

# CEMENT BOND GAMMA RAY COLLAR CORRELATION LOG

WATTENBERG  
WELD  
COLORADO  
Field  
County  
State

Company K. P. KAUFFMAN

Well CAMENISCH 20-32

Field WATTENBERG

County WELD

State

COLORADO

Location:

API #: 05-123-26440-00

Other Services

PERF

C/SE

1320' FSL & 1320' FEL

SEC 32 TWP 4N RGE 67W

Elevation

Permanent Datum GROUND LEVEL Elevation 4907

Log Measured From KELLY BUSHING

K.B. 4919

D.F. 4918

G.L. 4907

Drilling Measured From KELLY BUSHING

	31-OCT-2007	31-OCT-2007	
ber	ONE	TWO - 1000 PSI	
ller	7418	7418	
gger	7347	7347	
ogged Interval	7342	7342	
nterval	3680	3670	
e Size	7 7/8	7 7/8	
d	WATER	WATER	
viscosity	---	---	
orded Temp.	NOT RECORDED	NOT RECORDED	
l Cement Top	3830	3820	
l Ready	---	---	
ger on Bottom	---	---	
nt Number	2337/GREEN/CR29	2337/GREEN/CR29	
	BRIGHTON		
l By	JACKSON		
d By	MR. RICK OHLEMEIER		

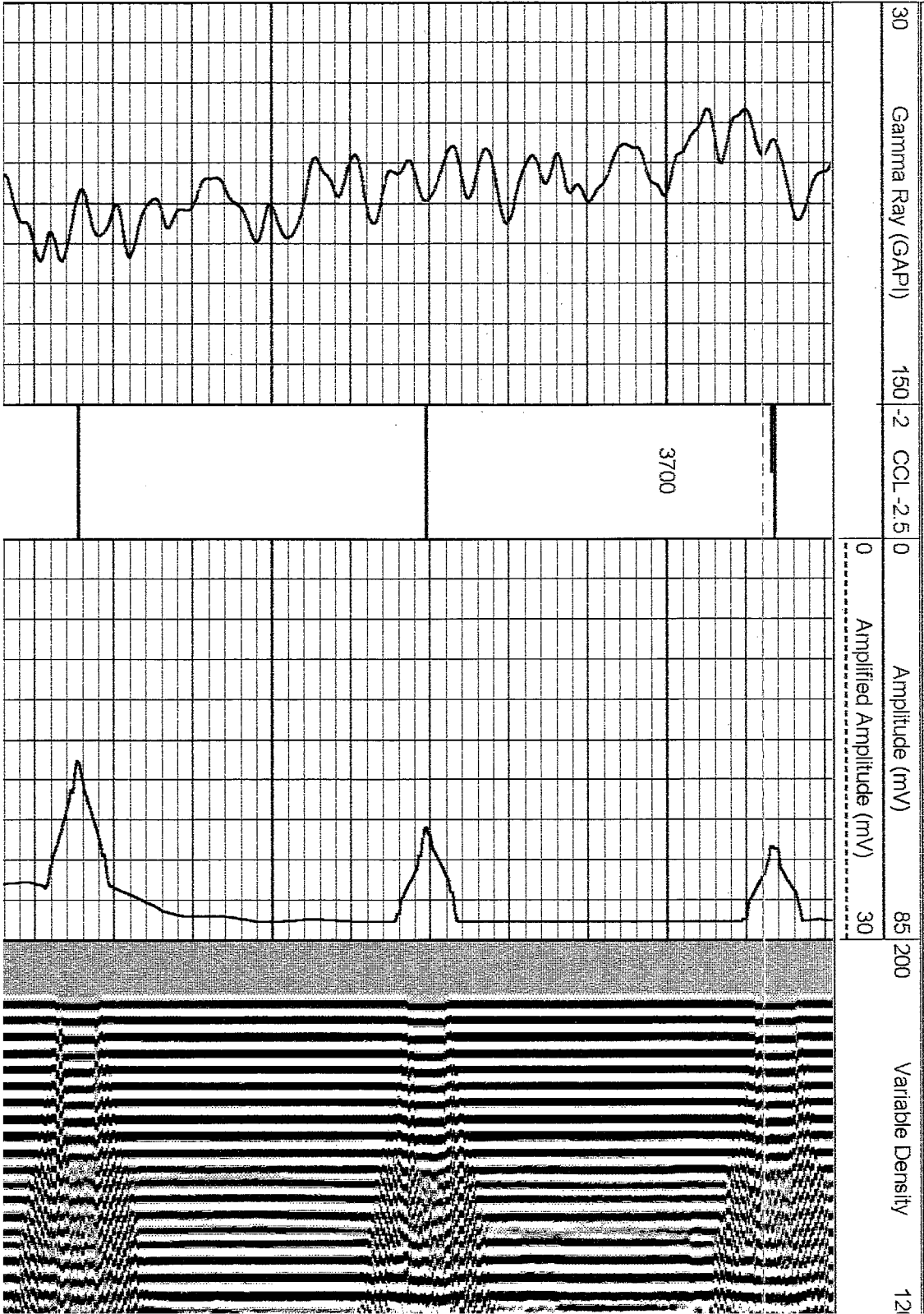
Borehole Record				Tubing Record			
umber	Bit	From	To	Size	Weight	From	To
Record	Size		Wgt/Ft		Top		Bottom
tring							

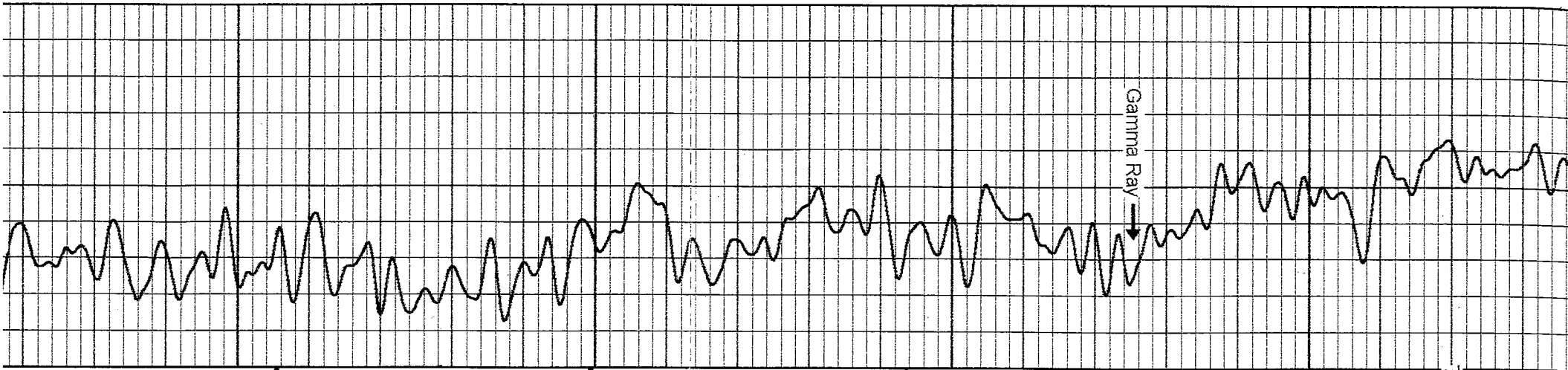
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, 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 our general terms and conditions set out in our current Price Schedule.

Comments

LOG CORRELATED TO CDN/DIL DATED 25-OCT-2007  
PRESSURE PASS @ 1000 PSI SURFACE  
PERFORATIONS @ 7236 - 7256 WITH 4 JSPF

Database File: camenisch2032cbl.db  
Dataset Pathname: pass2  
Presentation Format: cbk  
Dataset Creation: Wed Oct 31 10:49:55 2007 by Log Std Casedhole 07051  
Charted by: Depth in Feet scaled 1:240





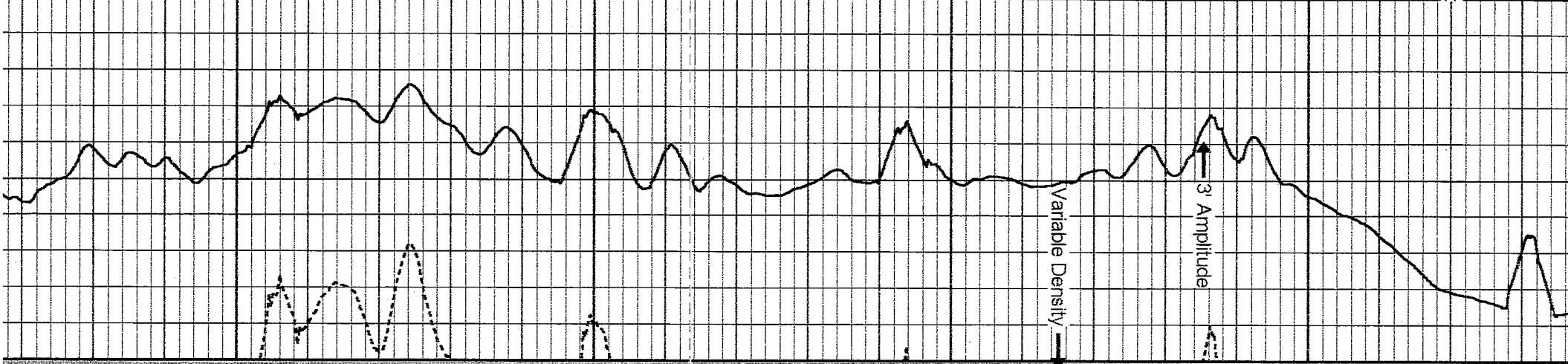
Gamma Ray

Top of Cement

CCl

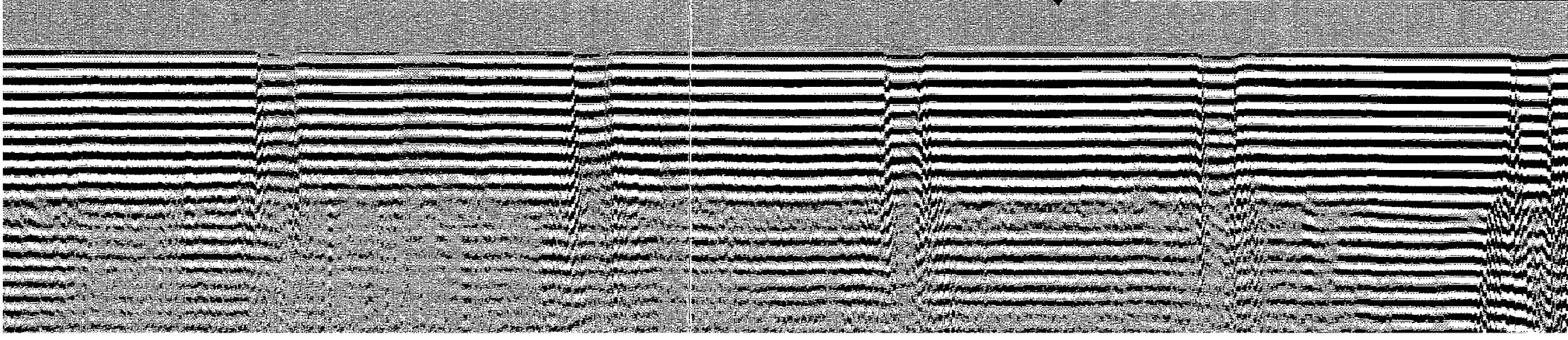
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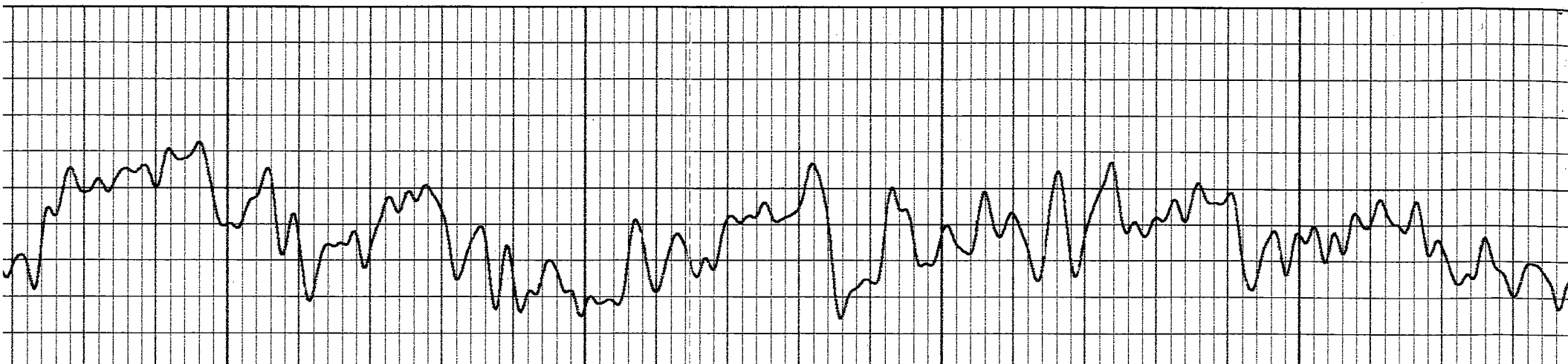
4000



3' Amplitude

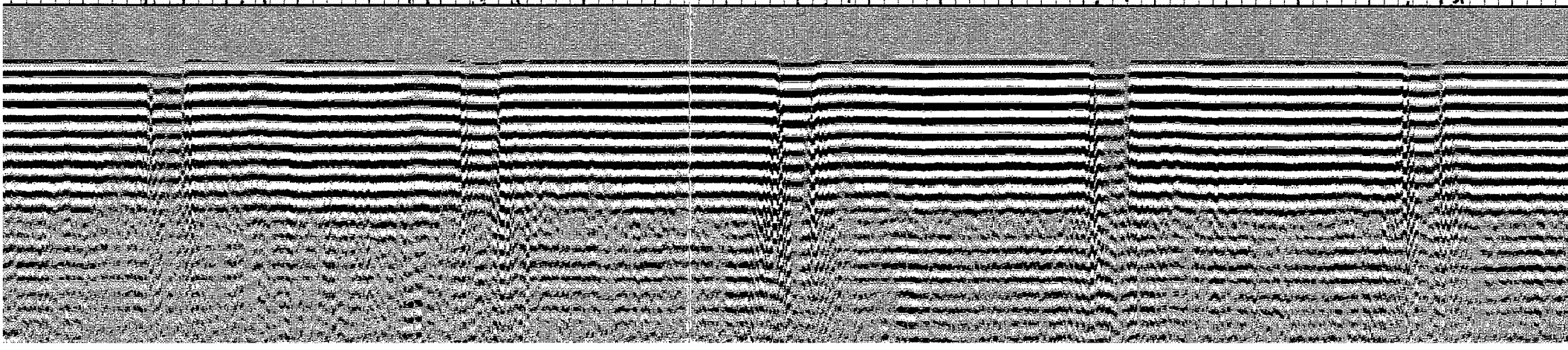
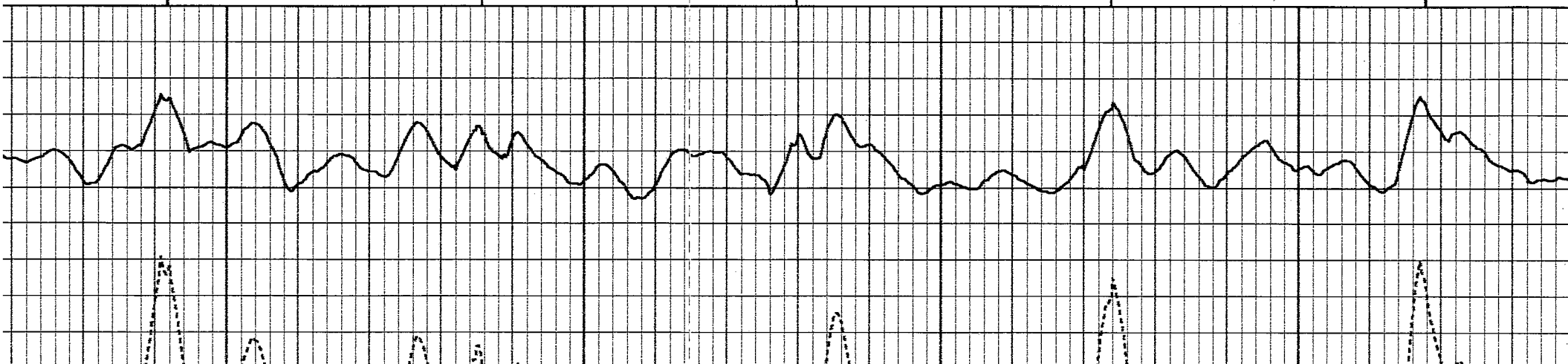
Variable Density



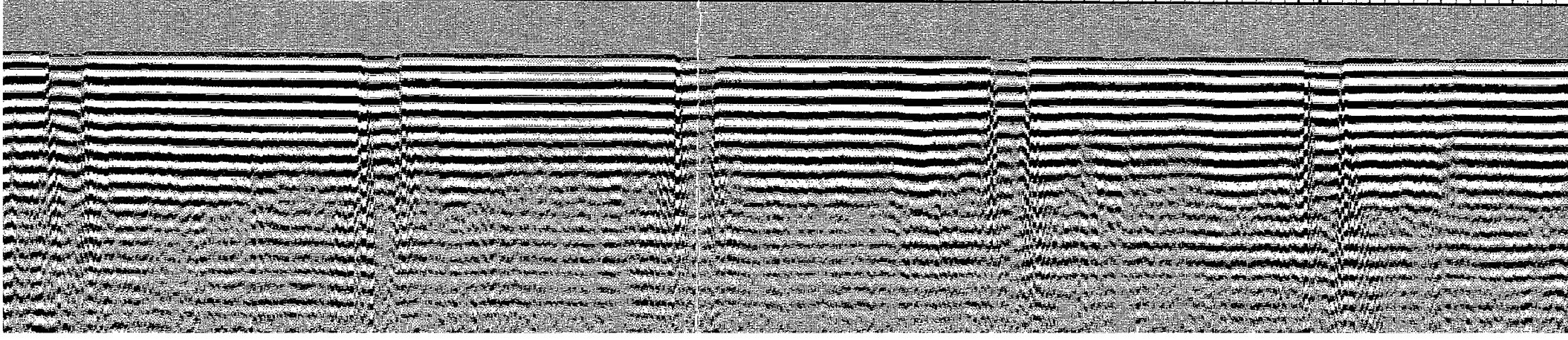
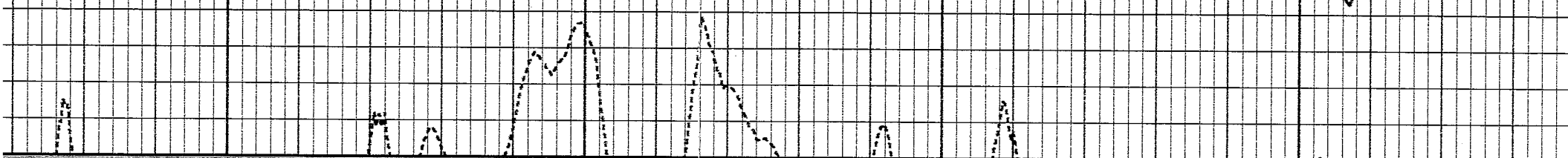
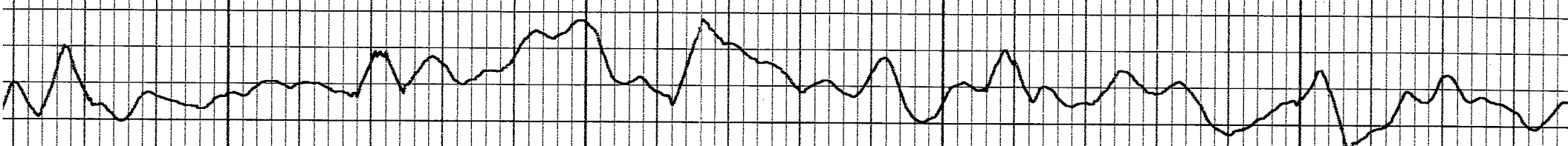
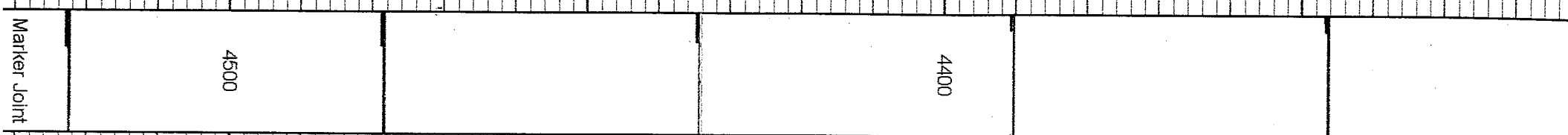
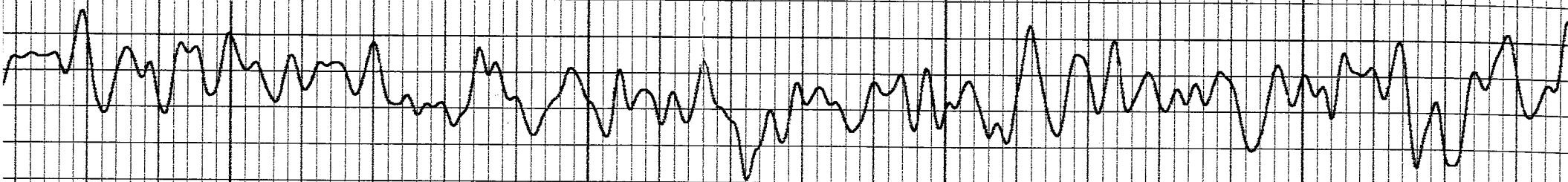


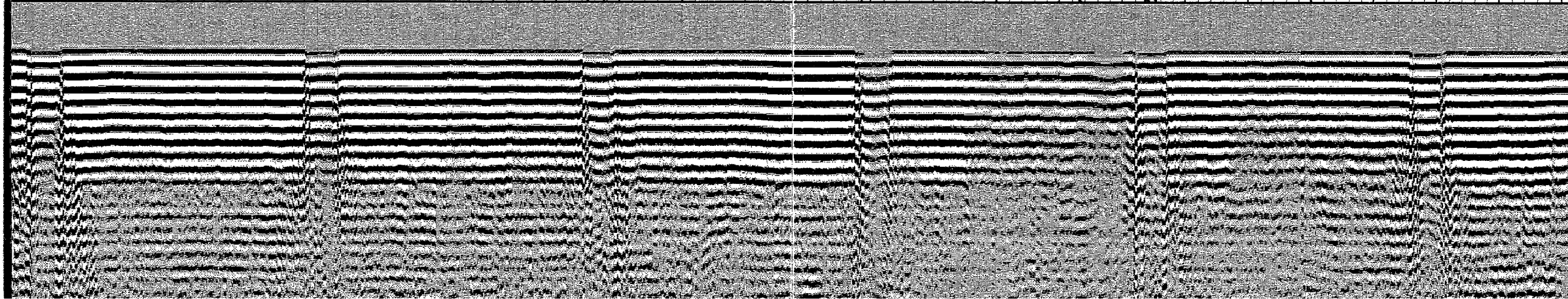
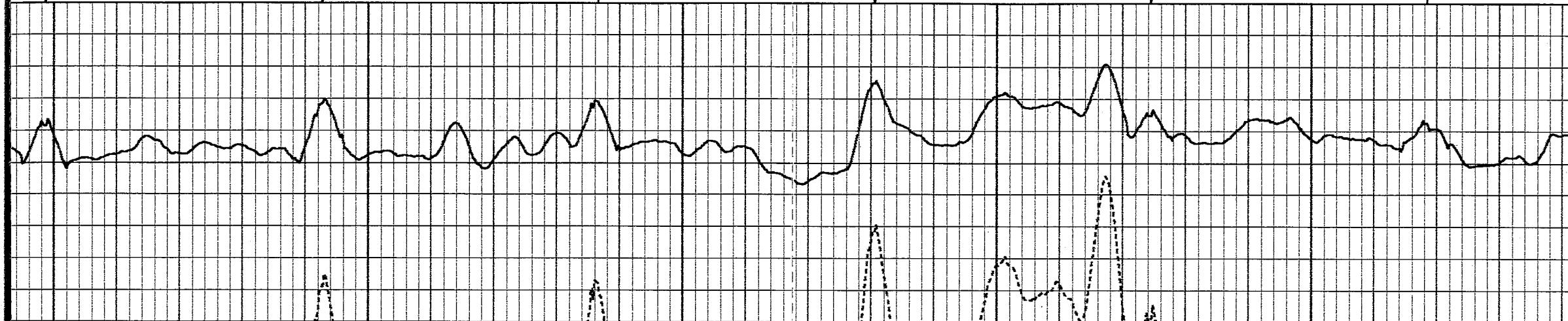
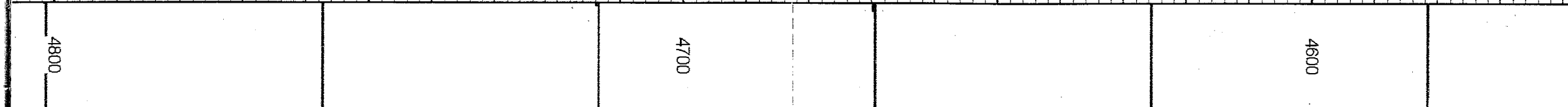
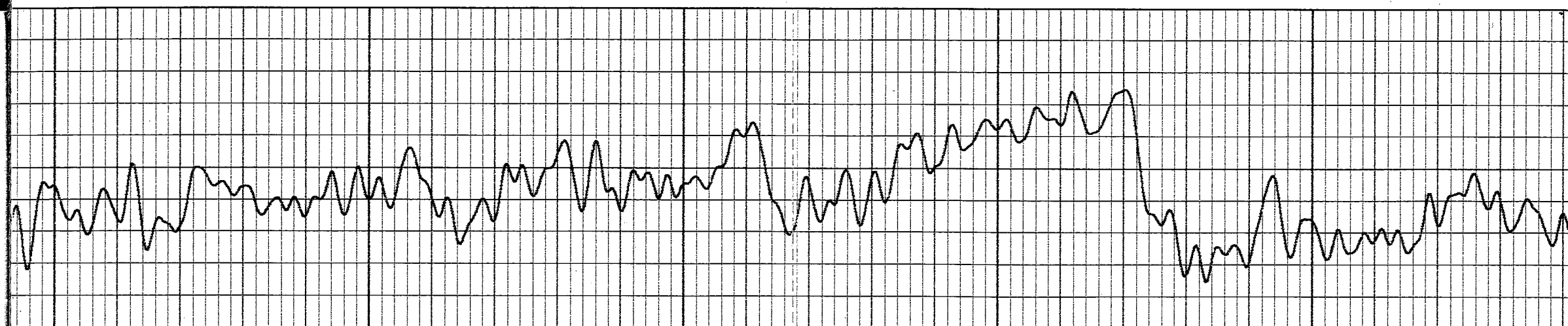
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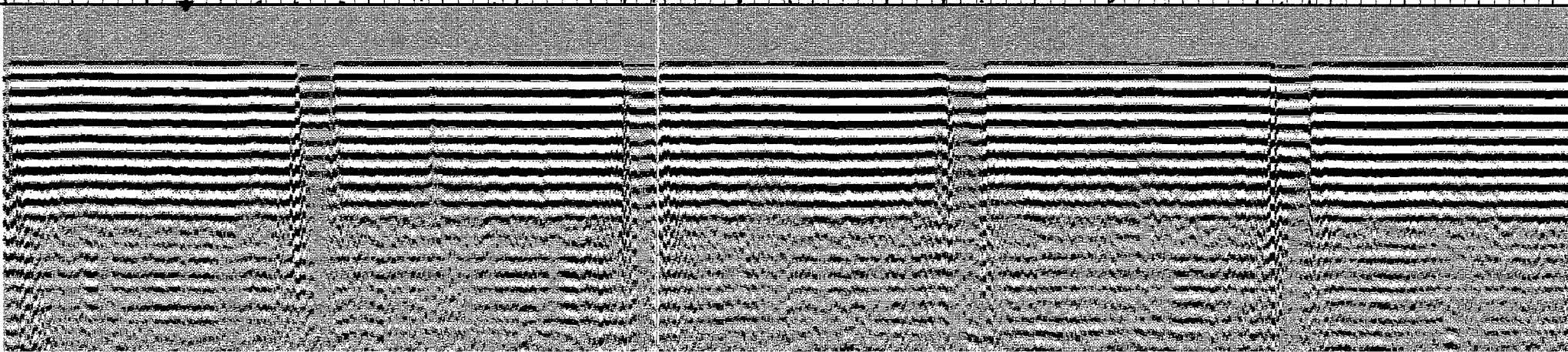
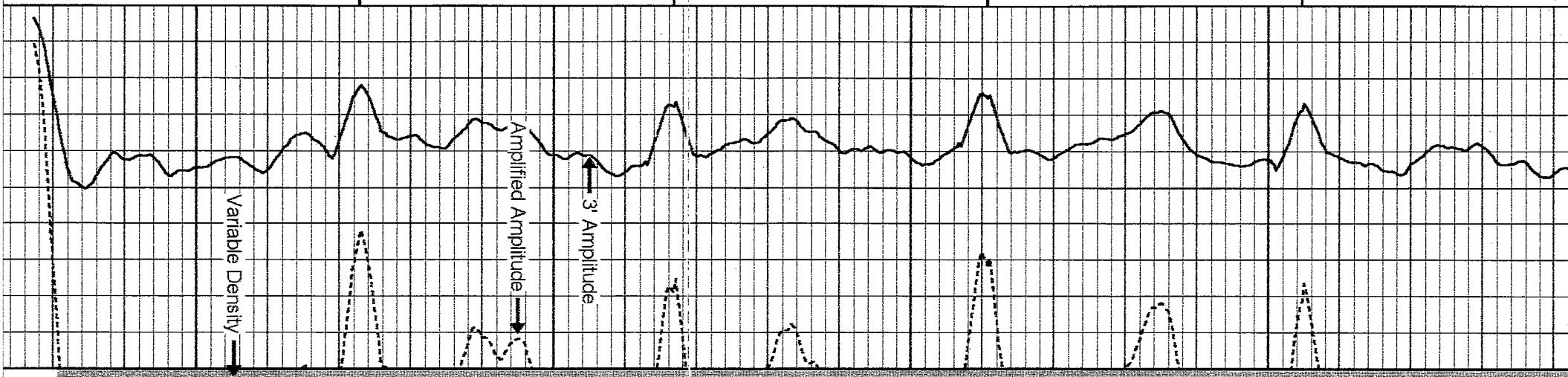
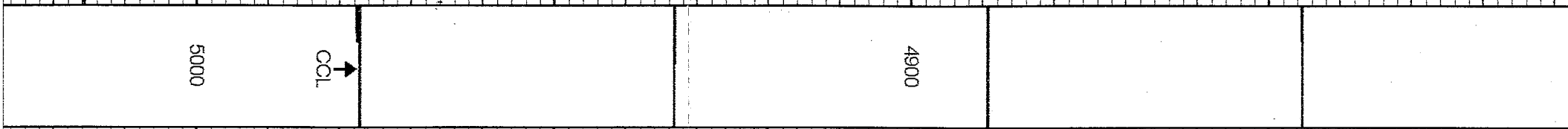
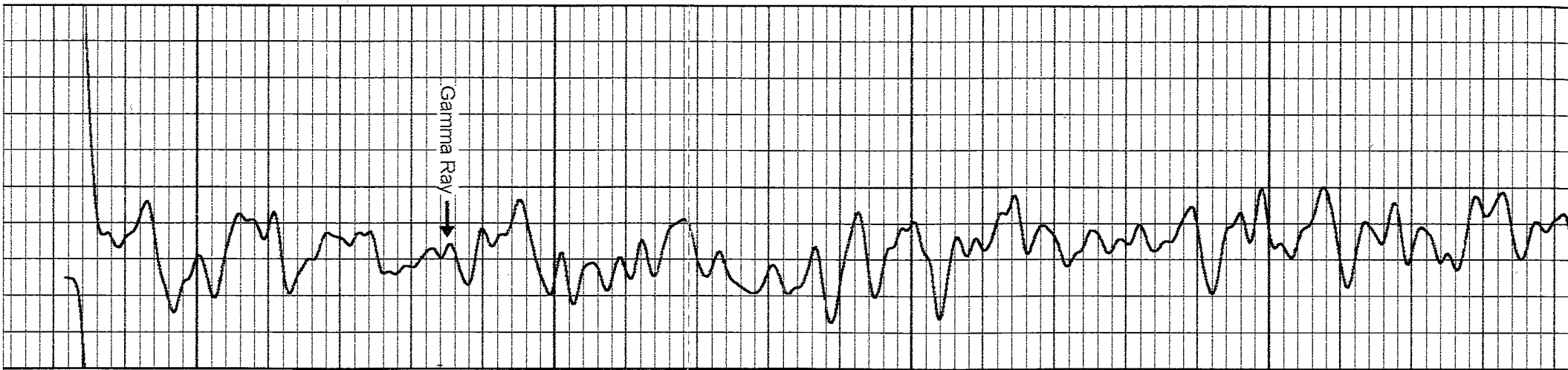
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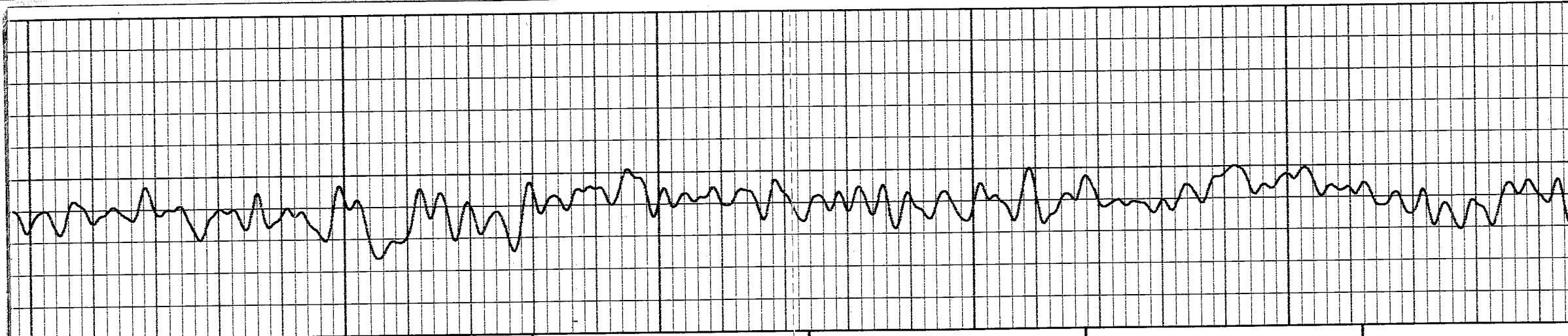




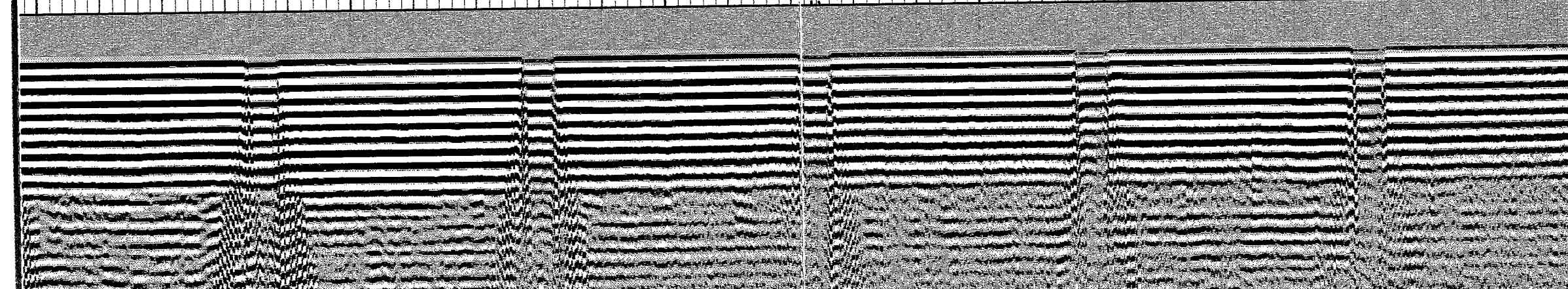




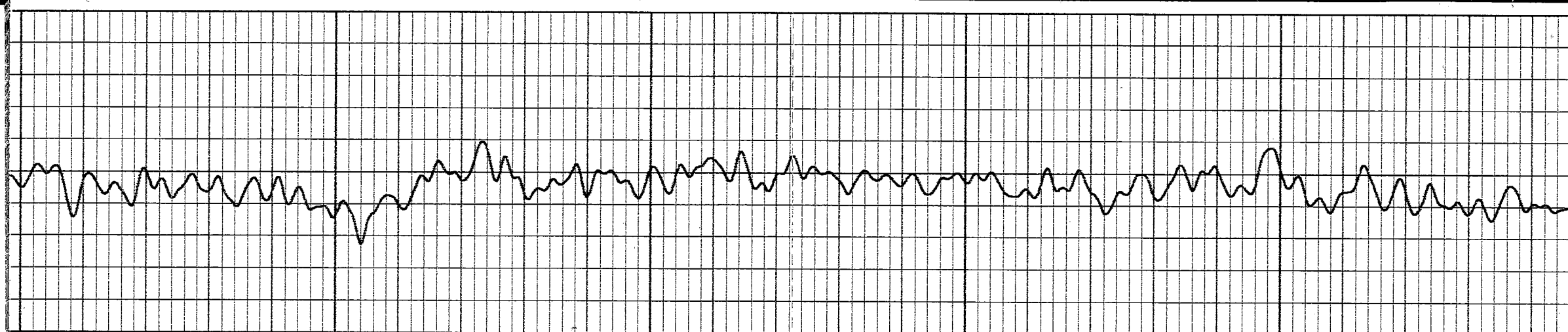




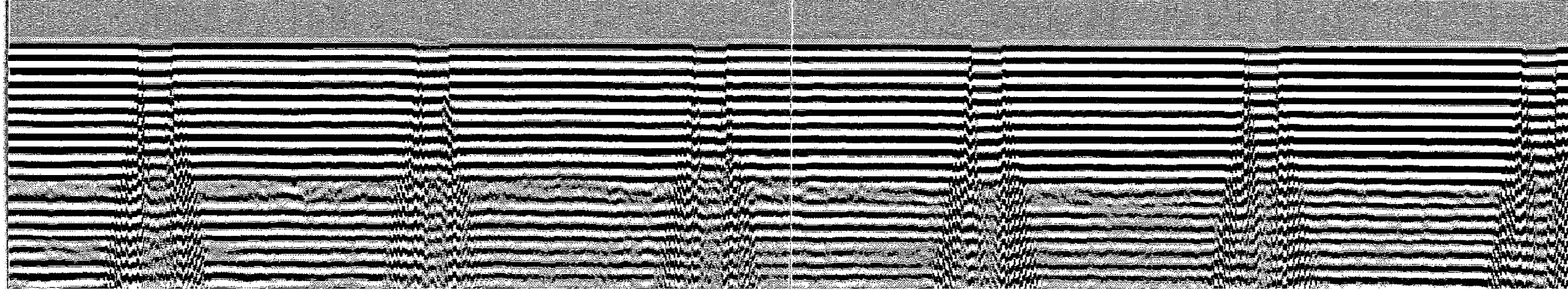
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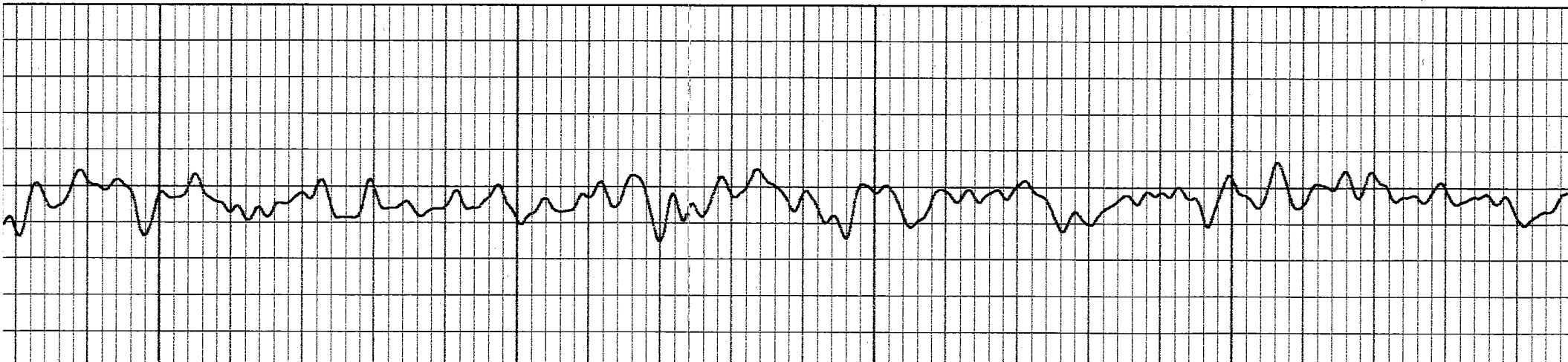






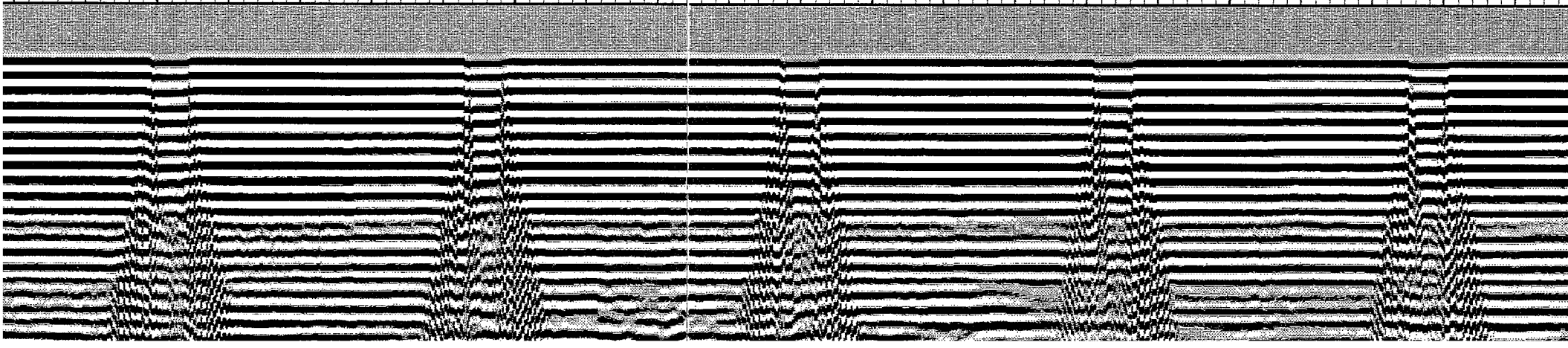
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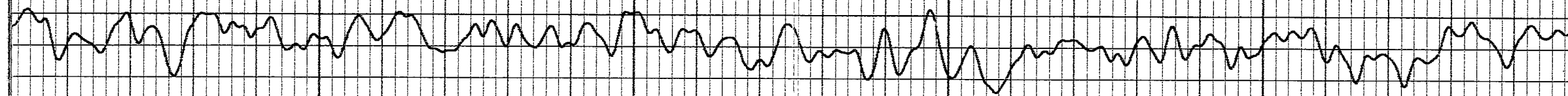




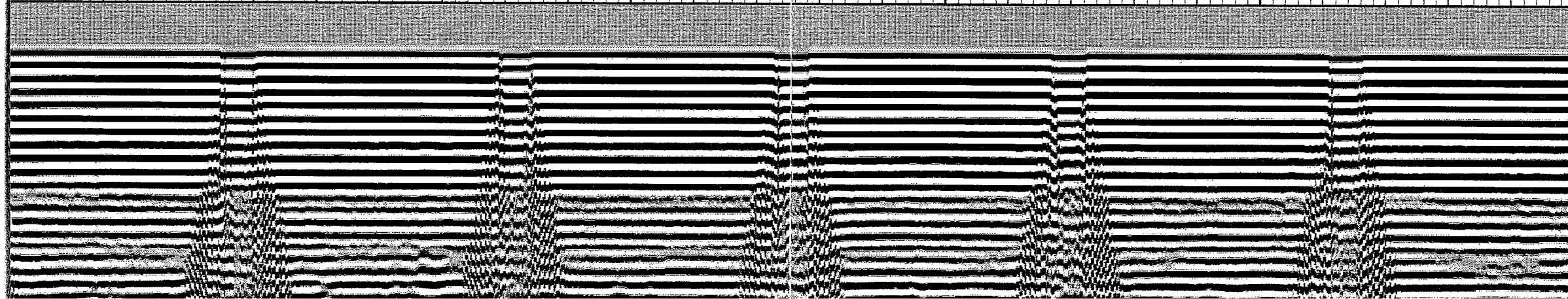
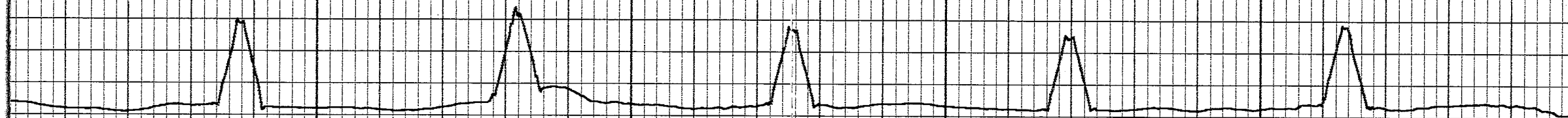
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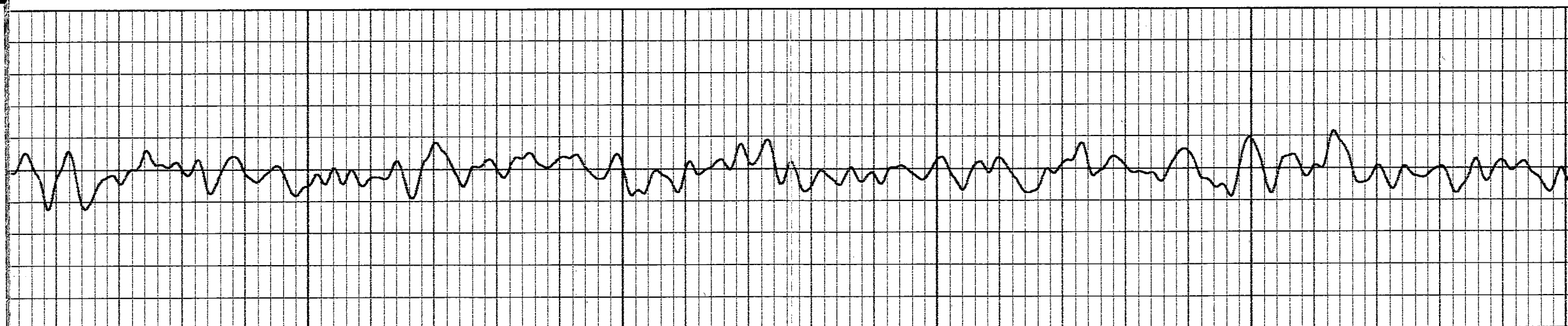
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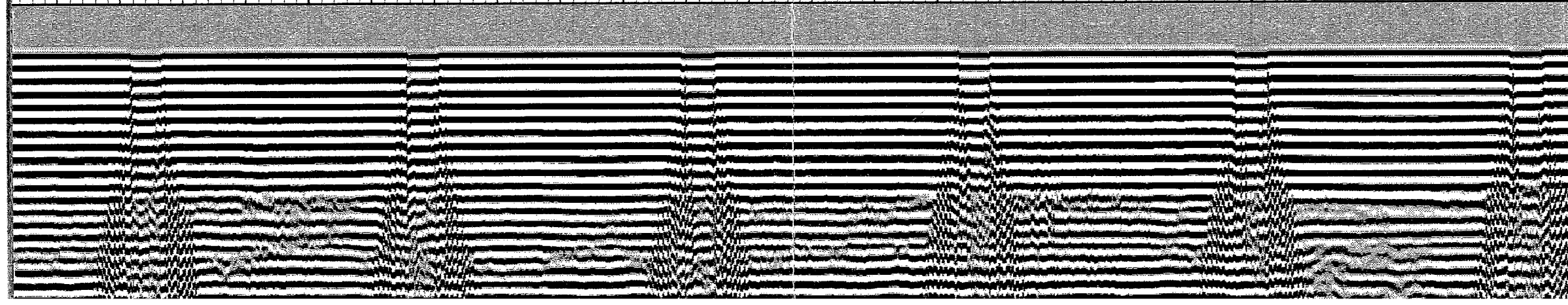
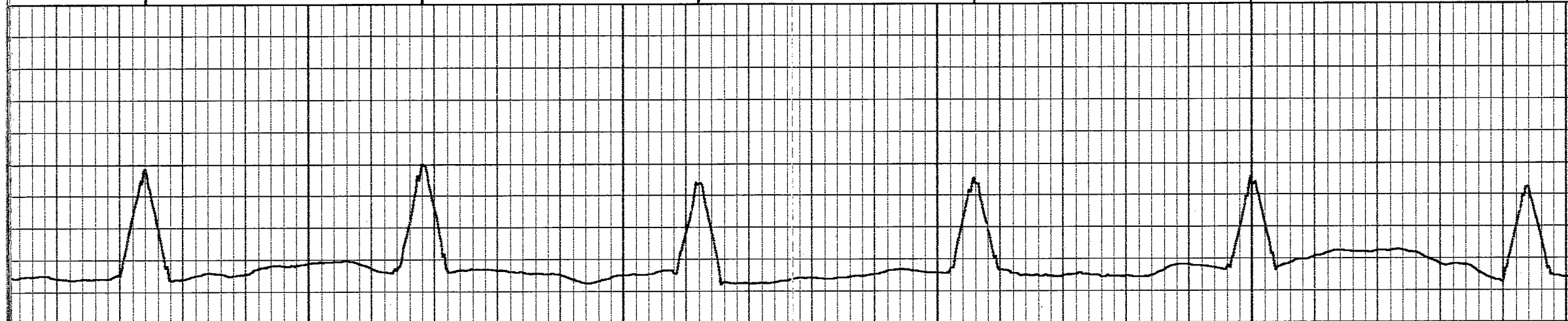


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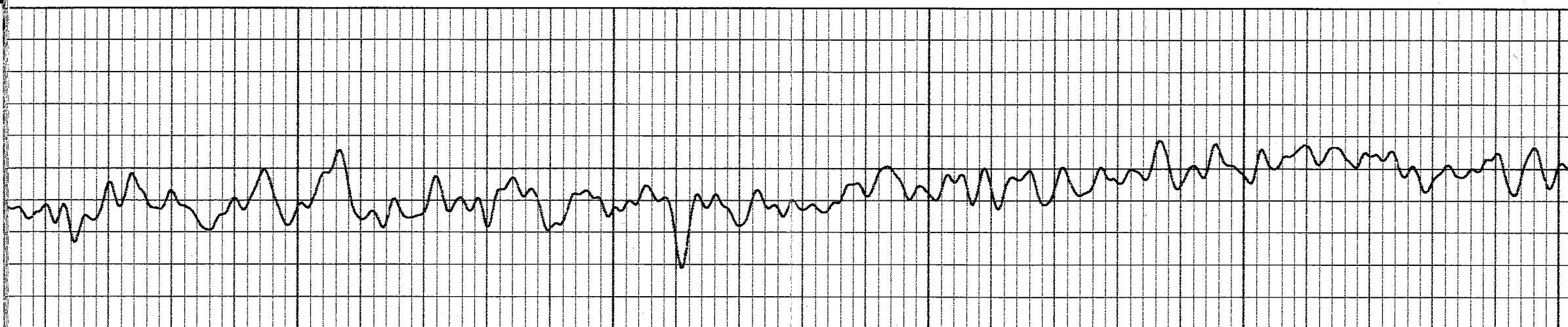




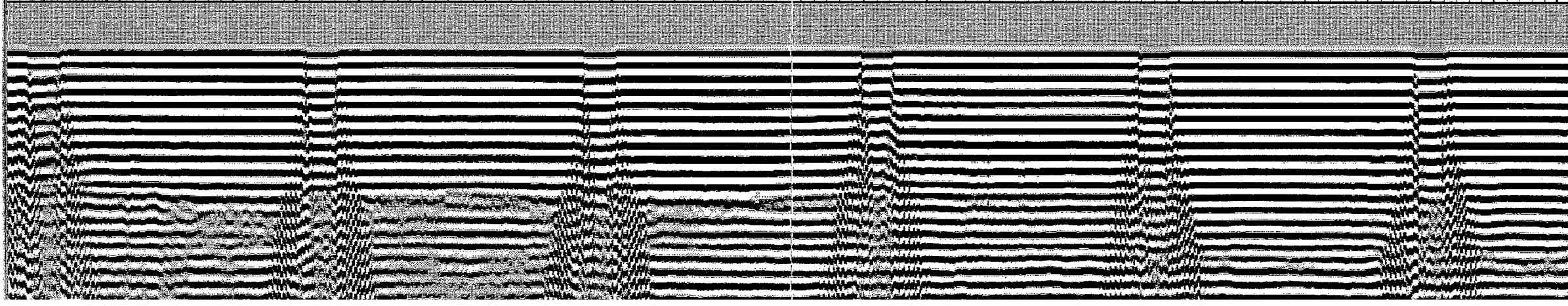
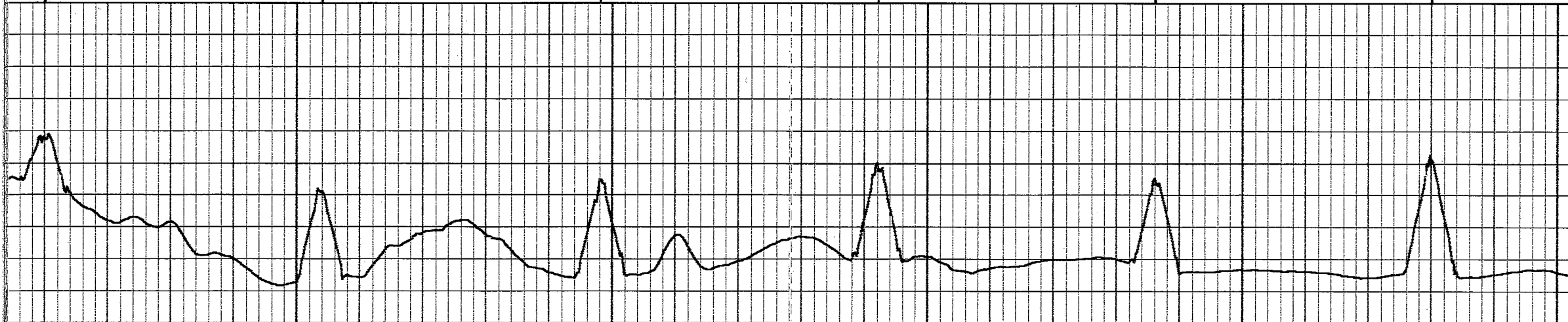
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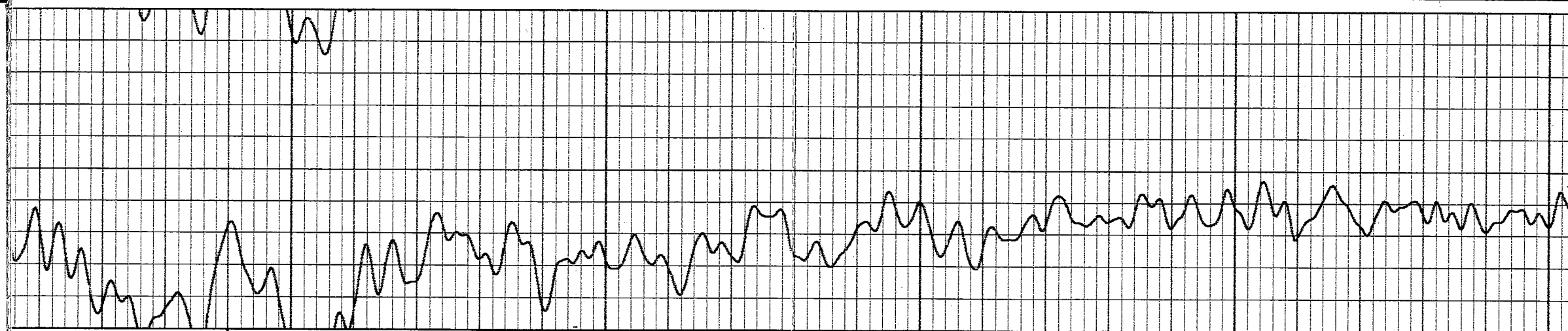




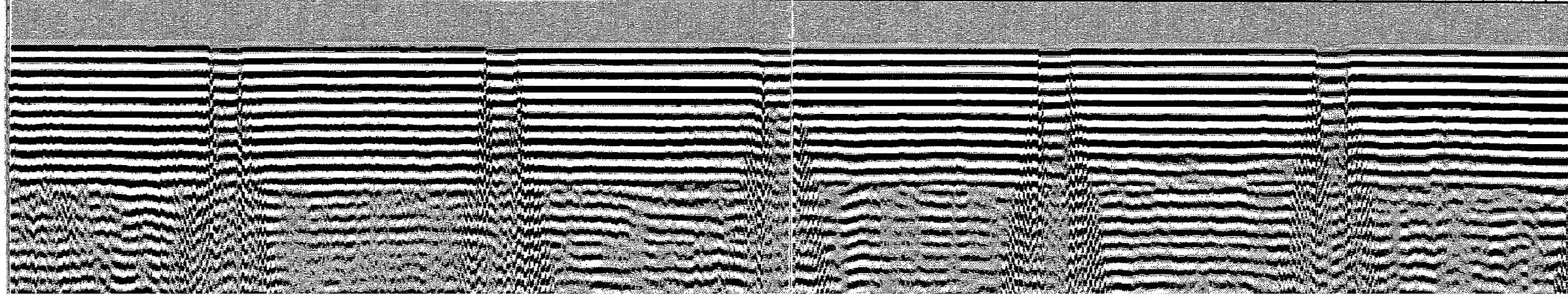
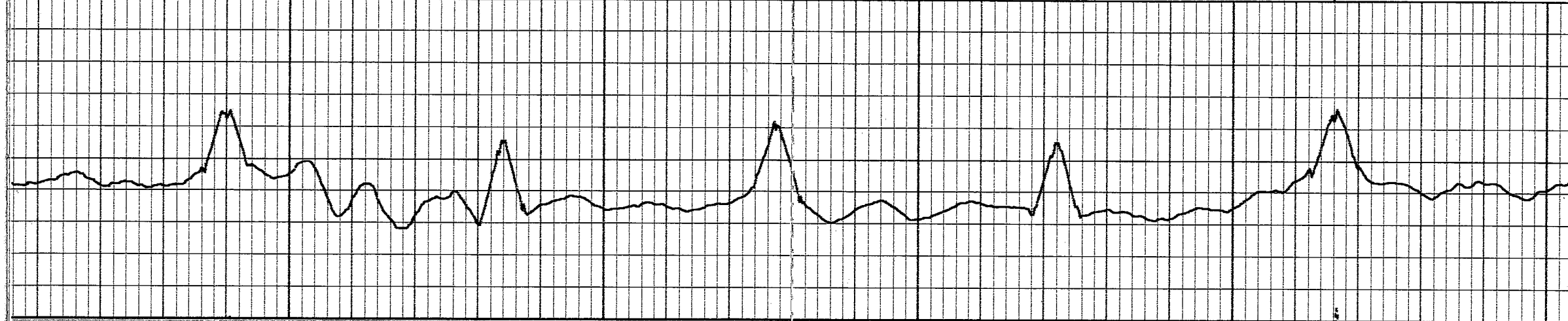
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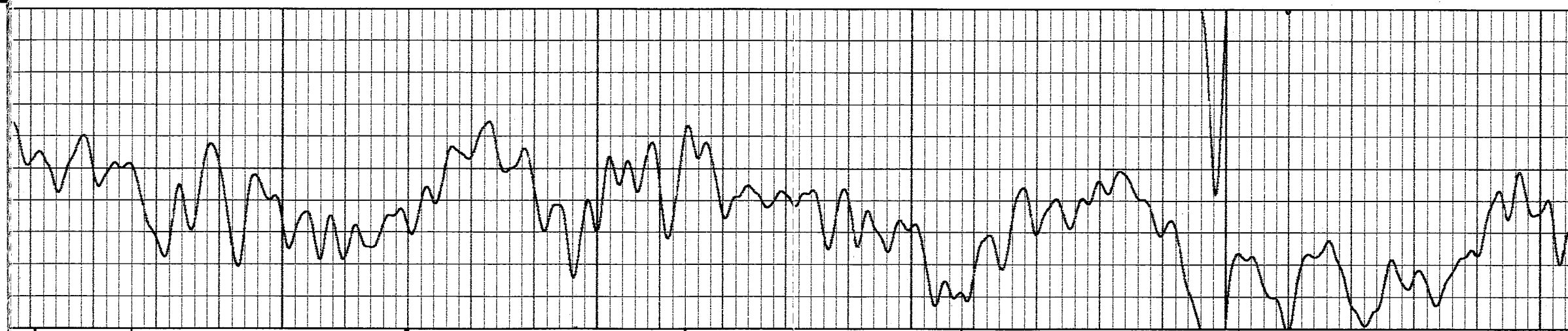




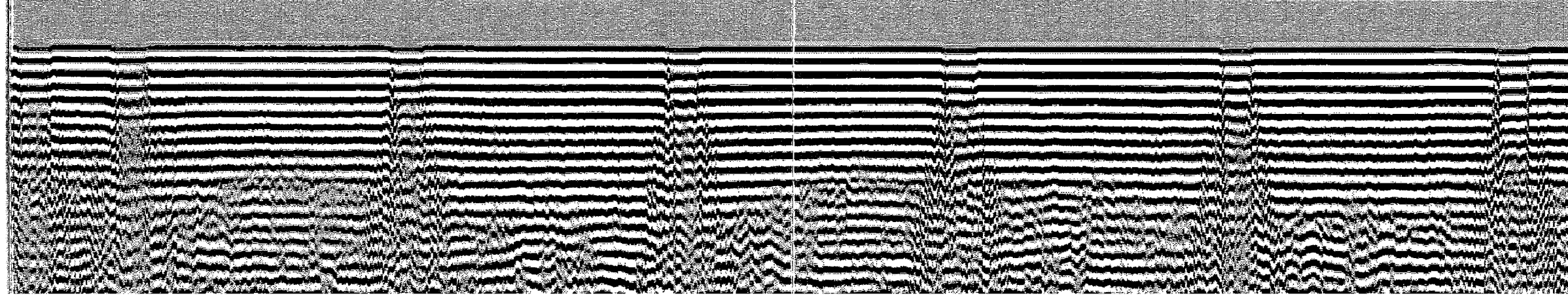
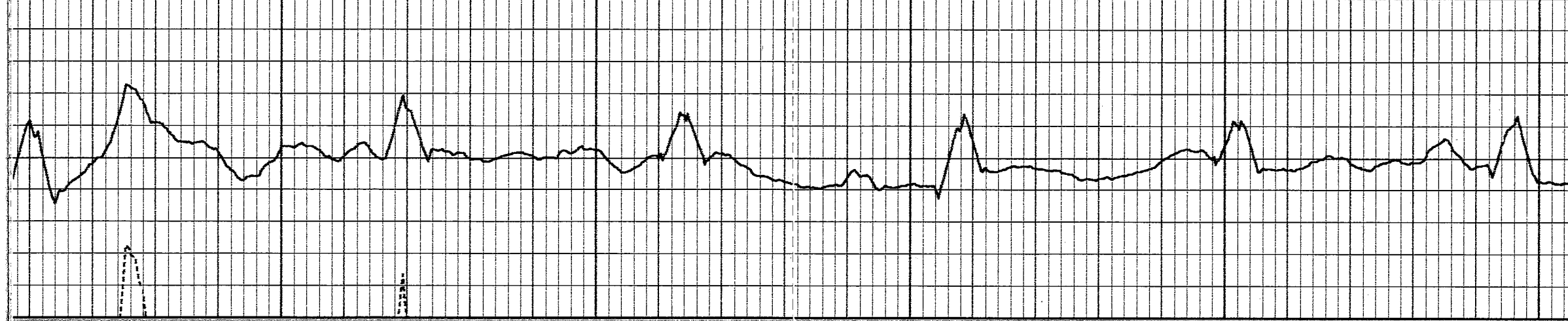


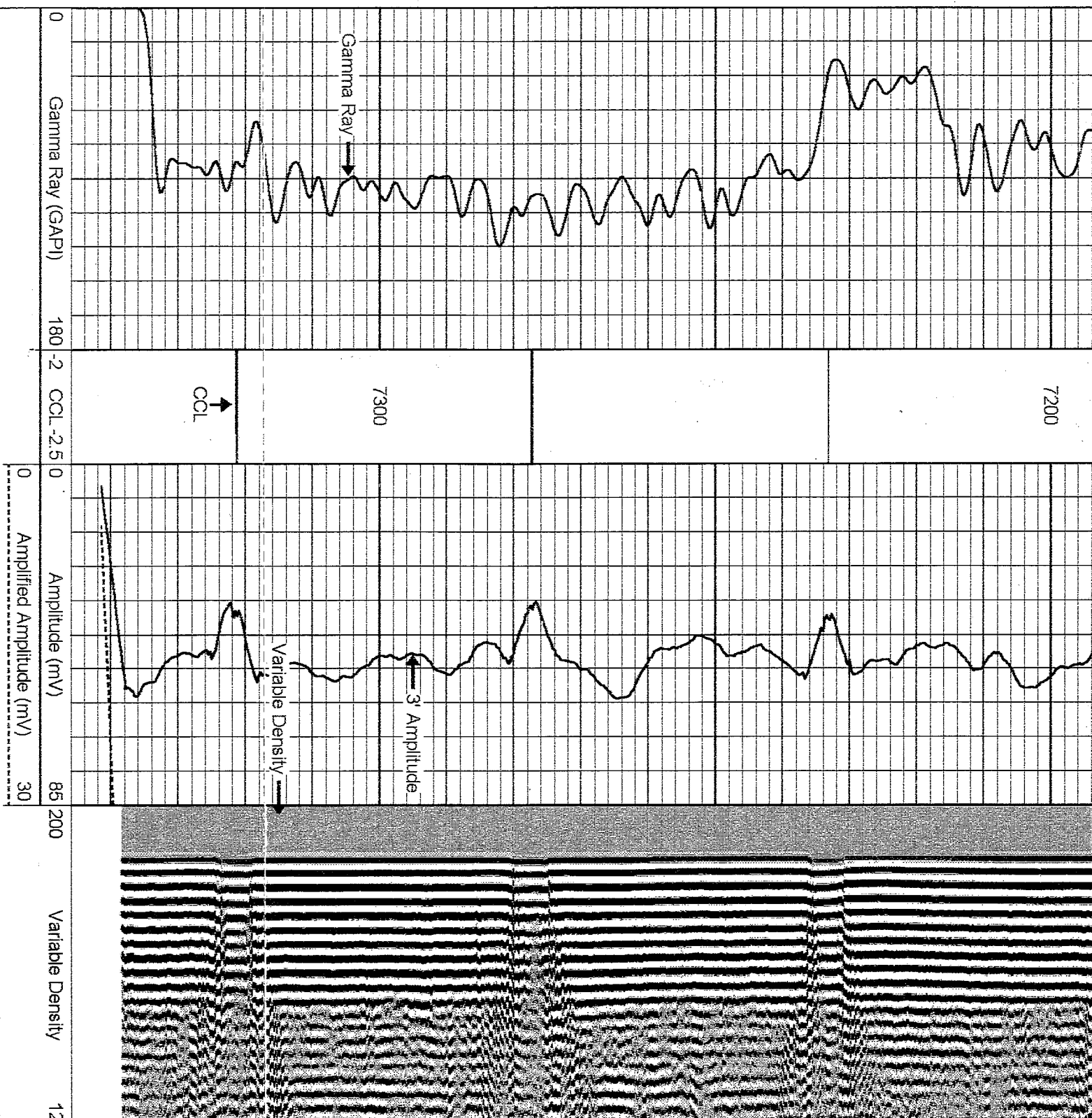
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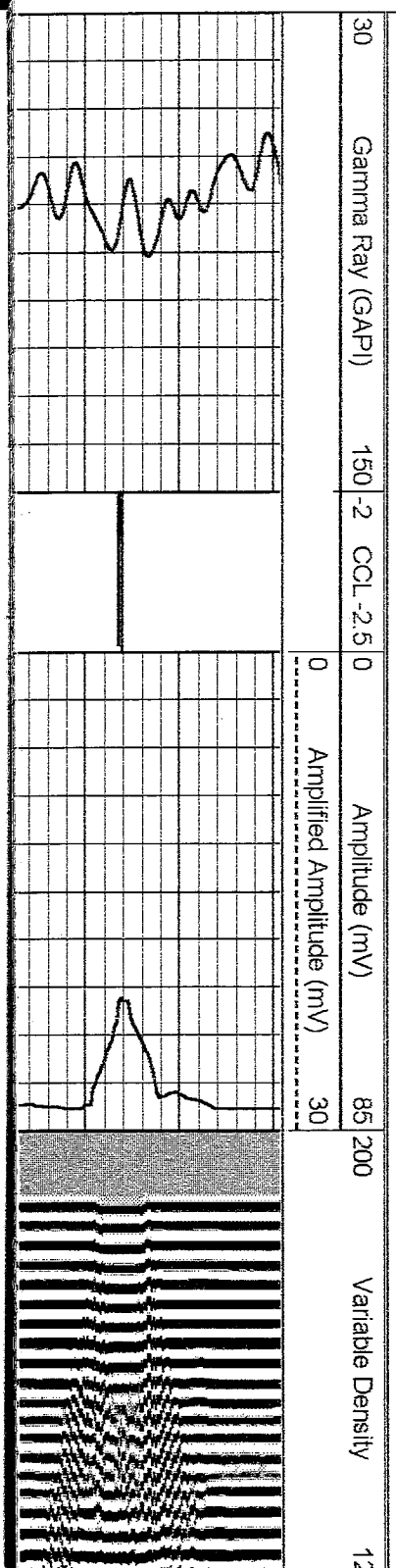
Marker Joint		7100			7000		
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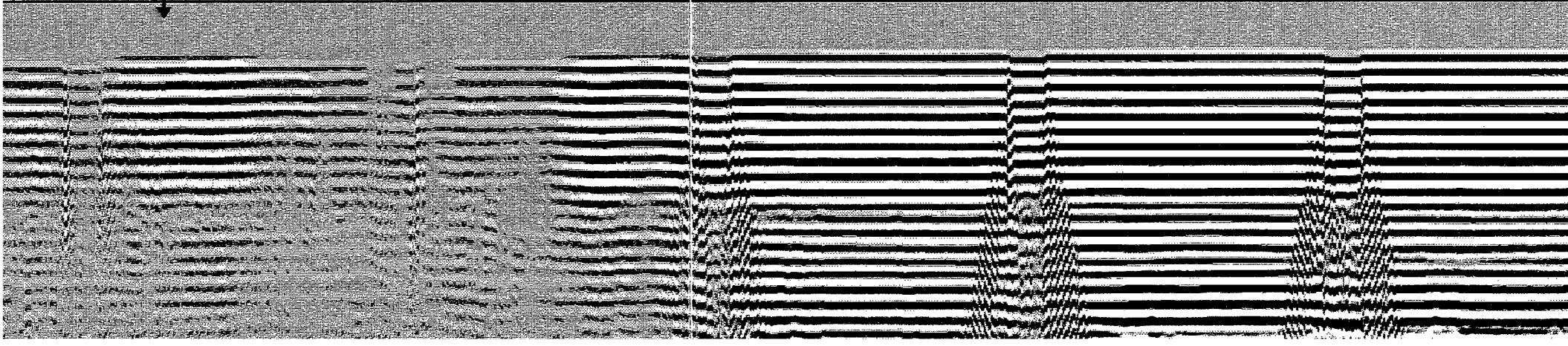
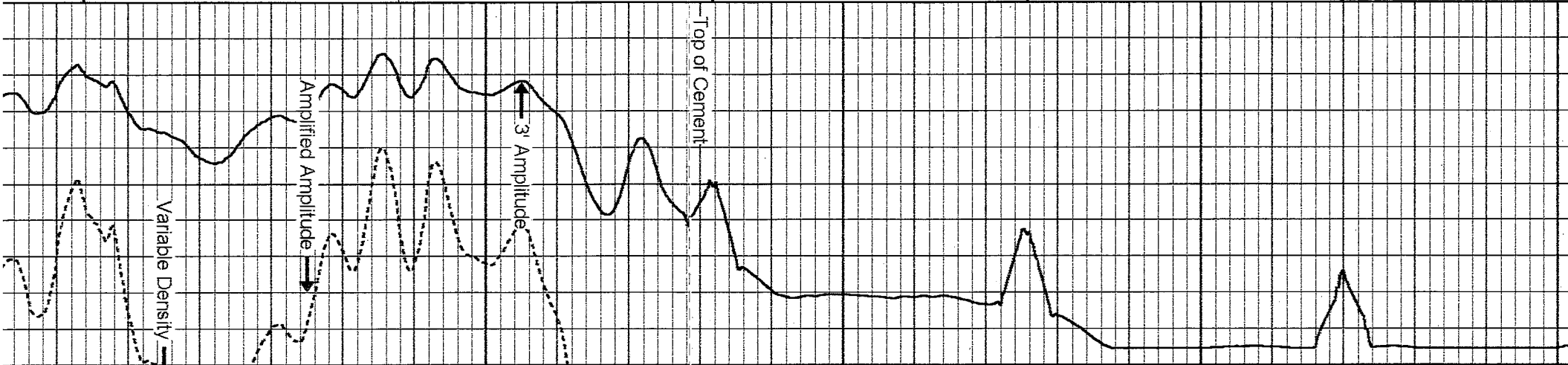
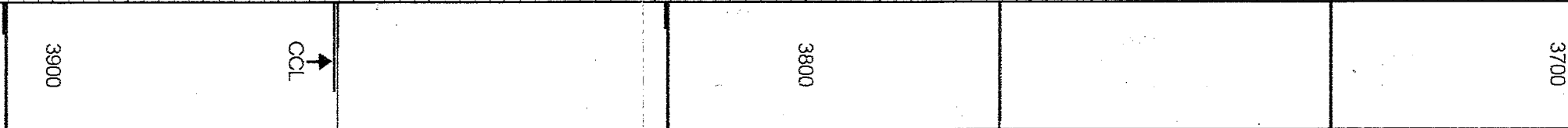
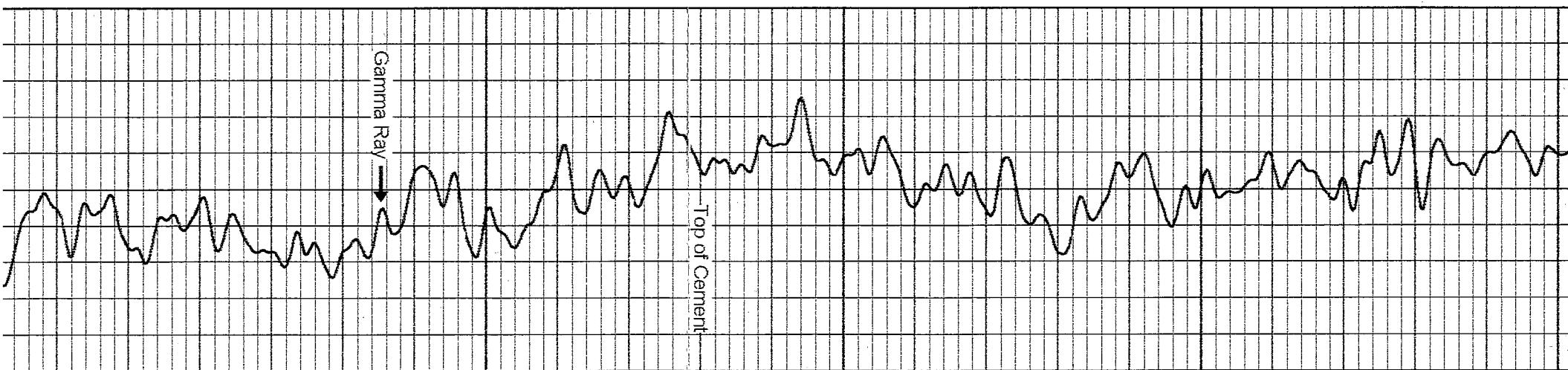


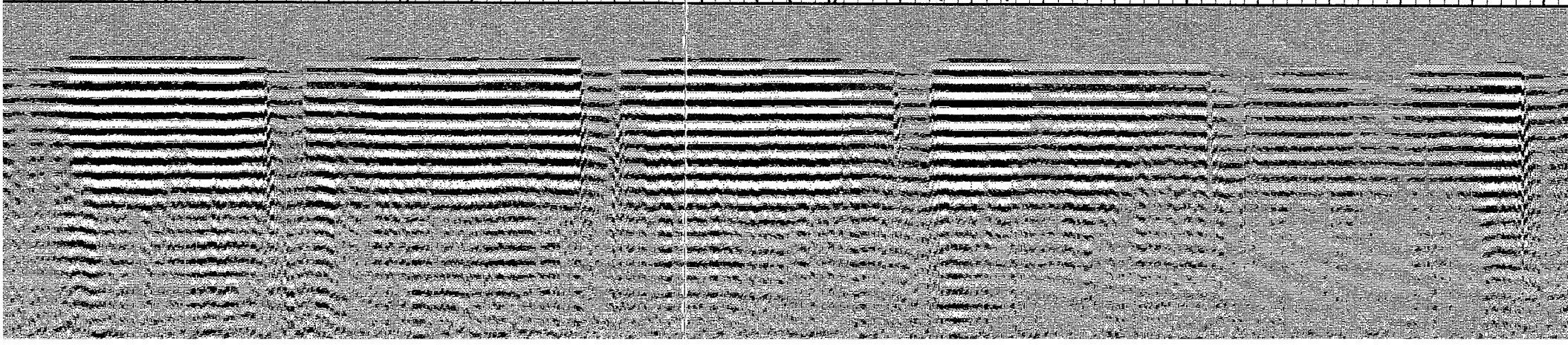
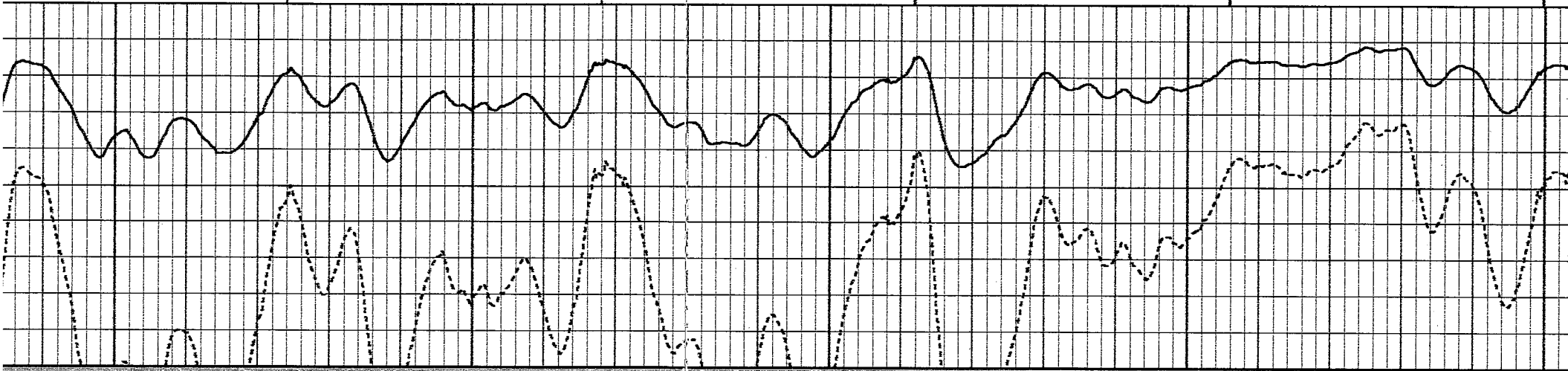
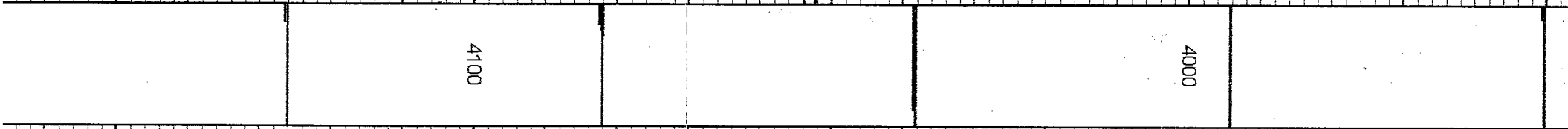
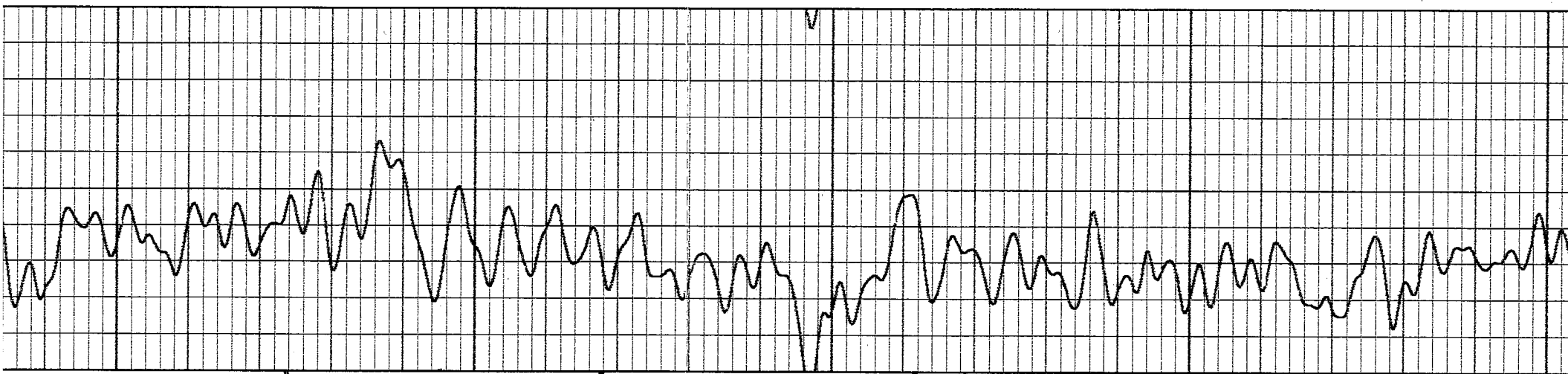
TOP PRESSURE PASS  
1000 PSI @ SURFACE

Database File: carmenisch2032cbl.db  
Dataset Pathname: pass4  
Presentation Format: cblx  
Dataset Creation: Wed Oct 31 13:45:32 2007 by Log Std Casedhole 07051  
Charted by: Depth in Feet scaled 1:240

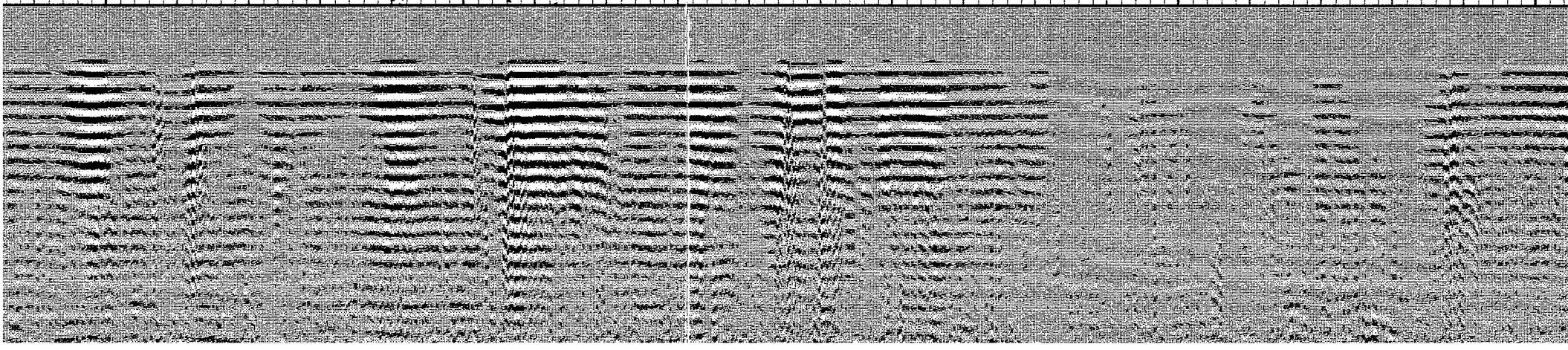
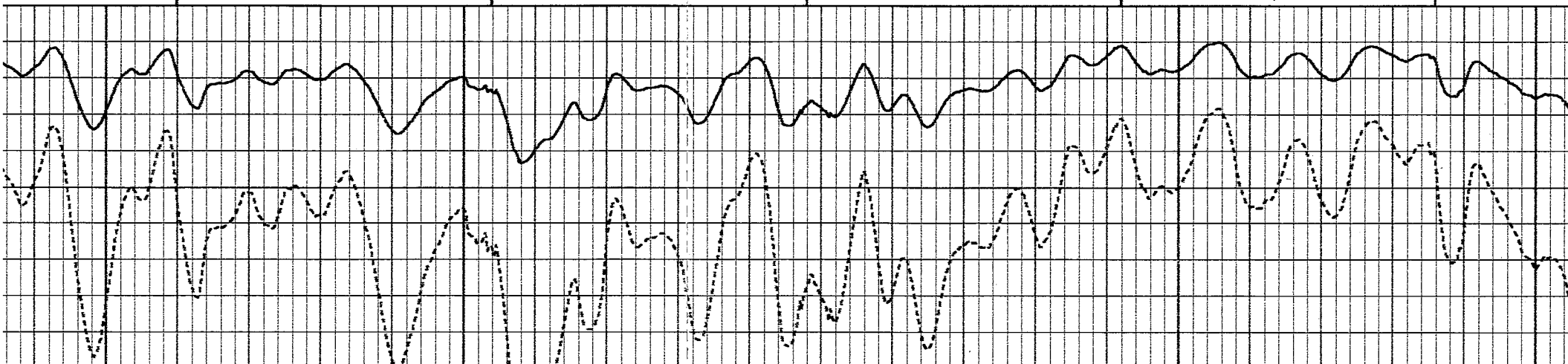
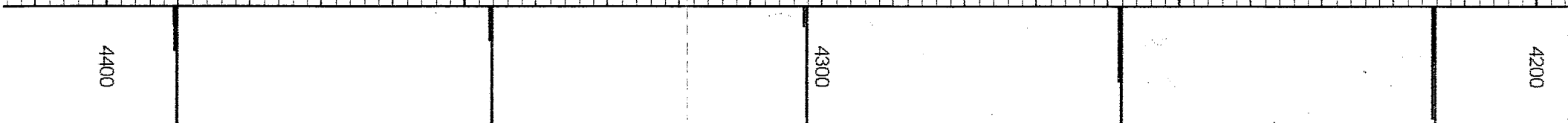
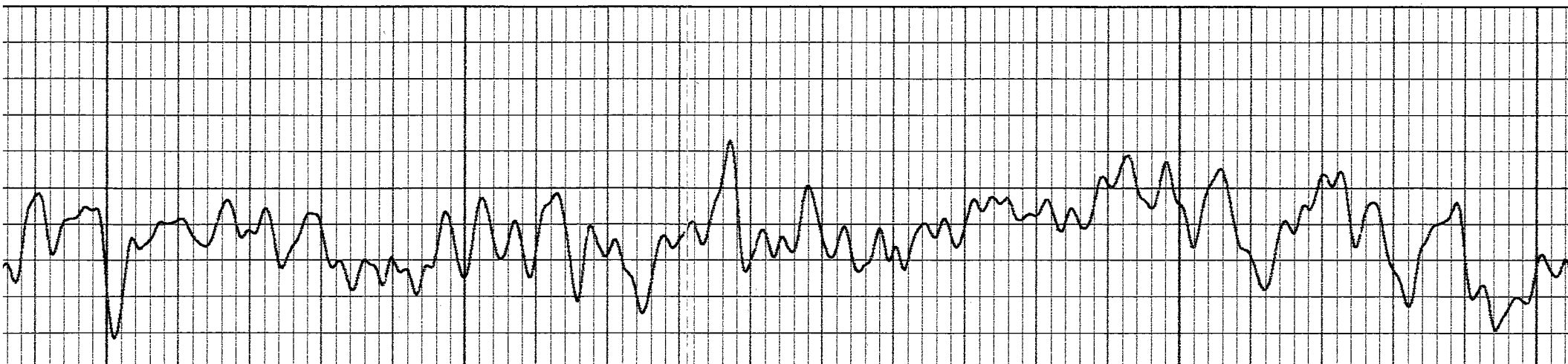


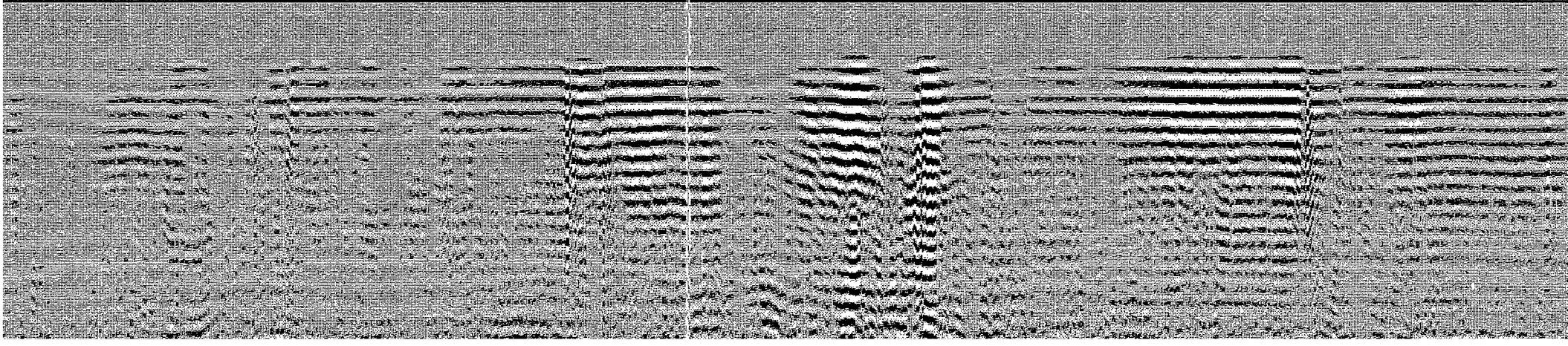
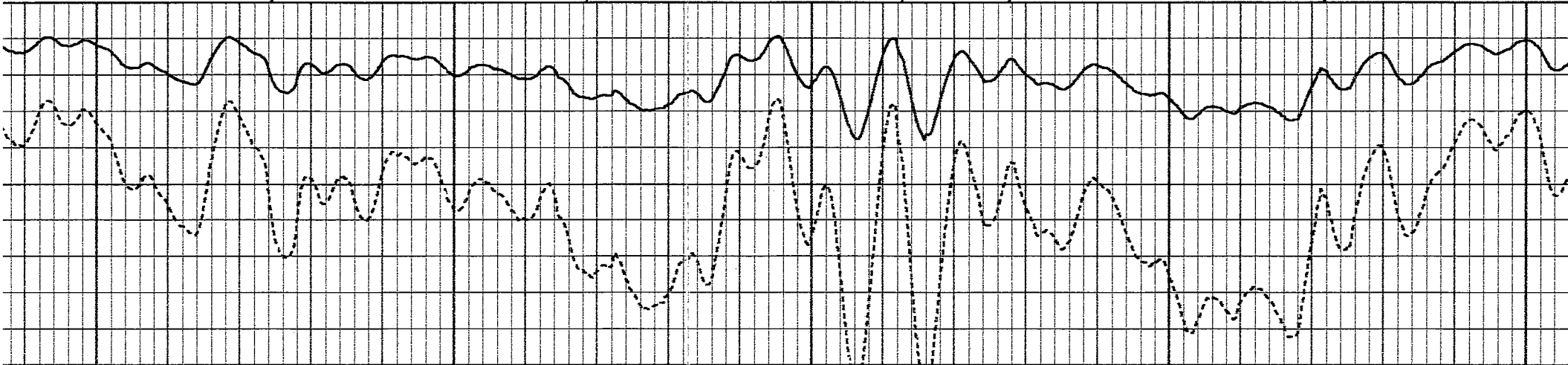
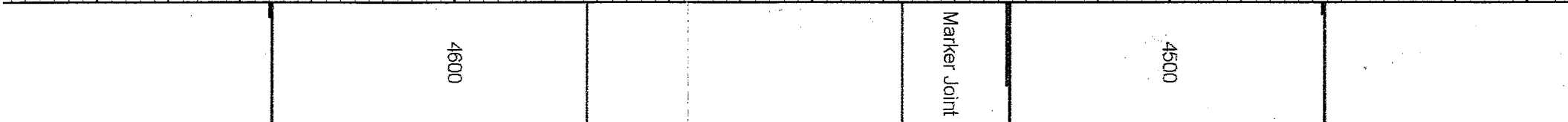
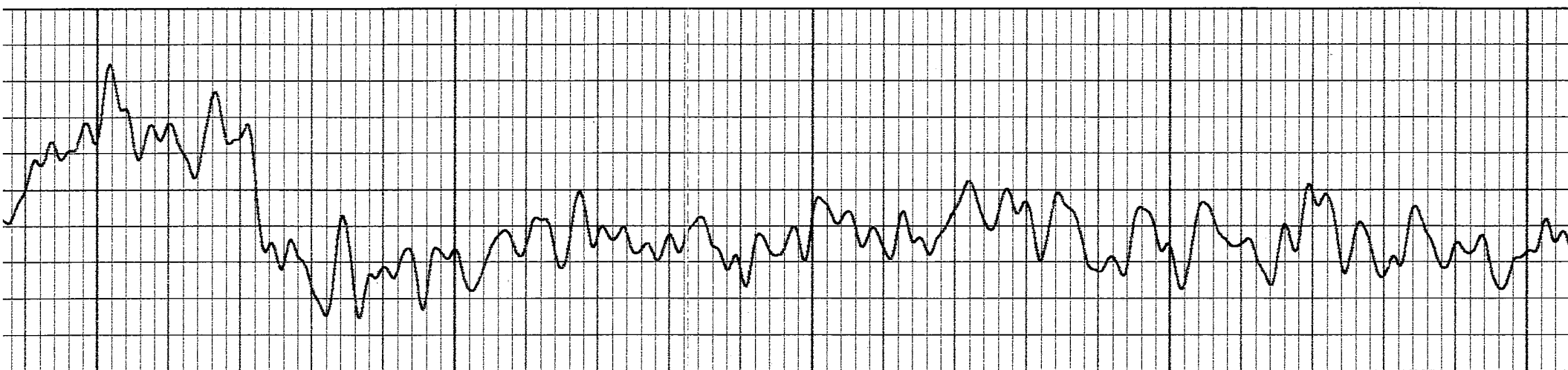


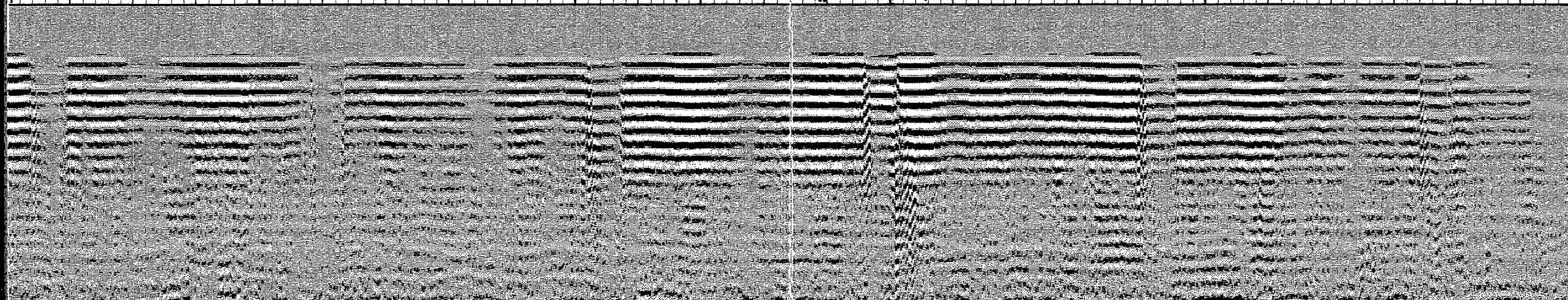
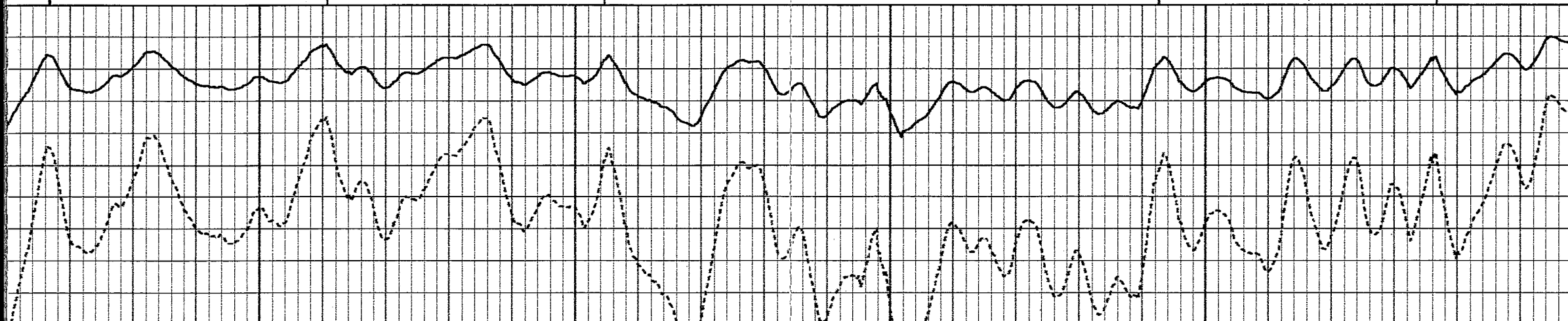
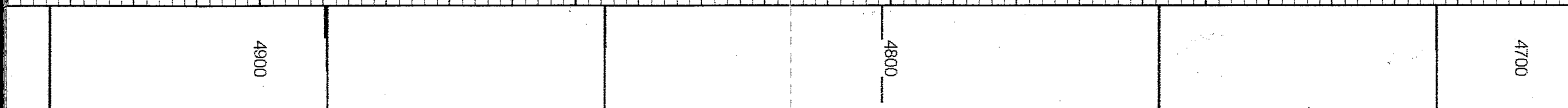
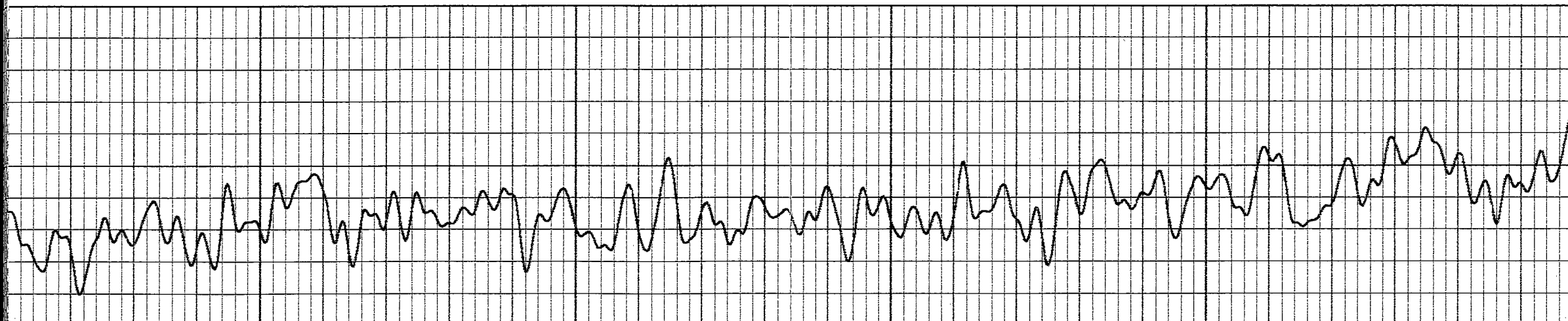




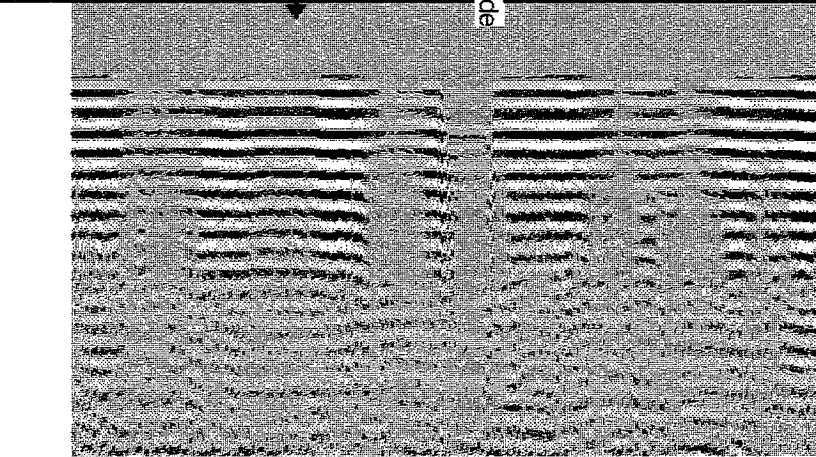
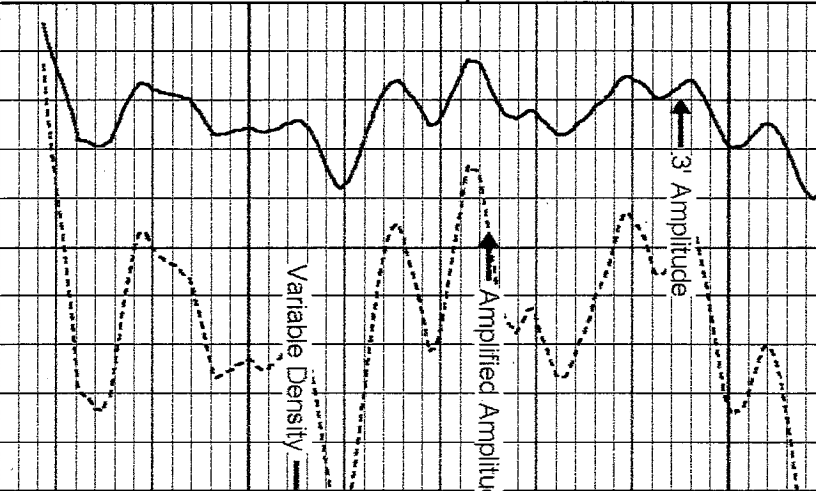
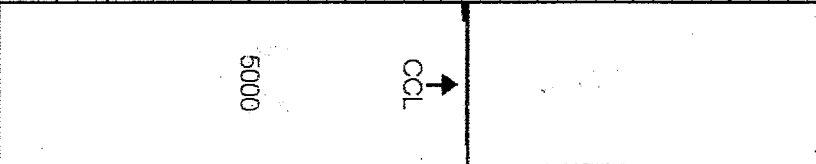
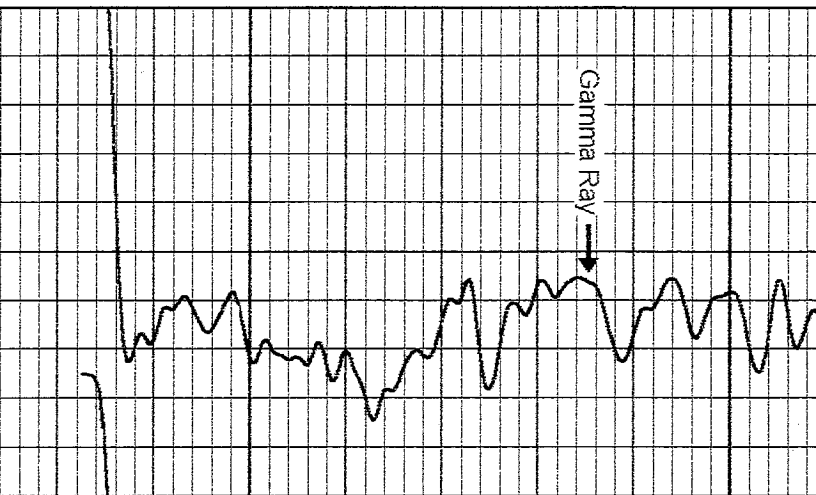












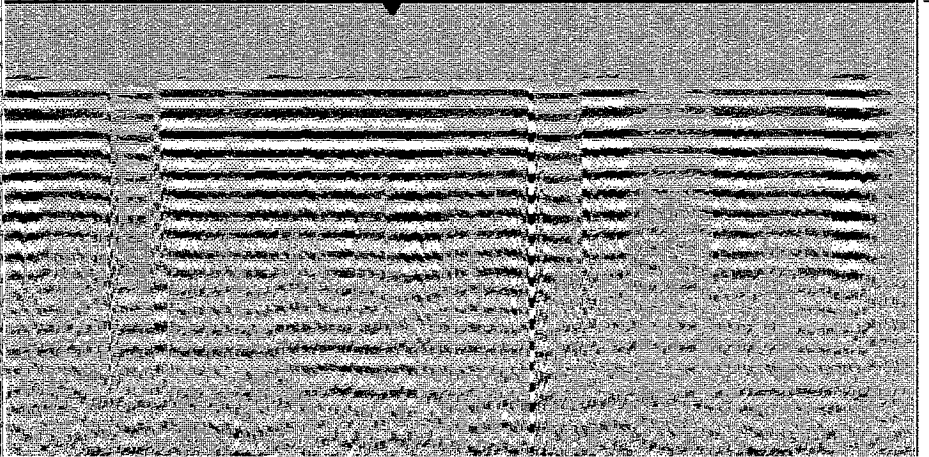
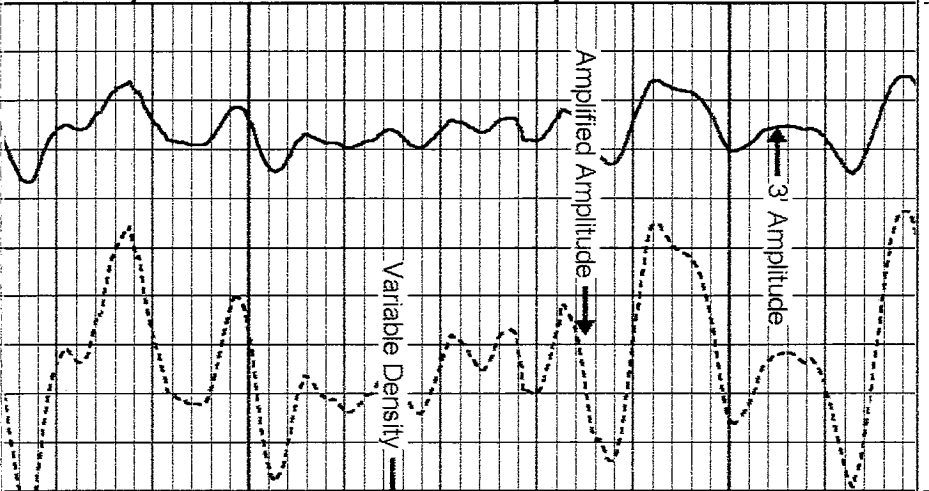
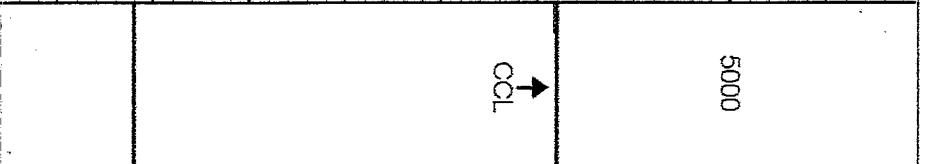
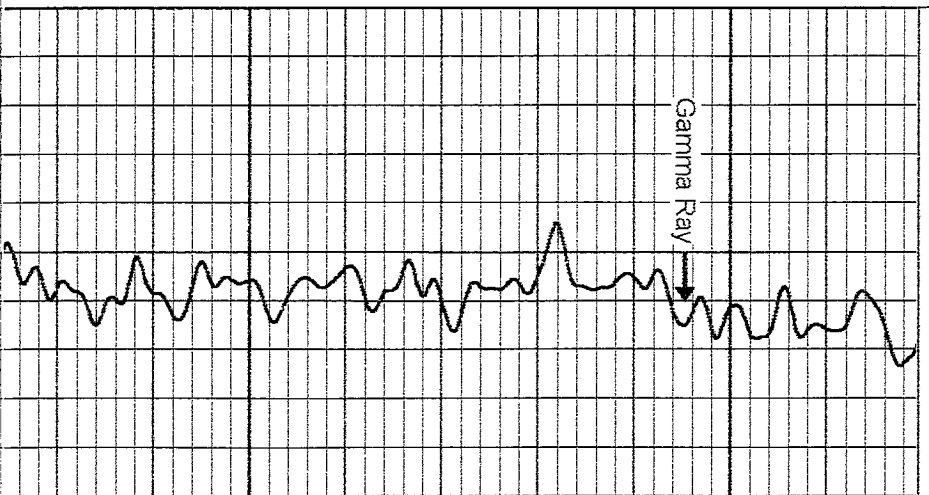
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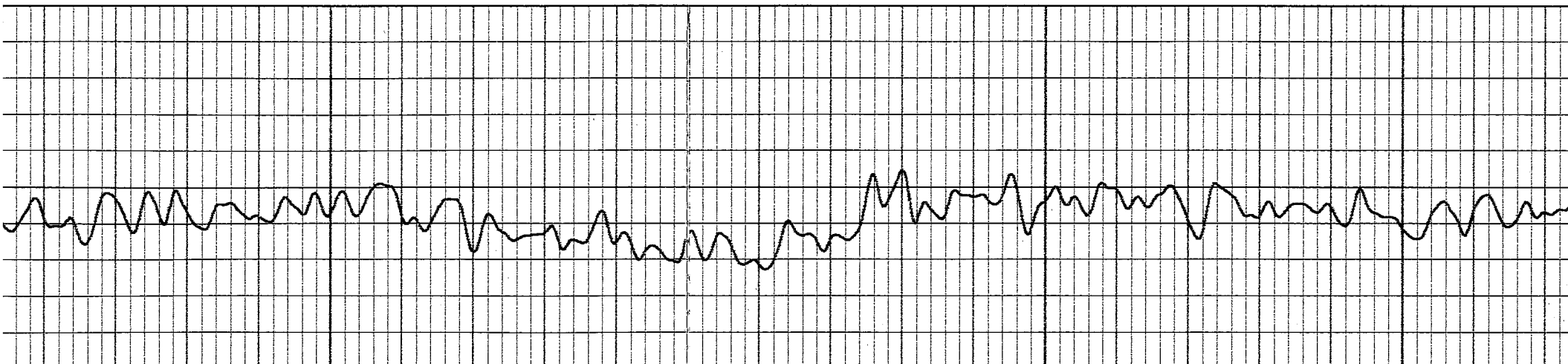


# MAIN PRESSURE PASS 1000 PSI @ SURFACE

Database File: camenisch2032cbl.db  
Dataset Pathname: pass3  
Presentation Format: cbk  
Dataset Creation: Wed Oct 31 13:09:11 2007 by Log Std Casedhole 07051  
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	180	-2	CCL -2.5	0	Amplitude (mV)	85	200	Variable Density	12
0						Amplified Amplitude (mV)	30			





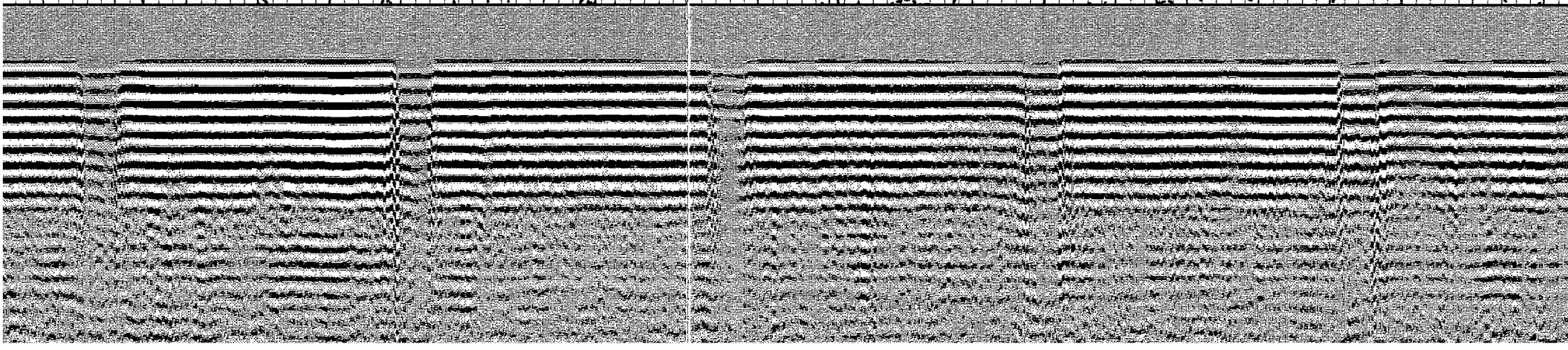
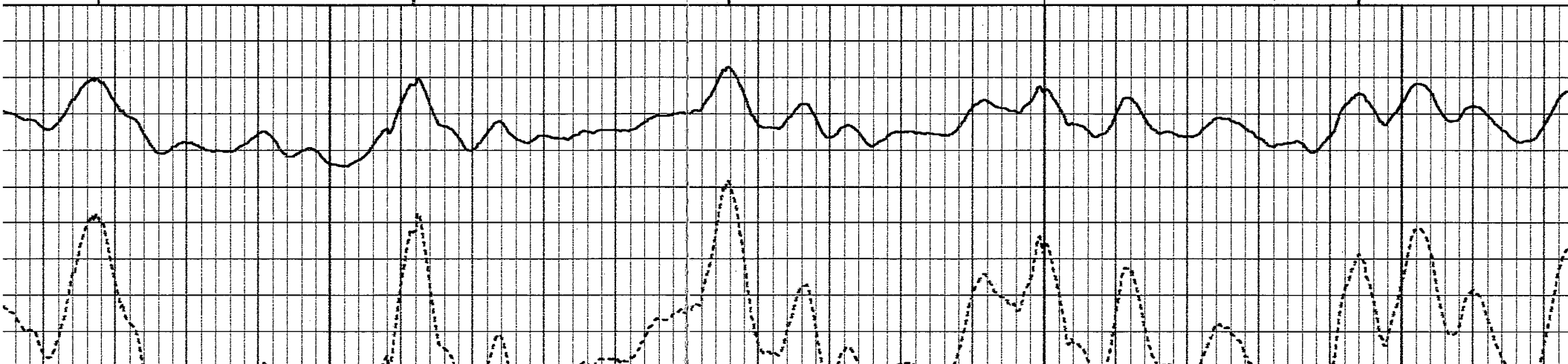
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5100

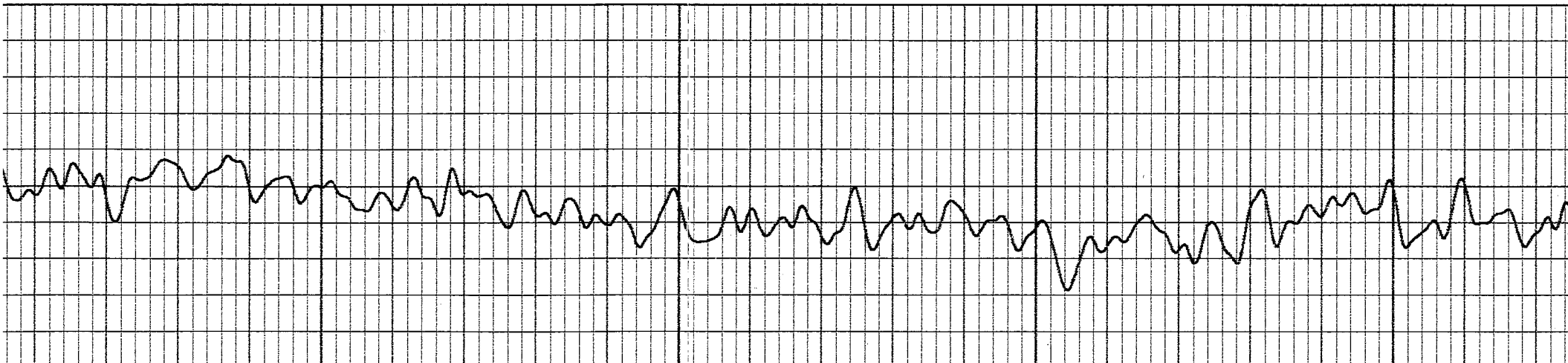
5000

4900

4800

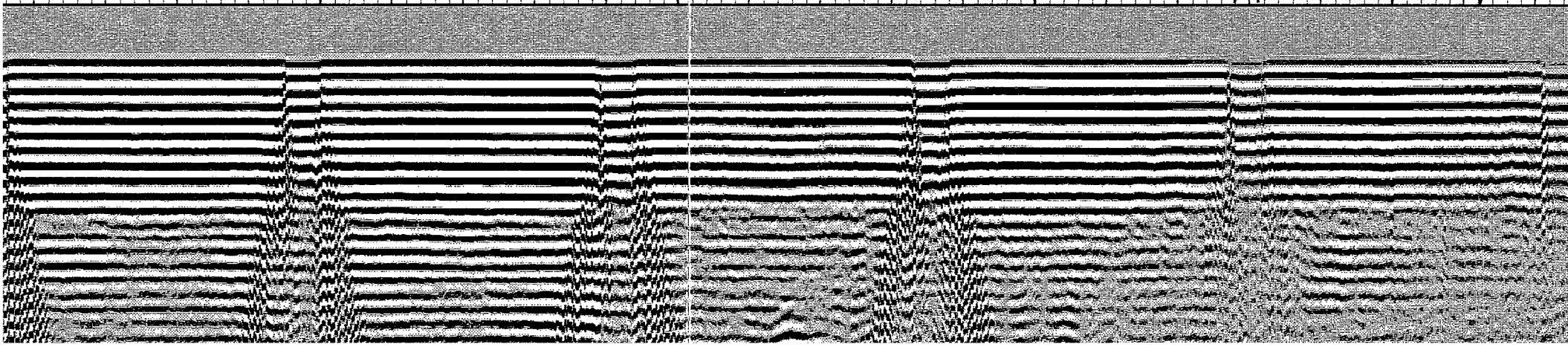
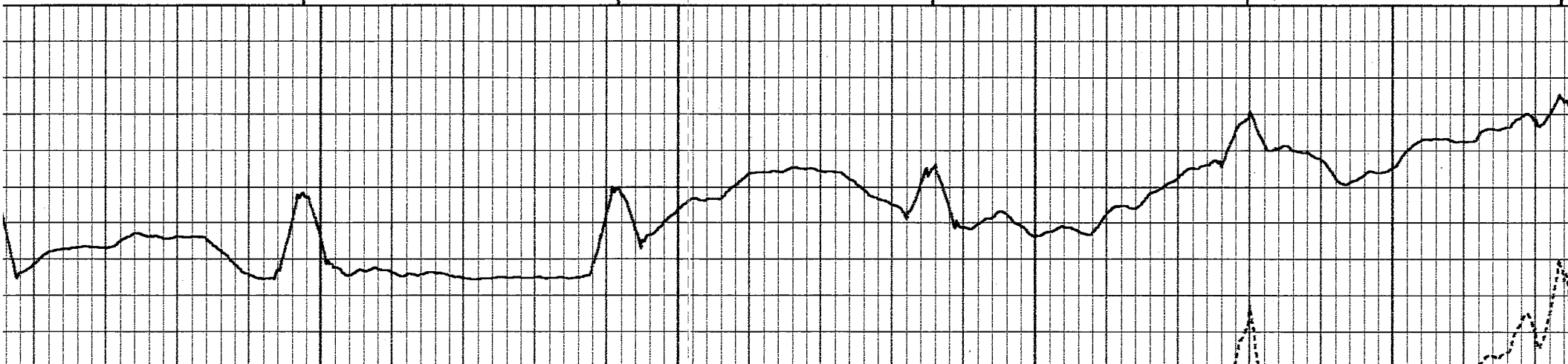


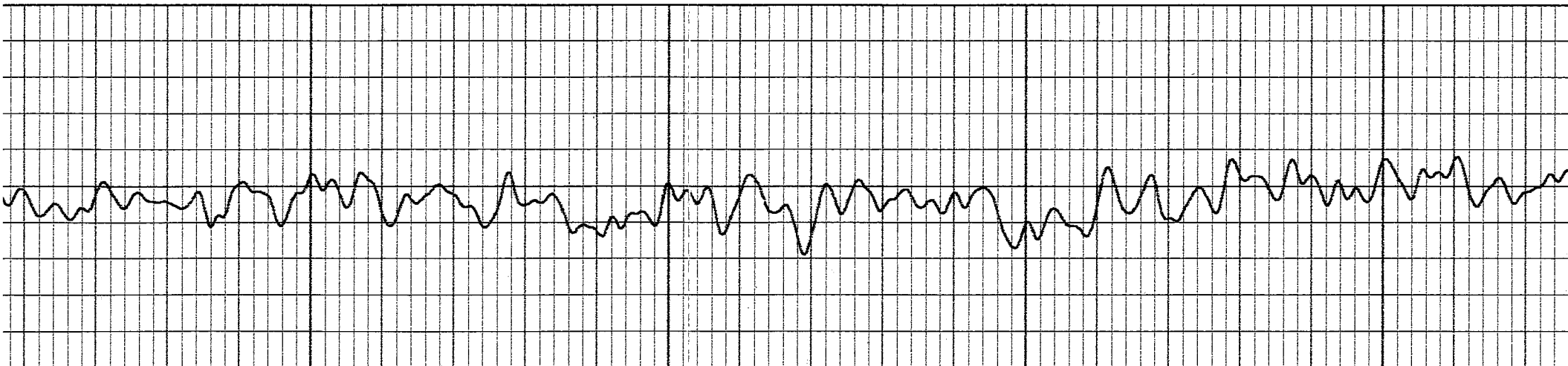




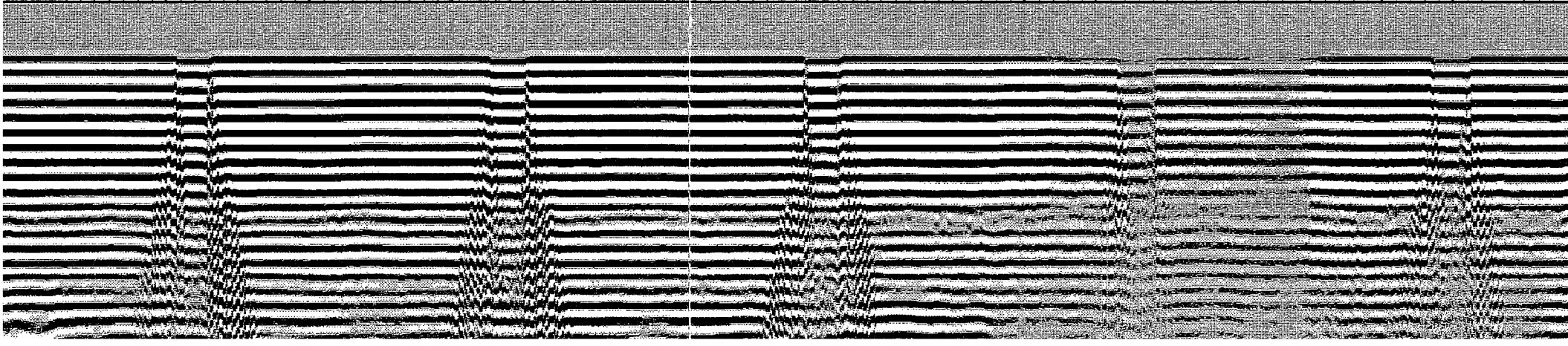
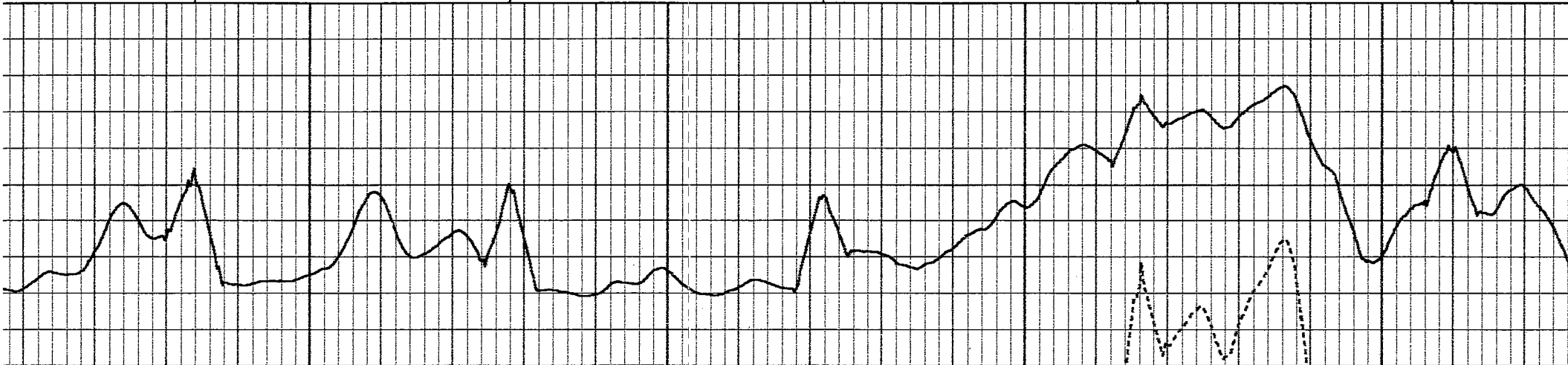
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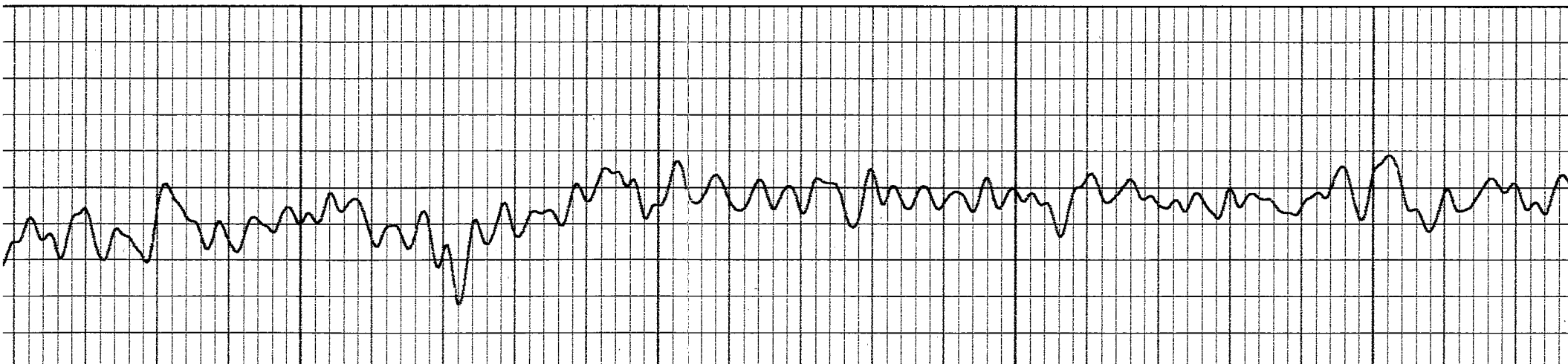
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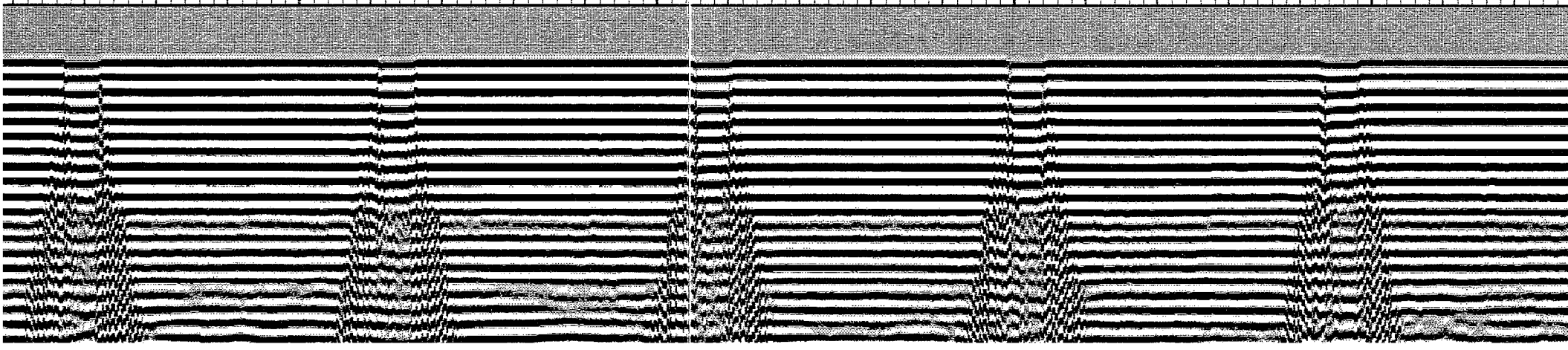
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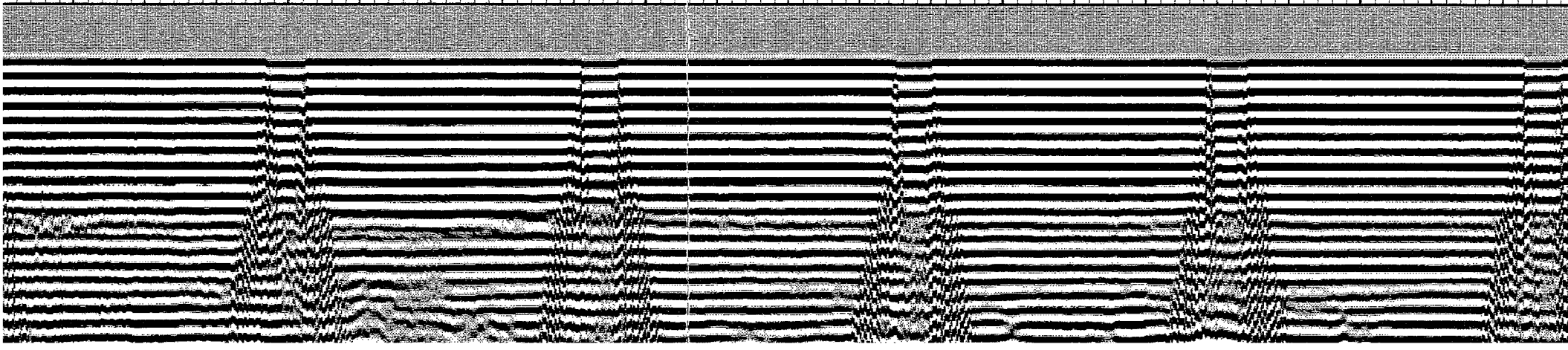
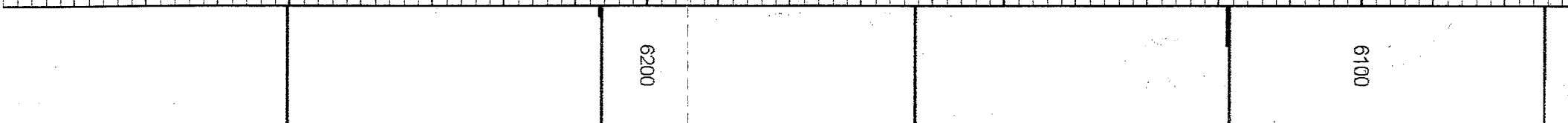
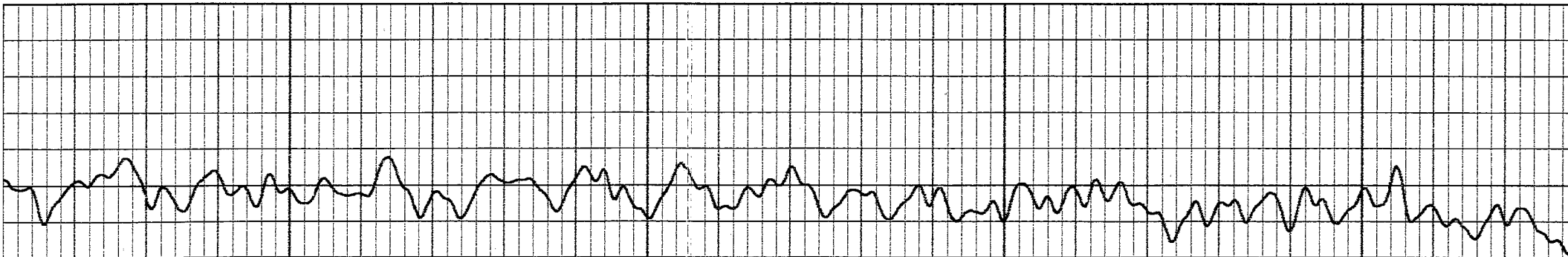




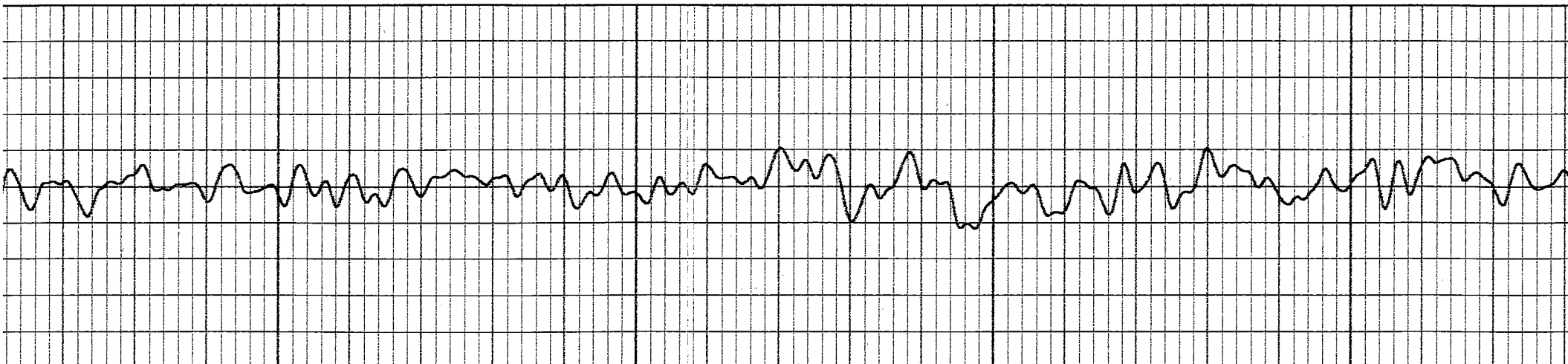
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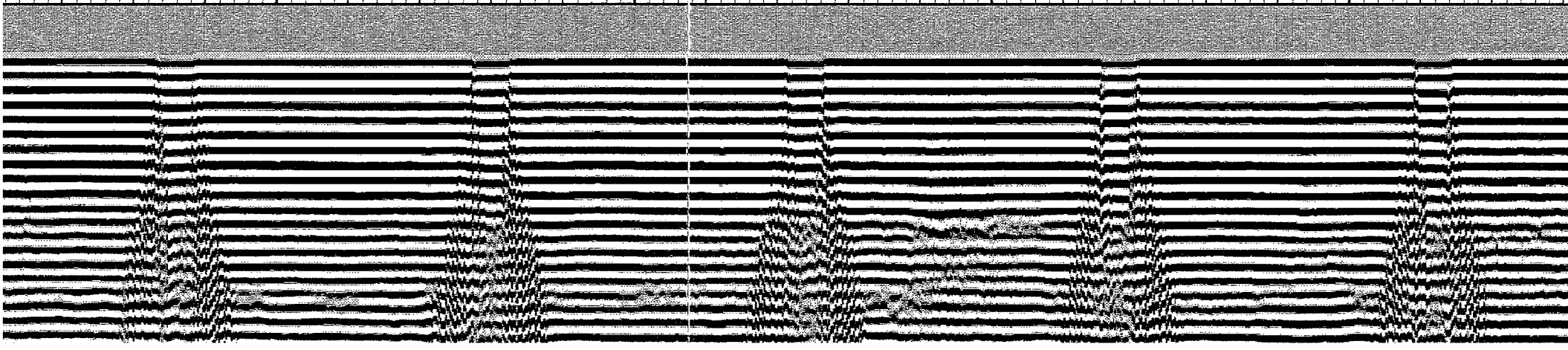
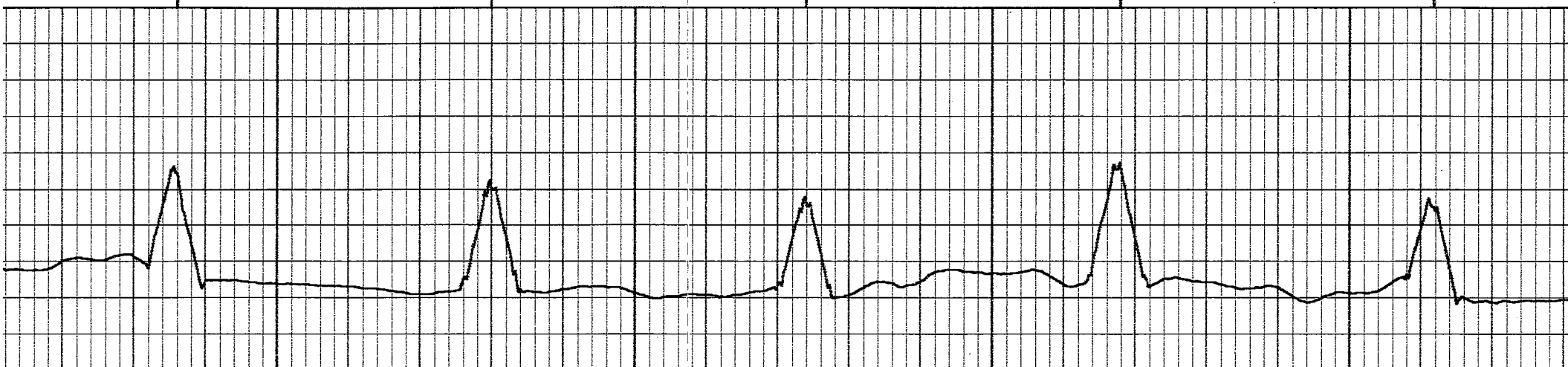


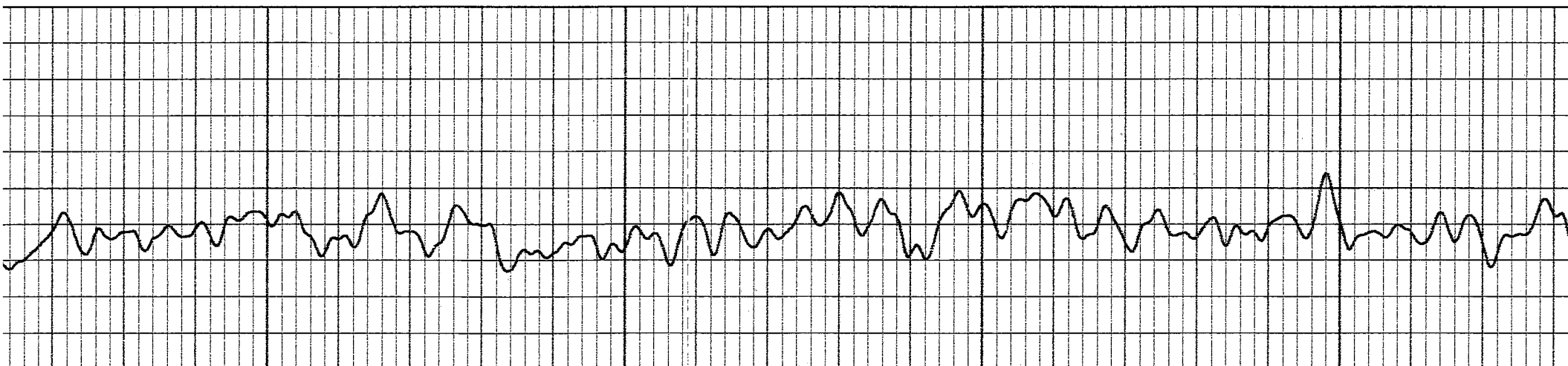




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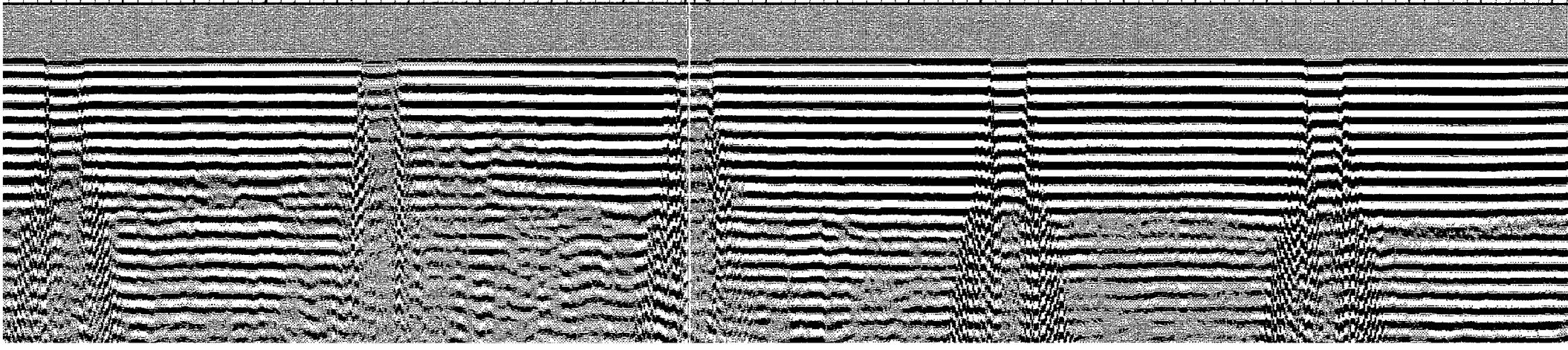
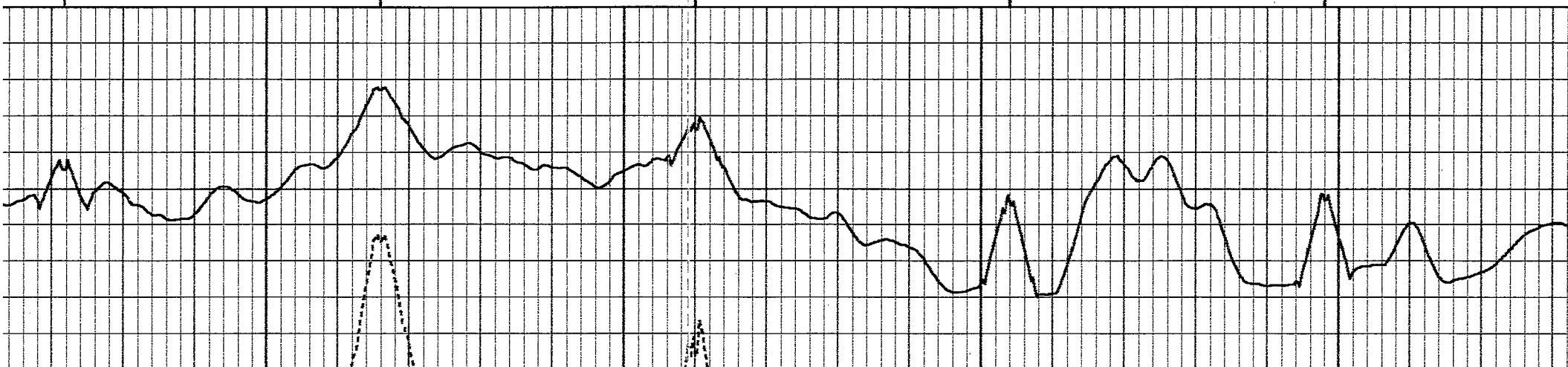
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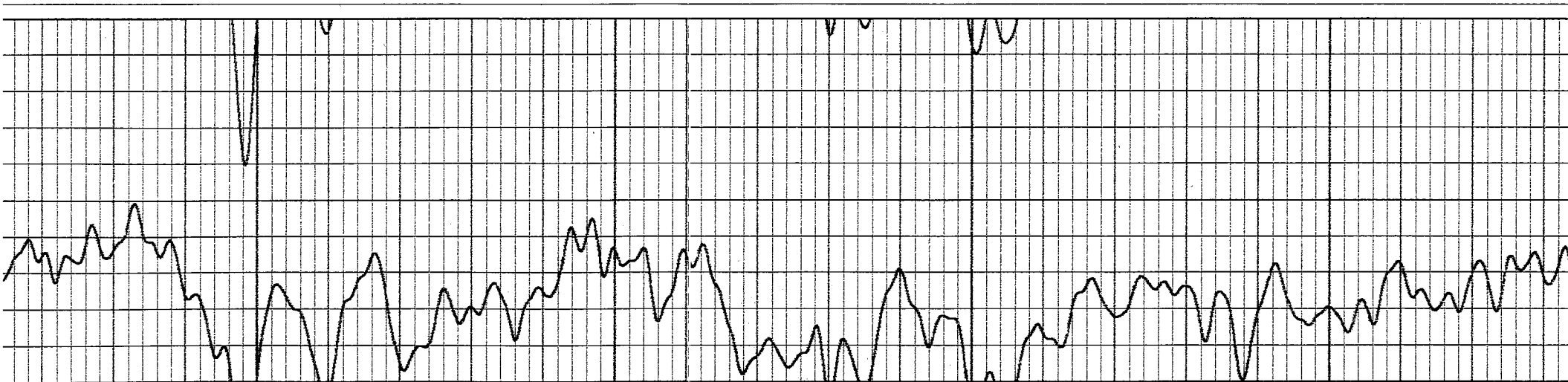




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