

Schlumberger

GEOFRAME
PROCESSED
INTERPRETATION

Processed FMS Images Depth Reference: m WMSF

* A Mark of Schlumberger

Using the following logs: FMS

COMPANY: Lamont Doherty
WELL: Expedition 336 Site U1382A
FIELD: Mid Atlantic Ridge

COUNTRY:
Date Logged: 9-Oct-2011 Date Processed:
Well Location:

Elevations: KB: 11m DF: 11m GL: -4497m
API Number: Job Number:

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

| | | | |
|------------------|-----------|----------------------------|---------------------|
| Field Recording: | Location: | Software Version: 19C0-187 | Engineer: C. Furman |
|------------------|-----------|----------------------------|---------------------|

| | | | |
|-------------------|-------------|---------------|--------------|
| Office Recording: | ICS Center: | Baseline: 4.5 | Log Analyst: |
|-------------------|-------------|---------------|--------------|

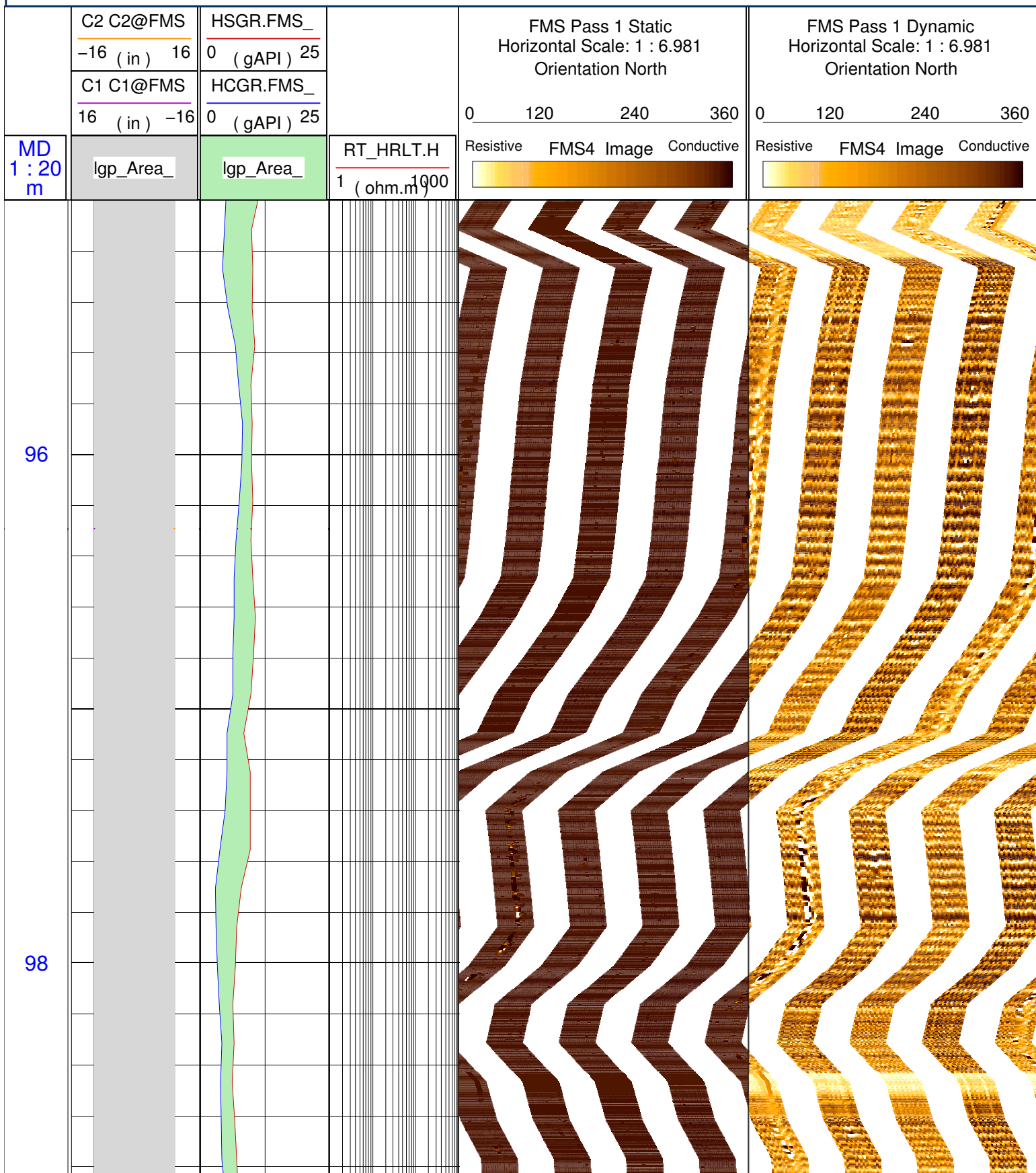
Mud and Borehole Measurements:

| | | |
|-------------------------------|------------------------|------------------|
| Rm @ Measured Temperature: @ | BHT: 100degC | Bitsize: 9.875in |
| Rmf @ Measured Temperature: @ | Type Fluid in Hole: | Seawater |
| Rmc @ Measured Temperature: @ | Mud Density: 1.05g/cm3 | |

Remarks:

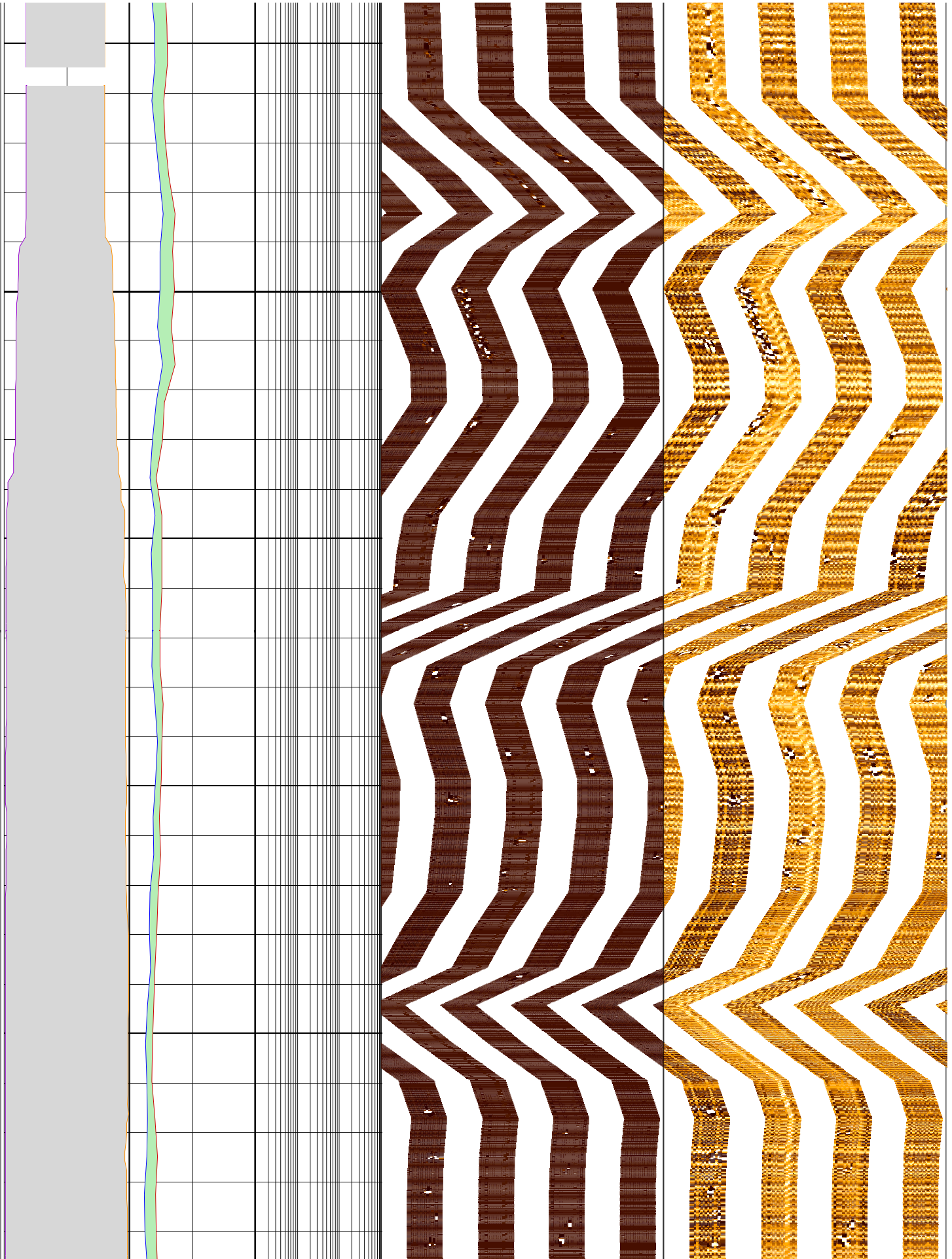
Hole 395A was drilled and had a CORK installed in 1997 during Leg 174. This is a re-cork.
Logs conducted to run experimental microbiology tool "DEBI-T" from JPL / USC.

Data depth-shifted and depth-matched. Depth reference: m WMSF. Drill pipe at 58 m WMSF. Water depth at 4497 m WMSF. Average peak-to-peak heave: 0.6 m. Wireline heave compensator not used during the logging operation.



100

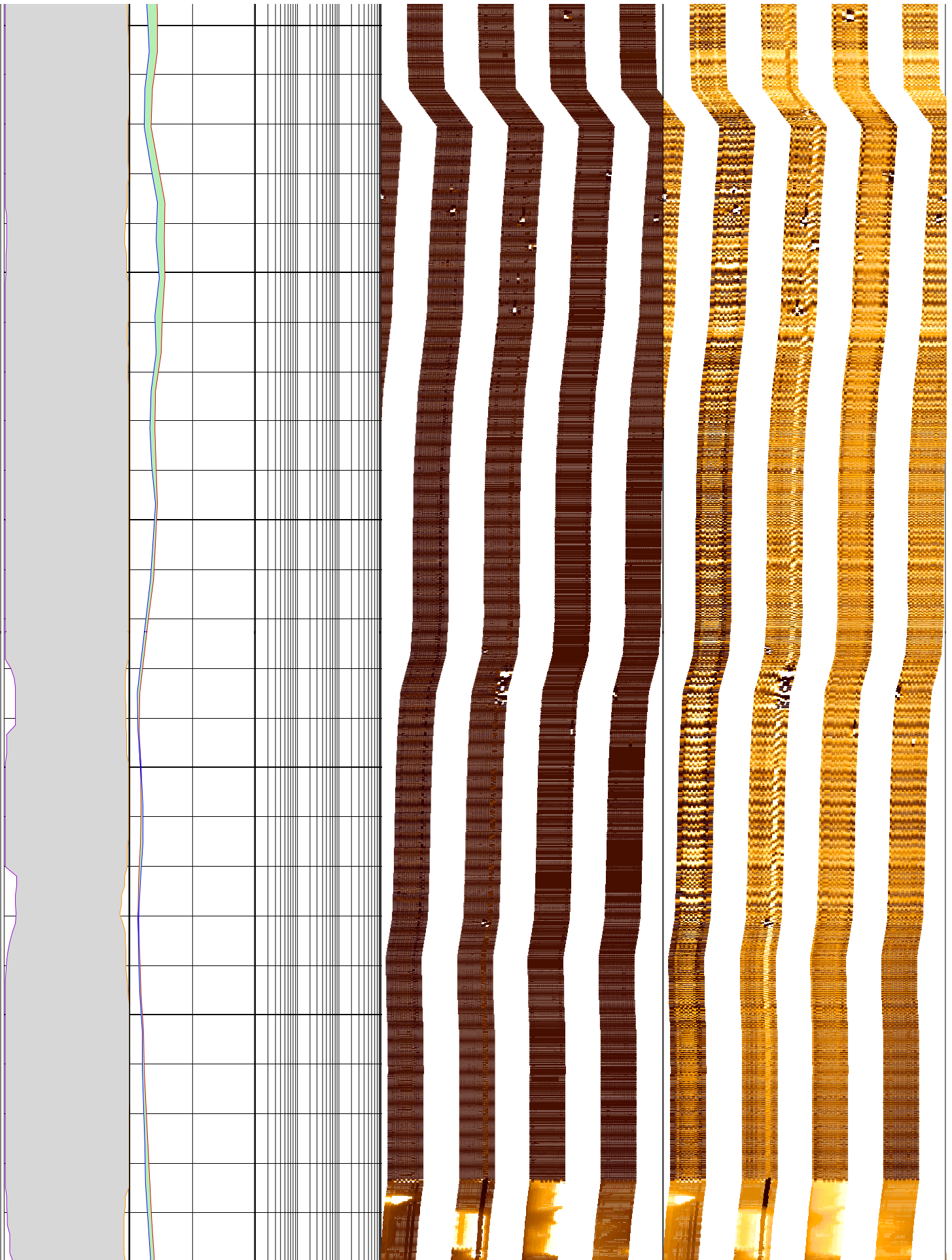
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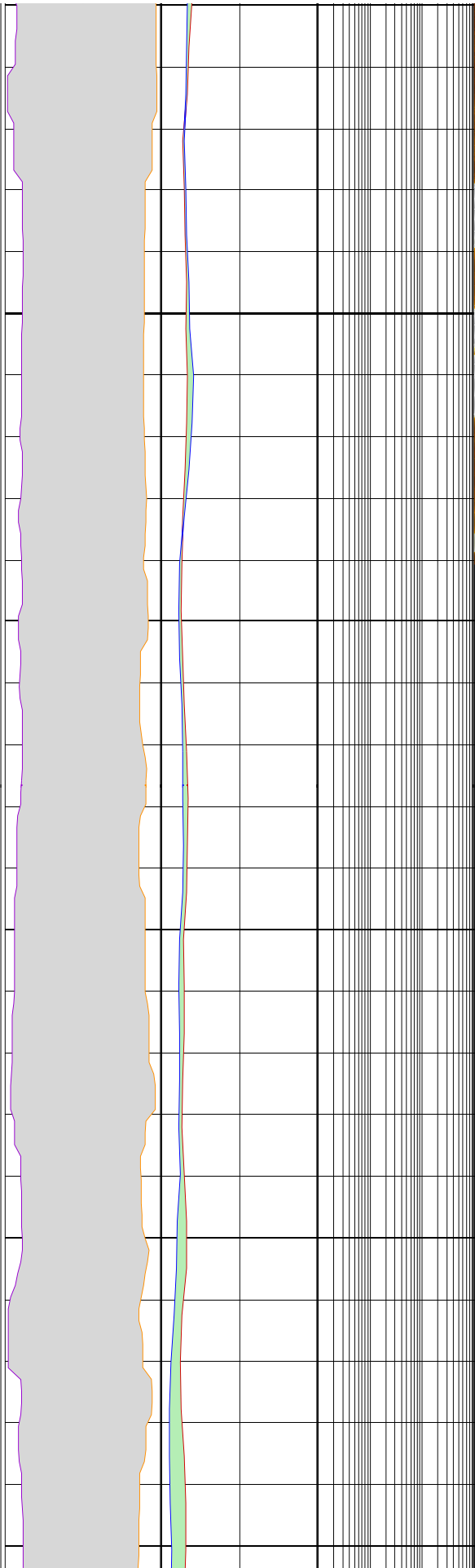
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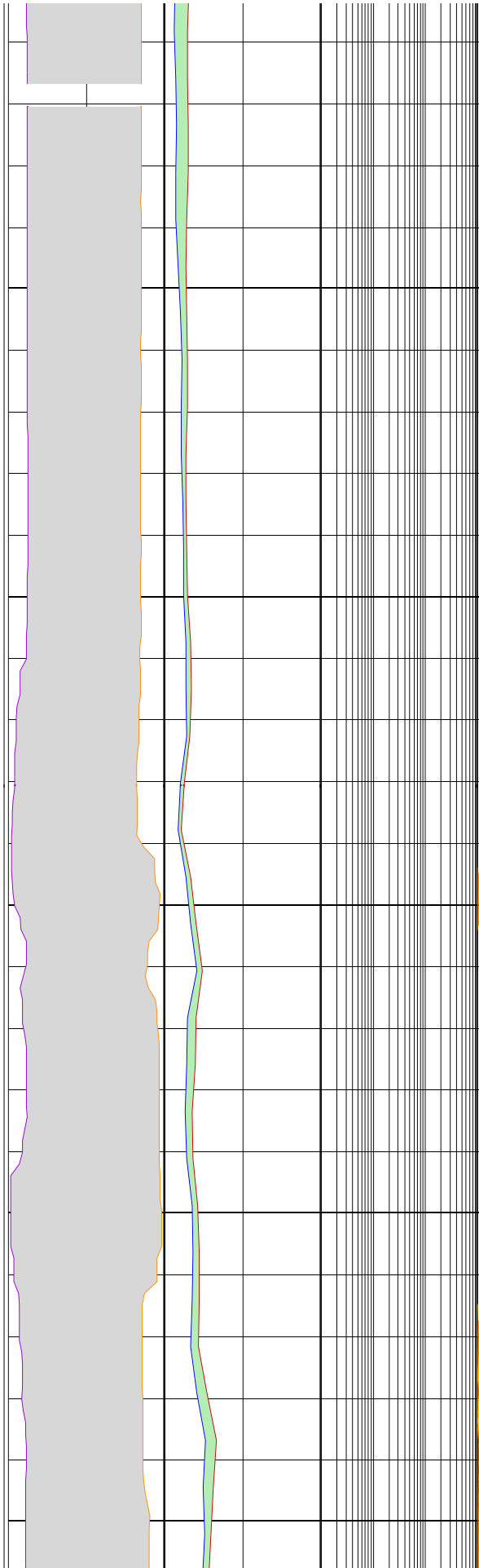
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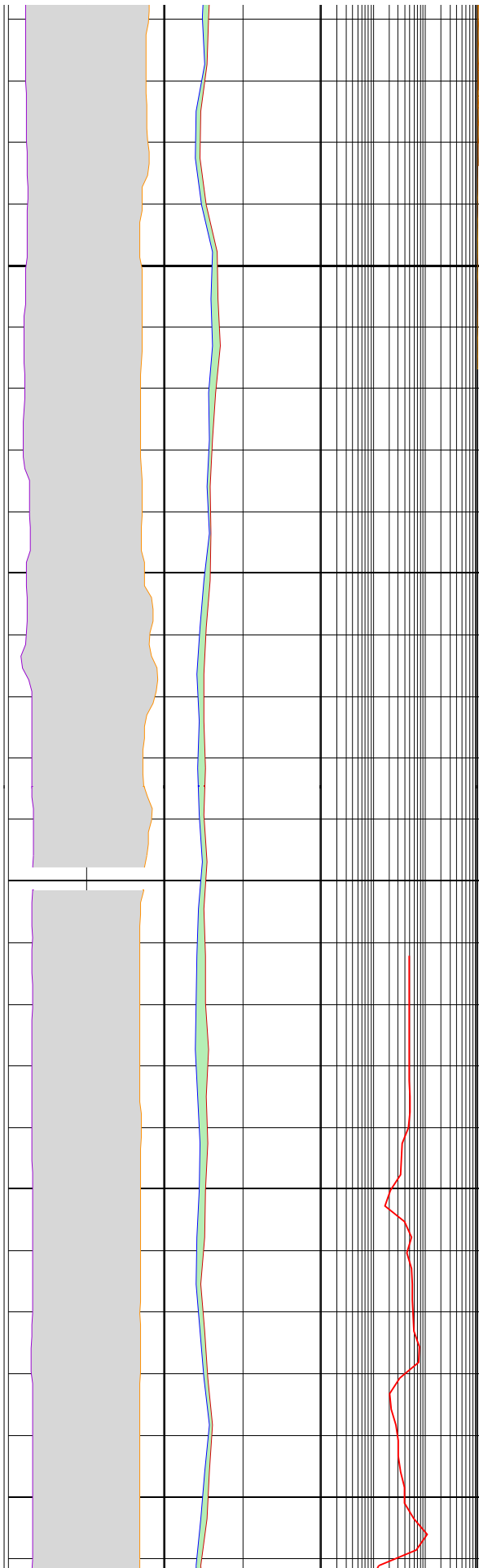
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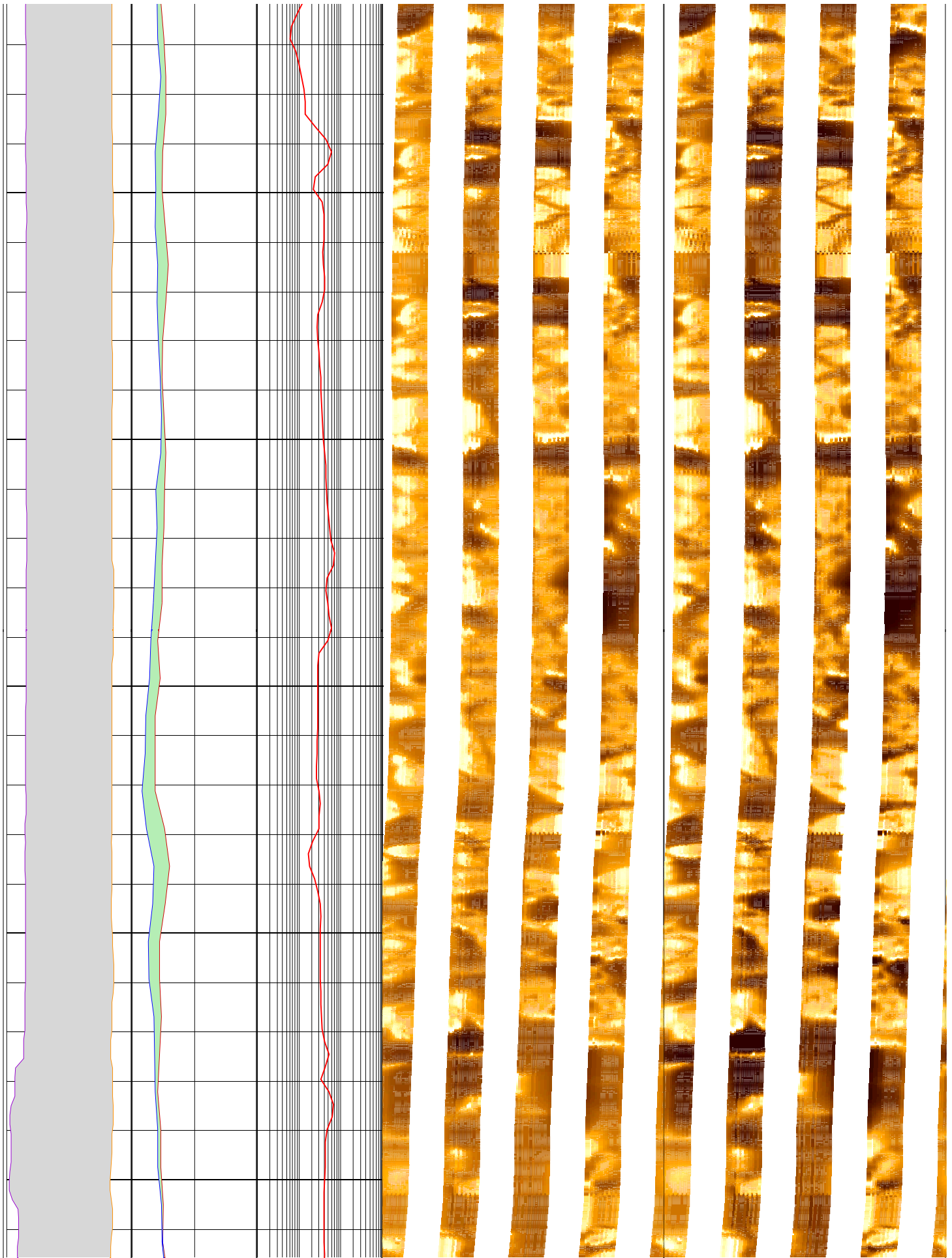
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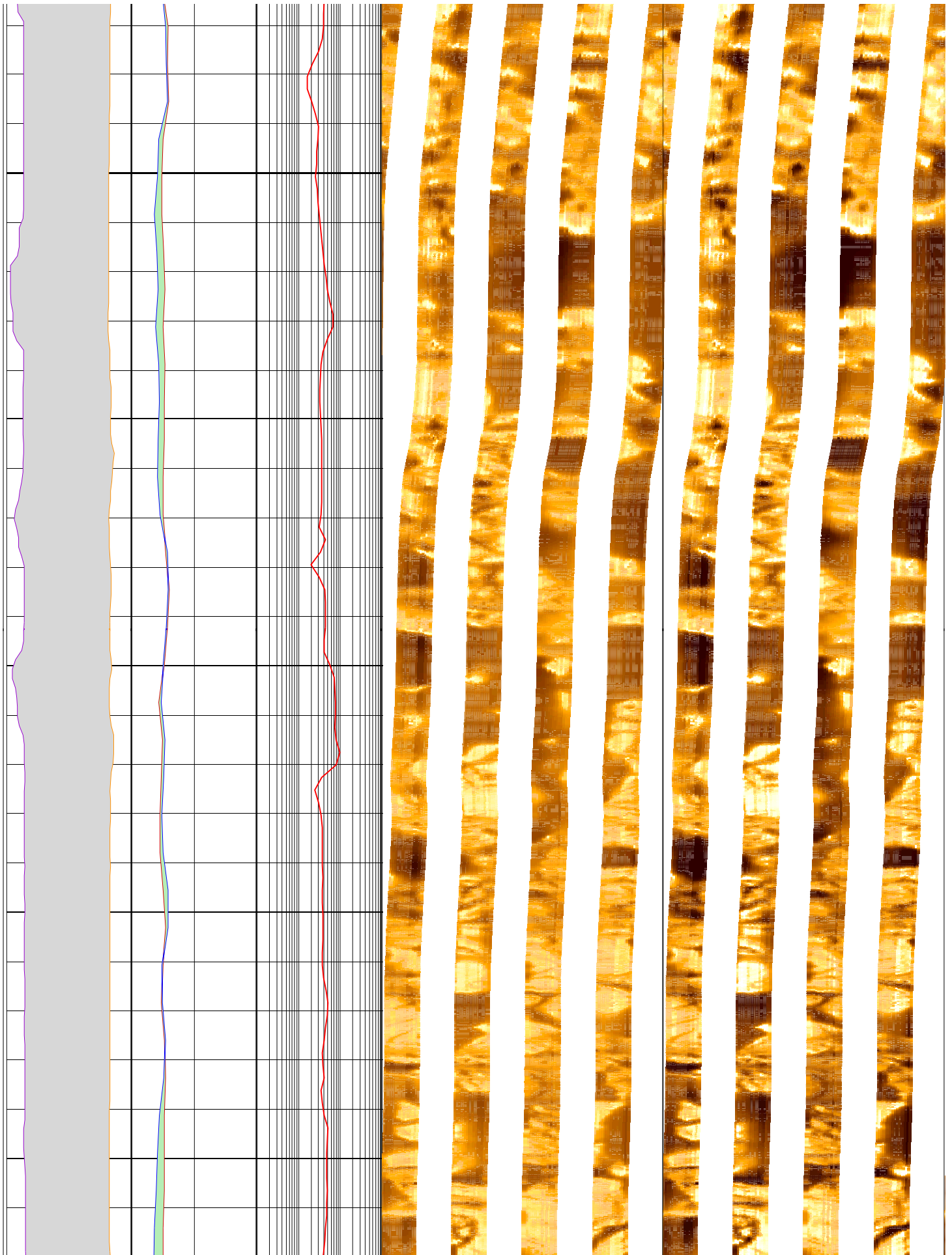
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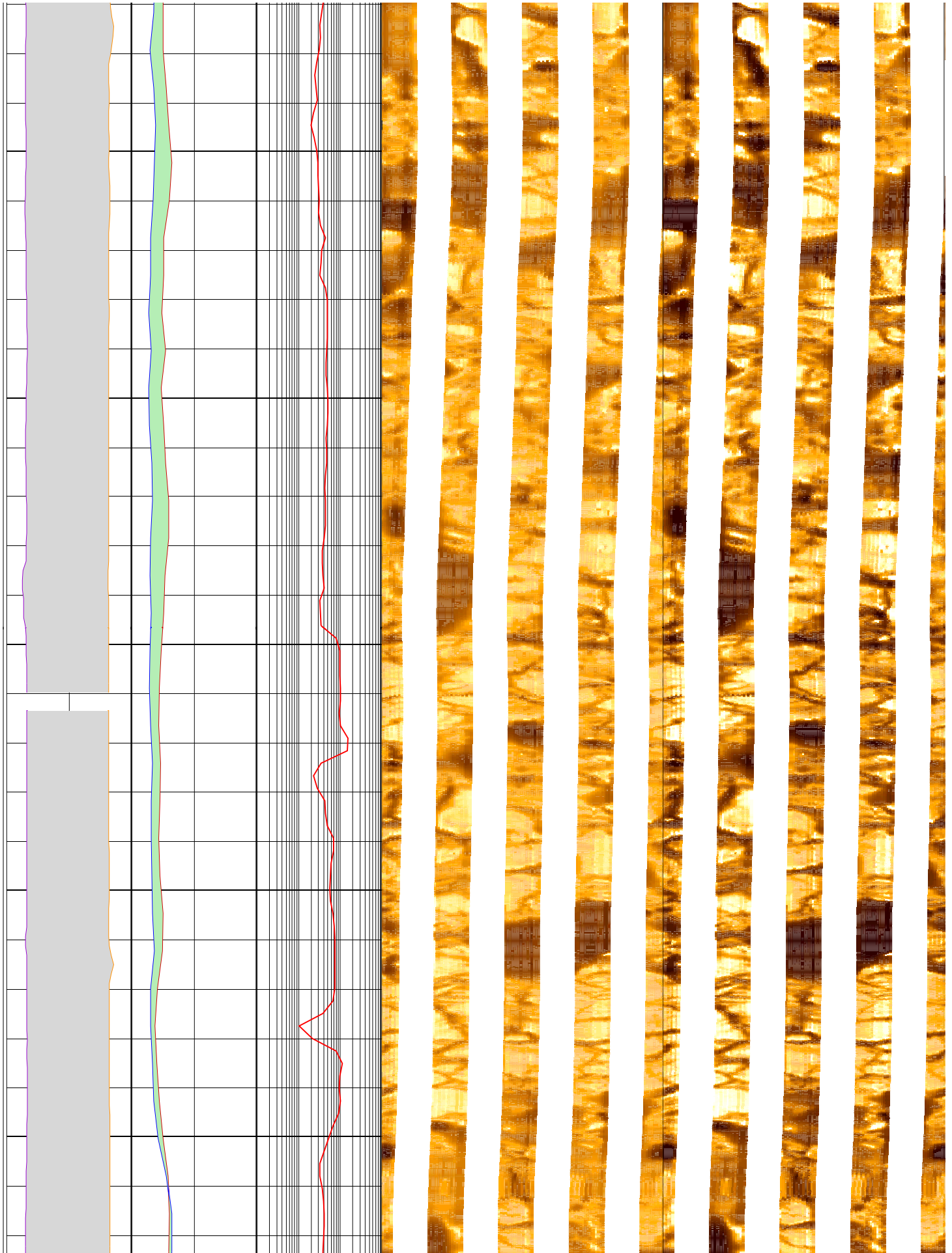
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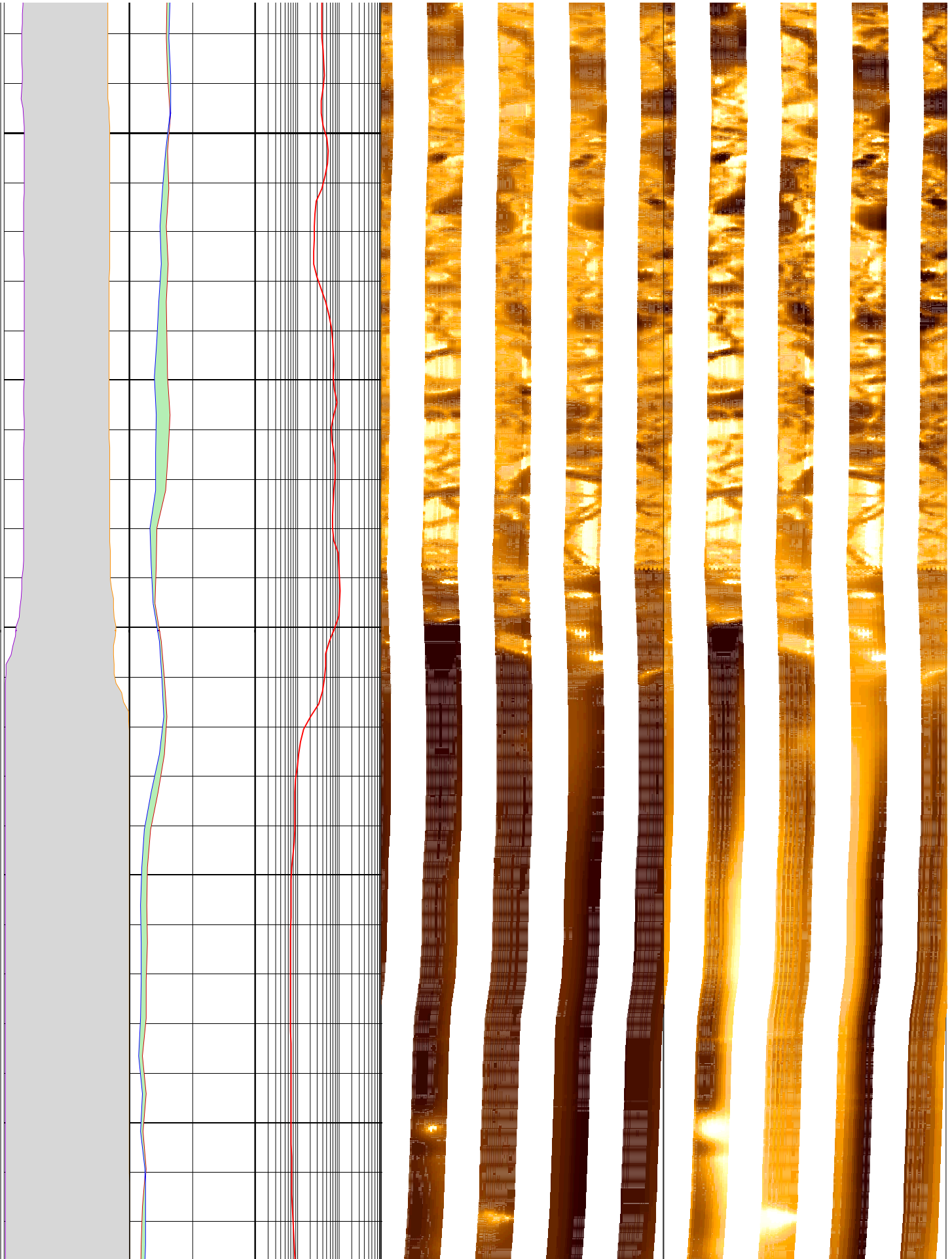
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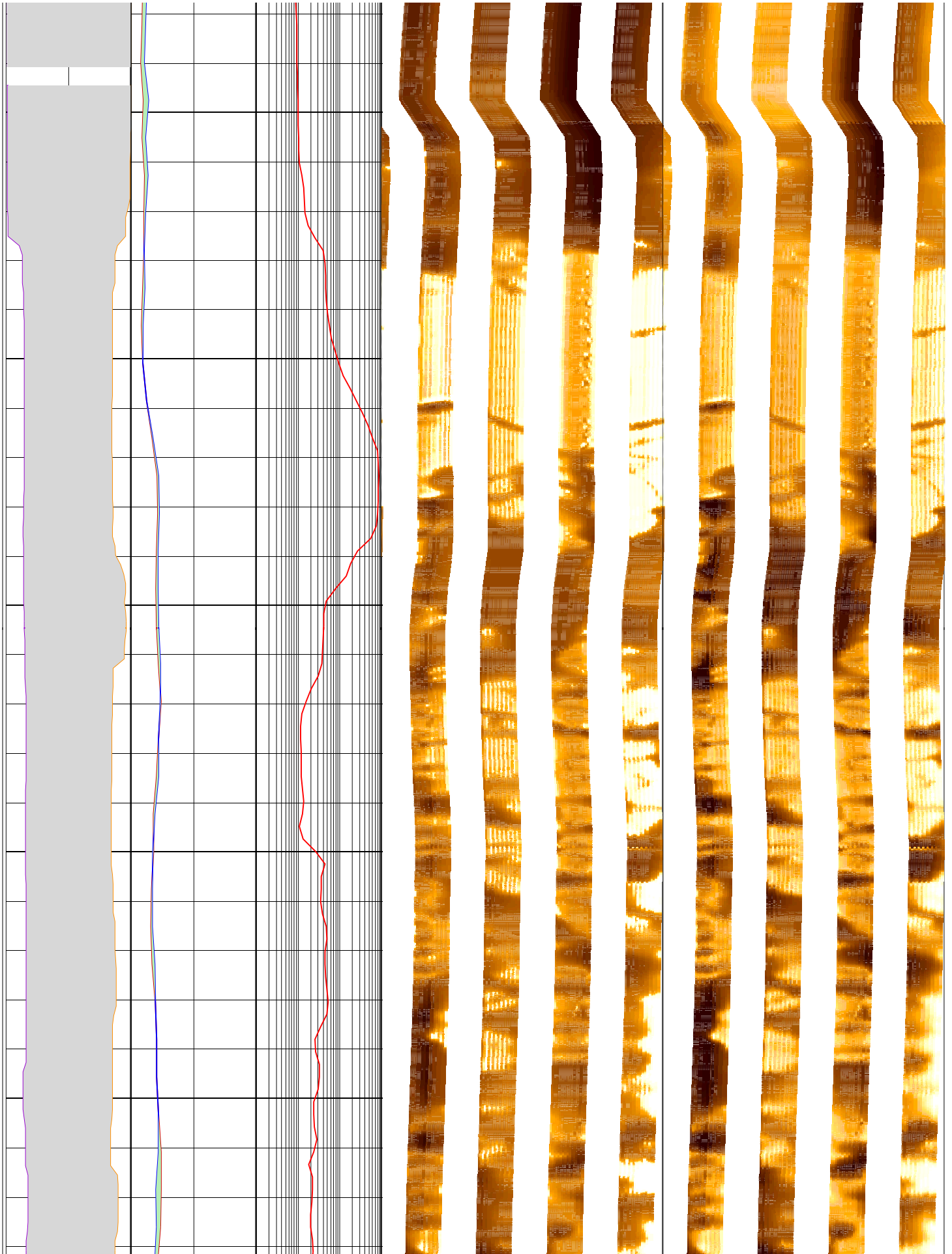
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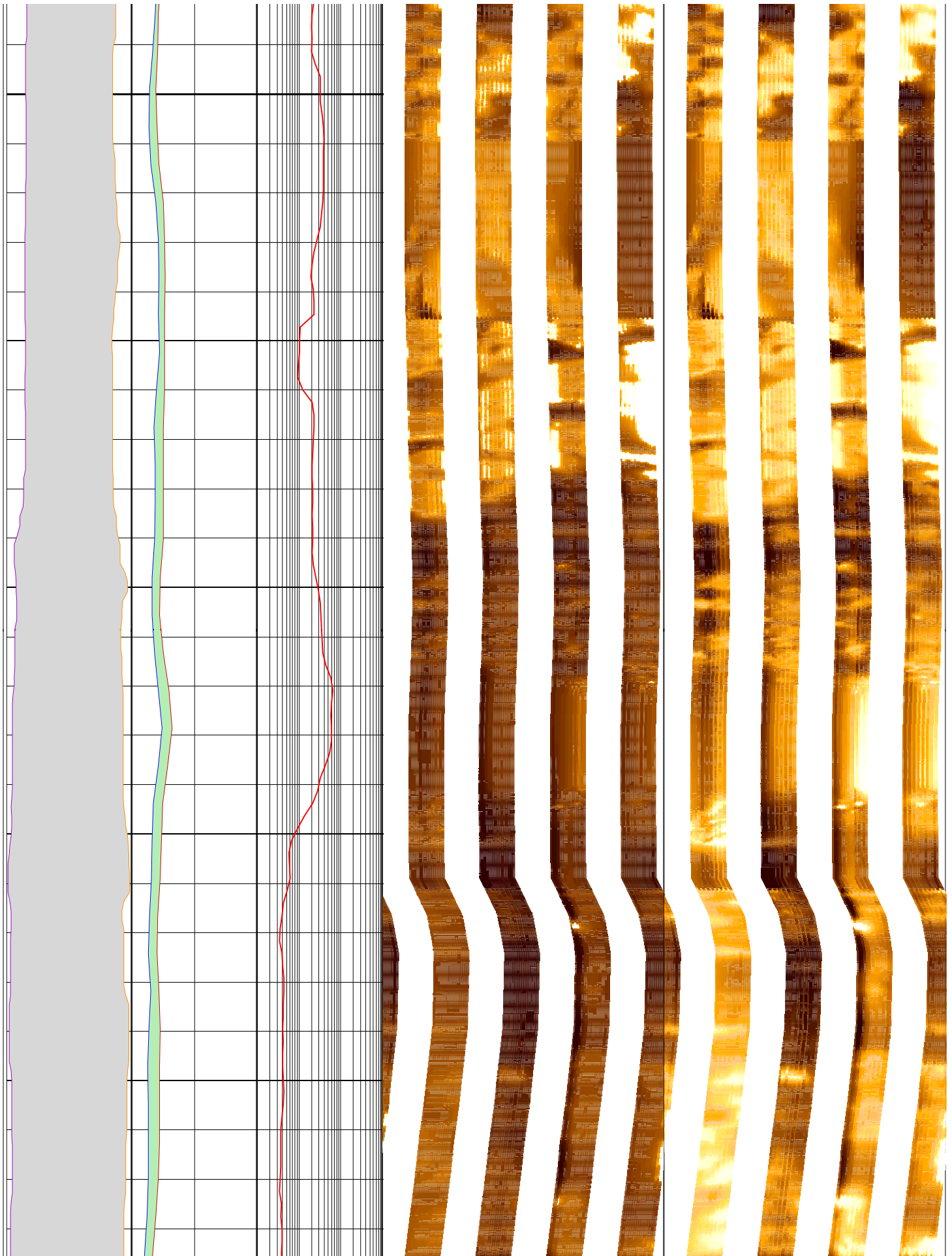
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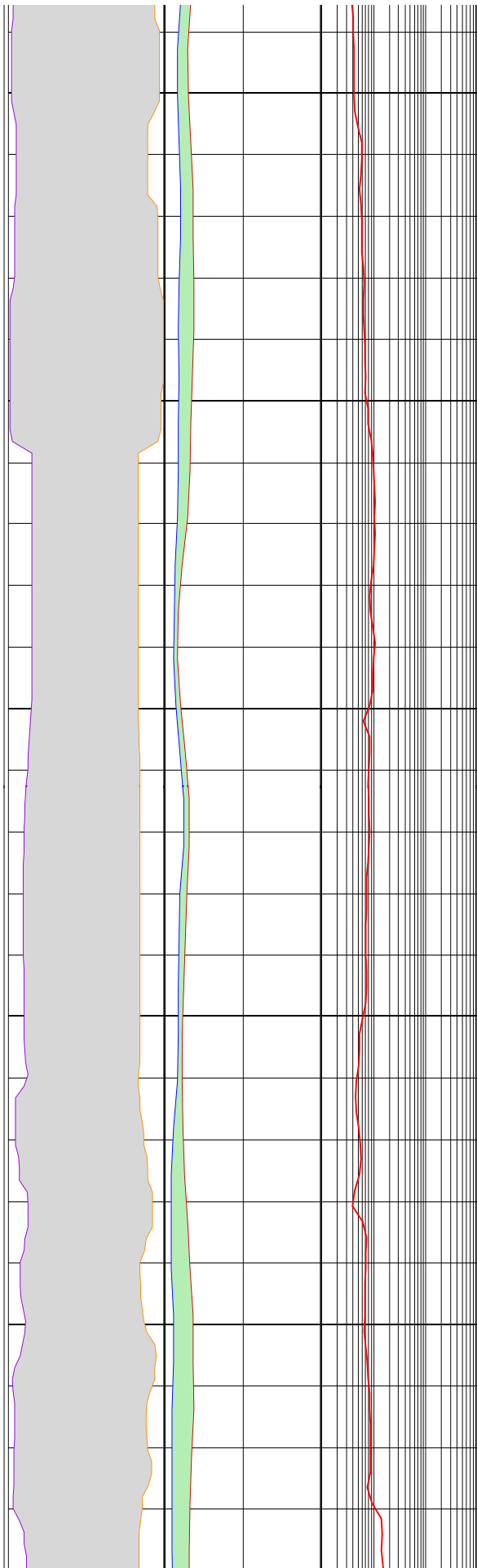
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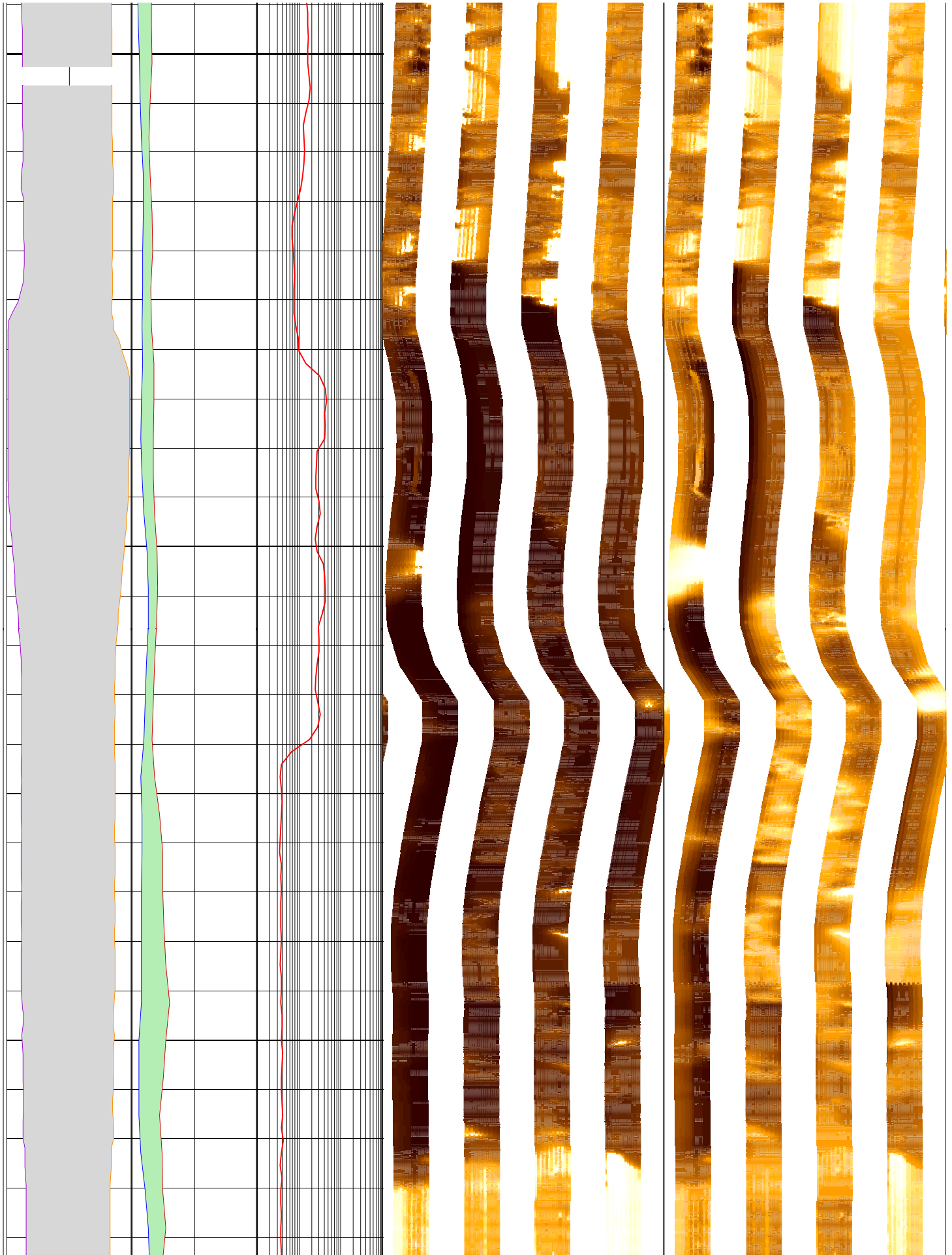
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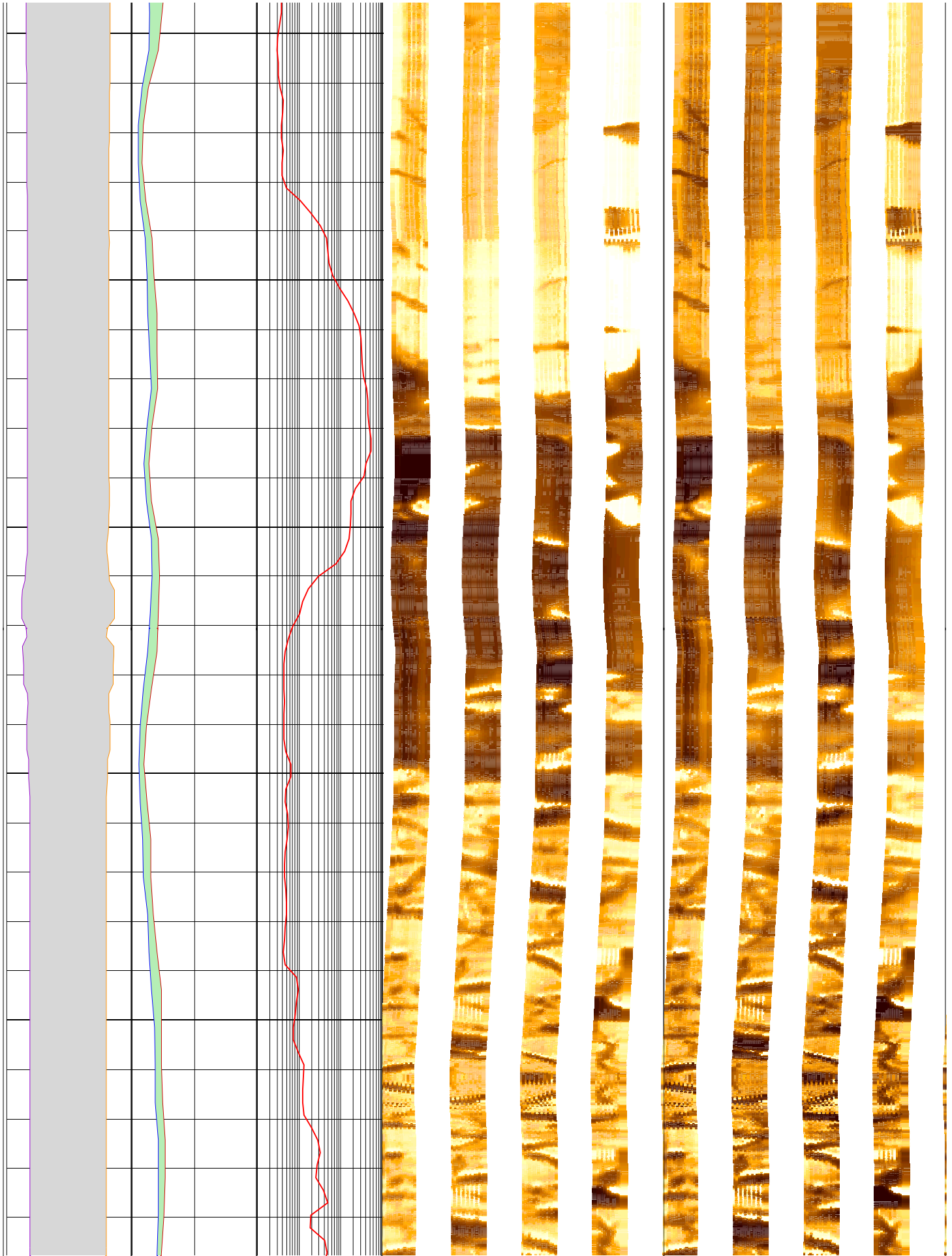
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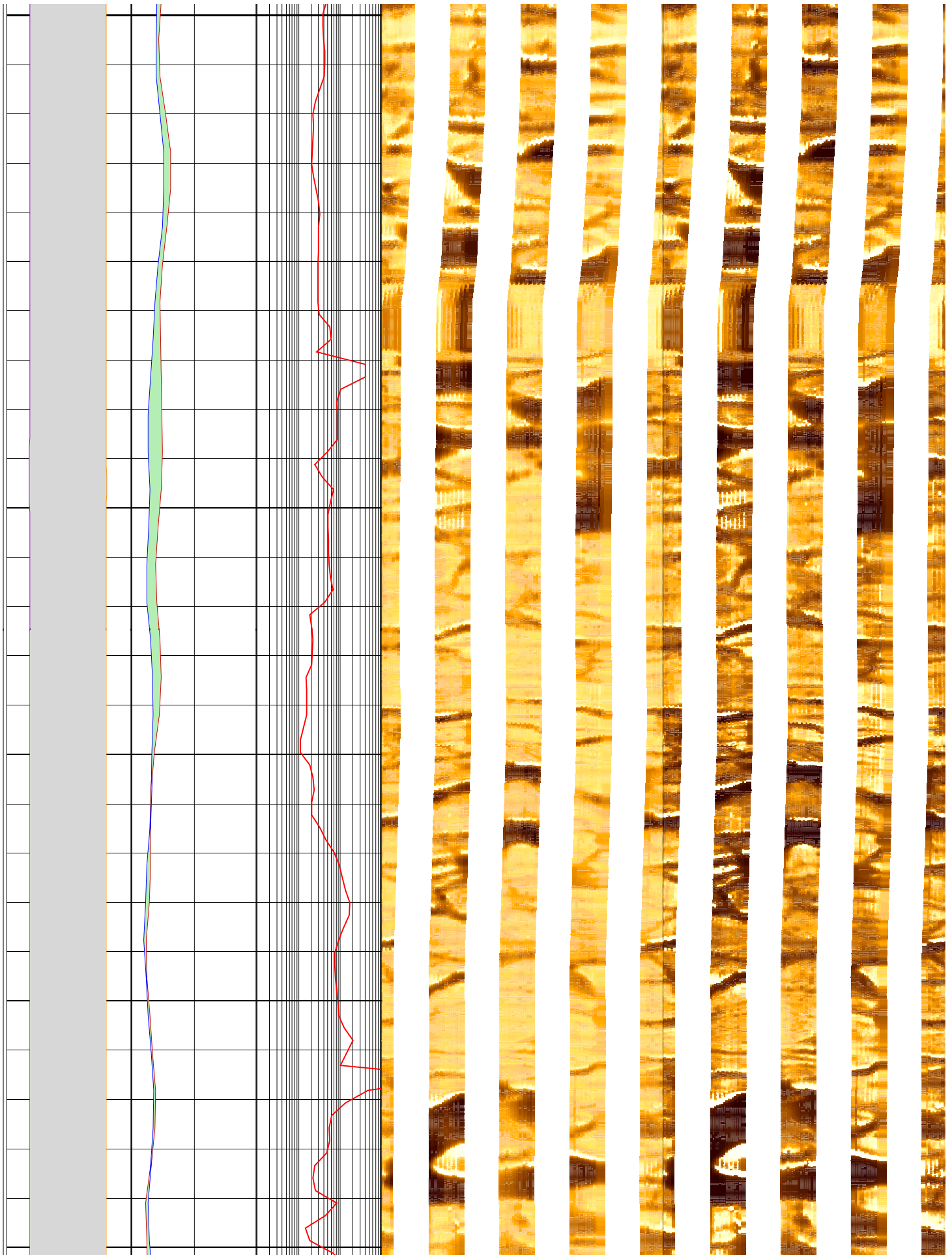
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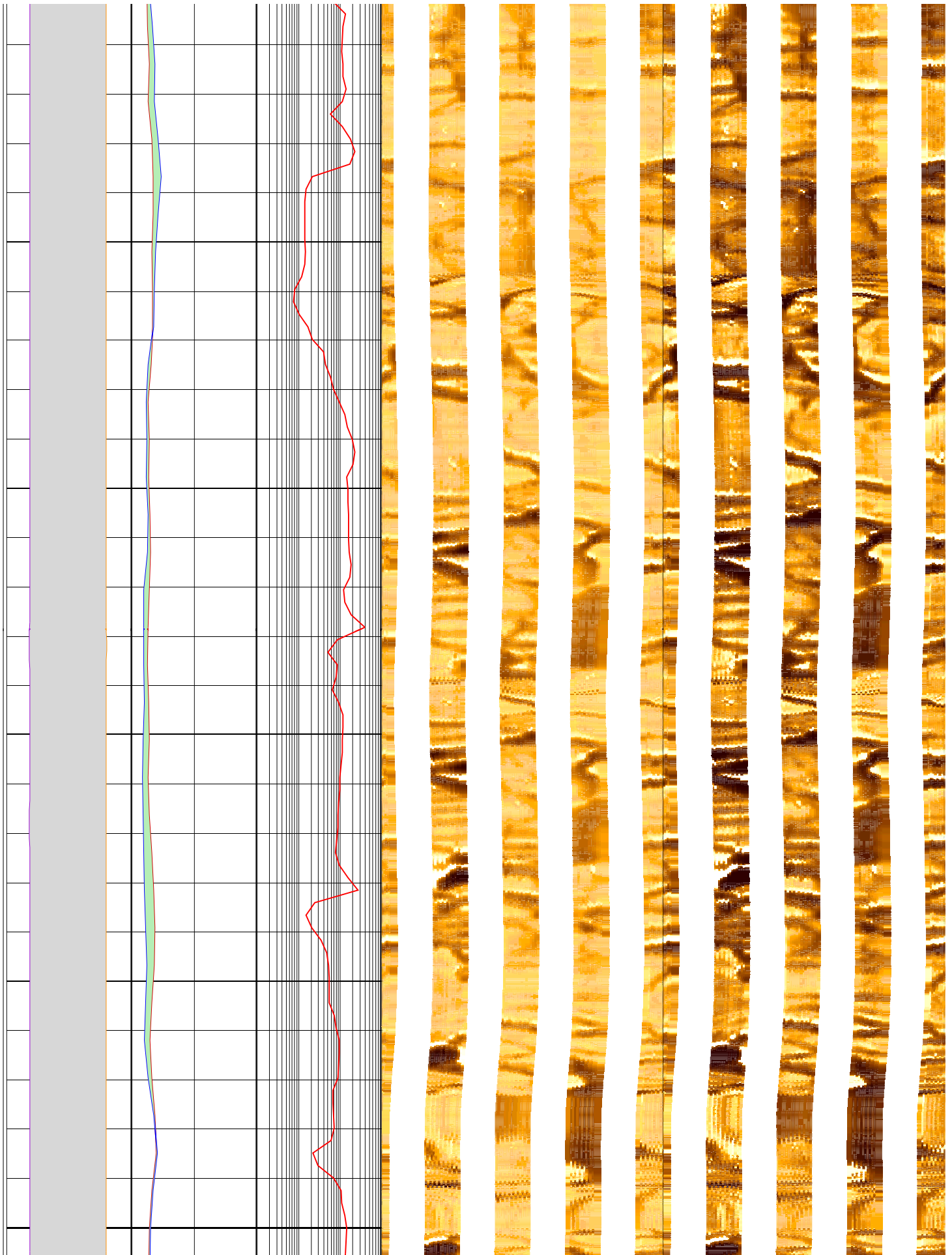
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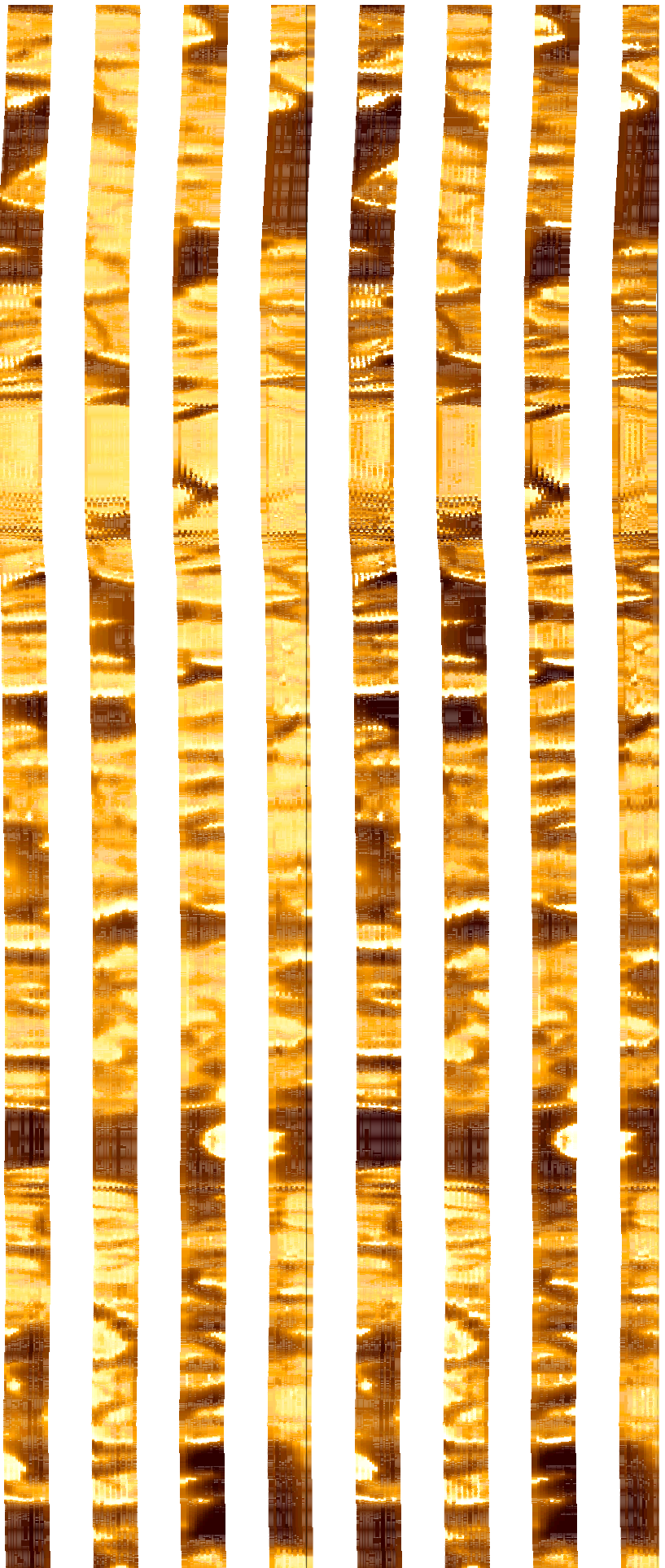
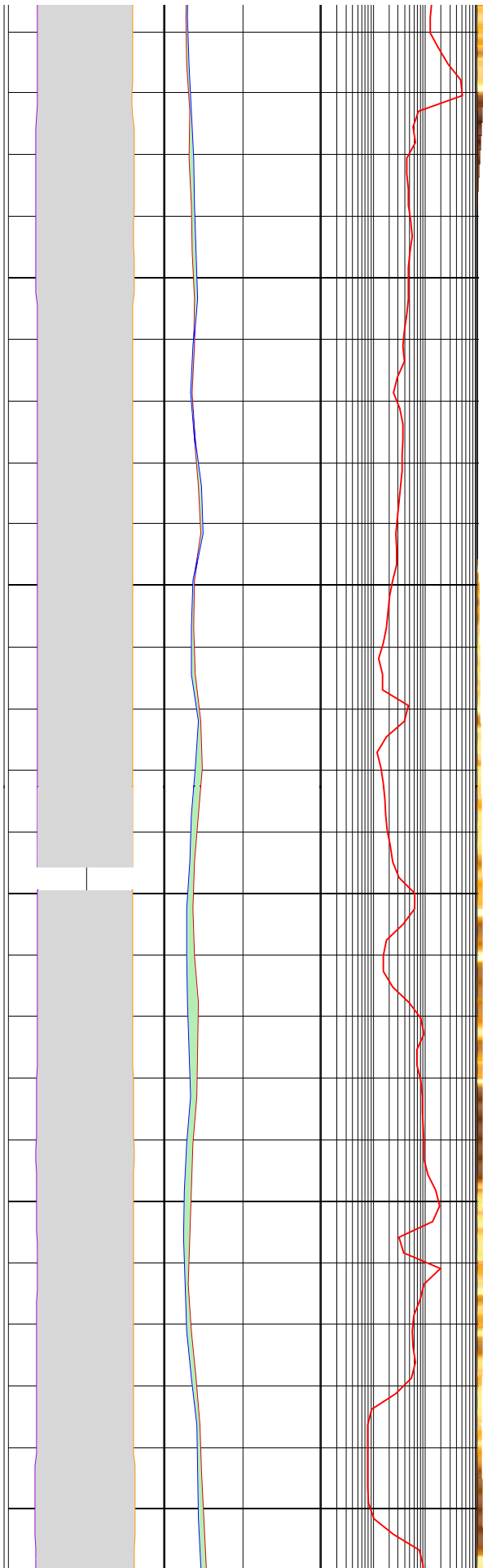
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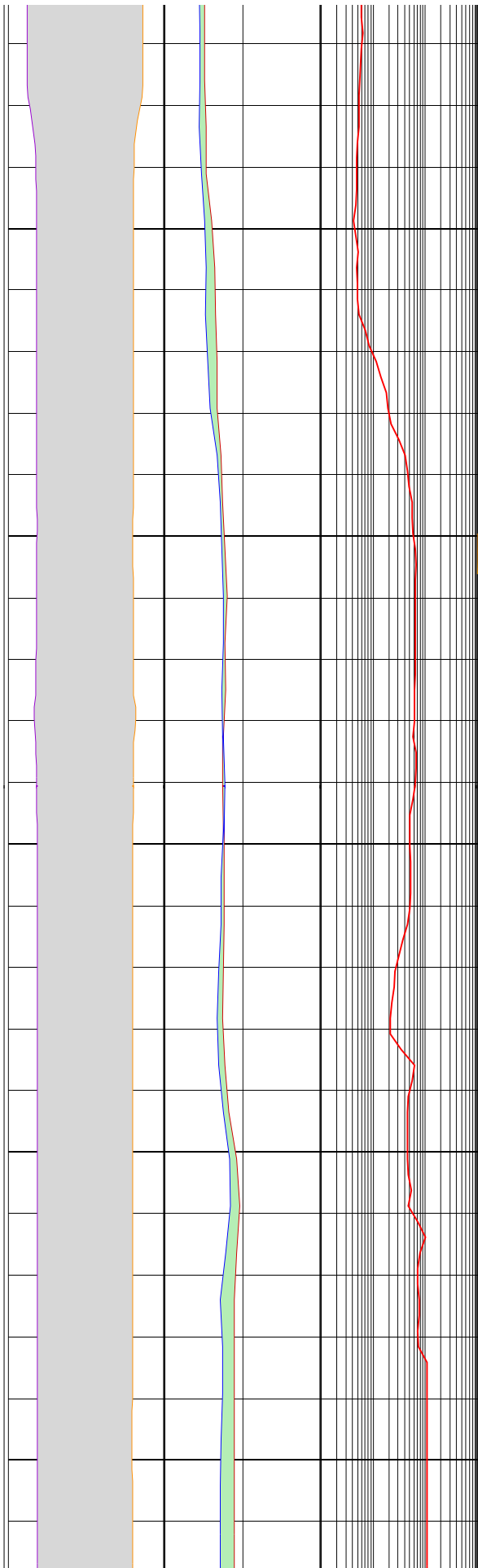
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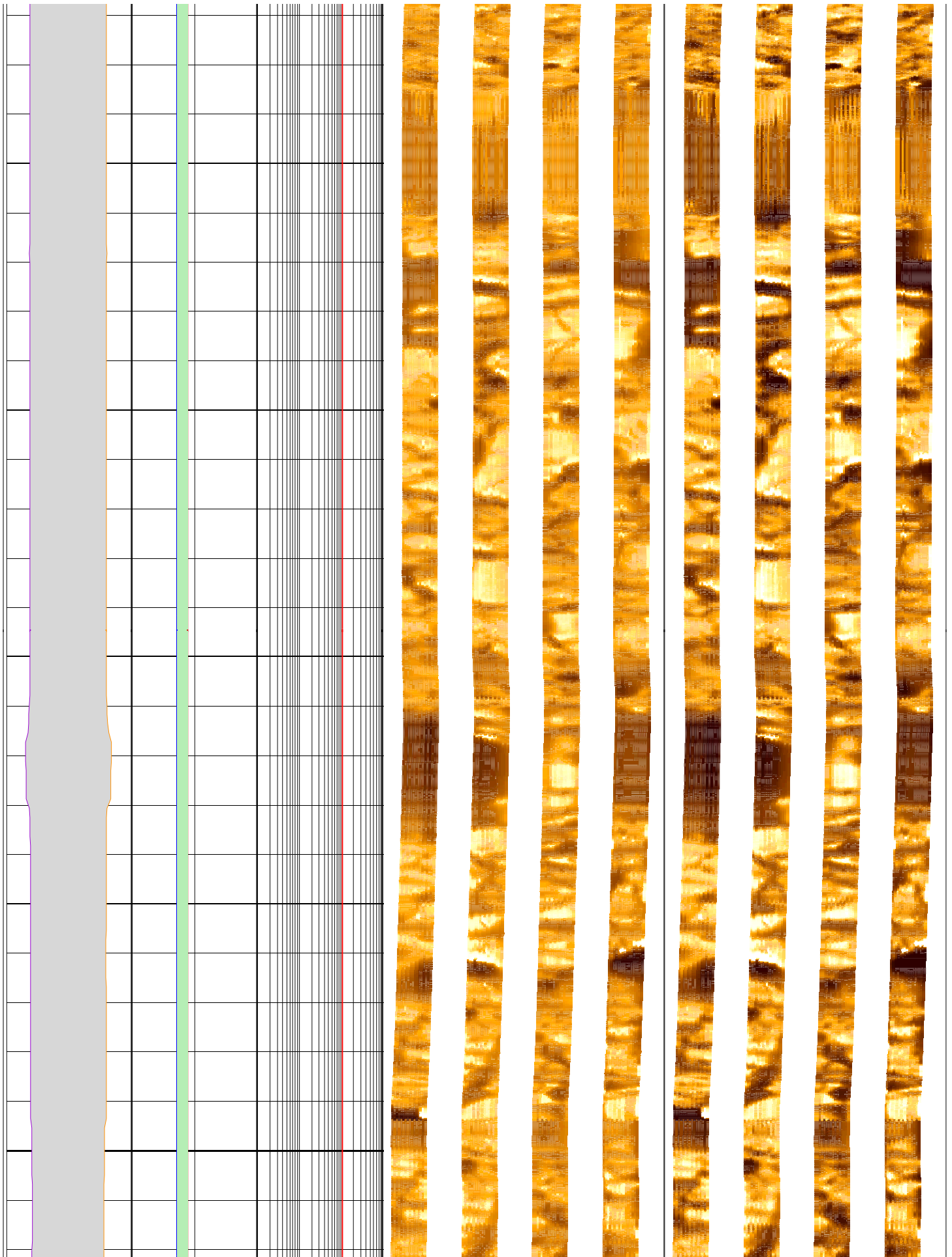
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198

200



202

204

MD
1 : 20
m

lgp_Area_

lgp_Area_

RT_HRLT.H
1 (ohm.m)¹⁰⁰⁰

C1 C1@FMS
16 (in) -16

HCGR.FMS_
0 (gAPI) 25

FMS Pass 1 Static
Horizontal Scale: 1 : 6.981
Orientation North

FMS Pass 1 Dynamic
Horizontal Scale: 1 : 6.981
Orientation North

0 120 240 360

0 120 240 360



C2 C2@FMS

HSGR.FMS_

Resistive

FMS4 Image

Conductive

Resistive

FMS4 Image

Conductive

-16 (in) 16

0 (gAPI) 25

