



FILE NO. 1985-E

COMPANY CHEVRON STANDARD LIMITED

WELL CHEVRON SOB.C. GULF RIDGE YT F-48

FIELD WILDCAT

PROVINCE YUKON TERRITORY

LOCATION: 67° 17' 23" N
137° 53' 35" W

Other Services
DIFL
CDL
SP

Permanent Datum GROUND LEVEL Elev. 1039.1

Log Measured from KELLY BUSHING 15 Ft. Above Permanent Datum

KB Engraving: 1054
DF 1034
GL 1034

Date	MAR 29/73			
Run No.	ONE			
Depth—Driller	6132'			
Depth—Logger	6132'			
Bottom Logged Interval	6123'			
Top Logged Interval	501'			
Coring—Driller	13 3/8" @ 882'			
Coring—Logger	882'			
Bit Size	8 3/4"			
Type Fluid in Hole	MUD			
	GEL			
Density and Viscosity	9.7 //			
pH and Fluid Loss	9.5 11.0 cc			
Source of Sample	CIRC.			
Rm @ Meas. Temp.	3.9 @ 61' of 3.9 @ 61' of			
Rmf @ Meas. Temp.	2.4 @ 69' of @ 69' of			
Rnc @ Meas. Temp.	4.6 @ 62' of @ 62' of			
Source of Rmf and Rnc	MEAS. MEAS.			
Rm @ BHT	2.1 @ 114' of @ 114' of			
Time Since Circ.	16 HOURS			
Max. Rec. Temp. Deg. F.	114 °F			
Equip. No. and Location	60761 EDM. FACLEAN			
Recorded By				
Witnessed By	COMPTON			

FOLD HERE THIS HEADING AND LOG CONFORMS TO API RECOMMENDED STANDARD PRACTICE RP 31

REMARKS CALIPER RECORDED 2' SHALLOW

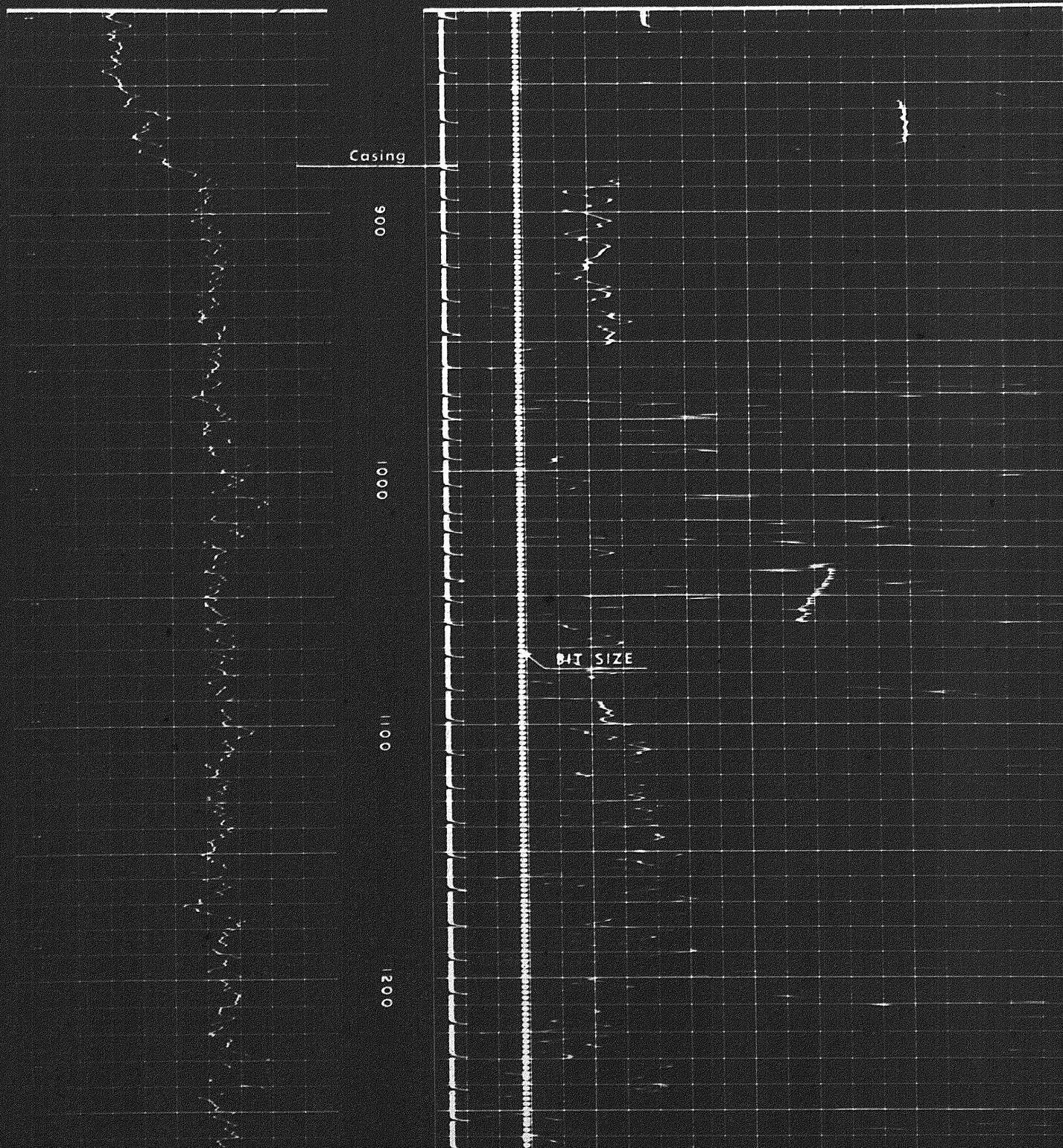
Gamma Ray		Equipment Data		Scale Changes		
Run No.	ONE	Type Log	Depth	Scale Up Hole	Scale Down Hole	
Tool Model No.	1306					
Serial No.						
Diam.	3 5/8"					
Detect. Model No.	D664					
Type	SCINT					
Length	6"					

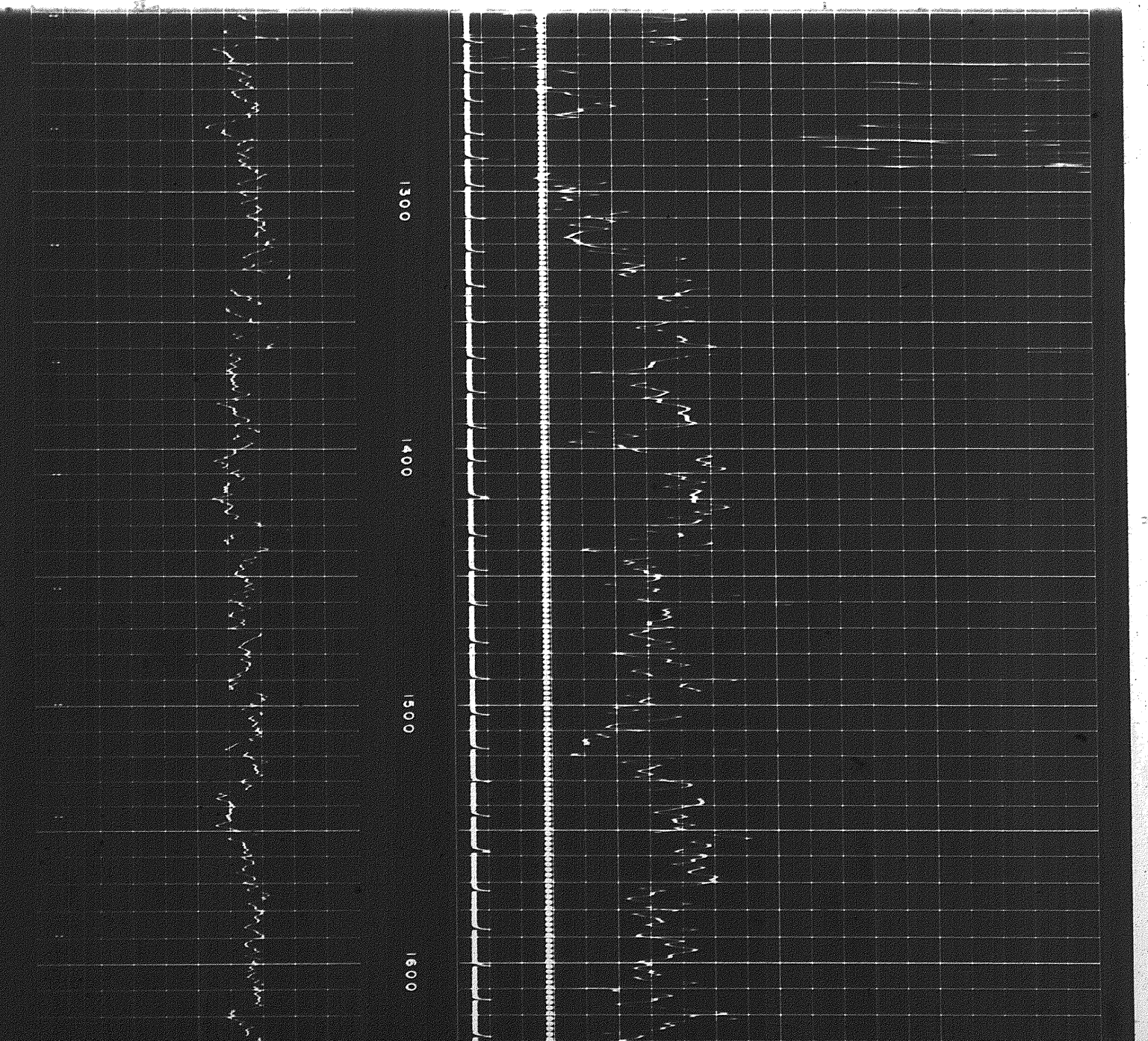
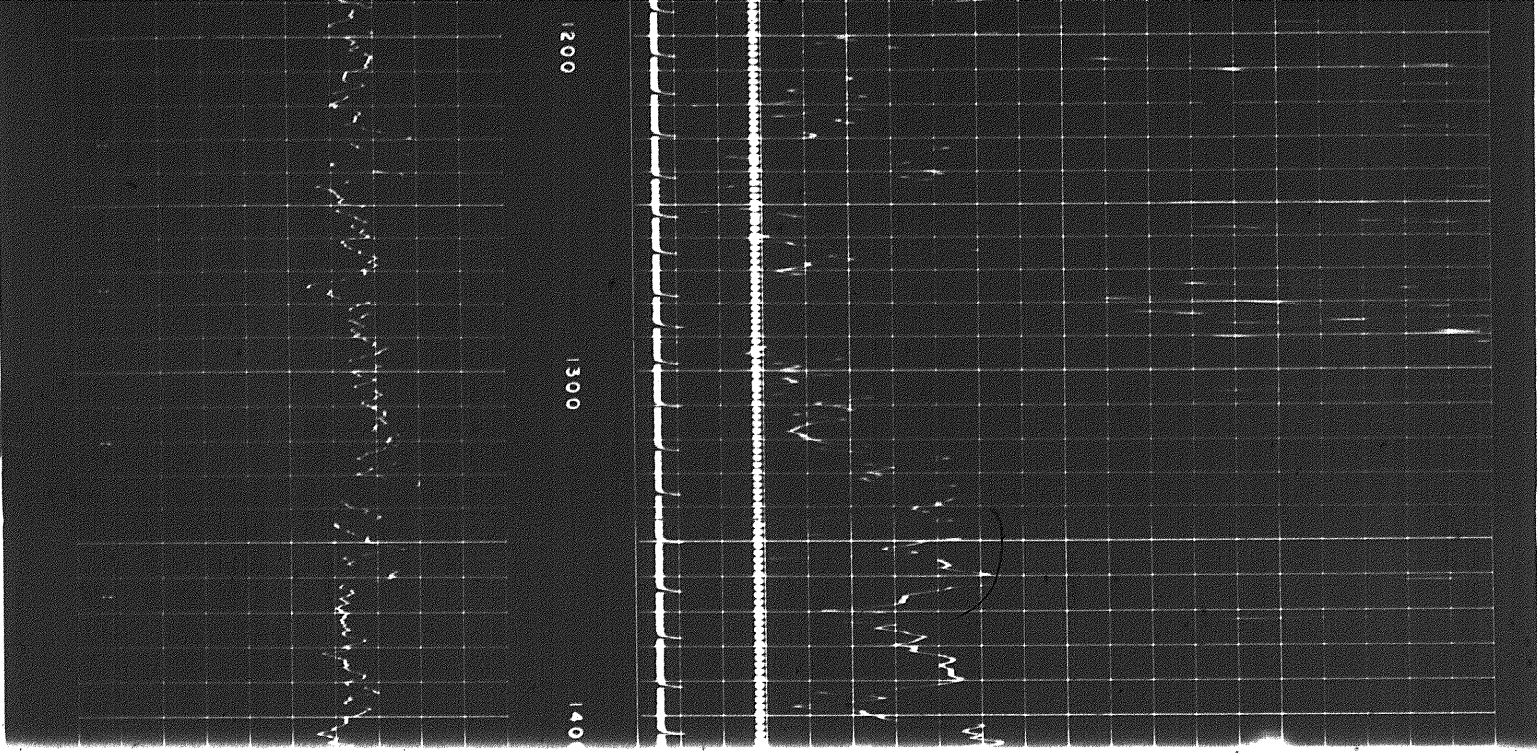
Gamma Ray							Equipment Data			
Depths		Speed	T.C.	Sens.	Zero	API G.R. Units	Run No.	Tool Type	Pod Type	Tool Position
From	To	Ft./Min.	Sec.	Settings	Div. L or R	Per Log Div.				
6112'	882'	40	1.5	555	0	15	ONE	1601		CENTERED

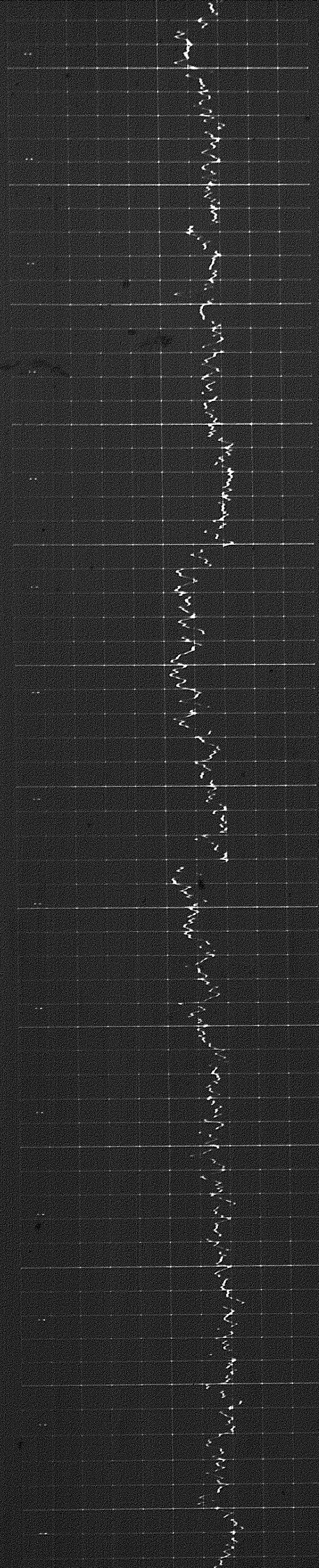
GAMMA RAY API UNITS DEPTH ACOUSTILOG T₁ R₁ I R₂ 4 T₂

MOLE SIZE - INCHES

GAMMA RAY API UNITS	DEPTH	ACOUSTILOG $T_1 R_1 R_2 T_2$
0 75 150		HOLE SIZE - INCHES 7 9 11 13 15 <hr/> SPECIFIC ACOUSTIC TIME Micro Seconds Per Foot 100 85 70 65 40







1600

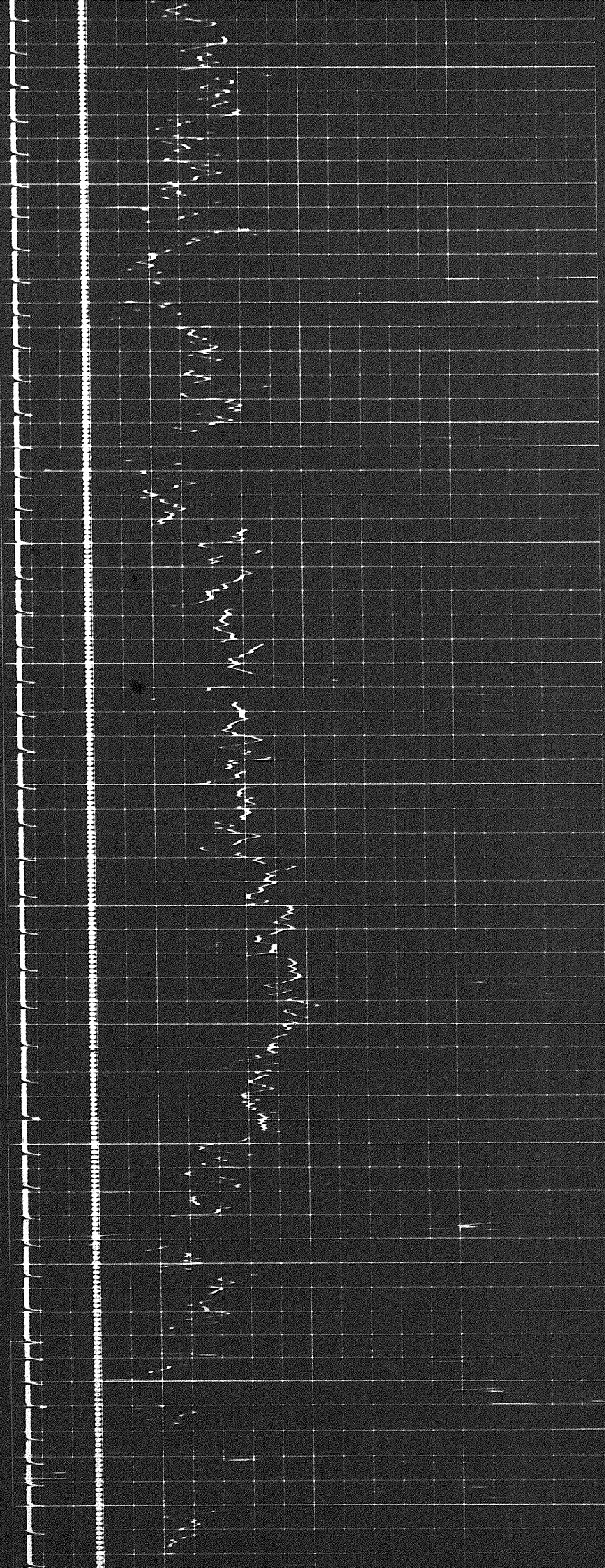
1700

1800

1900

2000

2100



2100

2200

2300

2400

2500

2

CALIPER

2500

2500

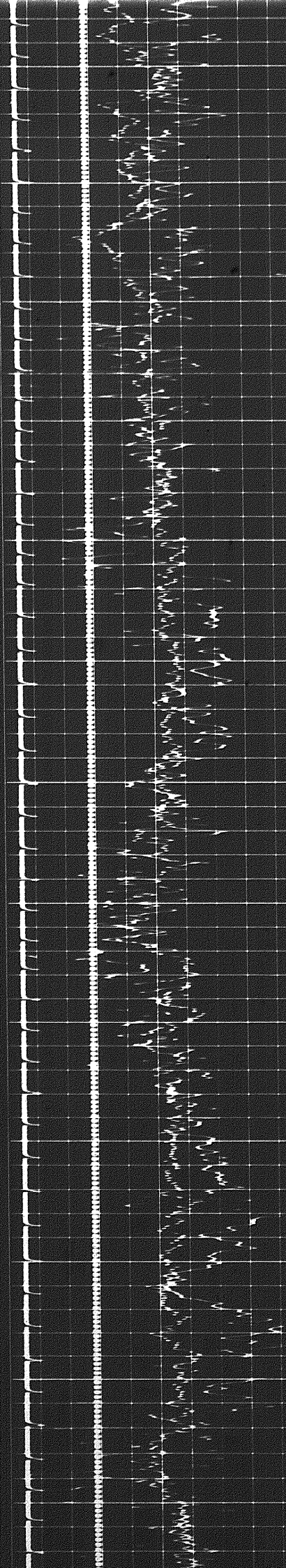
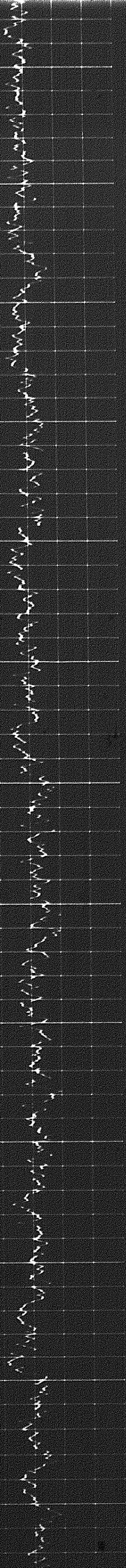
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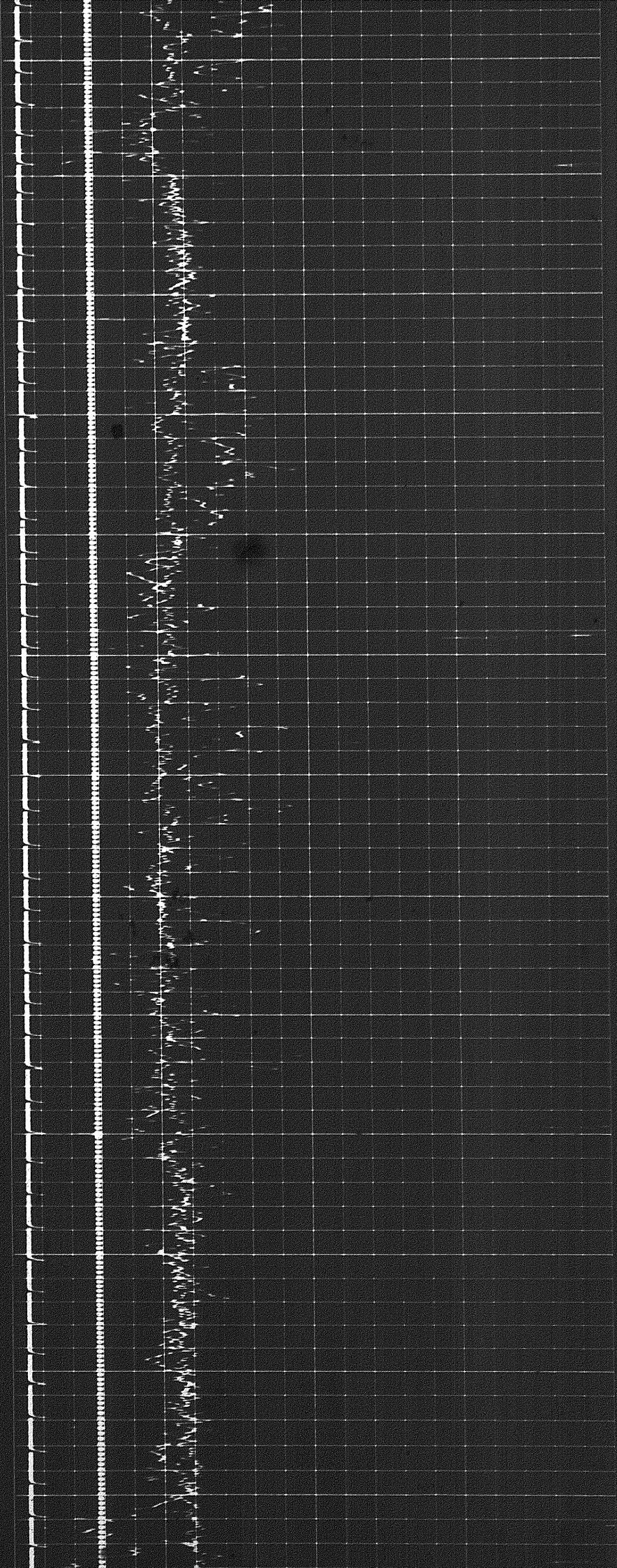
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2800

2900

3000





3000

3100

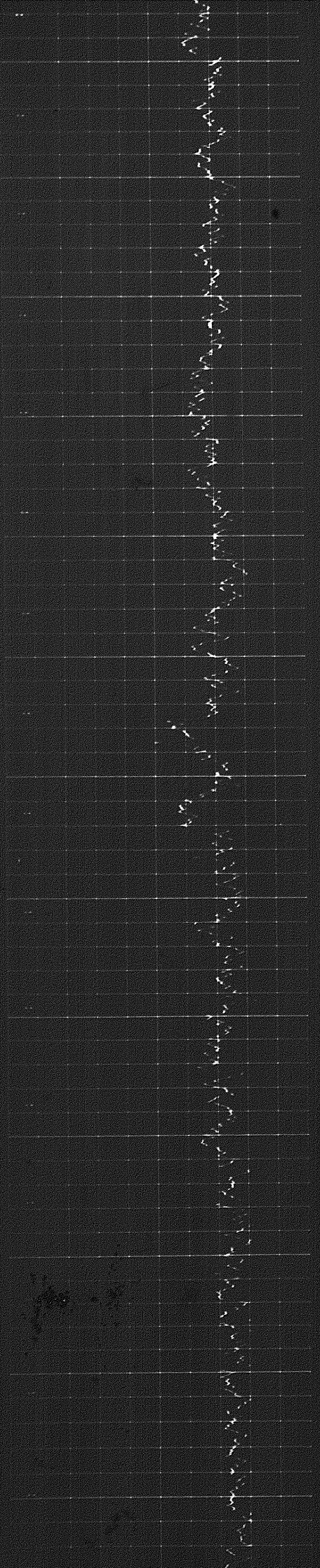
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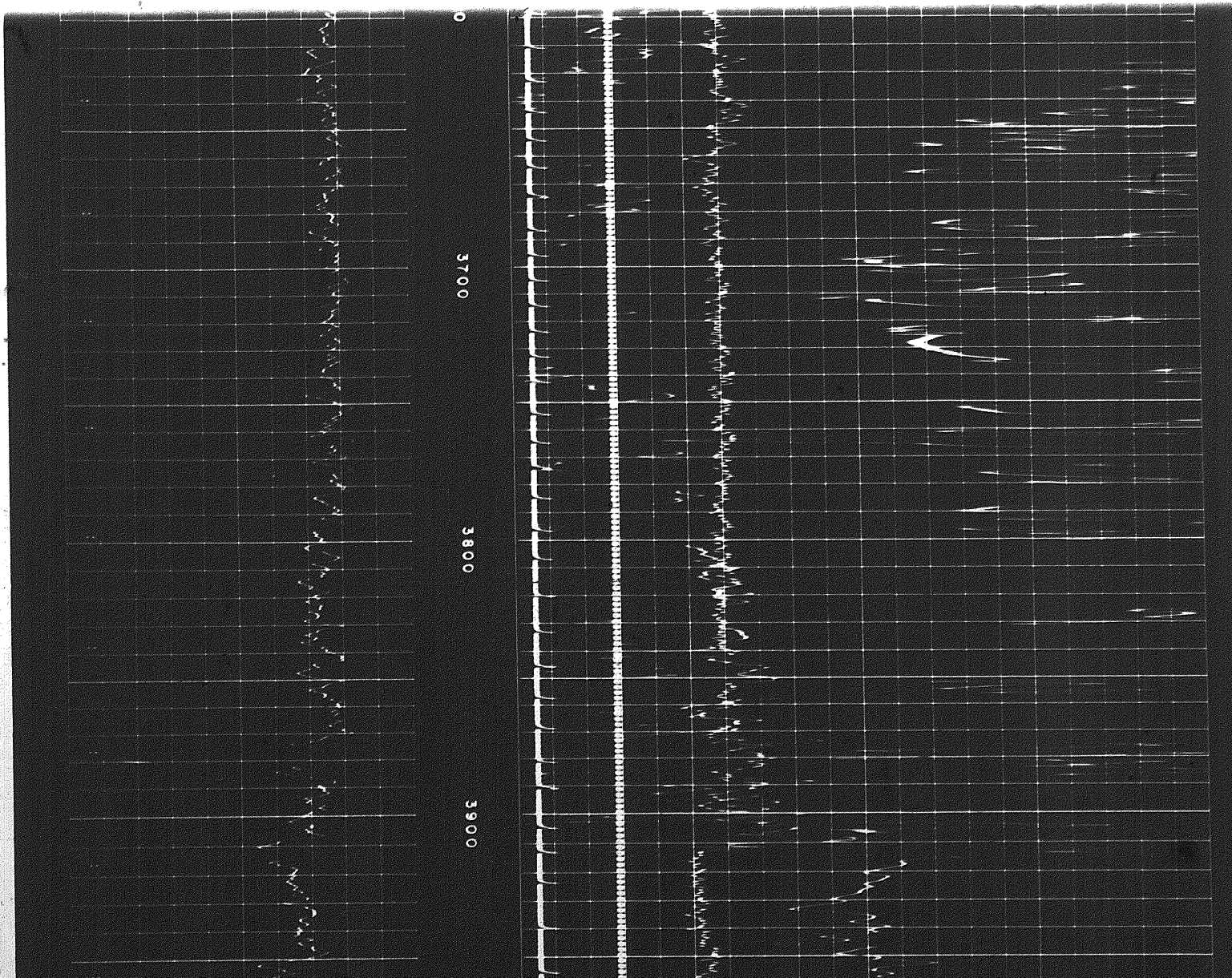
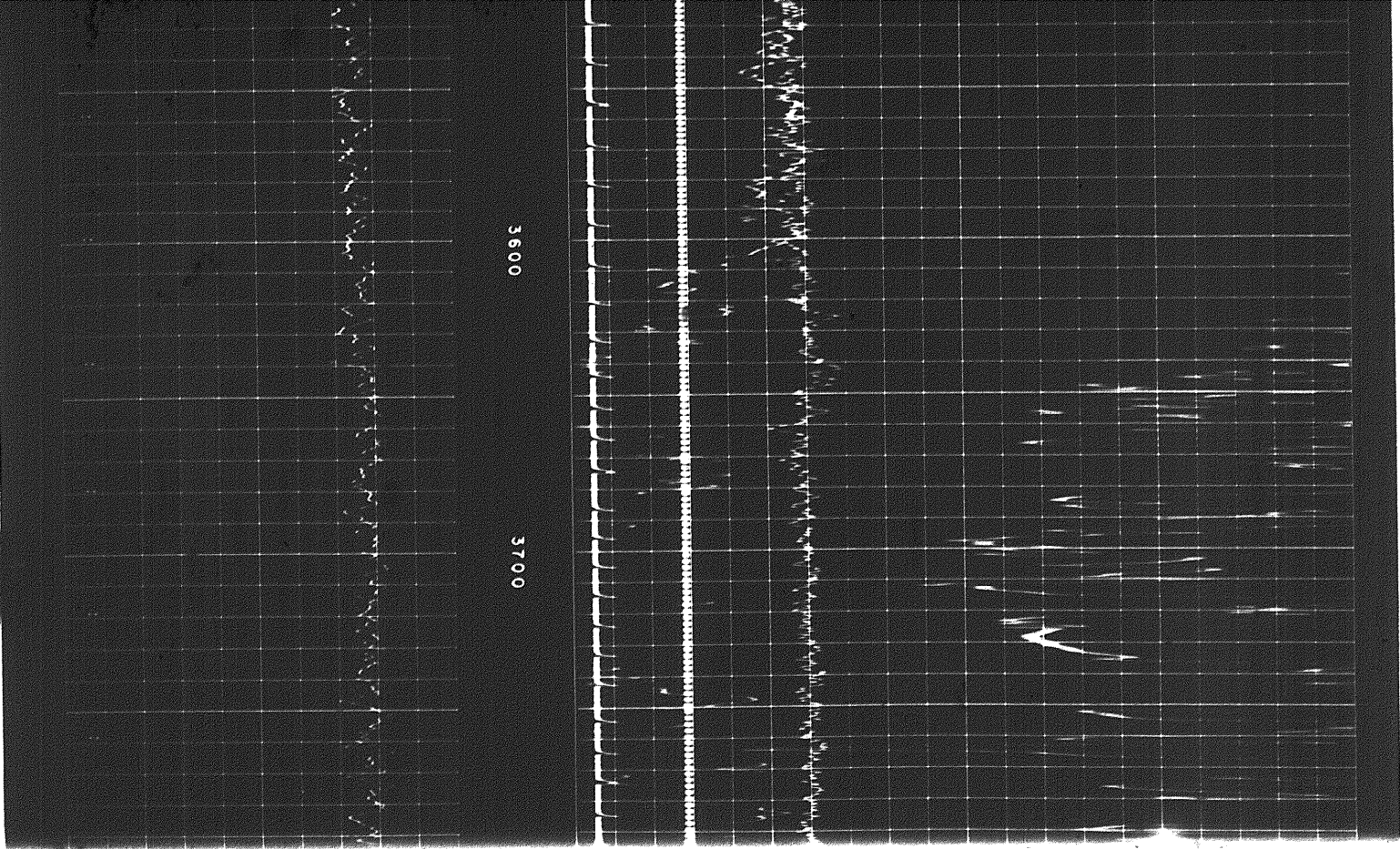
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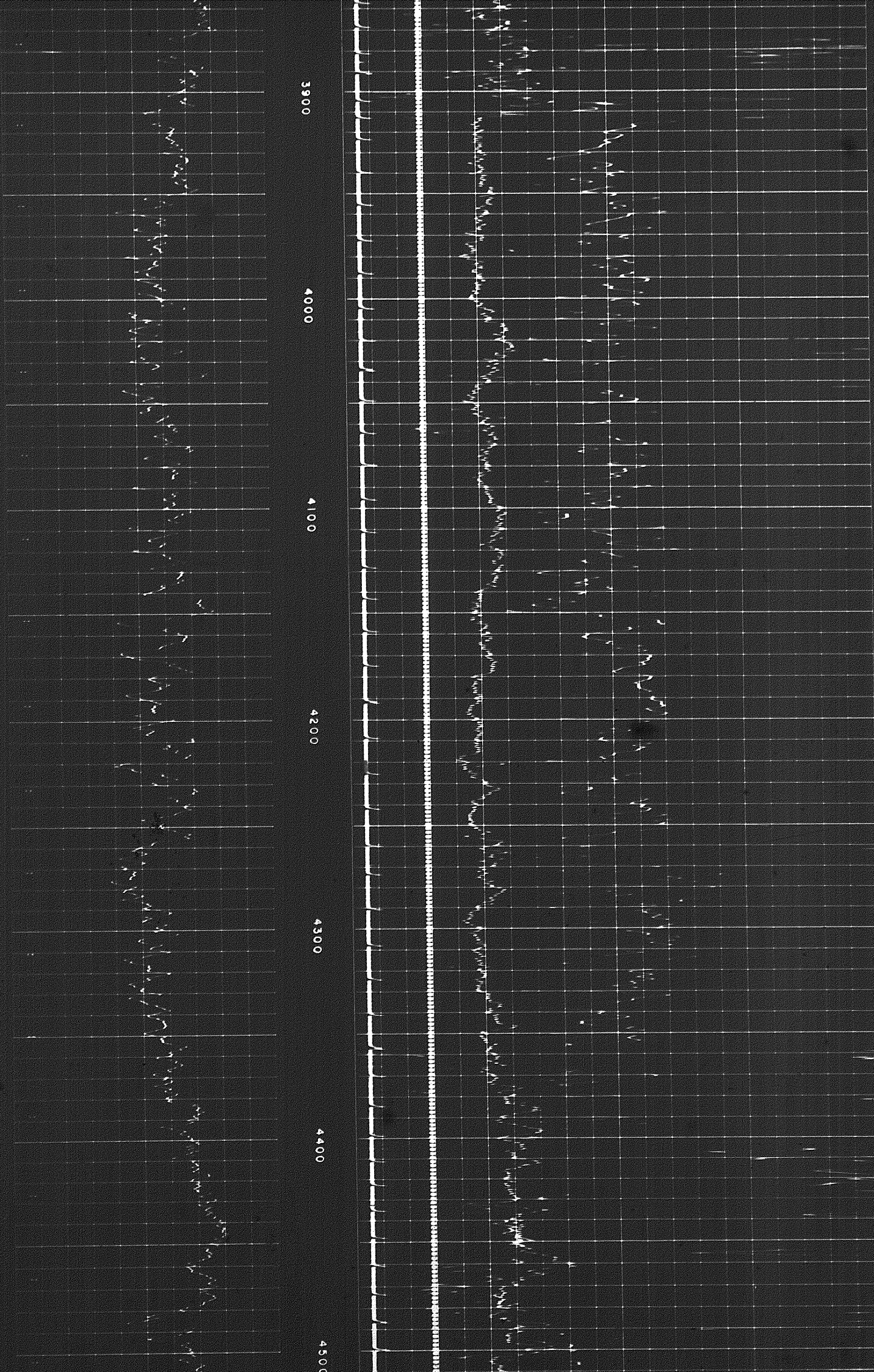
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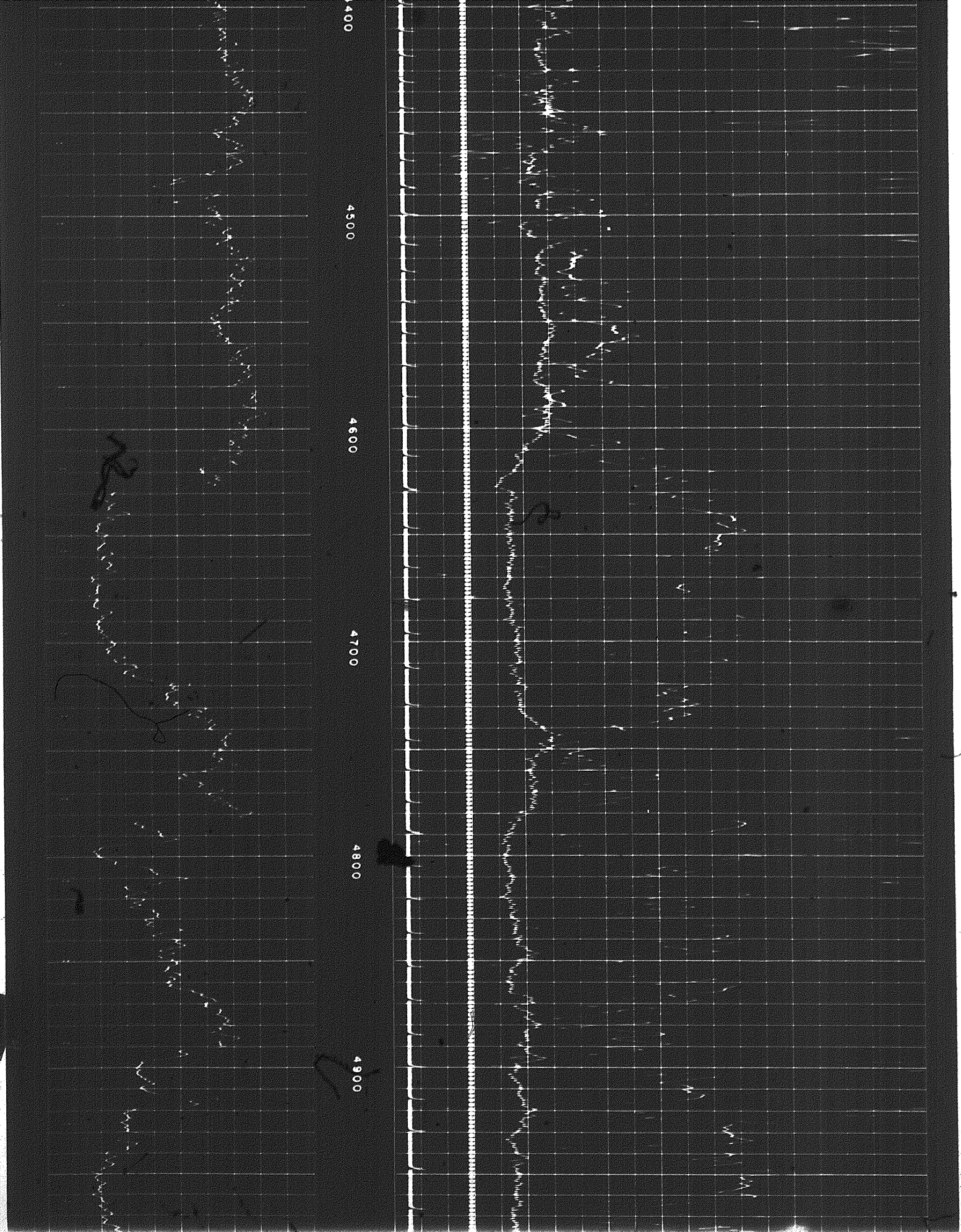
3600







5 of



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3700

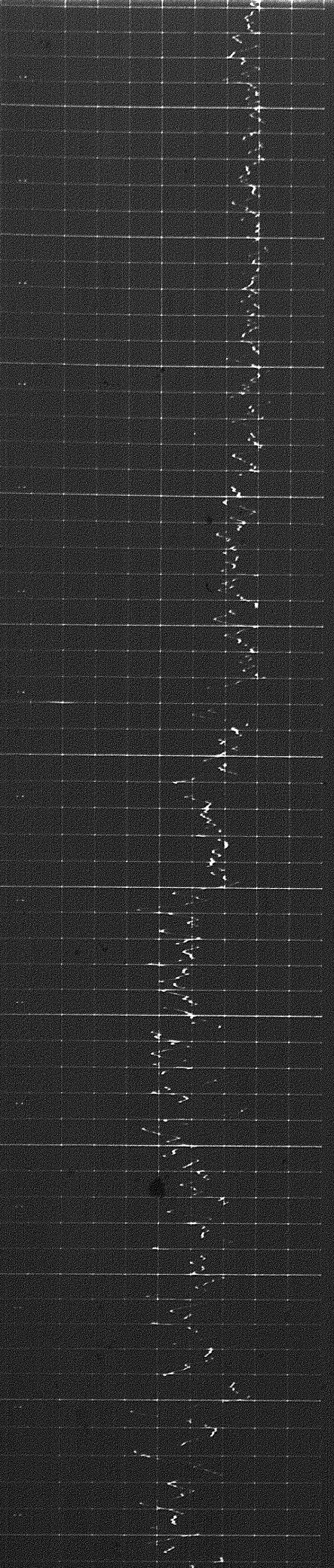
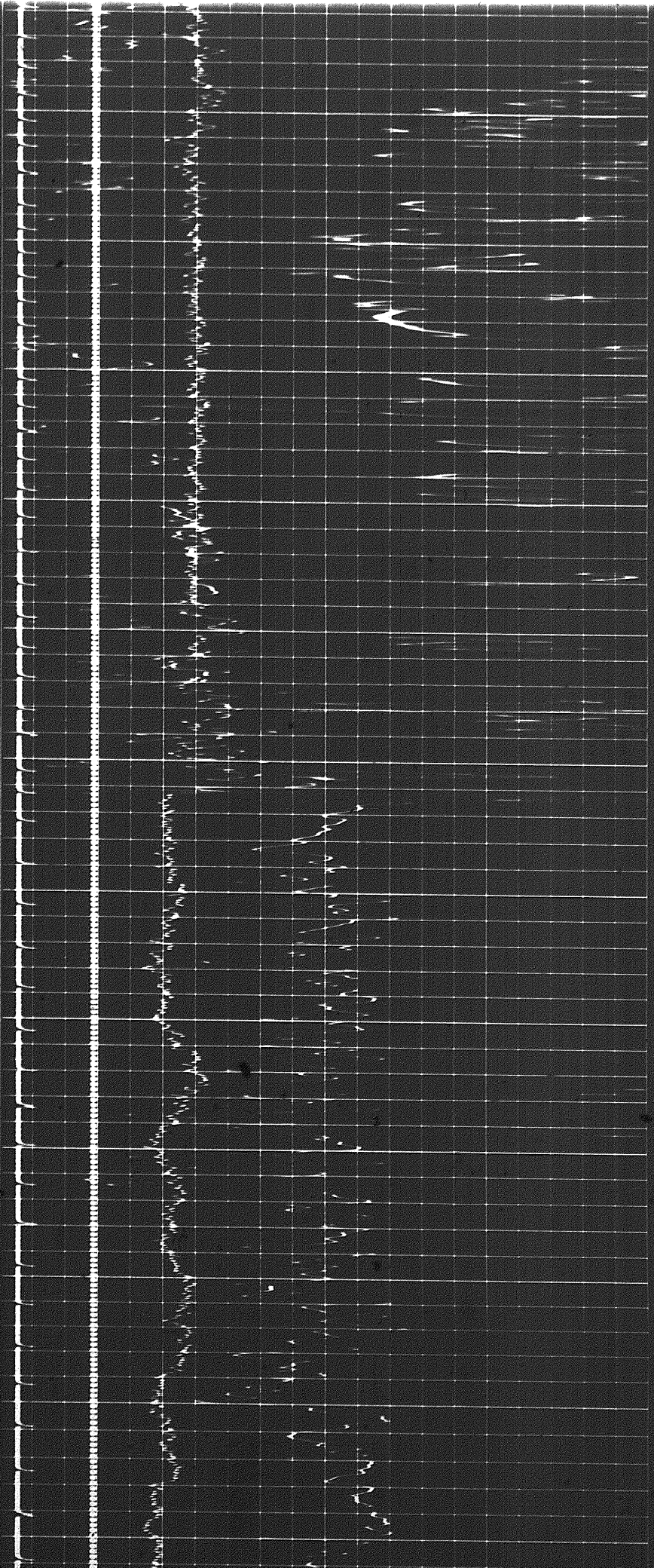
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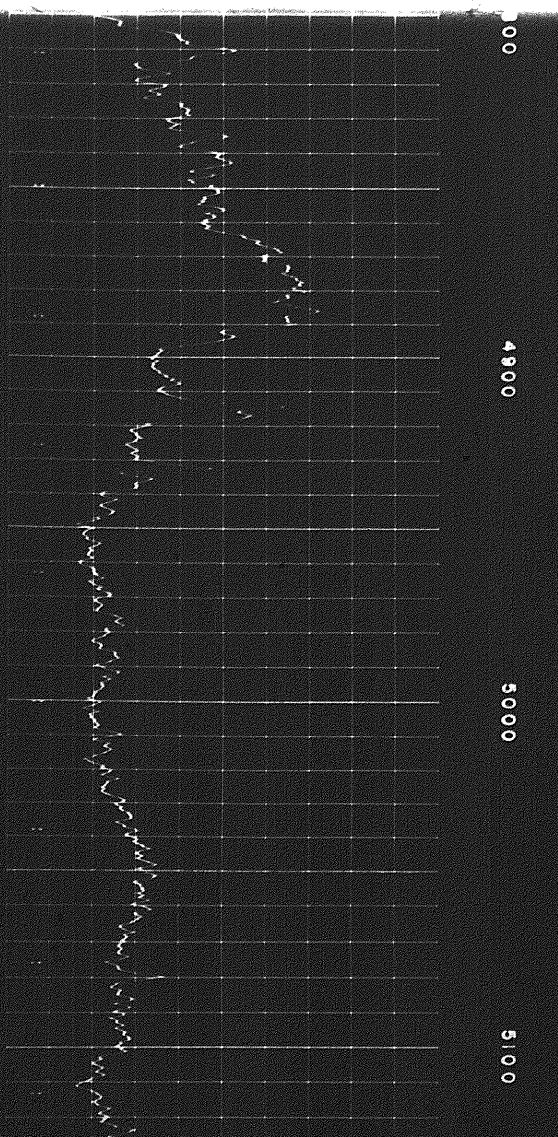
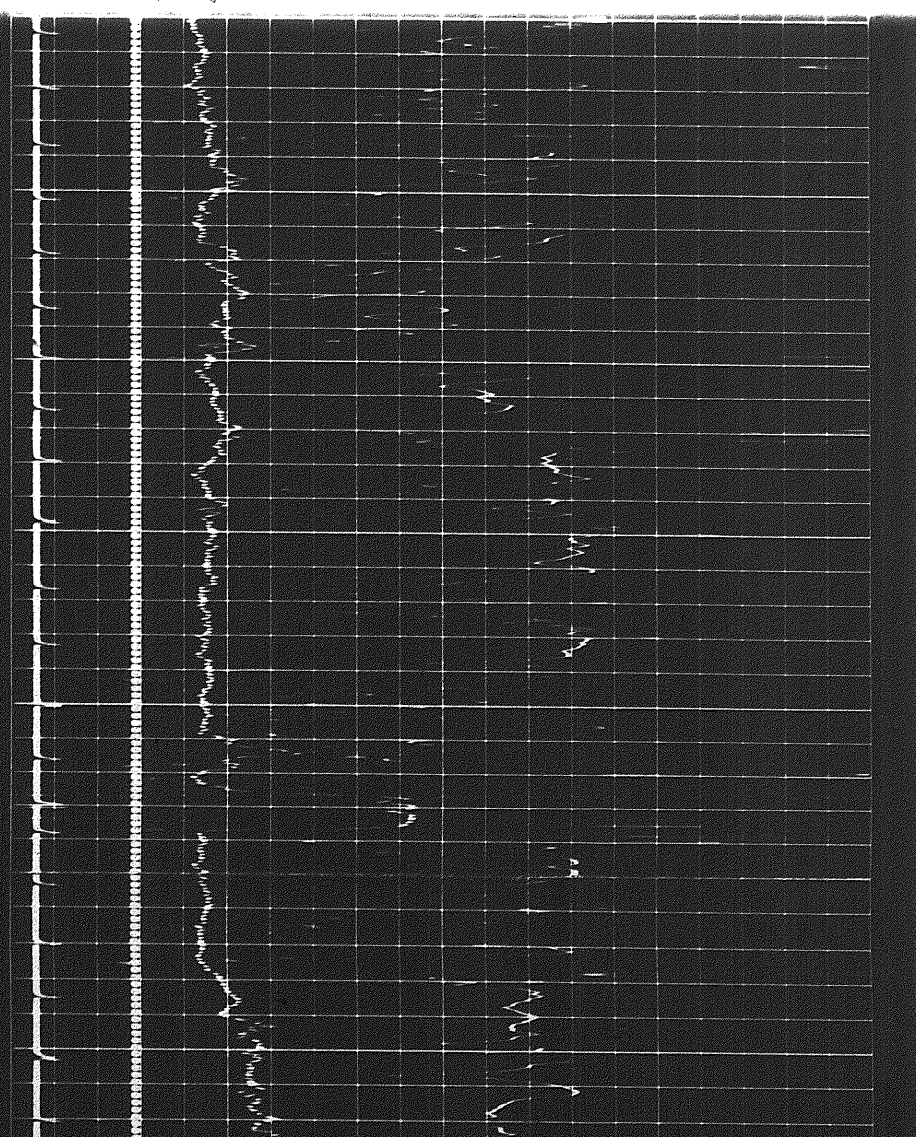
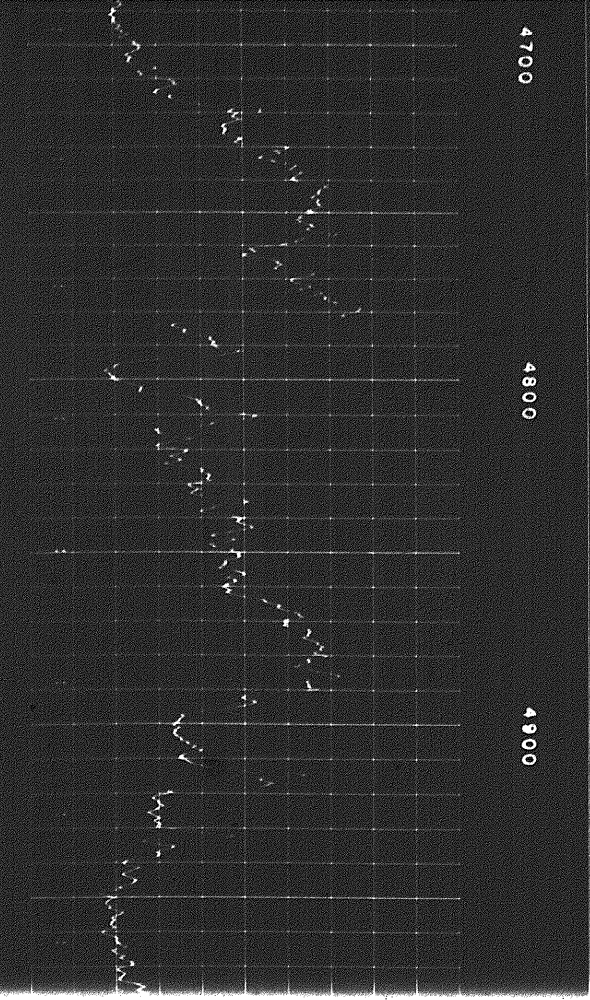
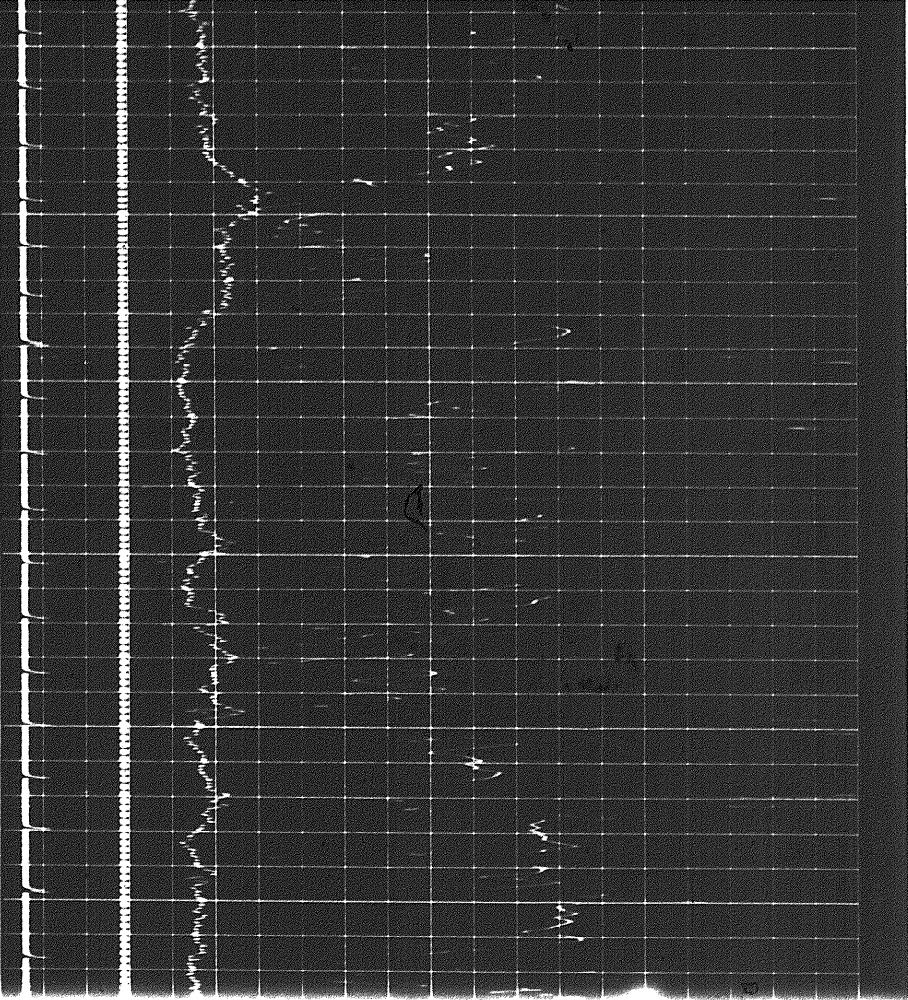
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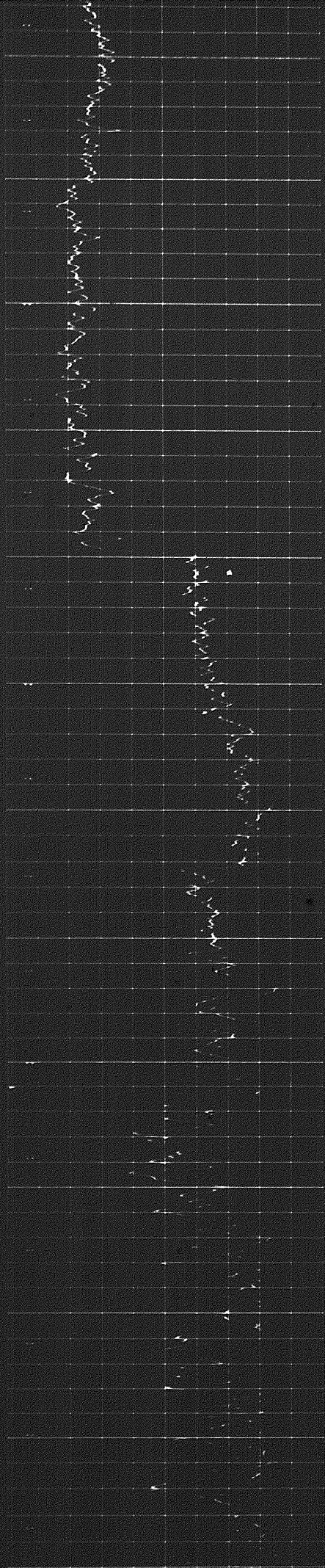
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4100

4200







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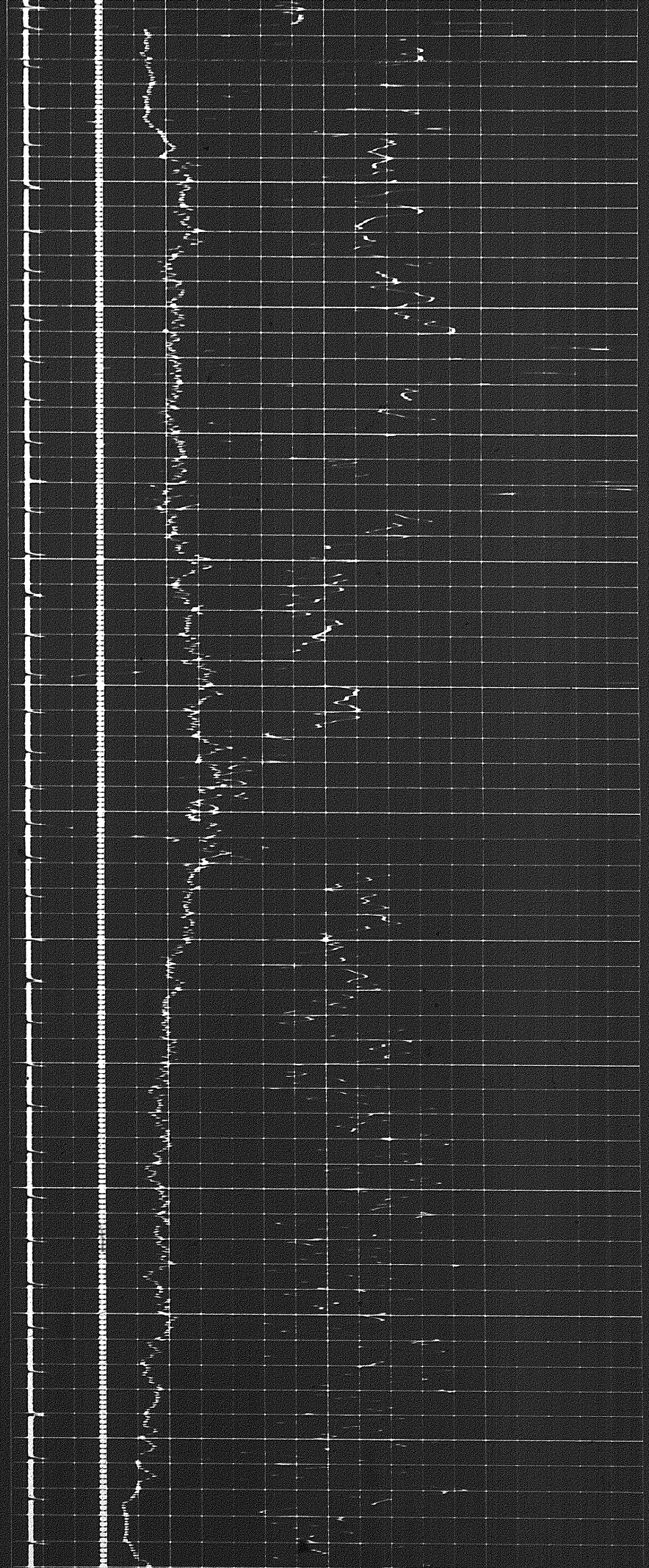
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5500

5600



5600

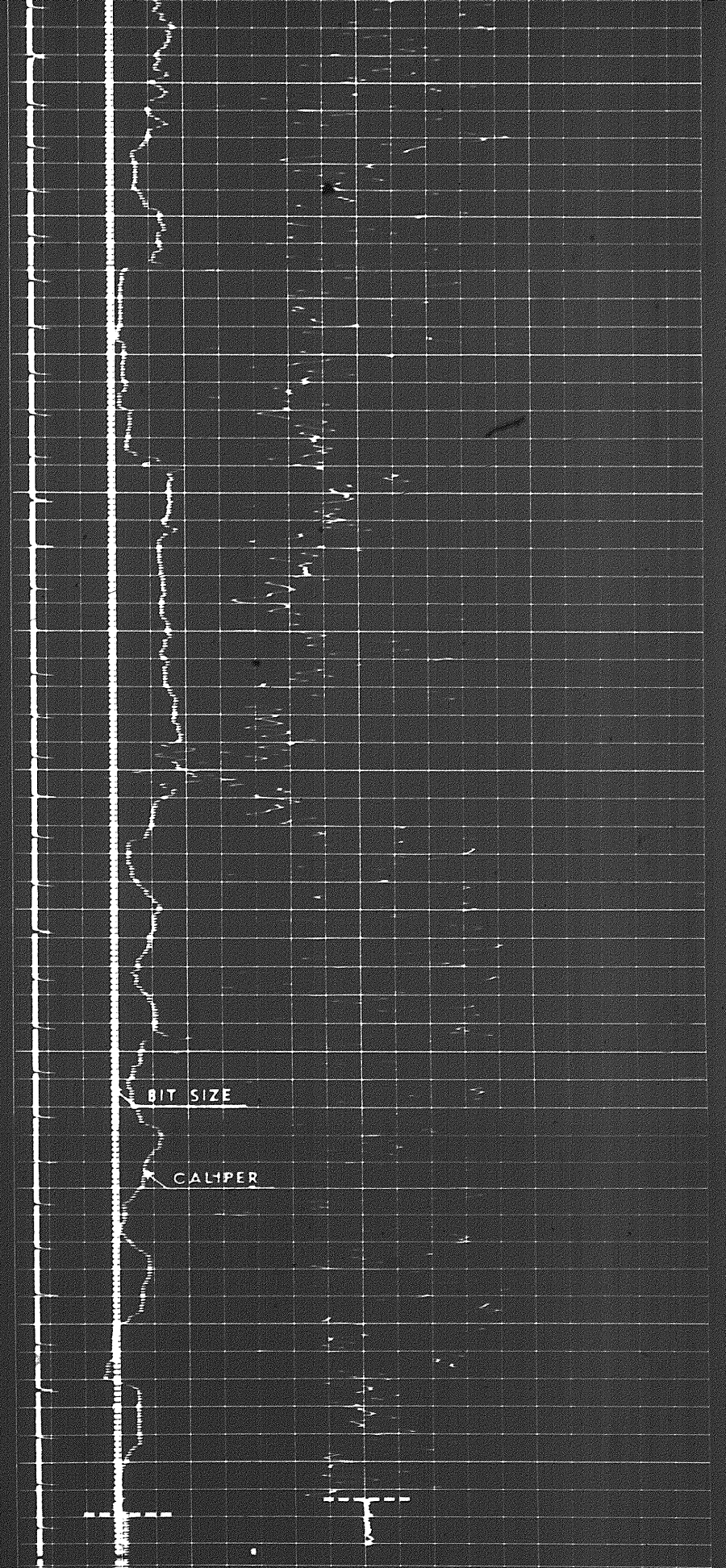
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5800

5900

6000

6100



BIT SIZE

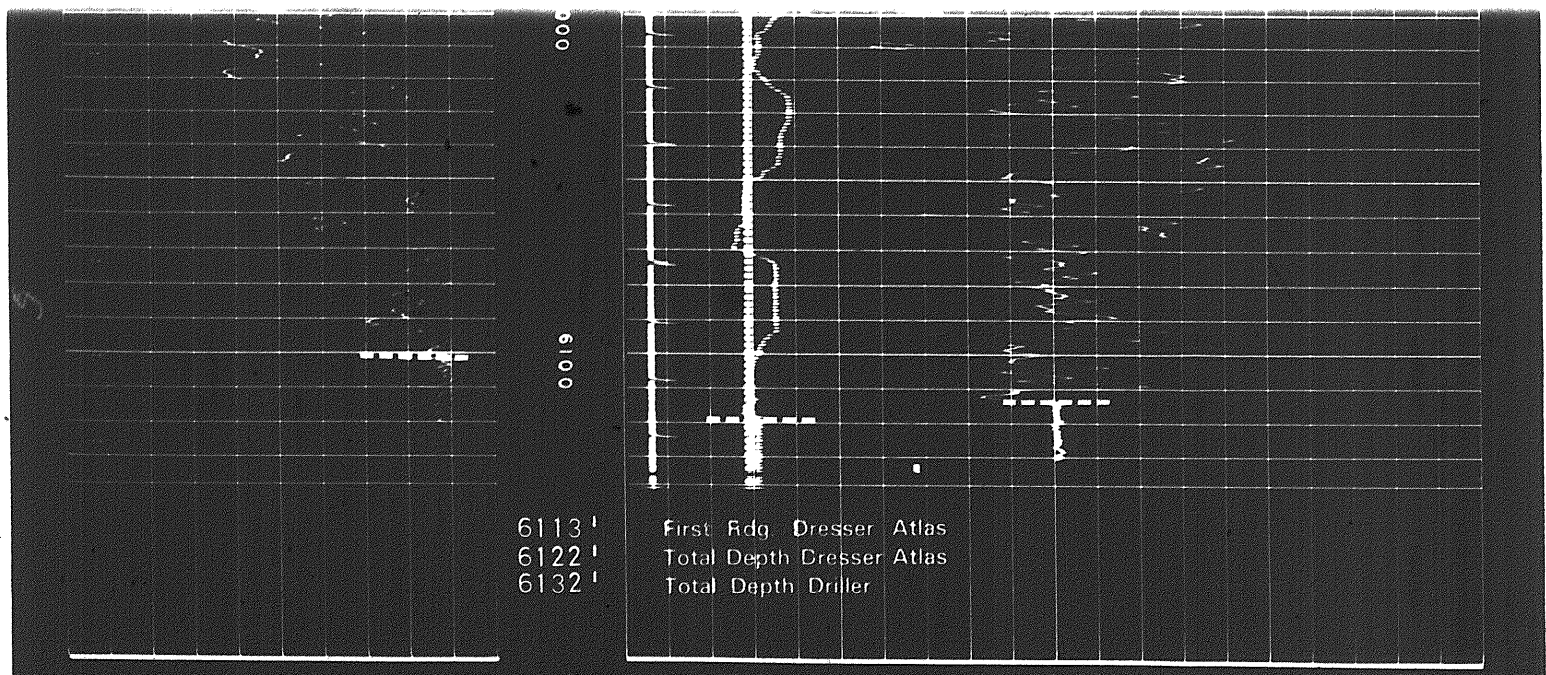
CALIPER

6113'	First Rdg	Dresser	Atlas
6122'	Total Depth	Dresser	Atlas
6132'	Total Depth	Driller	

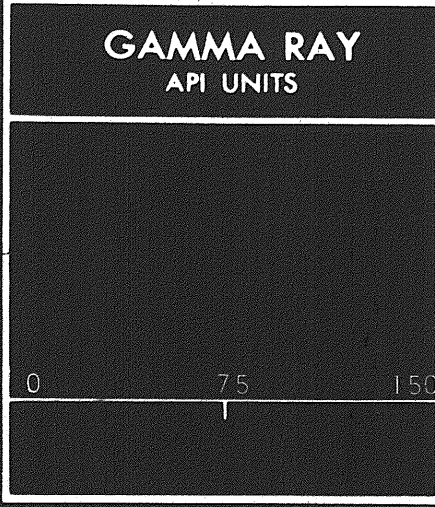
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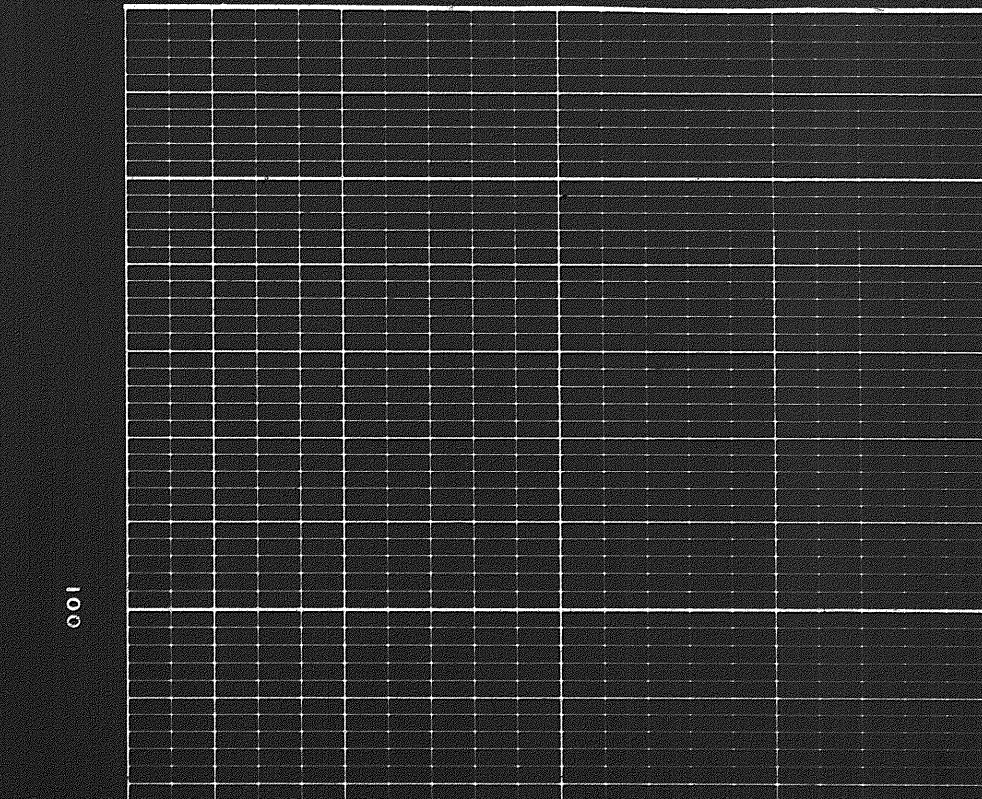
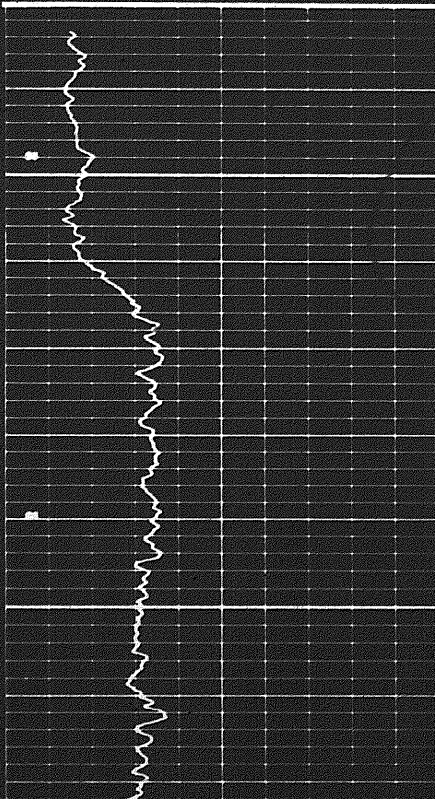
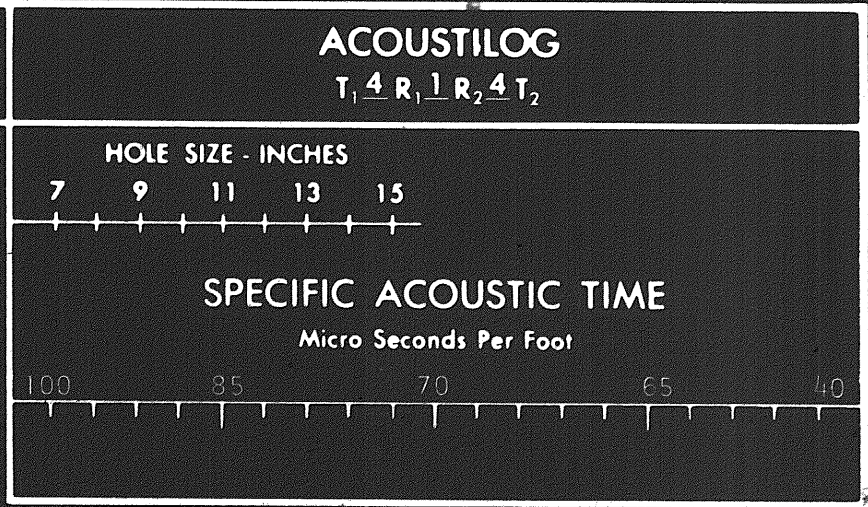
6113' First Rdg Dresser Atlas
 6122' Total Depth Dresser Atlas
 6132' Total Depth Driller

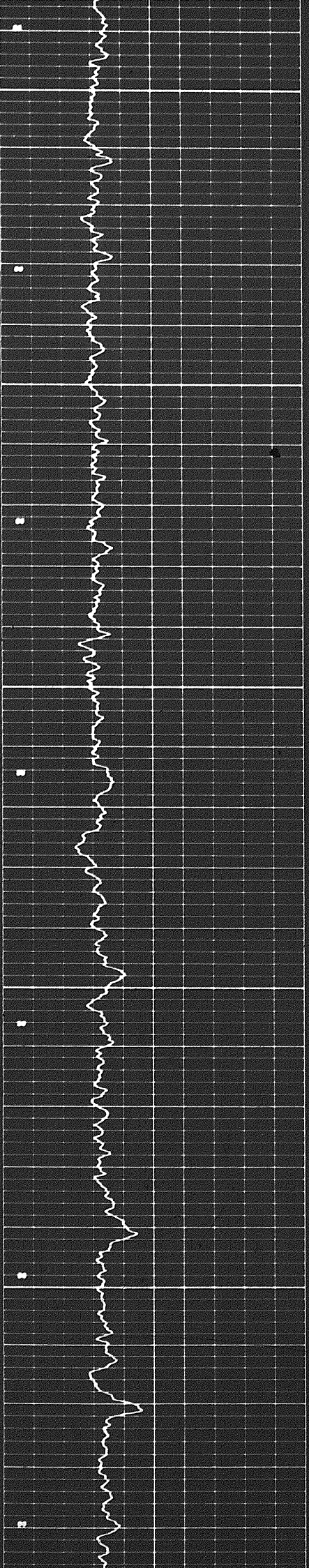


6113' First Rdg Dresser Atlas
 6122' Total Depth Dresser Atlas
 6132' Total Depth Driller



DEPTH

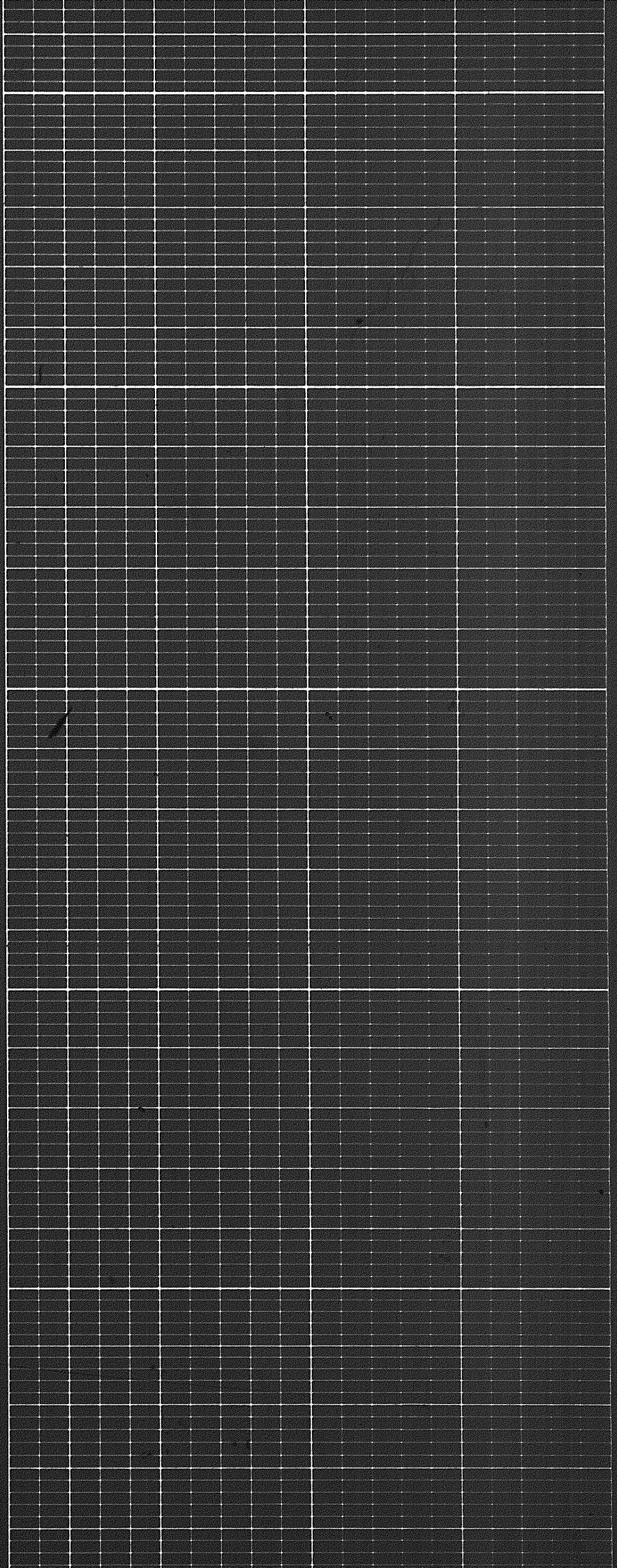




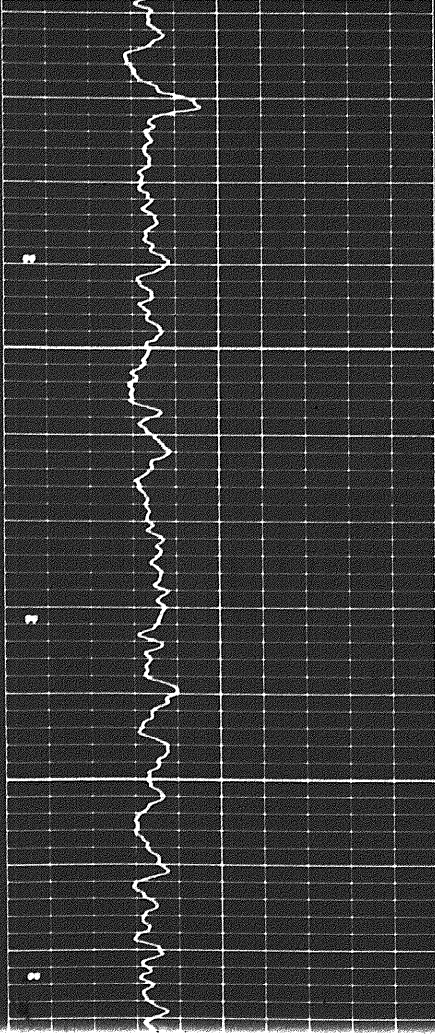
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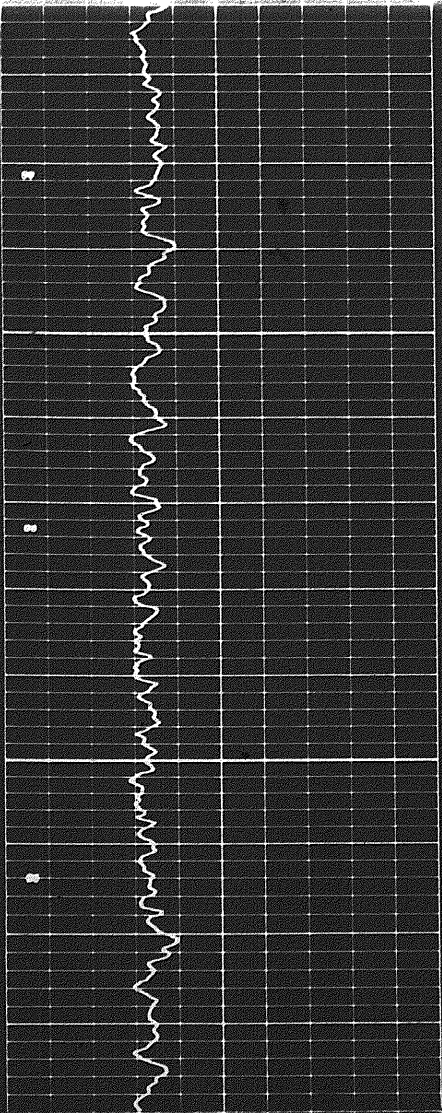
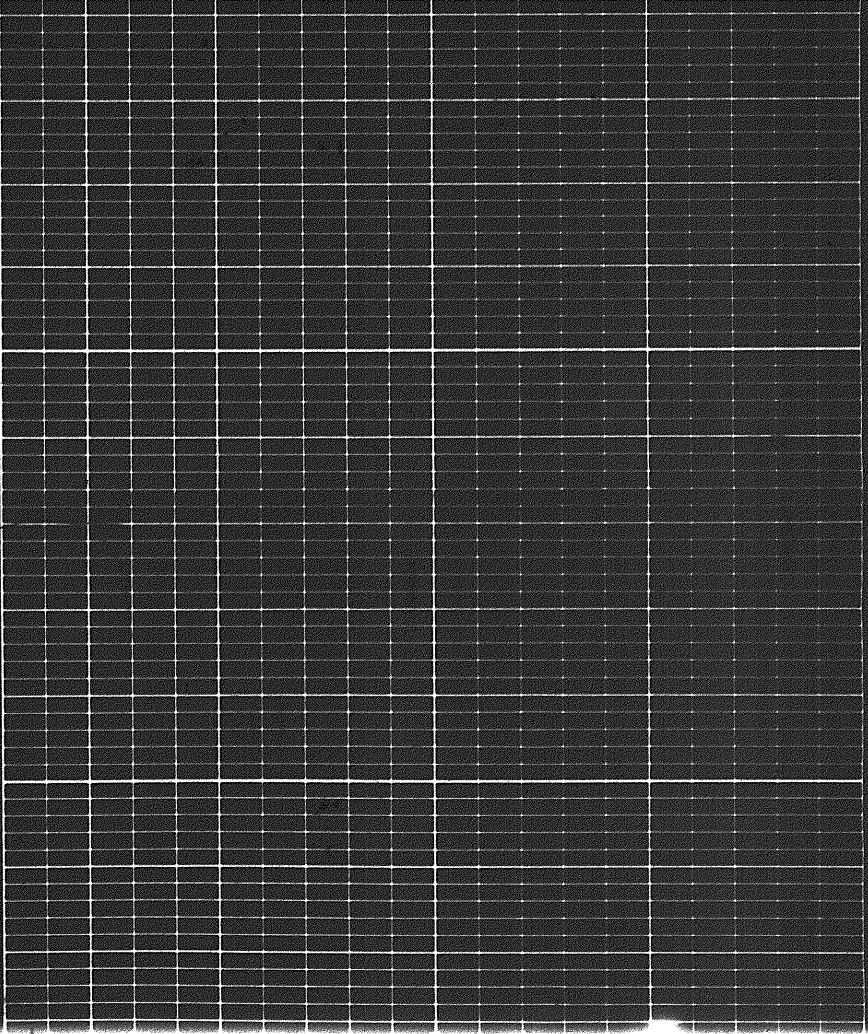
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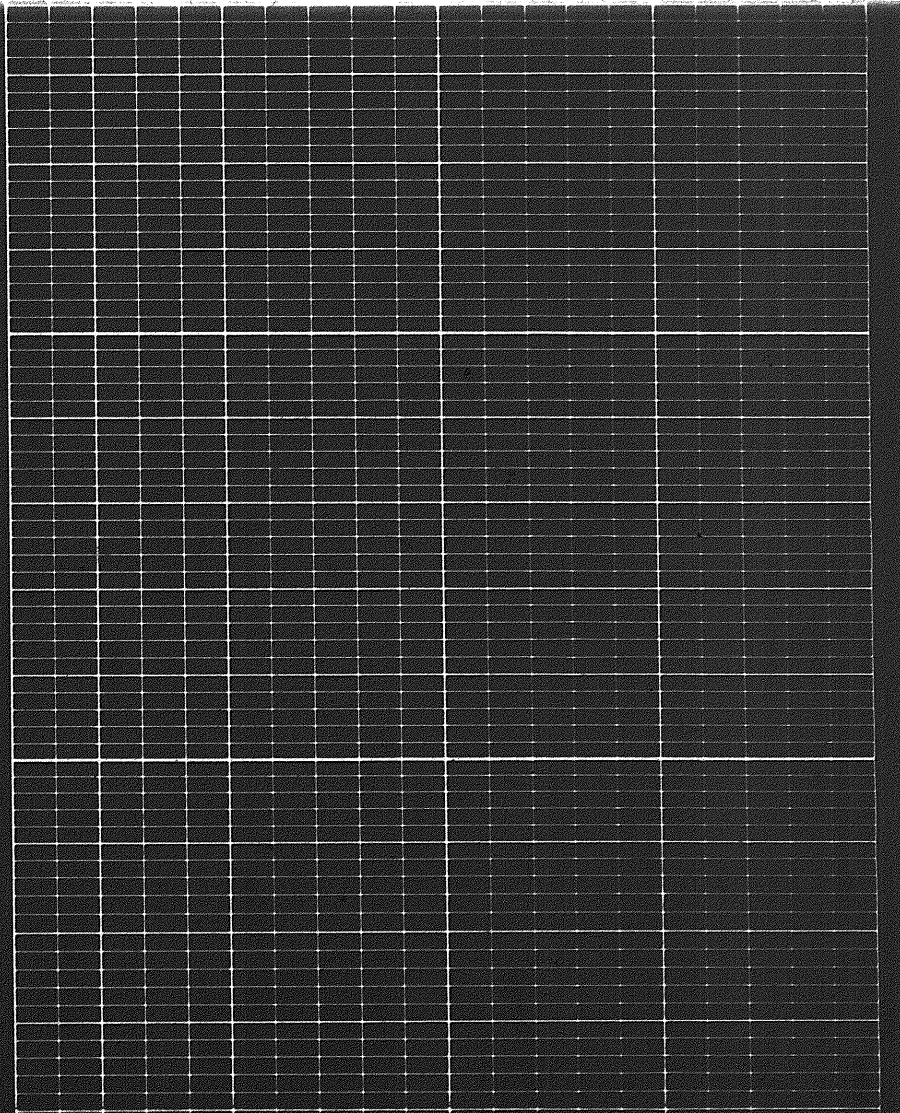
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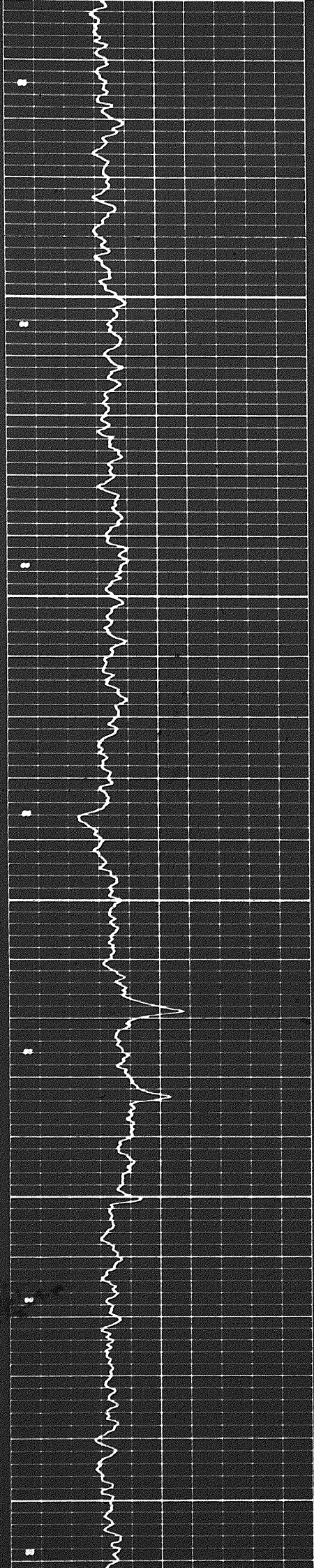


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400

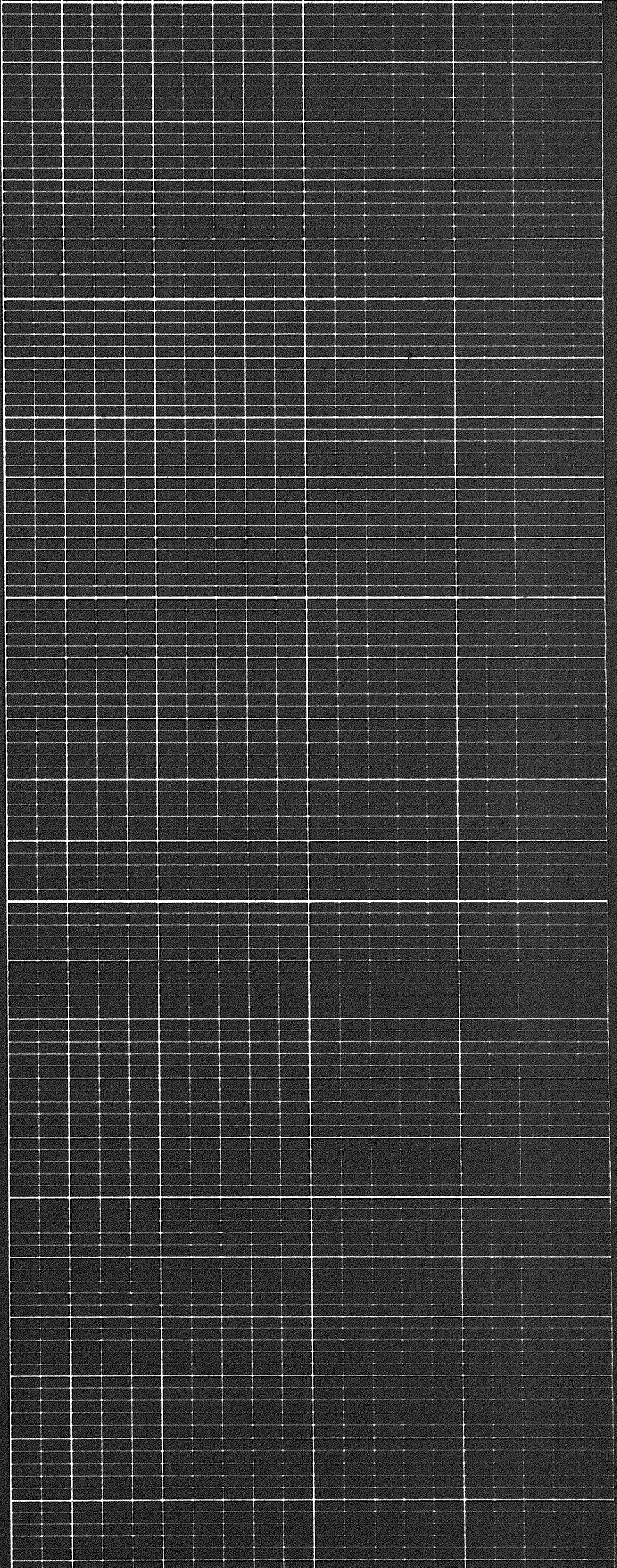




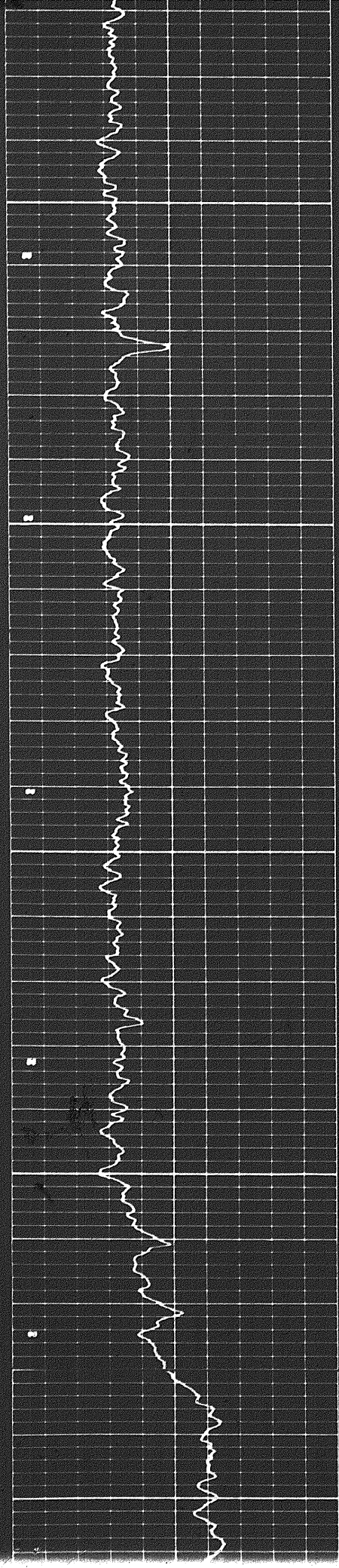
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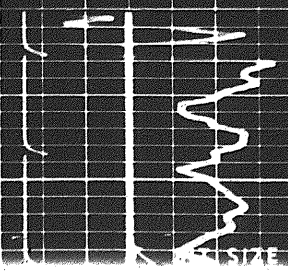
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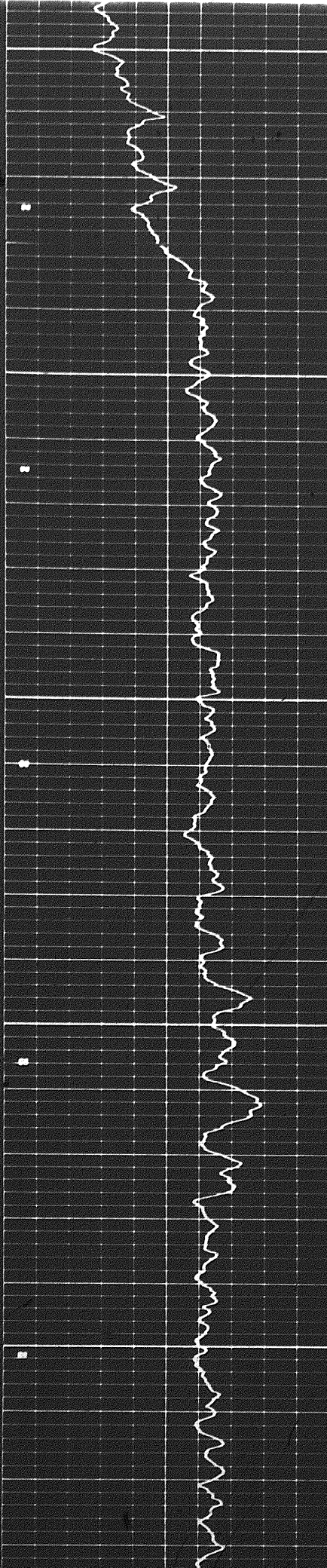
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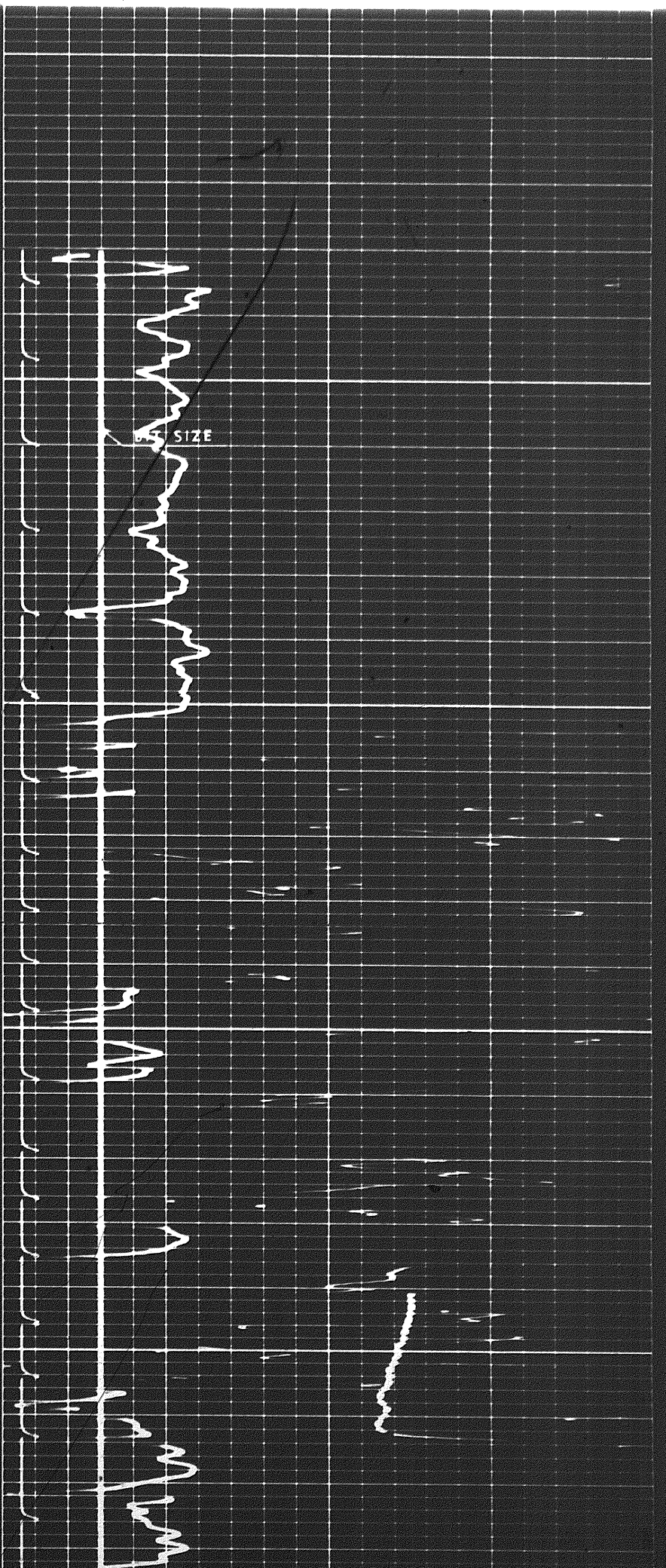


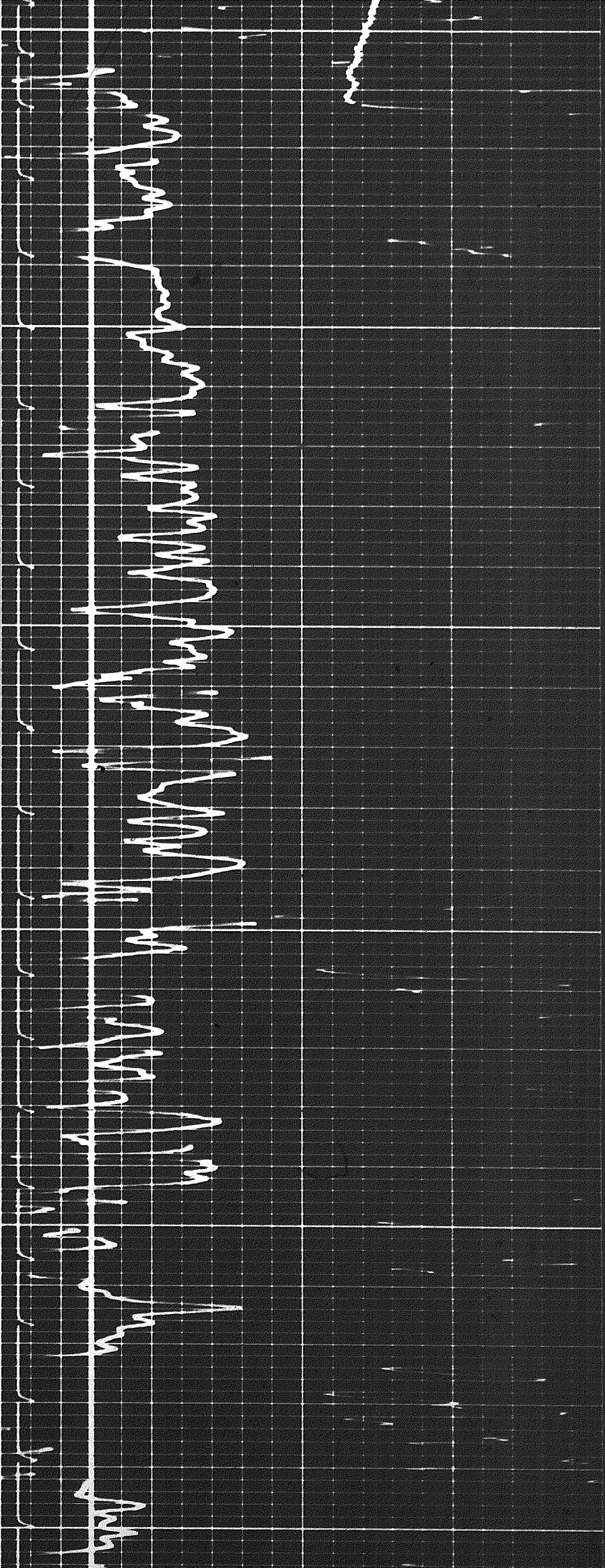
SIZE



900

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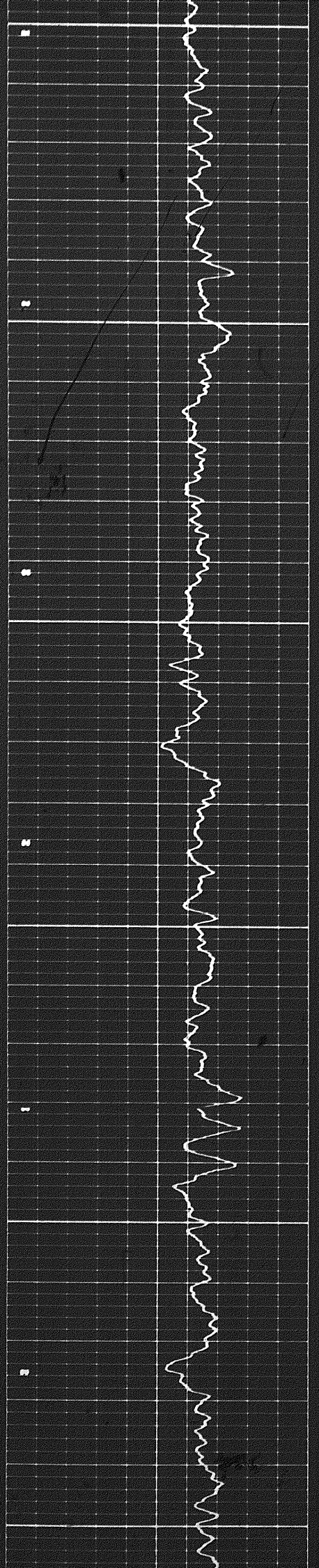


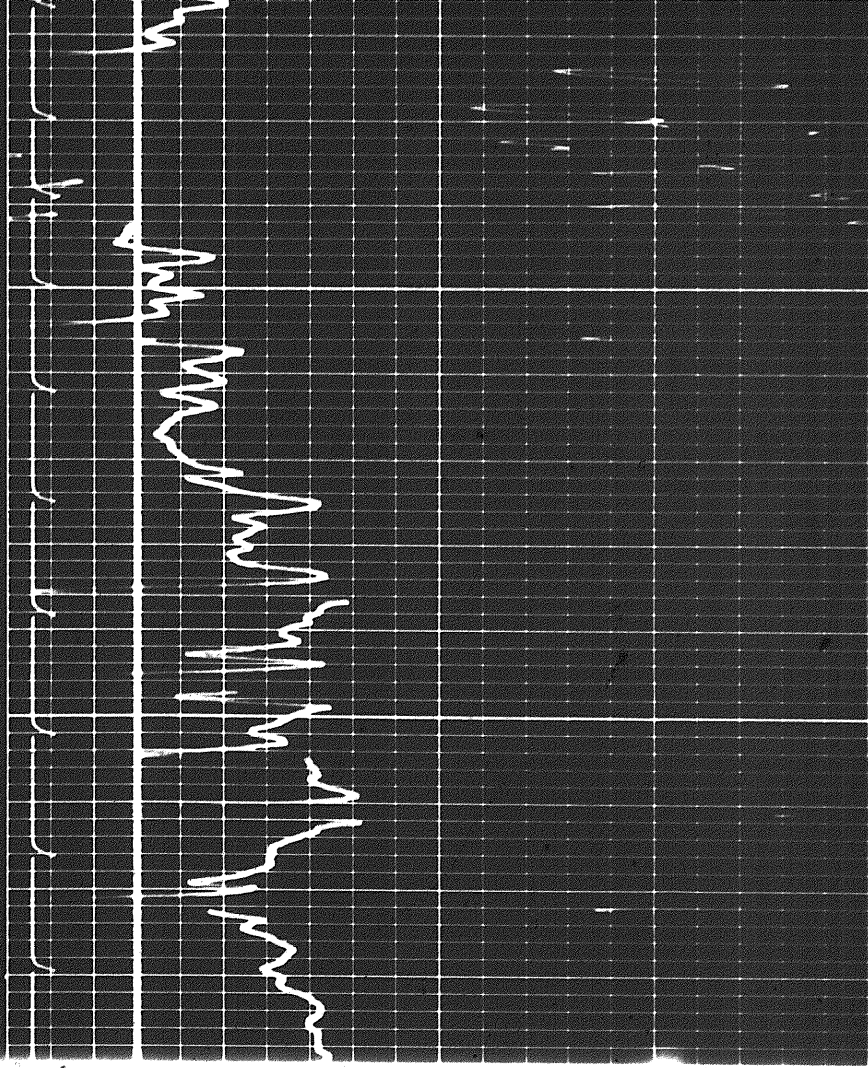


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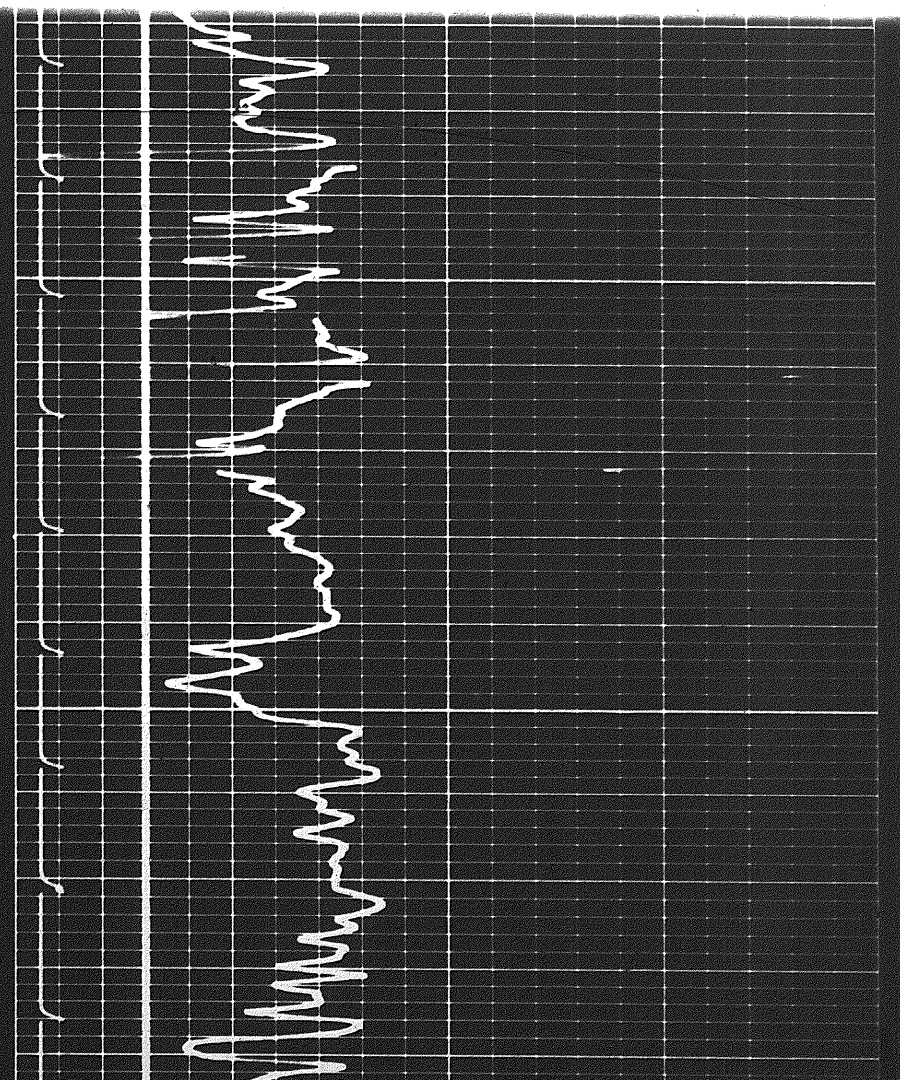
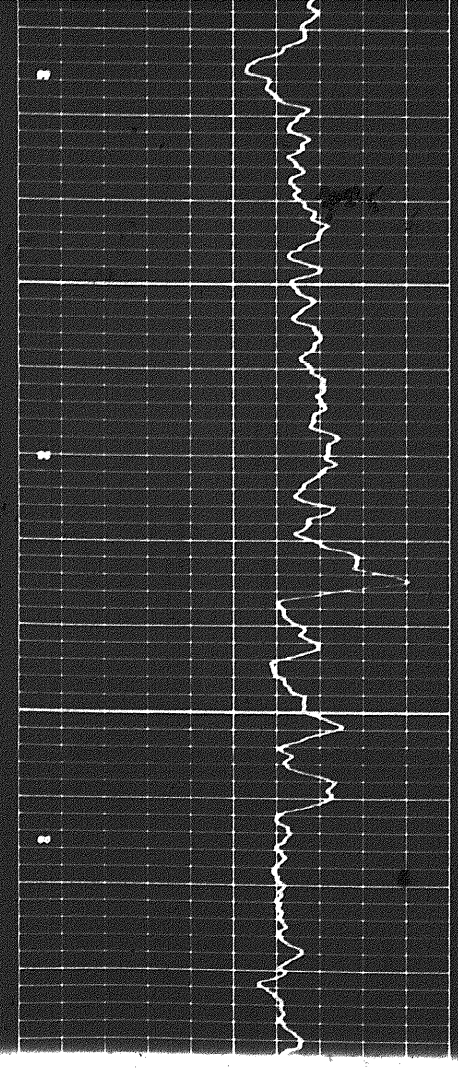
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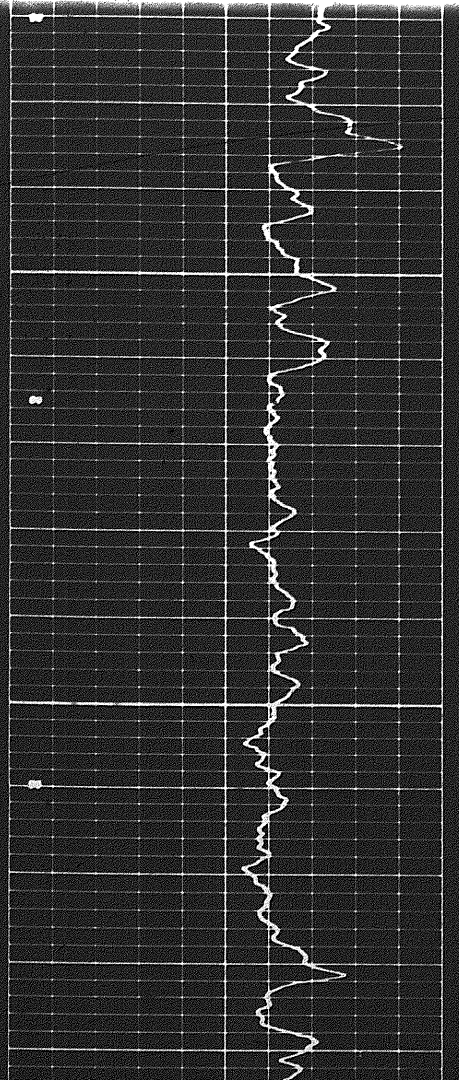


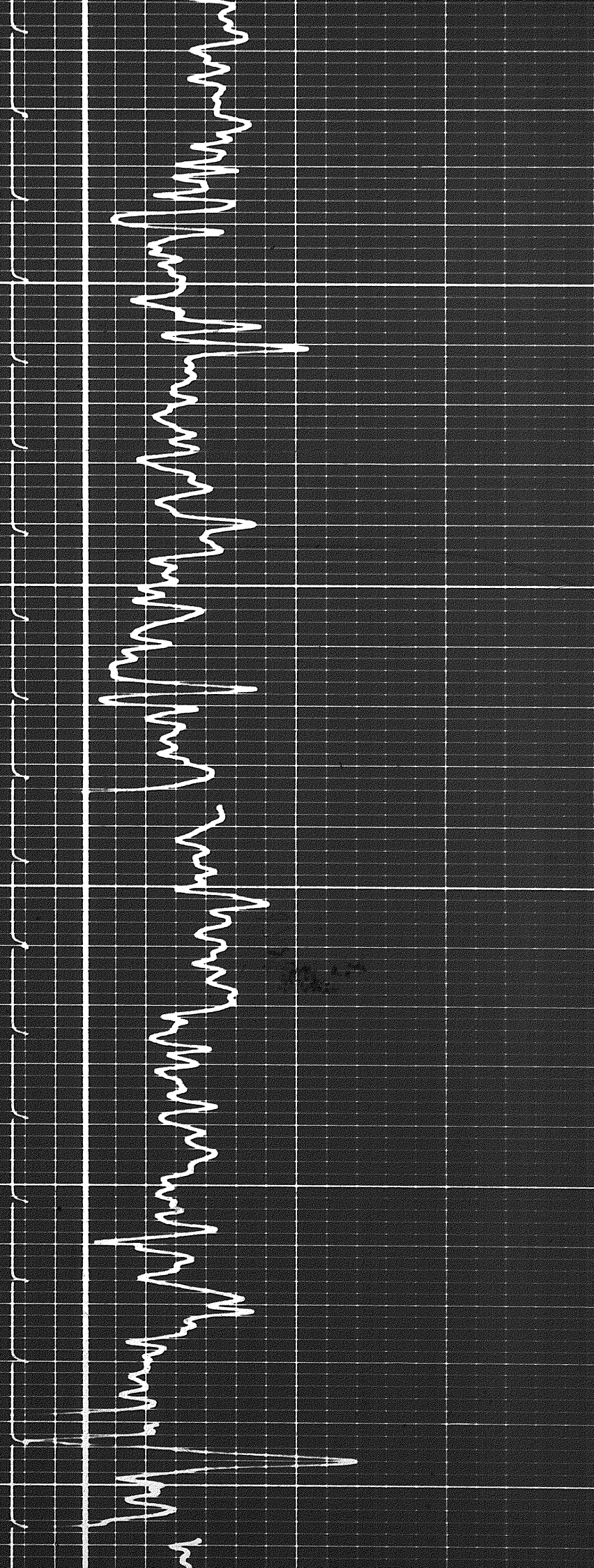


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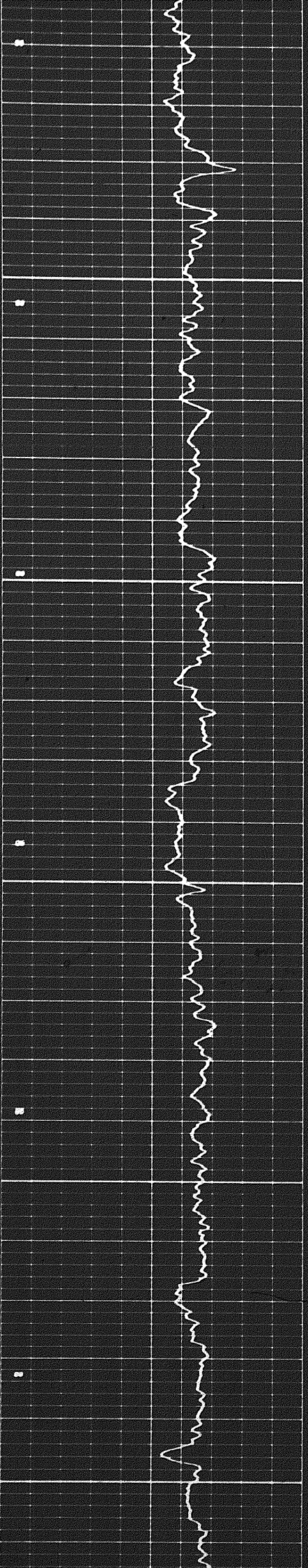
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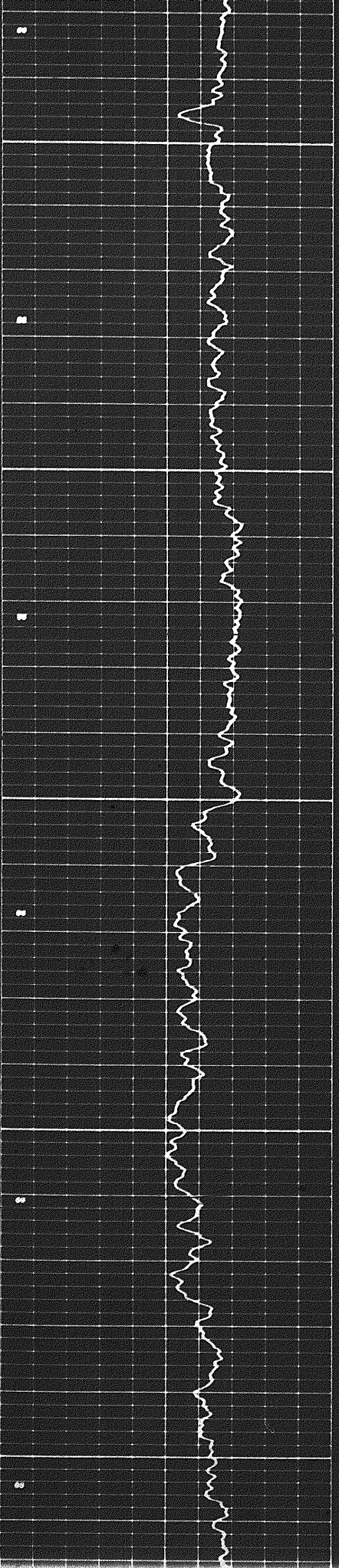




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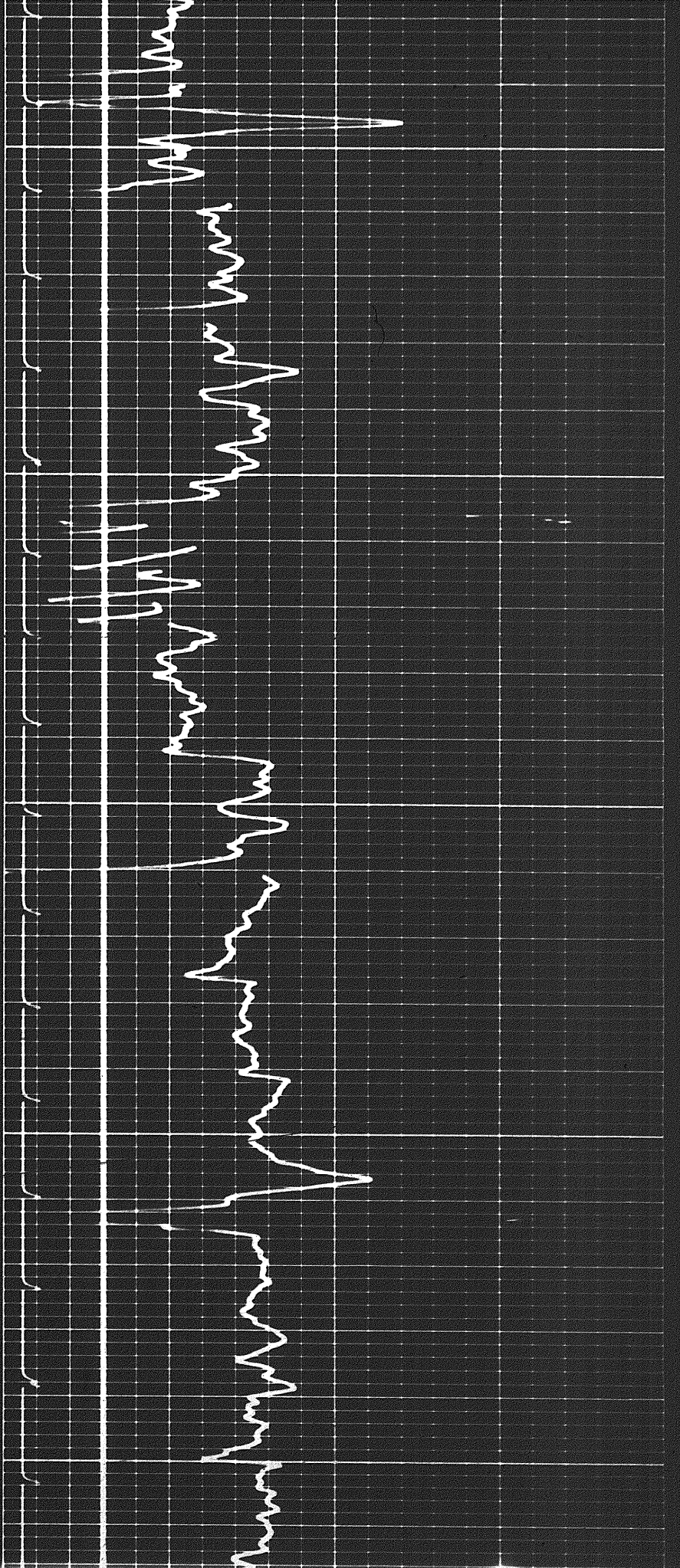
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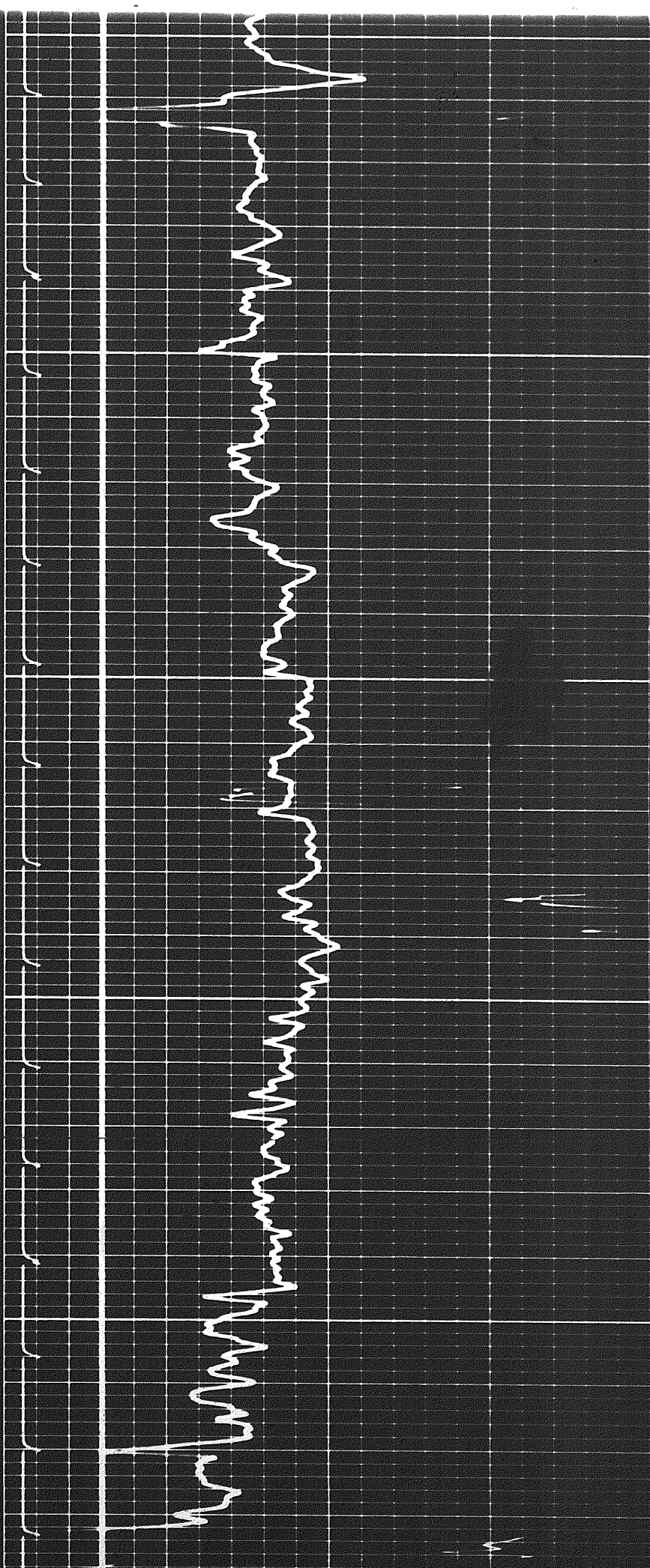


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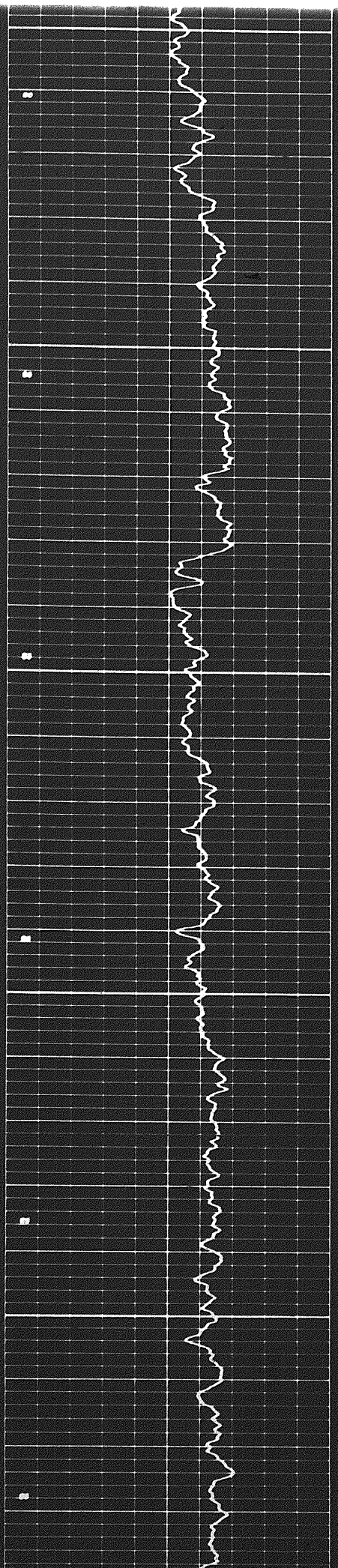
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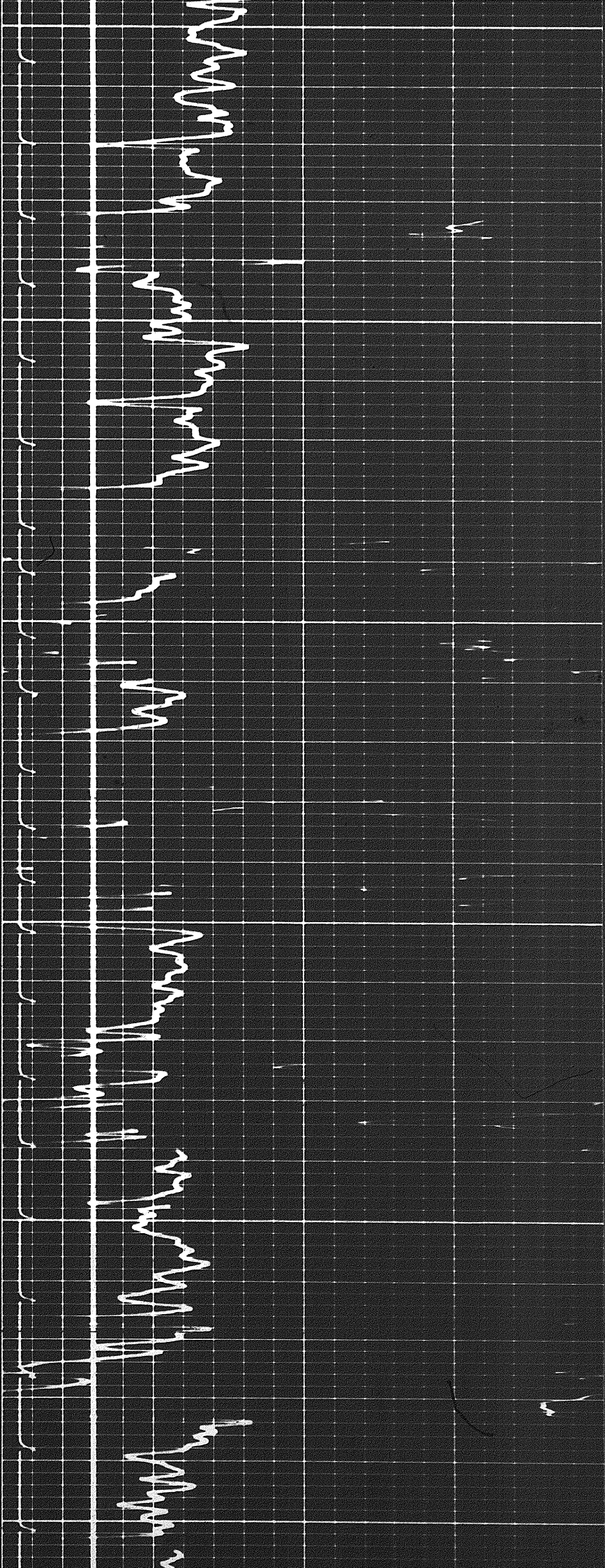


1800

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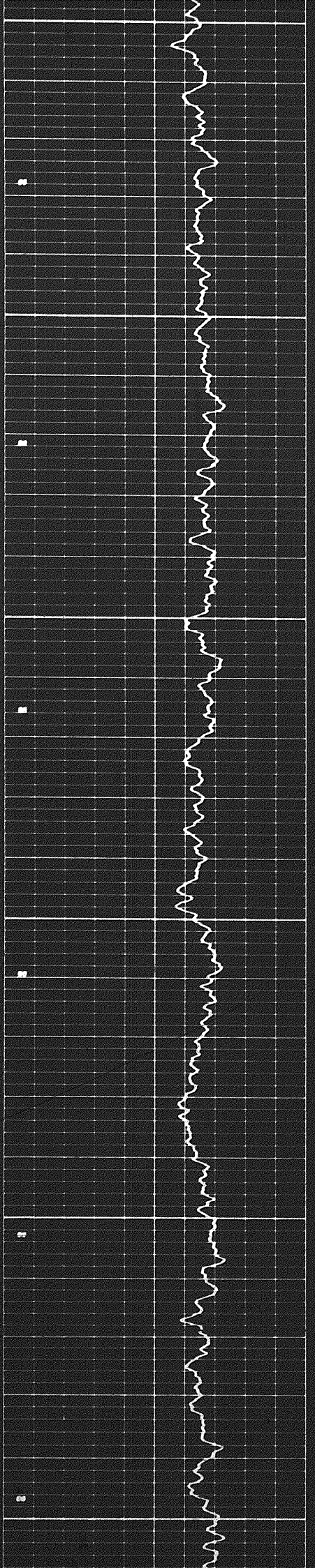


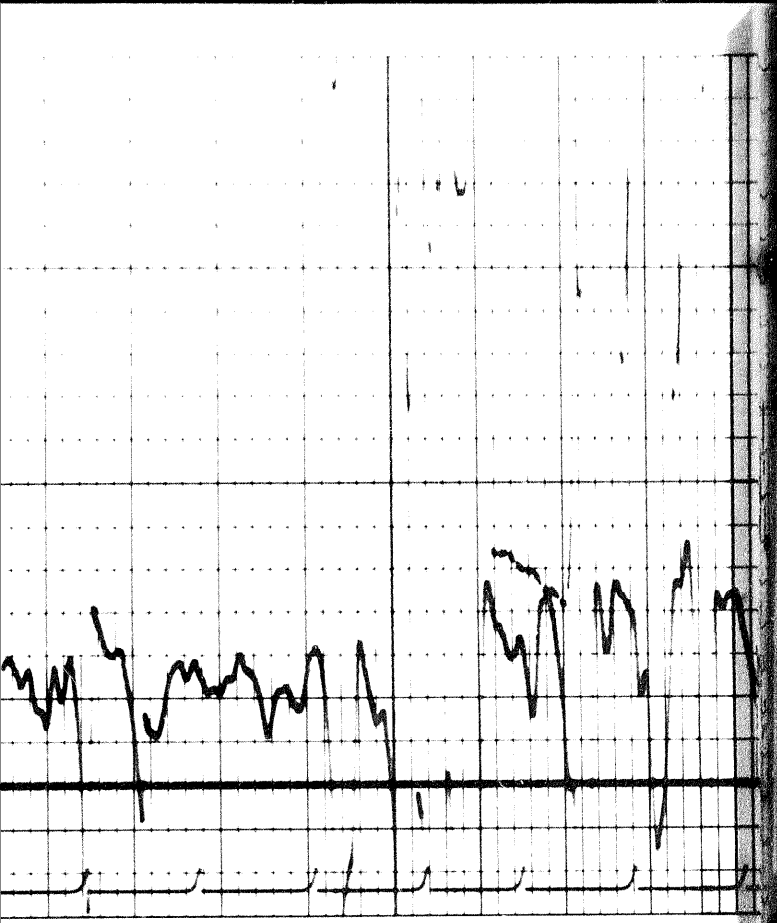


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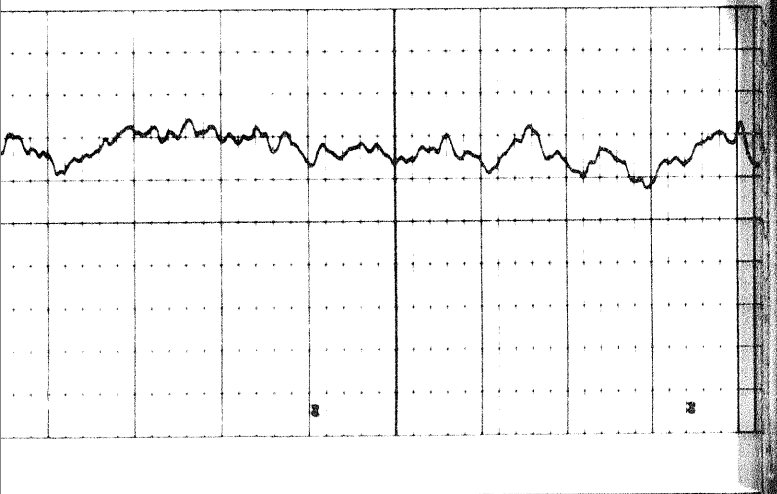
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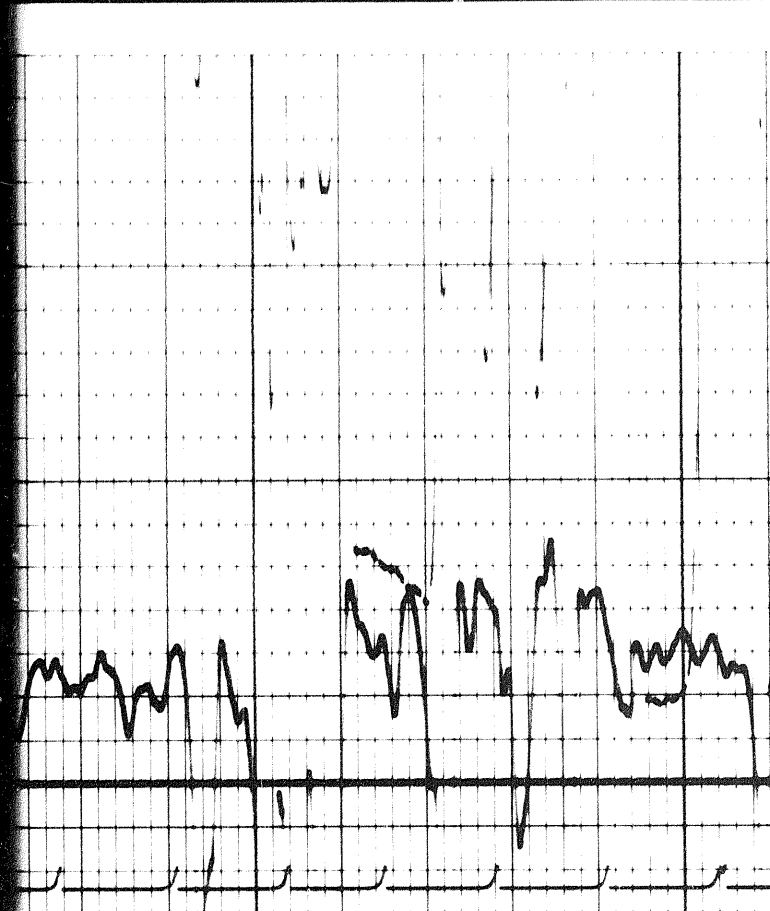




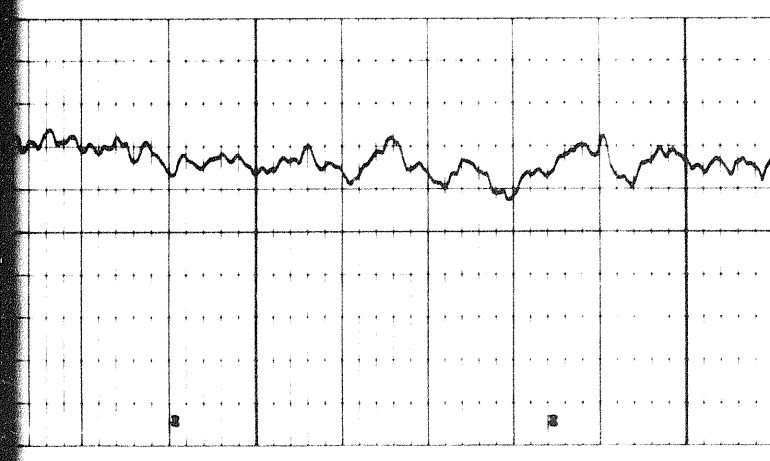
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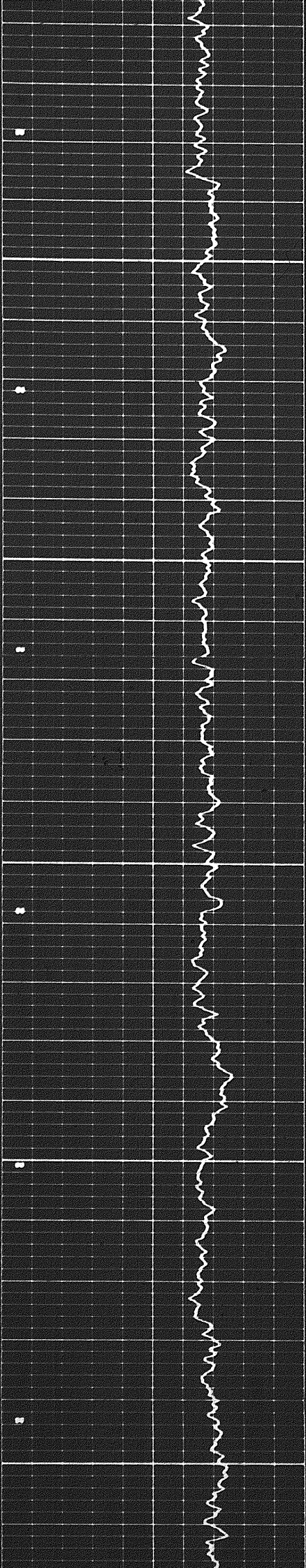
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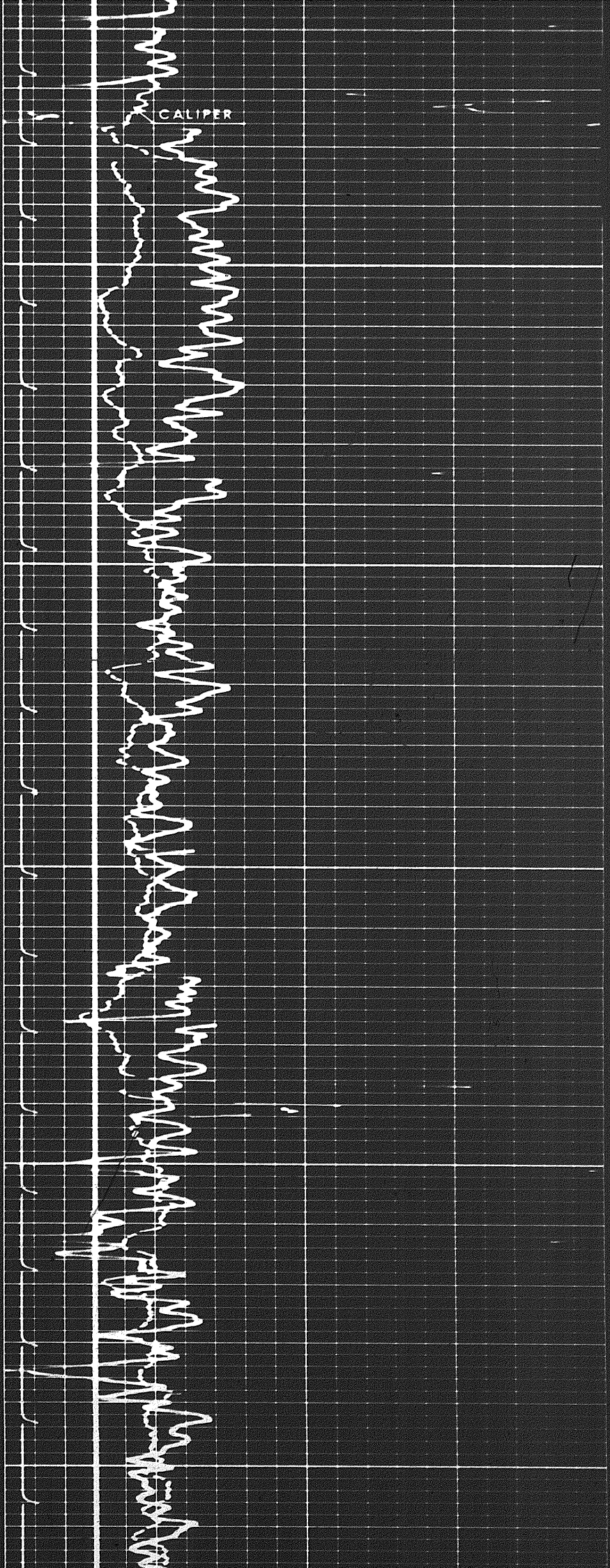
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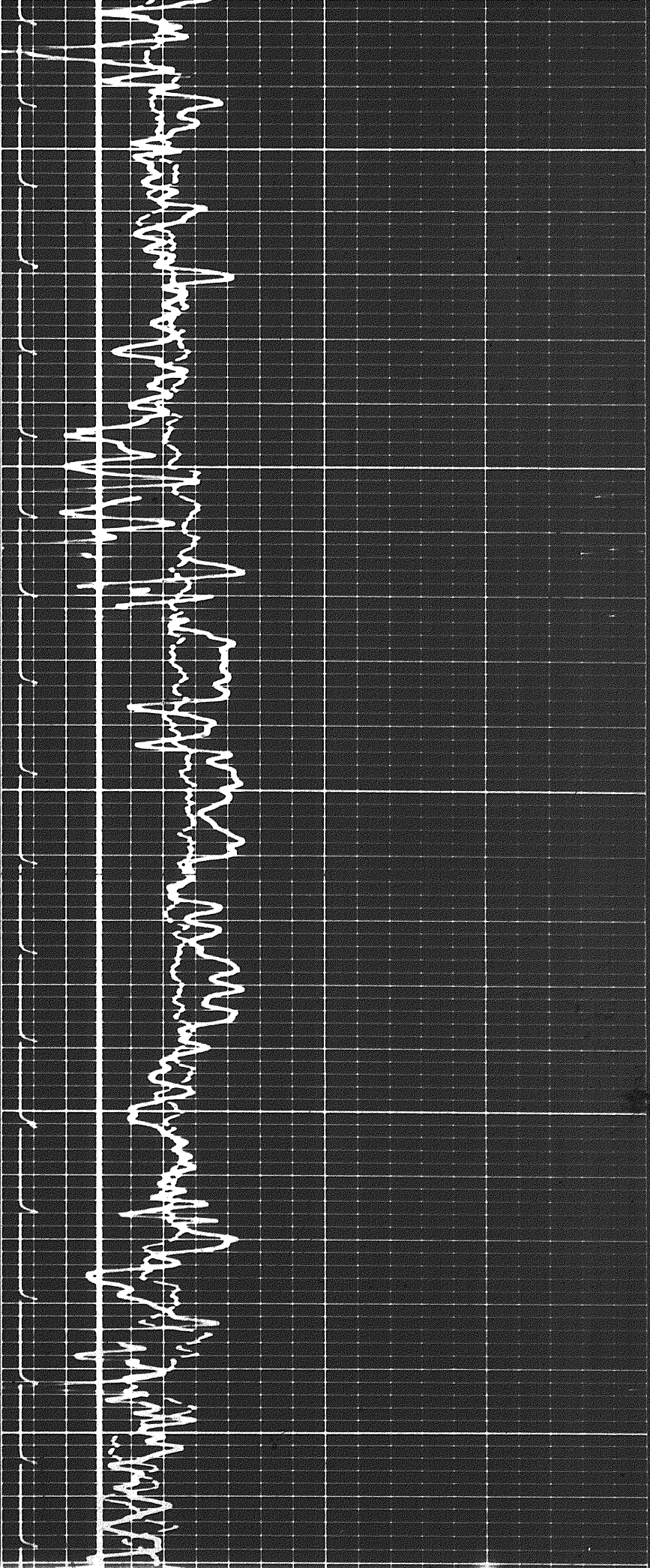


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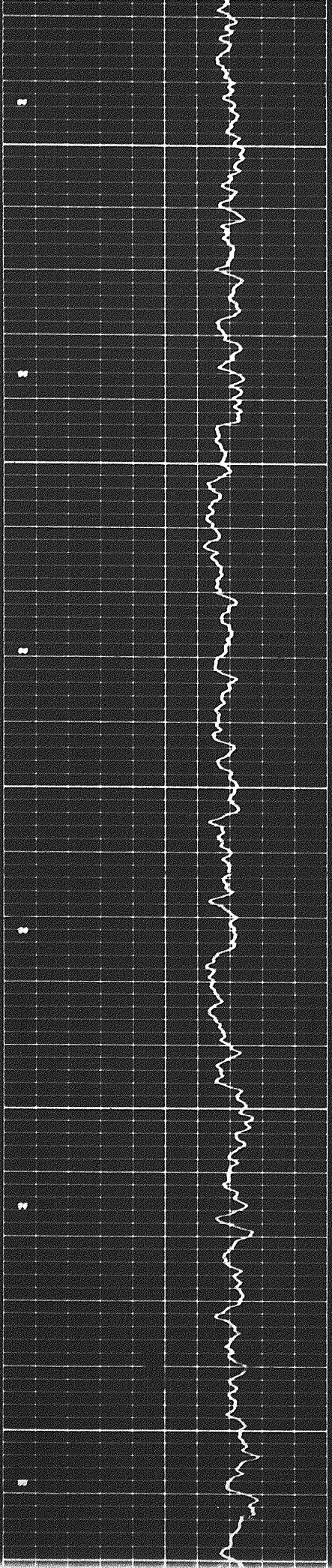


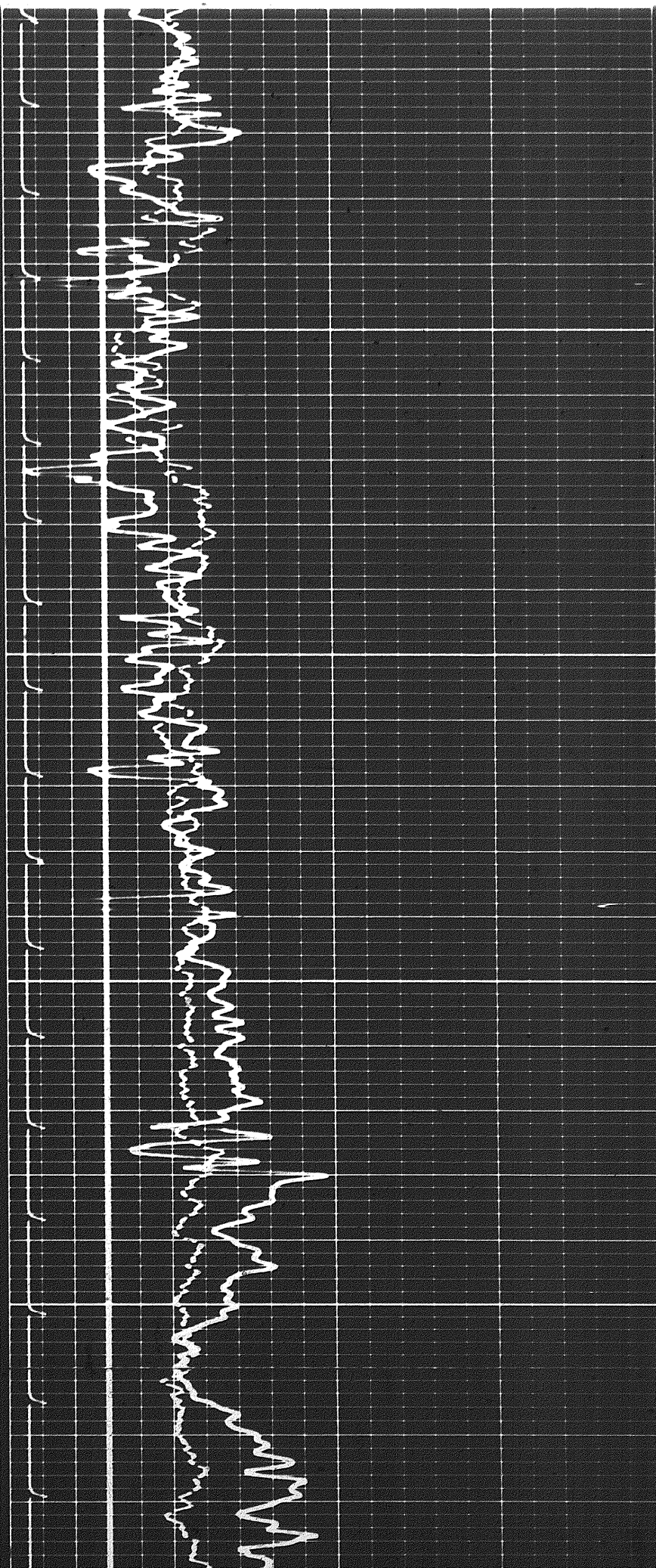


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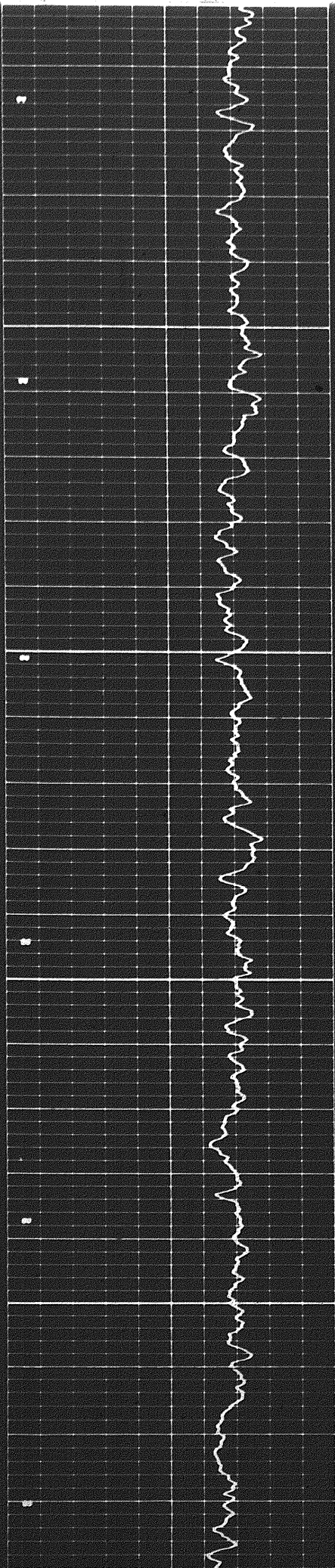
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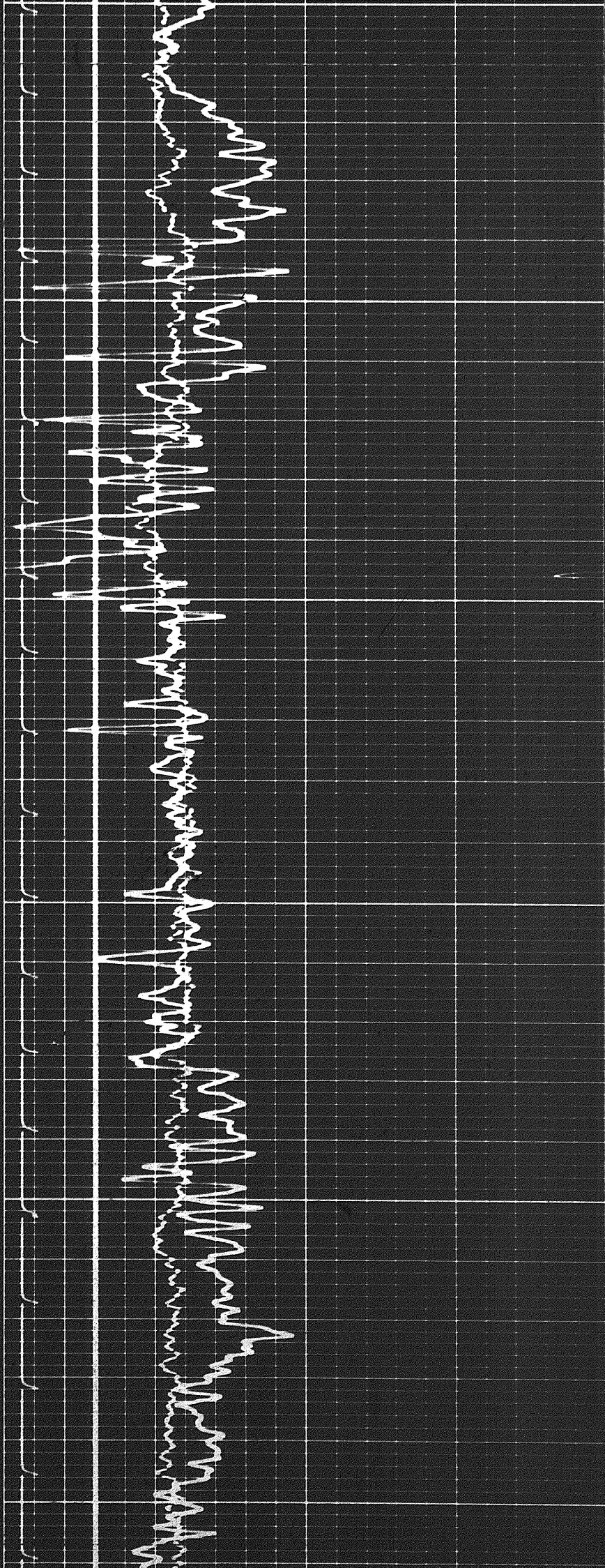




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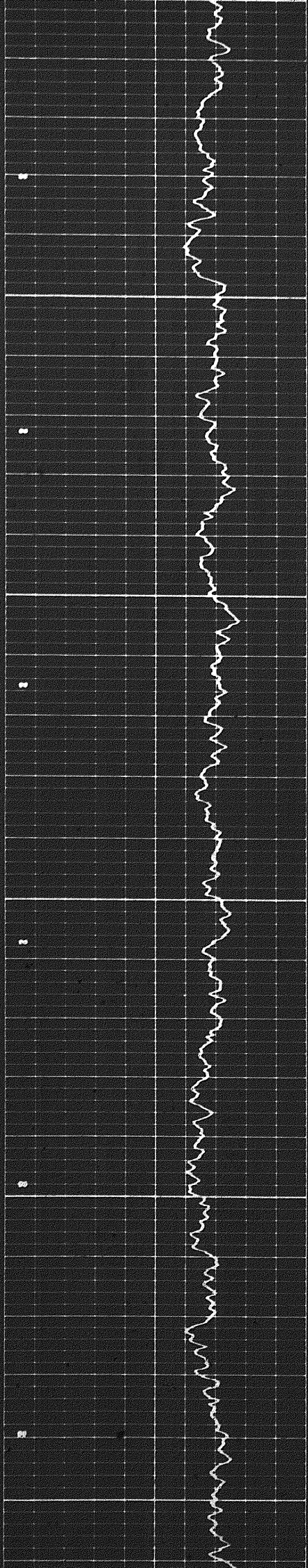


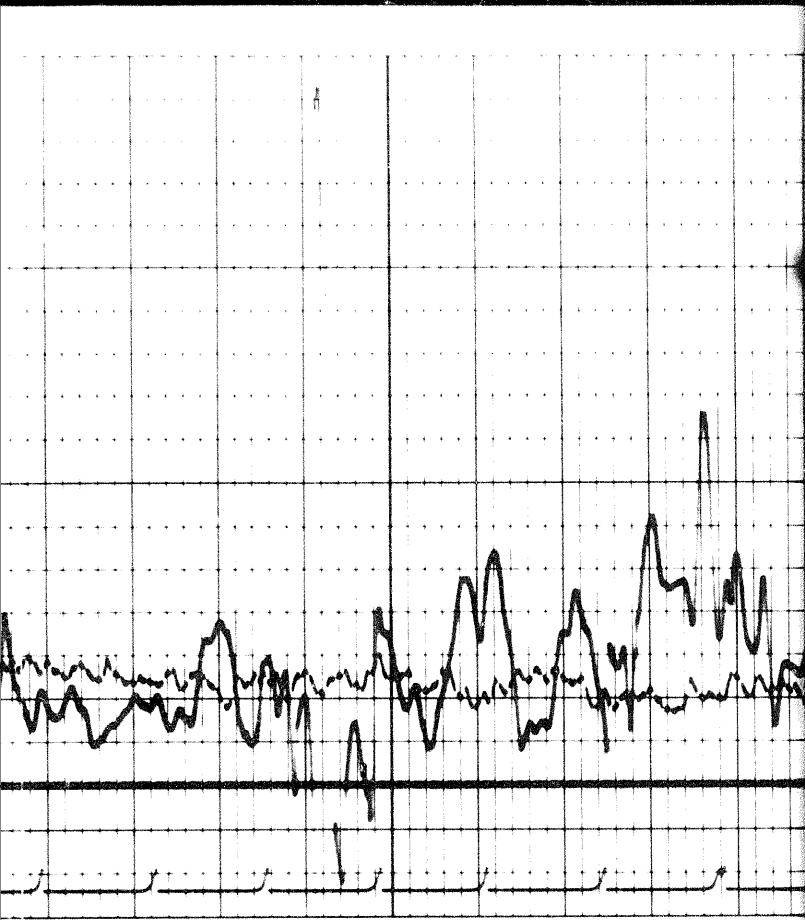


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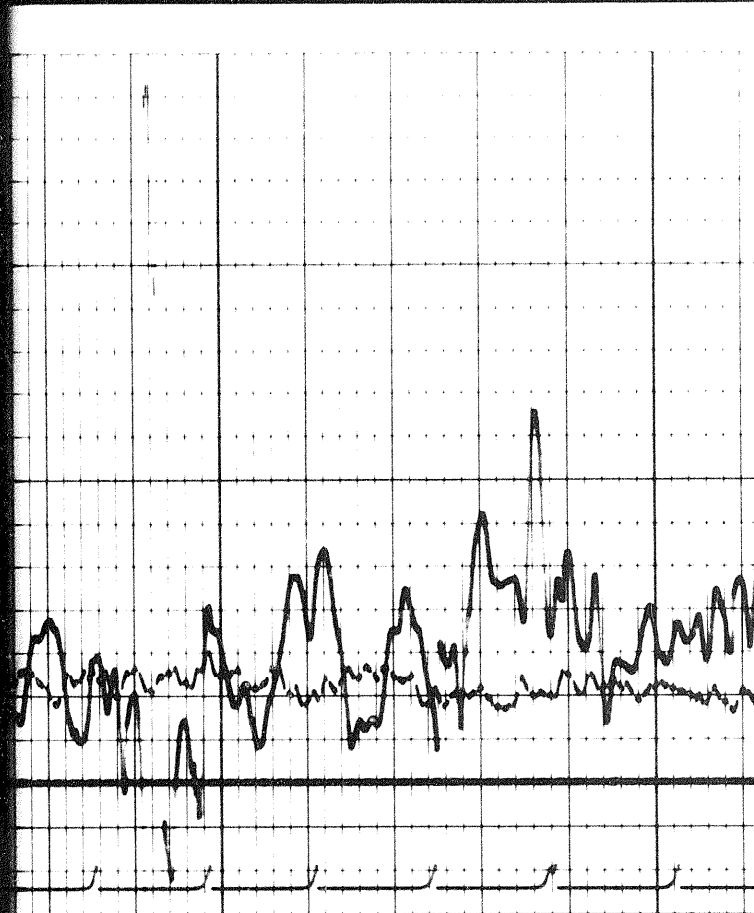
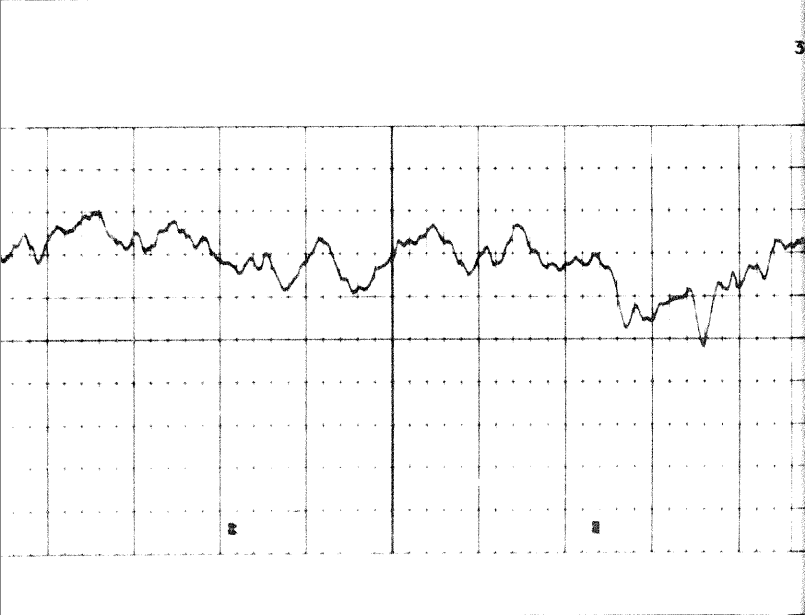
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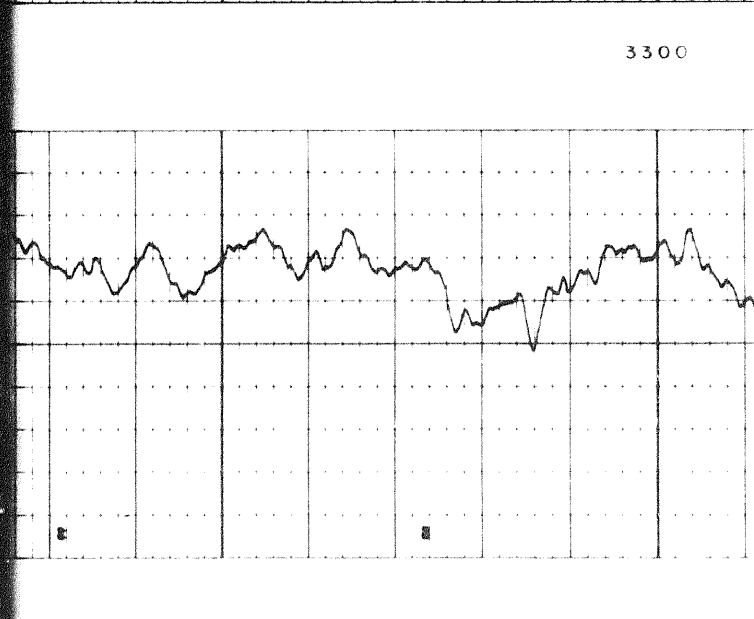




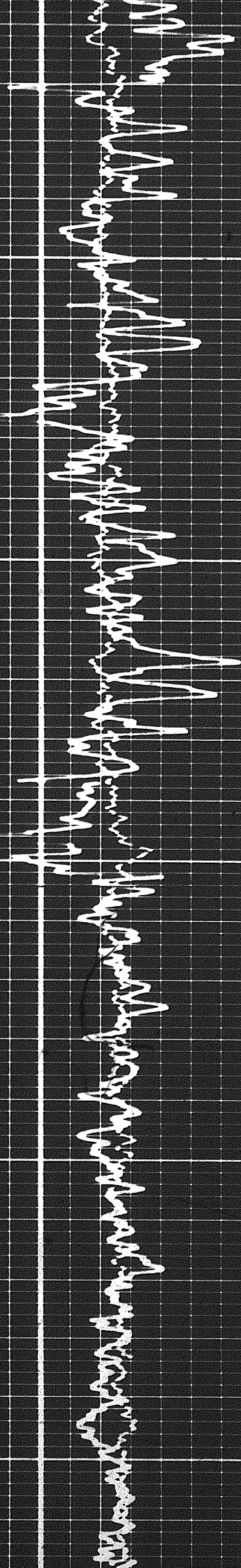
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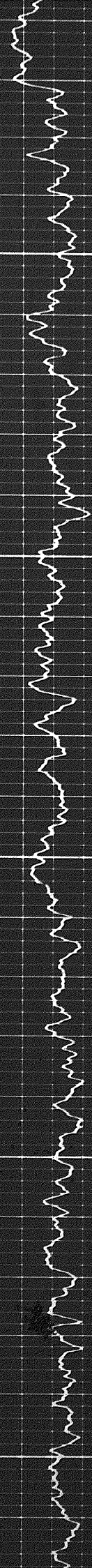


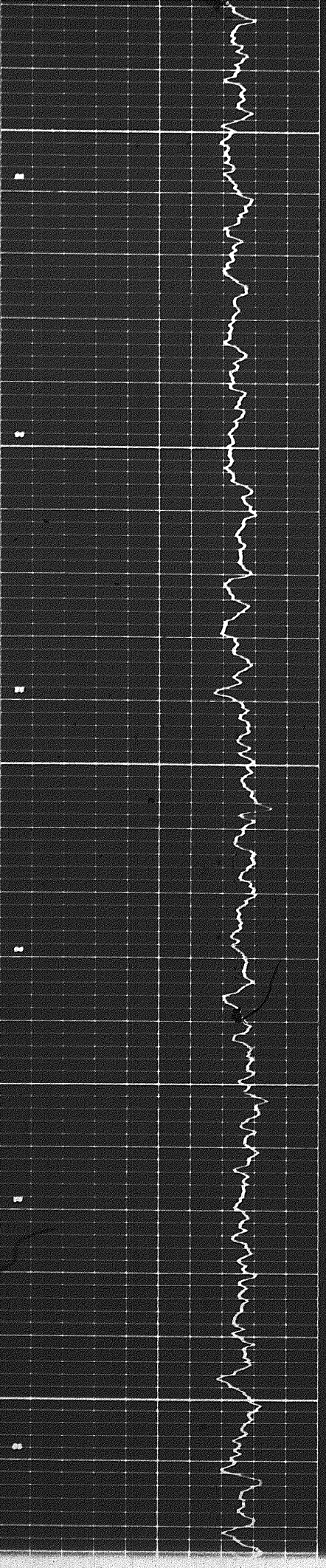
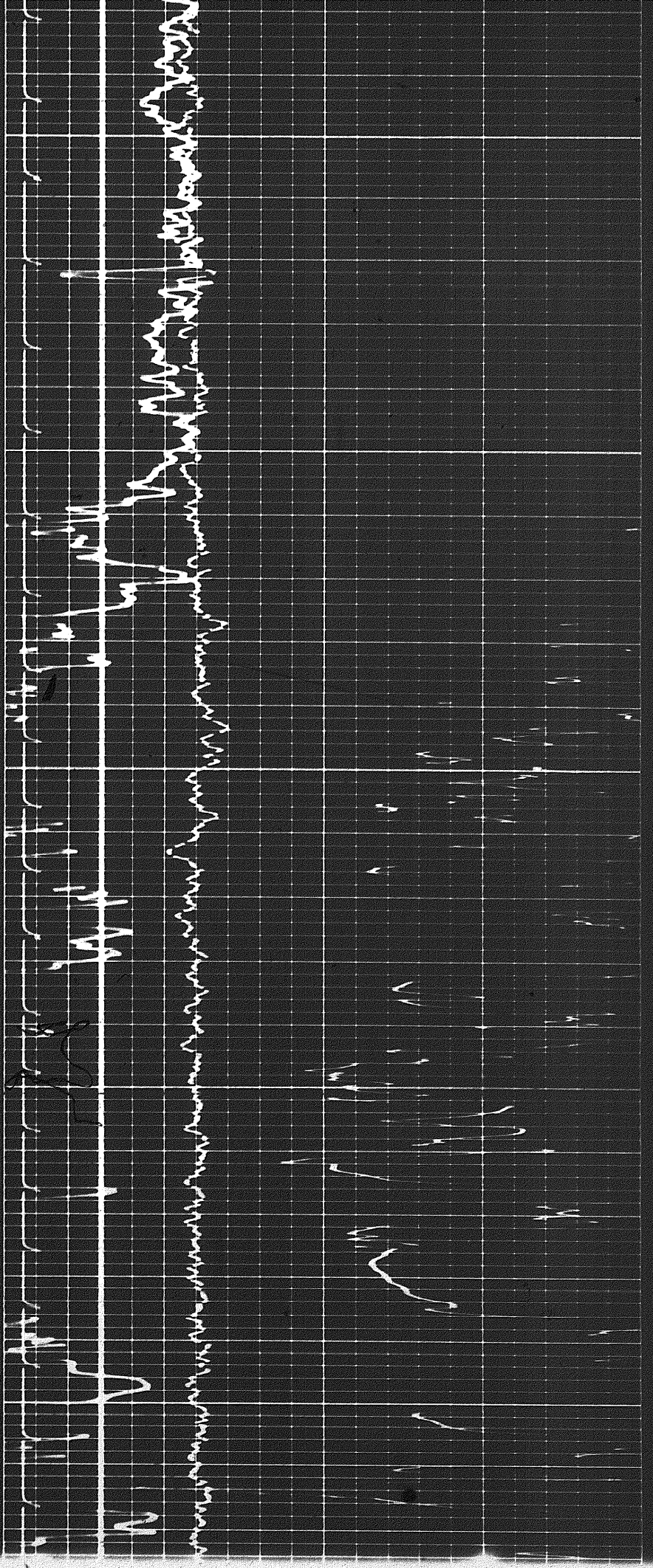
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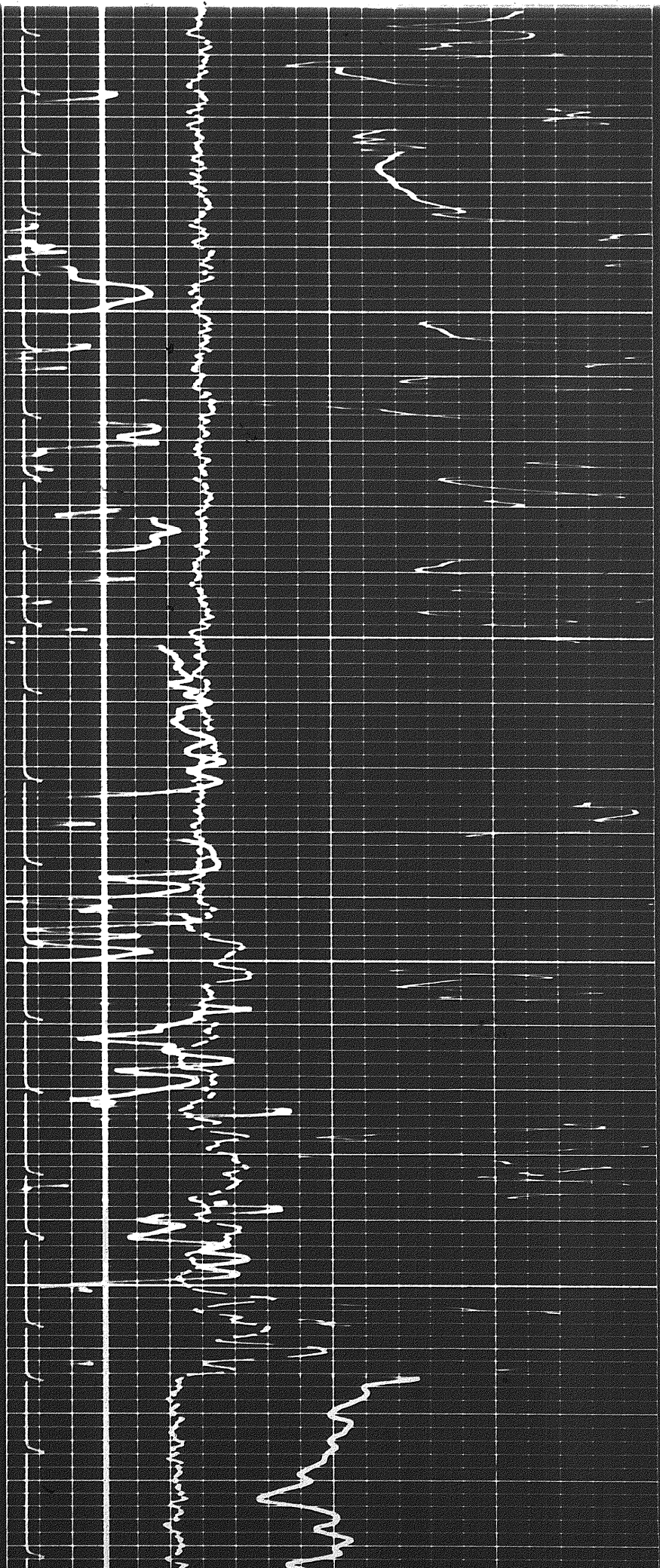


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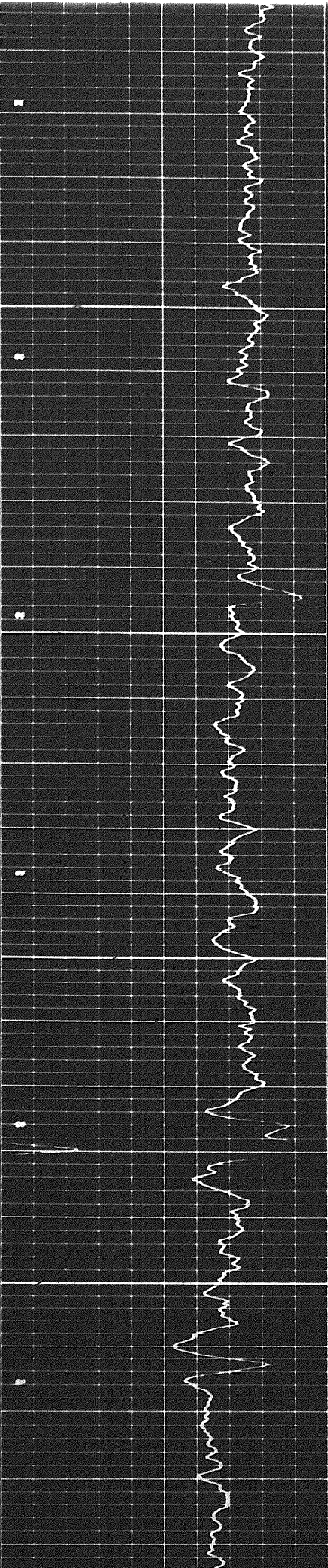


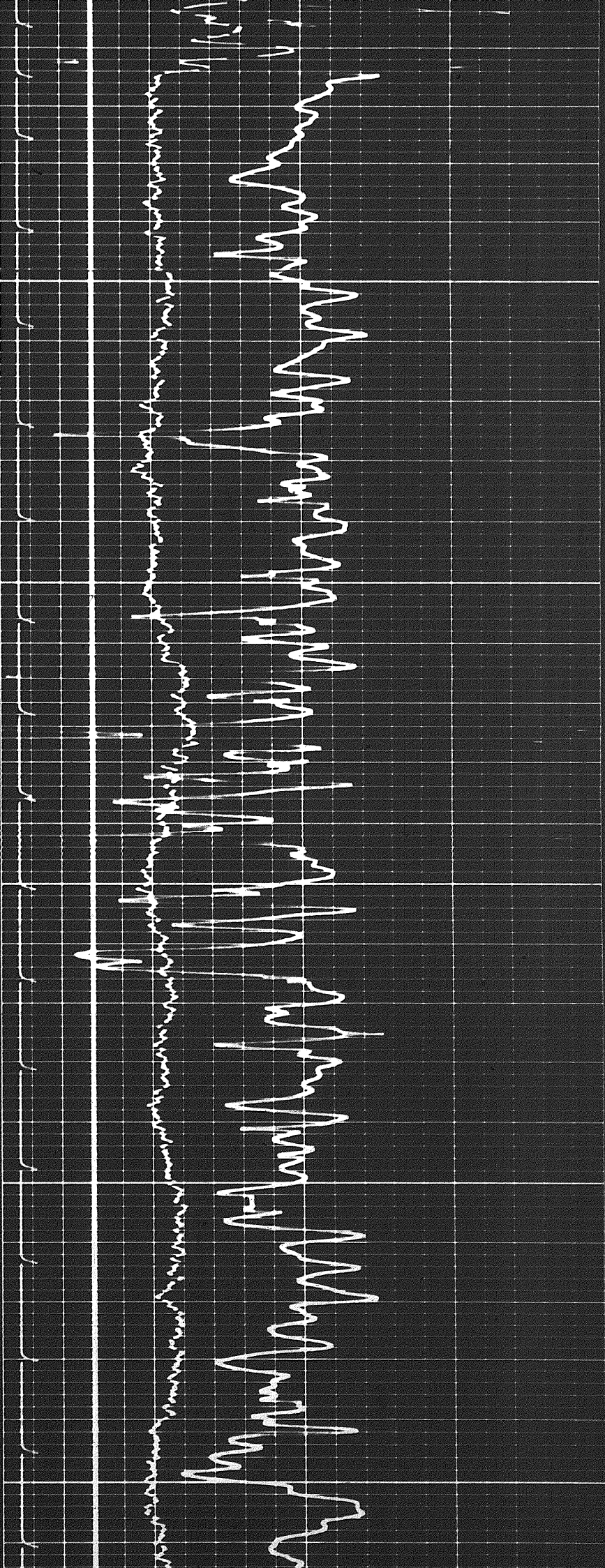




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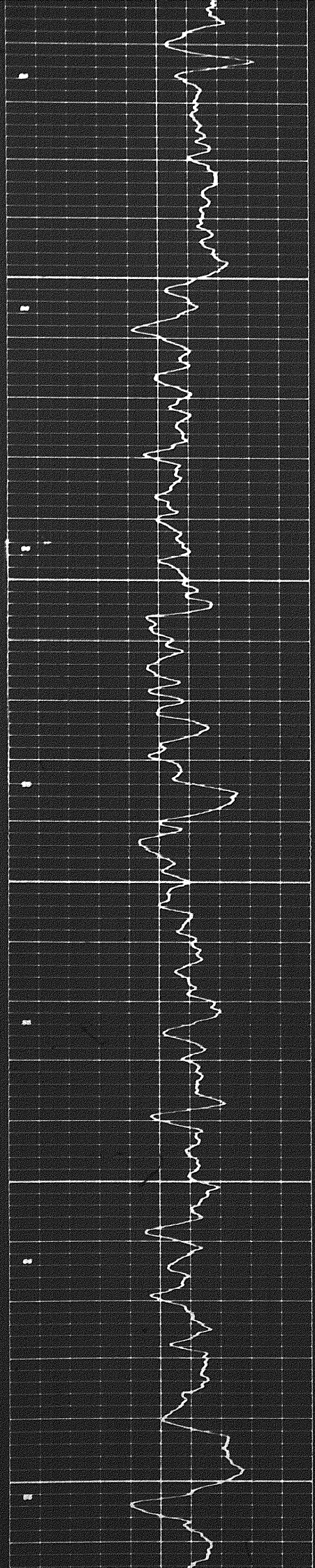
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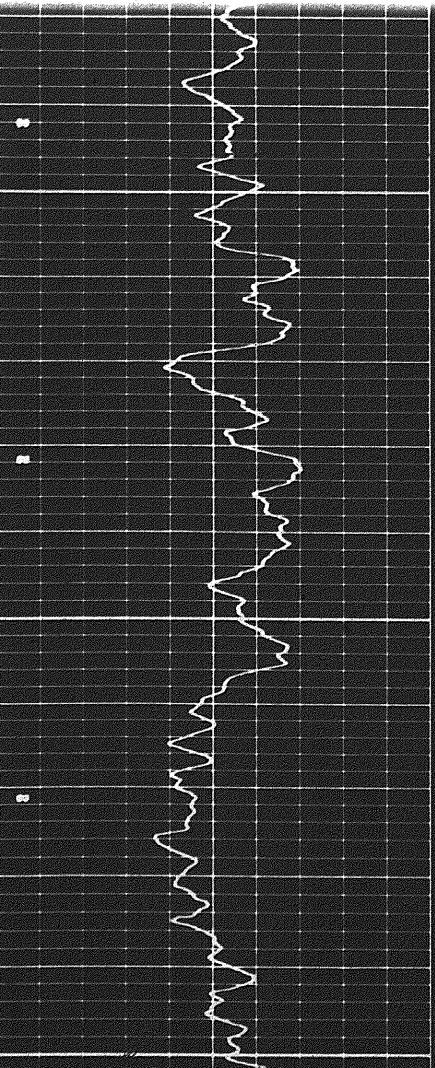
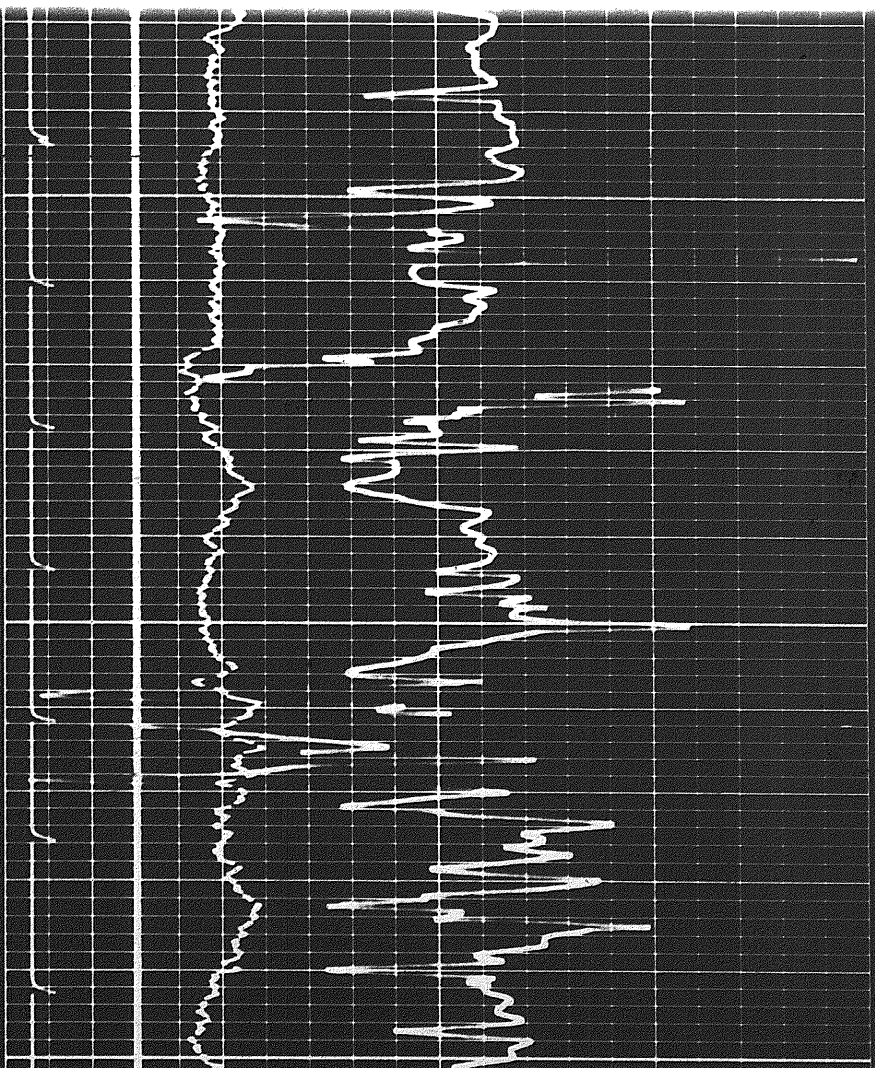
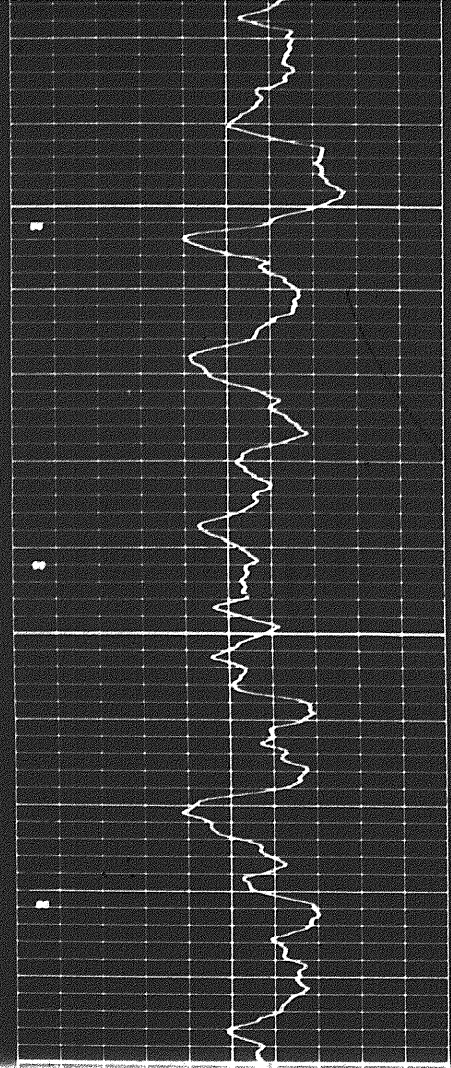
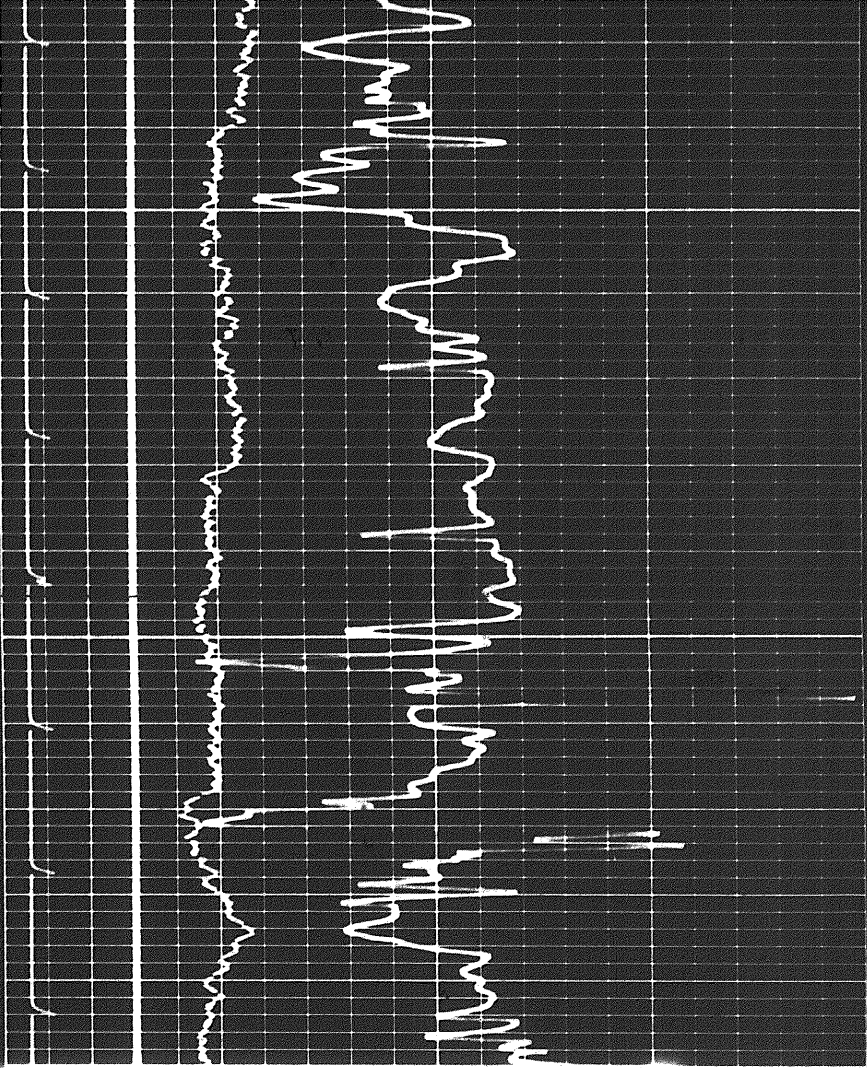




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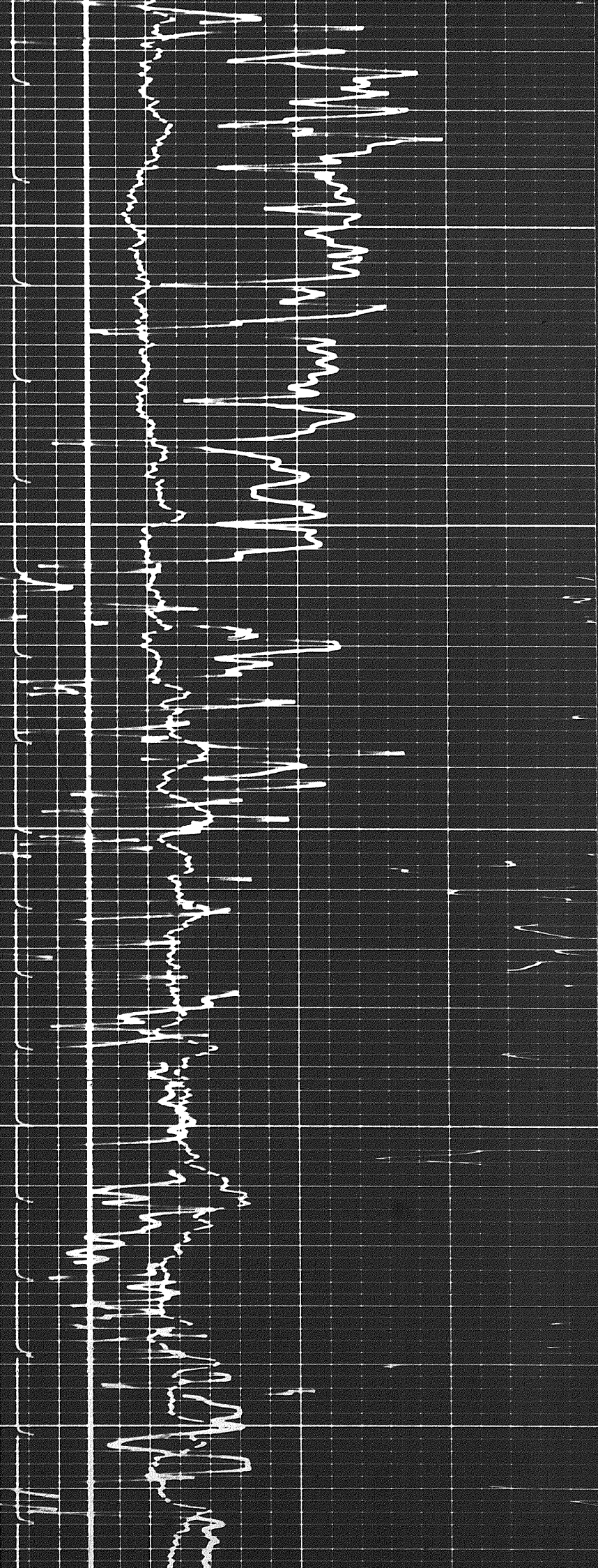
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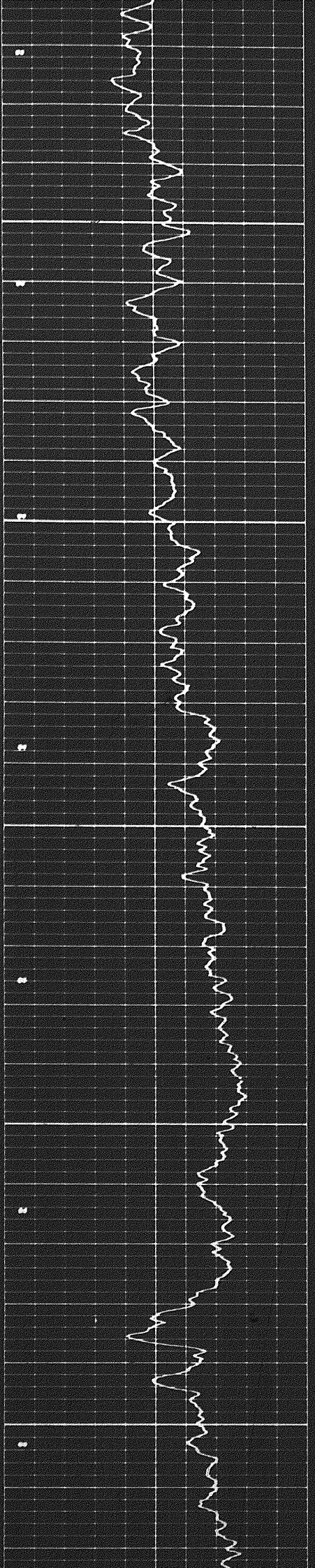
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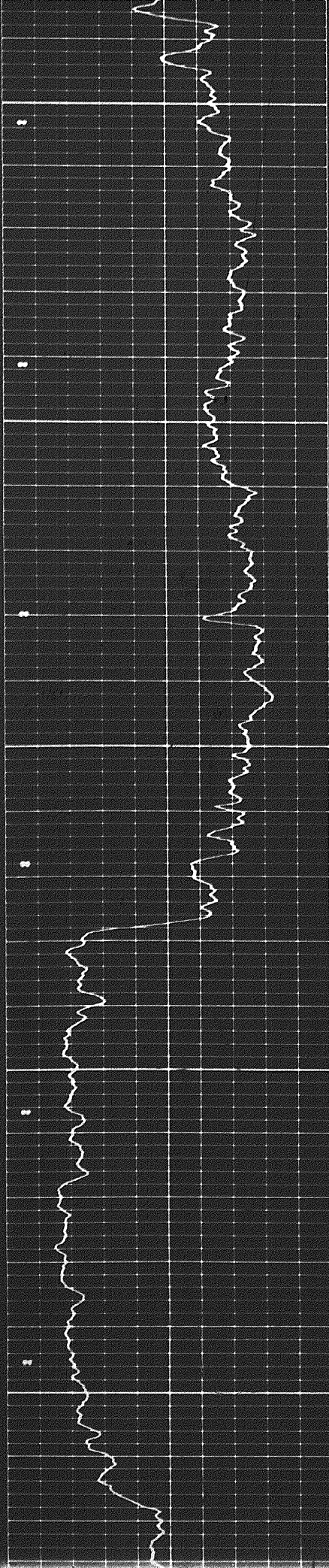


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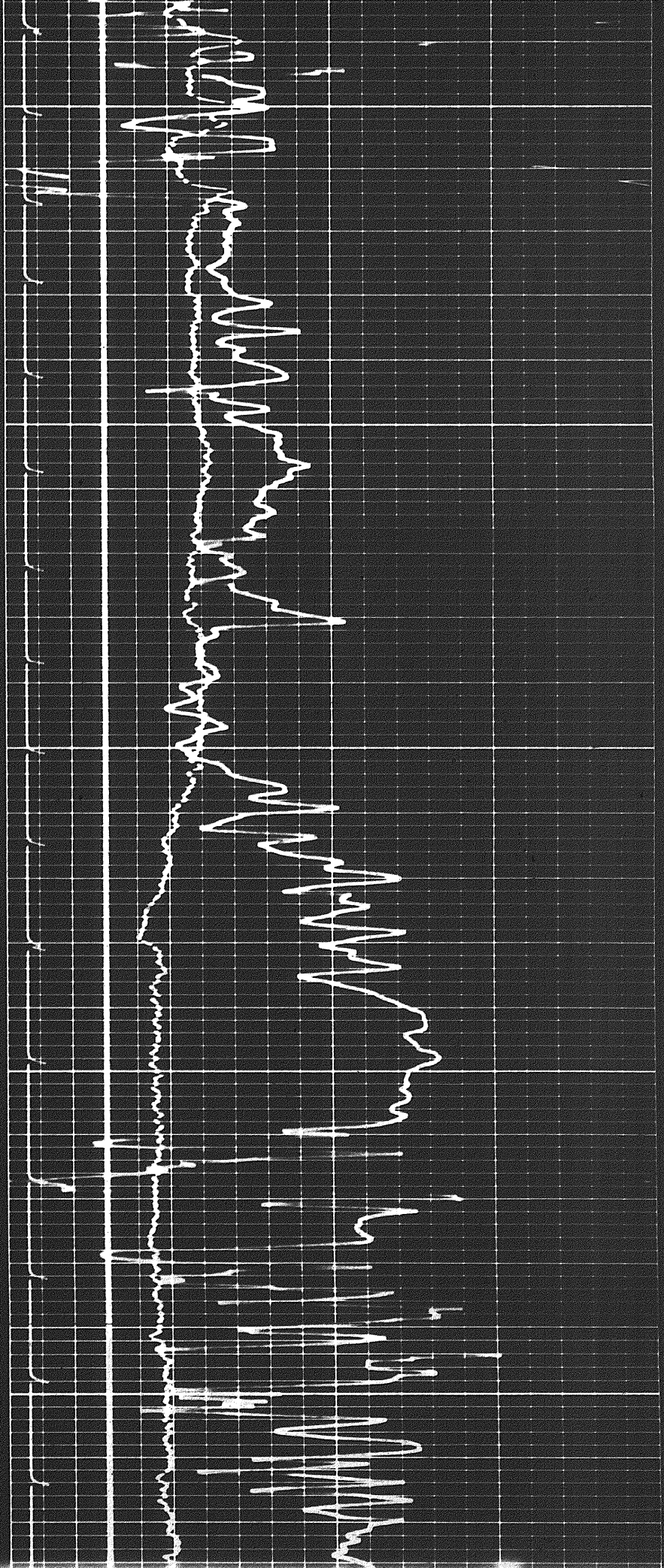


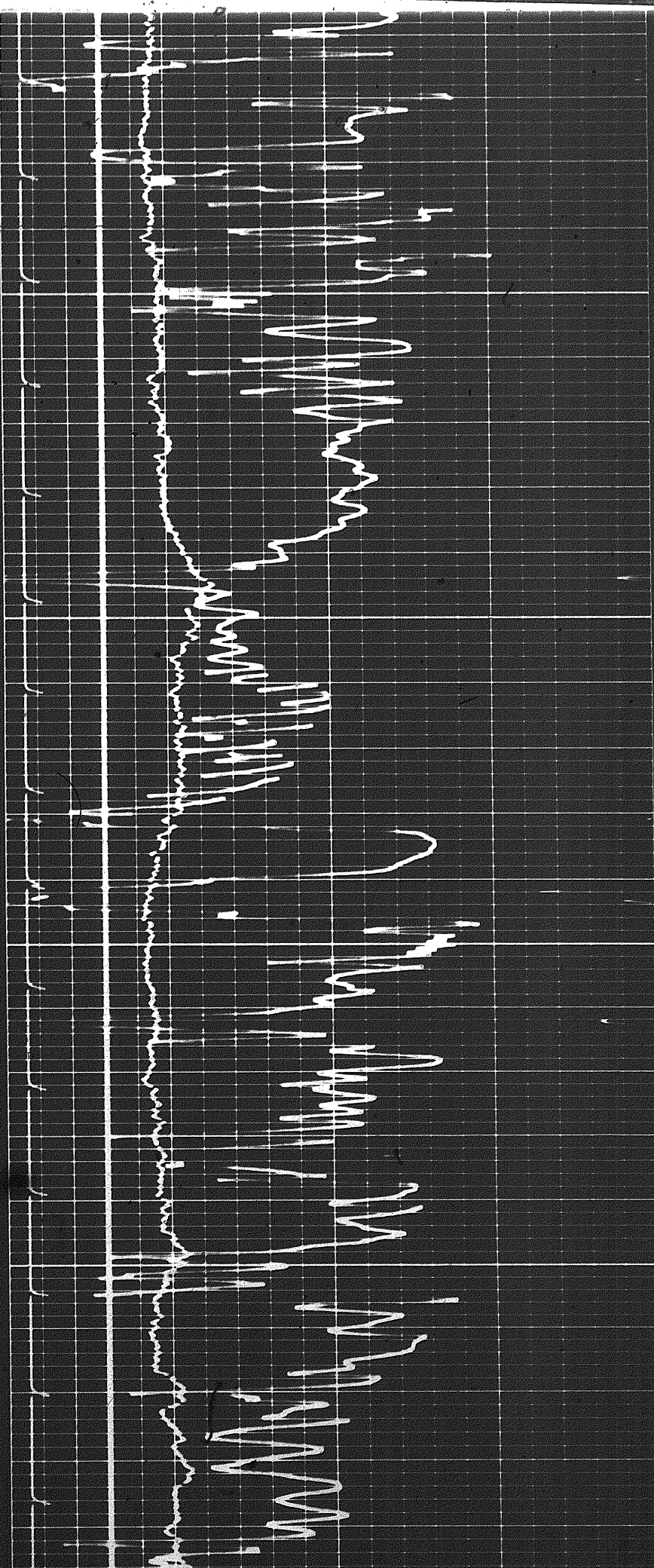


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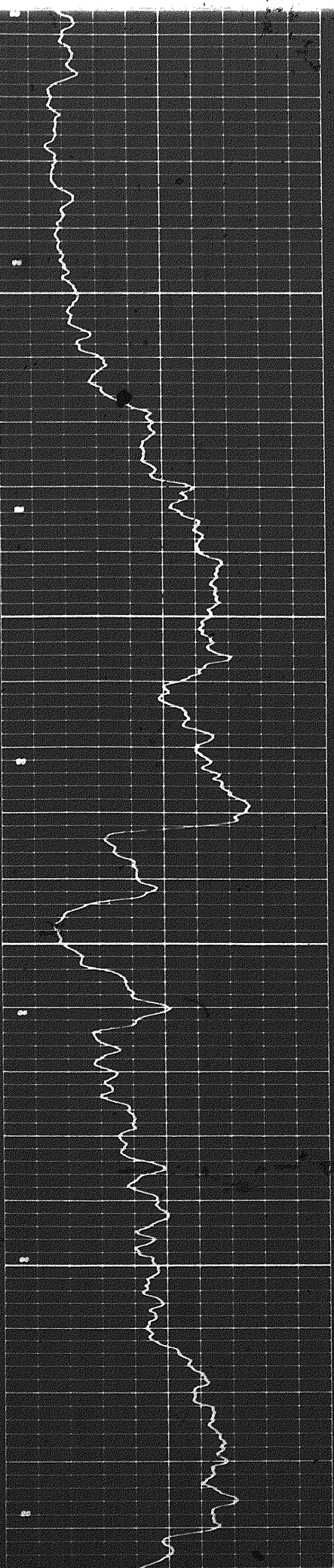
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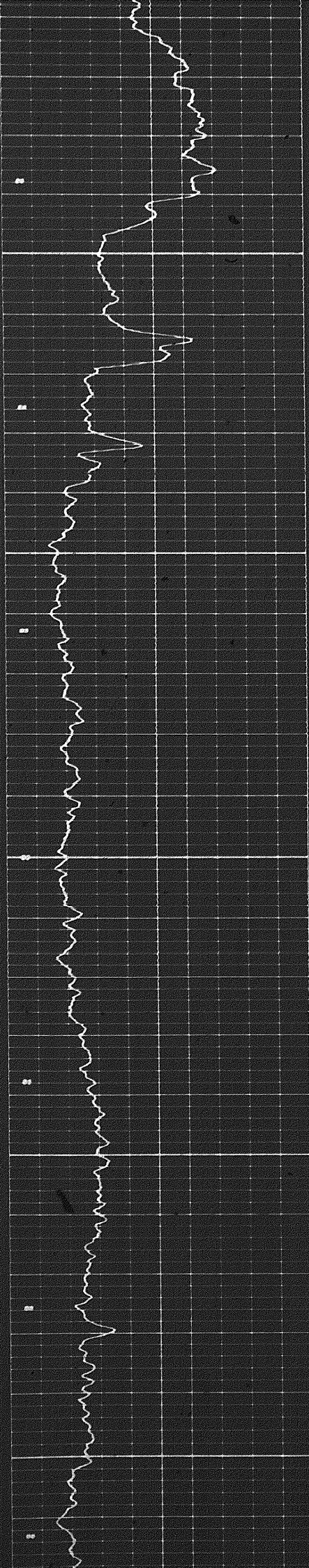




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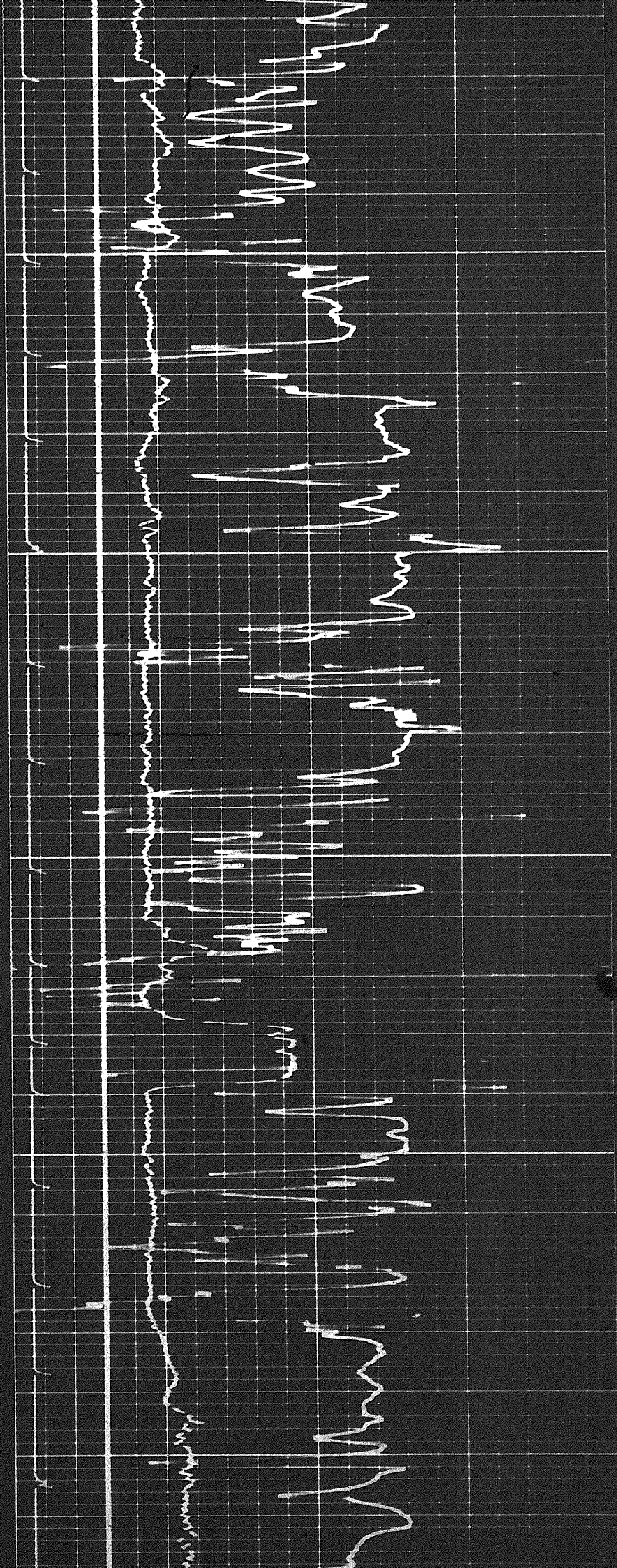


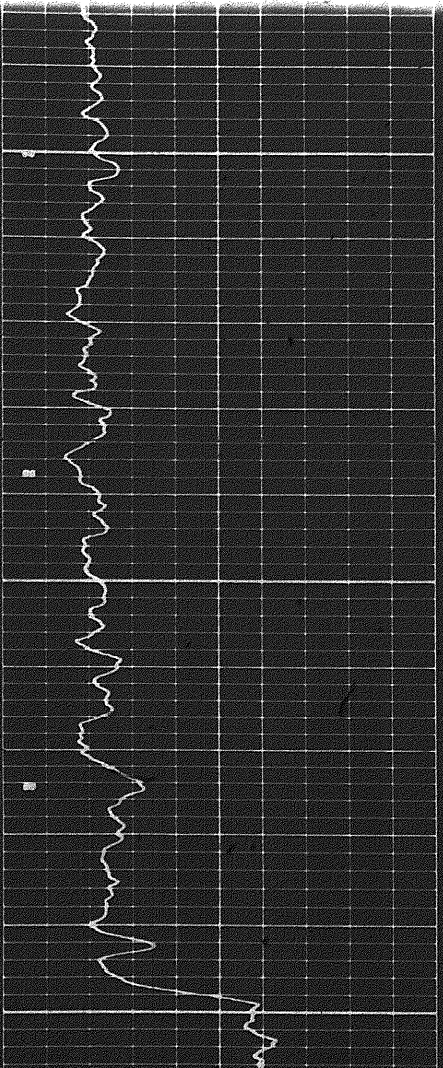
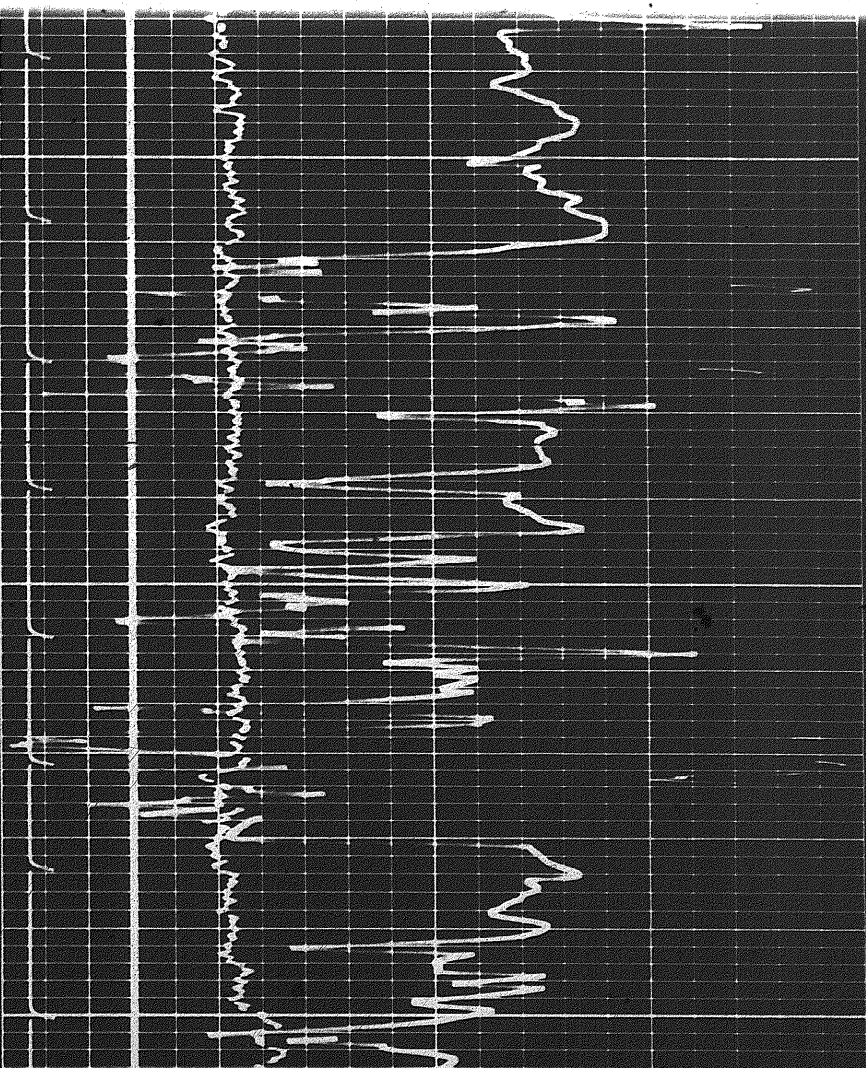
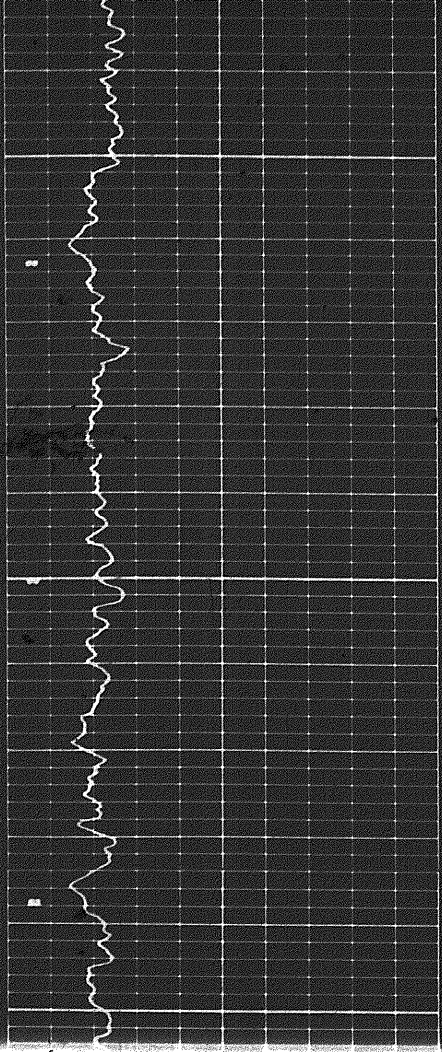
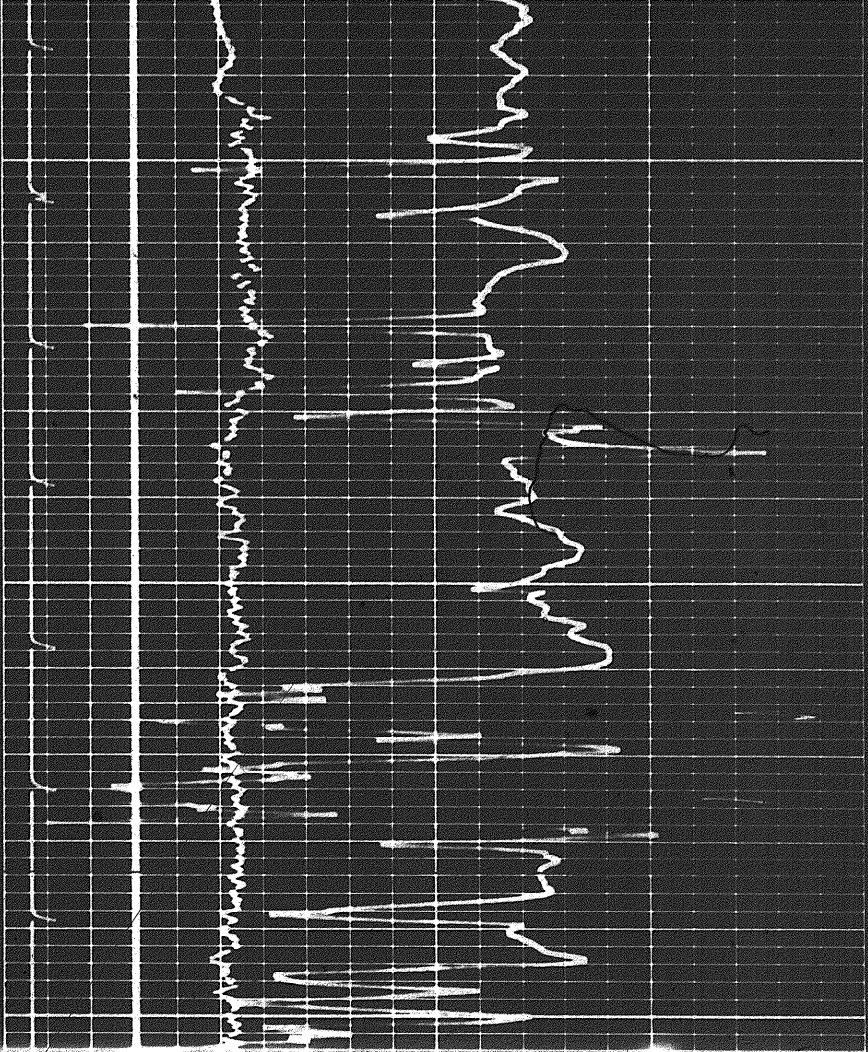


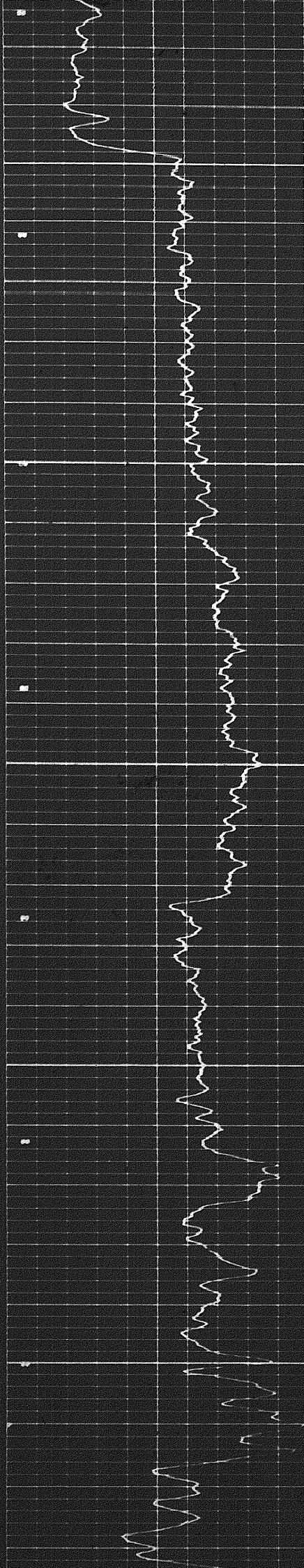
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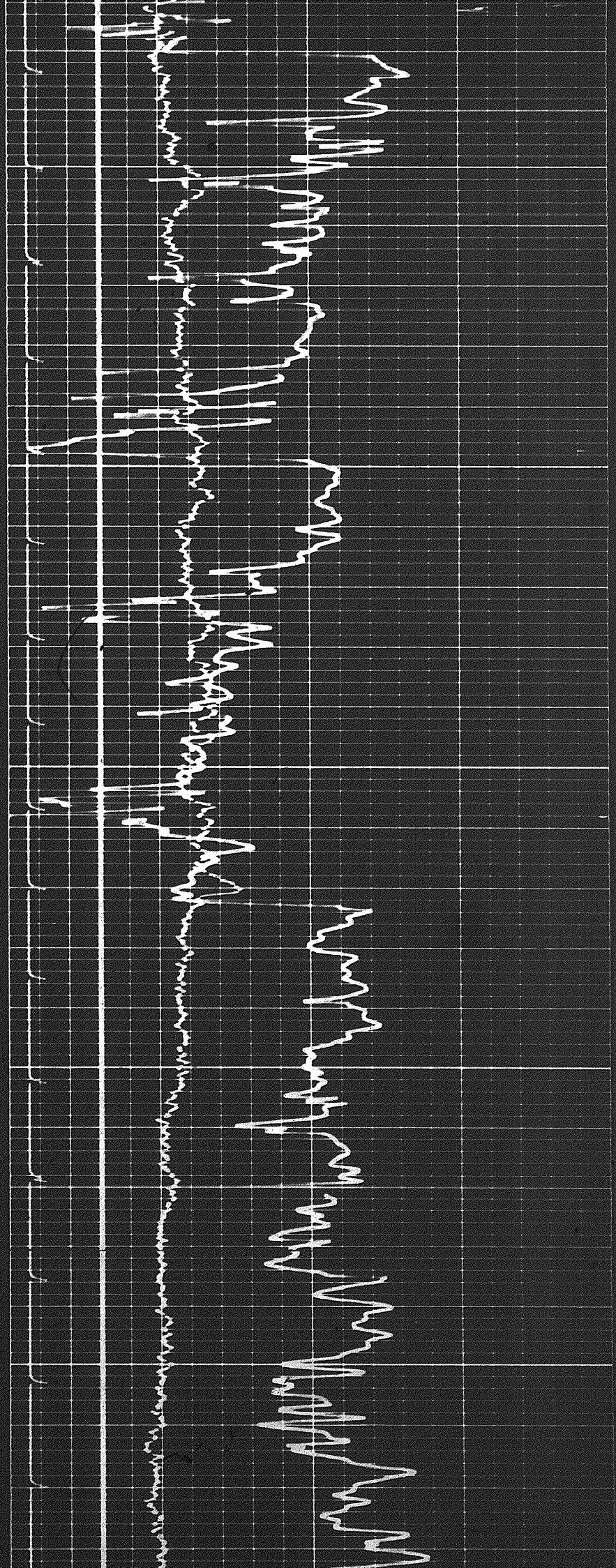


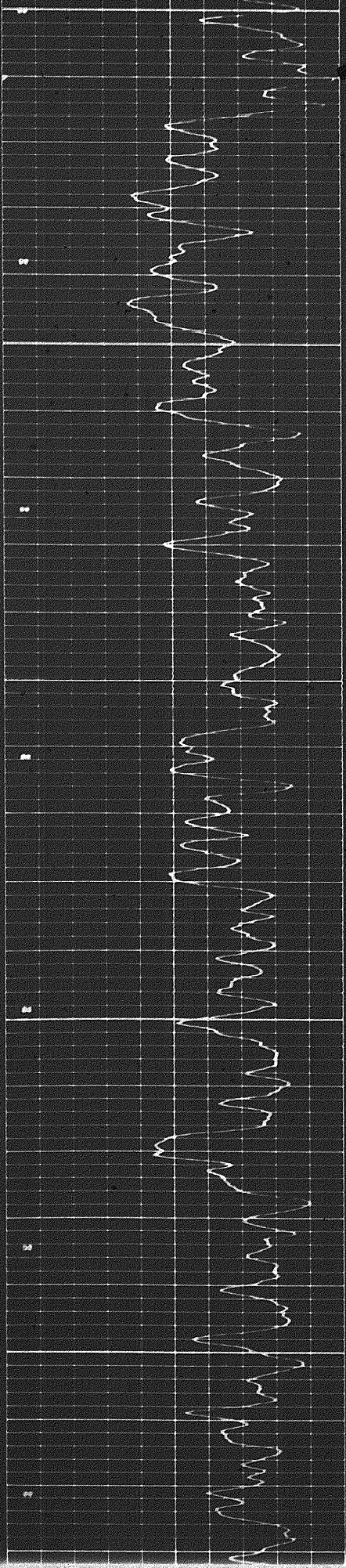




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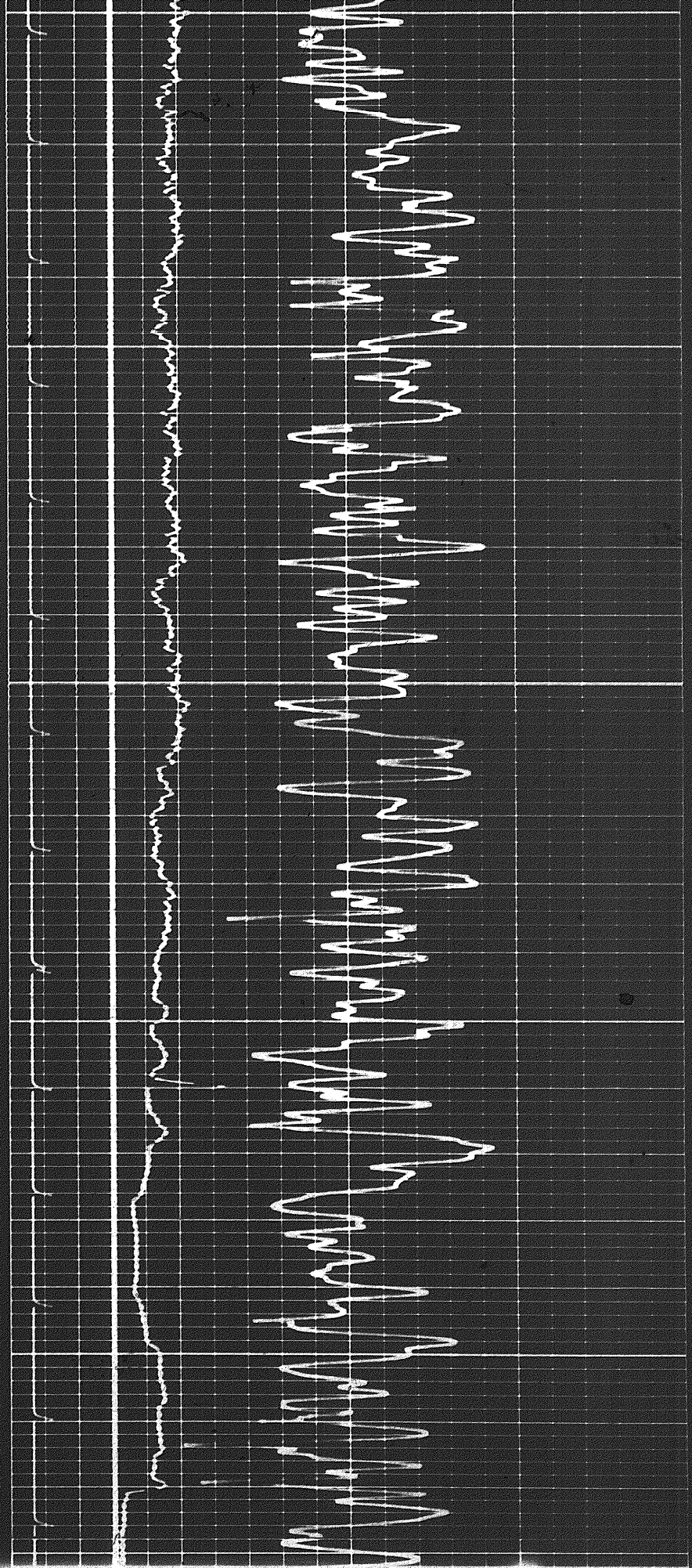
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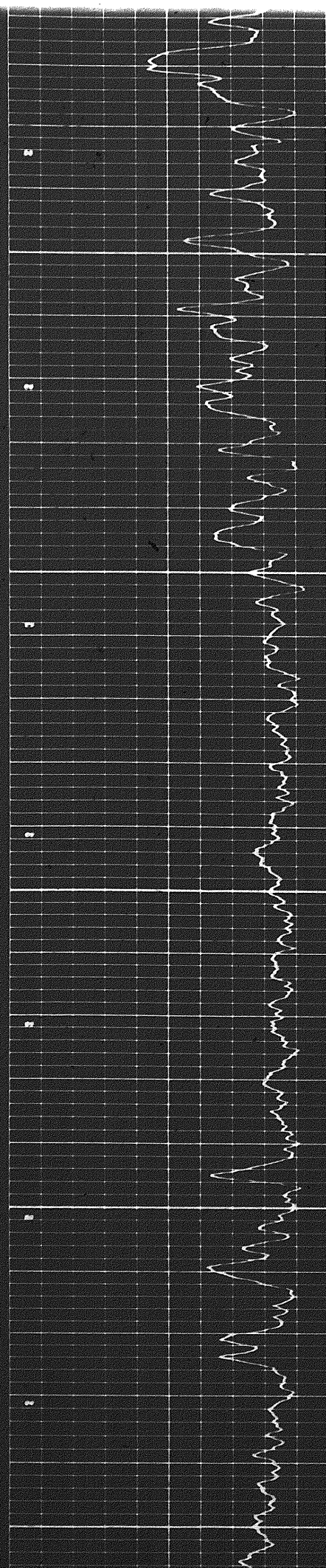




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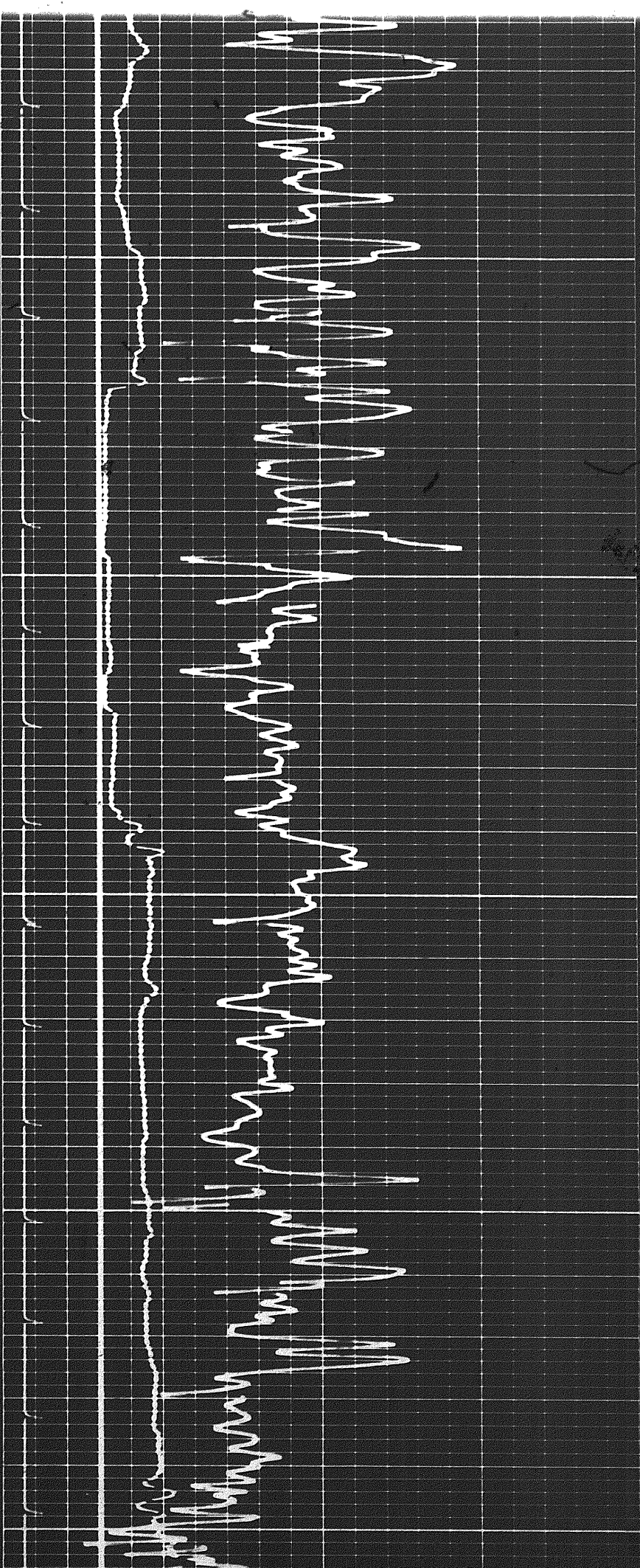
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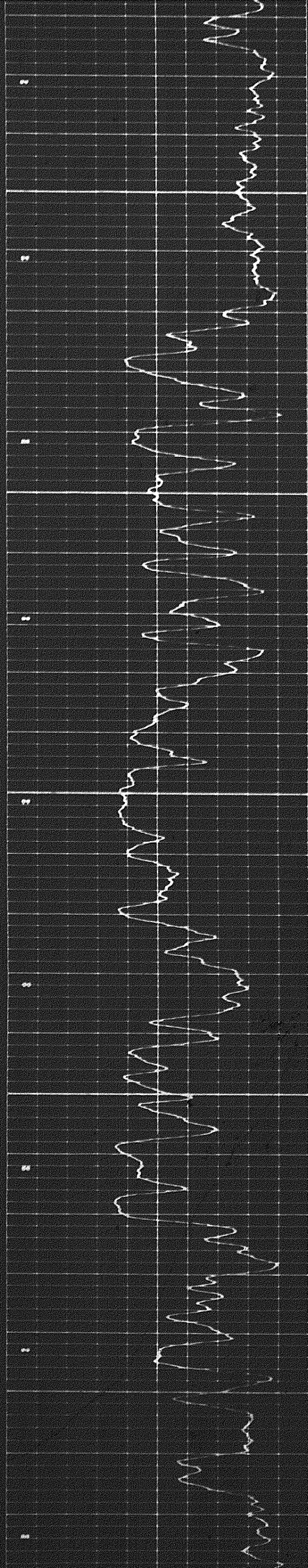




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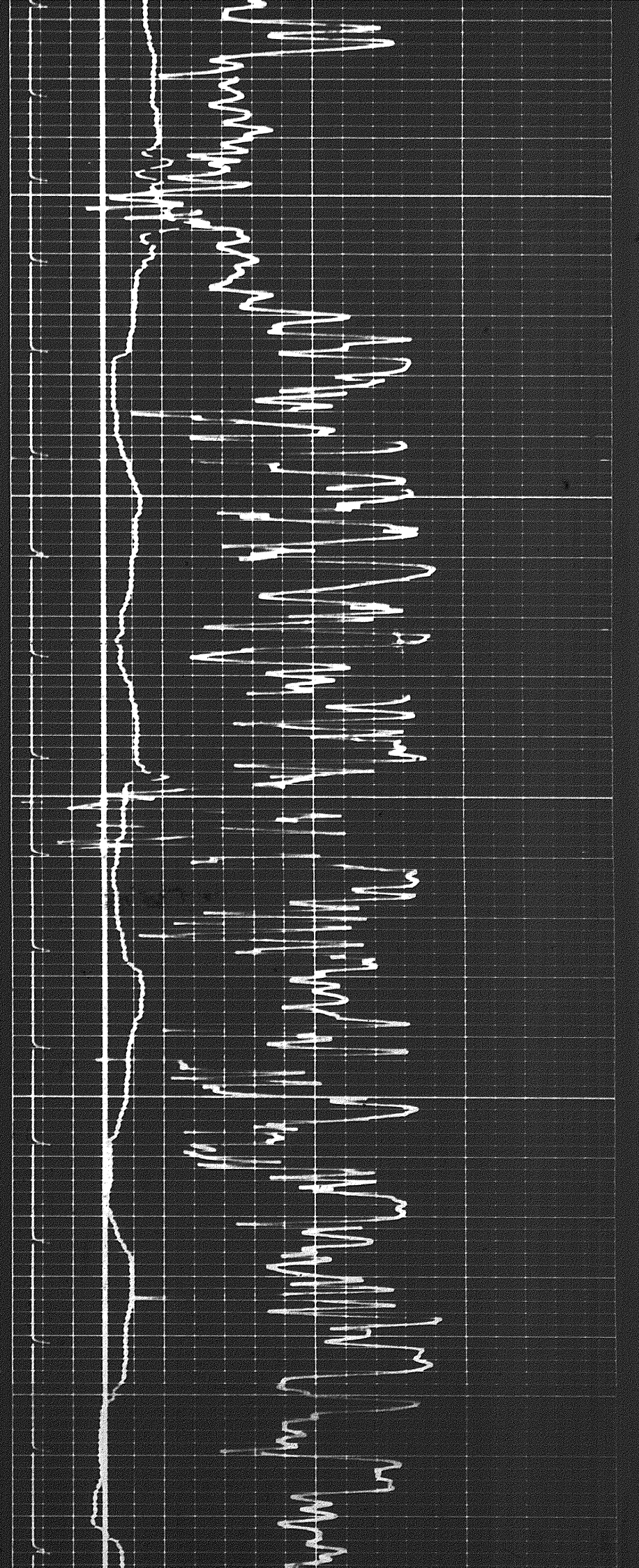
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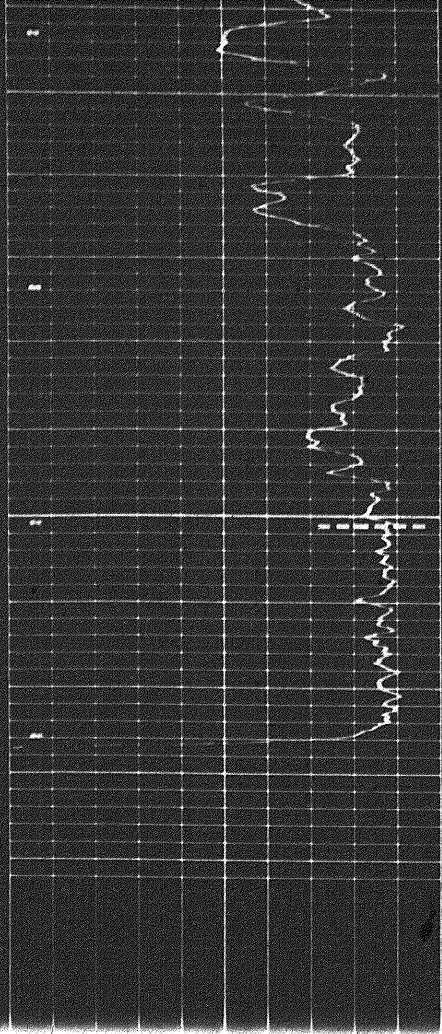




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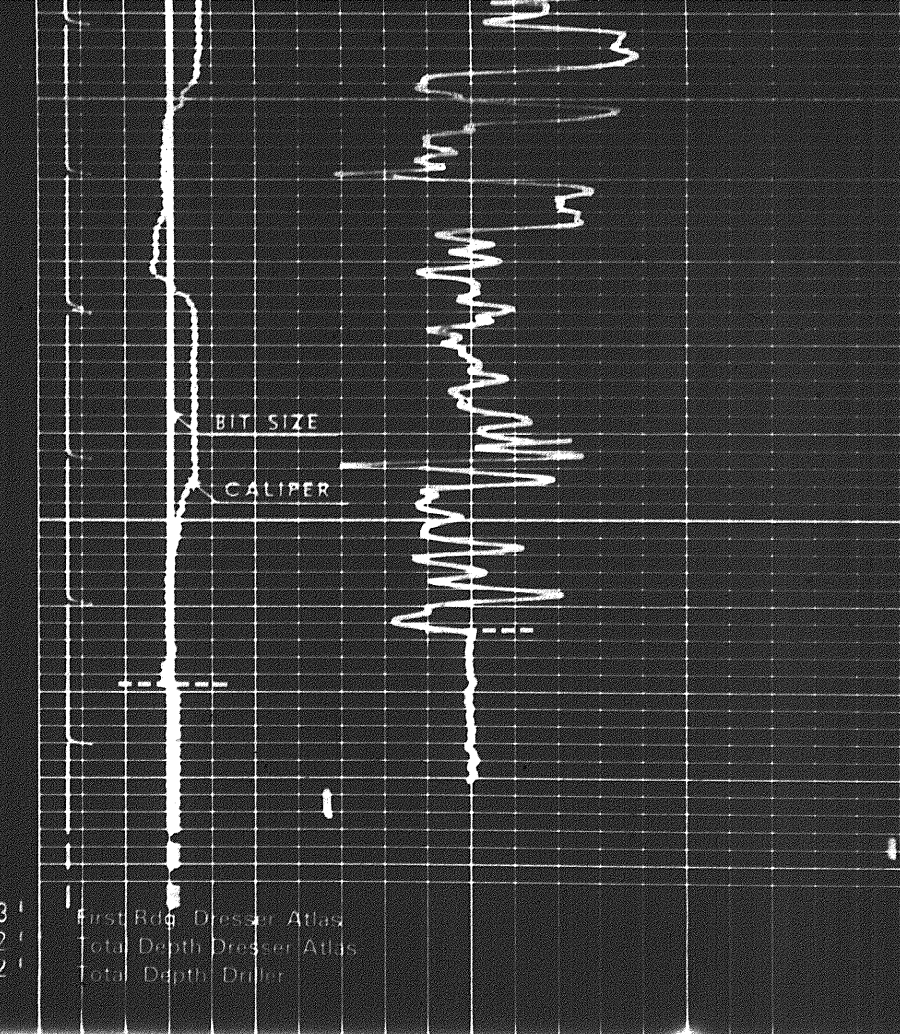
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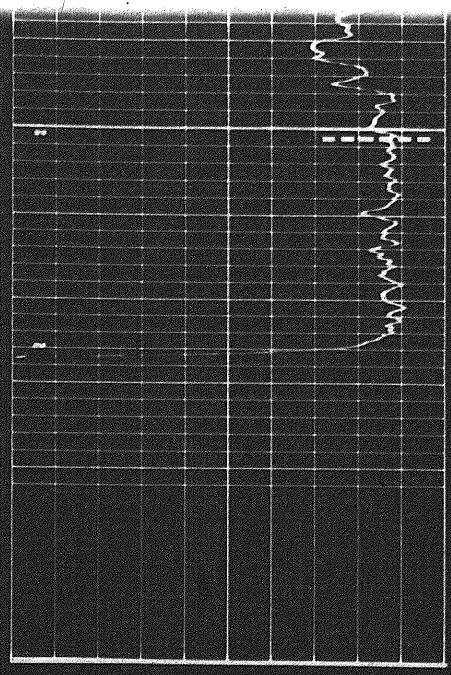


0019

6113'
6122'
6132'

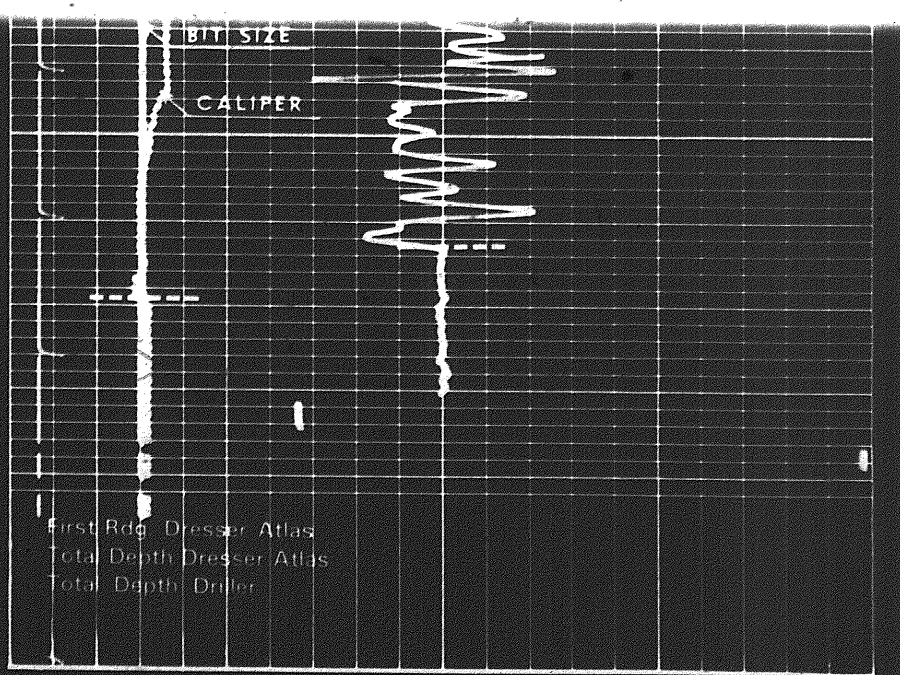


First Rdg. Dresser Atlas
Total Depth Dresser Atlas
Total Depth Driller



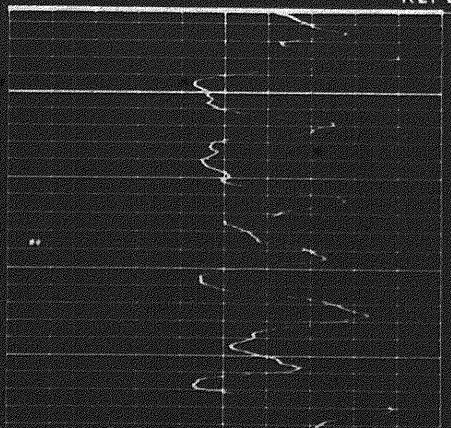
0019

6113'
6122'
6132'



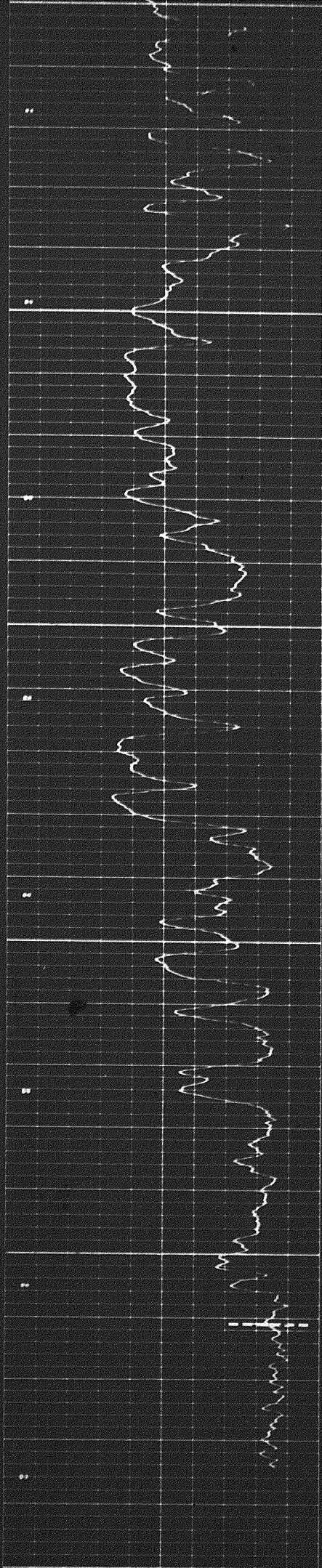
First Rdg. Dresser Atlas
Total Depth Dresser Atlas
Total Depth Driller

REPEAT SECTION



0065

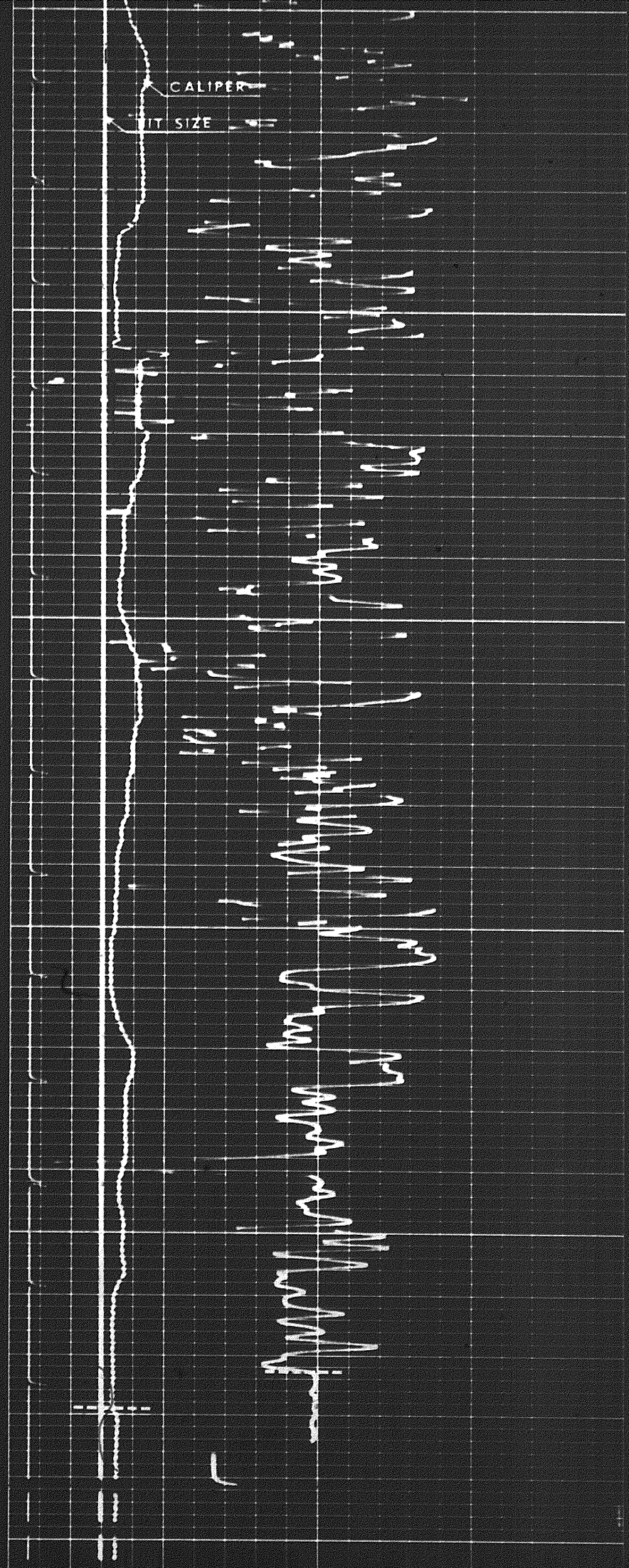


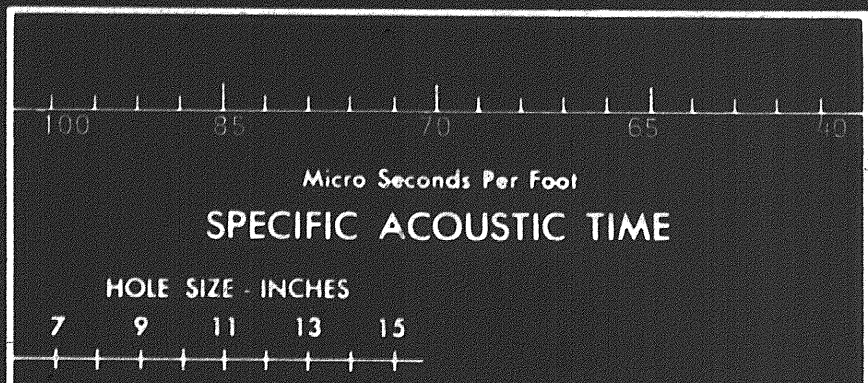
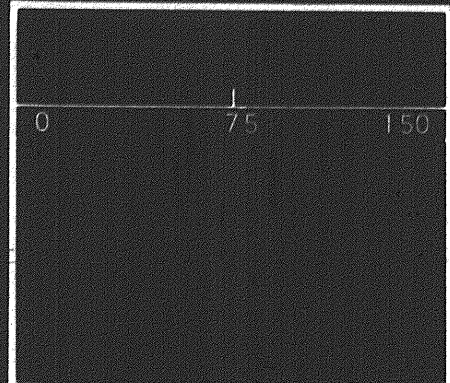


0.019

0.009

0.0





GAMMA RAY
API UNITS

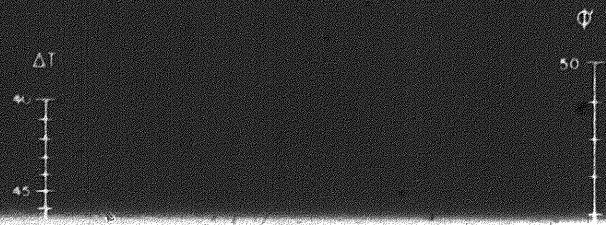
DEPTH

ACOUSTILOG
T₁ R₁ R₂ 4 T₂

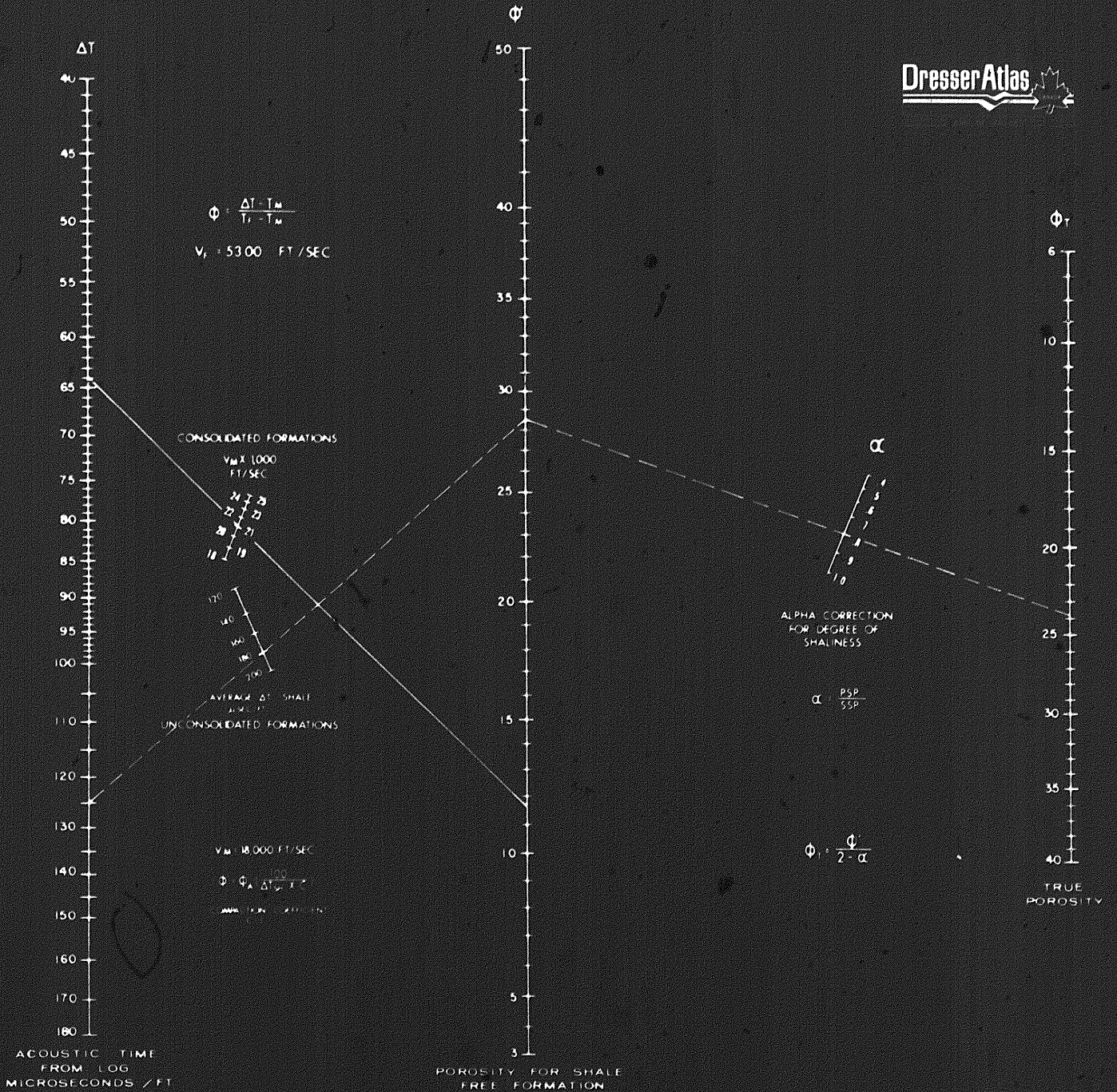
COMPANY	CHEVRON STANDARD LIMITED	LOG FR	6113	FT.	
		LOG TD	6122	FT.	
		DRLR TD	6132	FT.	
WELL	CHEVRON SODC GULF RIDGE YT F-48	RM =	2.1 @ 11	F°	BHT
		RMF =	2.4 @ 69	F°	
FIELD	WILDCAT	RMC =	4.6 @ 63	F°	
PROVINCE	YUKON TERRITORY	PD ELEV	1039	FT.	
		KB ELEV	1051	FT.	
		GL ELEV	1004	FT.	



POROSITY DETERMINATION FROM ACOUSTILOG



POROSITY DETERMINATION FROM ACOUSTILOG

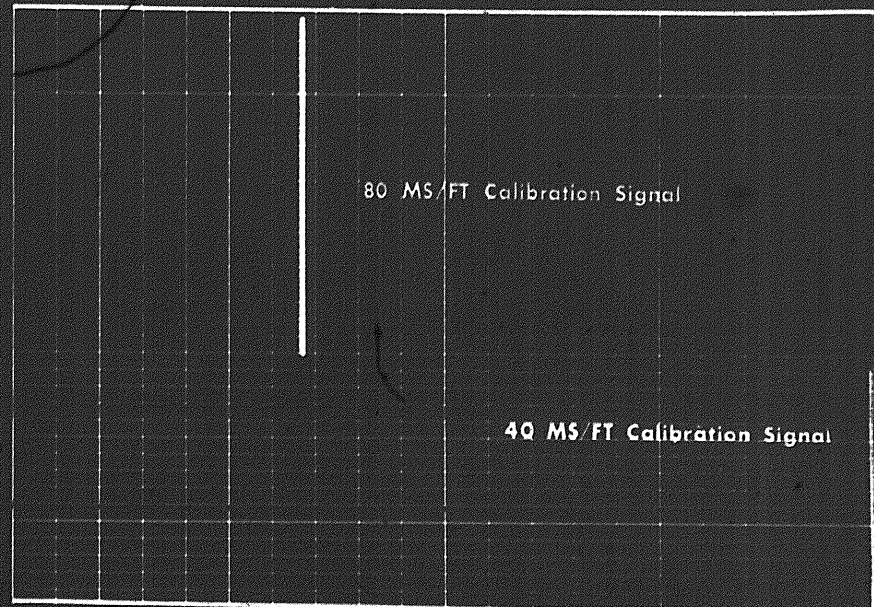
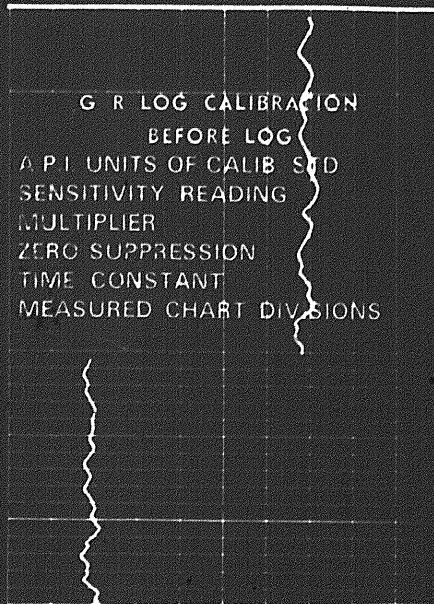
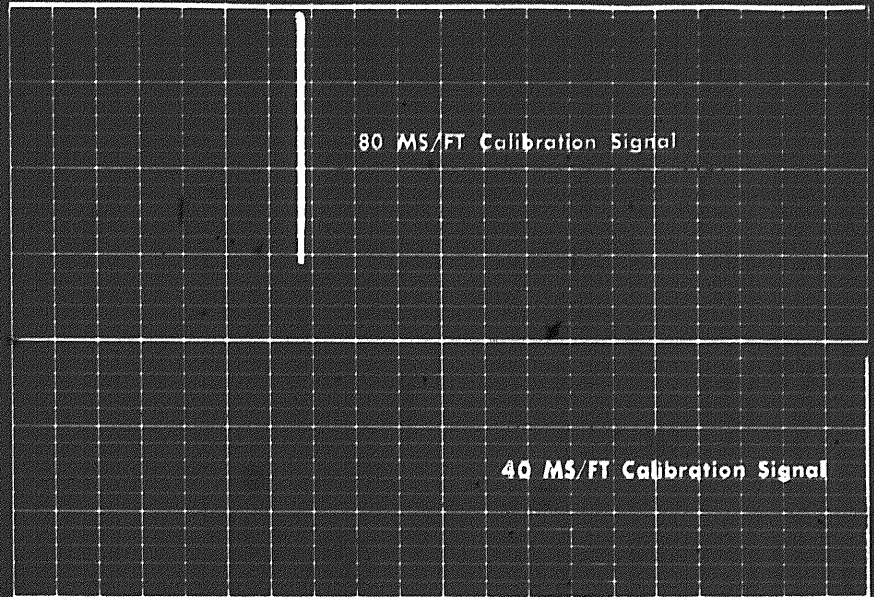
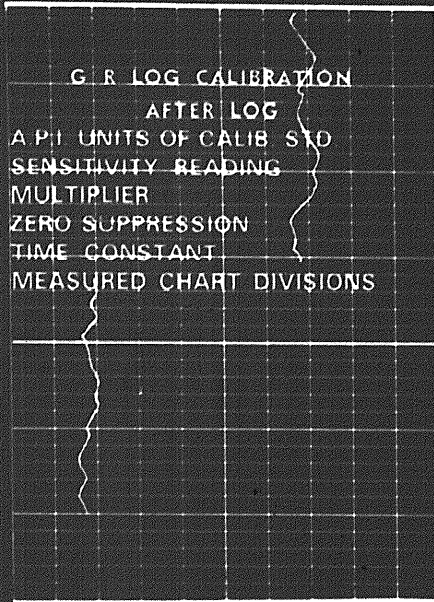


170
180

ACOUSTIC TIME
FROM LOG
MICROSECONDS / FT

5
3

POROSITY FOR SHALE
FREE FORMATION



20 of 20