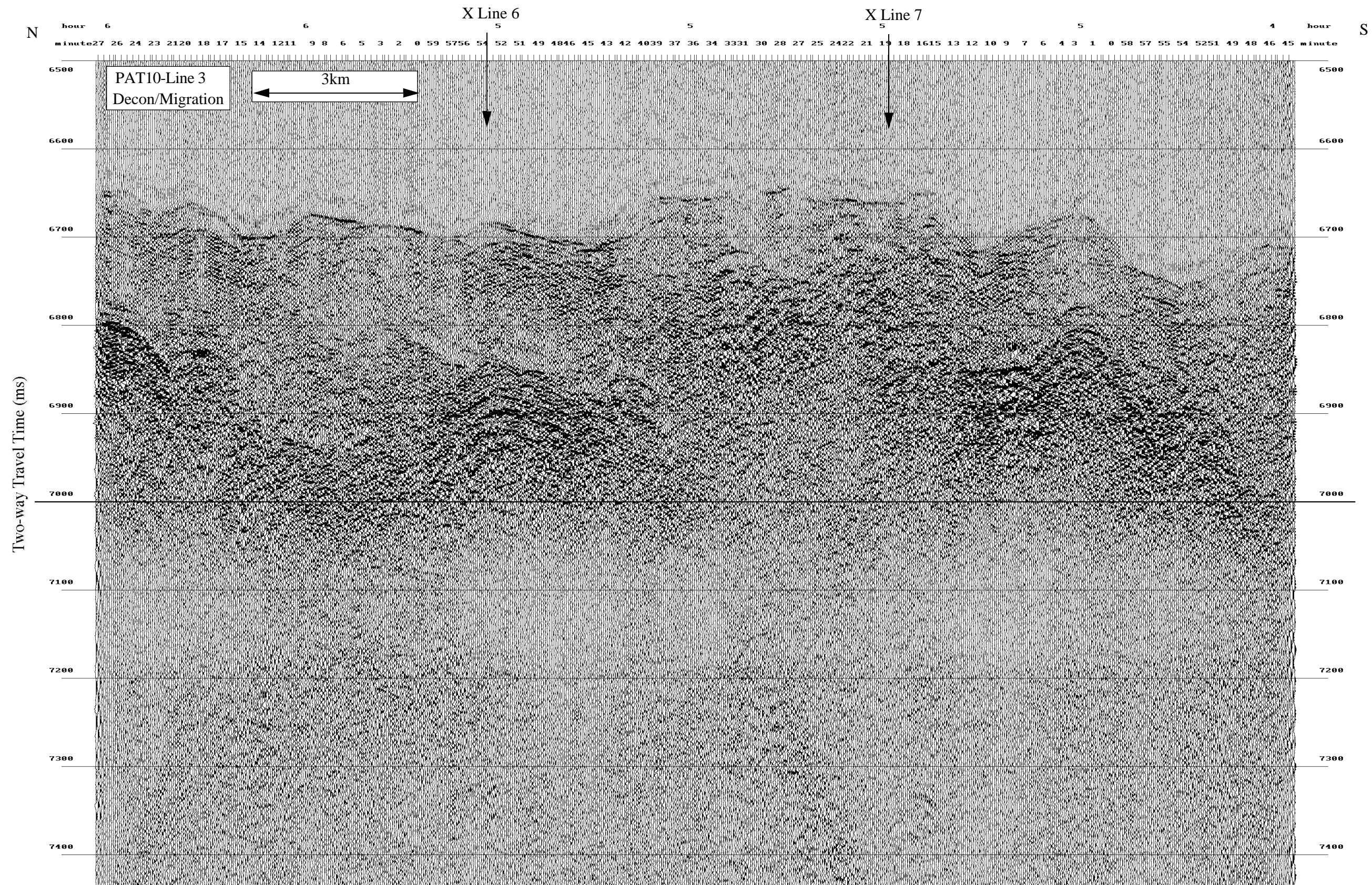


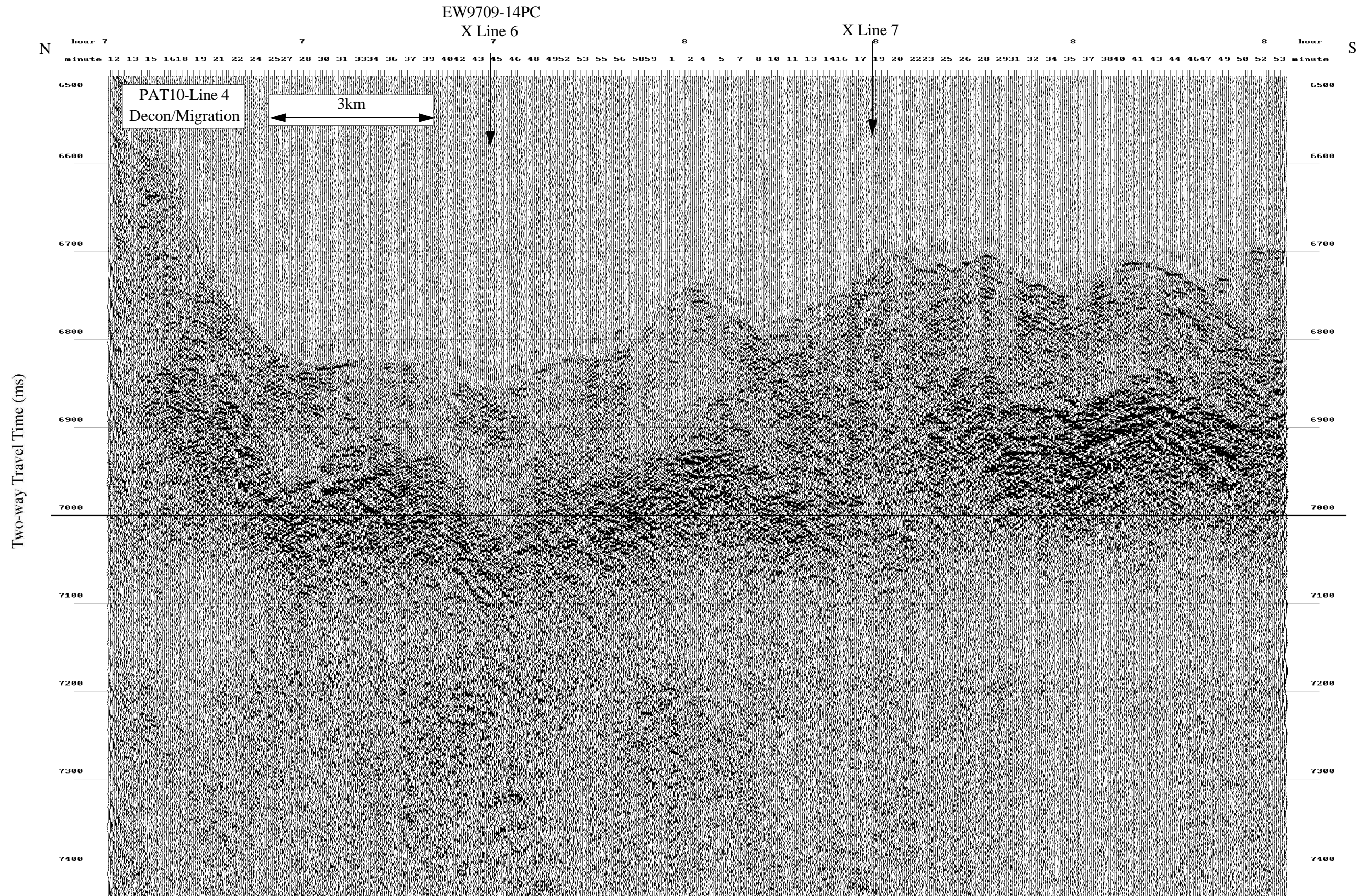


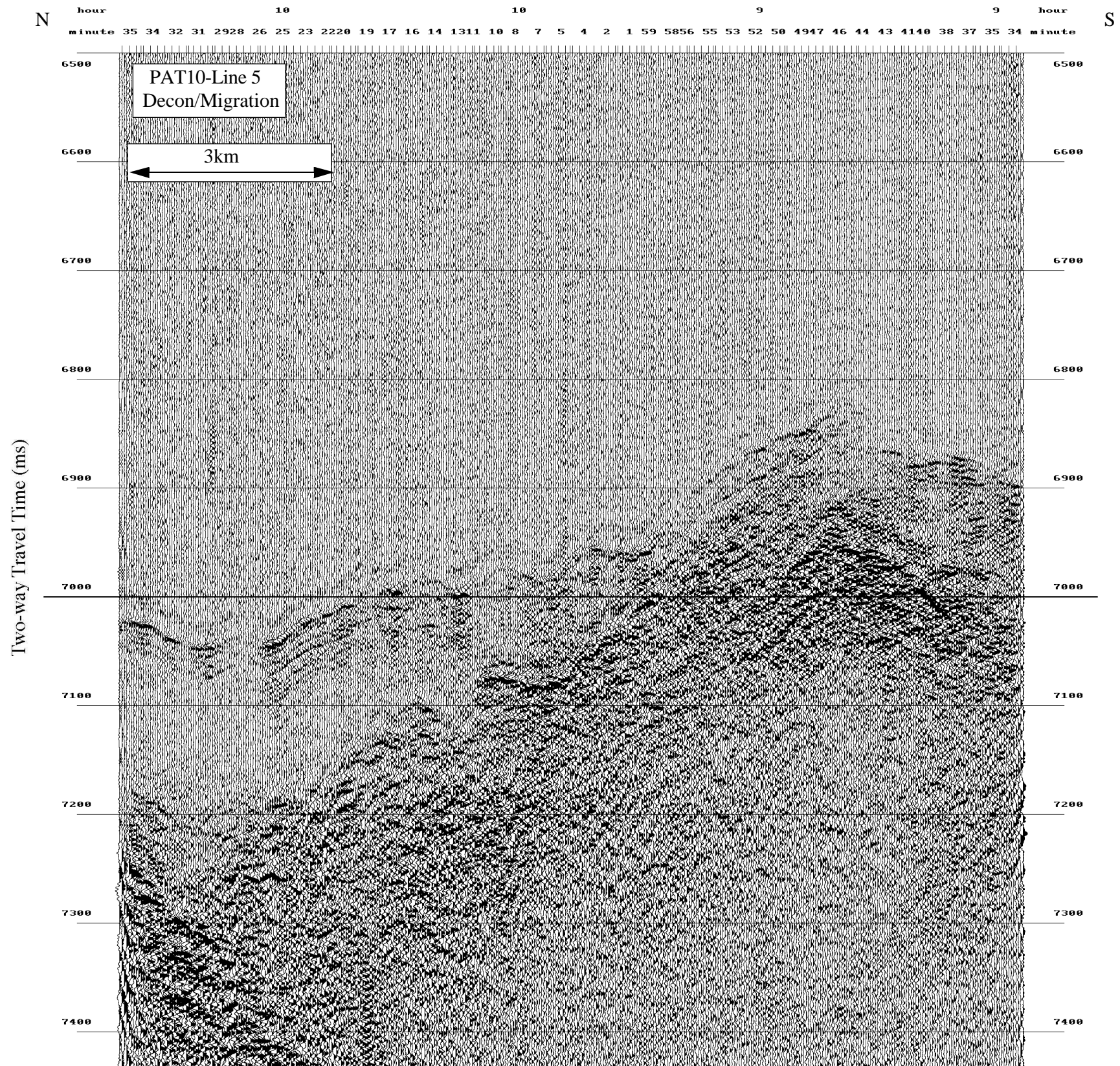


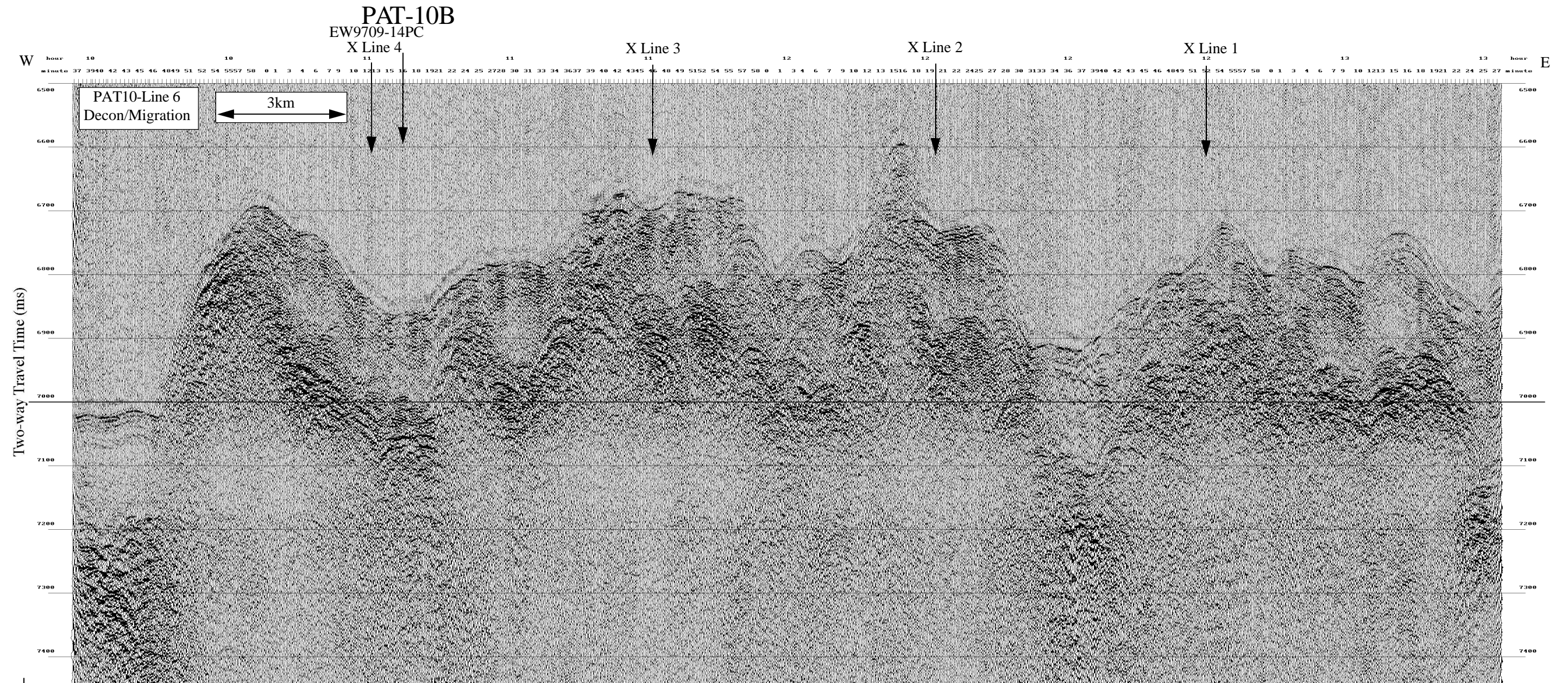


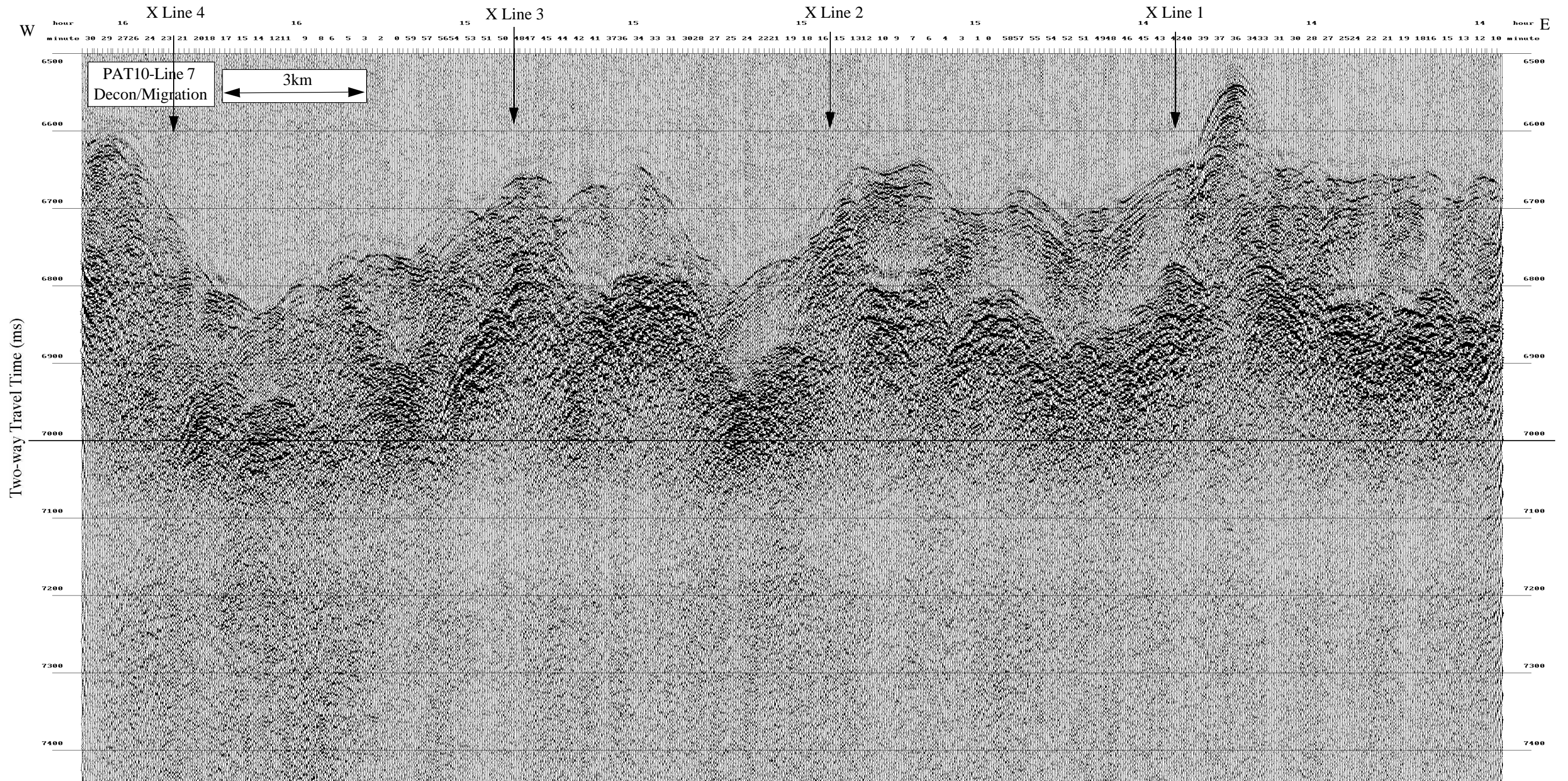


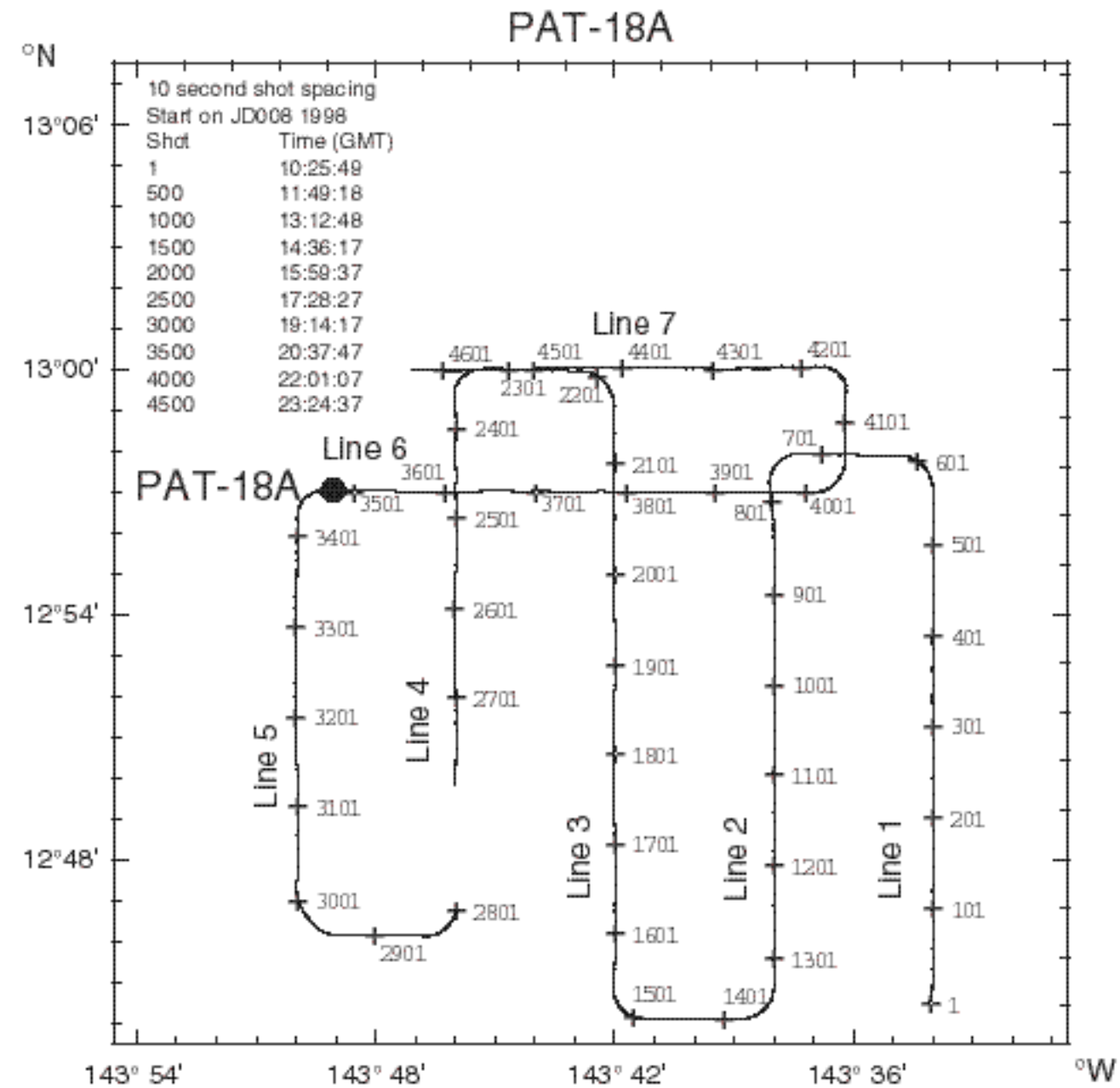












PAT-18A

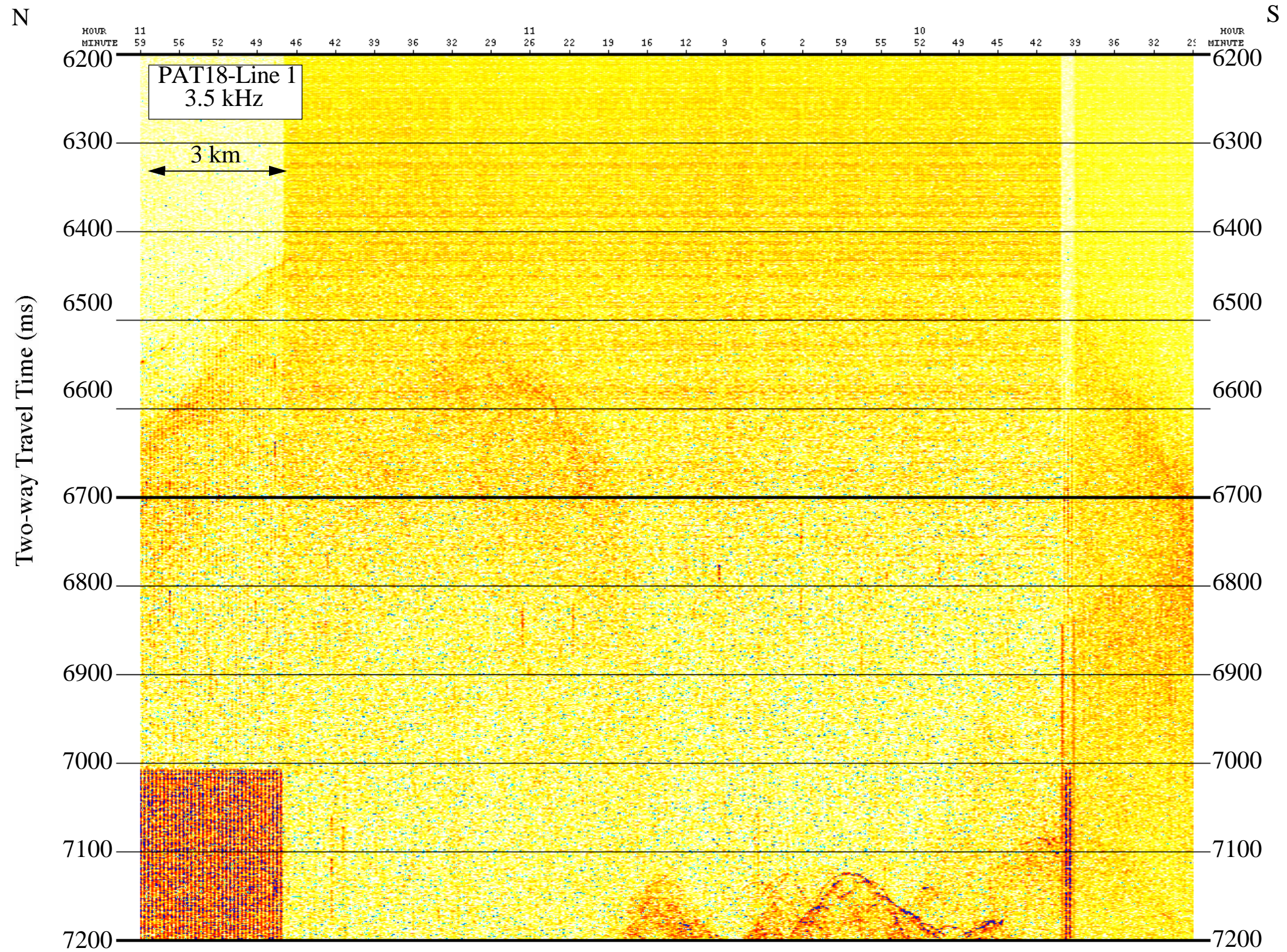
3.5 kHz and Seismic Profiles

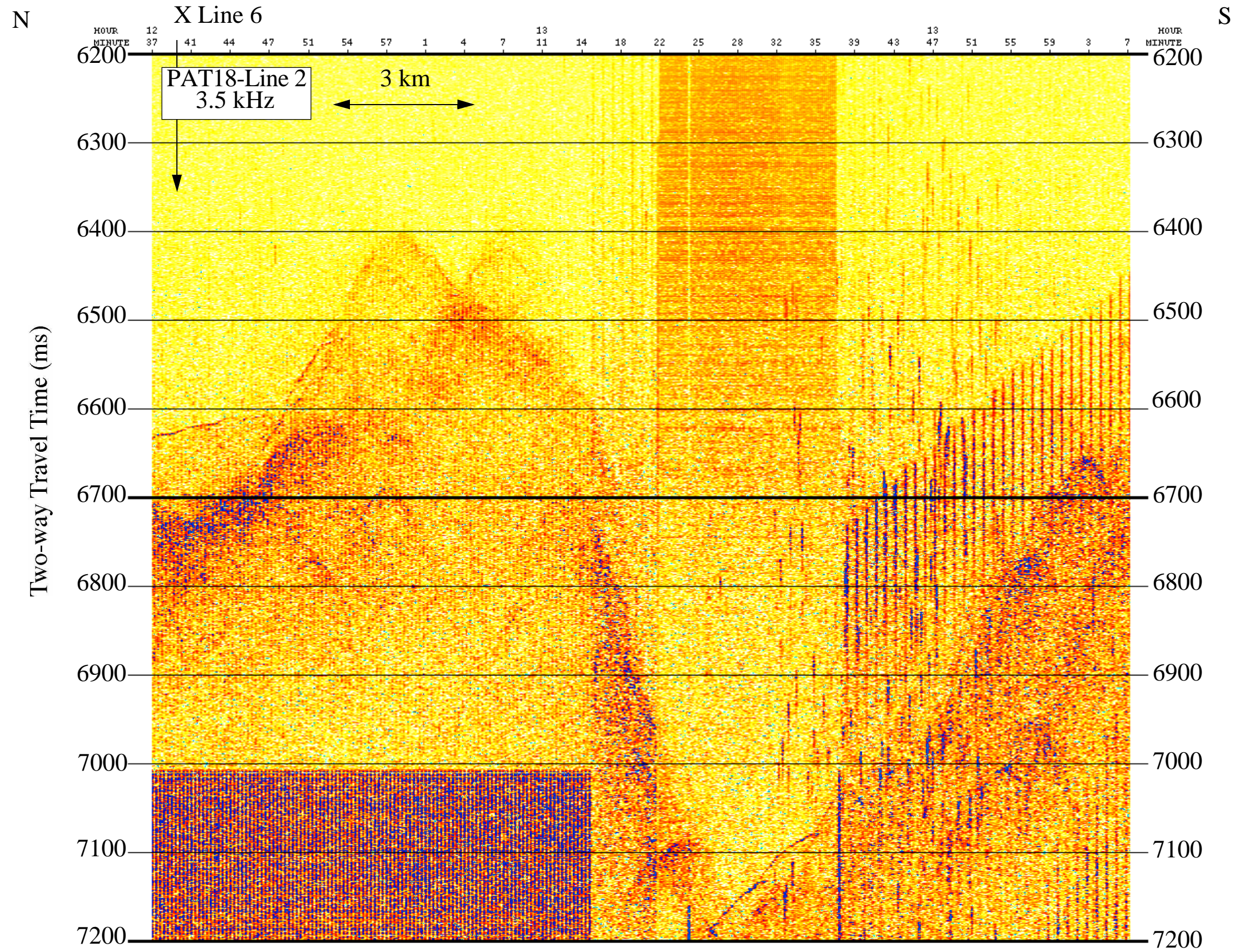
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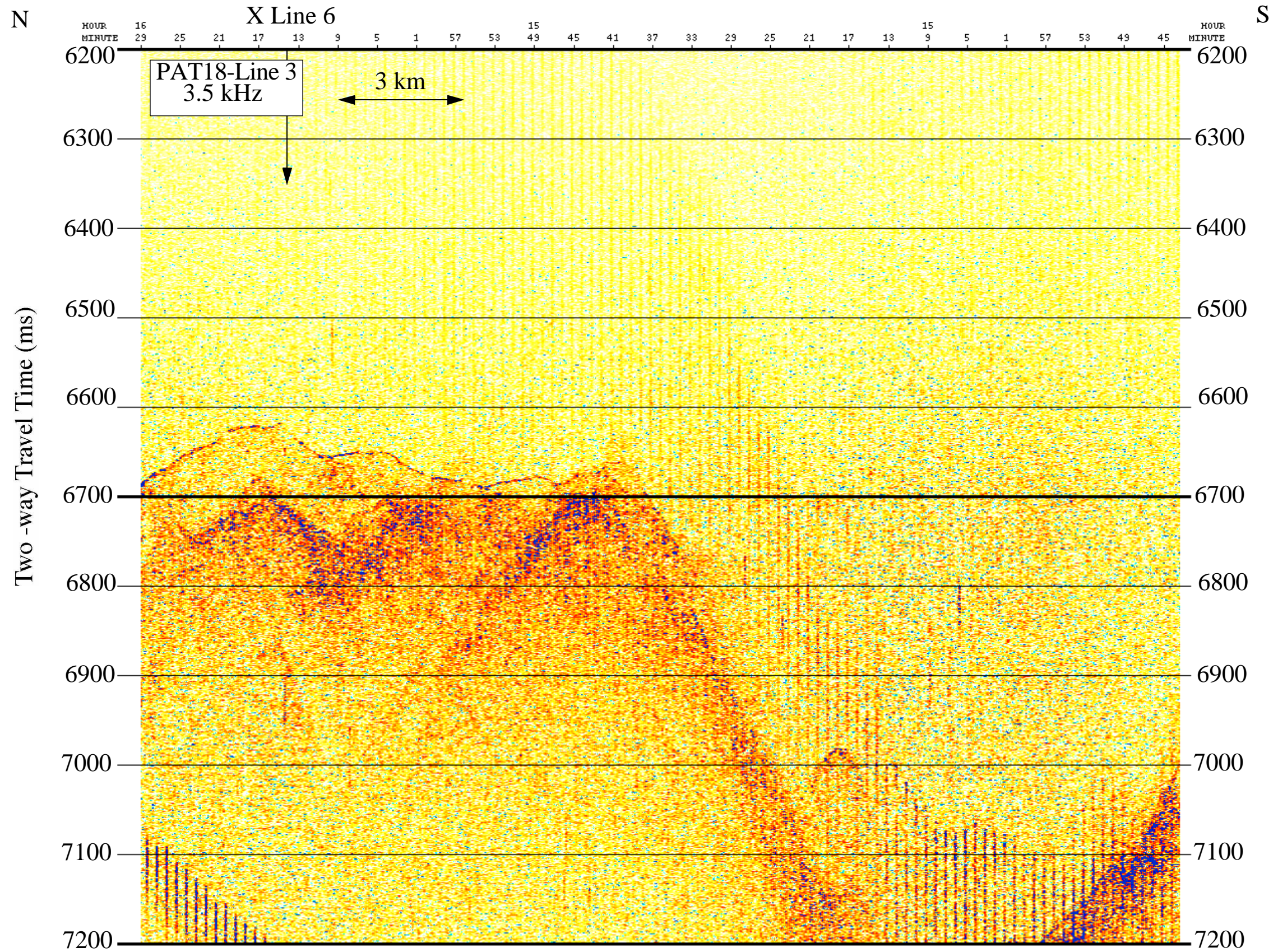
56 Ma 00.29 °S

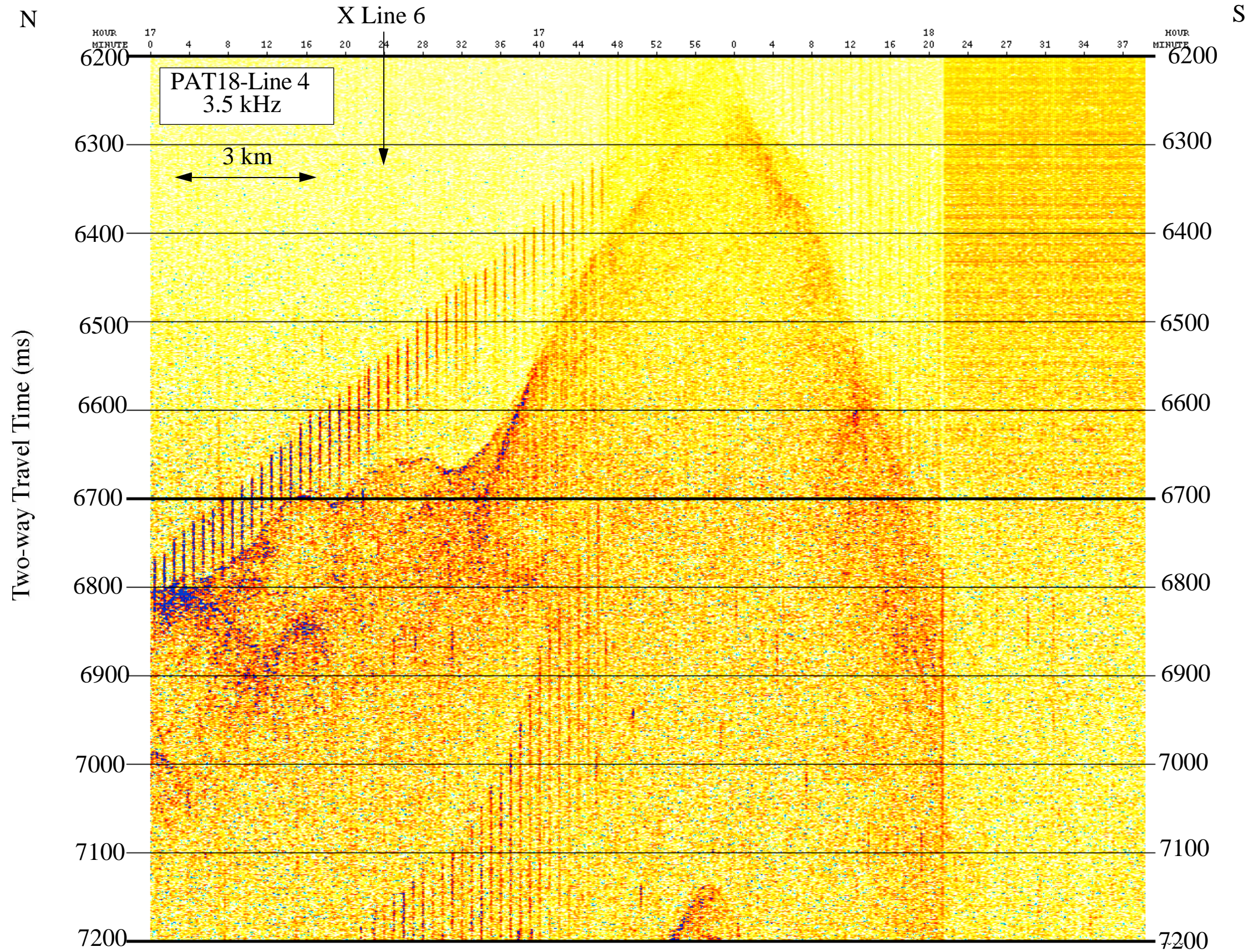
40 Ma 02.96 °N

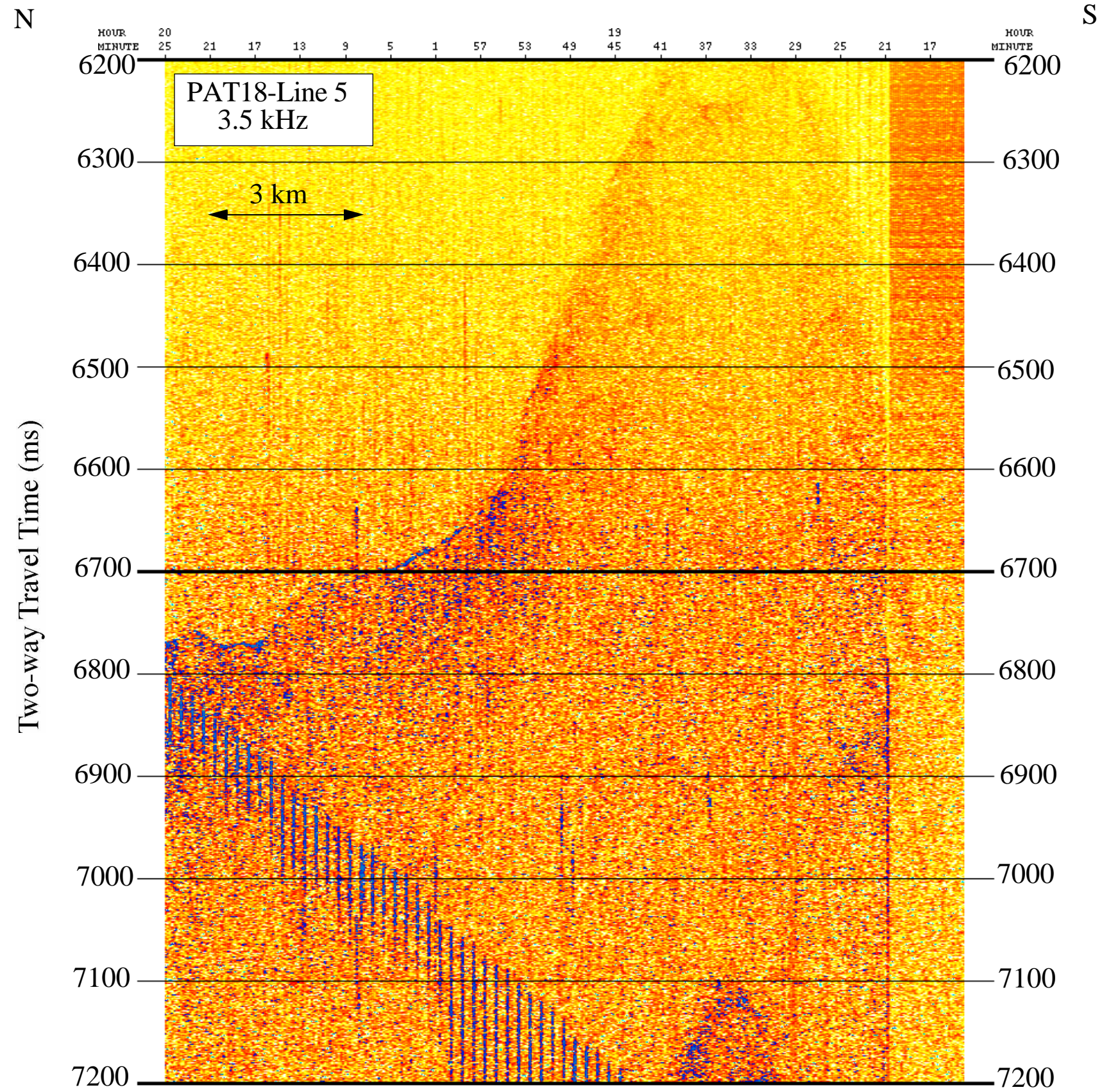
55 Ma 00.09 °S

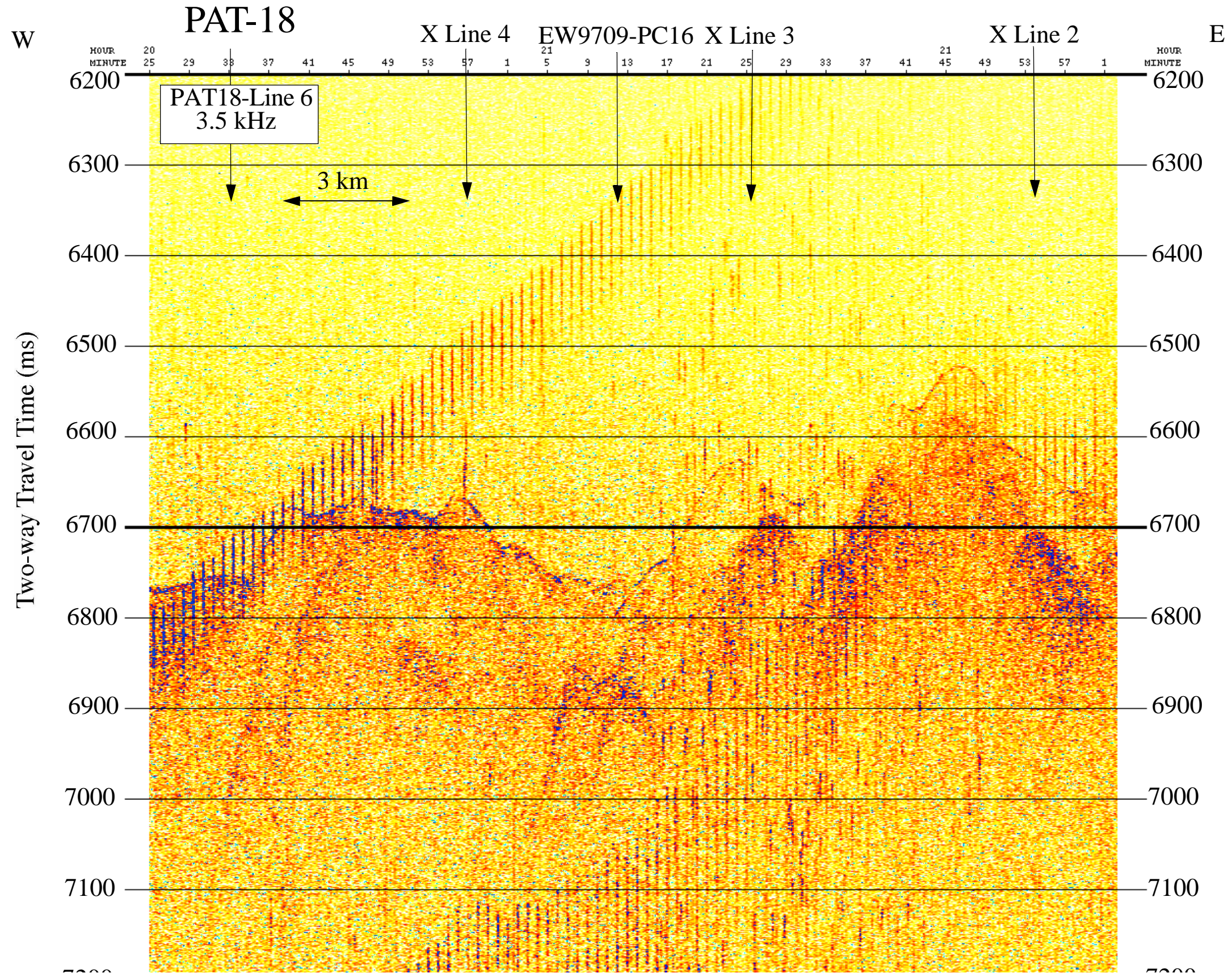


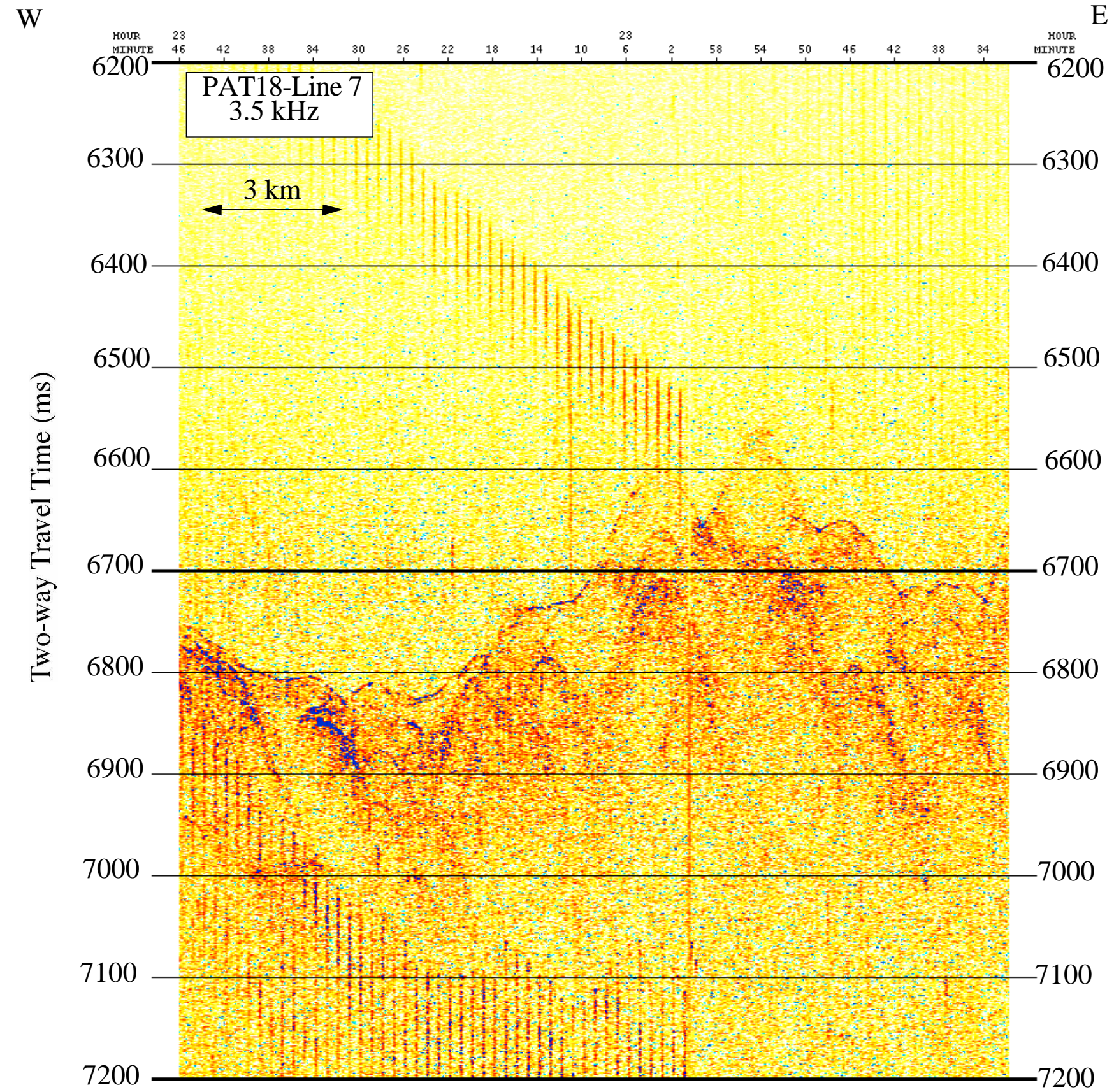


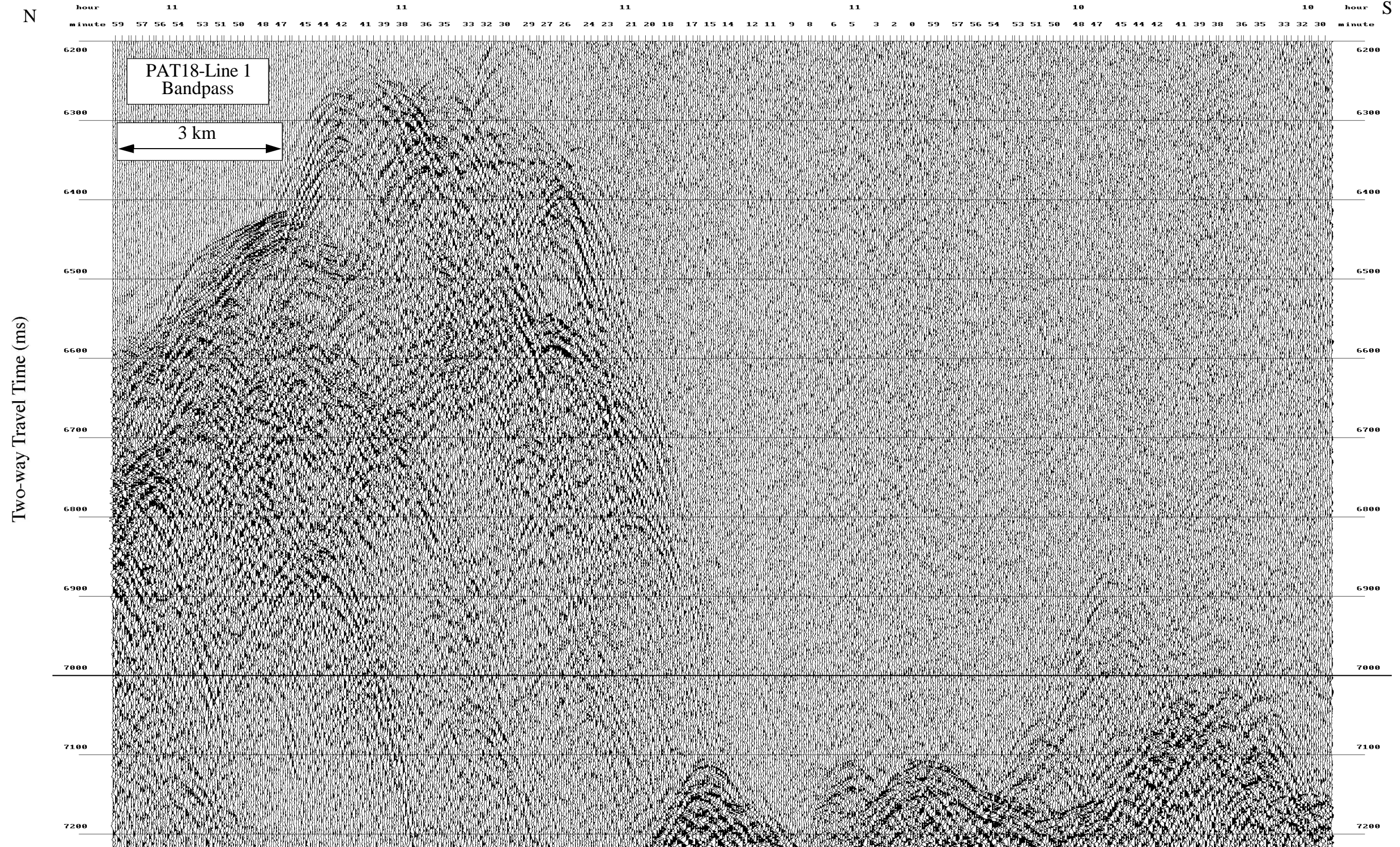


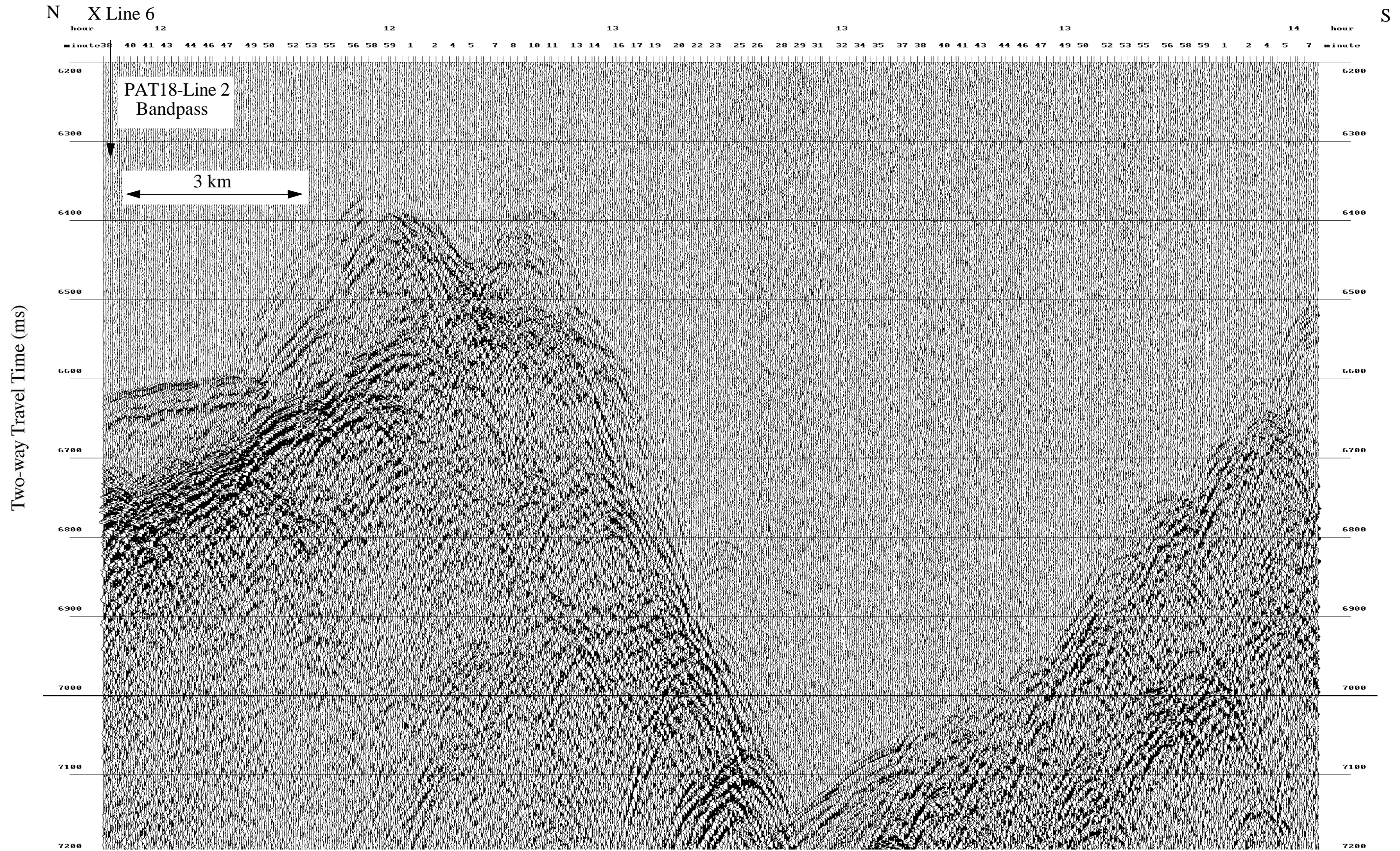


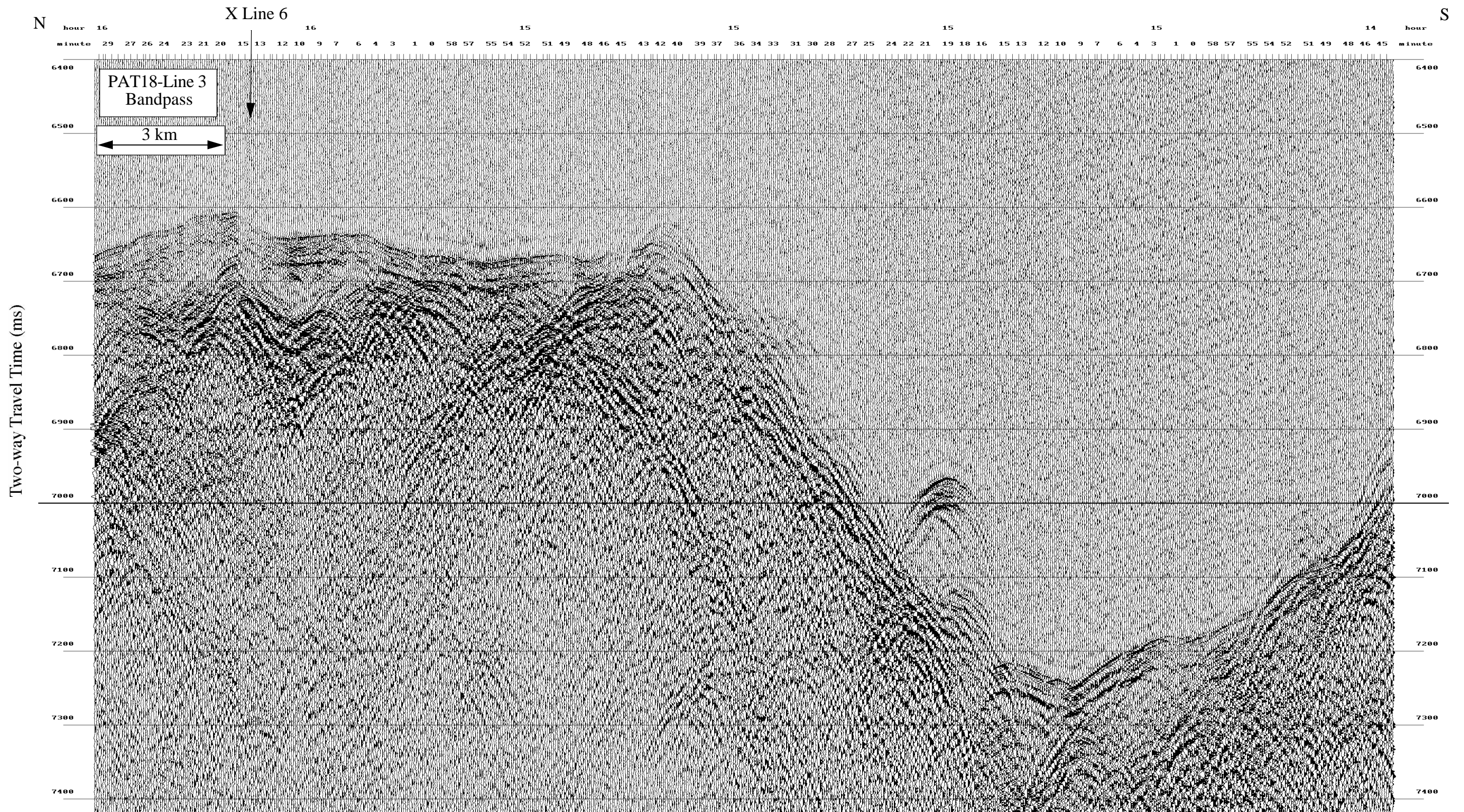


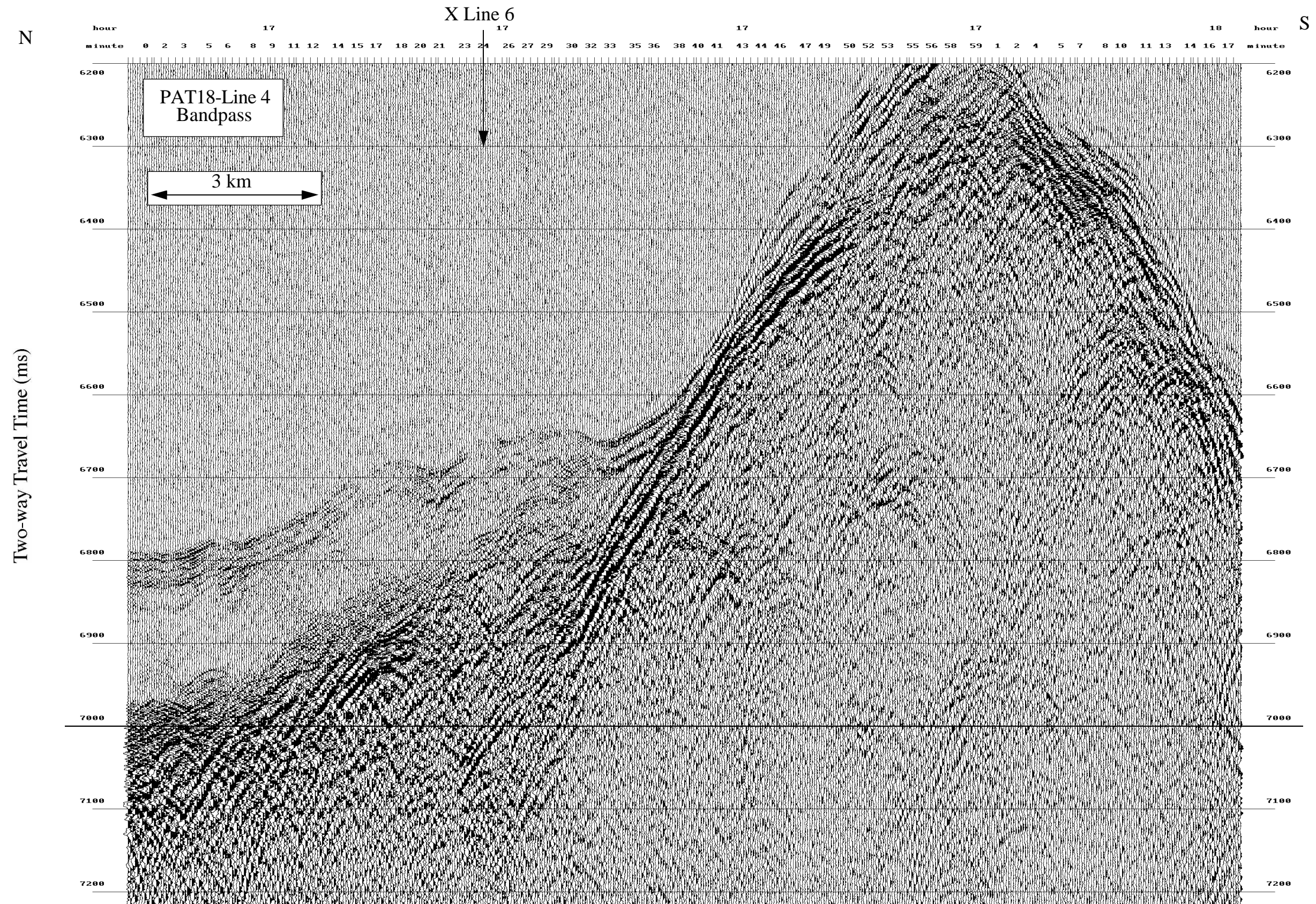


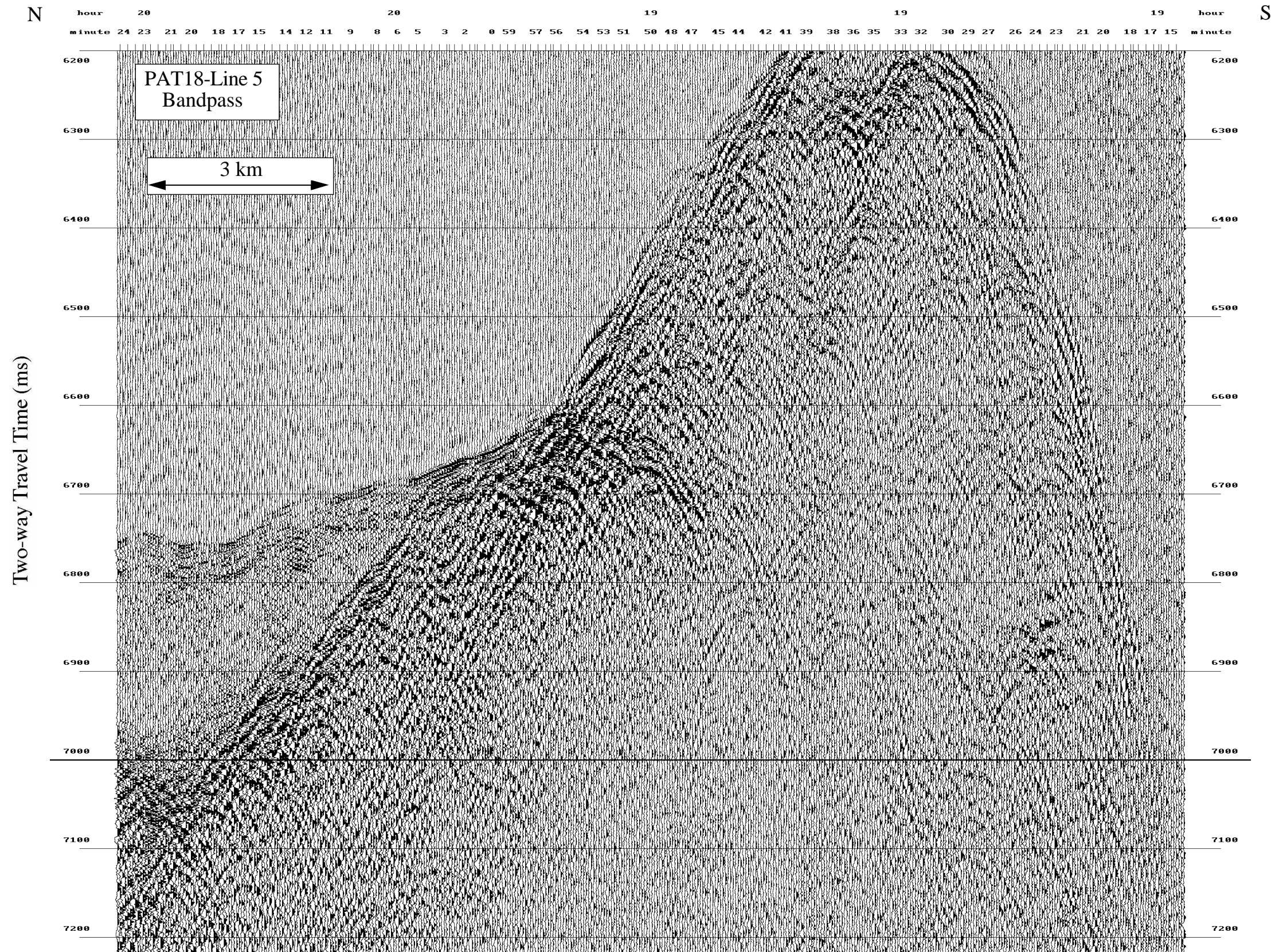


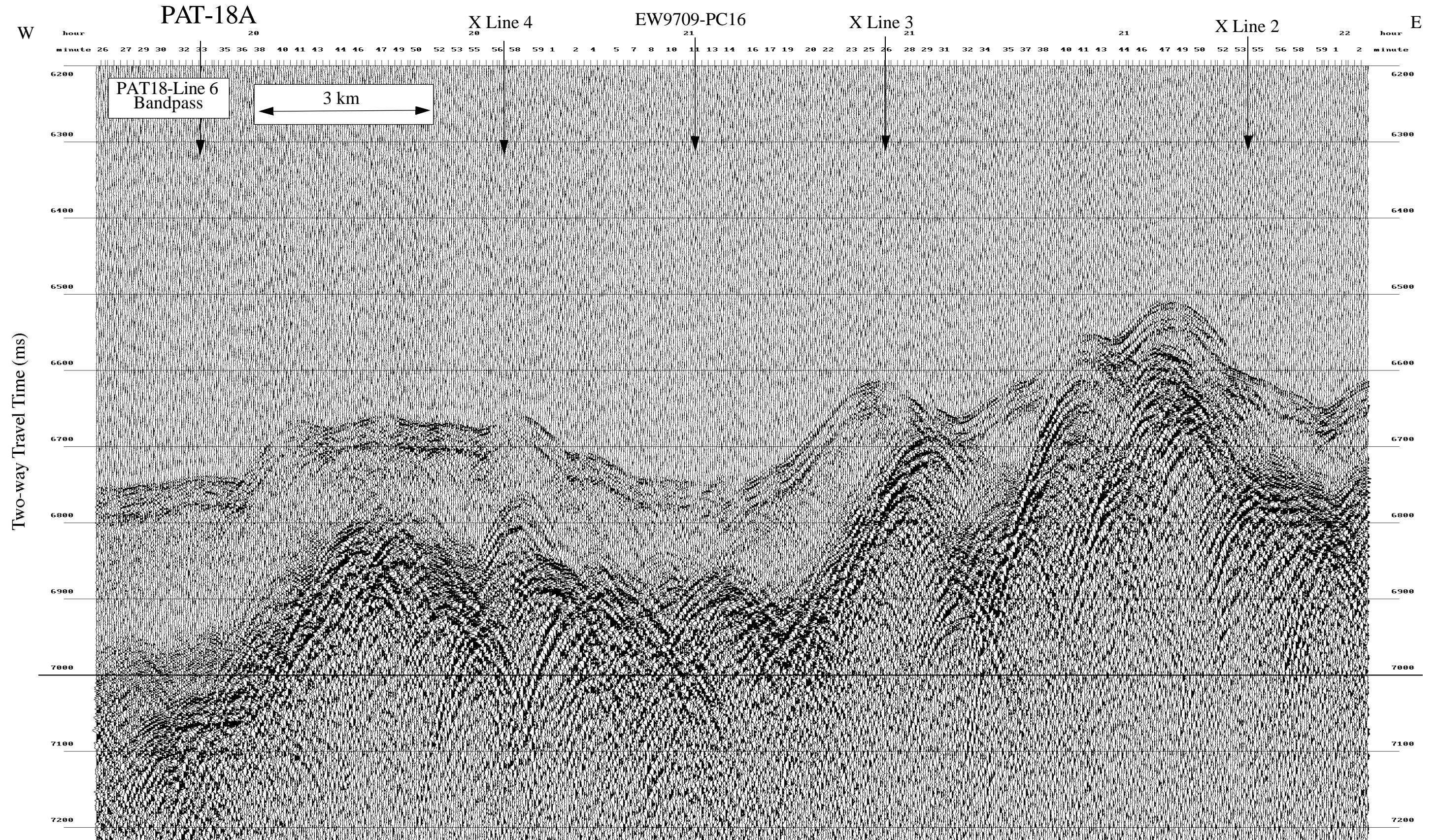


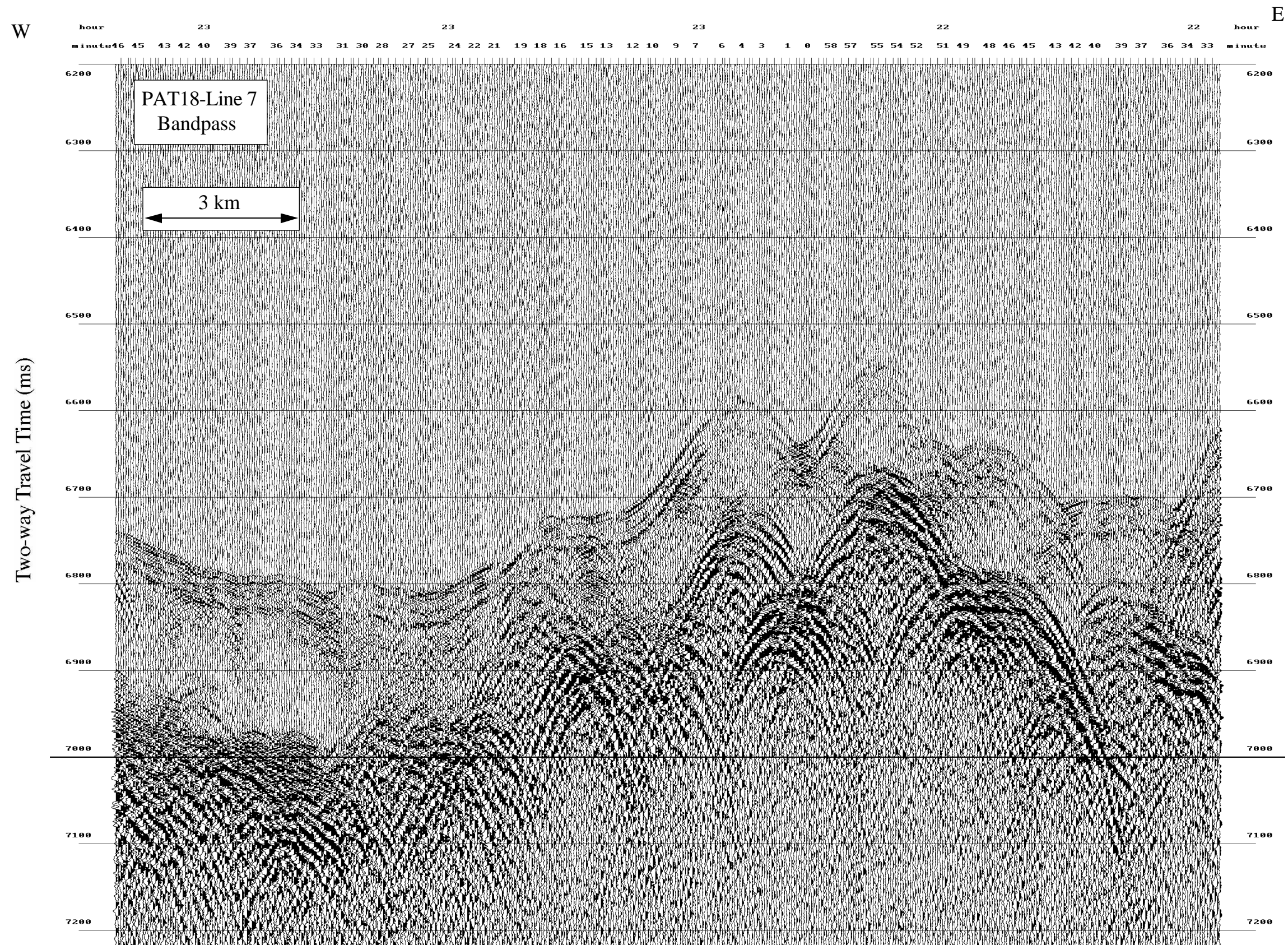


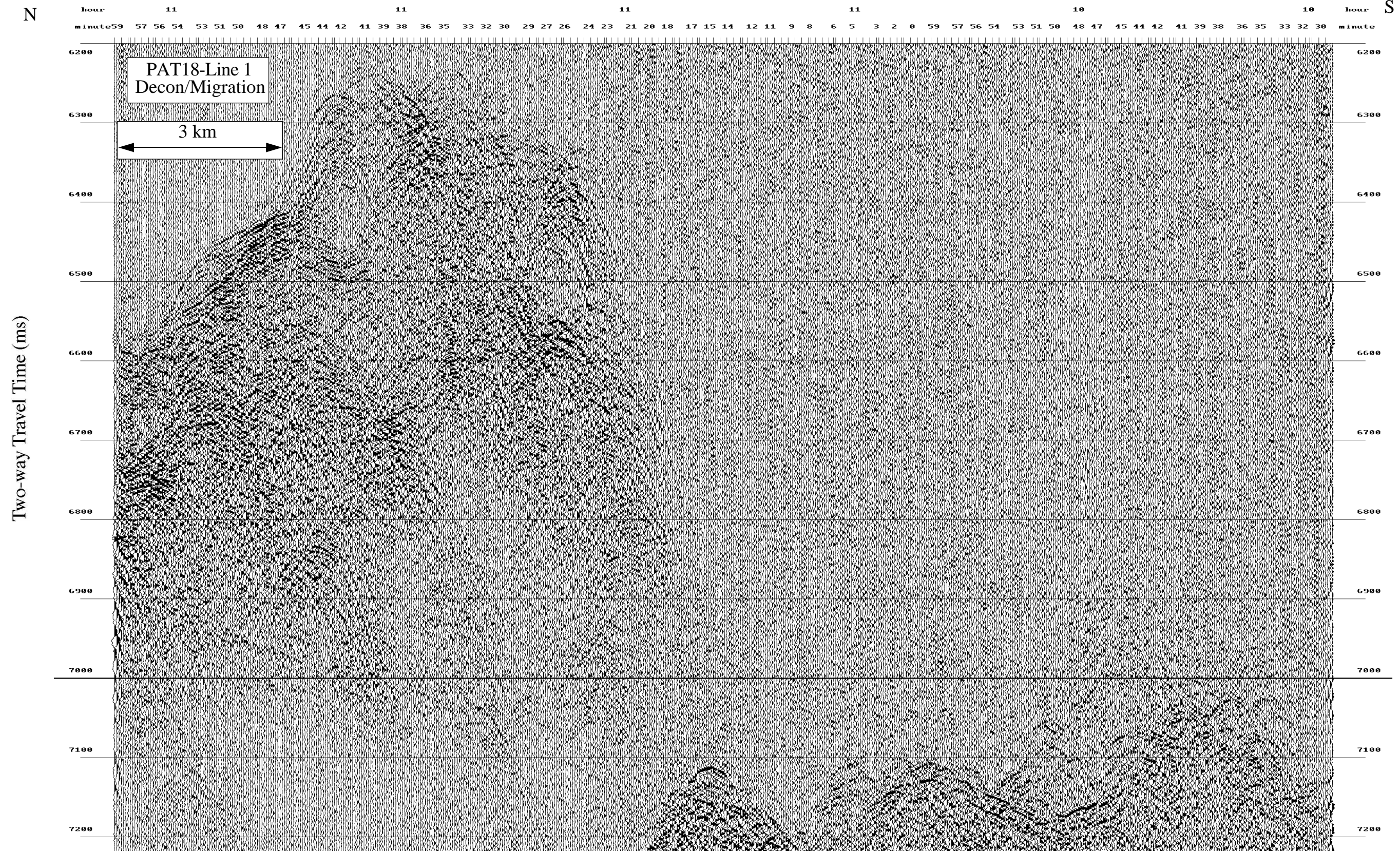


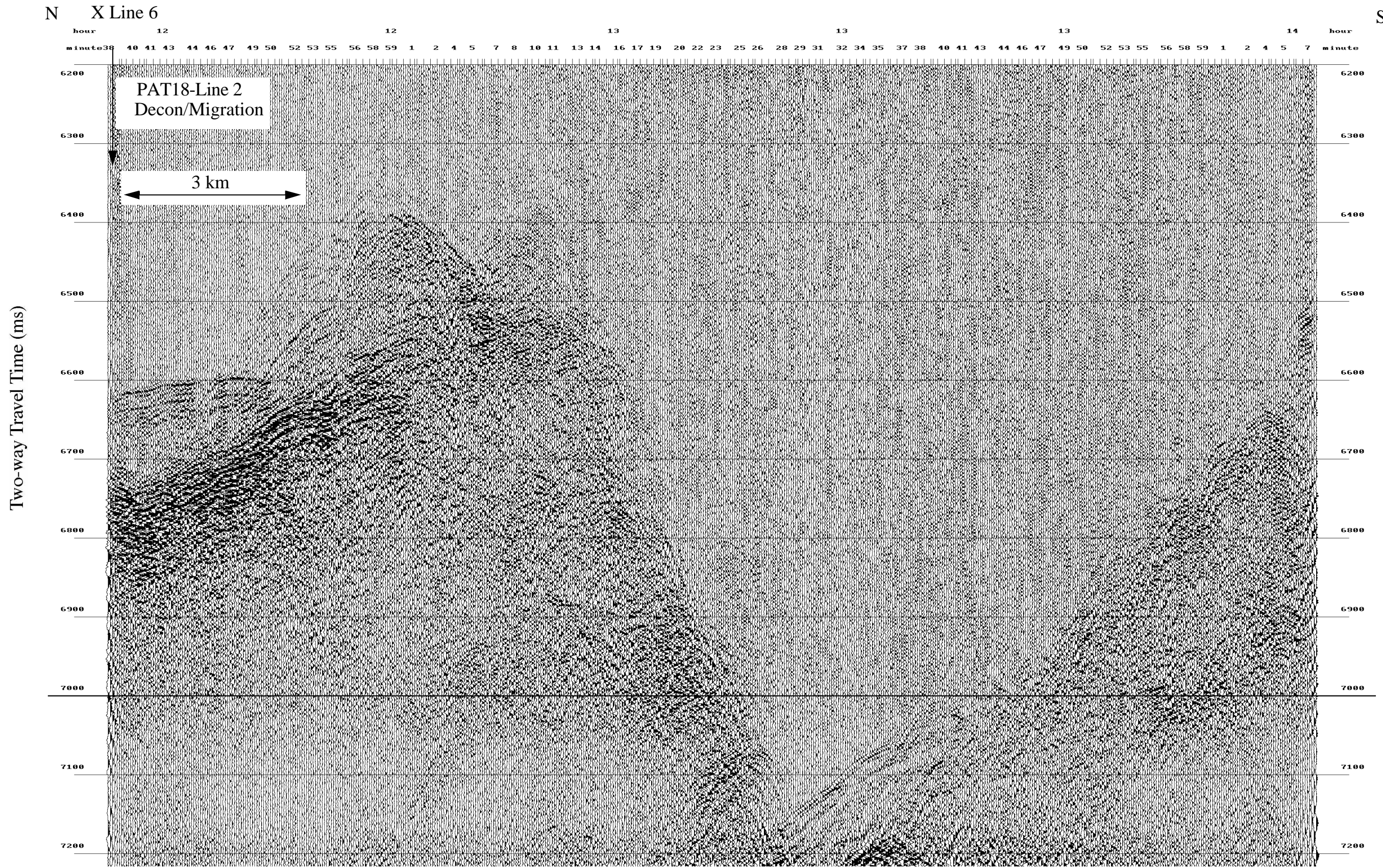


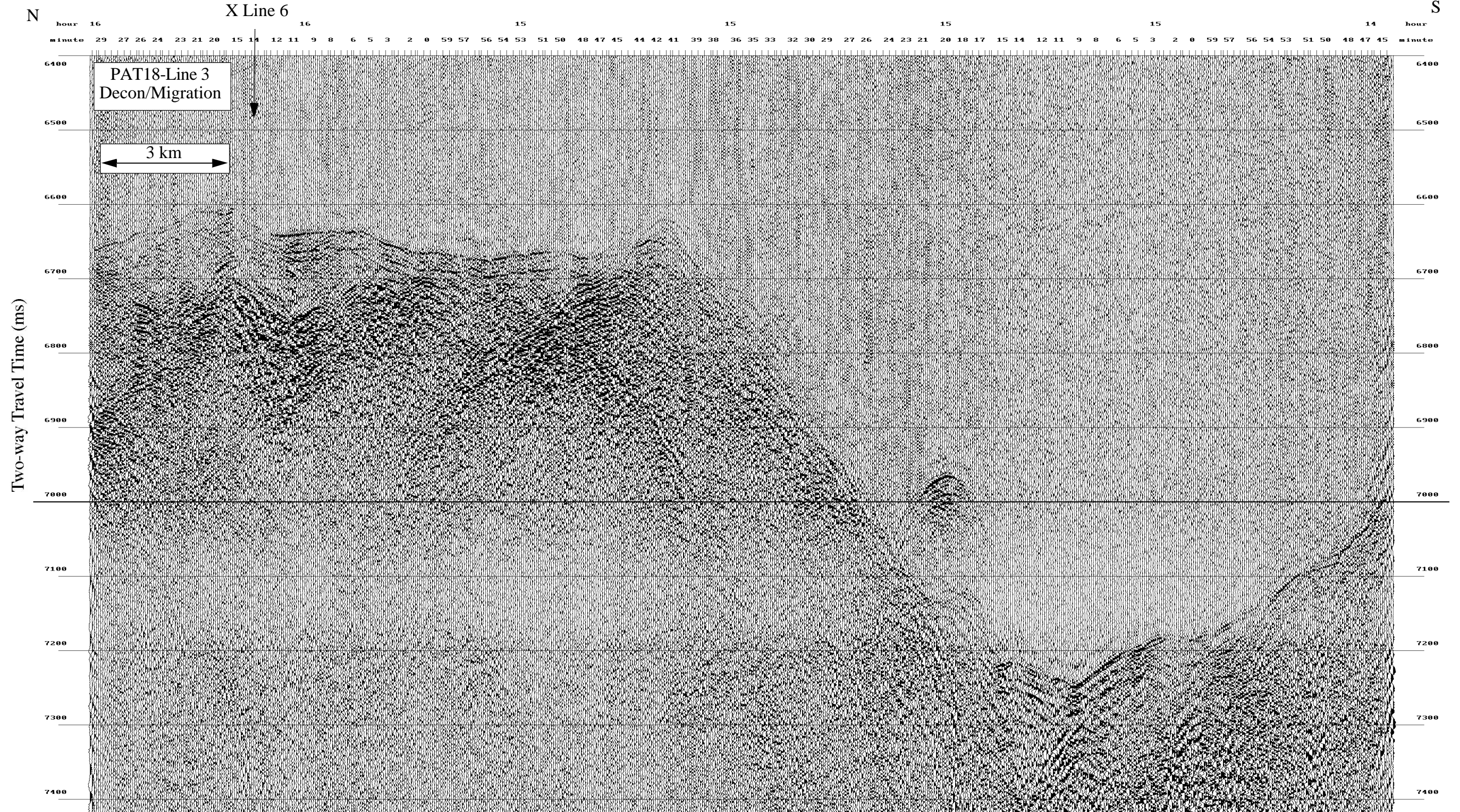


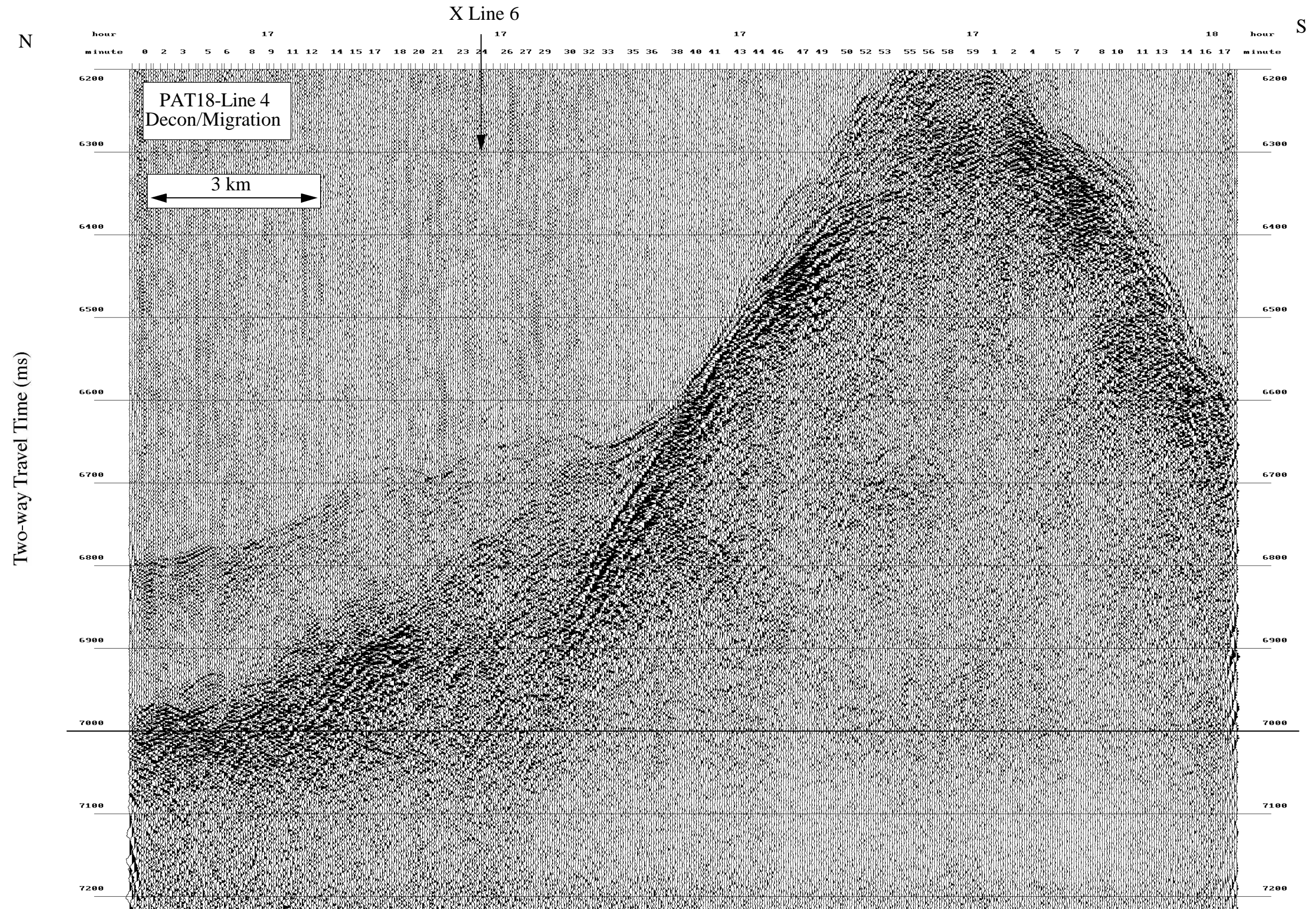


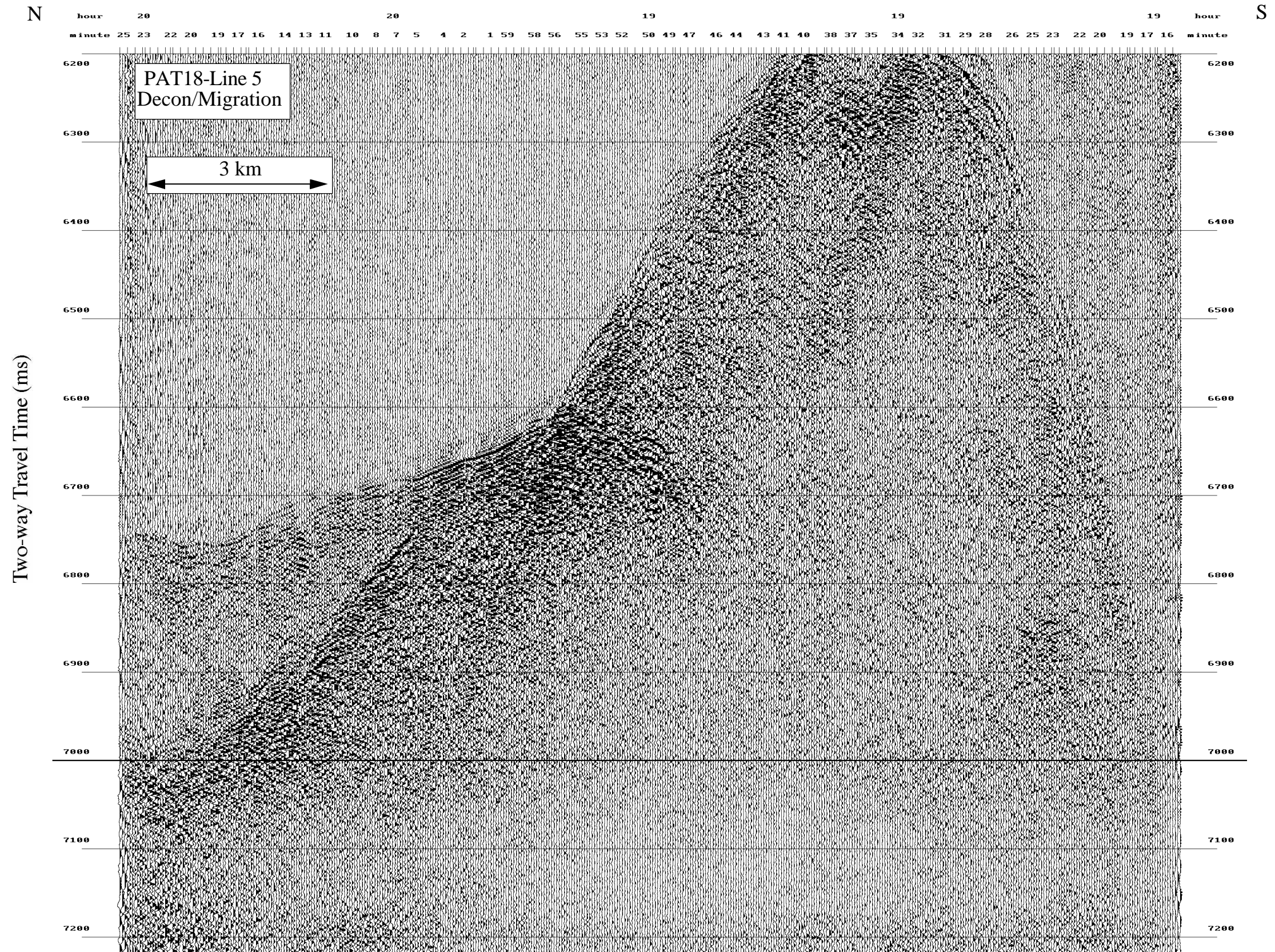


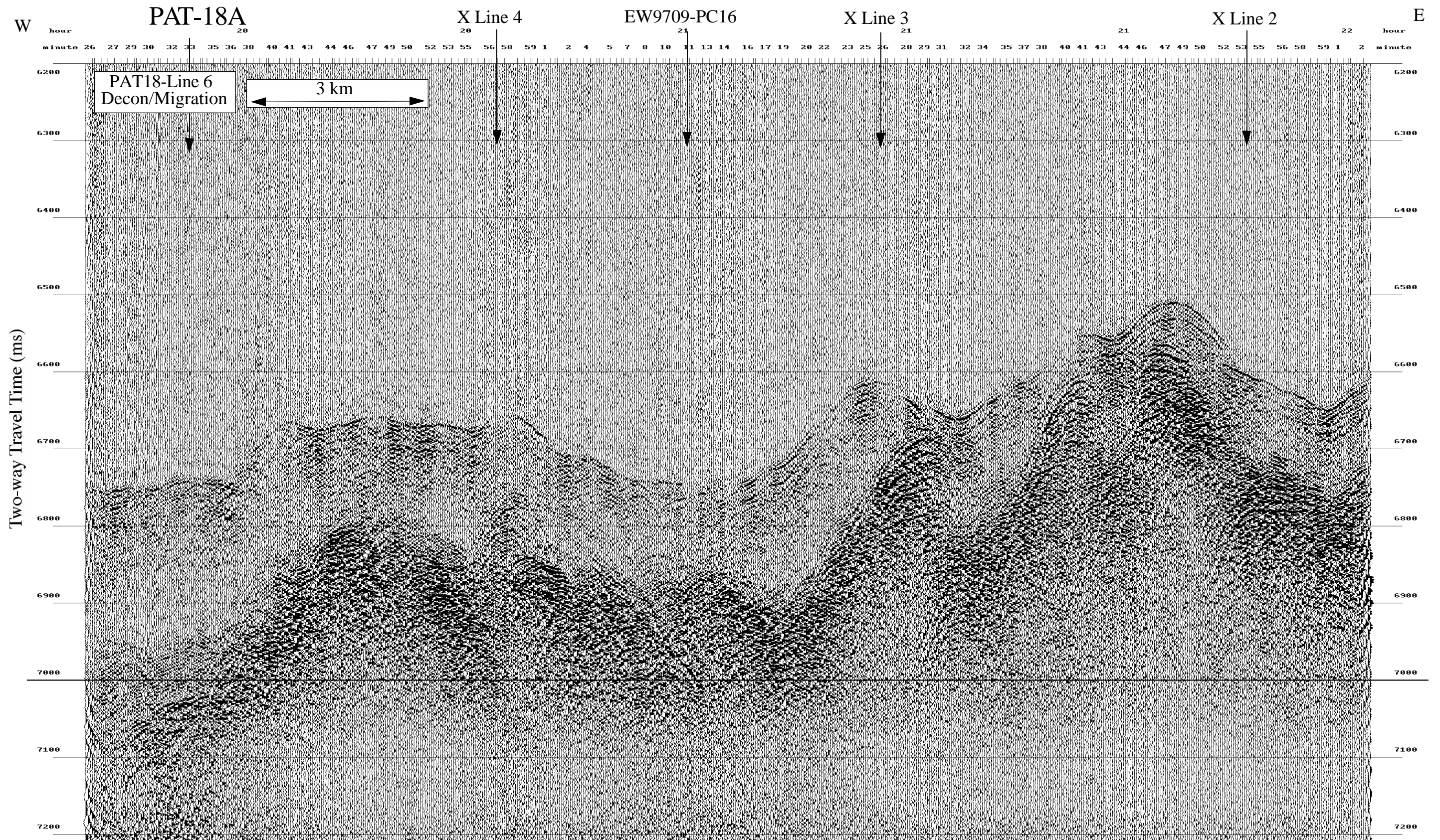


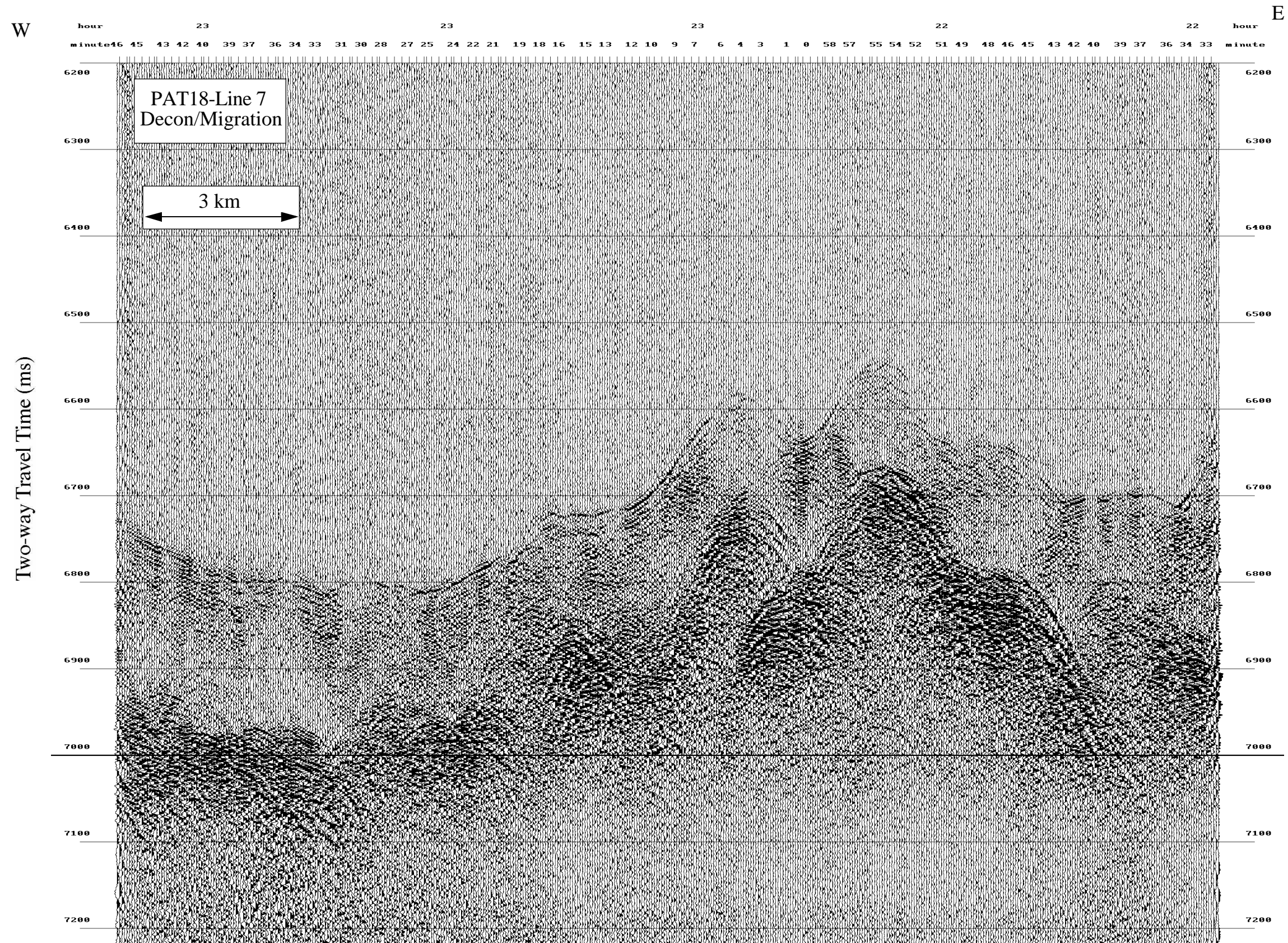


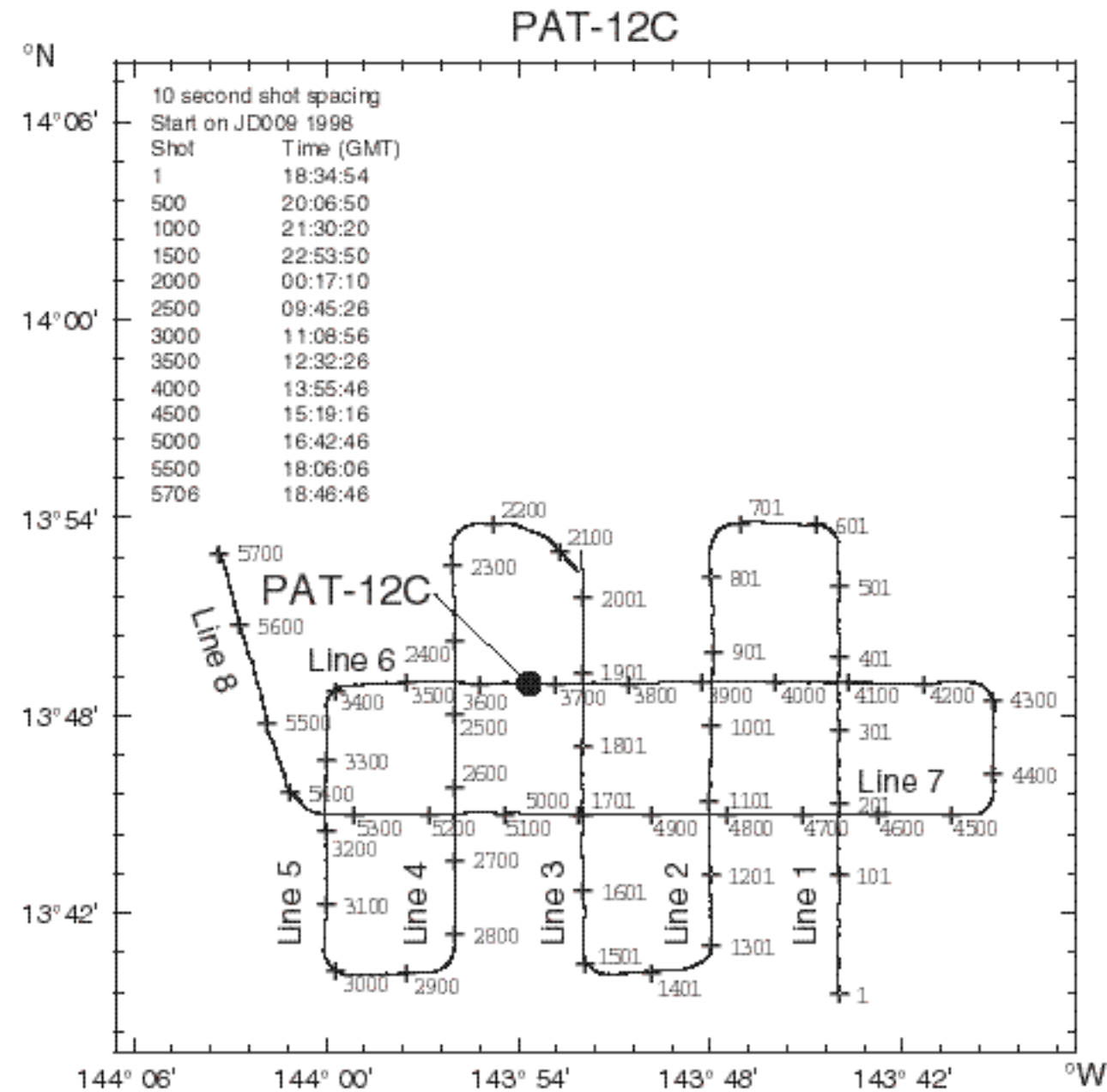












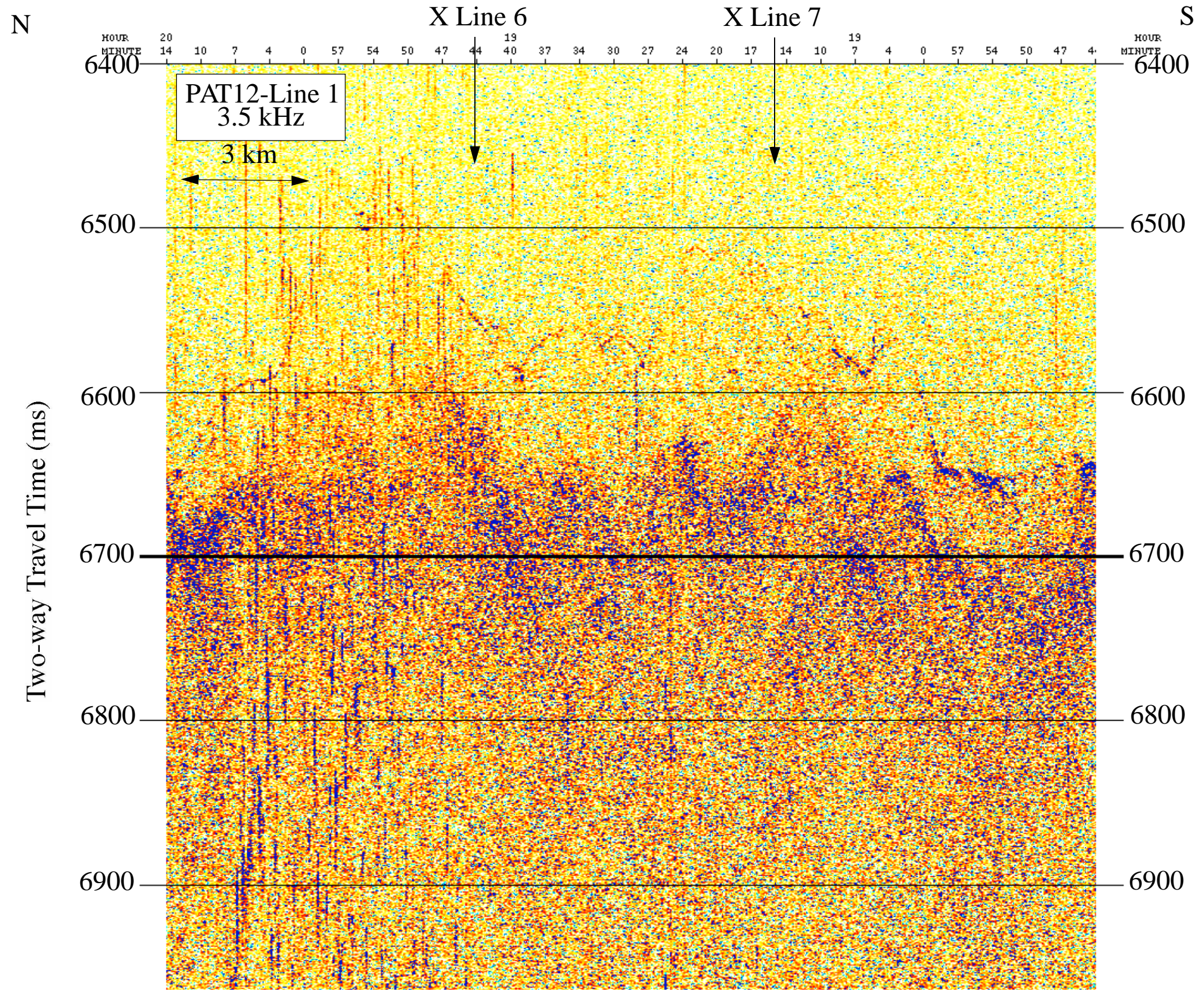
PAT-12C

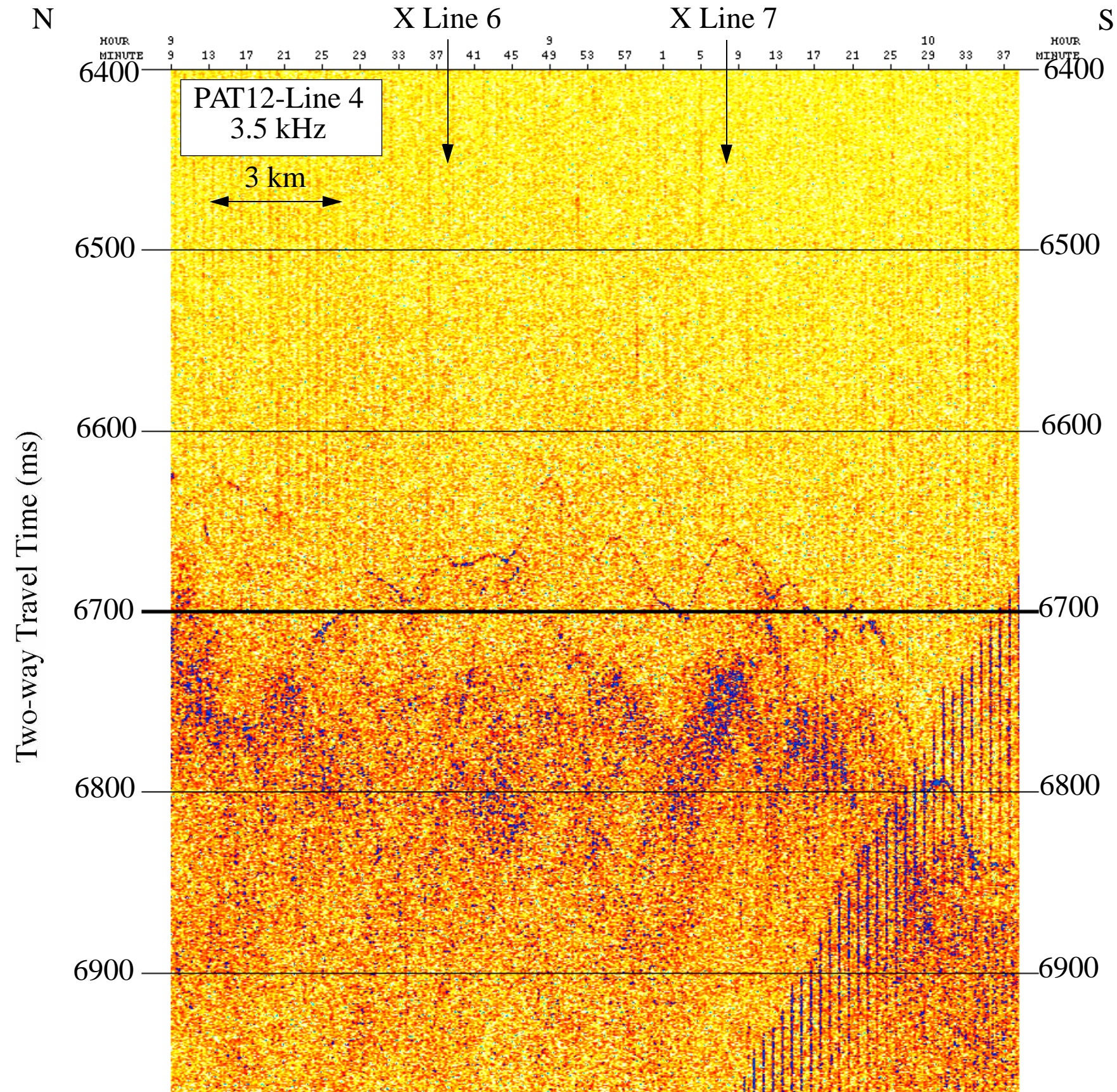
3.5 kHz and Seismic Profiles

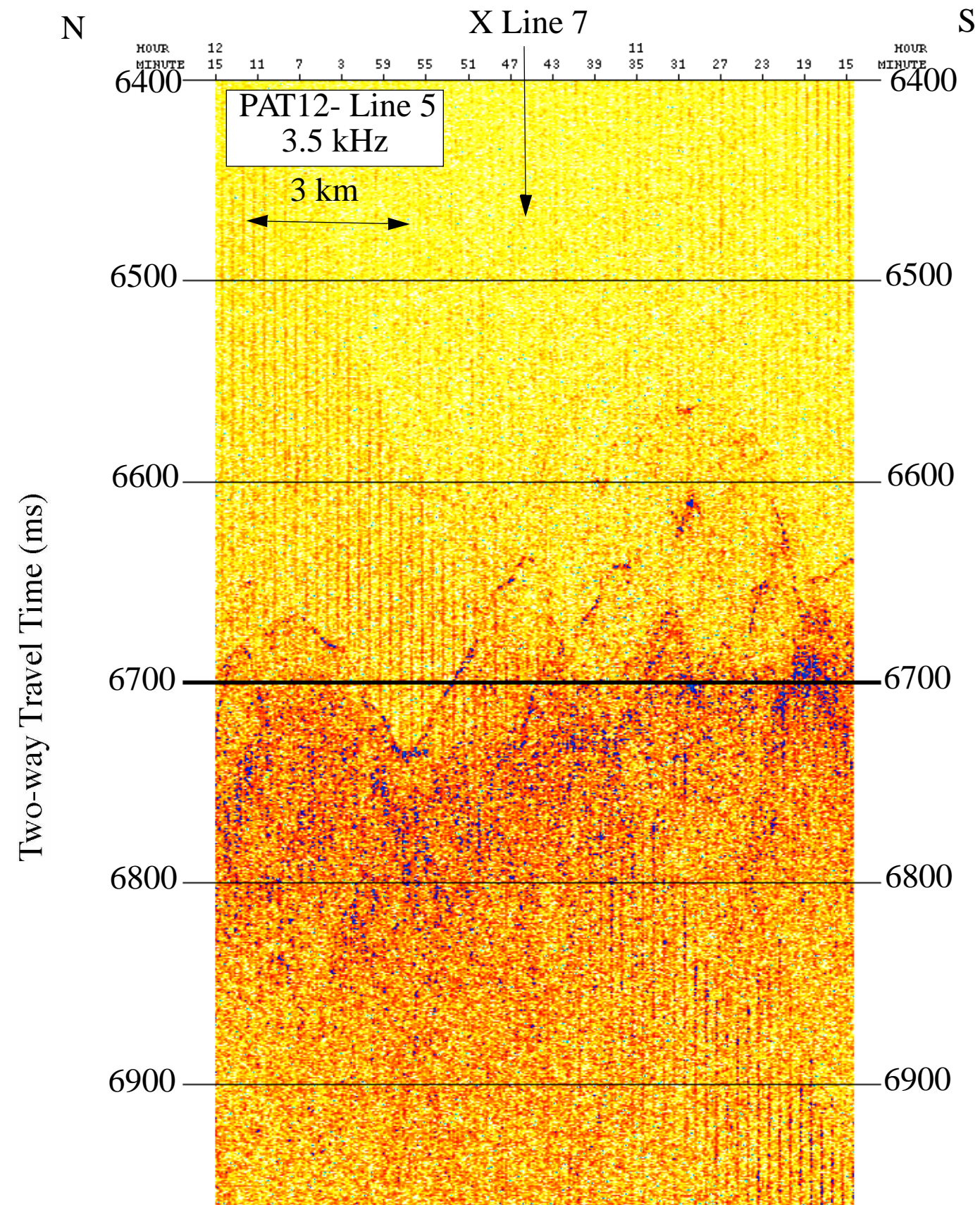
Paleolatitude:

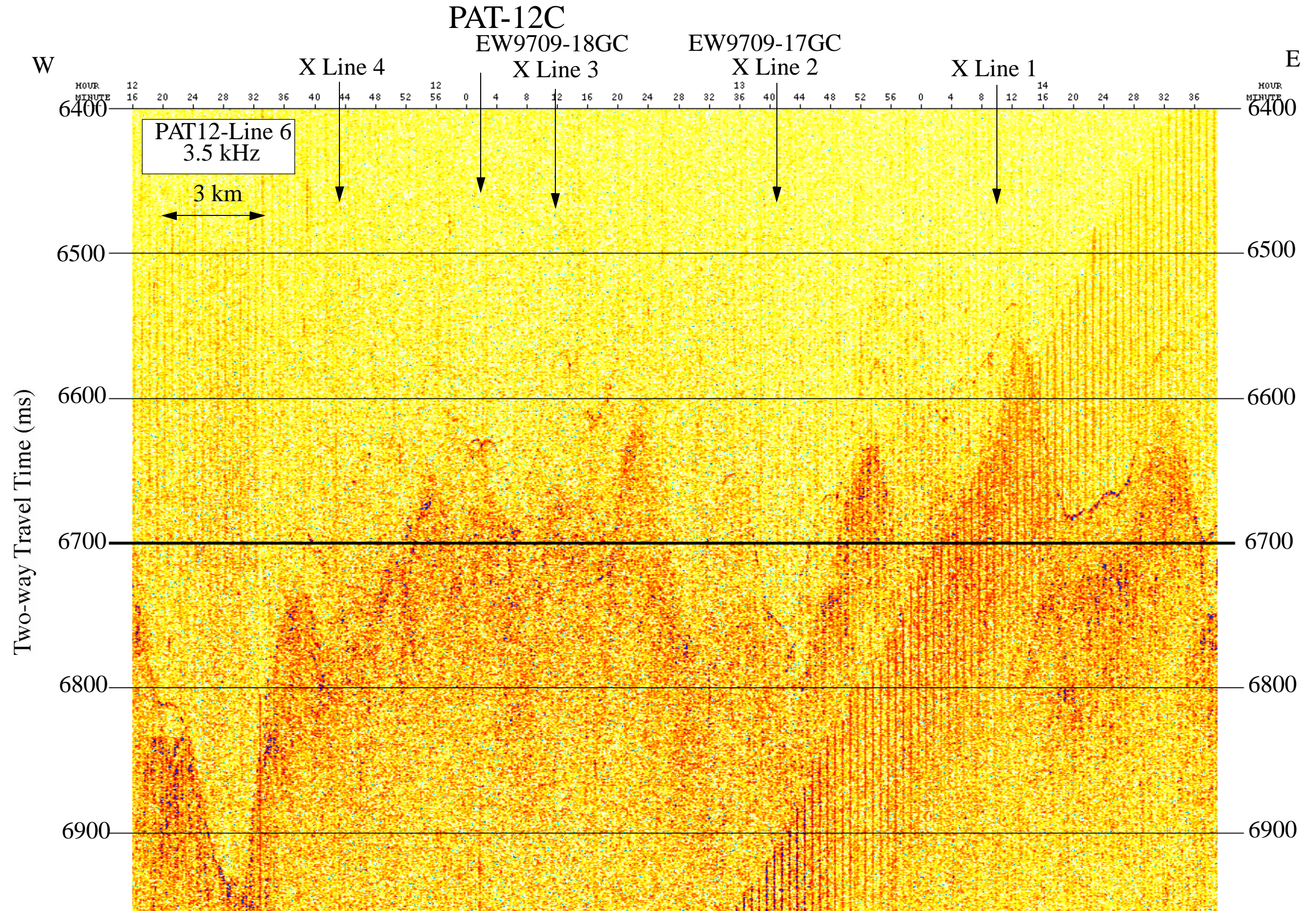
56 Ma 00.53 °N

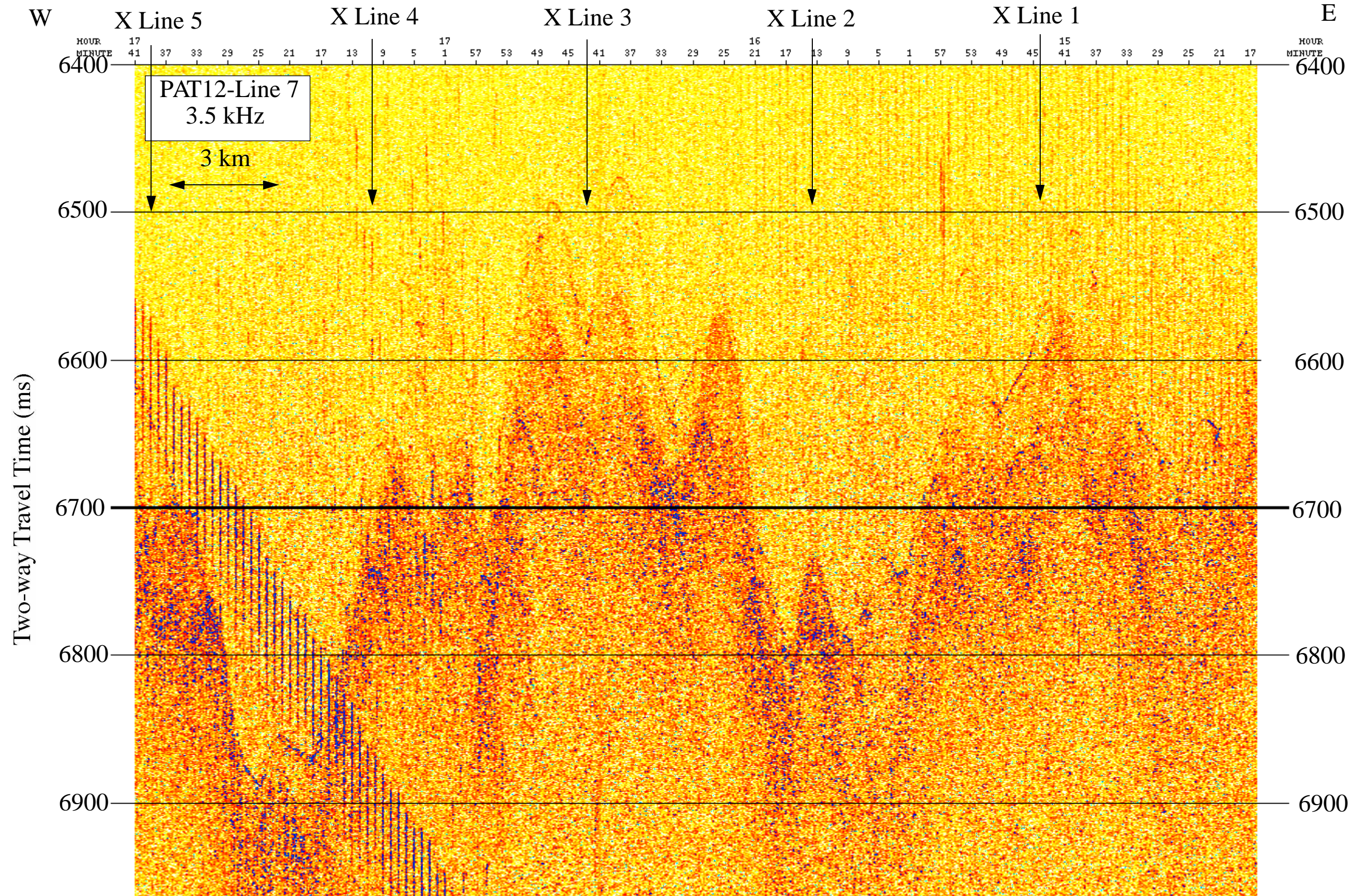
40 Ma 03.81 °N

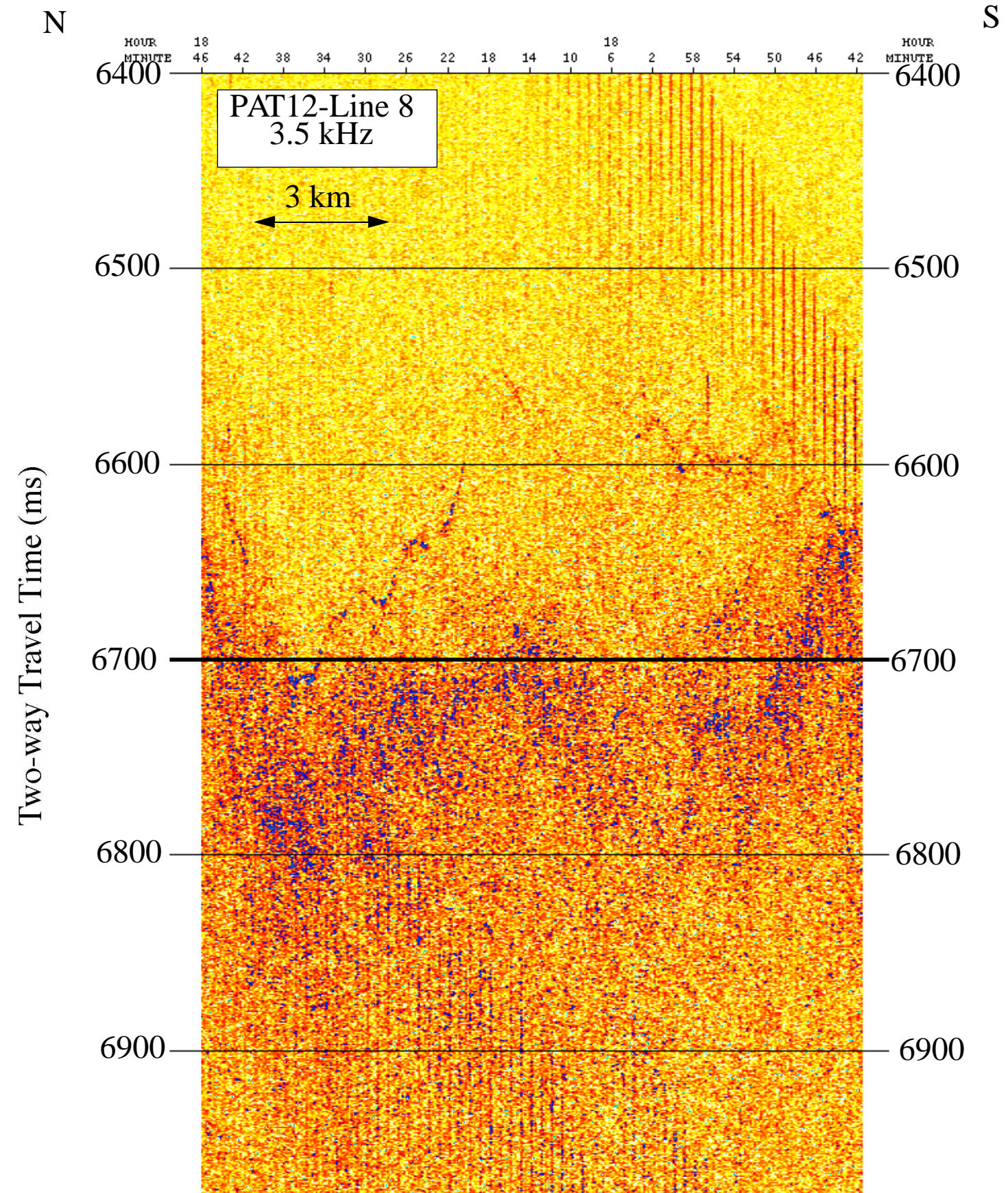


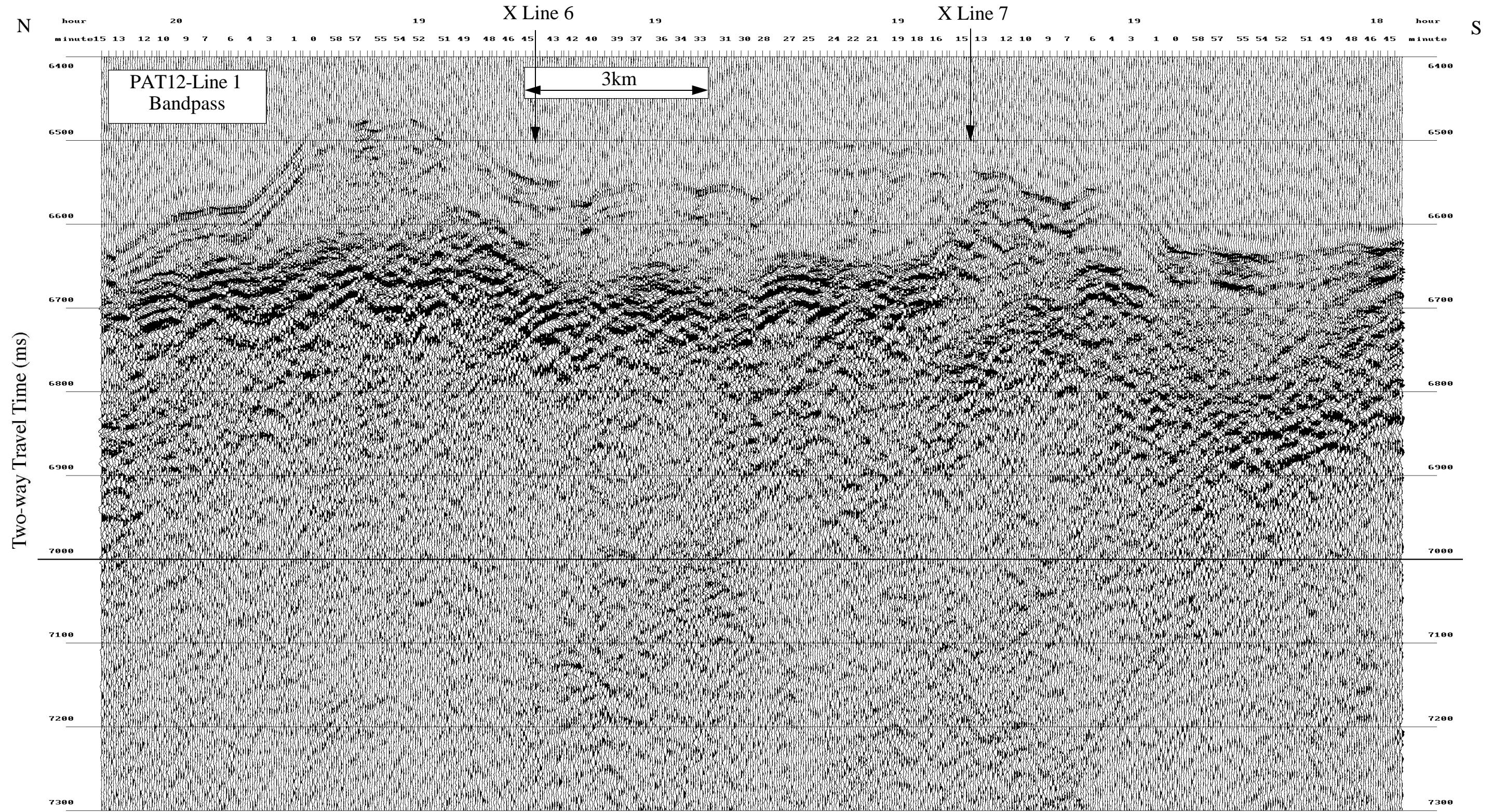


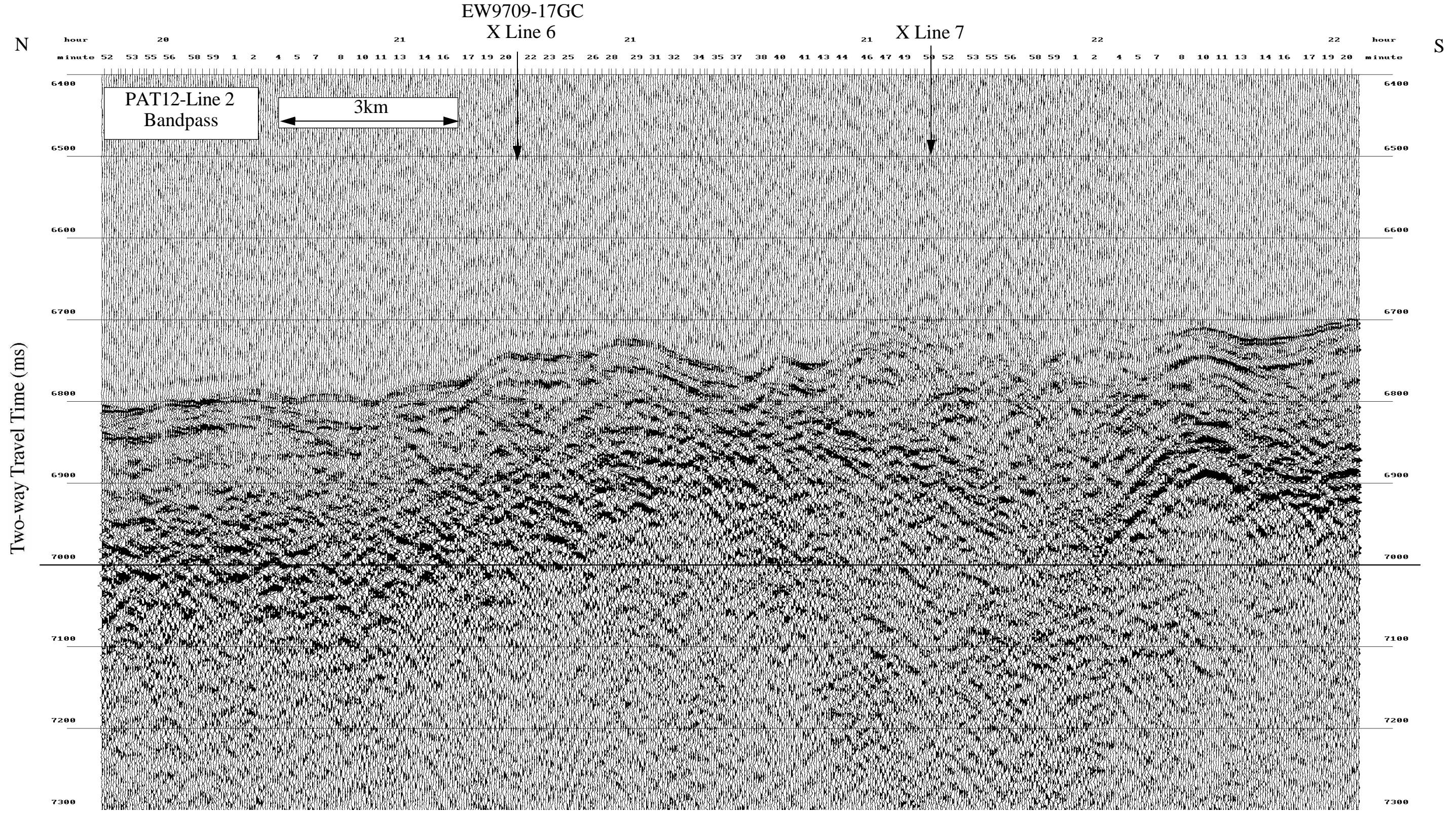


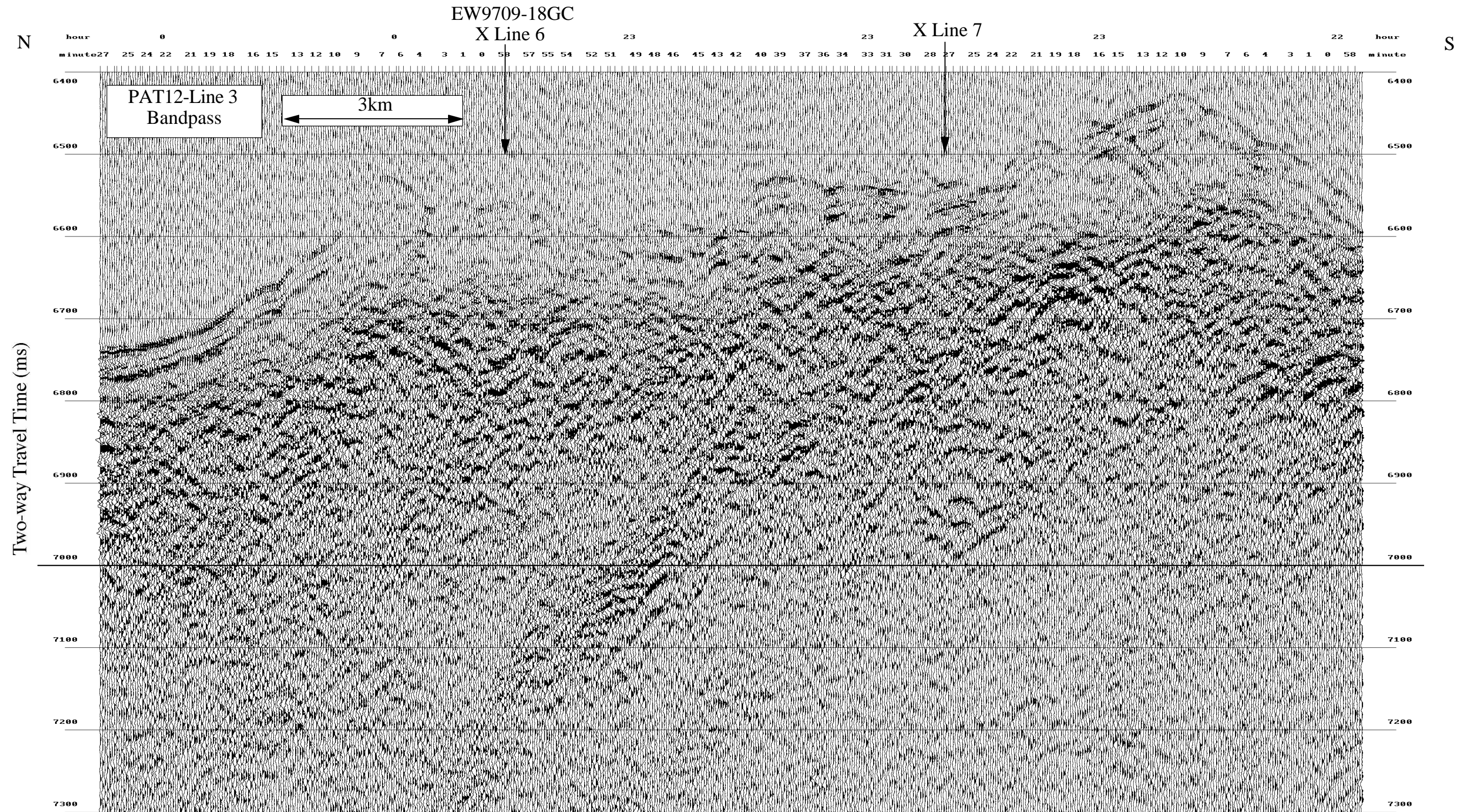


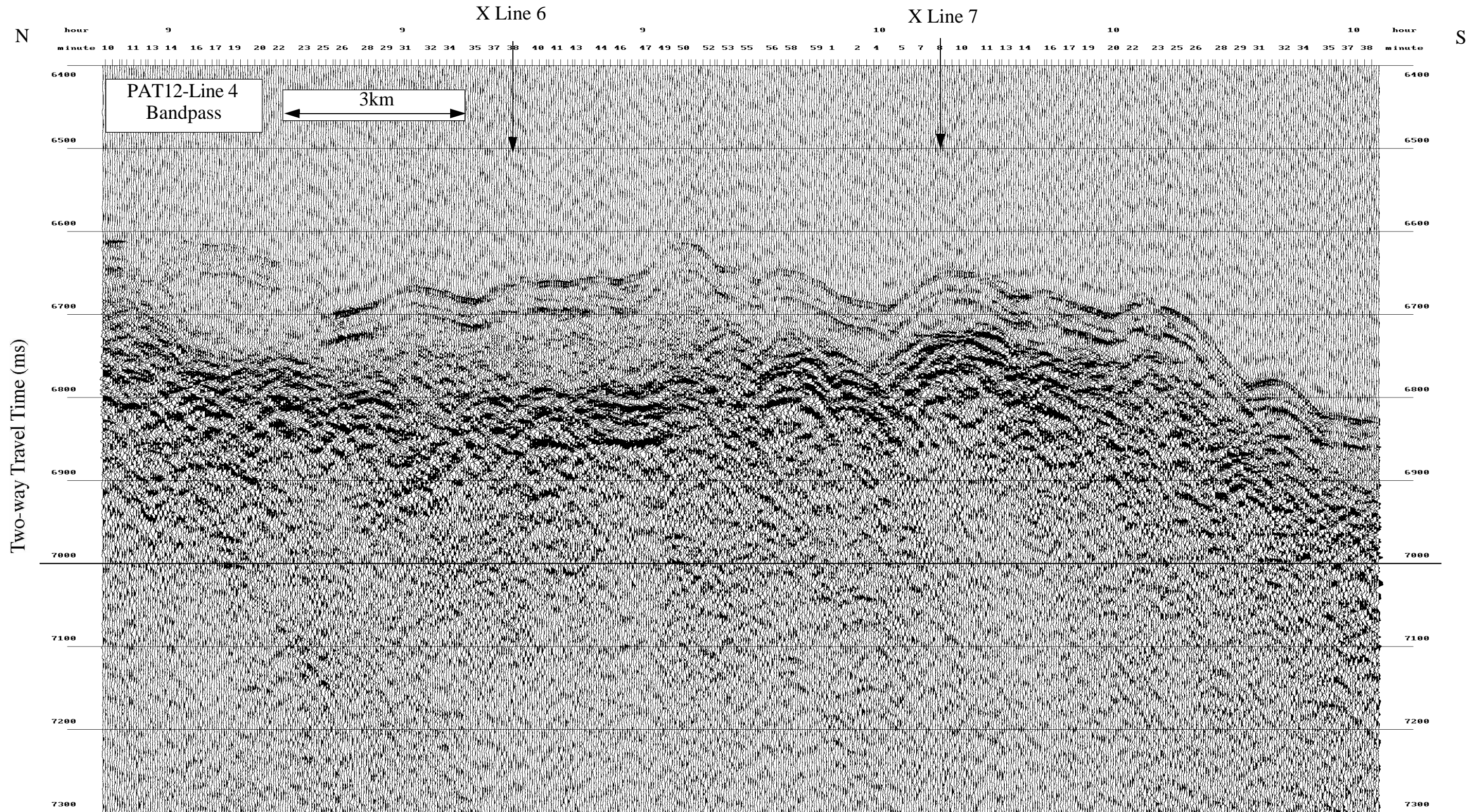


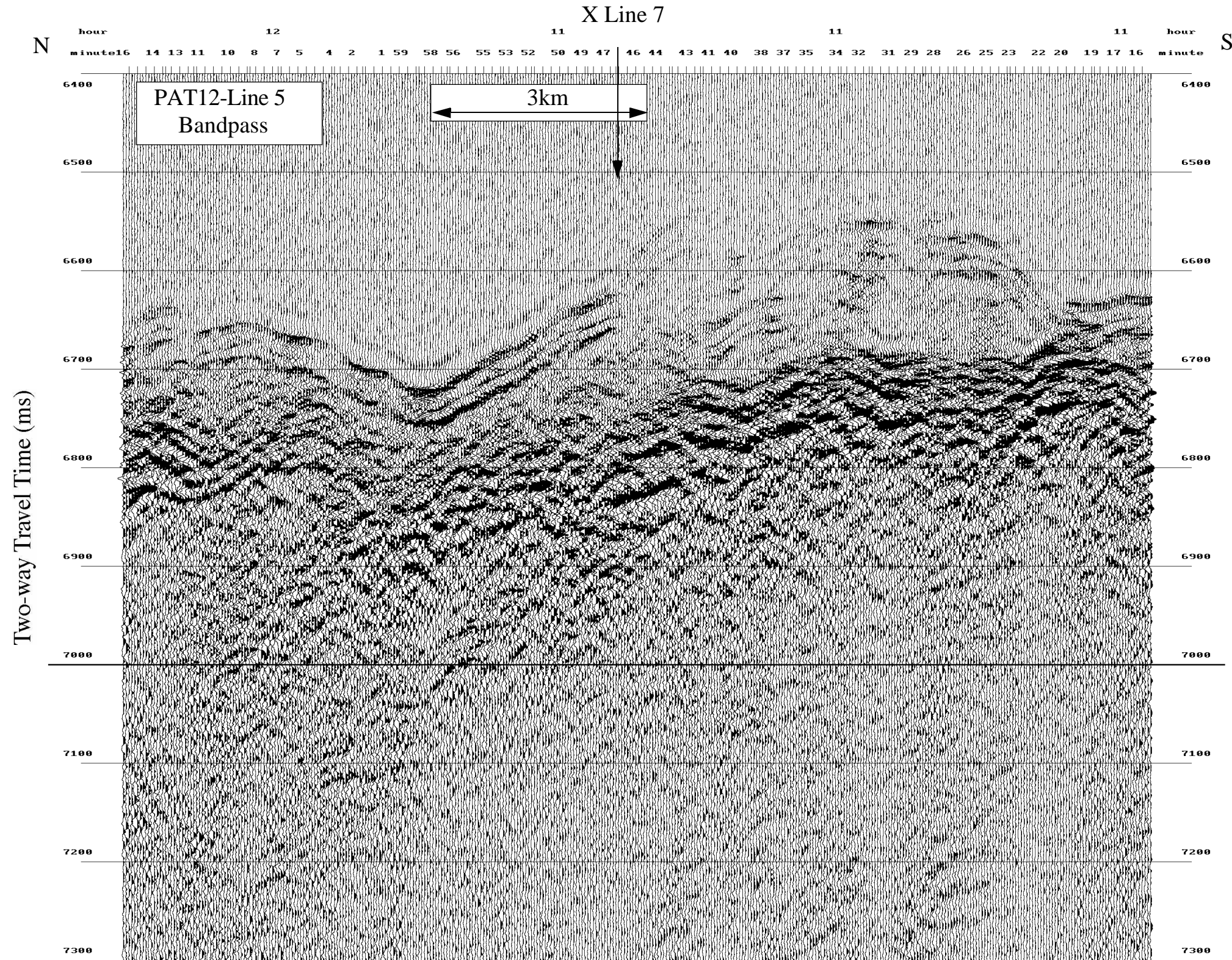


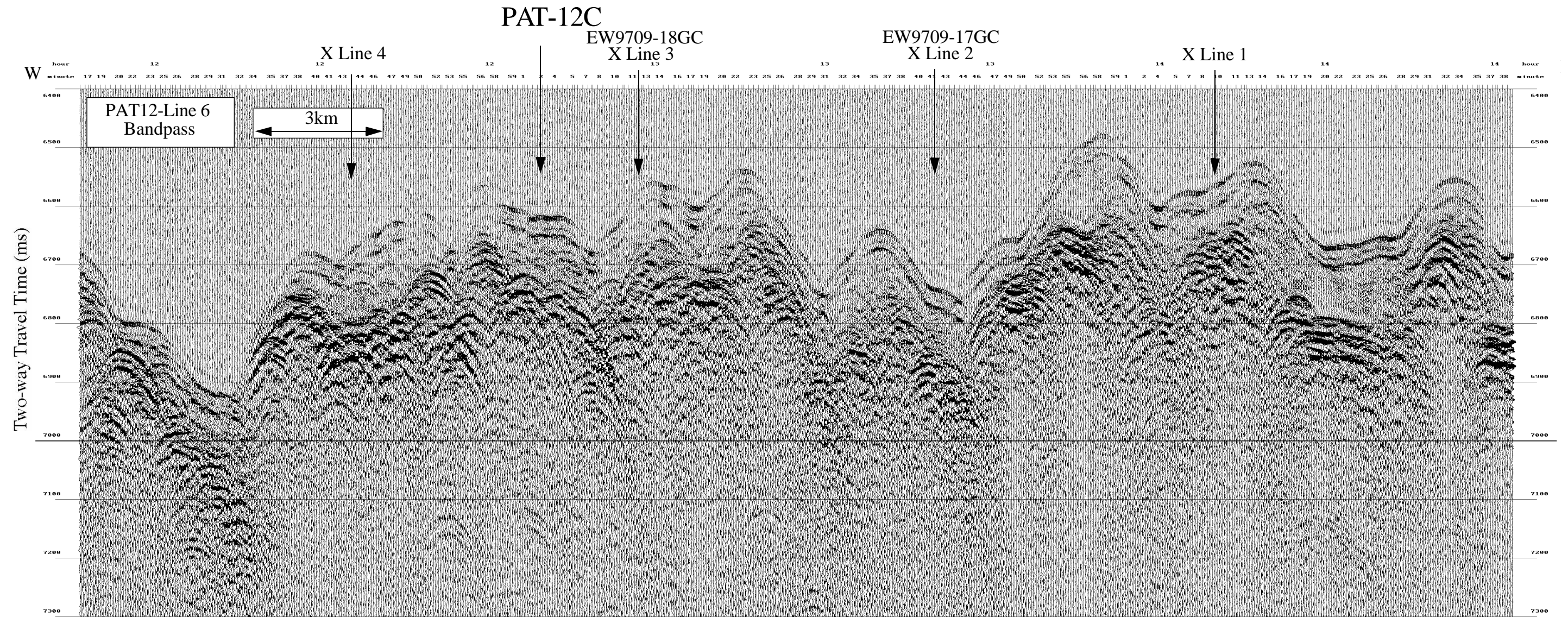


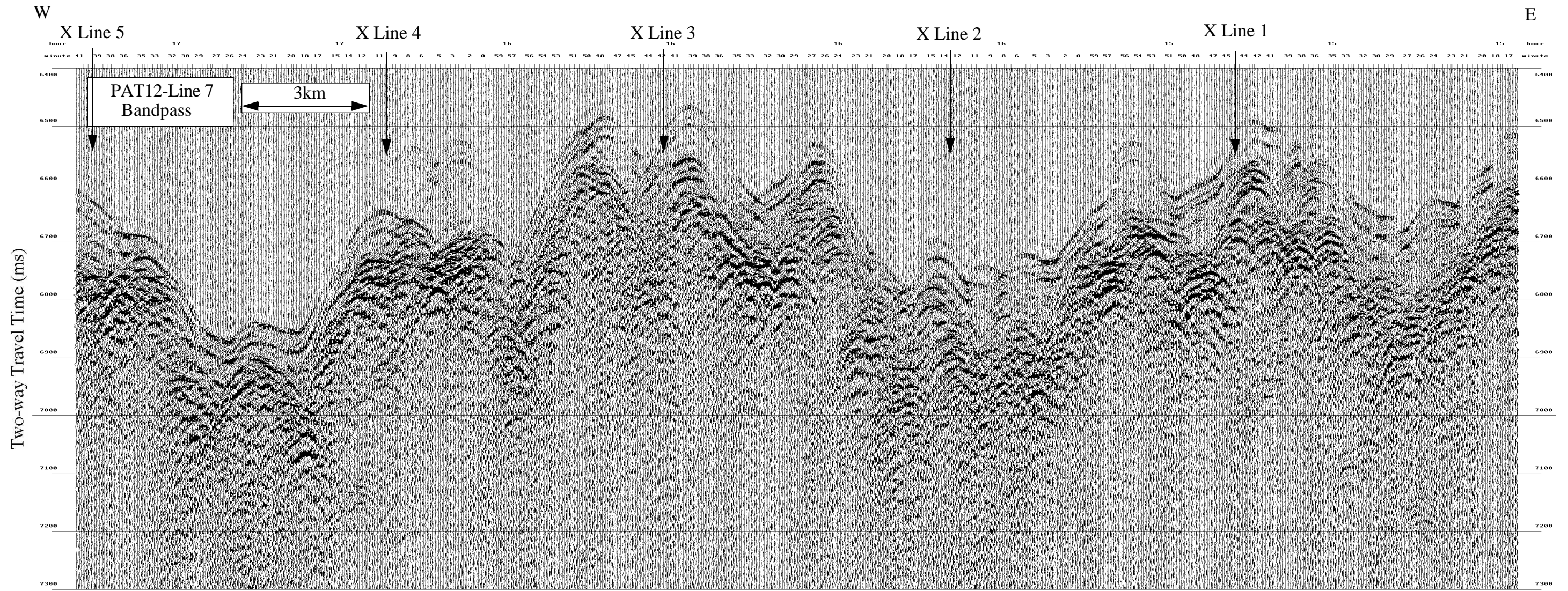


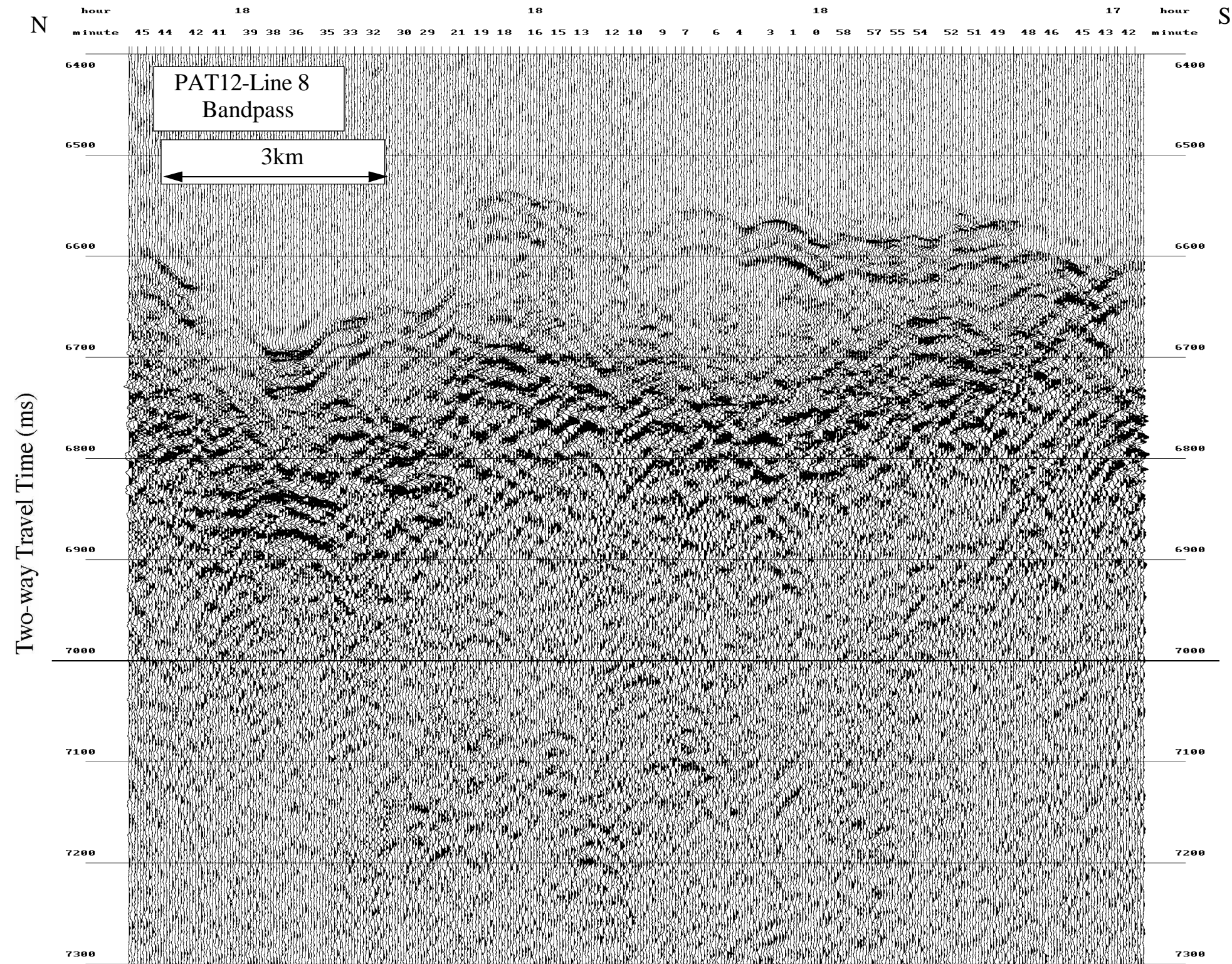


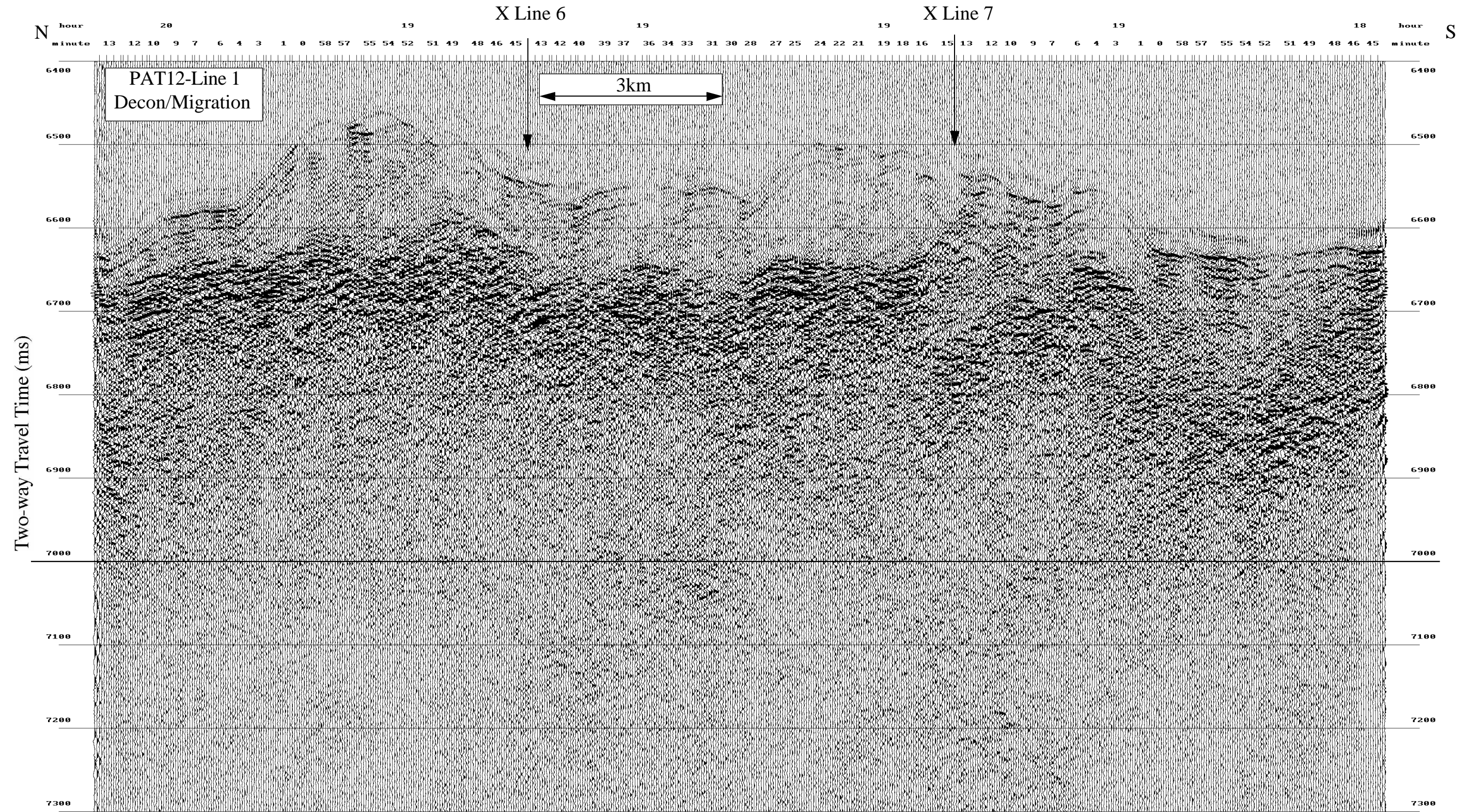


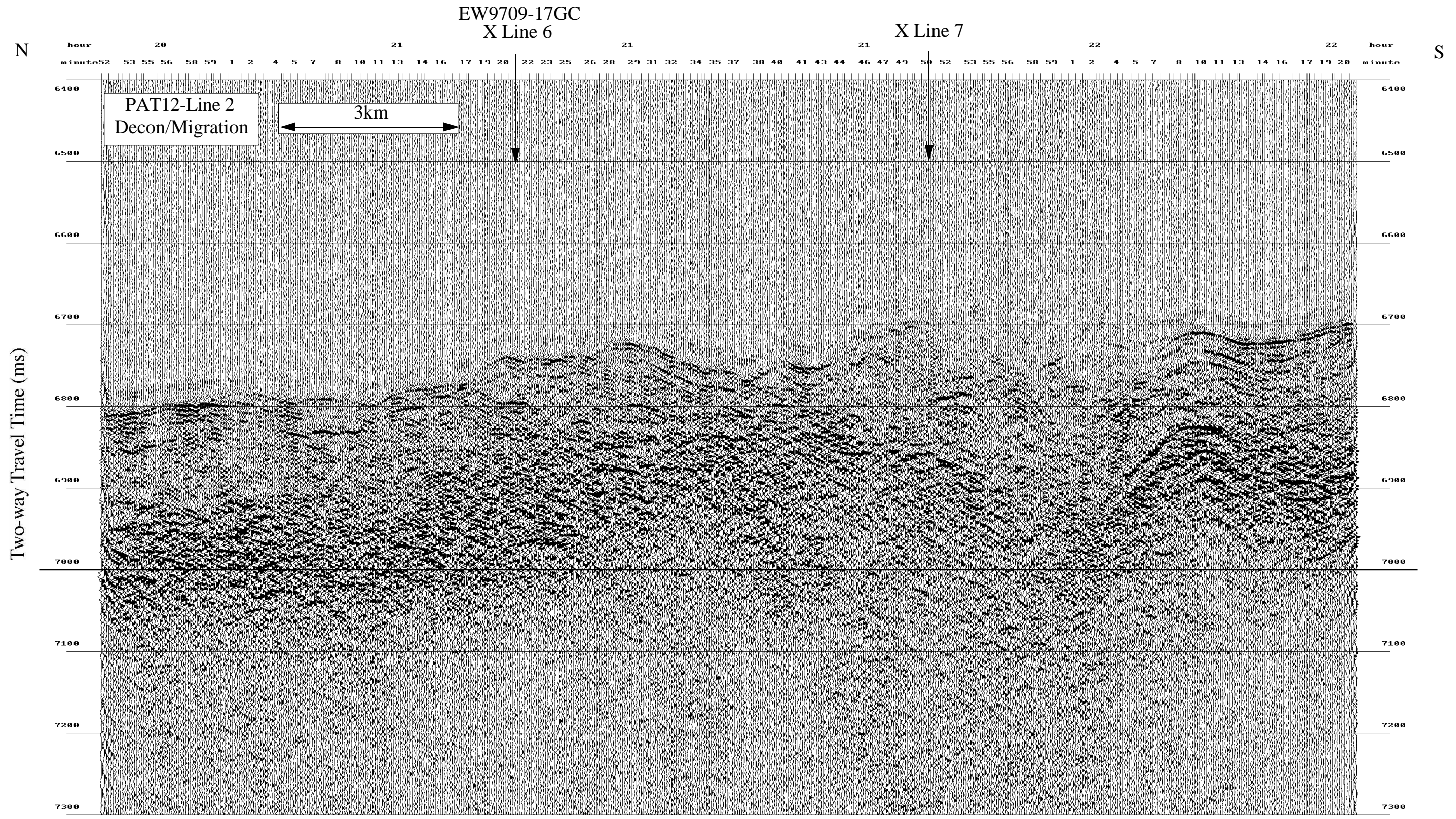


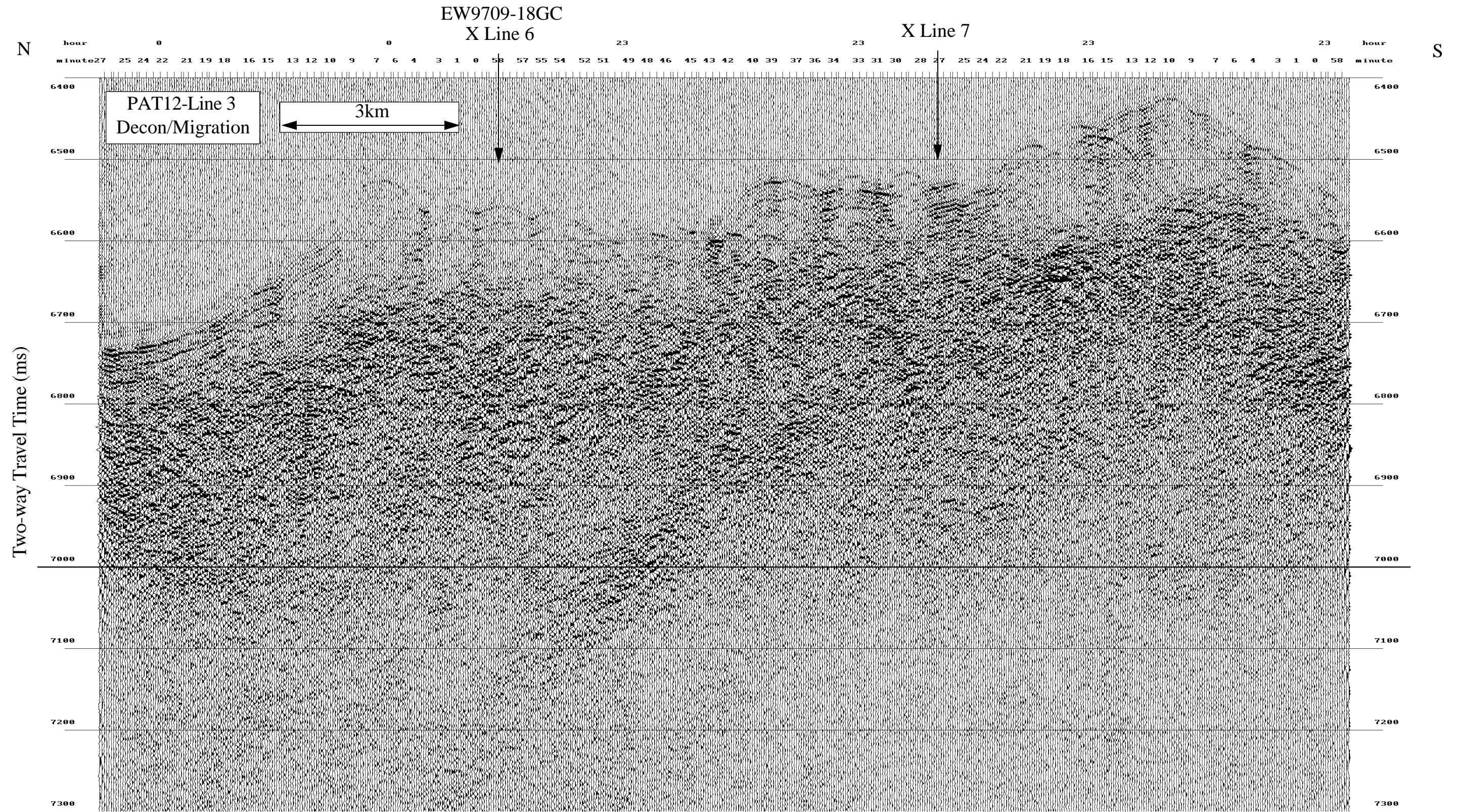


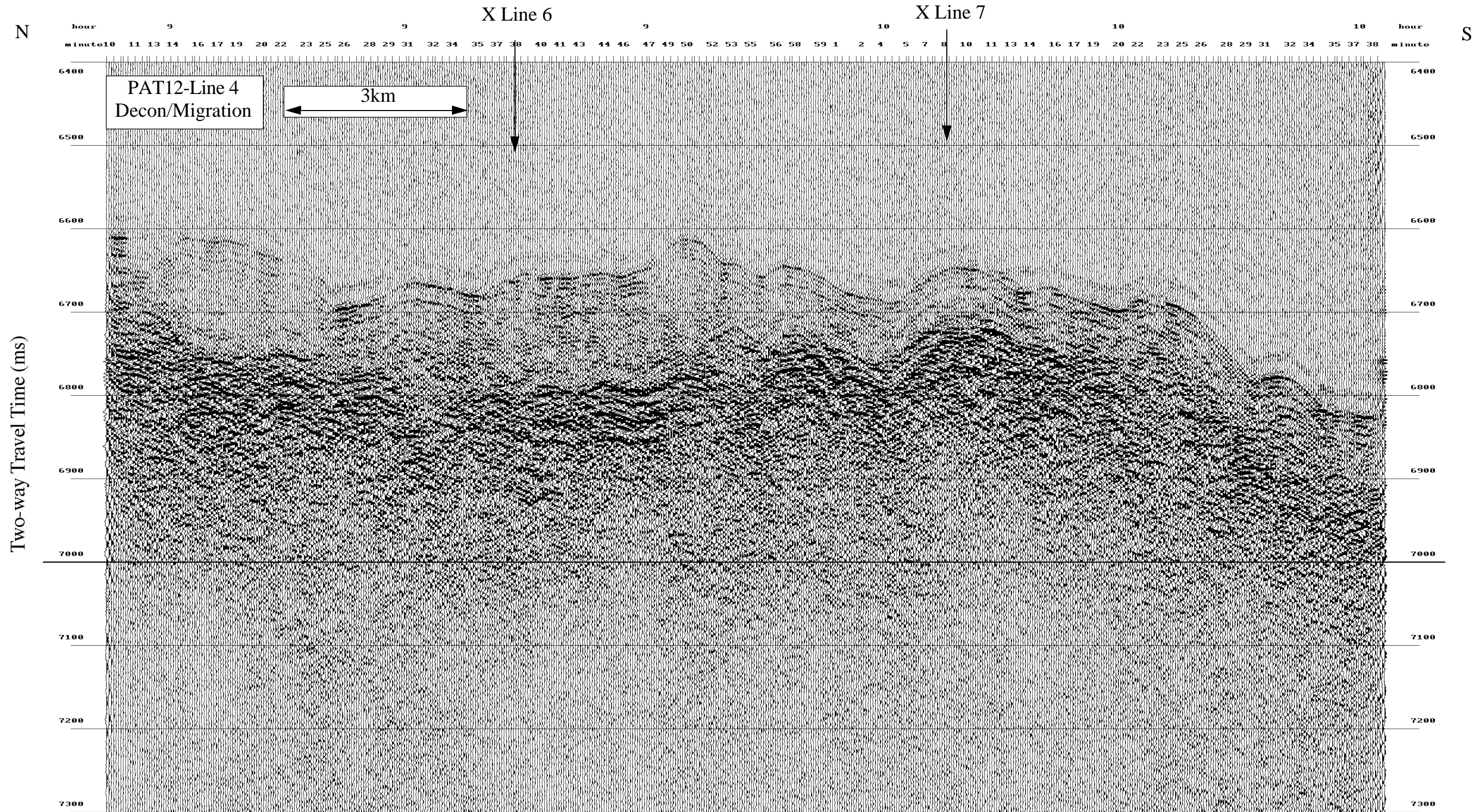


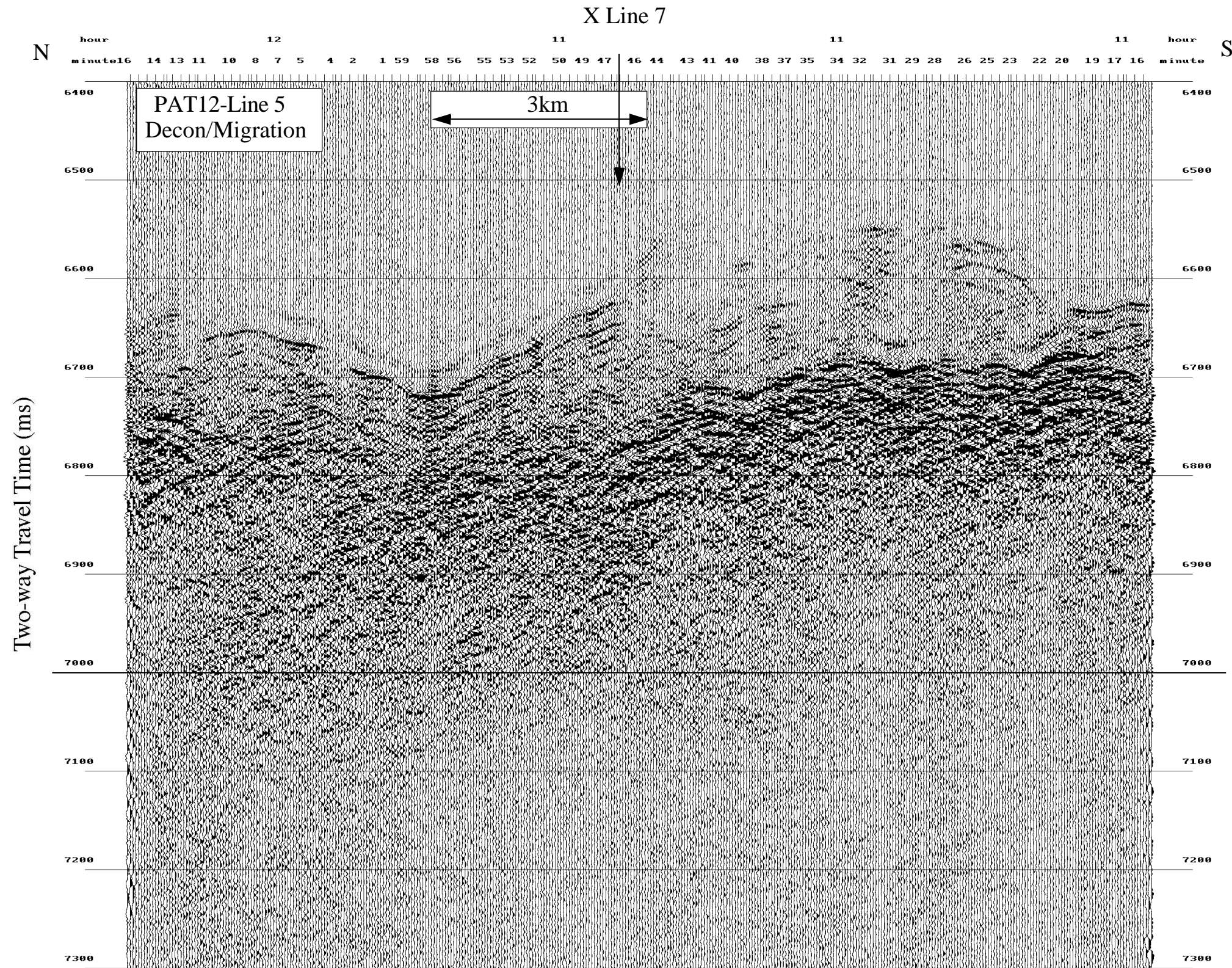


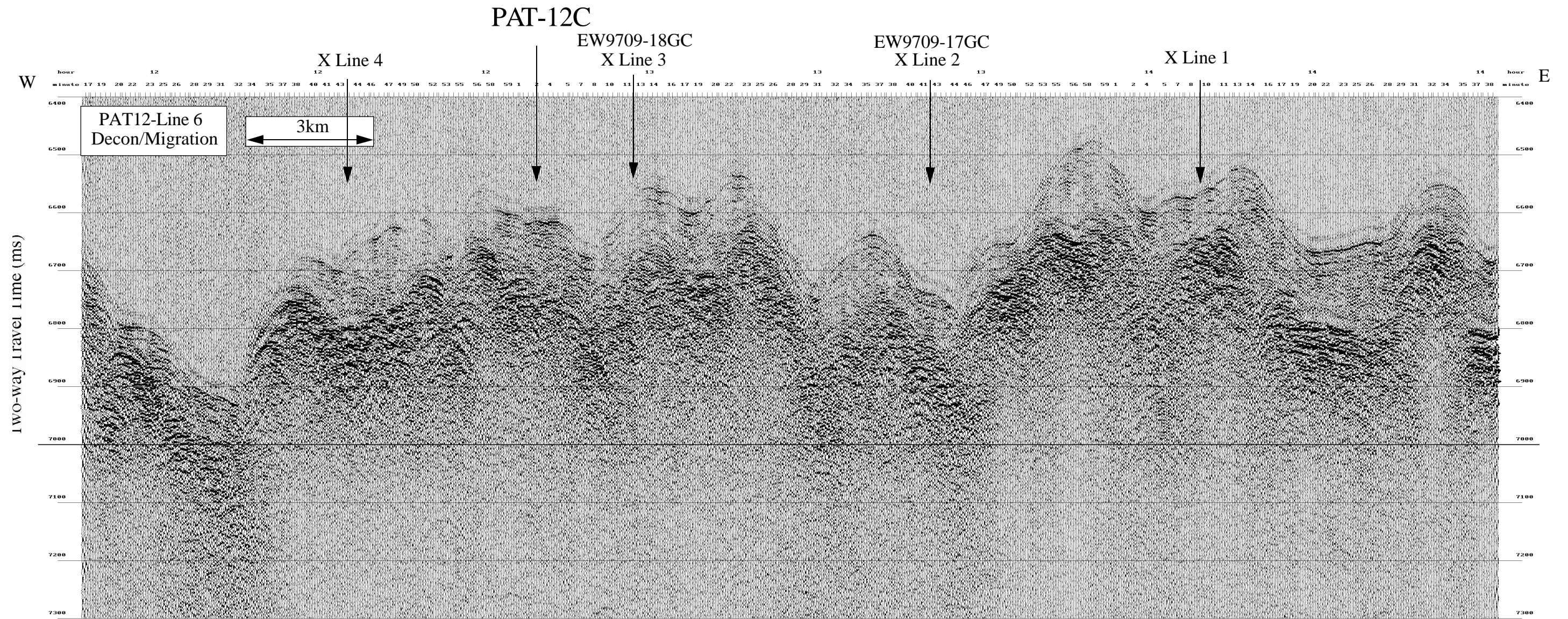


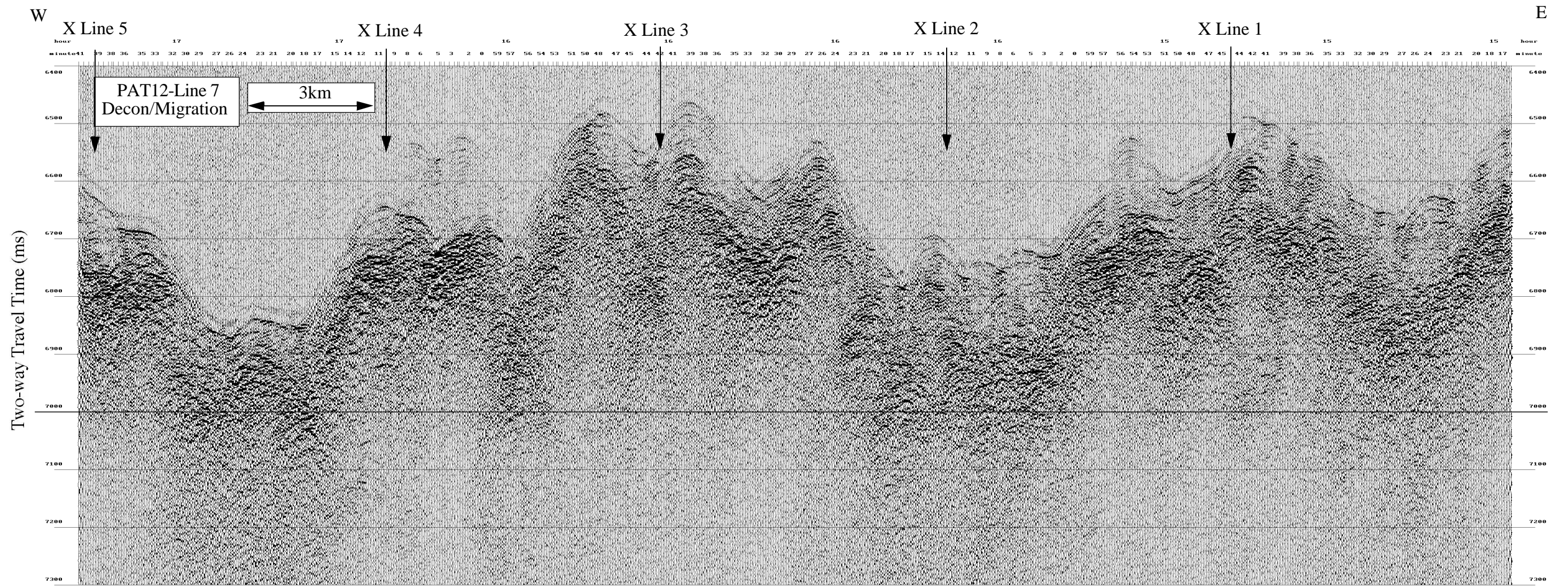


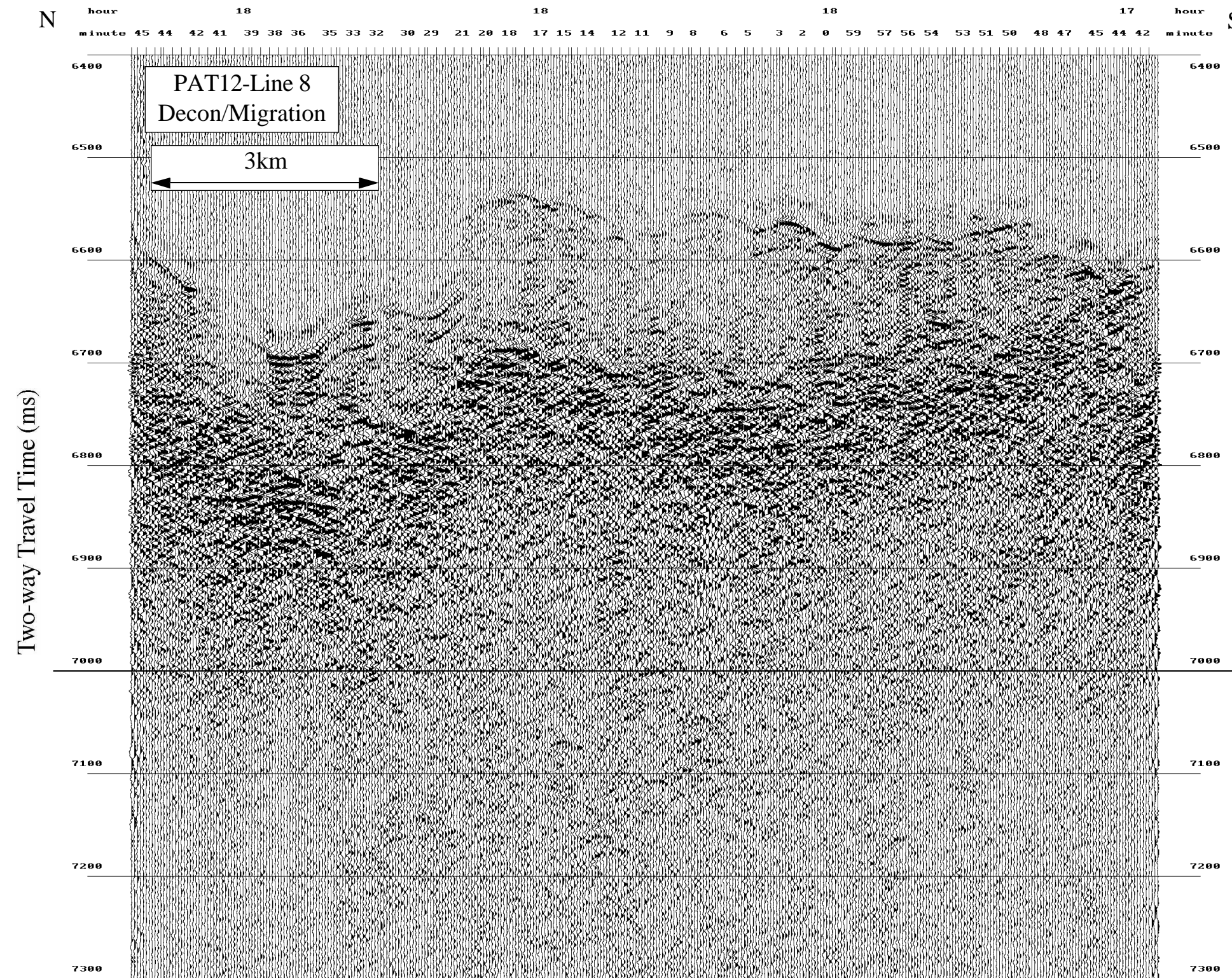


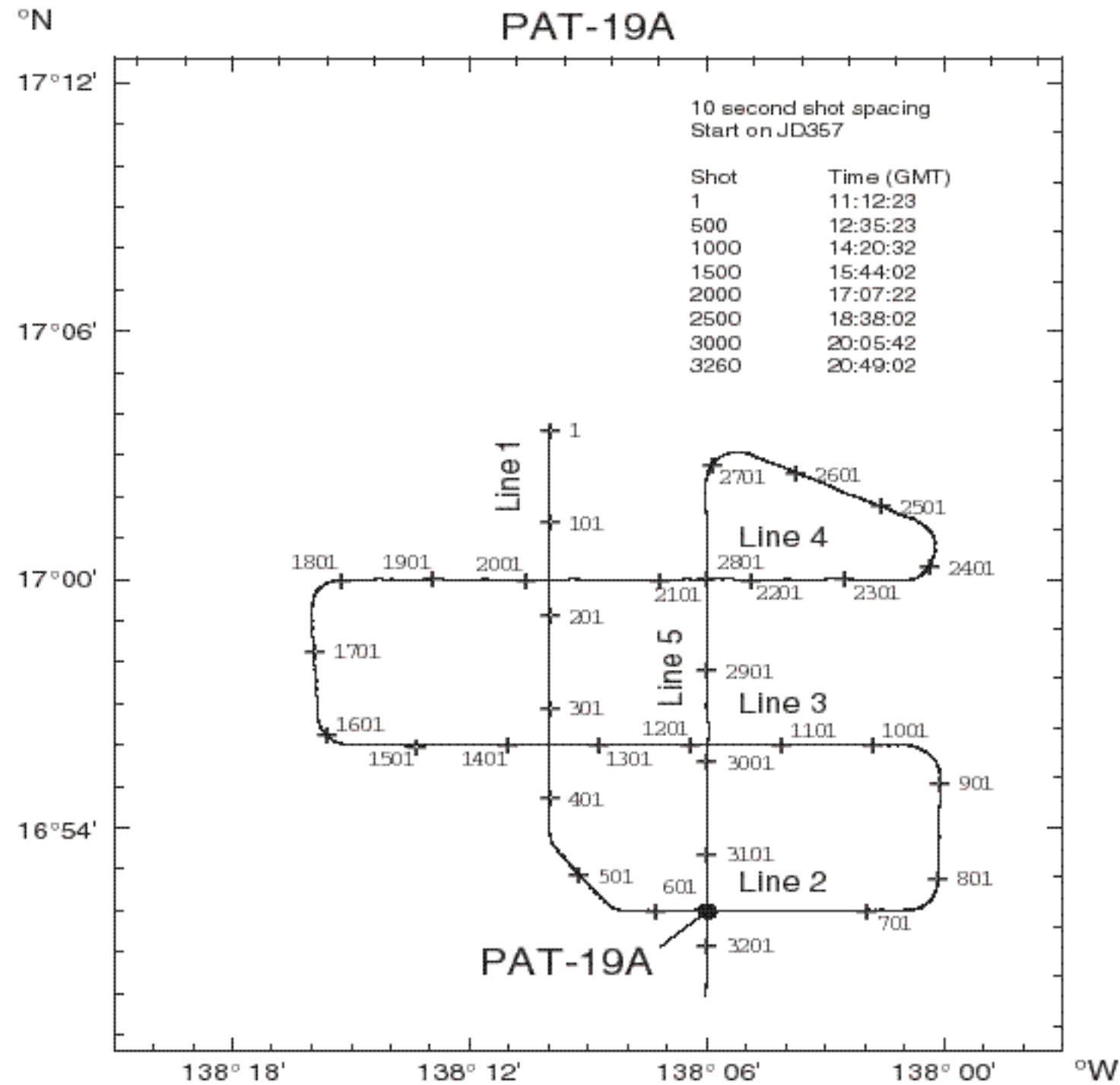












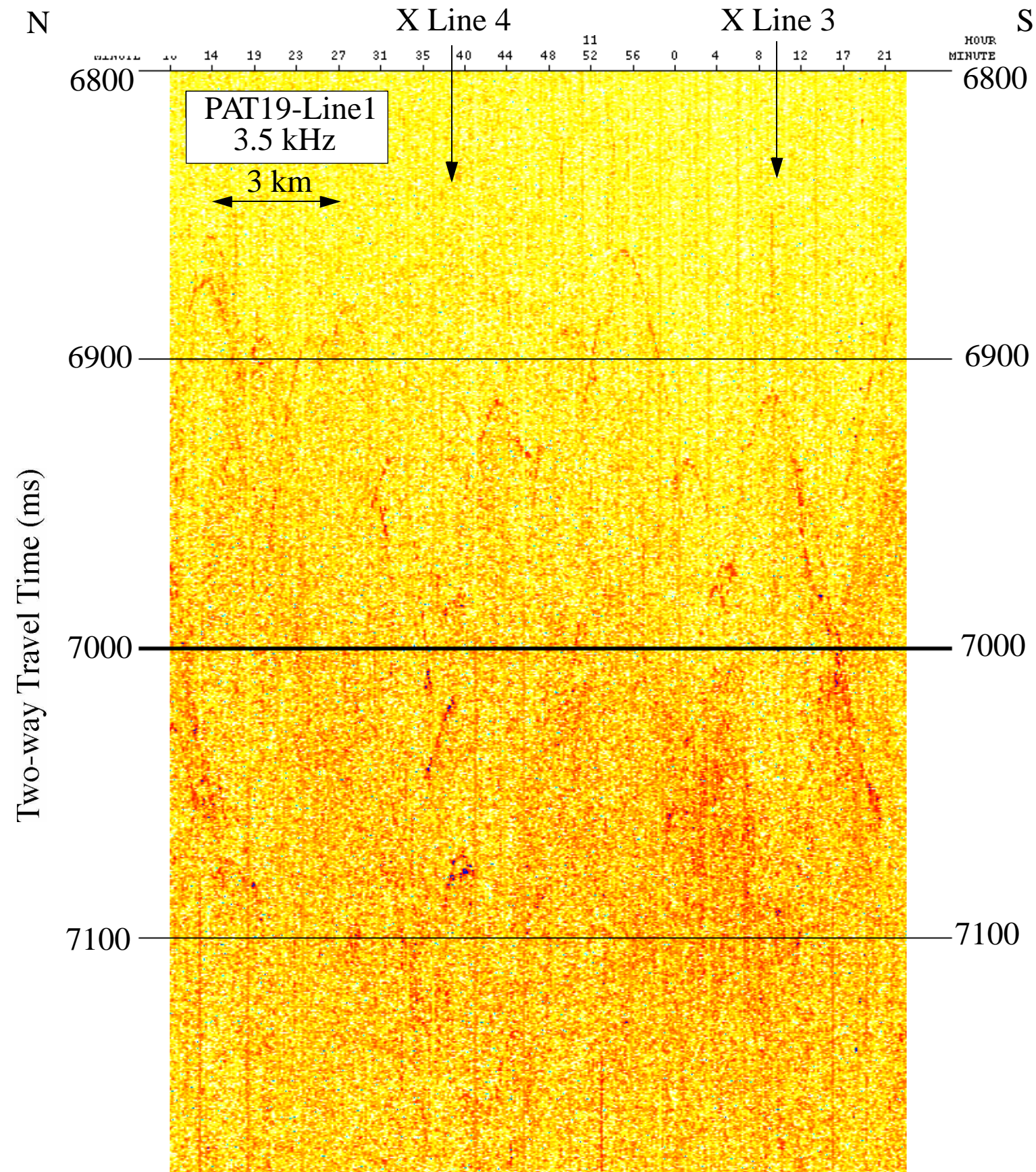
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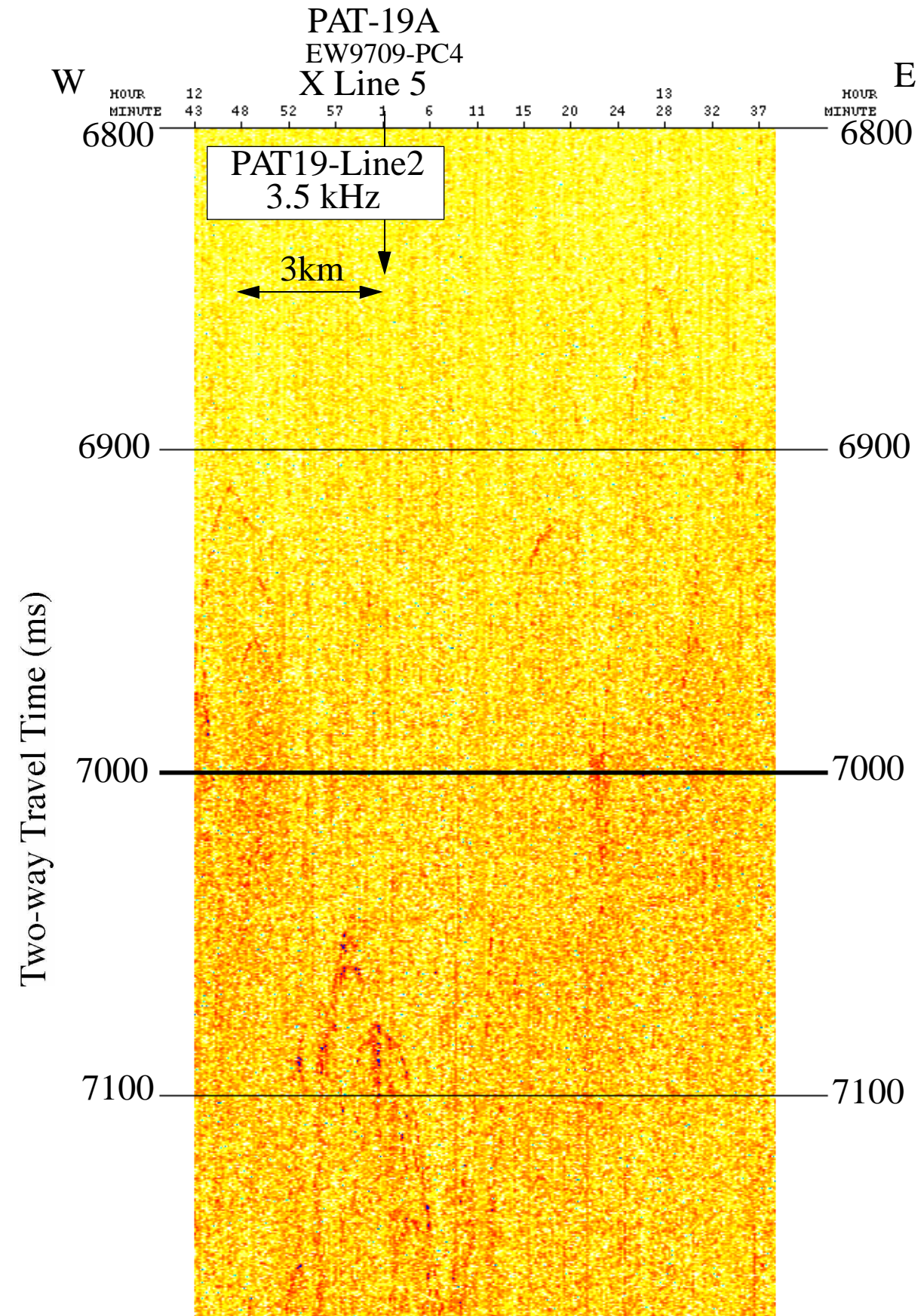
3.5 kHz and Seismic Profiles

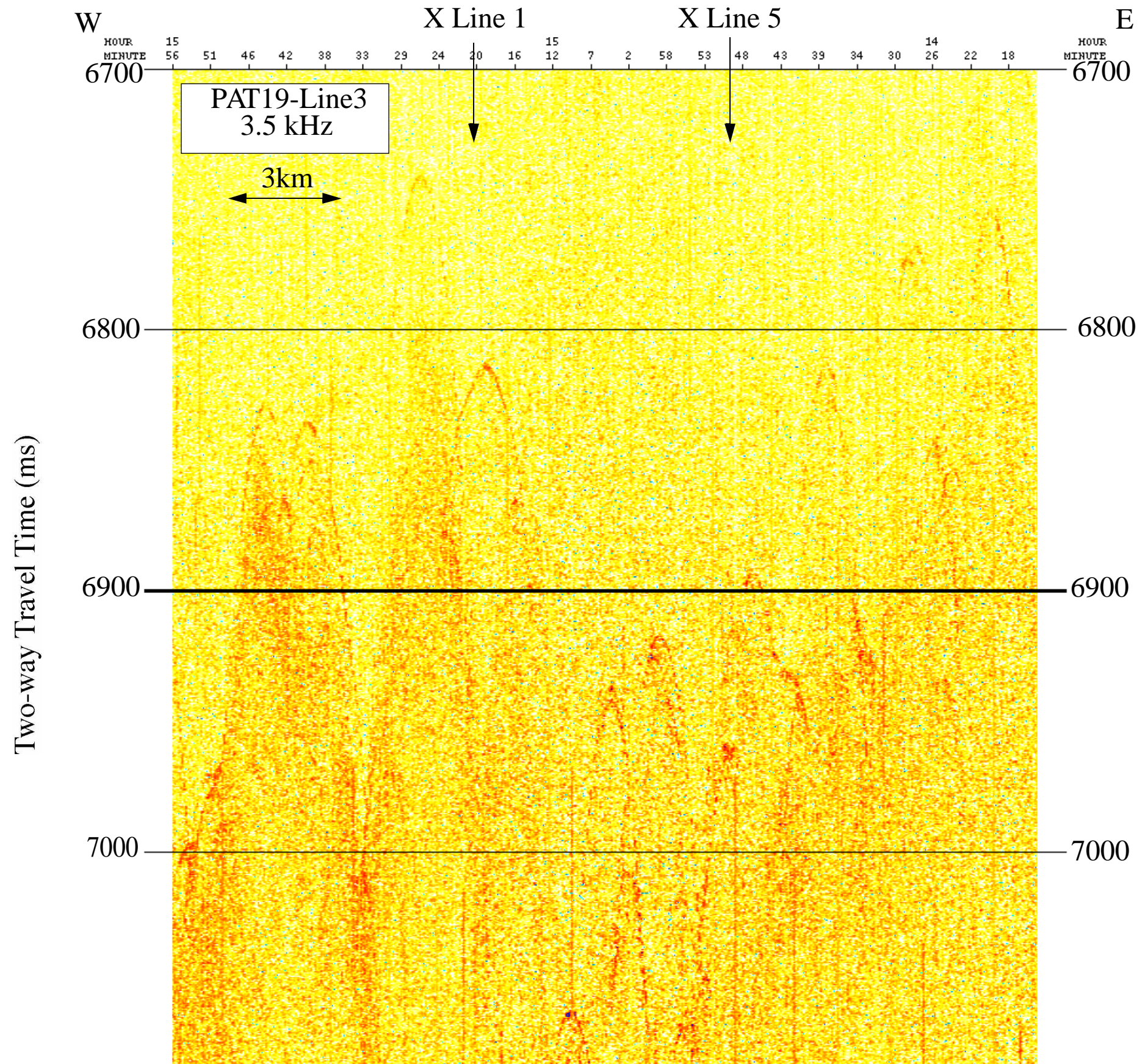
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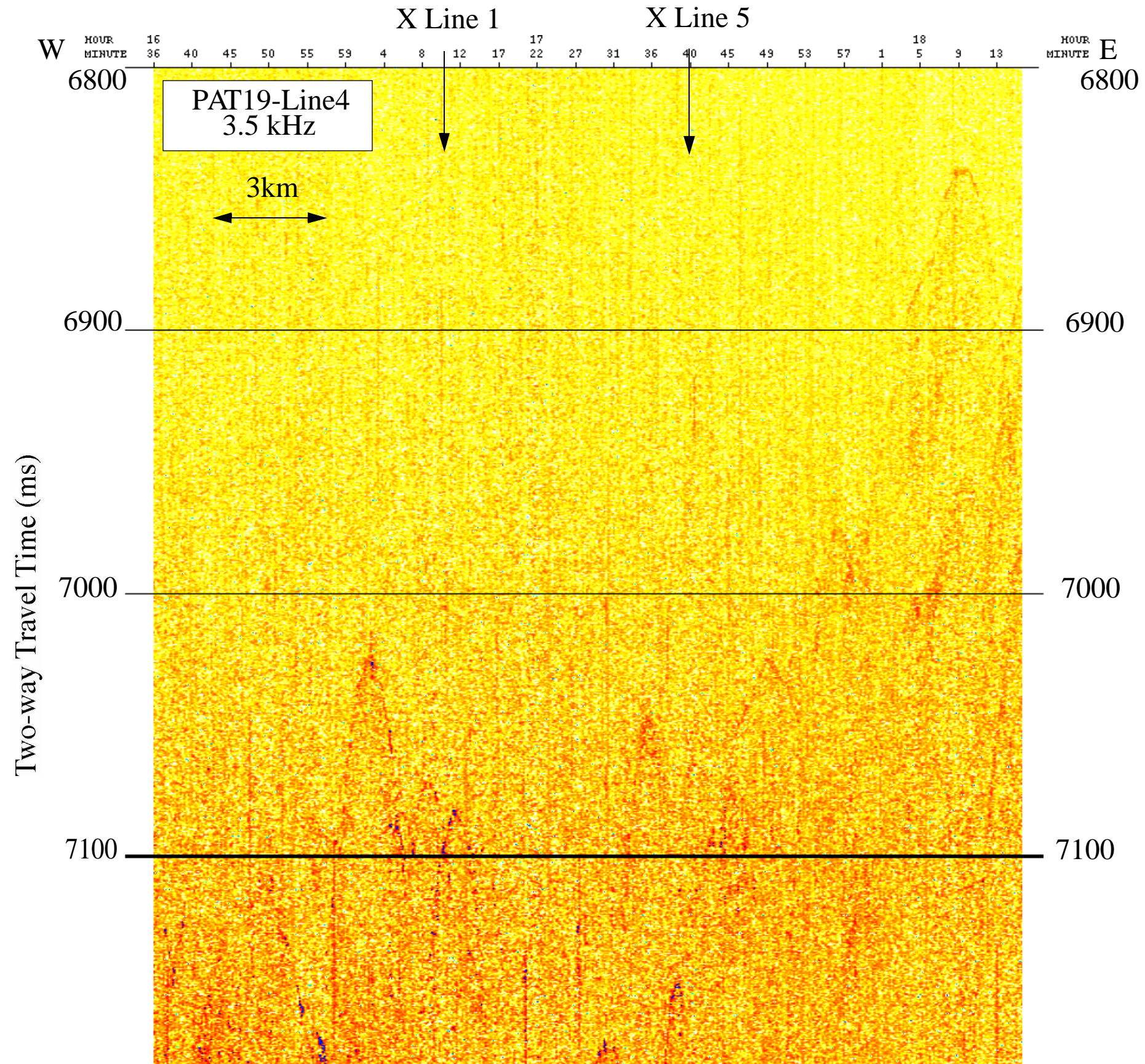
56 Ma 04.93 °N

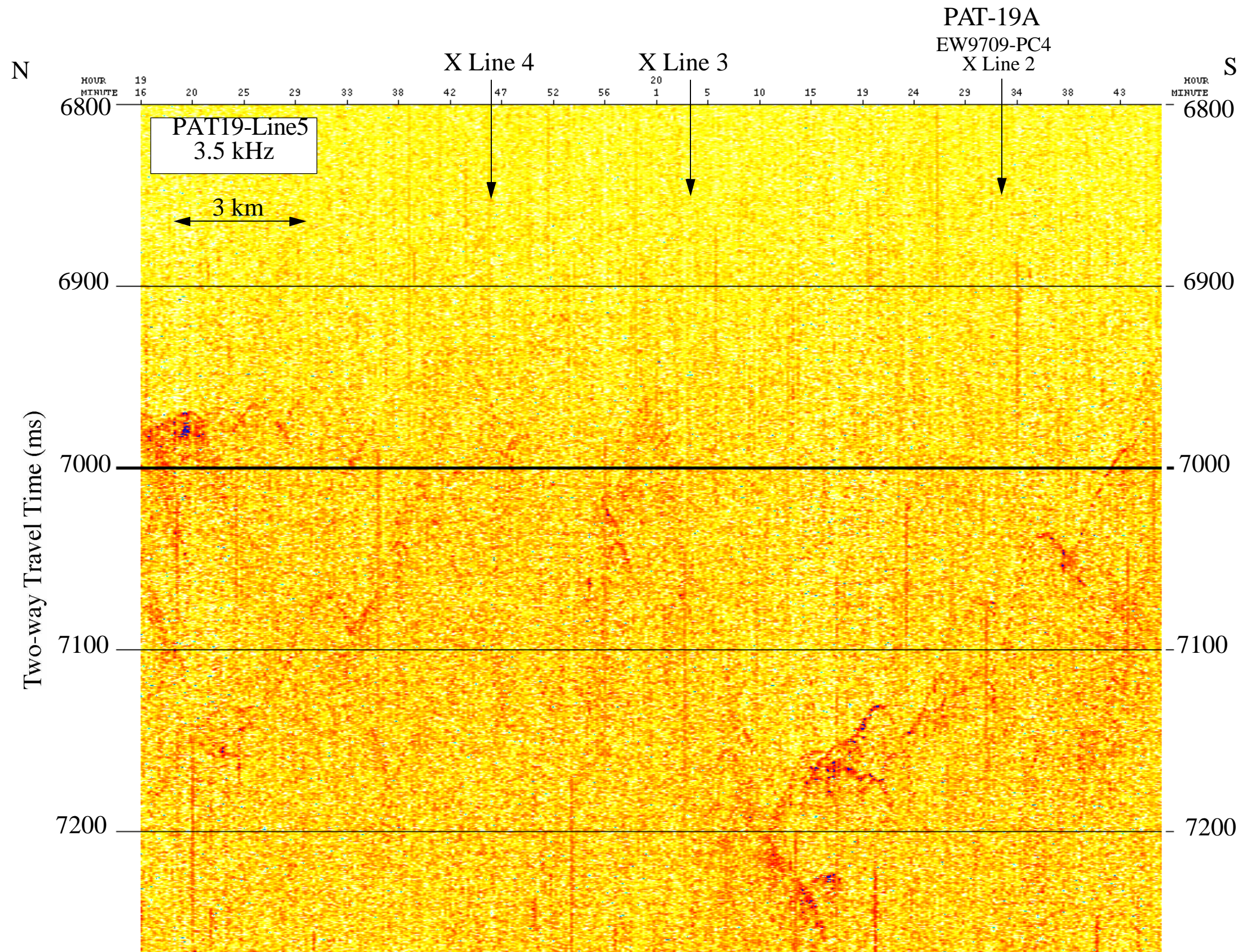
40 Ma 07.56 °N

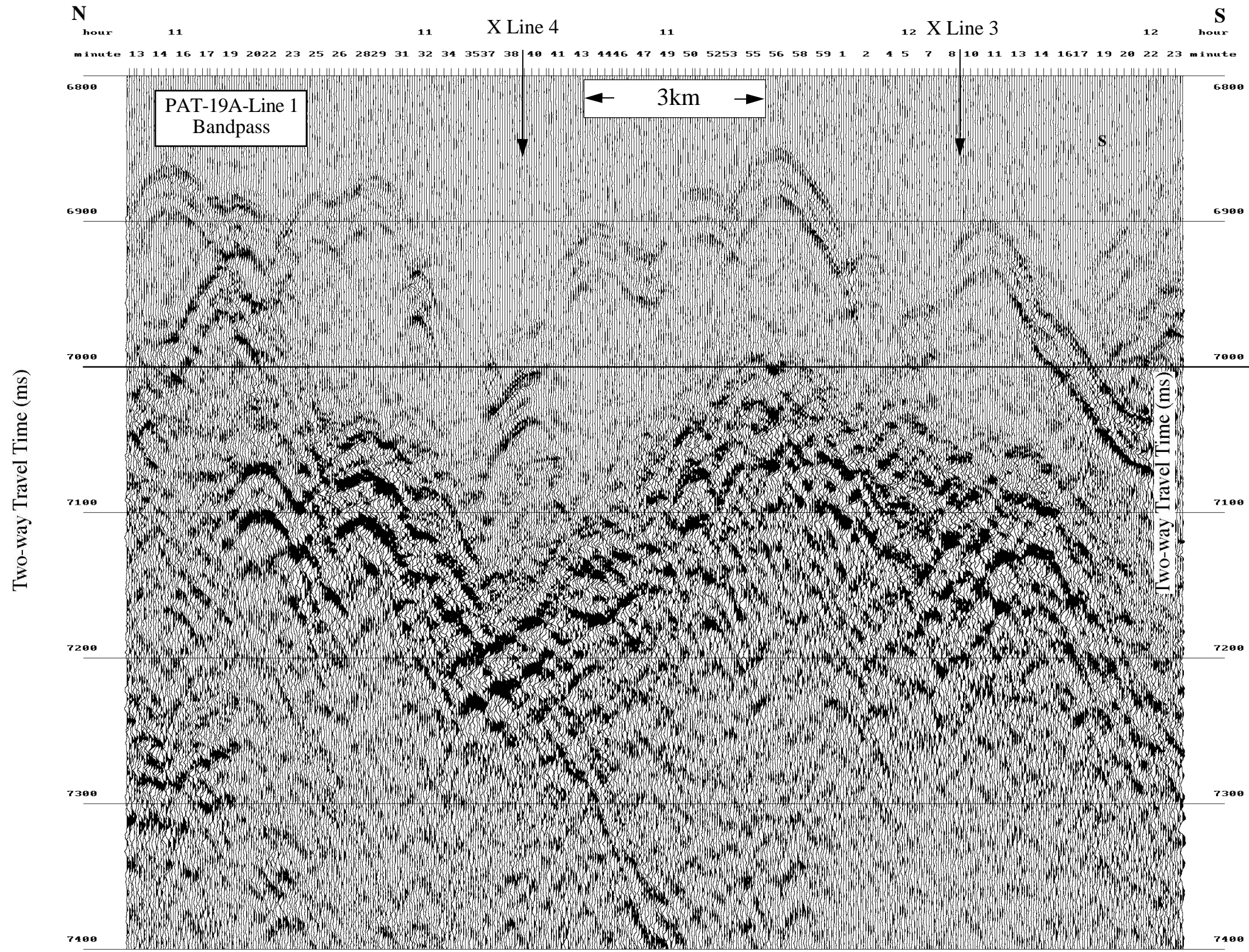


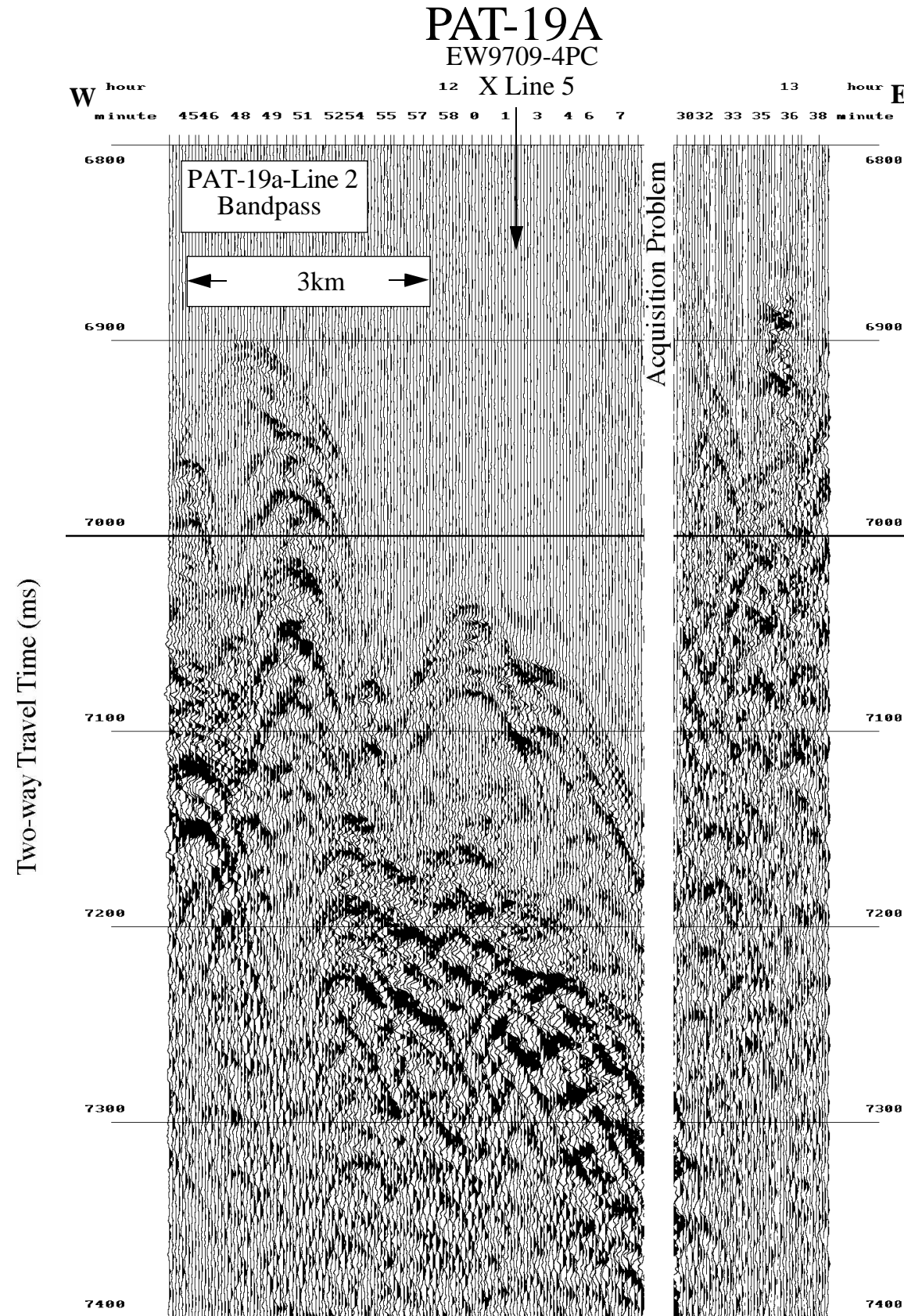


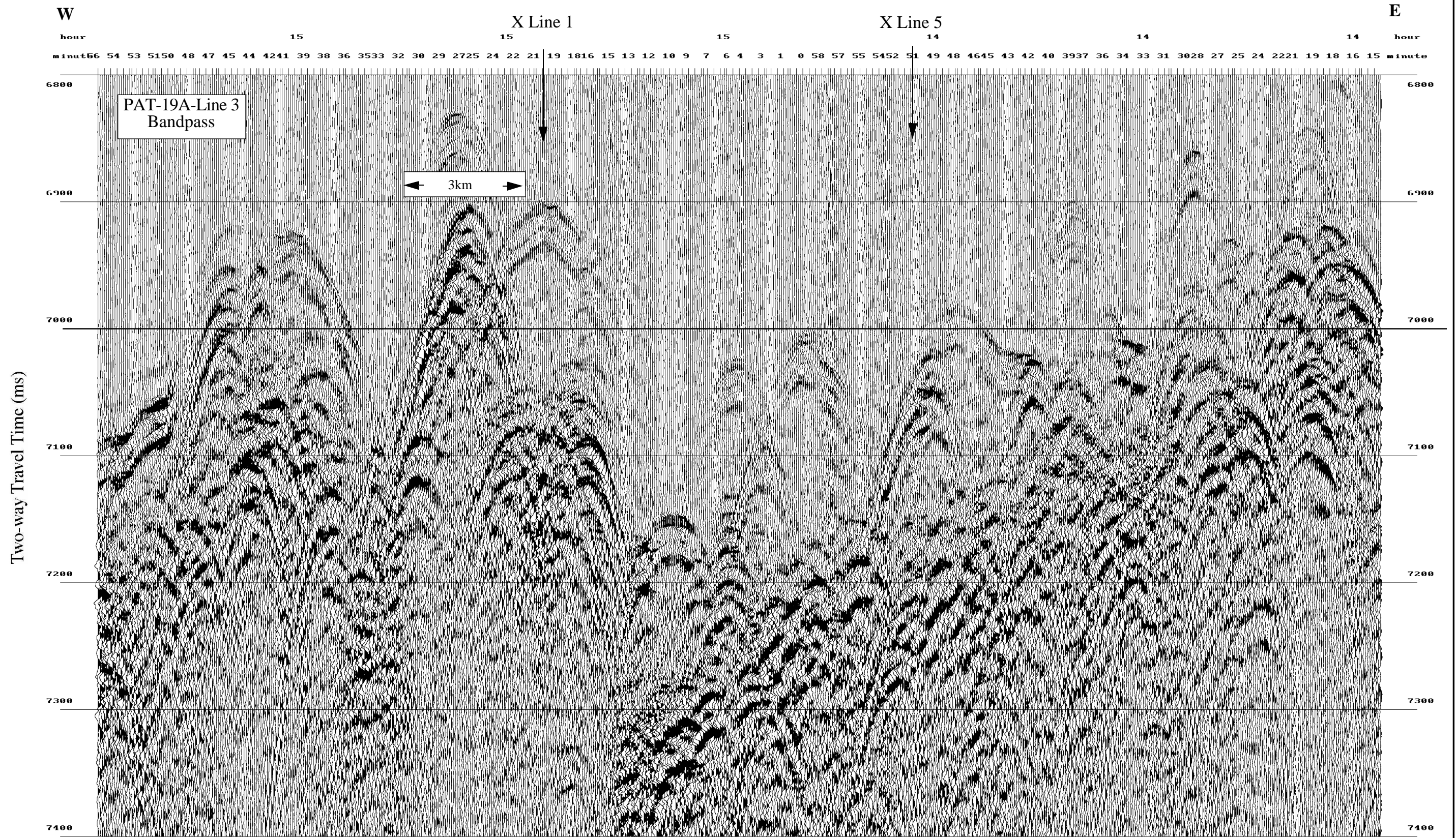


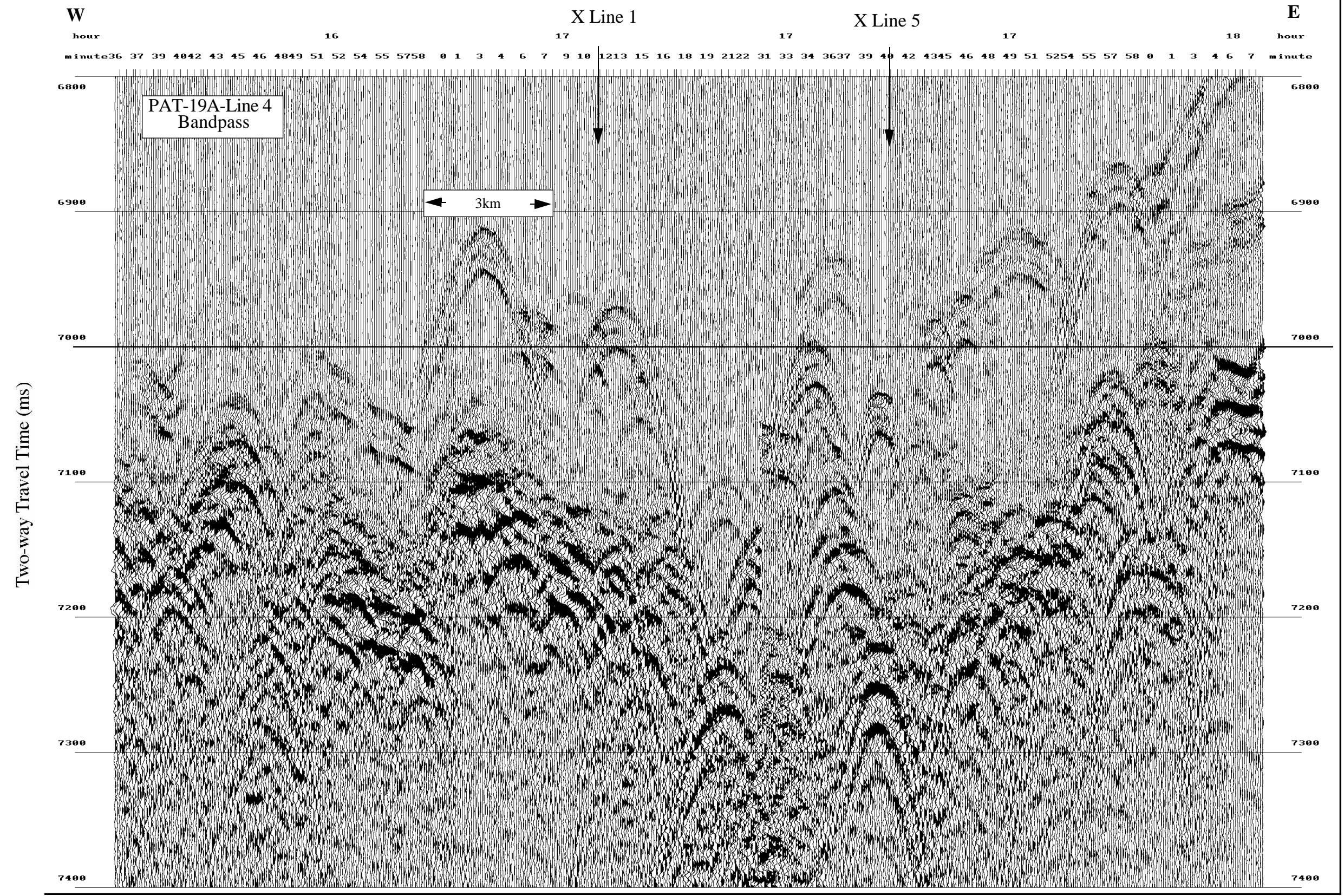


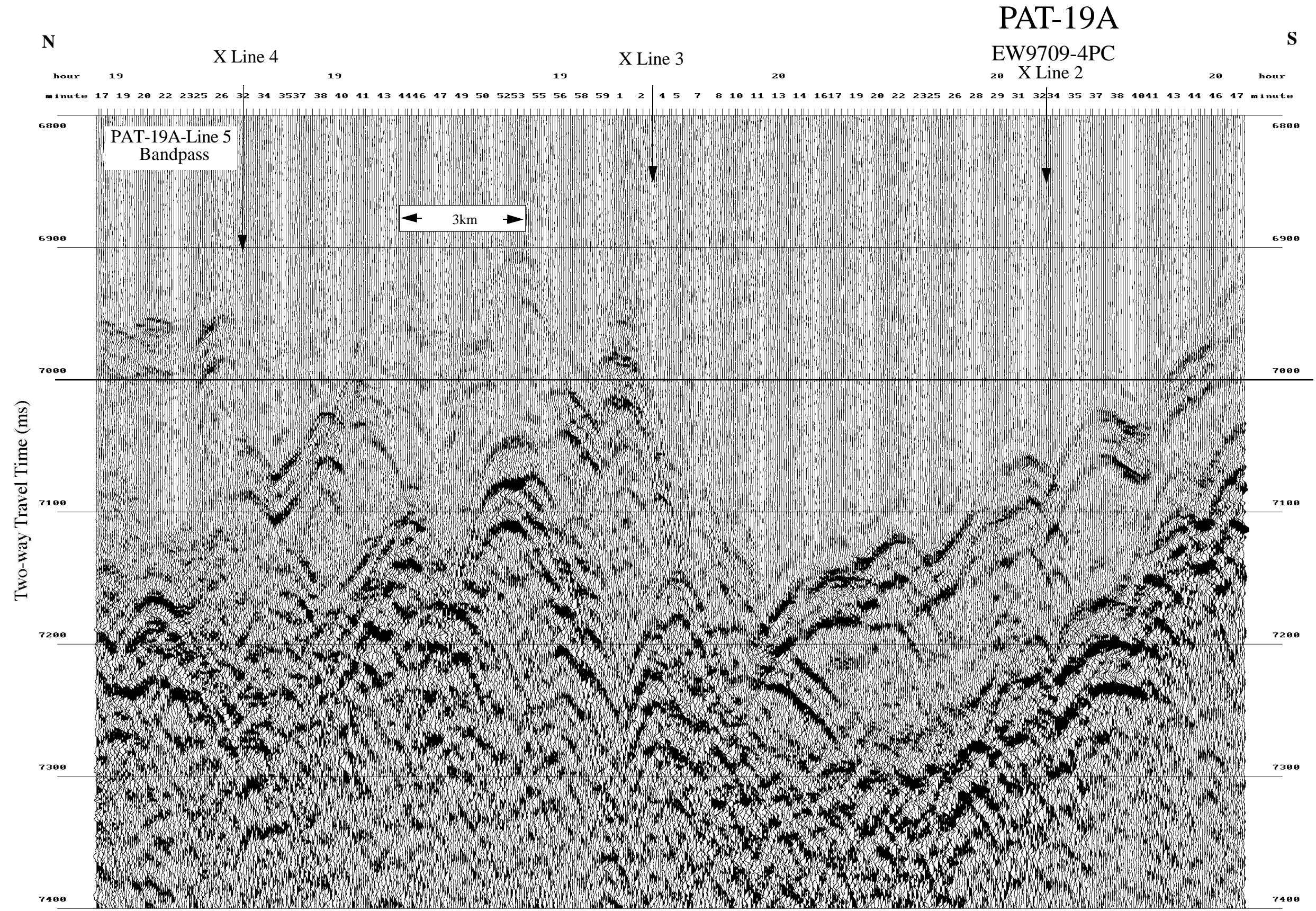


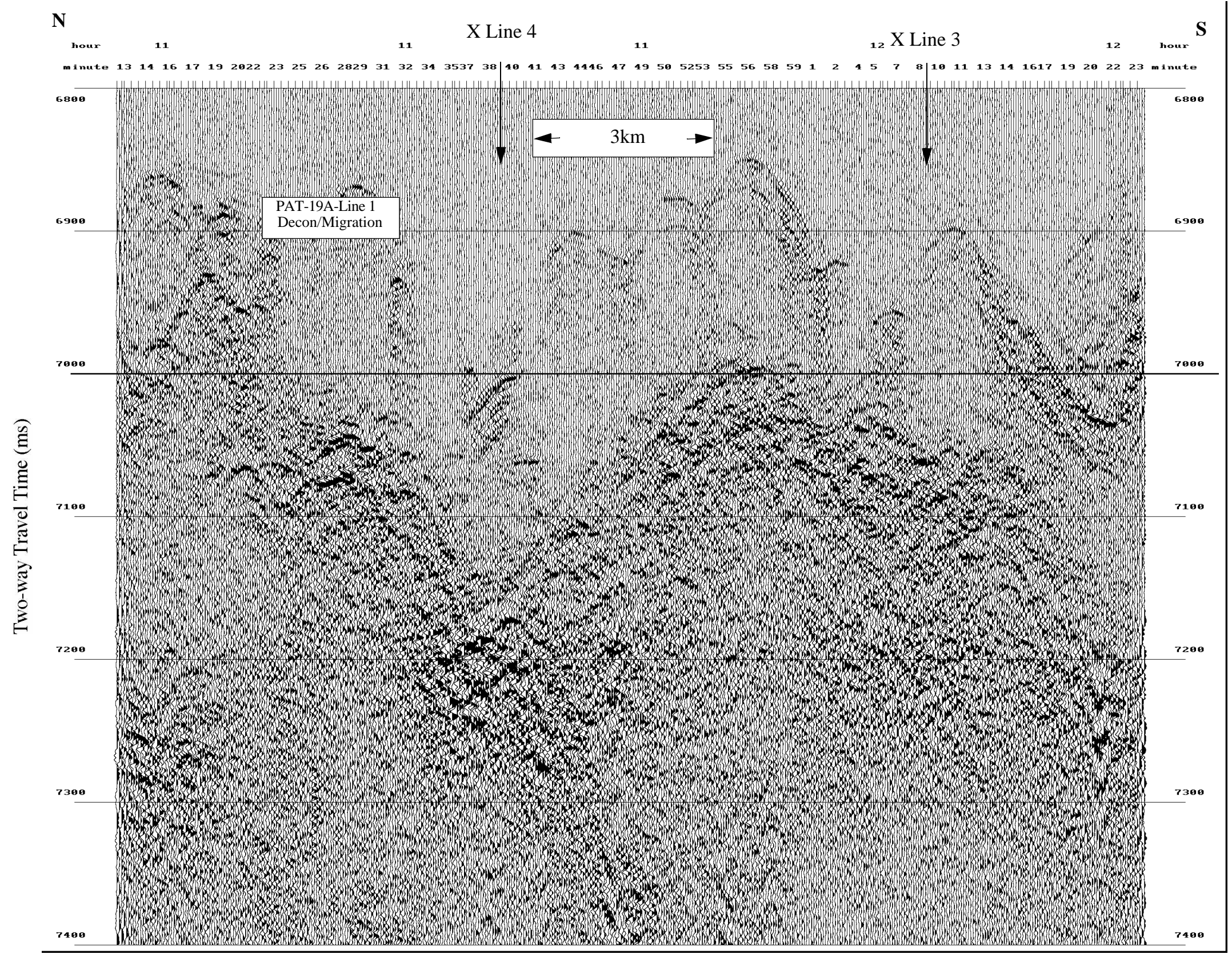


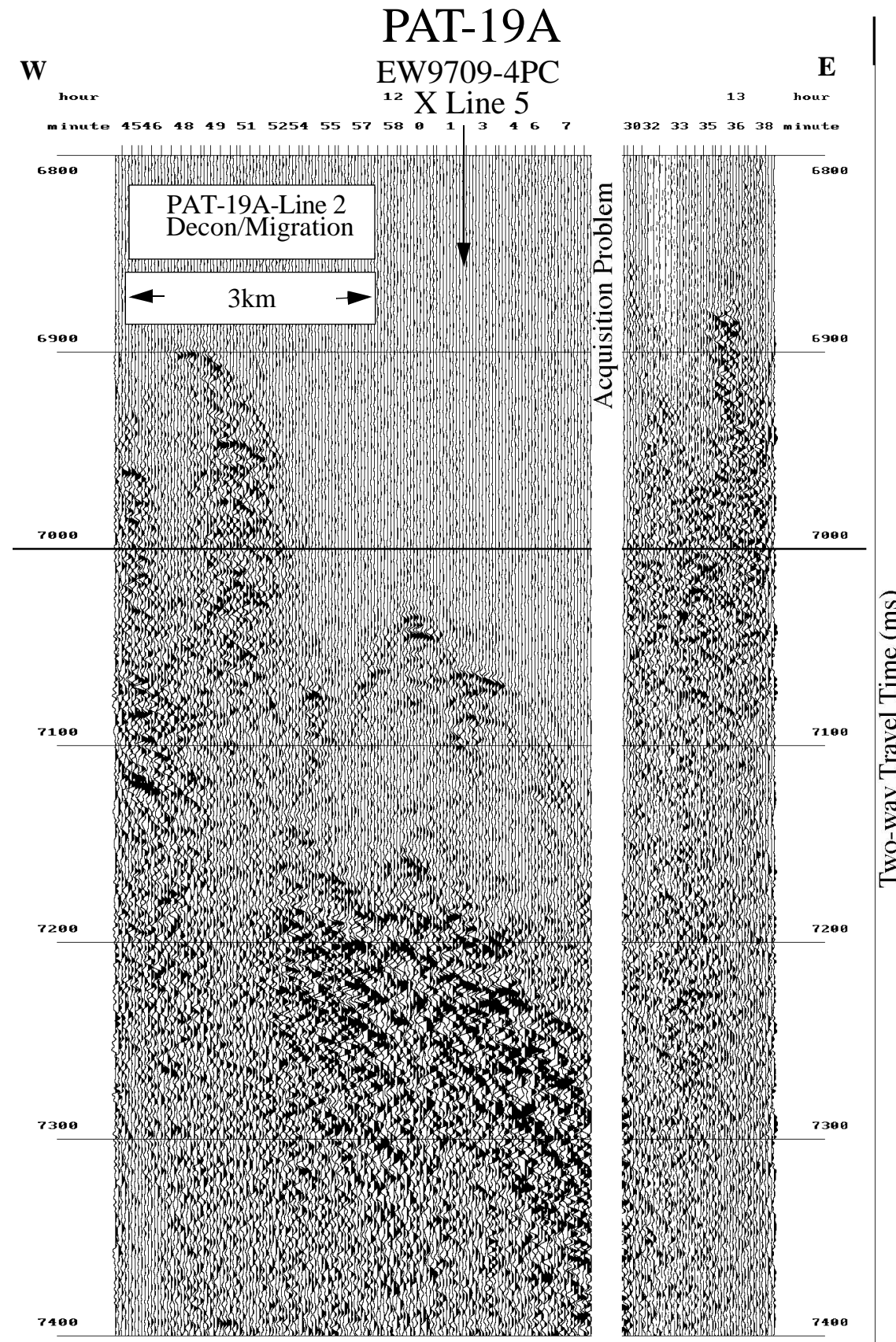


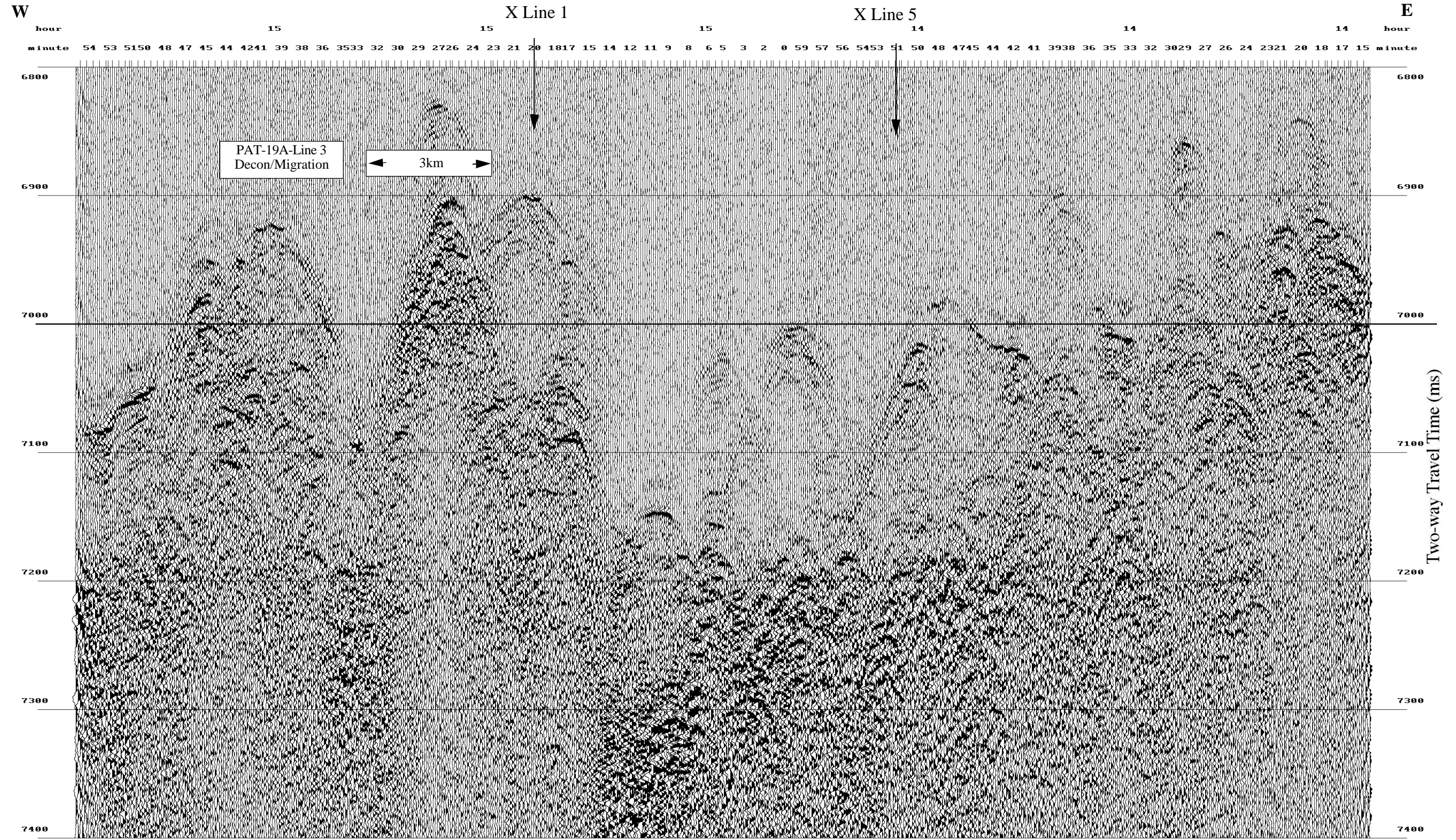


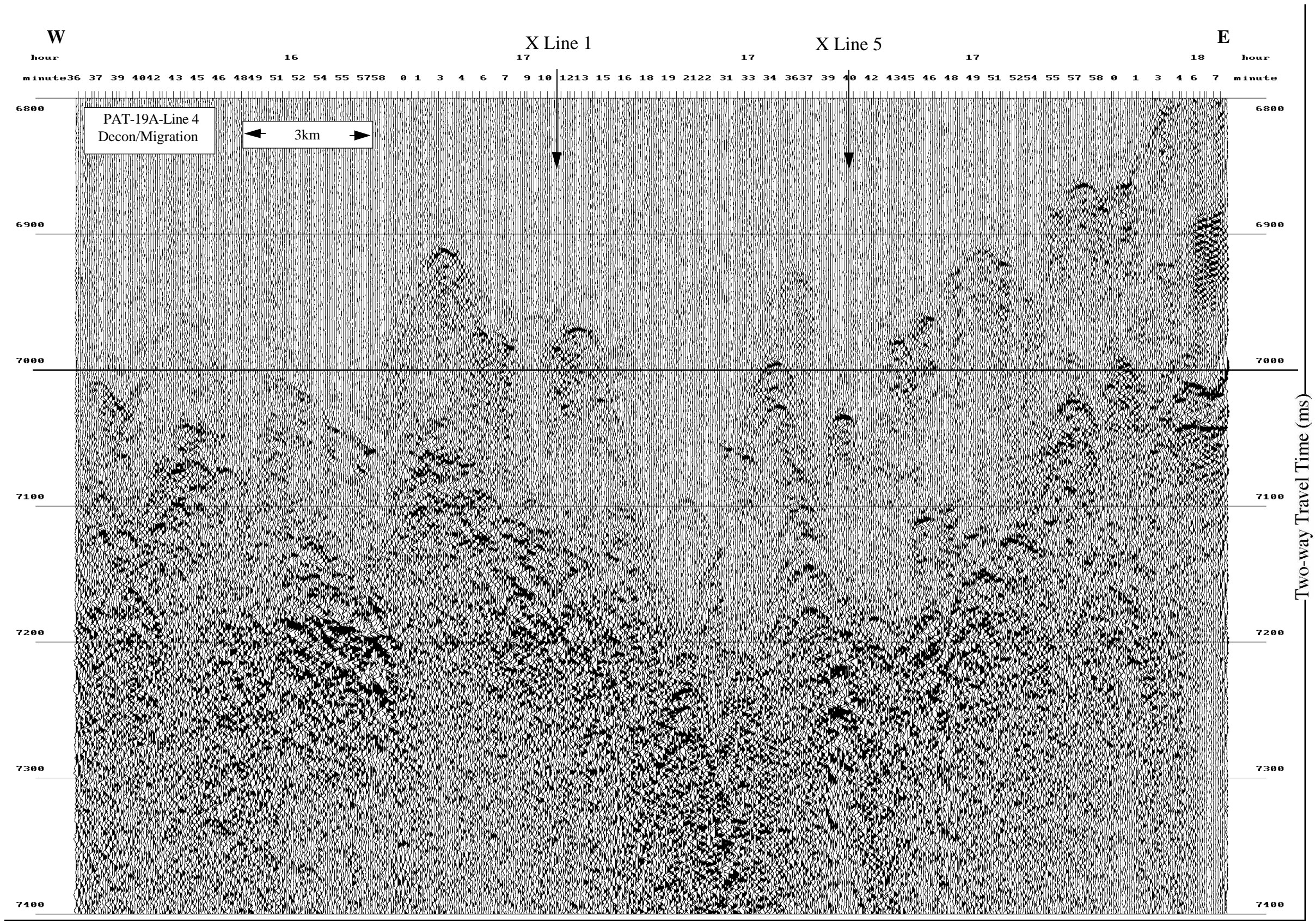


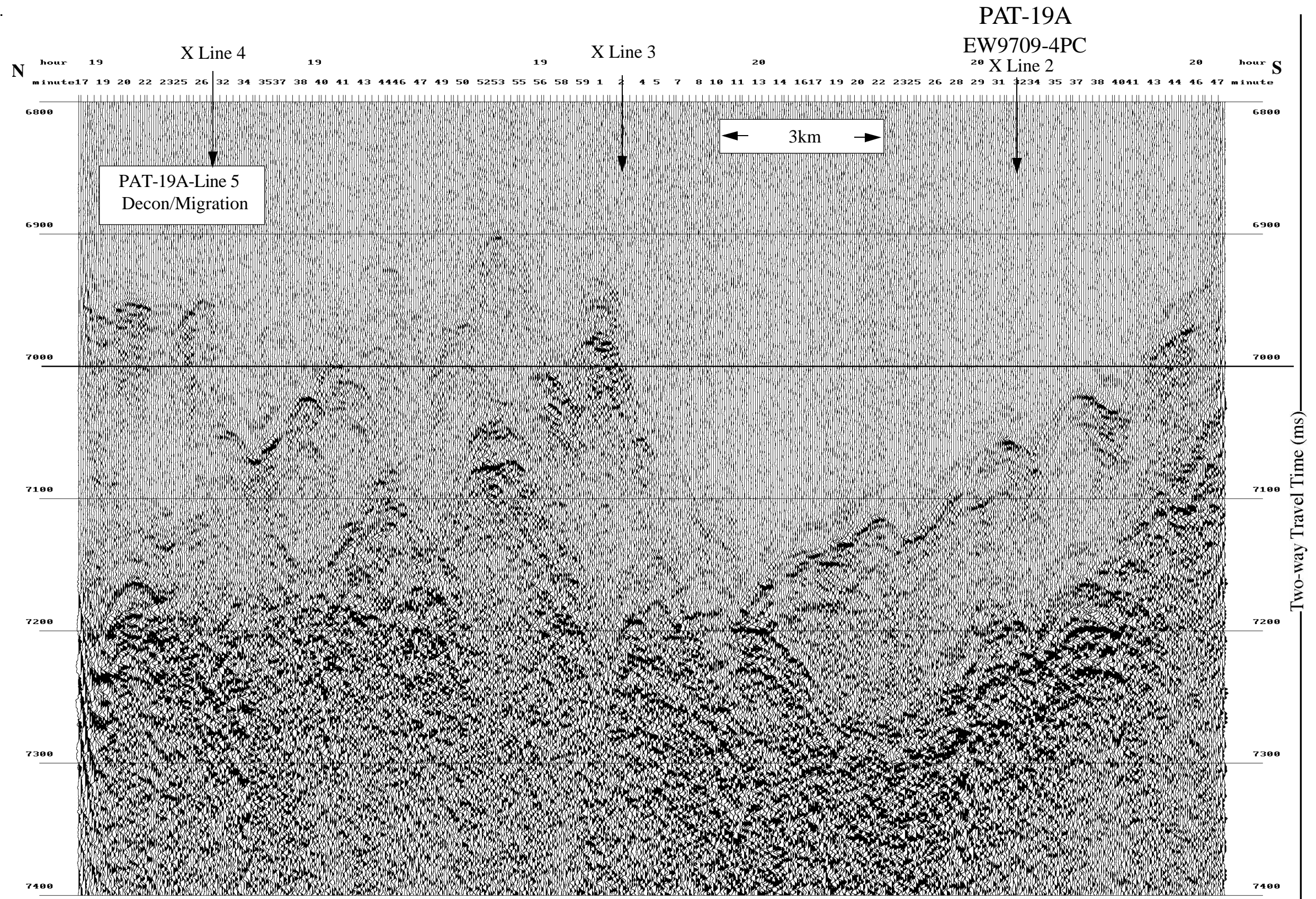


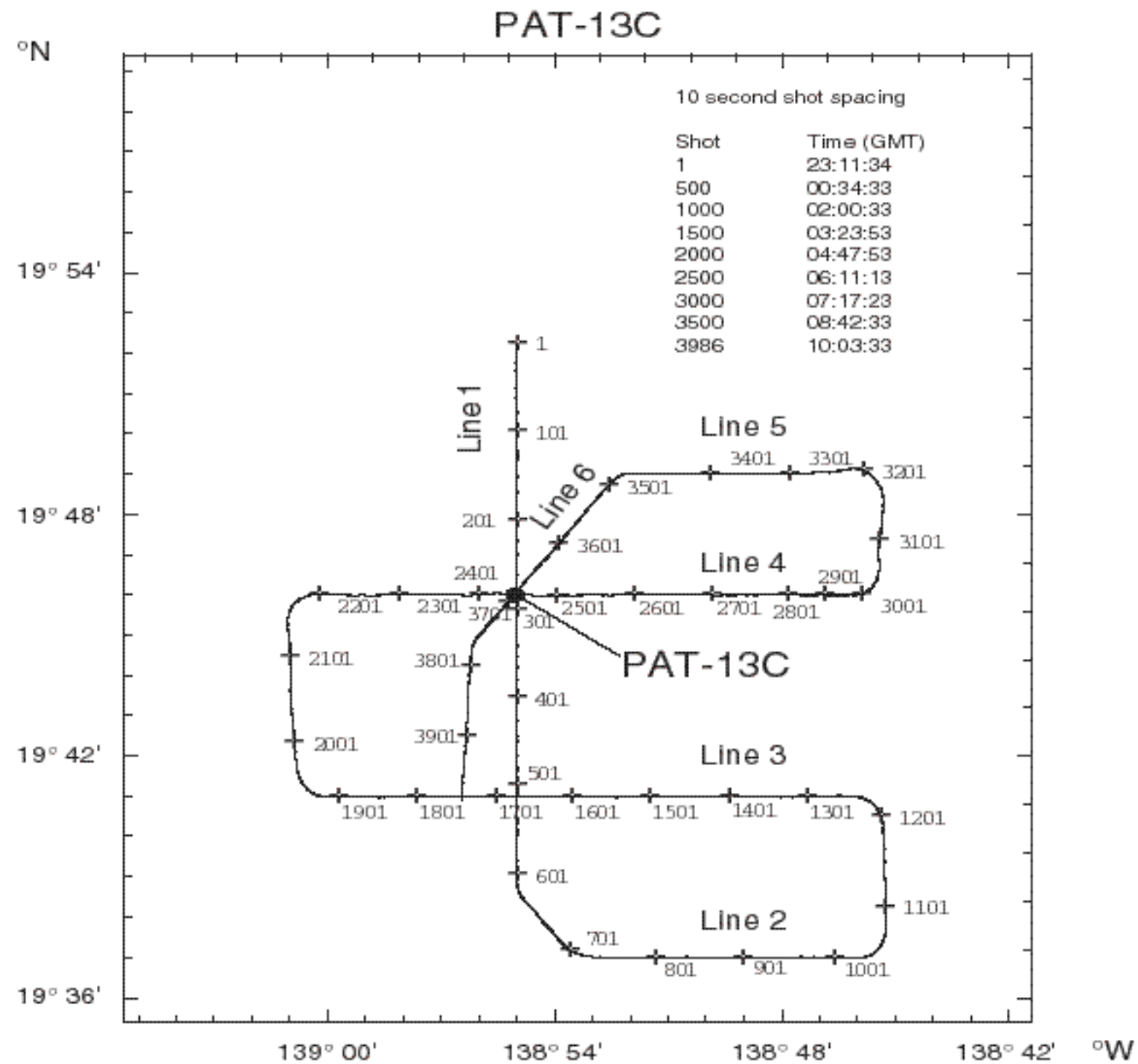












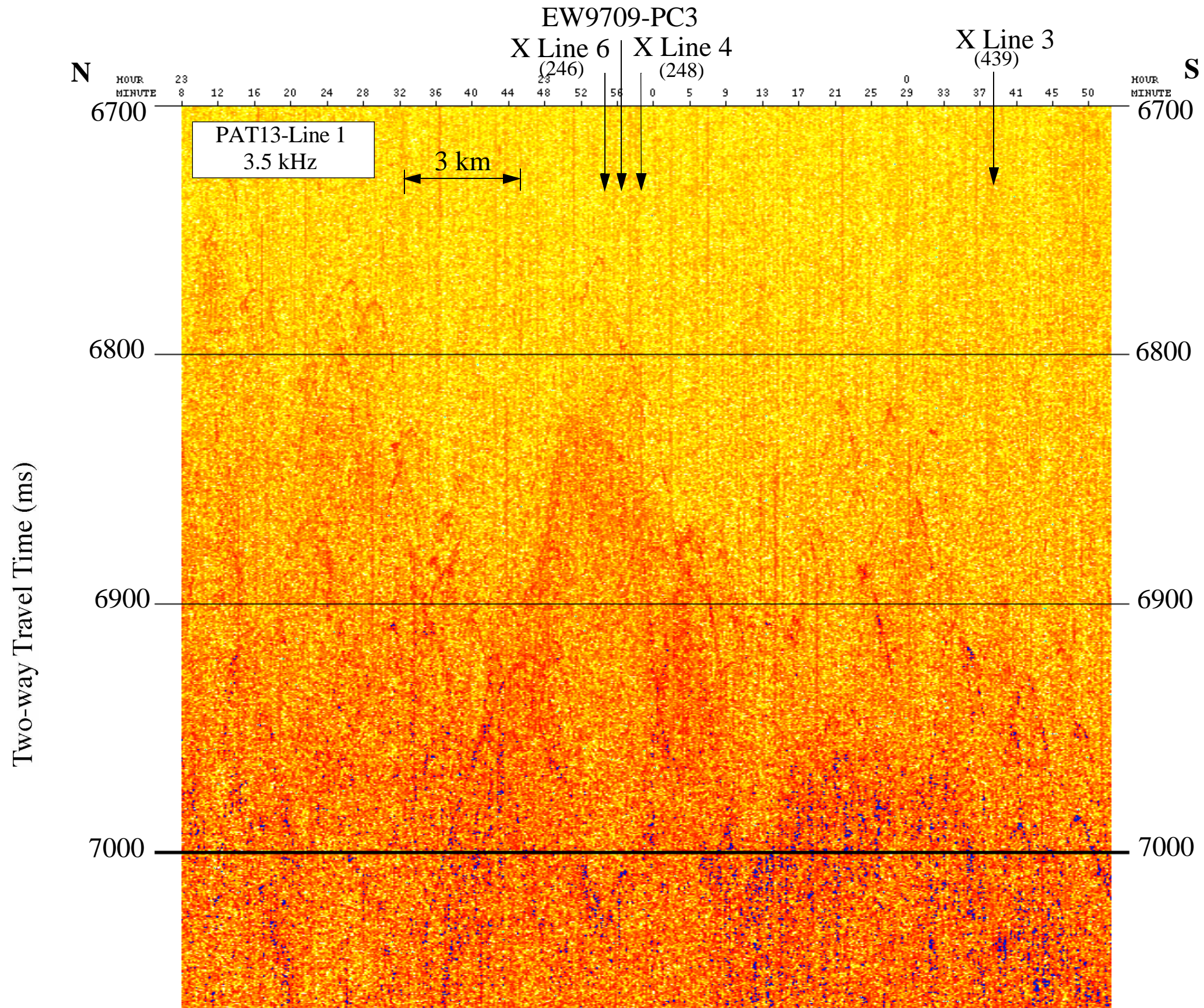
PAT-13C

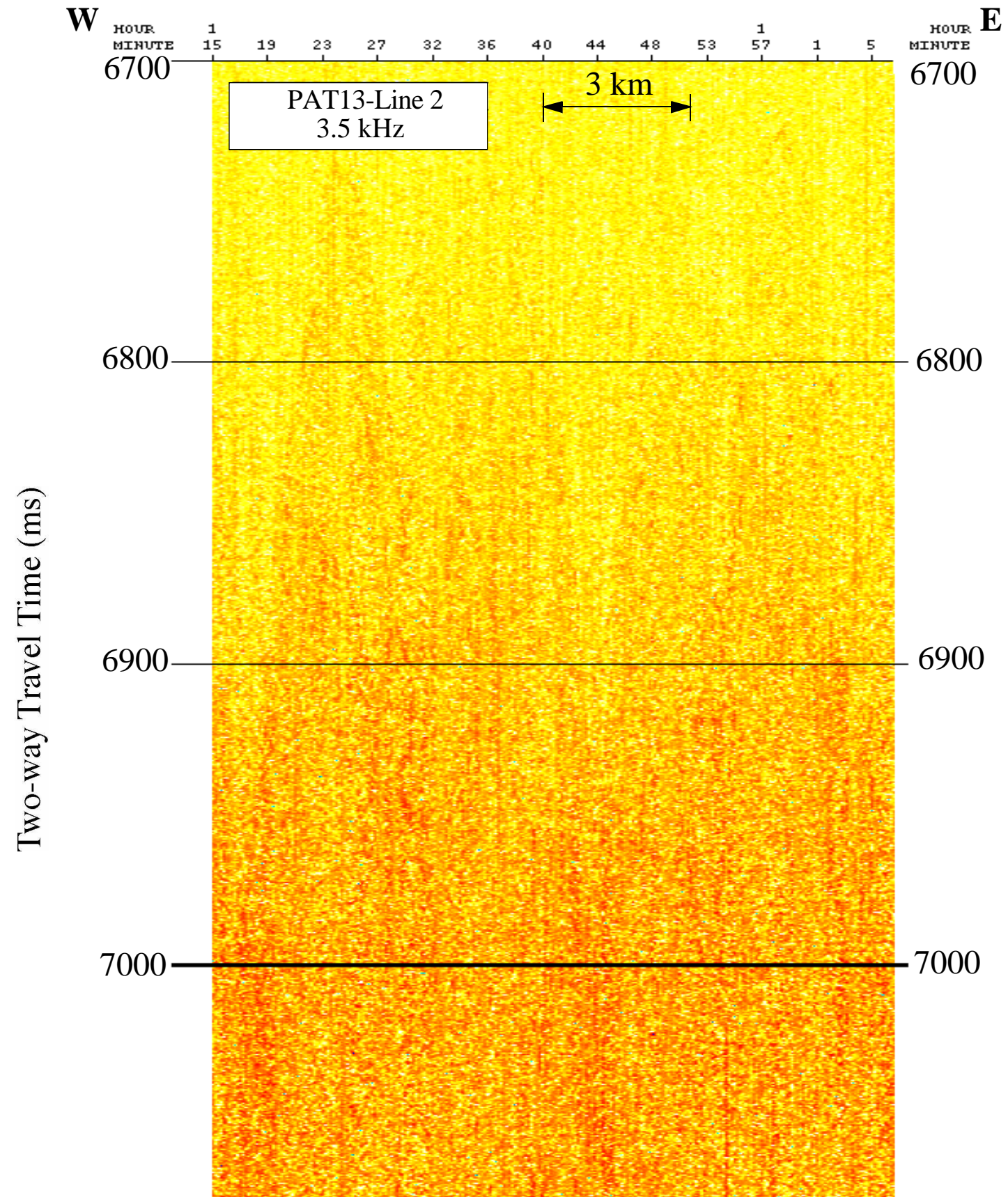
3.5 kHz and Seismic Profiles

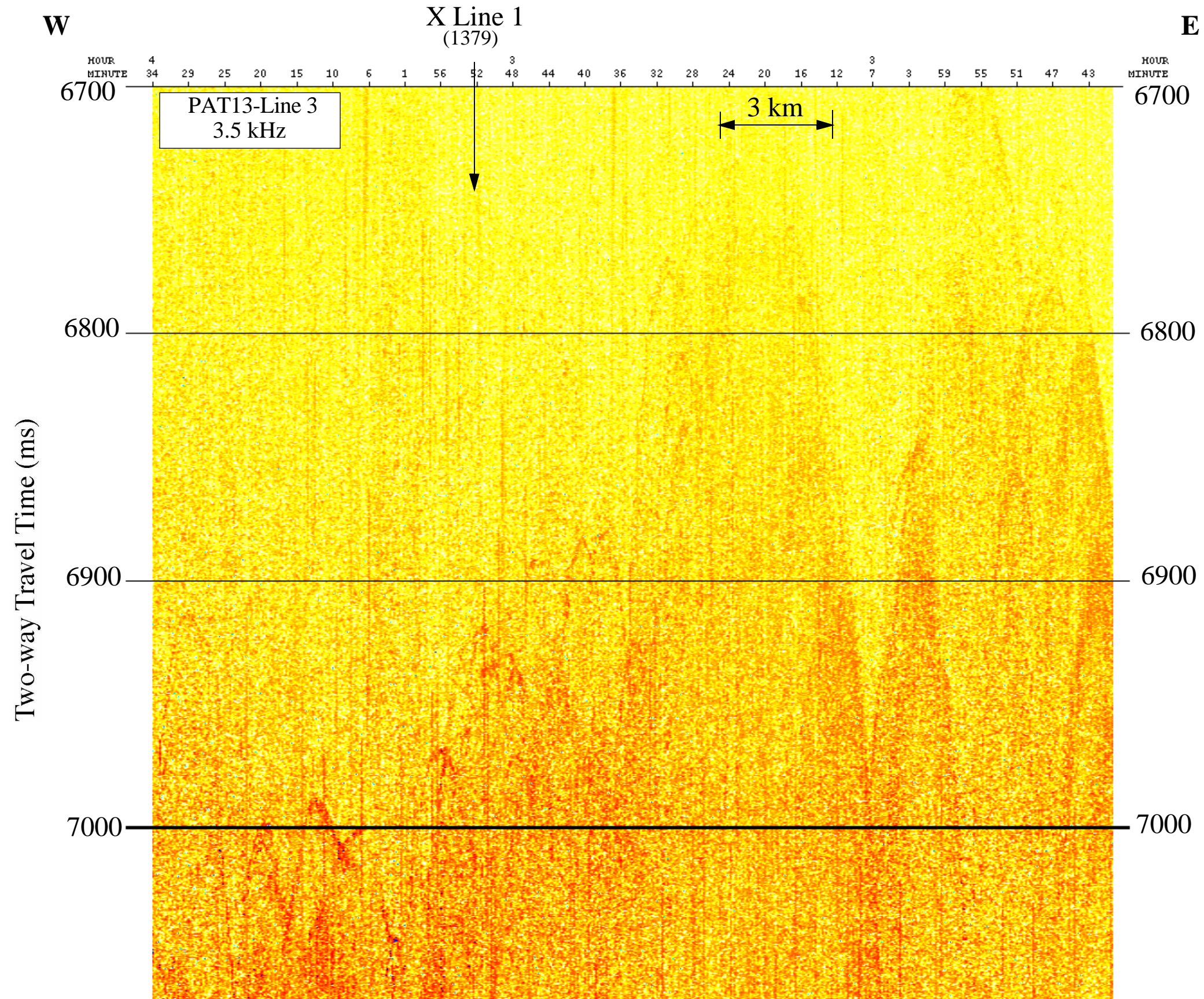
Paleolatitude:

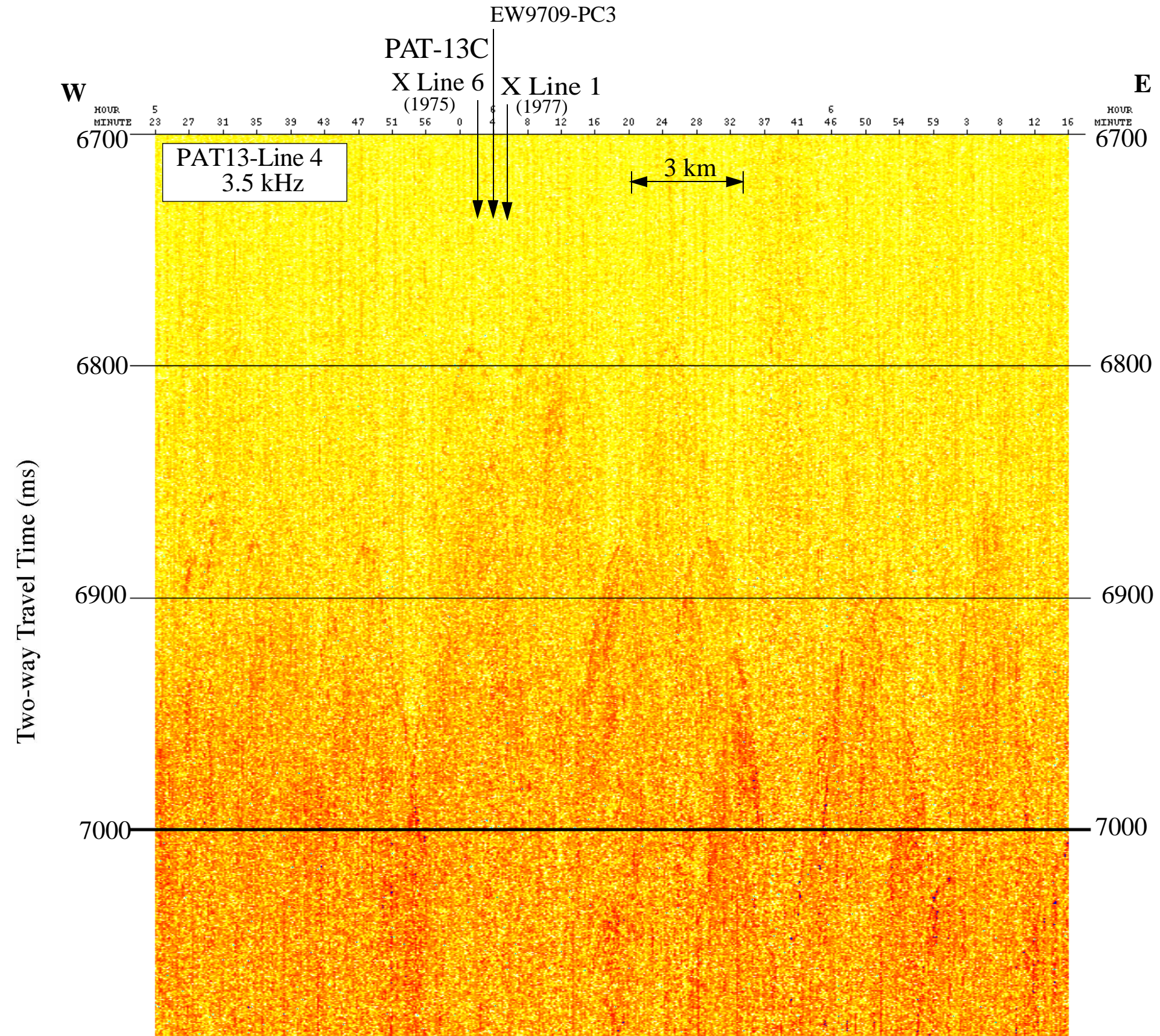
56 Ma 07.52 °N

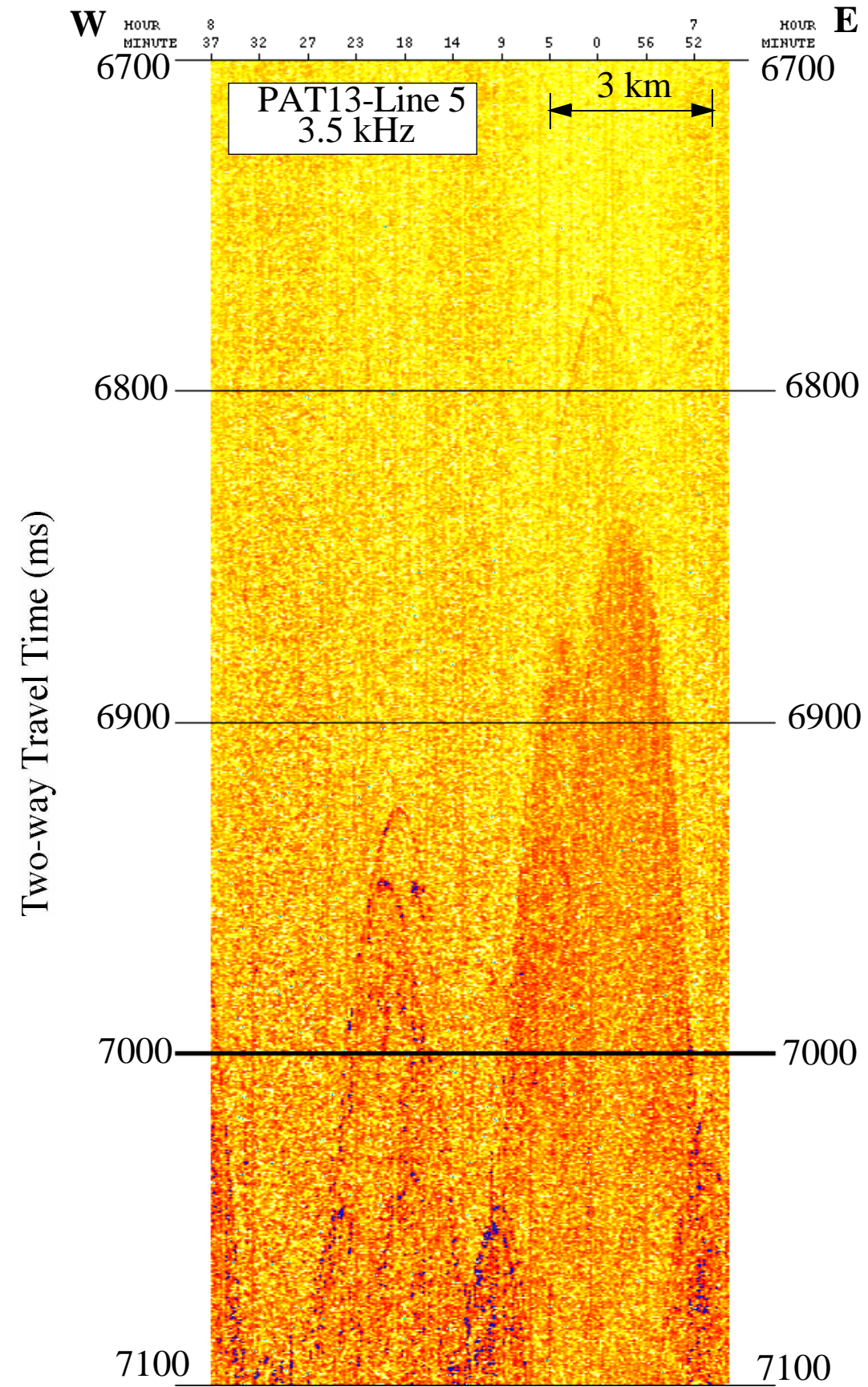
40 Ma 10.33 °N

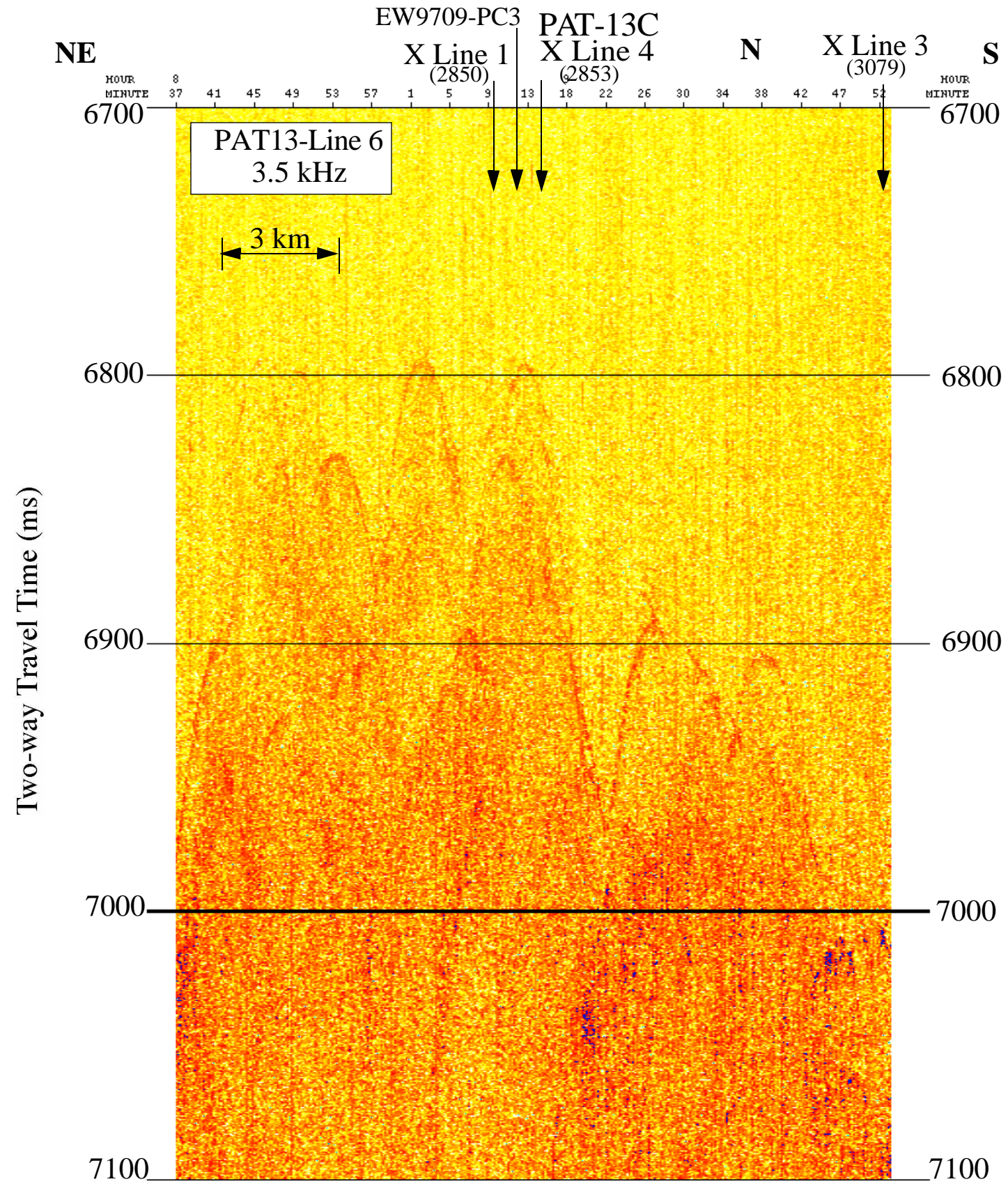


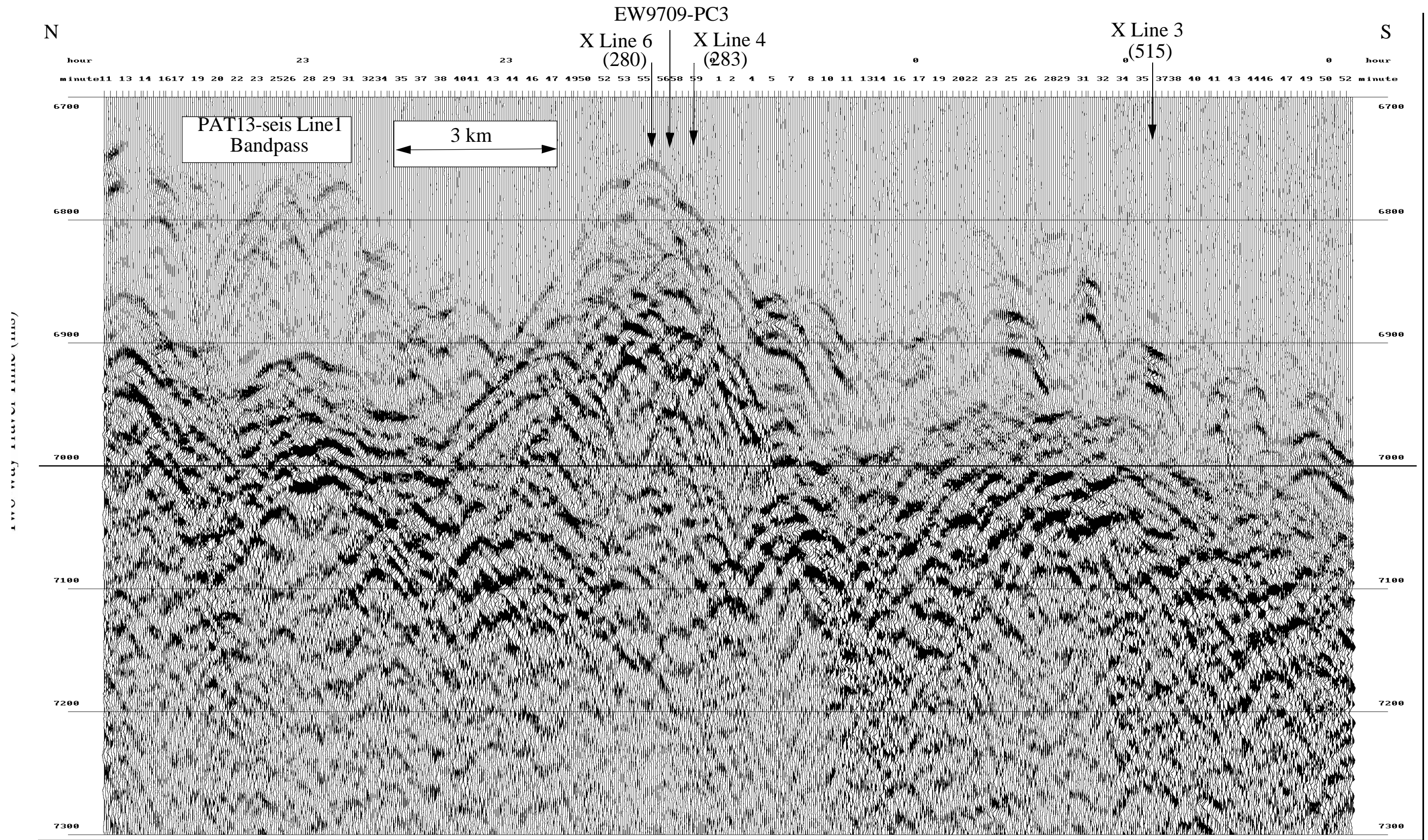




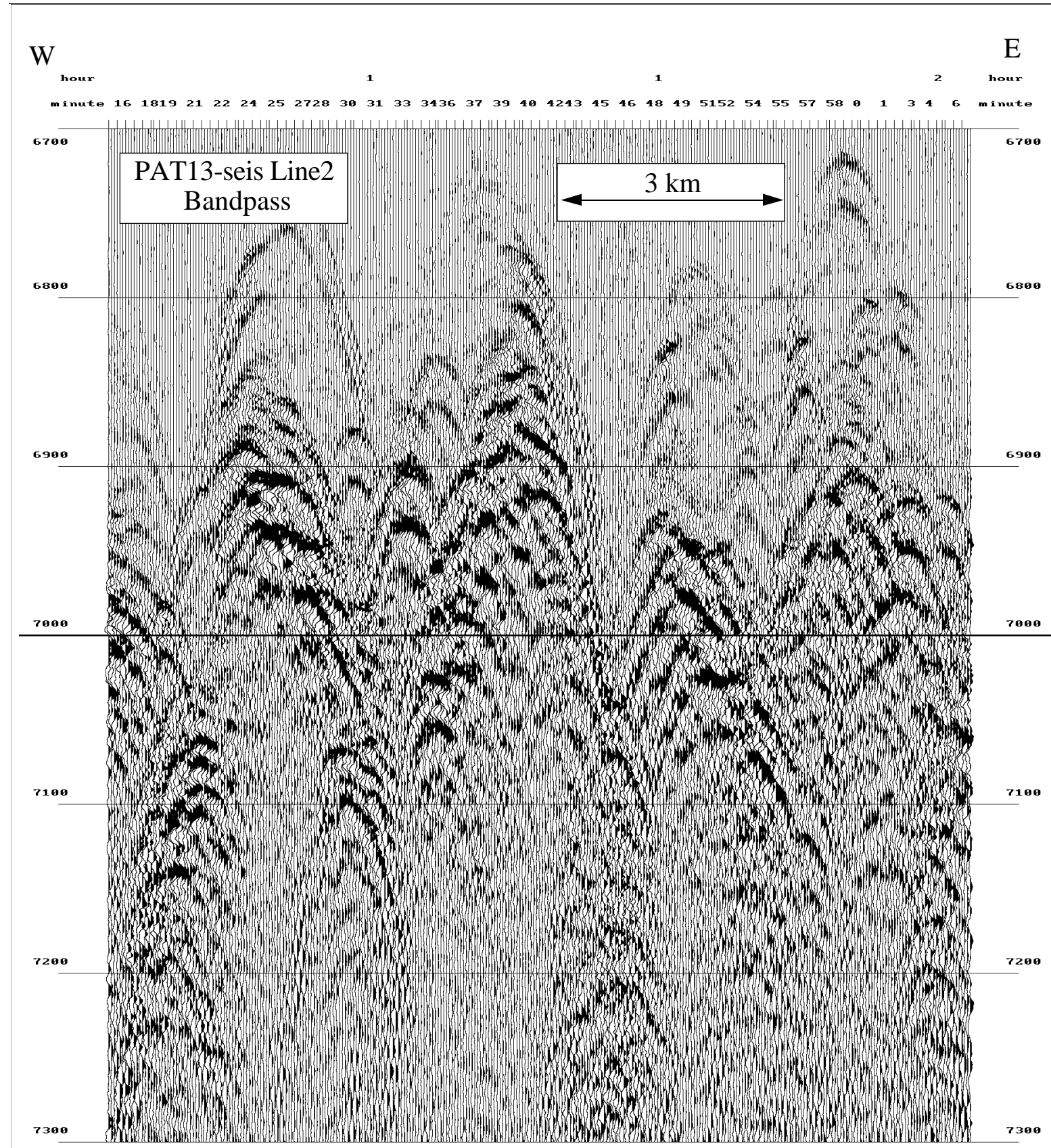


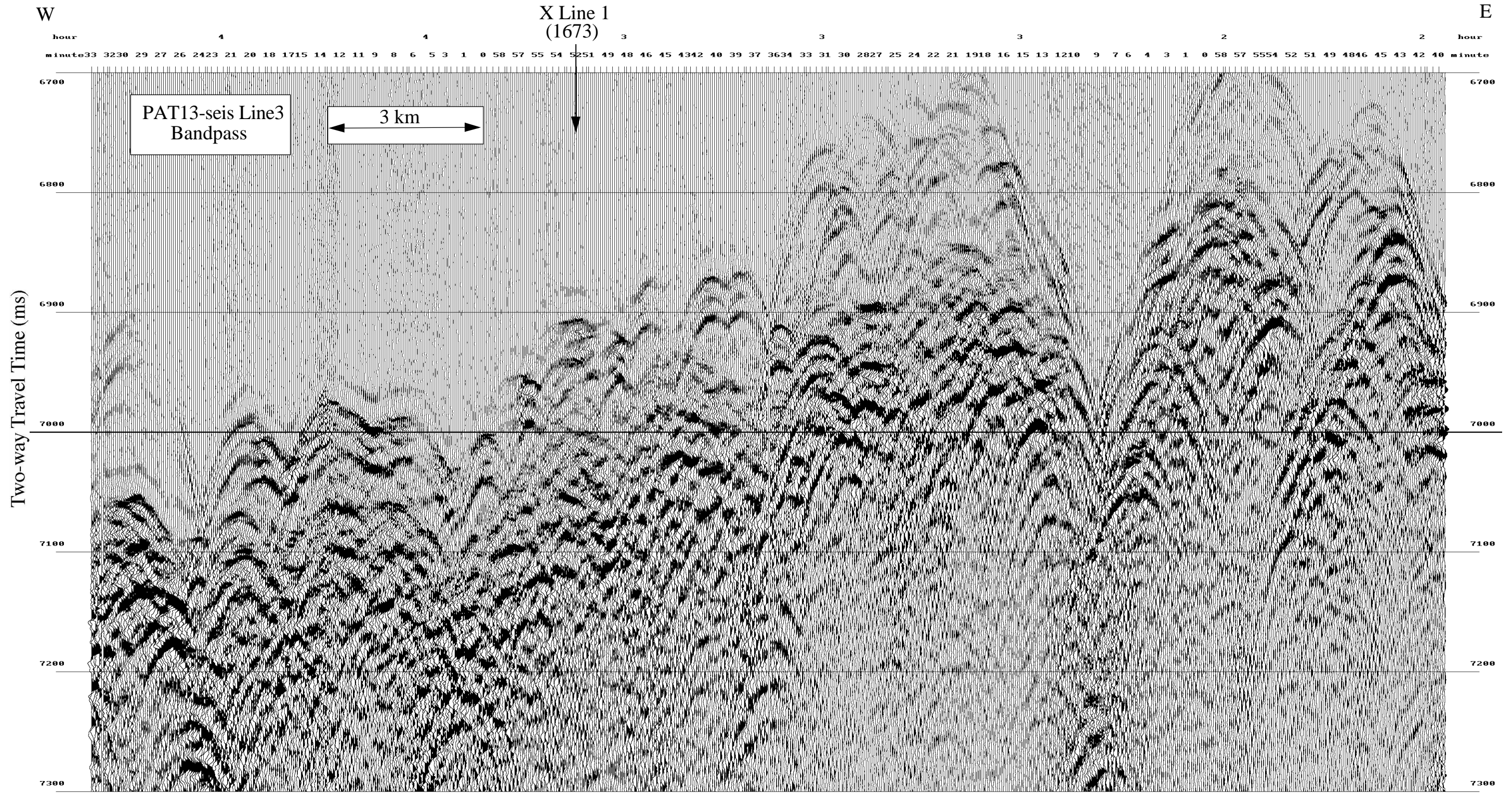






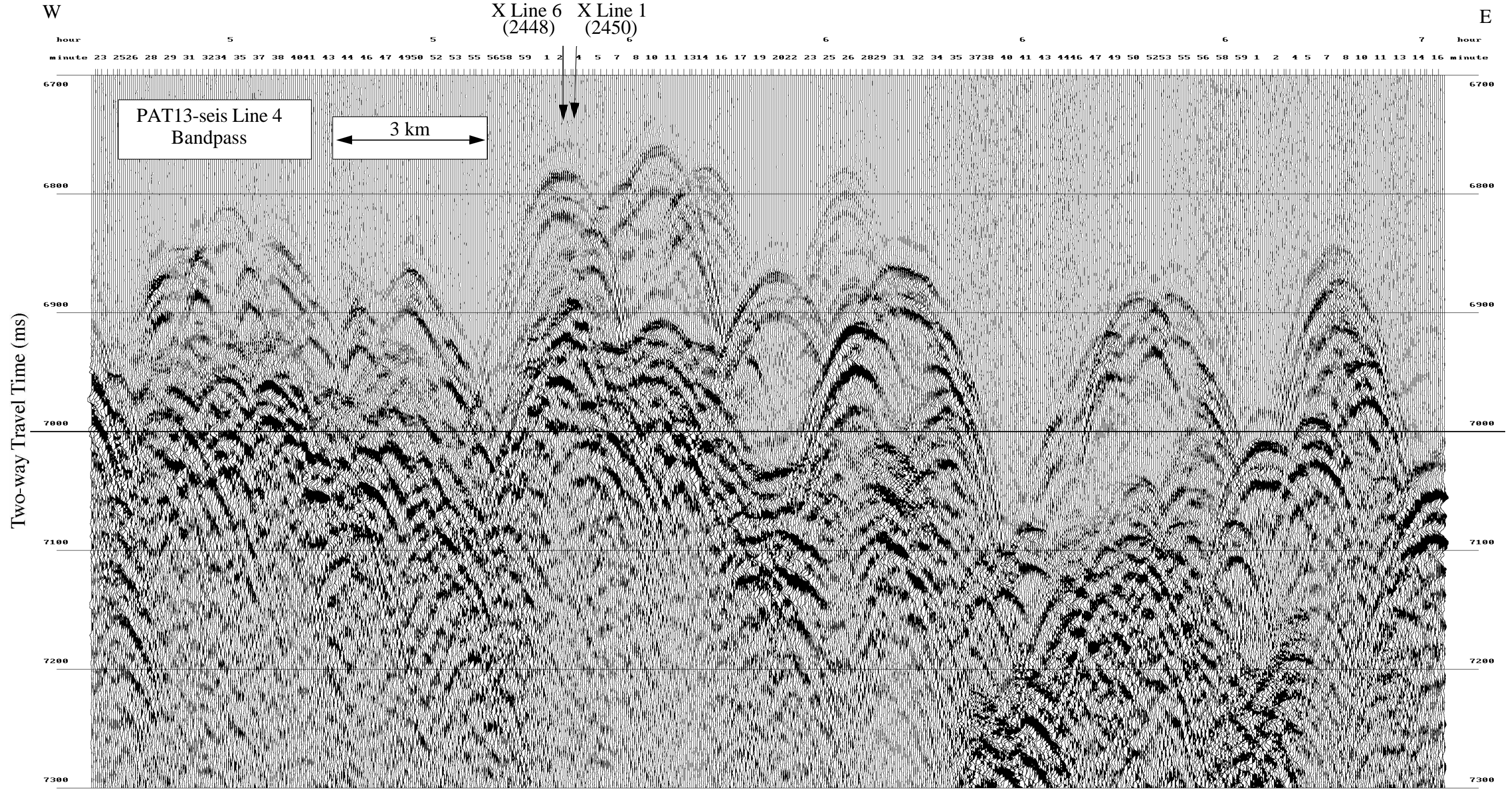
Two-way Travel Time (ms)

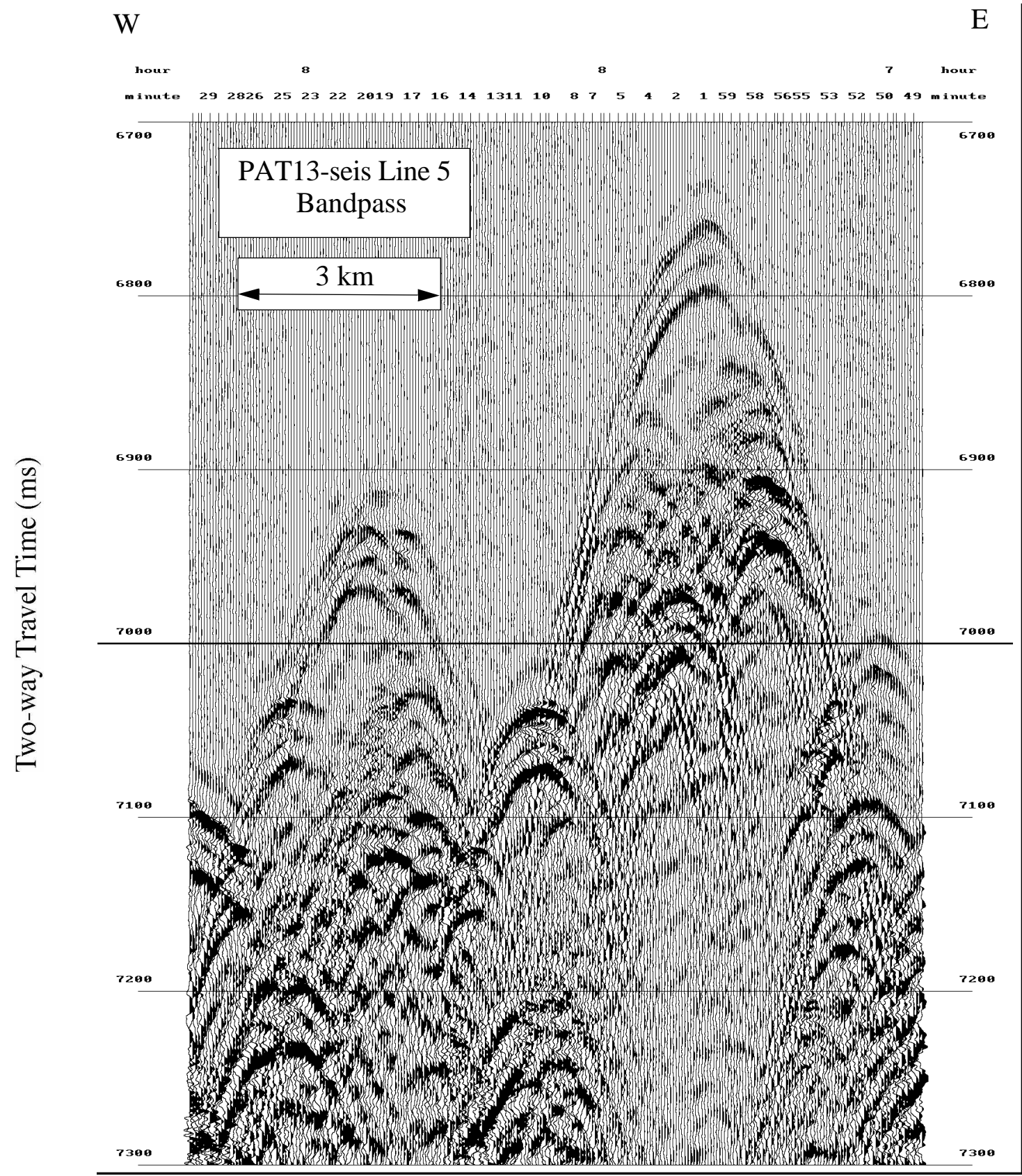


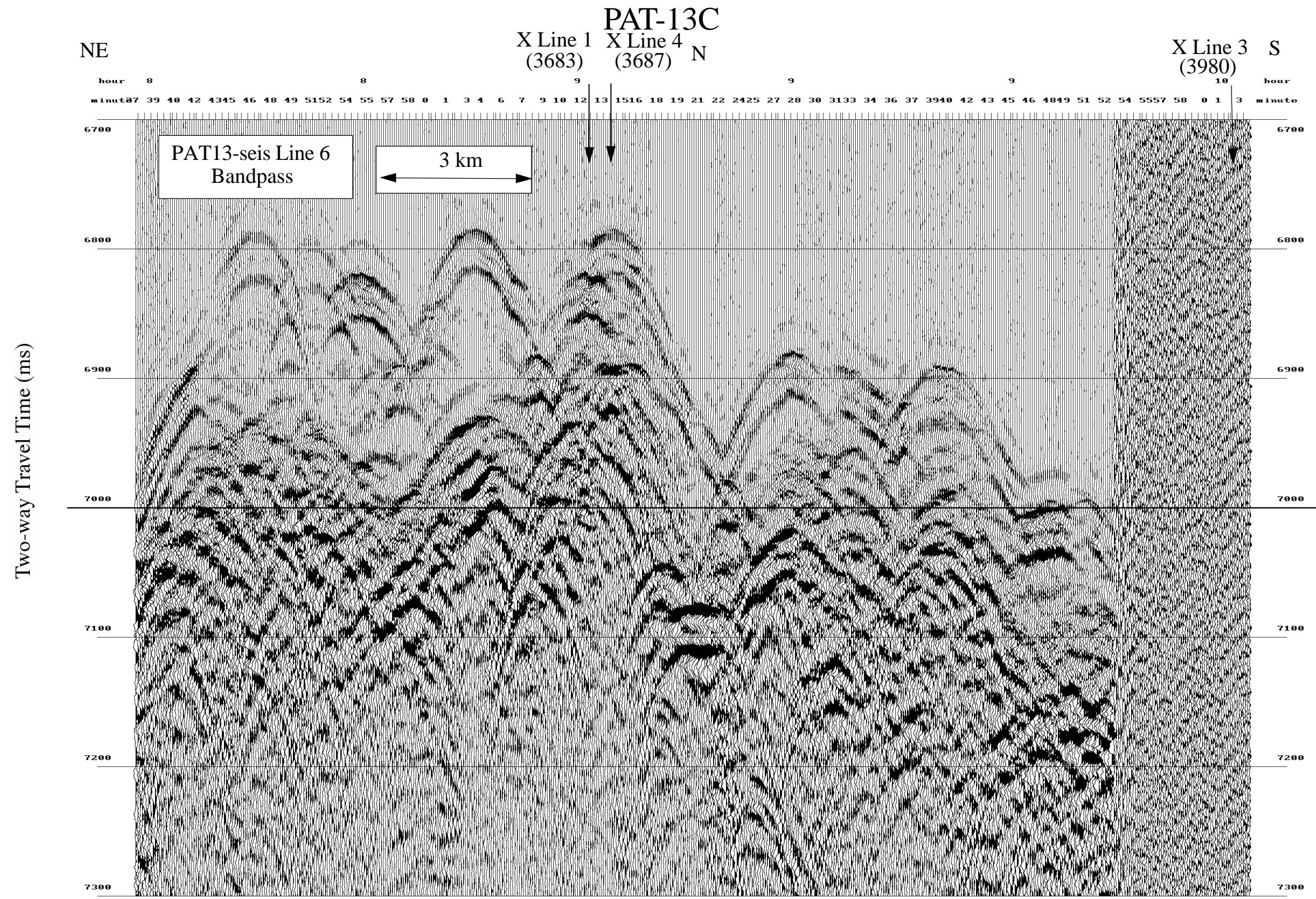


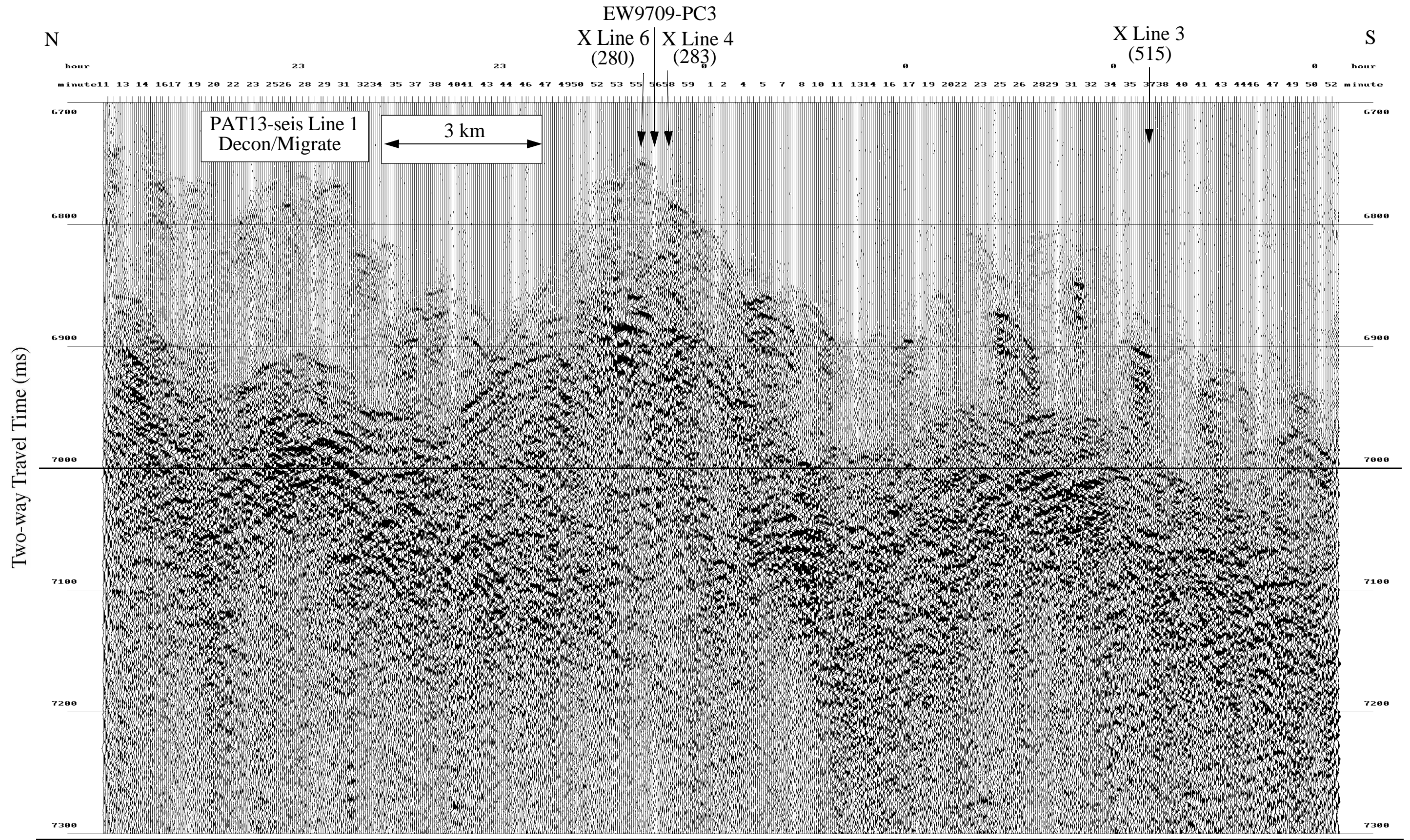
PAT-13C

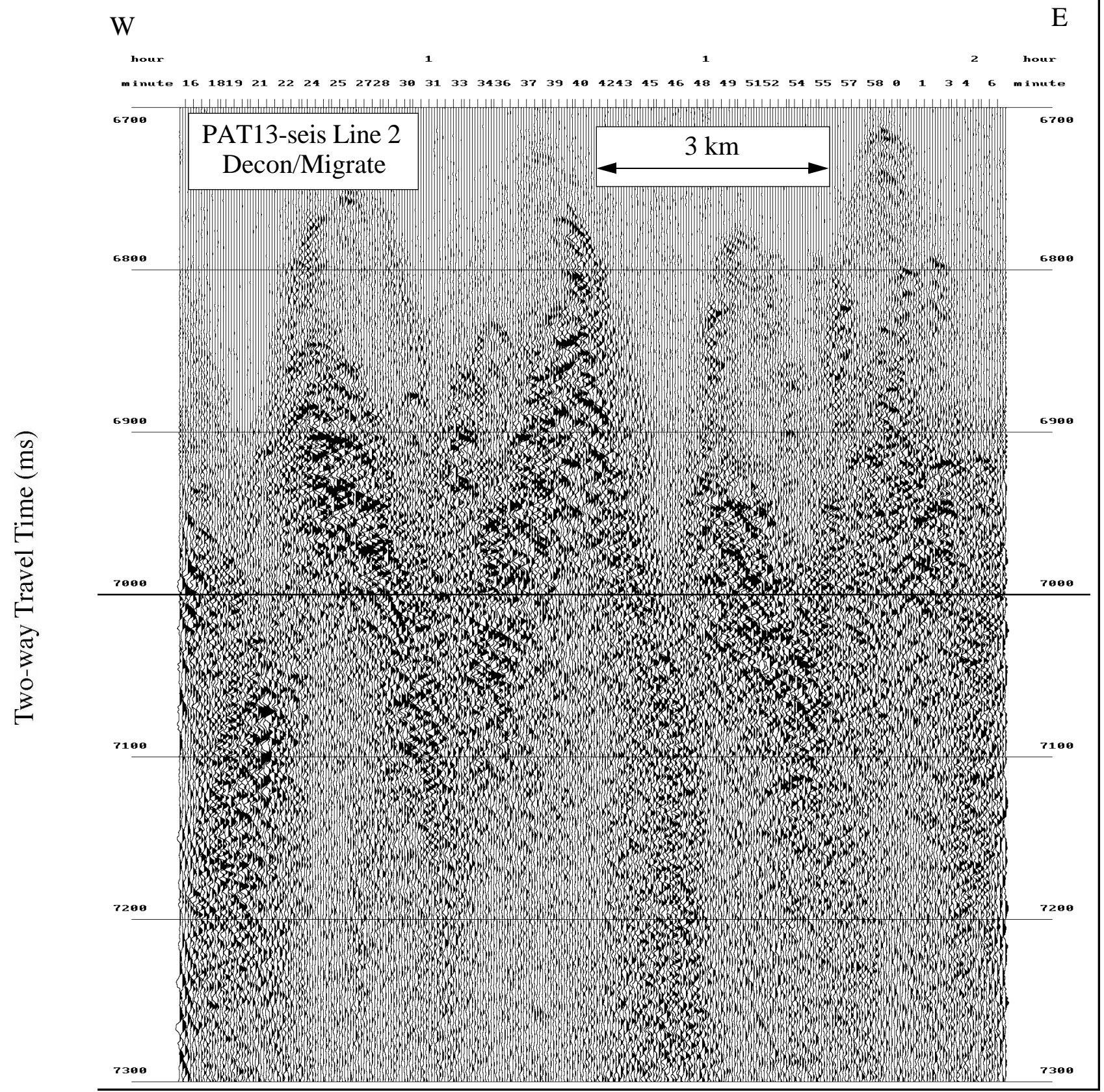
X Line 6 (2448) X Line 1 (2450)

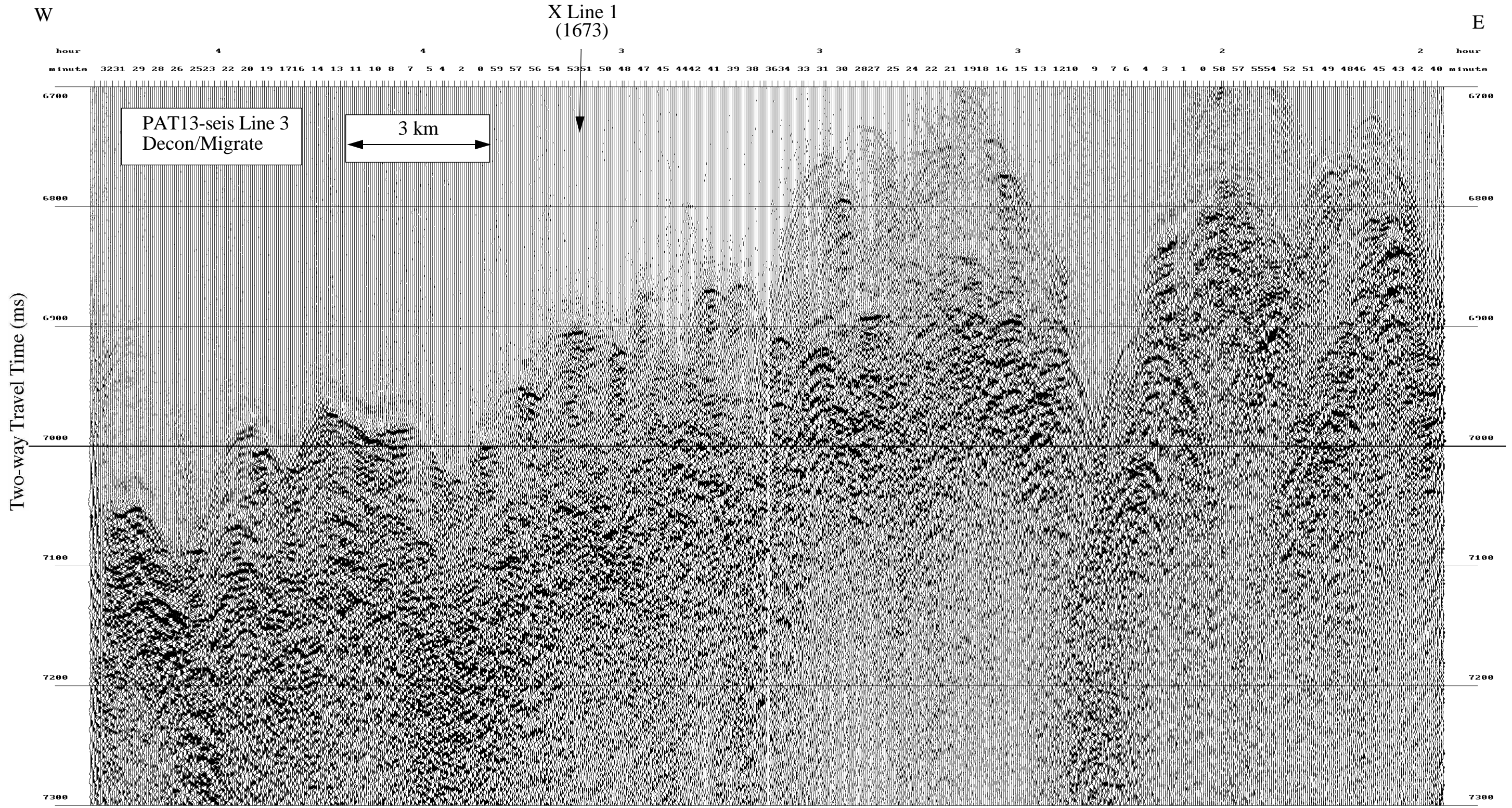


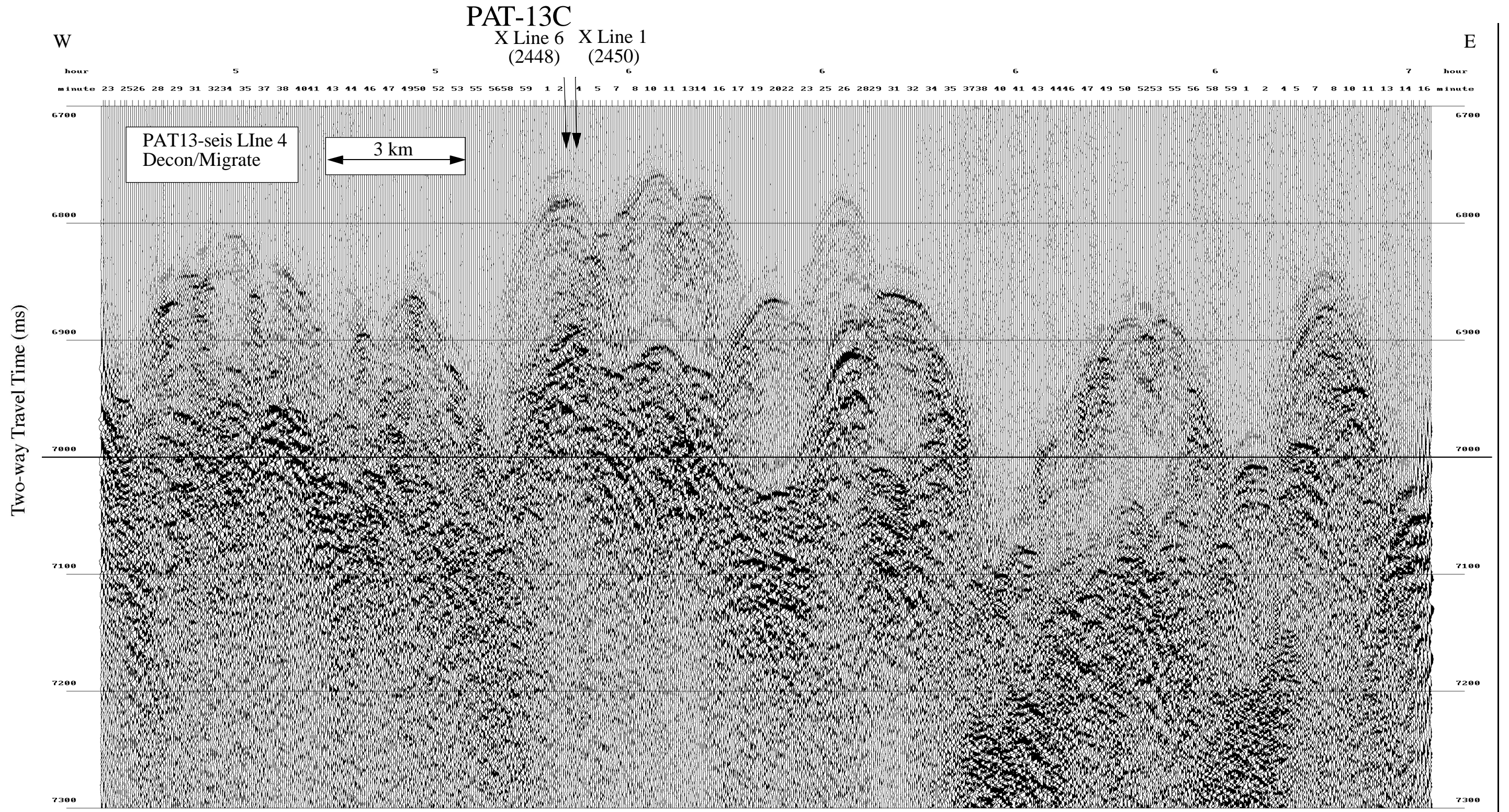


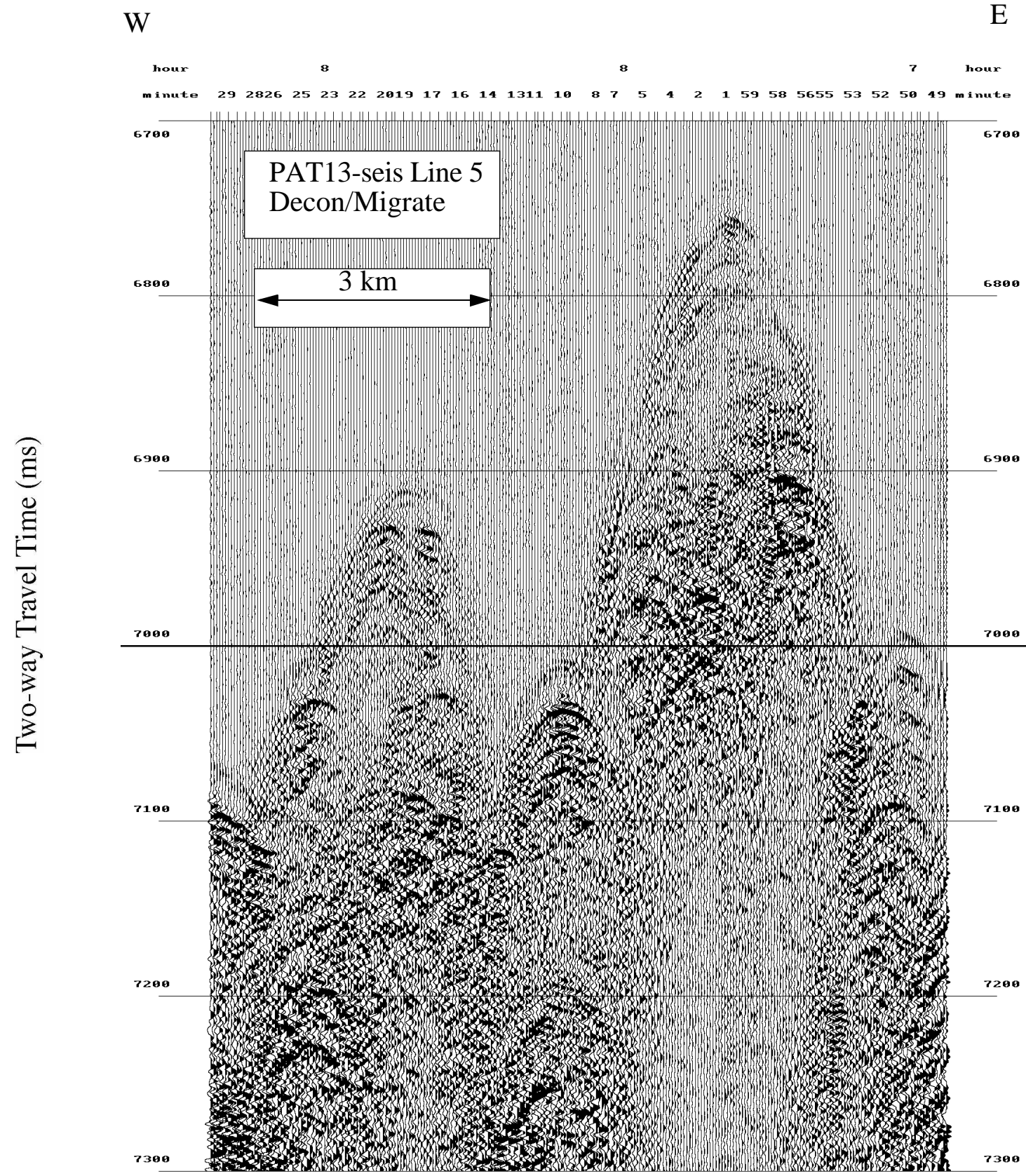


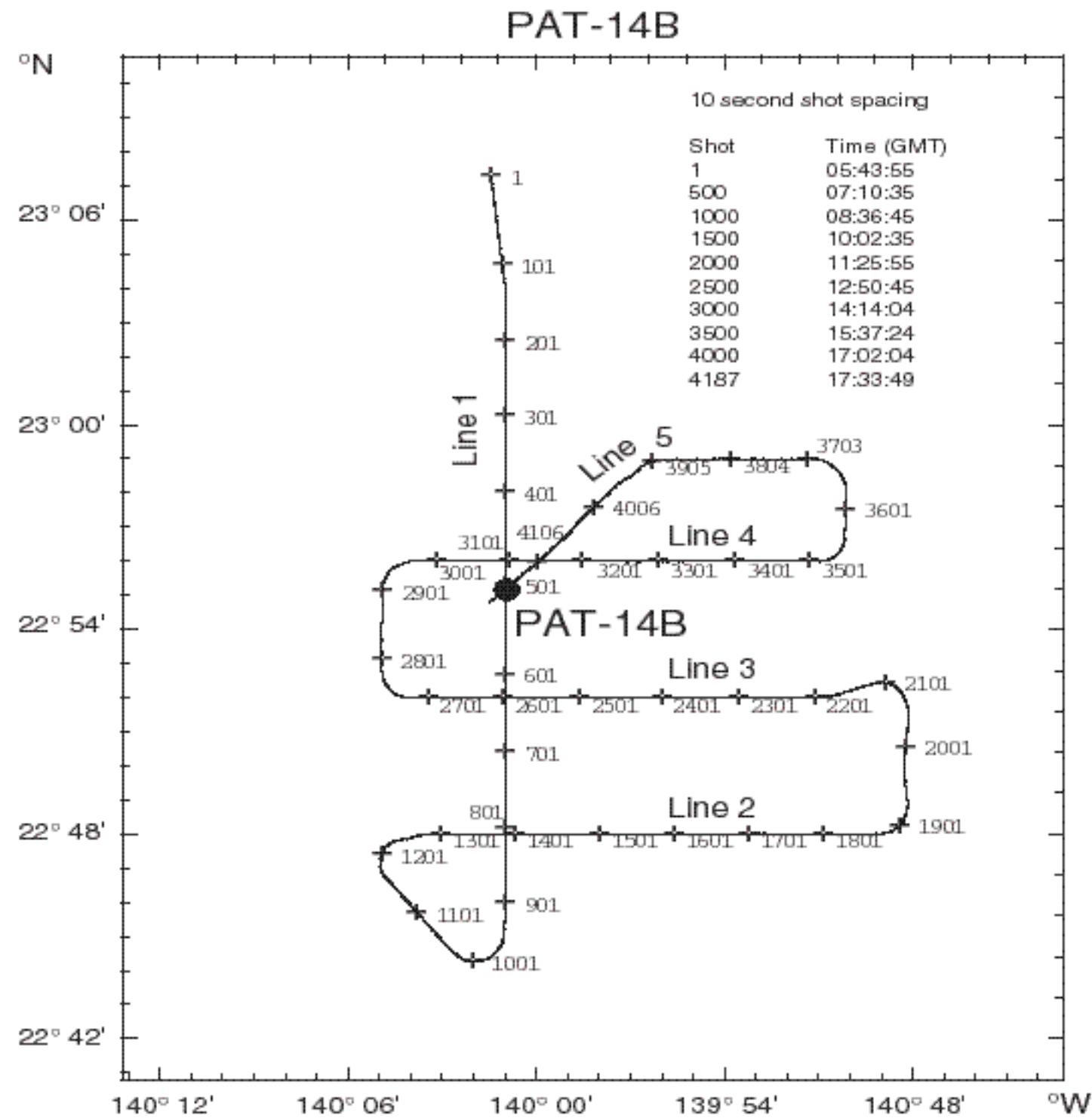












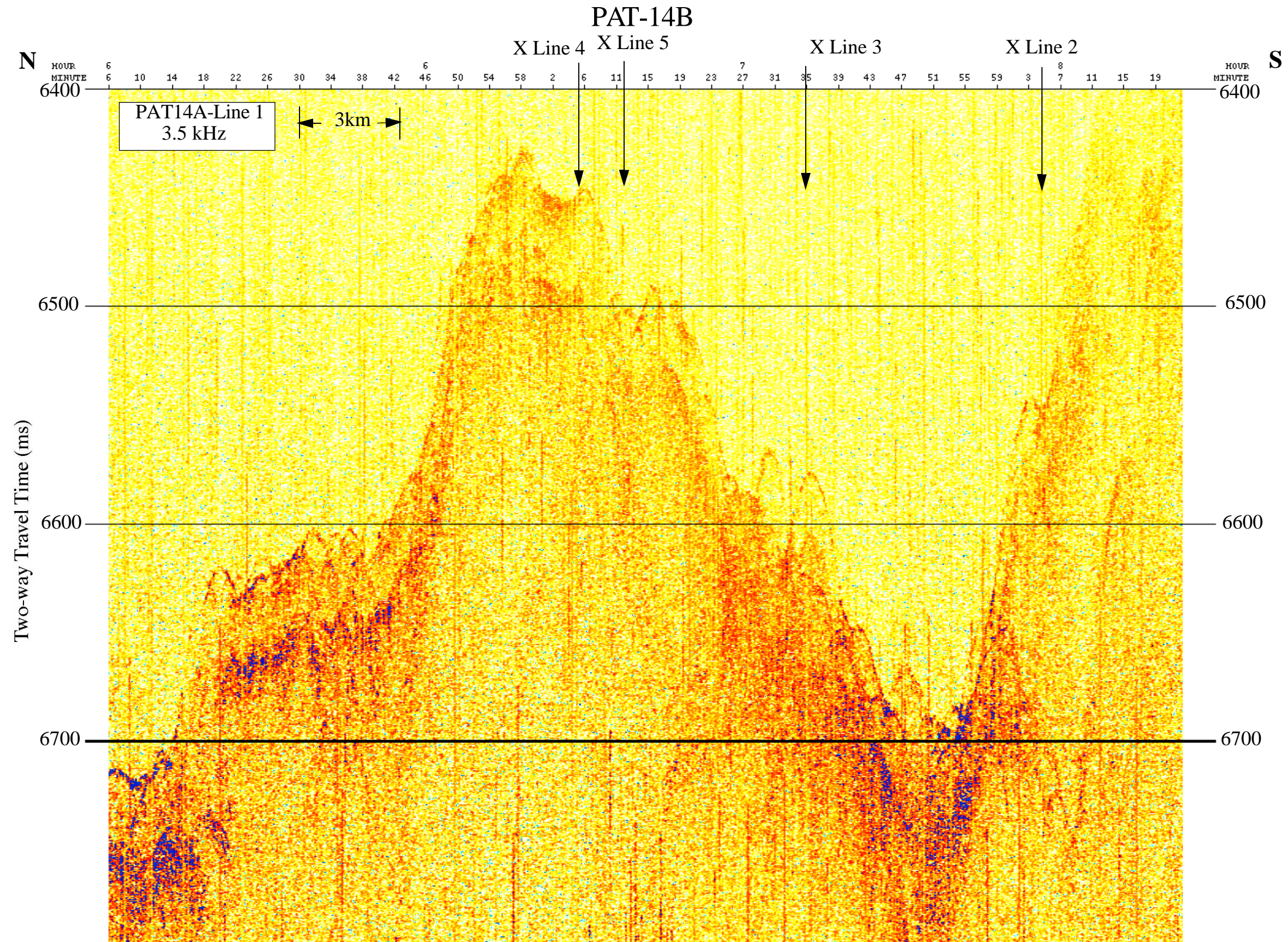
PAT-14B

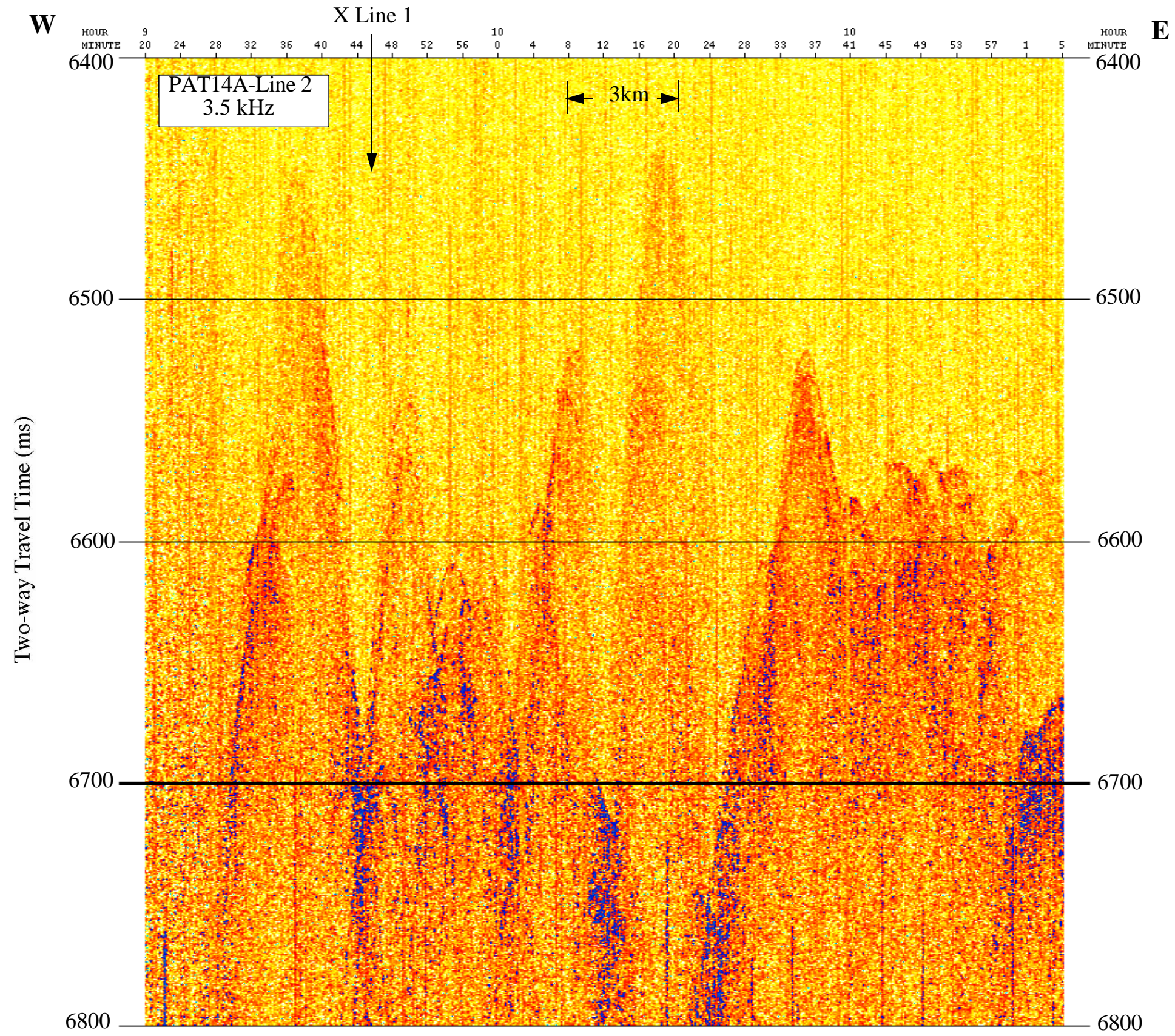
3.5 kHz and Seismic Profiles

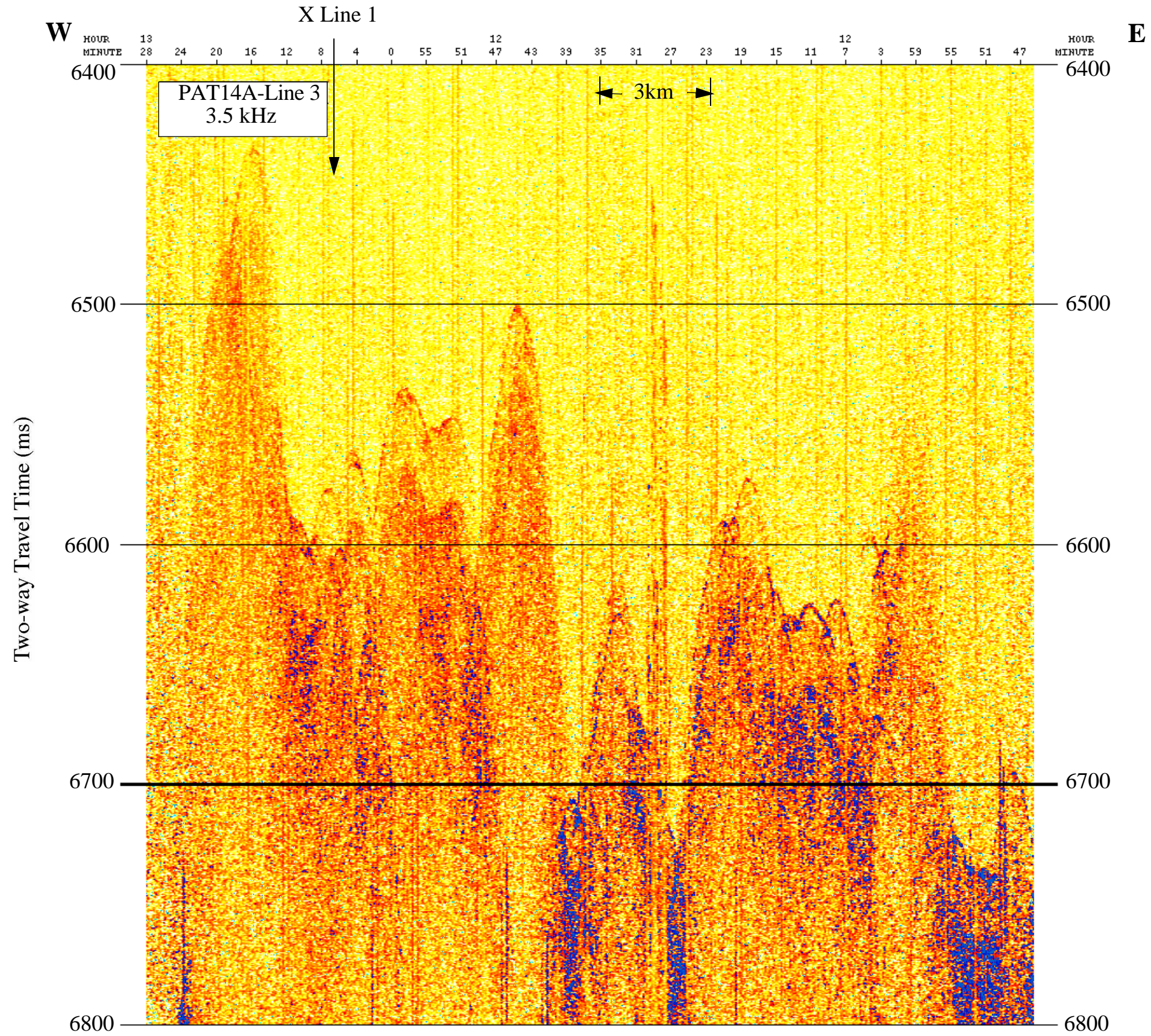
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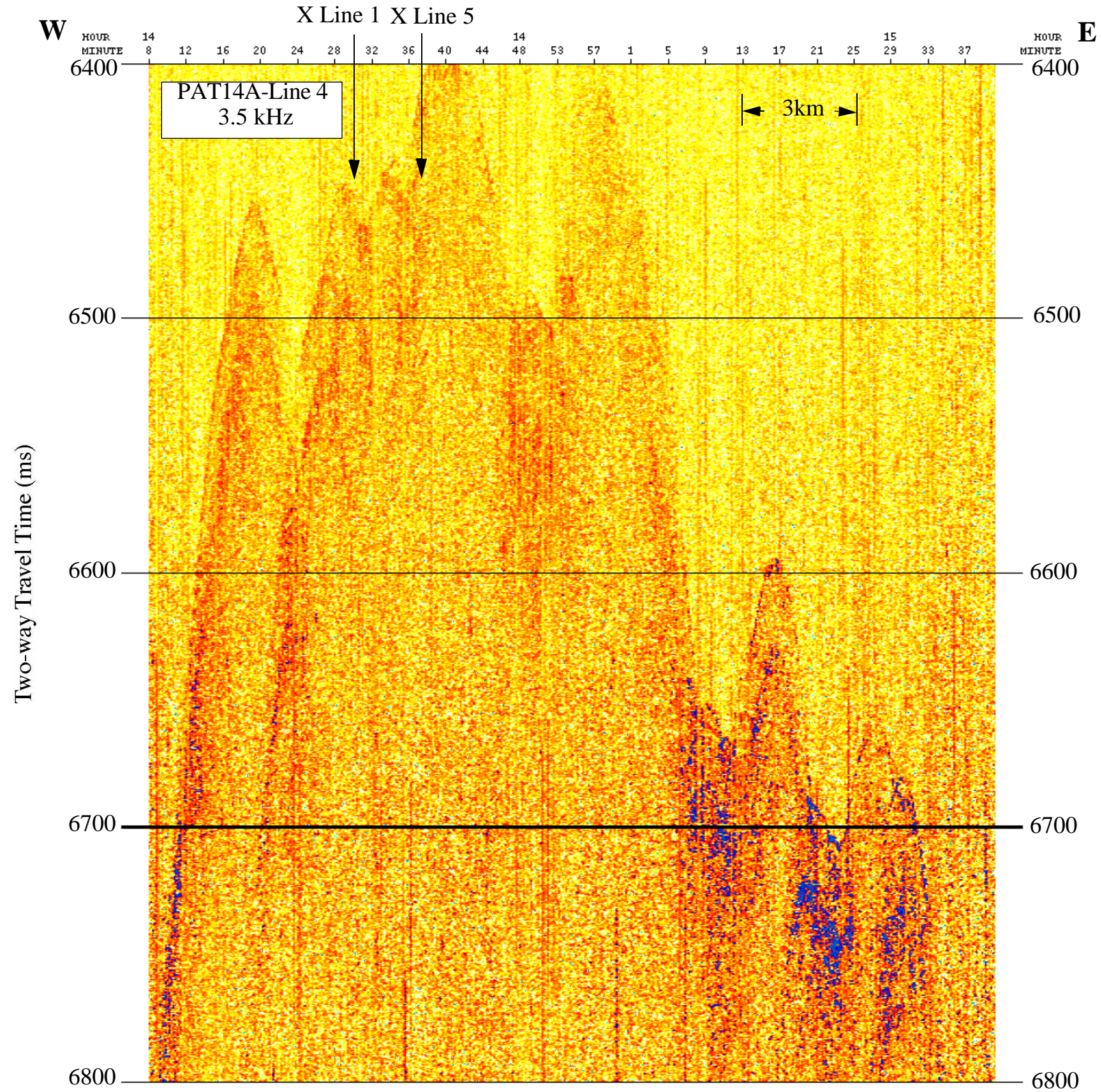
56 Ma 10.29 °N

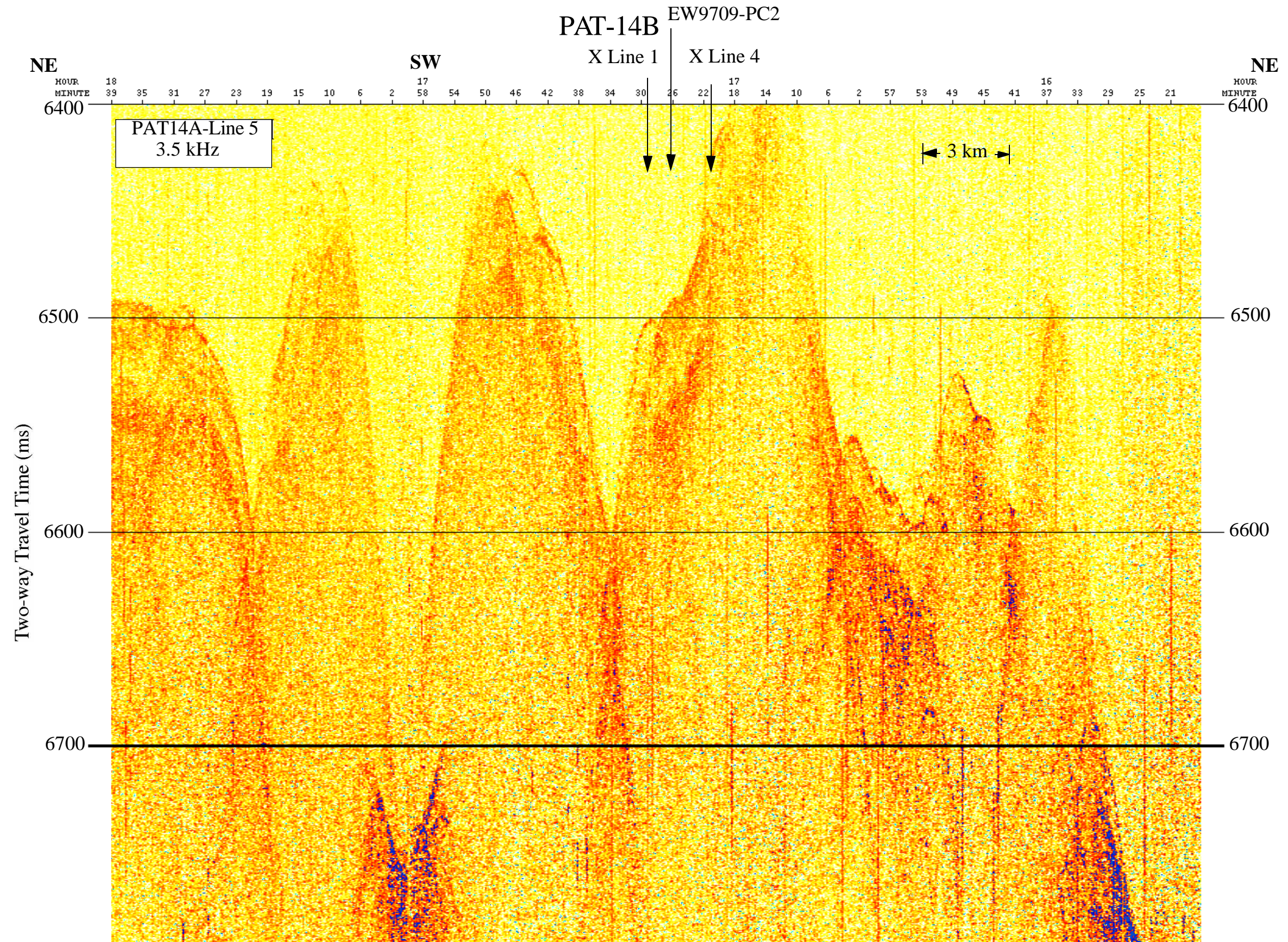
40 Ma 13.32 °N

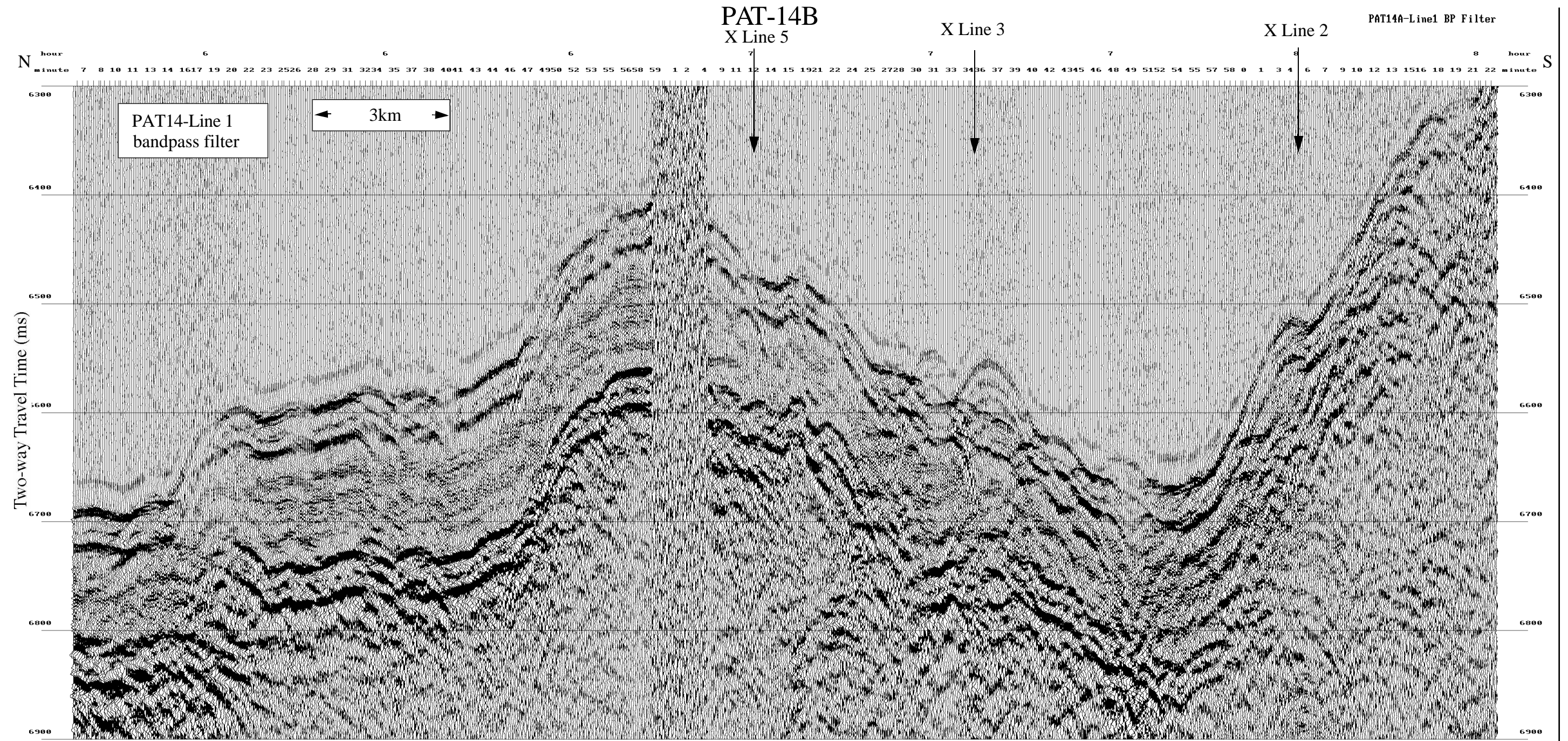


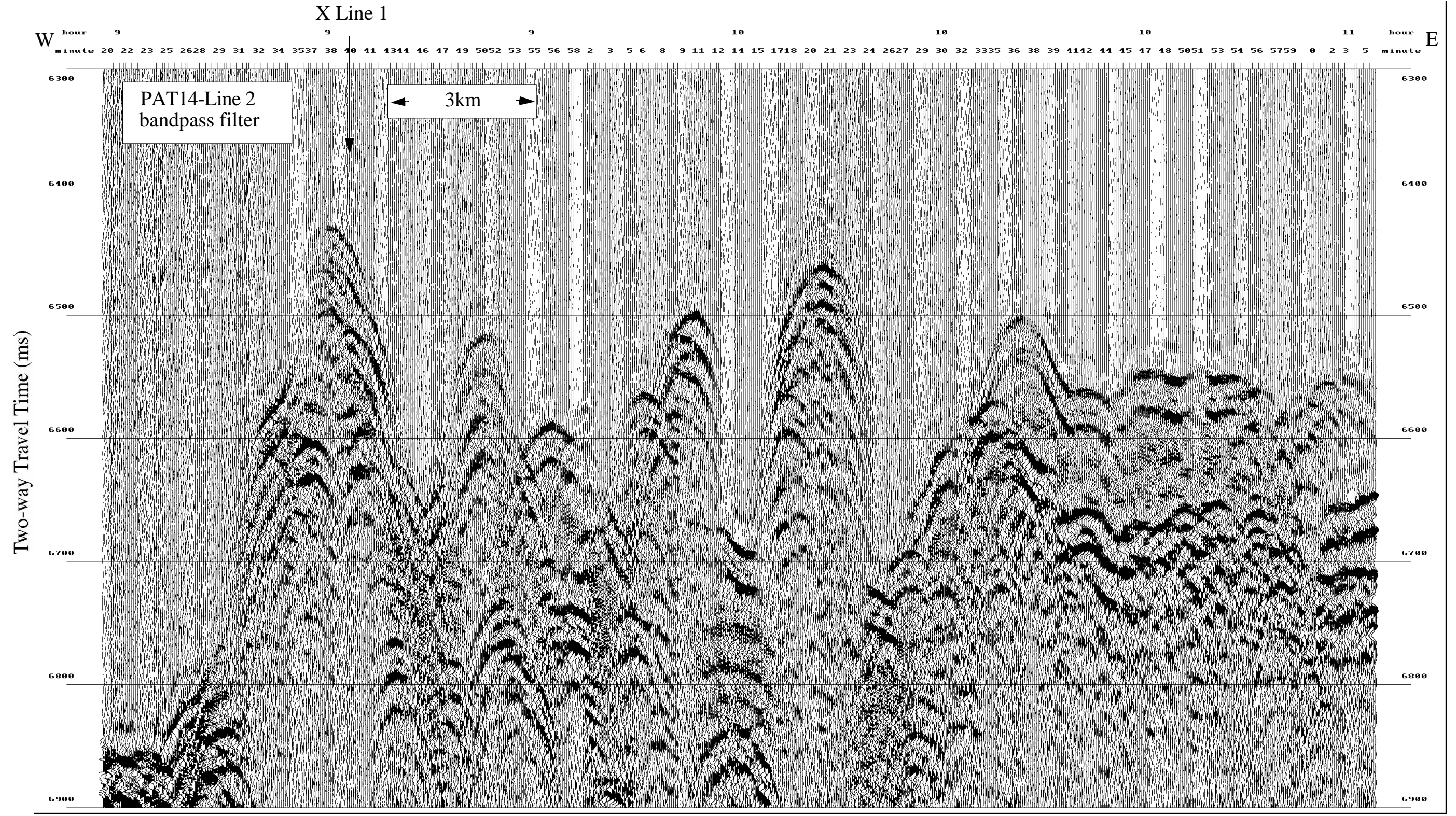


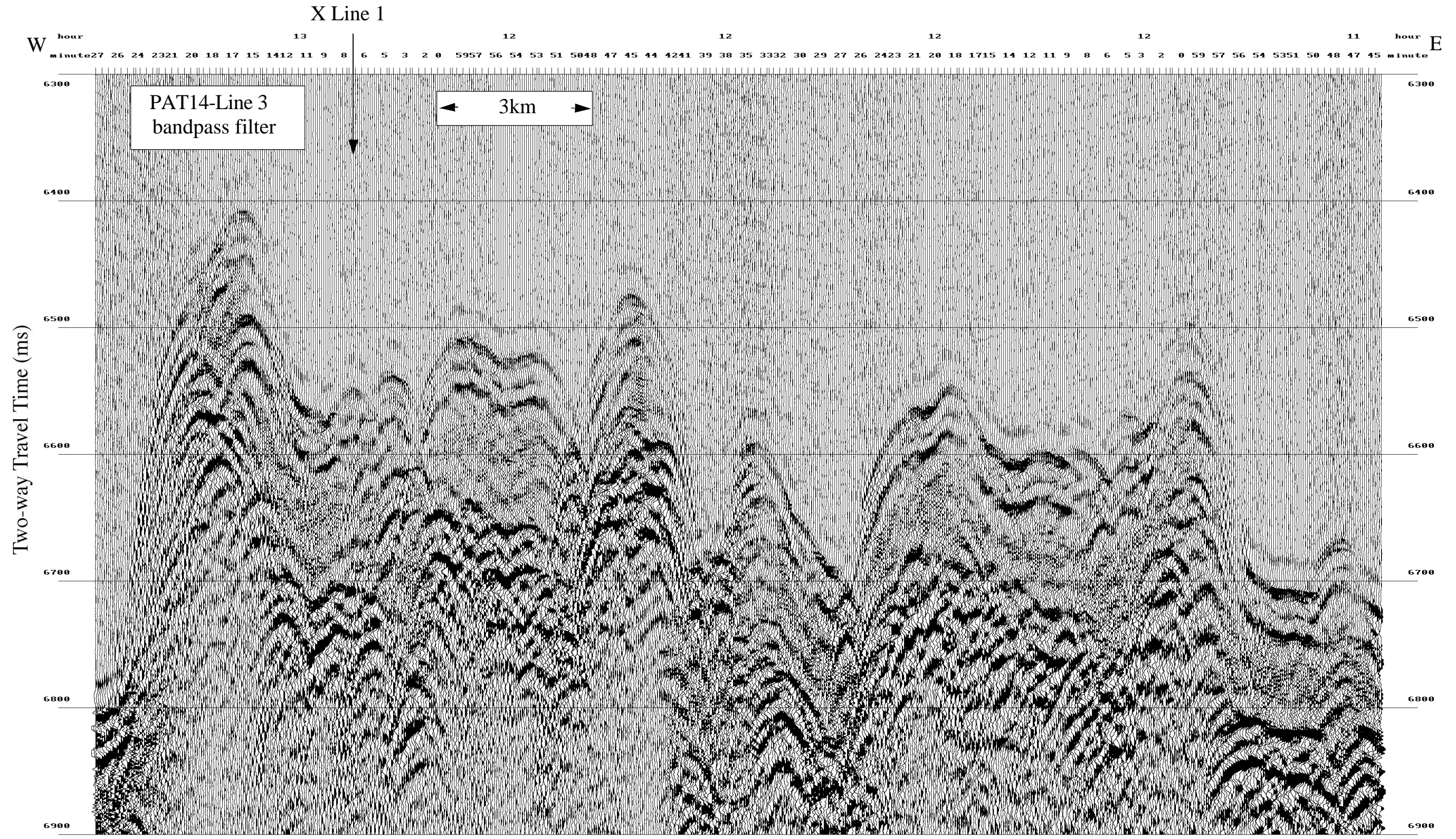


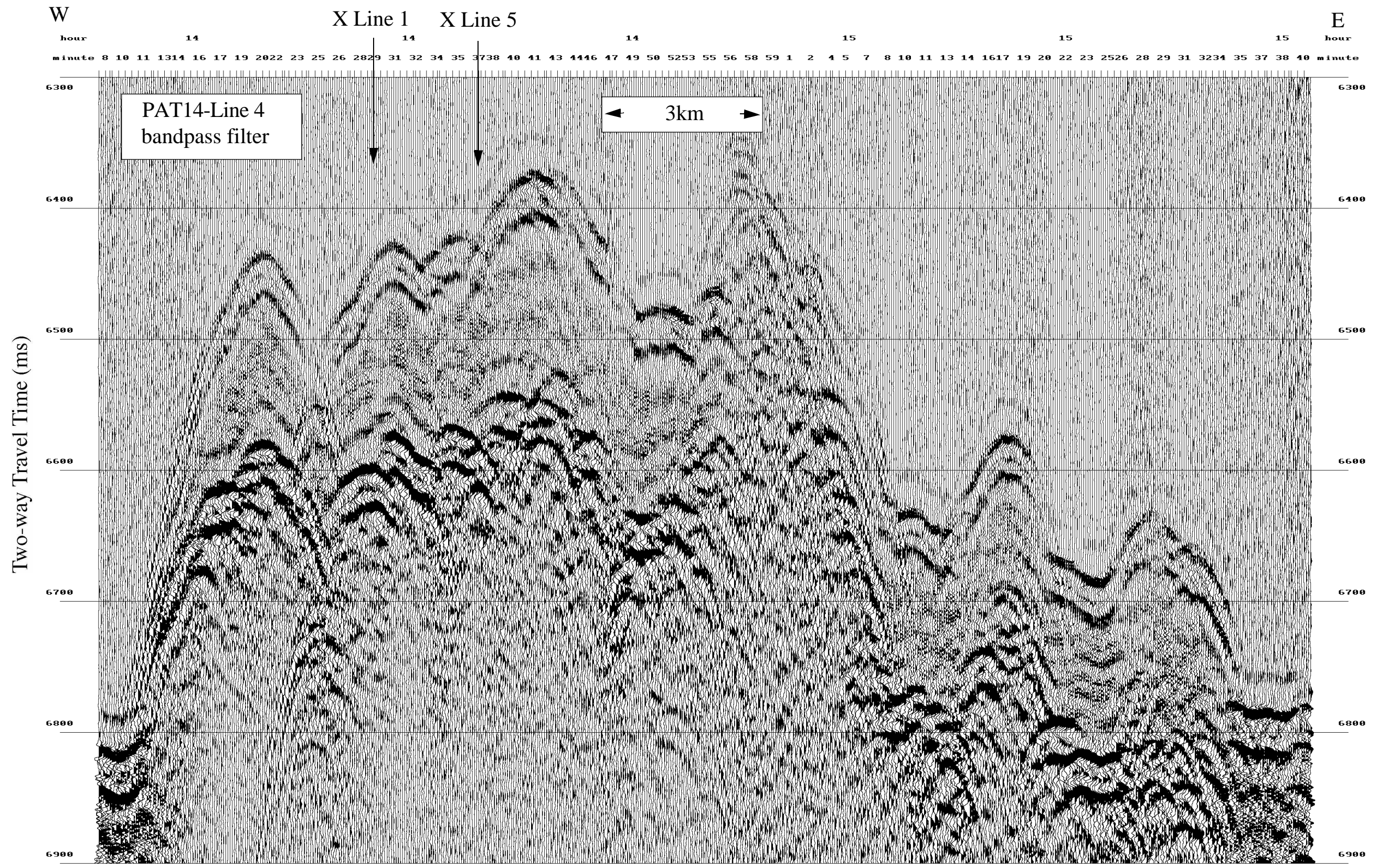


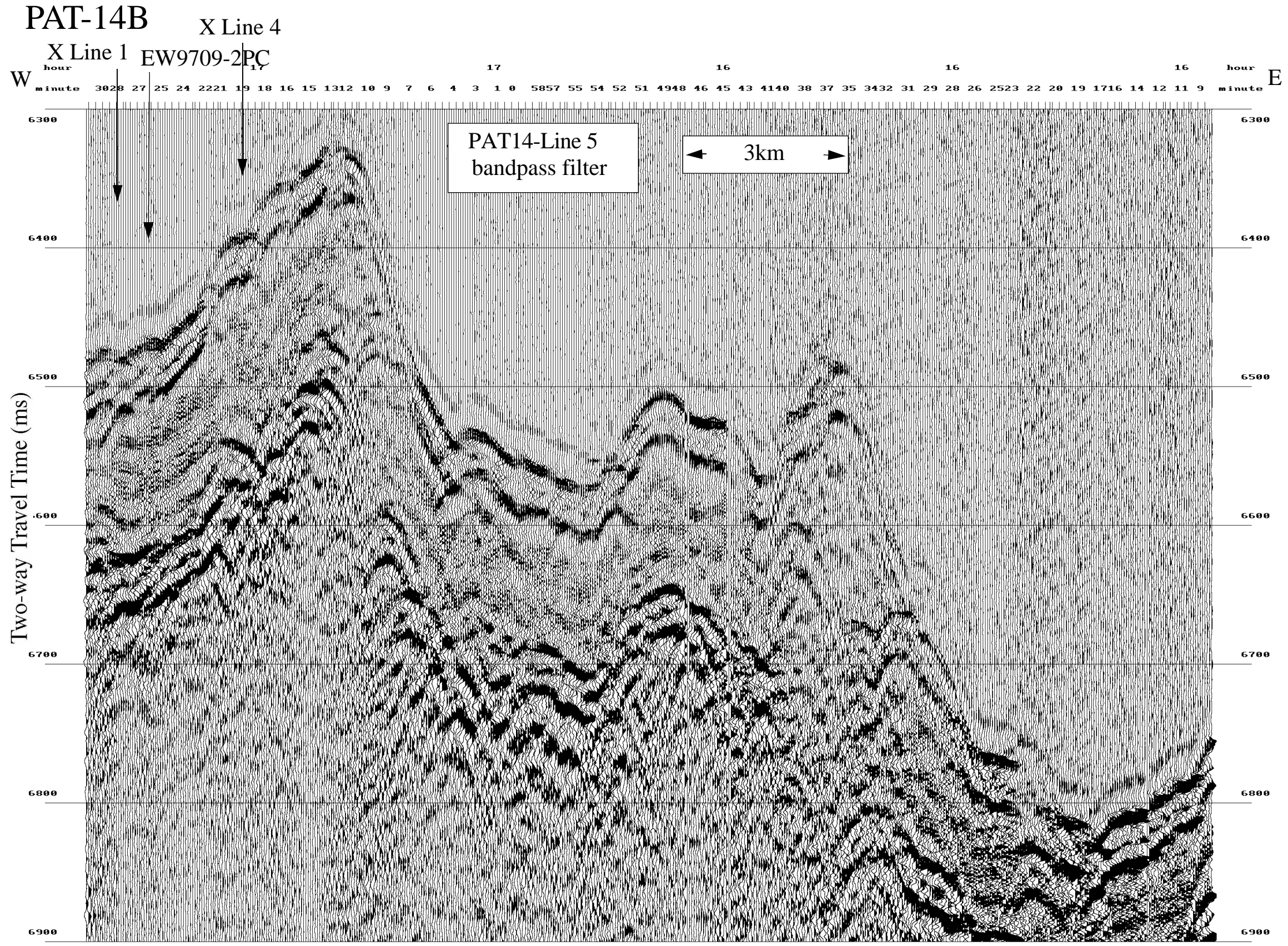


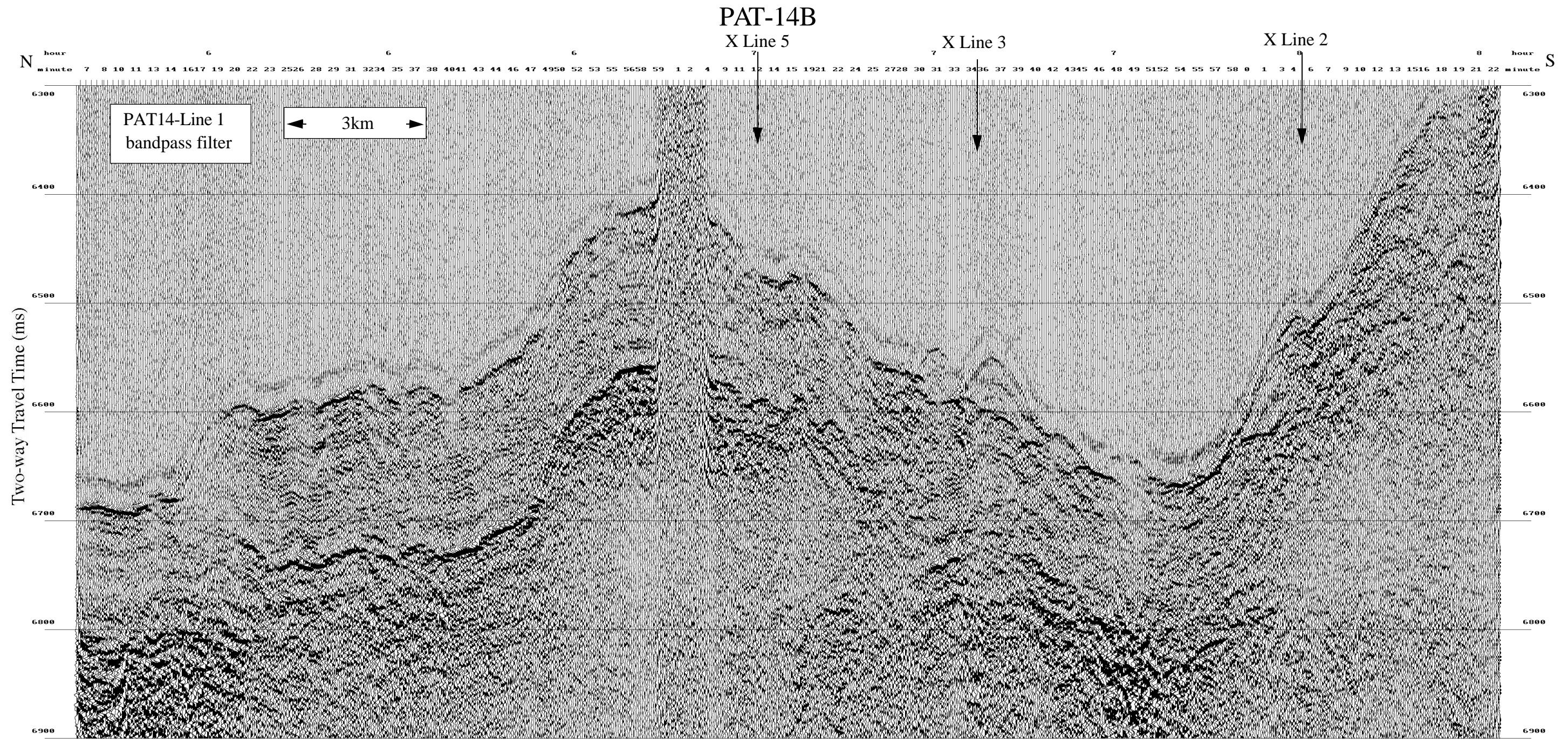


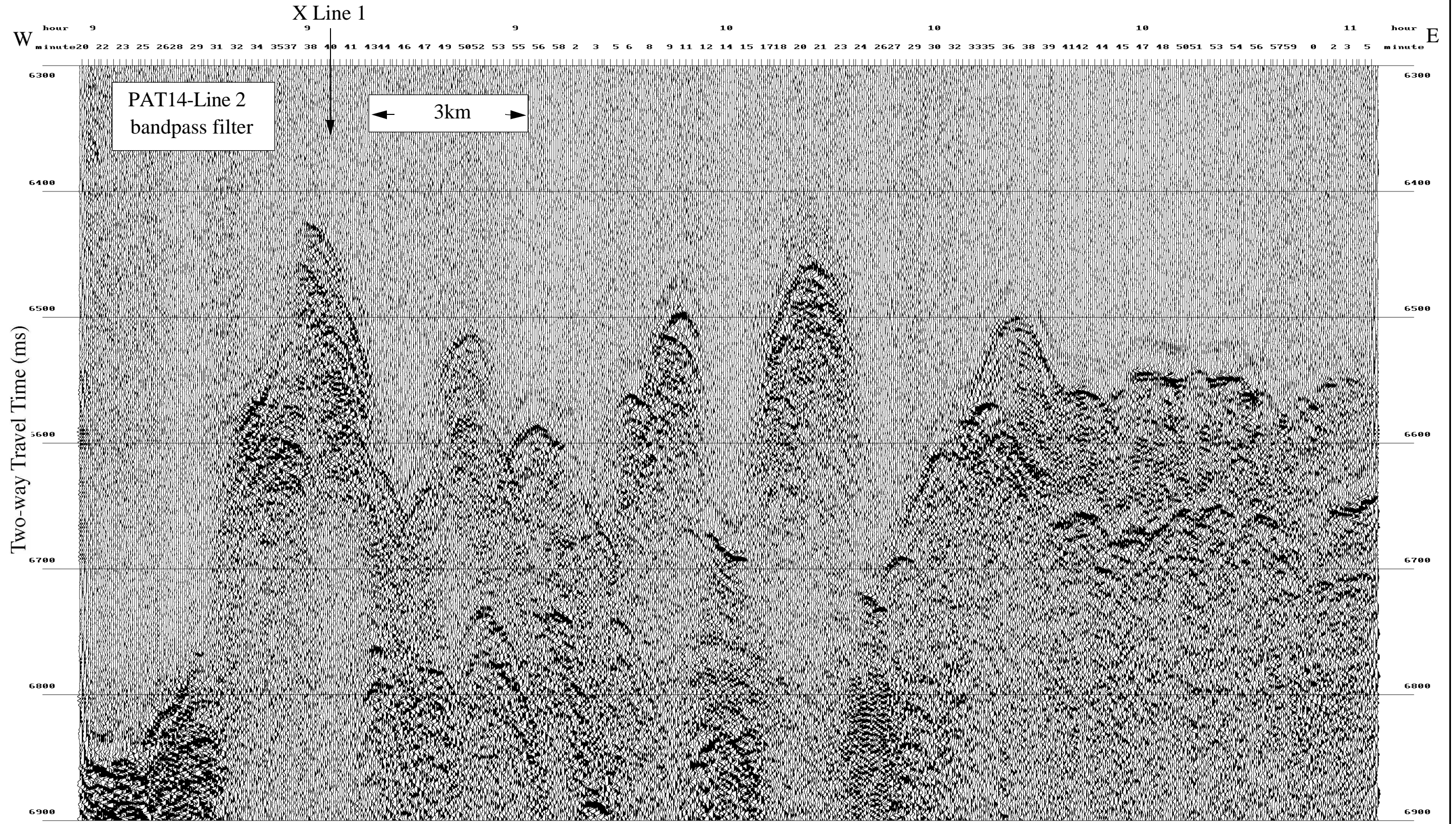


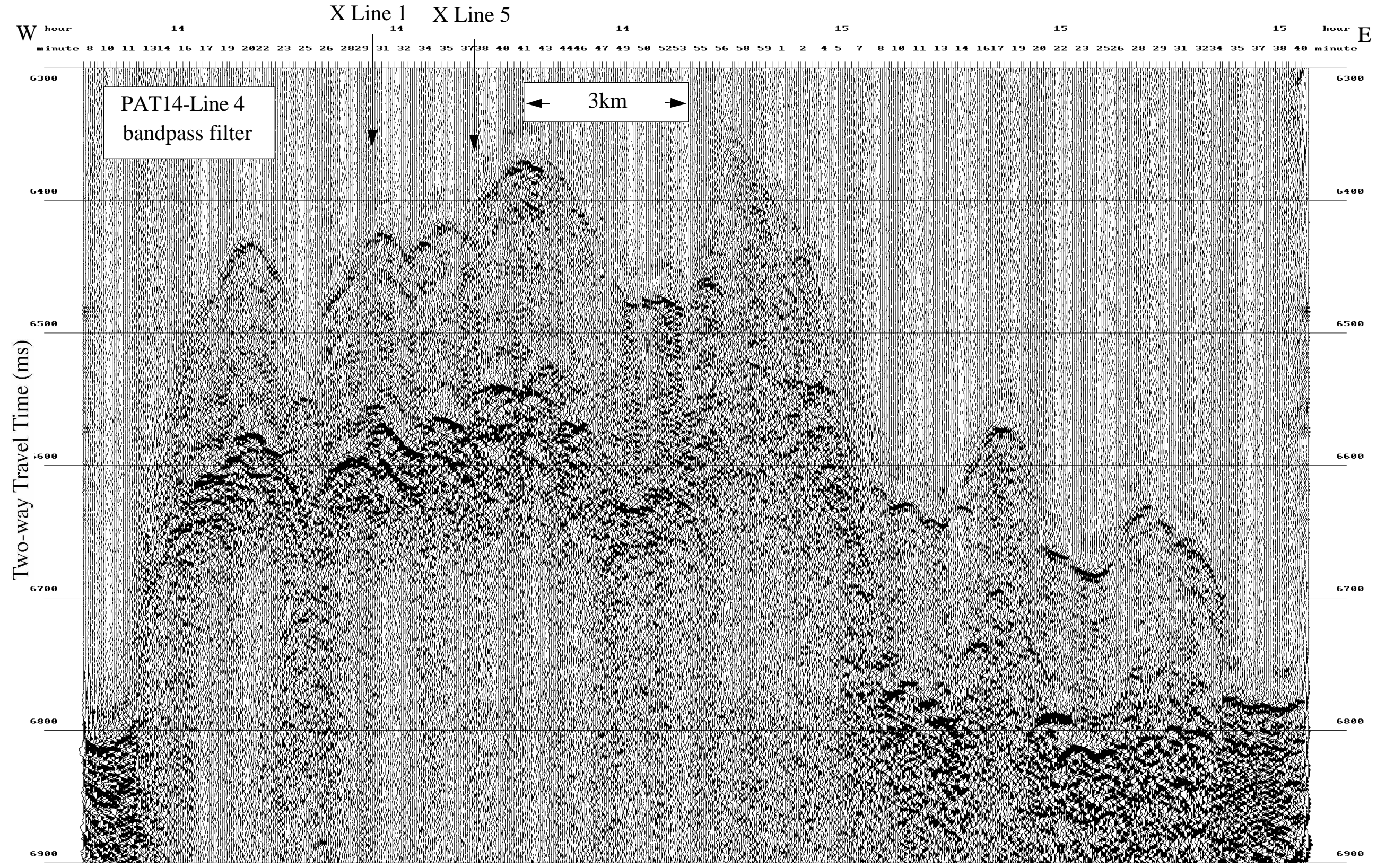


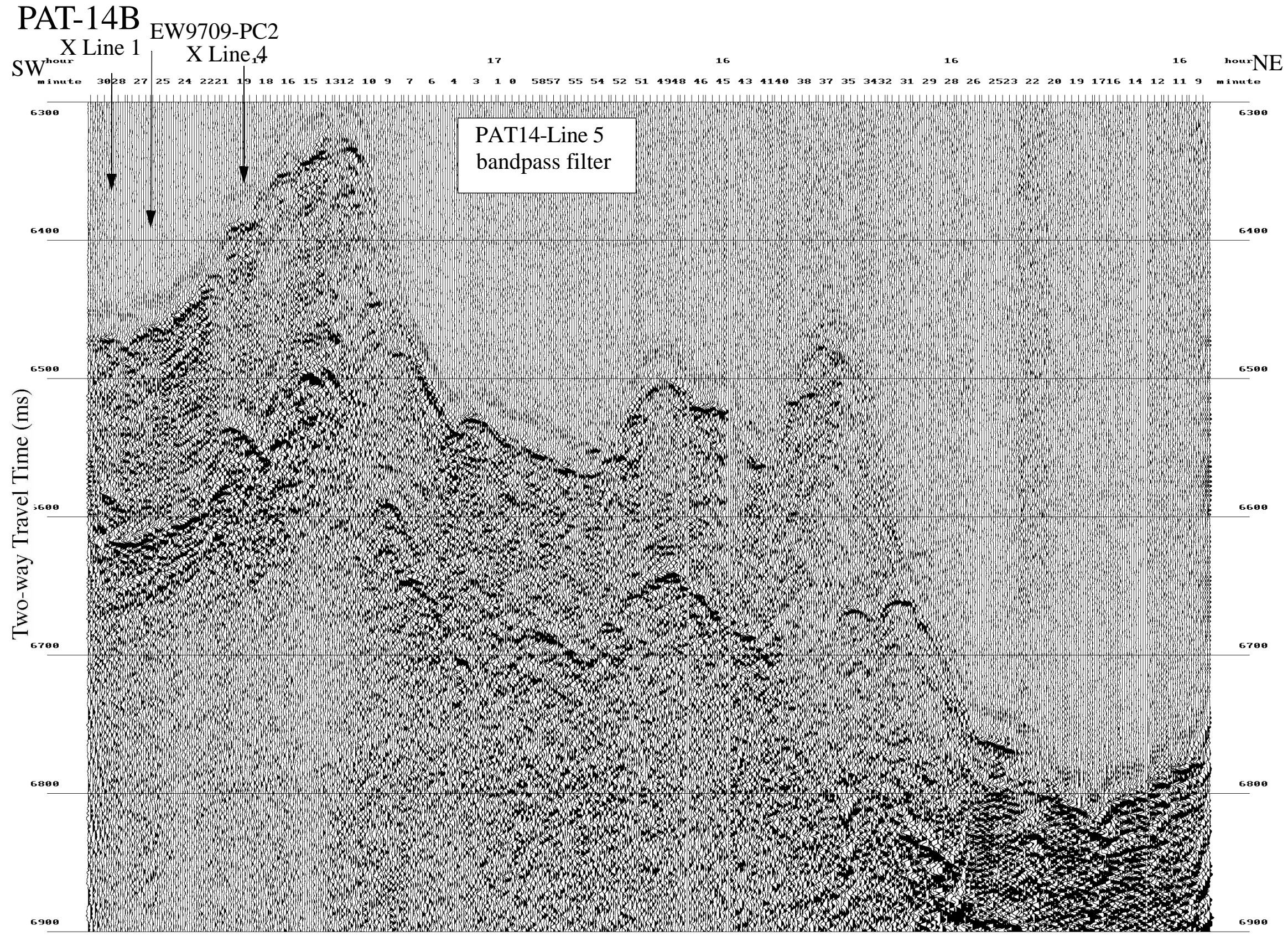


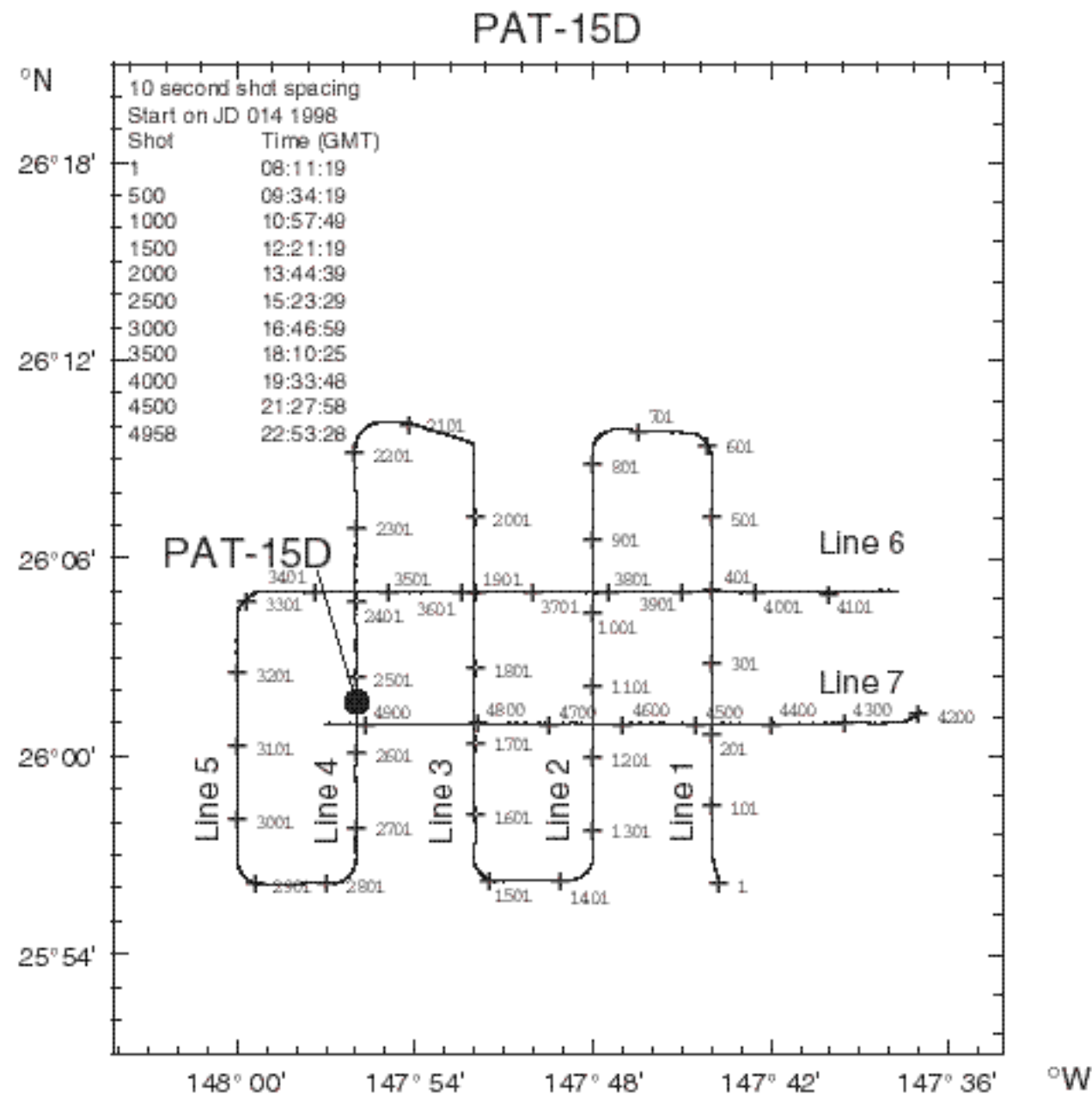












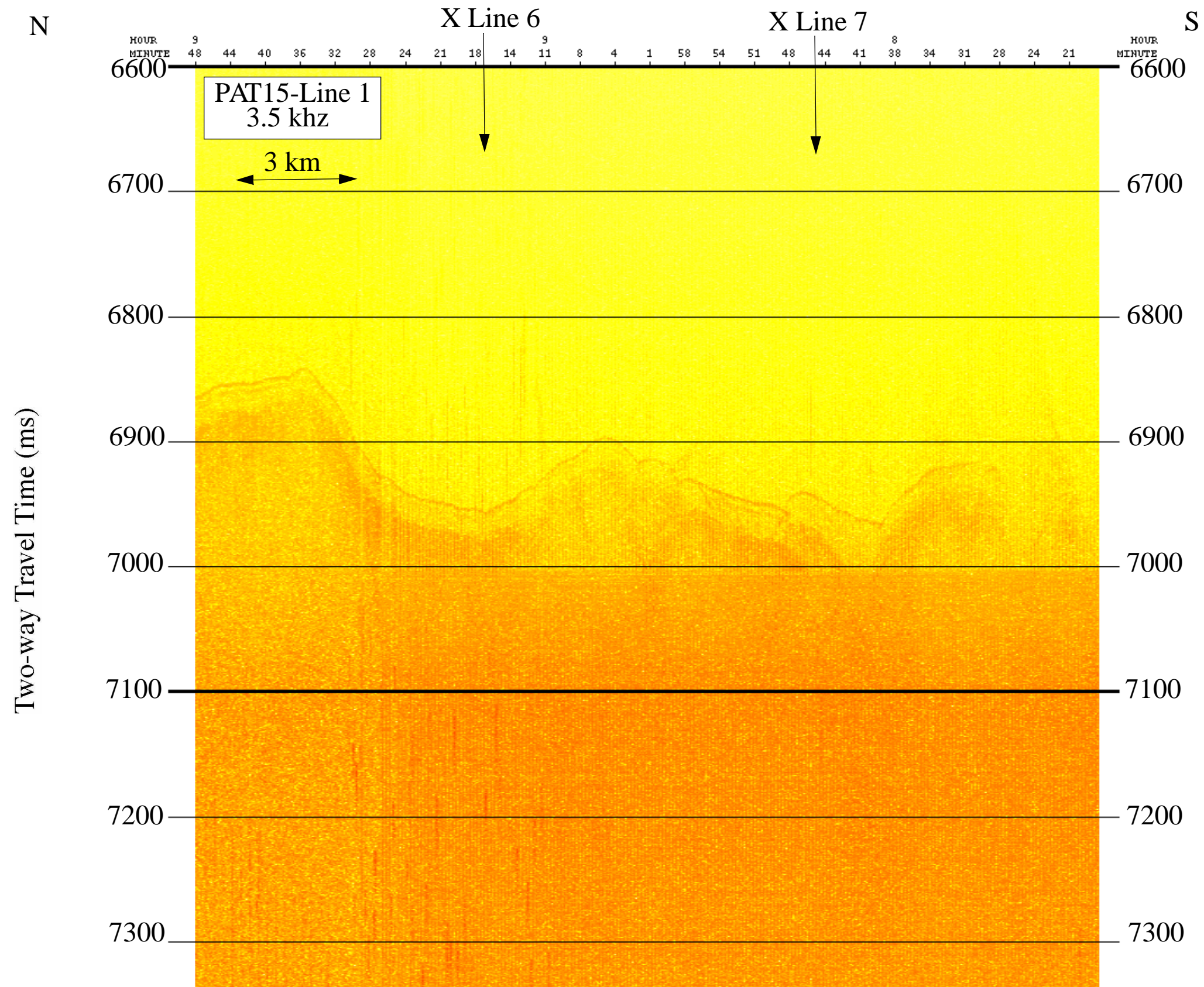
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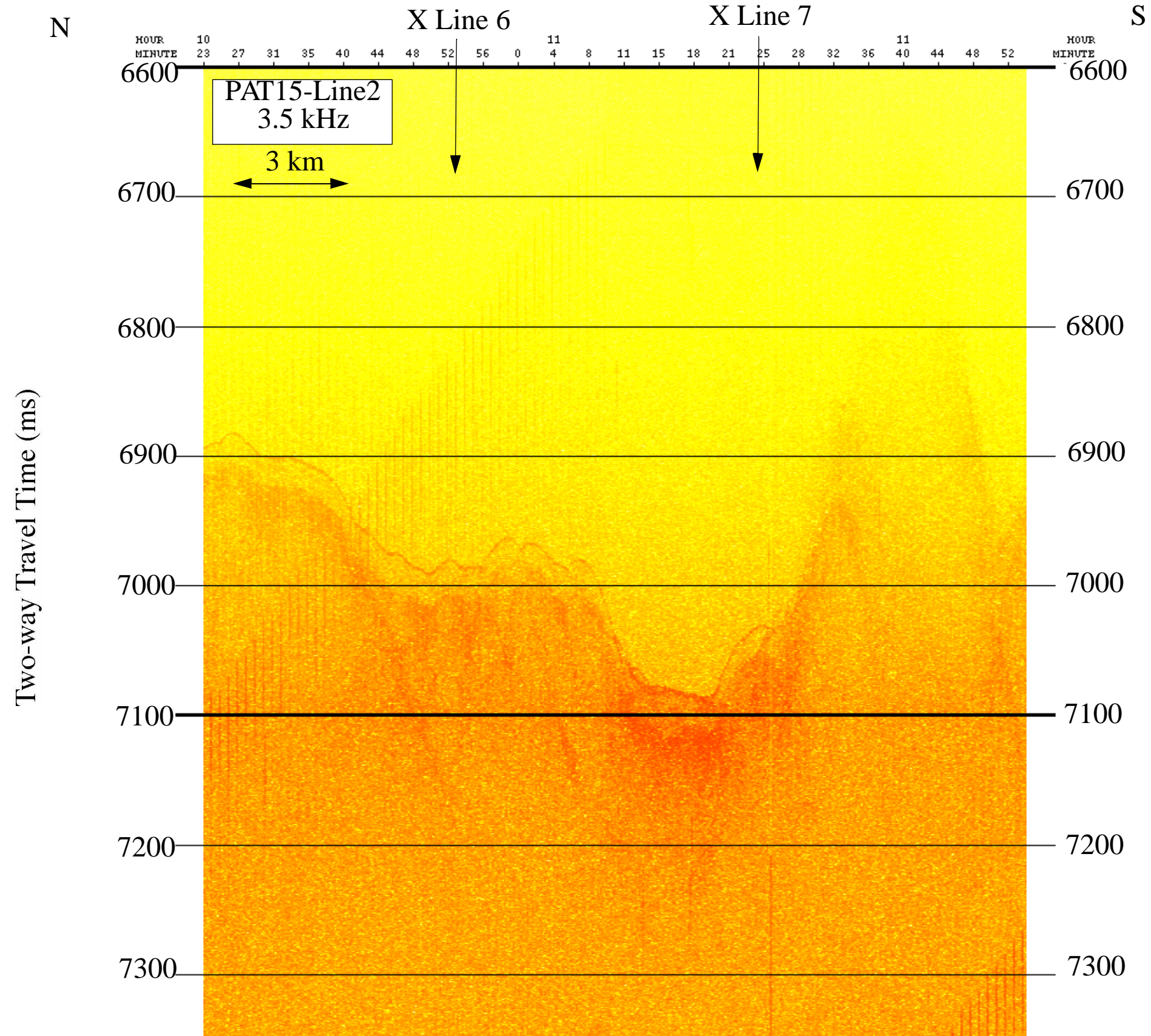
3.5 kHz and Seismic Profiles

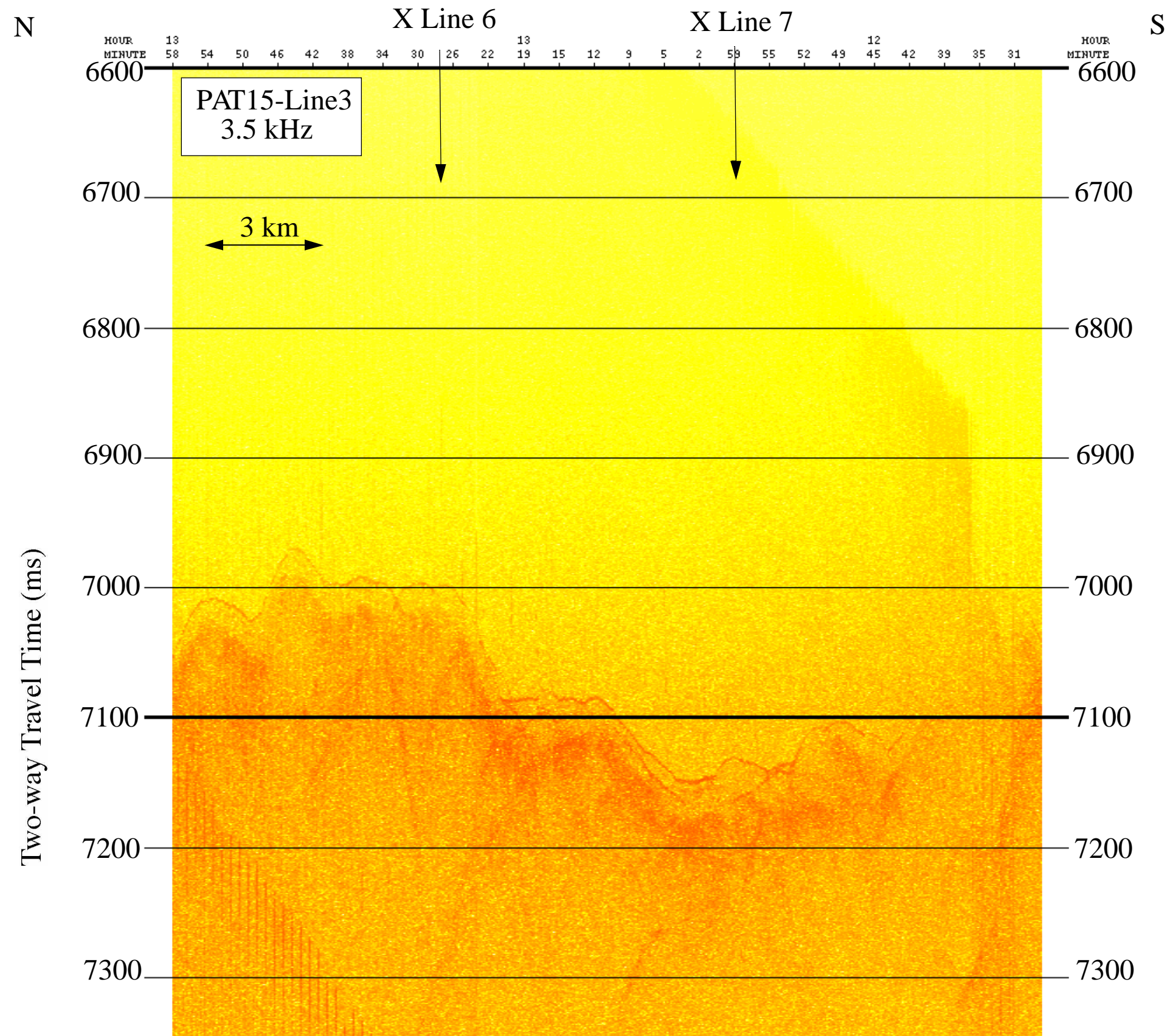
Paleolatitude:

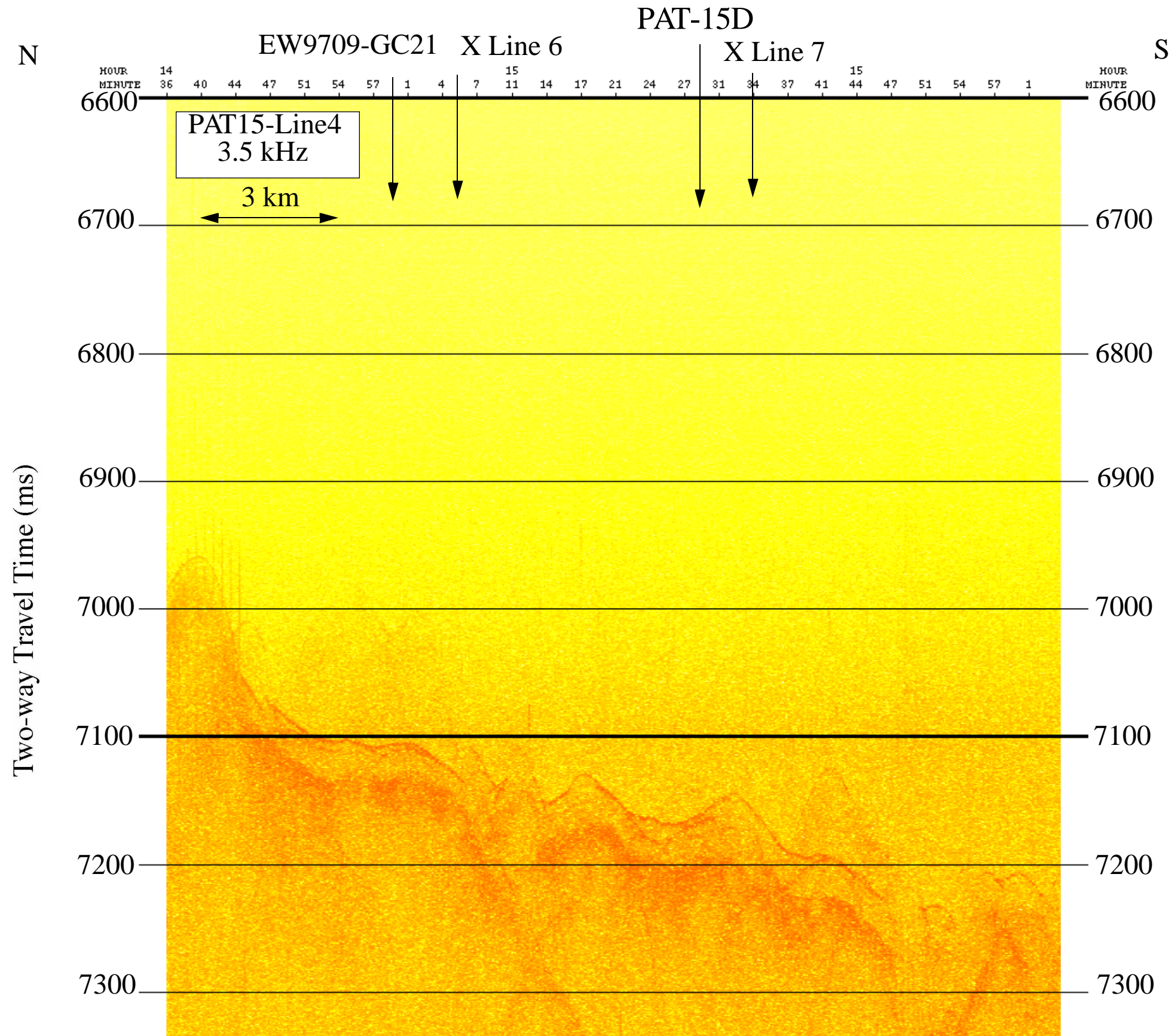
56 Ma 11.46 °N

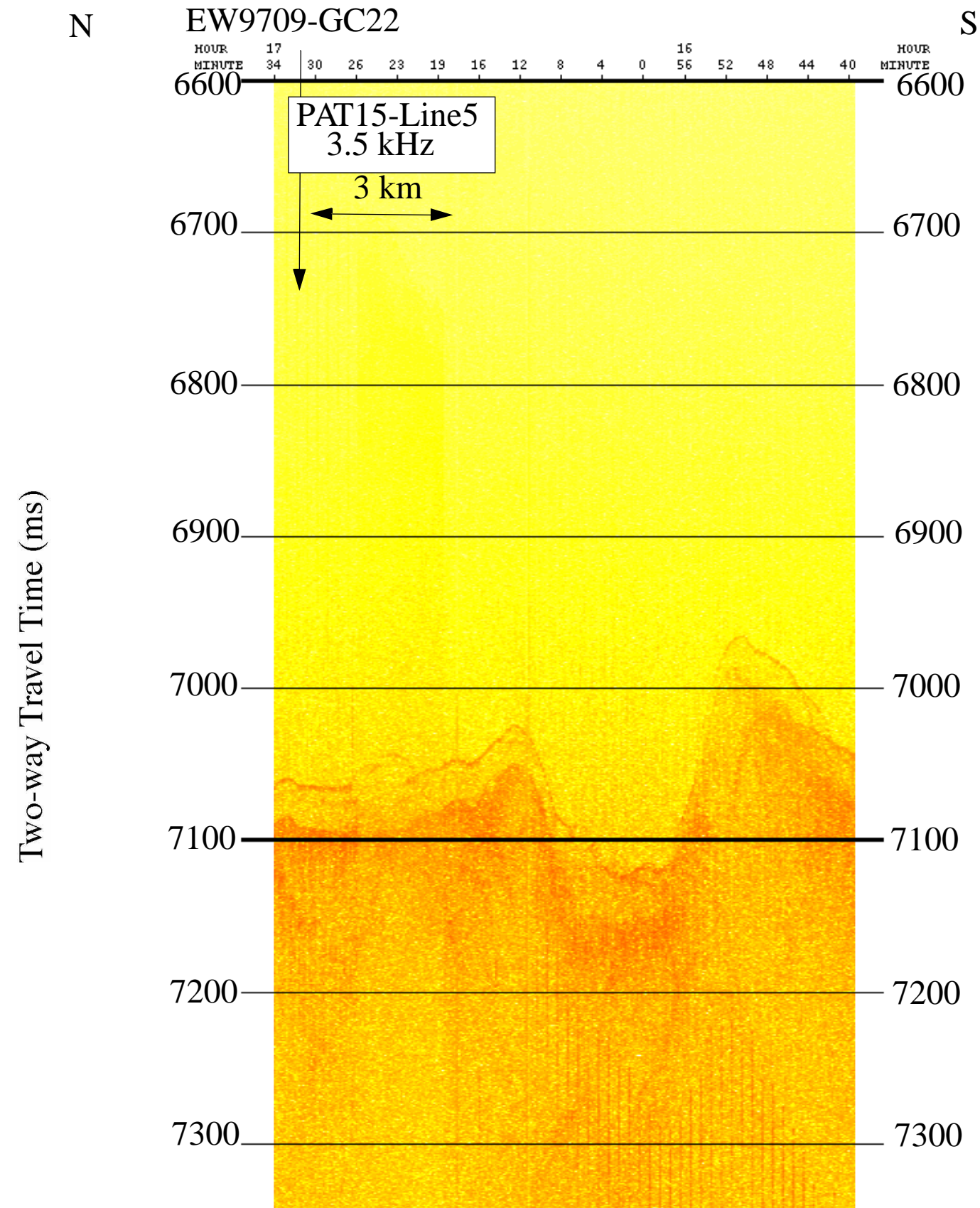
40 Ma 15.50 °N

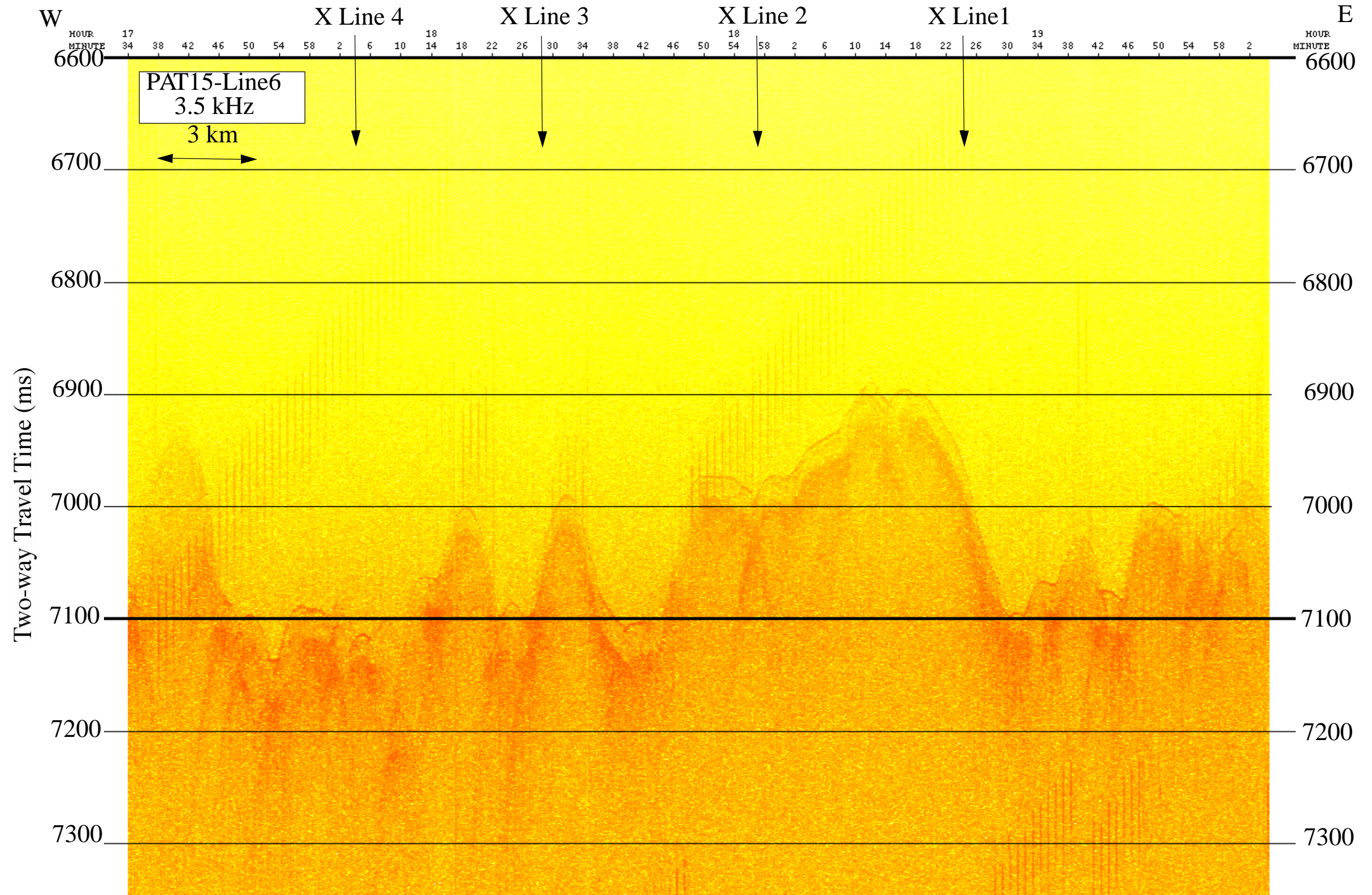


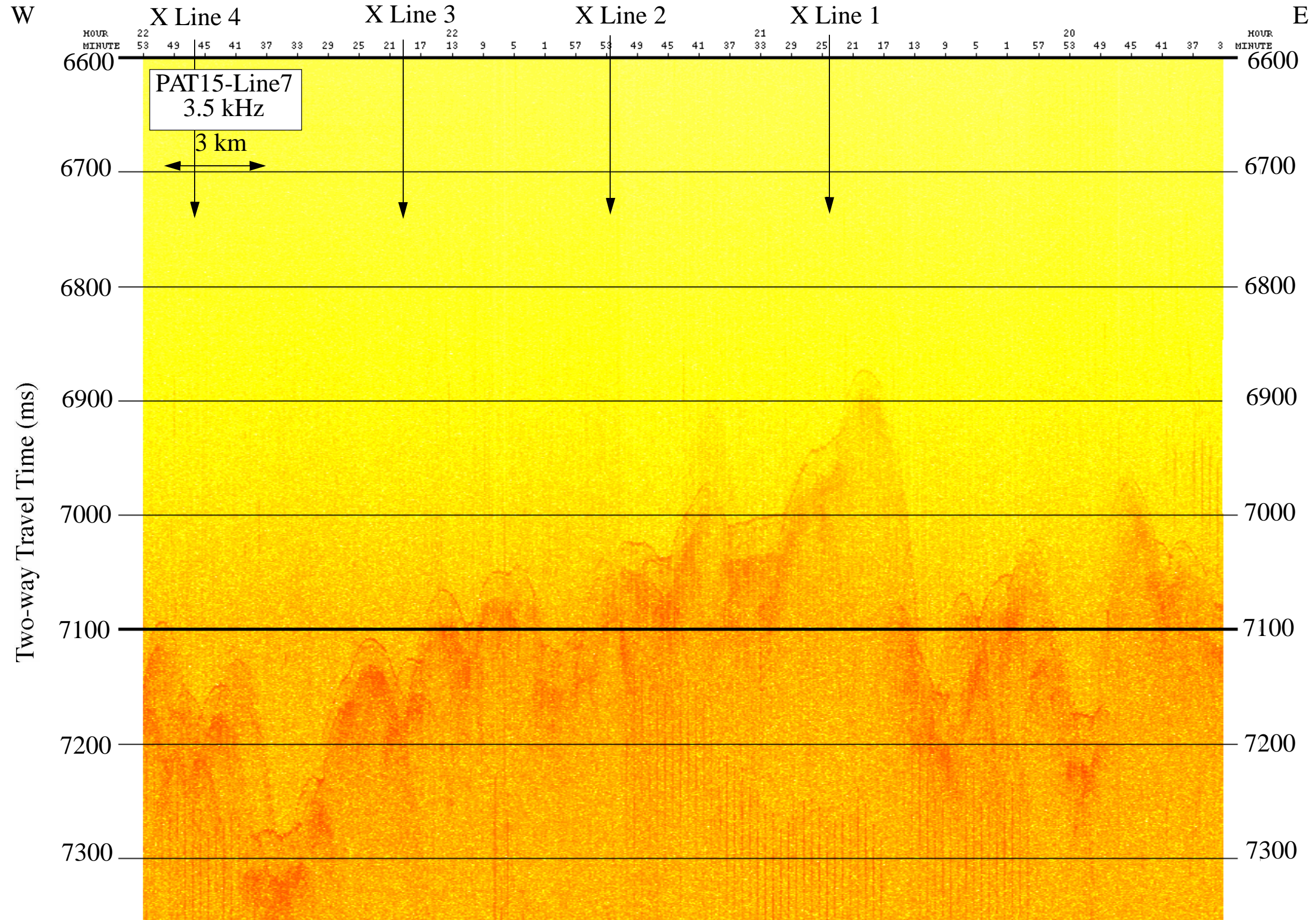


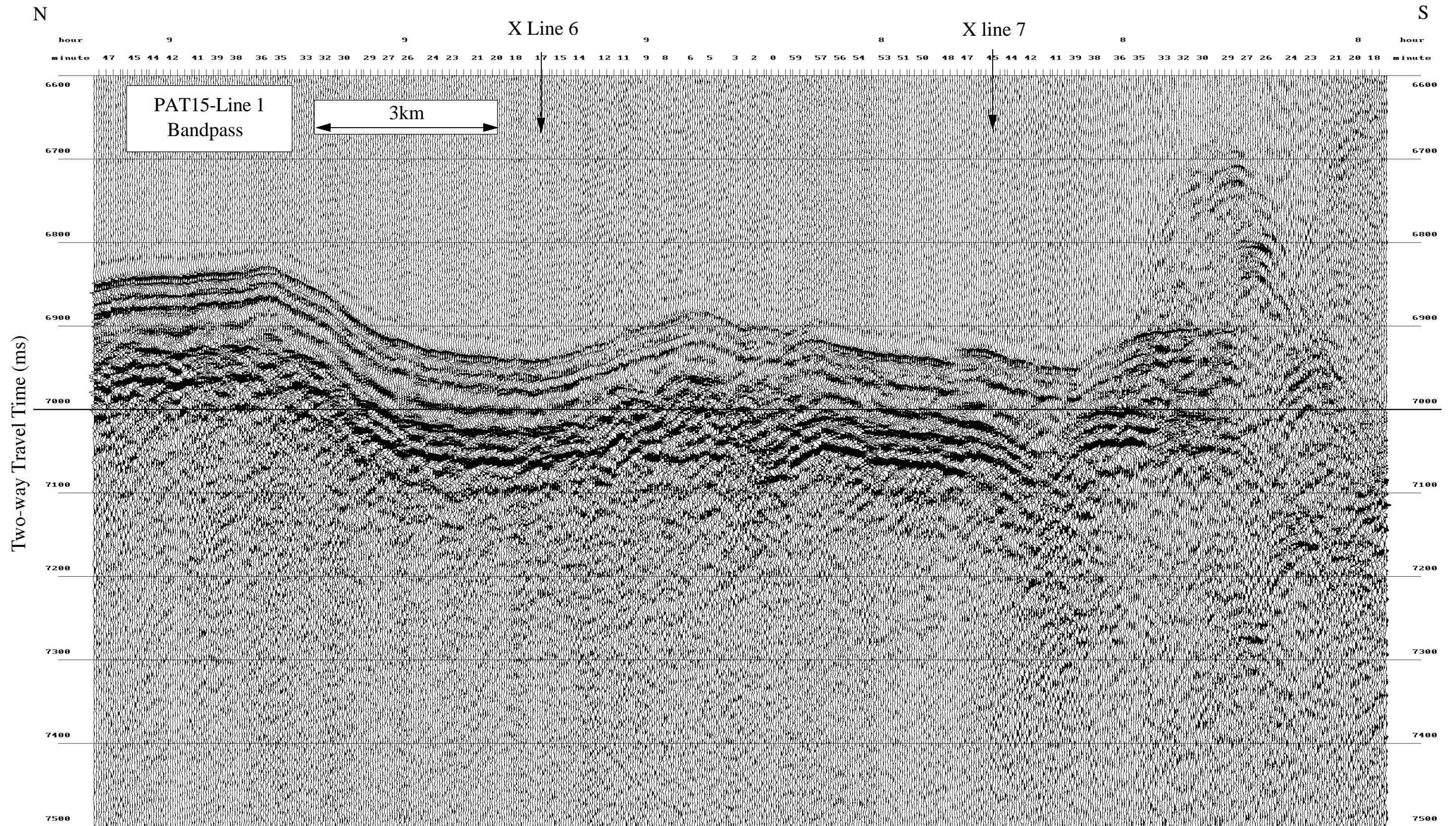


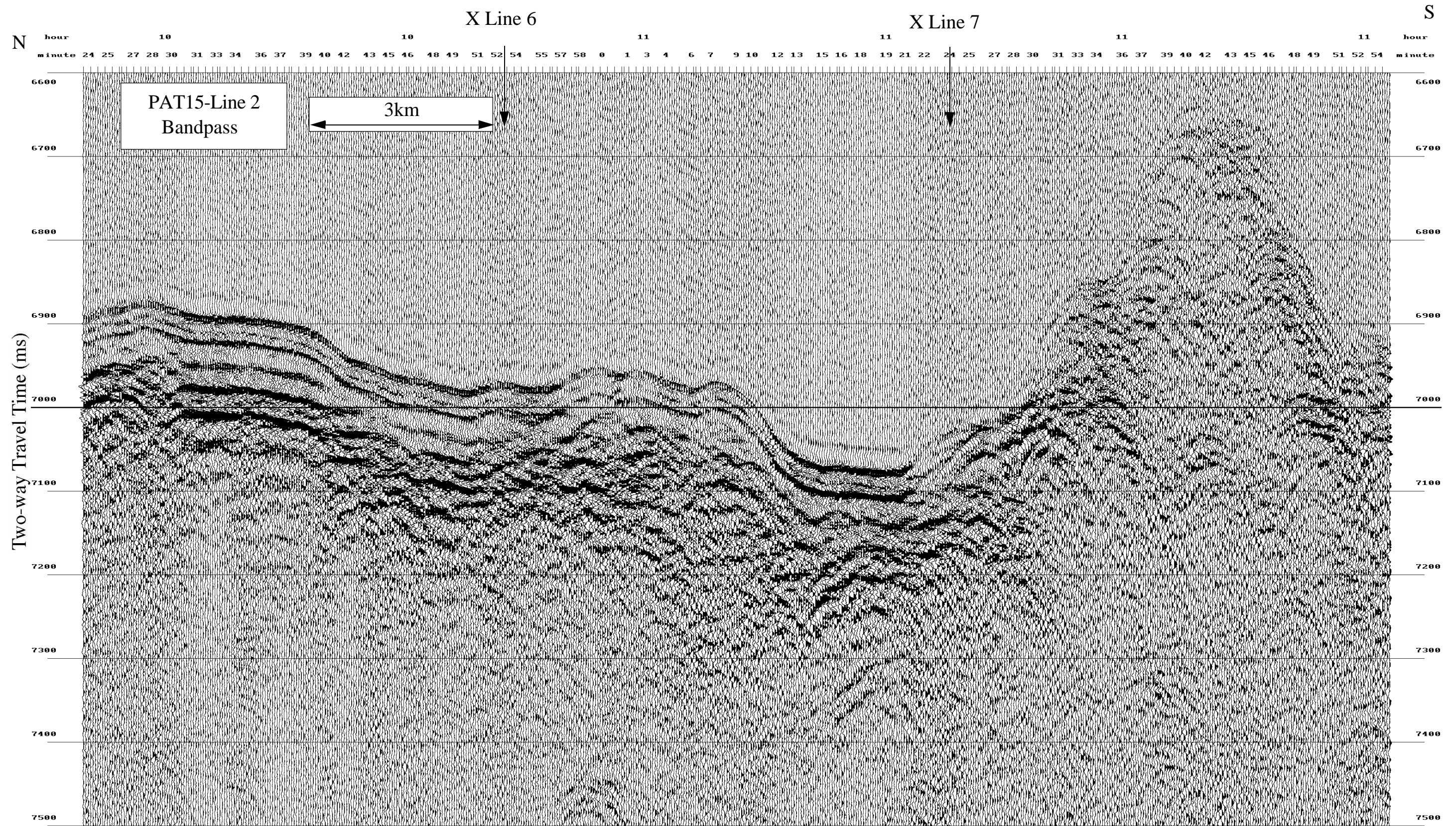


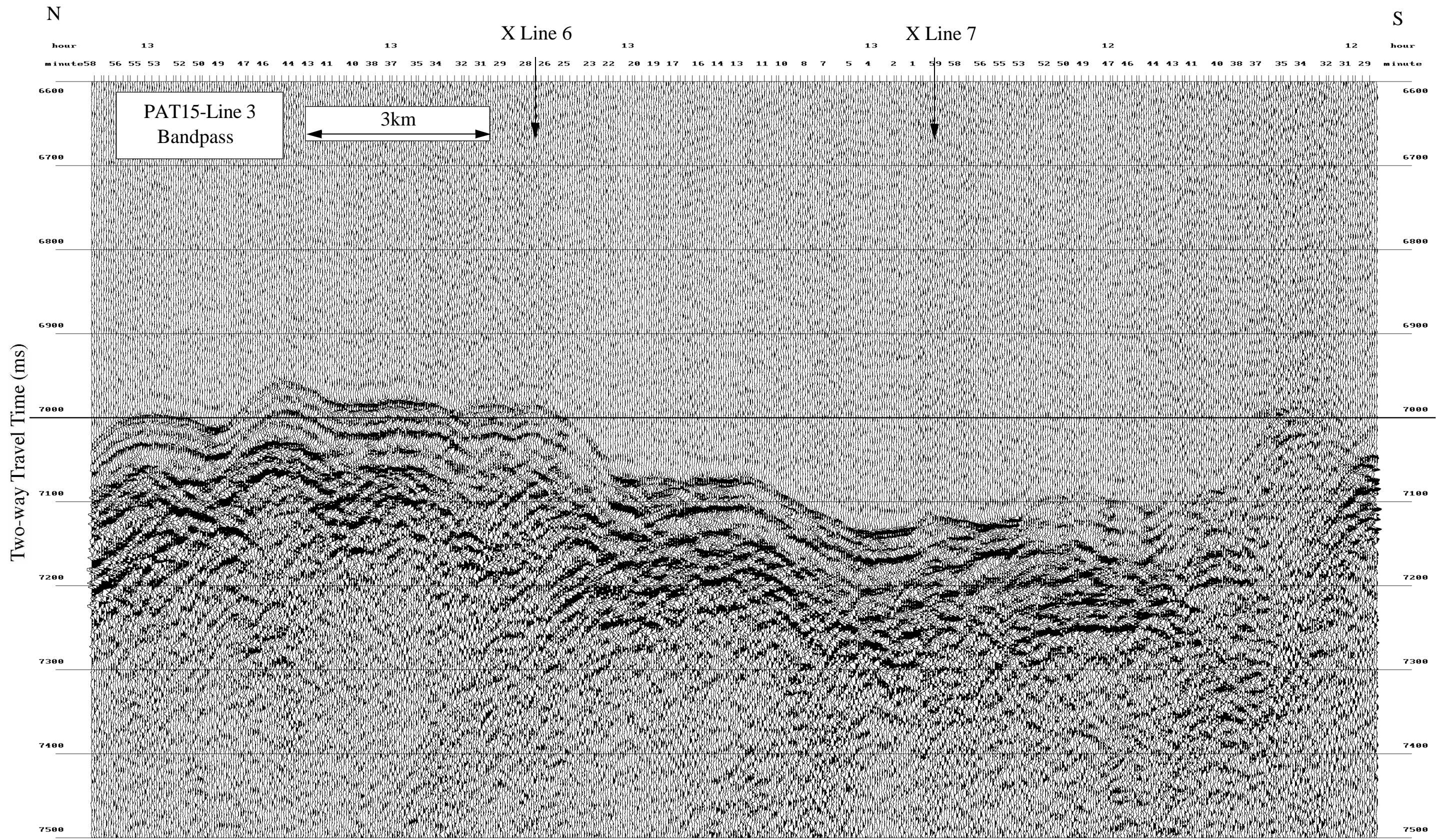


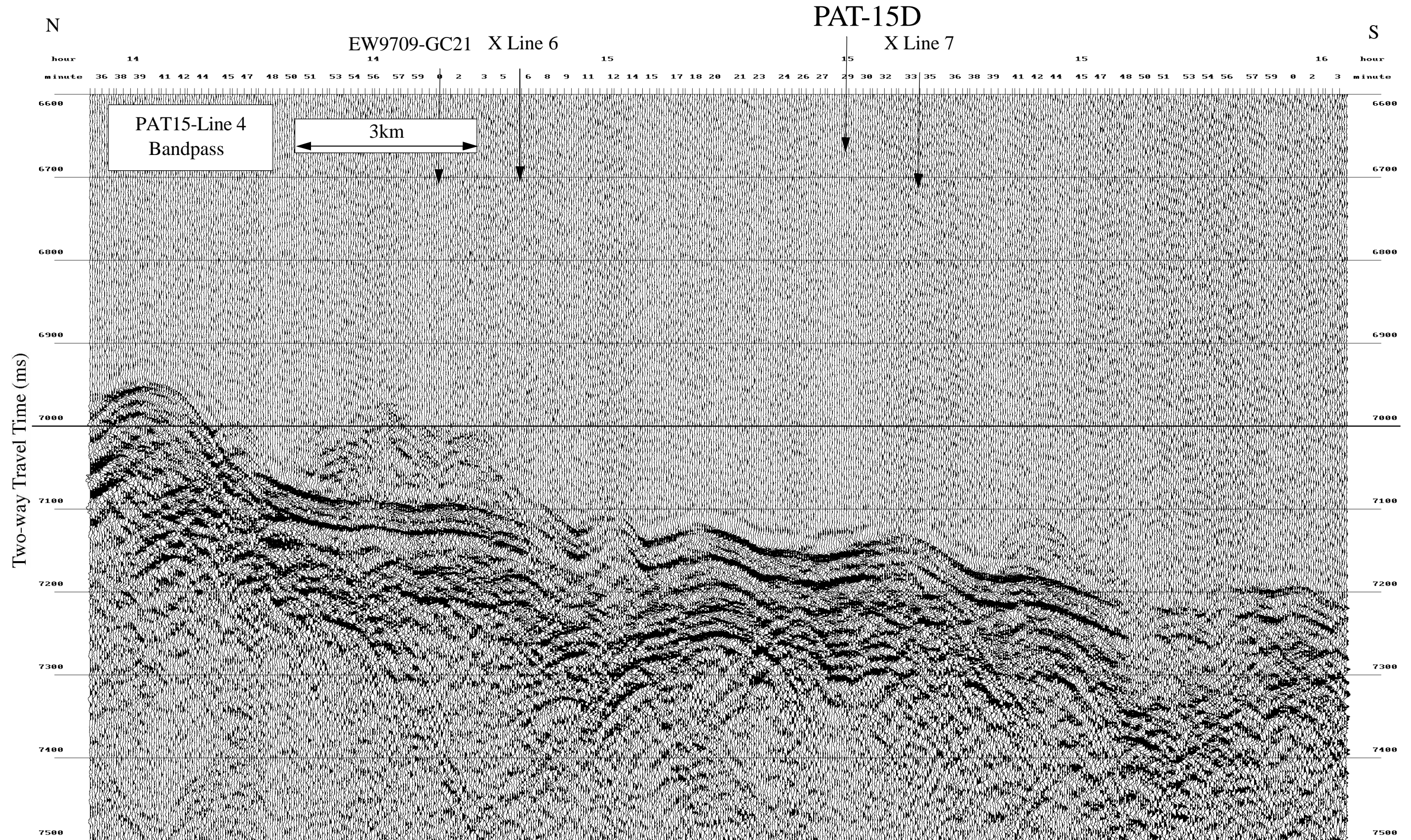


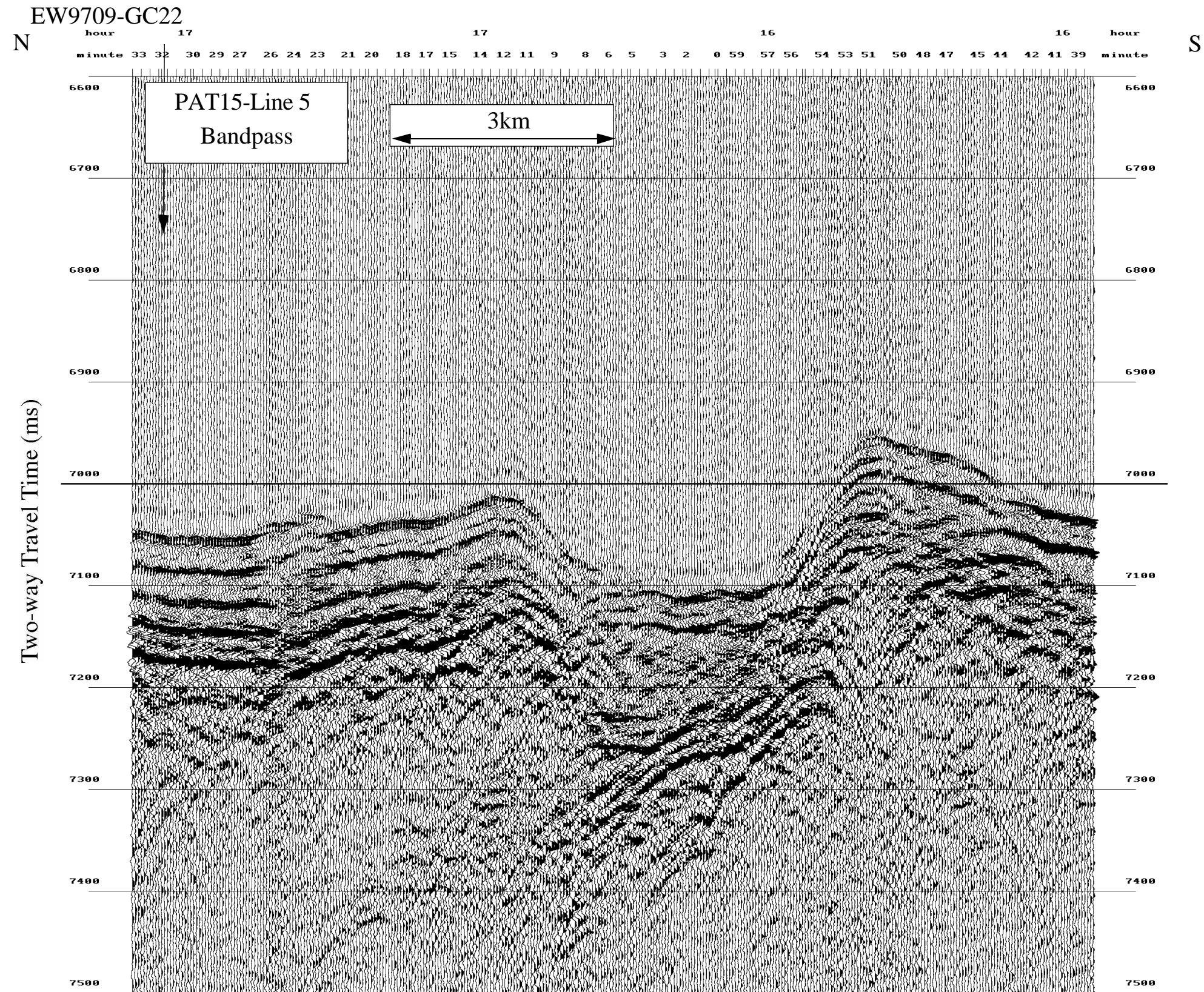


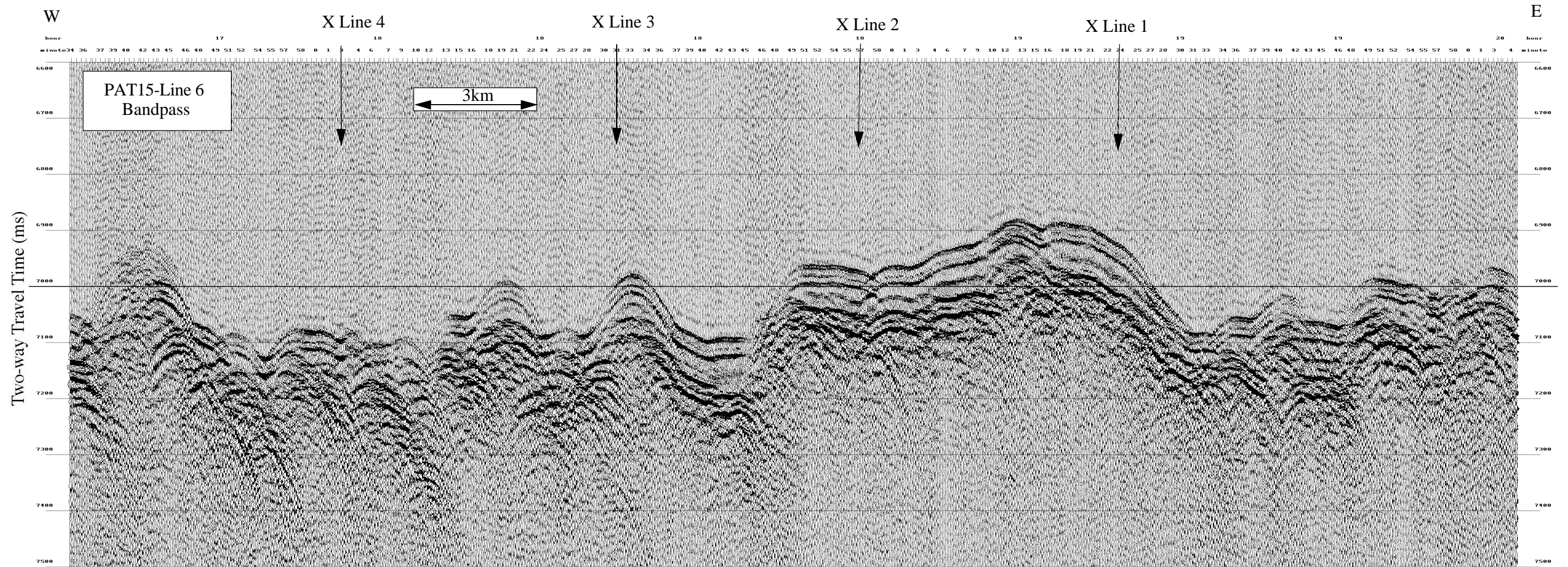


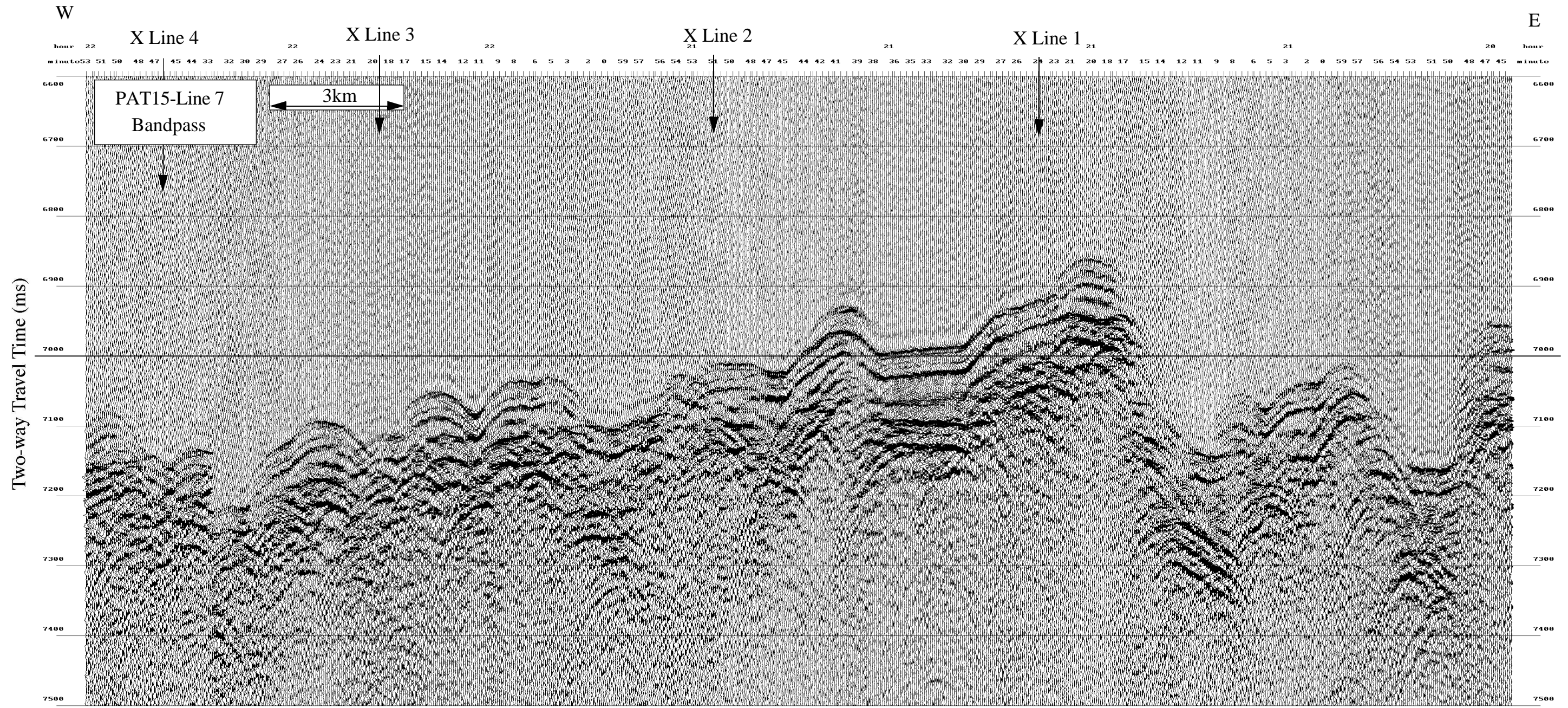


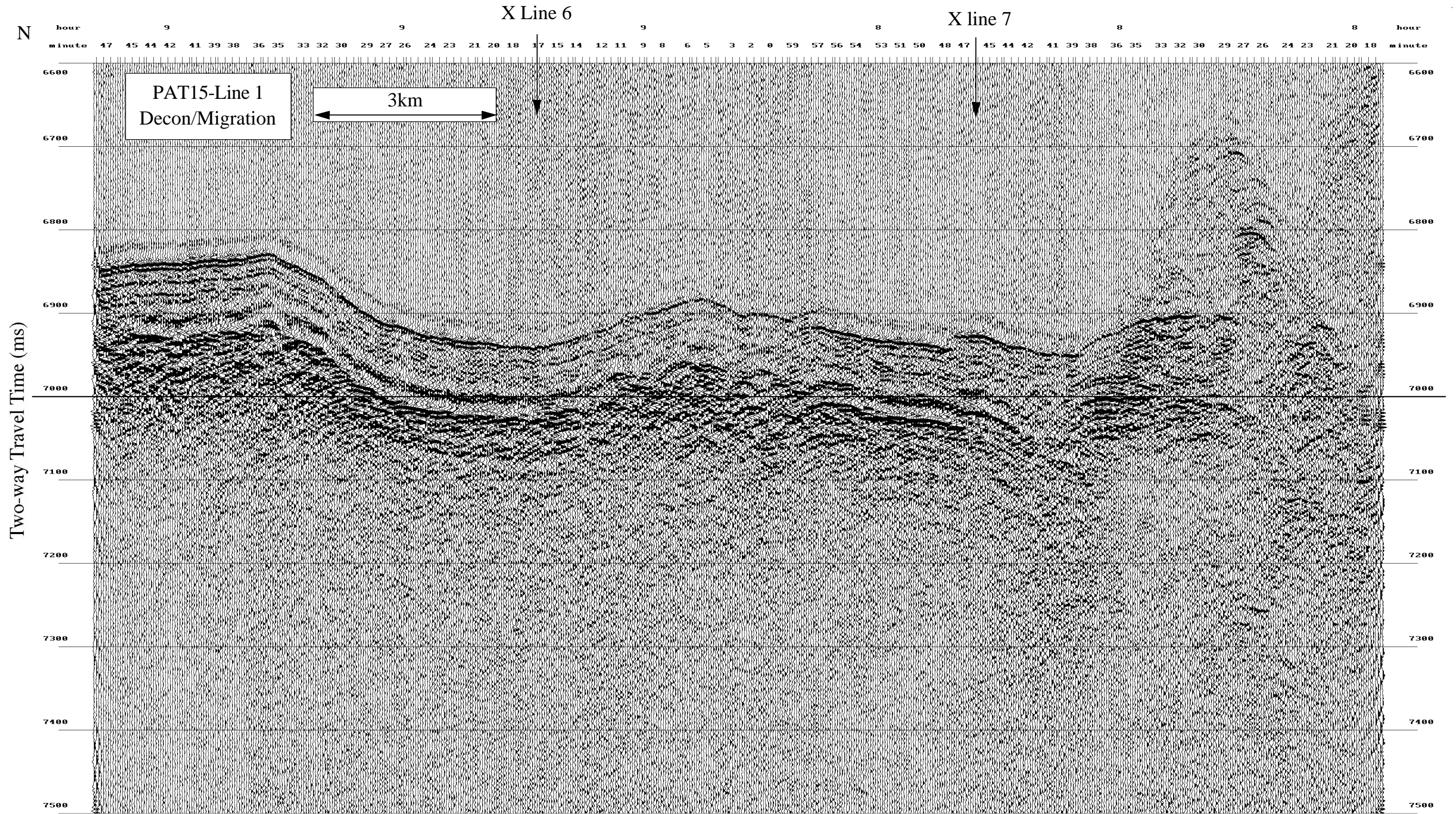


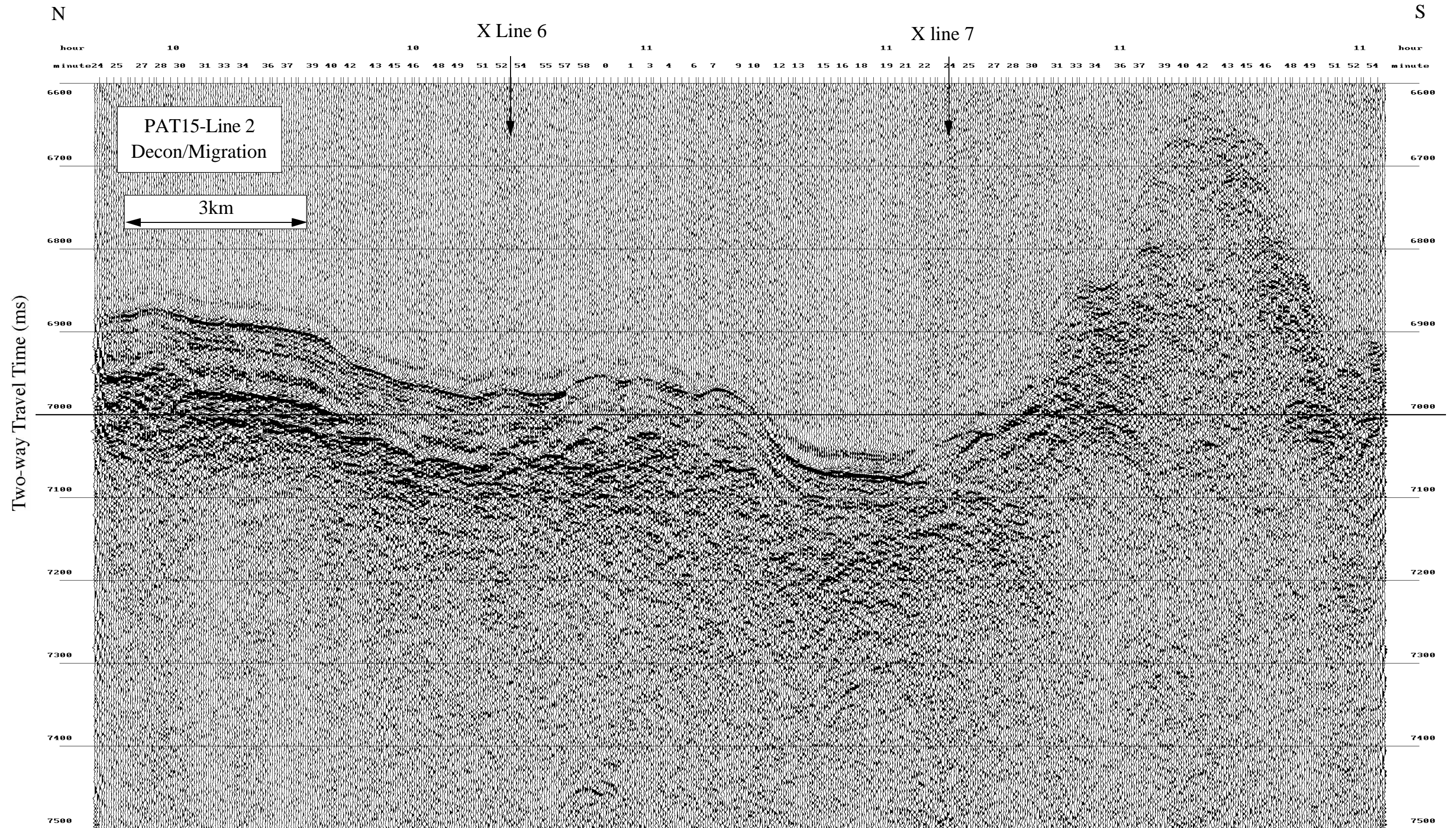


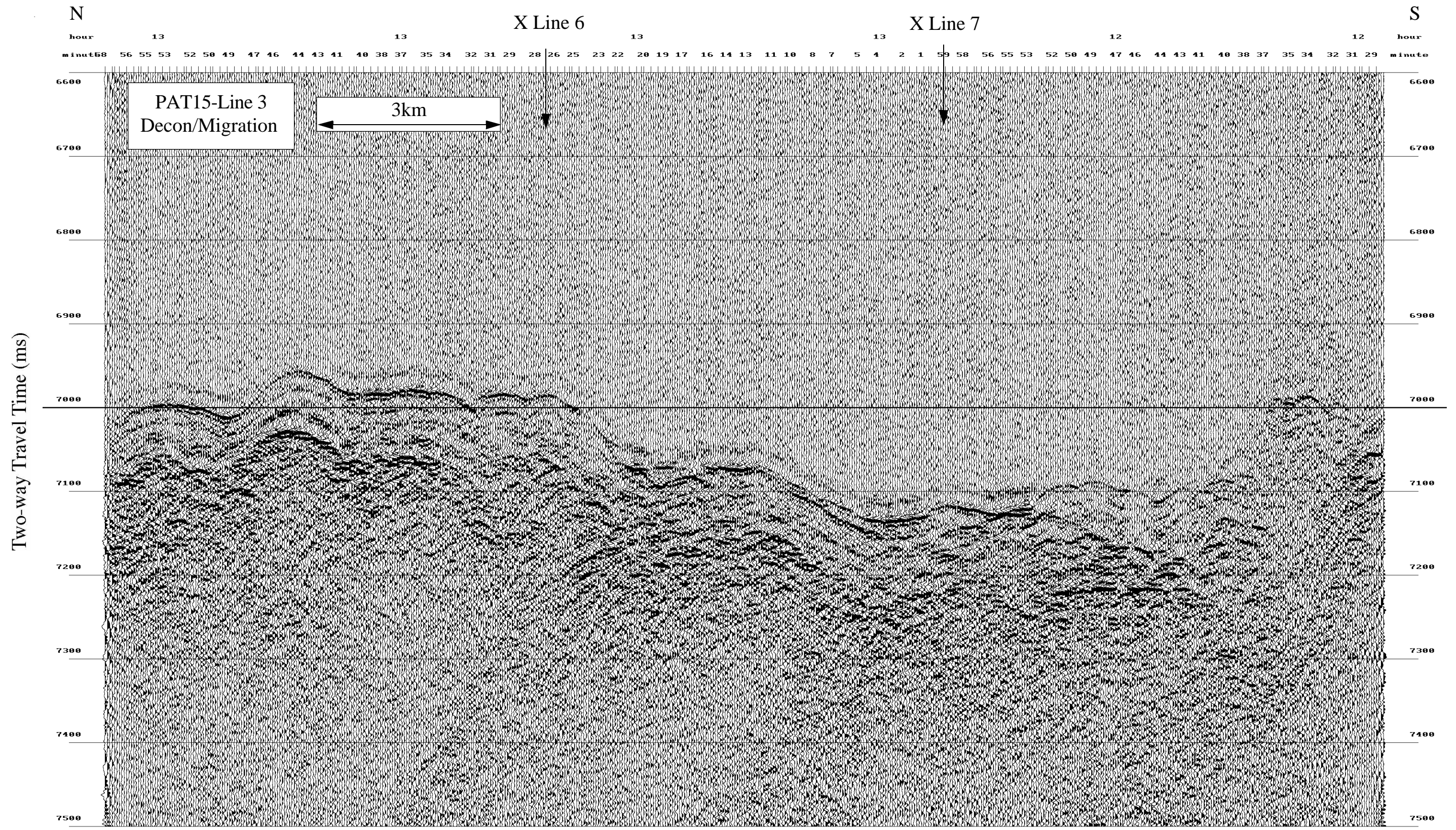












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