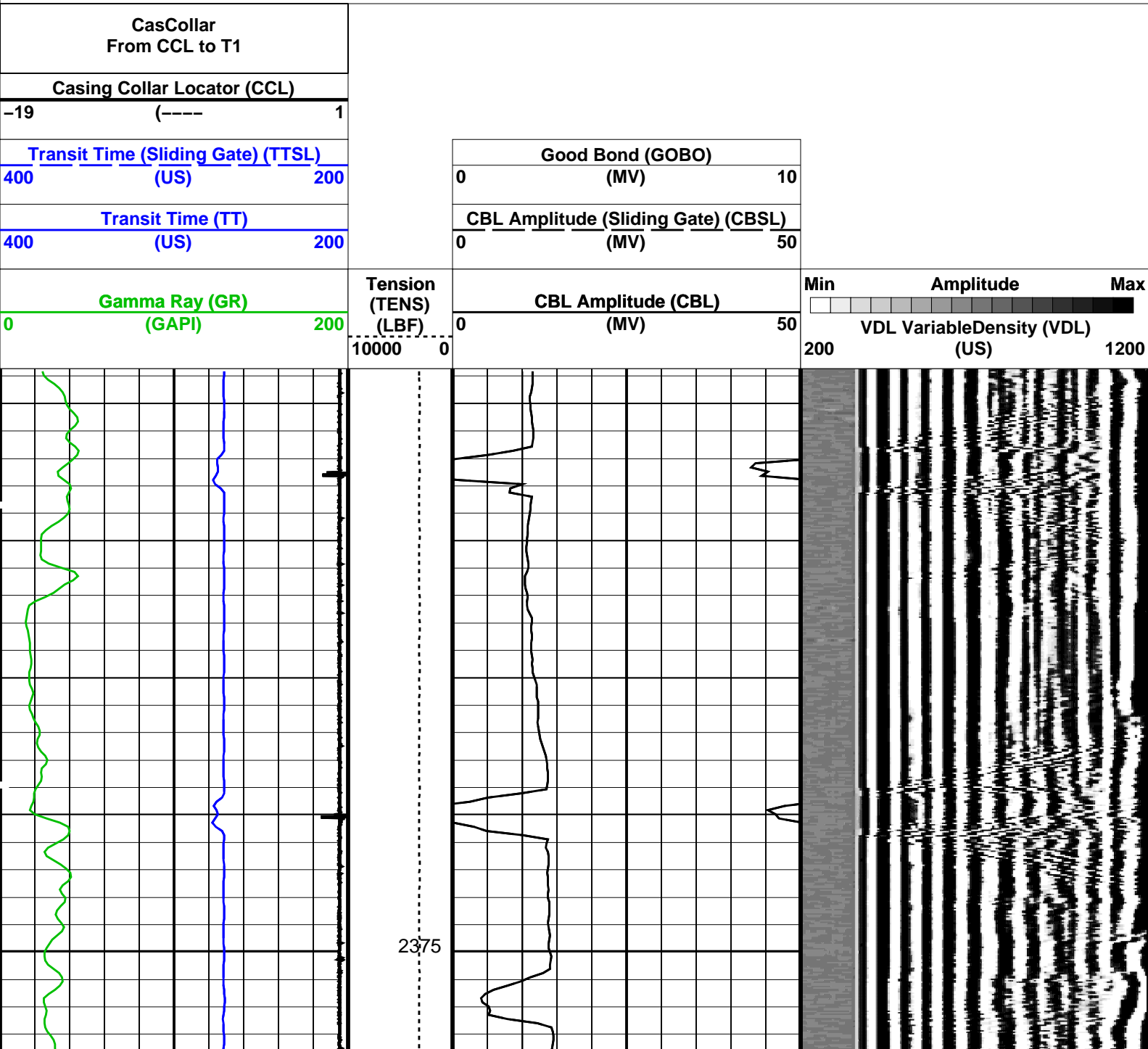
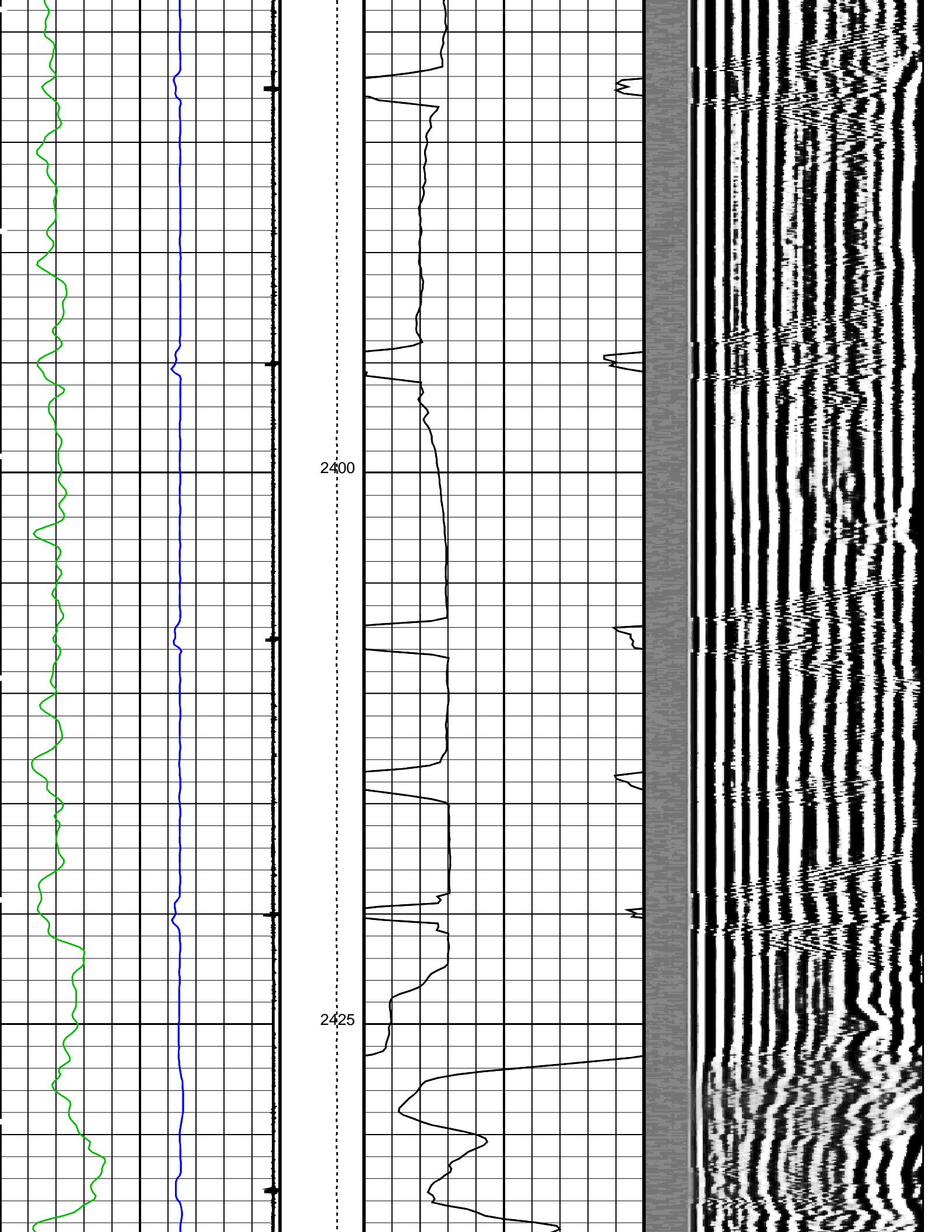


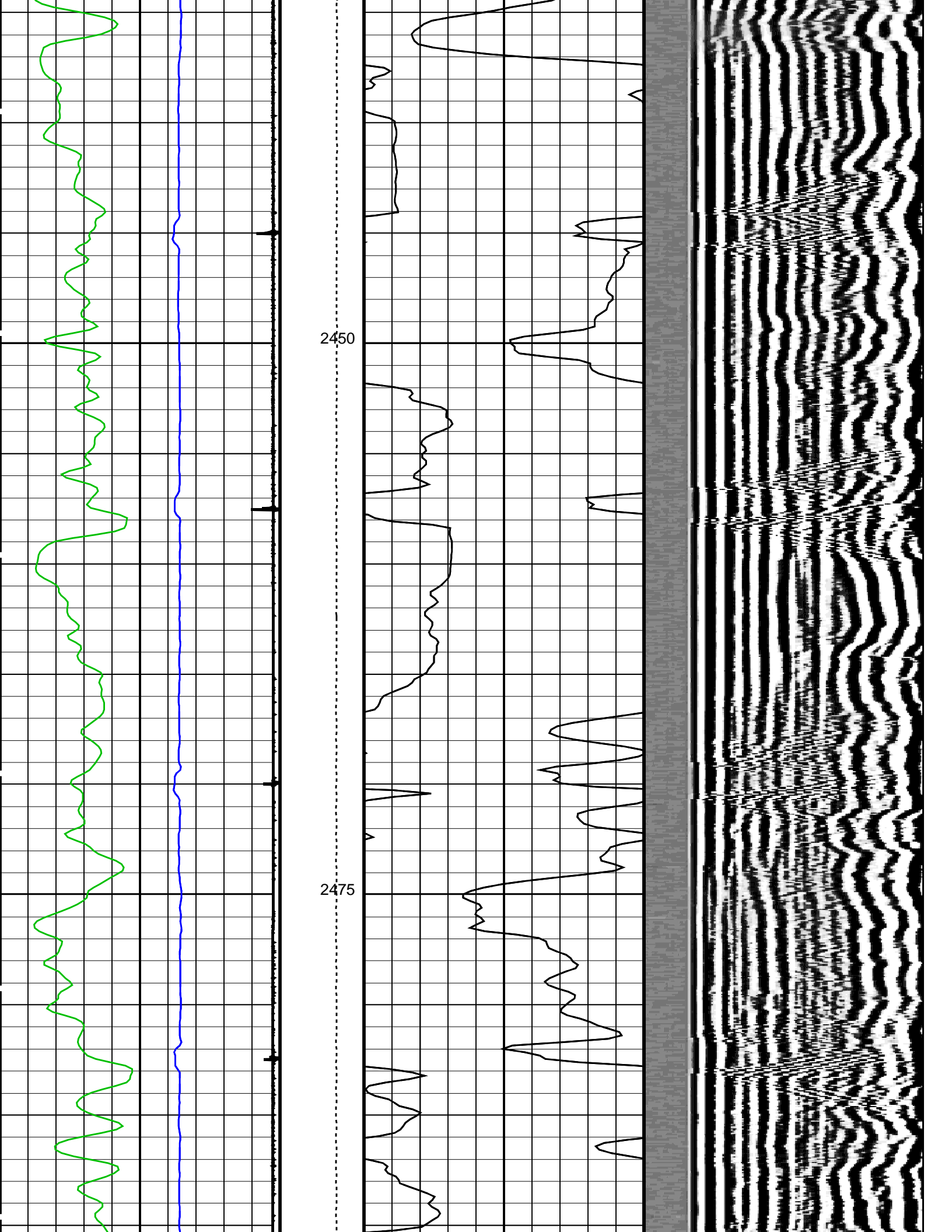
Input DLIS Files					
DEFAULT	USI_SONIC_024LUP	FN:29	PRODUCER	07-Dec-2004 18:53	3395.0 M 2352.9 M
Output DLIS Files					
DEFAULT	USI_SONIC_032PUP	FN:45	PRODUCER	07-Dec-2004 21:09	3395.2 M 2353.7 M
BACKUP	USI_SONIC_032PUP	FN:46	PRODUCER	07-Dec-2004 21:09	3395.2 M 2353.7 M

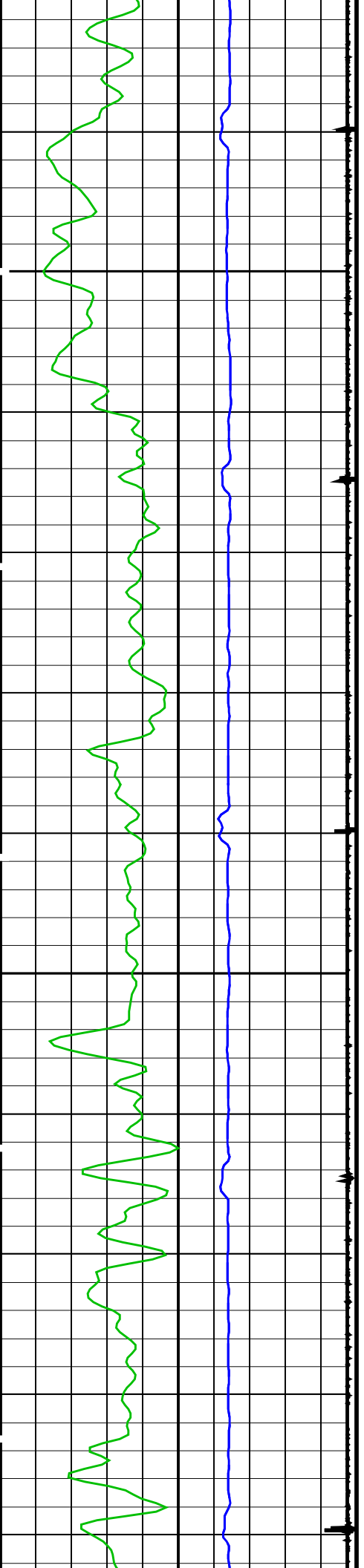
OP System Version: 12C0-301					
MCM					
USIT-A	12C0-301	DTA-A	12C0-301		
DSLT-FTB	12C0-301	SGT-N	12C0-301		
DTC-H	12C0-301	CAL-Y	12C0-301		

PIP SUMMARY	
└─ Cement Isolation Marker	
Time Mark Every 60 S	



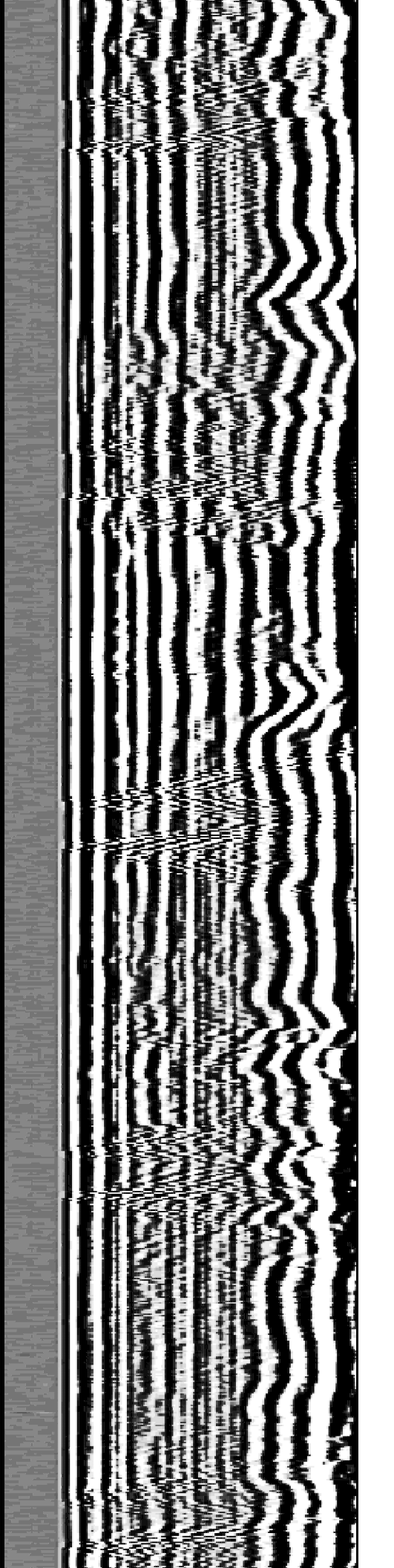
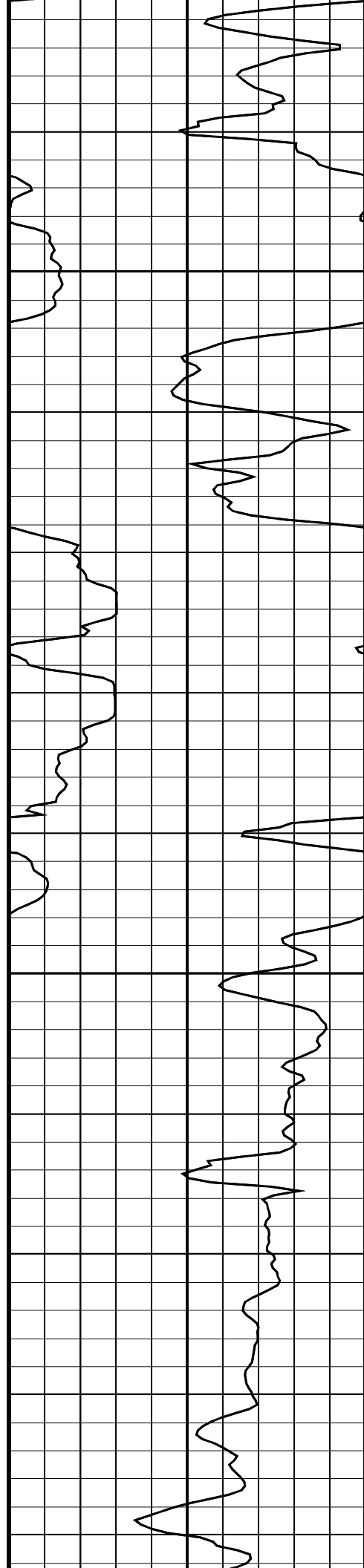


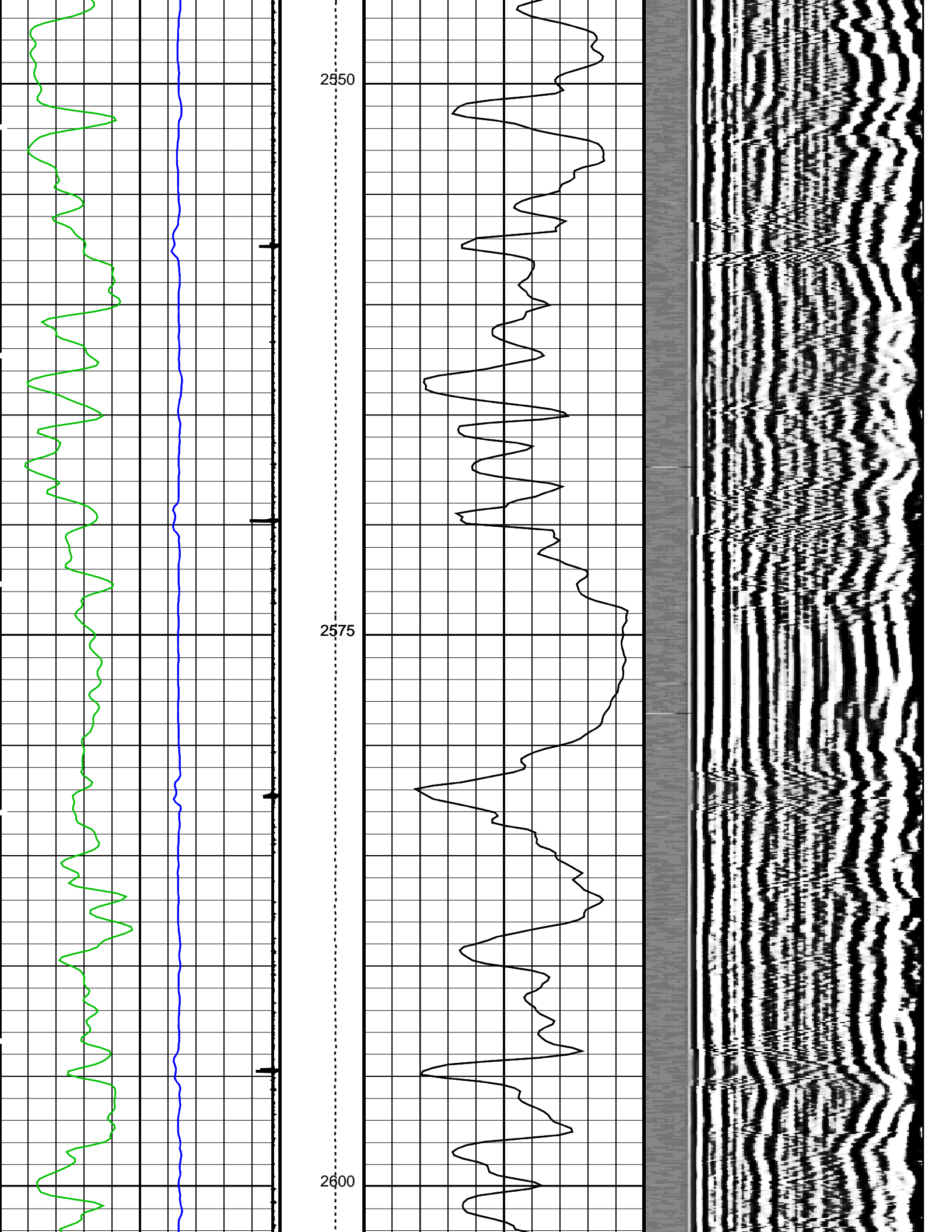


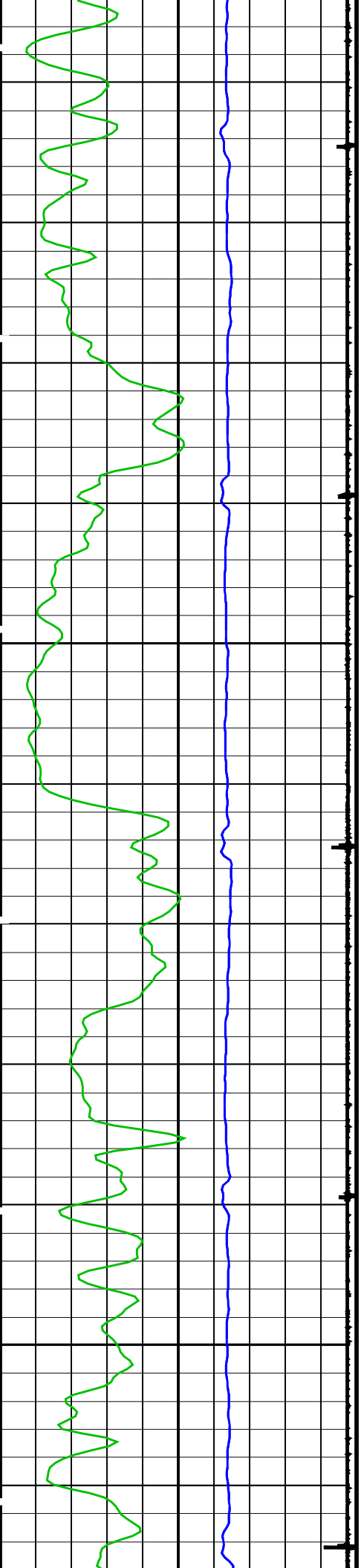


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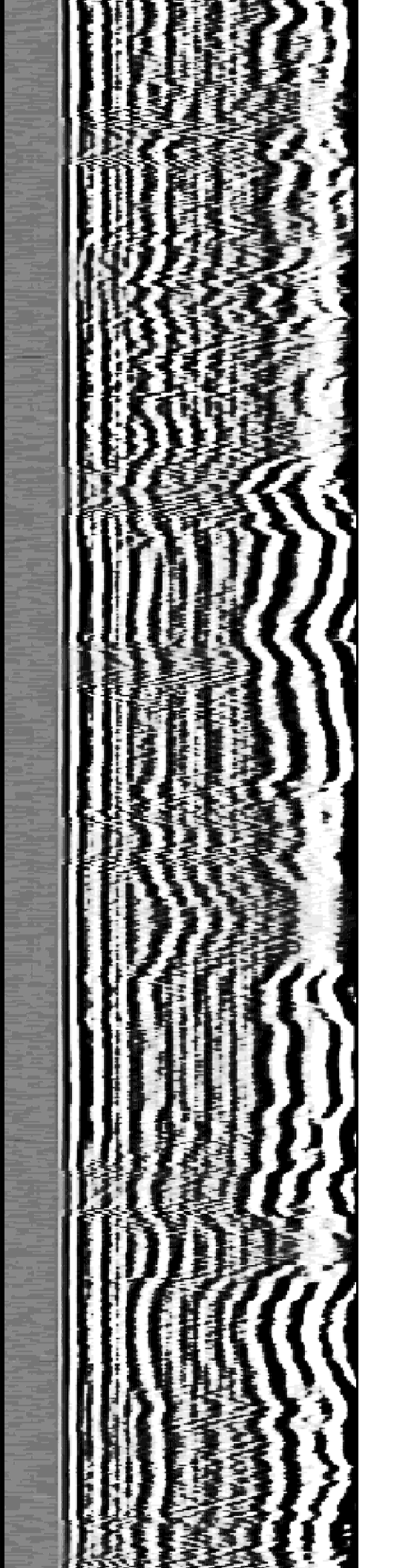
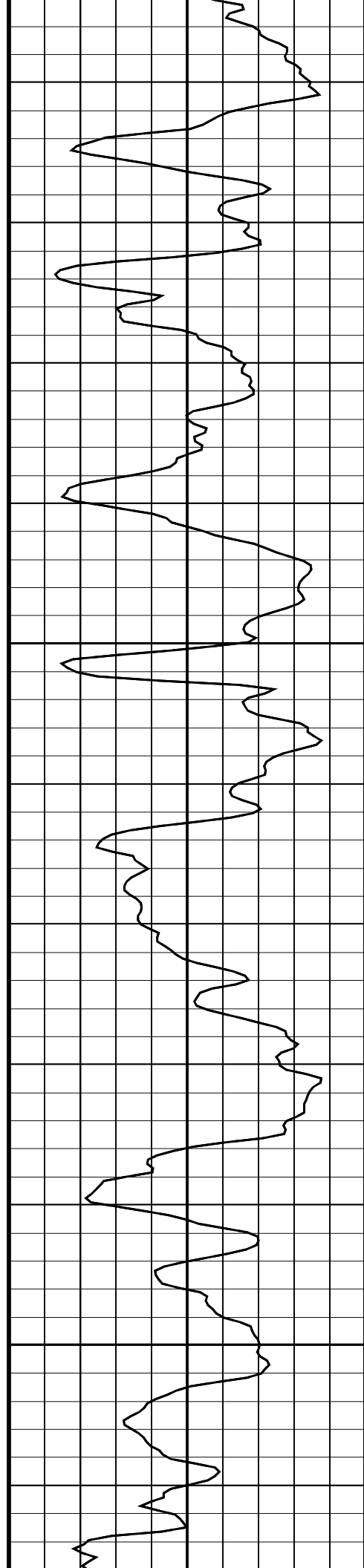


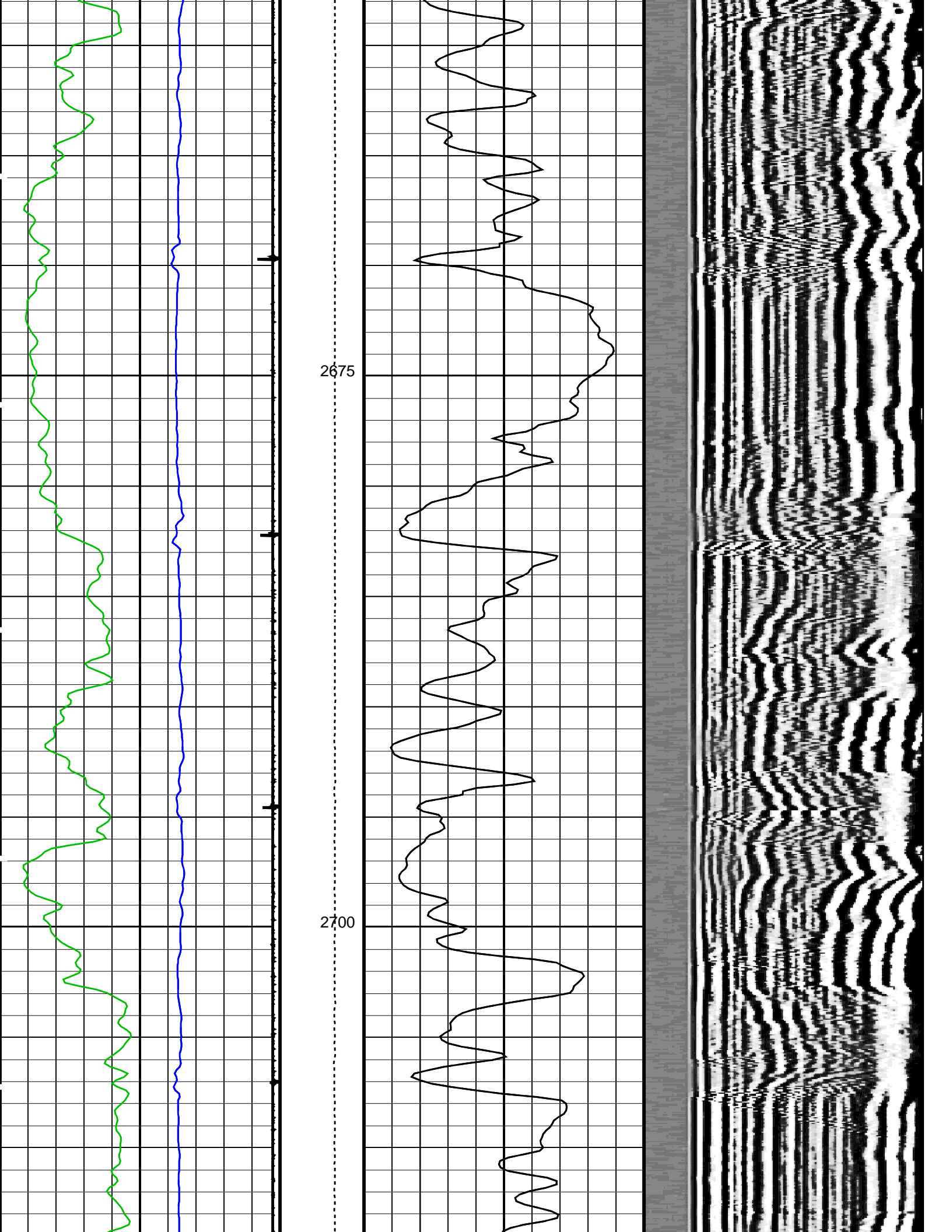


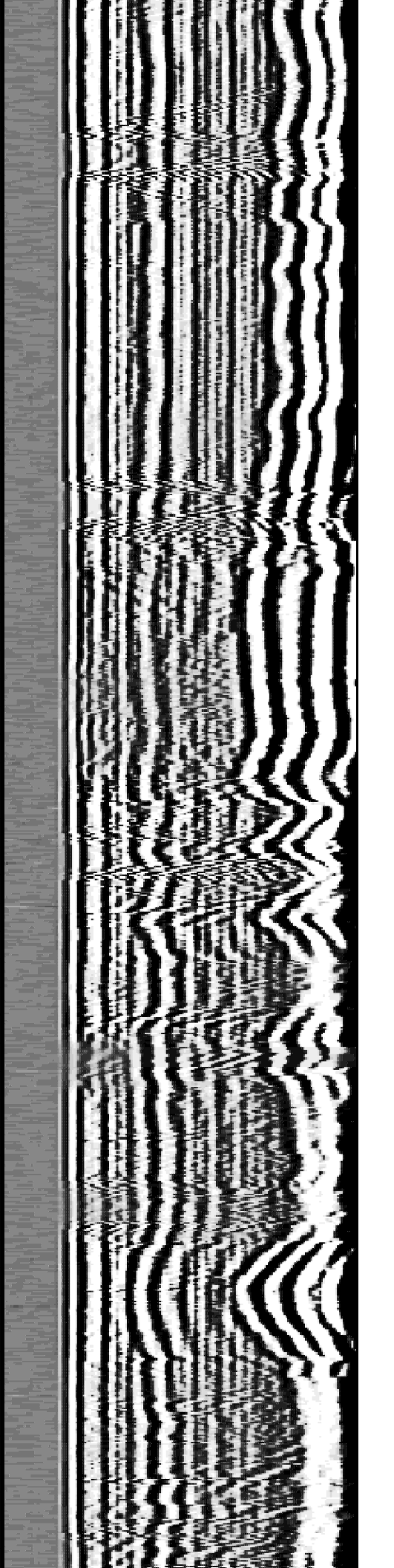
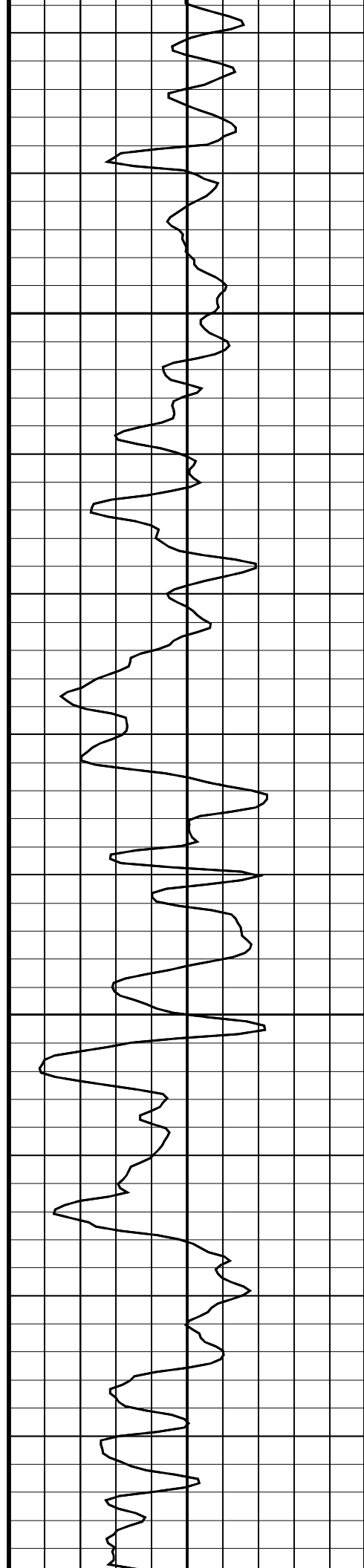
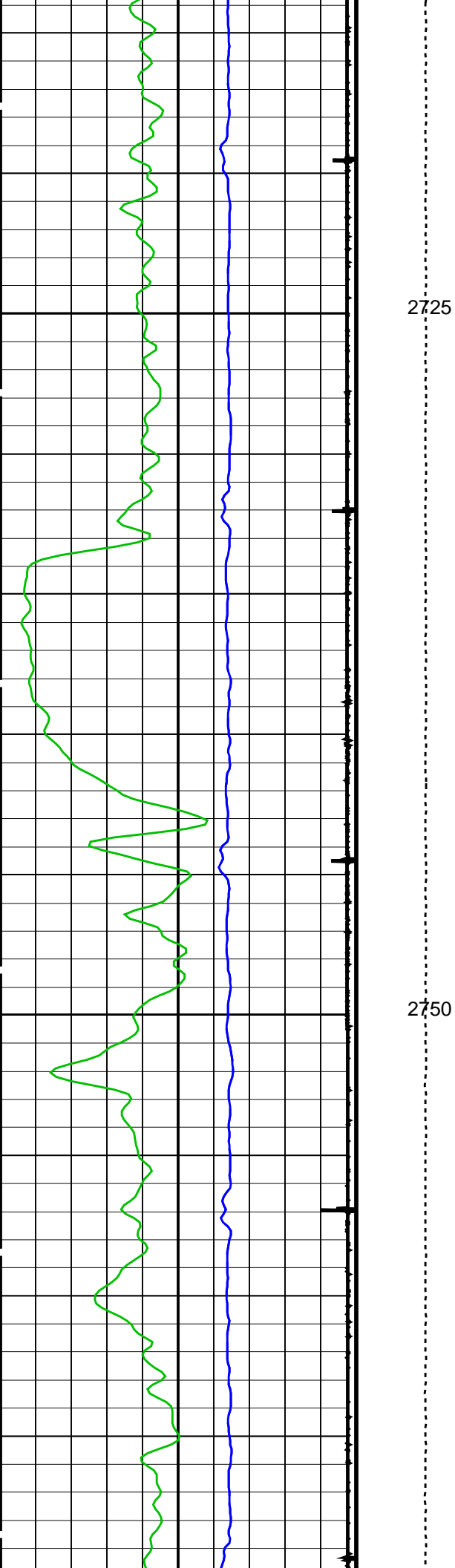


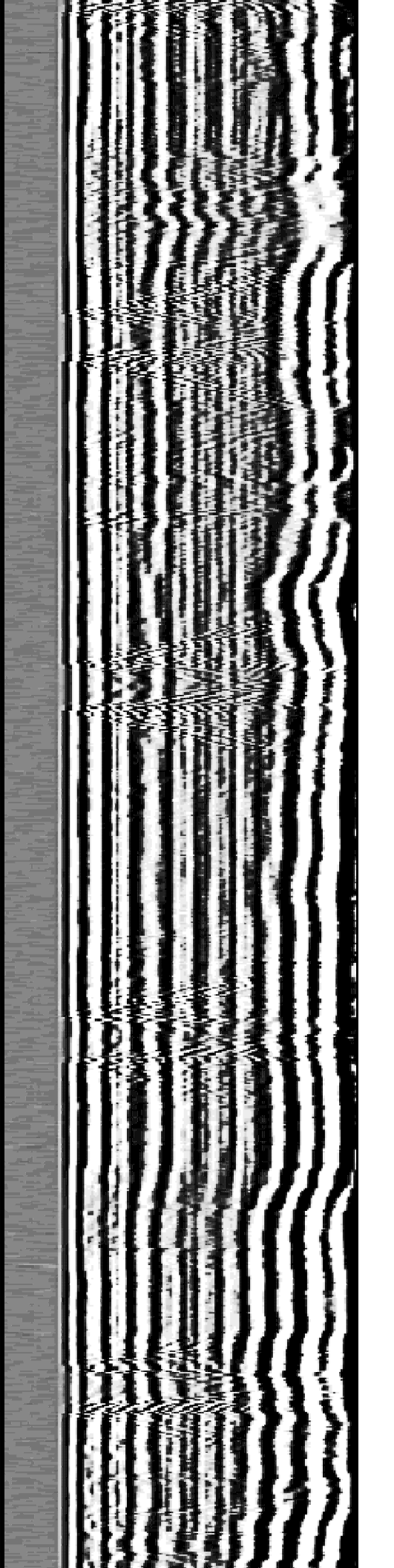
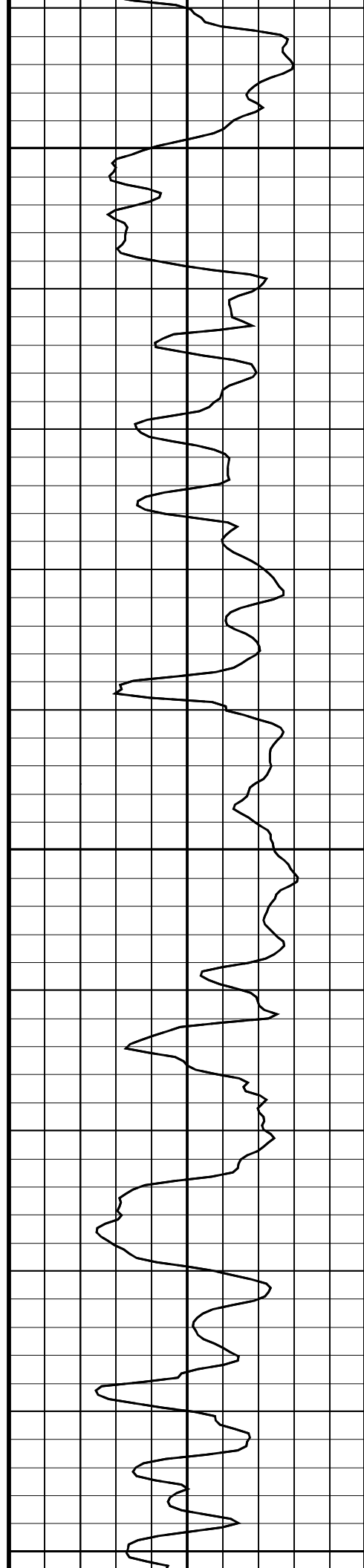
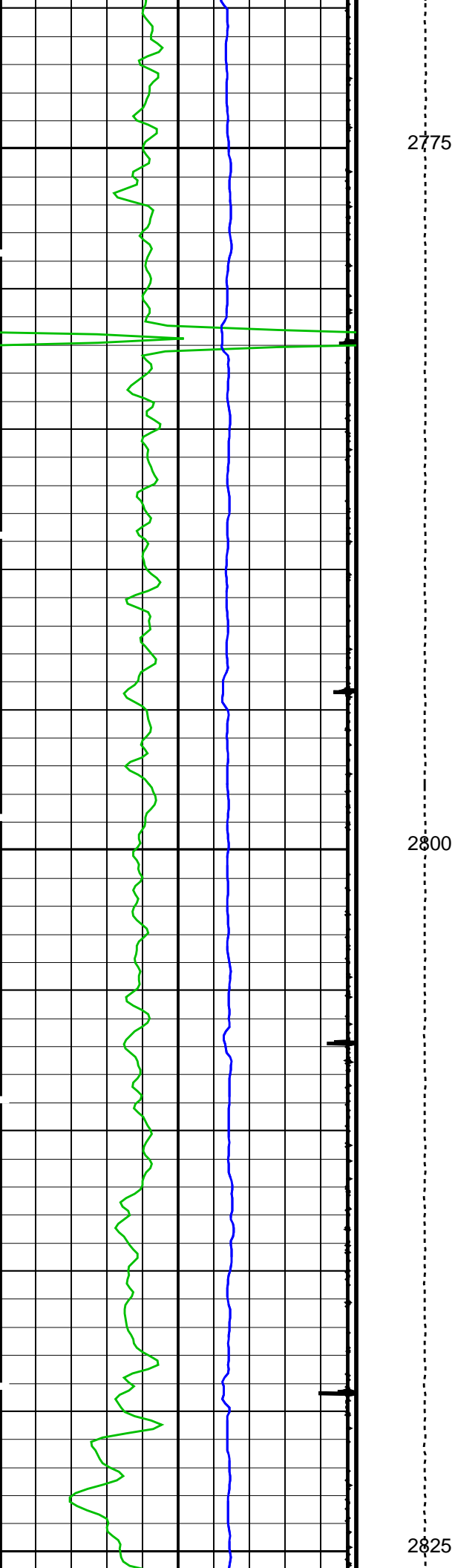
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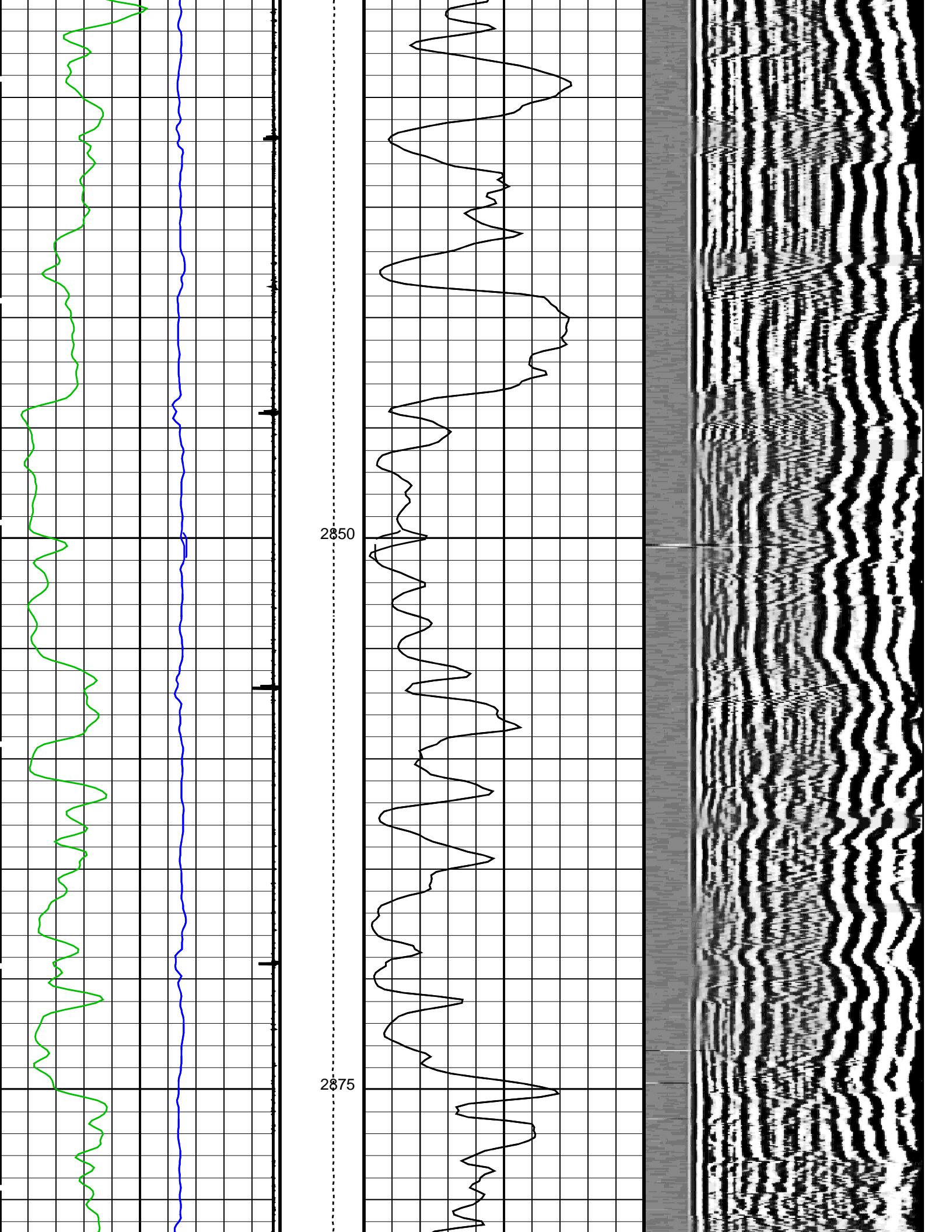
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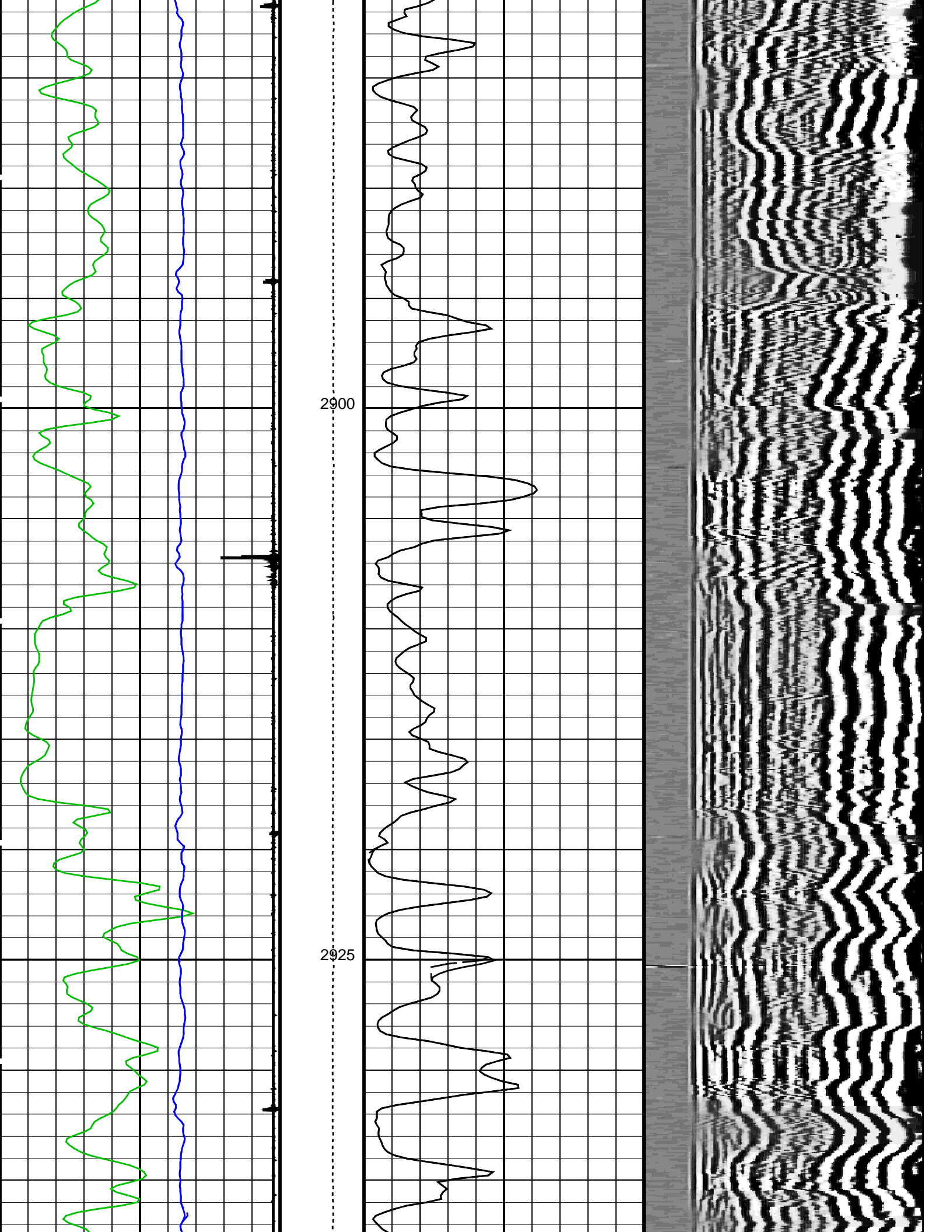


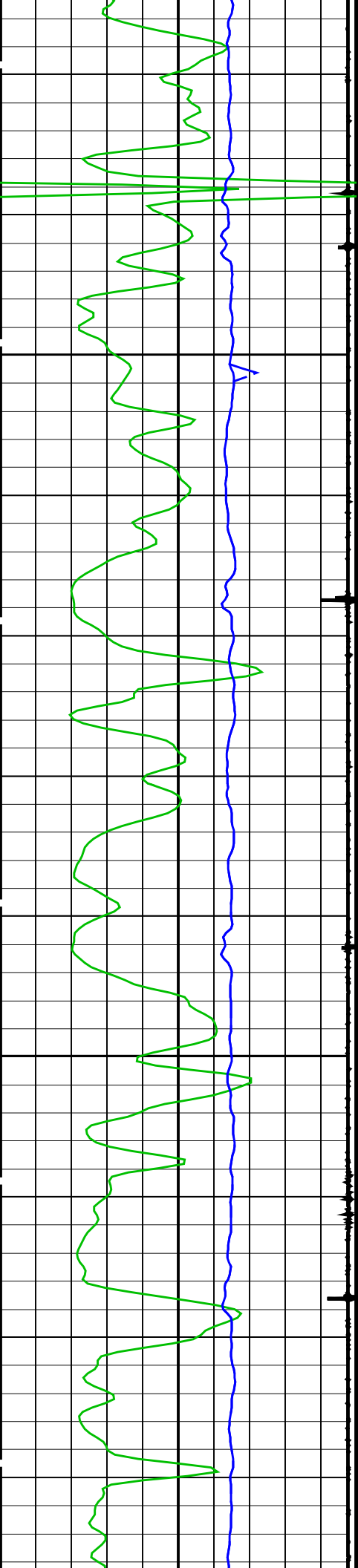






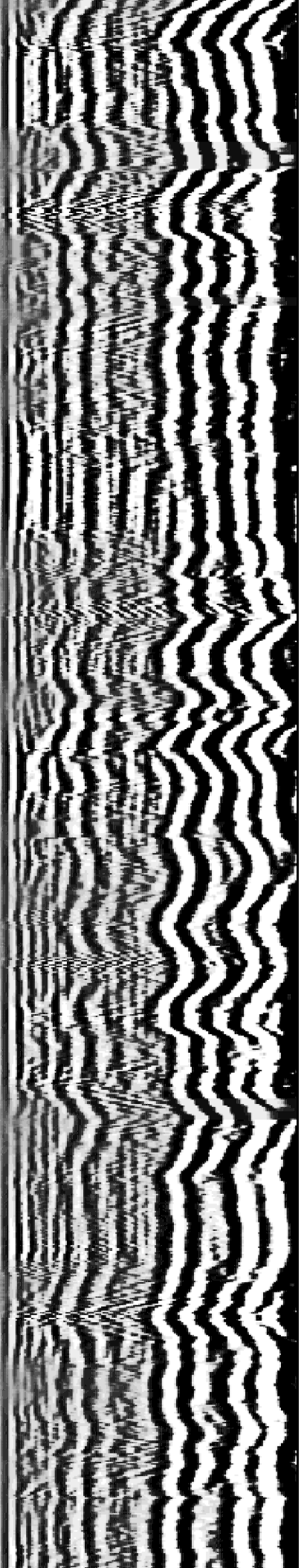
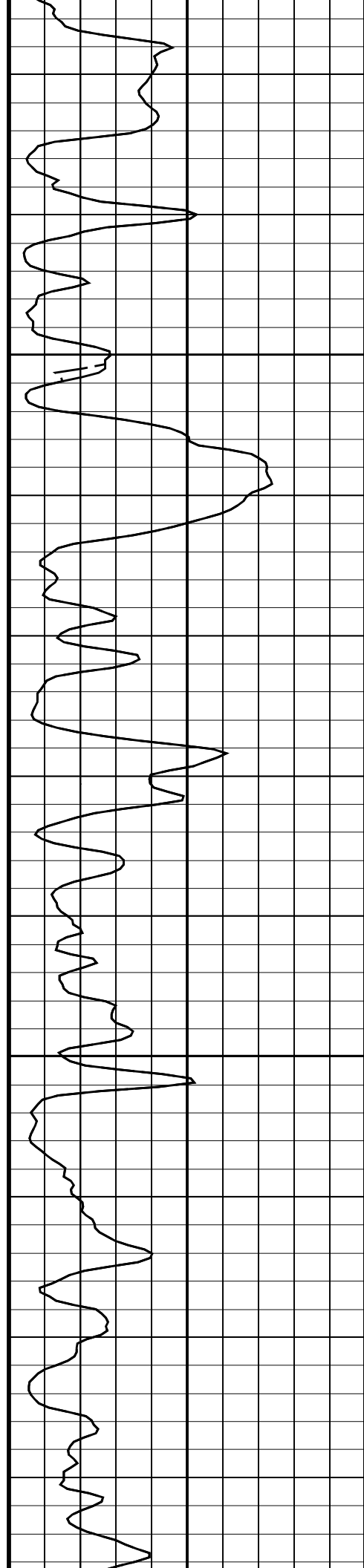


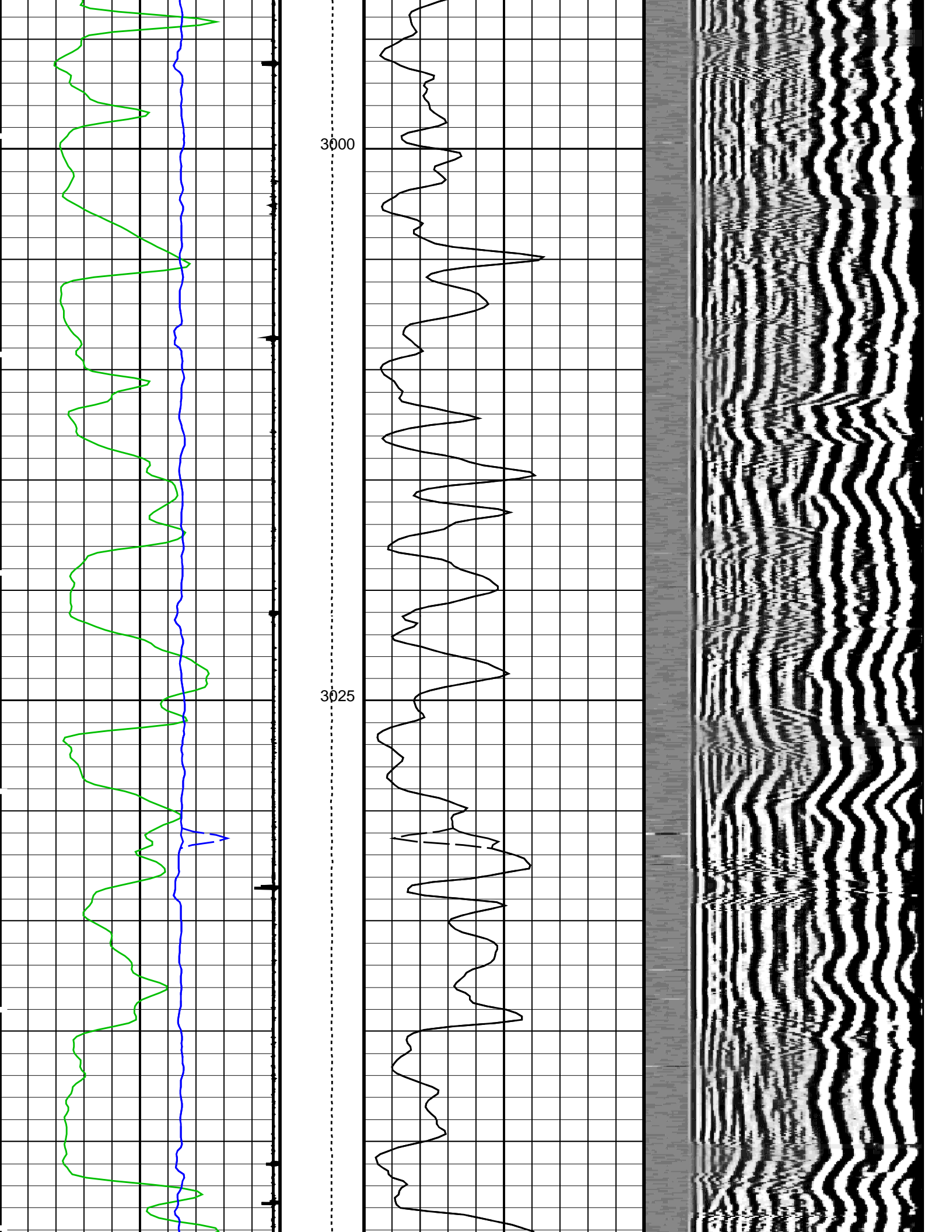


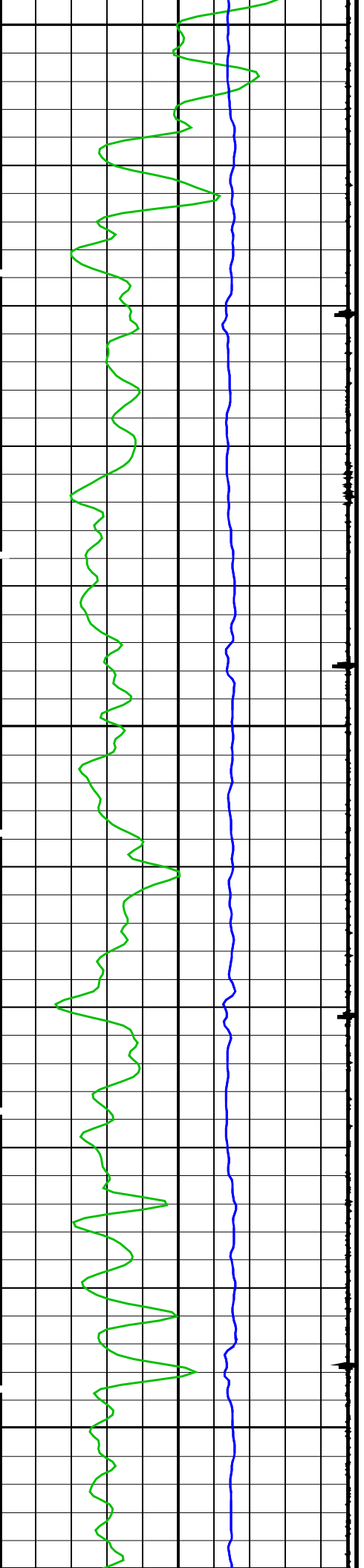


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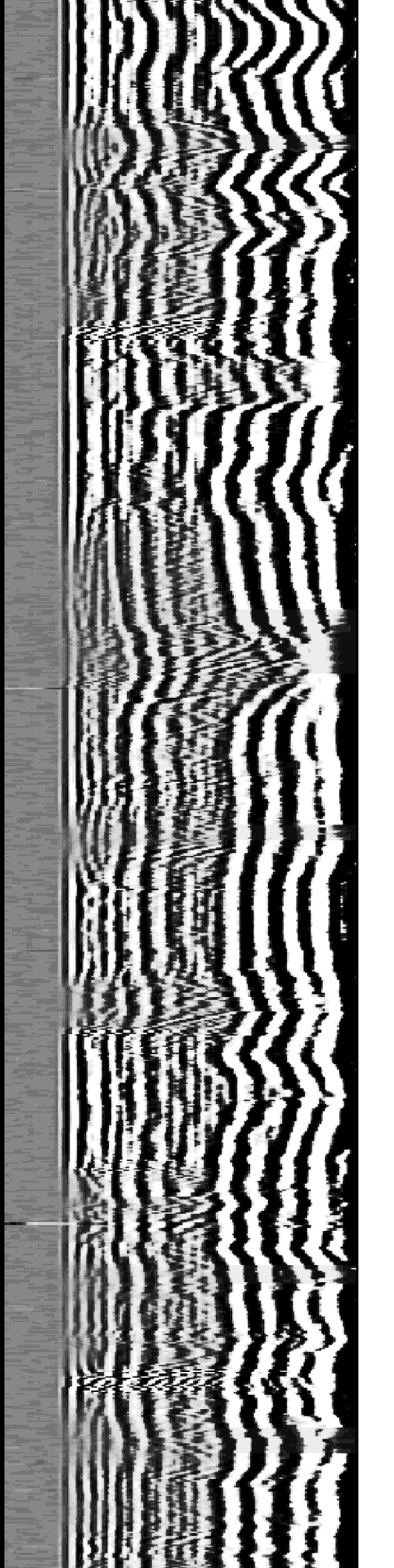
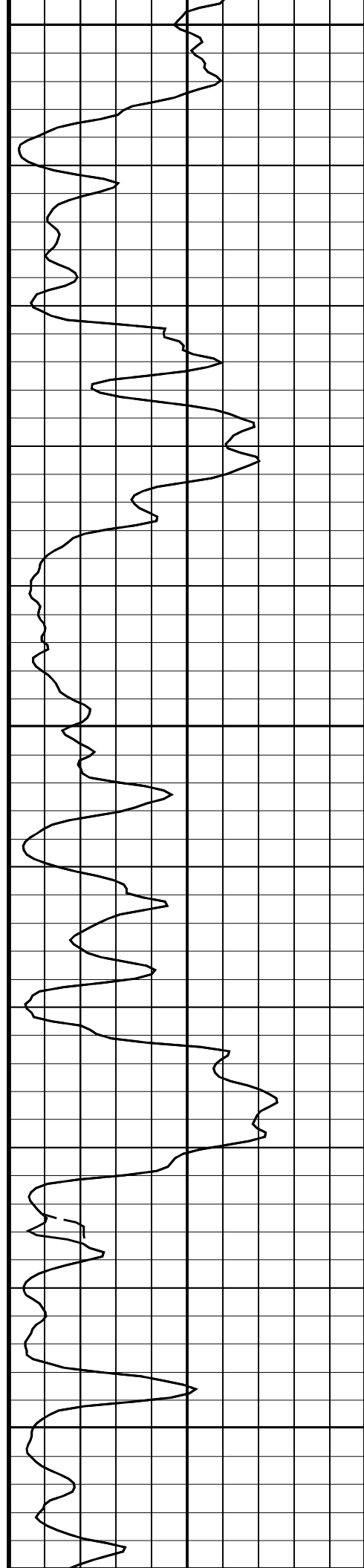


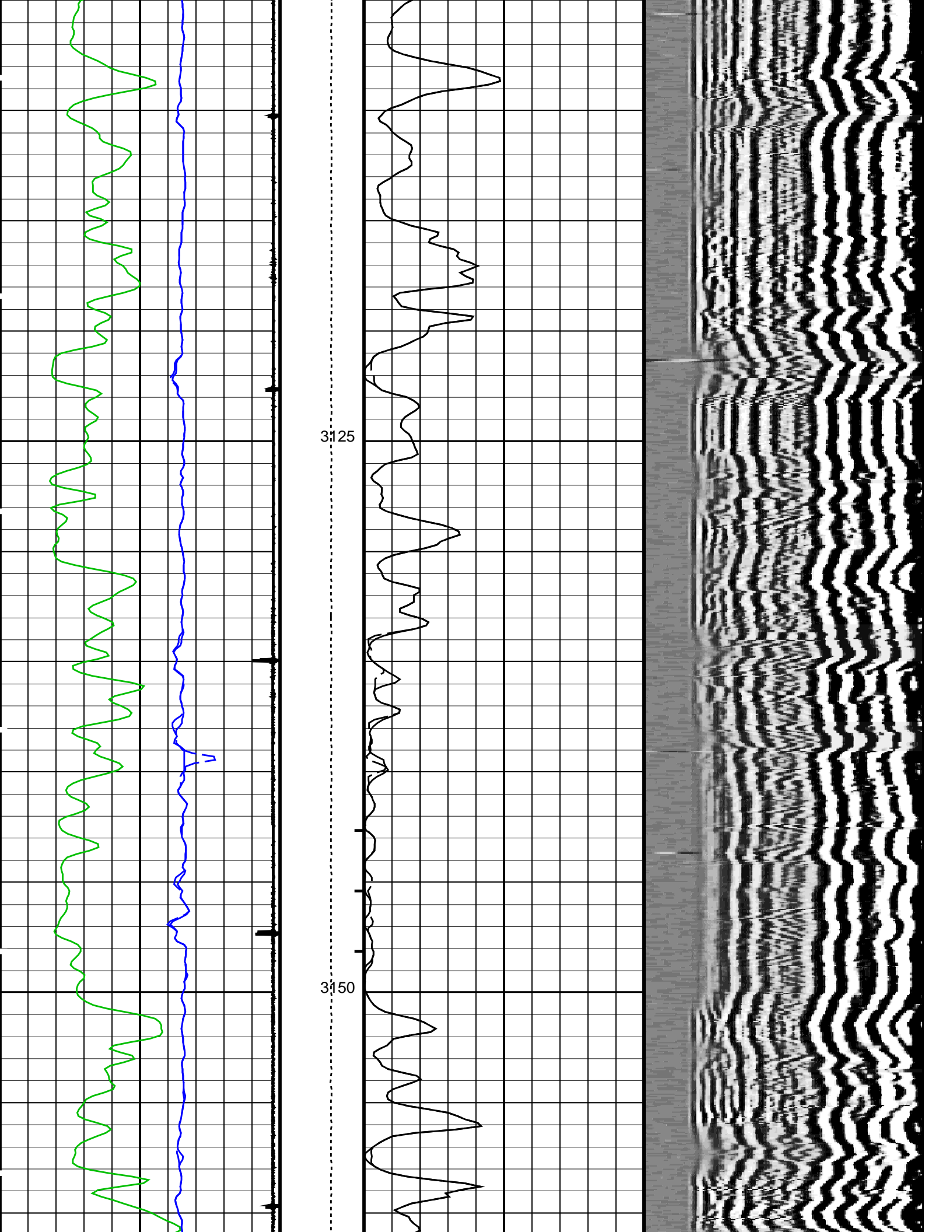


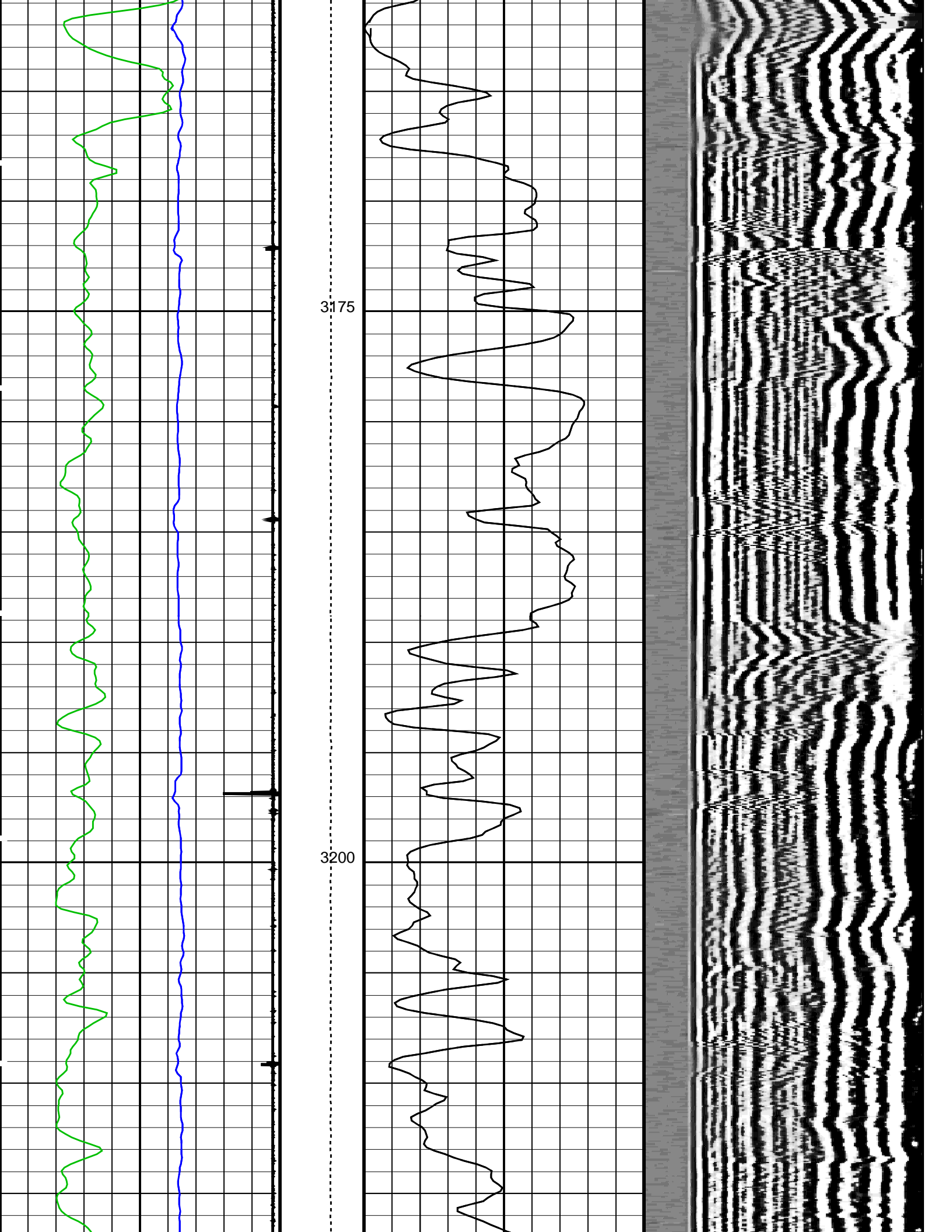
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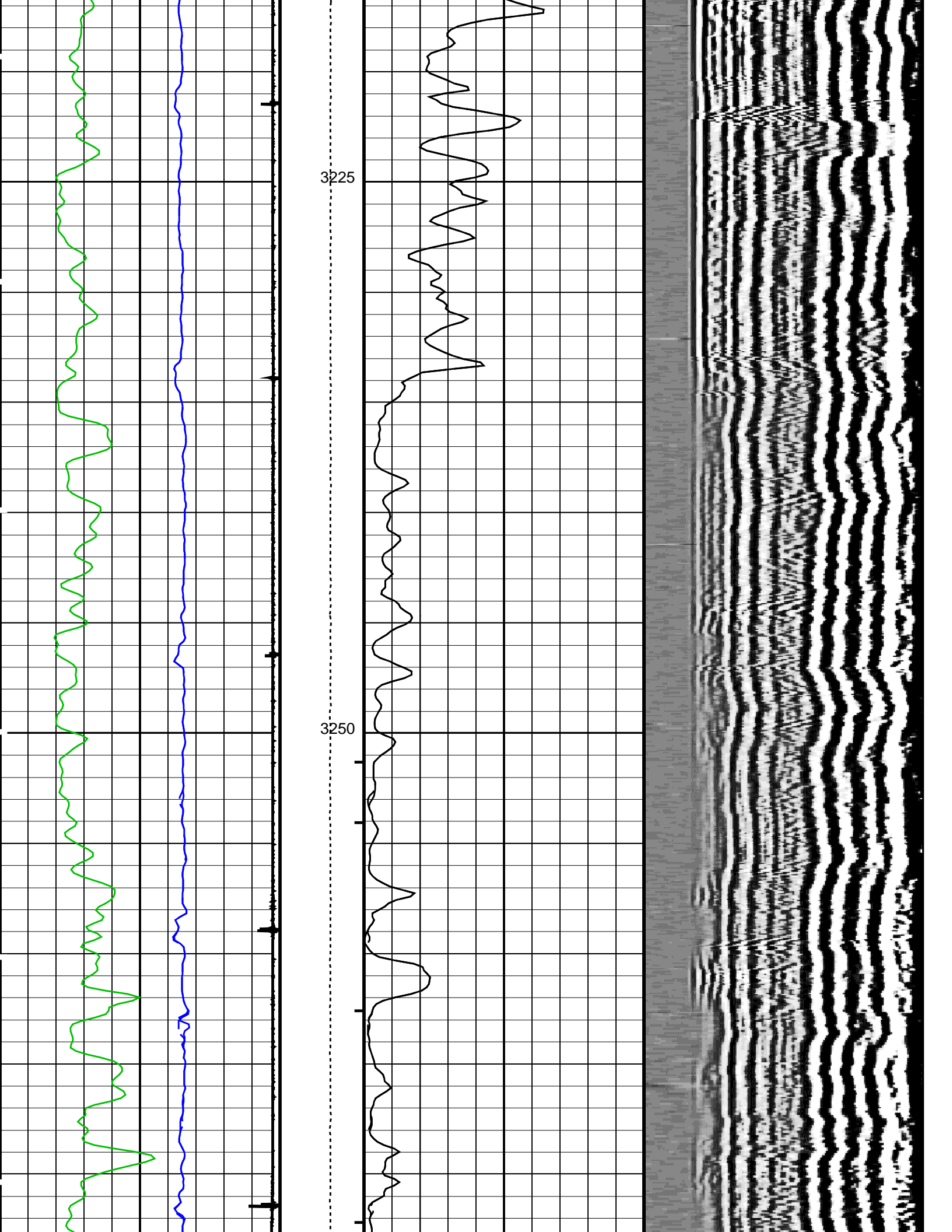
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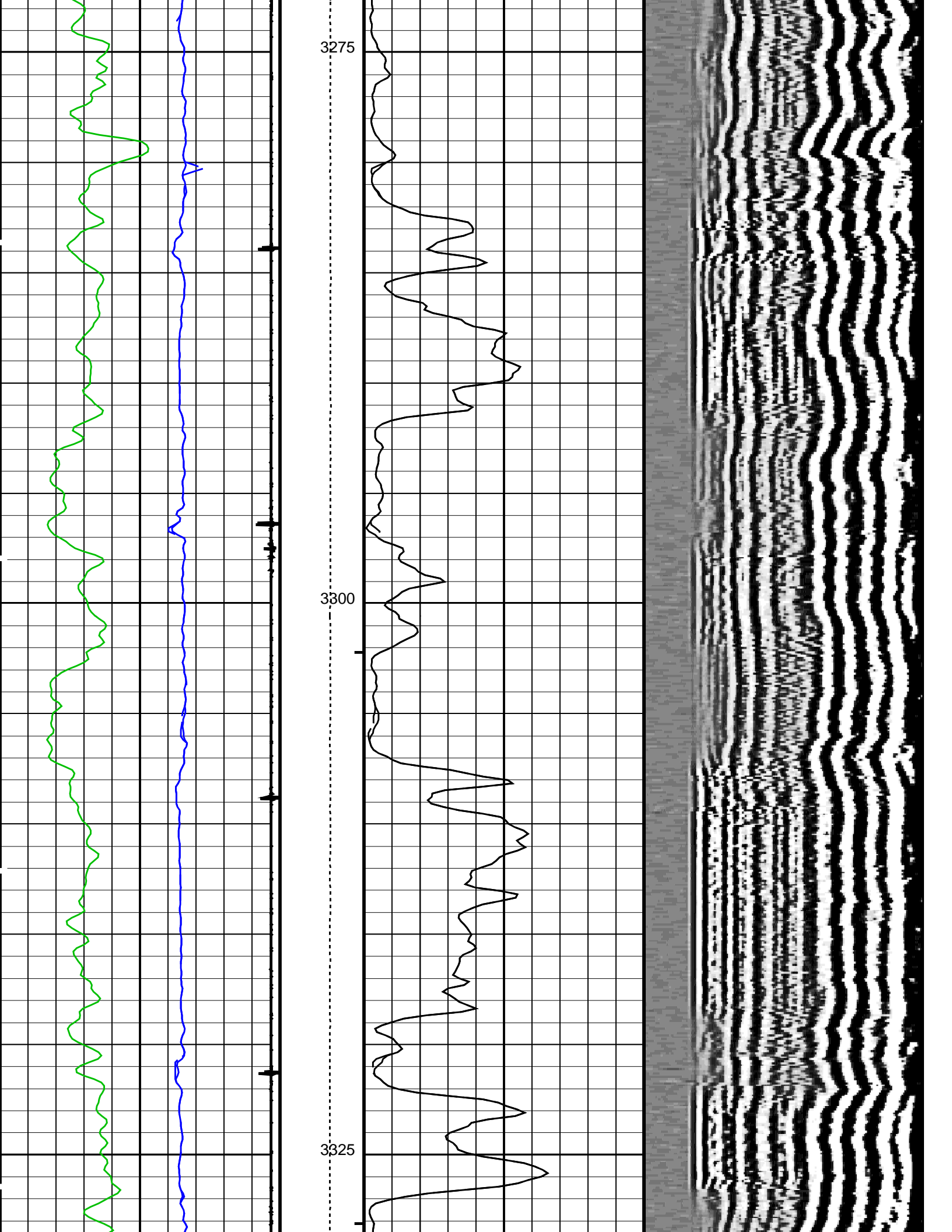
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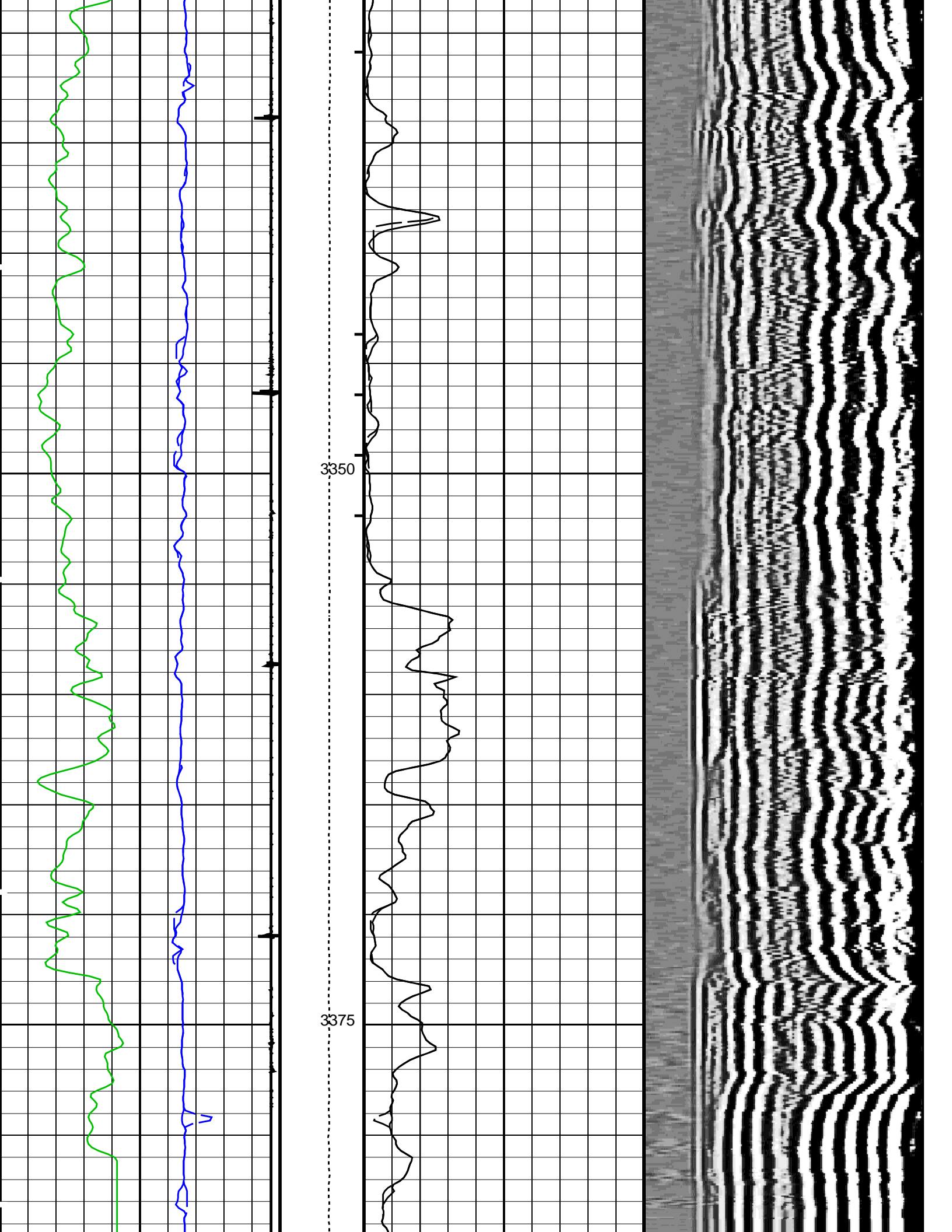


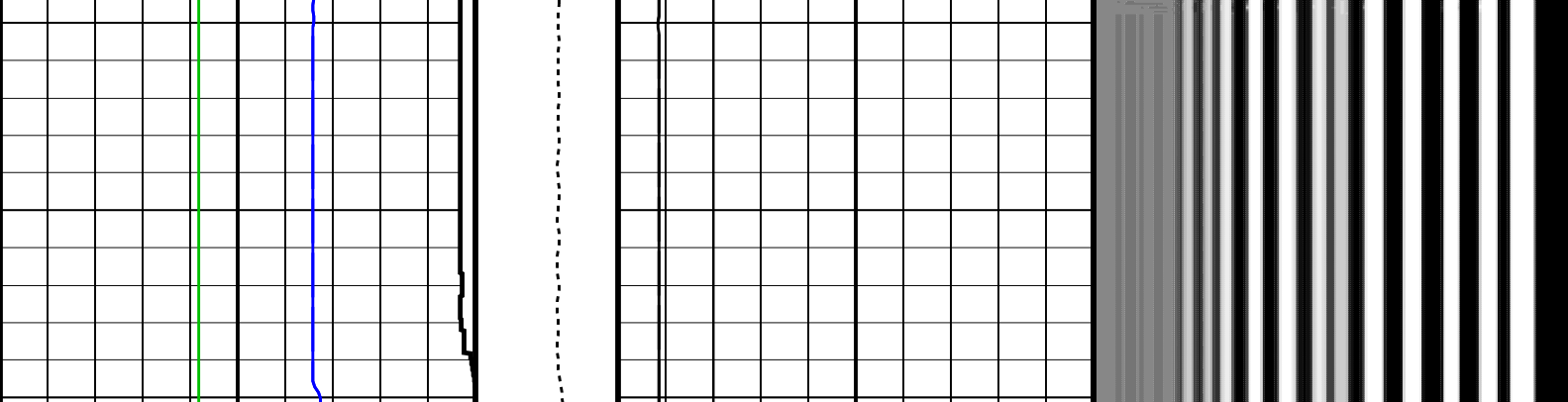












Gamma Ray (GR)		Tension (TENS) (LBF)	CBL Amplitude (CBL)		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div>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PIP SUMMARY

➡ Cement Isolation Marker

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value	
USIT-A: Ultrasonic Imaging			
	T^3 Processing Length for FPM	26.045	US
	Corrosion range maximum	0.076	IN
	Corrosion range minimum	-0.076	IN
DSLT-FTB: Digitizing Sonic Logging Tool			
	DSLT Firing Mode	CBL_C	
	Telemetry Mode	DSLC_FT B	
AMSG	Auxiliary Minimum Sliding Gate	142	US
BILI	Bond Index Level for Zone Isolation	0.8	
CBAF	CBL Adjustment Factor	0.63	
CBCF	CBL Correction Factor	4	
CBLG	CBL Gate Width	45	US
CSTR	Compressive Strength of Cement	3800	PSIA
DDEL	Digitizing Delay	0	US
DRCS	DSLT DLIS Recording Size	120	
DSIN	Digitizing Sample Interval	10	
DTFS	DSLC Telemetry Frame Size	133	
DWCO	Digitizing Word Count	120	
GAI	Manual Gain	40	
GOBO	Good Bond	2	MV
MAHTR	Manual High Threshold Reference	40	
MCI	Minimum Cemented Interval for Isolation	2.64795	M
MGAI	Maximum Gain	1000	
MNHTR	Minimum High Threshold Reference	30	
MSA	Minimum Sonic Amplitude	1.14861	MV
NMSG	Near Minimum Sliding Gate	250	US
NMXG	Near Maximum Sliding Gate	750	US
RATE	Firing Rate	R5	
SFAF	Sonic Formation Attenuation Factor	0	DB/M
SGCL	Sliding Gate Closing Delta-T	250	US/F
SGDT	Sliding Gate Delta-T	57	US/F
SGW	Sliding Gate Width	80	US
SLEV	Signal Level for AGC	5000	
VDLG	VDL Manual Gain	5	
WAGC	Waveform AGC Allow/Disallow	OFF	
WMOD	Waveform Firing Mode	FULL	
CAL-Y: Casing Anomaly Locator - Y			
CCLD	CCL reset delay	12	IN

CCLT		CCL Detection Level	0.3	V
	System and Miscellaneous			
CSIZ		Current Casing Size	6.625	IN
CWEI		Casing Weight	24.00	LB/F
DO		Depth Offset for Playback	0.1	M
PP		Playback Processing	RECOMPUTE	
Format: CBL_VDL		Vertical Scale: 1:200	Graphics File Created: 07-Dec-2004 21:09	
OP System Version: 12C0-301				
MCM				
USIT-A	12C0-301	DTA-A	12C0-301	
DSLTTFTB	12C0-301	SGT-N	12C0-301	
DTC-H	12C0-301	CAL-Y	12C0-301	
Input DLIS Files				
DEFAULT	USI_SONIC_024LUP	FN:29	PRODUCER	07-Dec-2004 18:53 3395.0 M 2352.9 M
Output DLIS Files				
DEFAULT	USI_SONIC_032PUP	FN:45	PRODUCER	07-Dec-2004 21:09
BACKUP	USI_SONIC_032PUP	FN:46	PRODUCER	07-Dec-2004 21:09