COMPANY: Lamont Doherty

WELL: ODP Leg 190, Site 1173A

FIELD: Nankai Trough

Country: Japan Ocean: Pacific

Country: Japan
Field: Nankai Trough
Location: Rig: Joides Resolution
Well: ODP Leg 190, Site 1173A
Company: Lamont Doherty

Schlumberger Formation Micro-Scanner

LOCATION

Rig: Joides Resolution
Nankai Trough

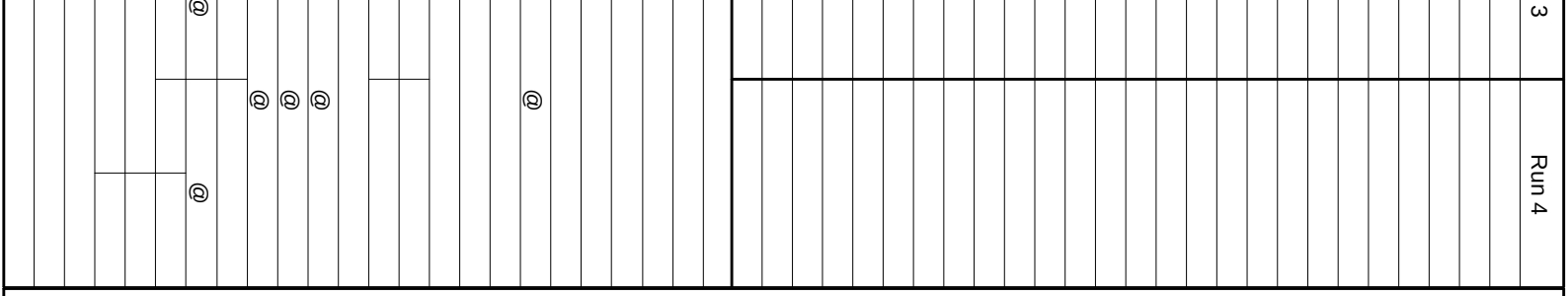
Elev.: K.B. 11.3 m
G.L. -4801.9 m
D.F. 11 m

Permanent Datum: MSL Elev.: 0 m
Log Measured From: DES 11.3 m above Perm. Datum
Drilling Measured From: DES

API Serial No.	SECTION	TOWNSHIP	RANGE

	Run 1	Run 2	Run
Logging Date	June-6-2000		
Run Number	1		
Depth Driller	5536.2 m		
Schlumberger Depth	5178 m		
Bottom Log Interval	5177 m		
Top Log Interval	4858 m		
Casing Driller Size @ Depth	0.000 in @ 4865 m	@	
Casing Schlumberger	4865 m		
Bit Size	9.875 in		
Type Fluid In Hole	Barite Mud		
MUD Density / Viscosity	1.03 g/cm3		
MUD Fluid Loss / PH			
MUD Source Of Sample			
RM @ Measured Temperature	0.230 ohm.m @ 16 degC	@	
RMF @ Measured Temperature	@	@	
RMC @ Measured Temperature	@	@	
Source RMF / RMC			
RM @ MRT / RMF @ MRT	2.268 @ 18	@ 18 @	@
Maximum Recorded Temperatures	18 degC		
Circulation Stopped / Time	June-5-2000		
Logger On Bottom / Time	June-6-2000	see log	
Unit Number / Location	99	Houston-ODP	
Recorded By	Steve Kittredge		
Witnessed By	Harold Tobin		

	Run 1	Run 2	Run
Logging Date			
Run Number			
Depth Driller			
Schlumberger Depth			
Bottom Log Interval			
Top Log Interval			
Casing Driller Size @ Depth	@		
Casing Schlumberger			
Bit Size			
Type Fluid In Hole			
MUD Density / Viscosity			
MUD Fluid Loss / PH			
MUD Source Of Sample			
RM @ Measured Temperature	@		
RMF @ Measured Temperature	@		
RMC @ Measured Temperature	@		
Source RMF / RMC			
RM @ MRT / RMF @ MRT	@	@	
Maximum Recorded Temperatures			
Circulation Stopped / Time			
Logger On Bottom / Time			
Unit Number / Location			
Recorded By			
Witnessed By			



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 INTERPRETATIONS, 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 INTERPRETATION 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.

OTHER SERVICES1	OTHER SERVICES2
OS1: DITE/HLDS	OS1:
OS2: APS/HNGS	OS2:
OS3:	OS3:
OS4:	OS4:
OS5:	OS5:

REMARKS: RUN NUMBER 1	REMARKS: RUN NUMBER 2
Hole Cored with APC/XCB	
Toolstring- MESTB/NGTC/DSI.	
Log Measured in Meters Below Rig Floor (MBRF).	
Total Depth Logger- 5182.8 MBRF.	
Could not get past a ledge at 5178 MBRF.	
WHC used on both runs.	
Drill Pipe set at 4865 MBRF.	

RUN 1

SERVICE ORDER #:
PROGRAM VERSION: 9C1-303
FLUID LEVEL:

LOGGED INTERVAL	START	STOP

RUN 2

SERVICE ORDER #:
PROGRAM VERSION:
FLUID LEVEL:

LOGGED INTERVAL	START	STOP

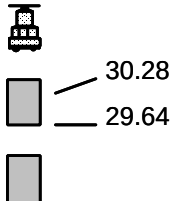
EQUIPMENT DESCRIPTION

RUN 1 RUN 2

SURFACE EQUIPMENT

GSR-U
WITM (DTS)-A

DOWNHOLE EQUIPMENT



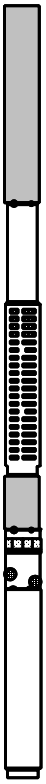
LEH-QT 31.45
LEH-QT

DTC-H 30.56
ECH-KC 8253

AH-CMEAY 29.64
AH-CMEAY 765

AH-CMEAY 765

DSST-B 28.35
SPAC-B 18
ECH-SD 18
SMDR-BD 8070
SSIJ-BA 65
SMDX-AA 8026



PWF 12.81

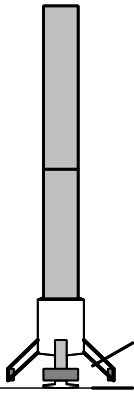
AH-CMEAY 12.81
AH-CMEAY 764

DTA-A 11.52
ECH-KE 8261
DTA-A 8261

NGT-C 10.30
NGD-A 1736
NGH-B 3
NGC-C 1921
NGCH-A 752

Detector 9.92

MEST-B 7.68
MEAH-B 701
MEAC-A 833
MEPH-A 701
GPIC-A 719
MEPC-AB
MEDS-B 702



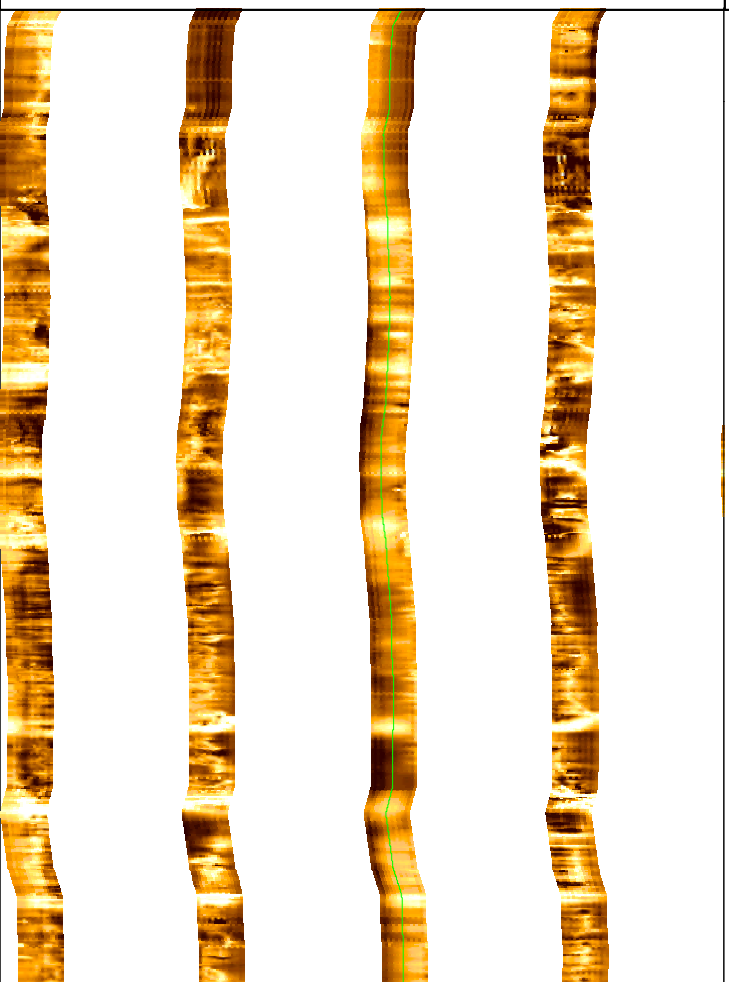
MEDR MEAC
MEPC MEDS-B 0.46
HV DF
Tension GPIT 0.00
TOOL ZERO

MAXIMUM STRING DIAMETER 3.63 IN
MEASUREMENTS RELATIVE TO TOOL ZERO
ALL LENGTHS IN METERS

MESTB .031 FMS4 .DYNA [C241223]
Horizontal Scale: 1 : 7.756
Orientation North

0 120 240 360

Resistive FMS4 Image Conductive



MD
1 : 40
m

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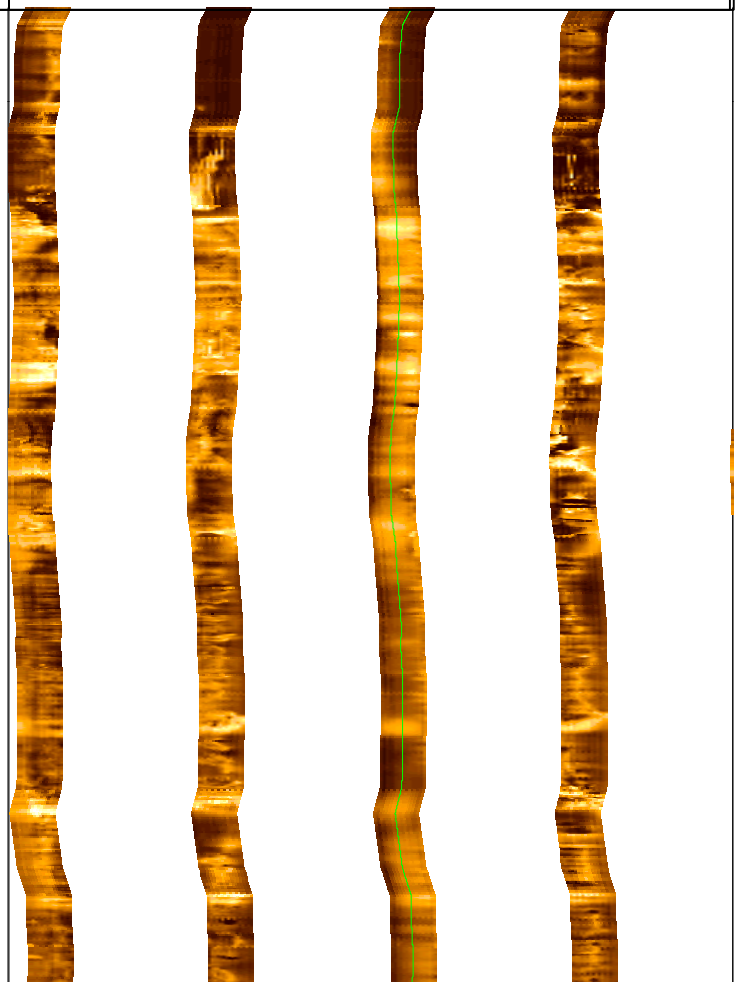
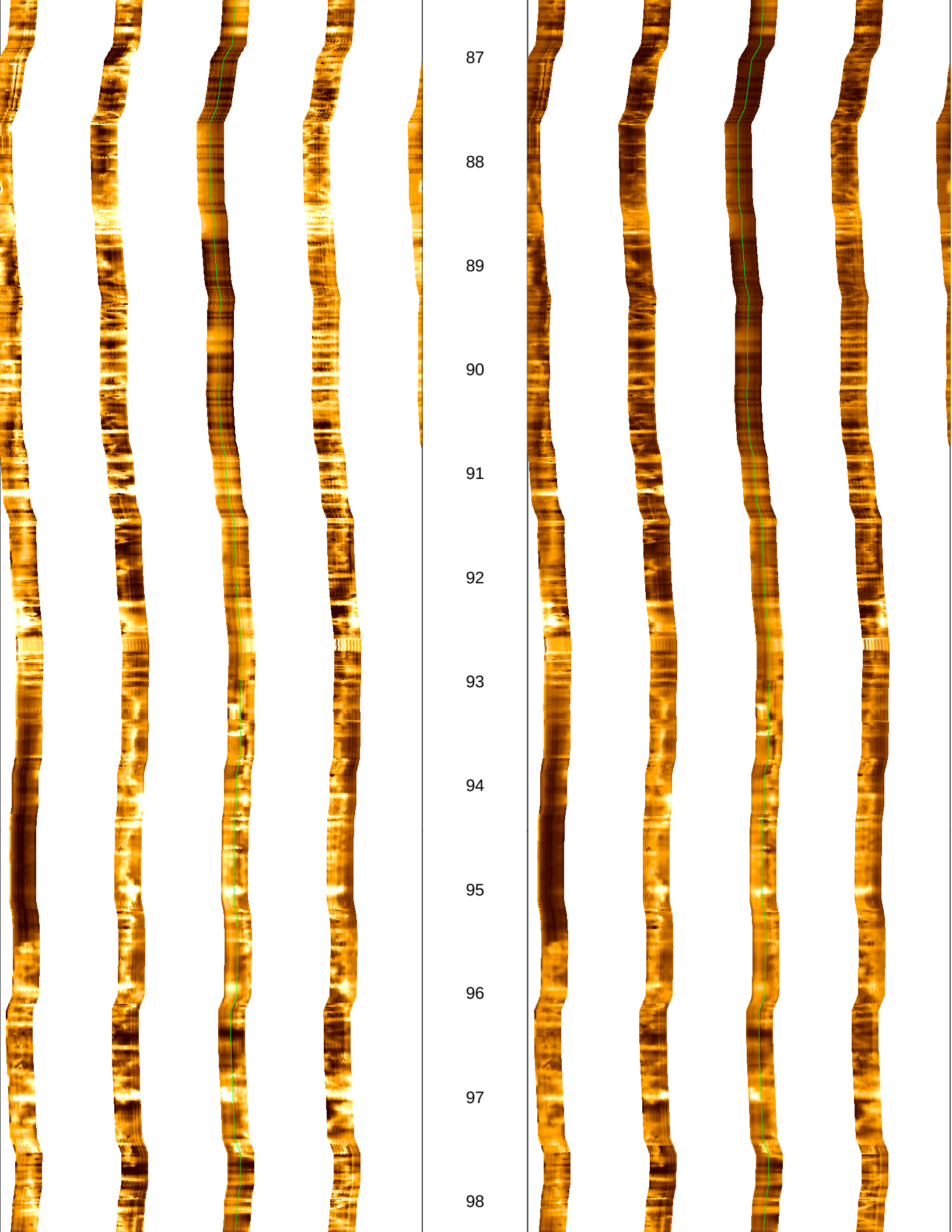
MESTB .031 FMS4 .STAT [C241061]
Horizontal Scale: 1 : 7.756
Orientation North

0 120 240 360

Resistive FMS4 Image Conductive

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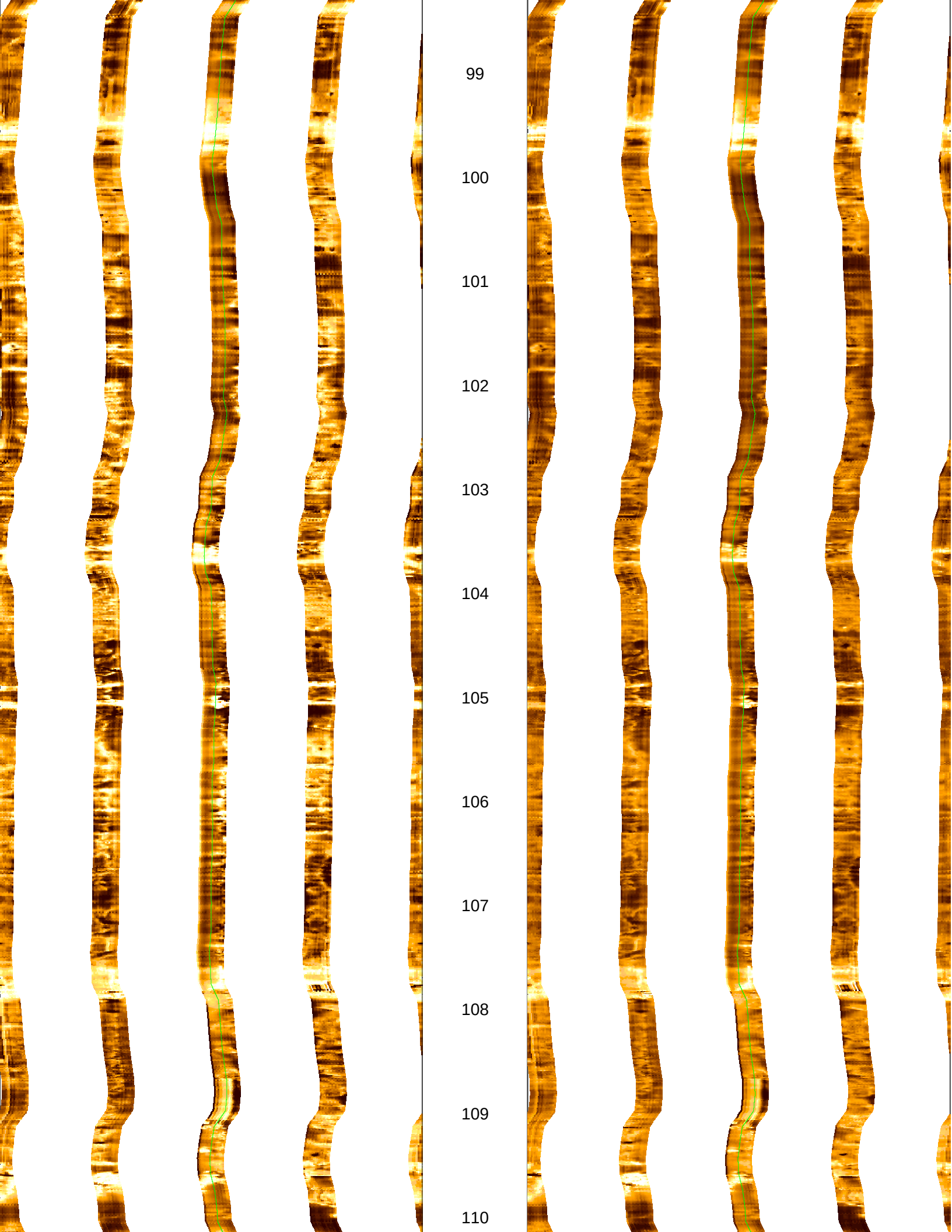
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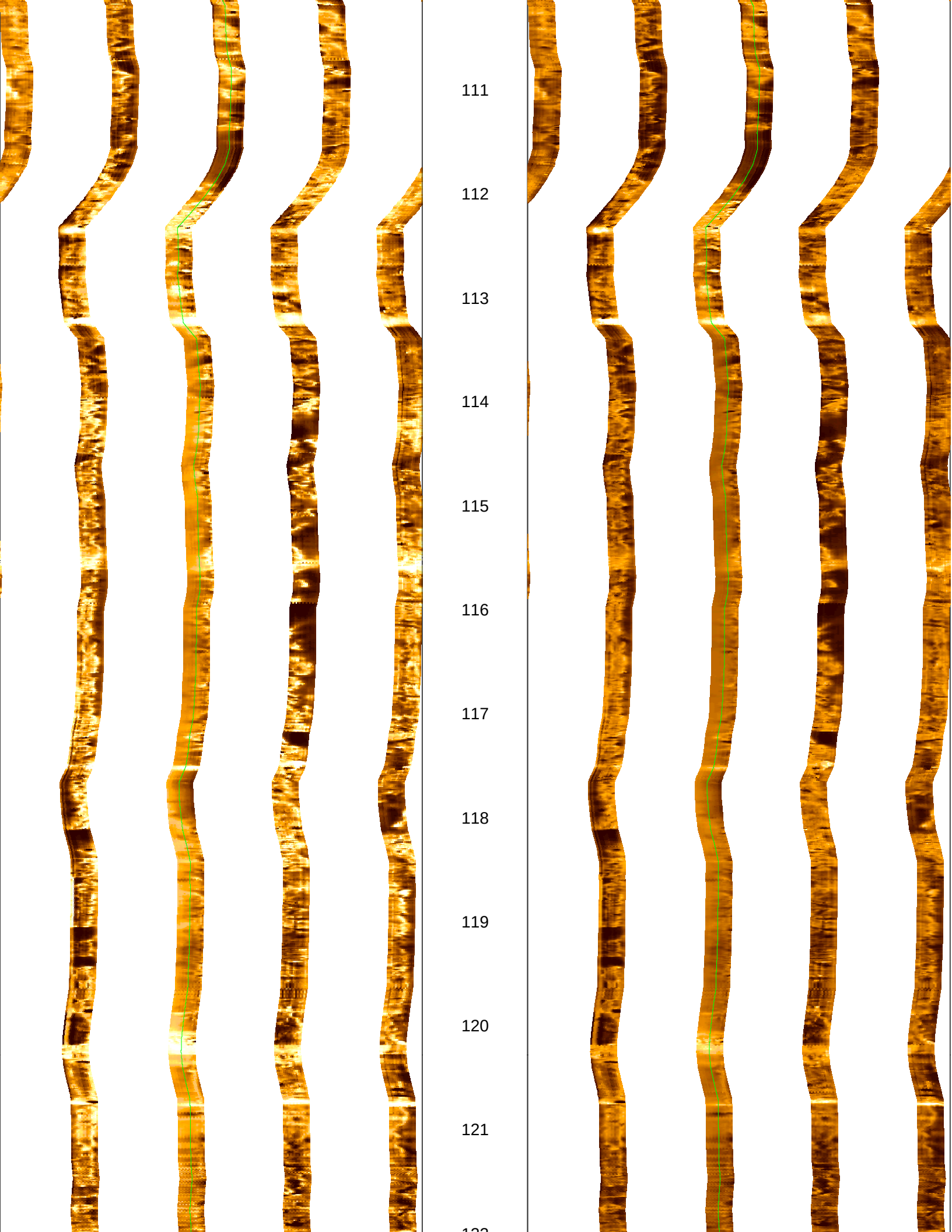
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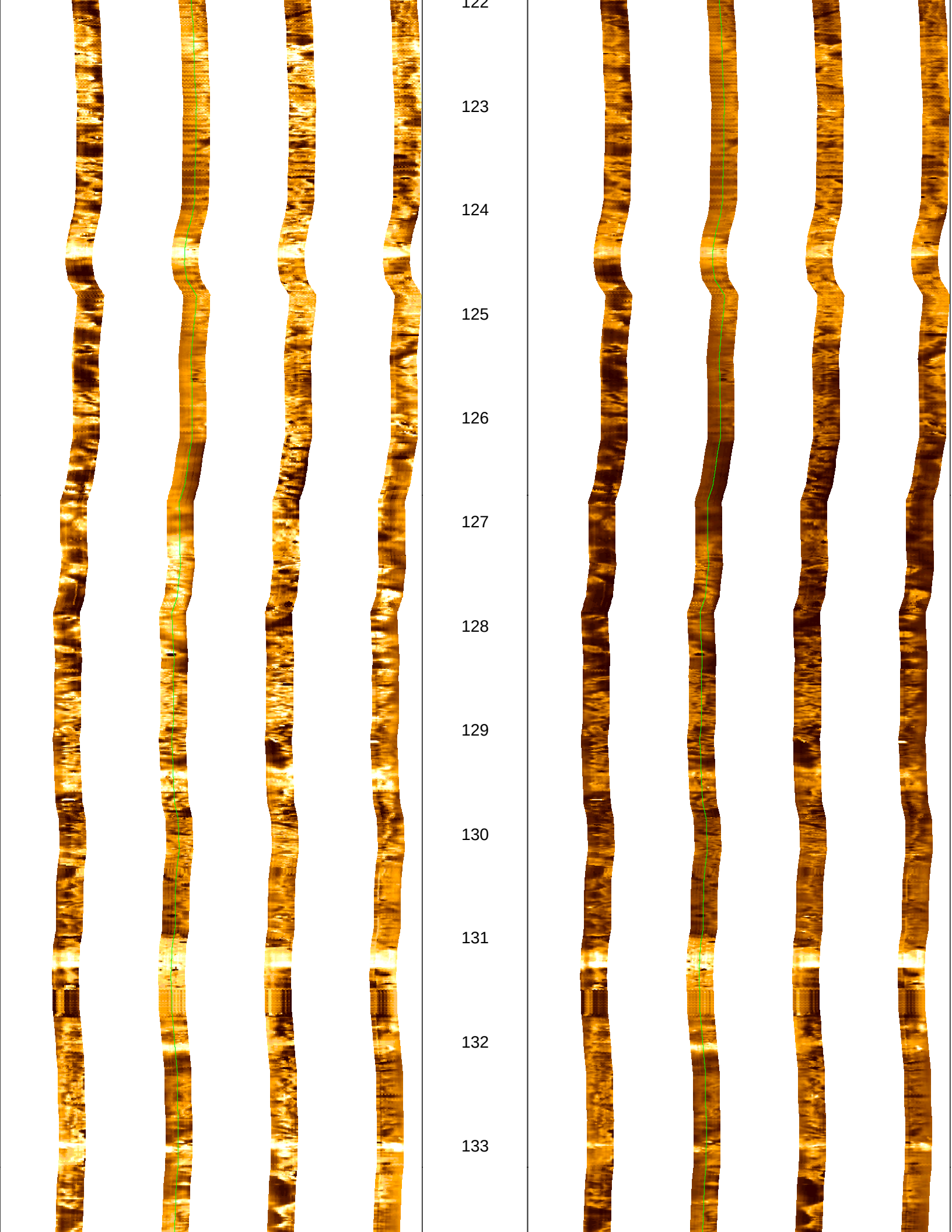
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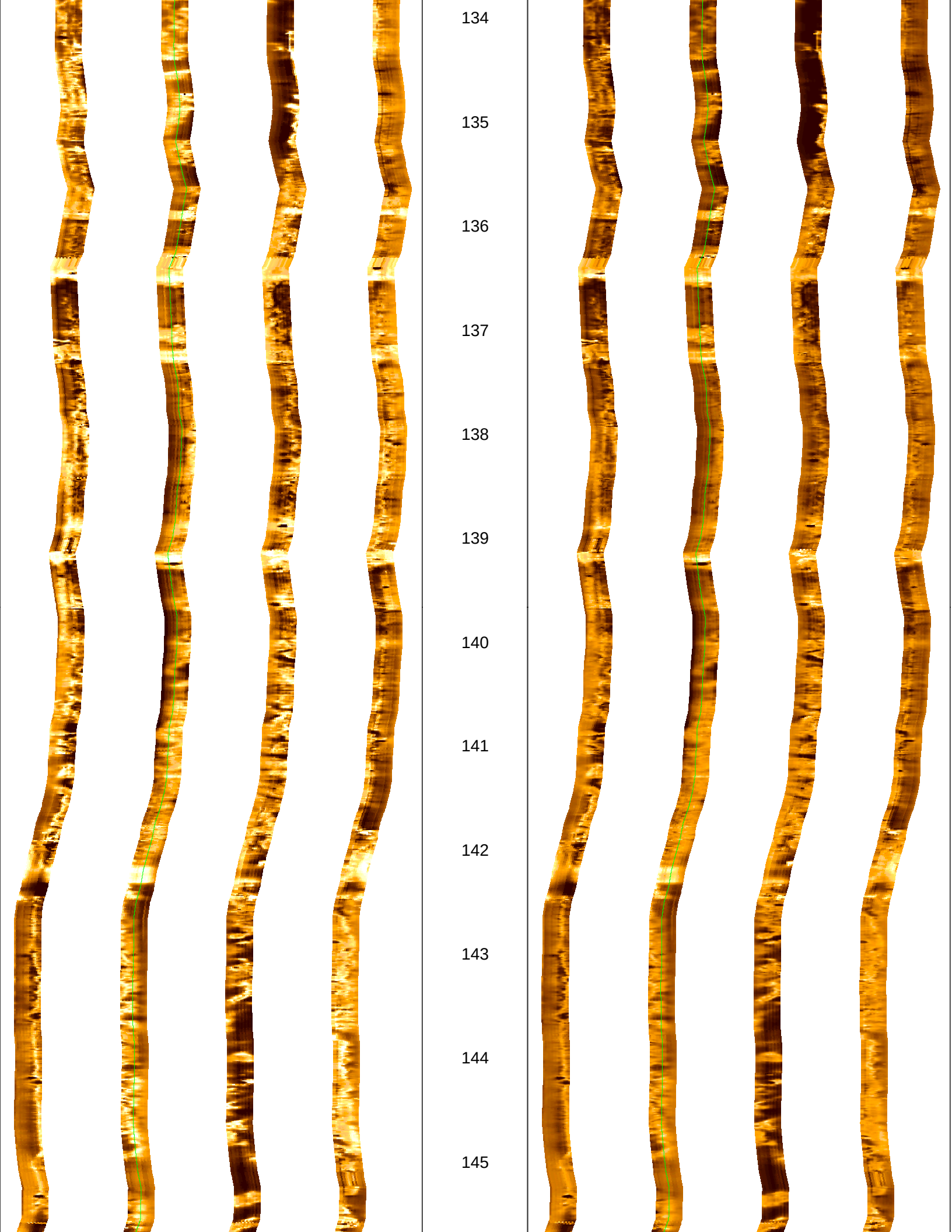
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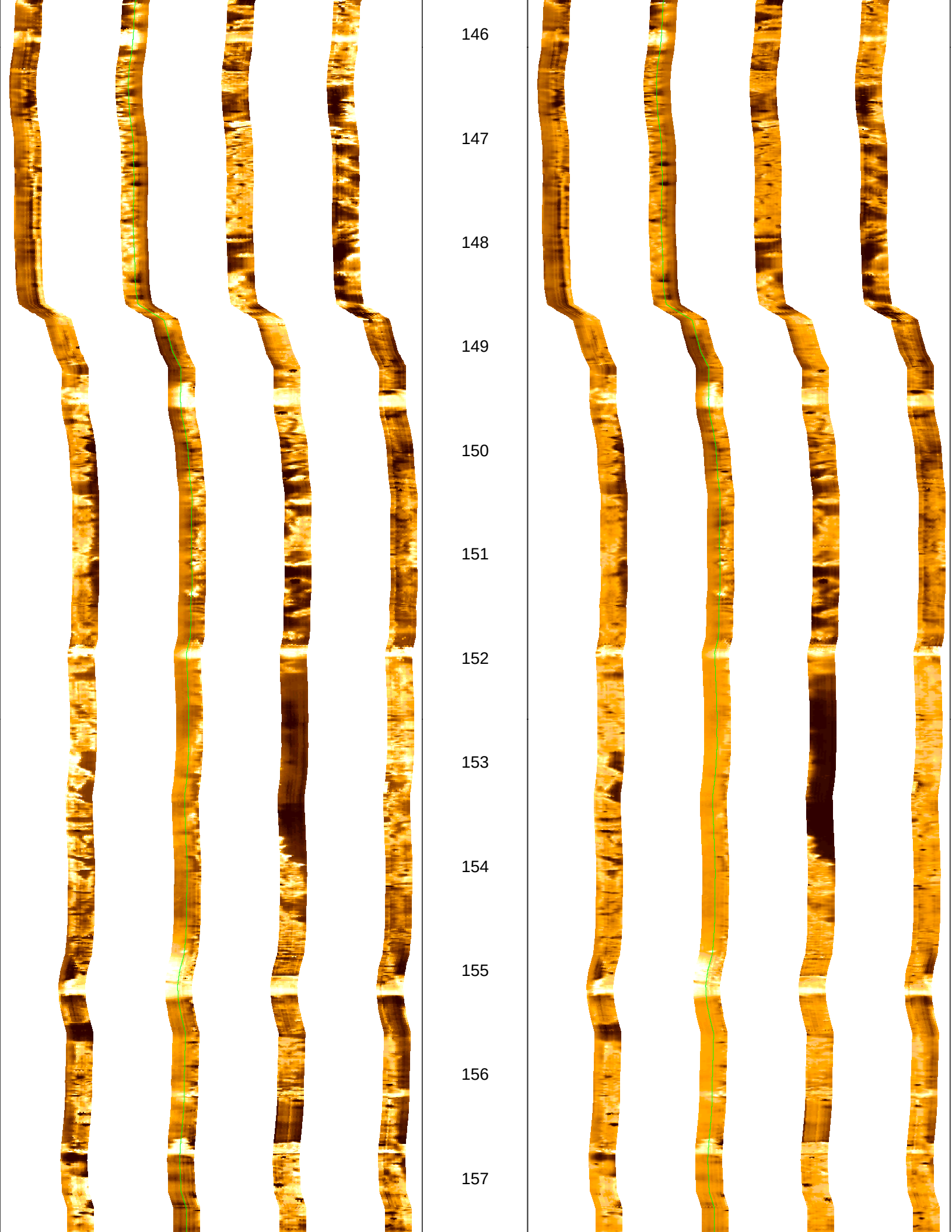
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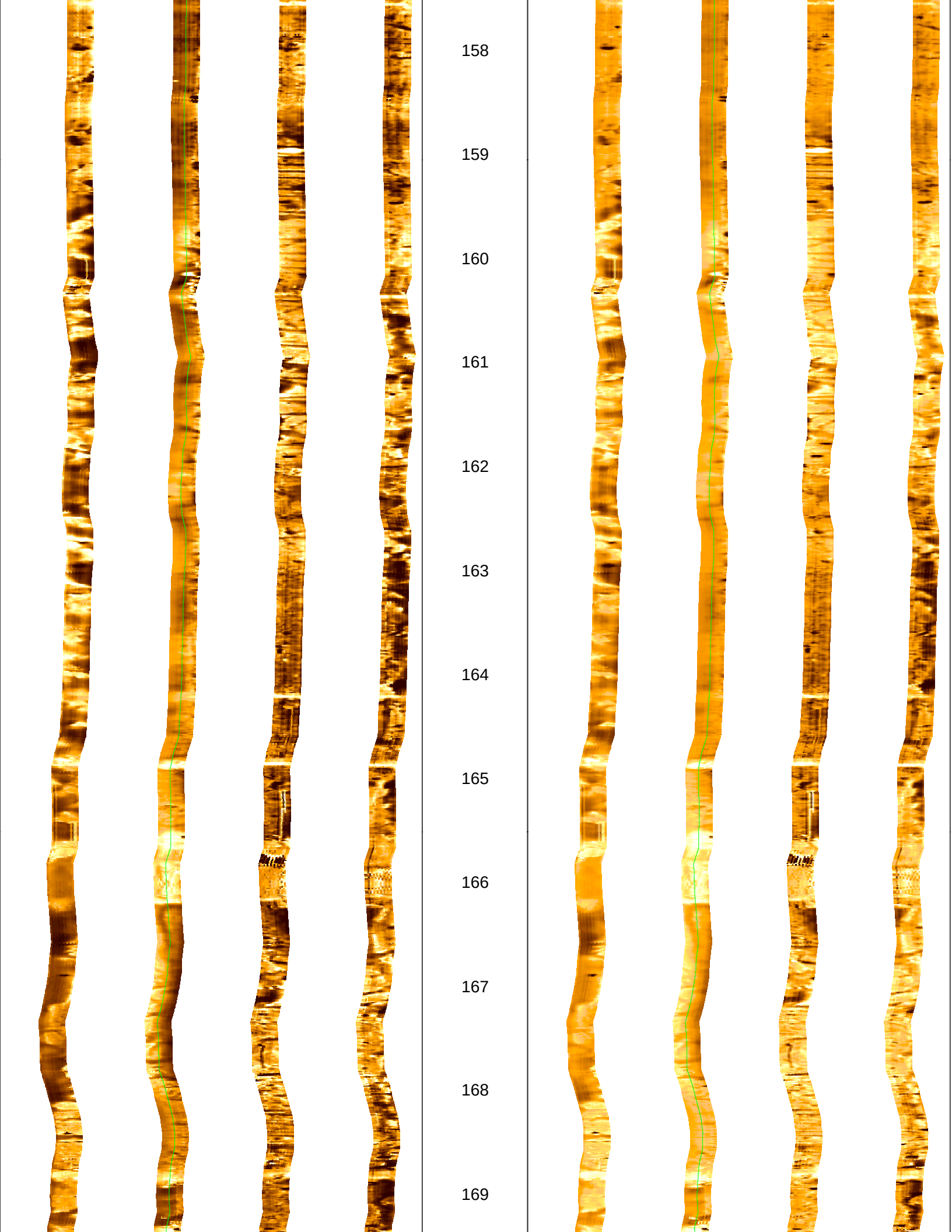
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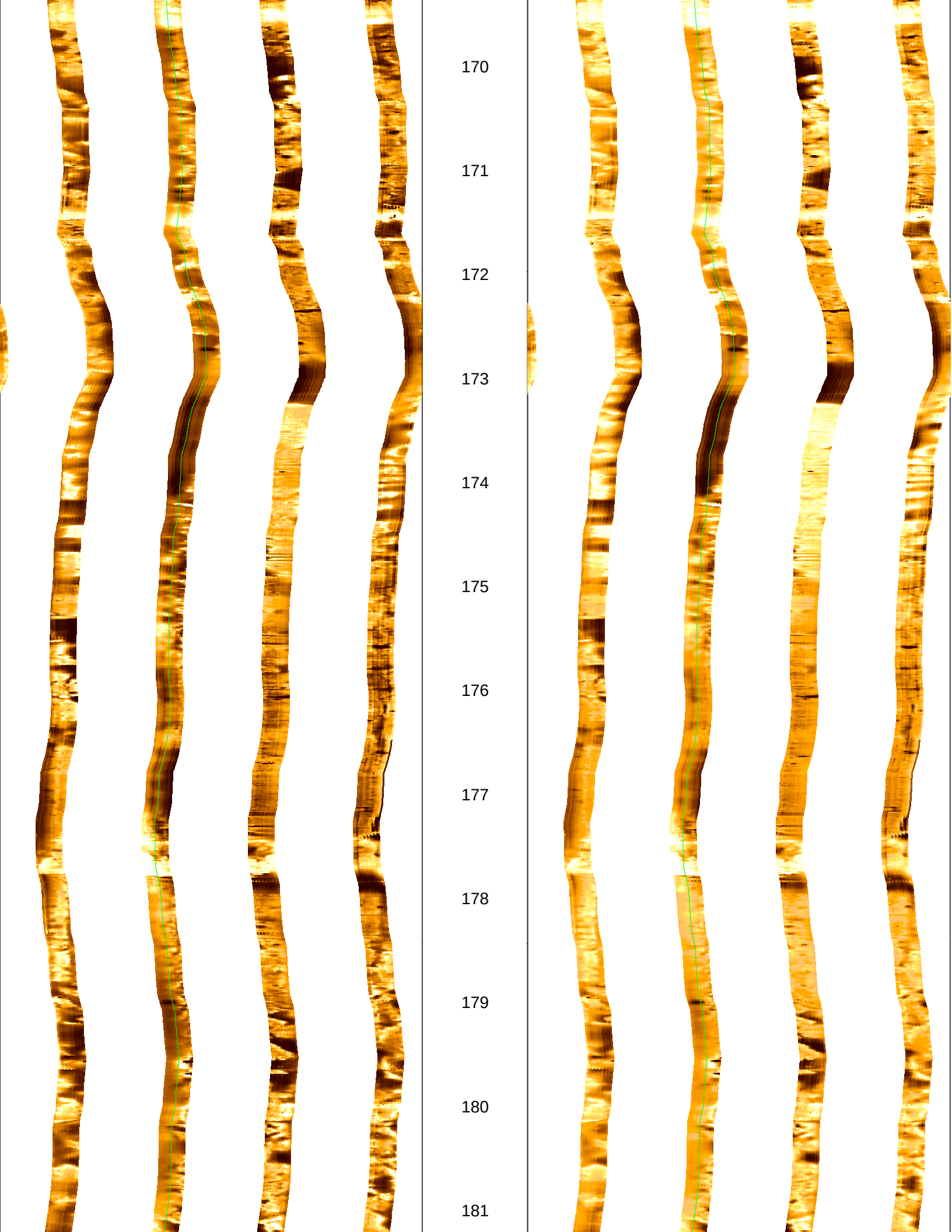
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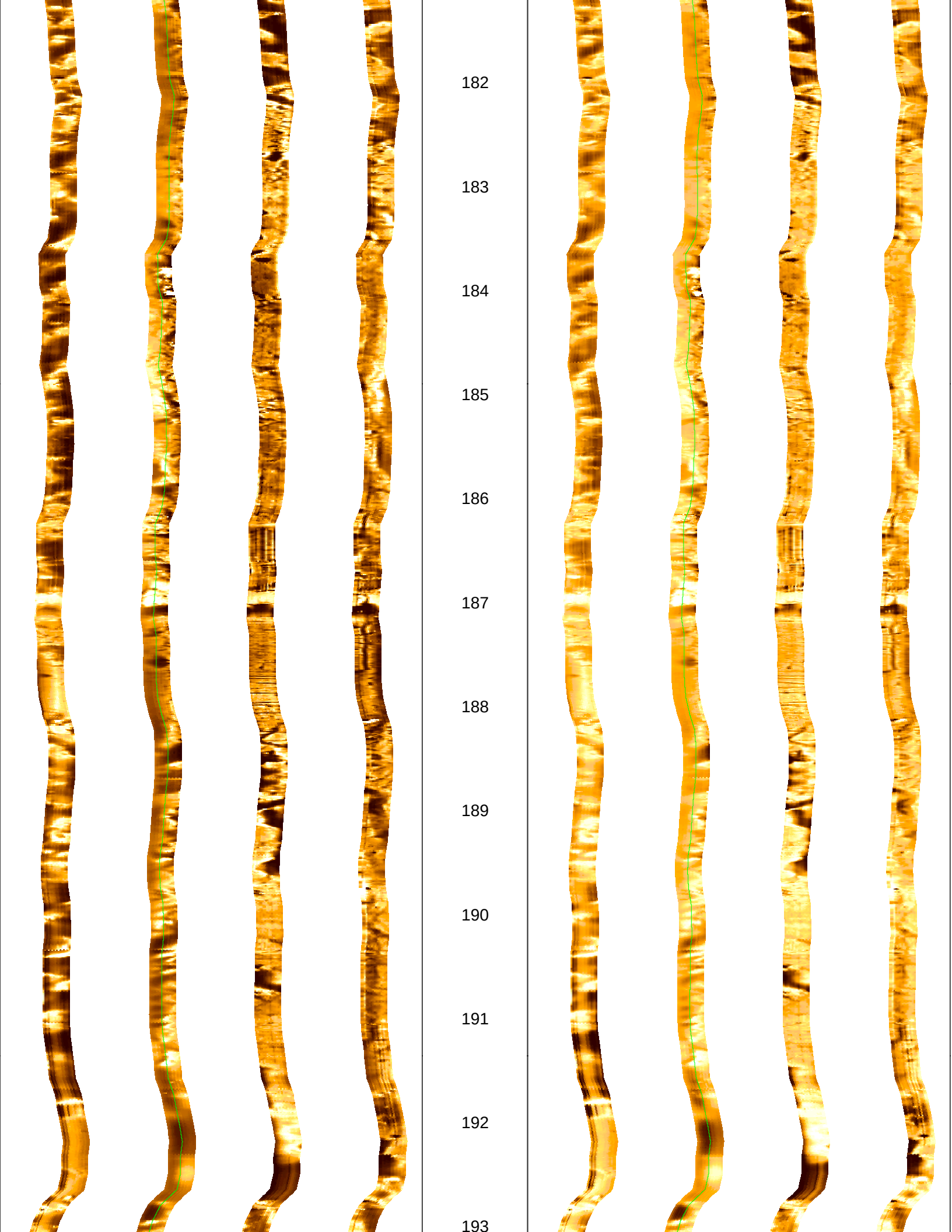
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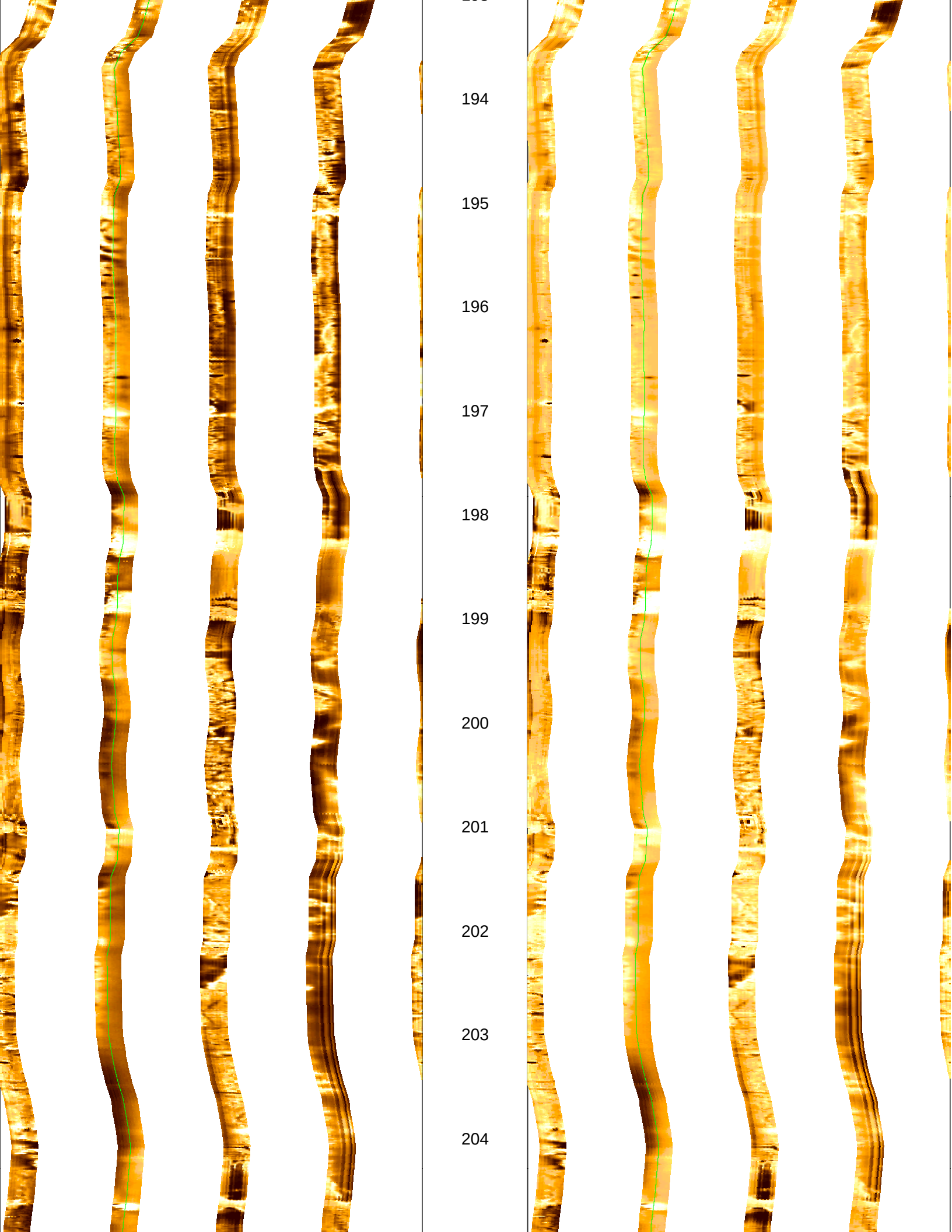
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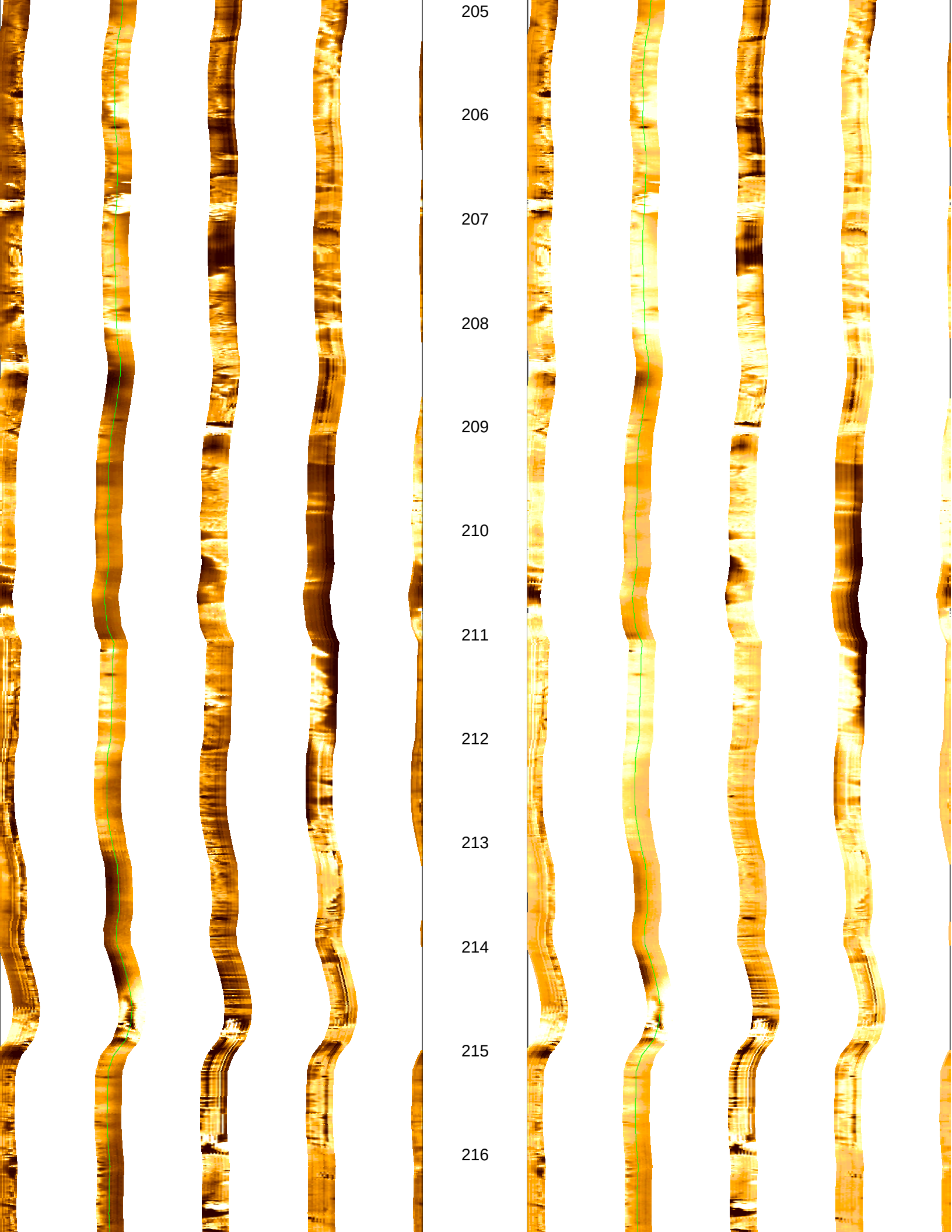
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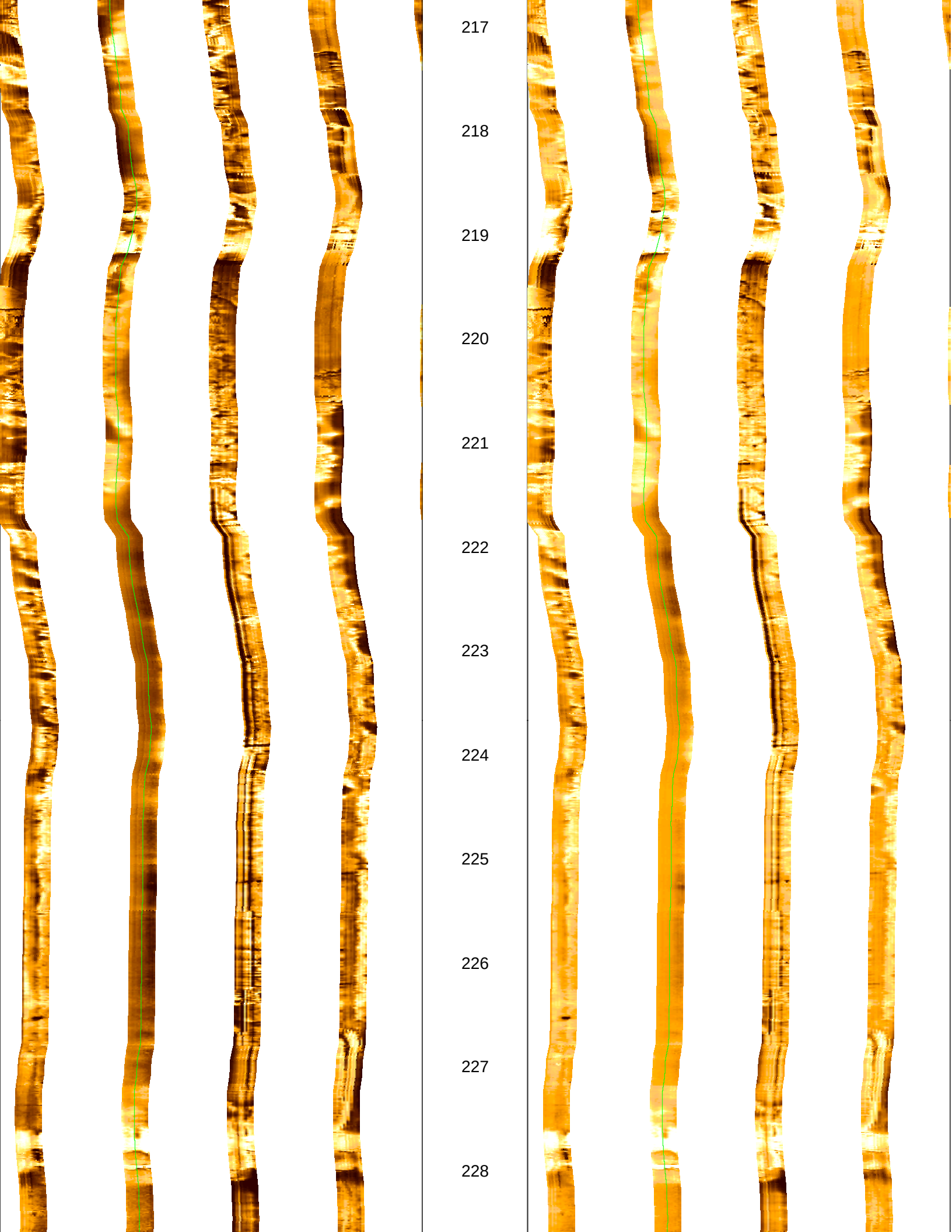
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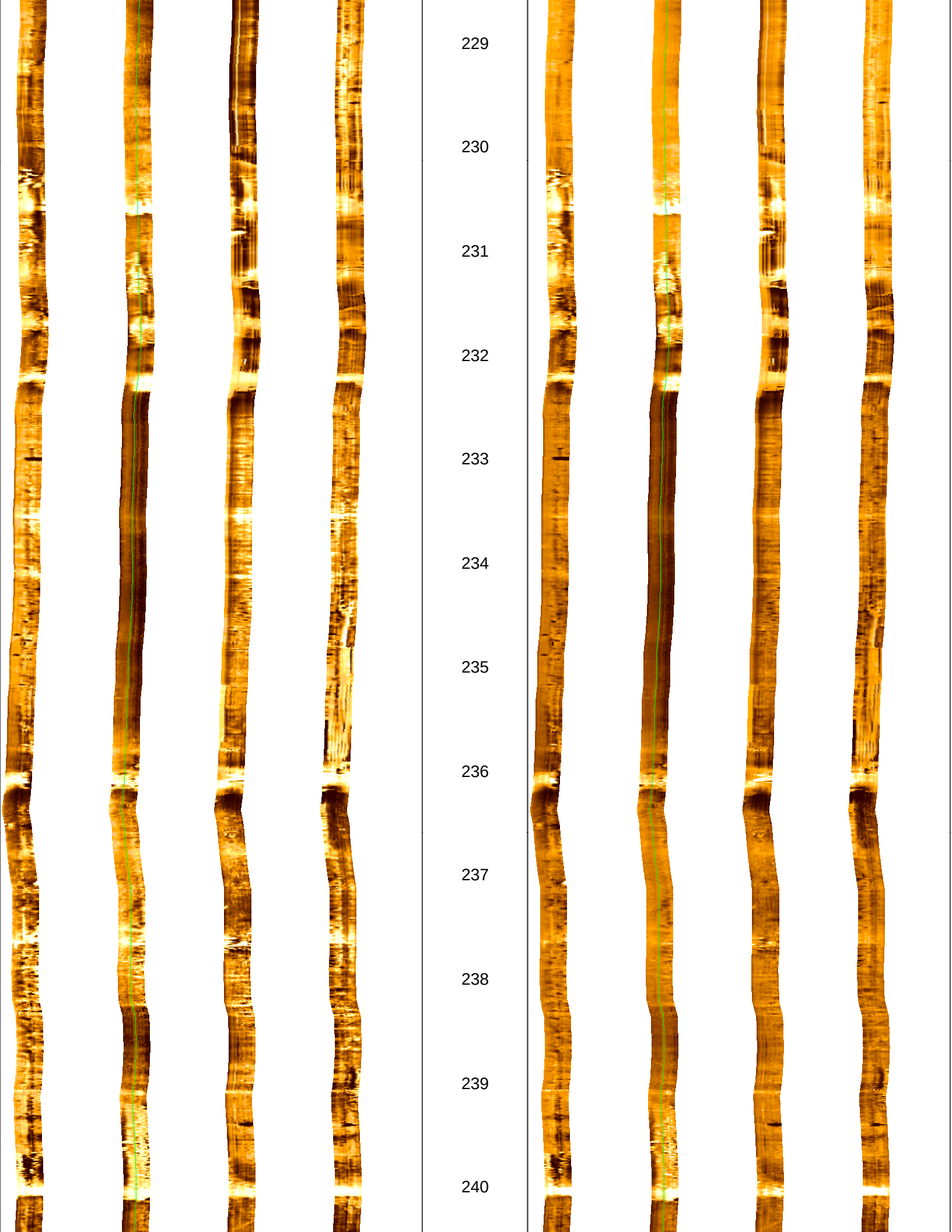
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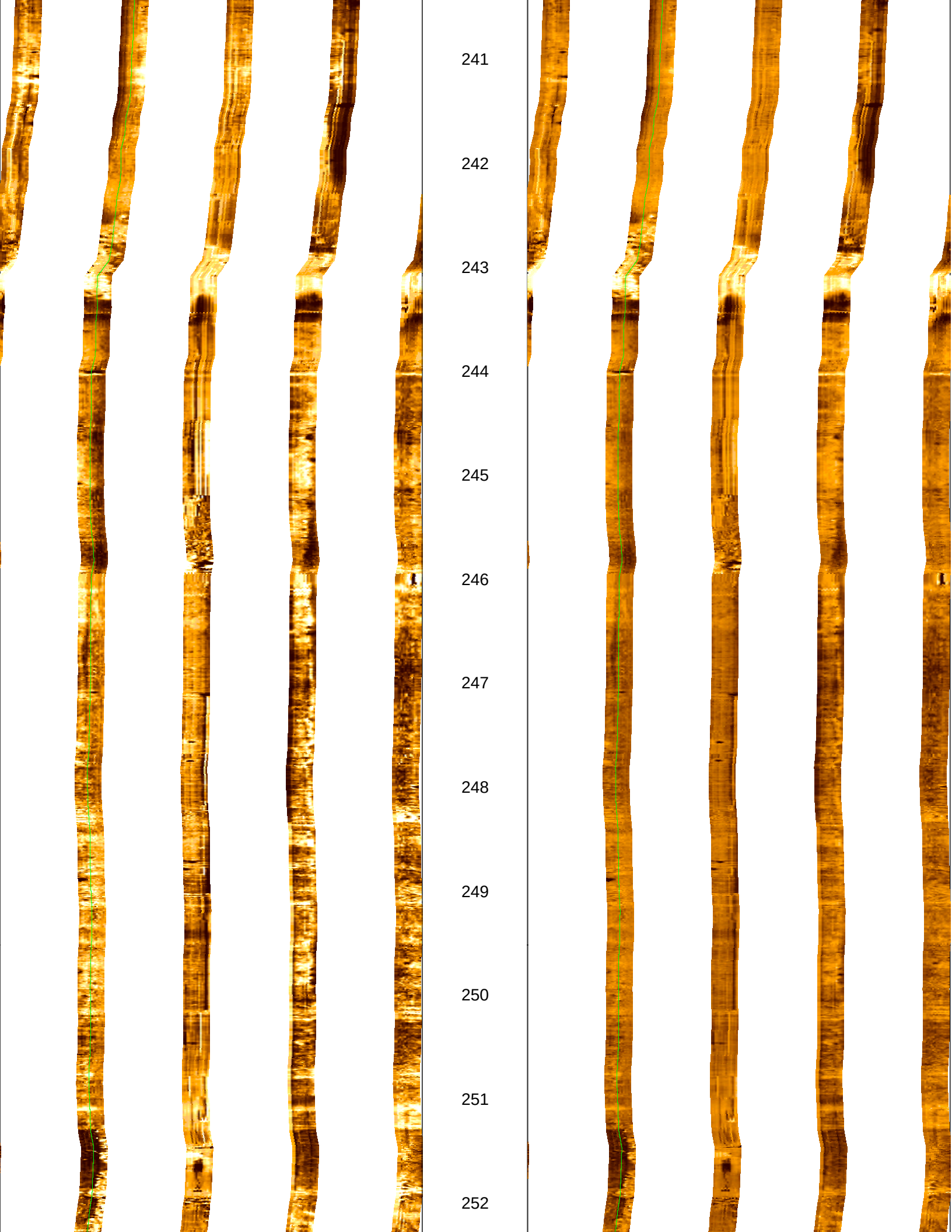
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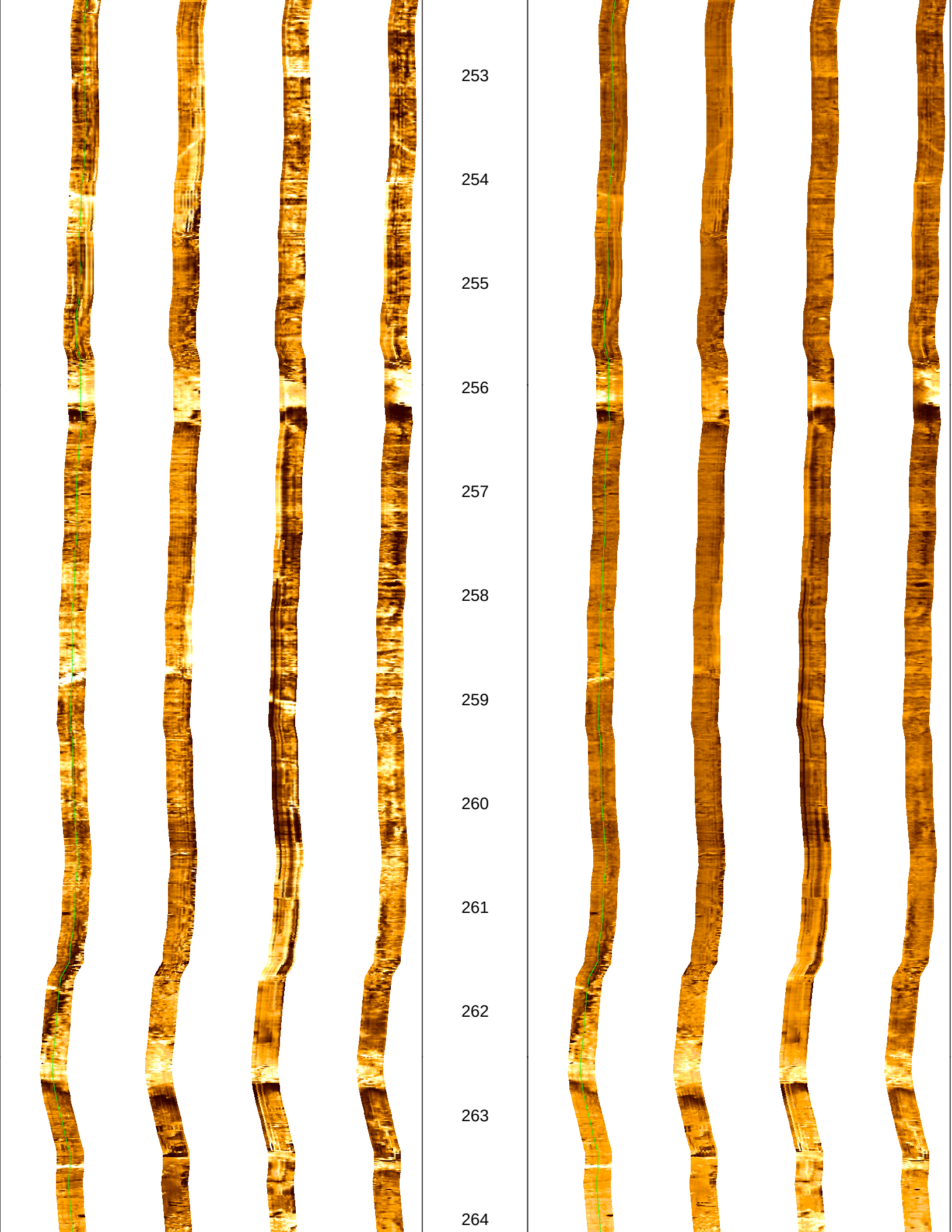
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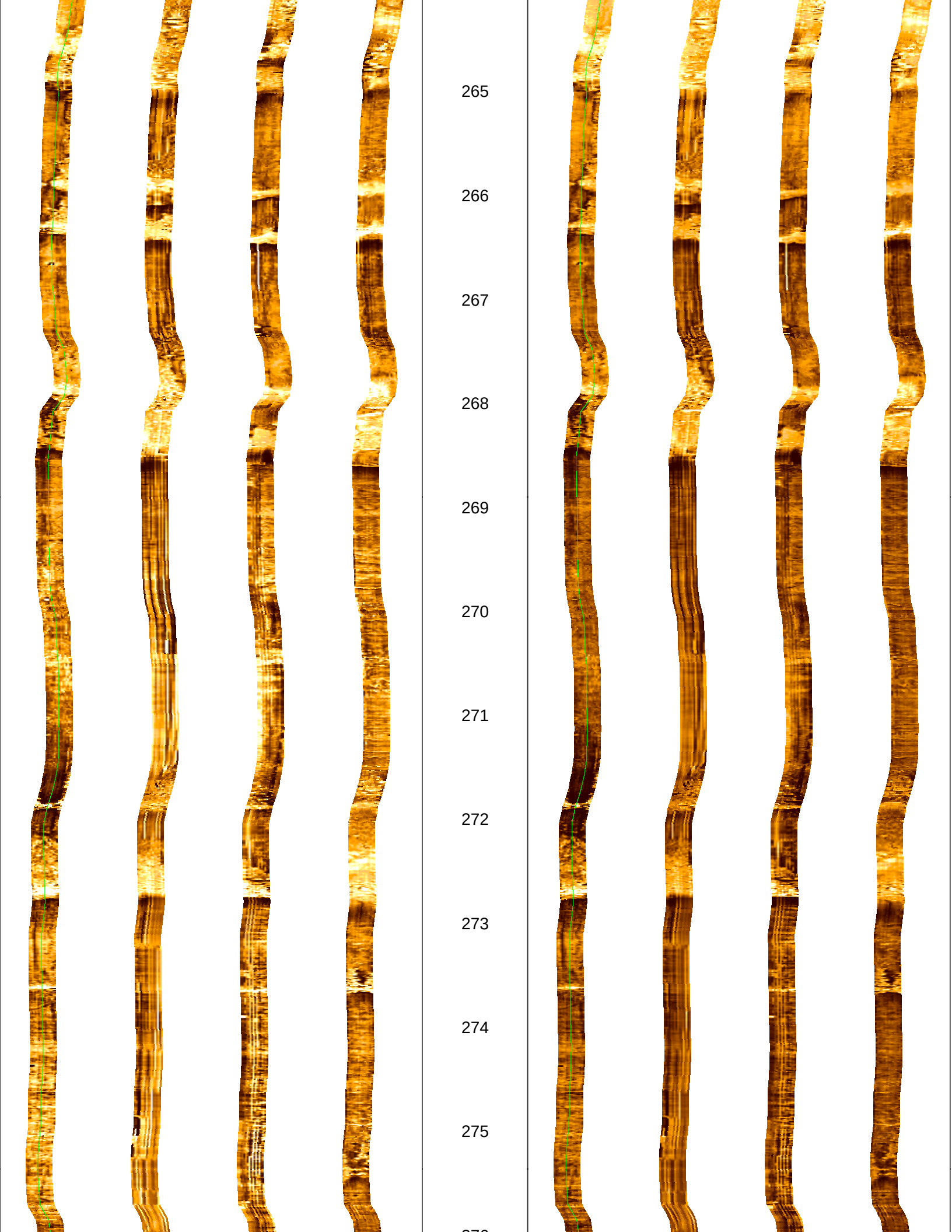
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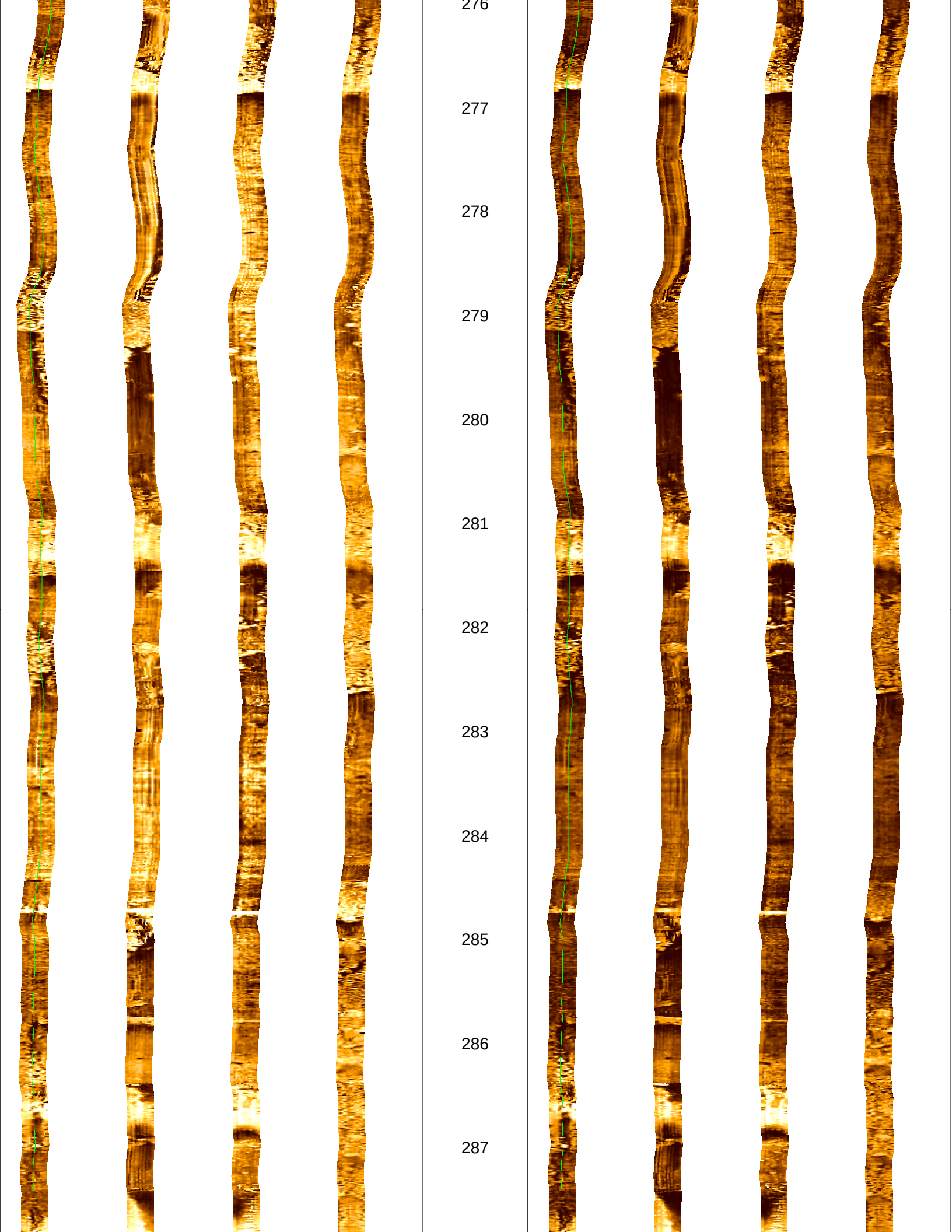
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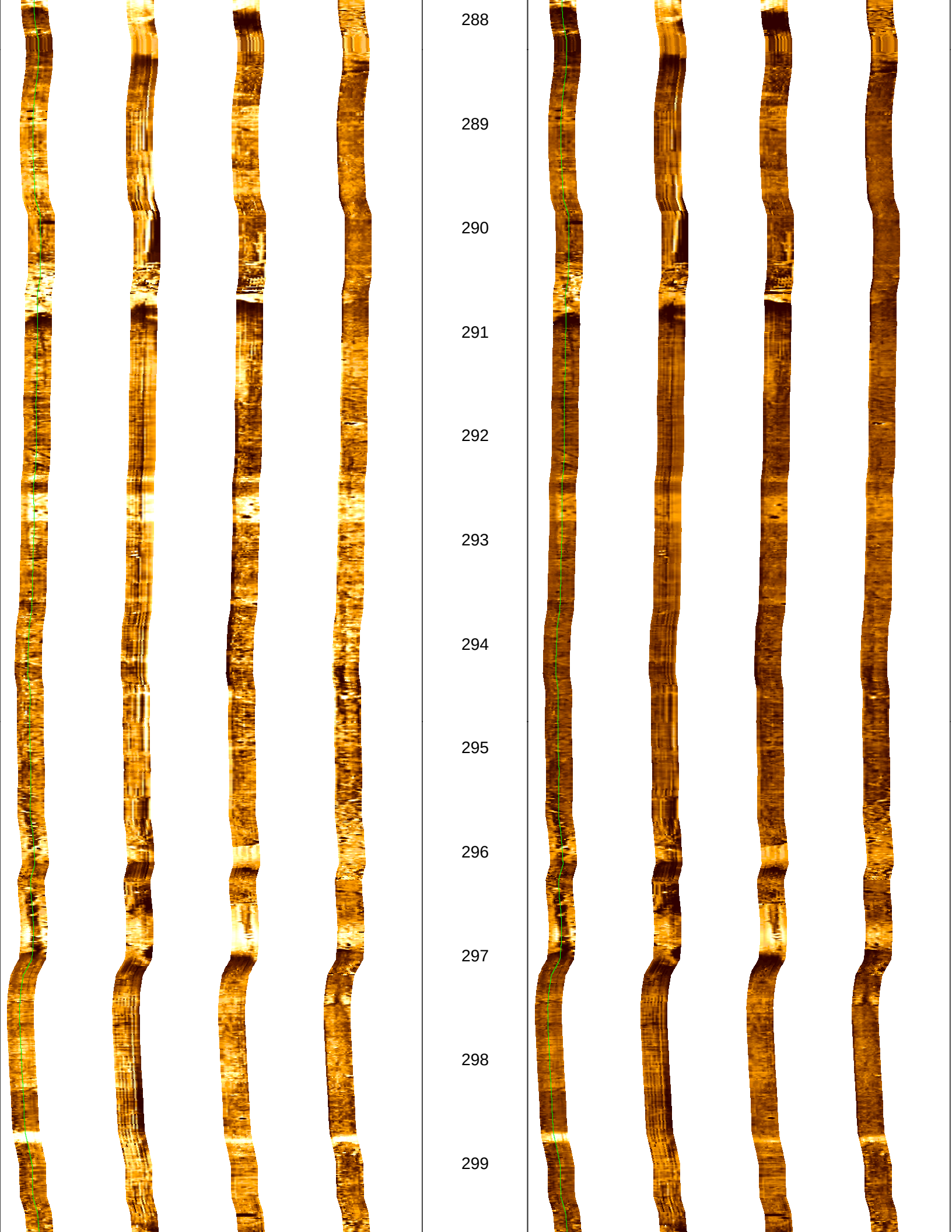
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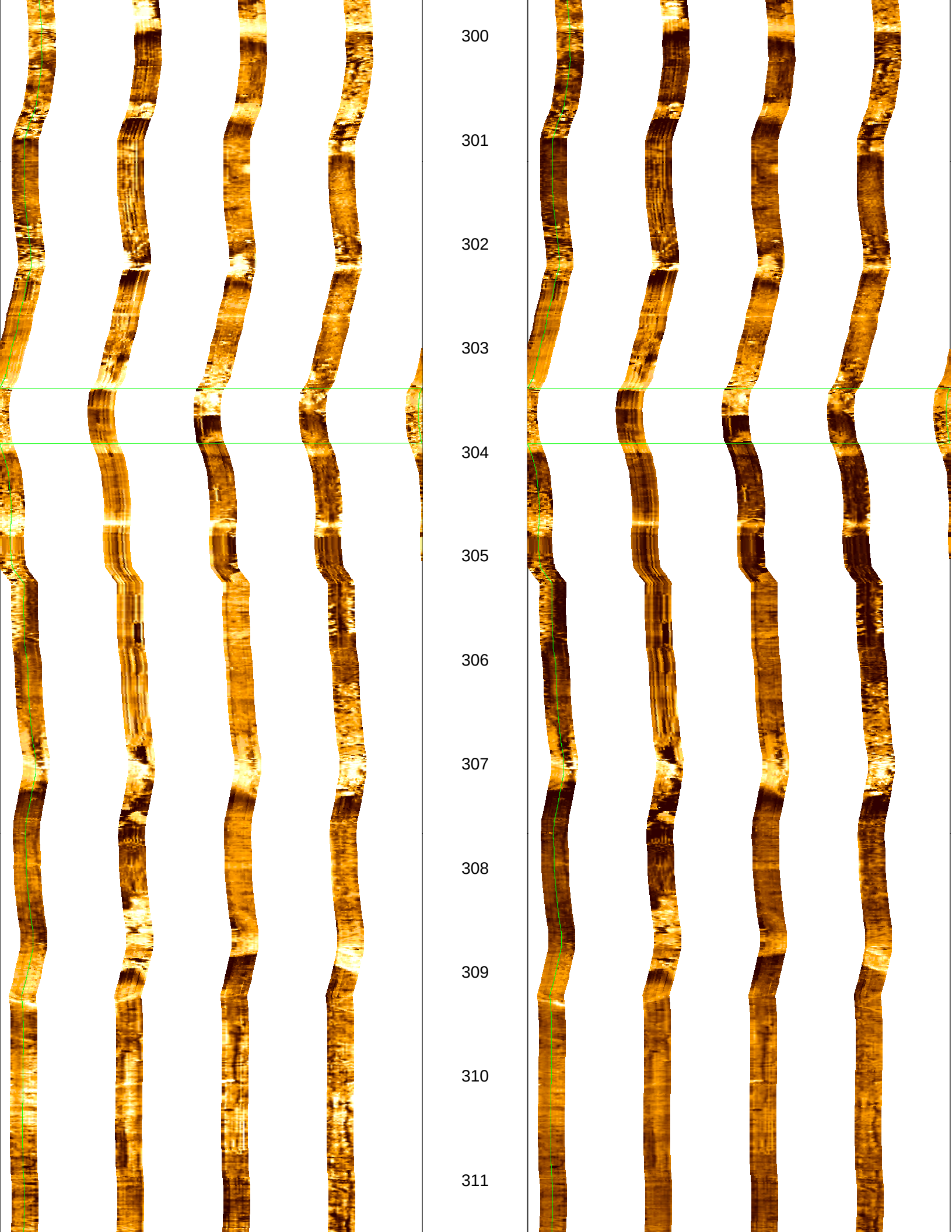
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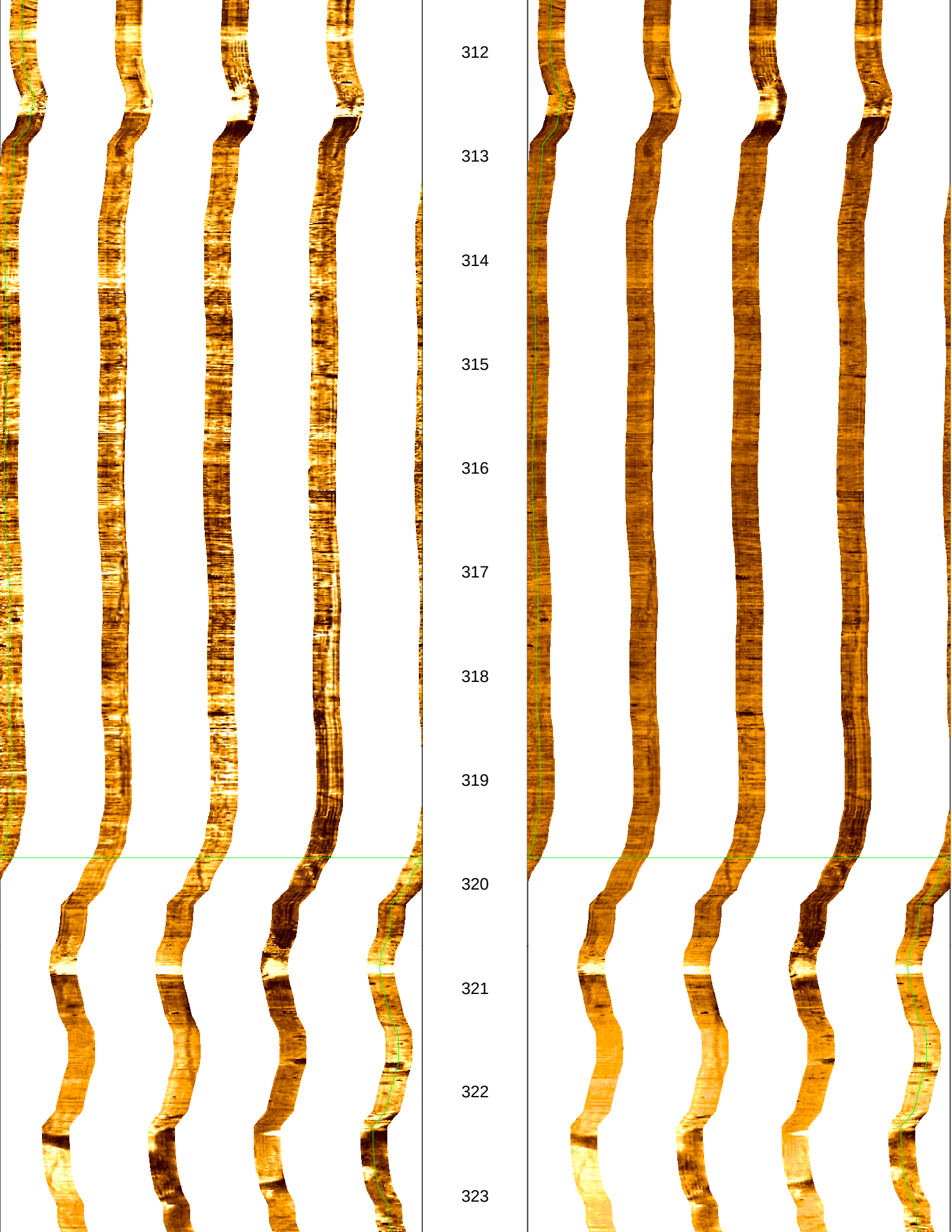
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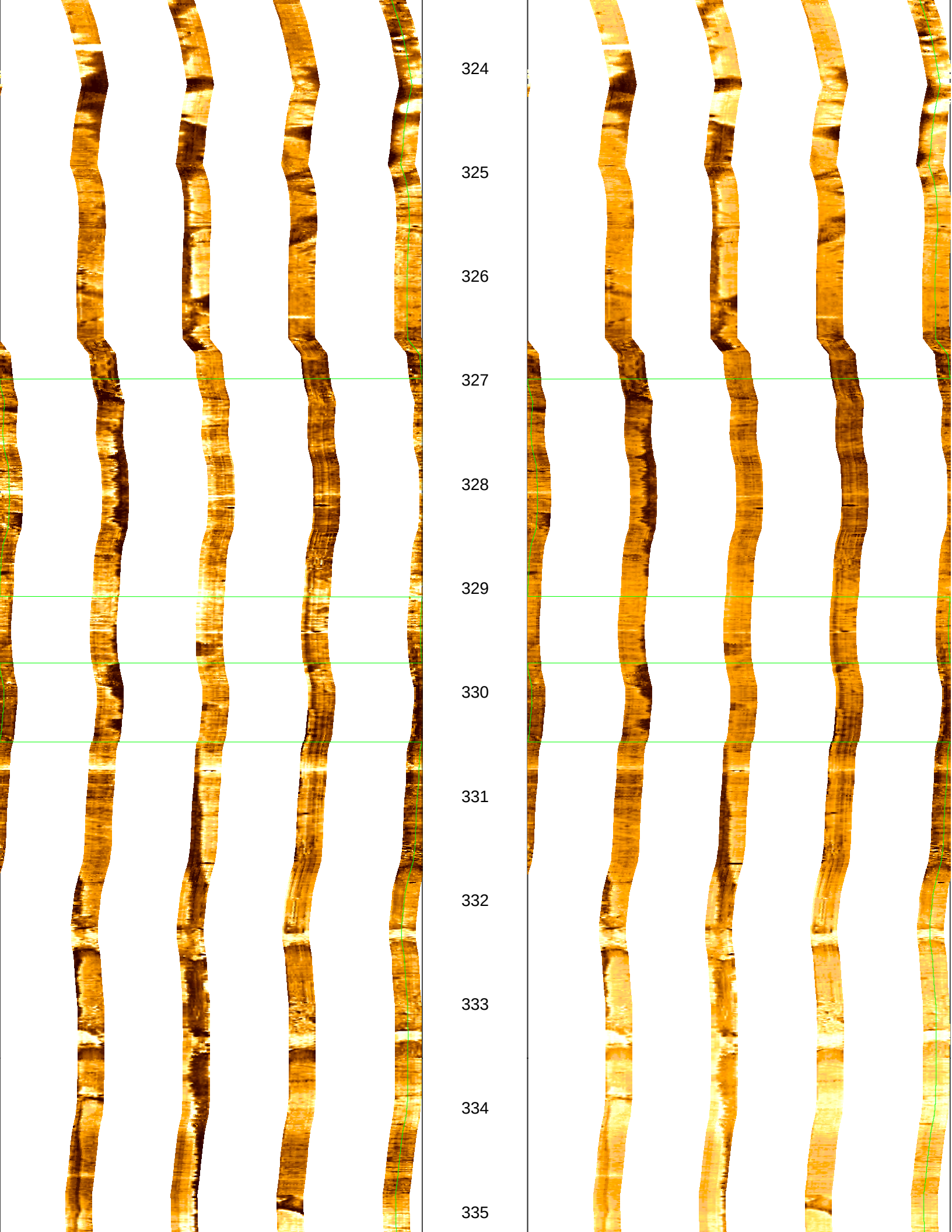
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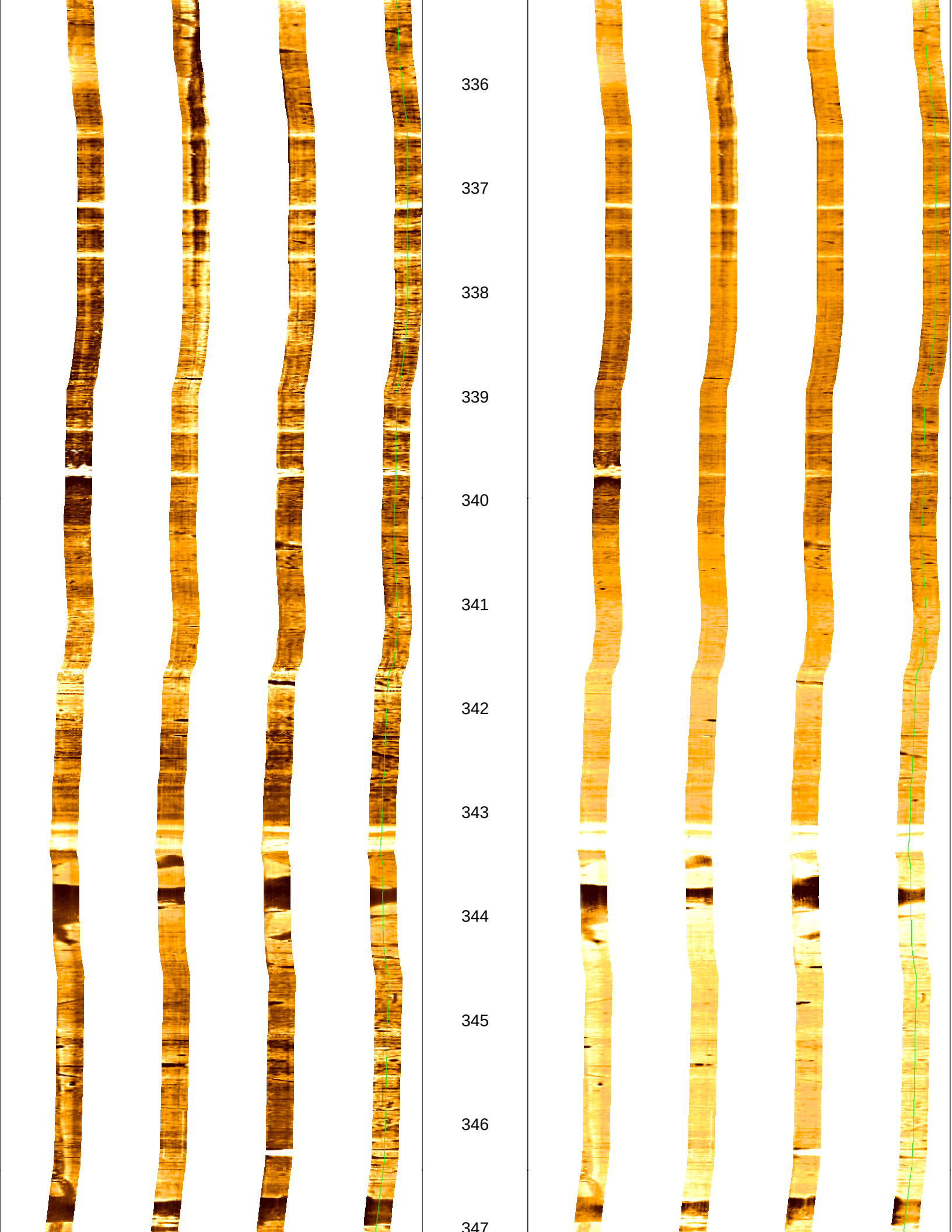
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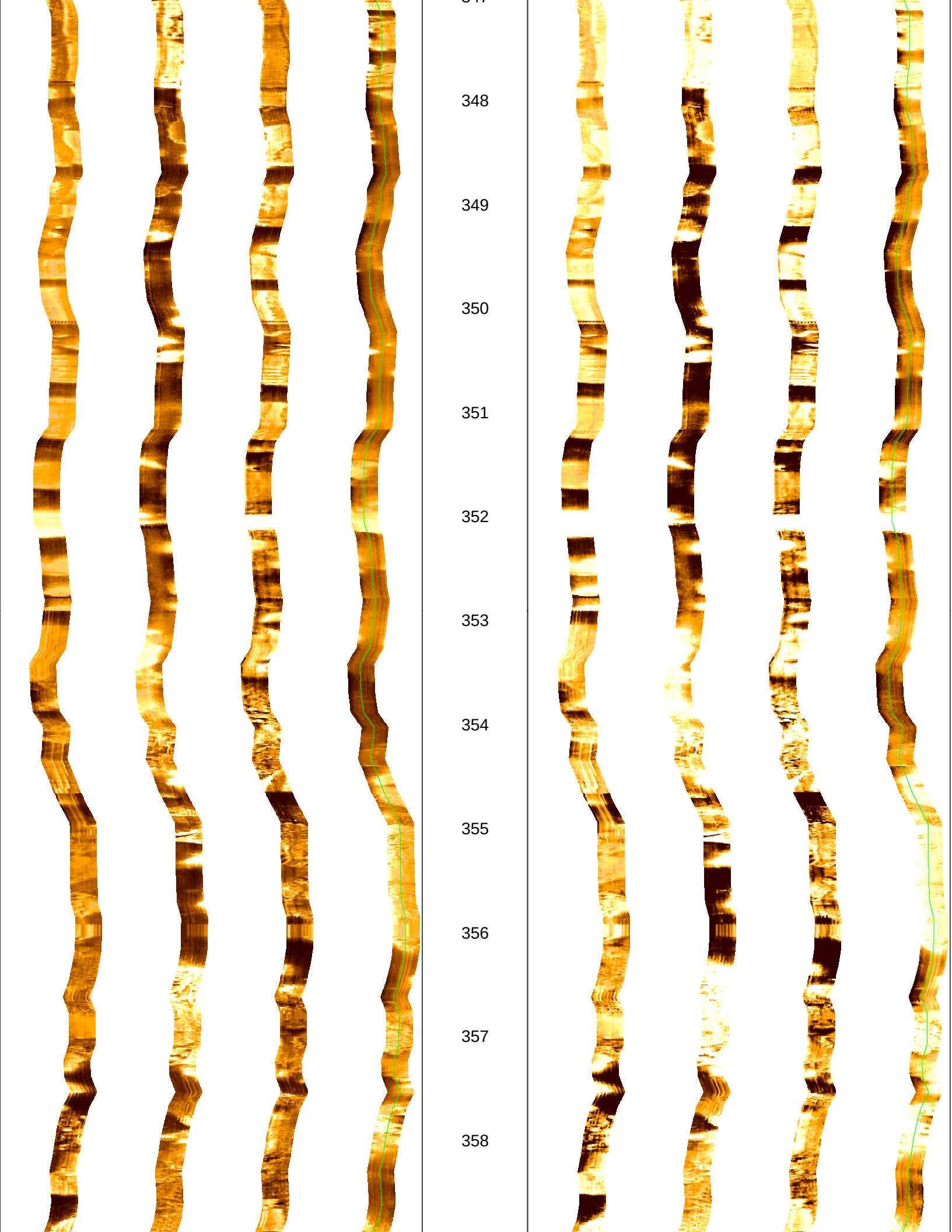
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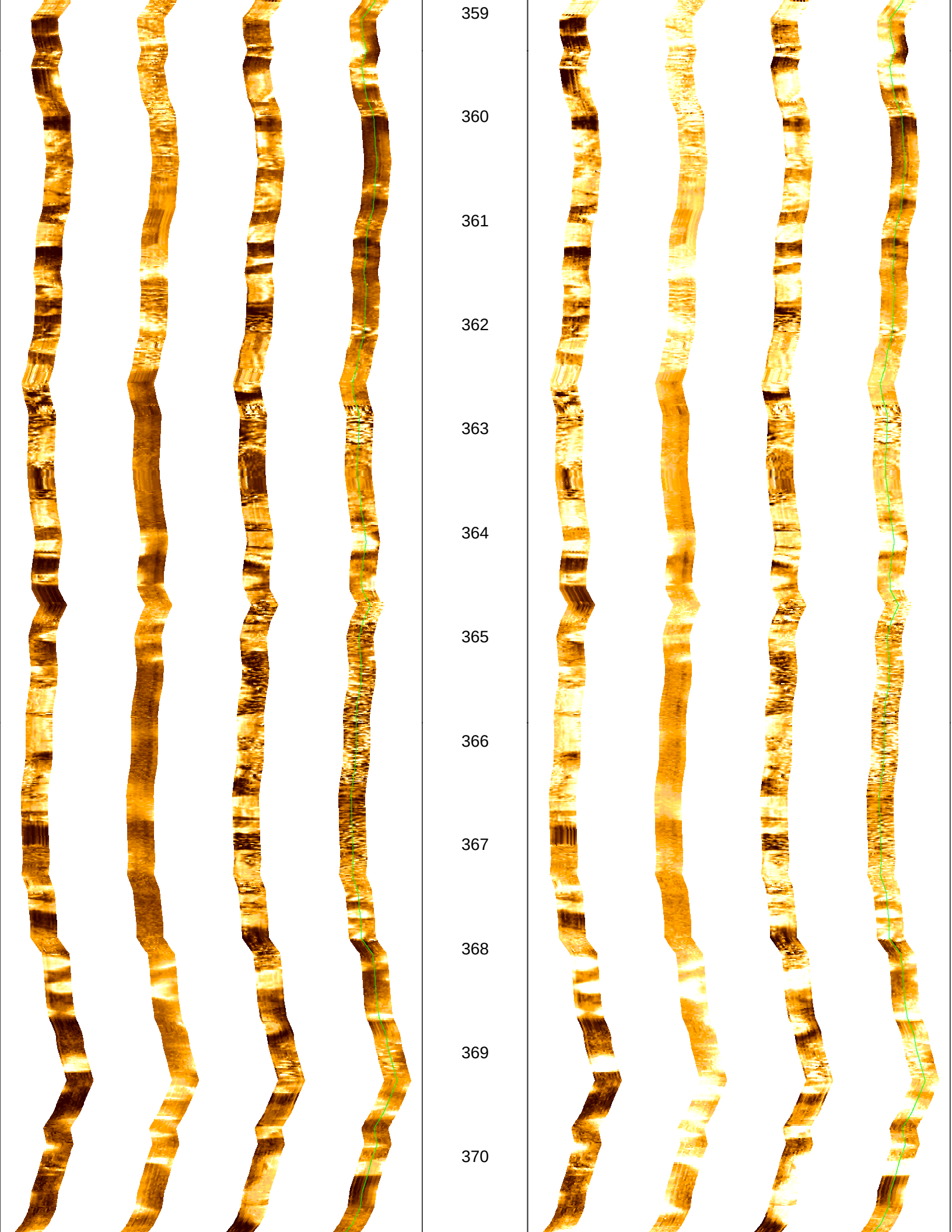
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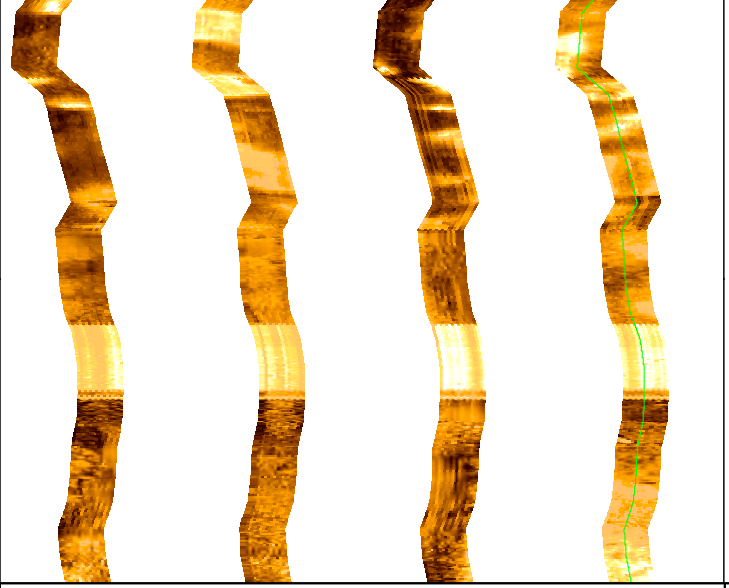

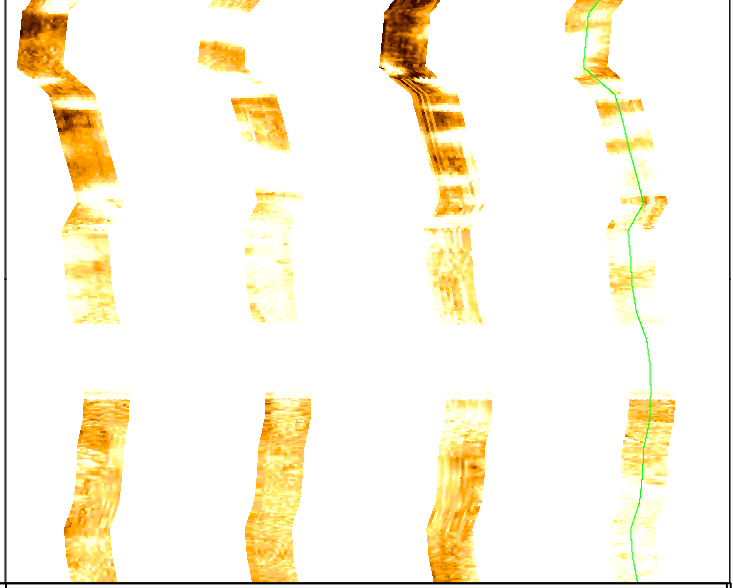

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MESTB .031 FMS4 .DYNA [C241223]
Horizontal Scale: 1 : 7.756
Orientation North

0 120 240 360

Resistive FMS4 Image Conductive

MD
1 : 40
m

MESTB .031 FMS4 .STAT [C241061]
Horizontal Scale: 1 : 7.756
Orientation North

0 120 240 360

Resistive FMS4 Image Conductive

COMPANY:	Lamont Doherty
WELL:	ODP Leg 190, Site 1173A
FIELD:	Nankai Trough
Country:	Japan
Ocean:	Pacific

BOTTOM LOG INTERVAL	5177 m
SCHLUMBERGER DEPTH	5178 m
DEPTH DRILLER	5536.2 m
KELLY BUSHING	11.3 m
DRILL FLOOR	11 m
GROUND LEVEL	-4801.9 m

Schlumberger

Formation Micro-Scanner