Cover Page

Report 7087-03 App. D

Associated NRC RAI 02.05.04-5

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GeoVision 7087-03

APPENDIX D

ACOUSTIC TELEVIEWER BASED CALIPER LOGS

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AD-3 upper section 440
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BHTV DATA PROCESSING
RGLDIP vsn 6.2
ACOUSTIC CALIPER LOG

23 Jan 2008

CH2M HILL

Borehole: AD-1

PEF-LNP COLA

top of borehole.....
East: _
North: _
Elev: _

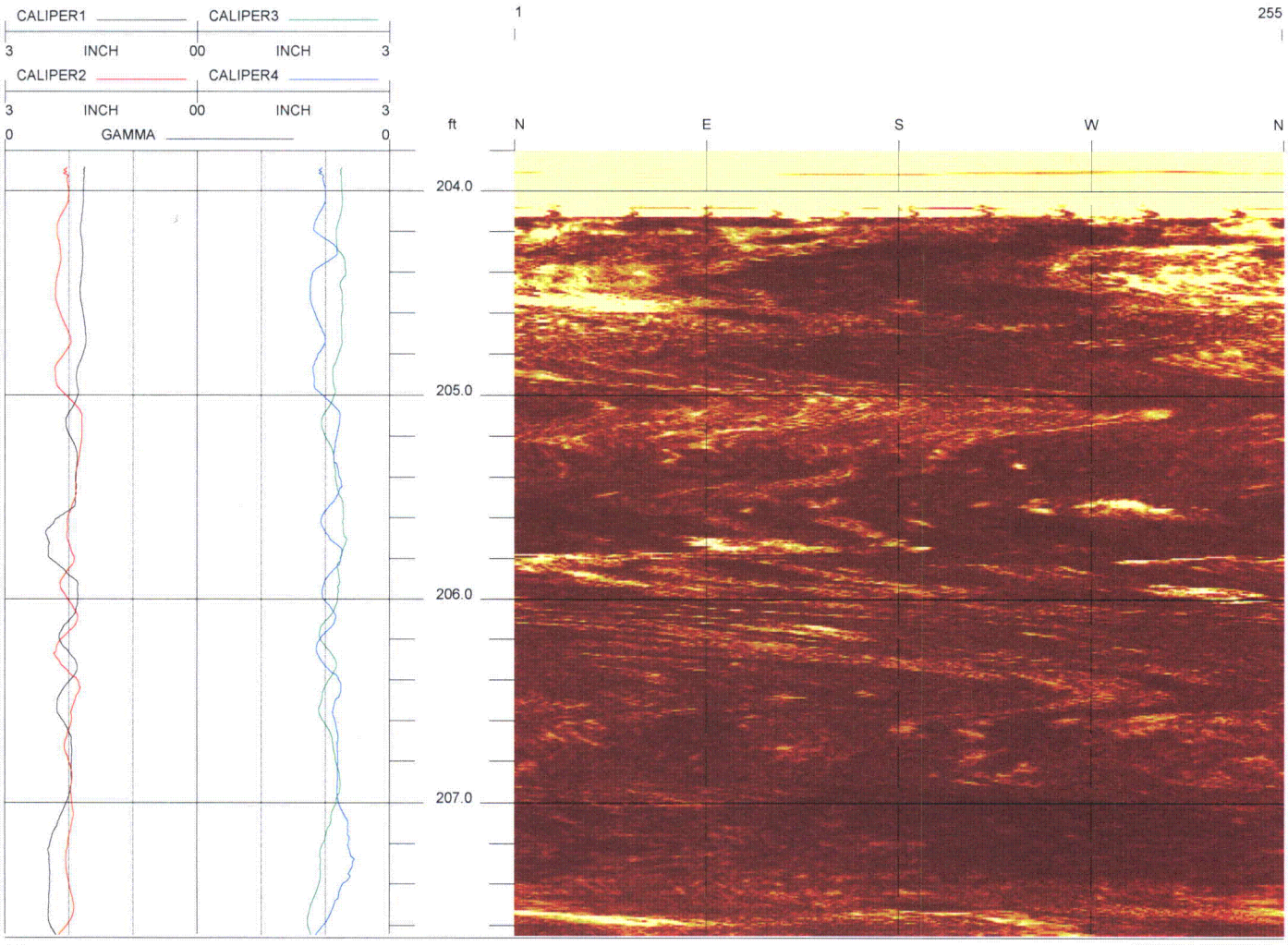
North ref. is true
Depth units are feet
Vertical scale: 1/10

Zone from 348.440 to 203.800ft

Borehole diam: 4.000inch
Vertical = borehole-axis
Image: Amplitude

Depth interval 0.008ft, Filter length 0.120ft

REFLECTANCE

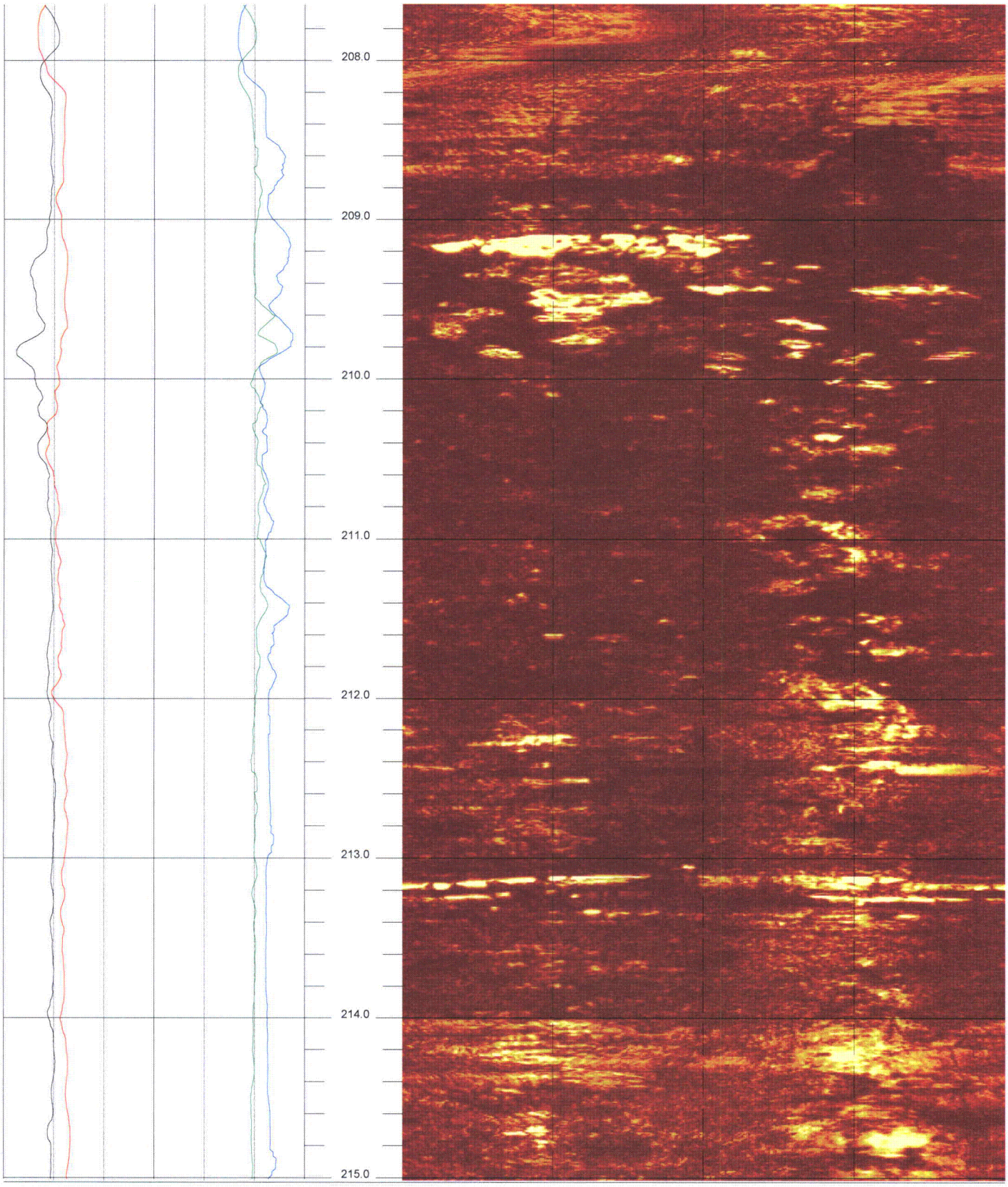


AD-1

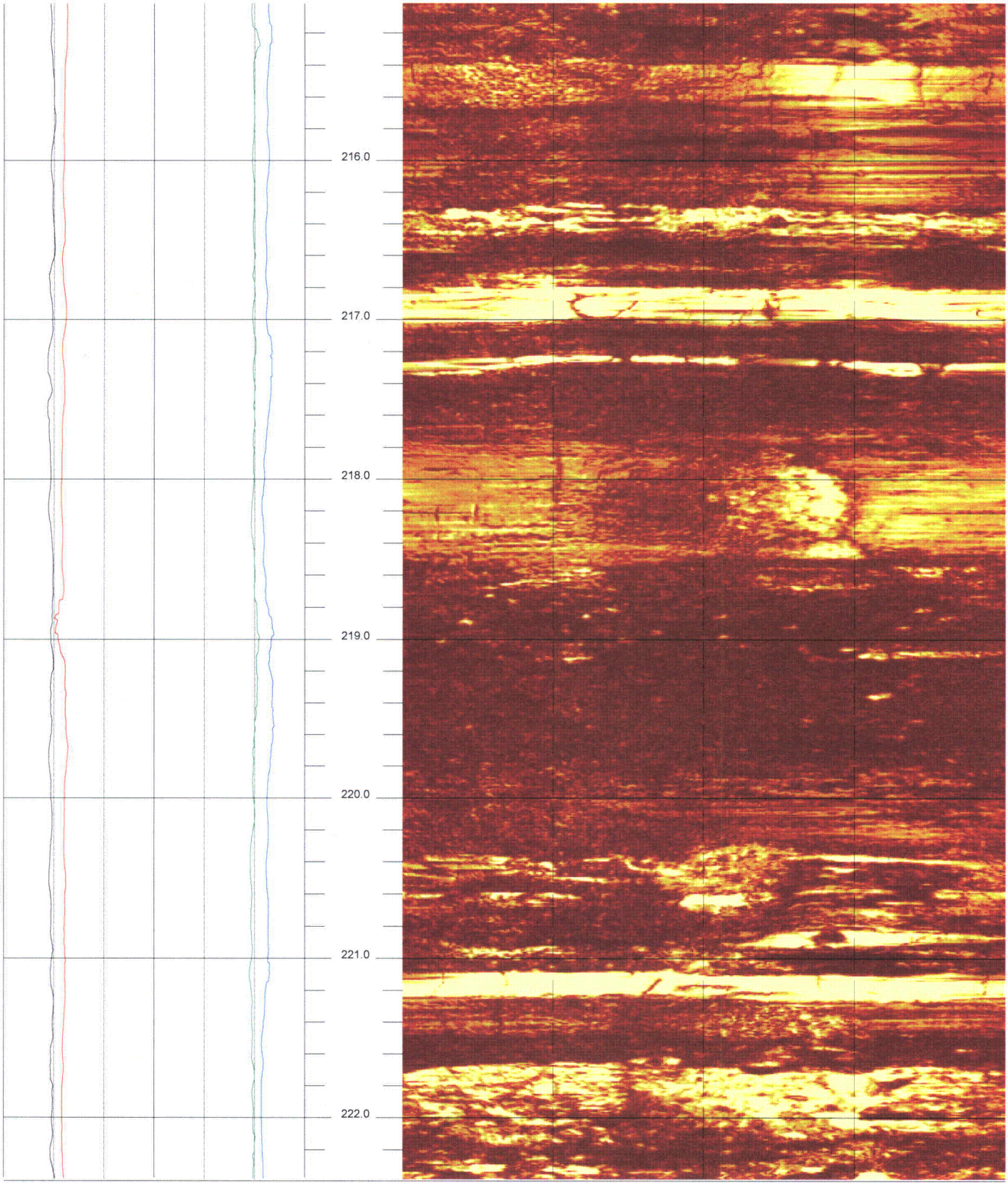
207.648 to 203.800ft

1

PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 1 of 21



PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 2 of 21



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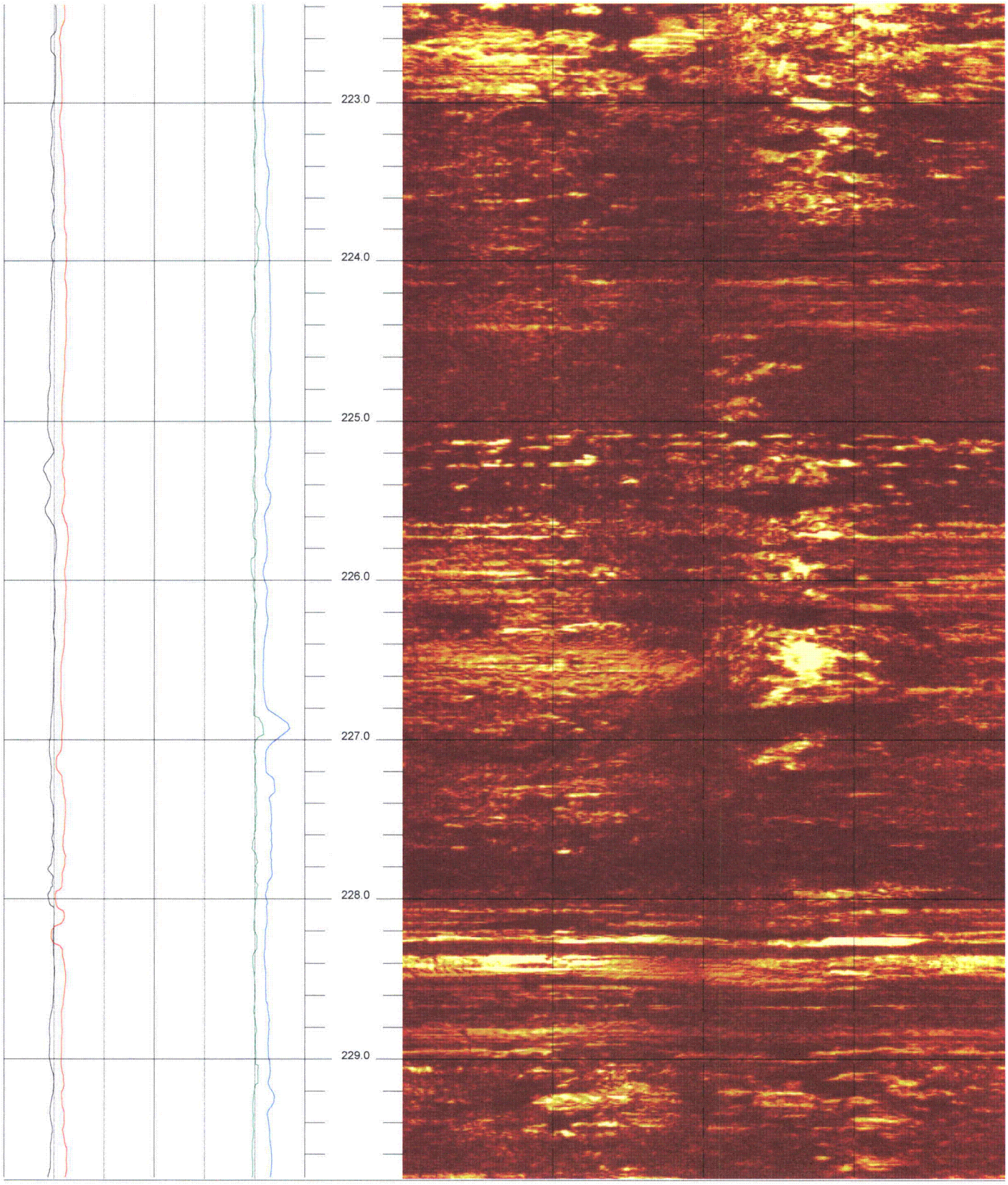

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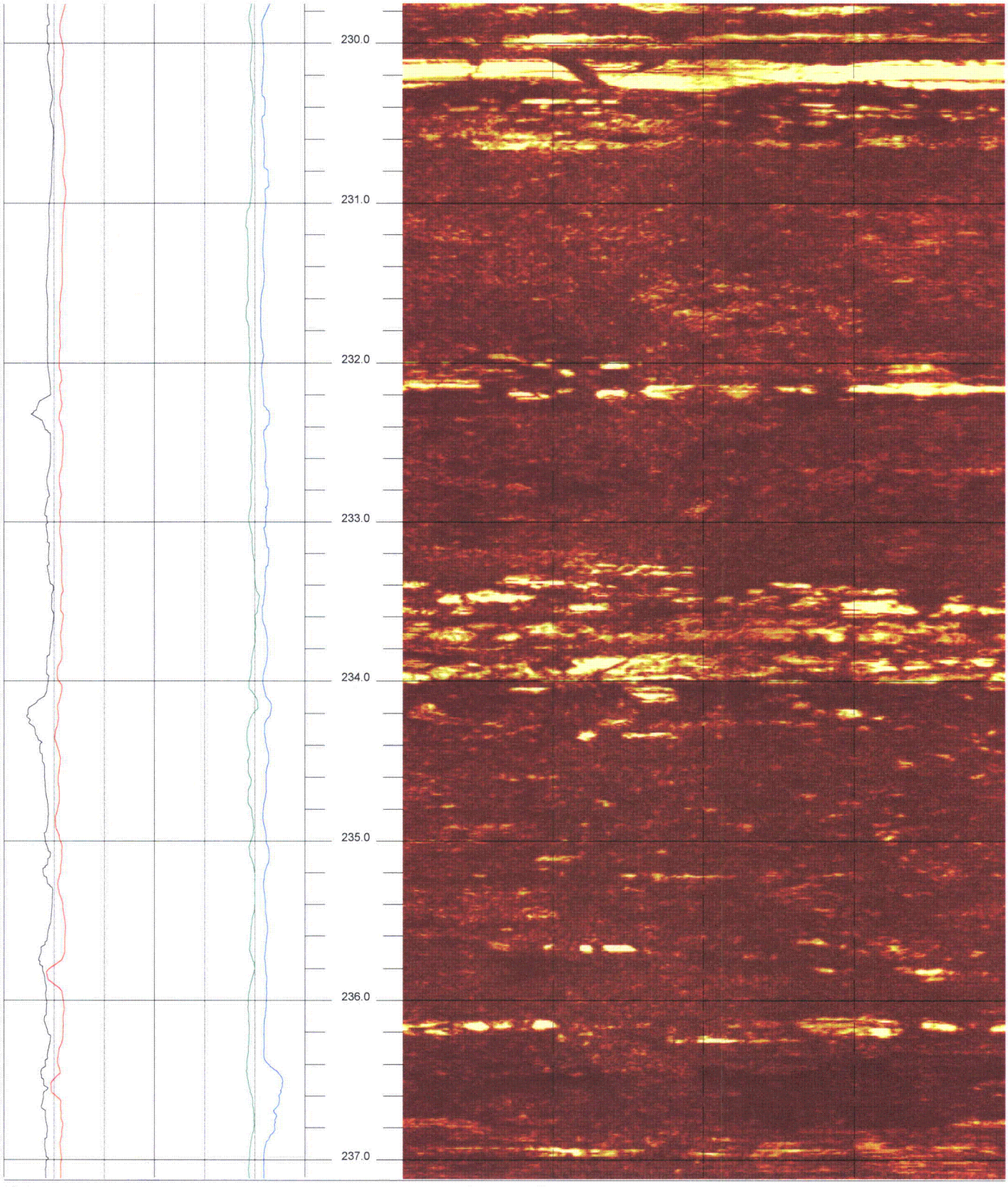

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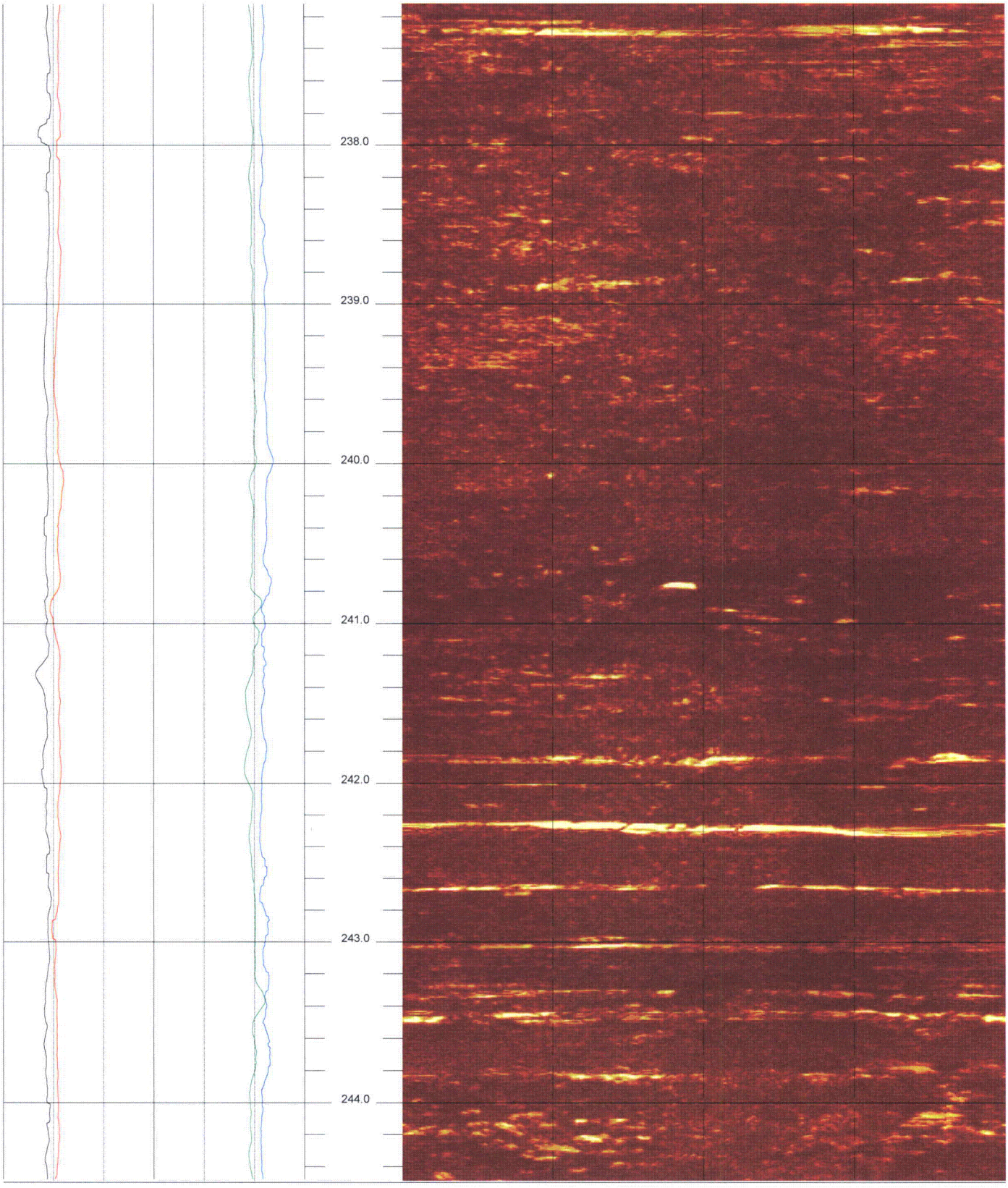

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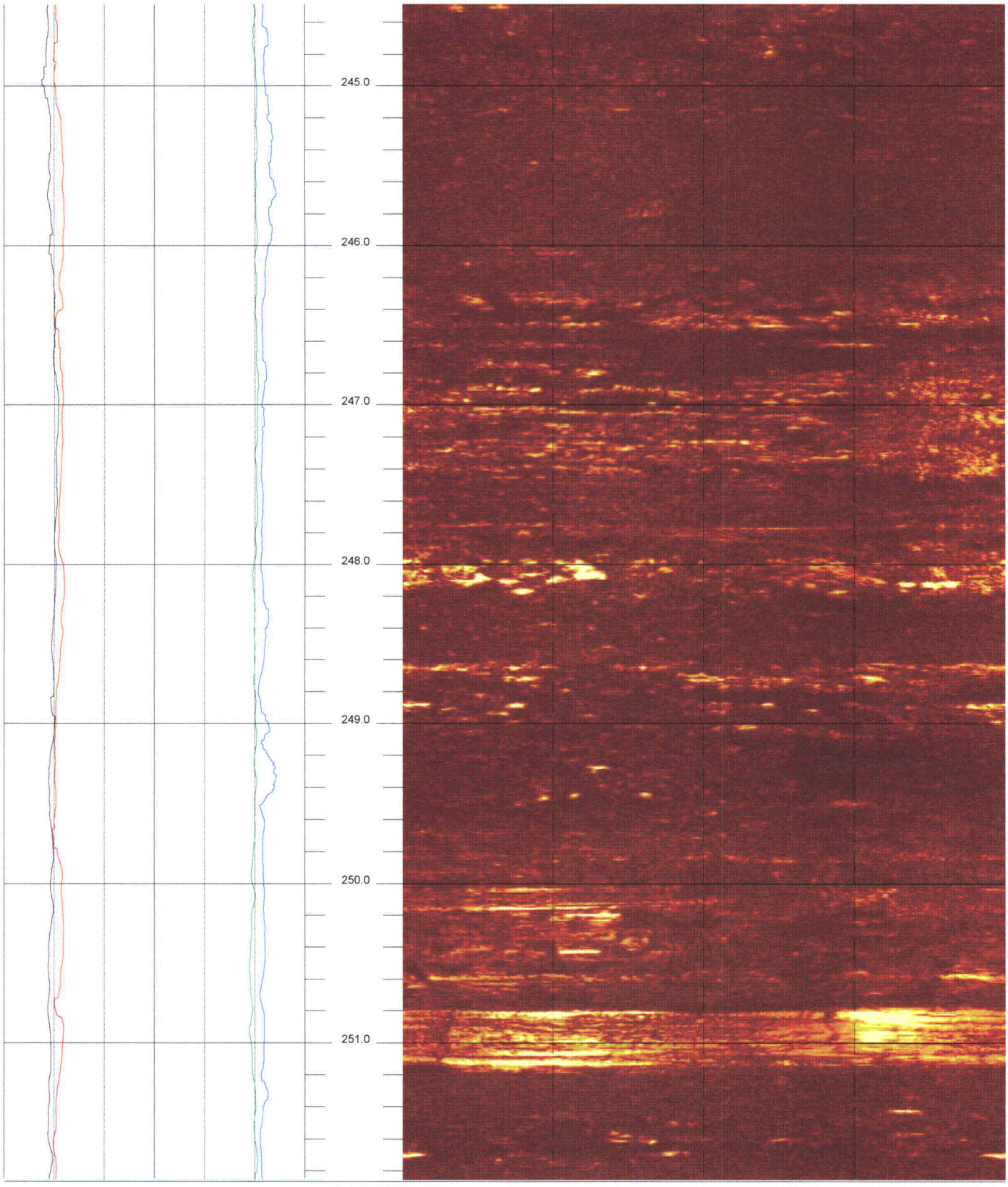

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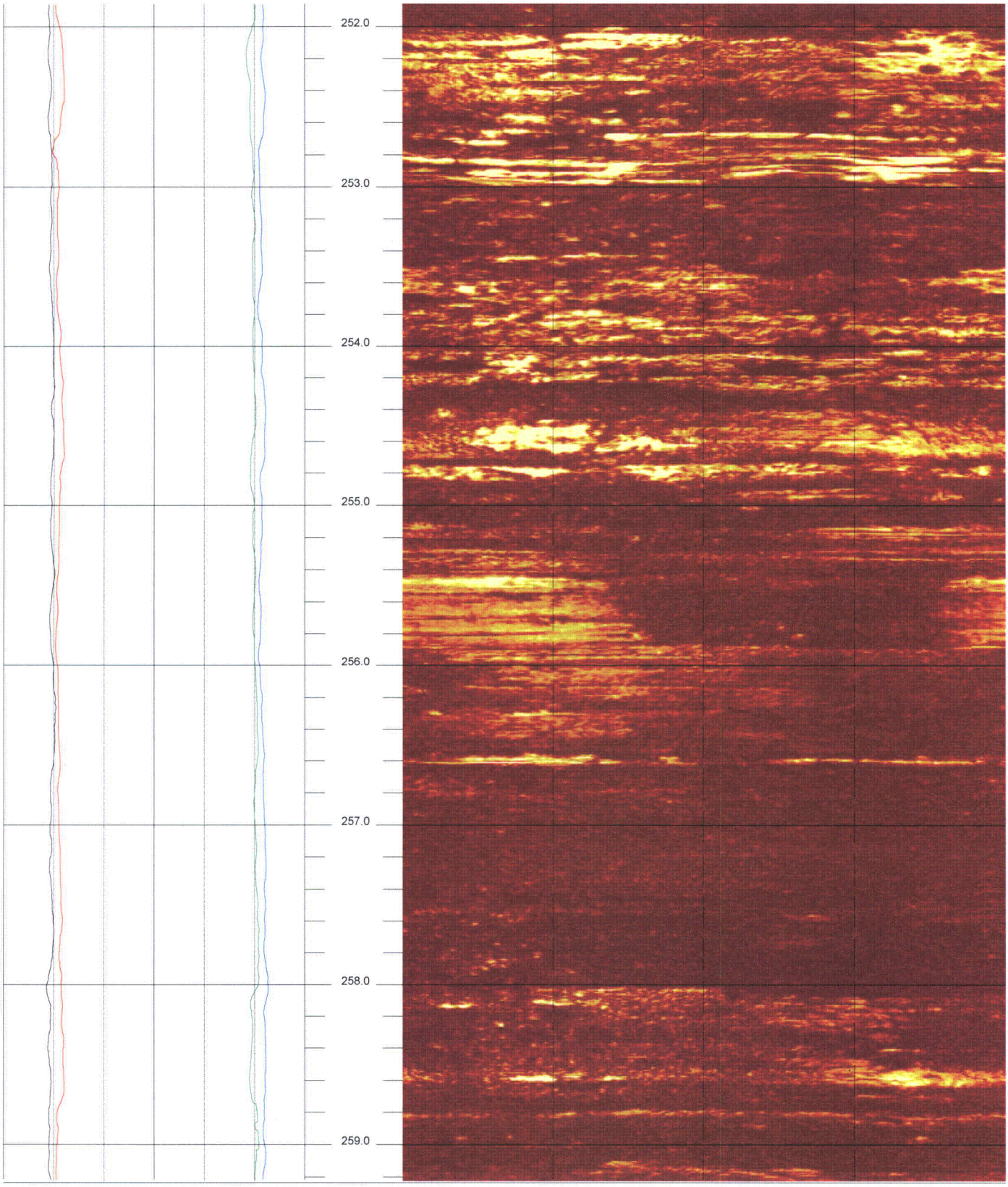

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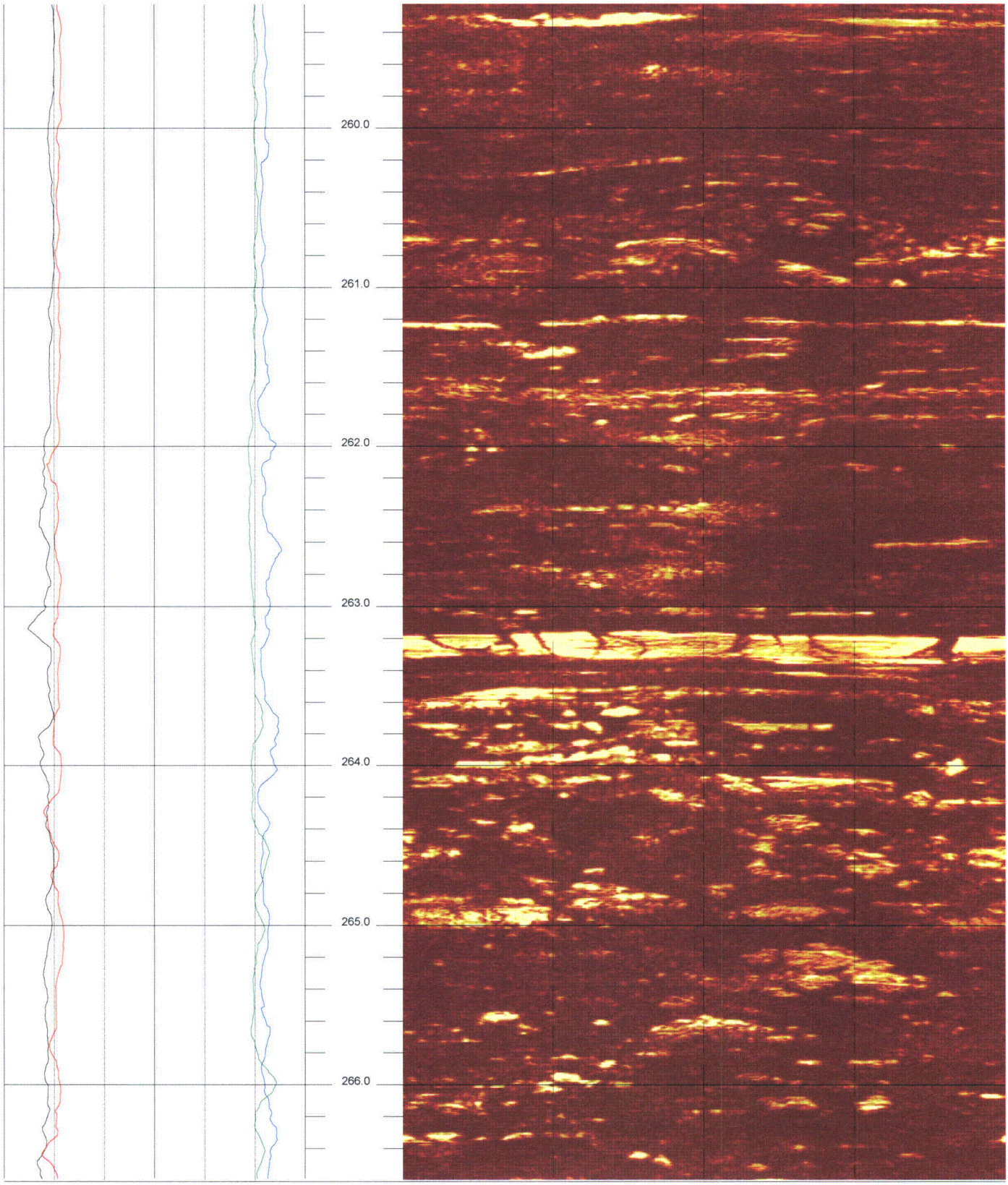

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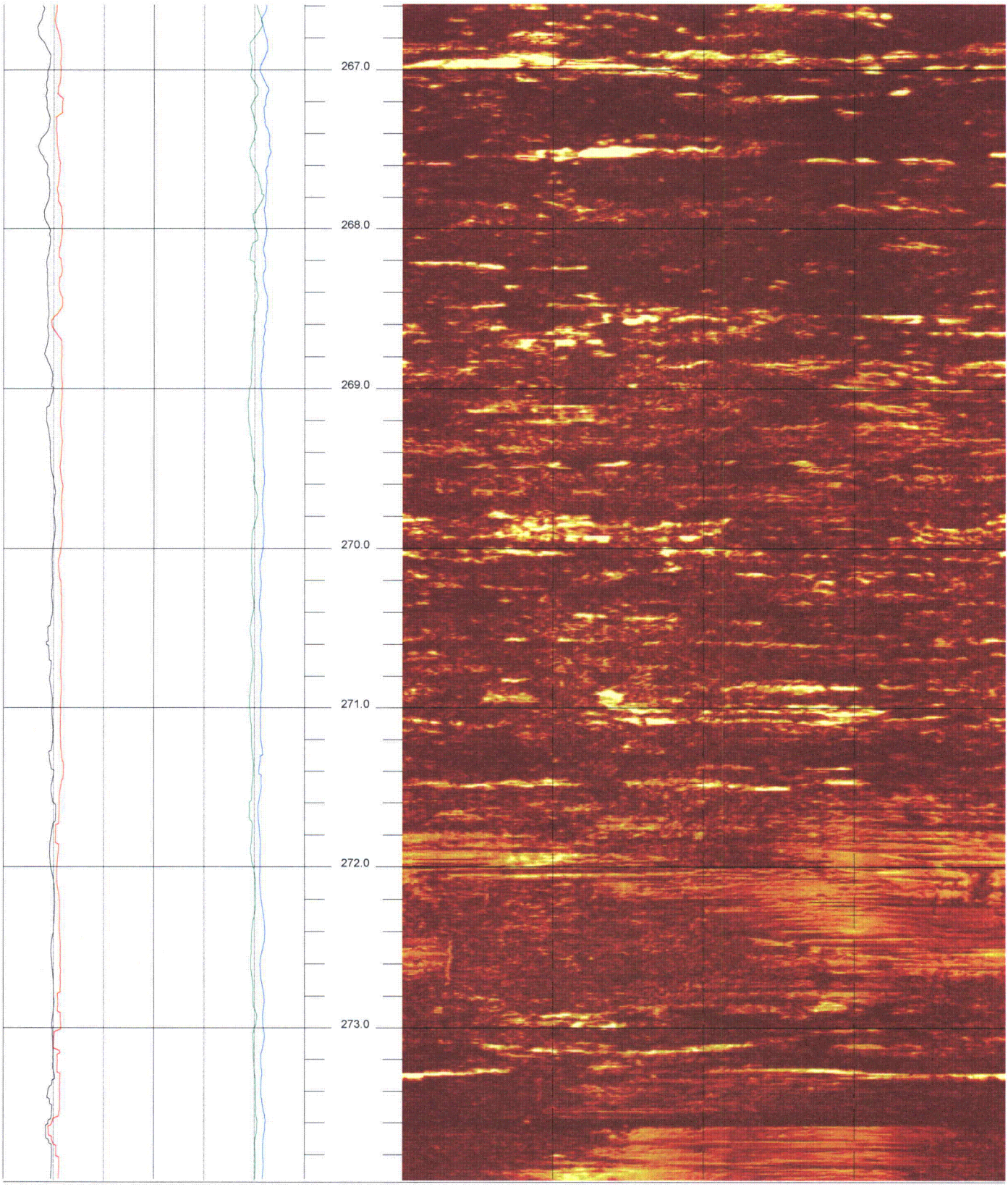

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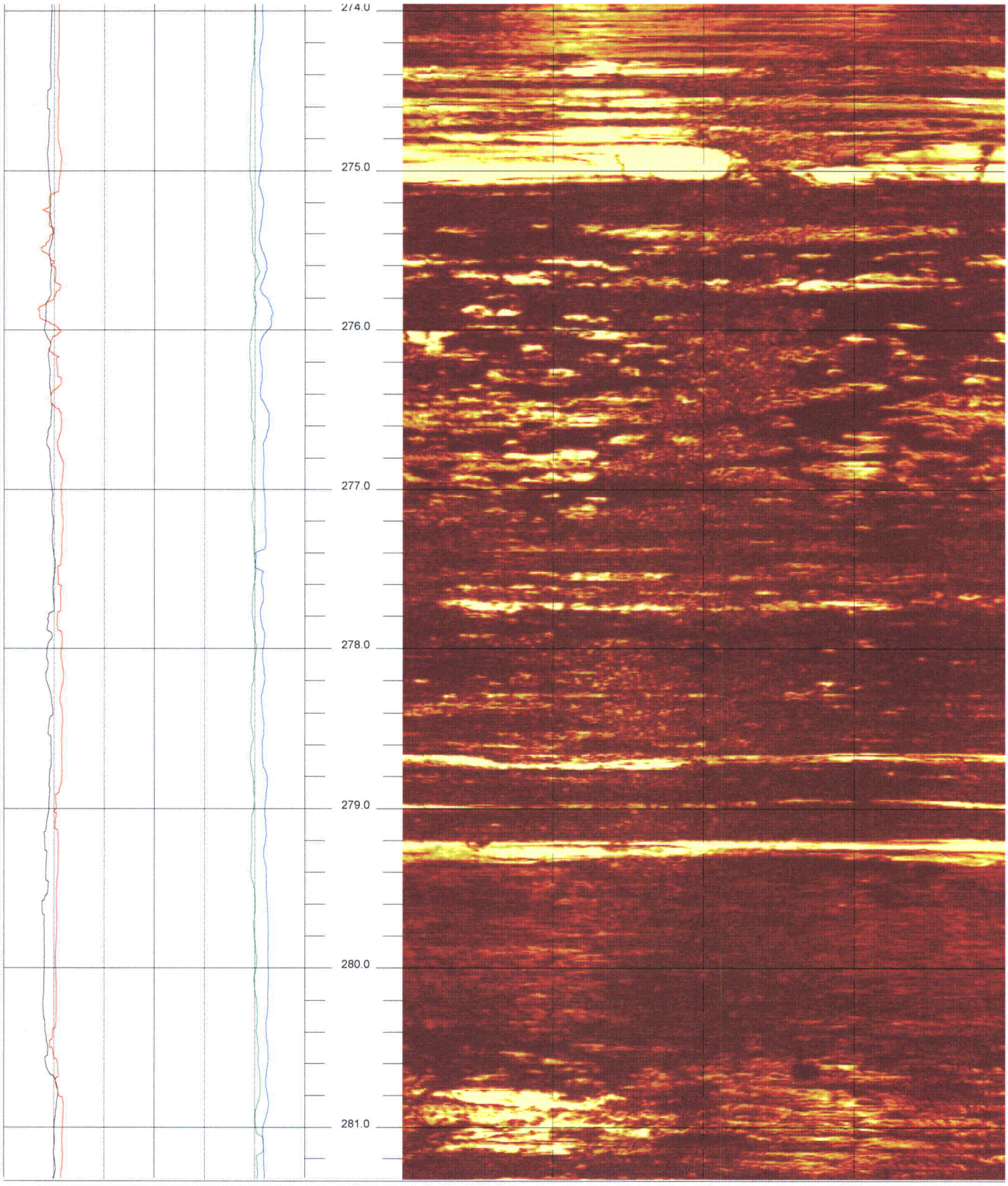

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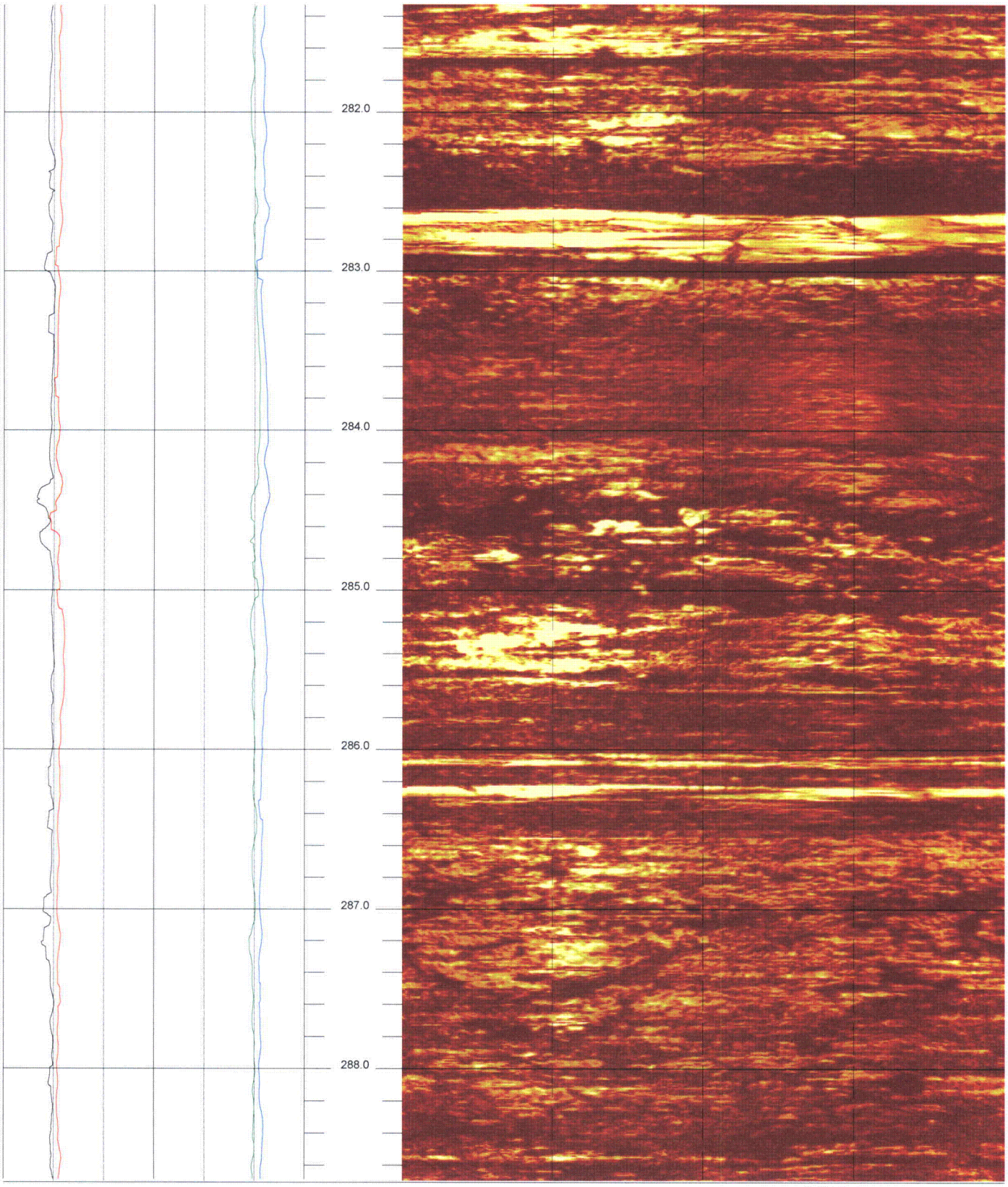
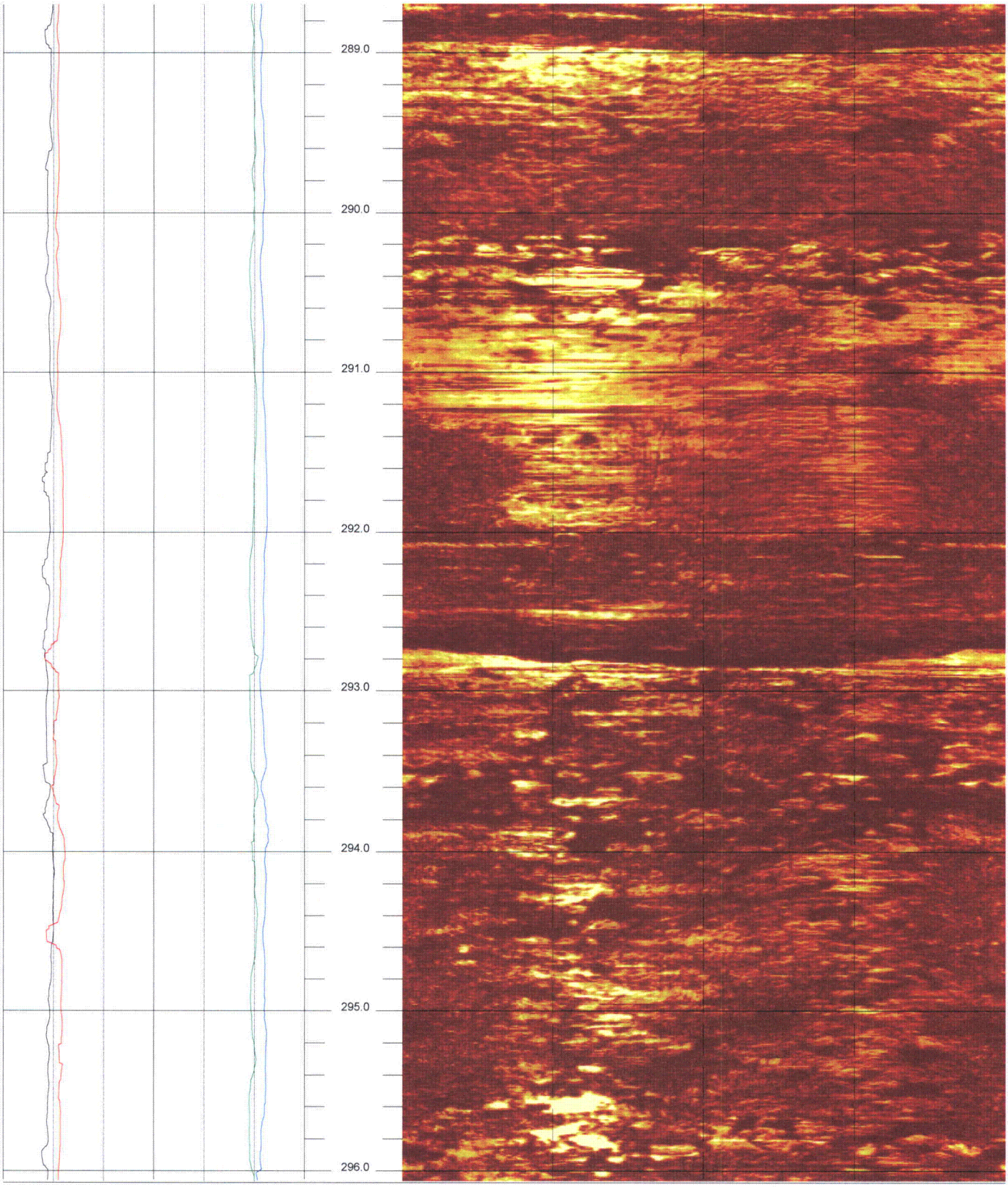
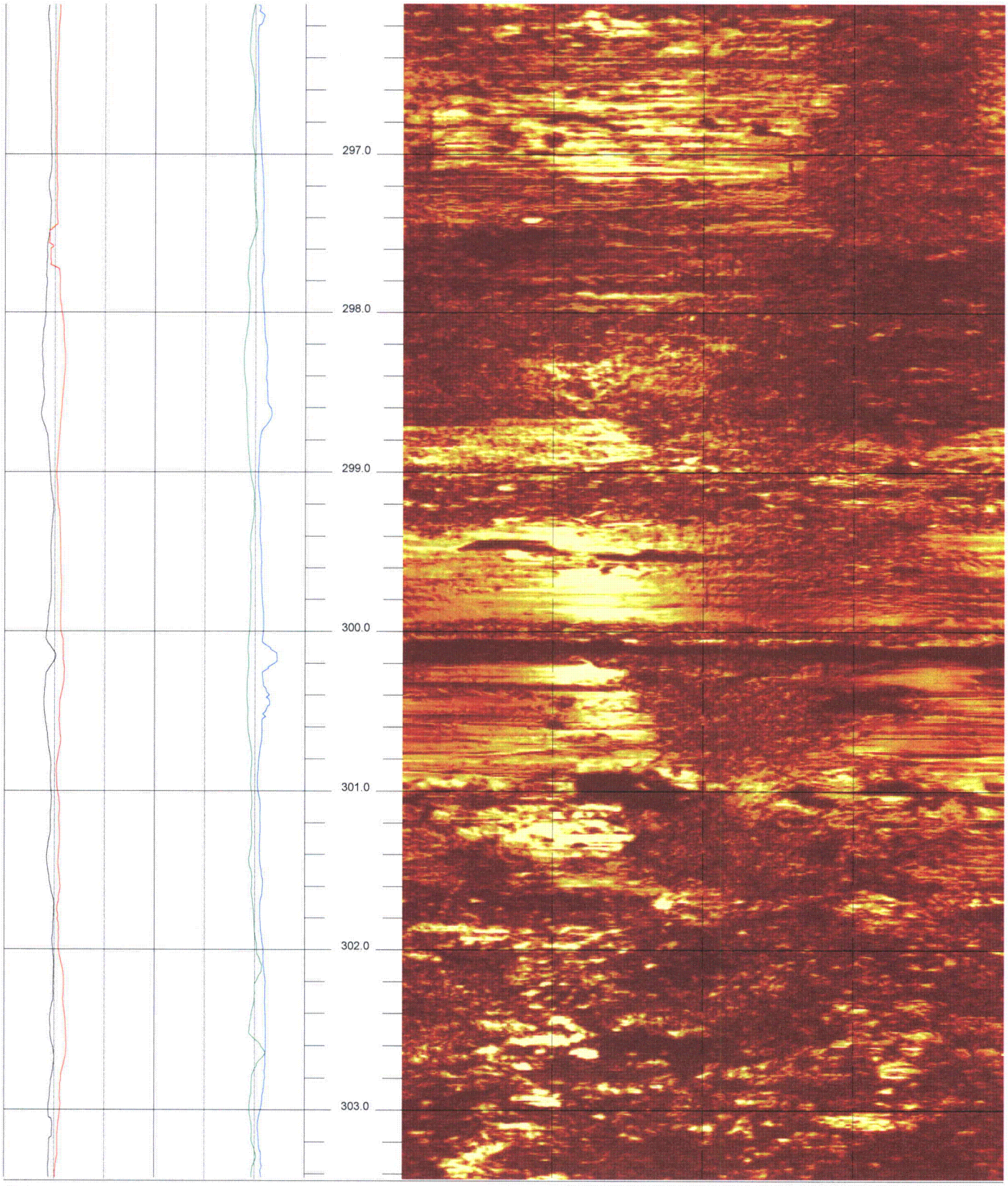


PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 12 of 21



PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 13 of 21



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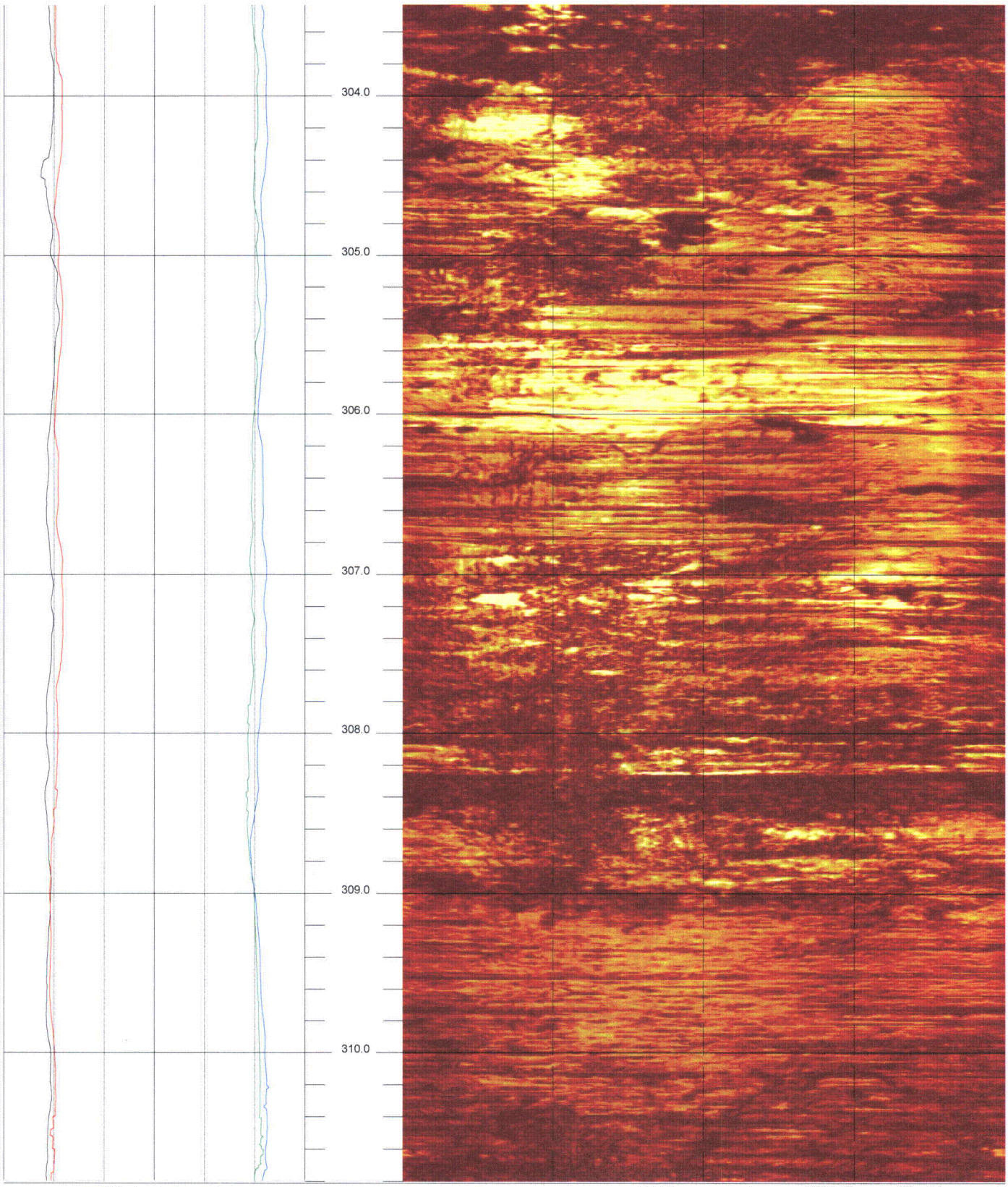

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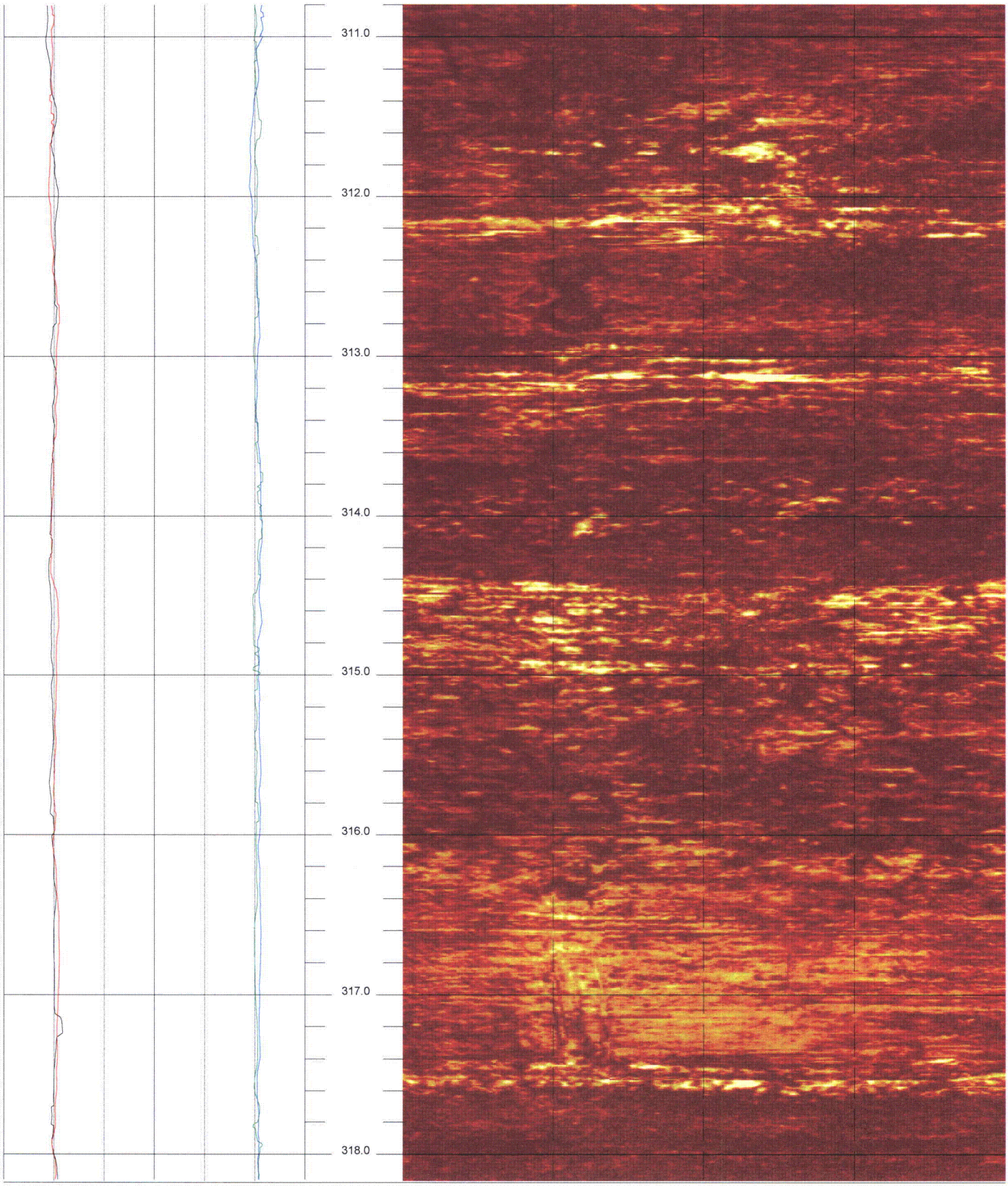

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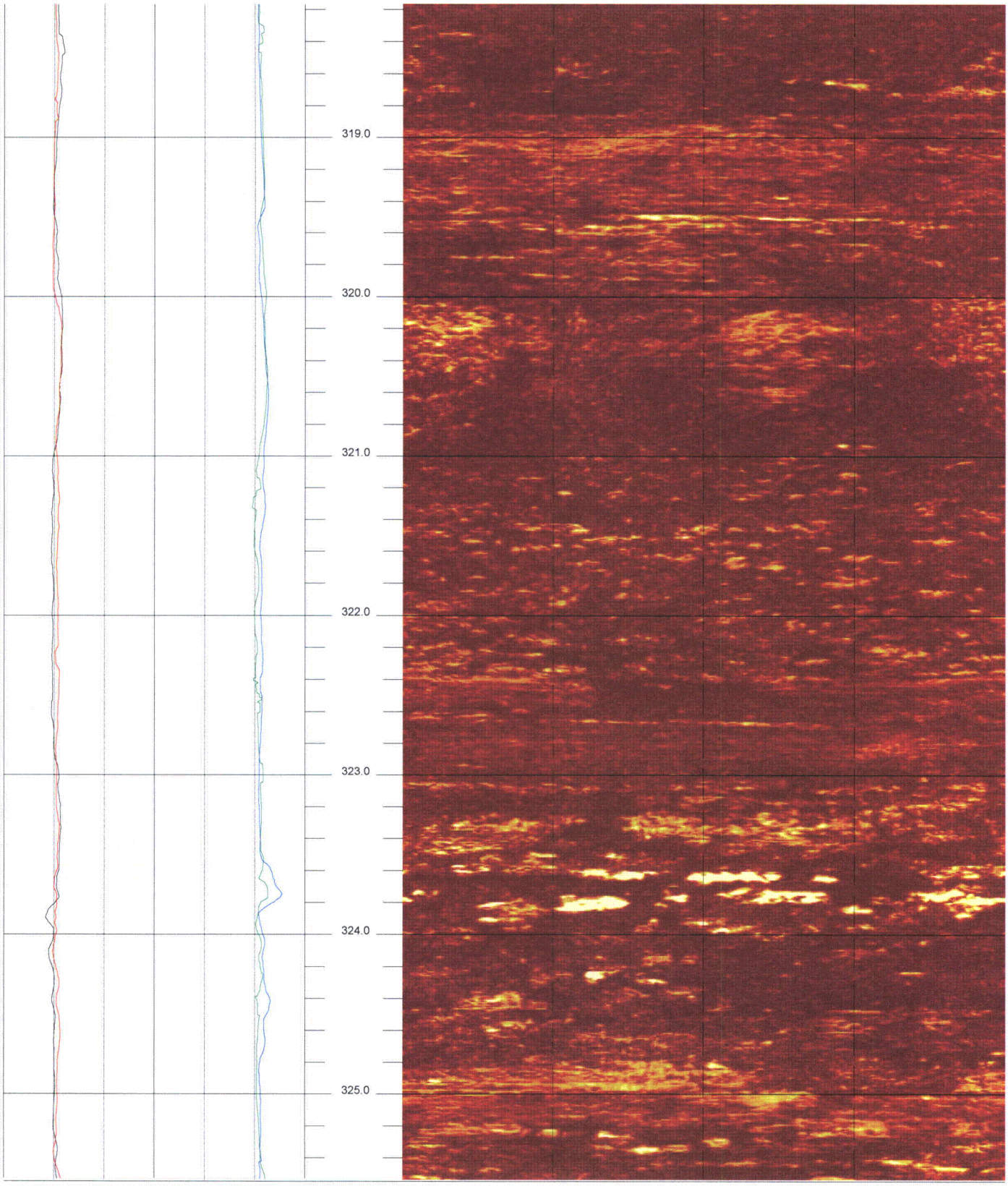
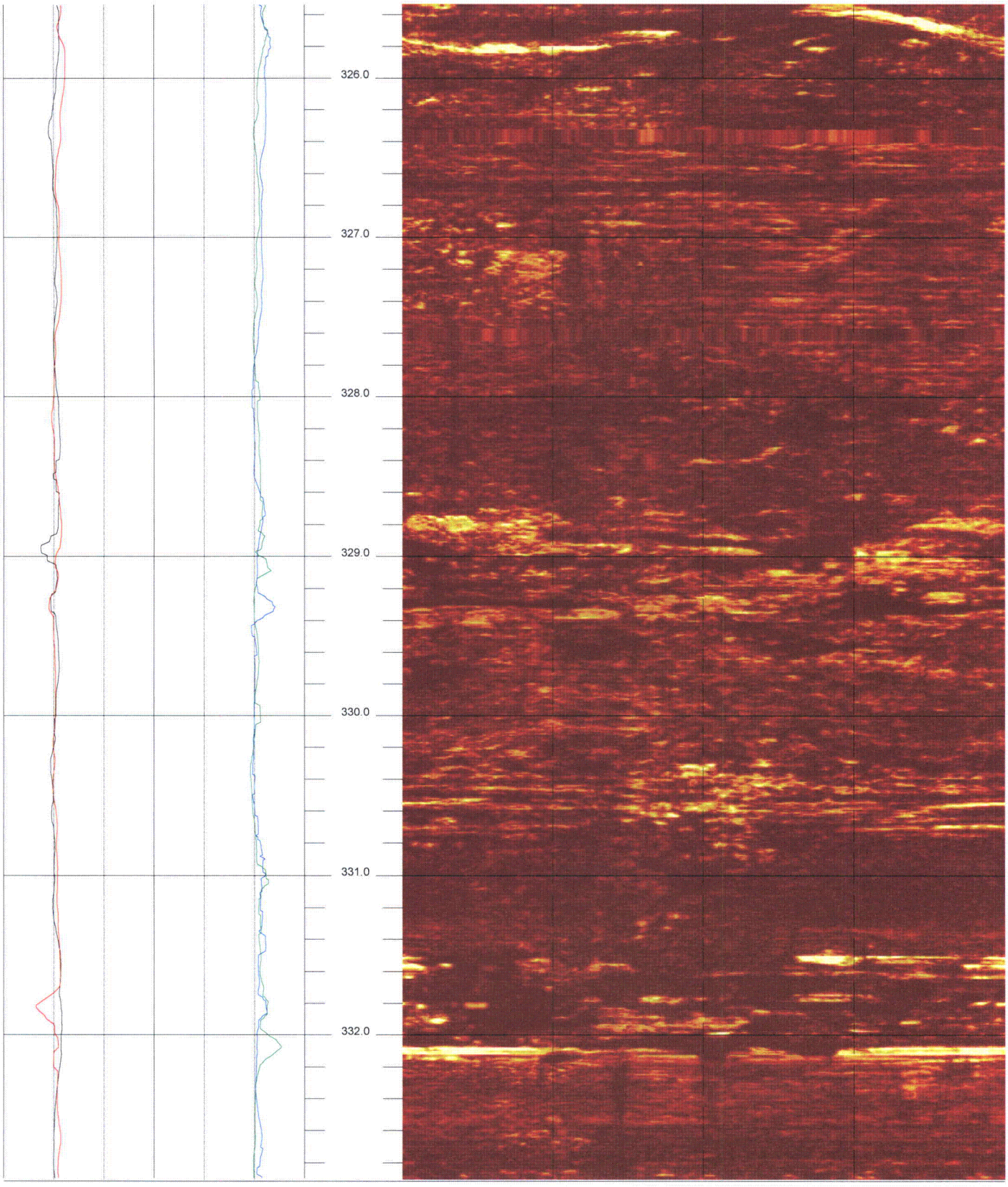
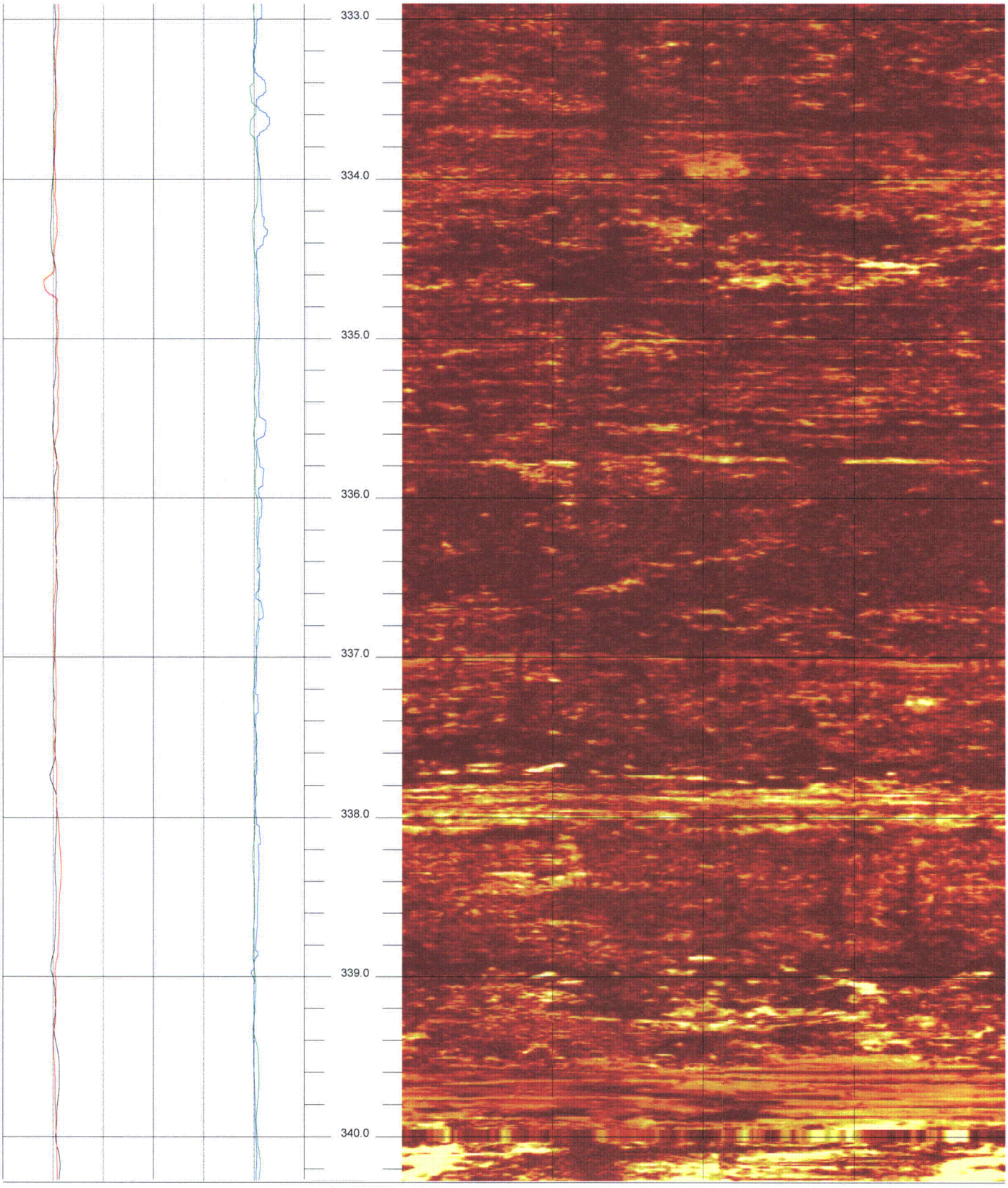


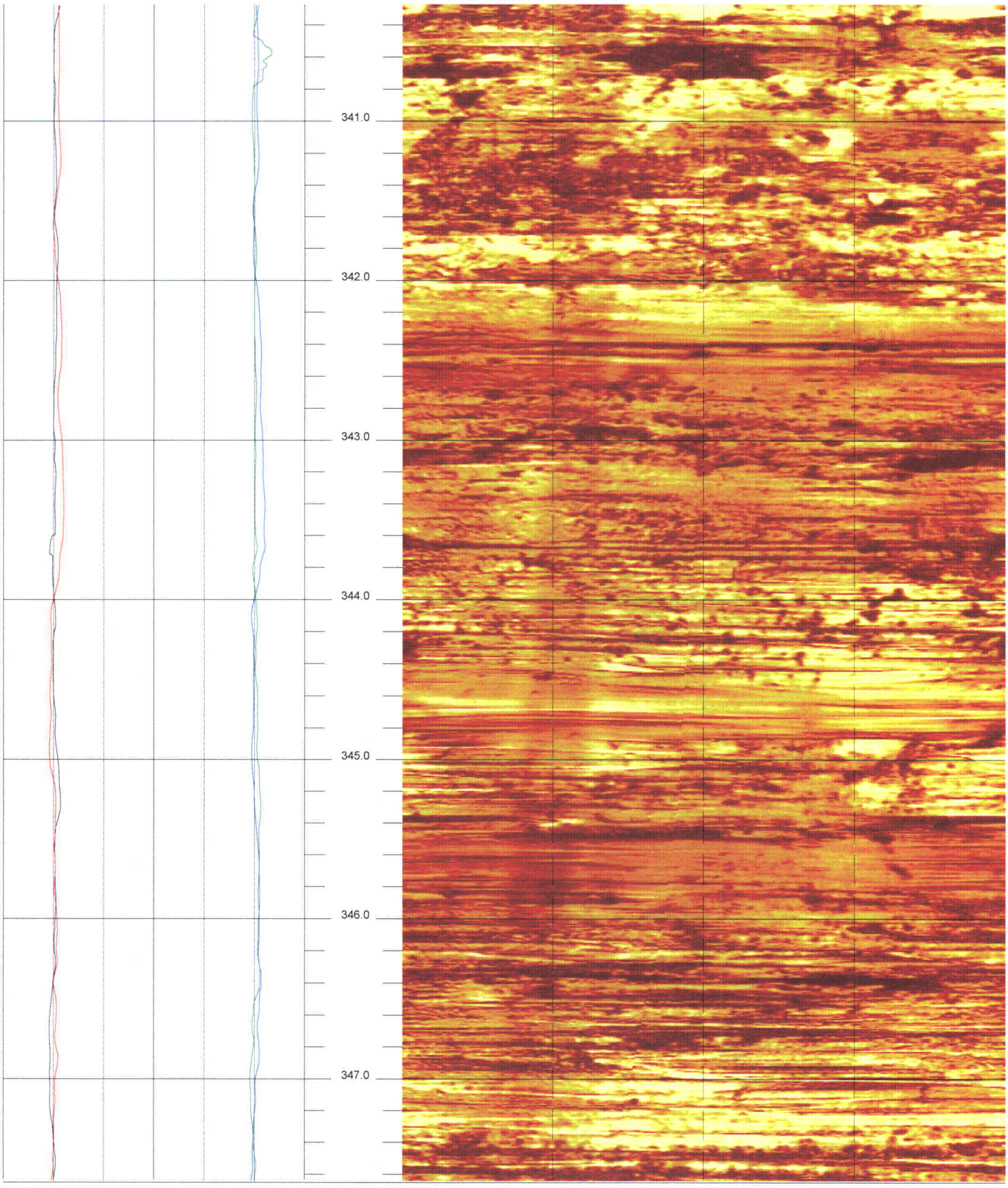
PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 17 of 21



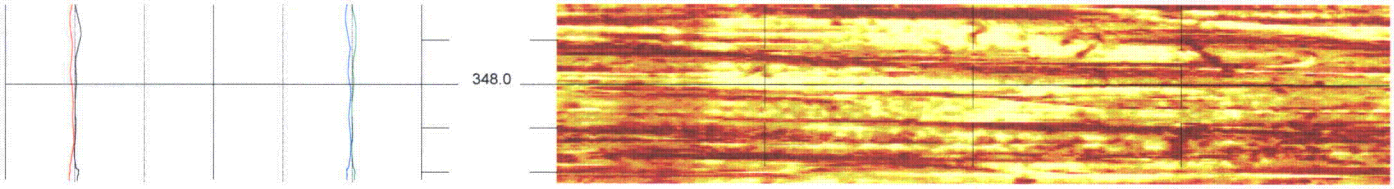
PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 18 of 21



PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 19 of 21



PEF-LNP COLA Boring AD-1 upper section Acoustic Televiewer based Caliper rev 1 Sheet 20 of 21


348.0

BHTV DATA PROCESSING
RGLDIP vsn 6.2
ACOUSTIC CALIPER LOG

23 Jan 2008

CH2M HILL

Borehole: AD-1

PEF-LNP COLA

top of borehole.....
East: _
North: _
Elev: _

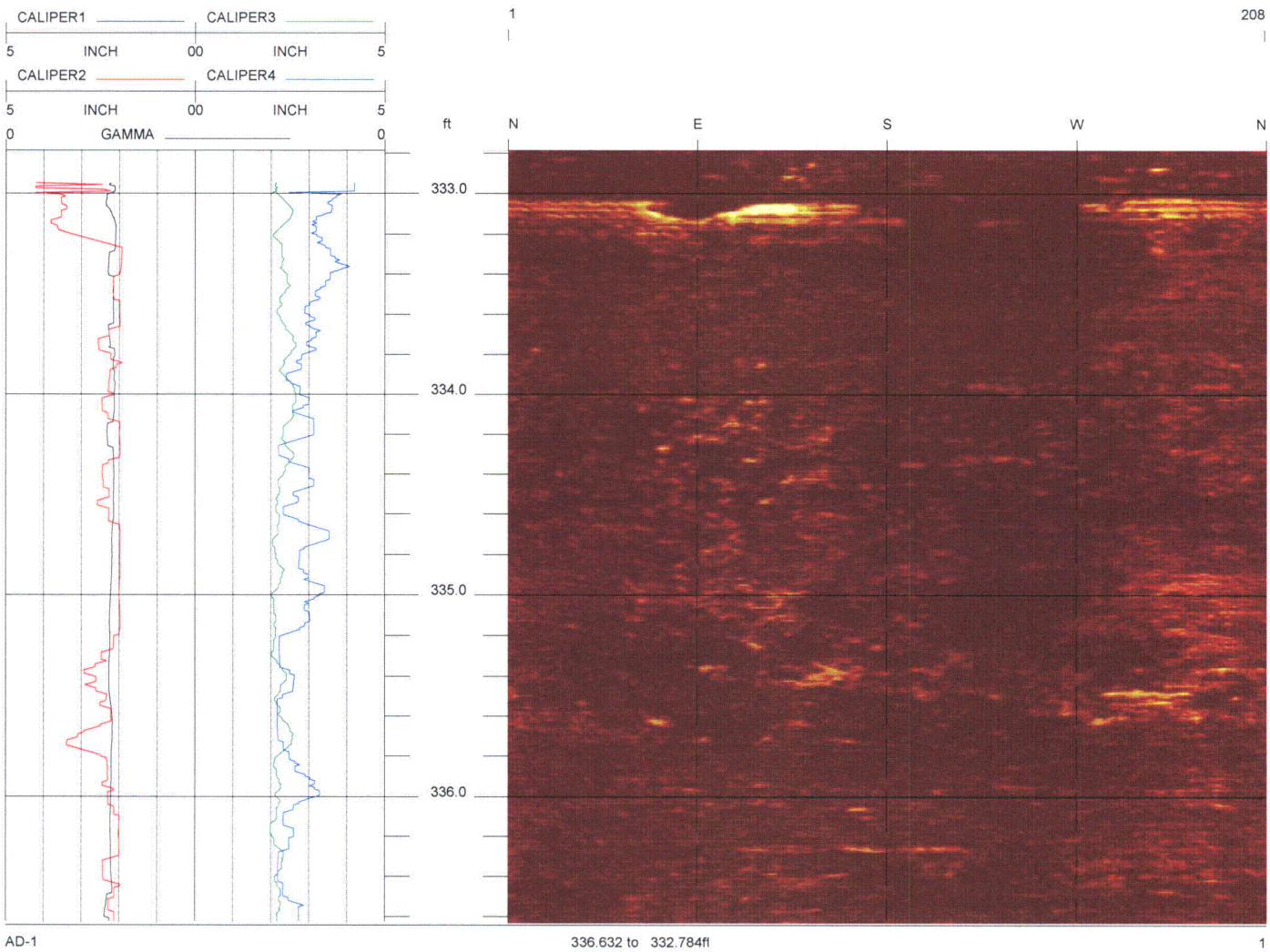
North ref. is true
Depth units are feet
Vertical scale: 1/10

Zone from 499.160 to 332.784ft

Borehole diam: 4.000inch
Vertical = borehole-axis
Image: Amplitude

Depth interval 0.008ft, Filter length 0.120ft

REFLECTANCE

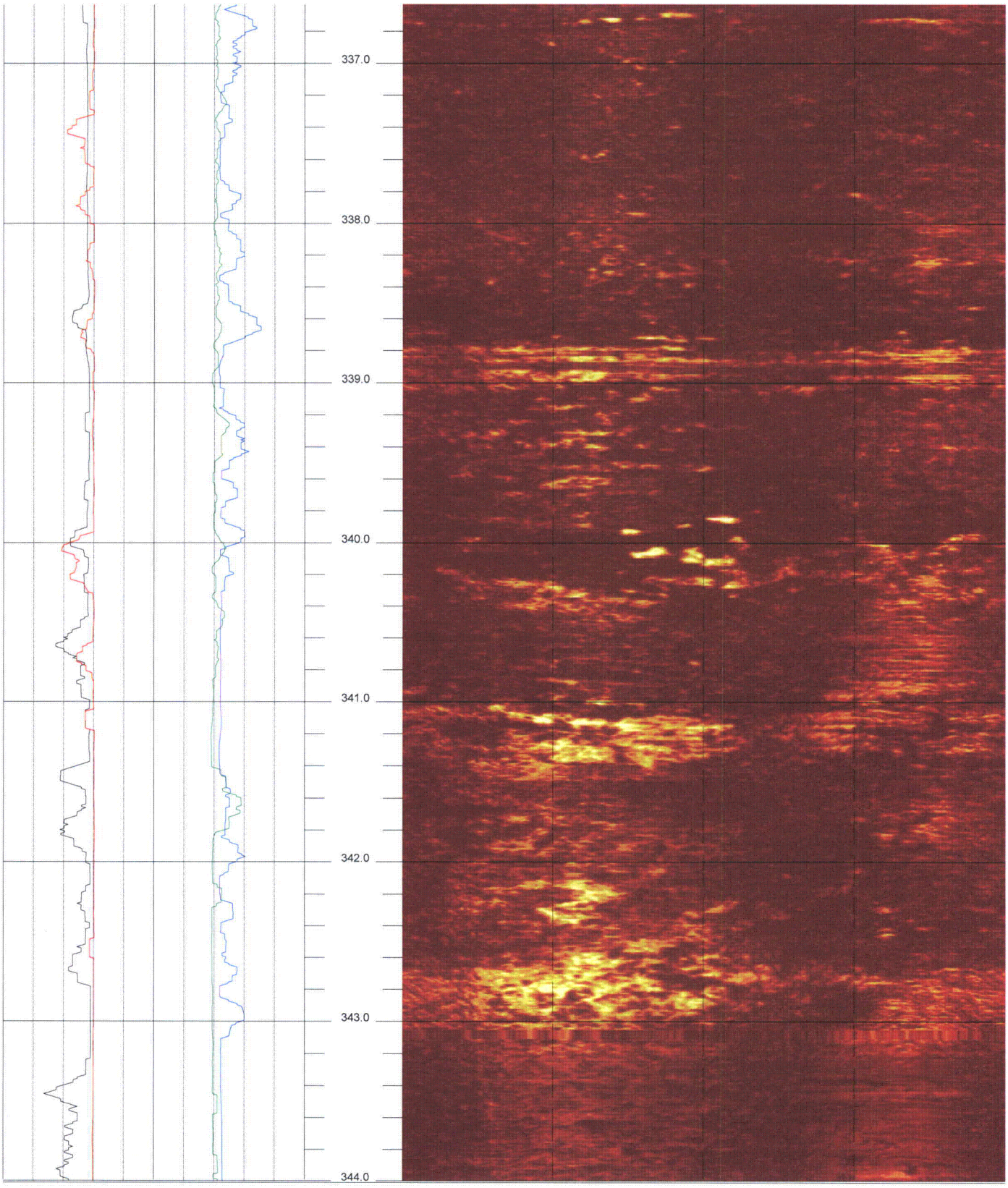


AD-1

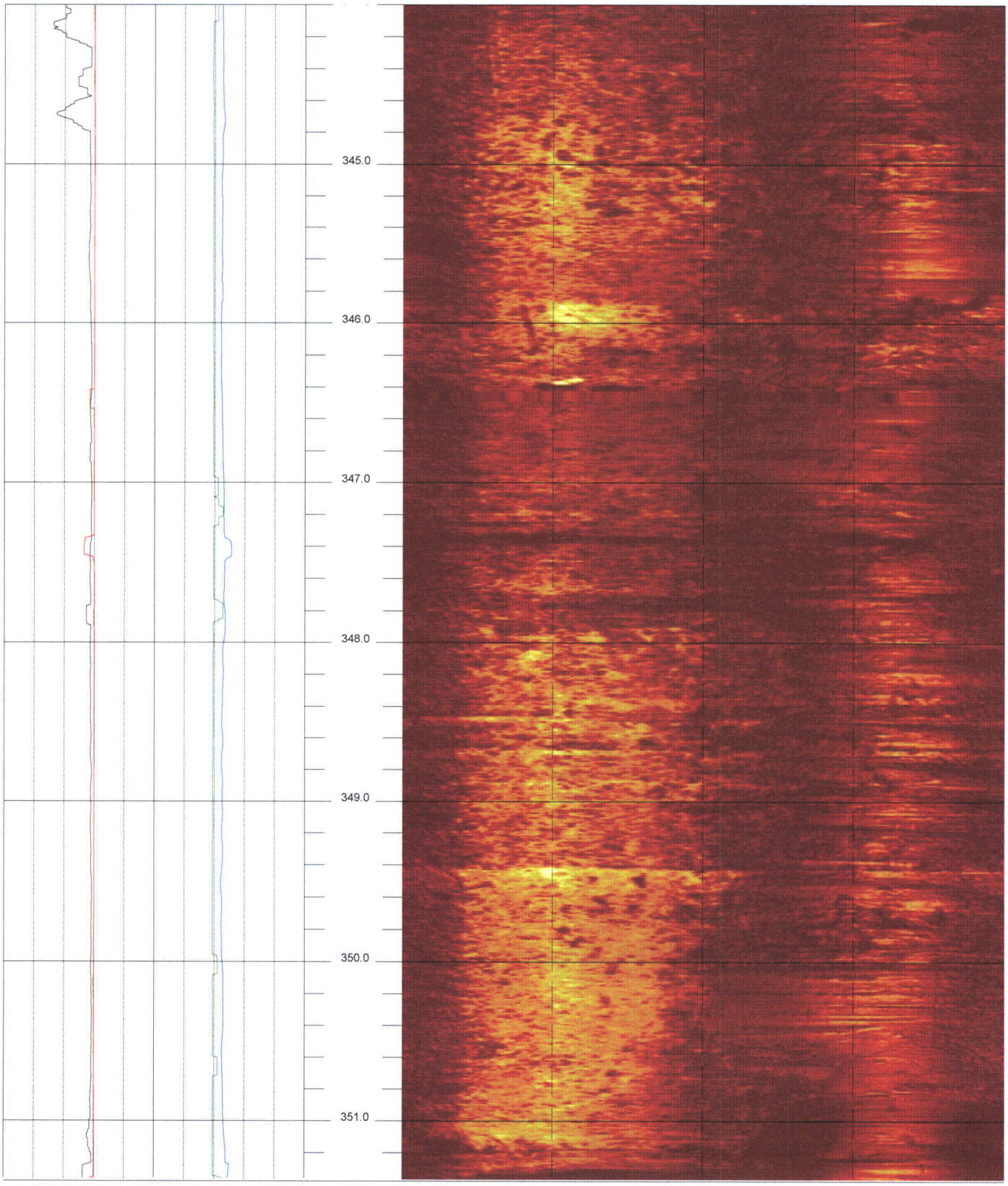
336.632 to 332.784ft

1

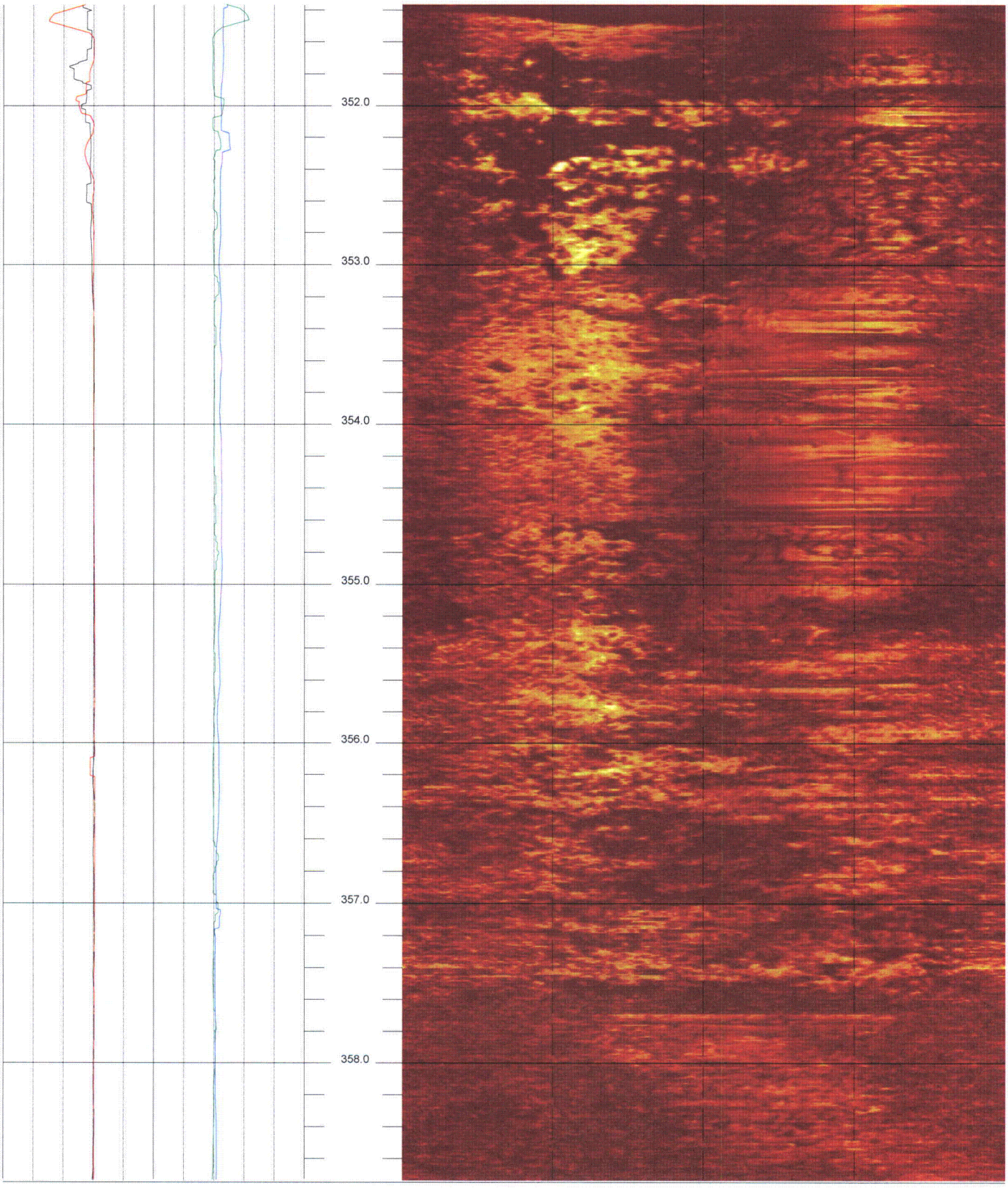
PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 1 of 24



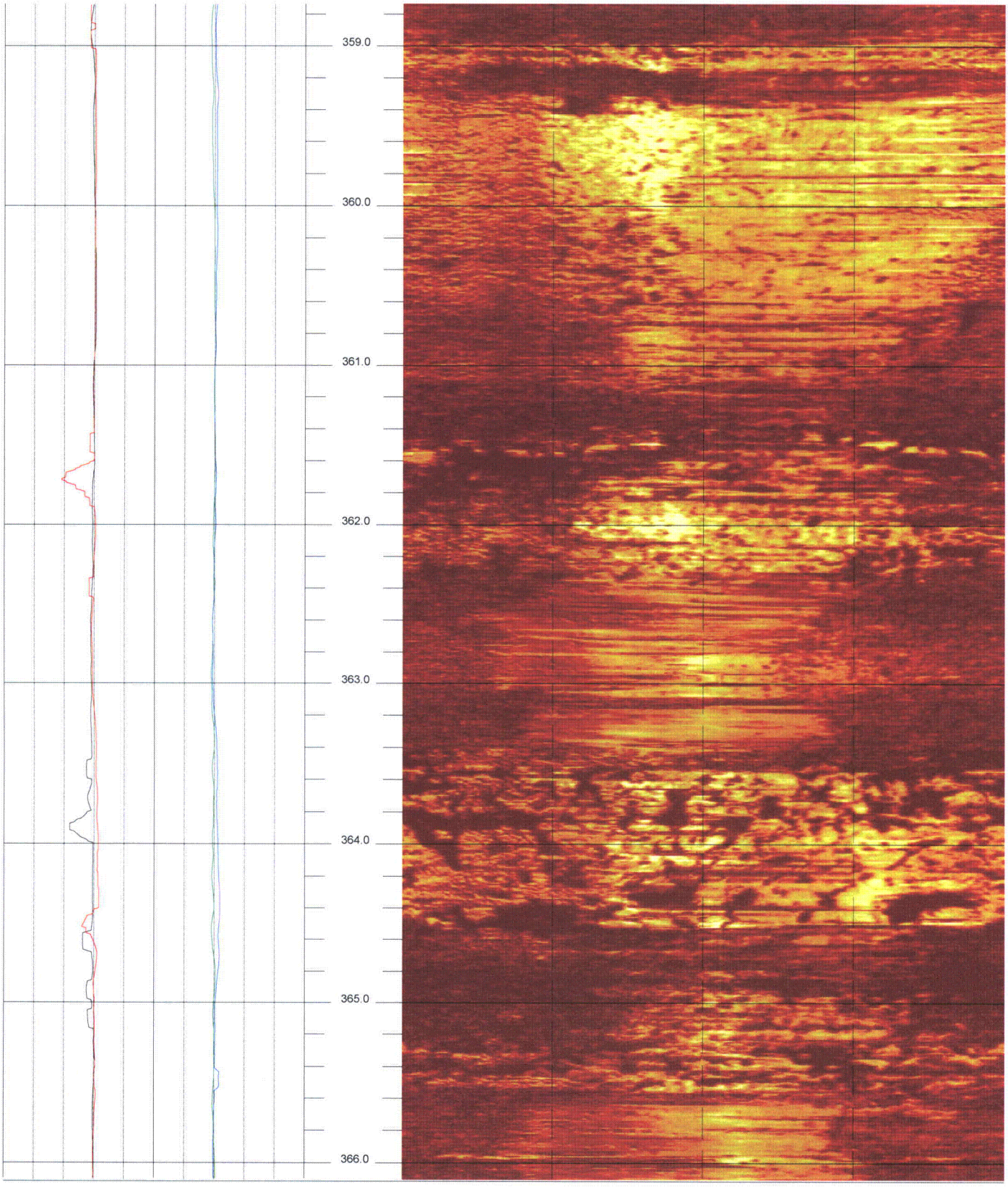
PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 2 of 24



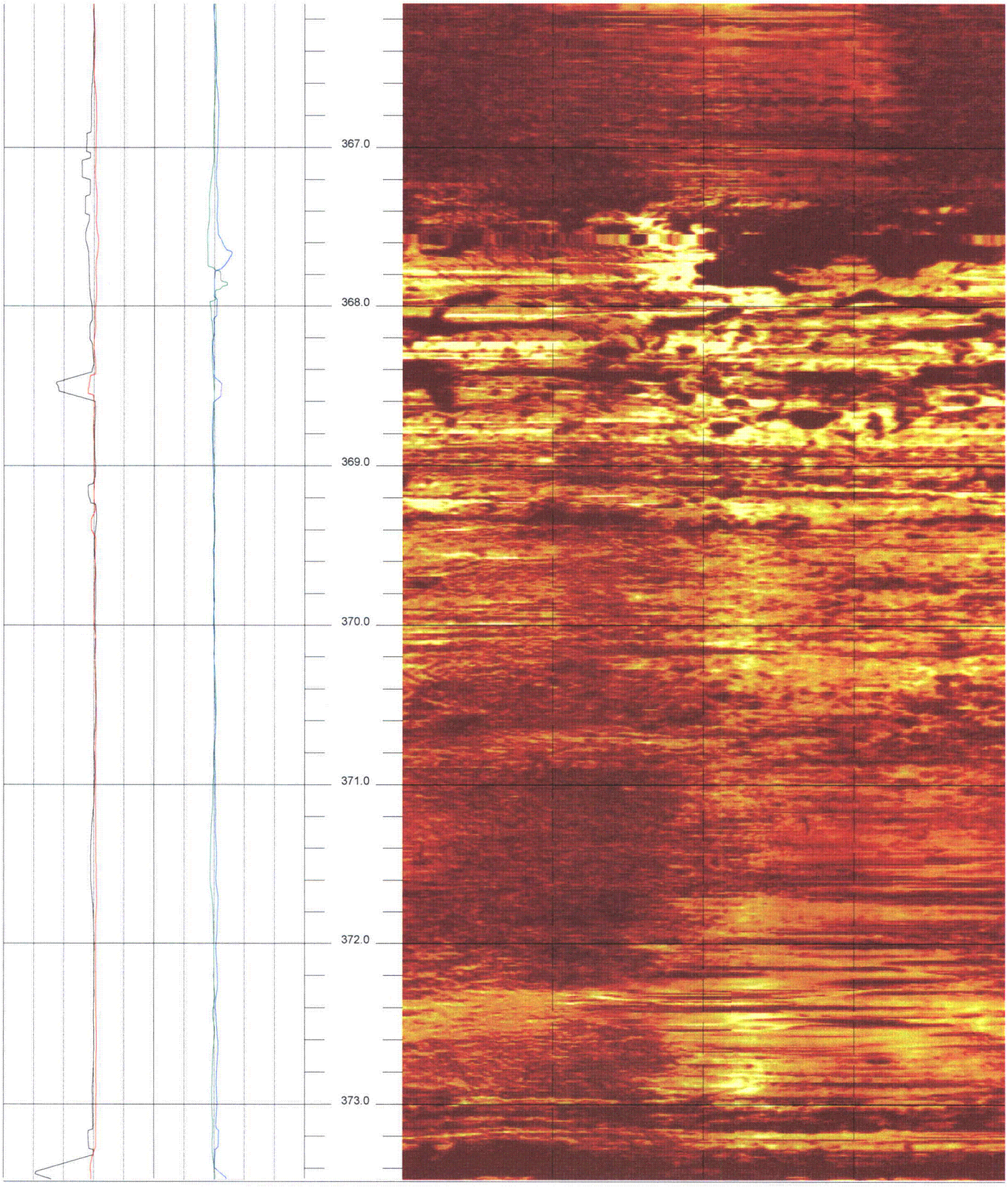
PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 3 of 24



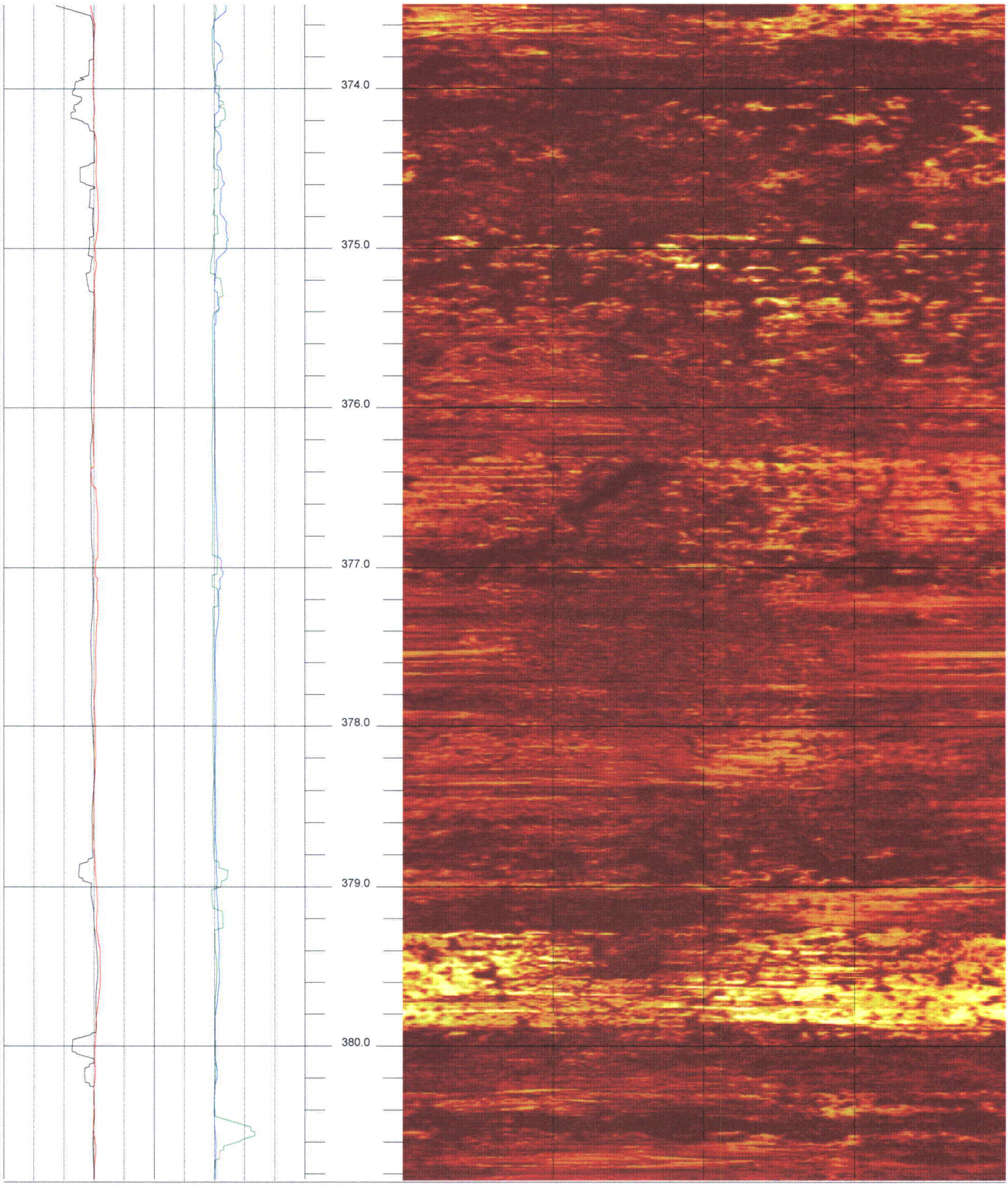
PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 4 of 24



PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 5 of 24



PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 6 of 24



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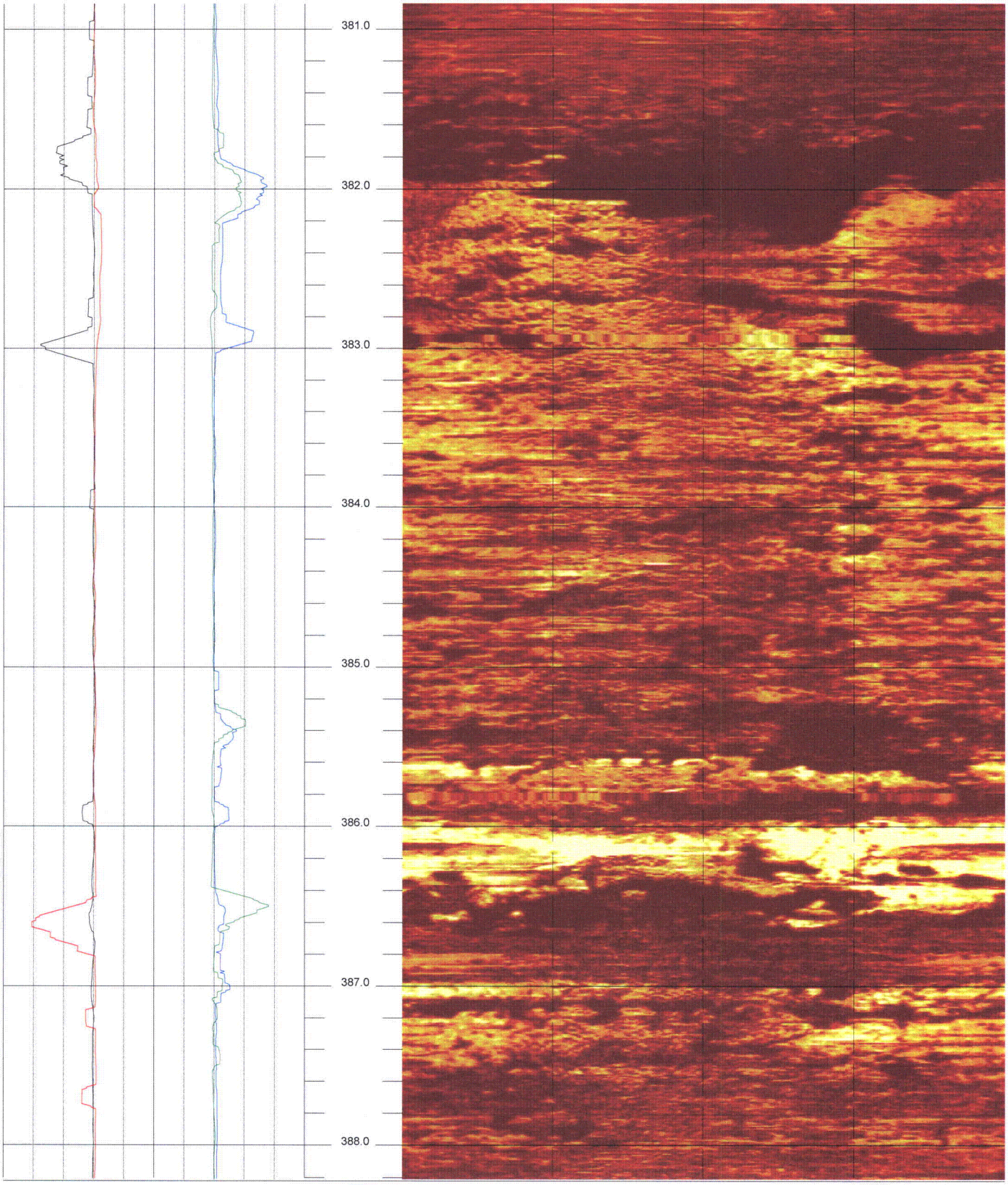
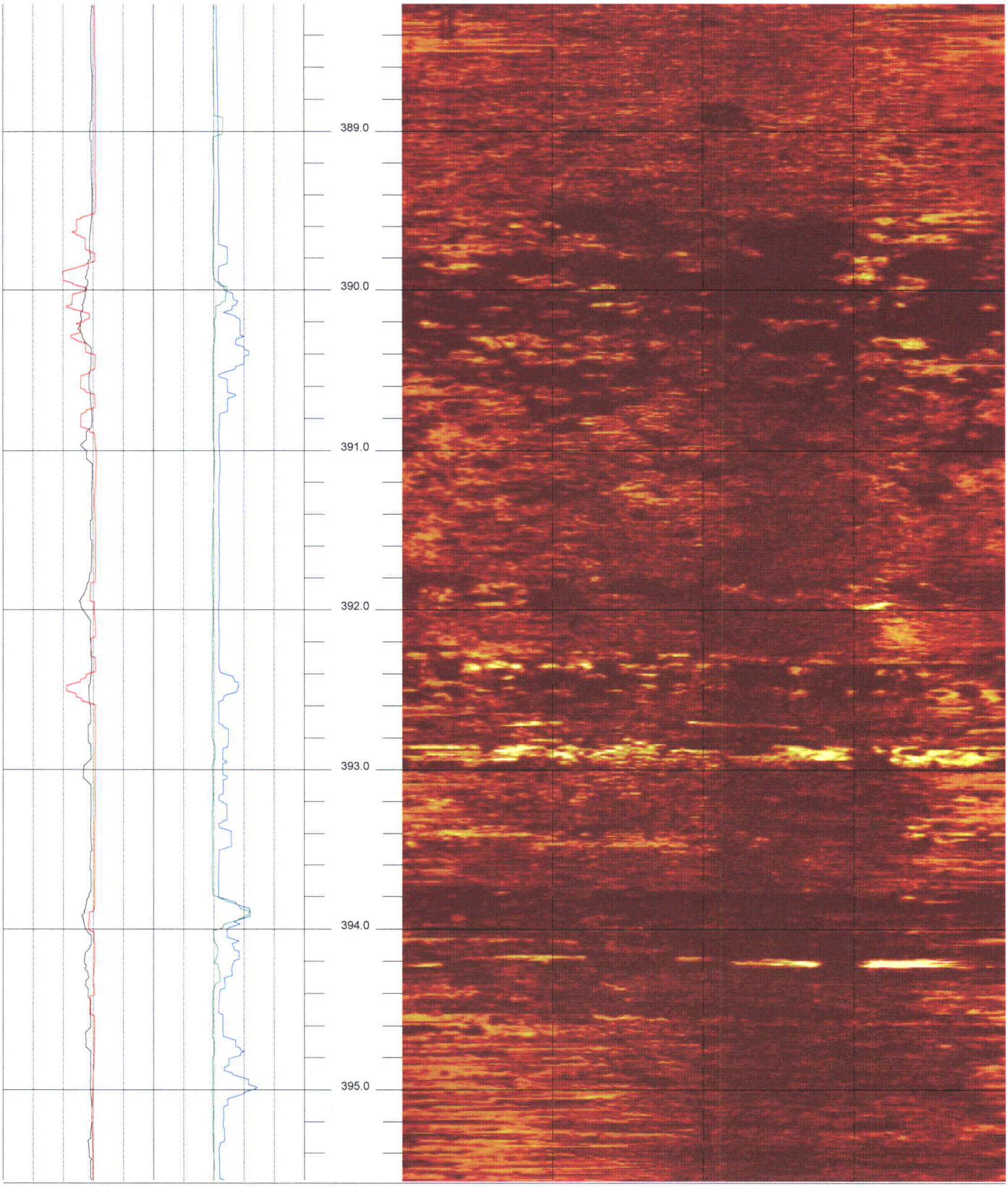
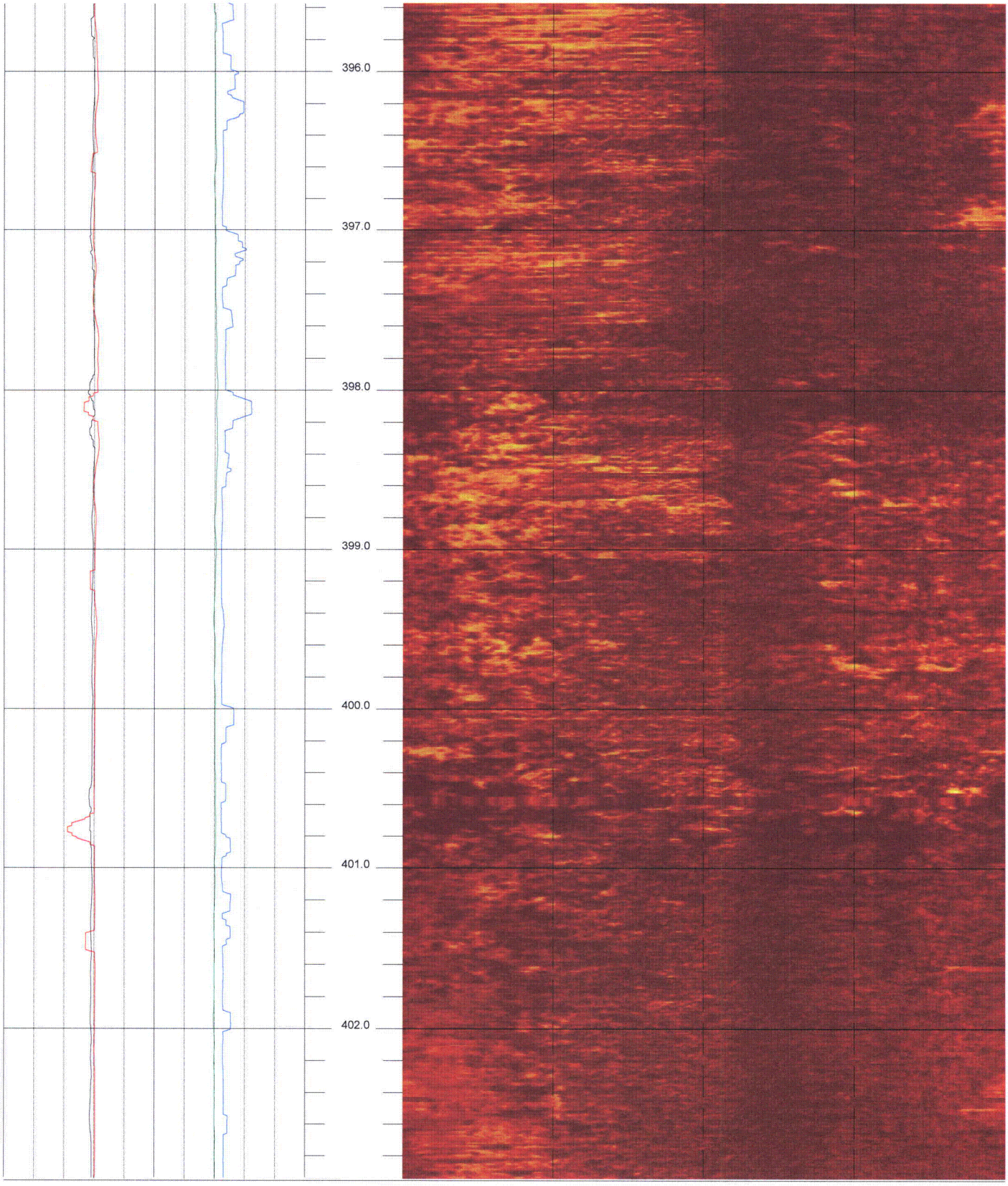


PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 8 of 24



PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 9 of 24



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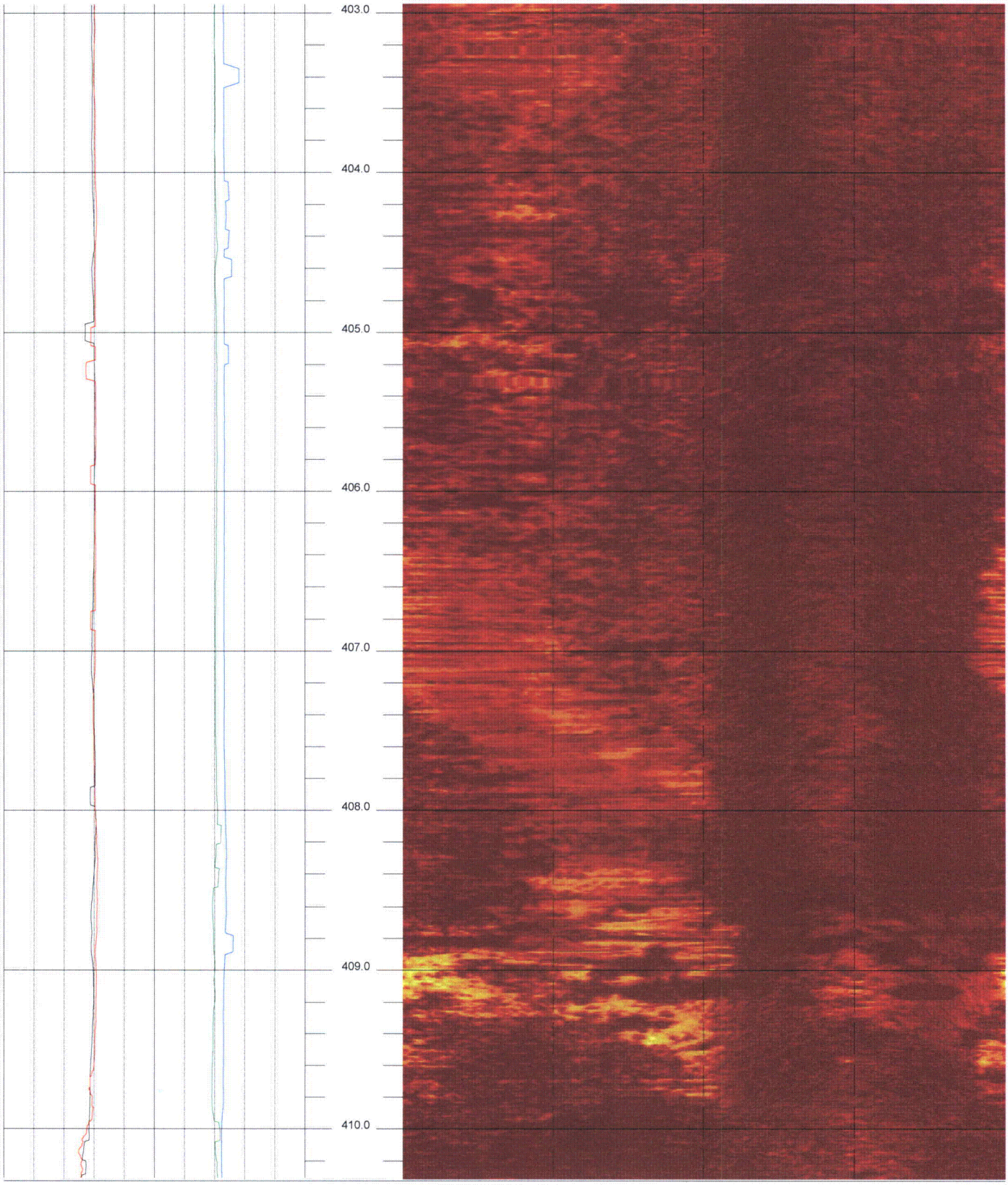
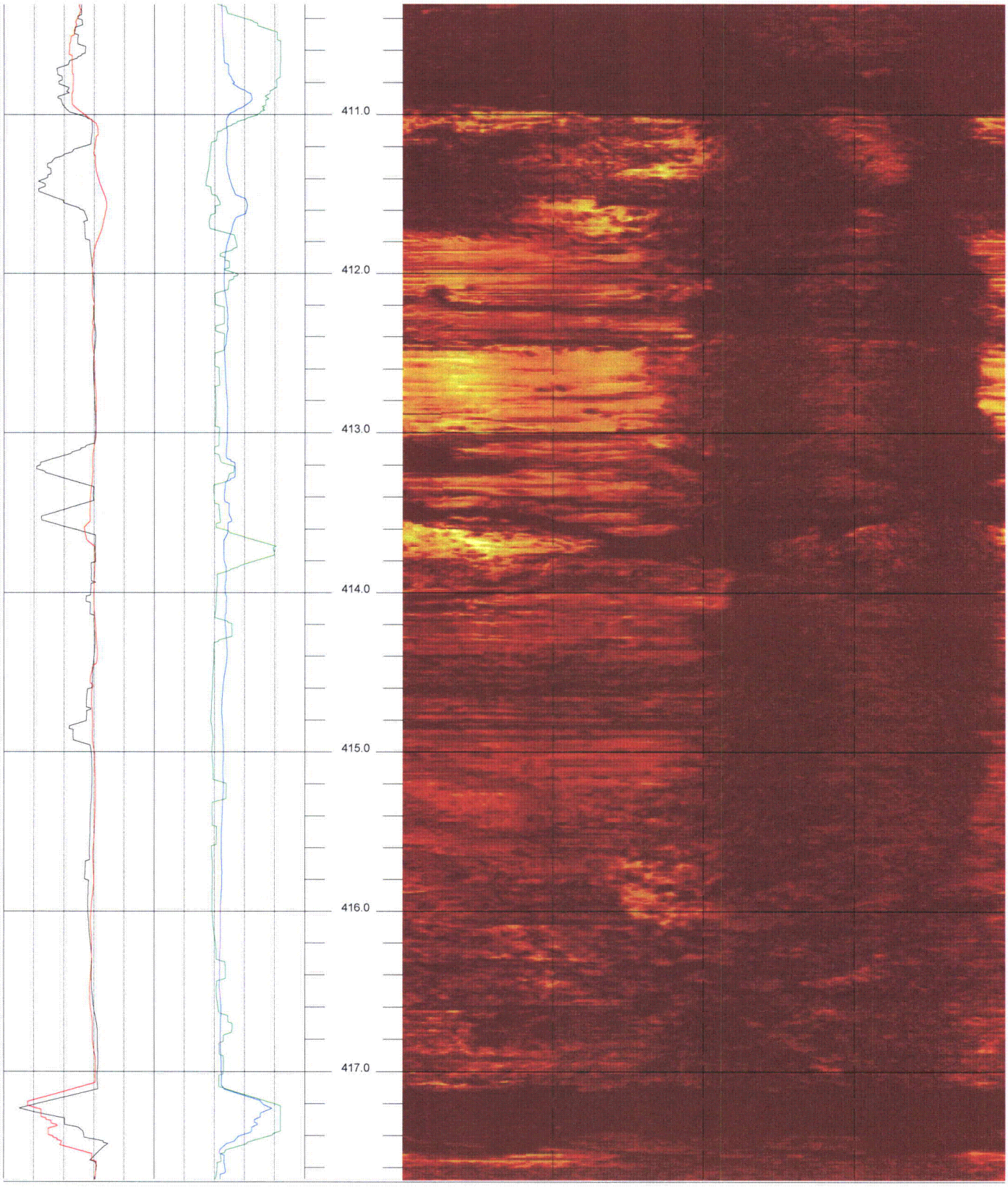
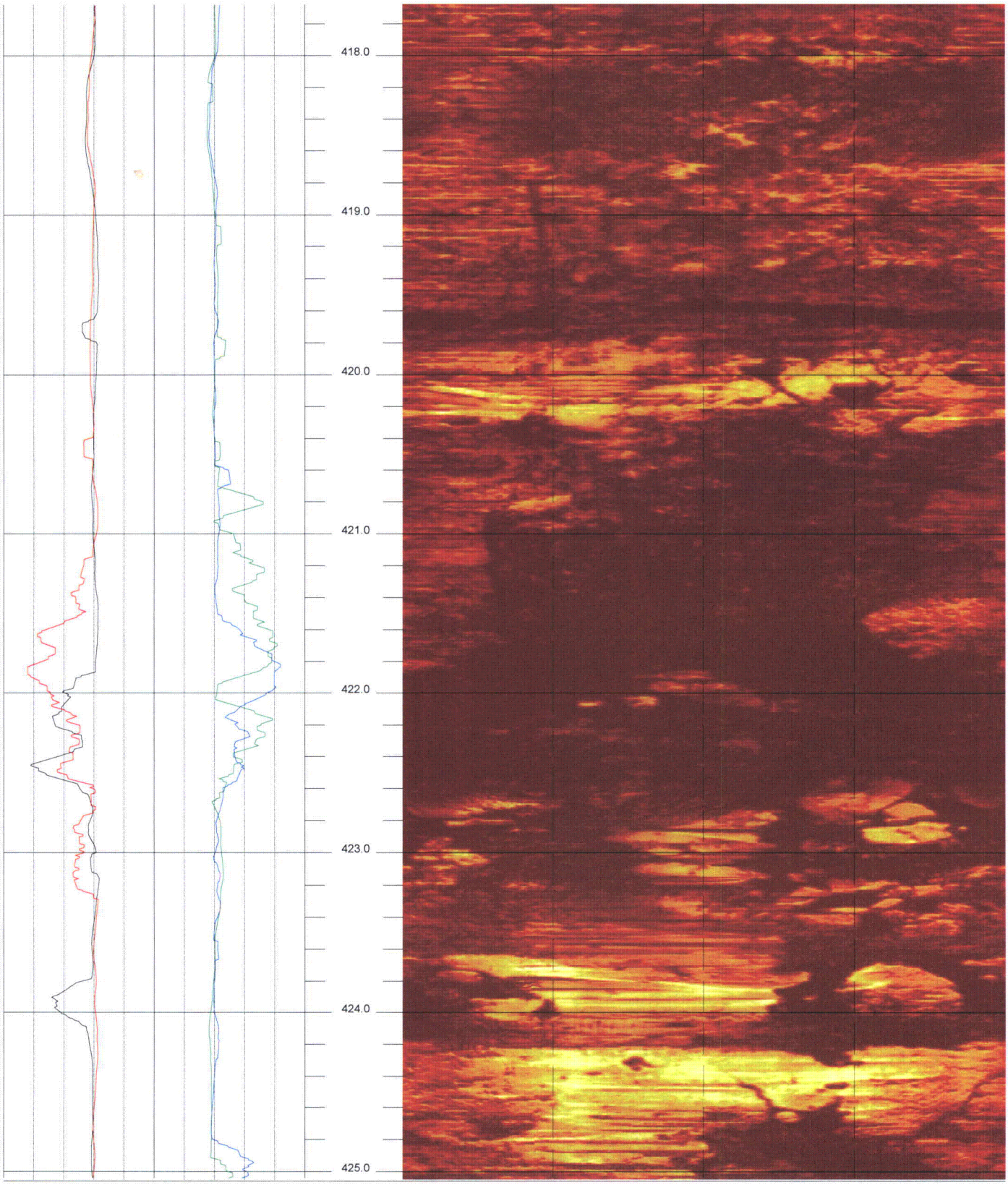


PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 11 of 24



PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 12 of 24



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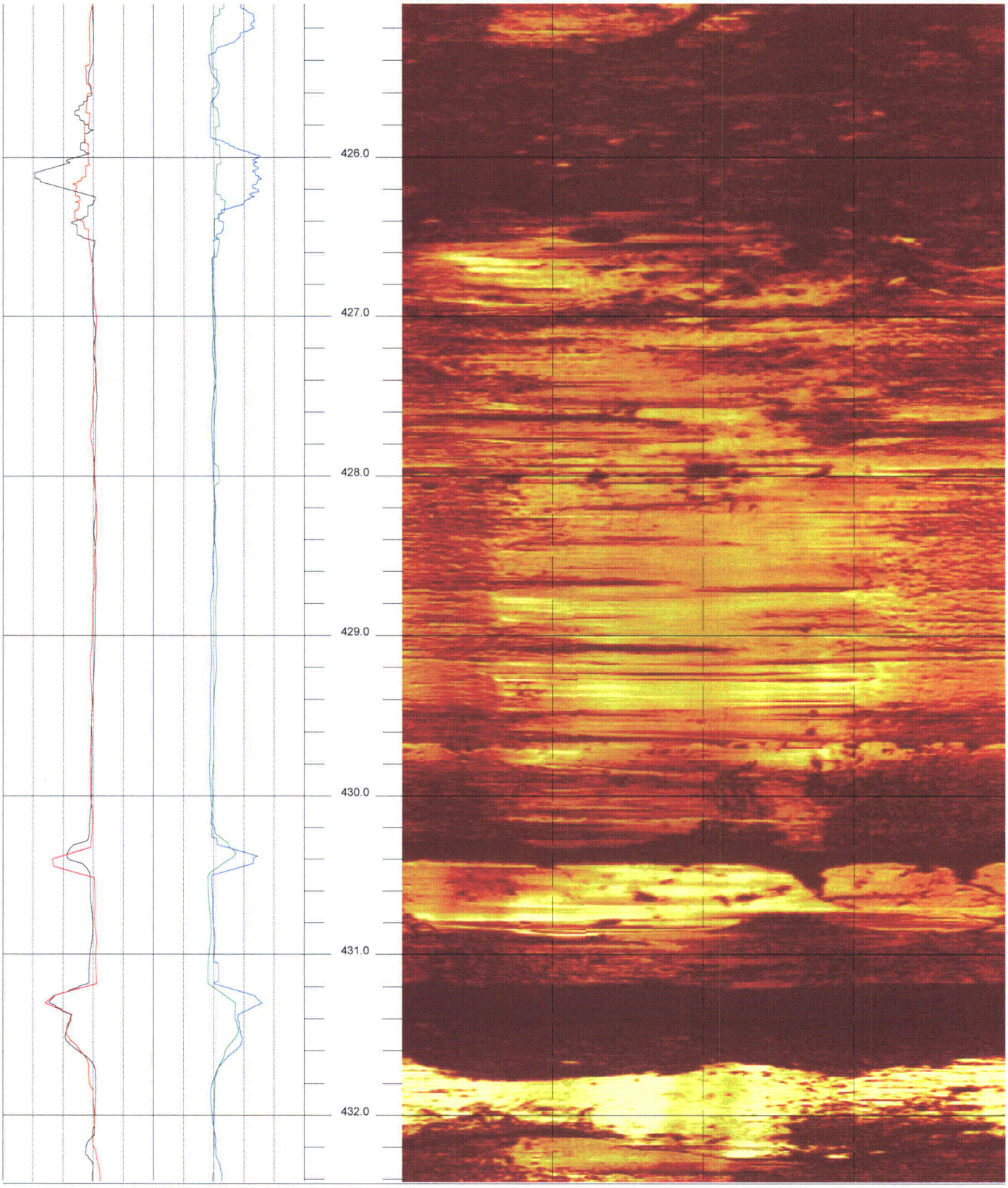
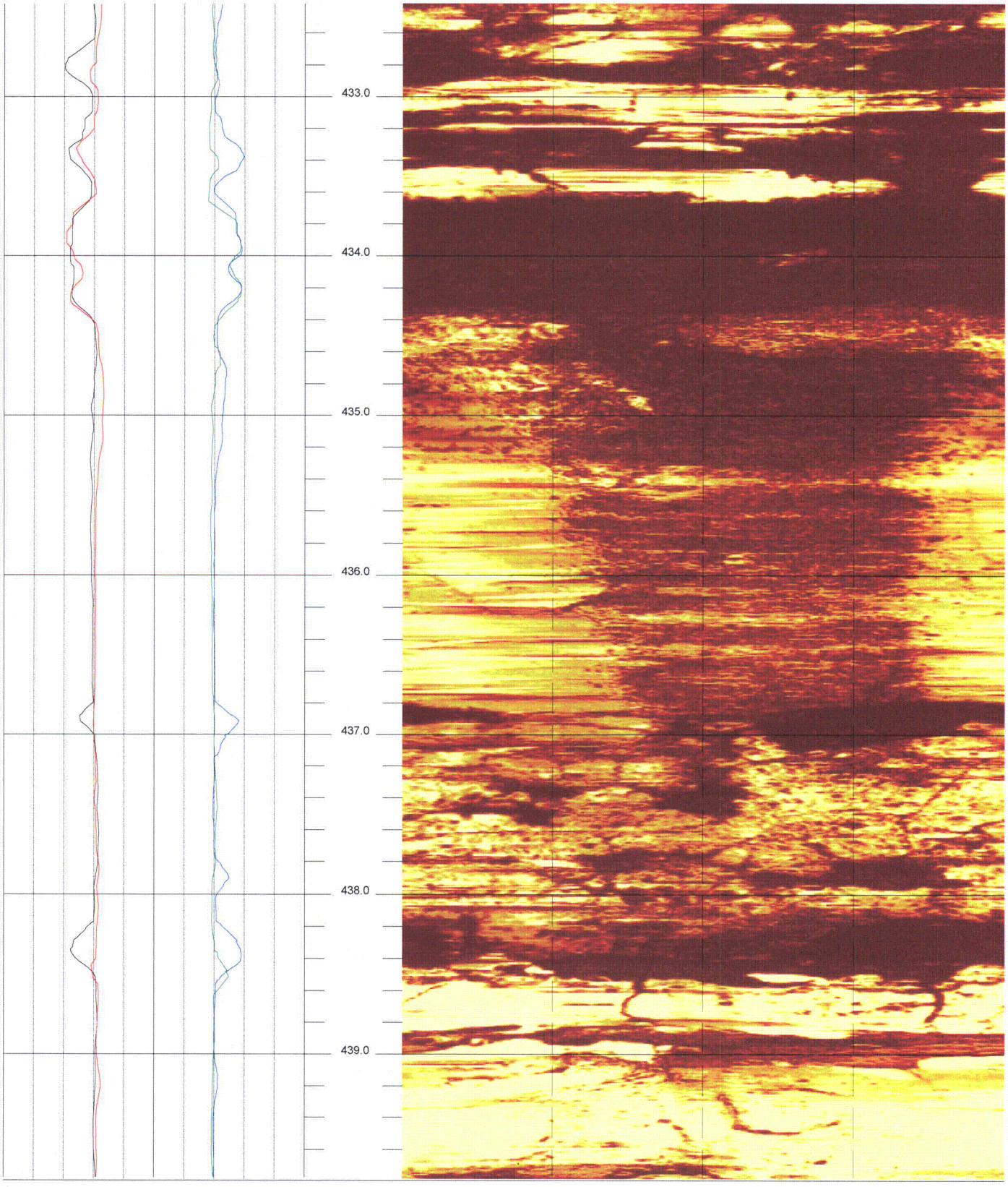
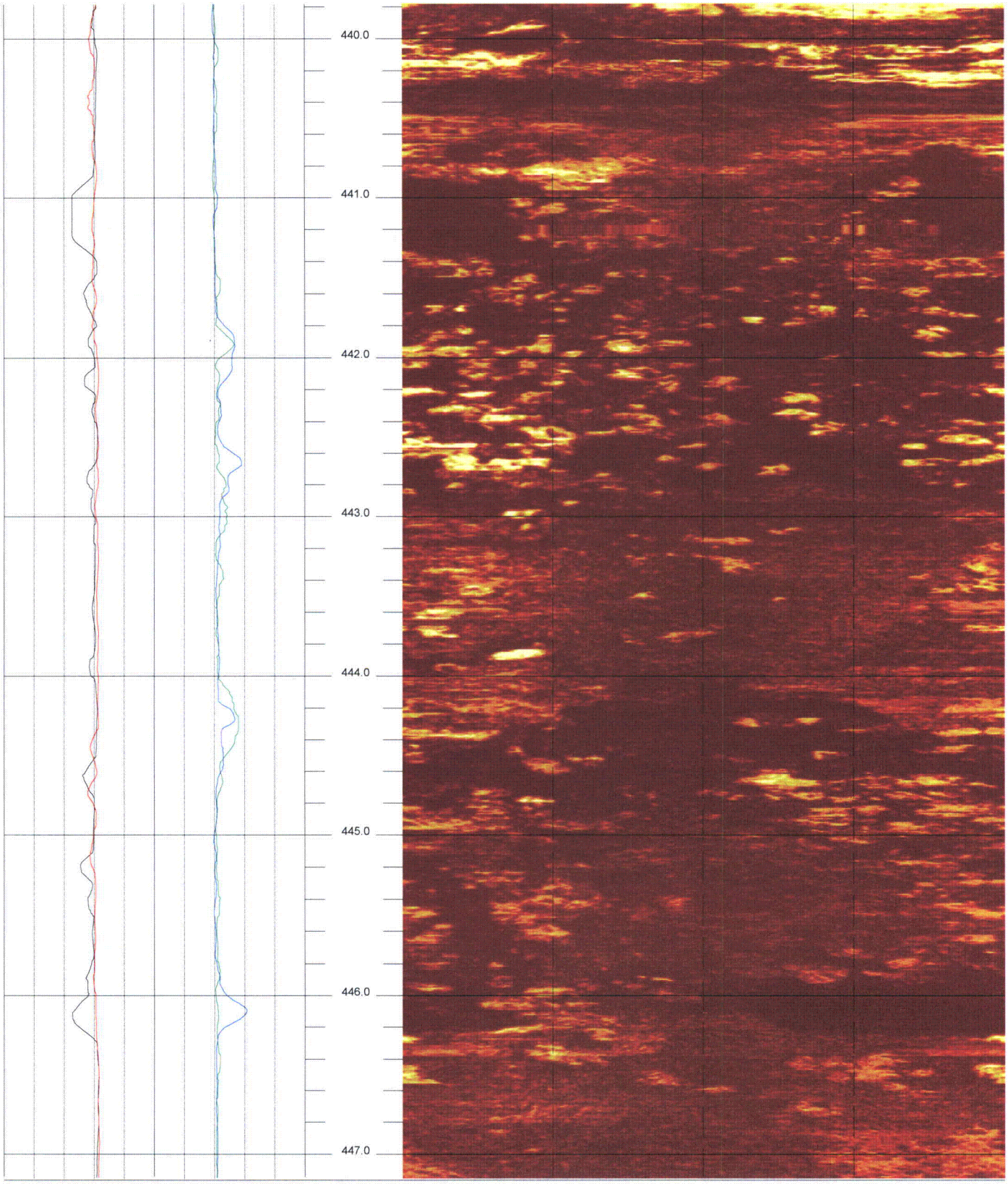


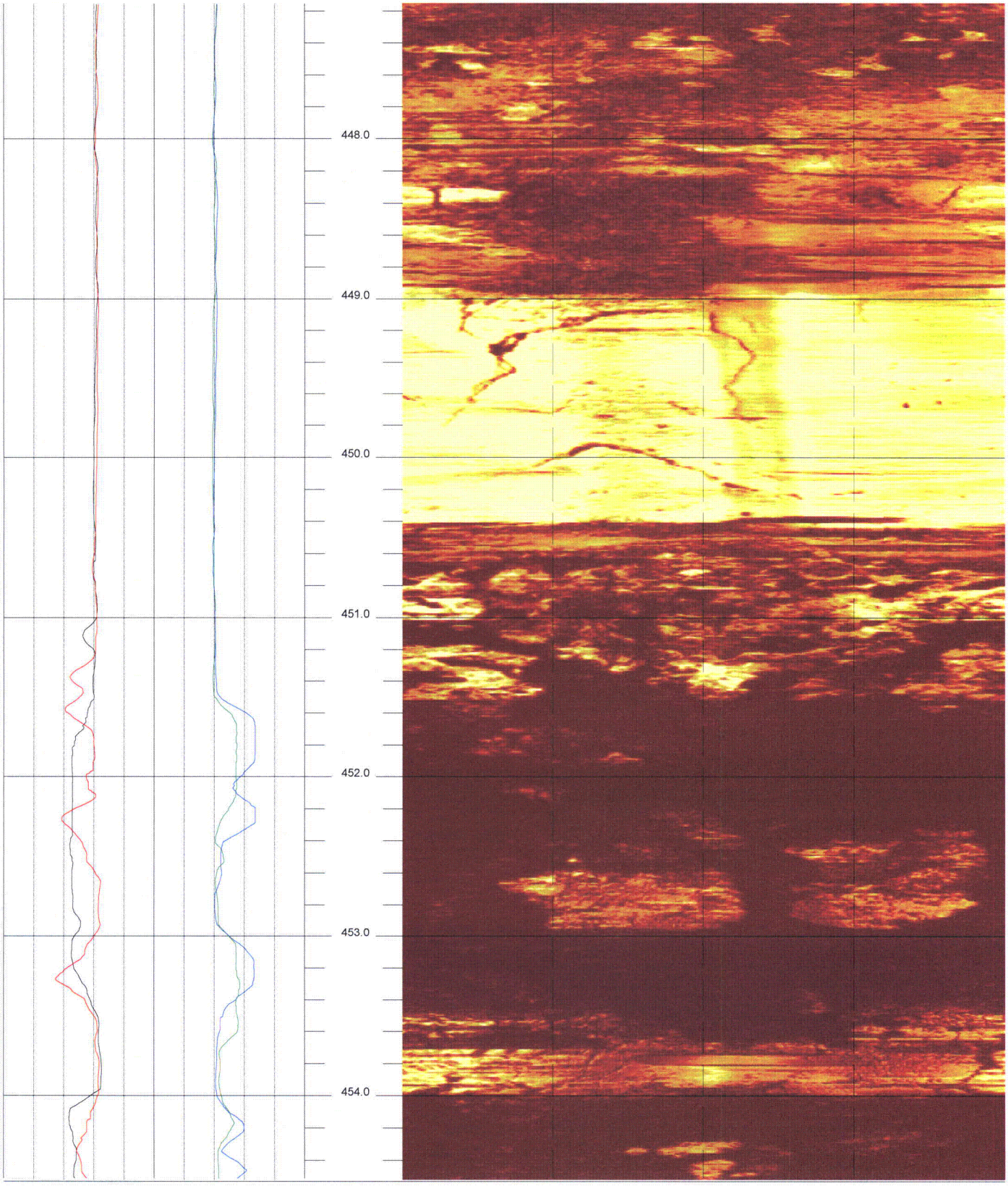
PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 14 of 24



PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 15 of 24



PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 16 of 24



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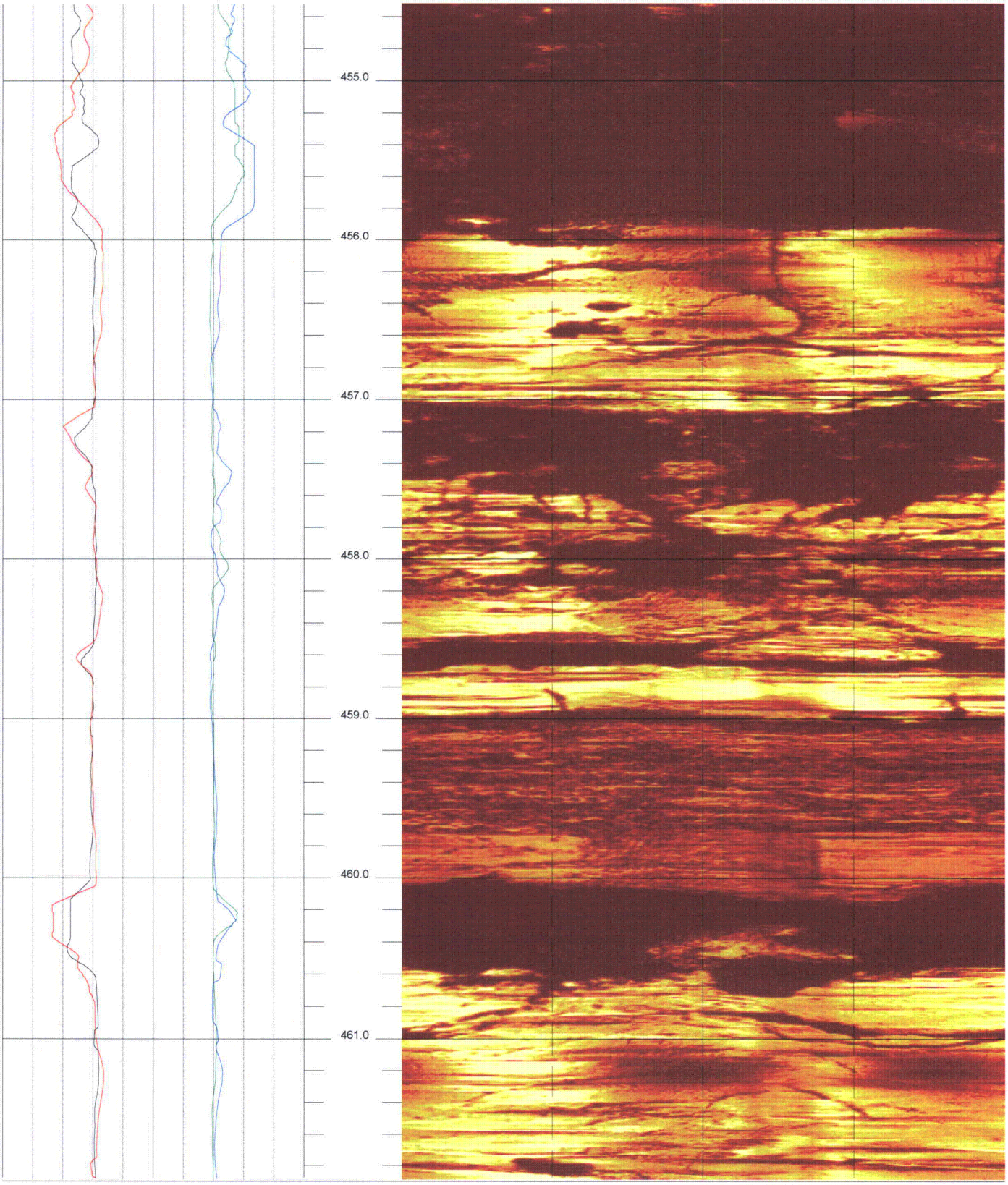

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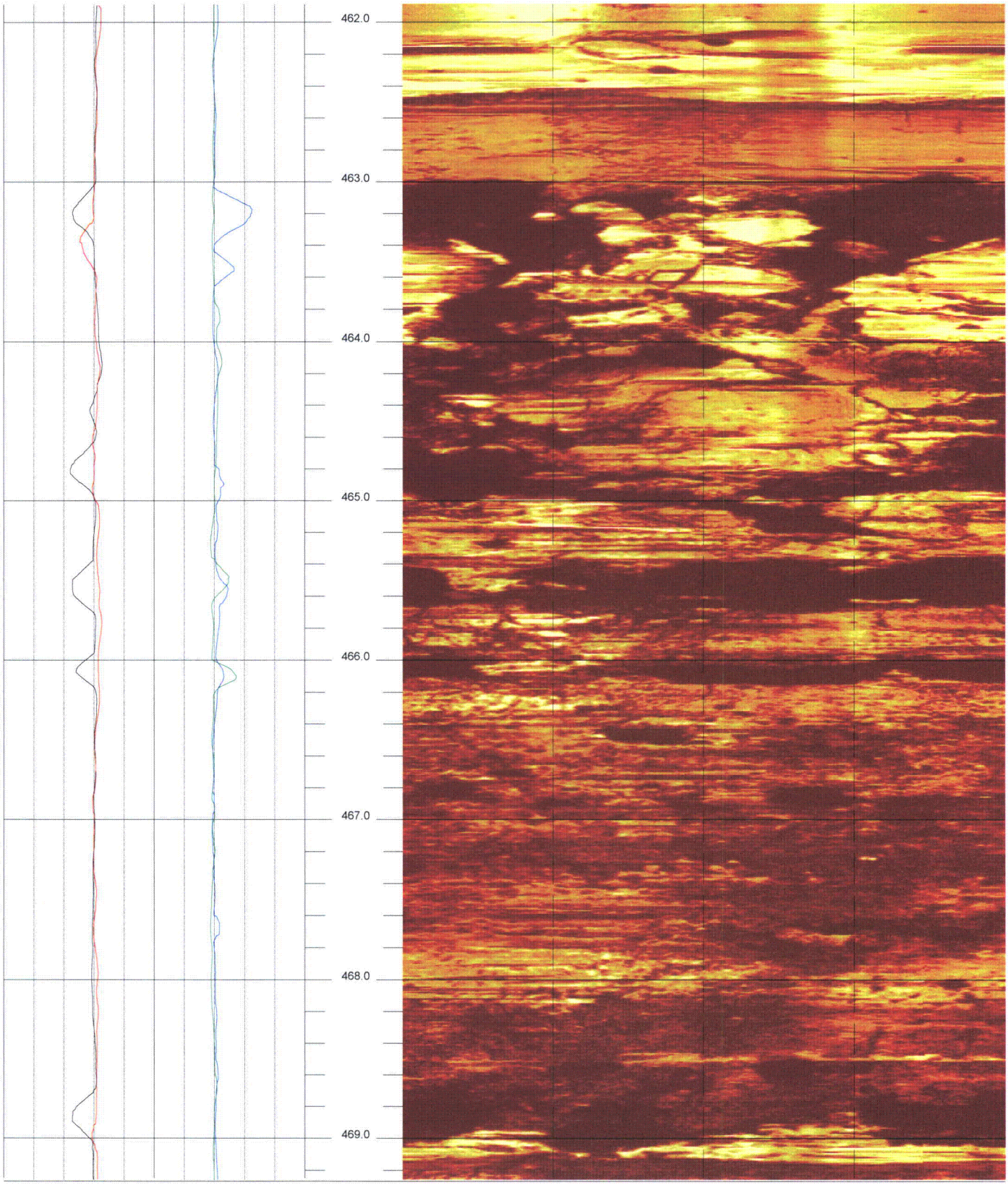
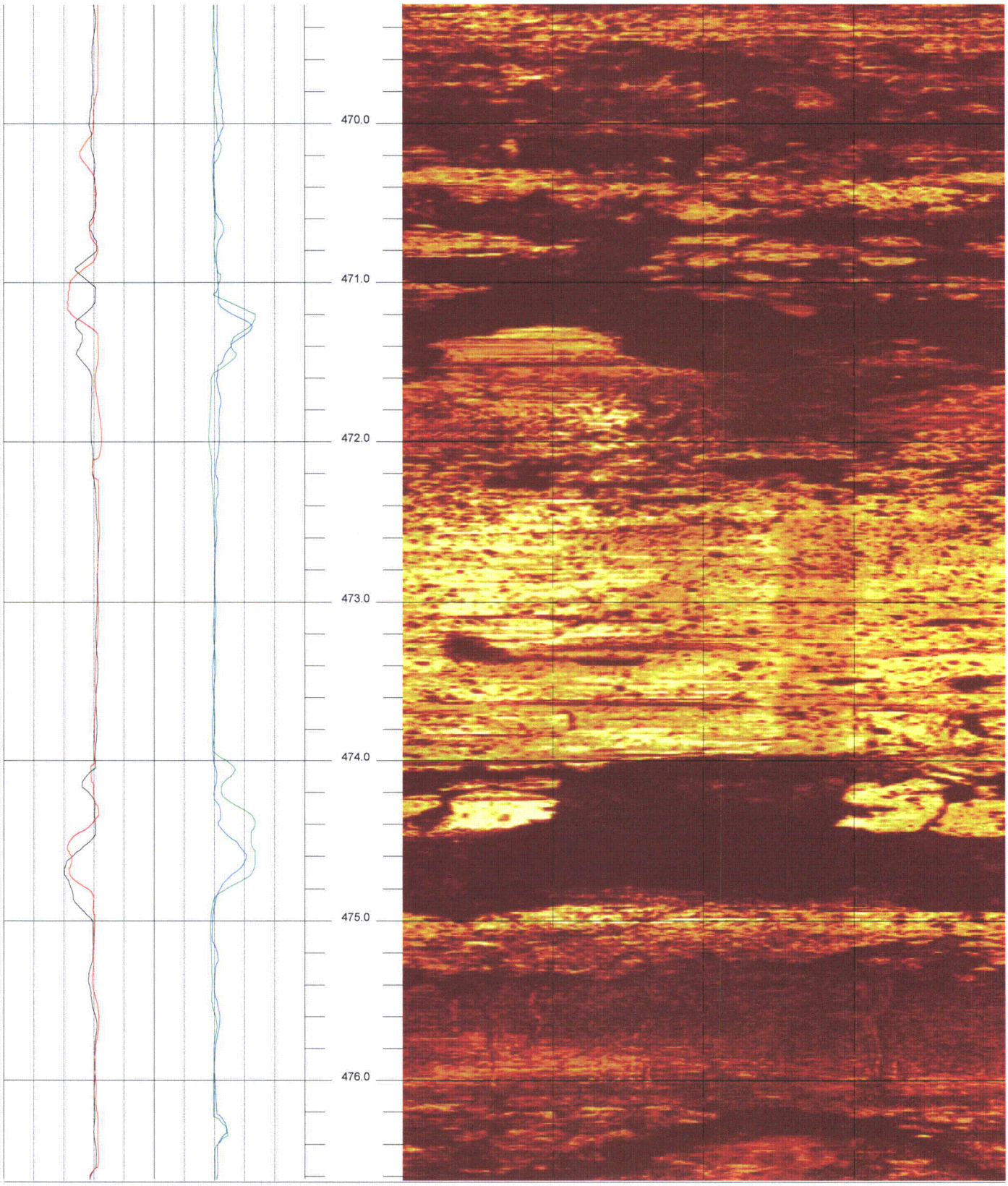


PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 19 of 24



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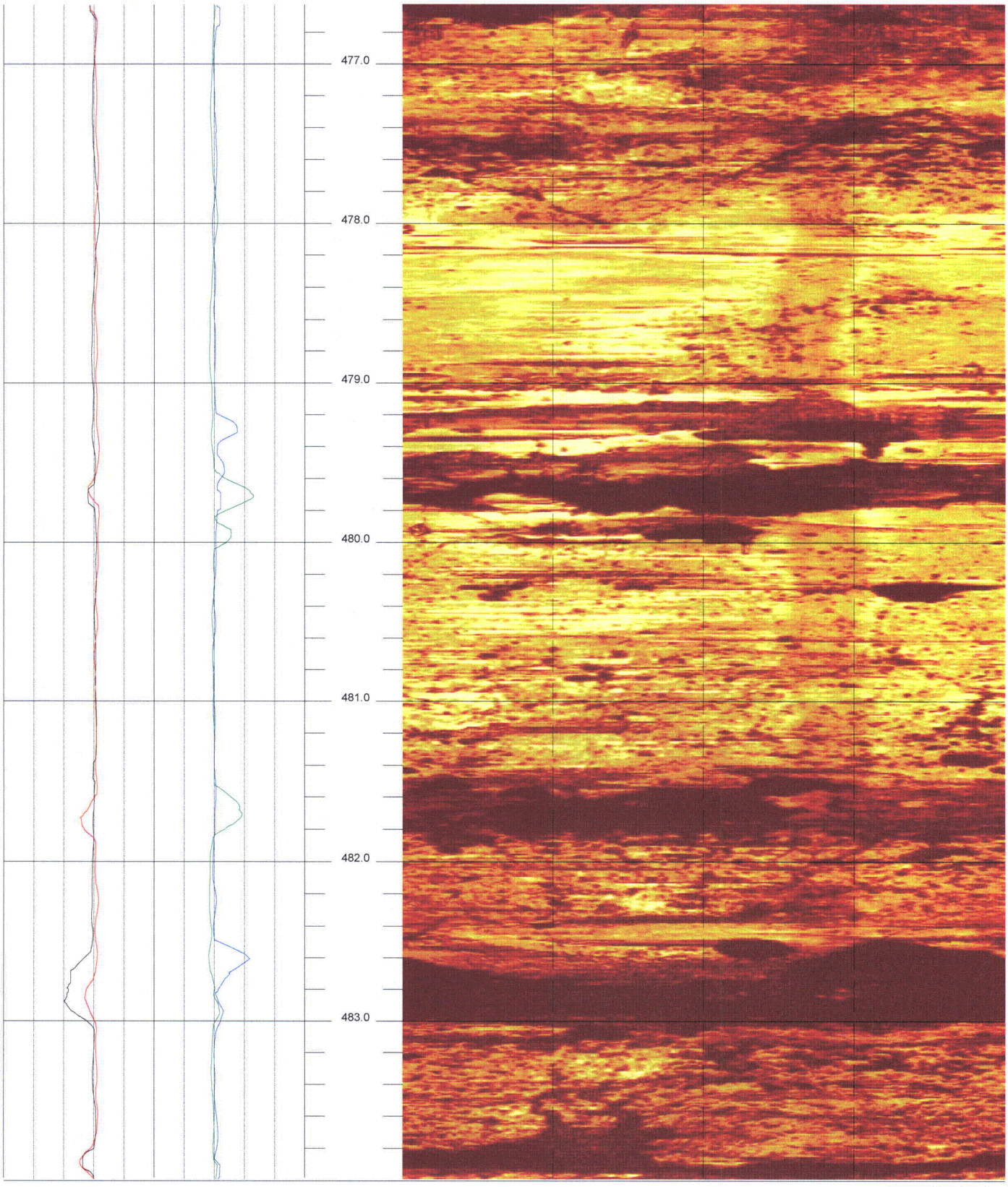
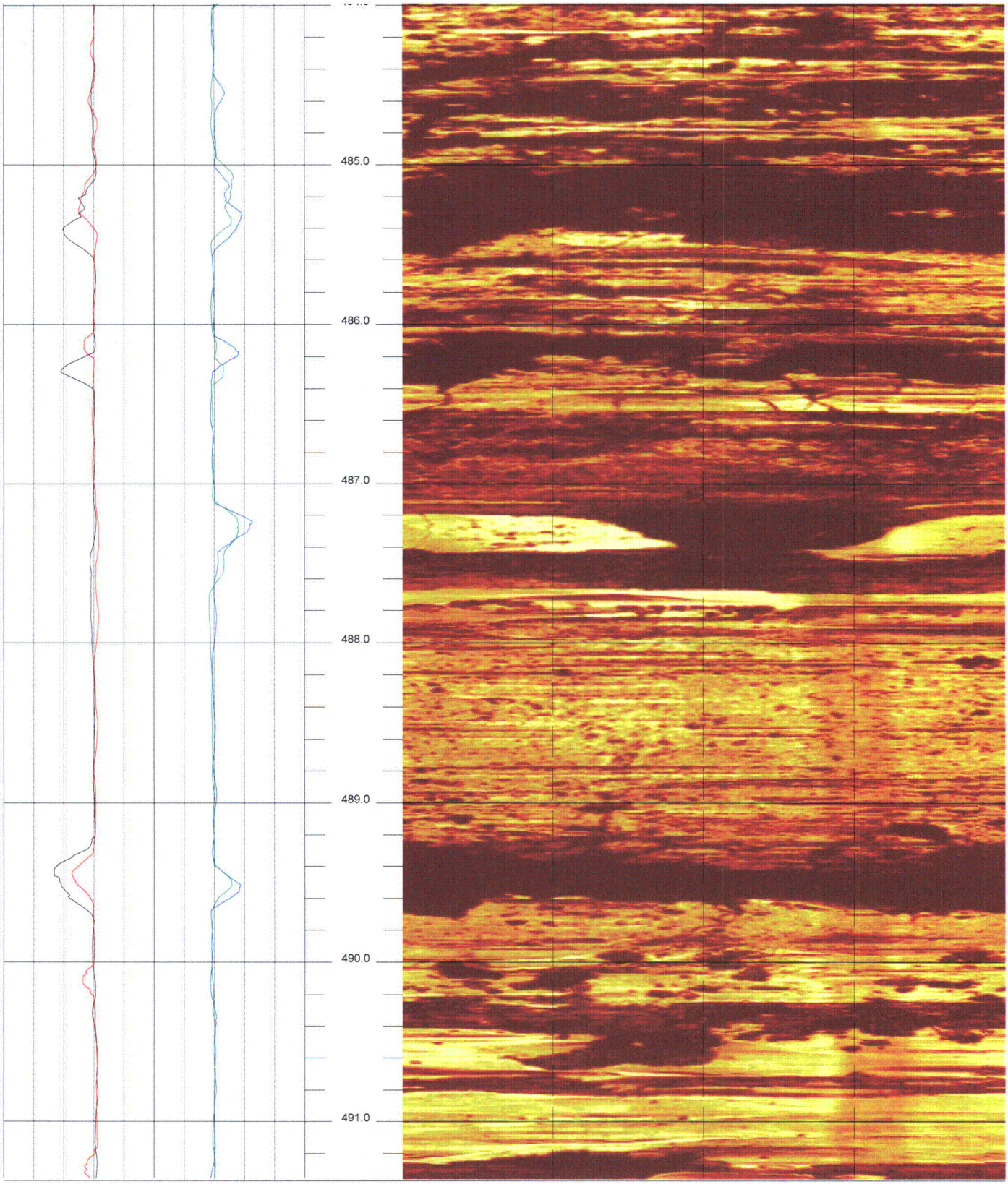


PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 21 of 24



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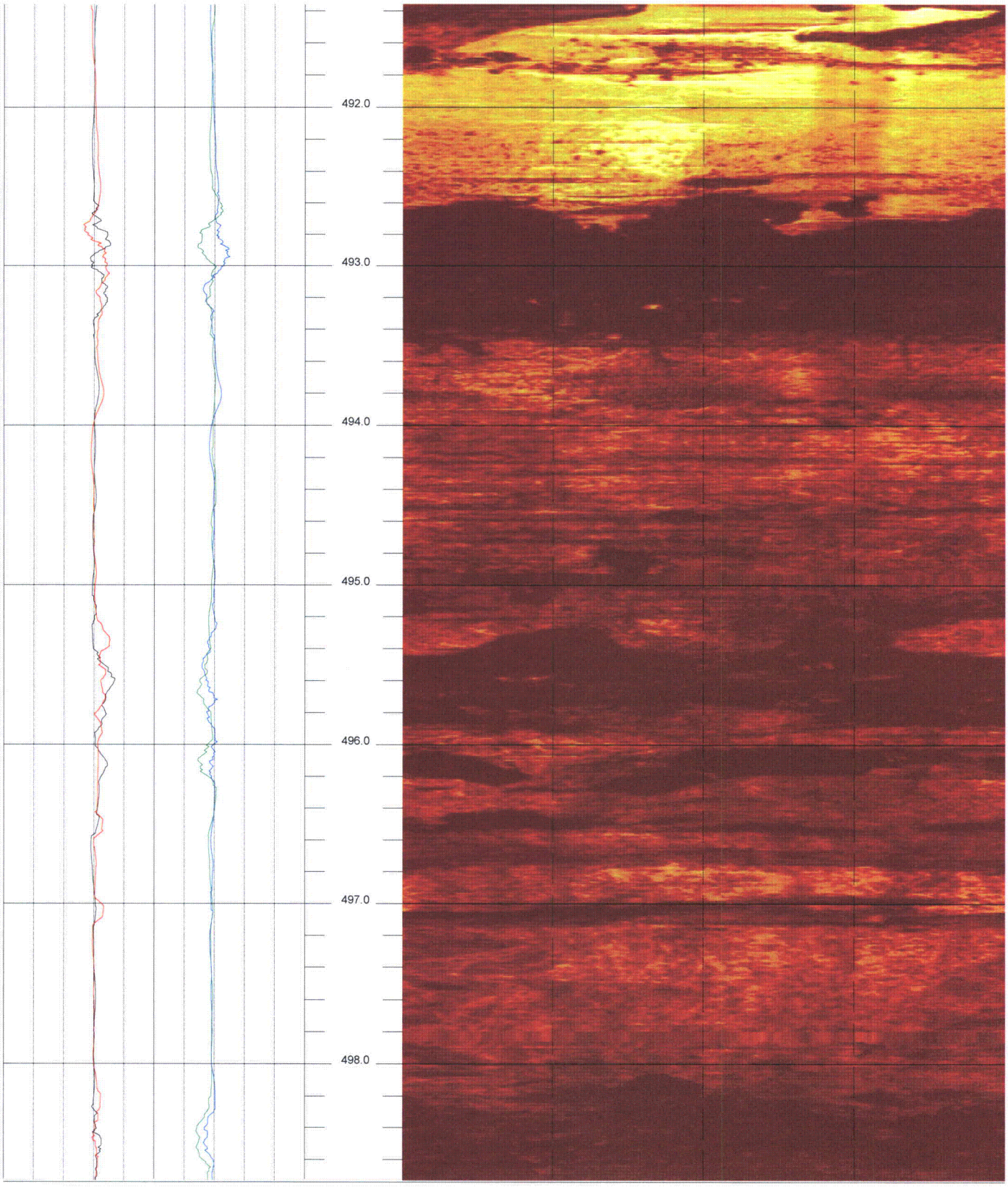

PEF-LNP COLA Boring AD-1 lower section Acoustic Televiewer based Caliper rev 1 Sheet 23 of 24

499.0