

Processed UBI Images

Depth Reference: m WMSF

* A Mark of Schlumberger

Using the following logs: UBI/GPIT/HNGS

COMPANY: Lamont-Doherty Earth Observatory
WELL: Expedition 330 Hole U1374A
FIELD: Louisville Seamounts
Rig: JOIDES Resolution
Ocean: Pacific
COUNTRY: USA
Date Logged: 11-Jan-2011 **Date Processed:**
Well Location: Latitude: S 28 * 35.75'
 Longitude: W 173 * 22.83'
Elevations: KB: 11m DF: 11m GL: -1570.5m
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: Houston	Software Version: 17C0-154	Engineer: K. Swain
Office Recording:	ICS Center:	Baseline: 4.5	Log Analyst:

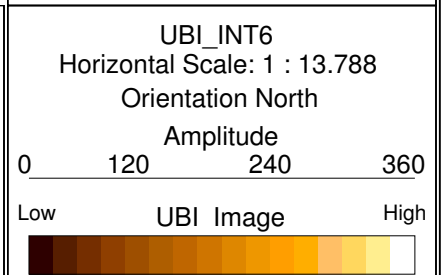
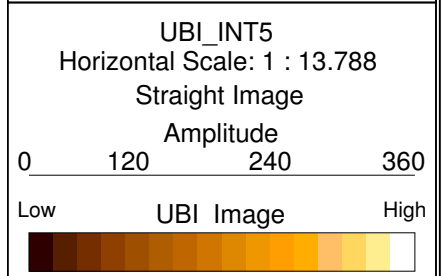
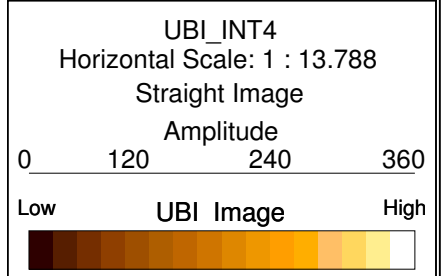
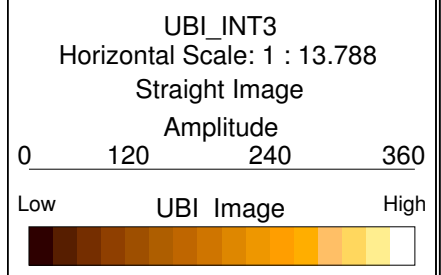
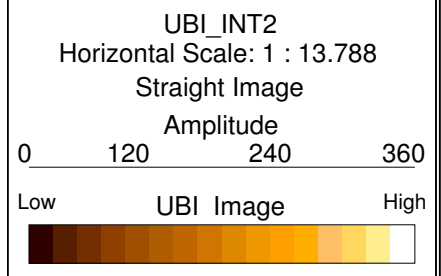
Mud and Borehole Measurements:

Rm @ Measured Temperature: @	BHT: 10degC	Bitsize:
Rmf @ Measured Temperature: @	Type Fluid in Hole:	Seawater
Rmc @ Measured Temperature: @	Mud Density: 1.03g/cm3	

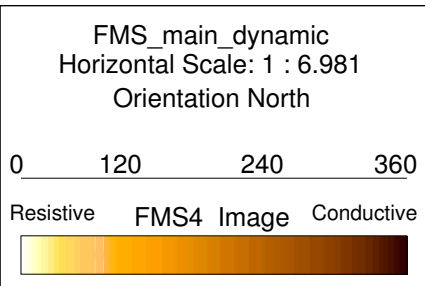
Remarks:

Data depth-shifted and depth-matched. Depth reference: m WMSF. Drill pipe at 125 m WMSF. Water depth at 1570.5 m WRF. UBI images INT2-6 were not normalized. UBI image INT1 was partially overlapped with UBI image INT2 and thus not plotted.

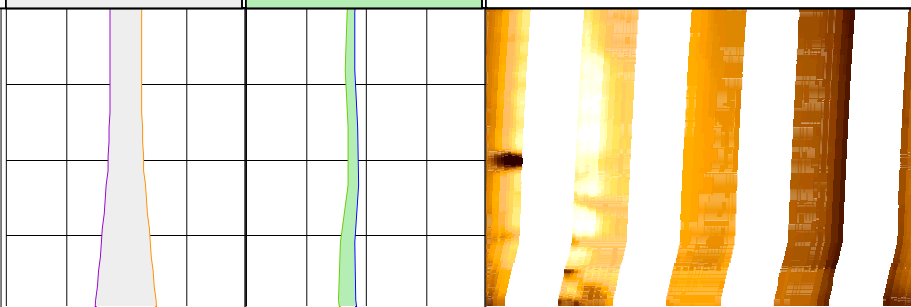
Average peak-to-peak heave: 1 m. Wireline heave compensator was used during the logging operation.



C2_FMS_main -16 (in) 16	HSGR_FMS_mai 0 (gAPI) 50
LCAL_main 16 (in) -16	HCGR_FMS_mai 0 (gAPI) 50
lgp_Area_17_	lgp_Area_178



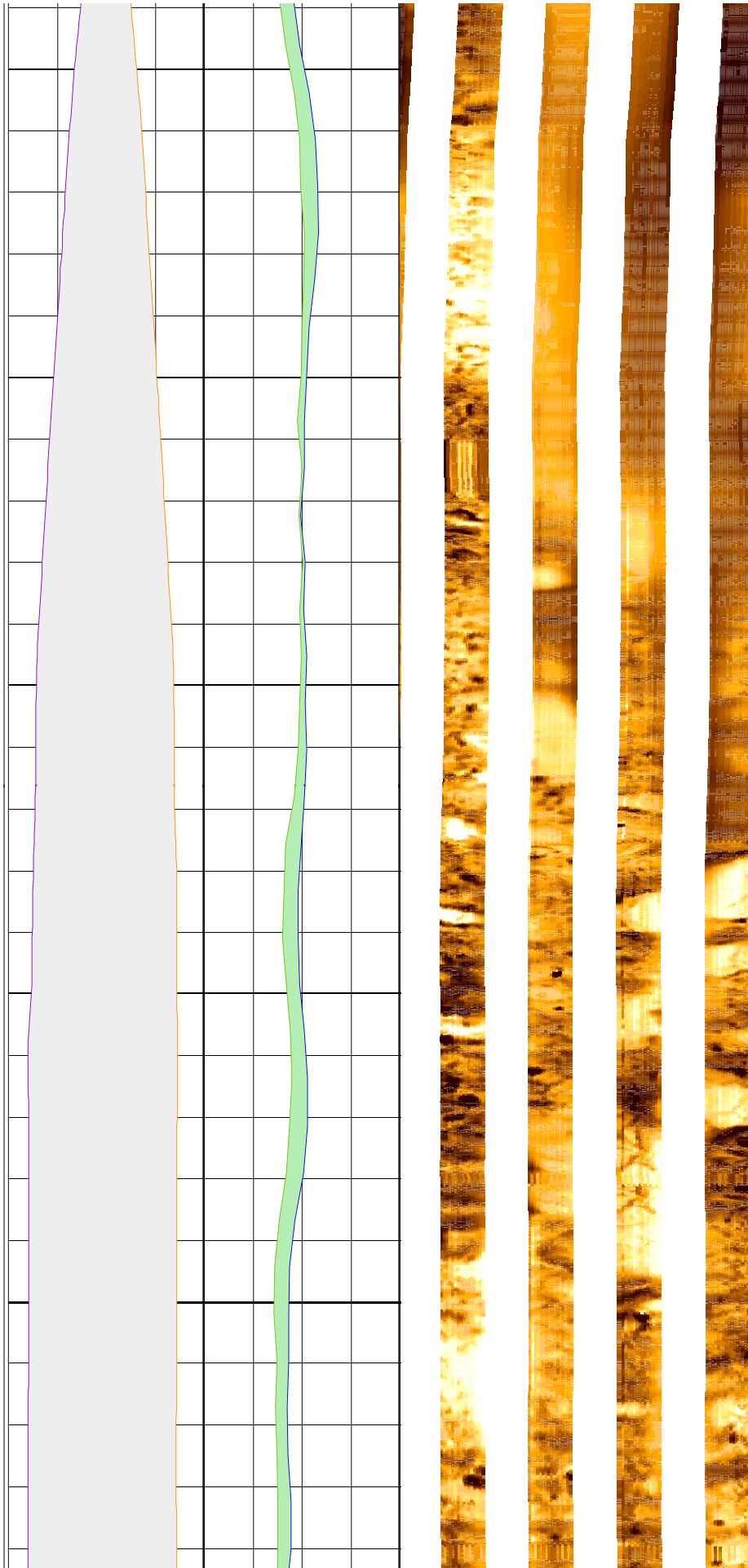
MD
1 : 20
m



136

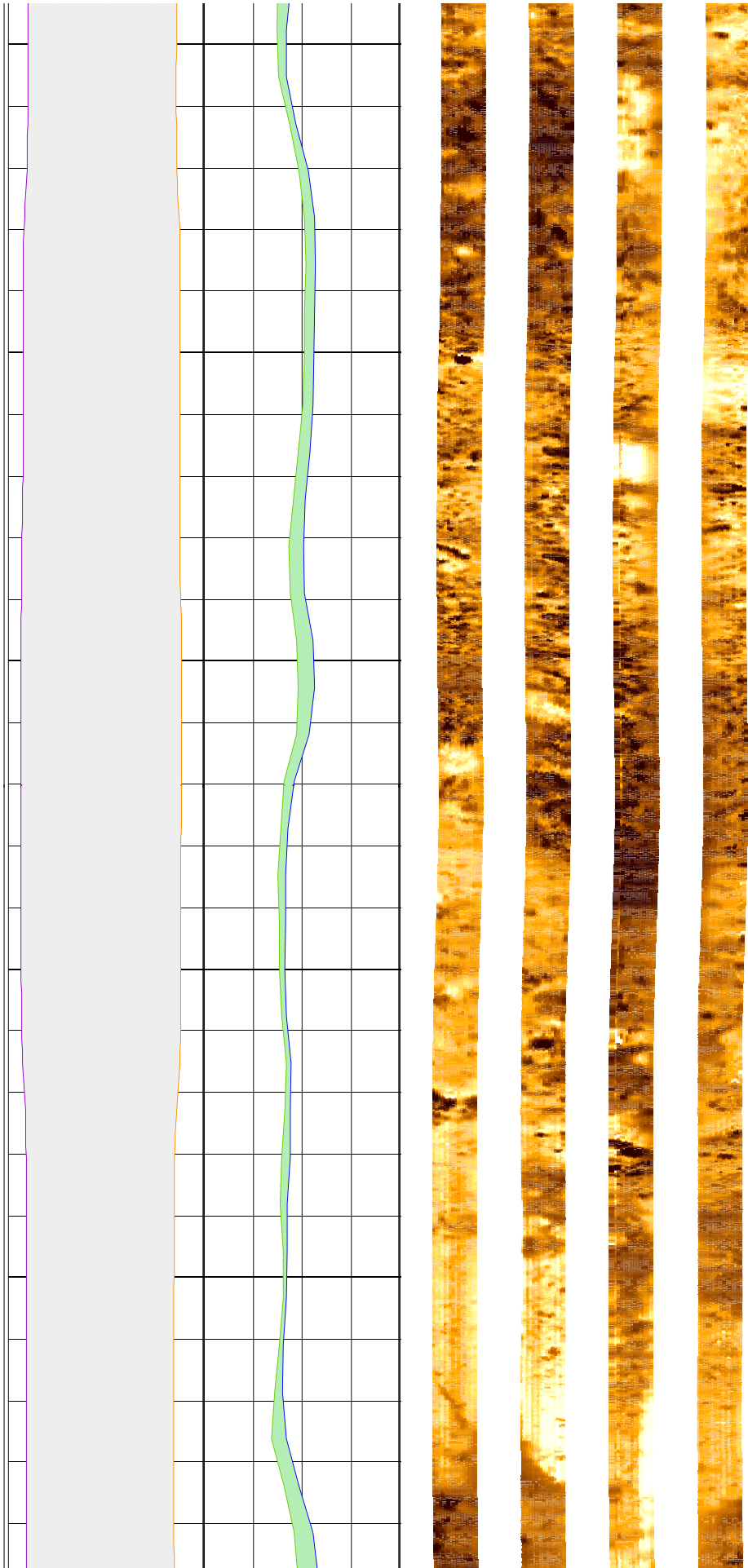
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142

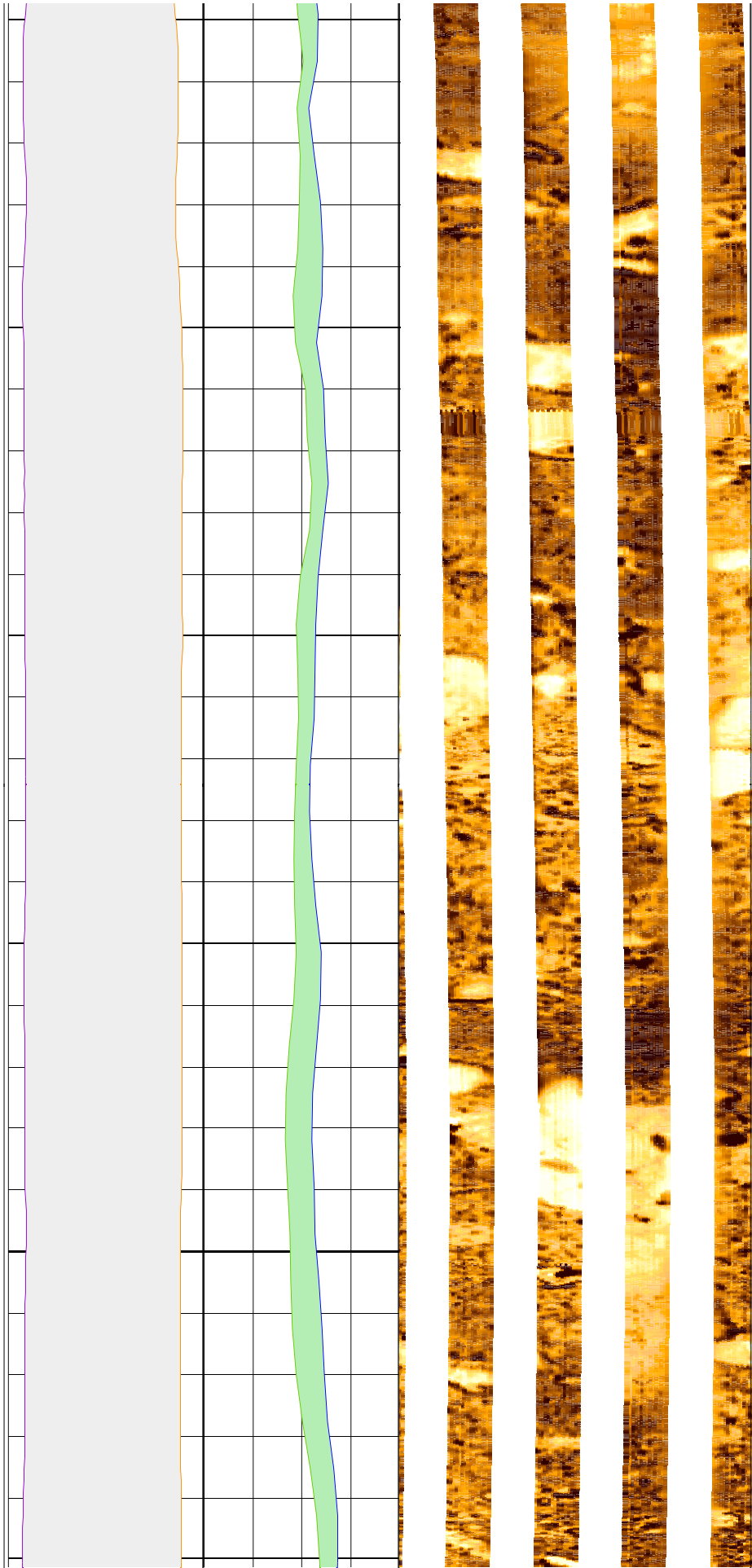
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148

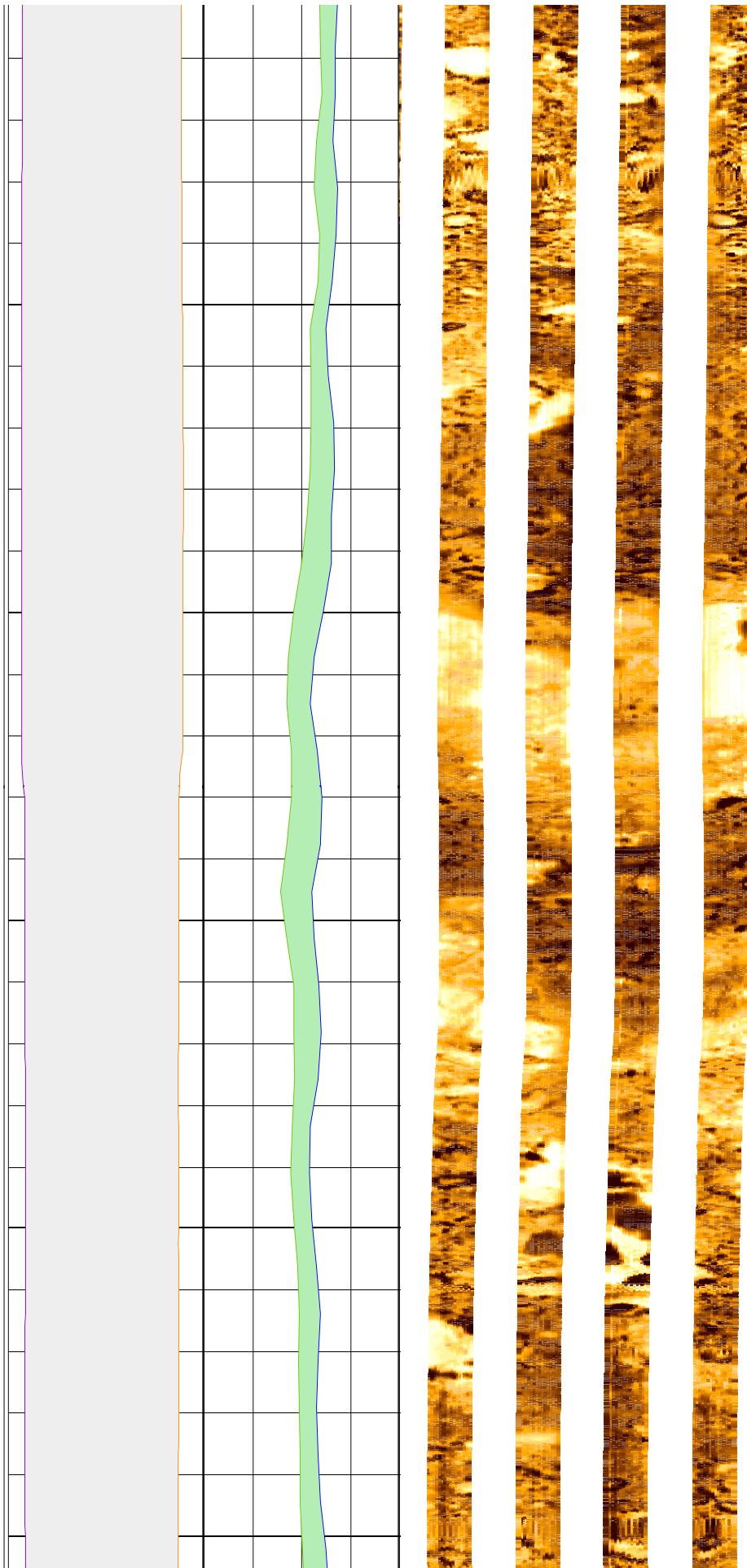
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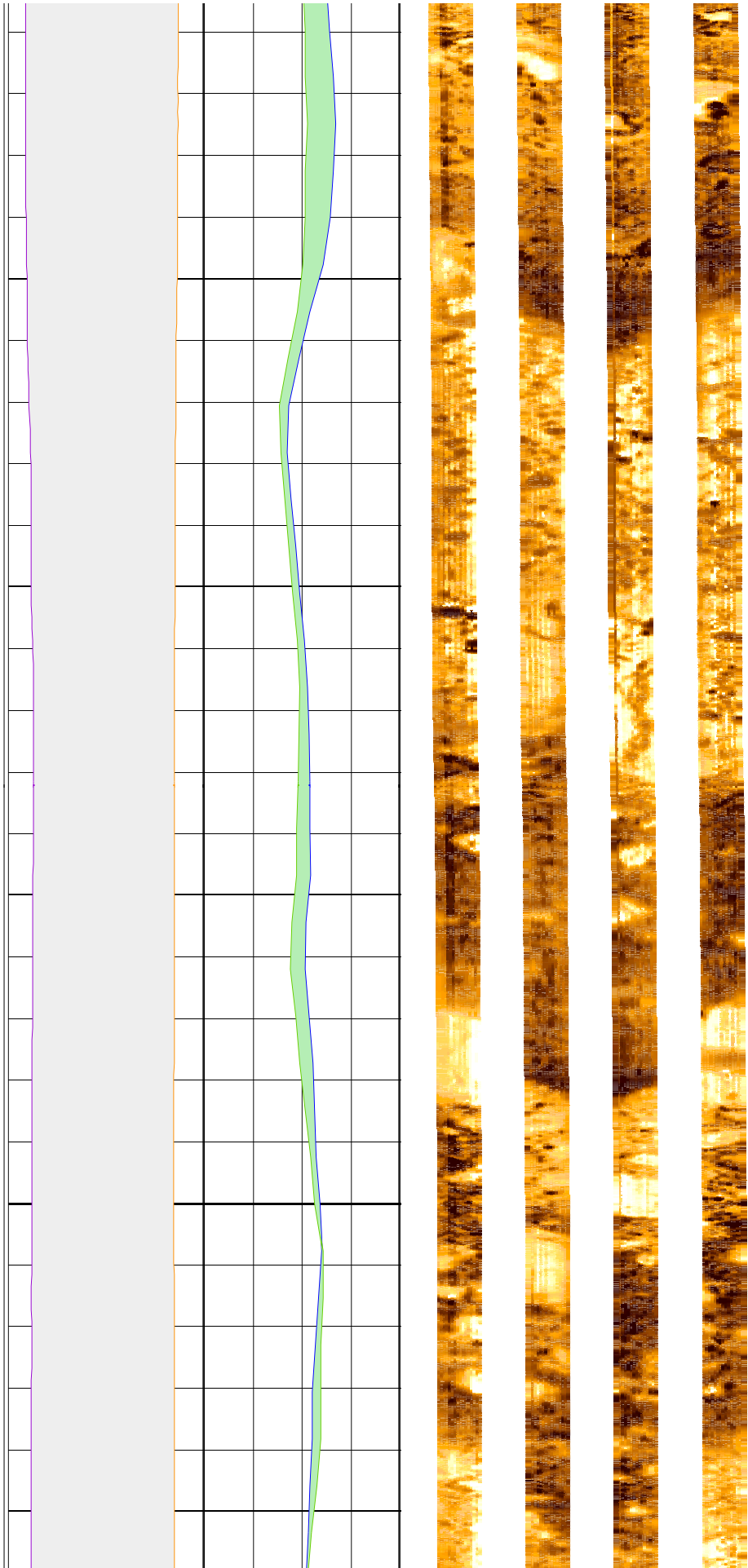
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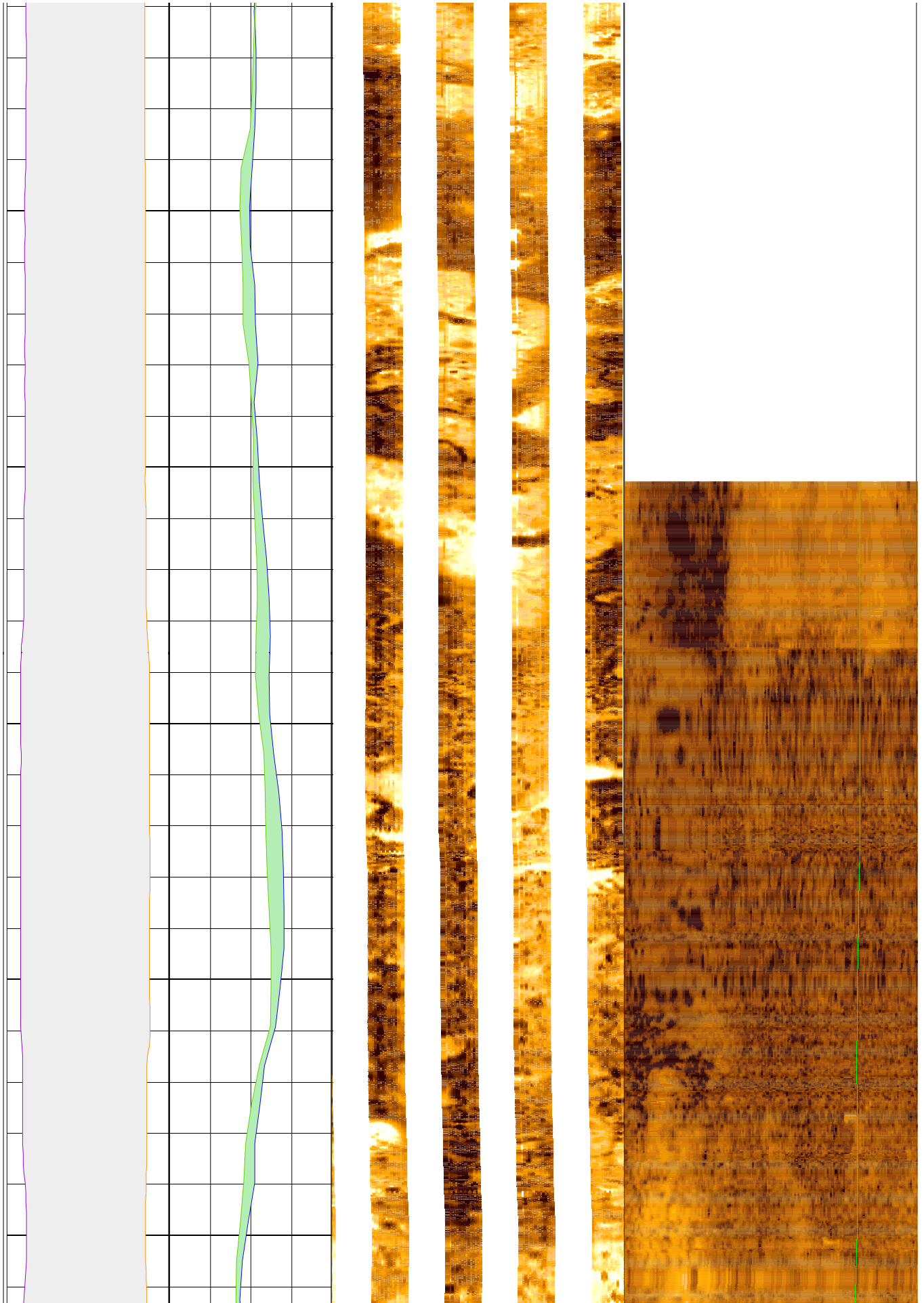
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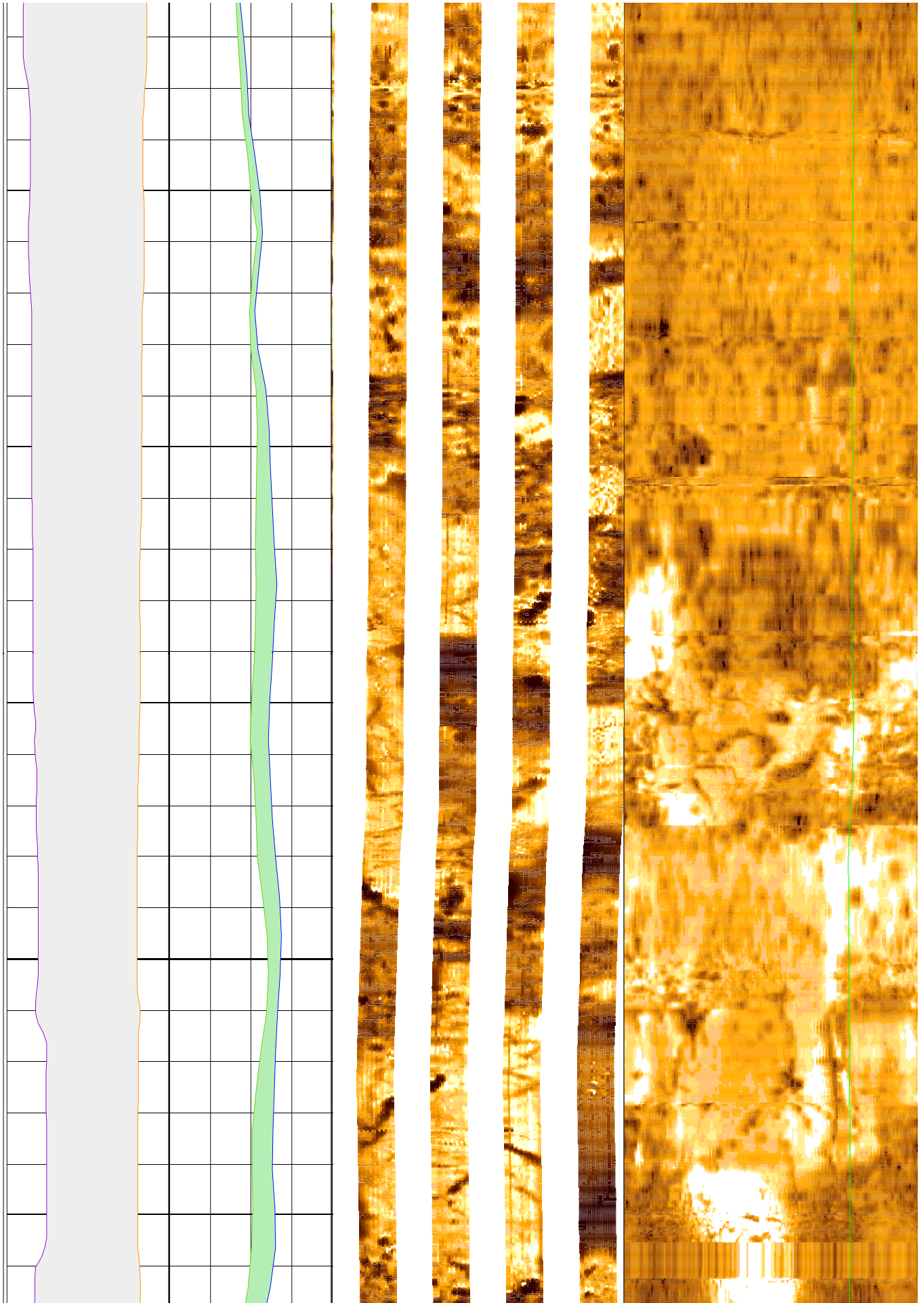
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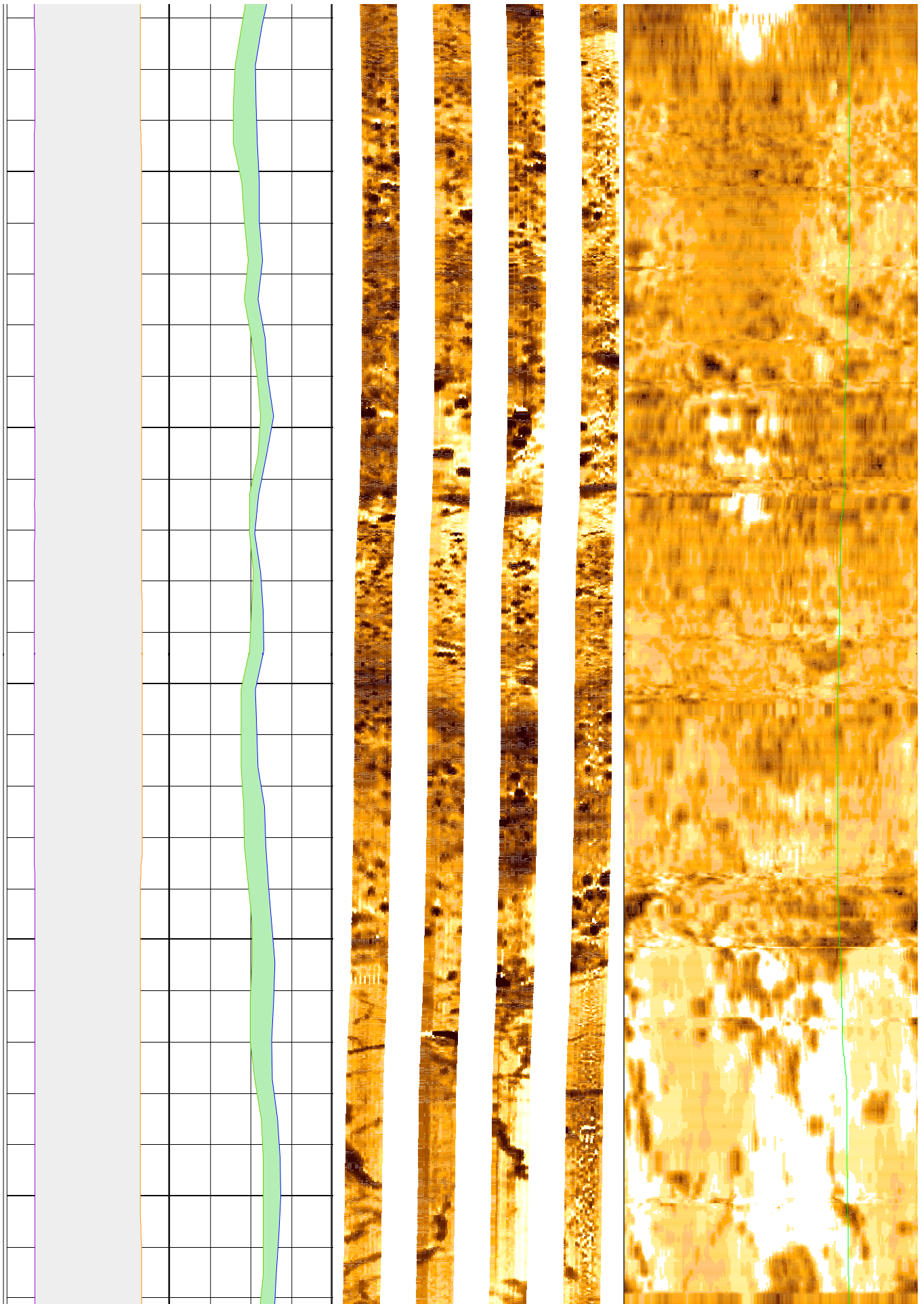
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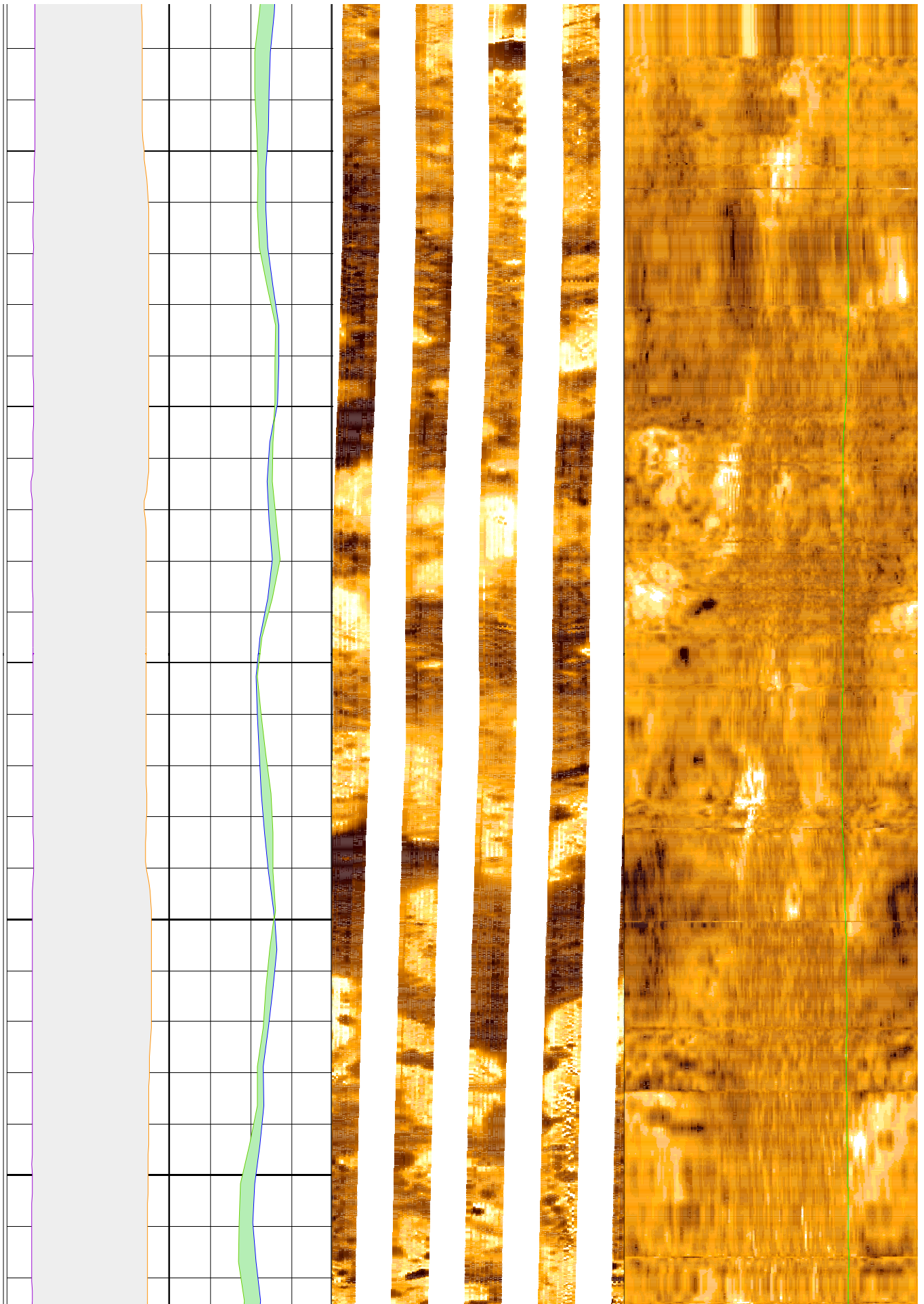
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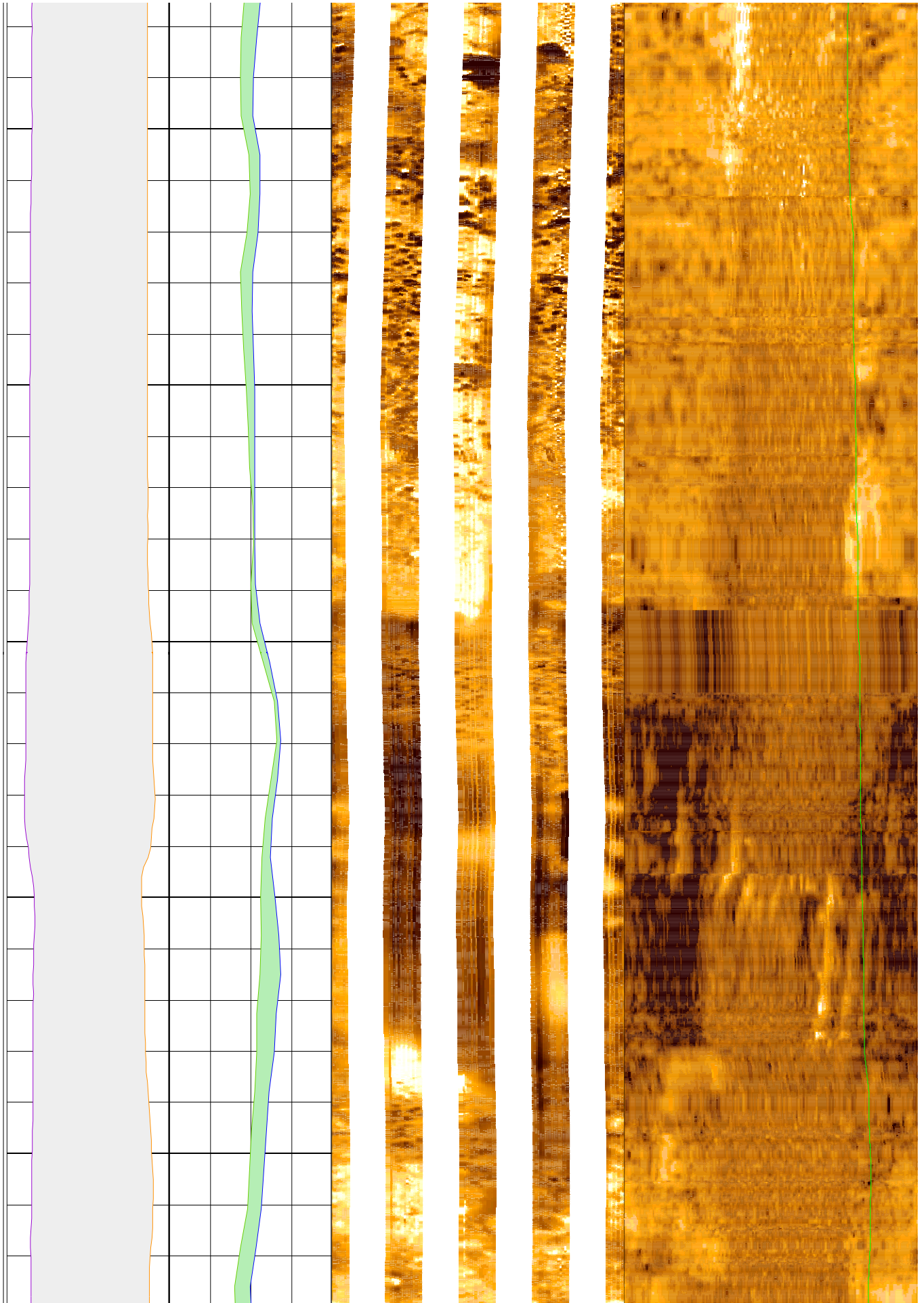
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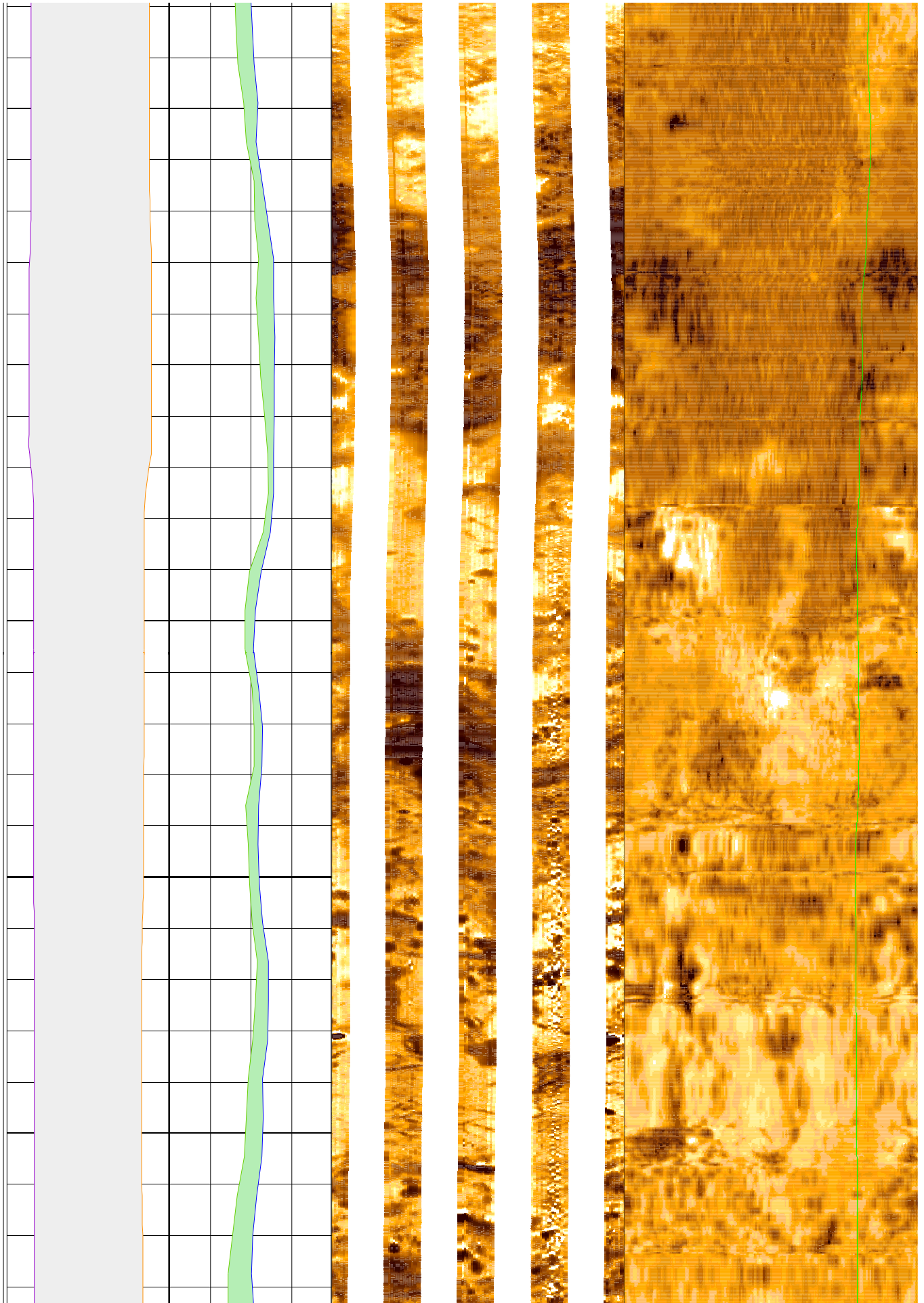
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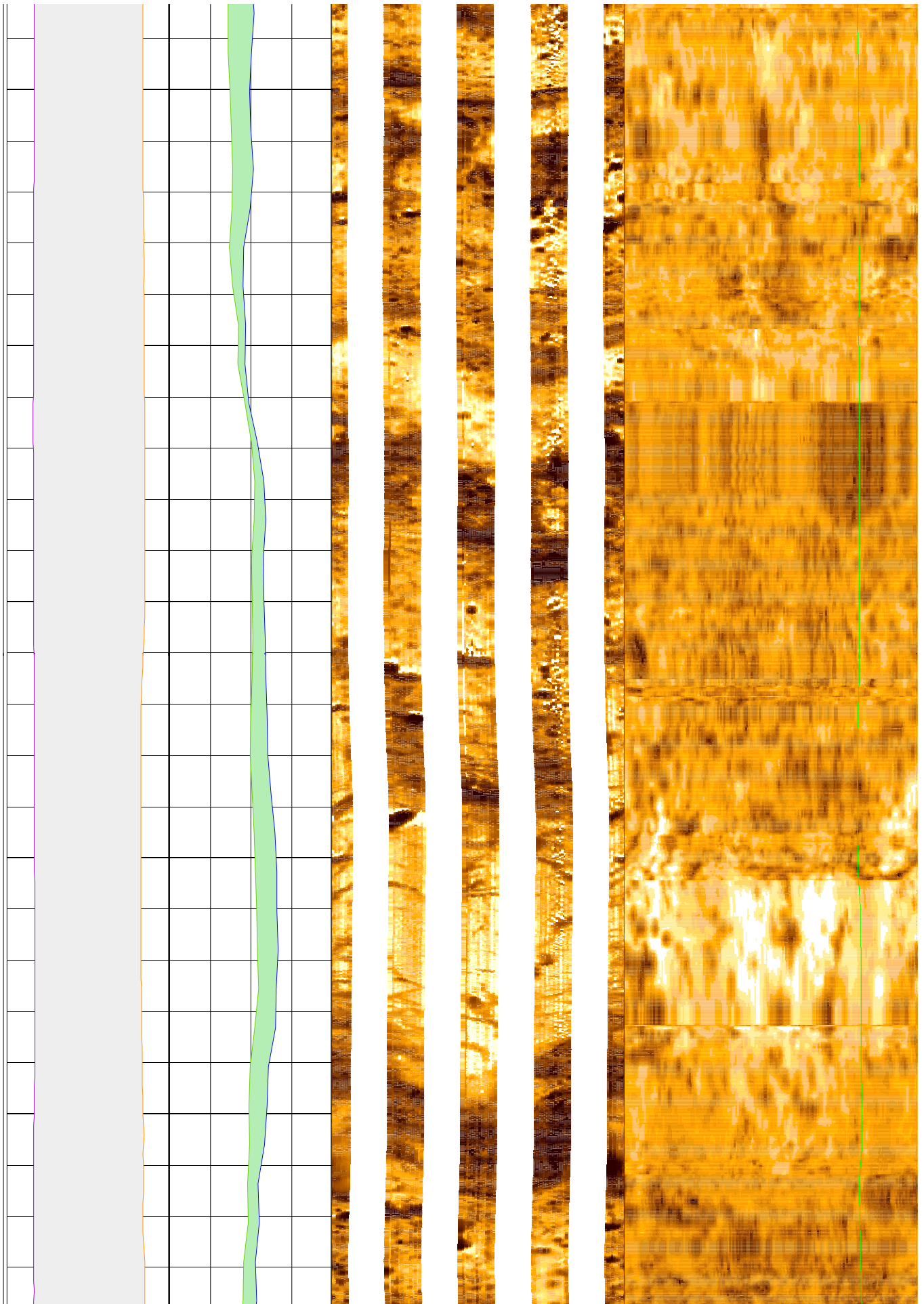
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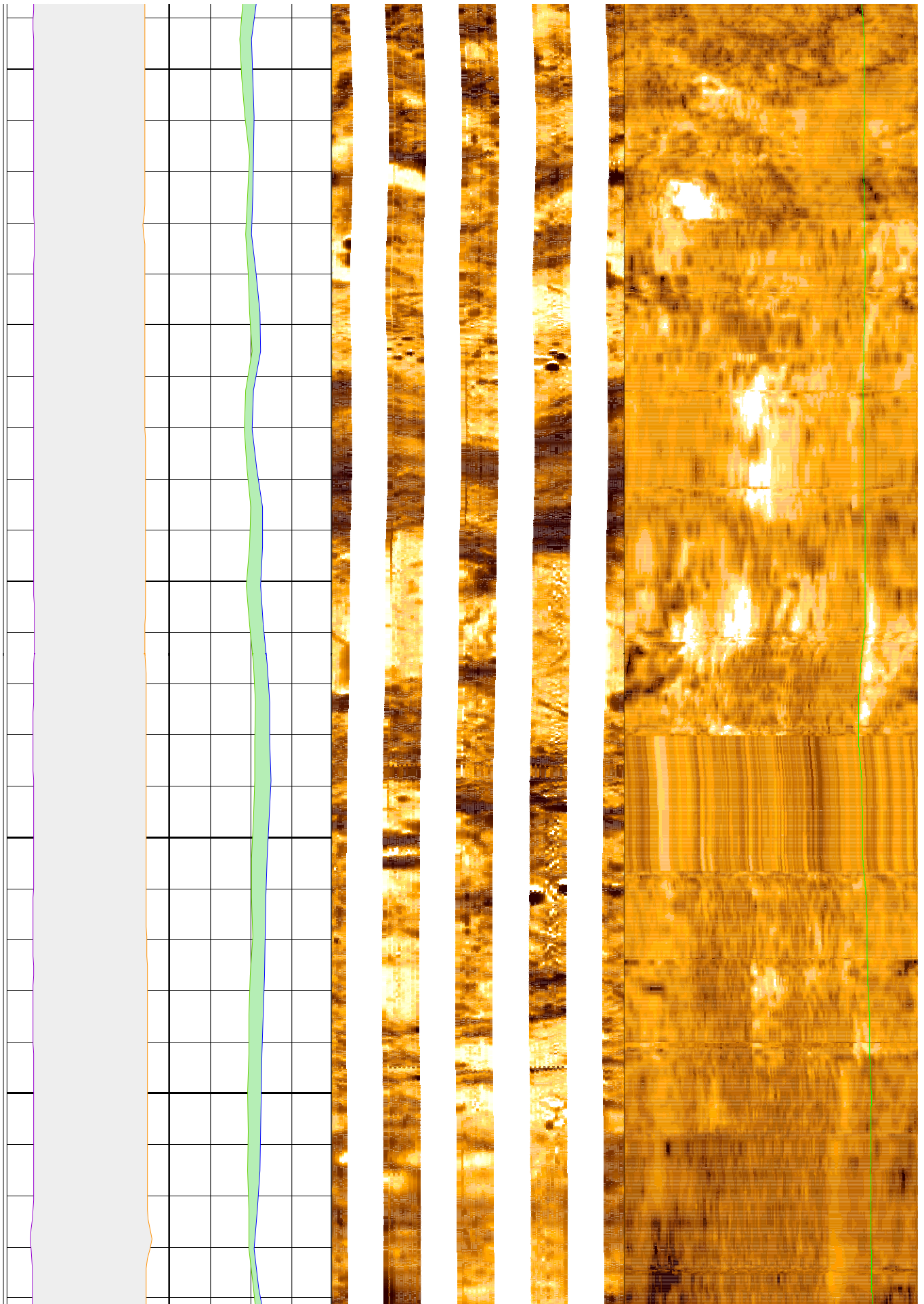
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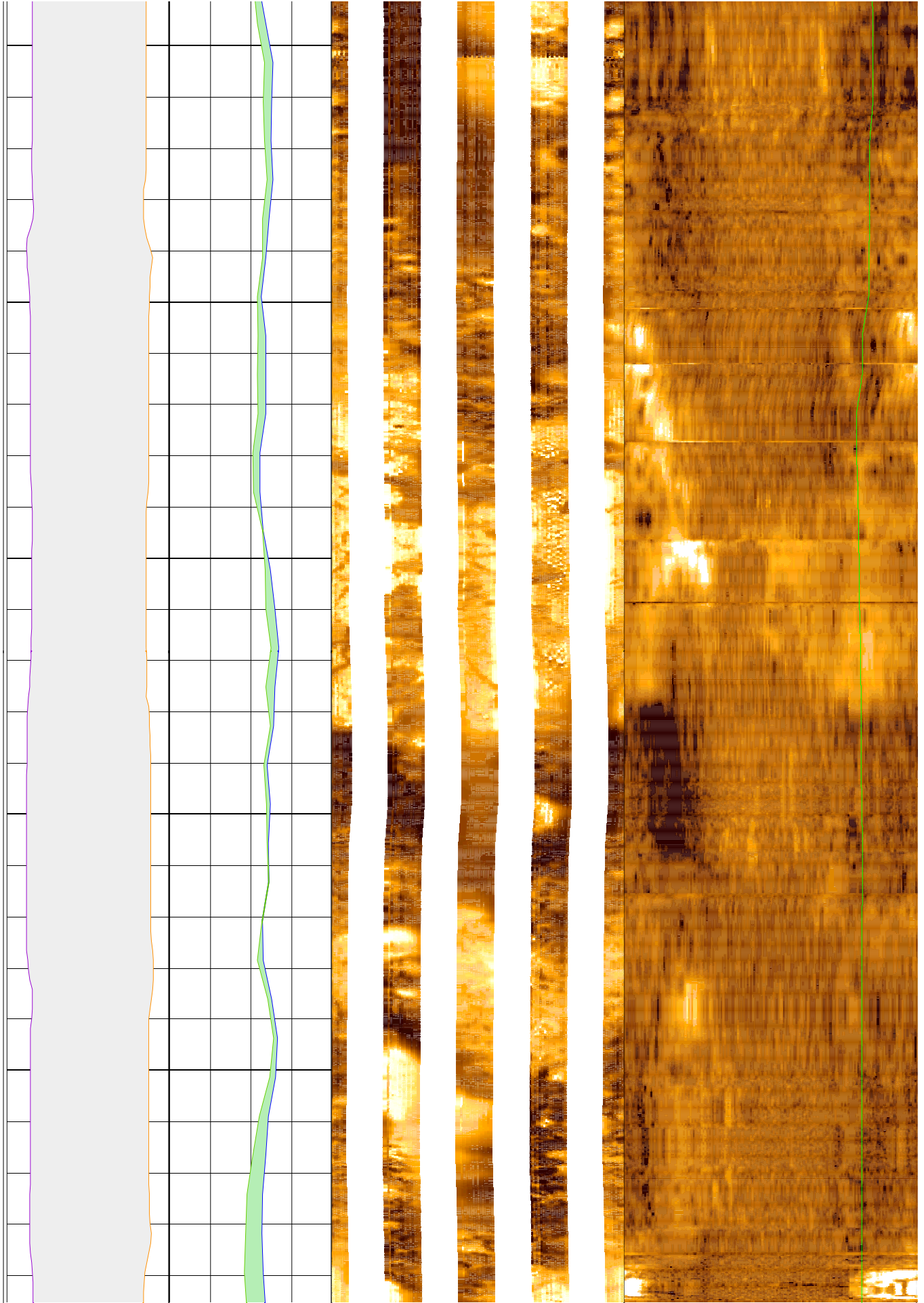
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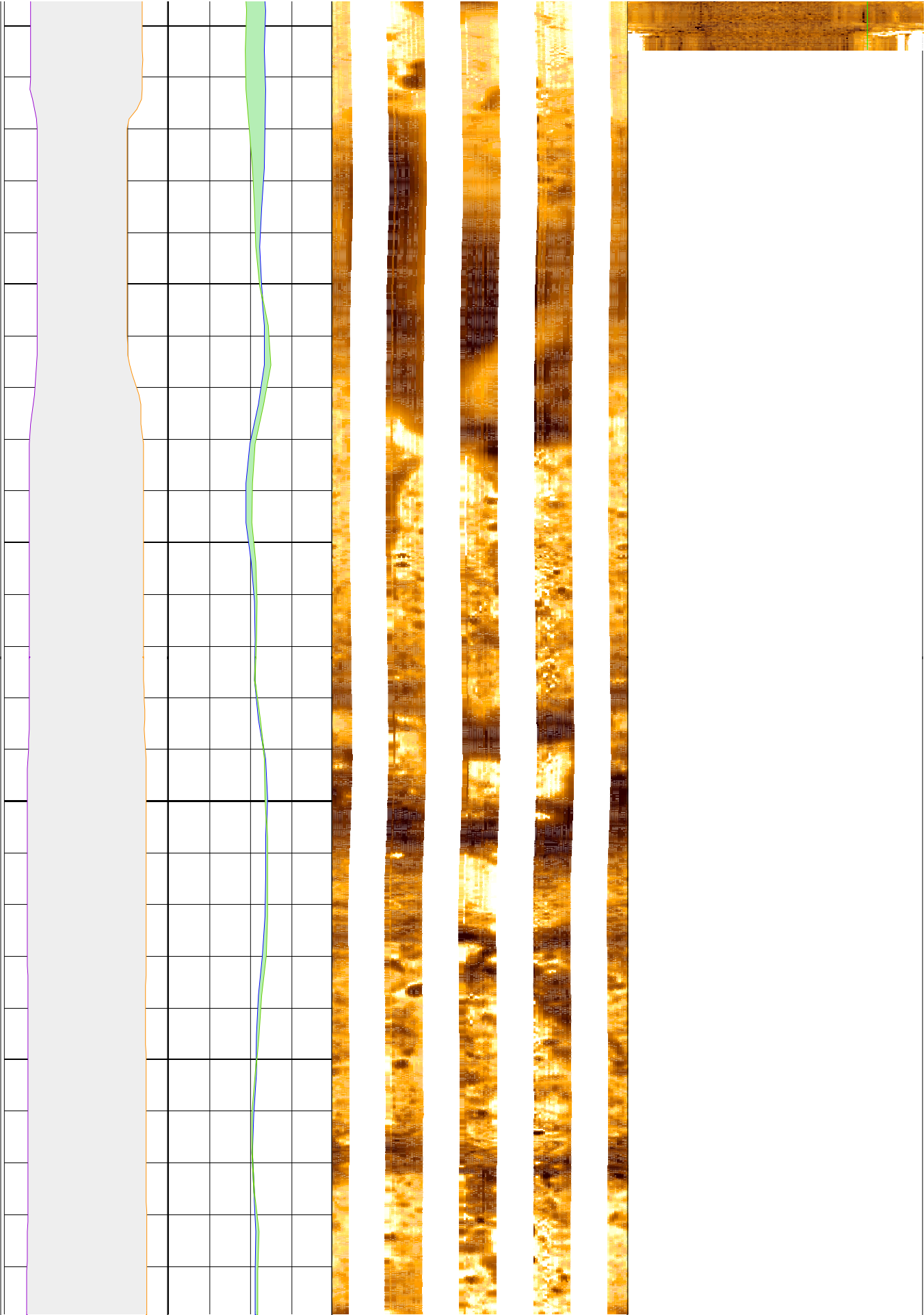
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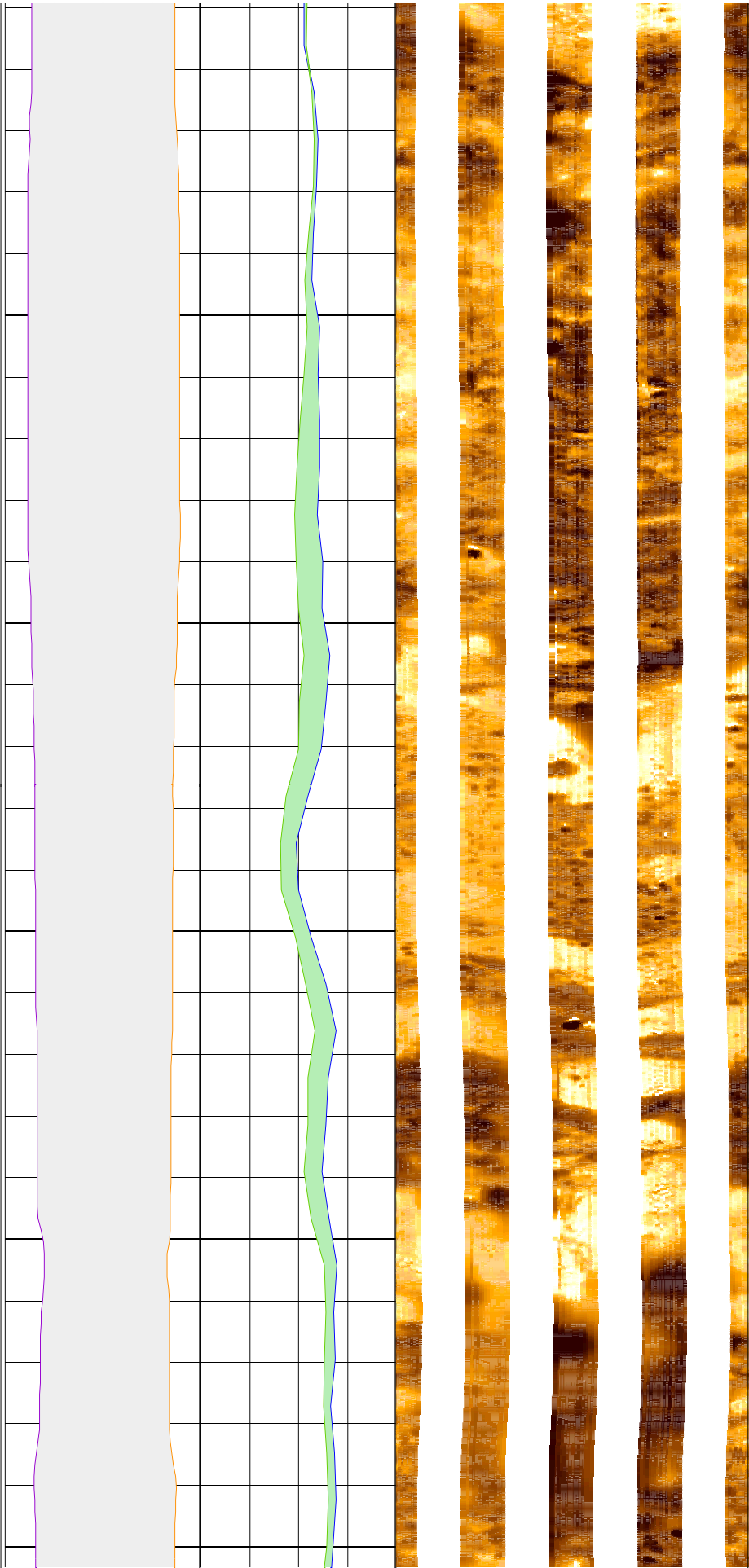
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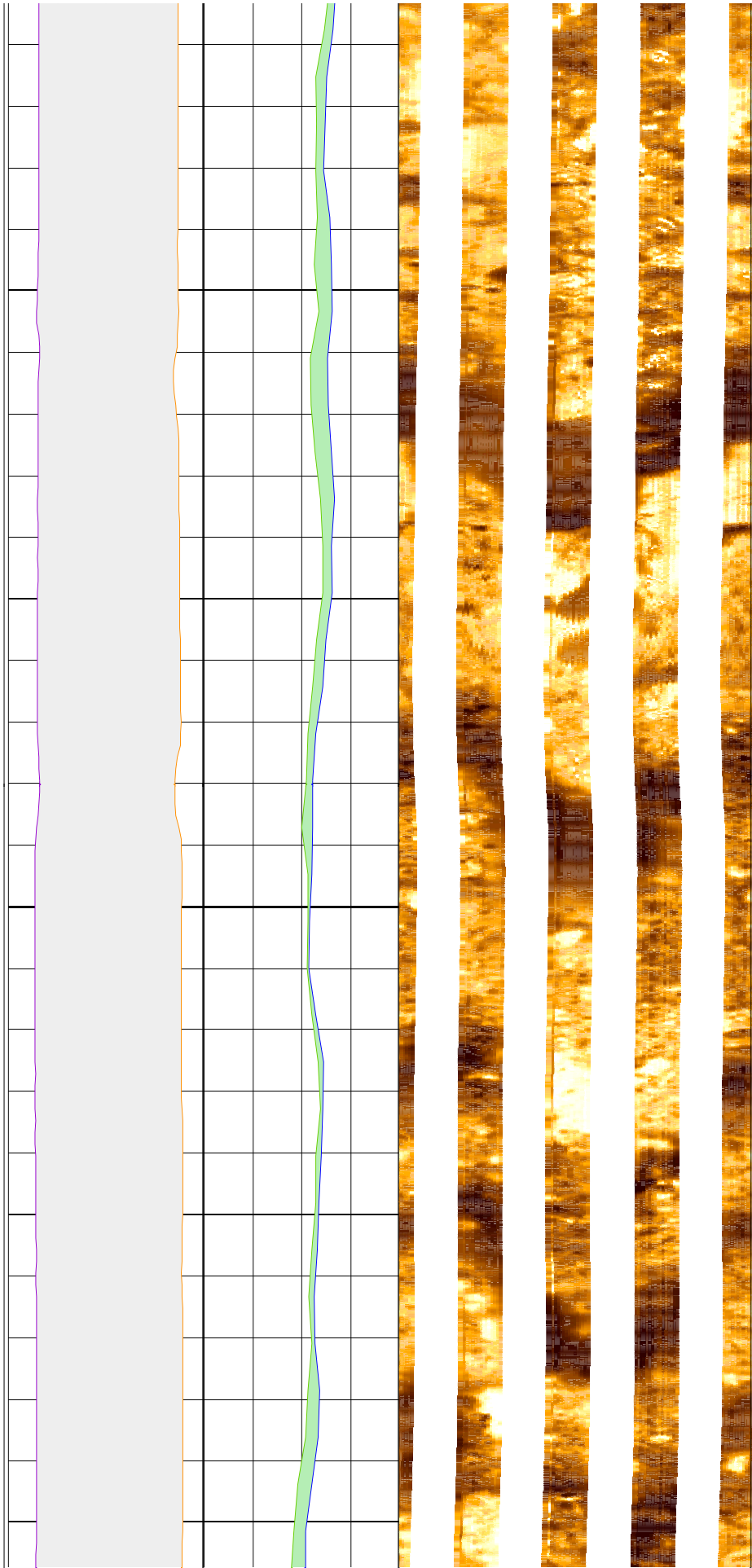
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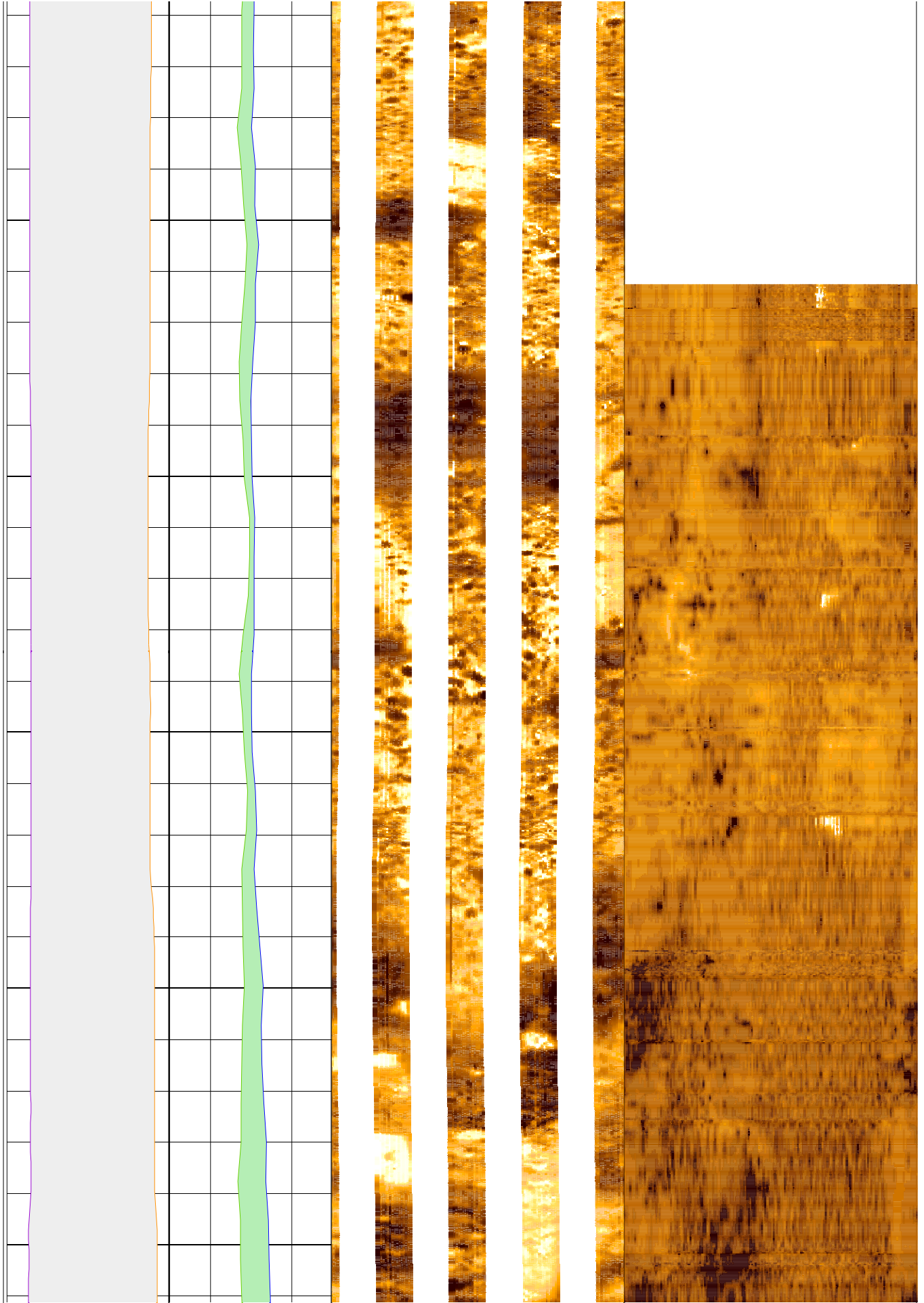
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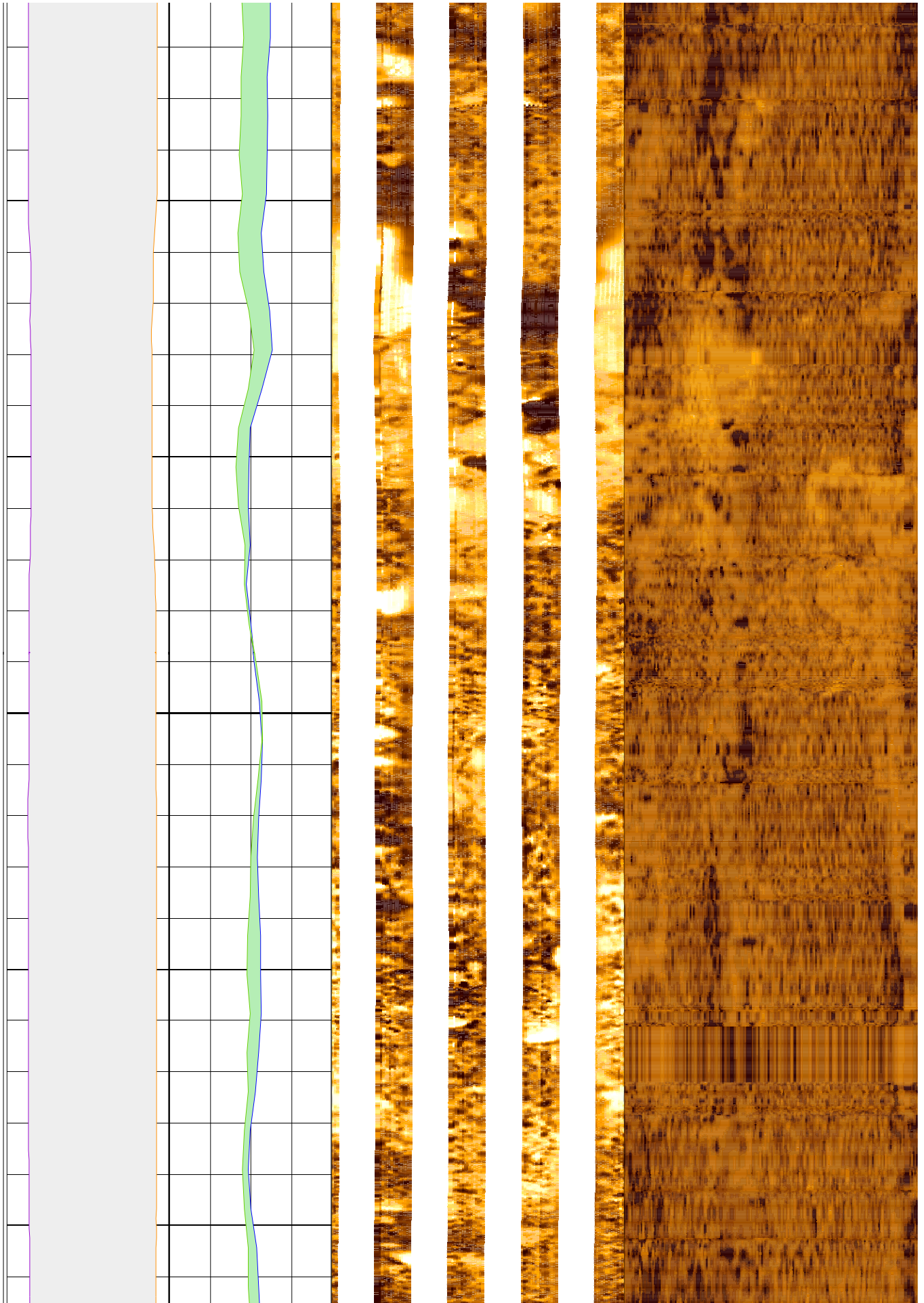
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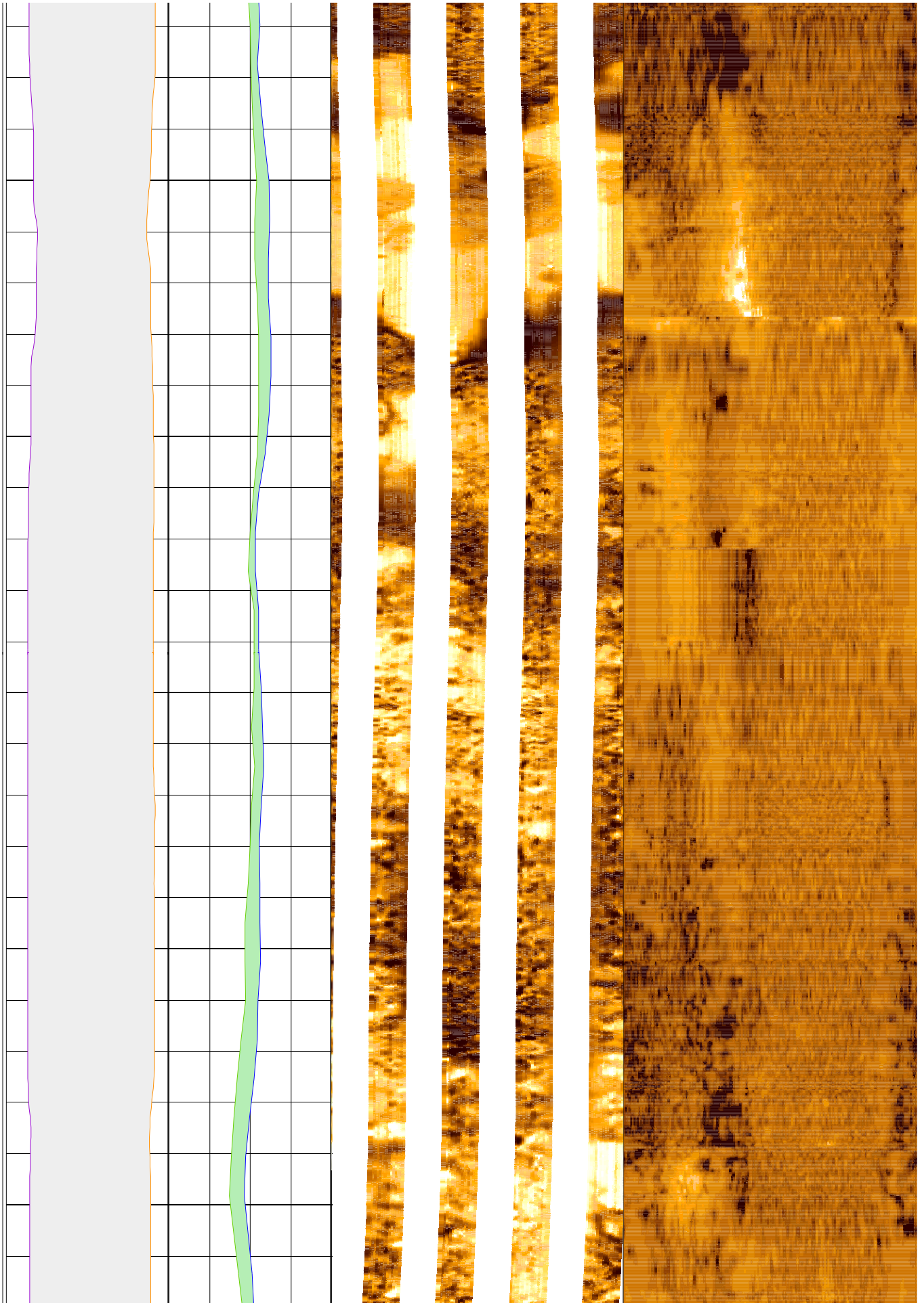
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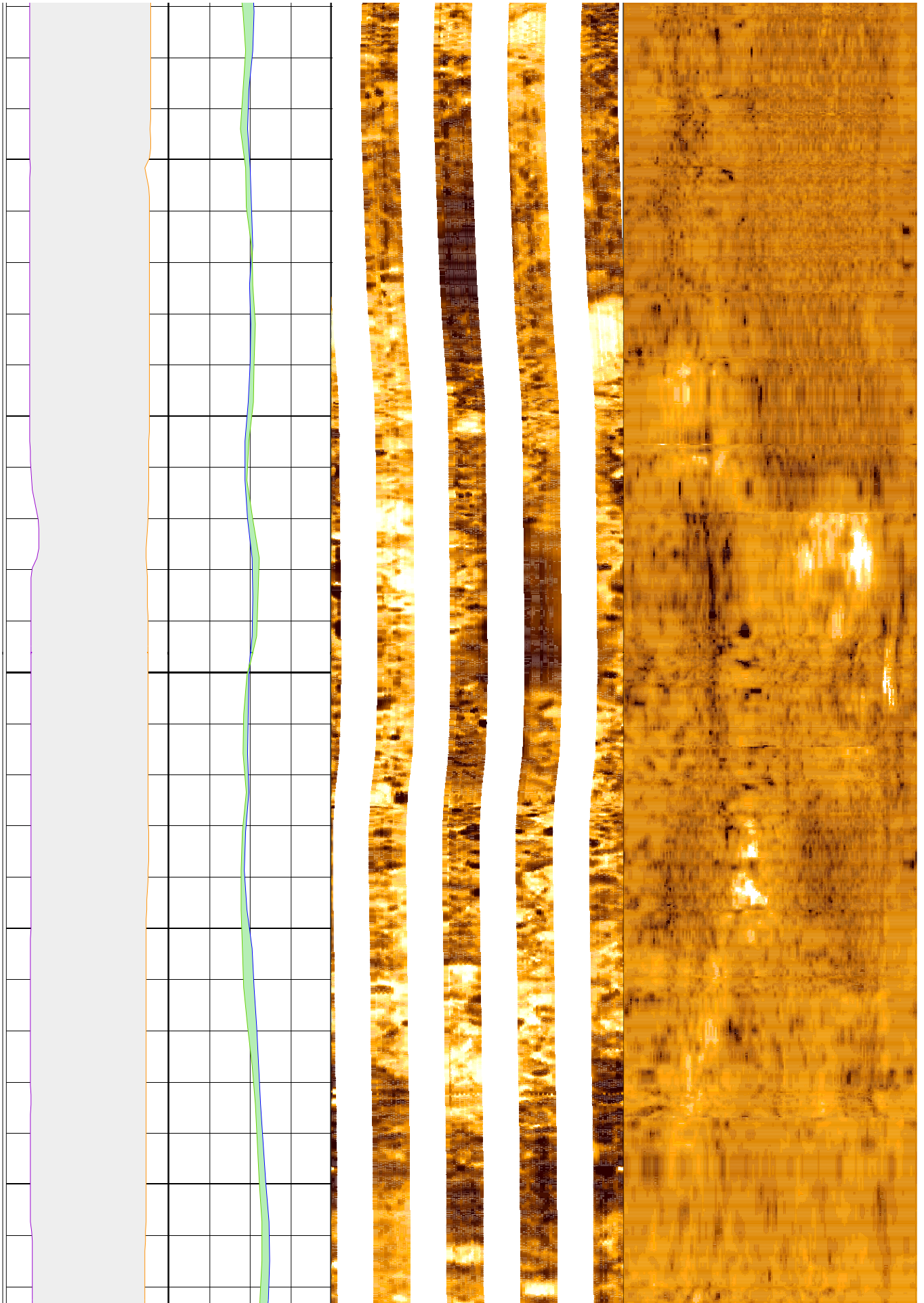
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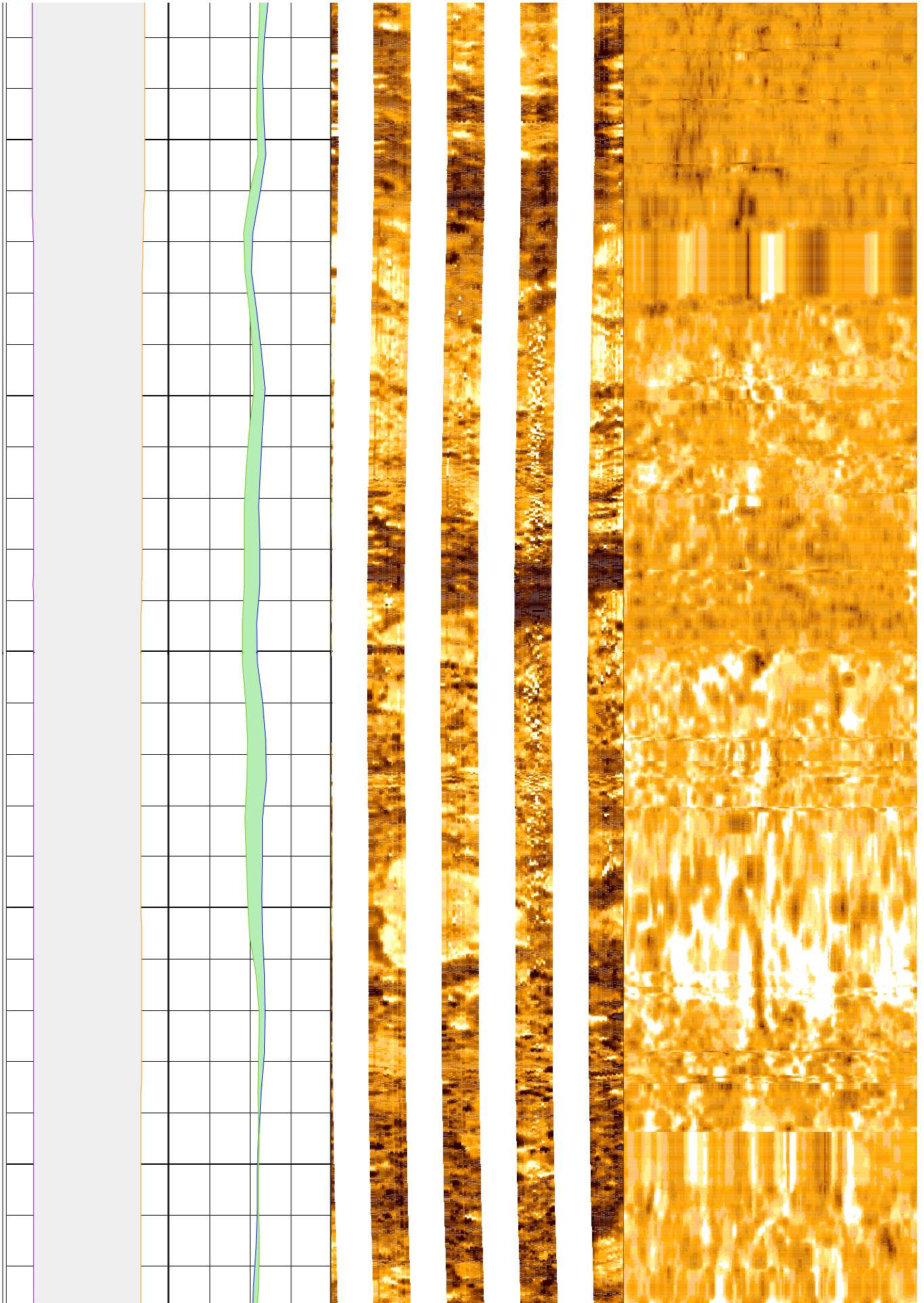
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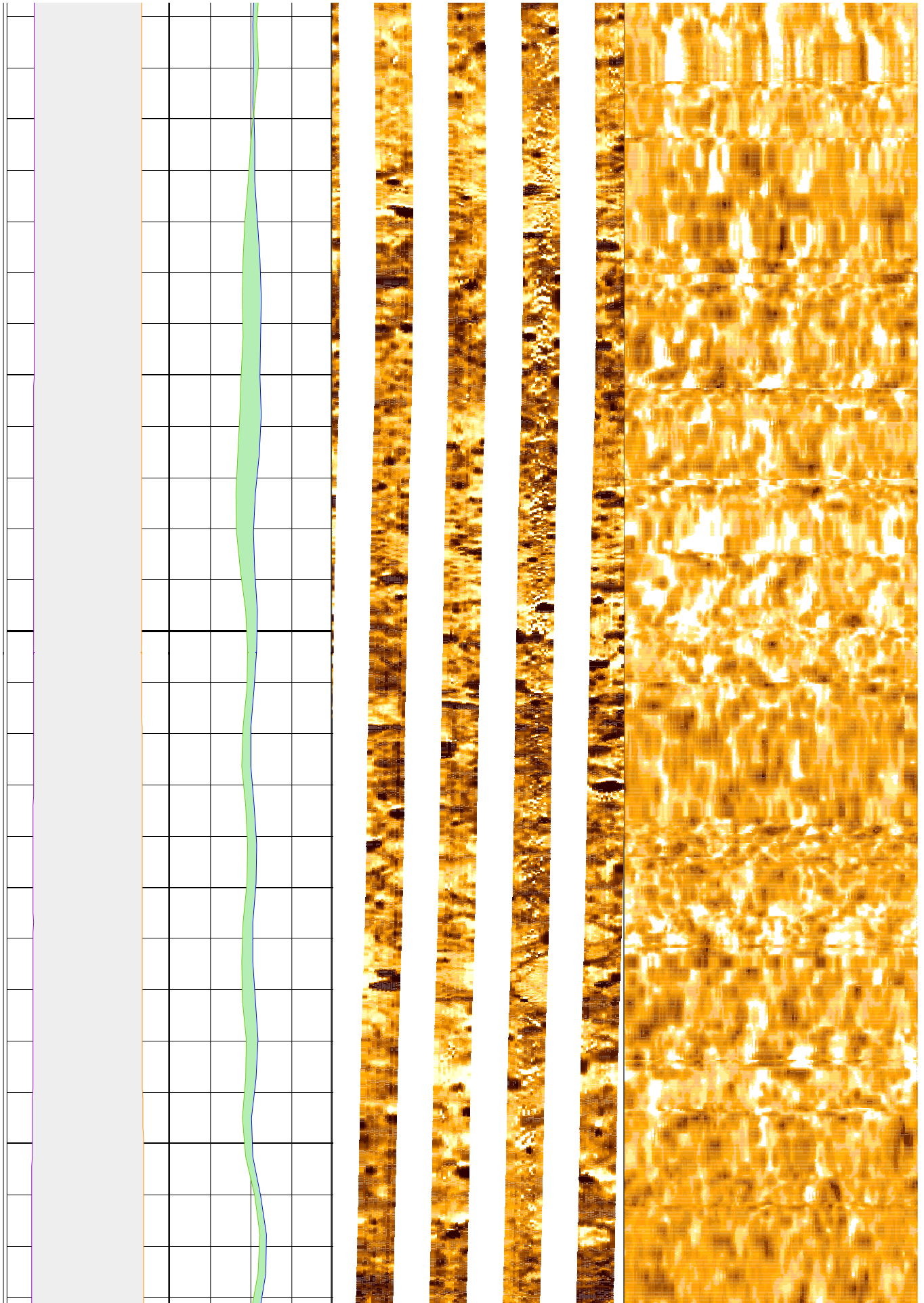
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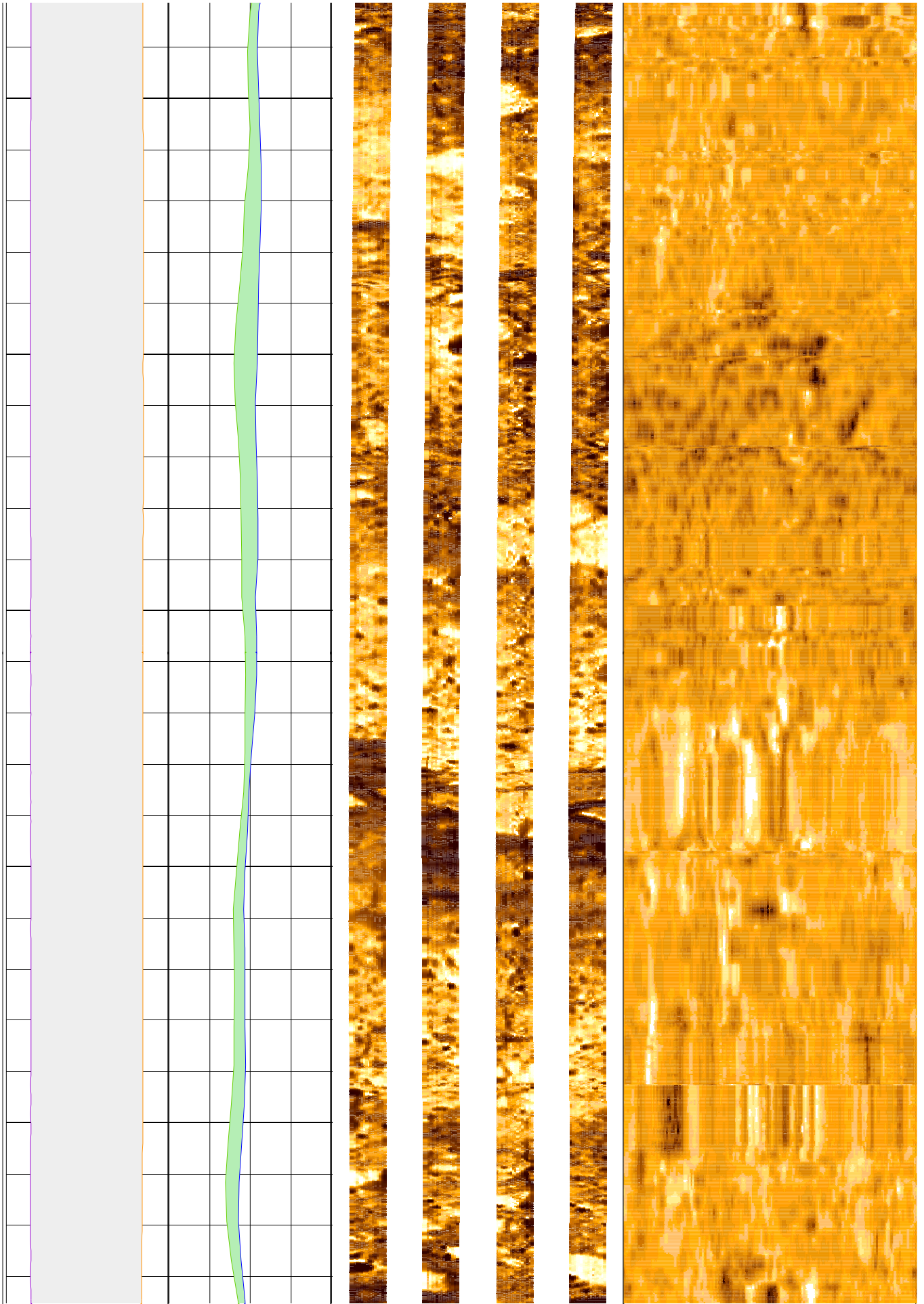
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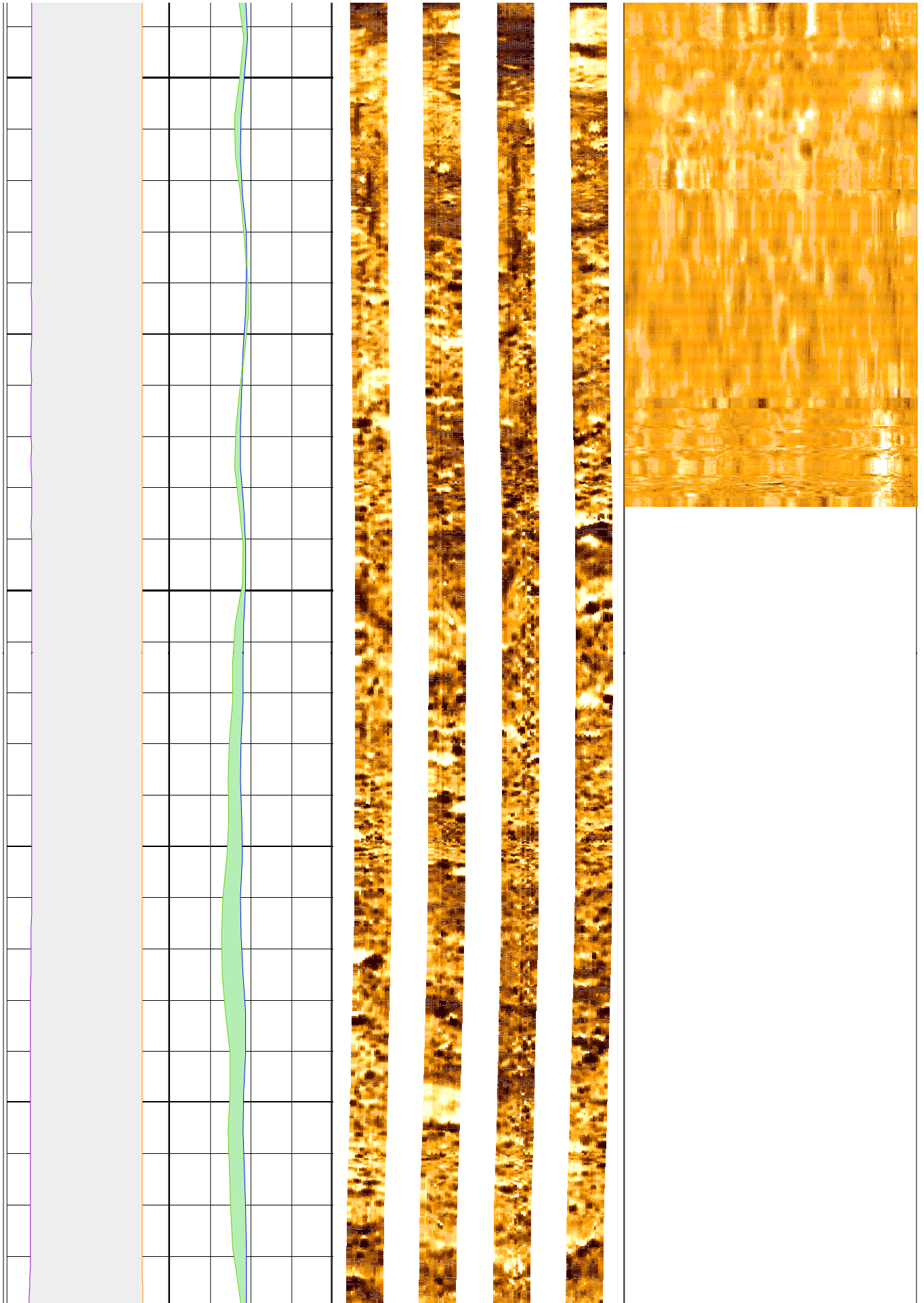
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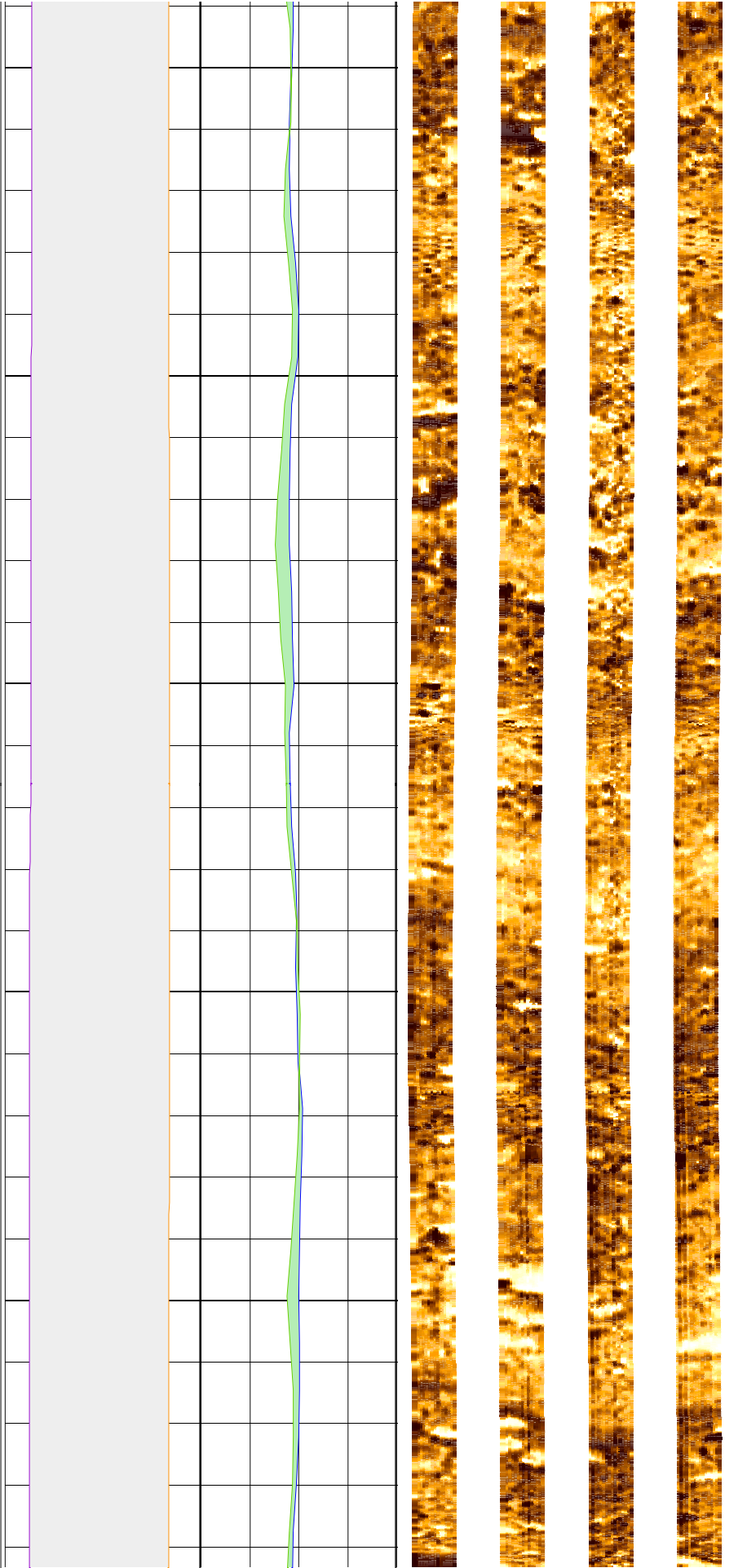
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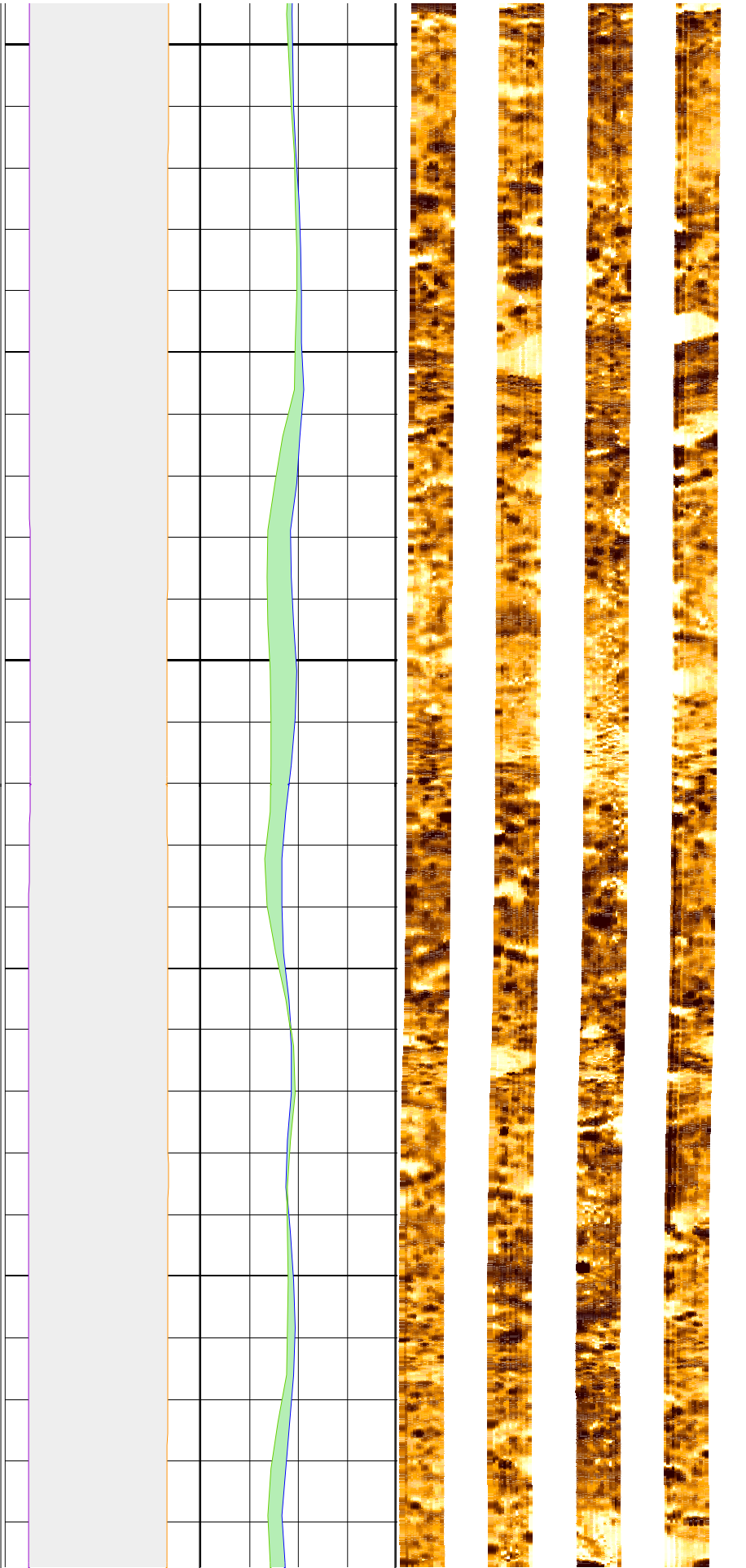
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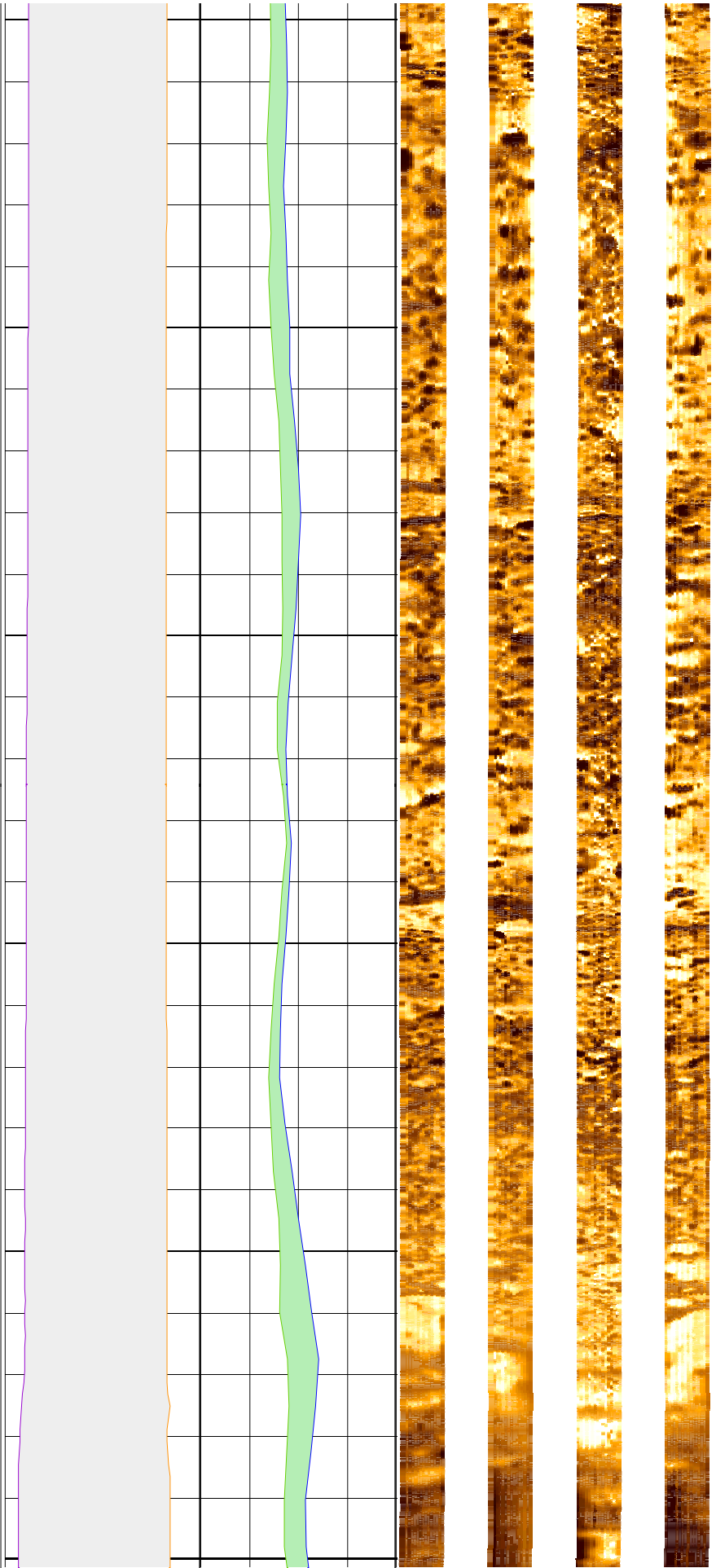
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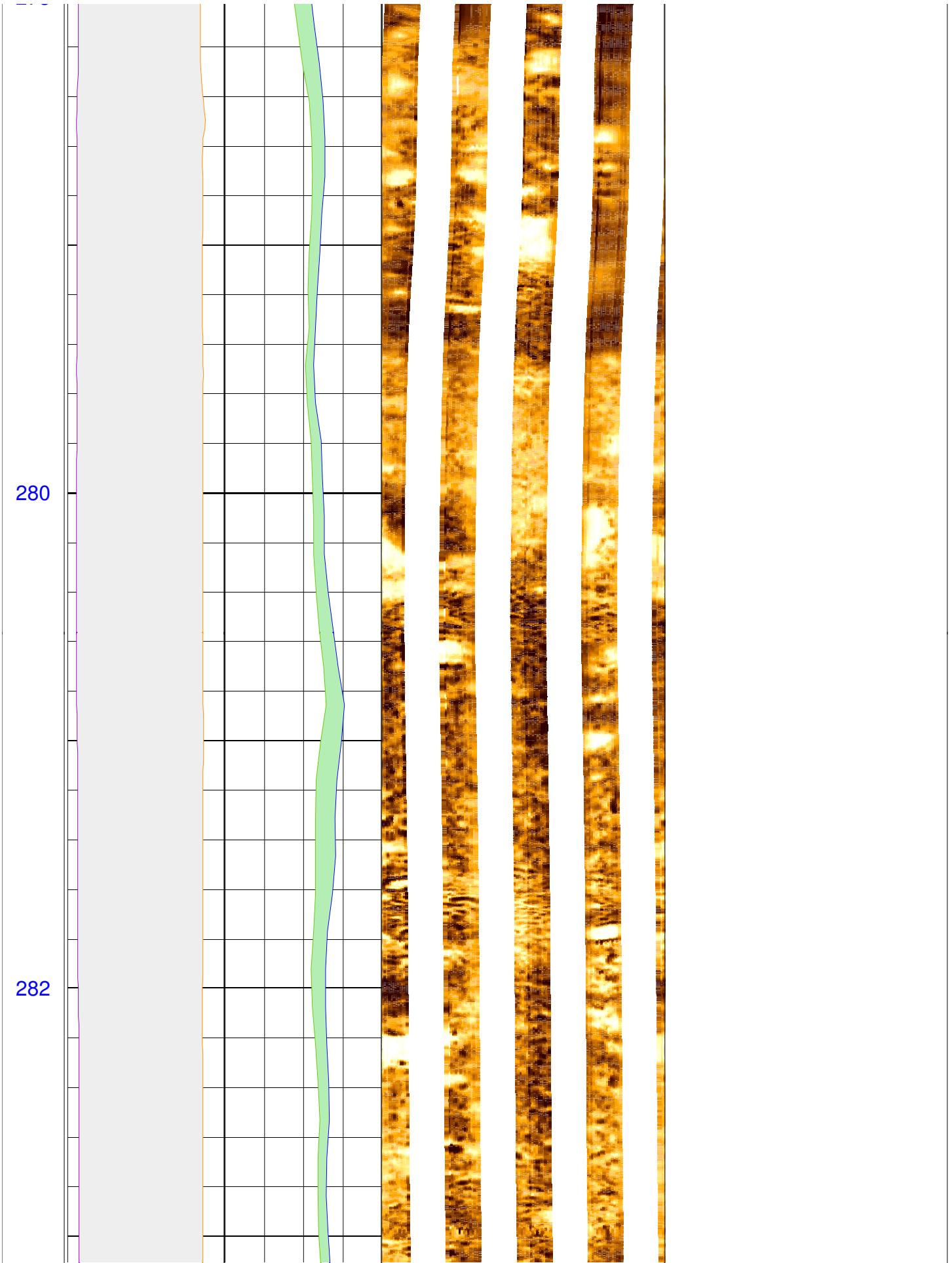
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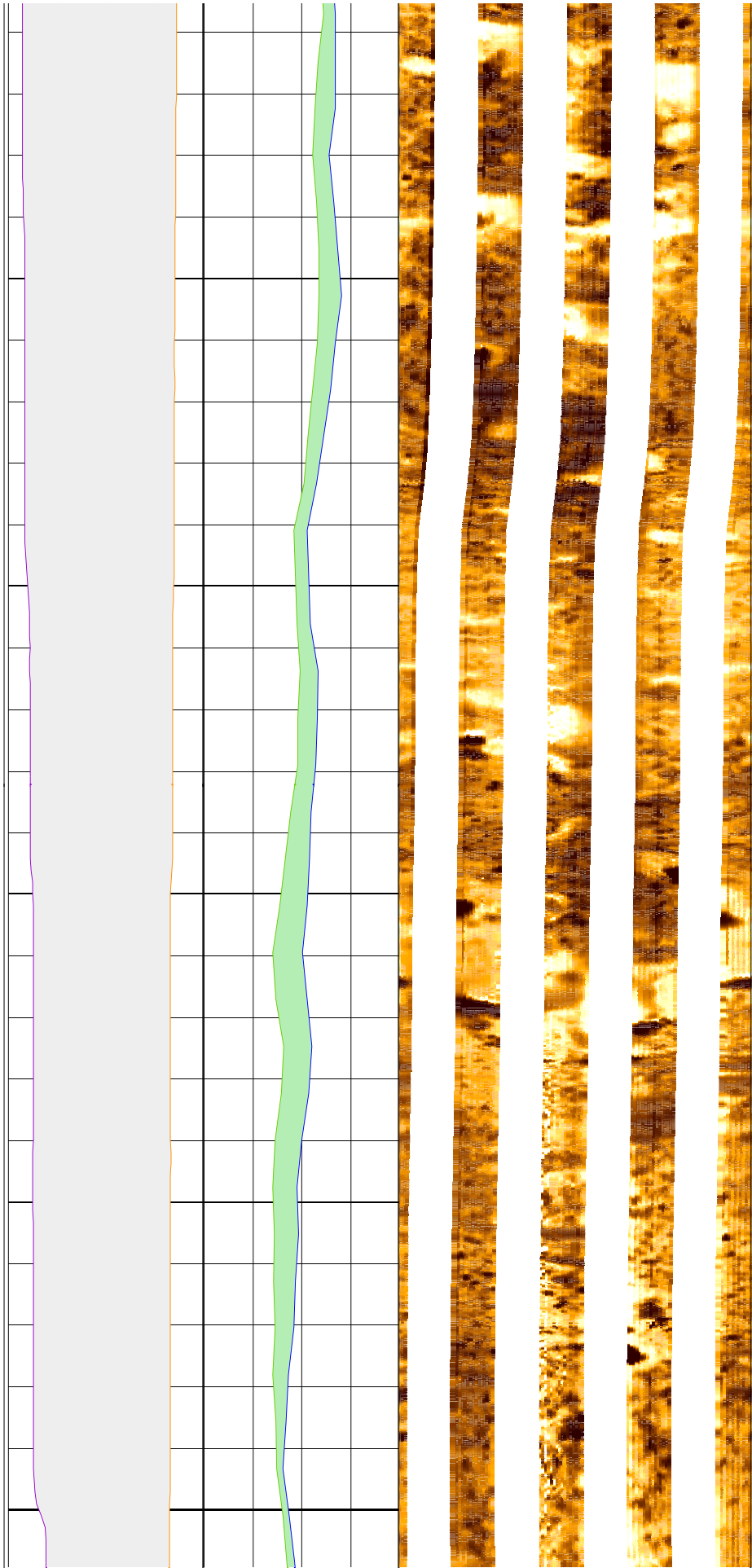
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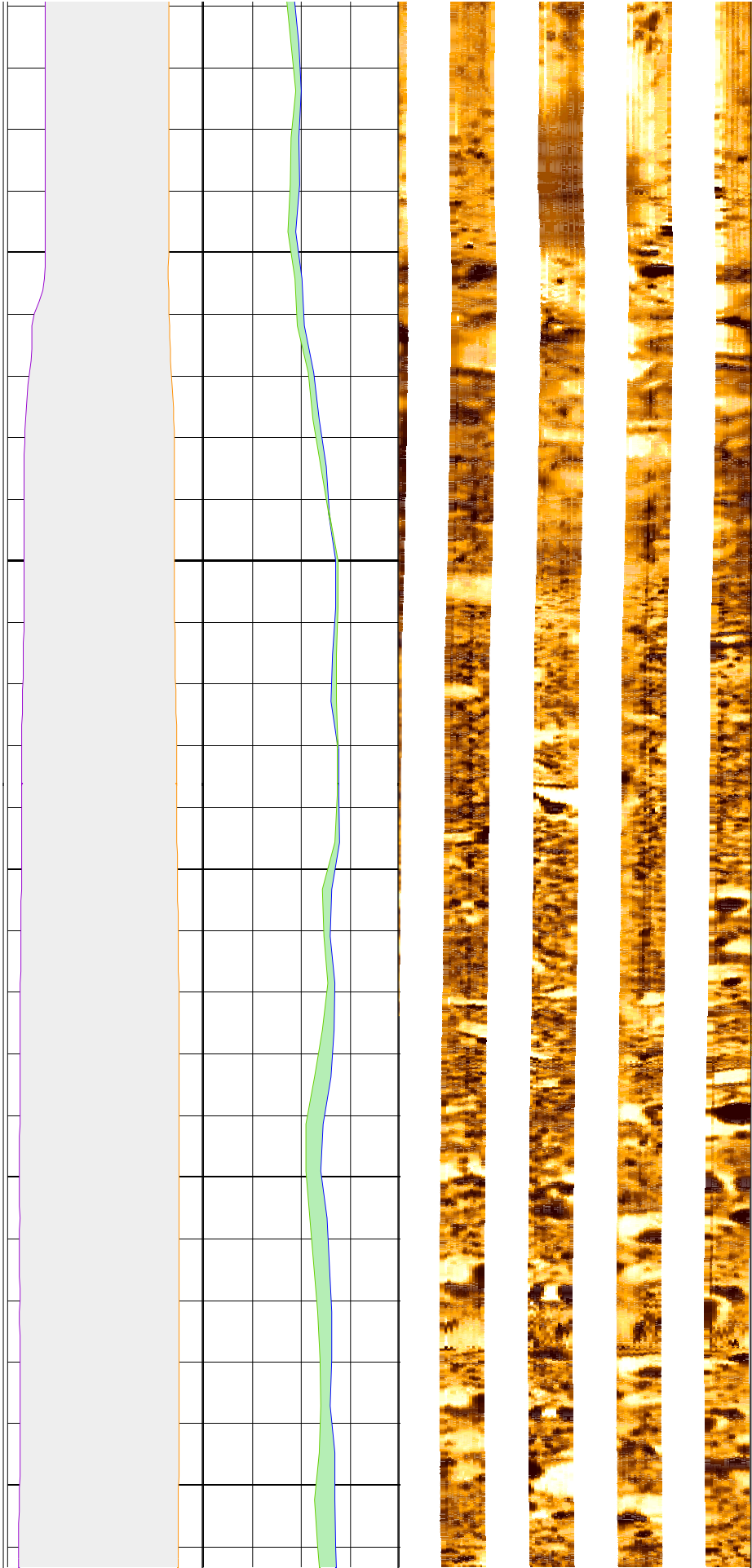
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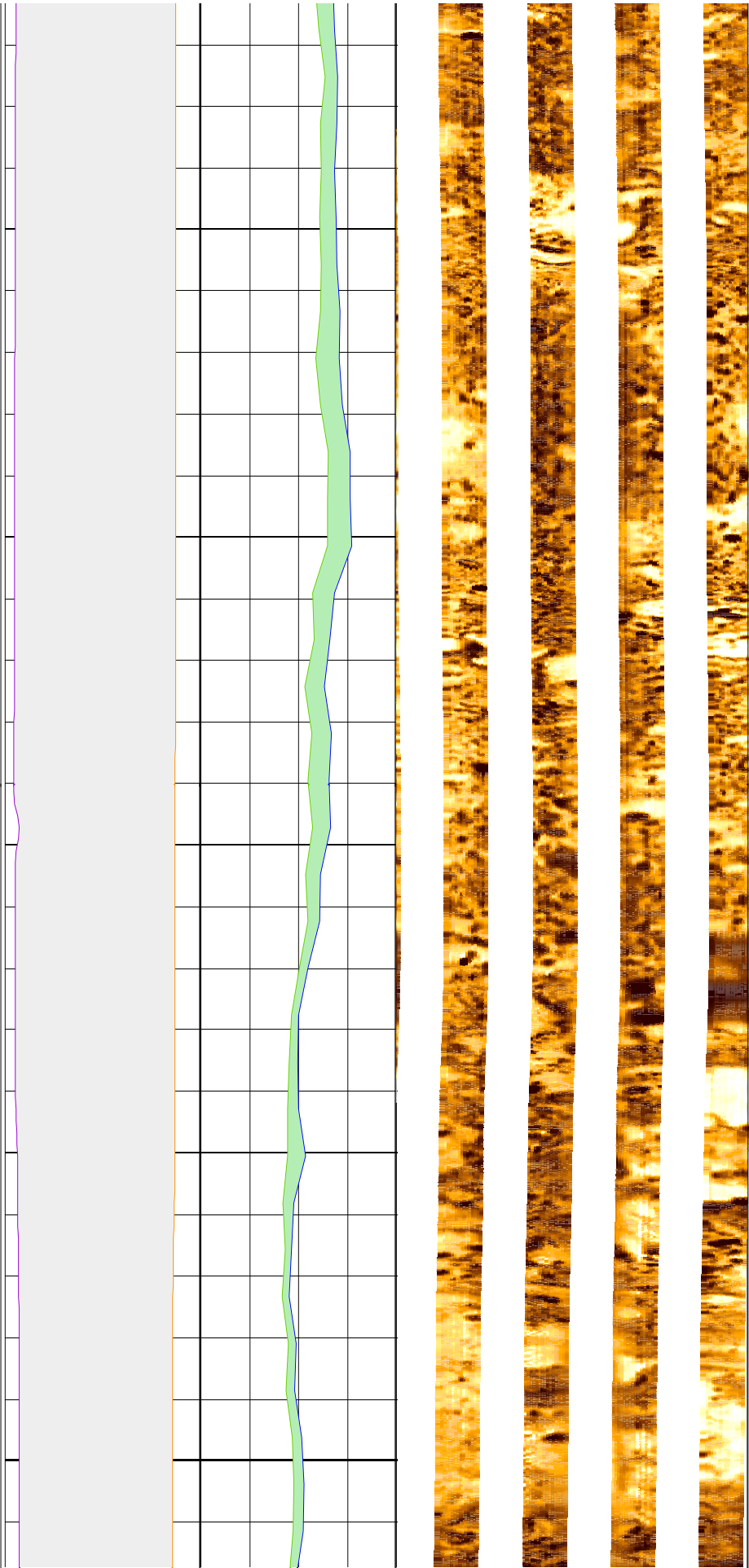
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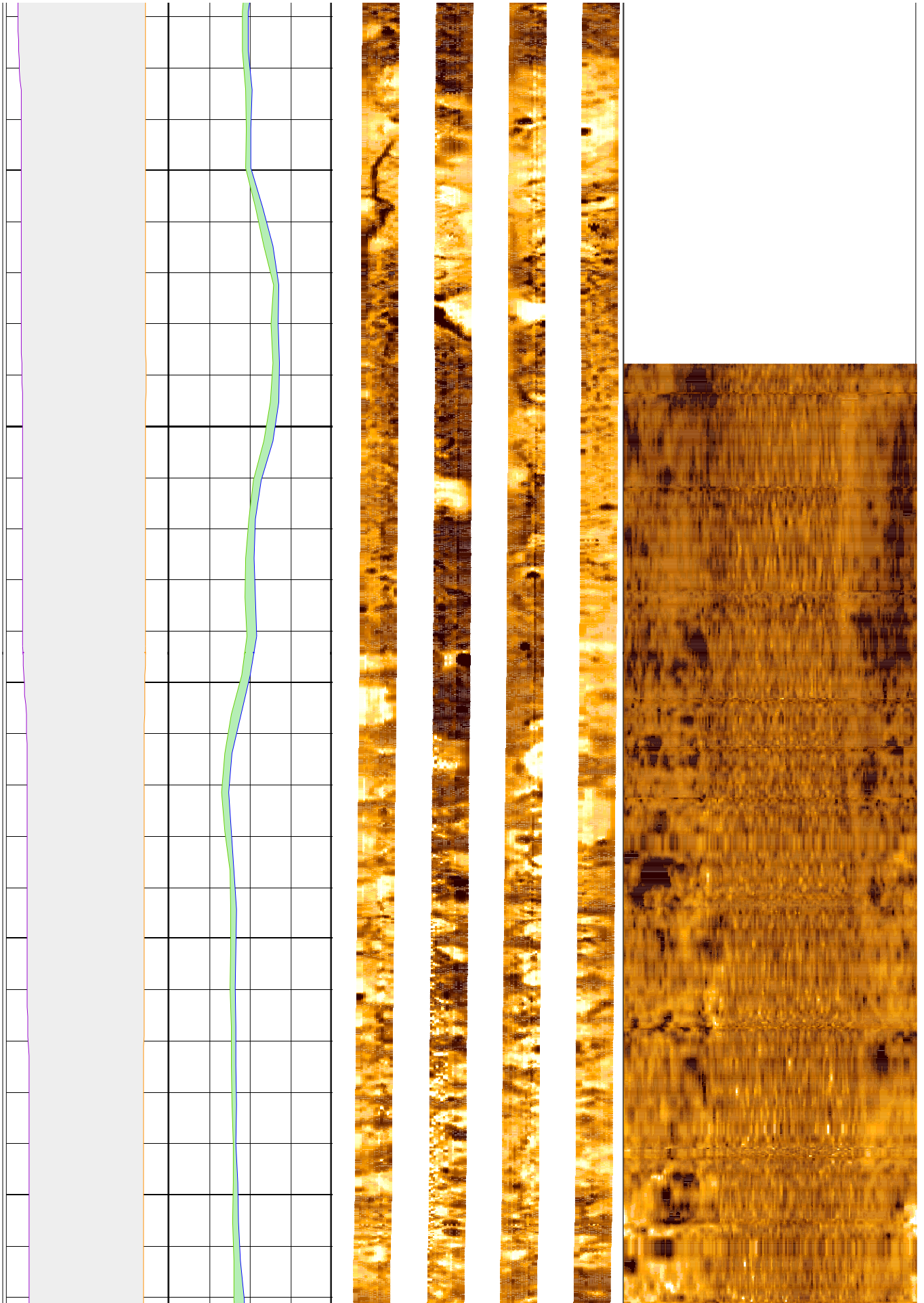
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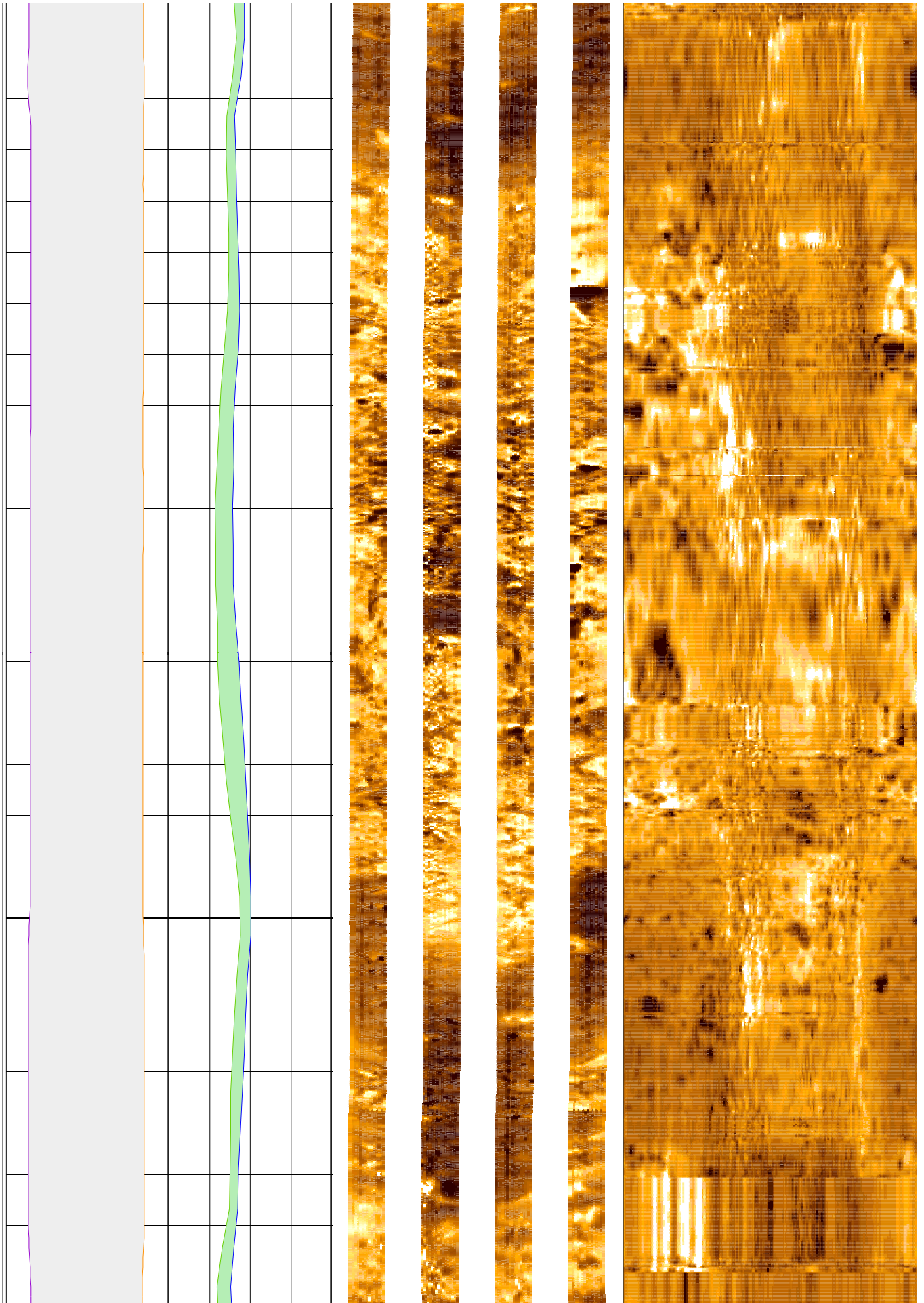
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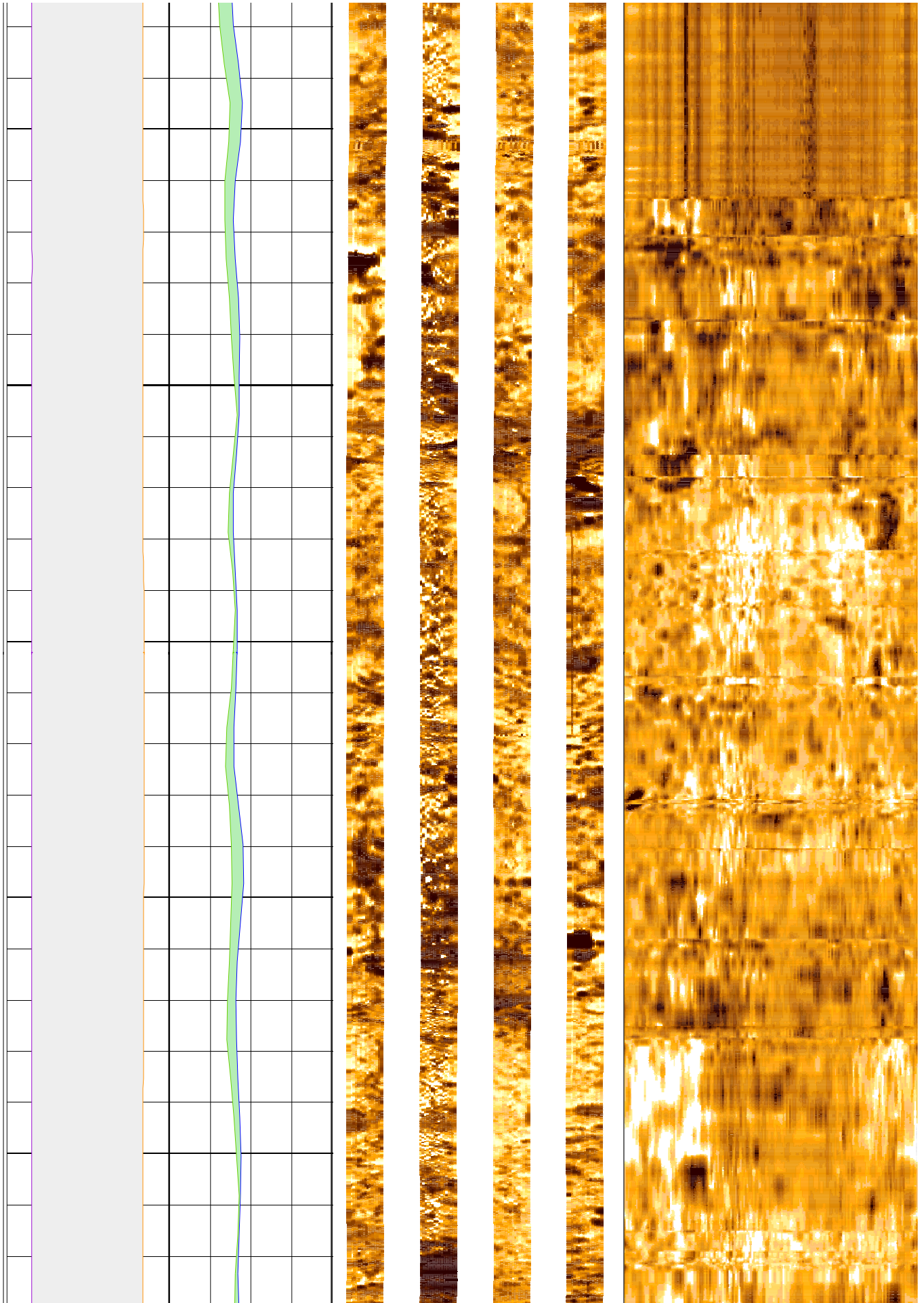
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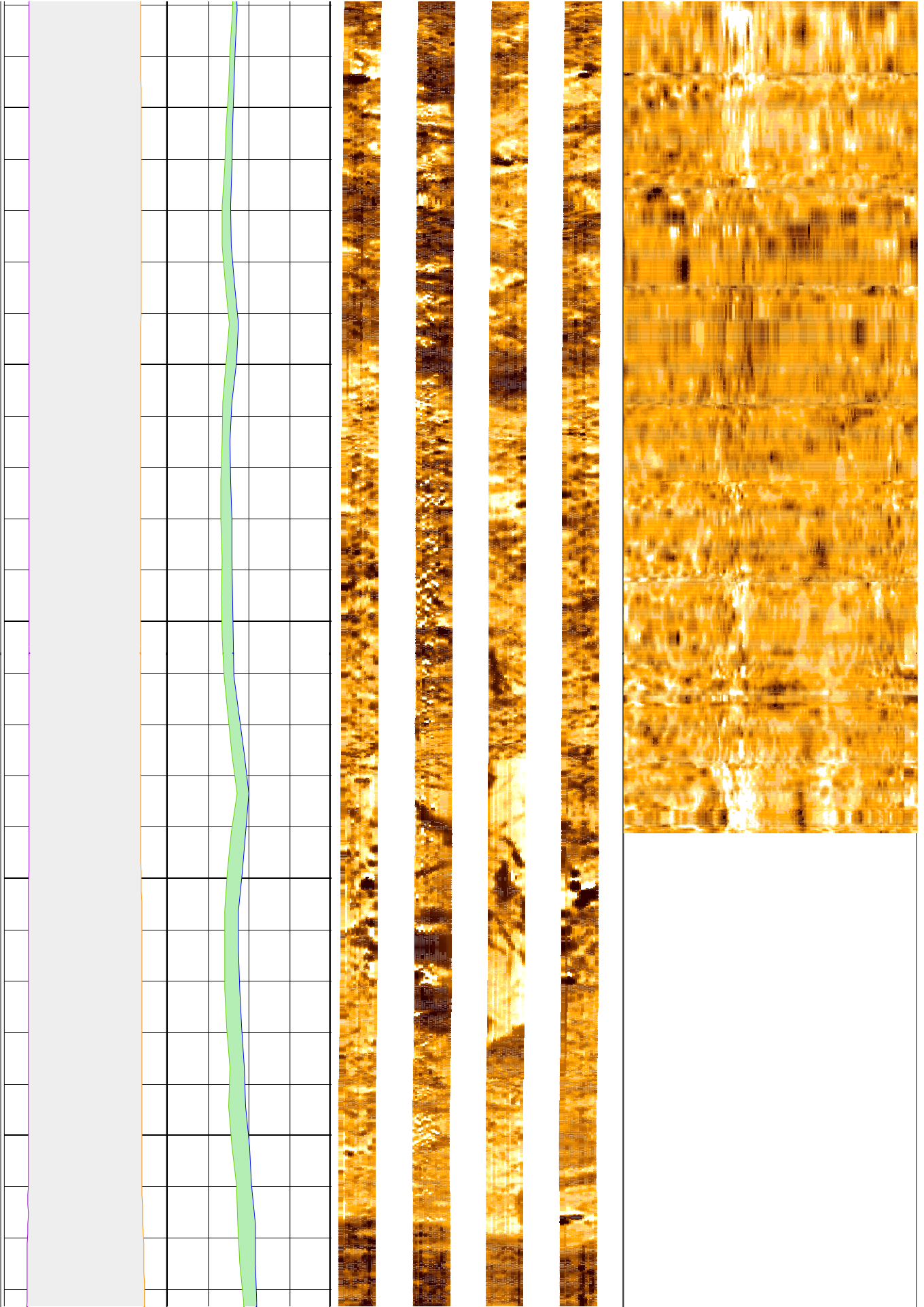
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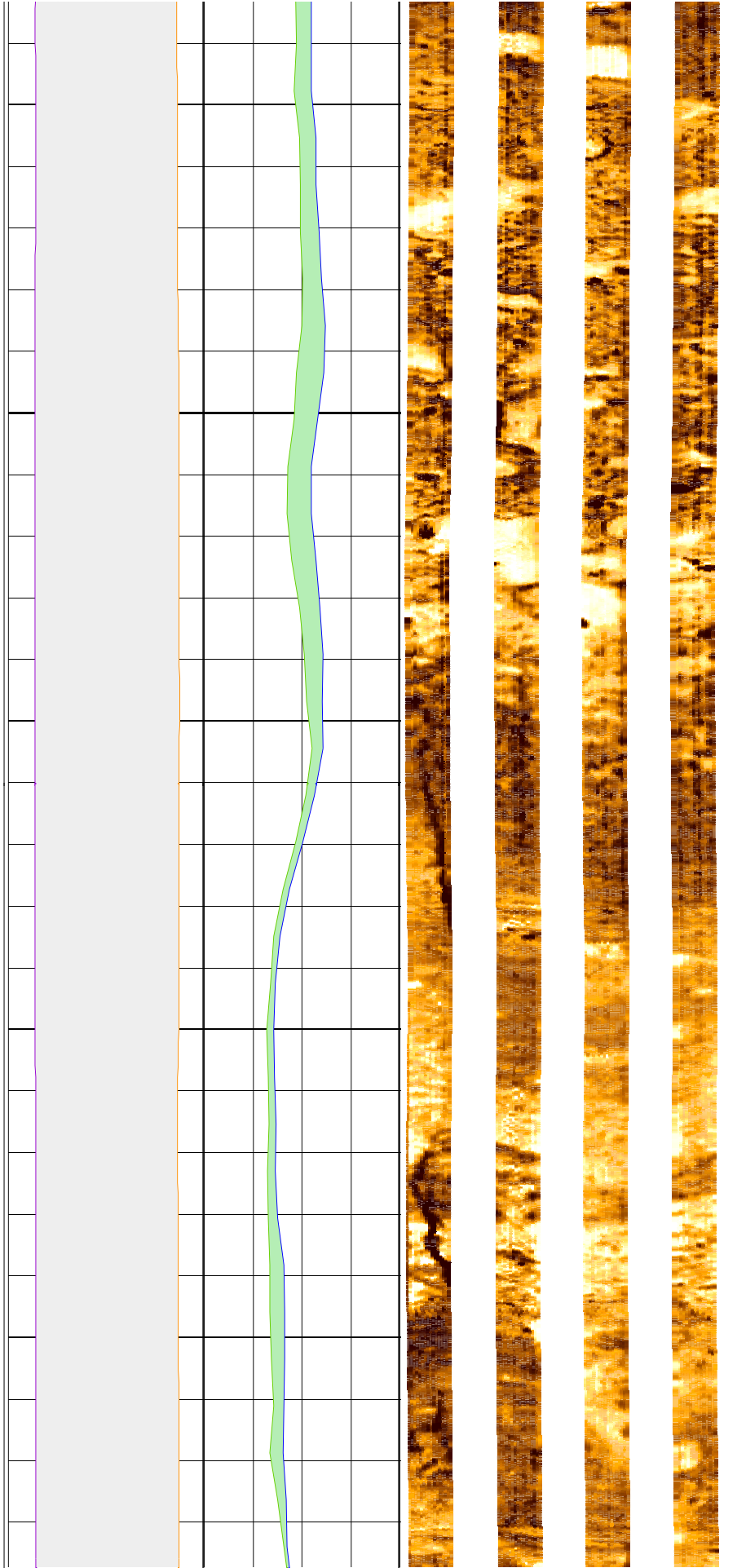
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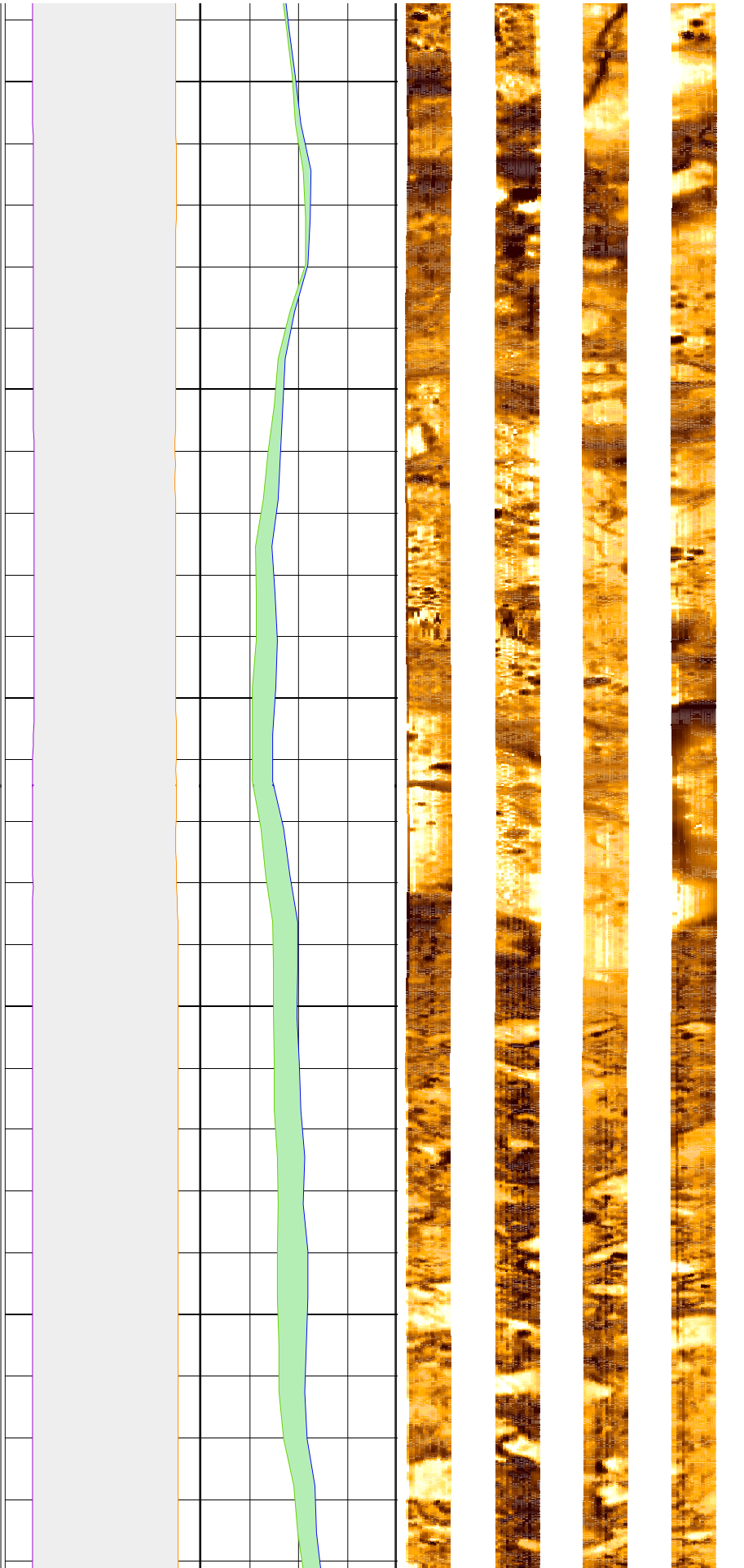
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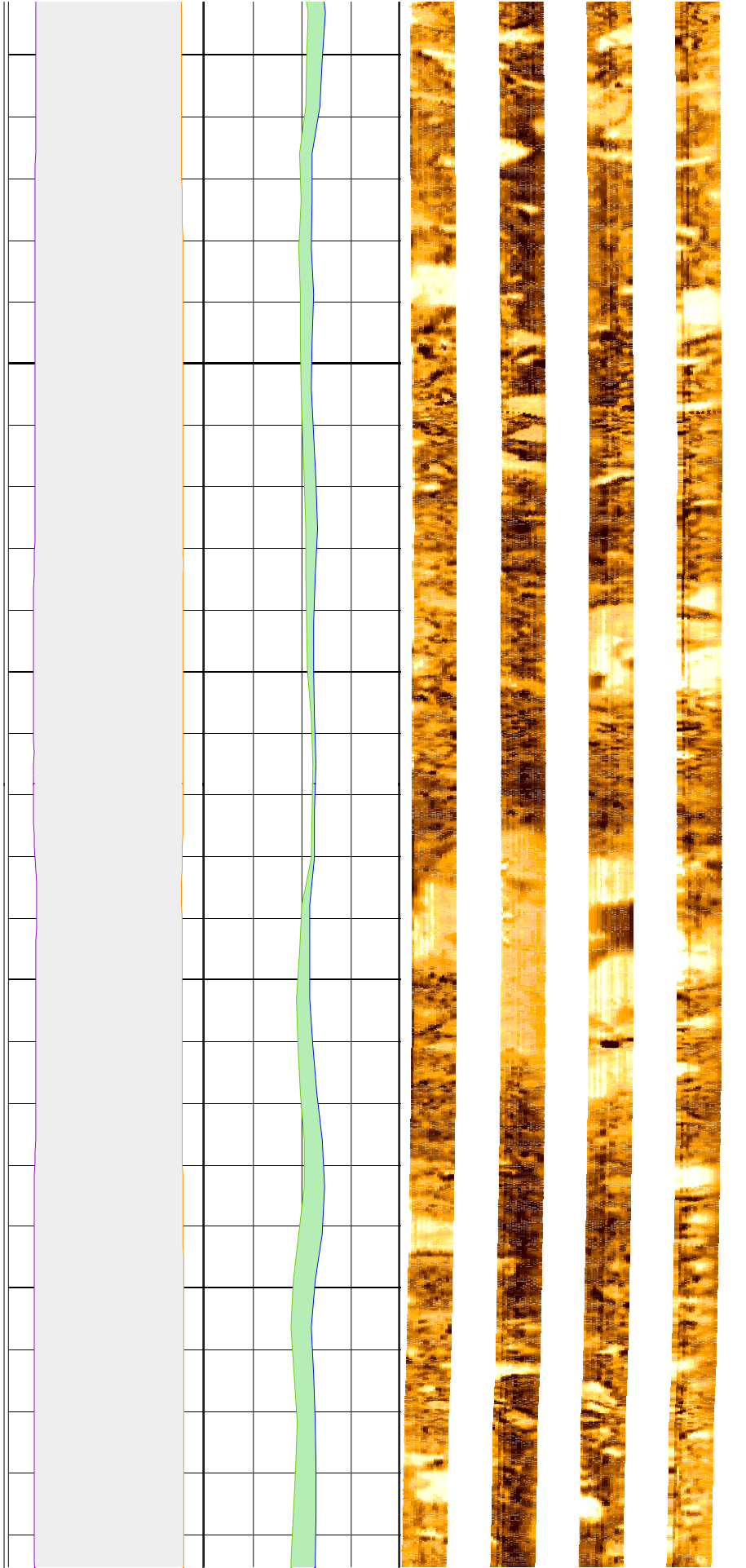
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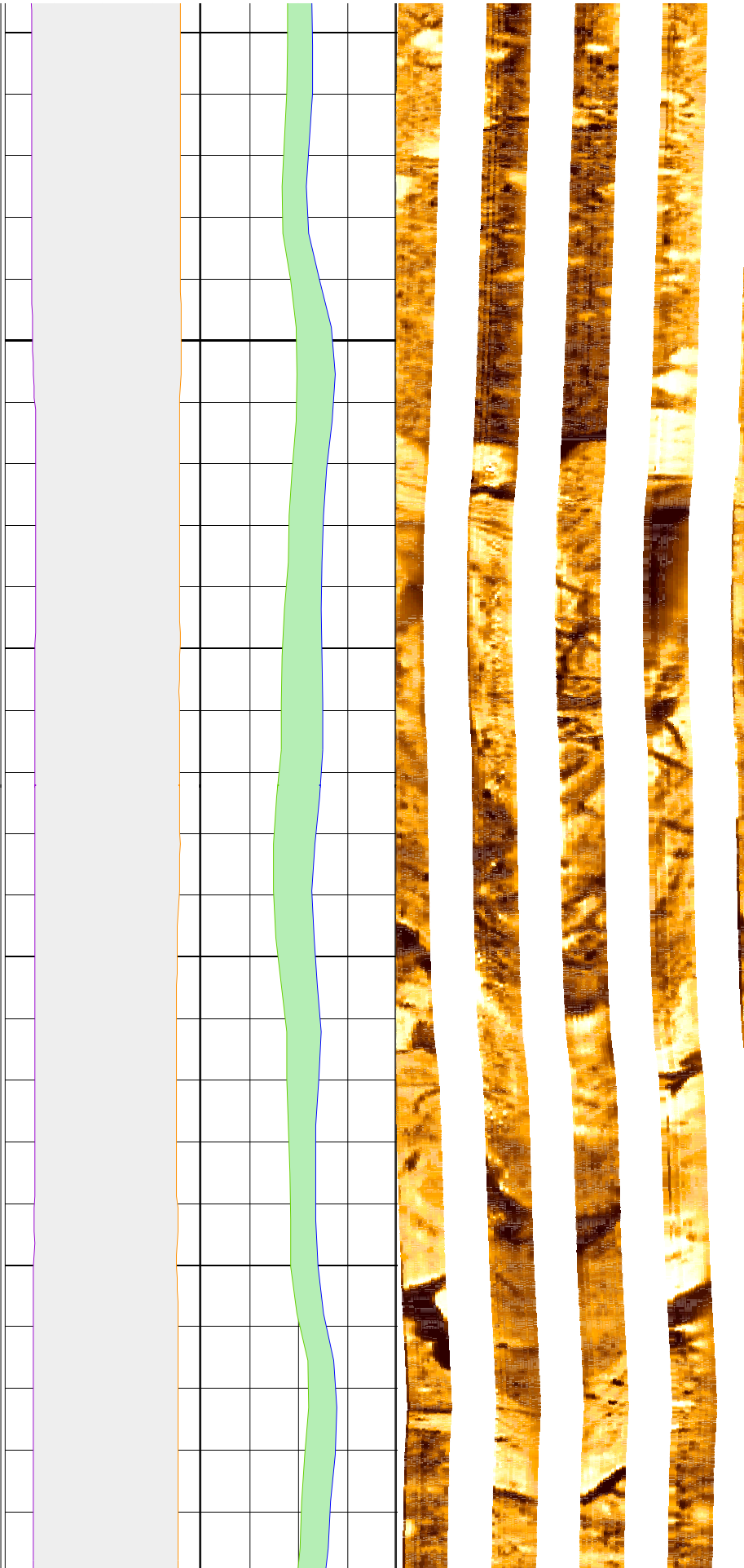
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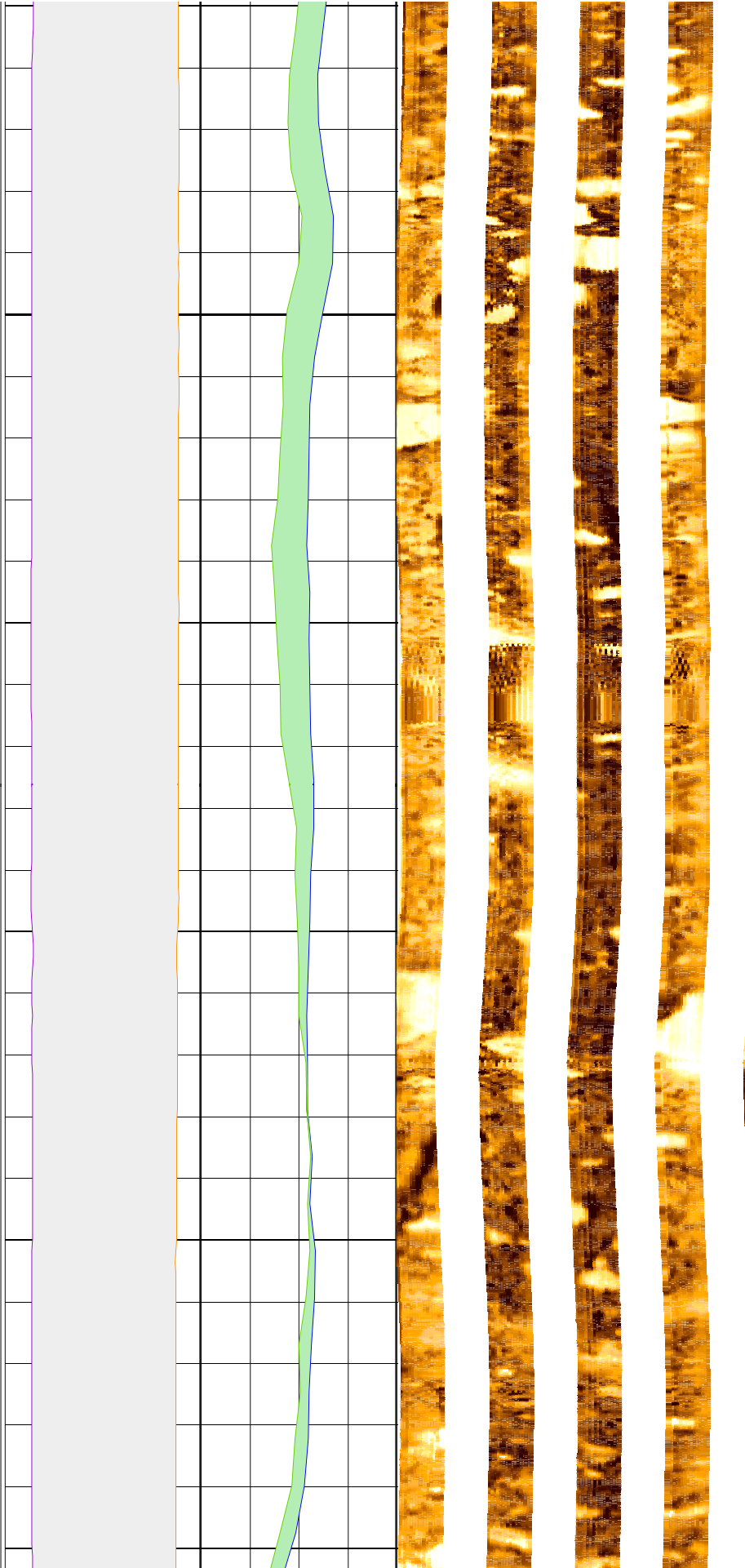
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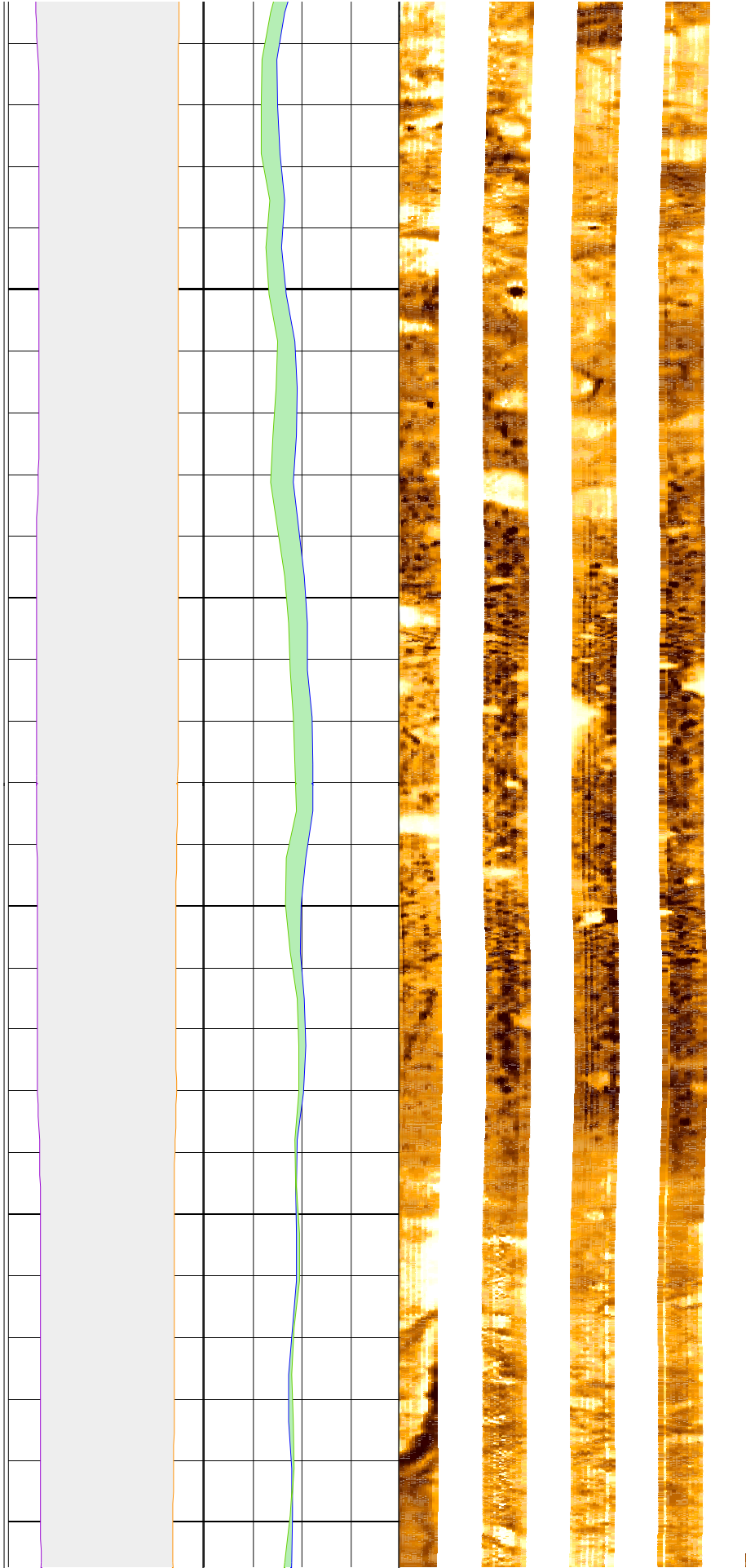
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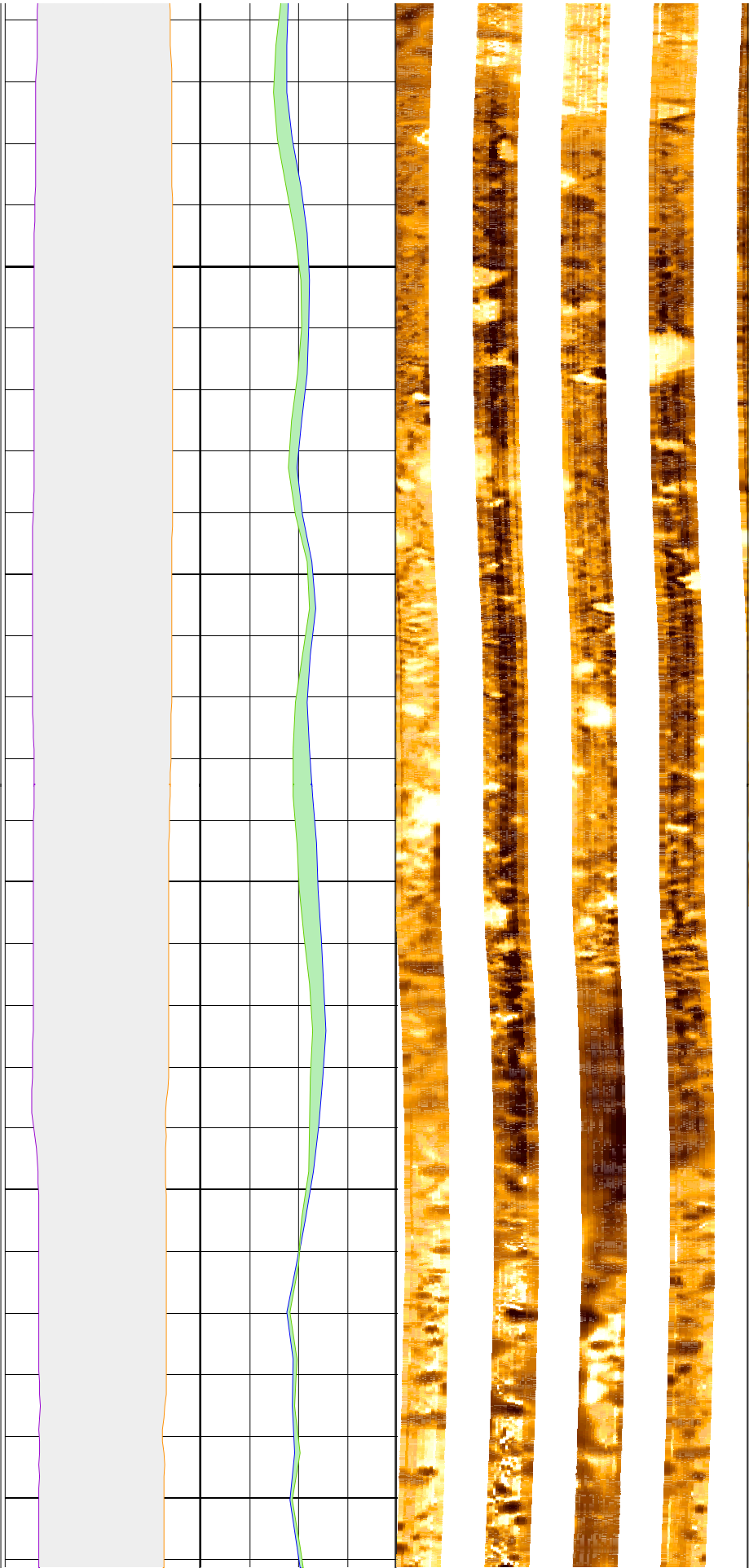
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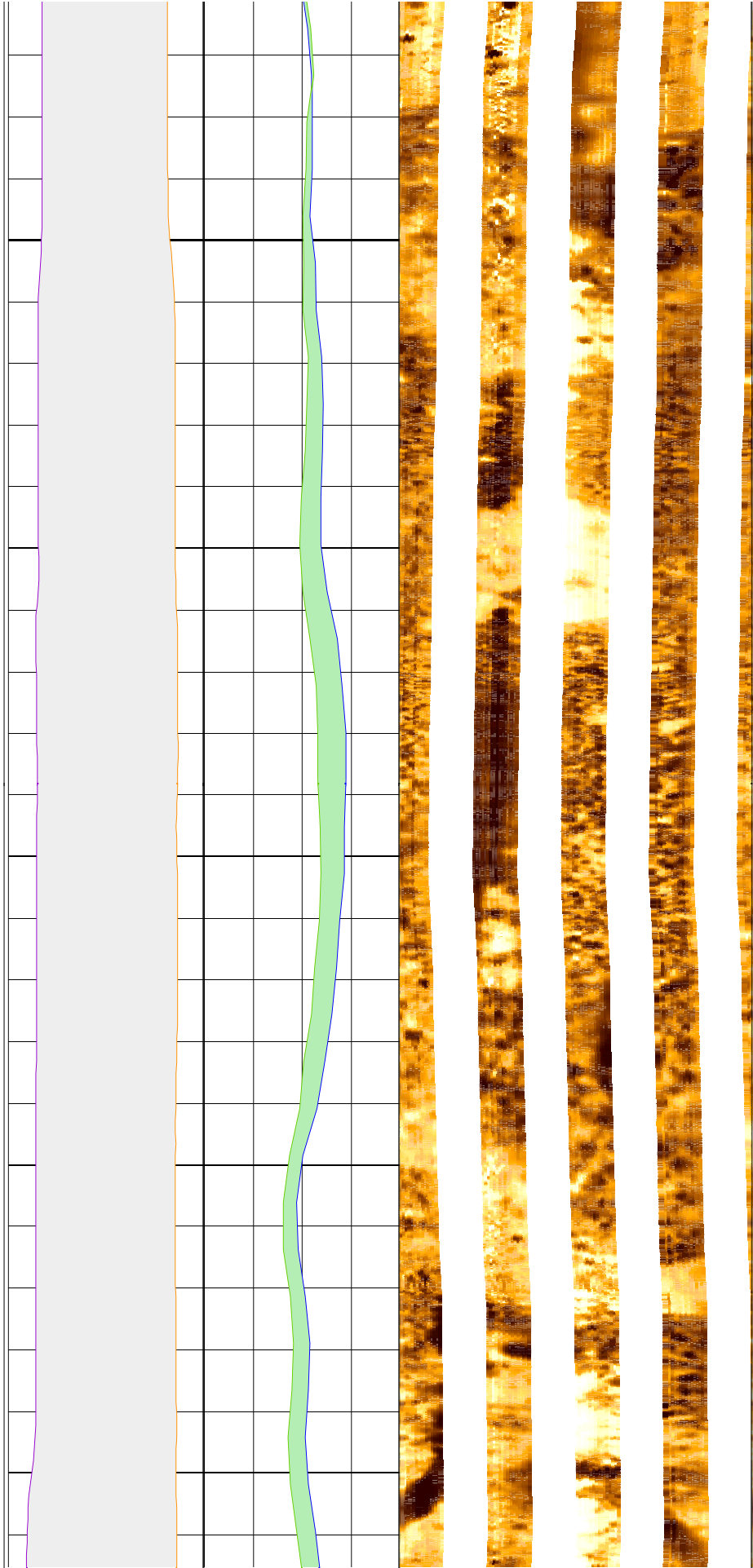
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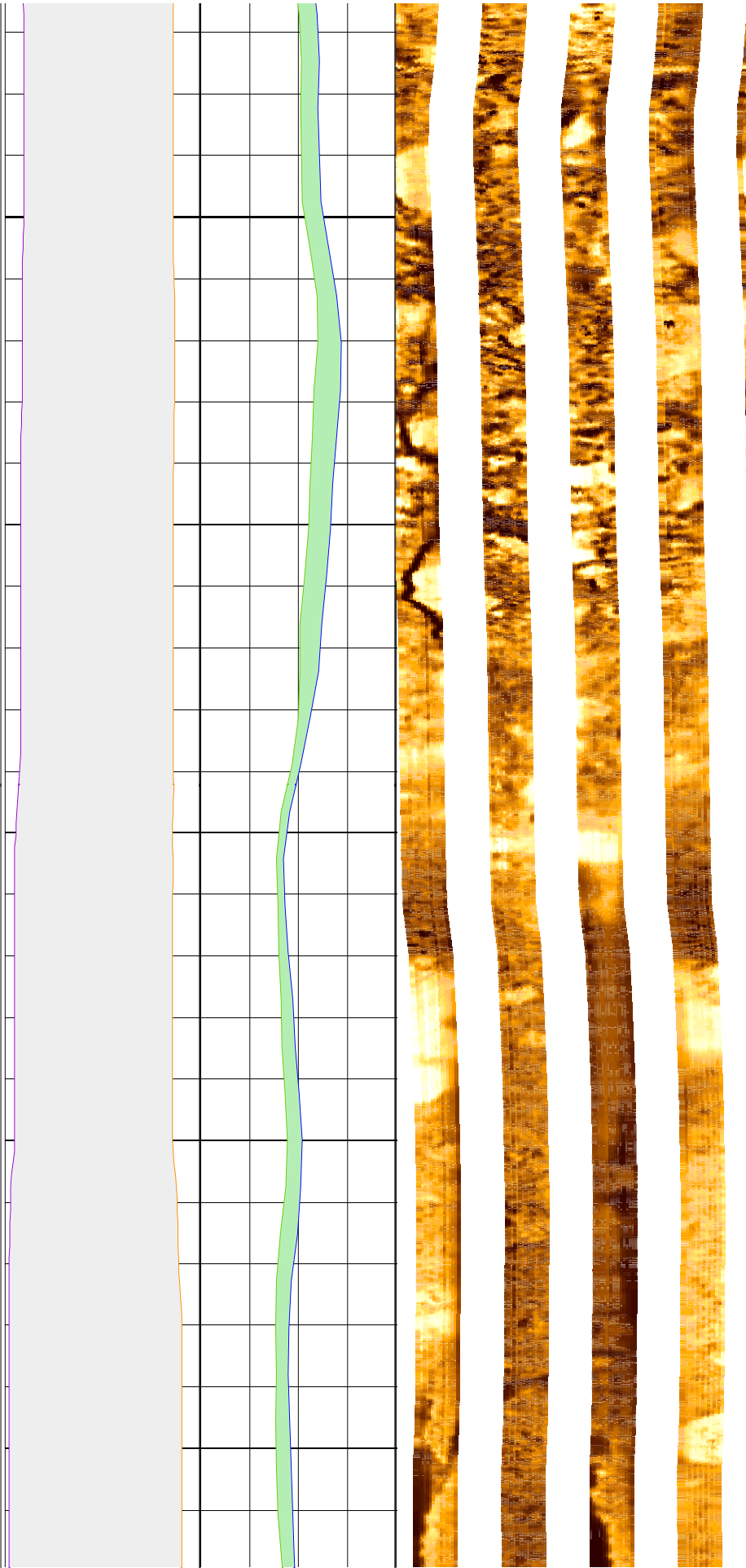
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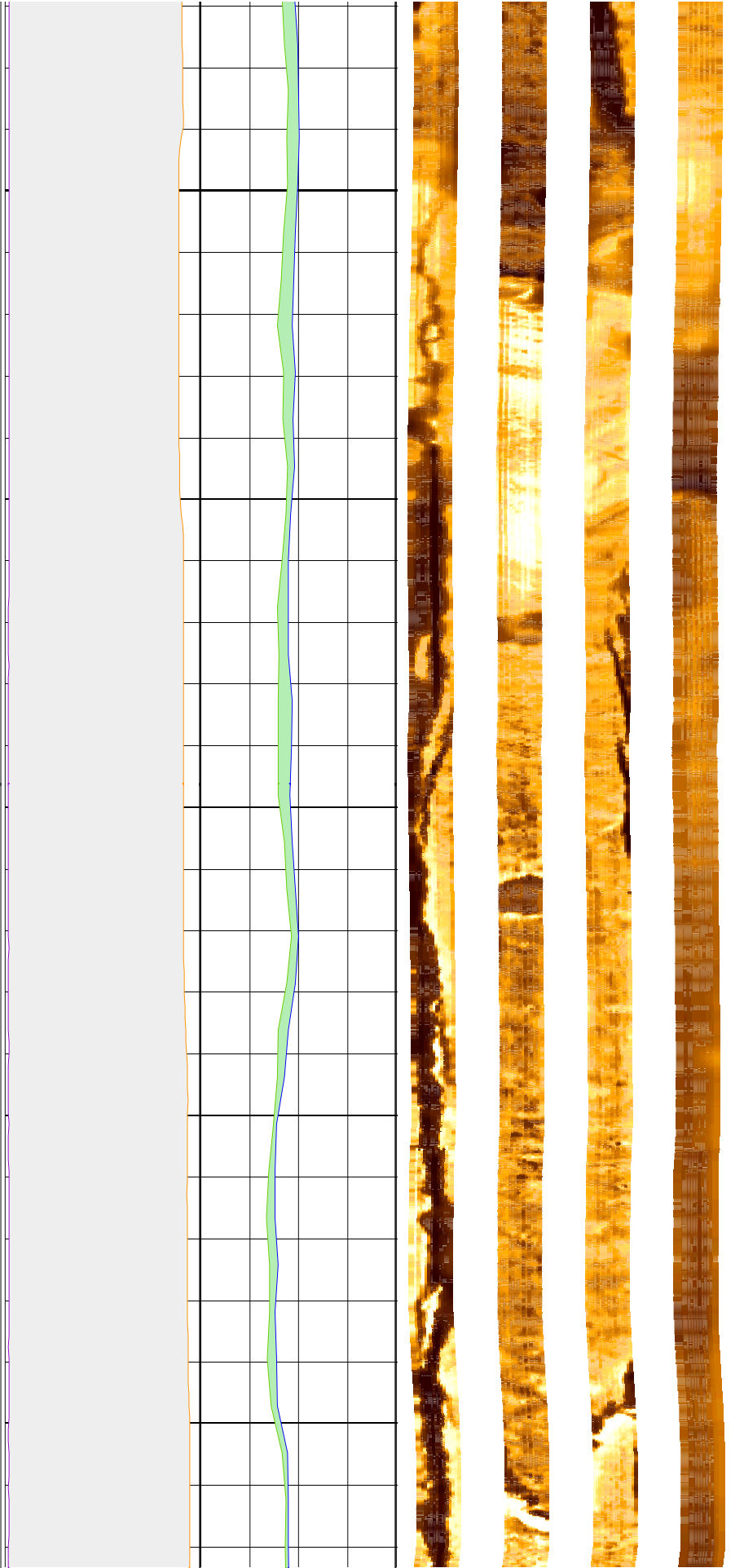
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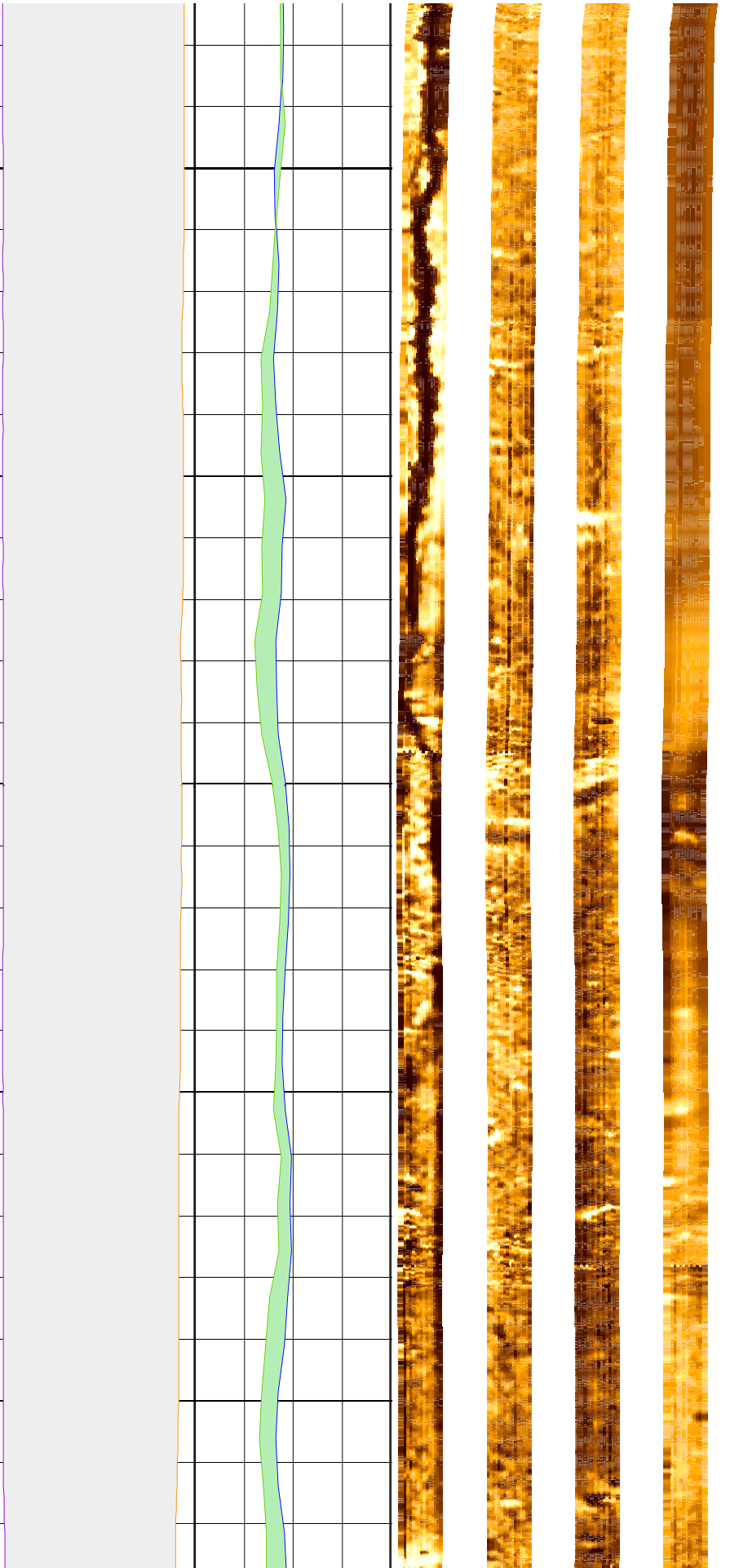
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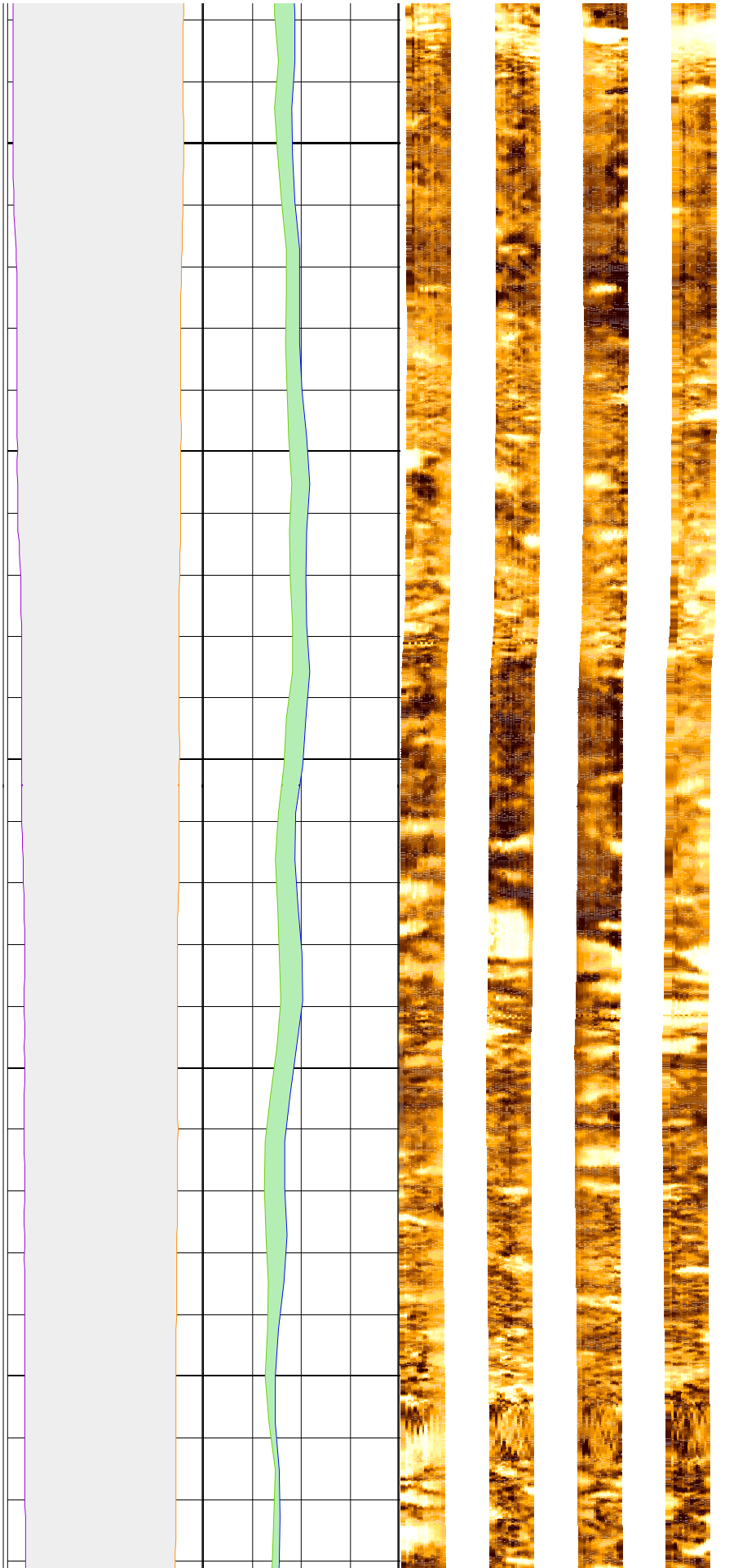
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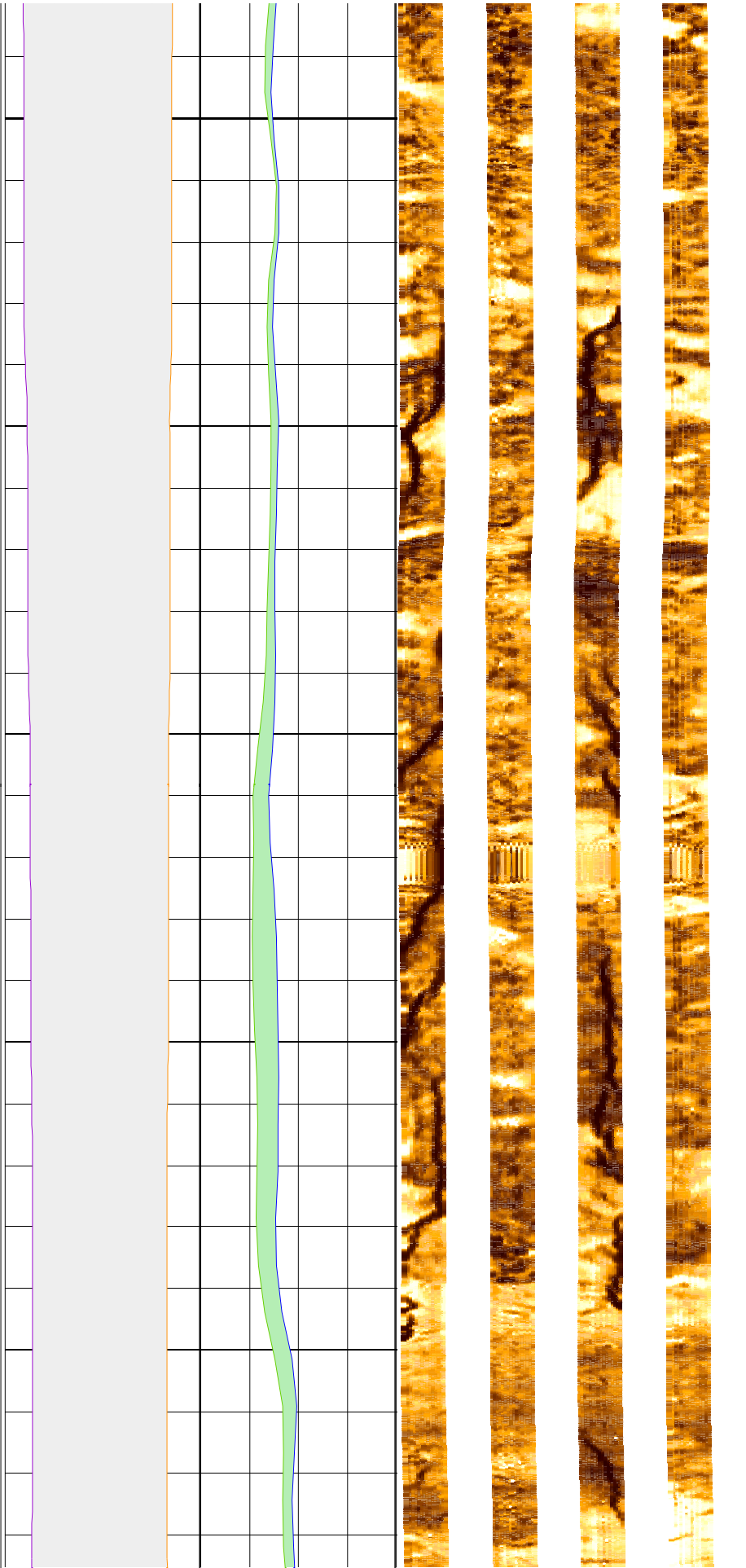
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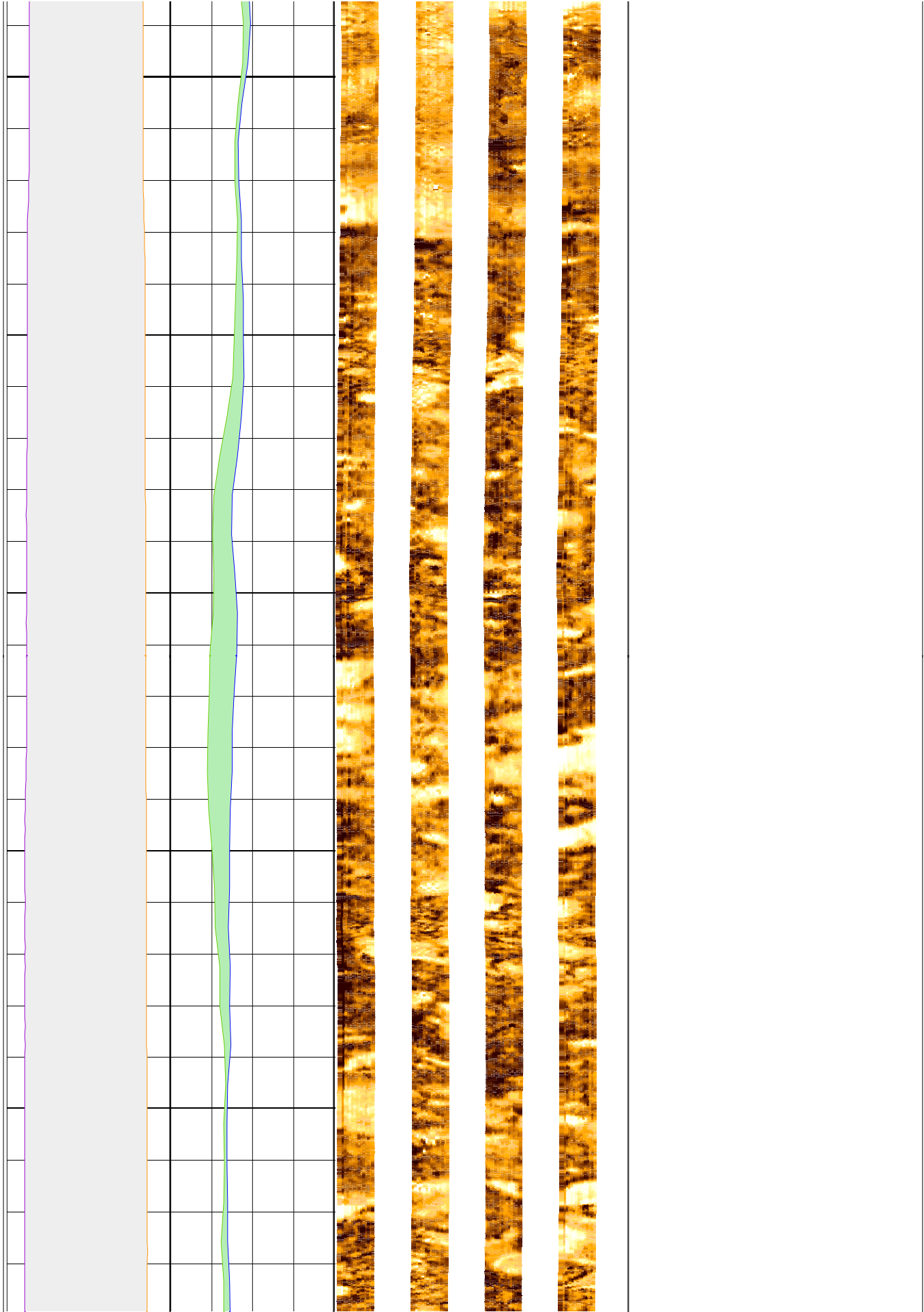
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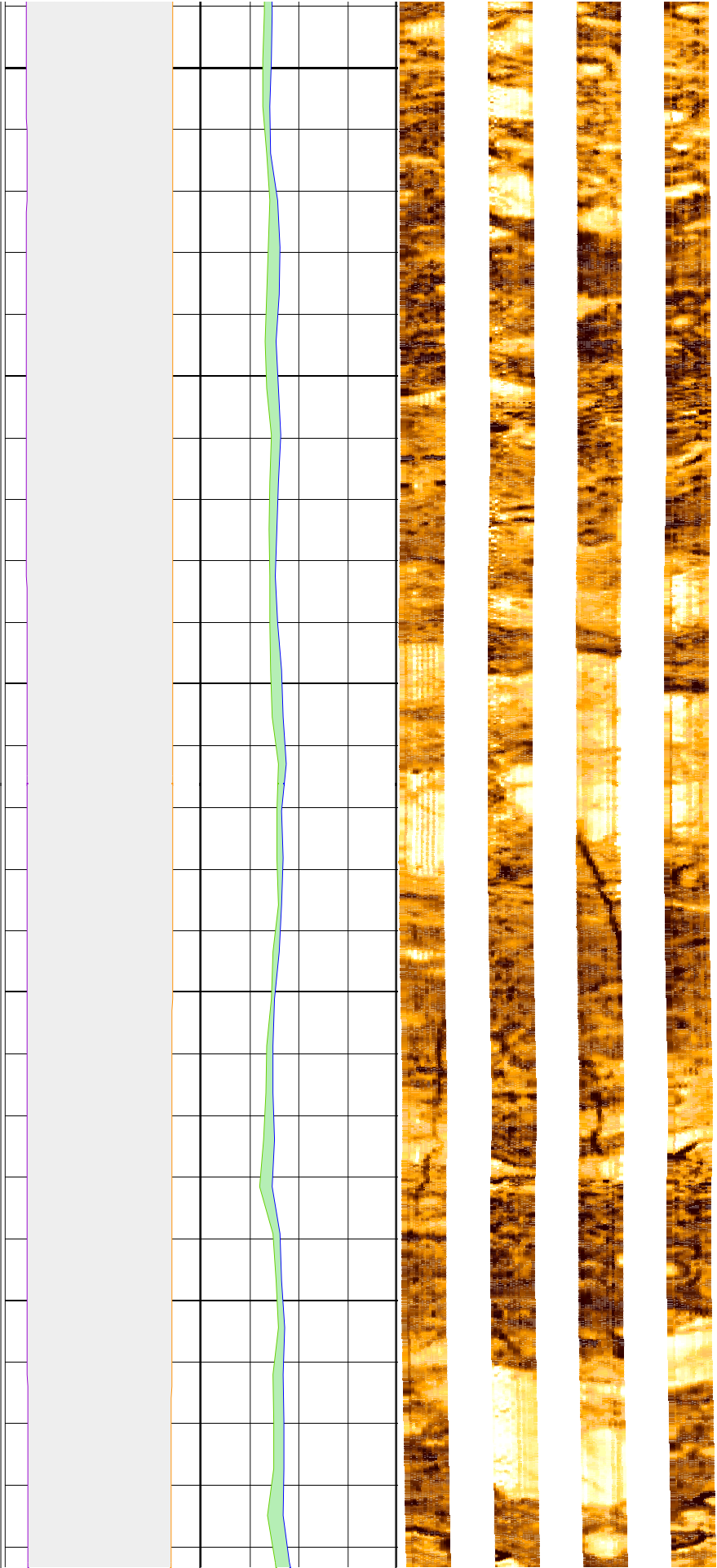
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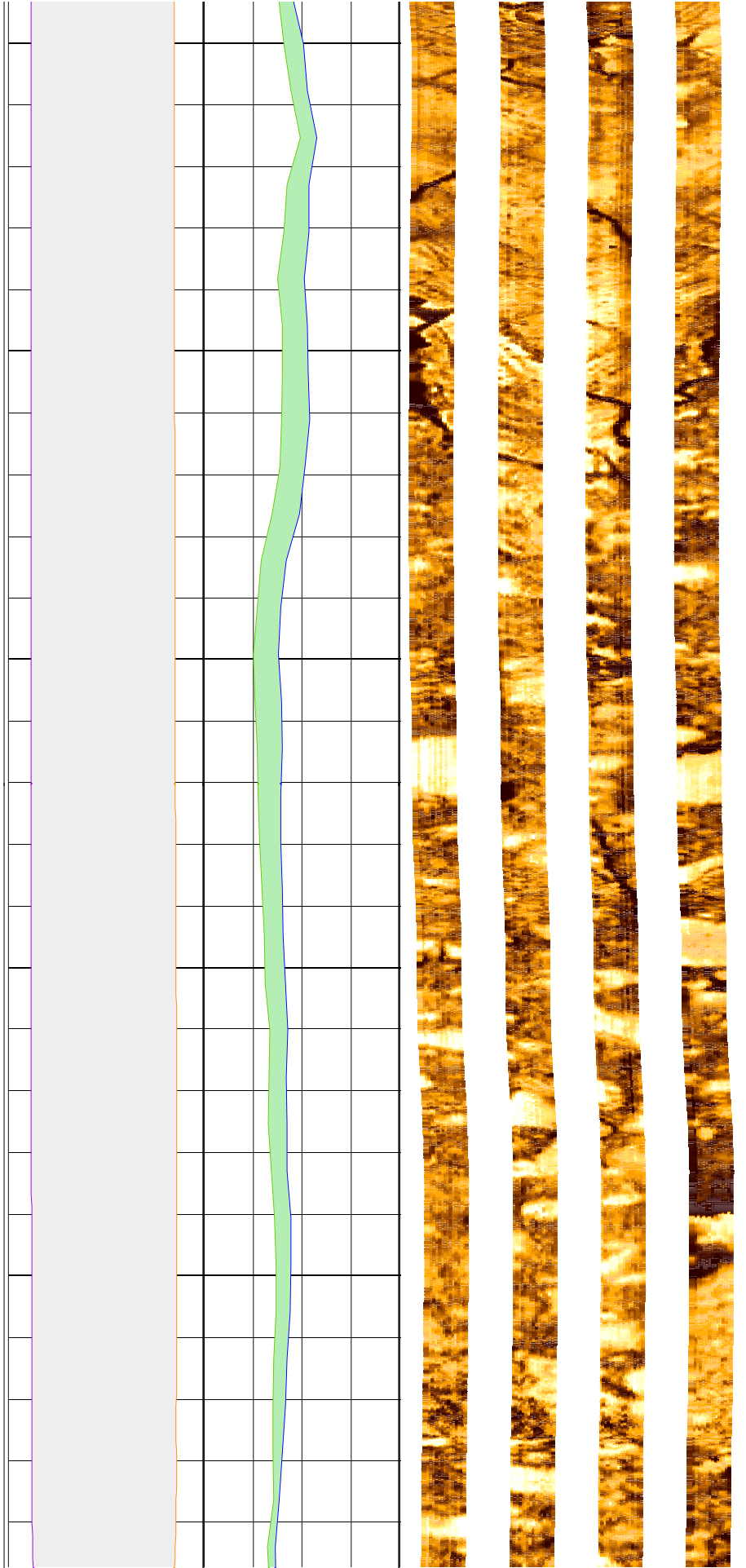
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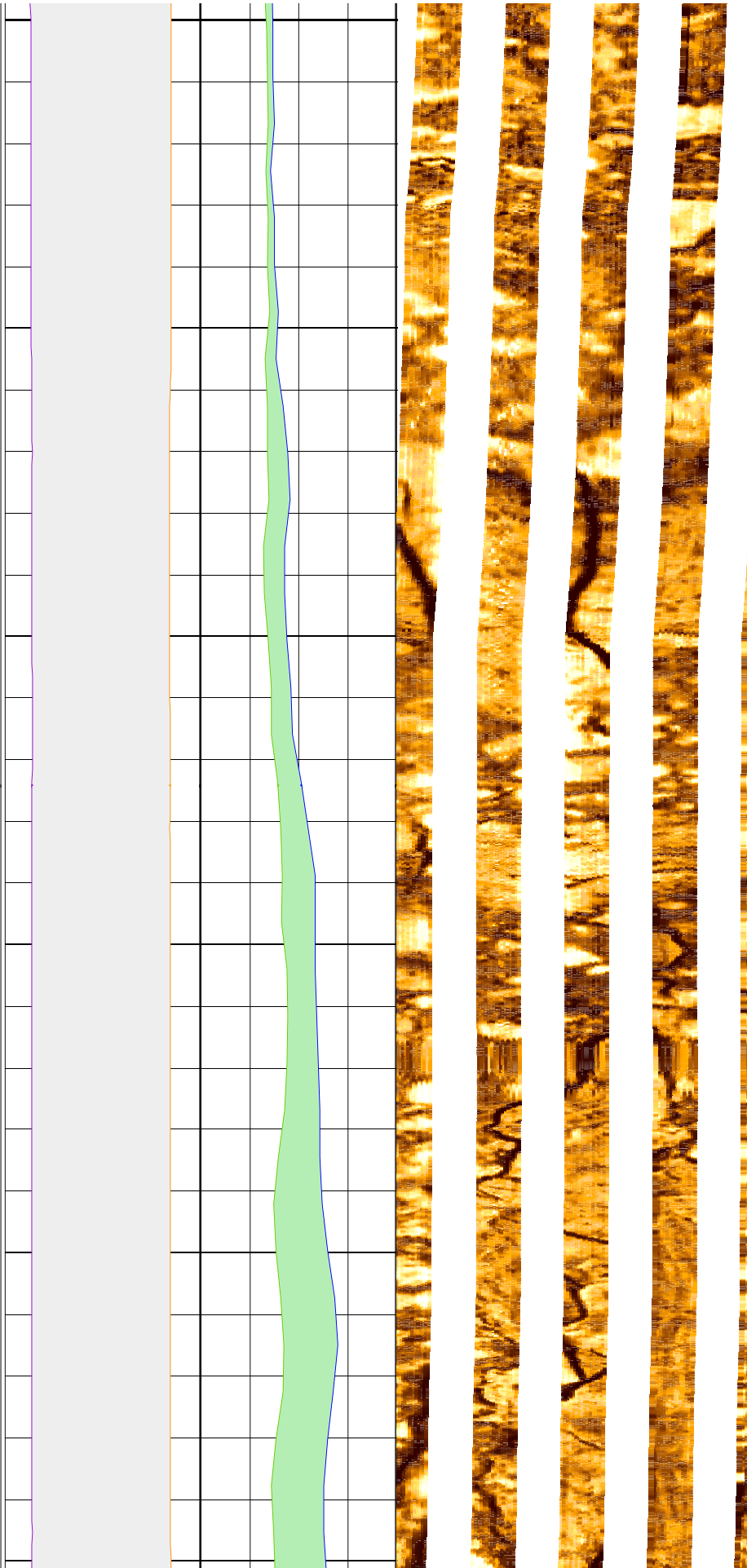
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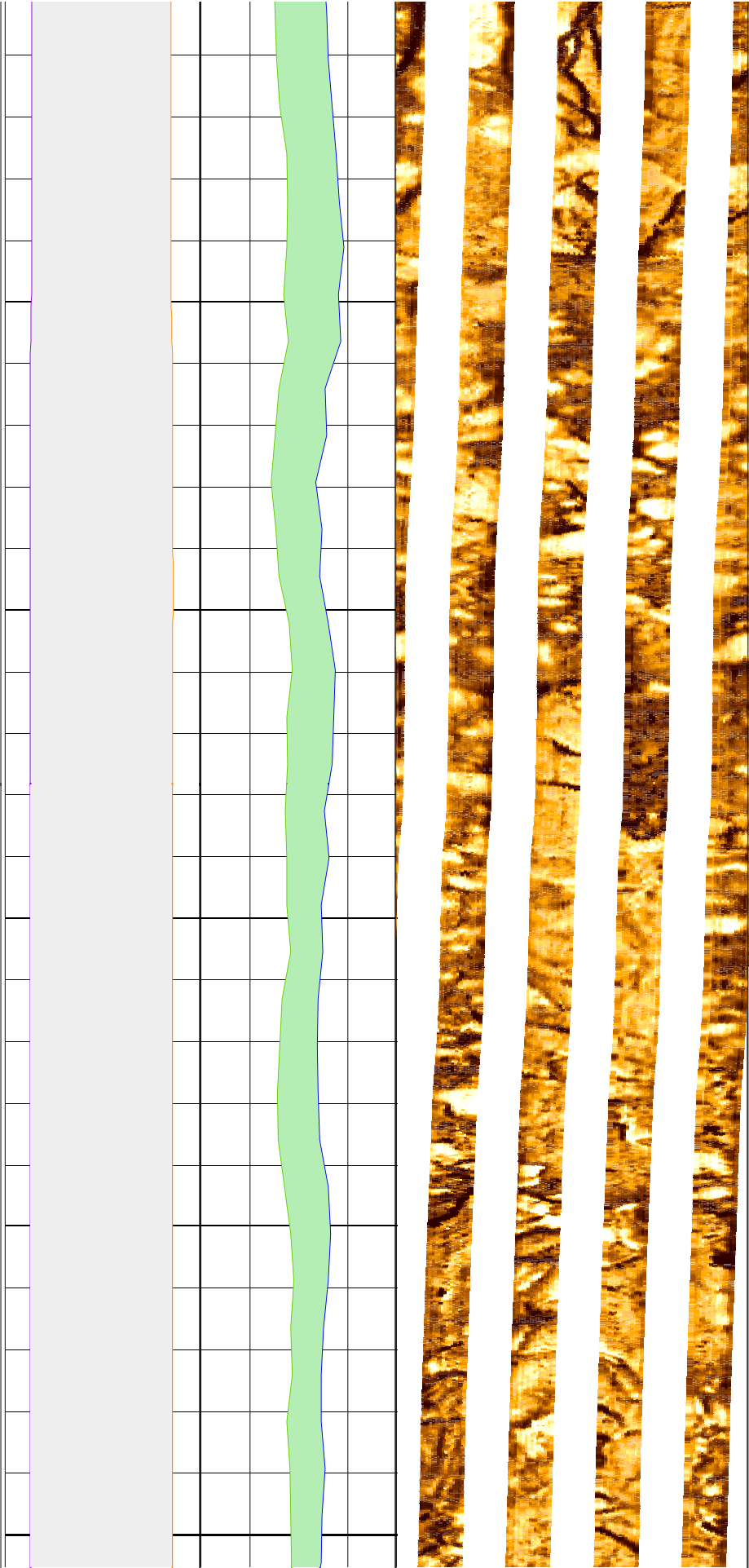
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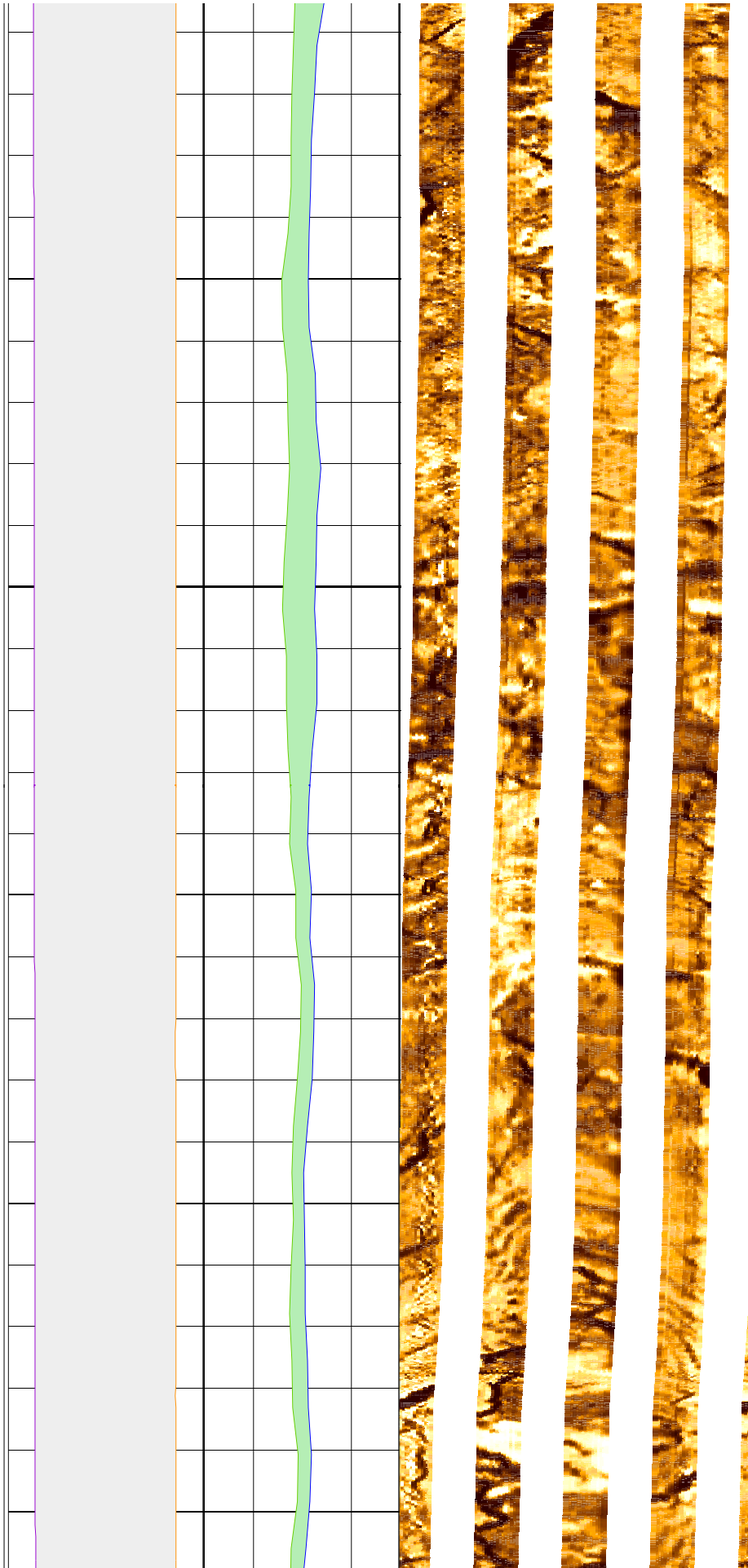
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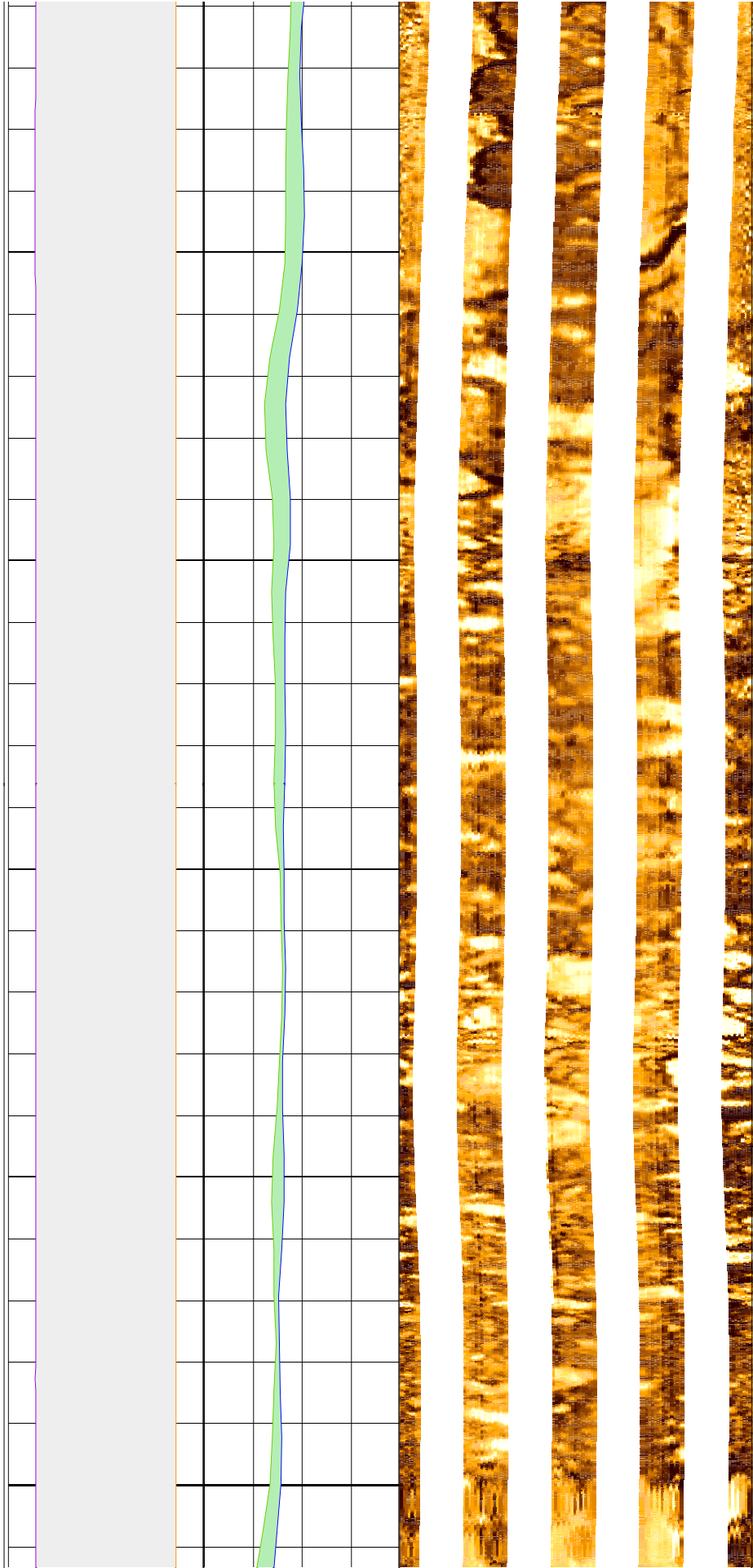
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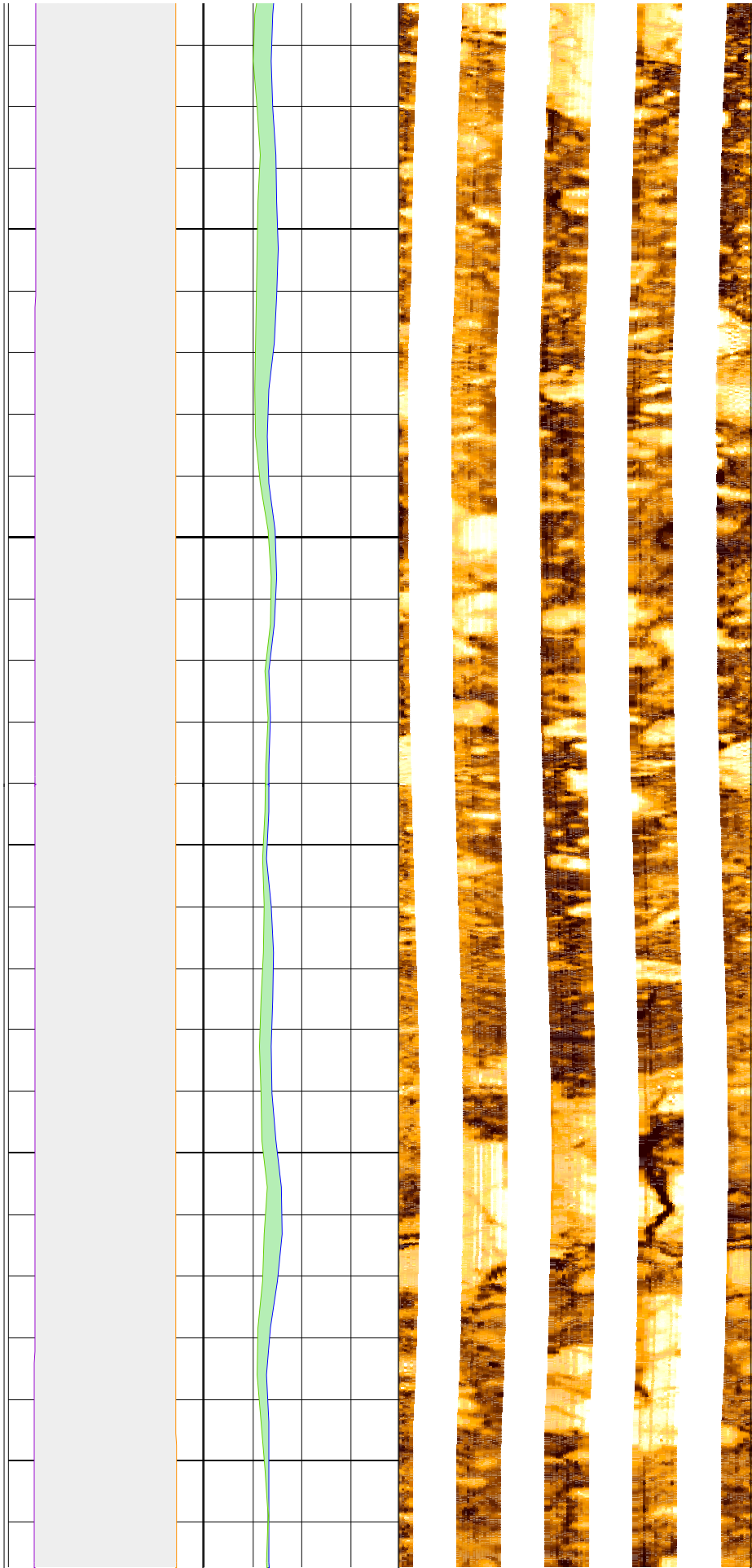
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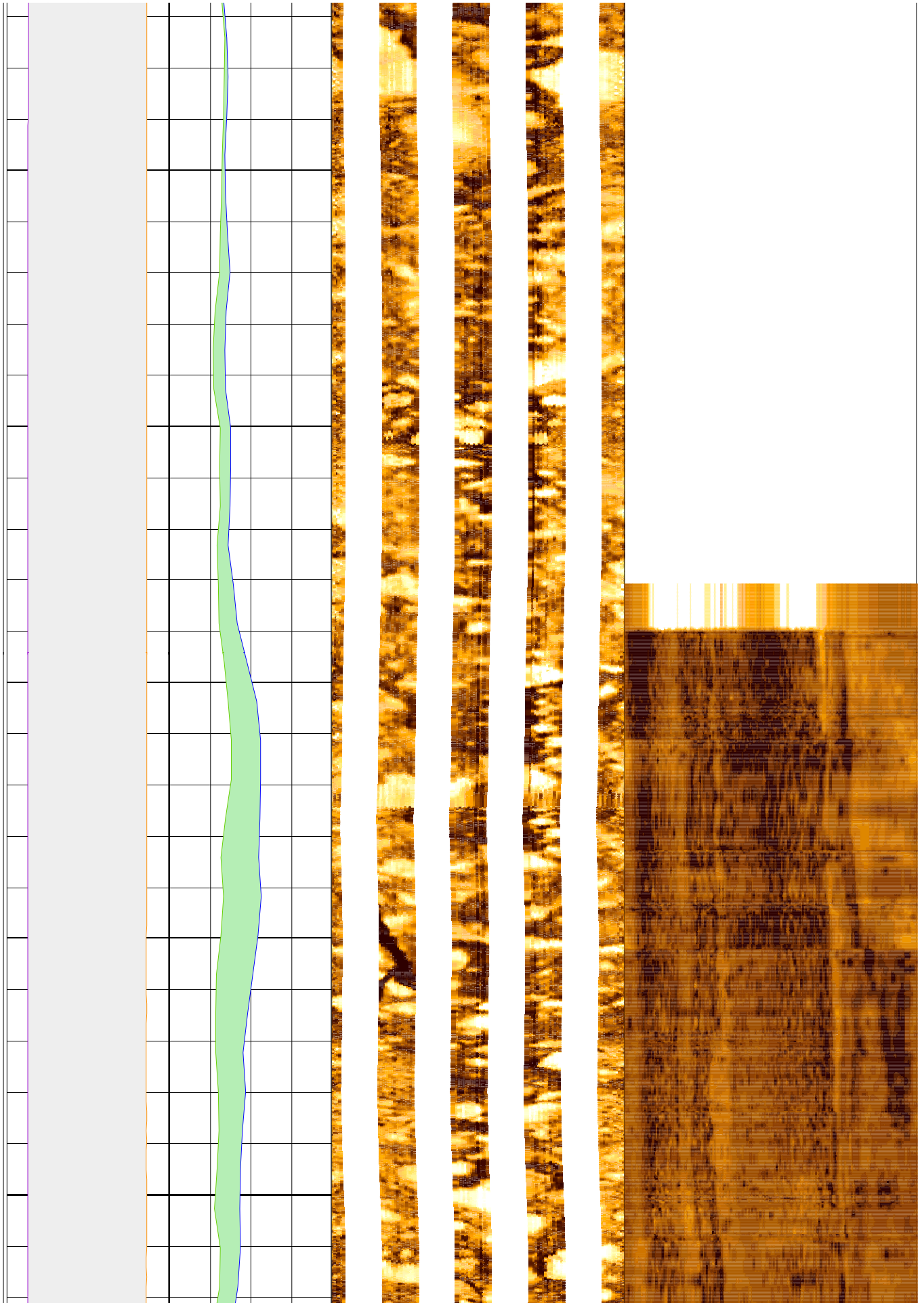
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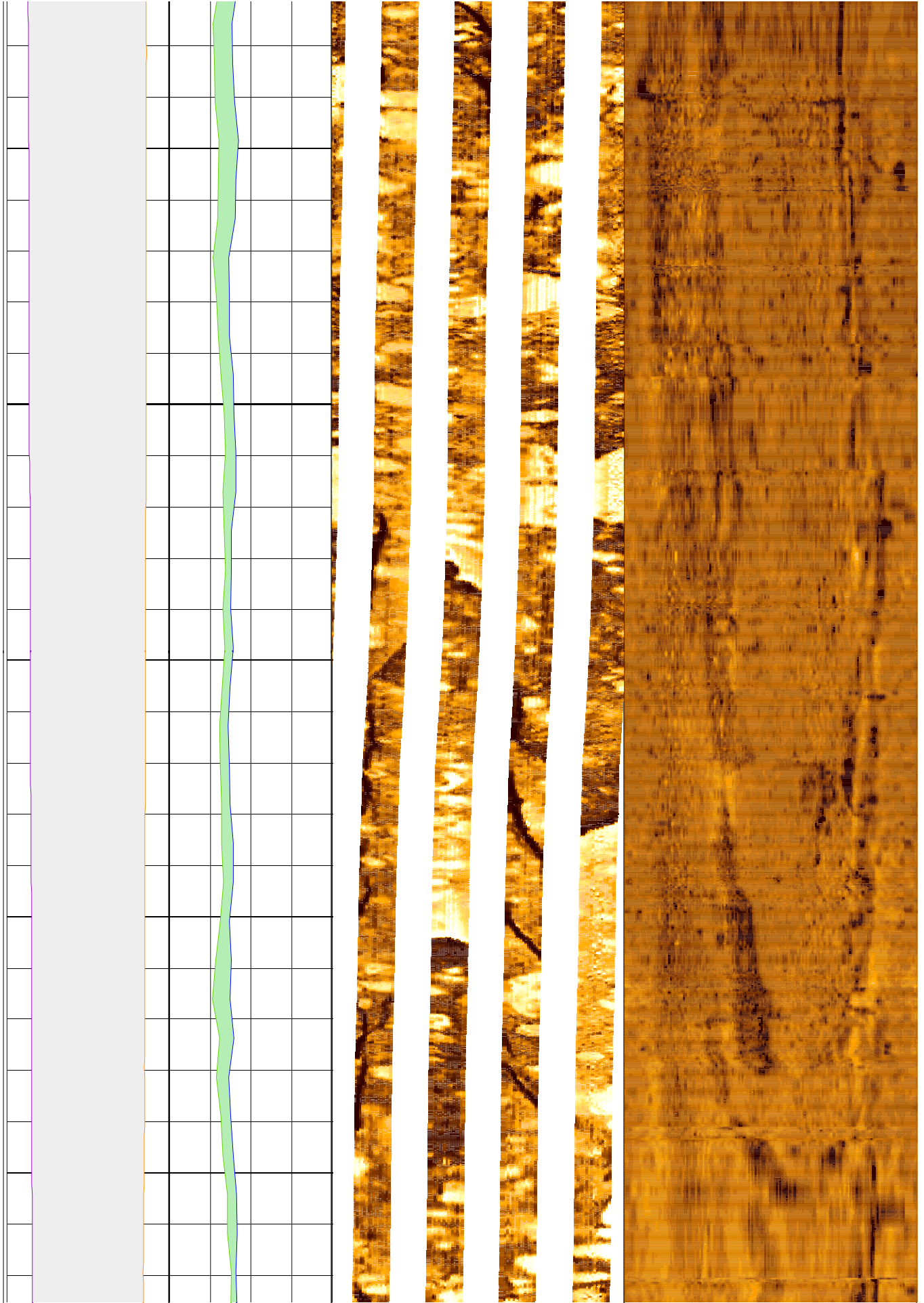
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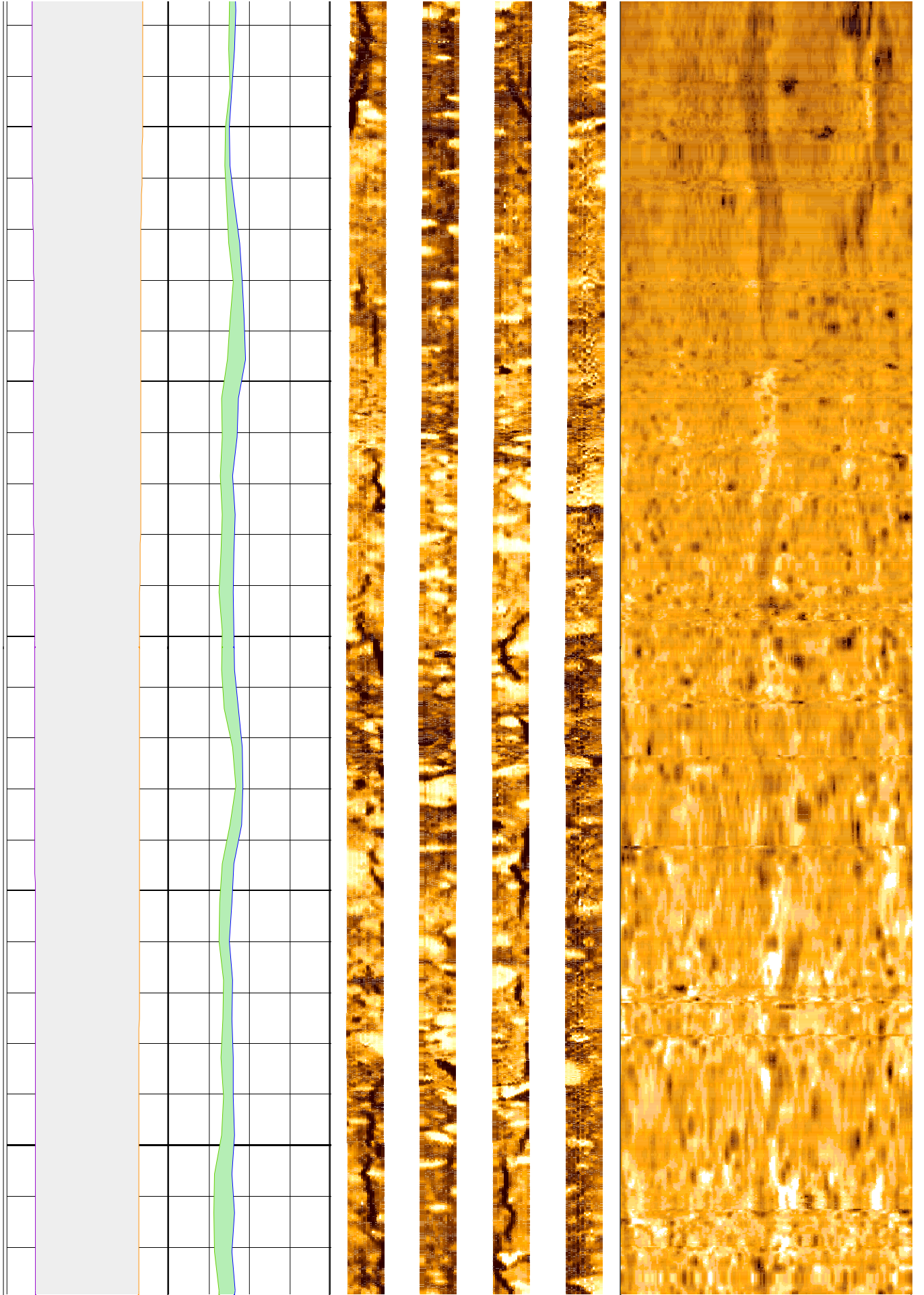
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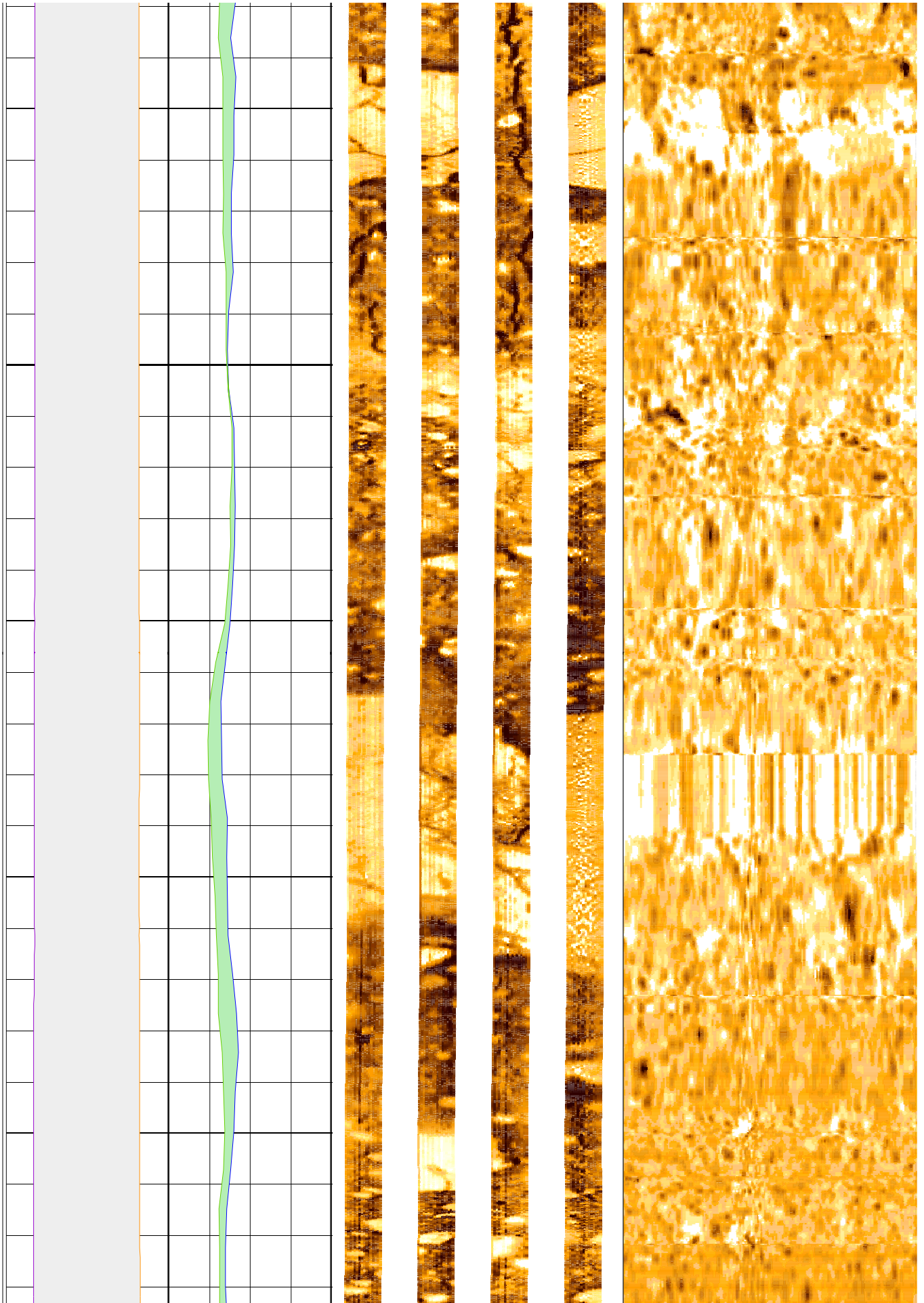
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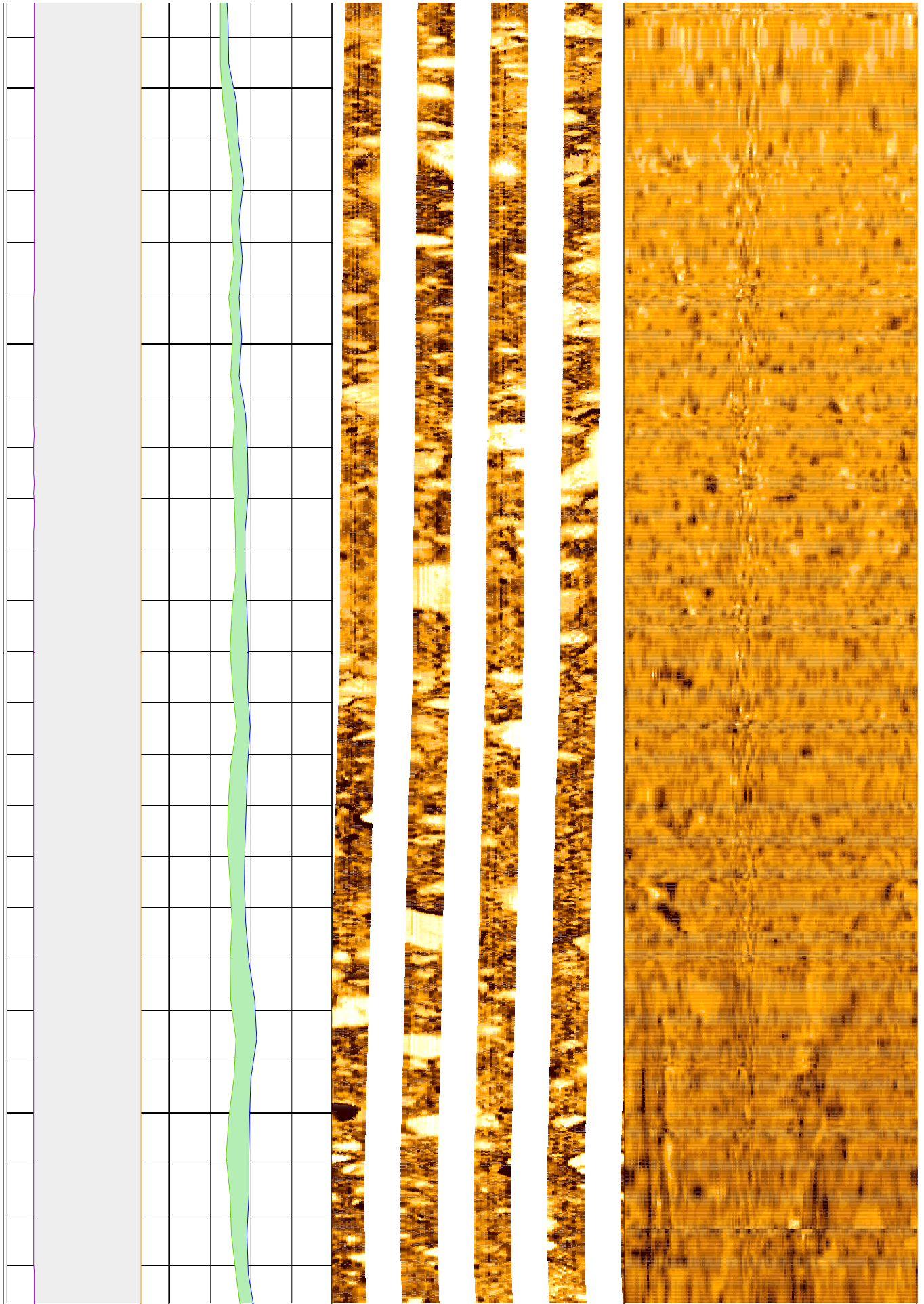
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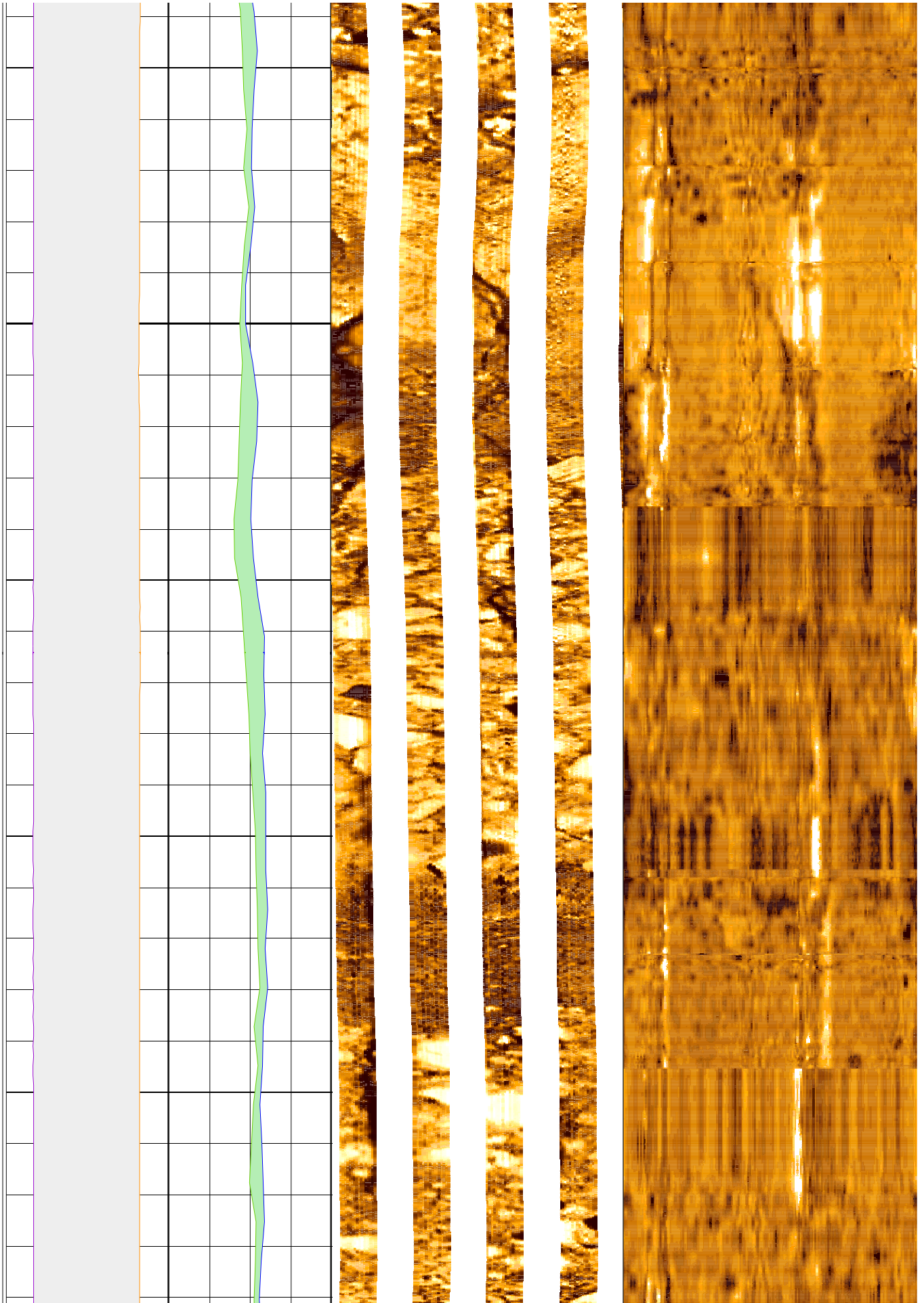
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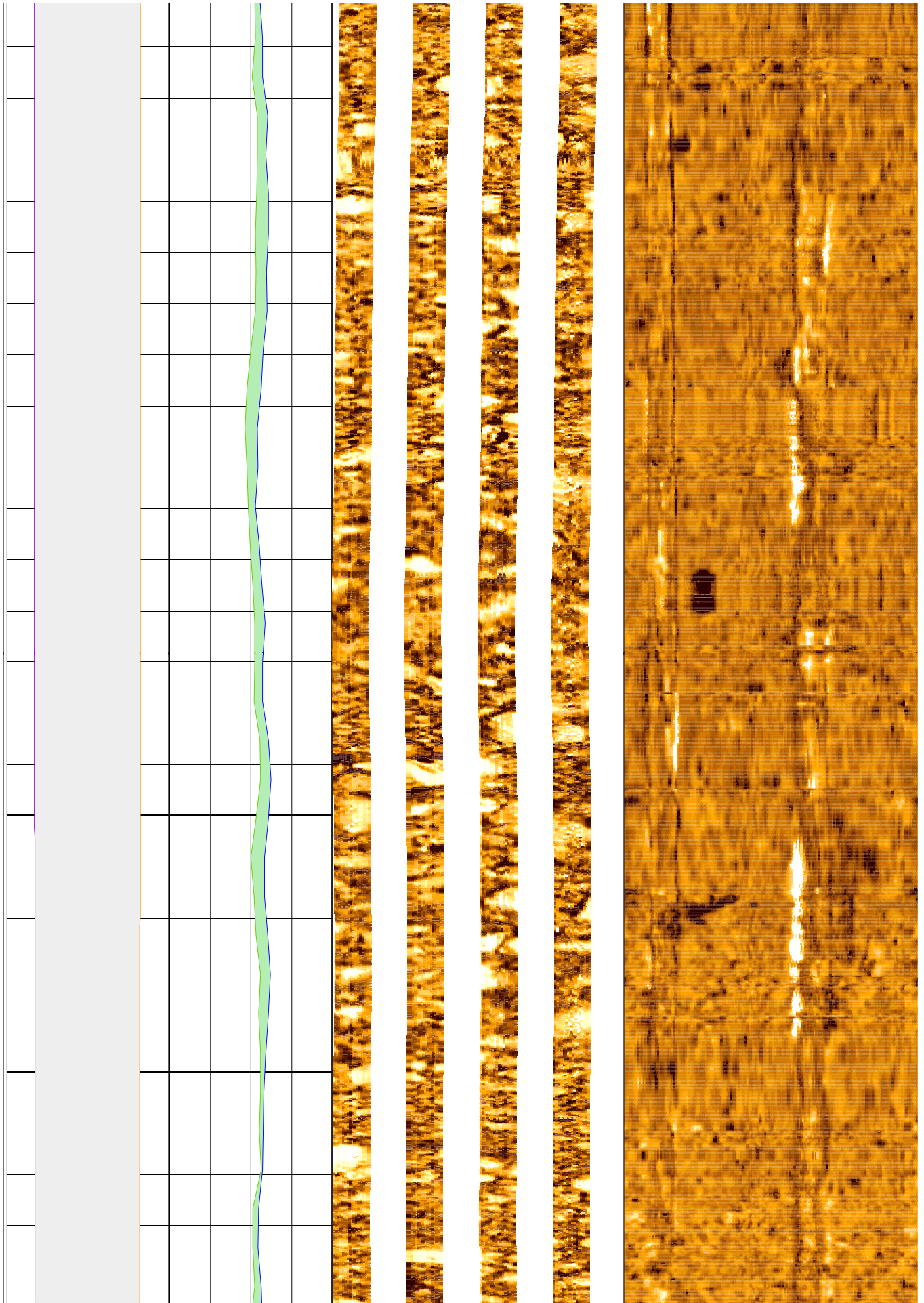
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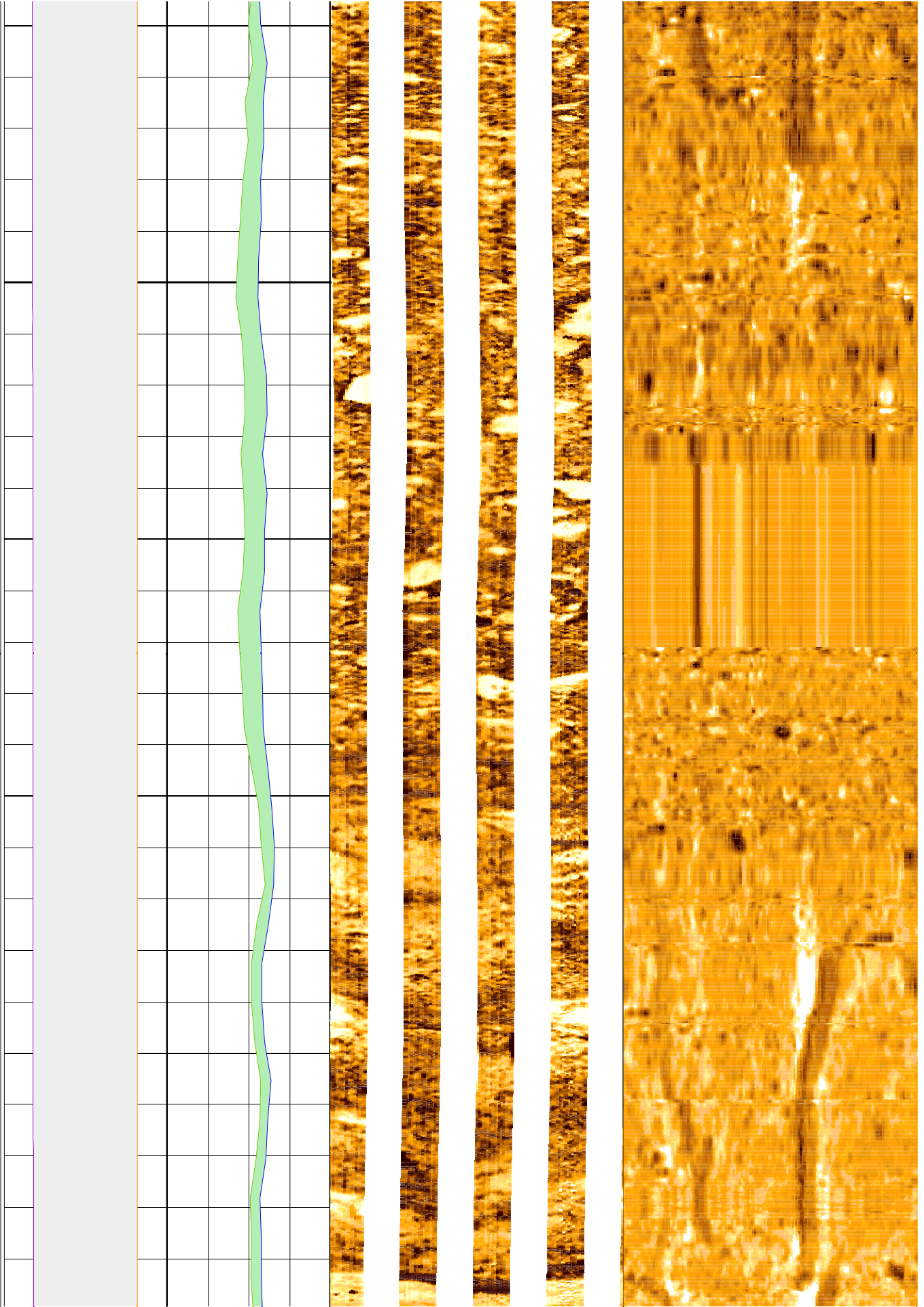
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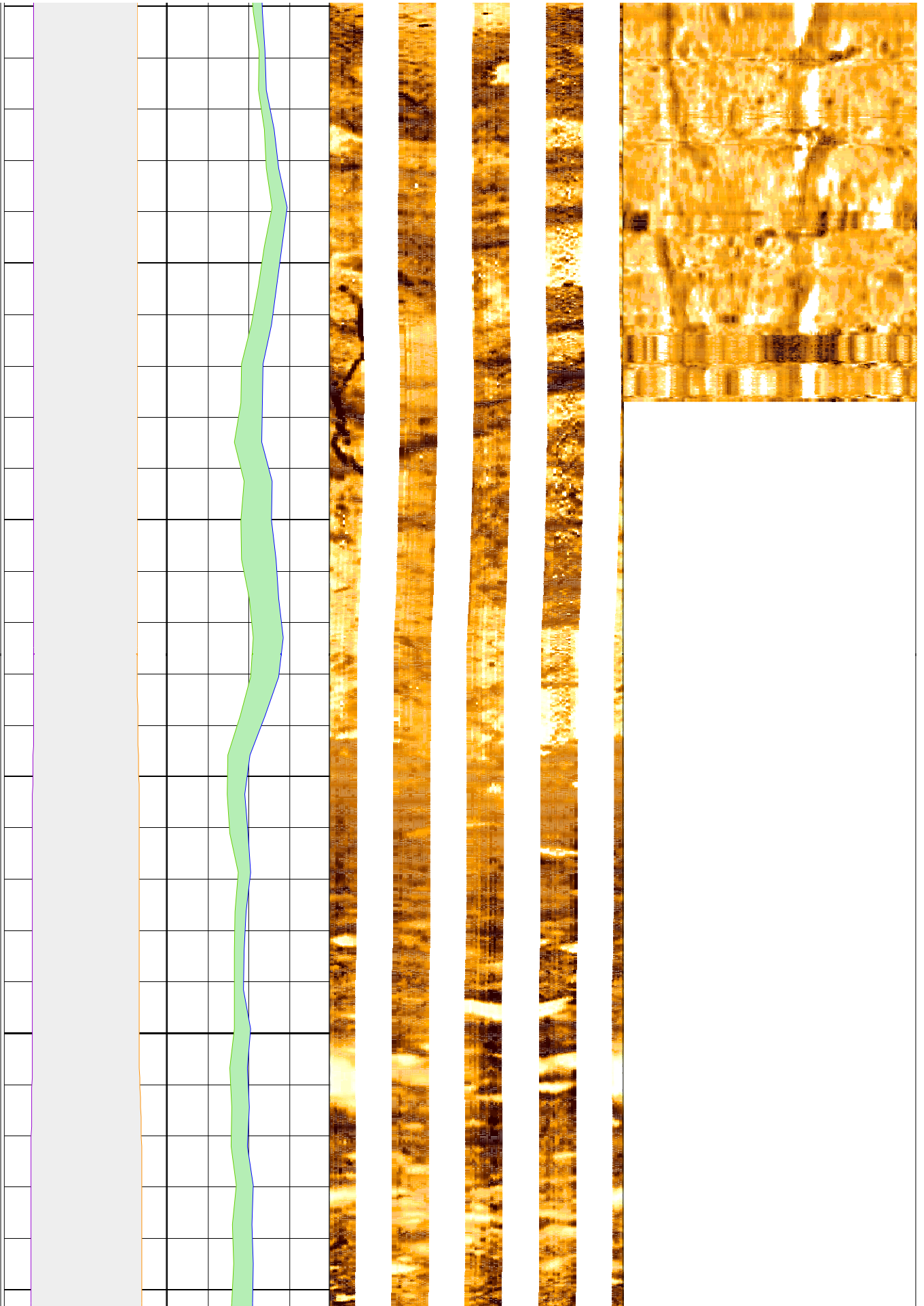
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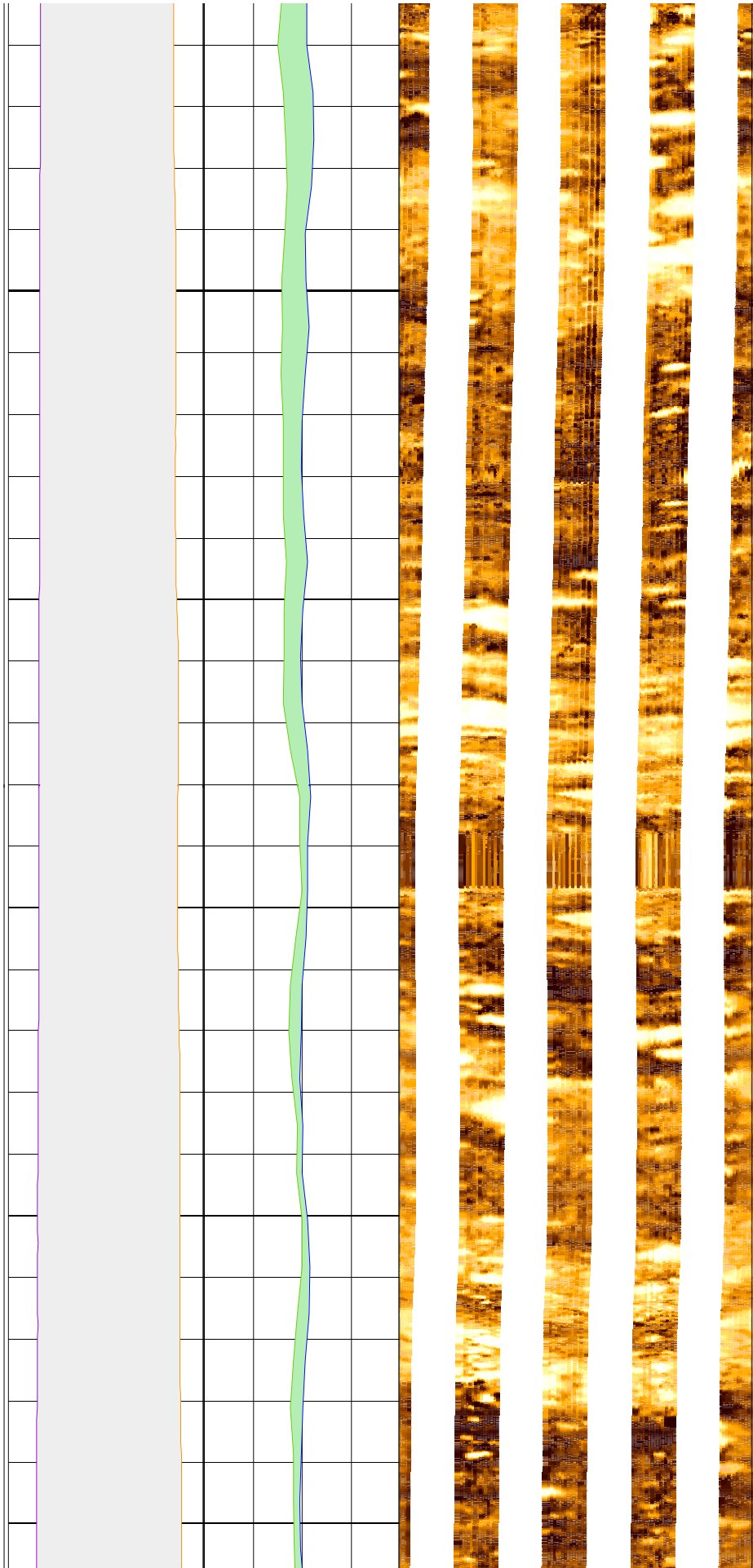
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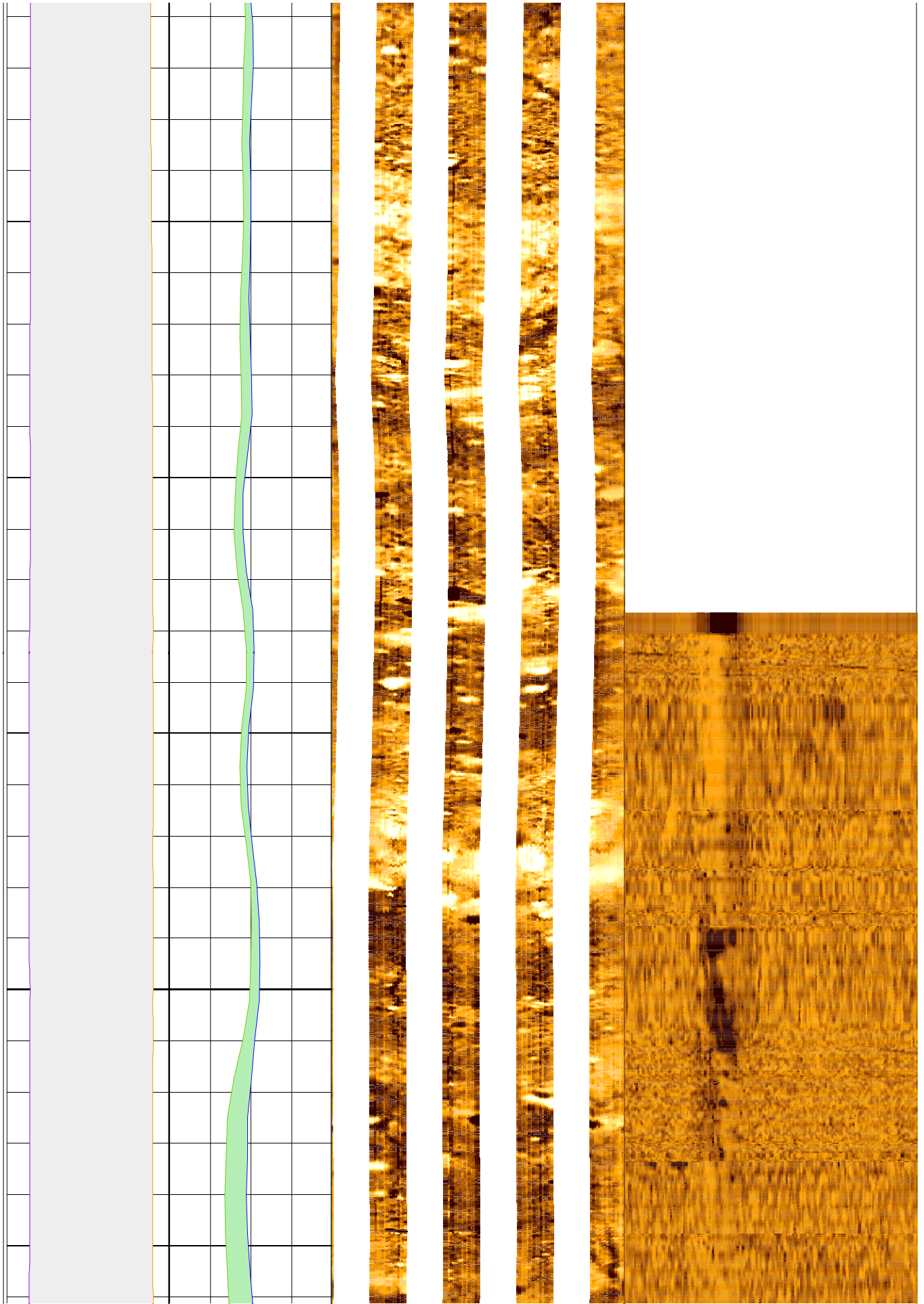
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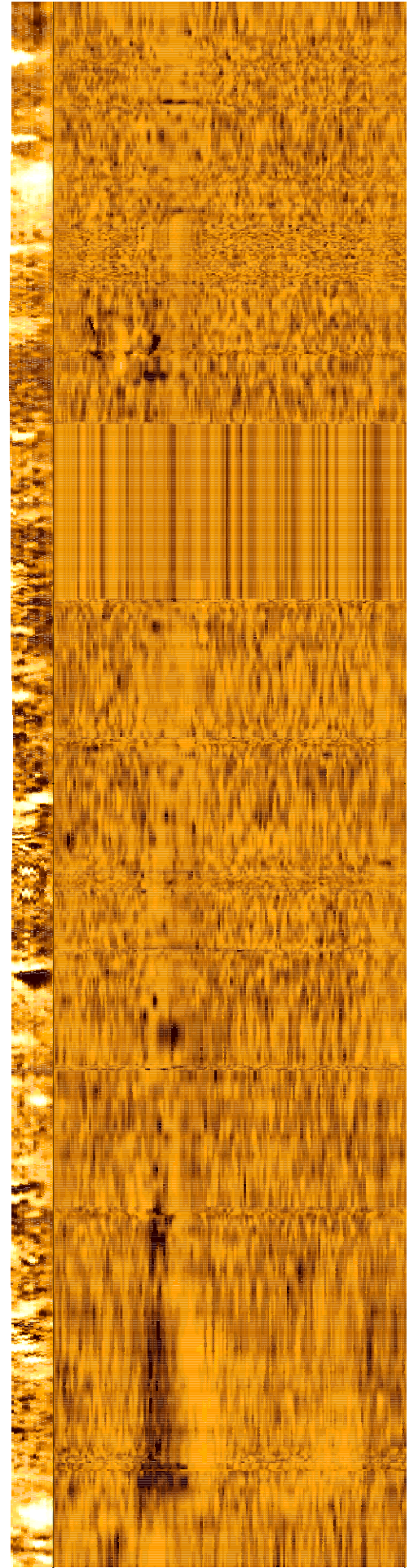
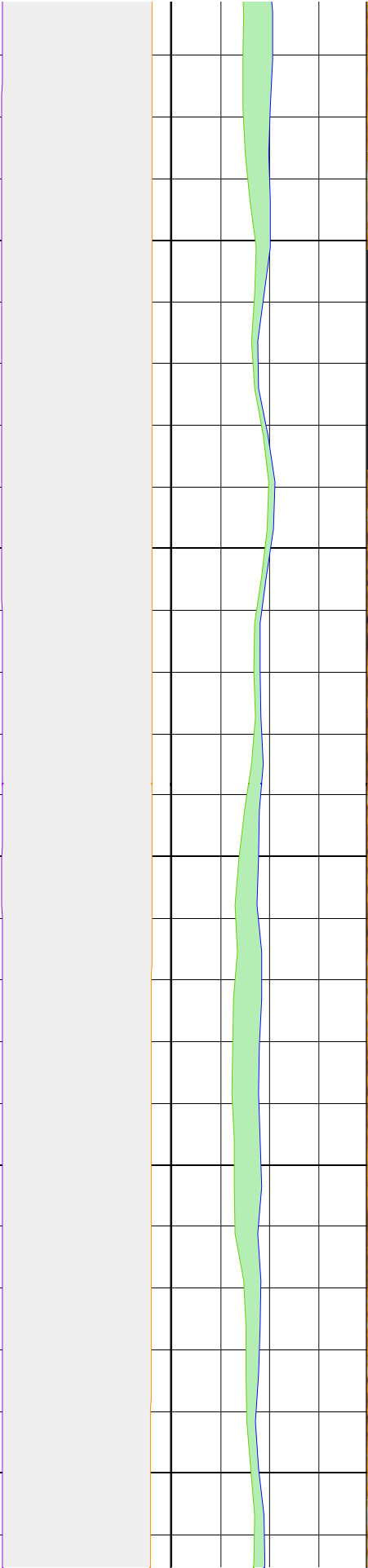
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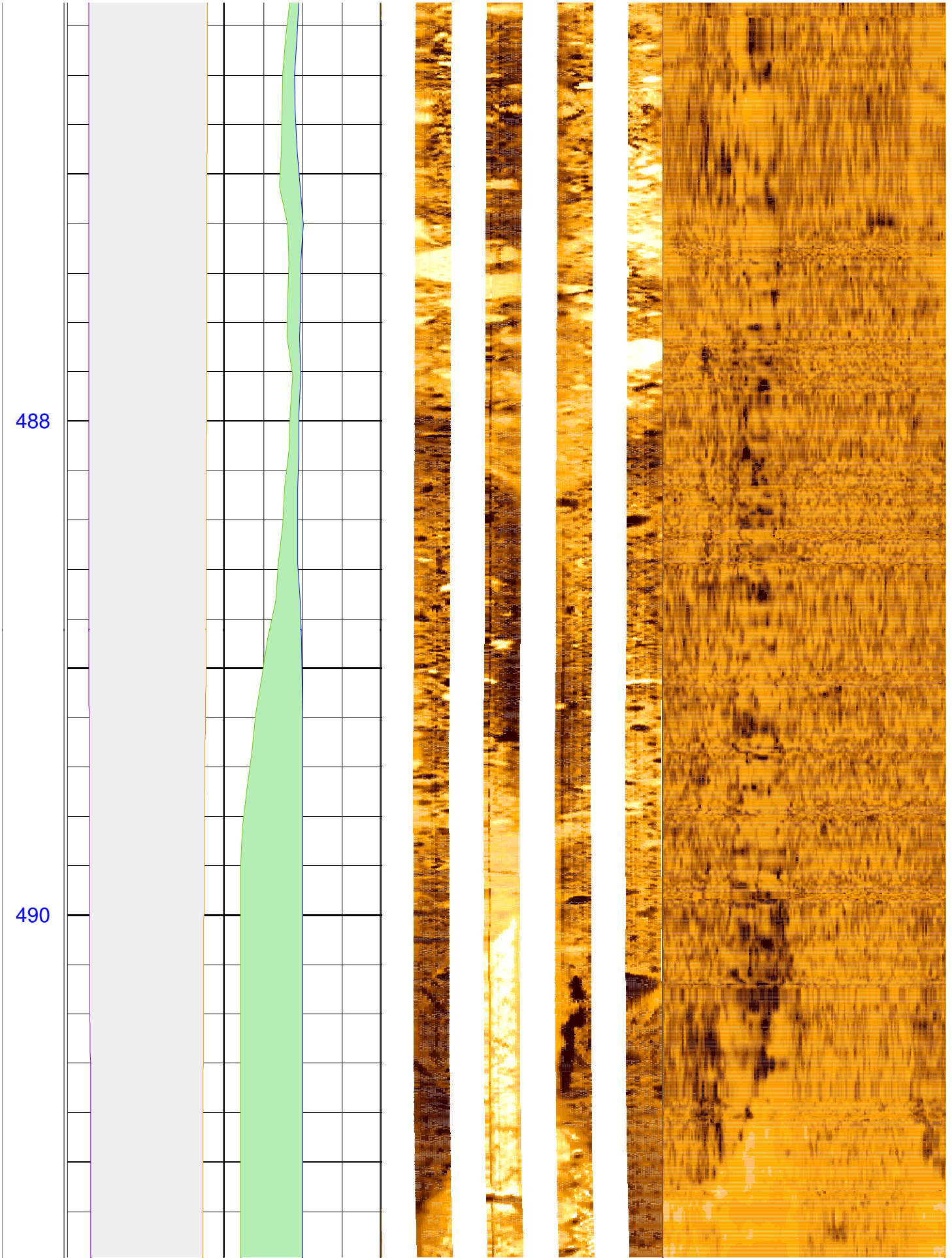
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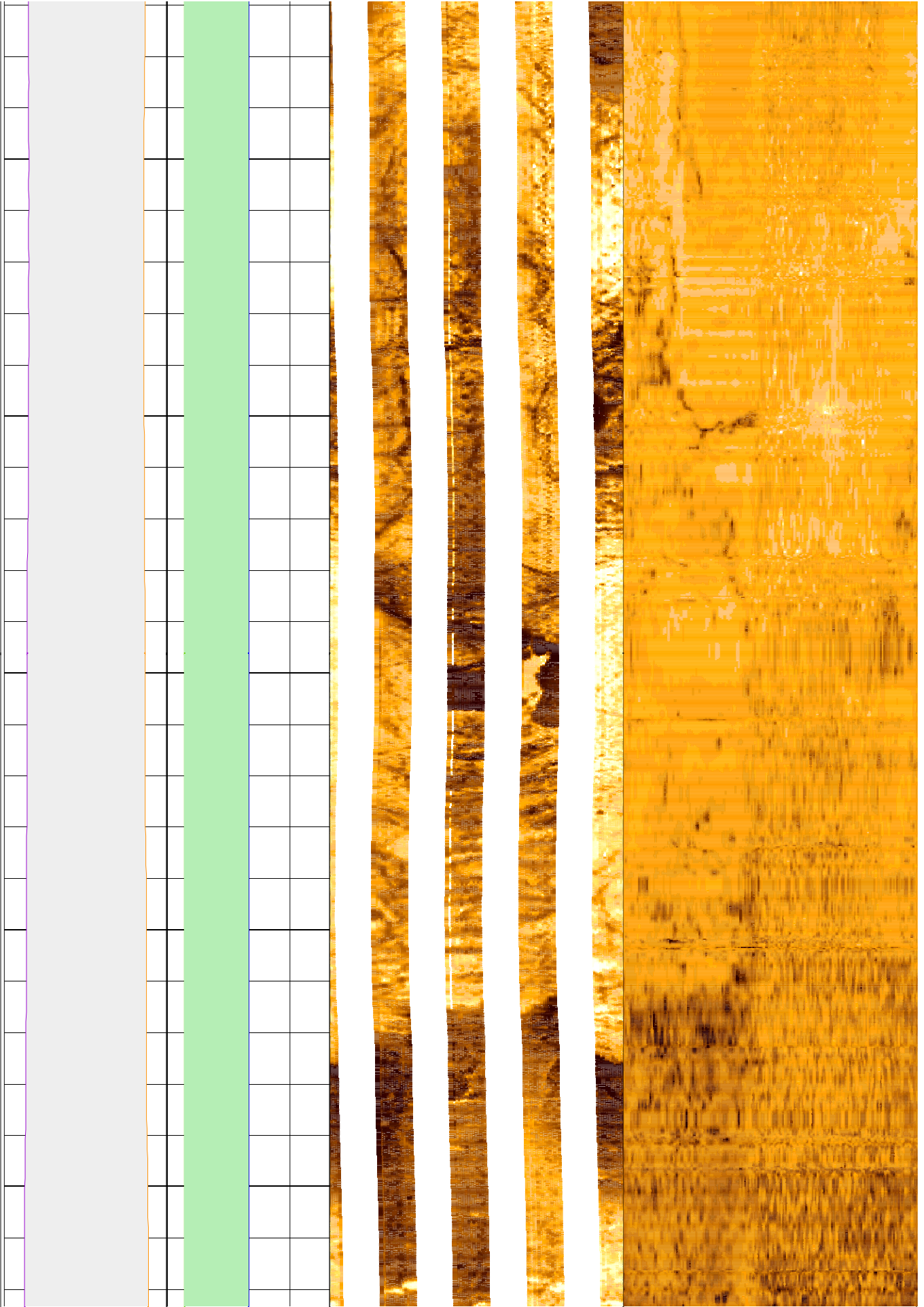
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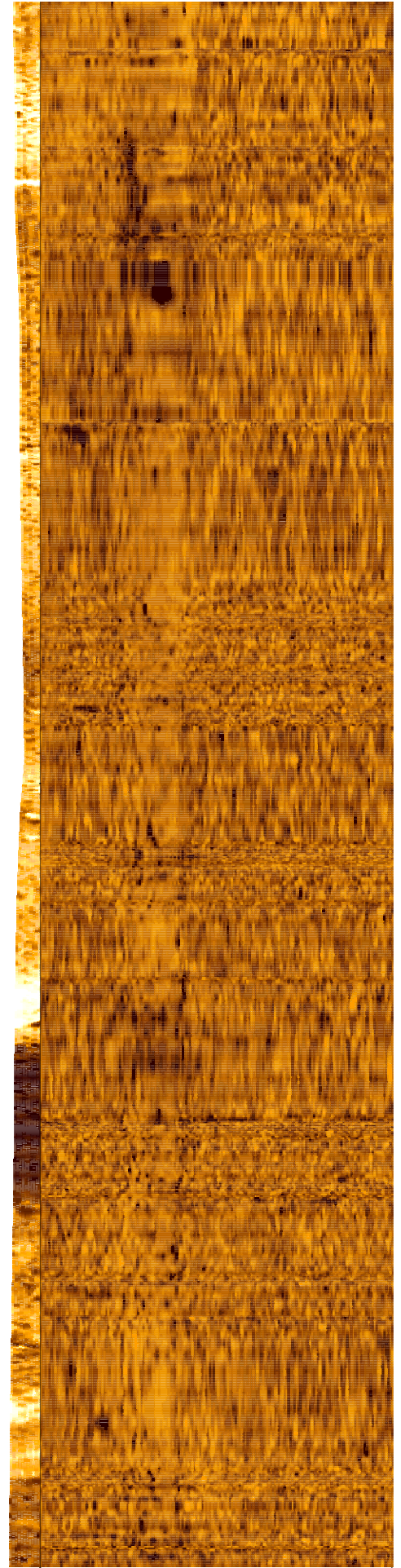
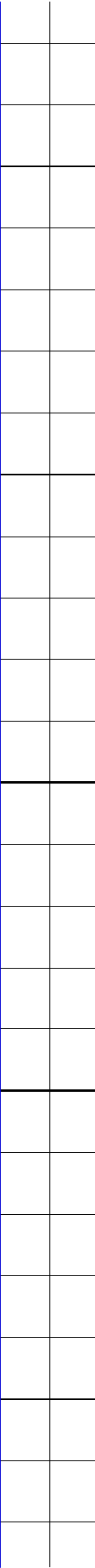
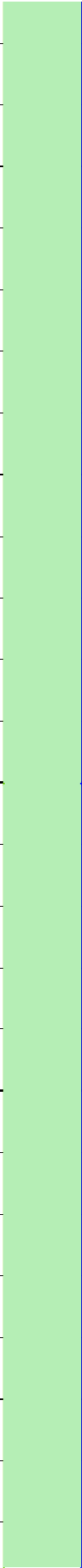
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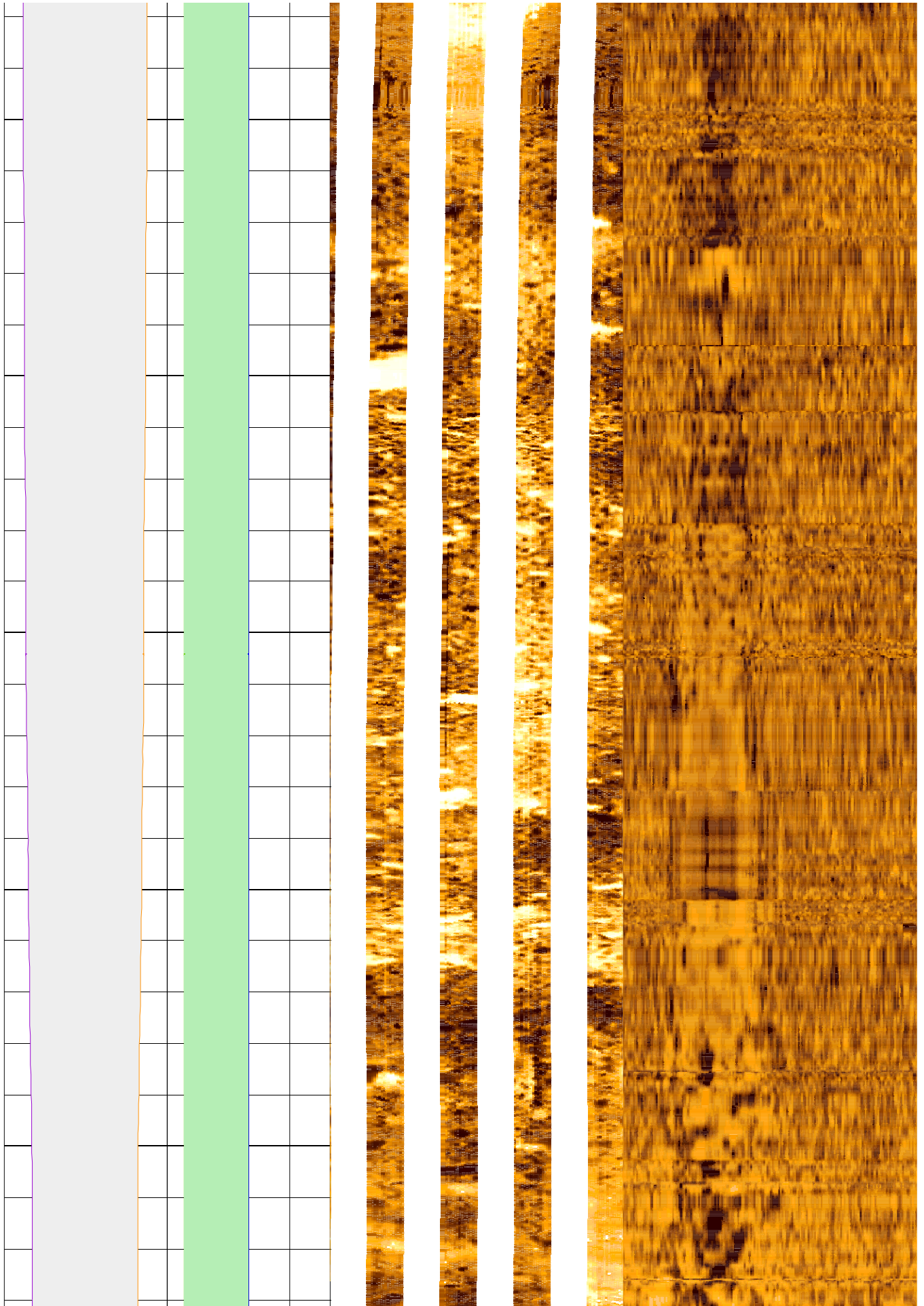
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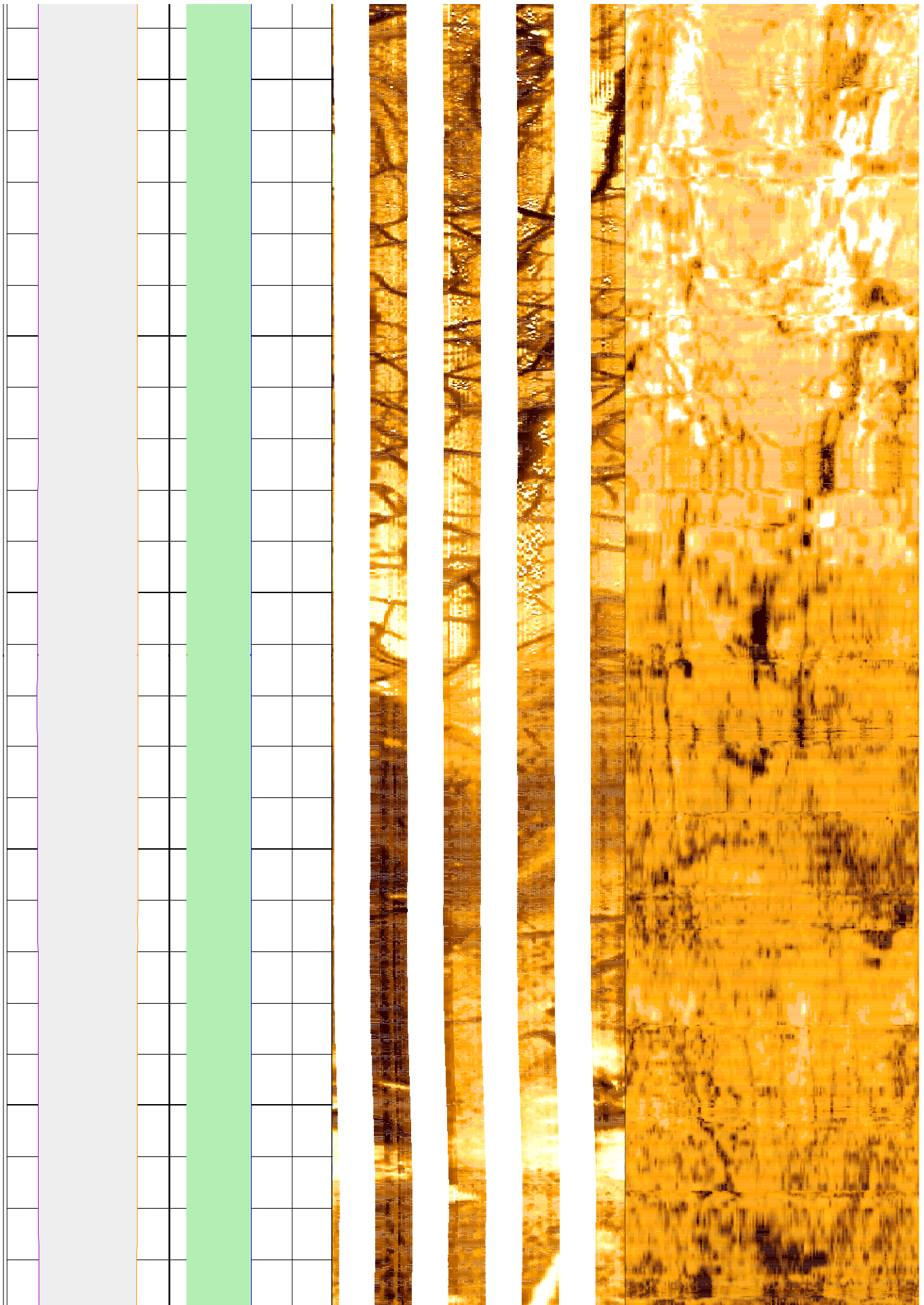
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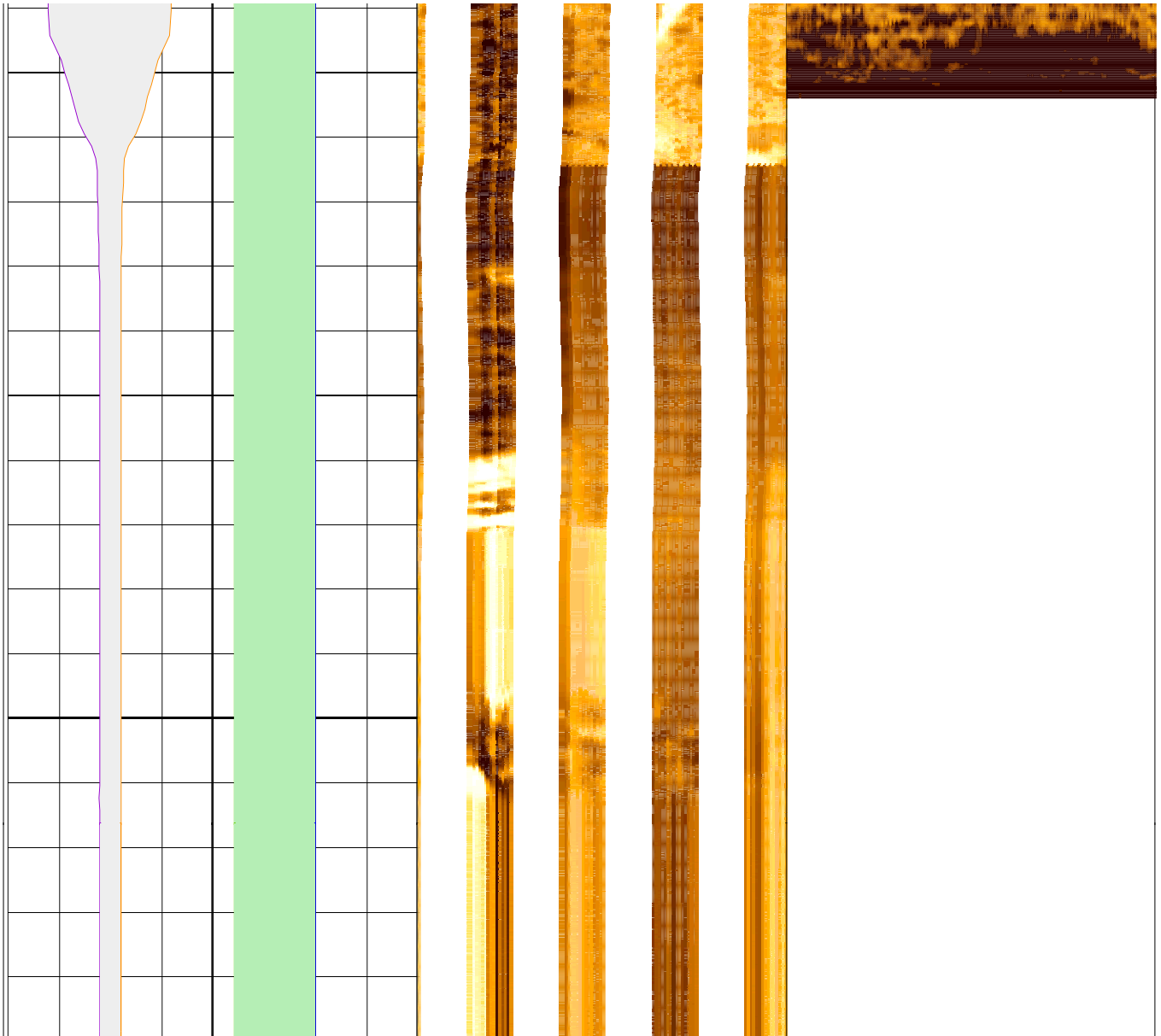
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516



518

530
MD
1 : 20
m



lgp_Area_17_	lgp_Area_178	FMS_main_dynamic Horizontal Scale: 1 : 6.981 Orientation North		UBI_INT6 Horizontal Scale: 1 : 13.788 Orientation North	
LCAL_main 16 (in) -16	HCGR_FMS_mai 0 (gAPI) 50	0 120 240 360		0 120 240 360 Amplitude	
C2_FMS_main -16 (in) 16	HSGR_FMS_mai 0 (gAPI) 50	Resistive FMS4 Image Conductive 		Low UBI Image High 	
				UBI_INT5 Horizontal Scale: 1 : 13.788 Straight Image Amplitude 0 120 240 360 Low UBI Image High 	
				UBI_INT4 Horizontal Scale: 1 : 13.788 Straight Image Amplitude	

