



TEMPERATURE
CCL LOG

COMPANY BILL BARRETT CORPORATION
WELL GGU FEDERAL 41B-29-691
FIELD GIBSON GULCH
CNTY GARFIELD STATE CO

COMPANY BILL BARRETT CORPORATION
WELL GGU FEDERAL 41B-29-691
FIELD GIBSON GULCH
COUNTY GARFIELD STATE COLORADO
LOCATION: SHL: 1240' FNL, 1367' FEL
BHL: 819' FNL, 664' FEL
SEC. 29 TWP. 6S RGE. 91W
OTHER SERVICES: NONE

PERM. DATUM Ground Level ELEV. 6104'
LOG MEASURED FROM K.B. 23 FT. ABOVE PERMANENT DATUM ELEV.: K.B. 6127'
D.F. 6126'
G.L. 6104'
DRILLING MEASURED FROM KELLY BUSHING

DATE	26-JAN-2011	APT. #	05-045-19799
RUN NO.	ONE		
DEPTH DRILLER	7435'		
DEPTH LOGGER	7376'		
BTM. LOG INTERVAL	7376'		
TOP LOG INTERVAL	5'		
OPEN HOLE SIZE	7.875"		
TYPE FLUID	WATER		
DENS.	8.3	0.00	
MAX. REC. TEMP. F	180 DEG F		
EST. CEMENT TOP	2560'		
TIME WELL READY	17:30 HRS		
TIME LOGGER ON BTM.	18:30 hrs		
EQUIP. NO.	14113		
LOCATION	GRAND JUNCTION		
RECORDED BY	ADAM MacPHERSON		
WITNESSED BY	CECIL CROW		
BOREHOLE RECORD			
RUN NO.	BIT FROM TO	SIZE WGT. FROM TO	
TWO	8.750 832' 5440'		
THREE	7.880 5440' 7435'		
TUBING RECORD			
CASING RECORD	SIZE WT/FT GRADE TYPE JOINT TOP BOTTOM		
SURFACE STRING	9.625" 36#		
PROD. STRING	4.500" 11.6		
LINER			

All interpretations of log data are opinions based on inferences from electrical or other measurements. We do not guarantee the accuracy or correctness of any interpretation or recommendation and we shall not be liable or responsible for any loss, cost, damages or expenses incurred or sustained by anyone resulting from any interpretation or recommendation made by any of our employees or agents.

REMARKS Rig: PATTERSON #307 Service Order # 167820
LOG RAN ON WIRELINE DEPTH WITH 23' K.B. BHT 180.7°F
PLUG BUMP @ 13:00 HRS ON 26-JAN-2011
ETOC OF 2560' REACHED @ 18:00 HRS ON 26-JAN-2011
SYSTEM SPIKE @ 85' (NOTED IN TENSION ALSO) Prints: 2
YOUR CREW TODAY IS: MANUEL COBO
THANK YOU FOR CHOOSING WEATHERFORD WIRELINE SRVS. GRD.JUNCTION.CO. (970)263-8501

EQUIPMENT DATA		EQUIPMENT DATA	
Bit Size	7.875	Run No.	Tool Type
Well Status	NEW WELL	ONE	CCLJ
Surface Pressure		ONE	TMPE
Shut In	Flowing		
ZERO	NO		

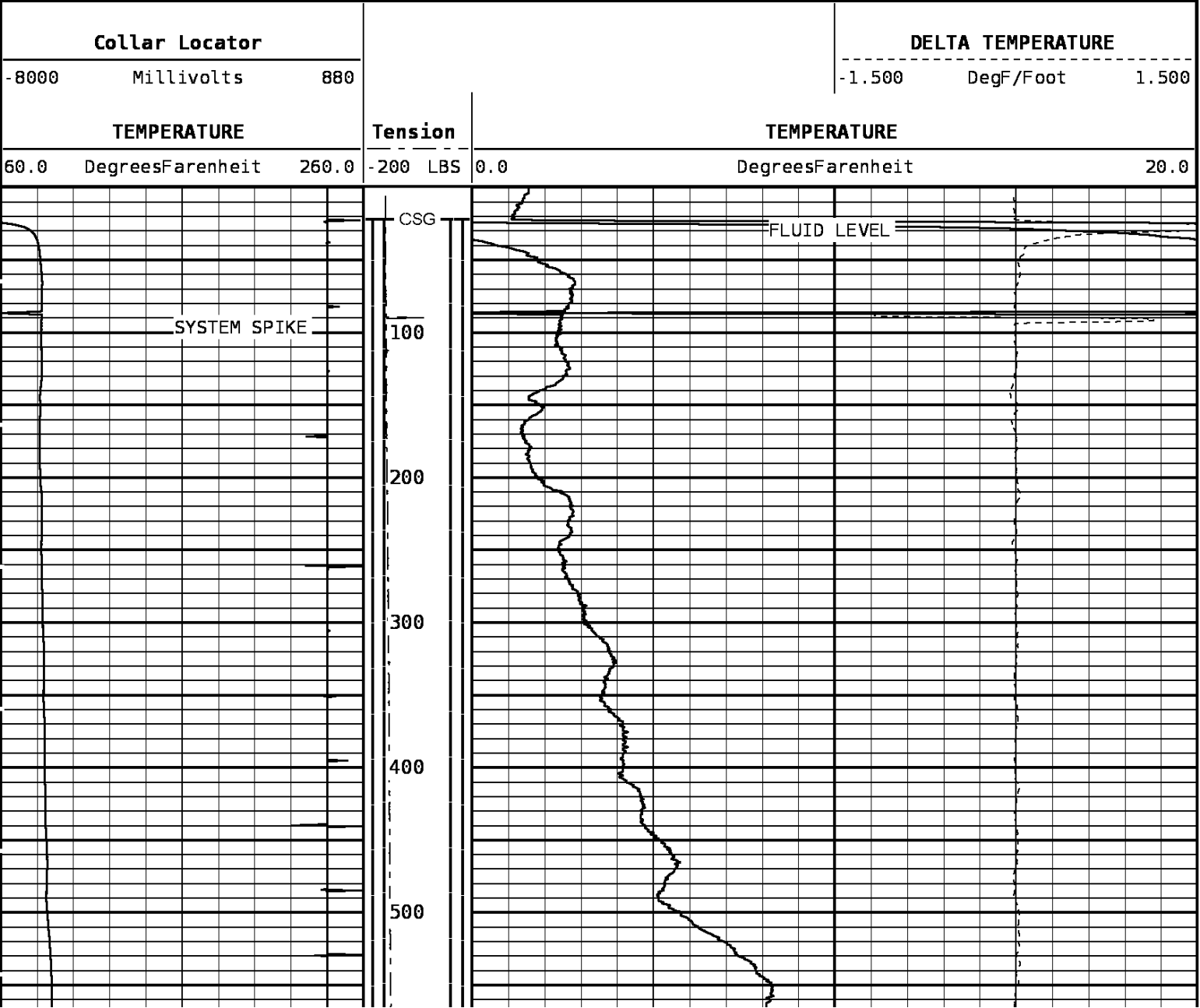
DEPTH SCALE: 1":100'

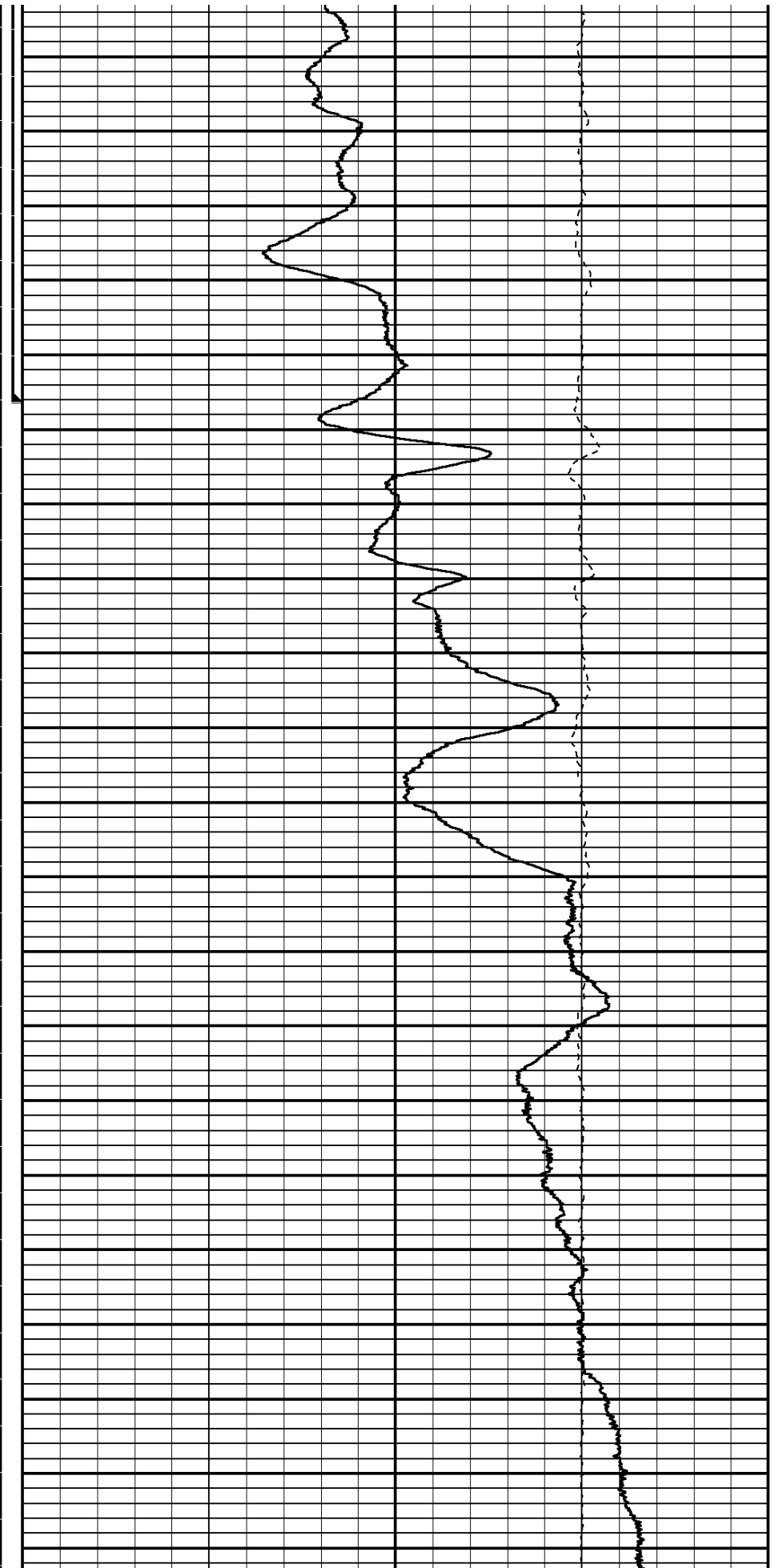
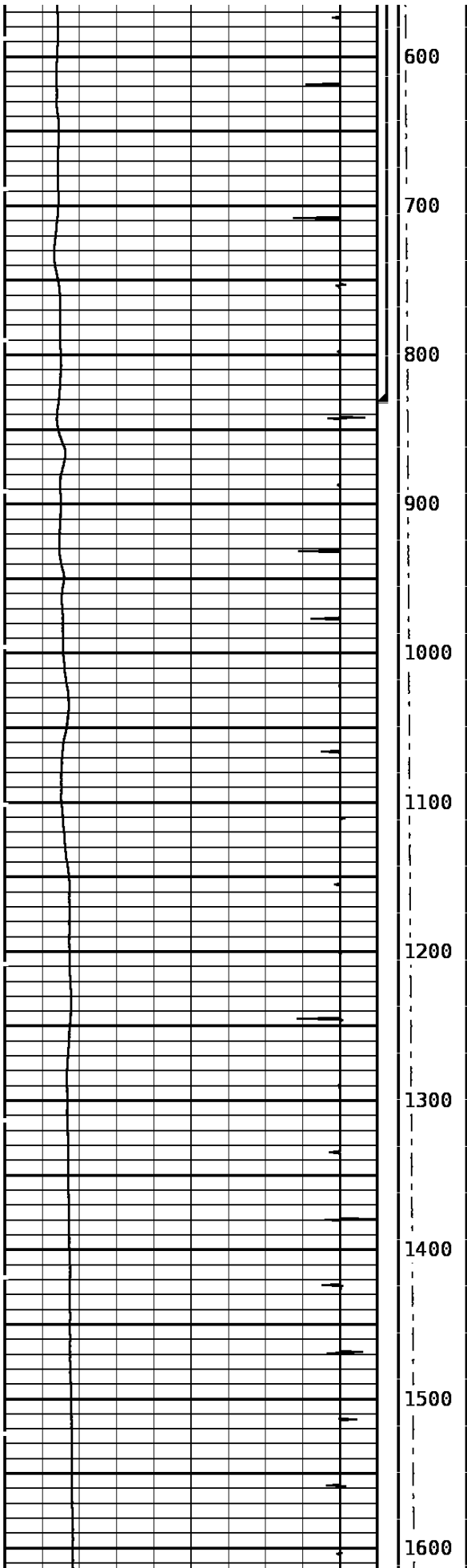
VERSION: 143R 2.0b"

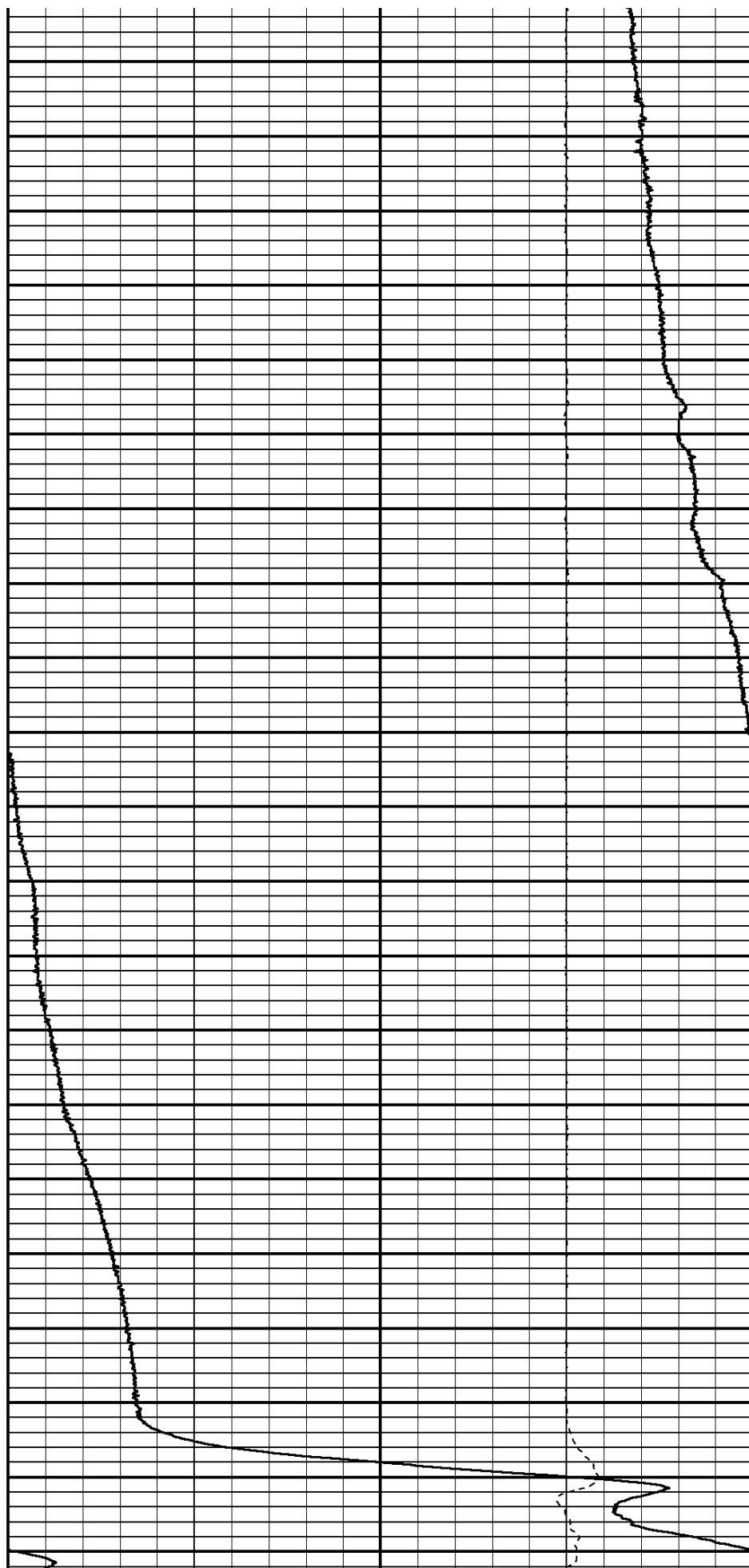
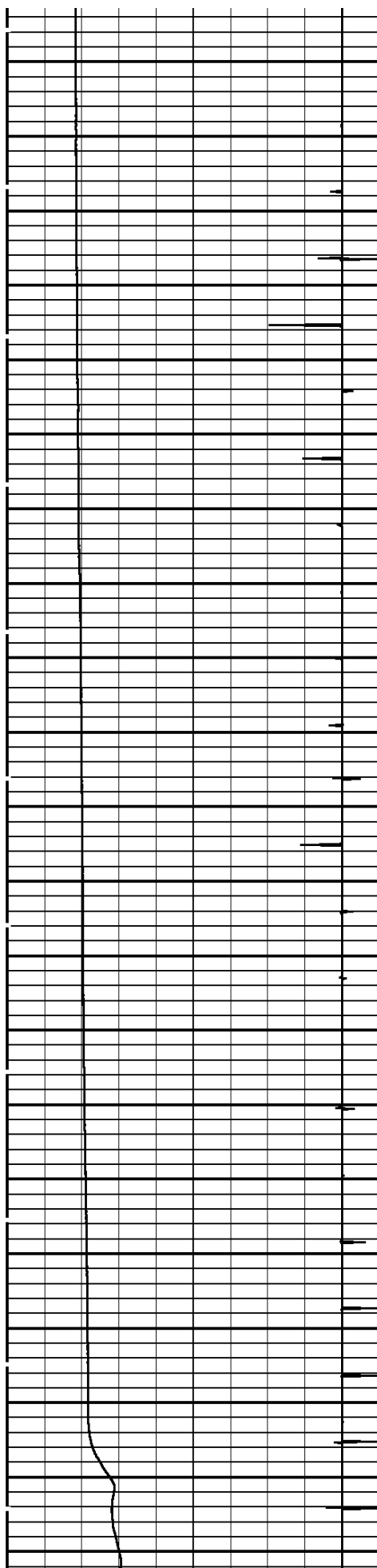
MAIN PASS

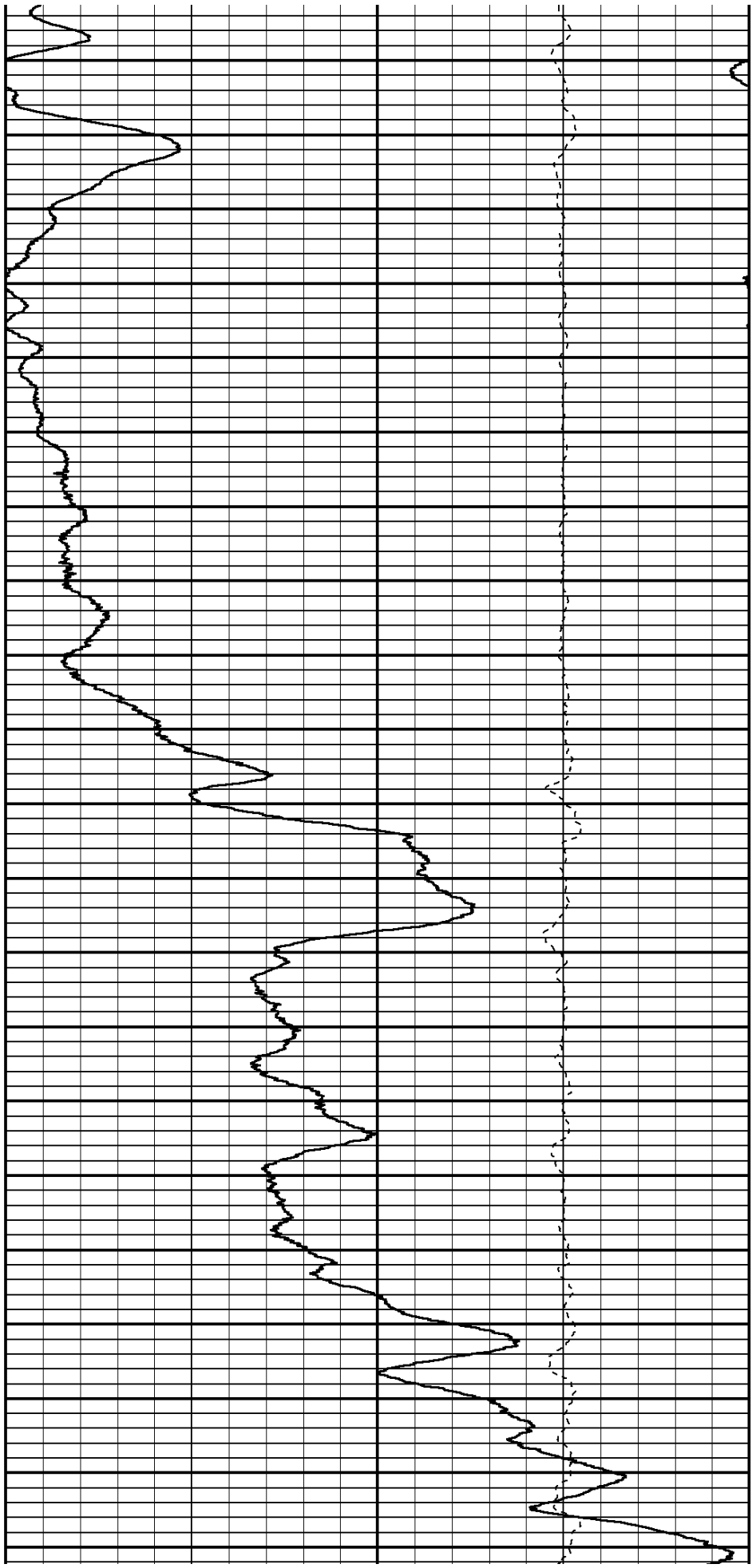
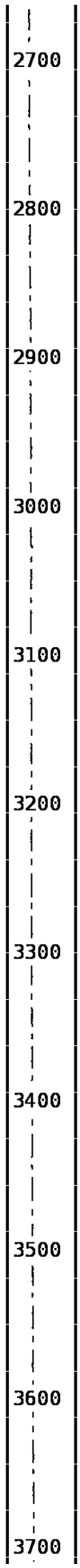
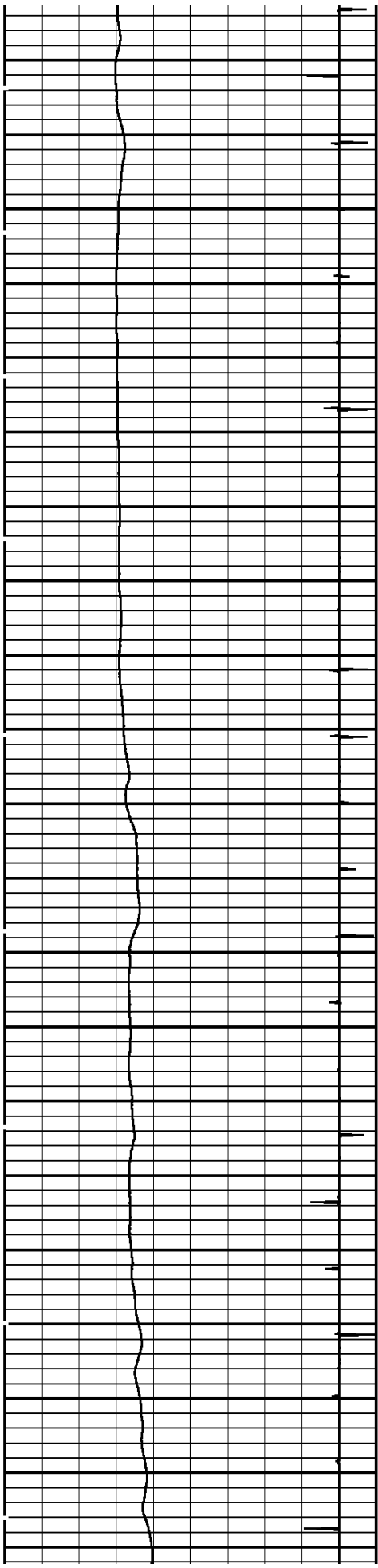
167820 TLTMP

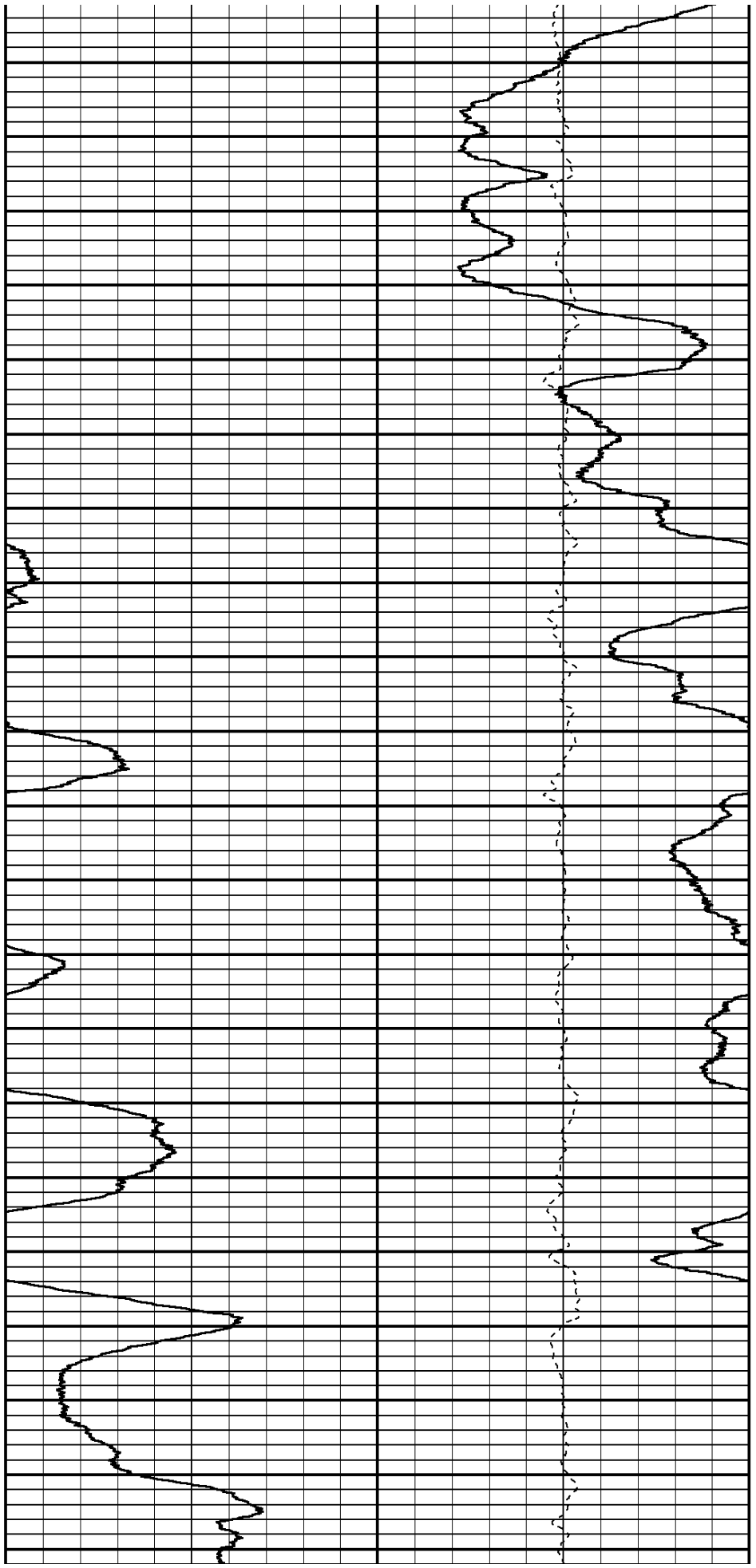
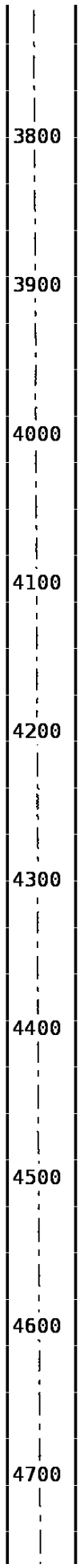
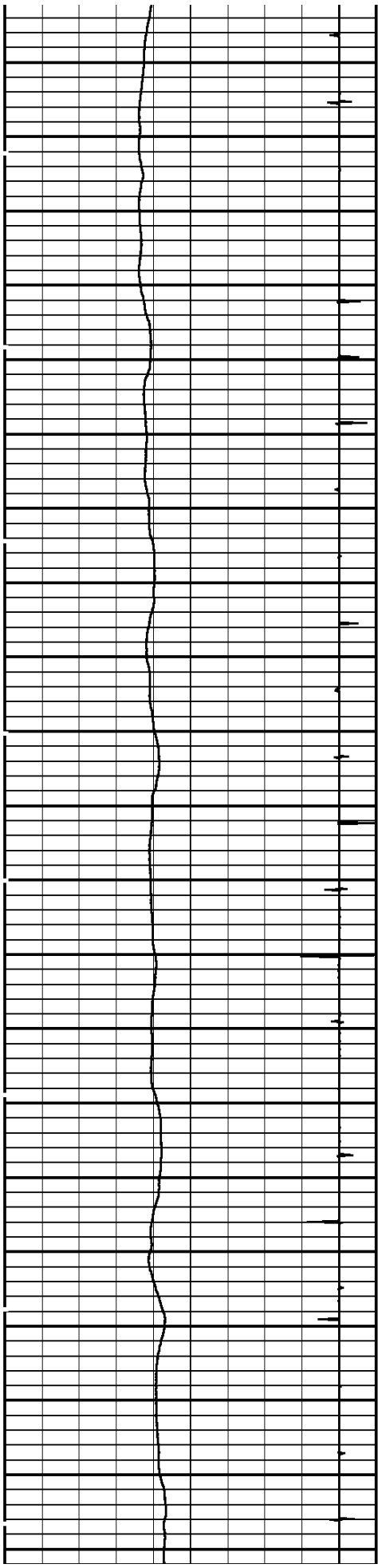
FINISH DEPTH: 0.6 Feet DIRECTION: UP DATE: 01/26/2011 TIME: 18:57 MODE: TRACE PLAYBACK

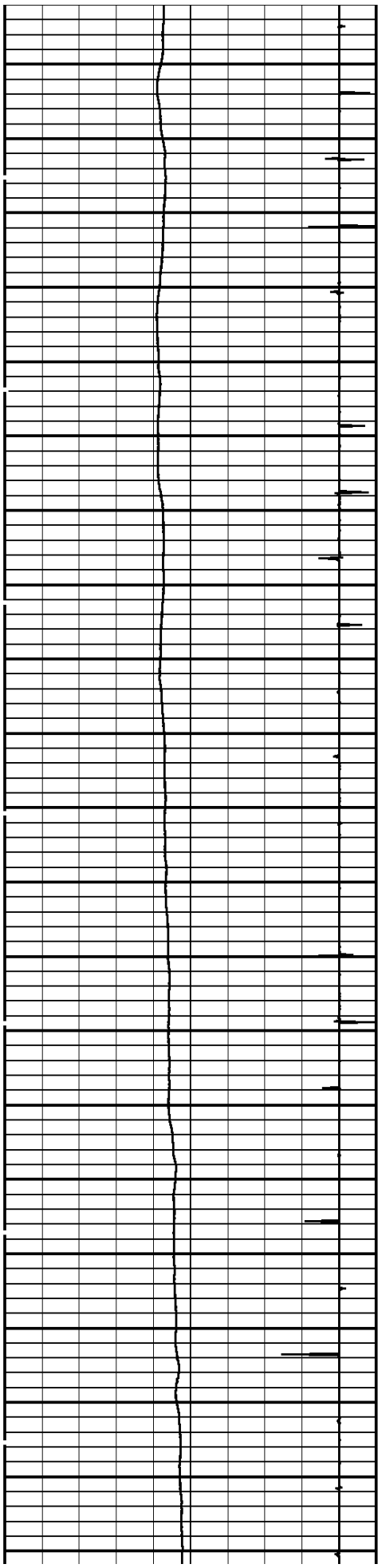




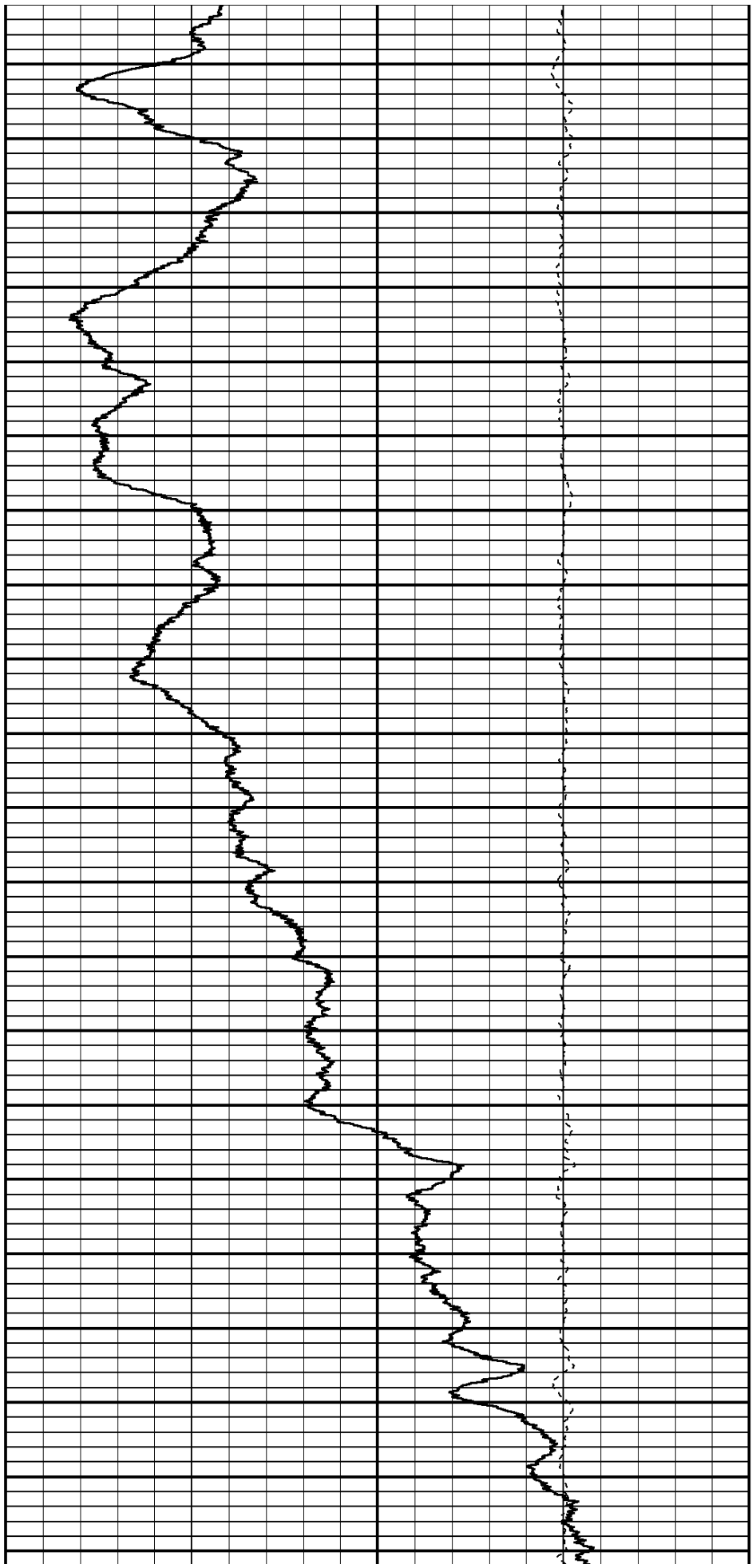


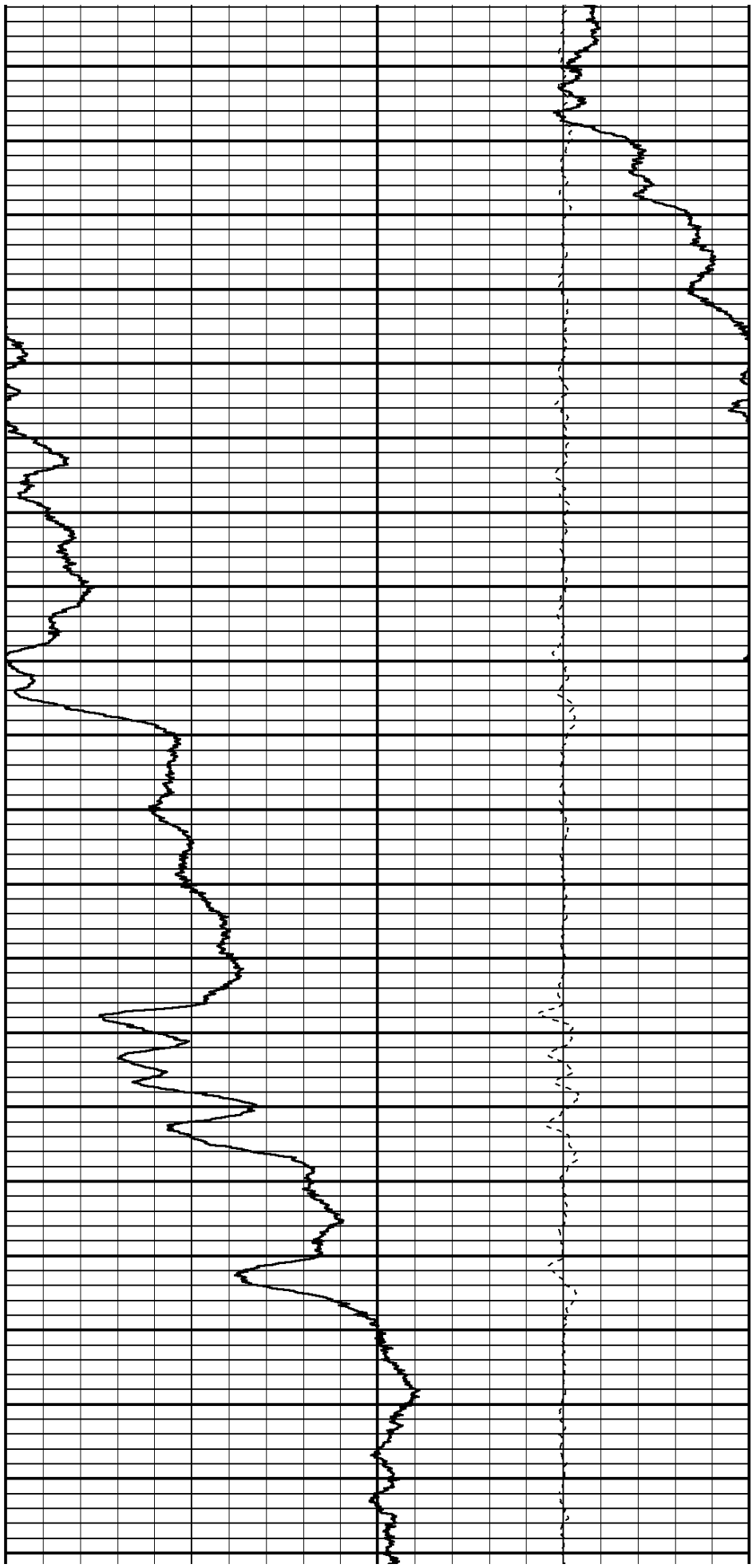
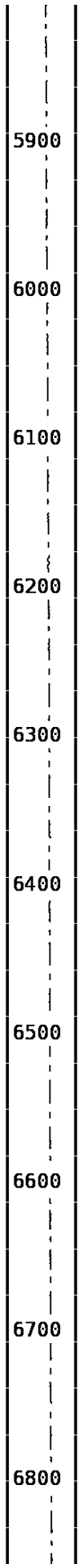
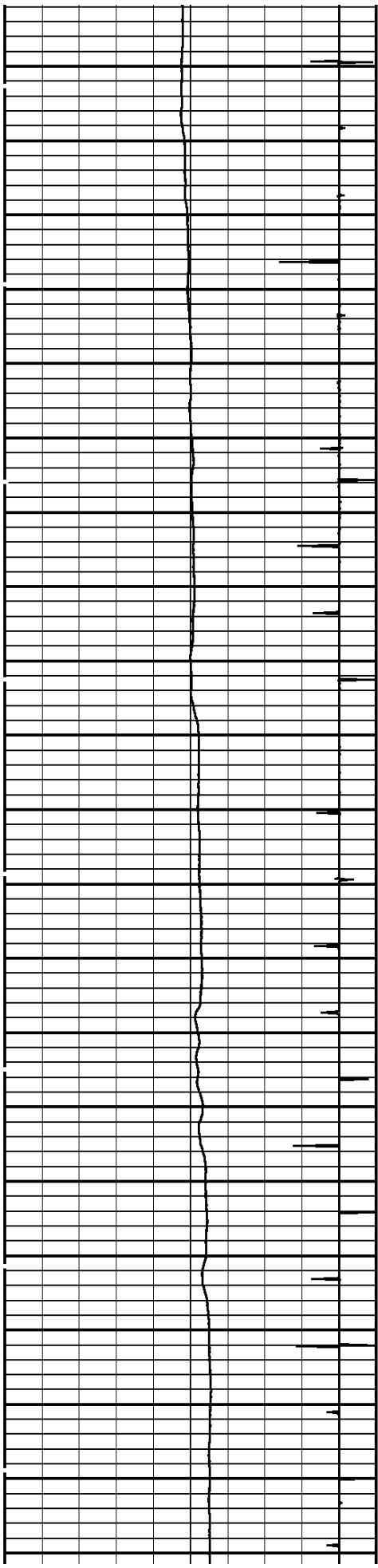


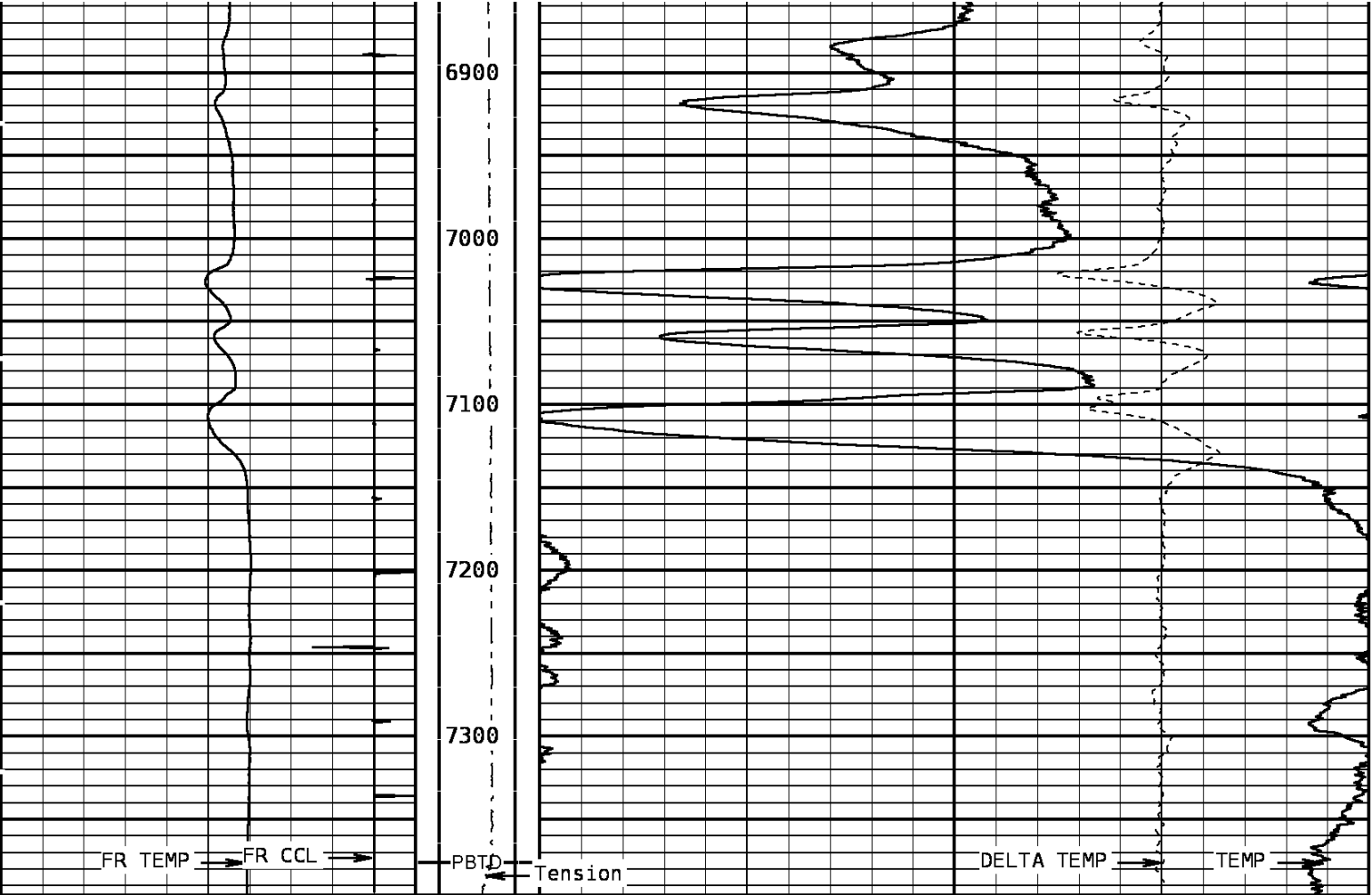




4800
4900
5000
5100
5200
5300
5400
5500
5600
5700
5800







TEMPERATURE			Tension	TEMPERATURE		
60.0	DegreesFarenheit	260.0	-200 LBS	0.0	DegreesFarenheit	20.0
Collar Locator				DELTA TEMPERATURE		
-8000	Millivolts	880		-1.500	DegF/Foot	1.500

START DEPTH: 7396.0 DIRECTION: UP DATE: 01/26/2011 TIME: 18:57 MODE: TRACE PLAYBACK
167820 TLTMP

MAIN PASS

DEPTH SCALE: 1":100' VERSION: 143R 2.0b"

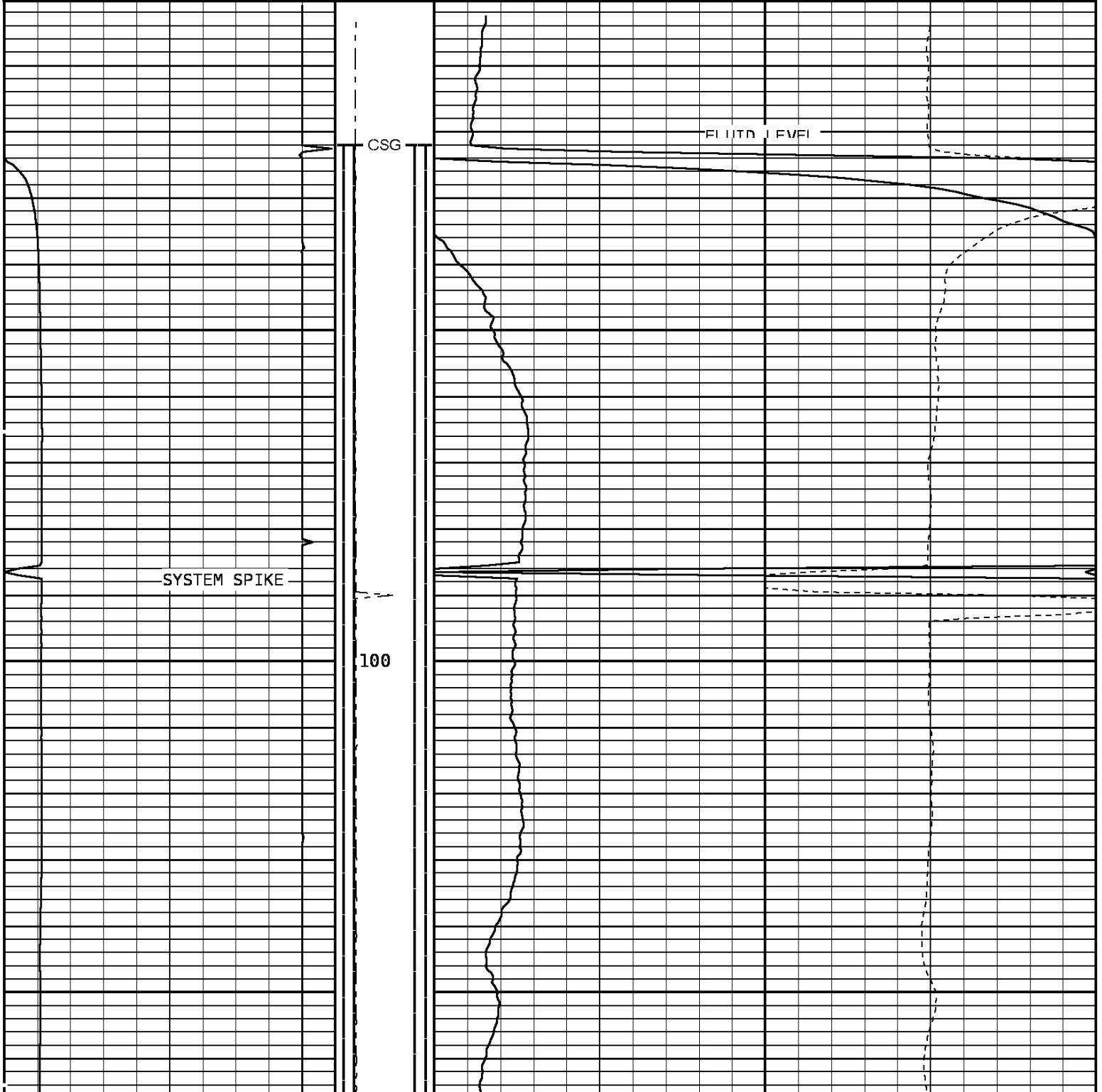
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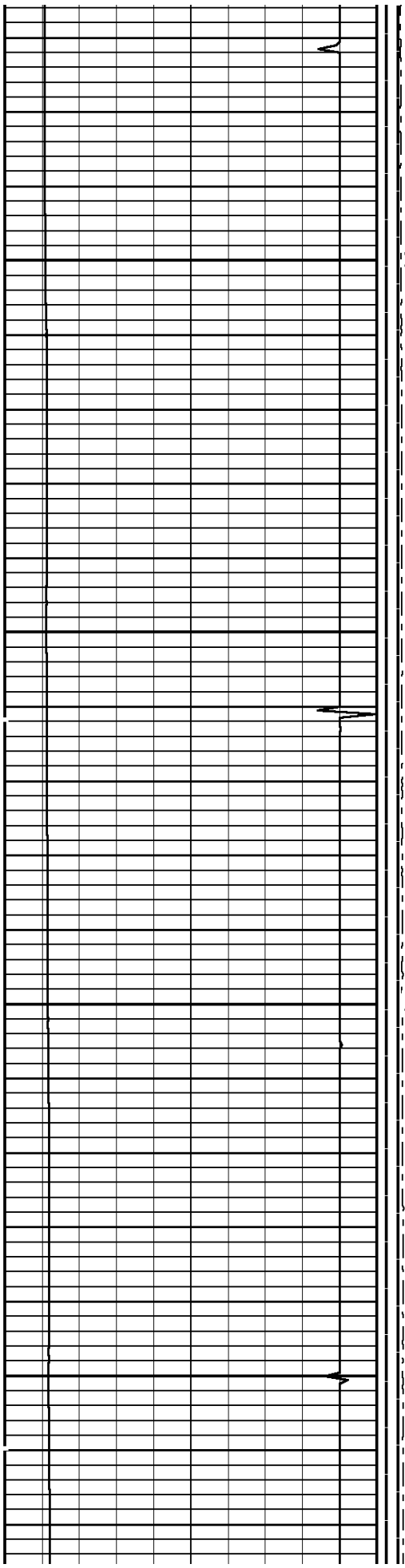
MAIN PASS

167820 TLTMP

FINISH DEPTH: **0.6** Feet DIRECTION: **UP** DATE: **01/26/2011** TIME: **18:57** MODE: **TRACE PLAYBACK**

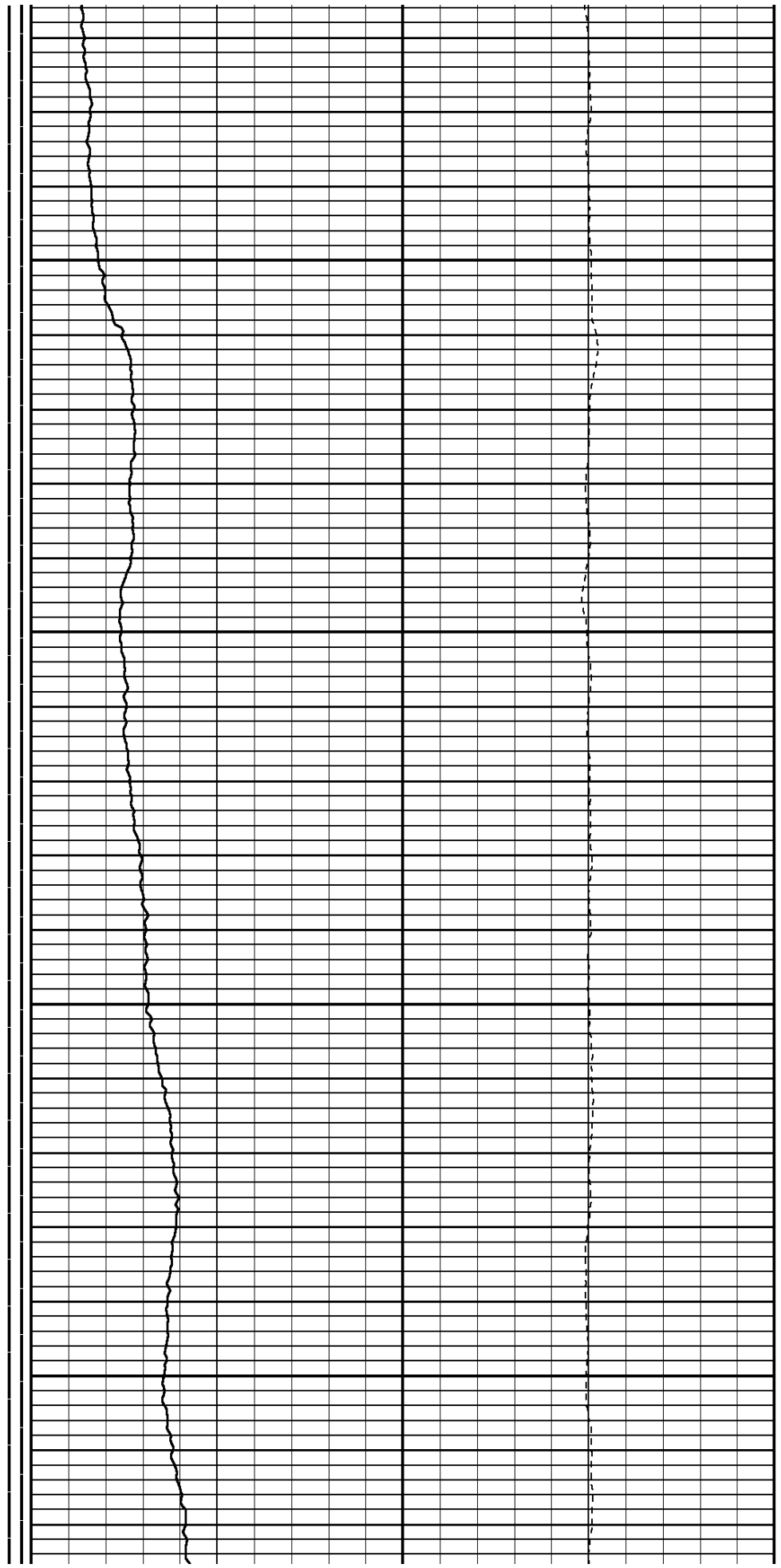
Collar Locator			DELTA TEMPERATURE		
-8000	Millivolts	880	-1.500	DegF/Foot	1.500
TEMPERATURE			Tension		
60.0	DegreesFarenheit	260.0	-200 LBS	0.0	20.0

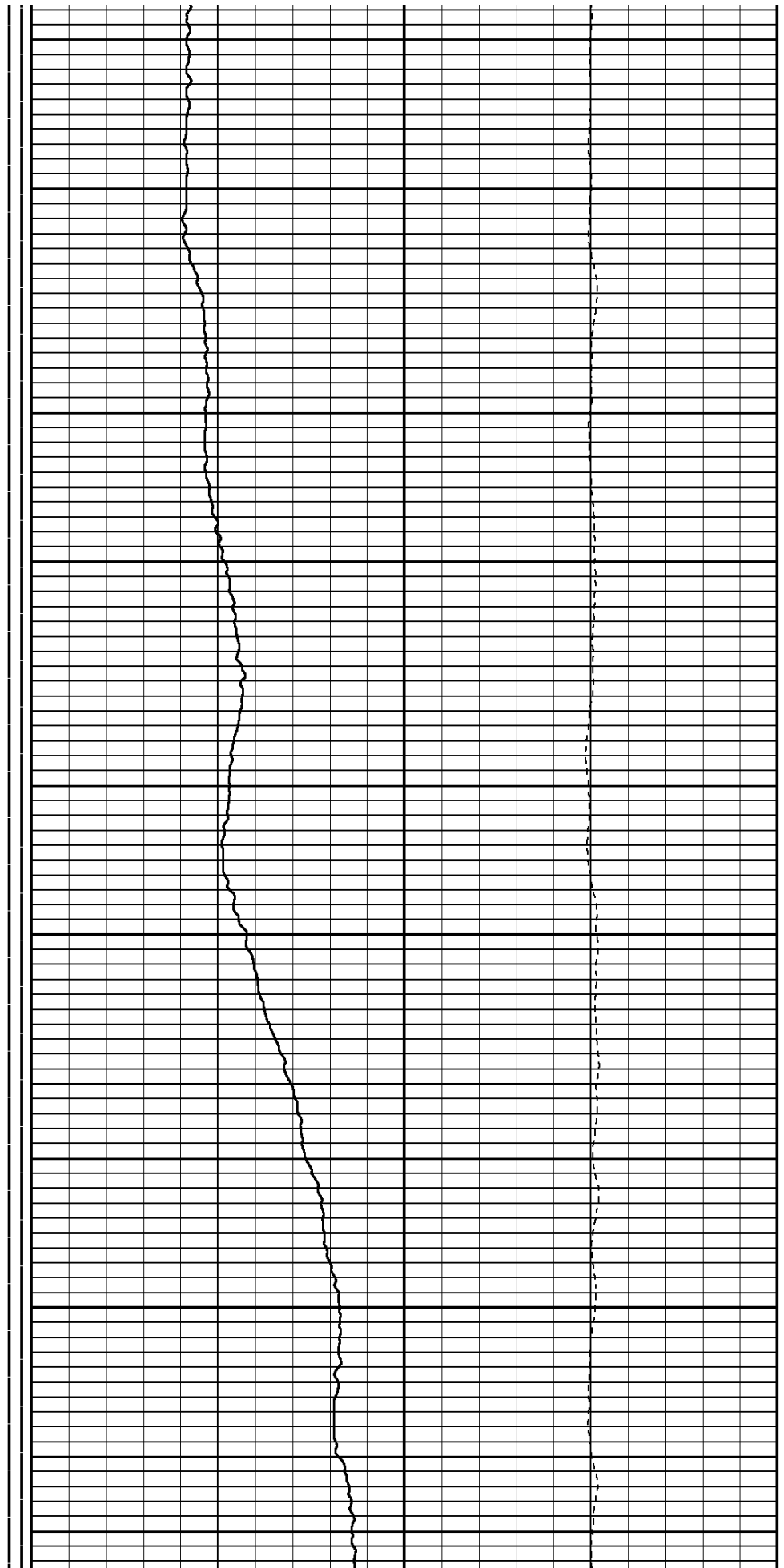
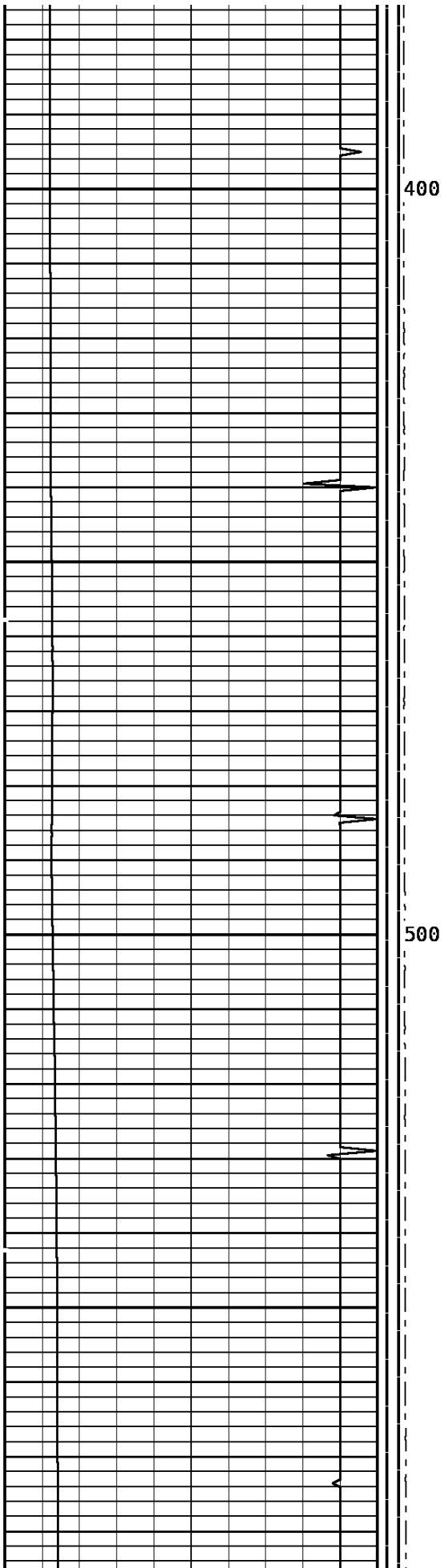


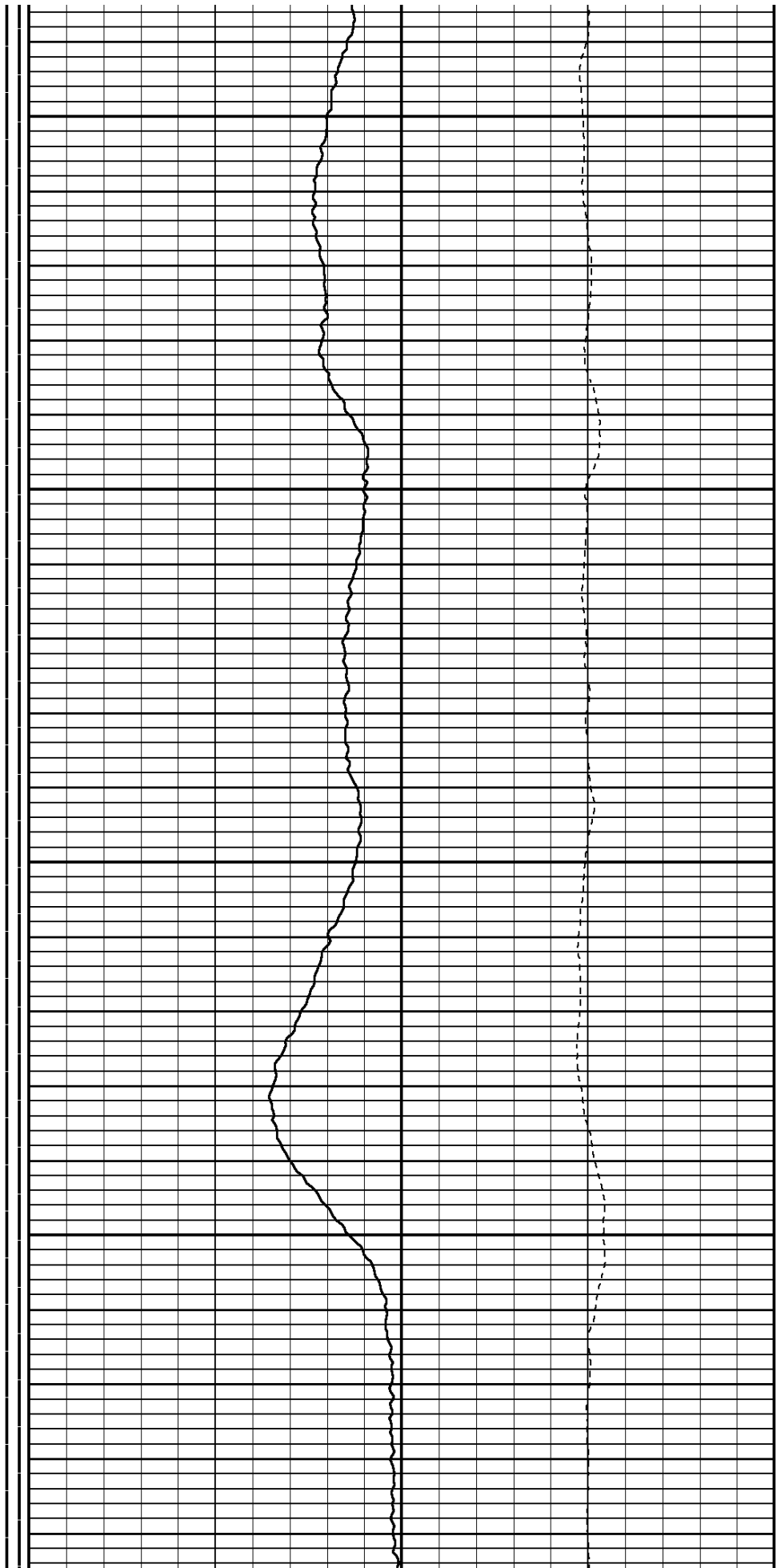
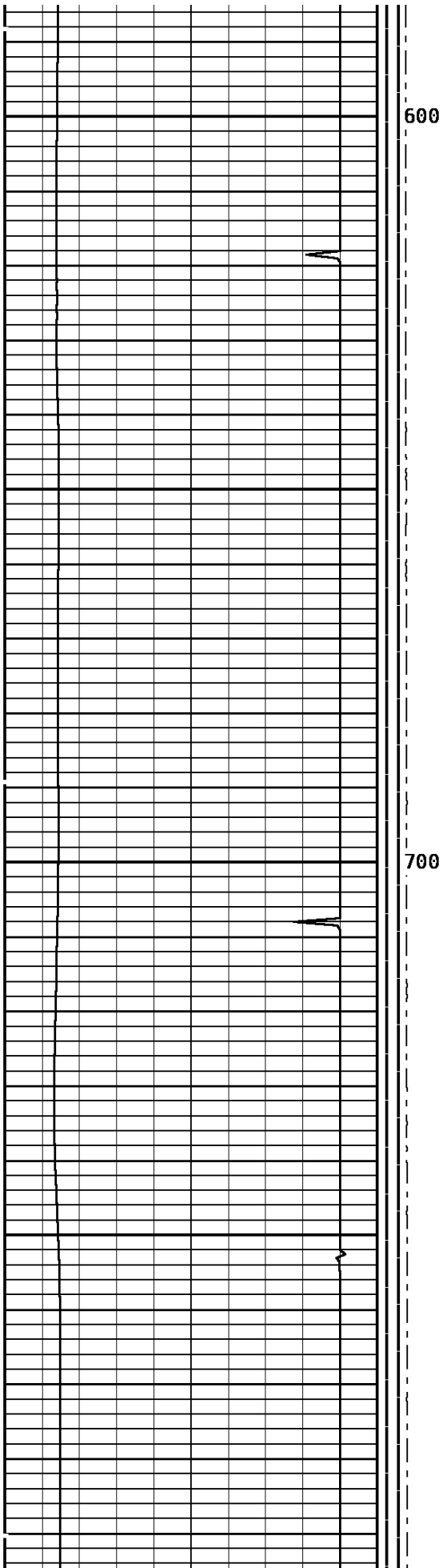


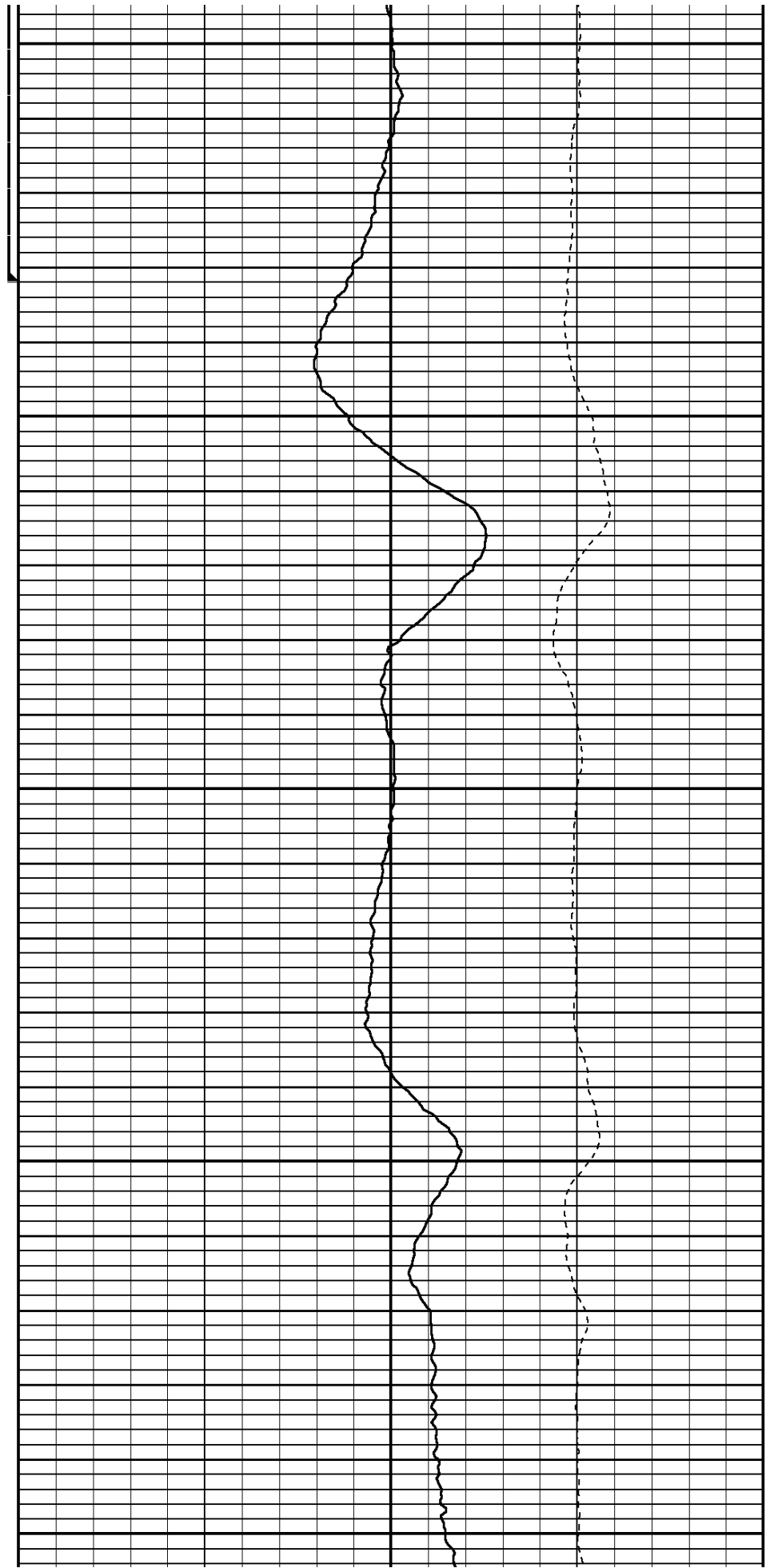
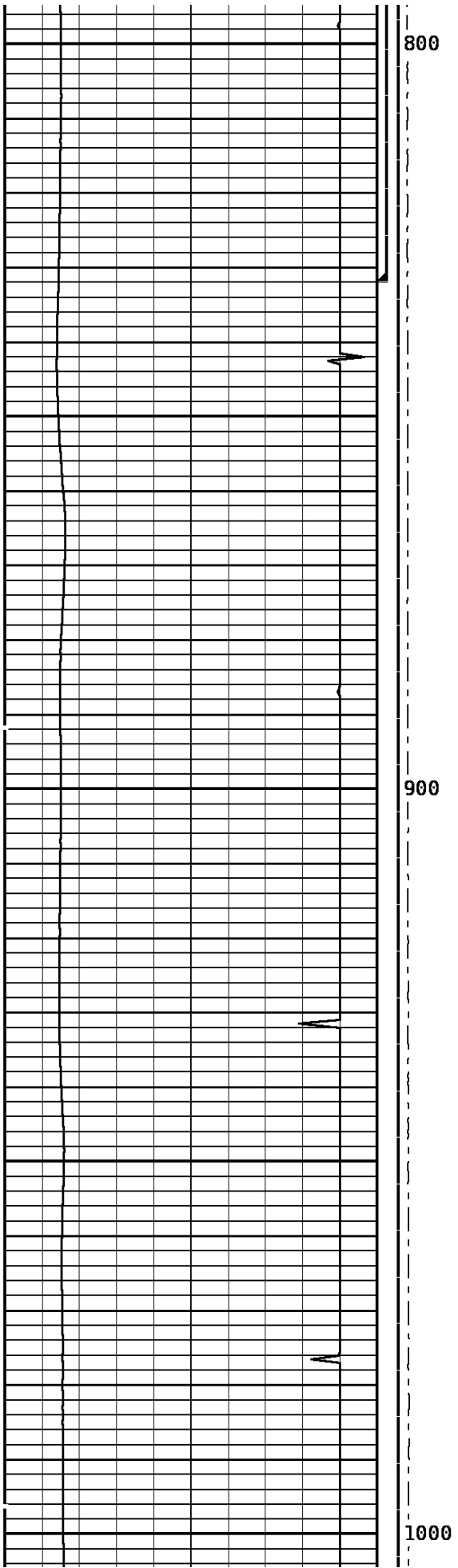
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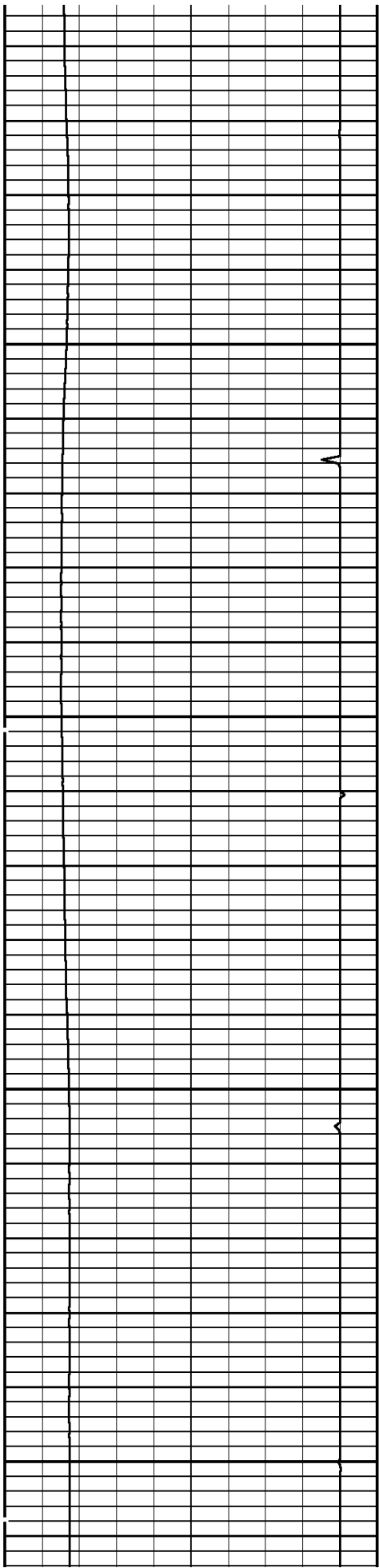
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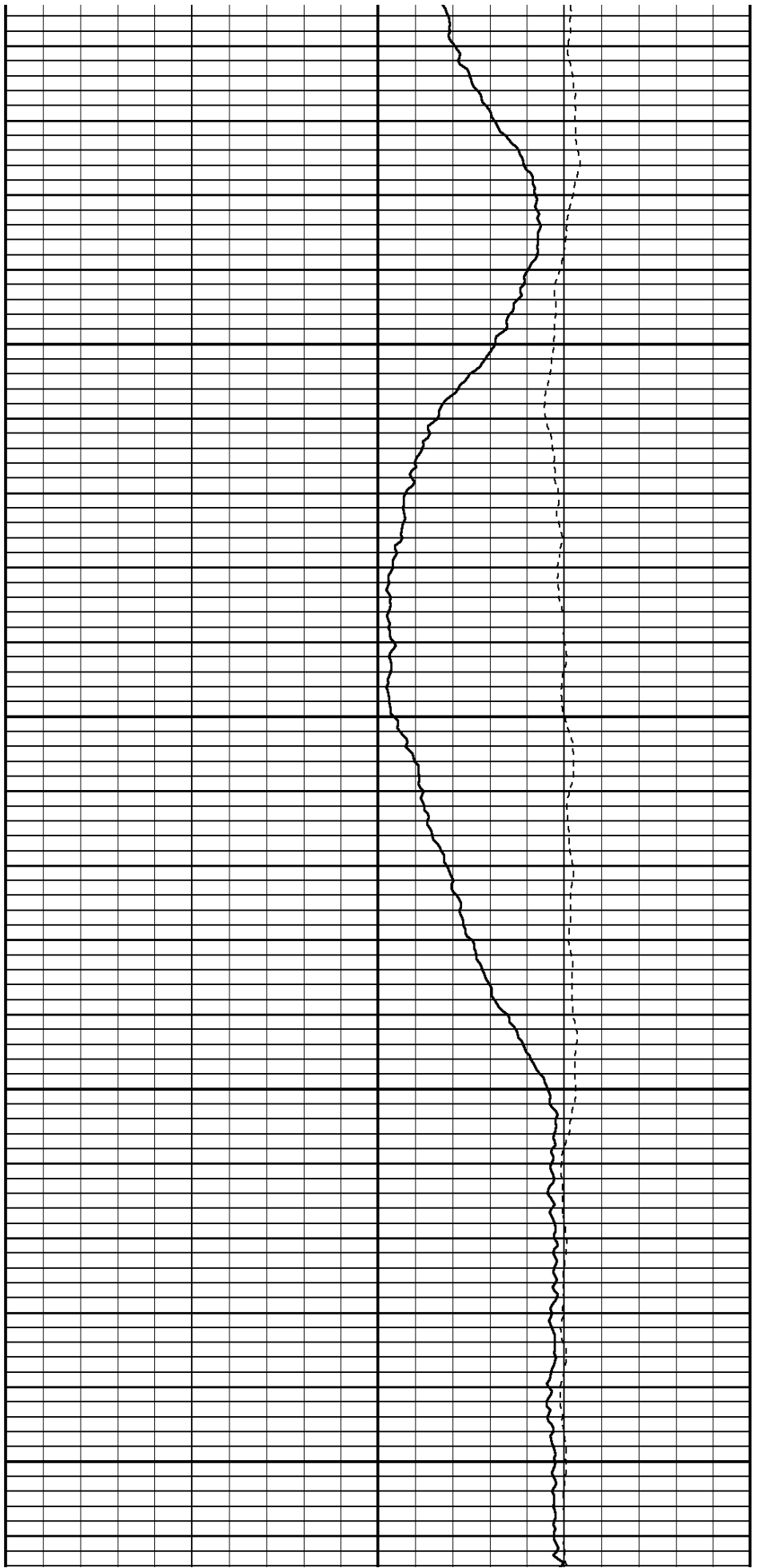


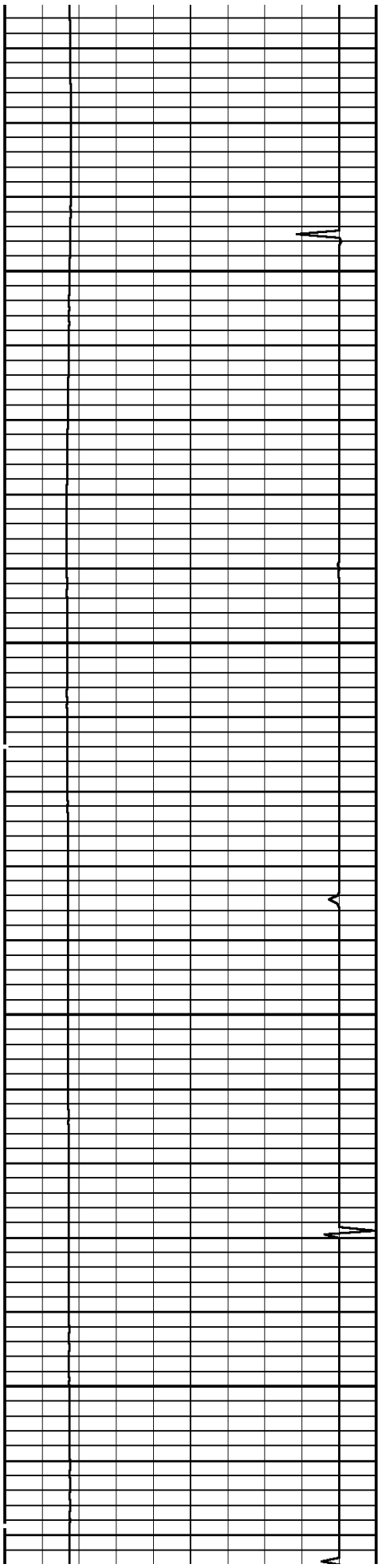




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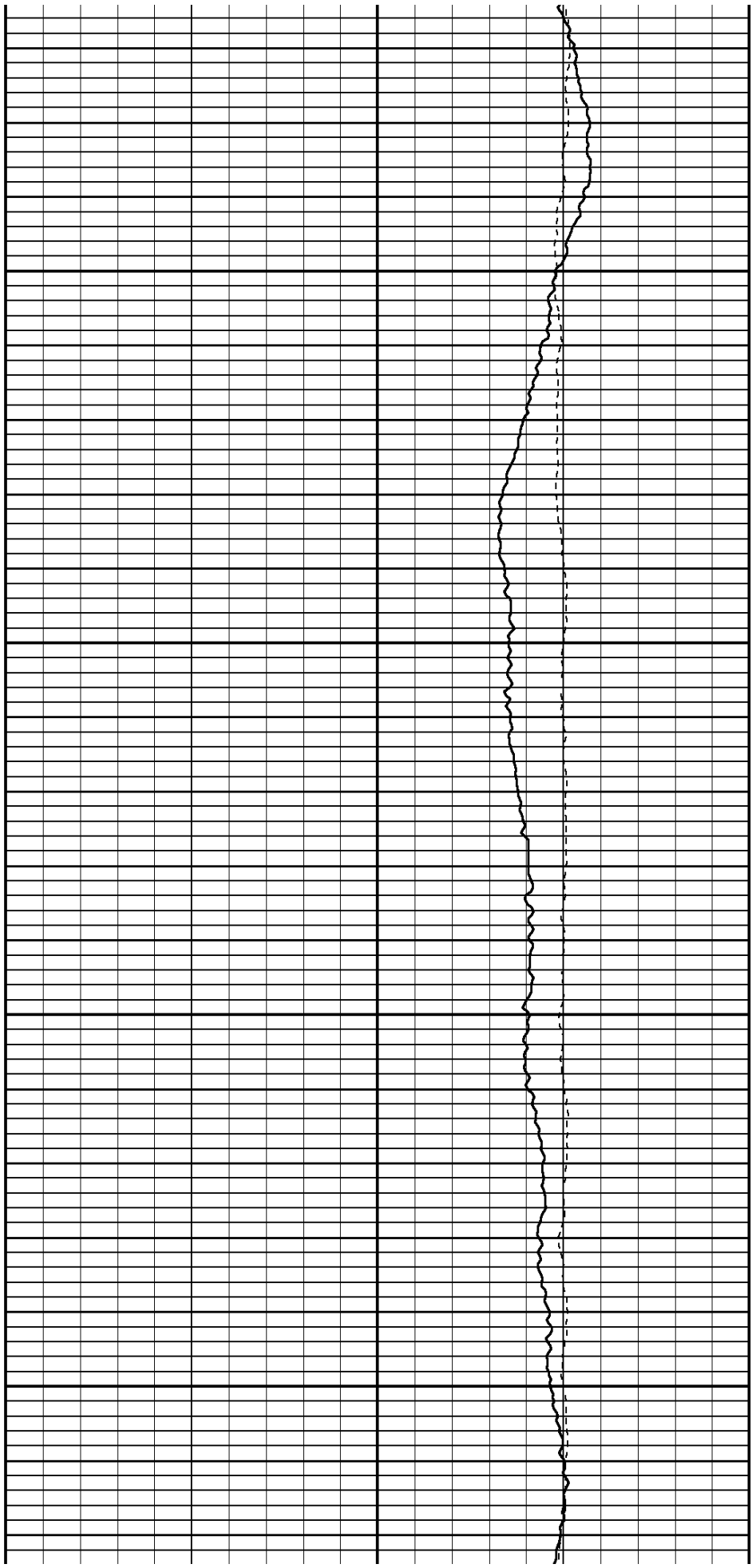
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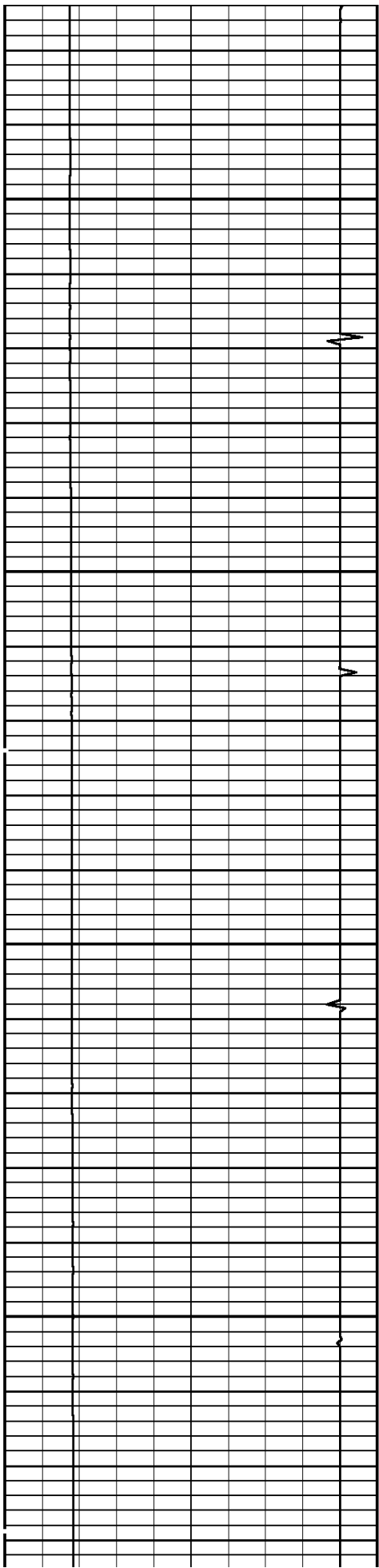




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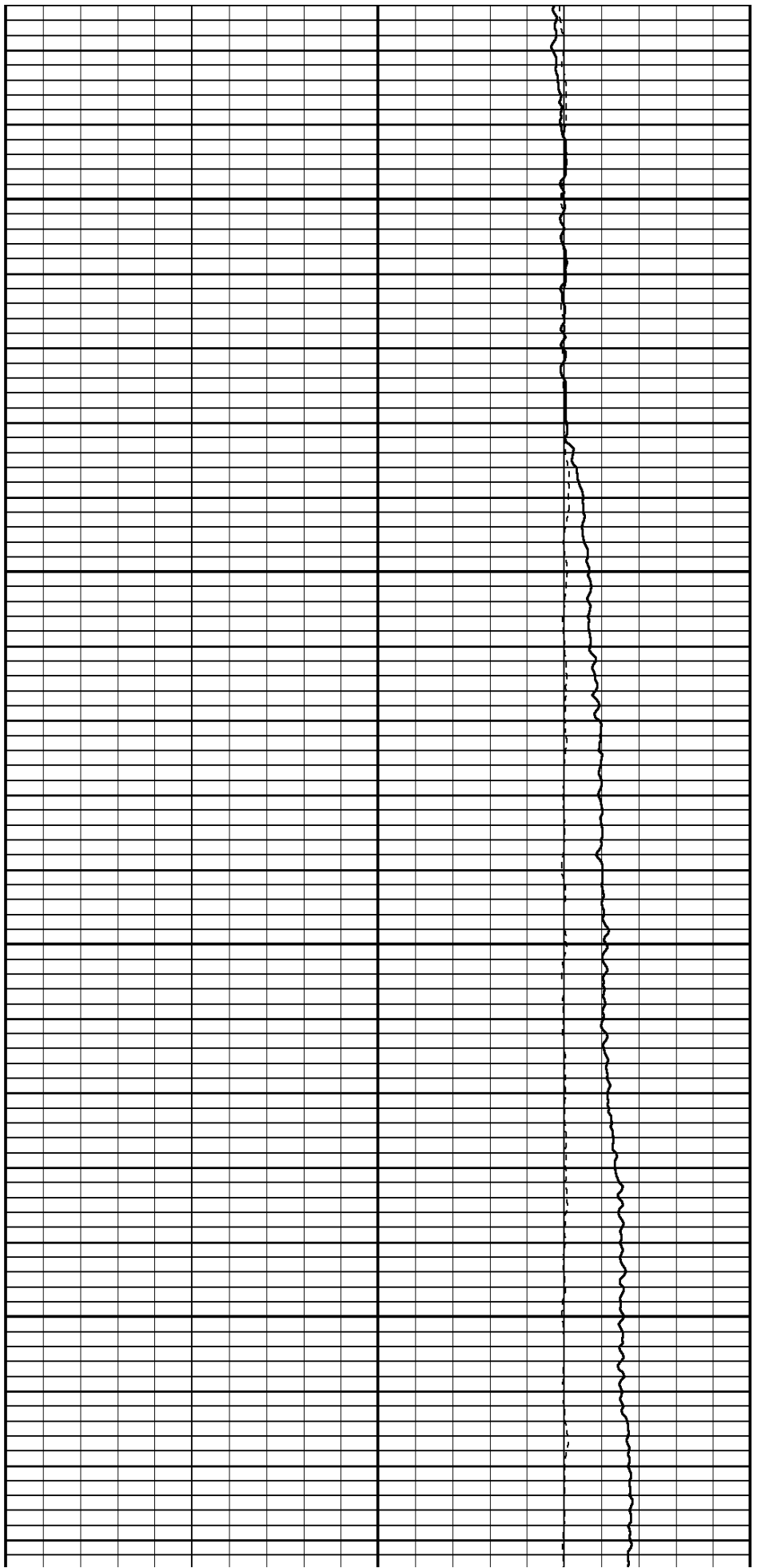
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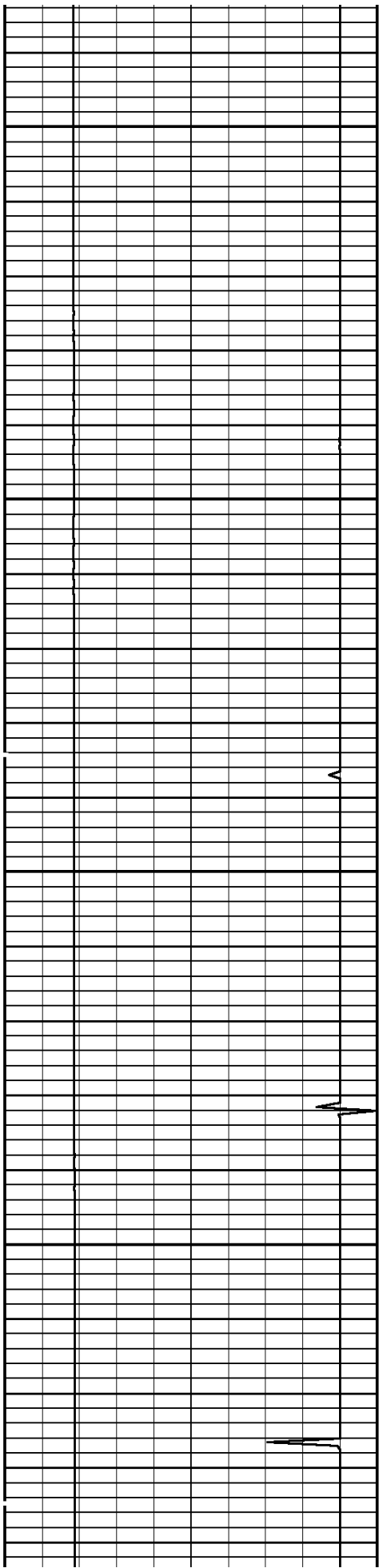




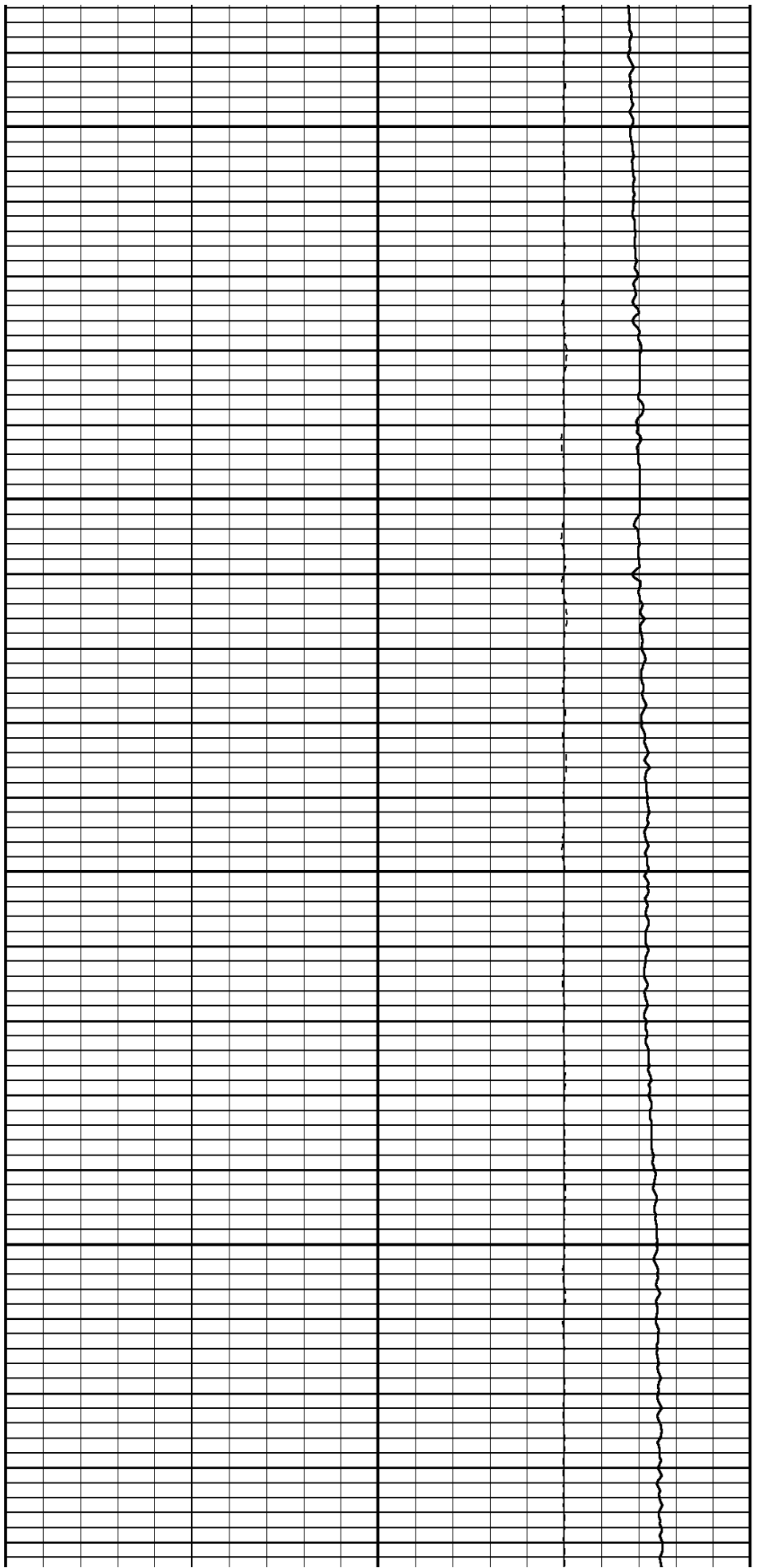
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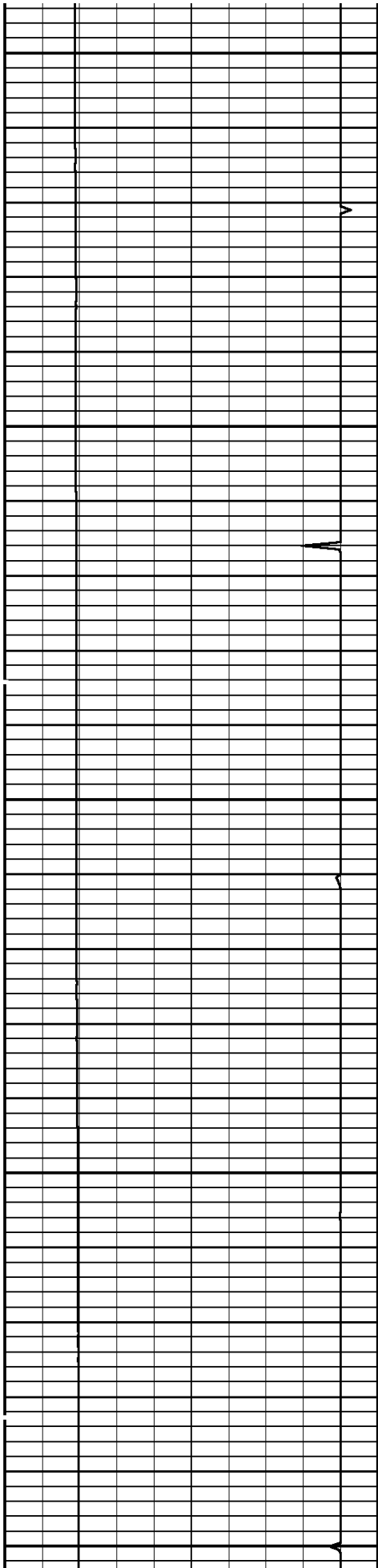




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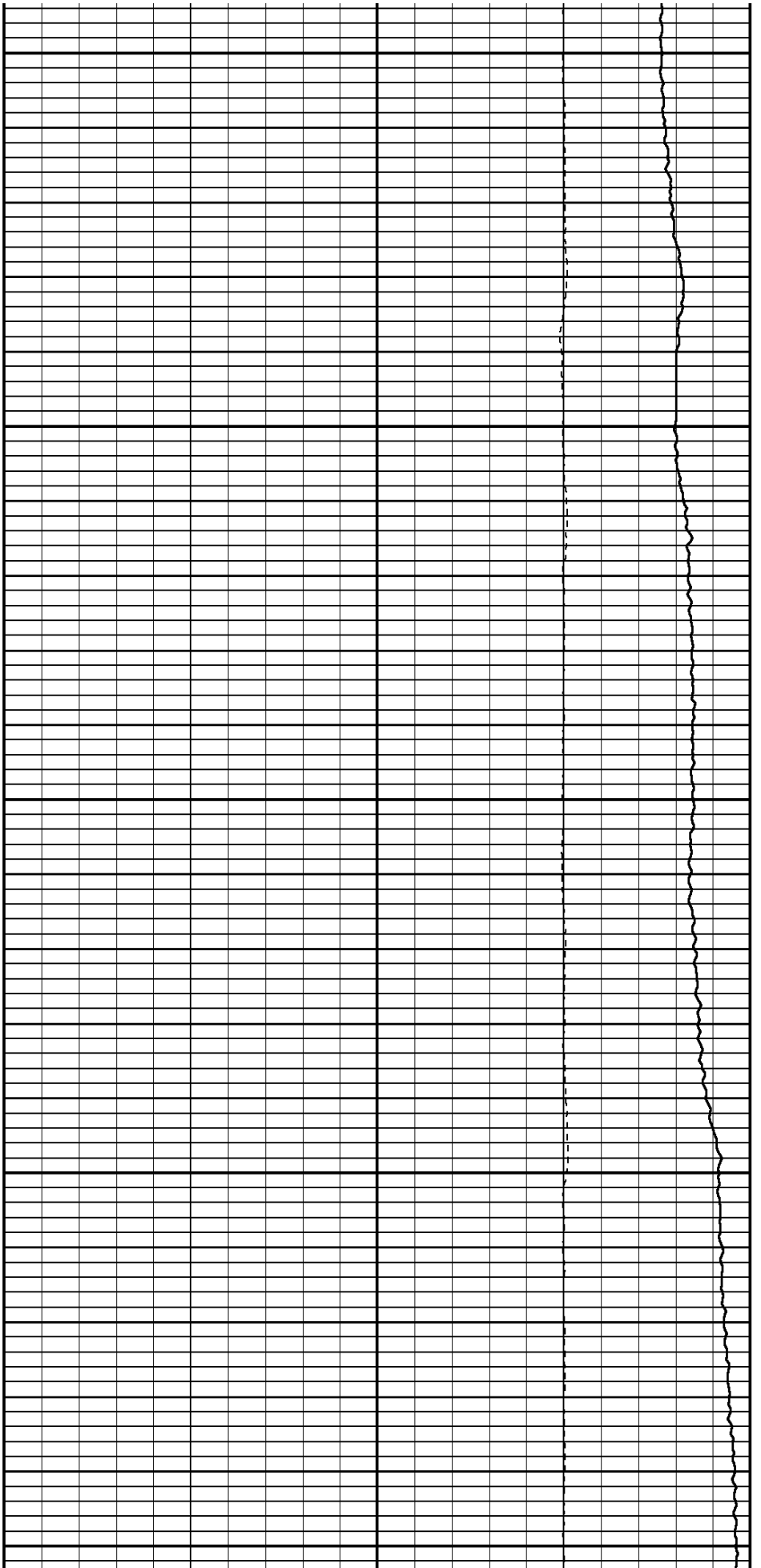


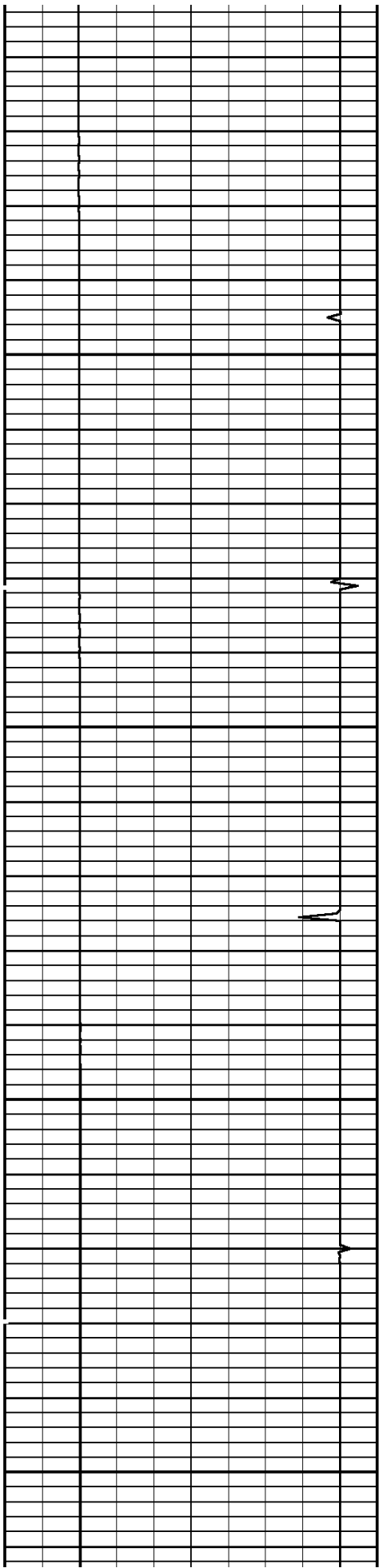
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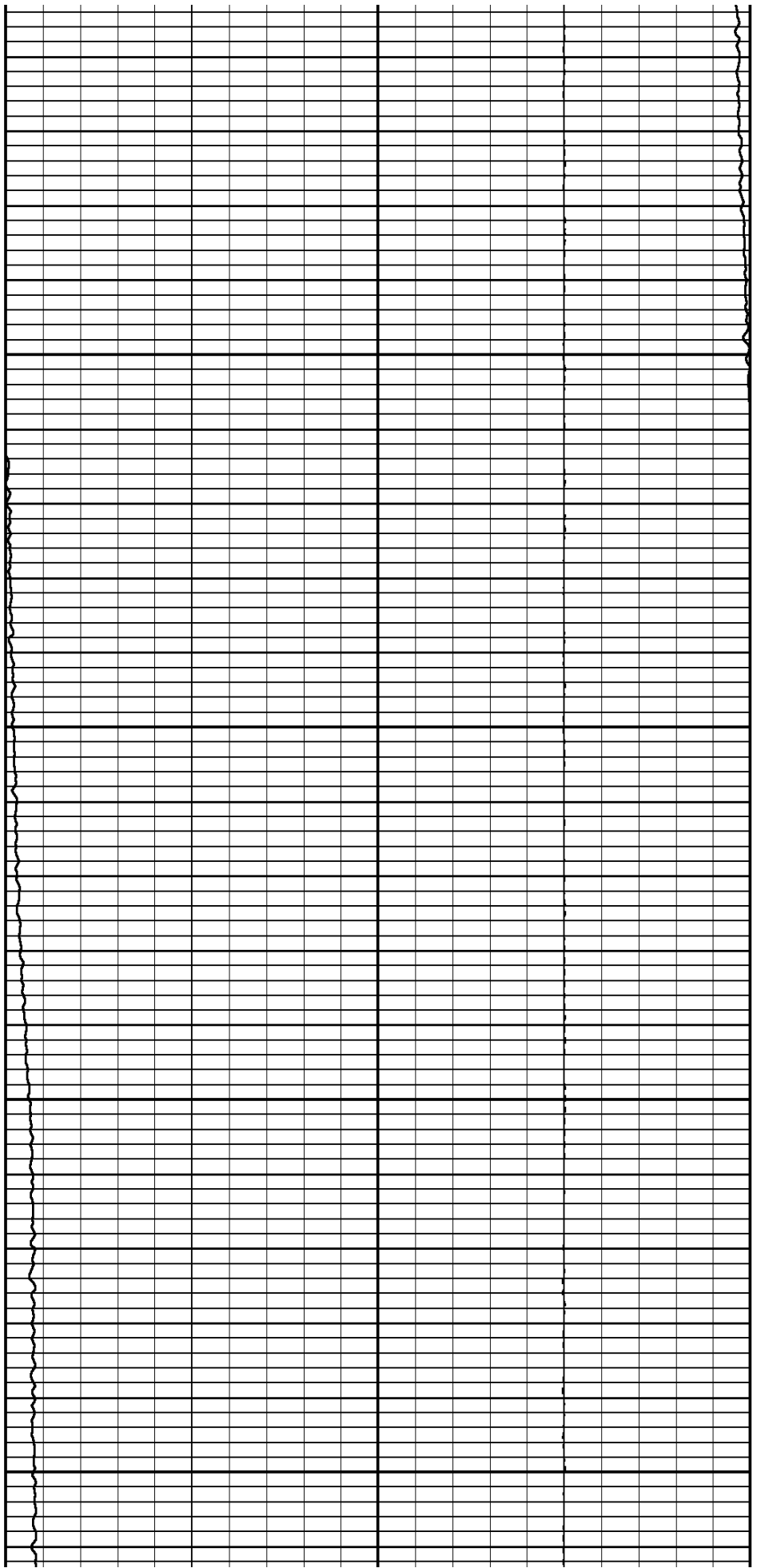
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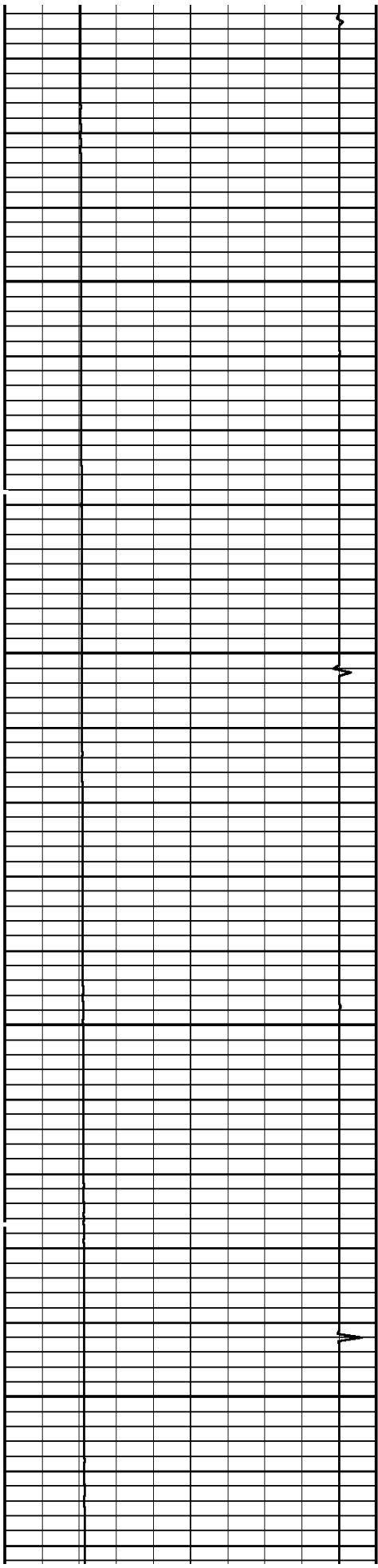




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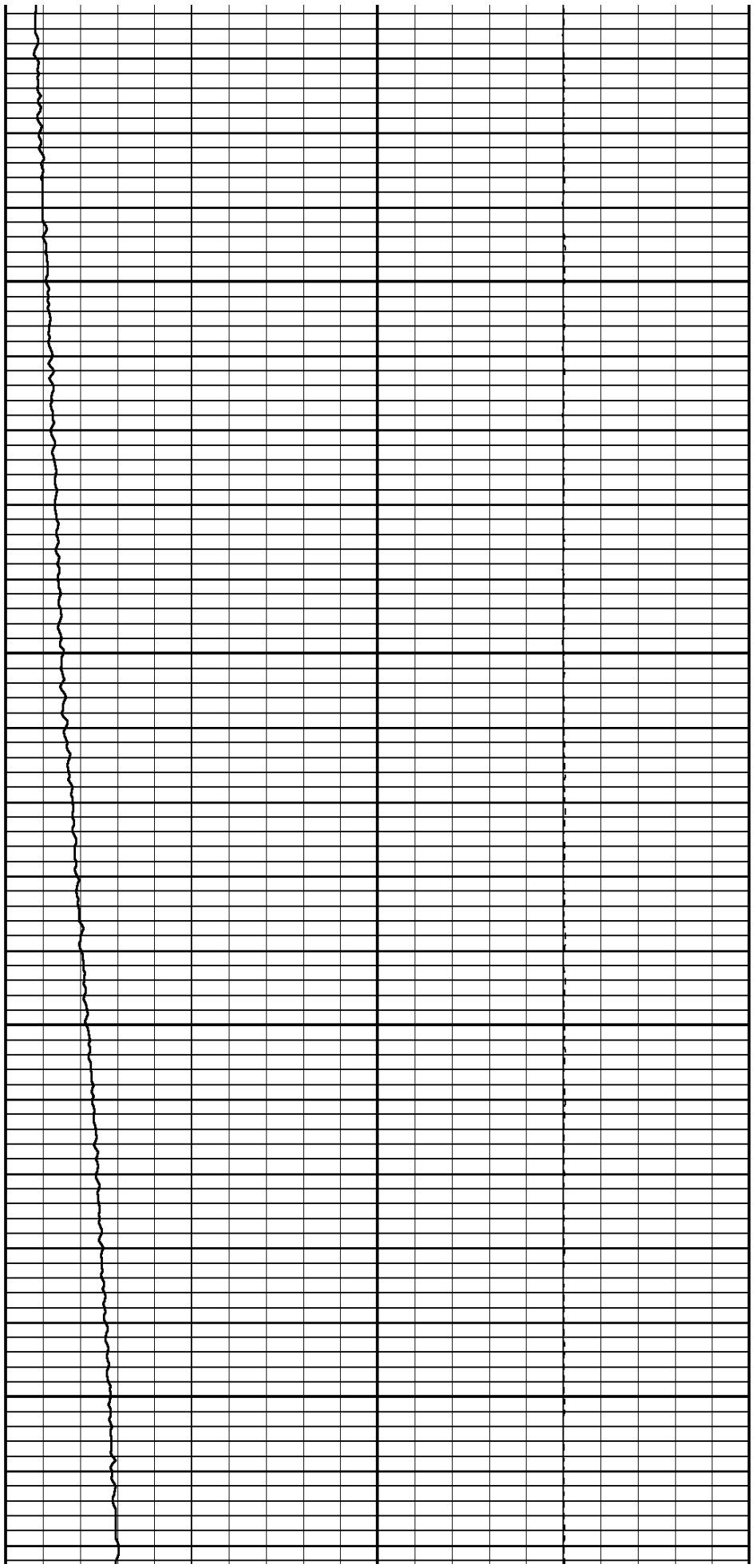
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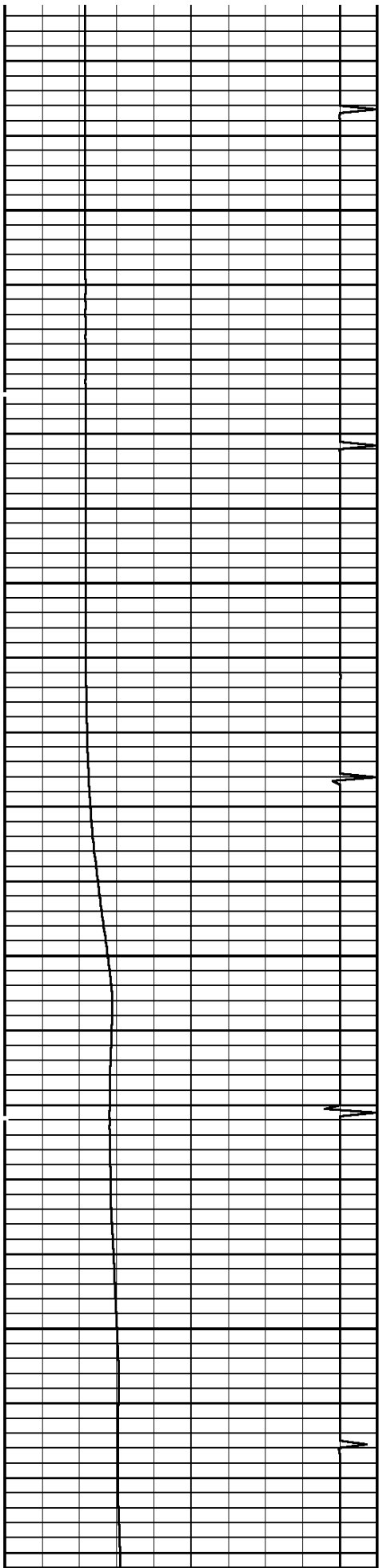




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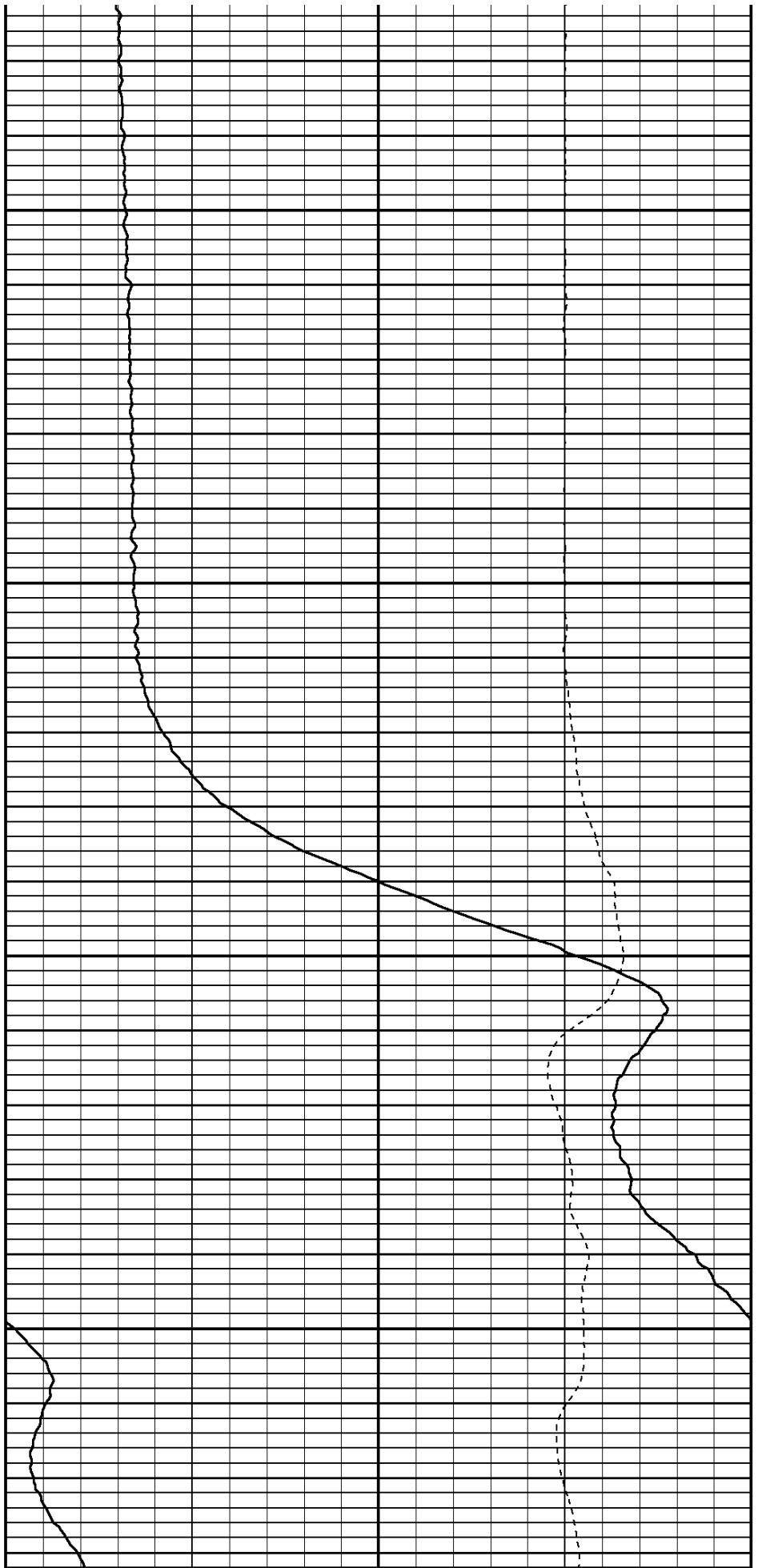
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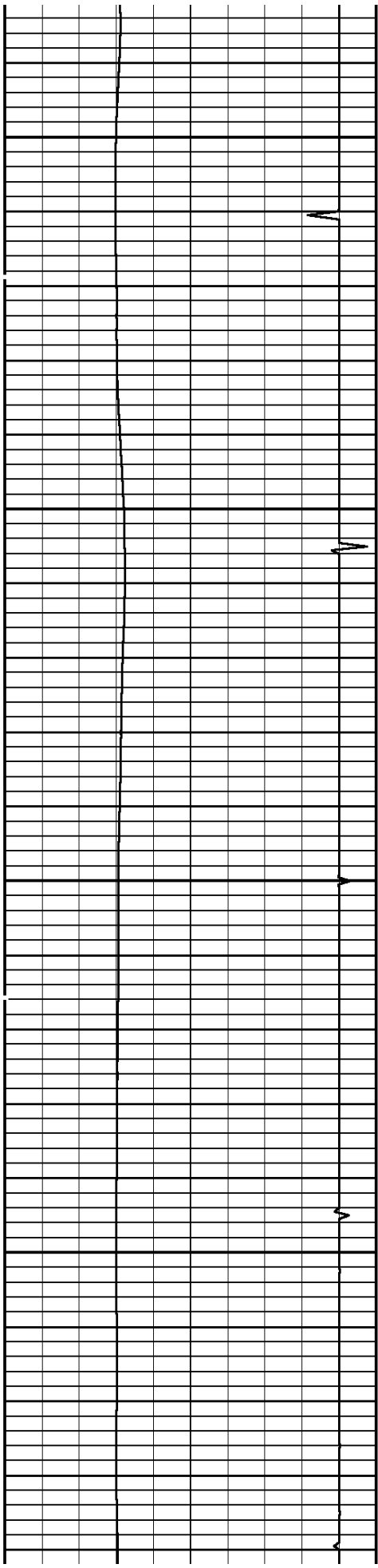




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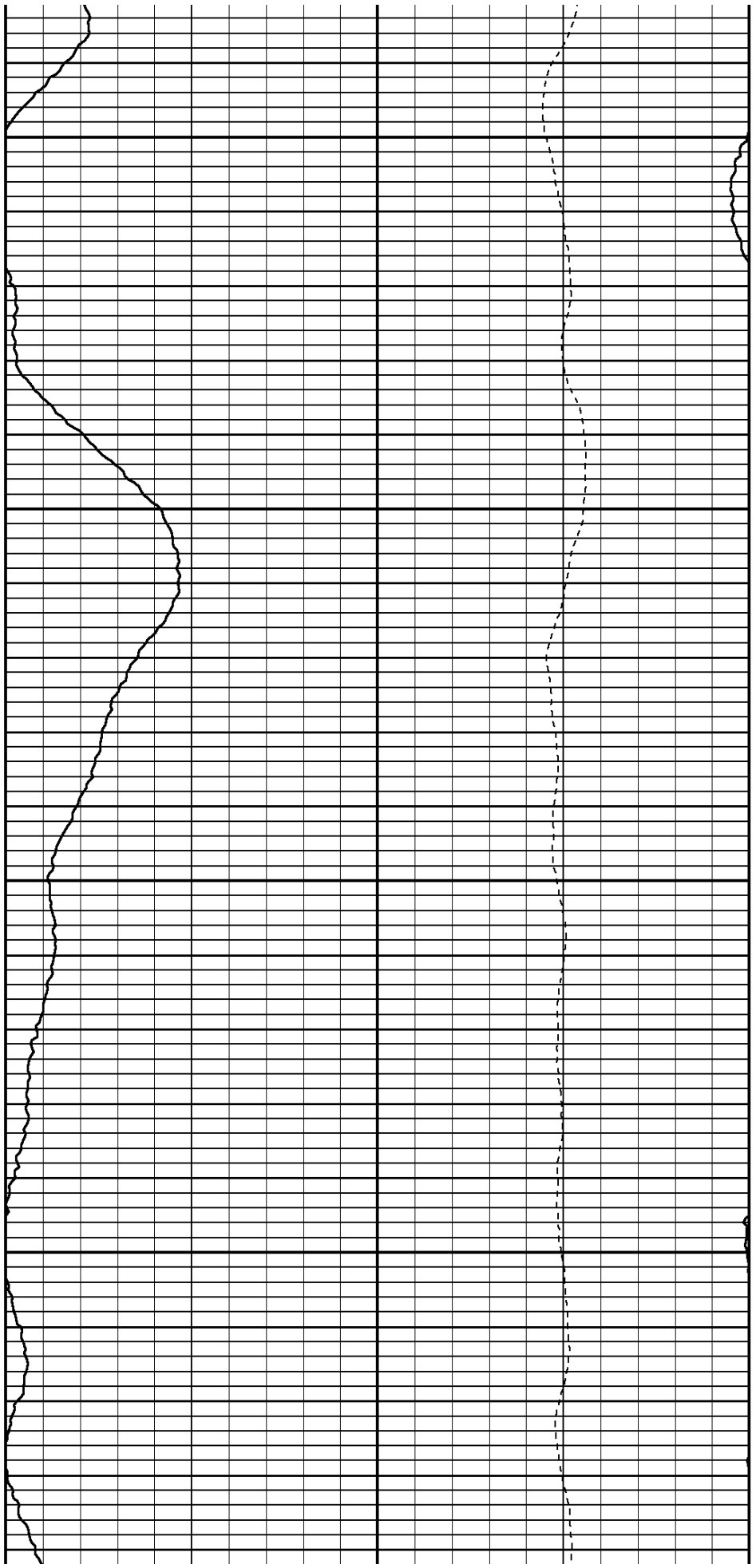
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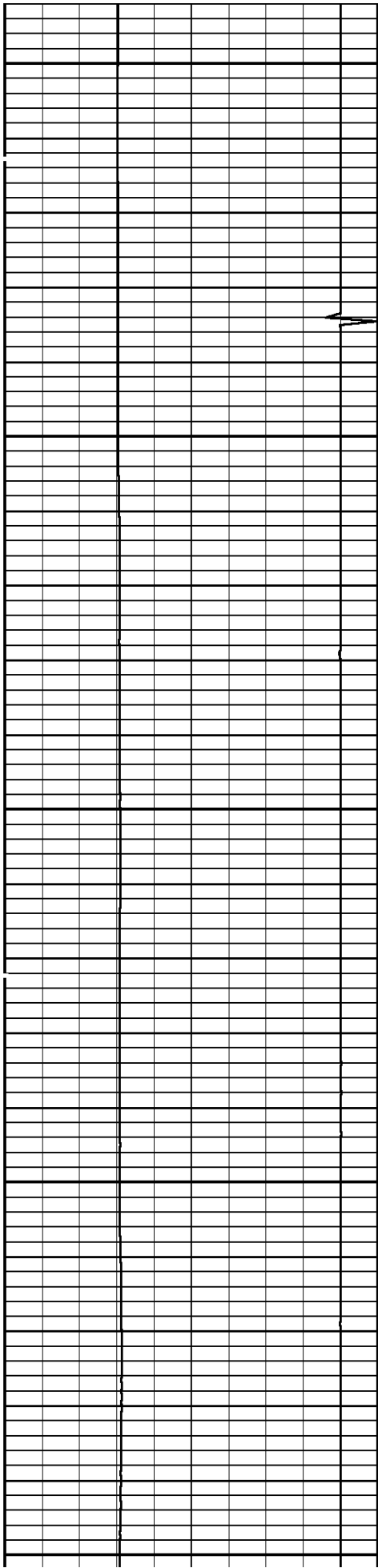




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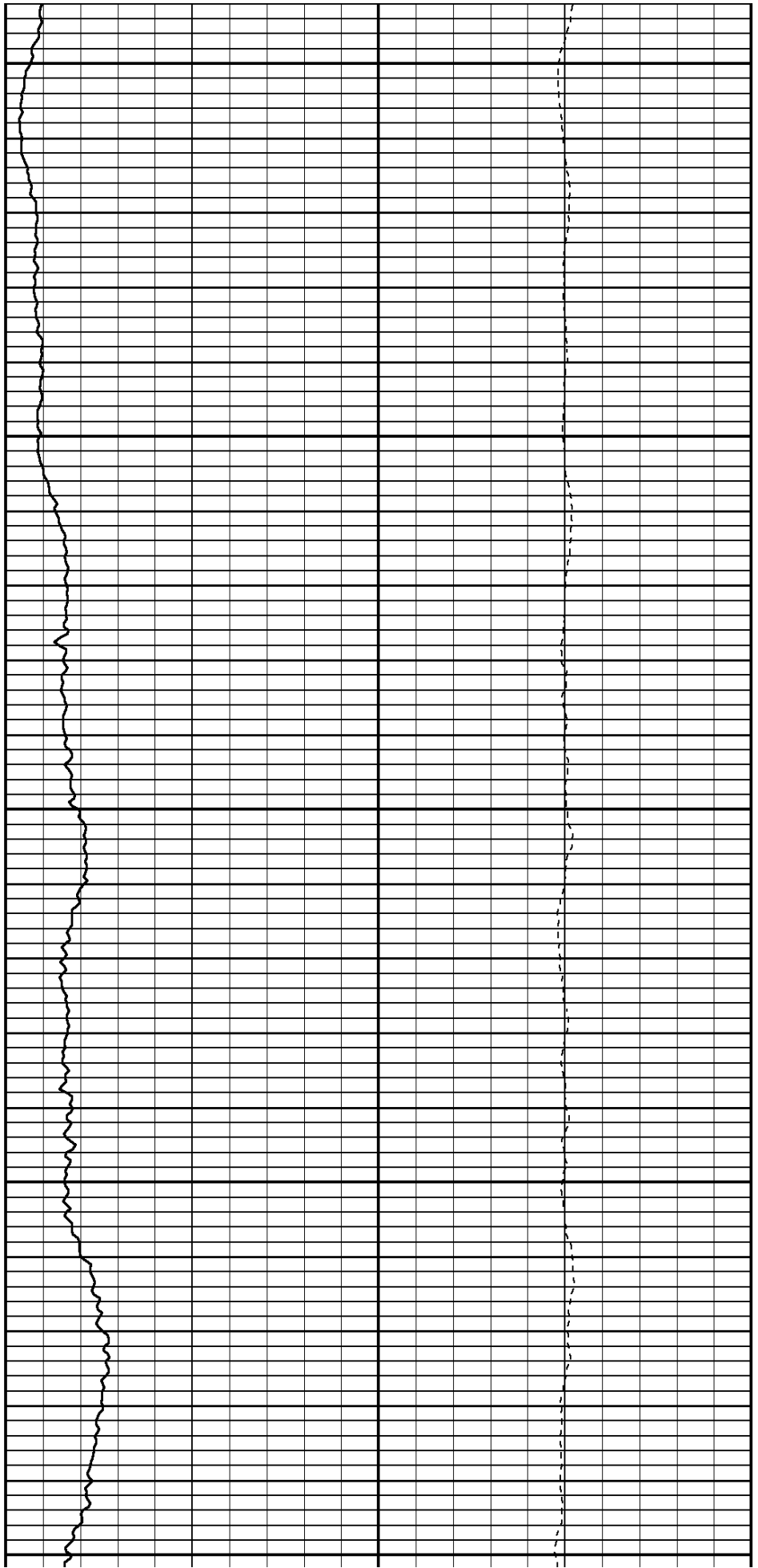


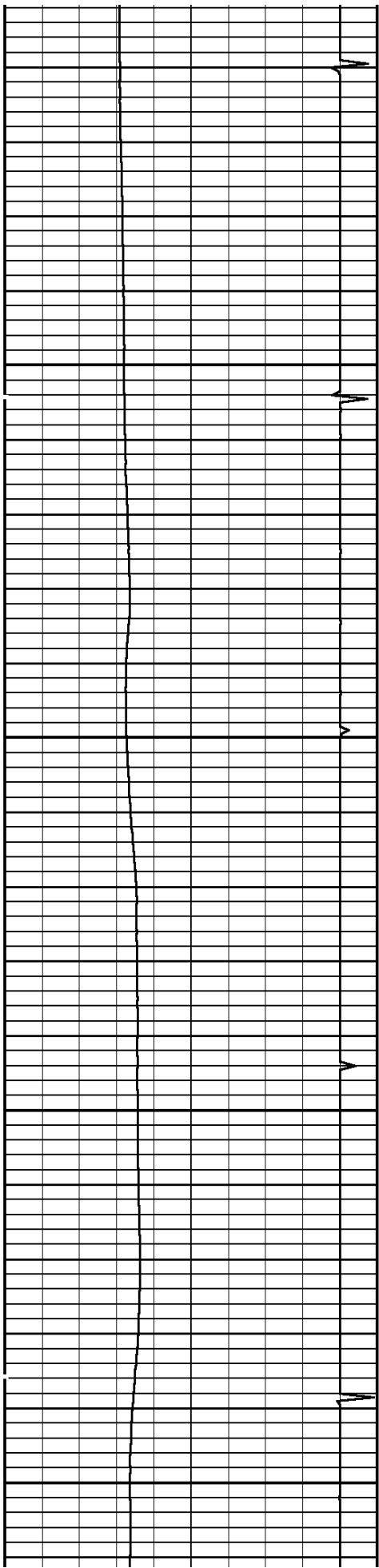


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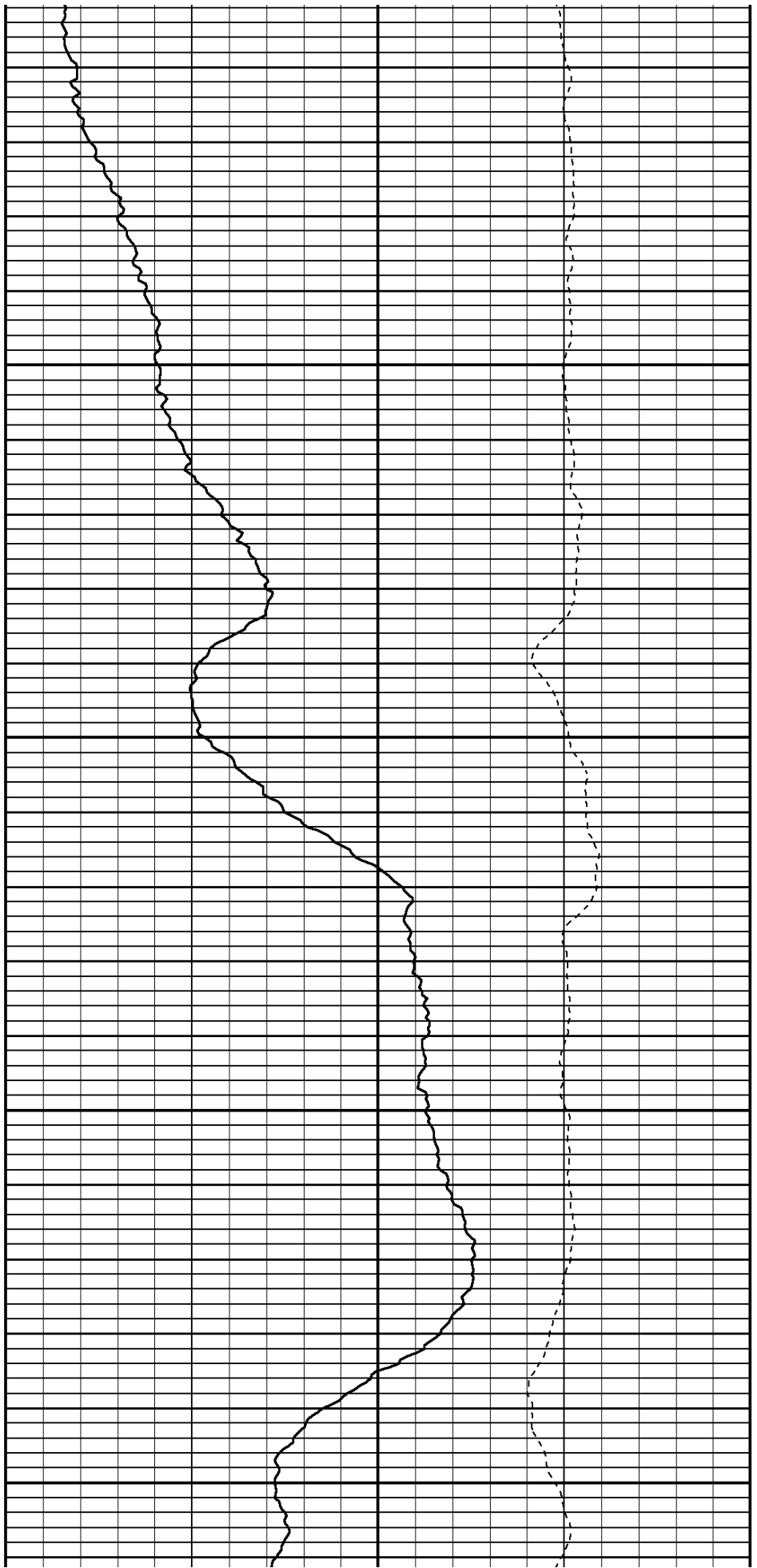
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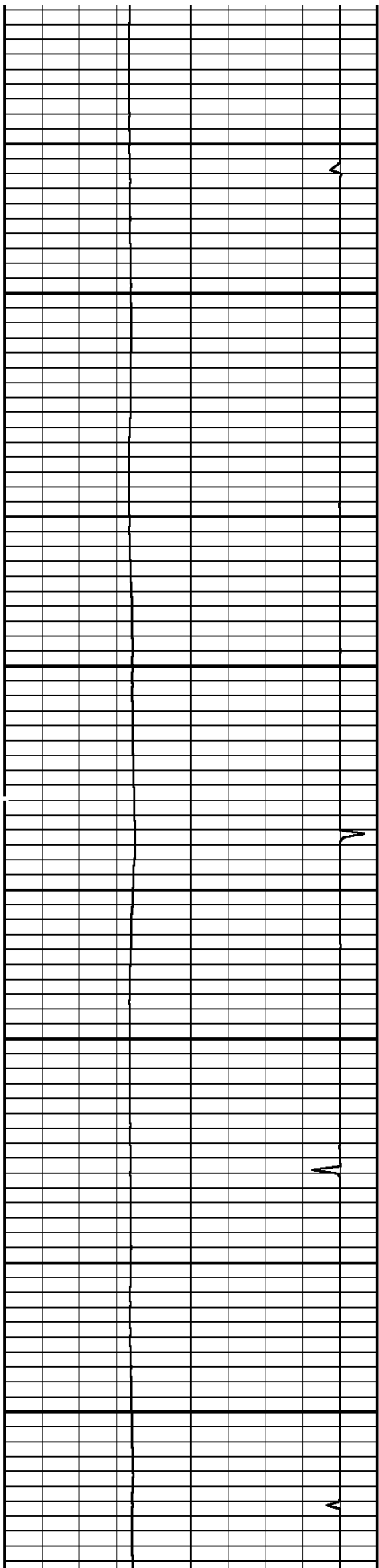




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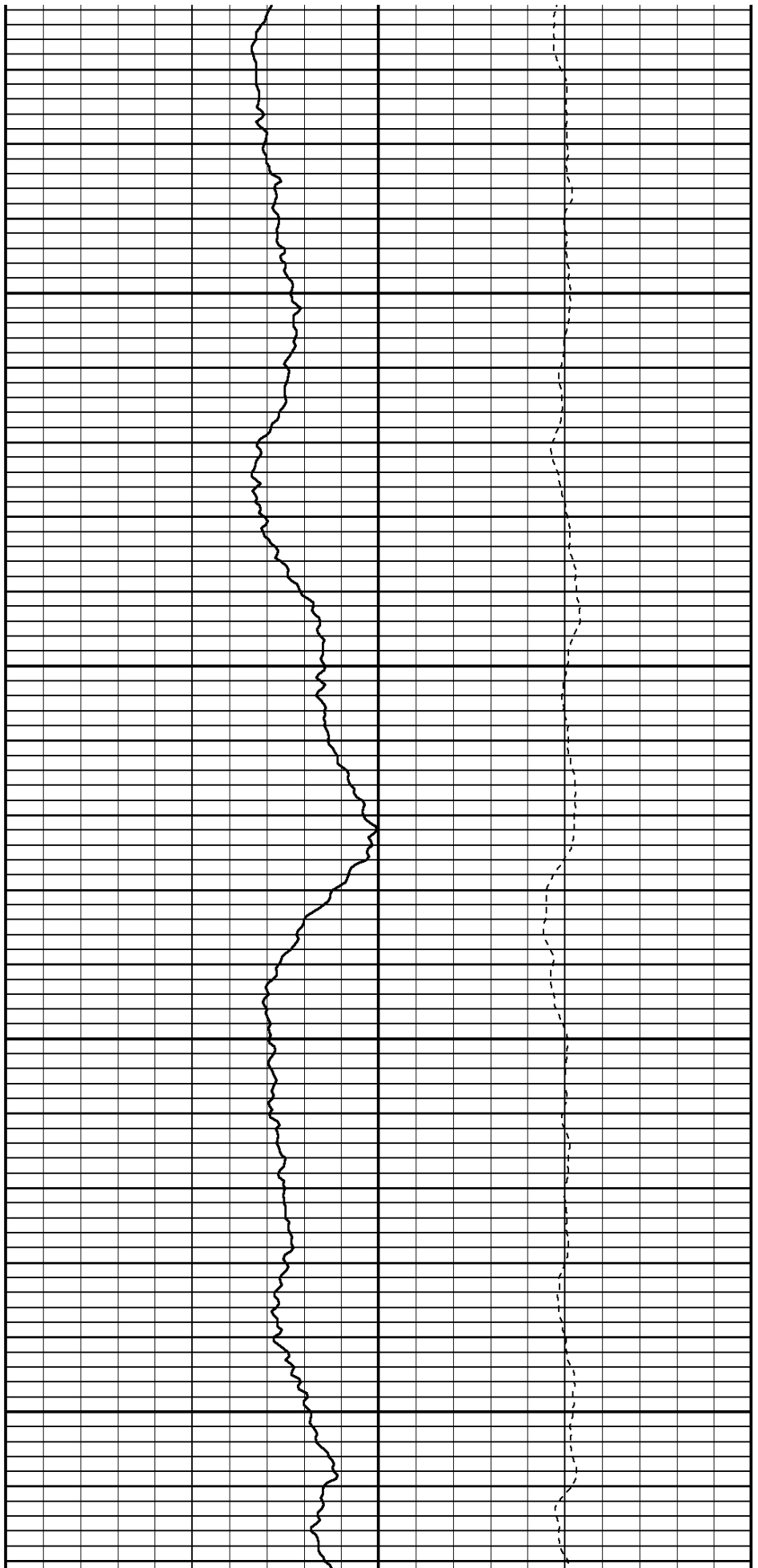
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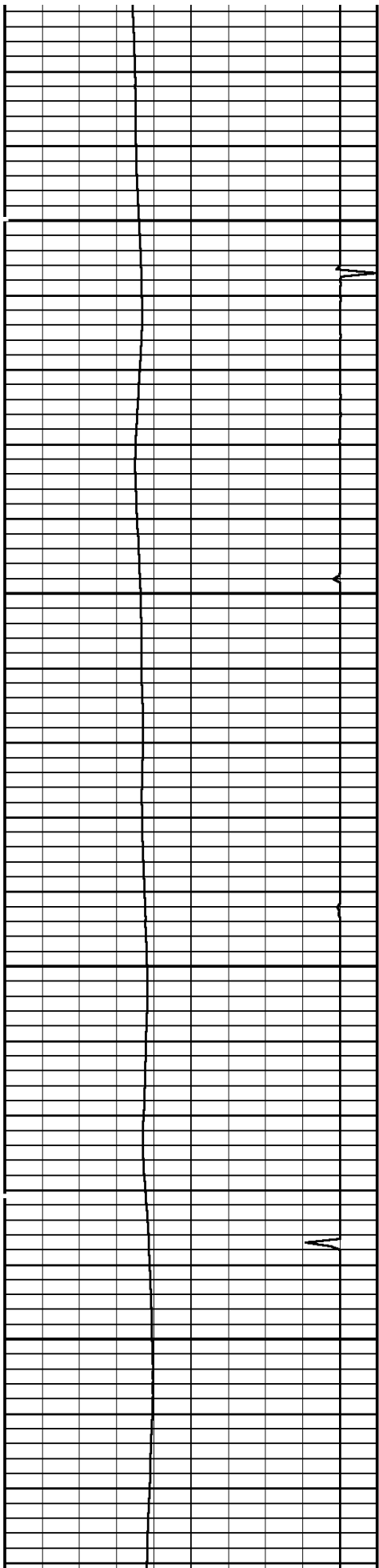




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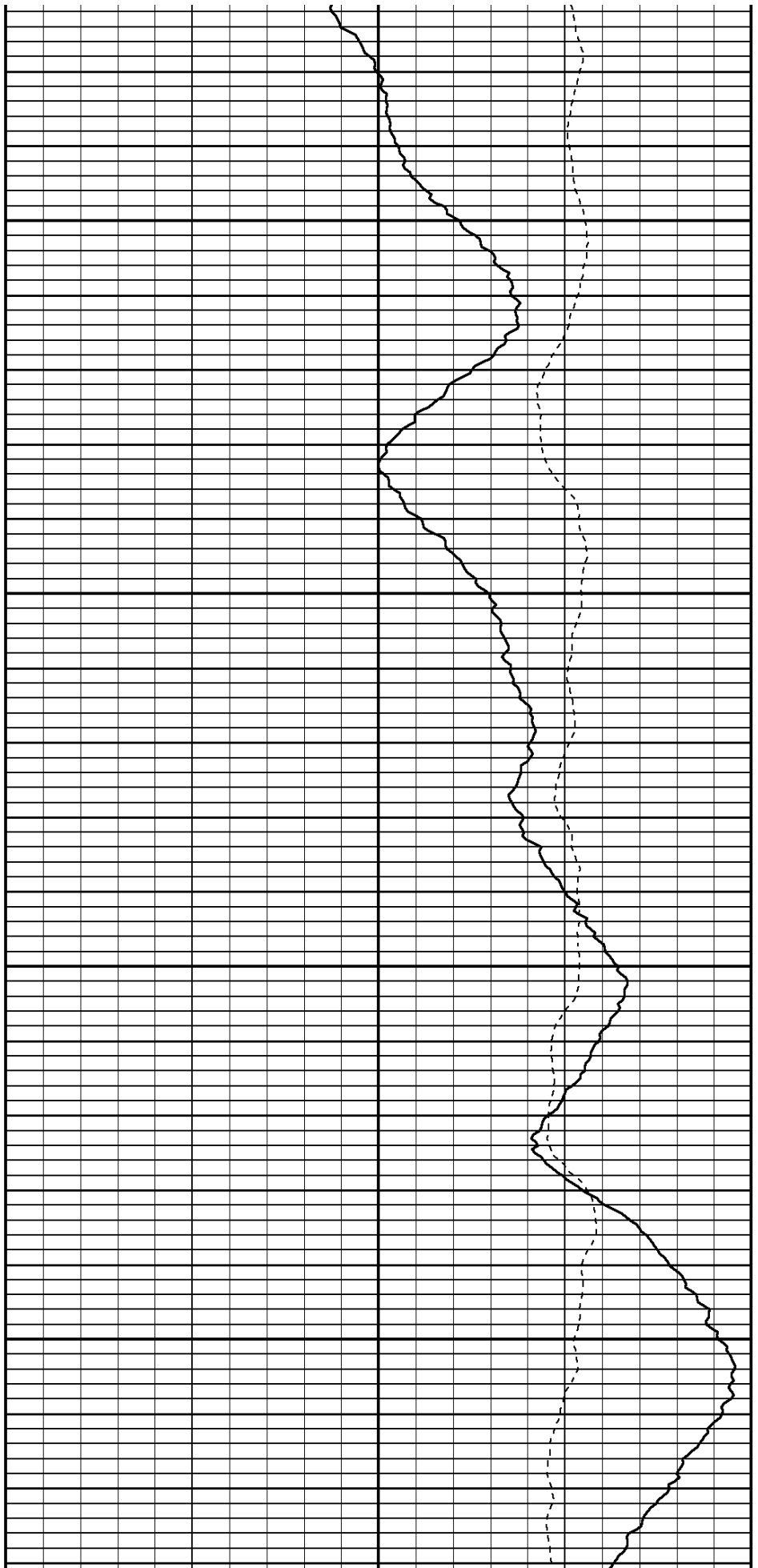
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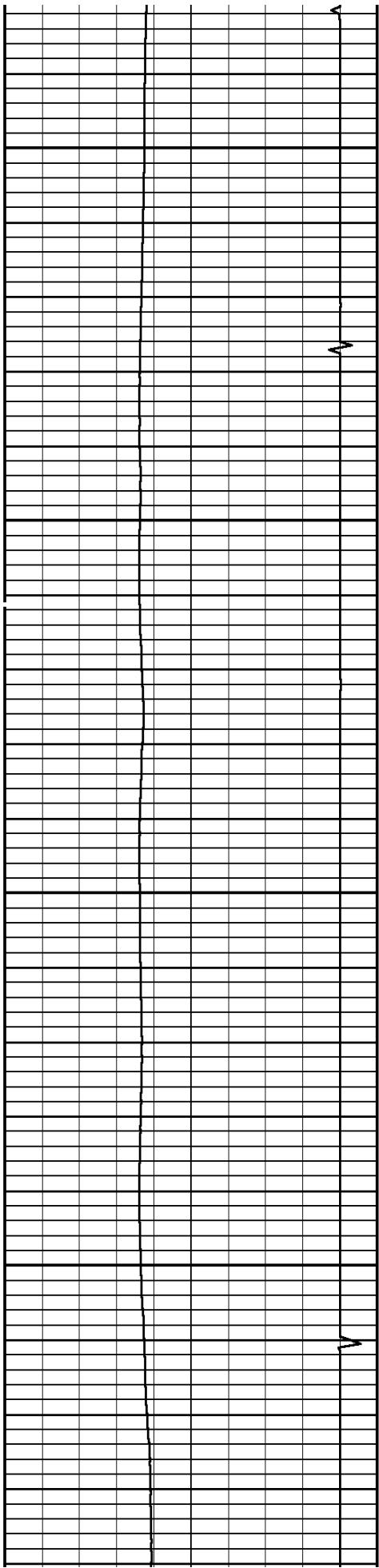




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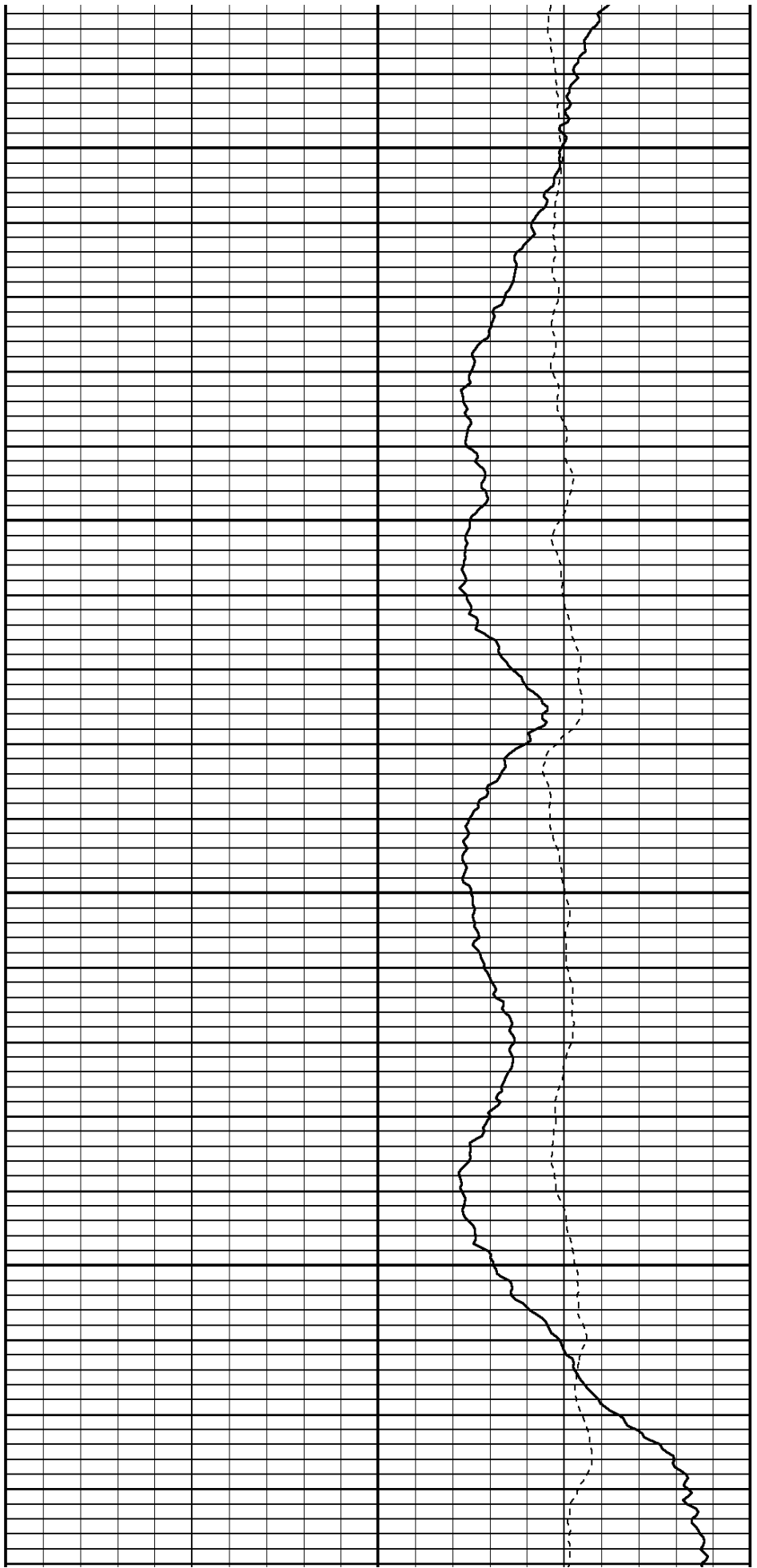
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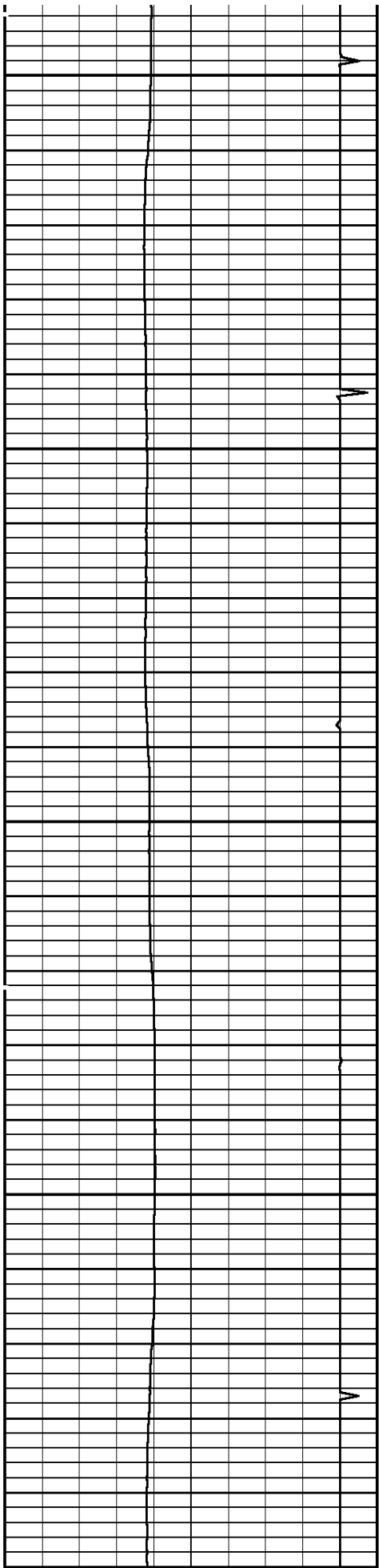




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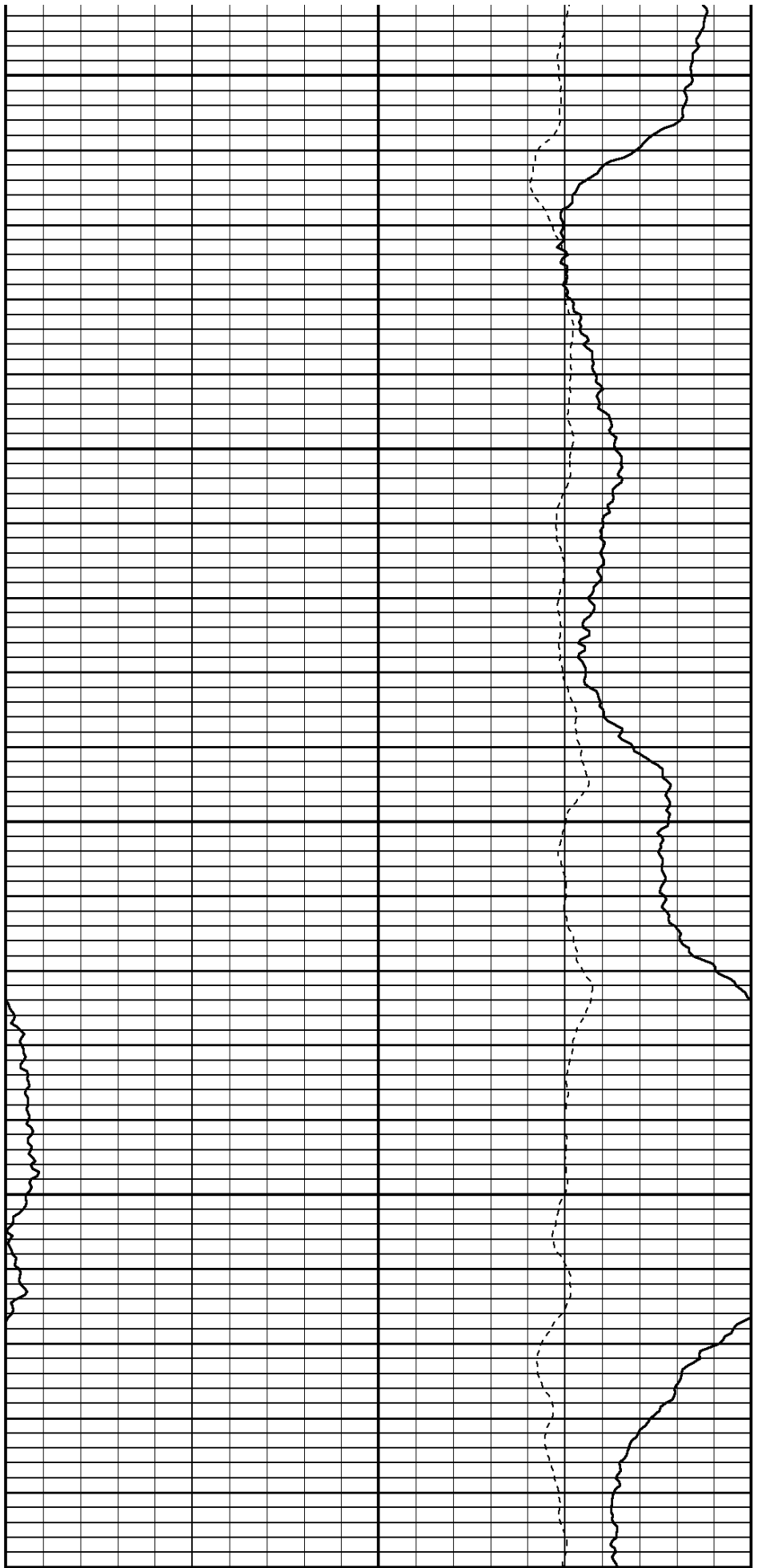
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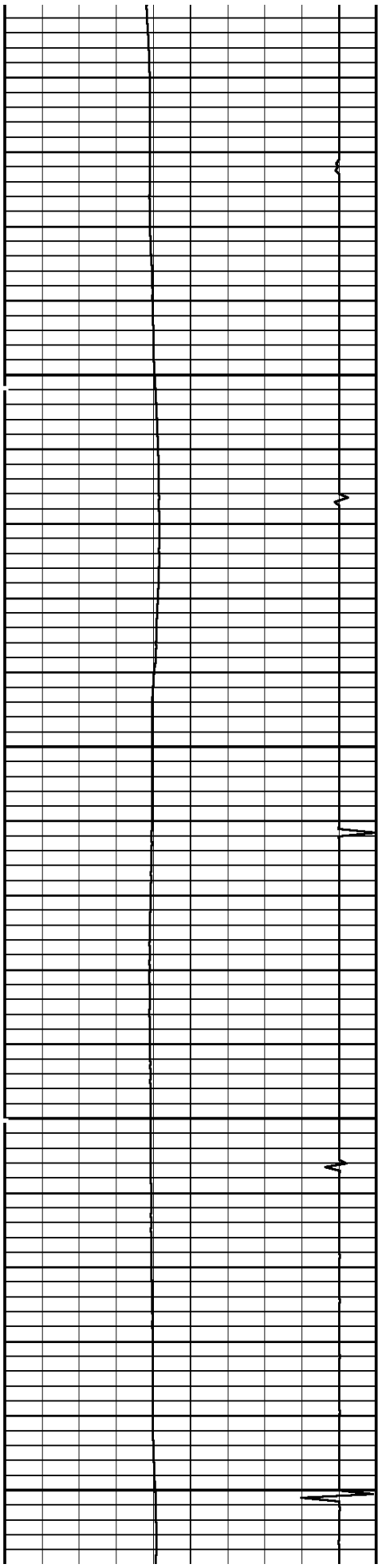




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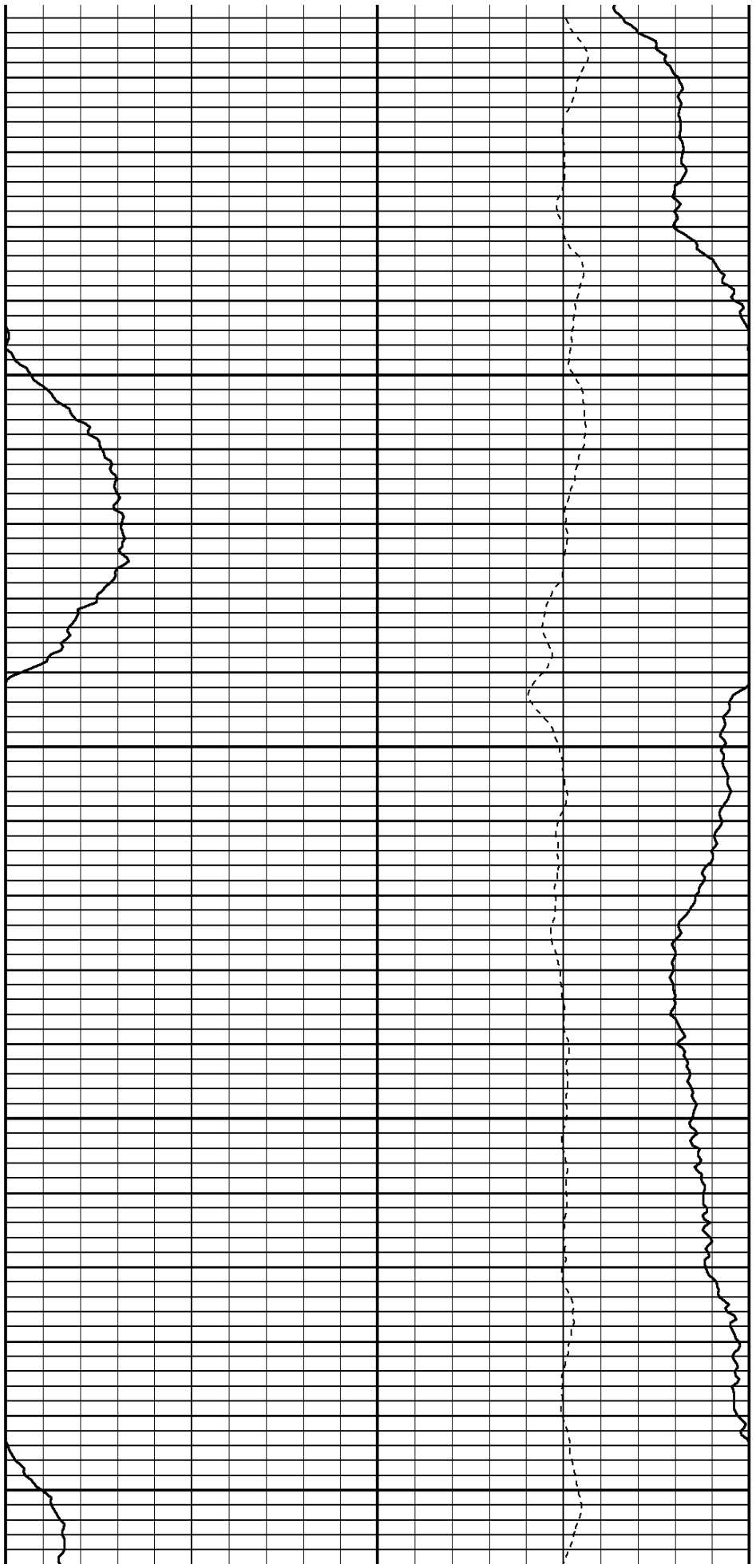
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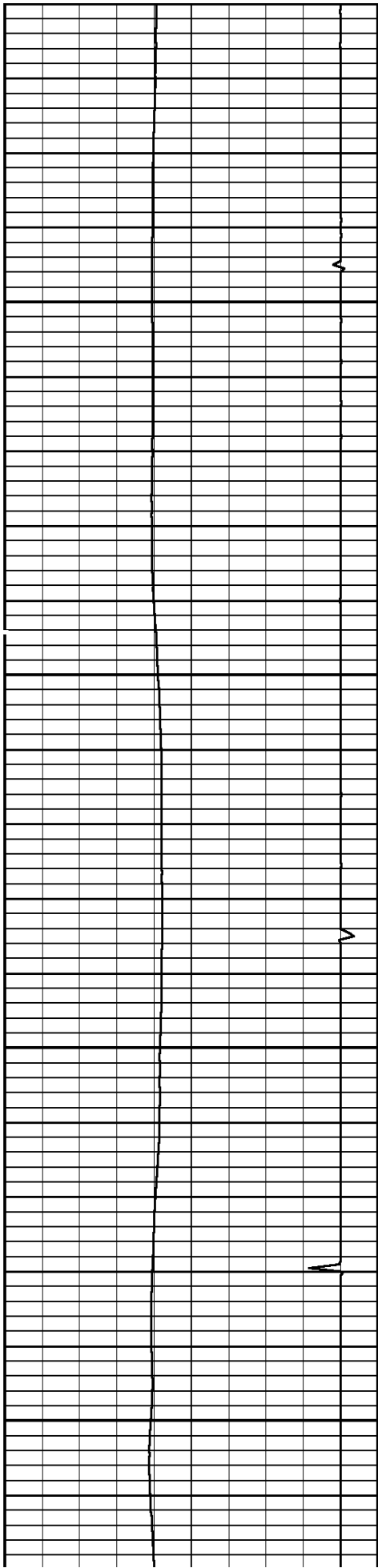




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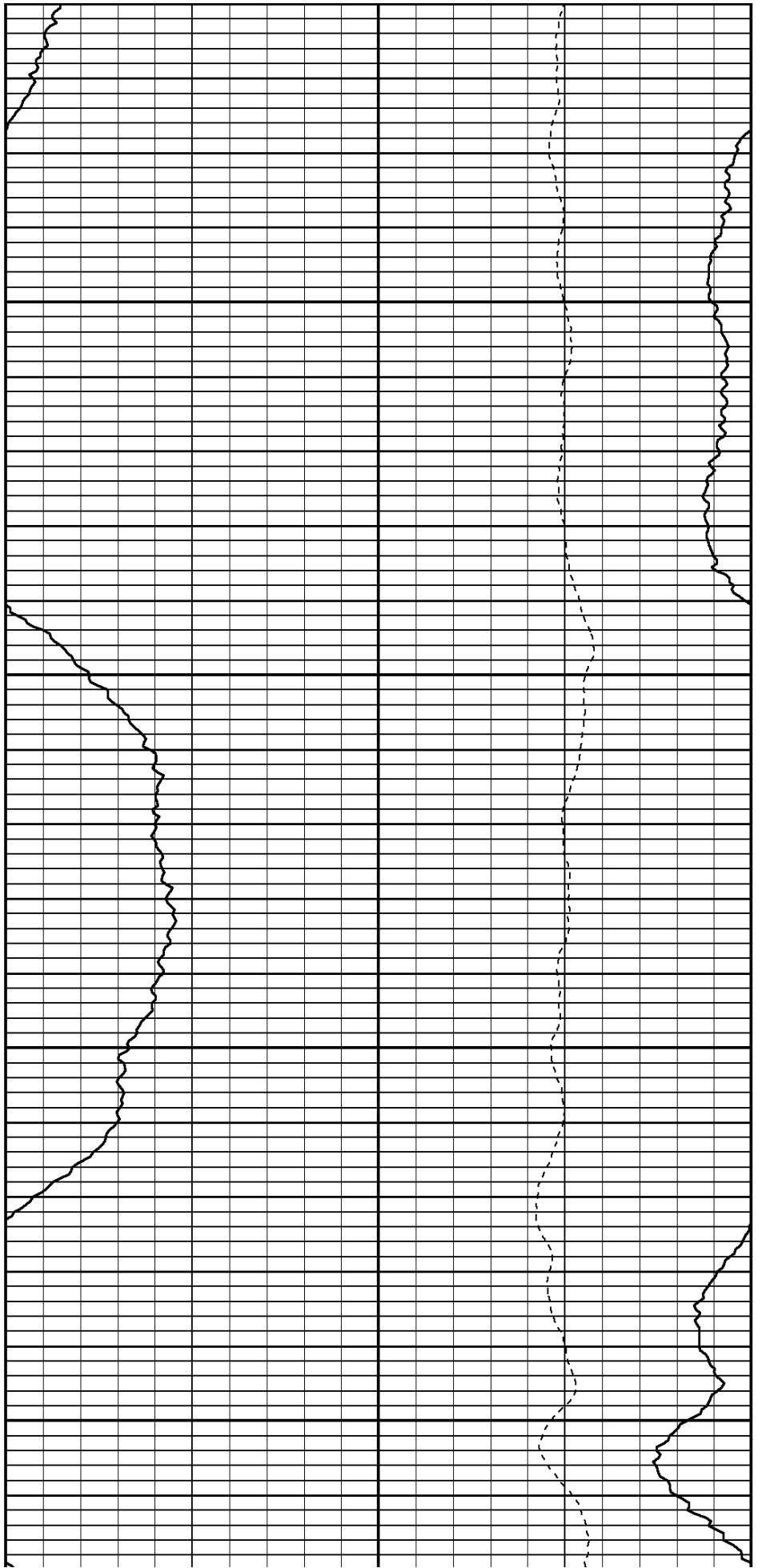
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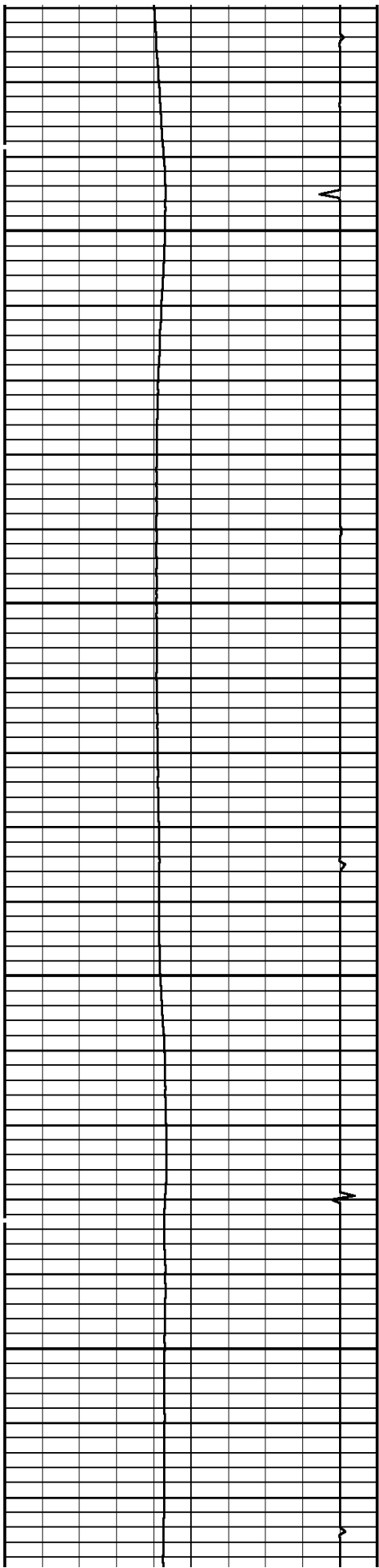




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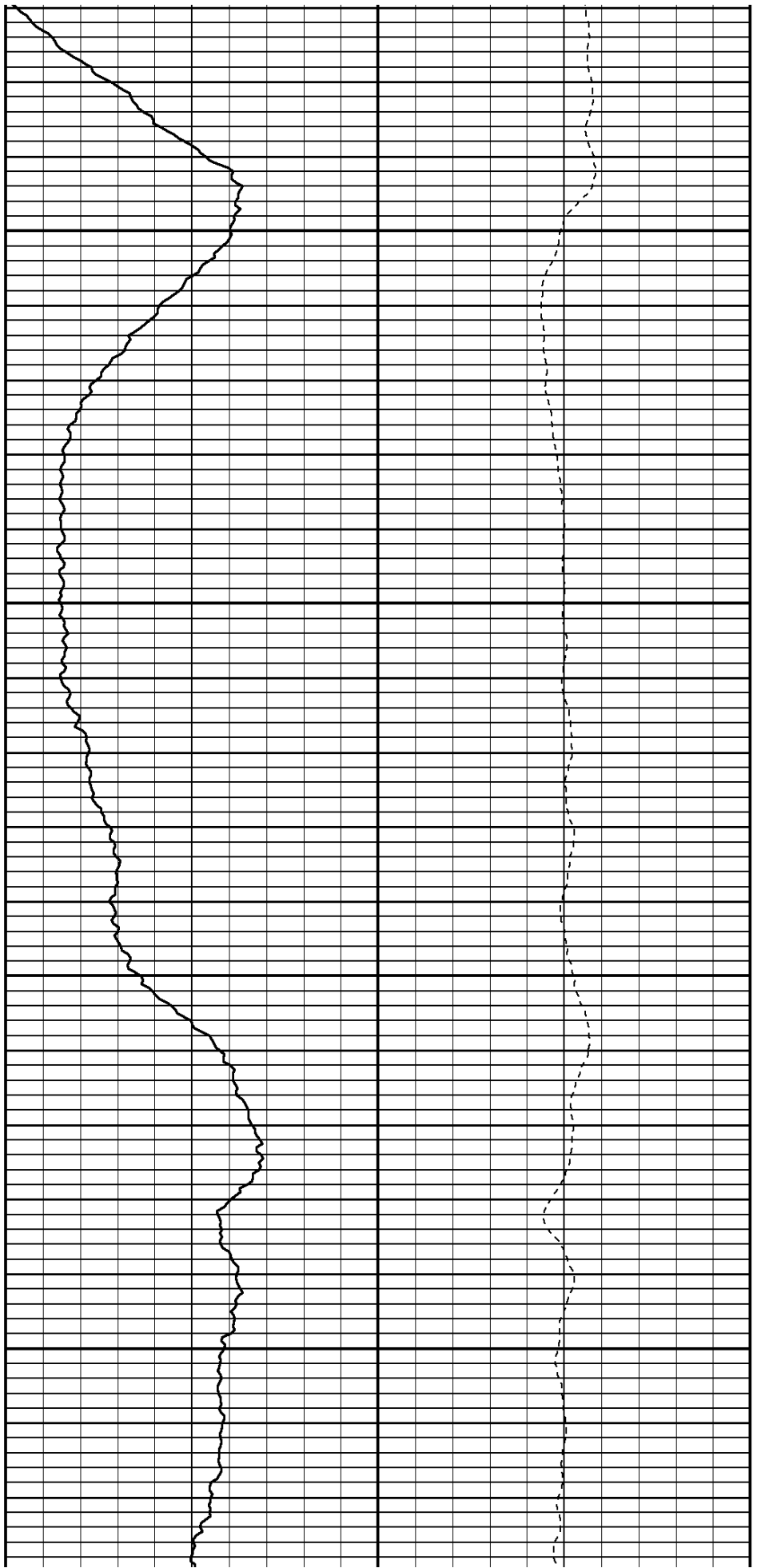
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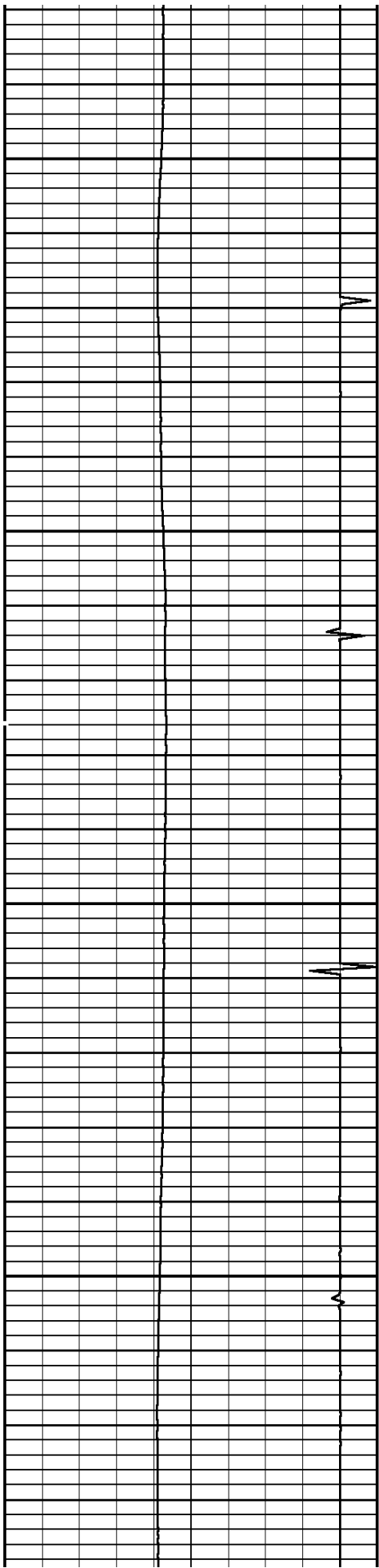




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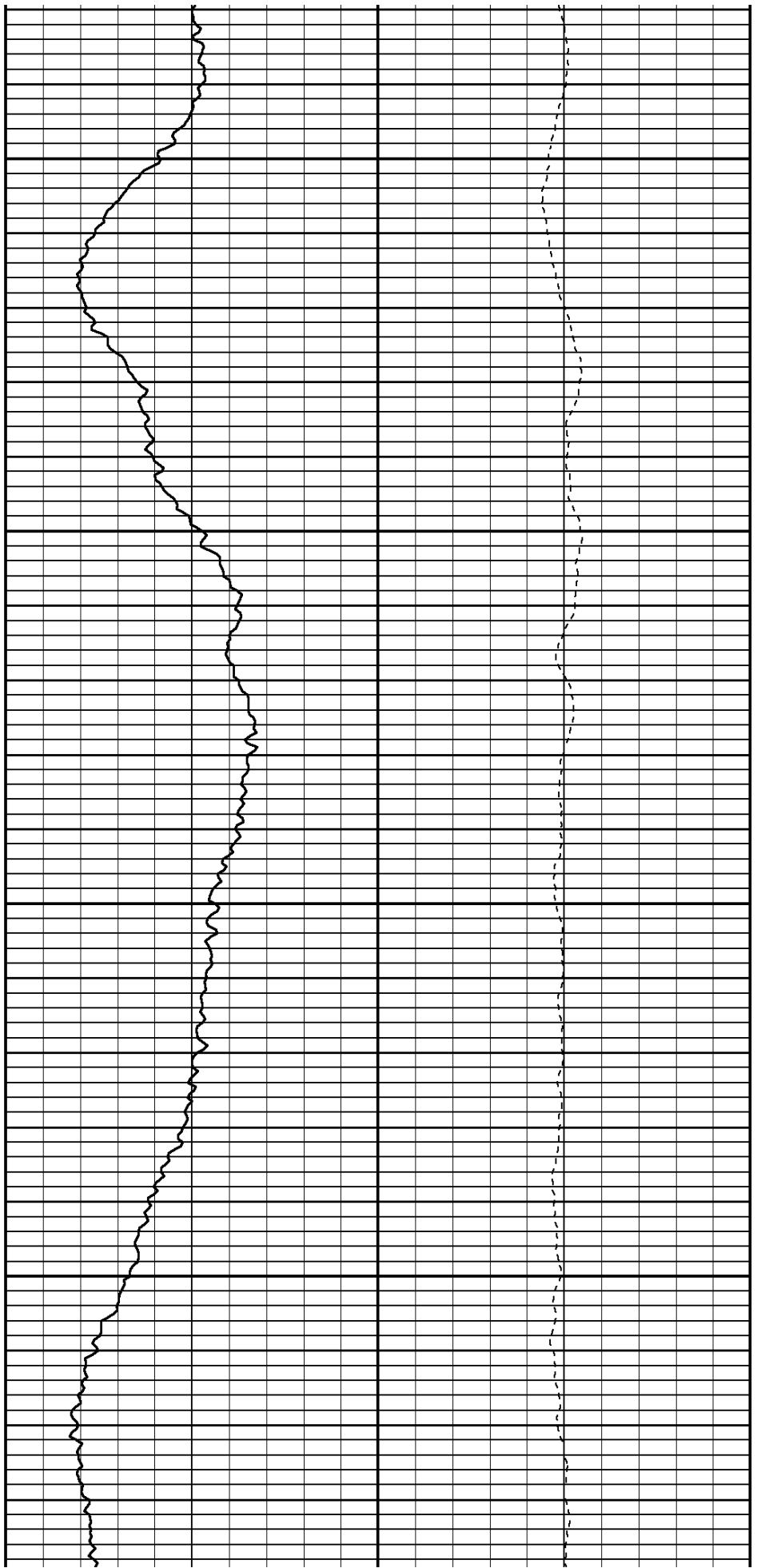
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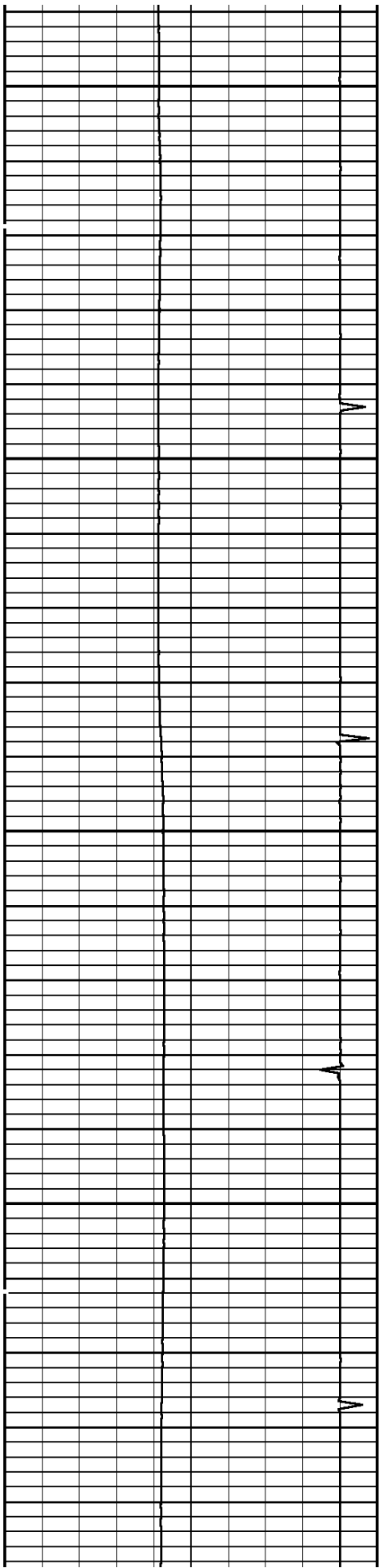




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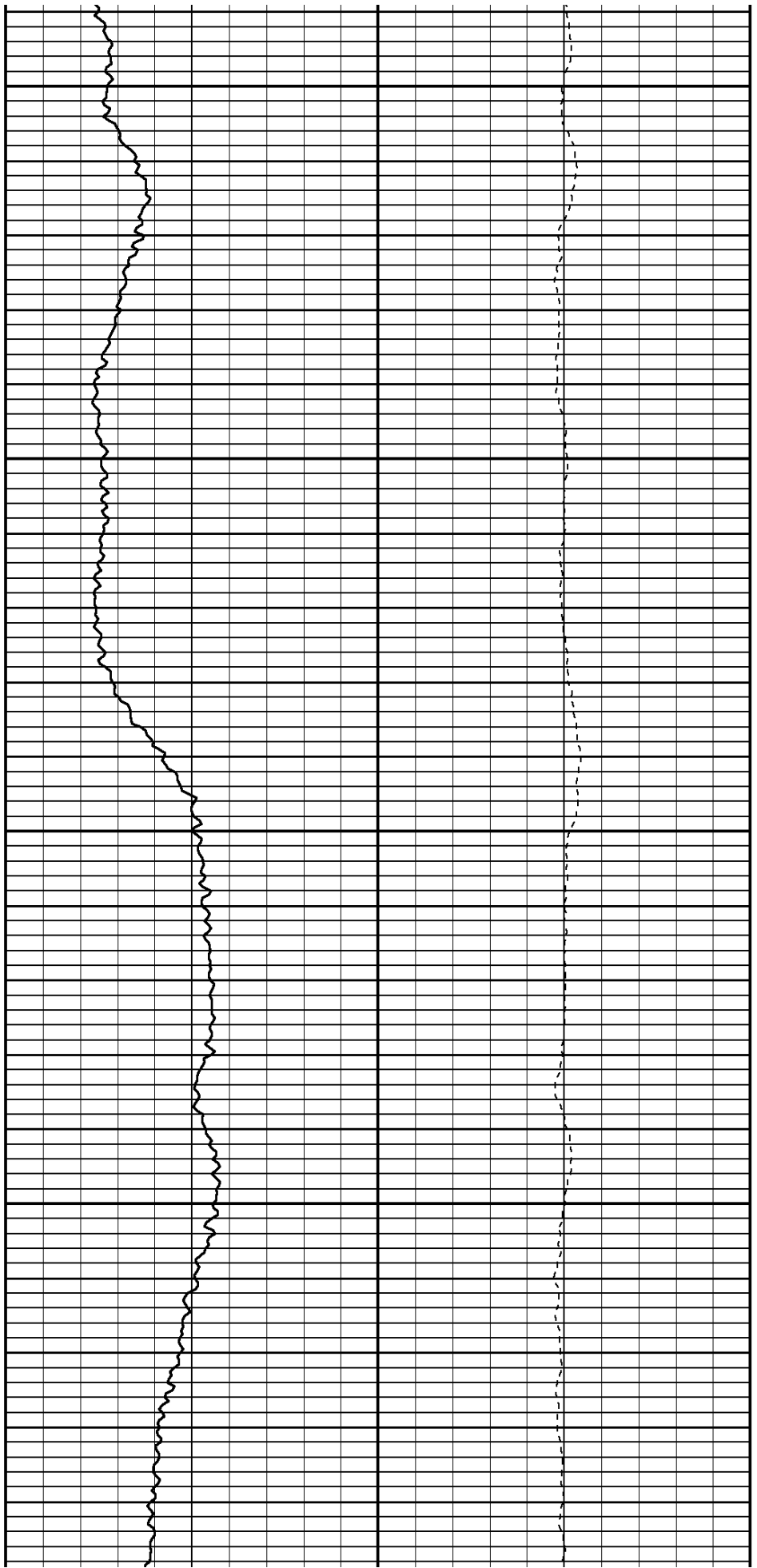
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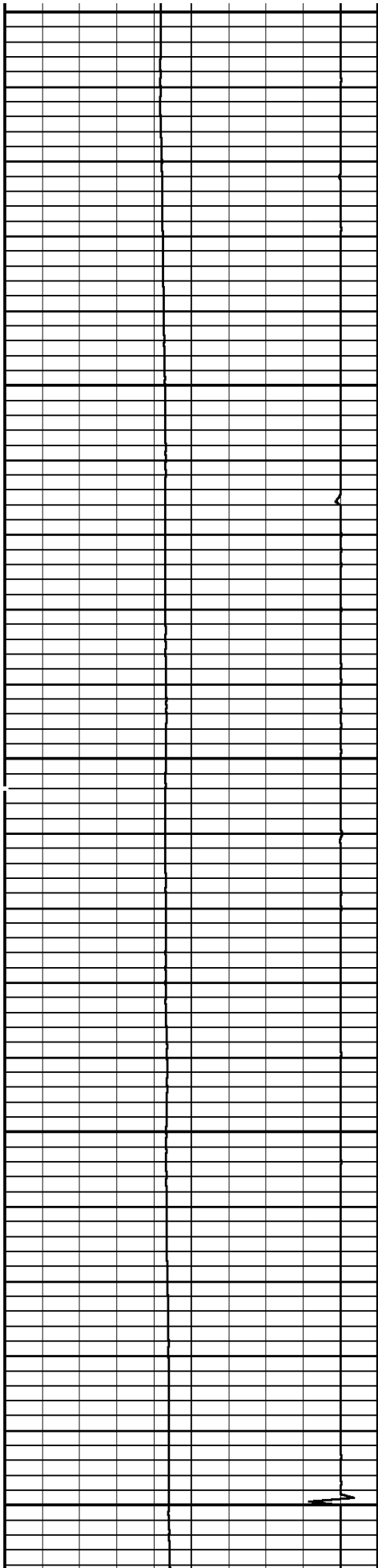




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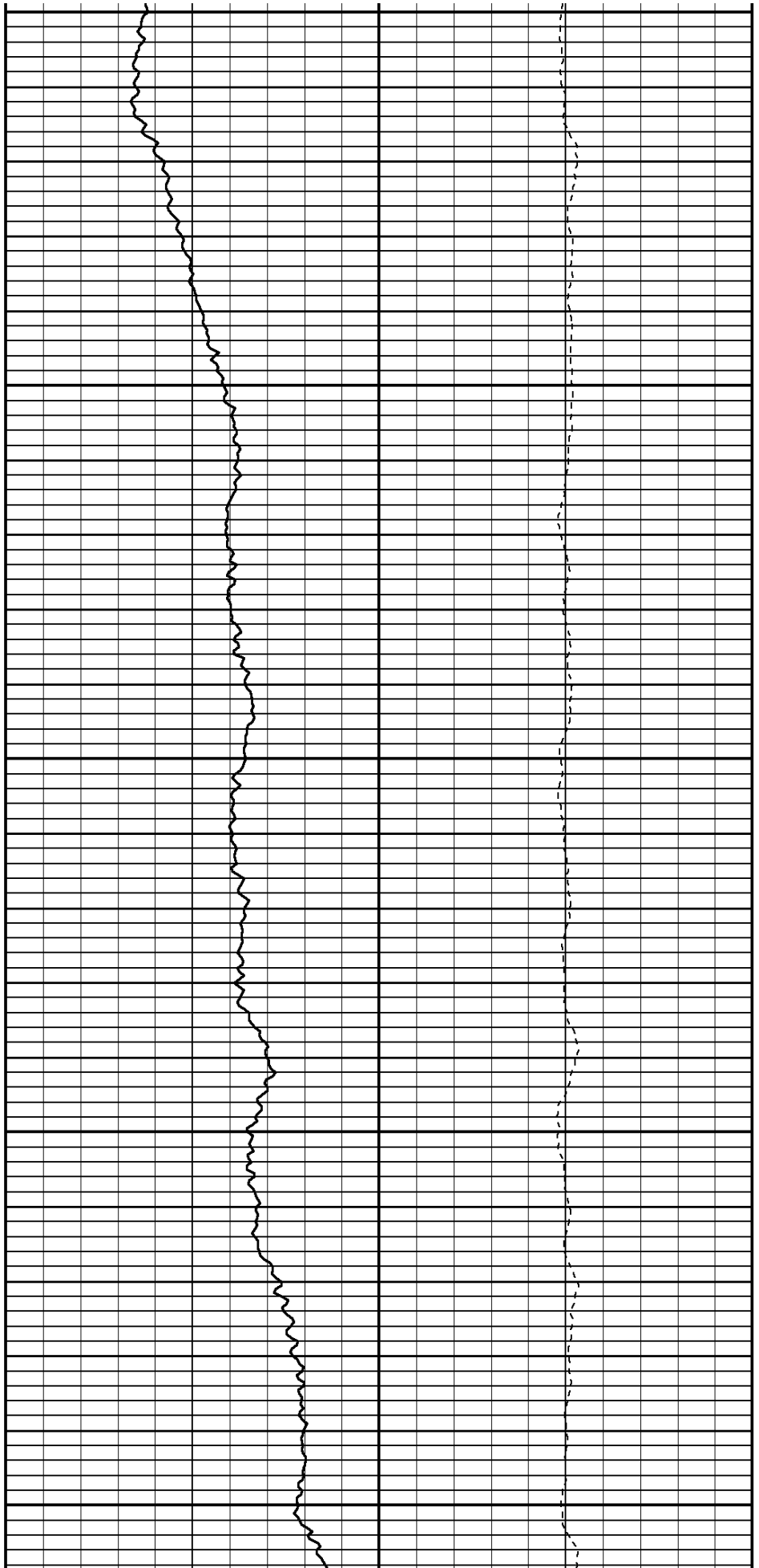


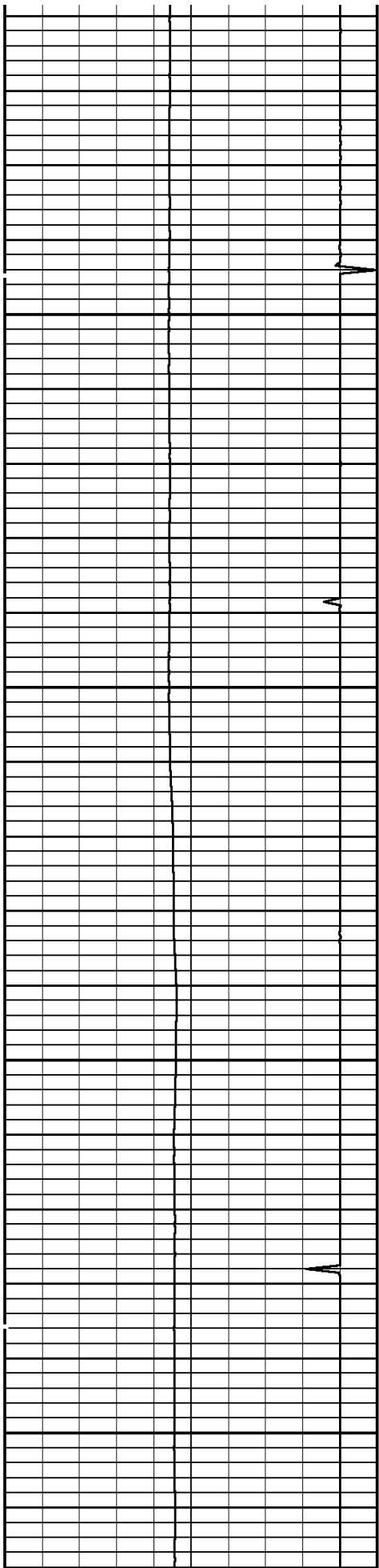


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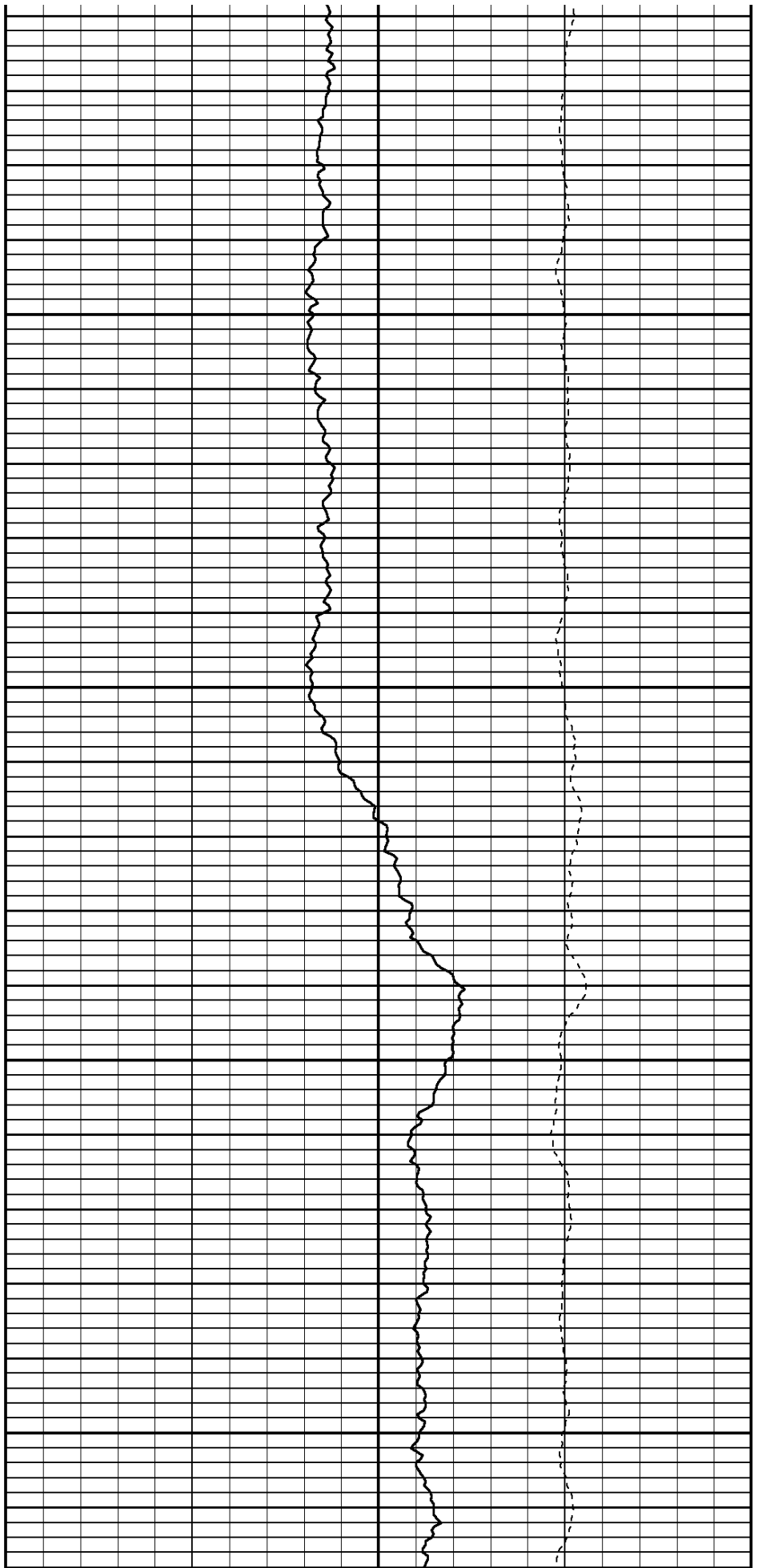
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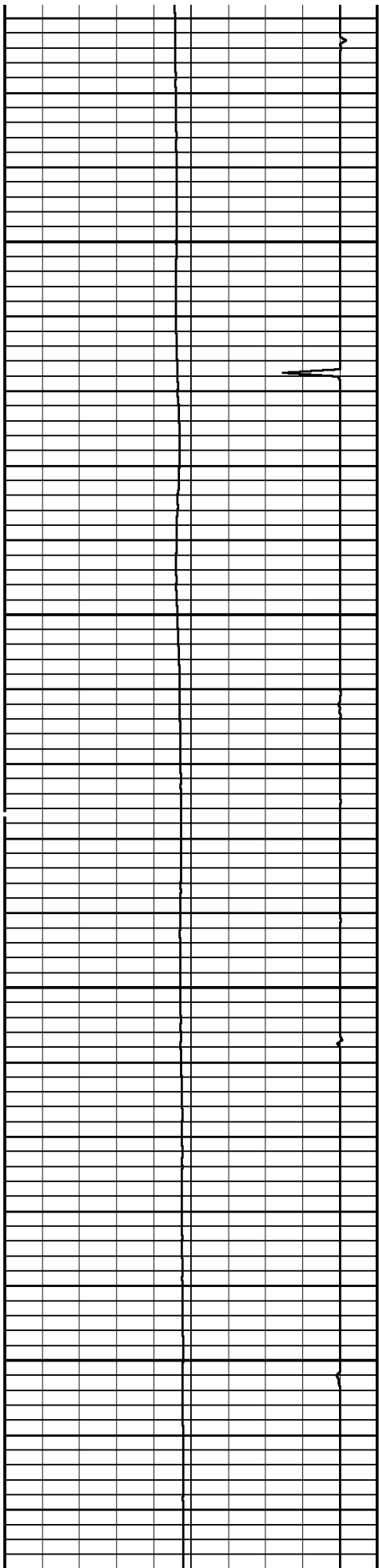




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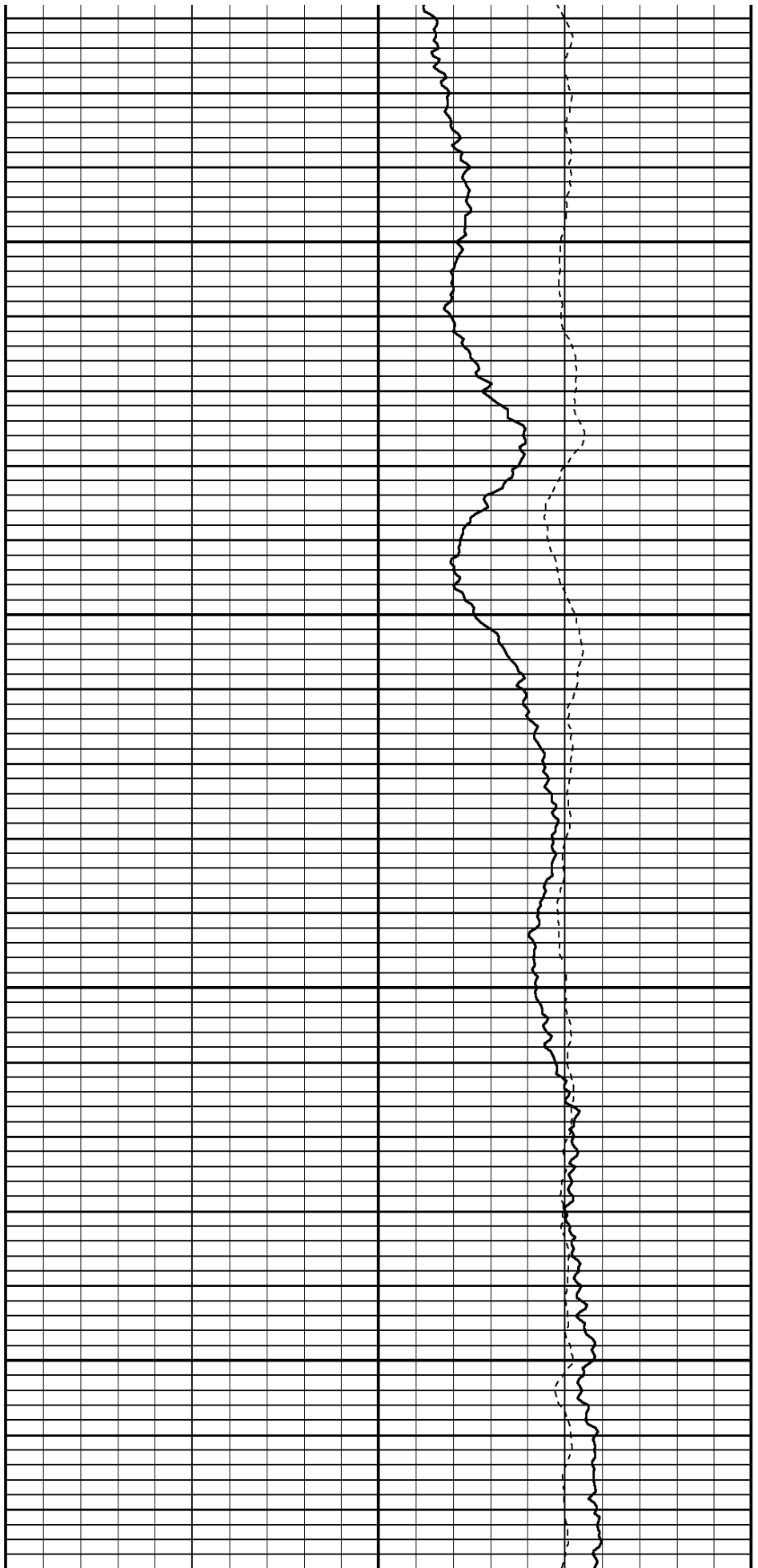
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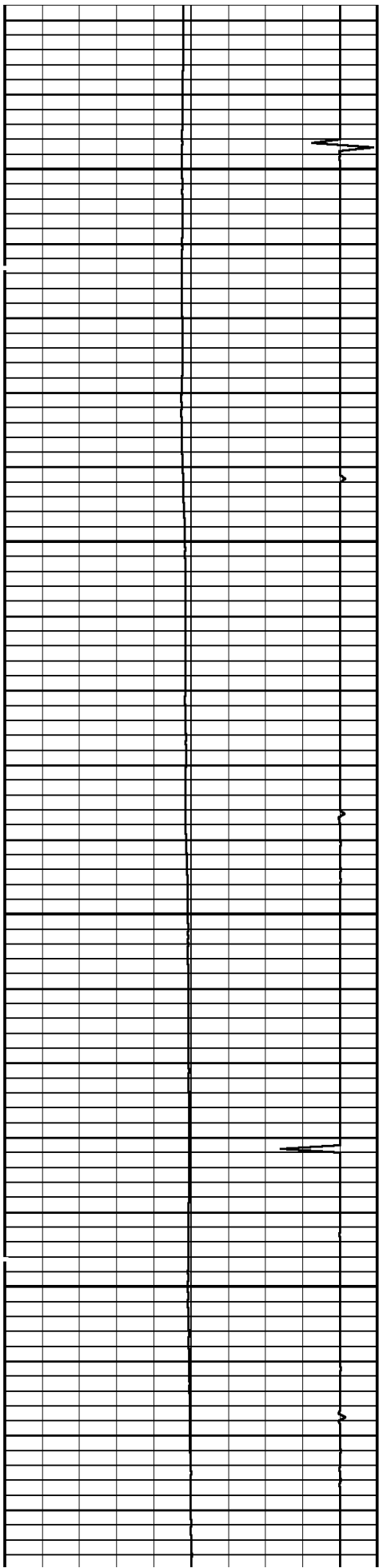




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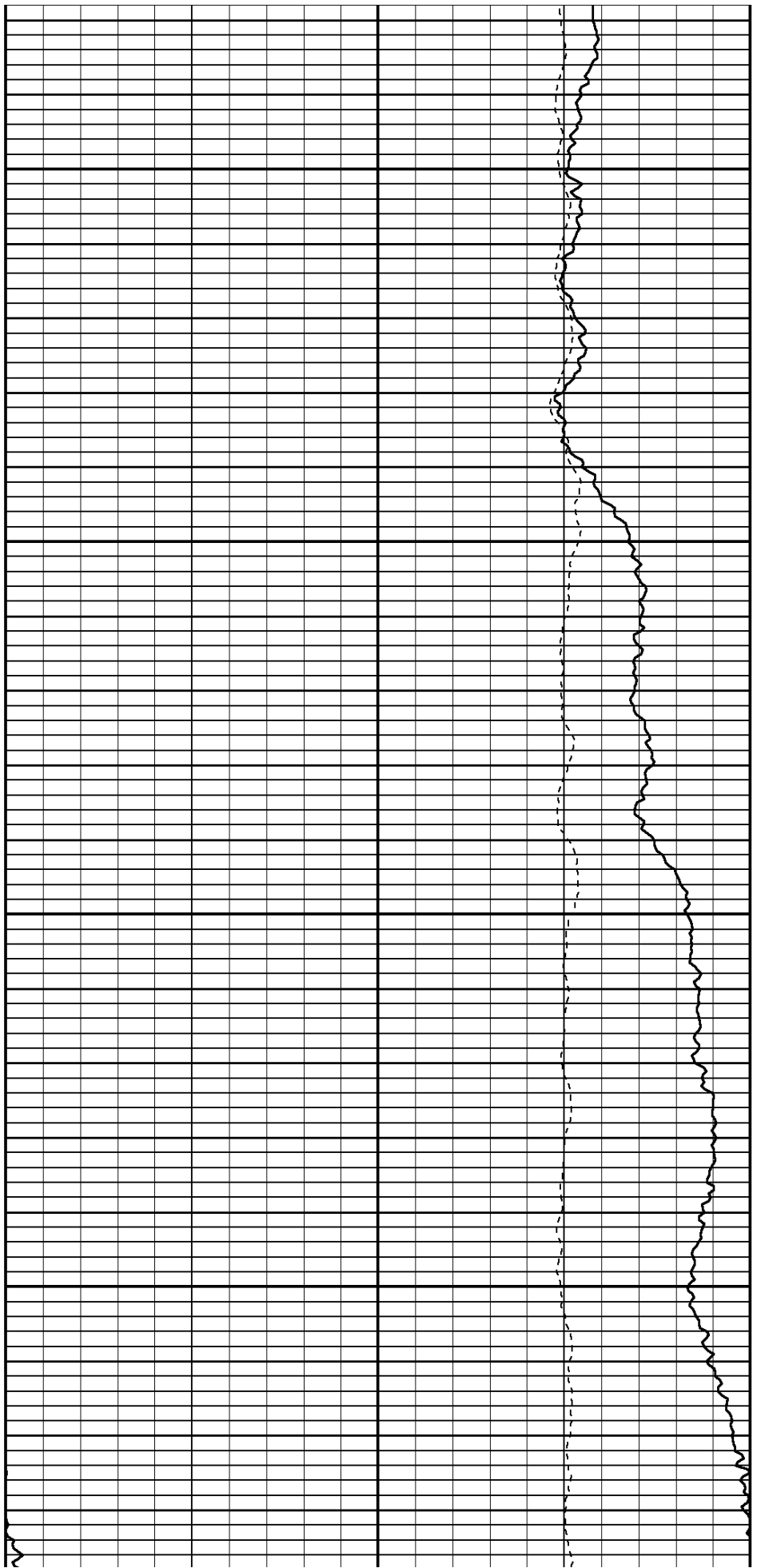
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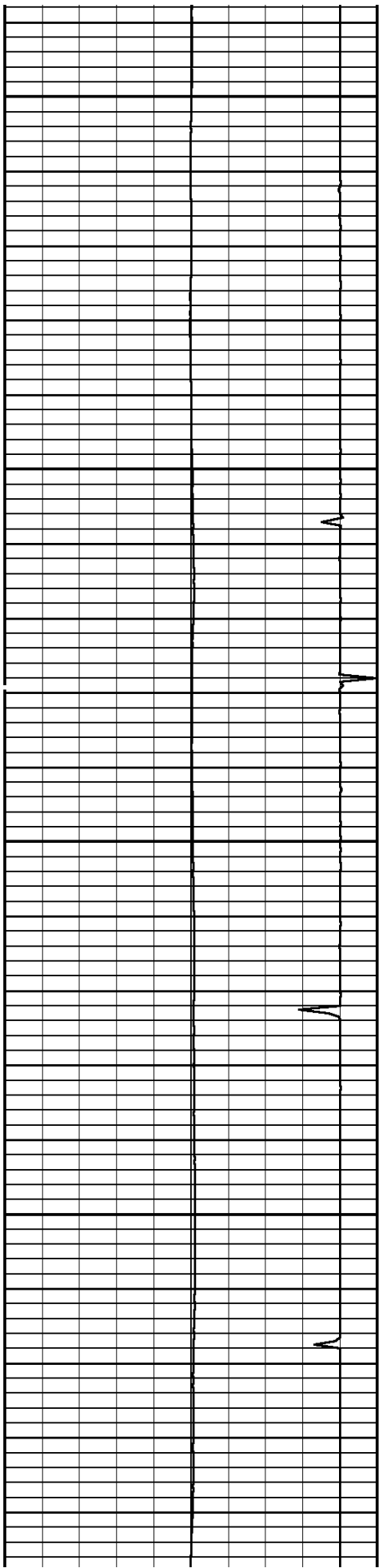




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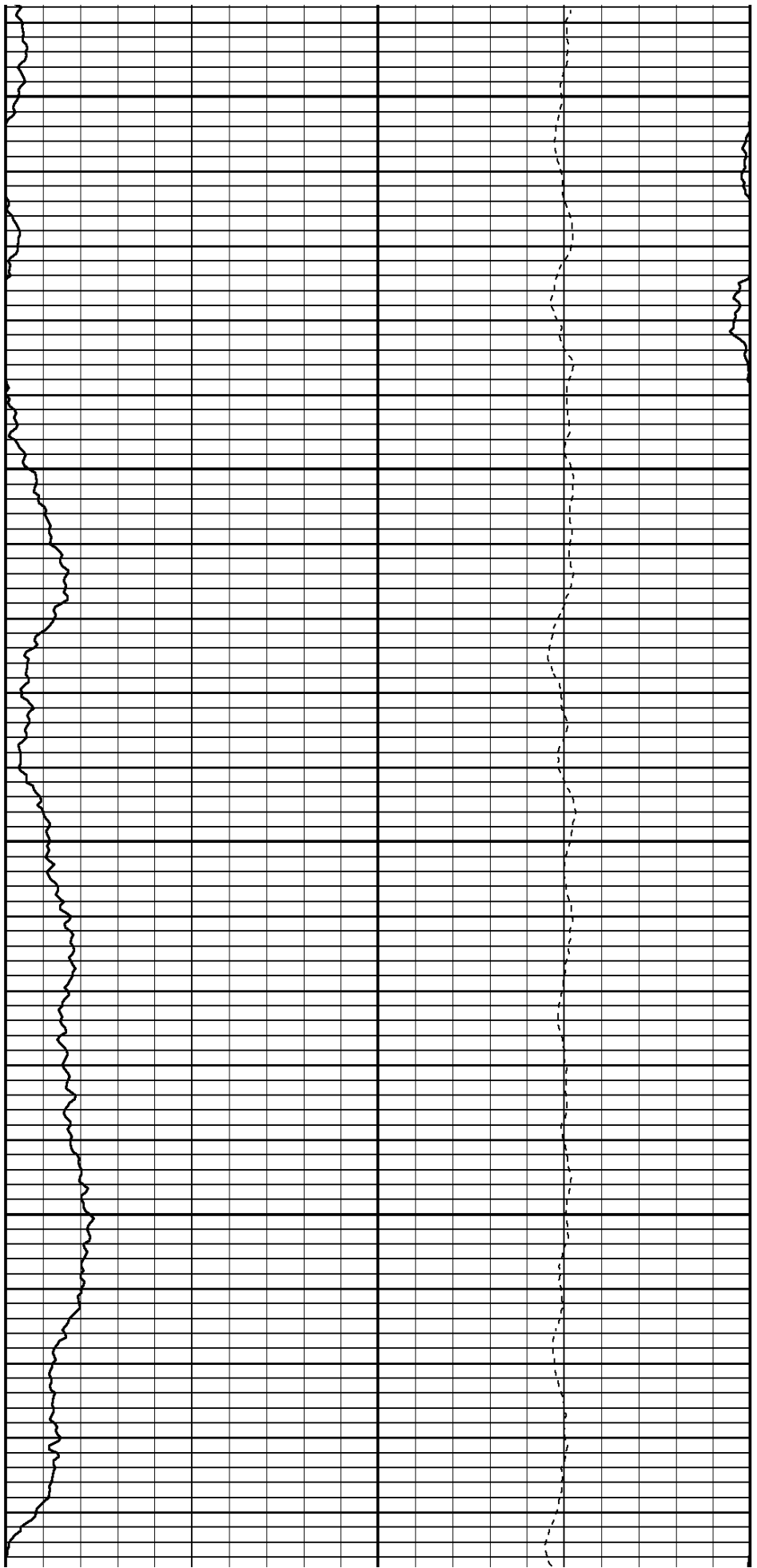
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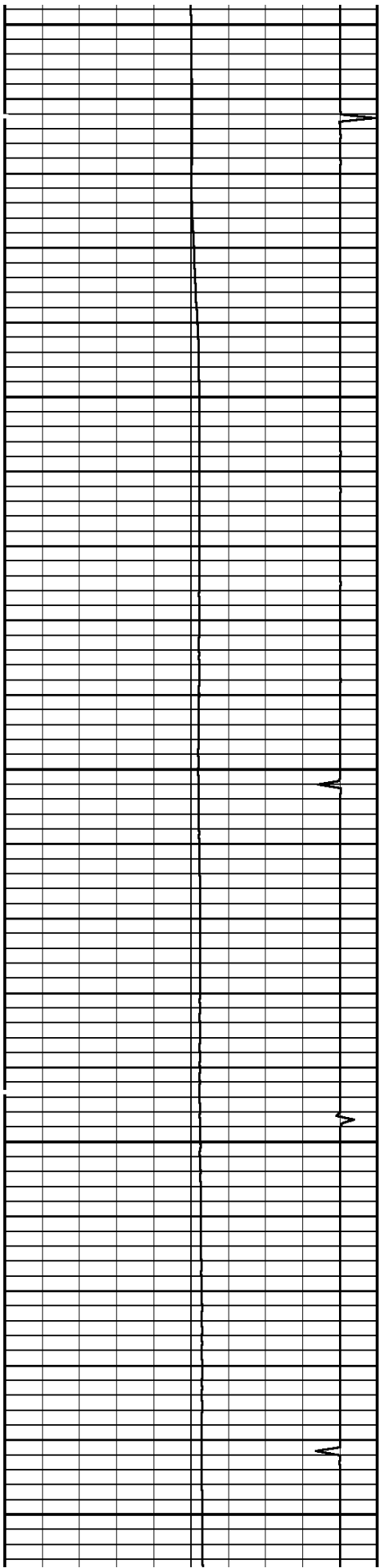




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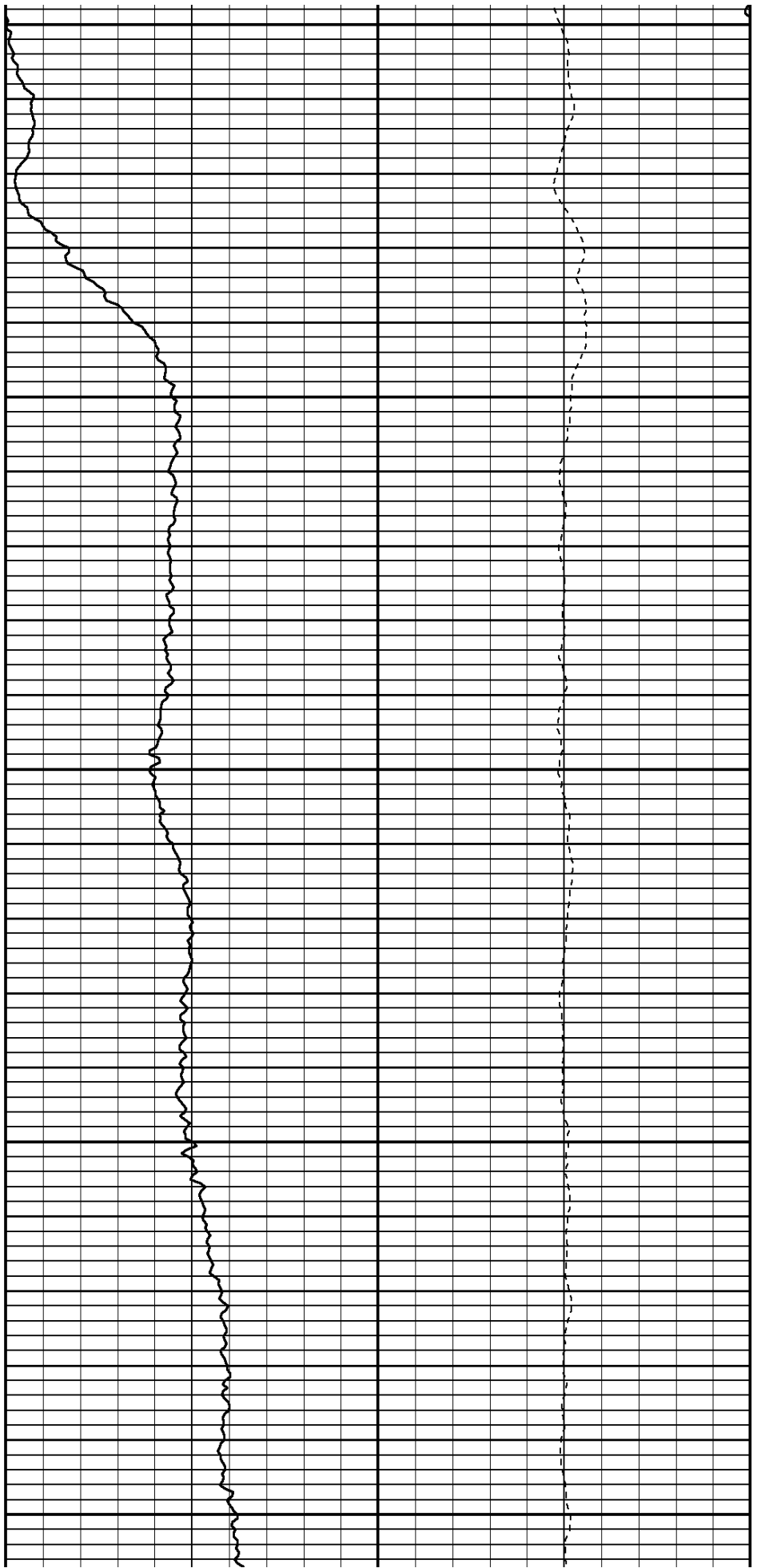
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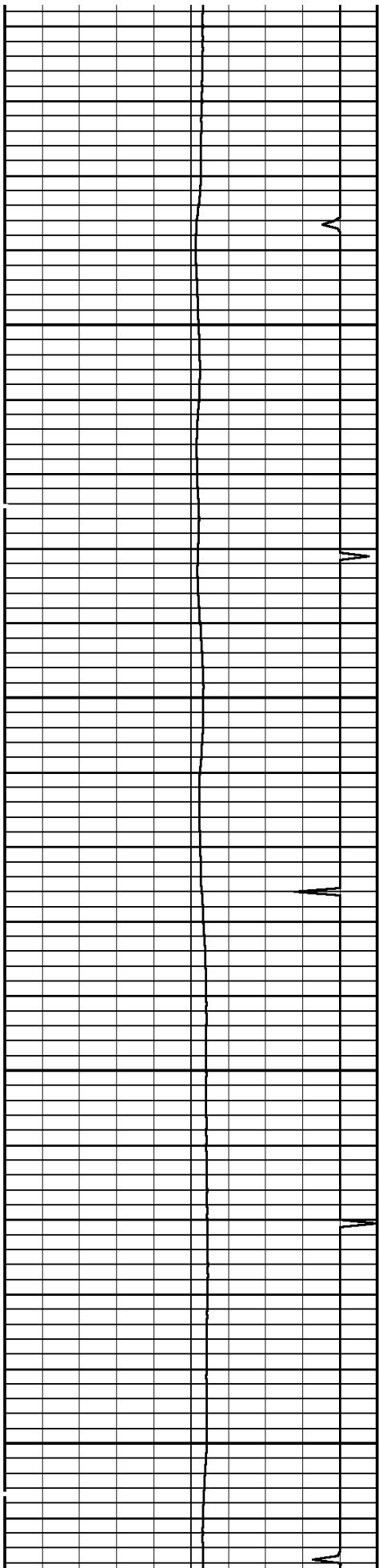




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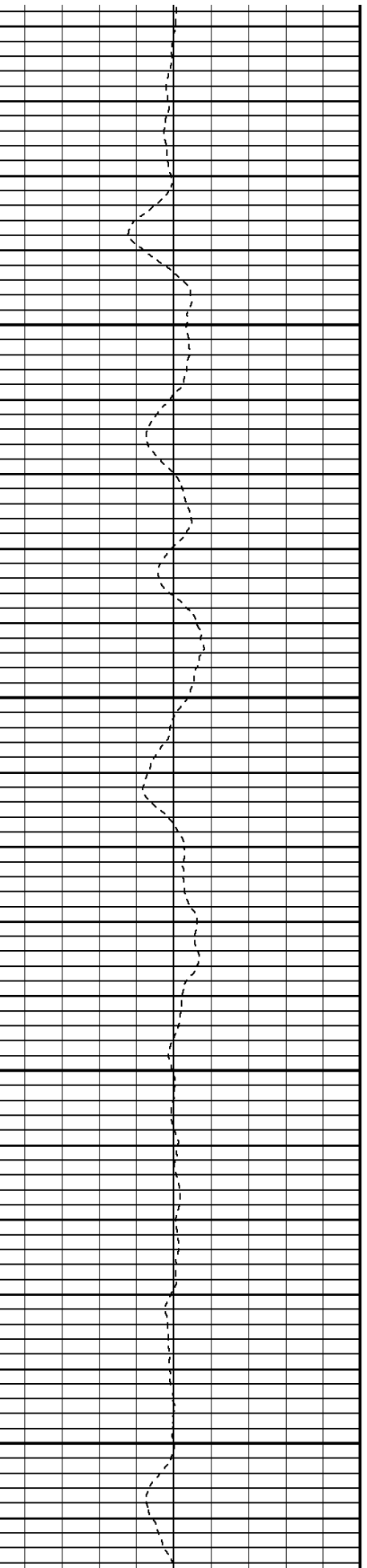
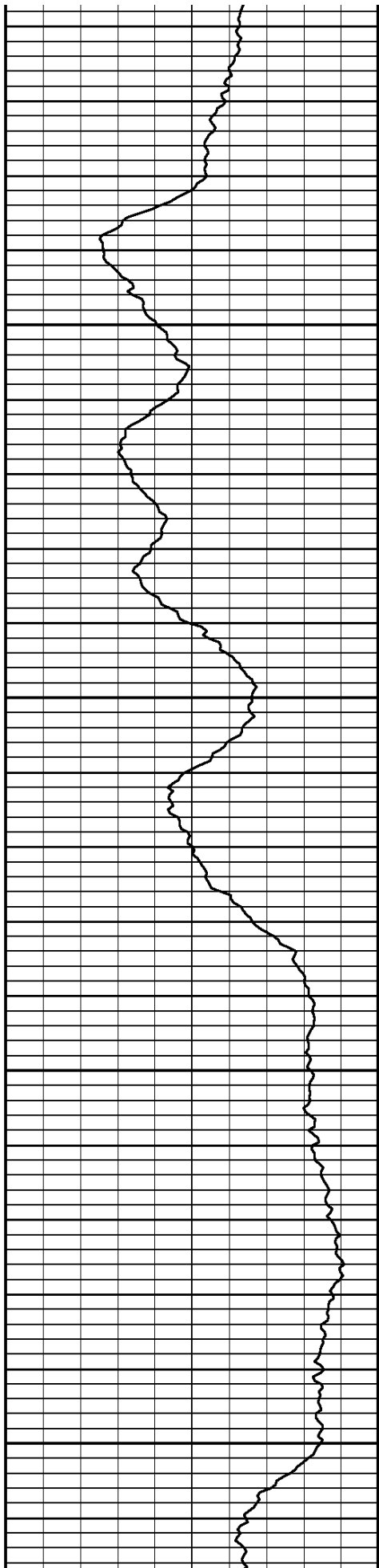
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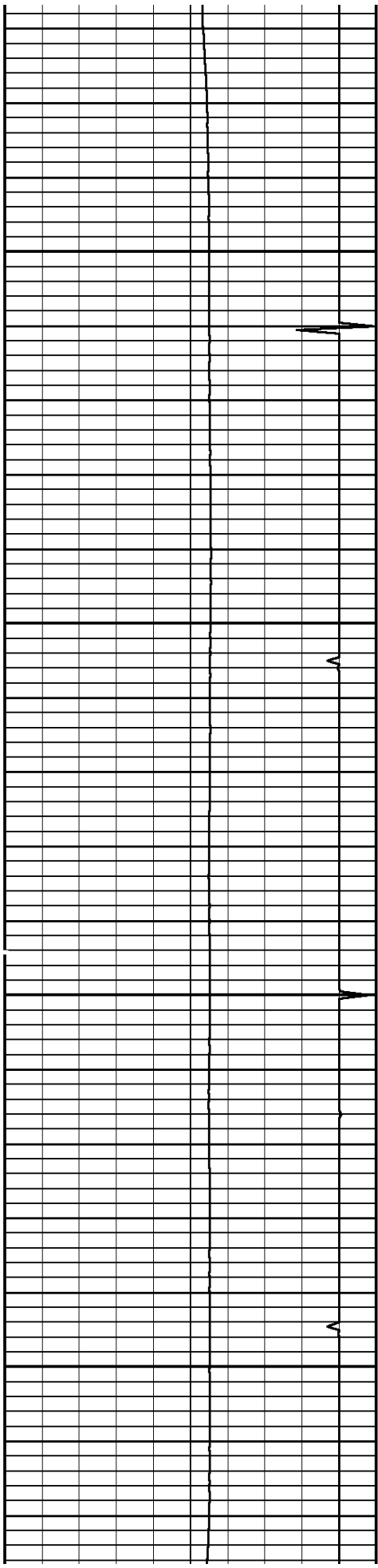




6500

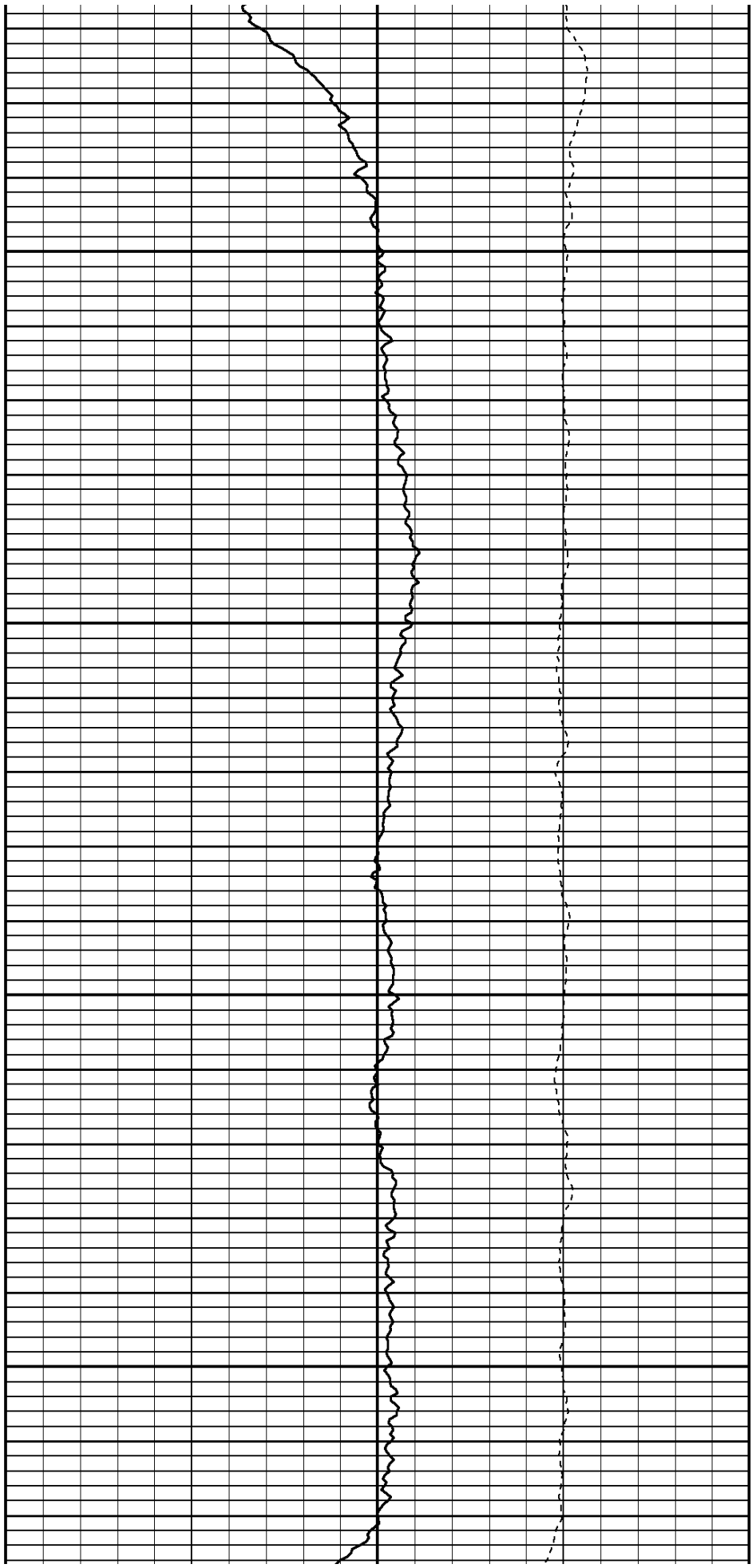
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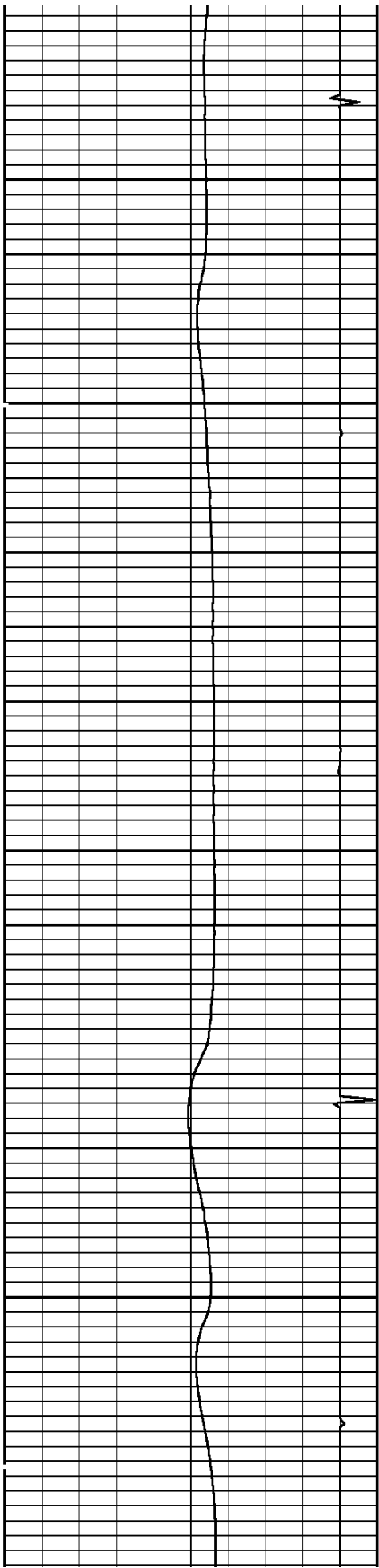




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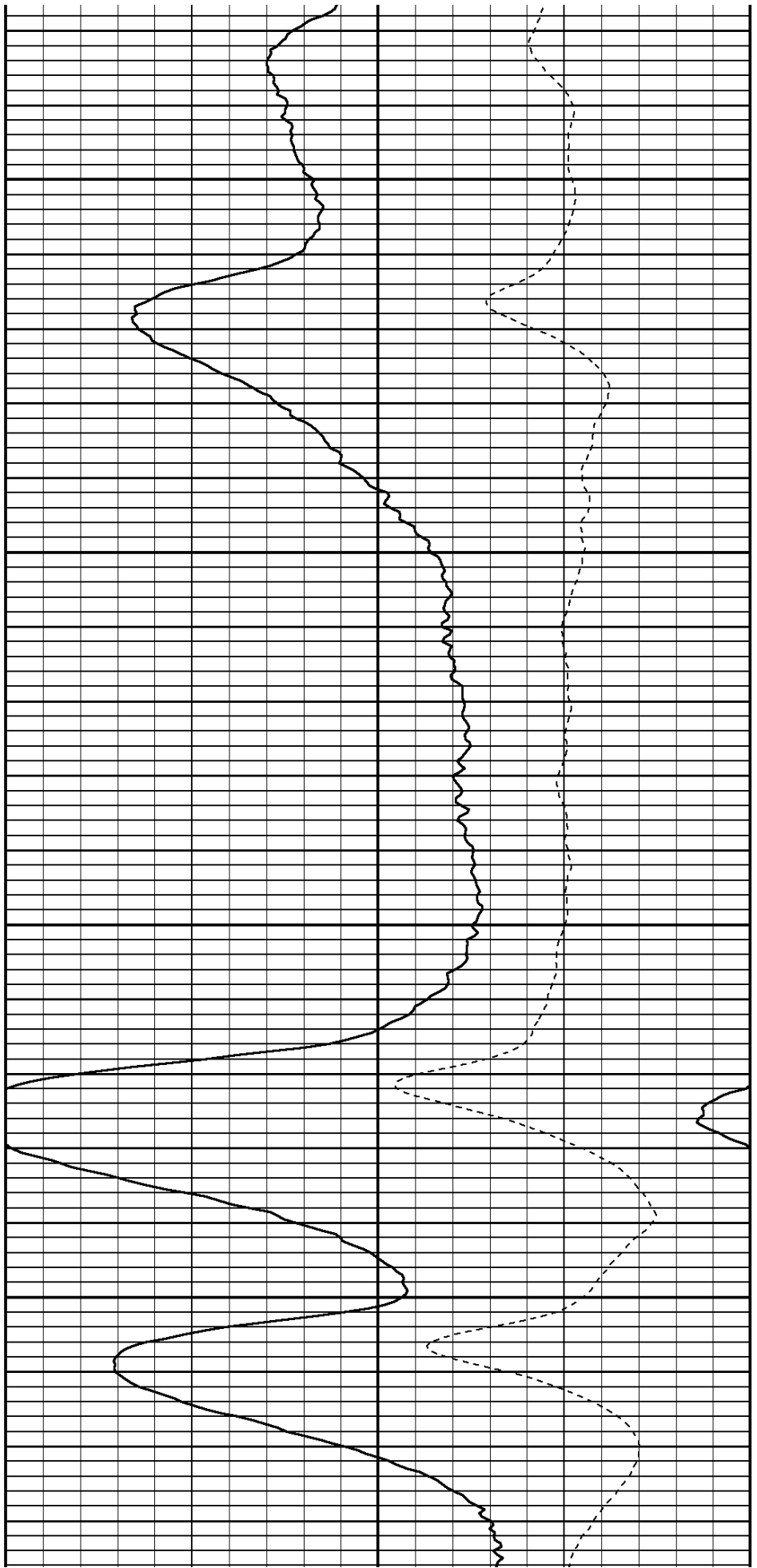
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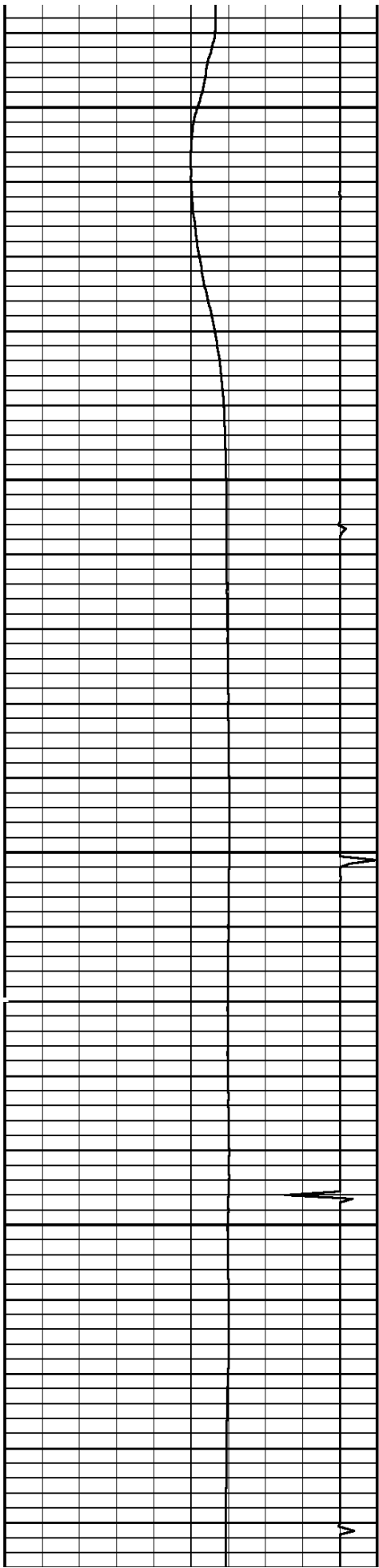




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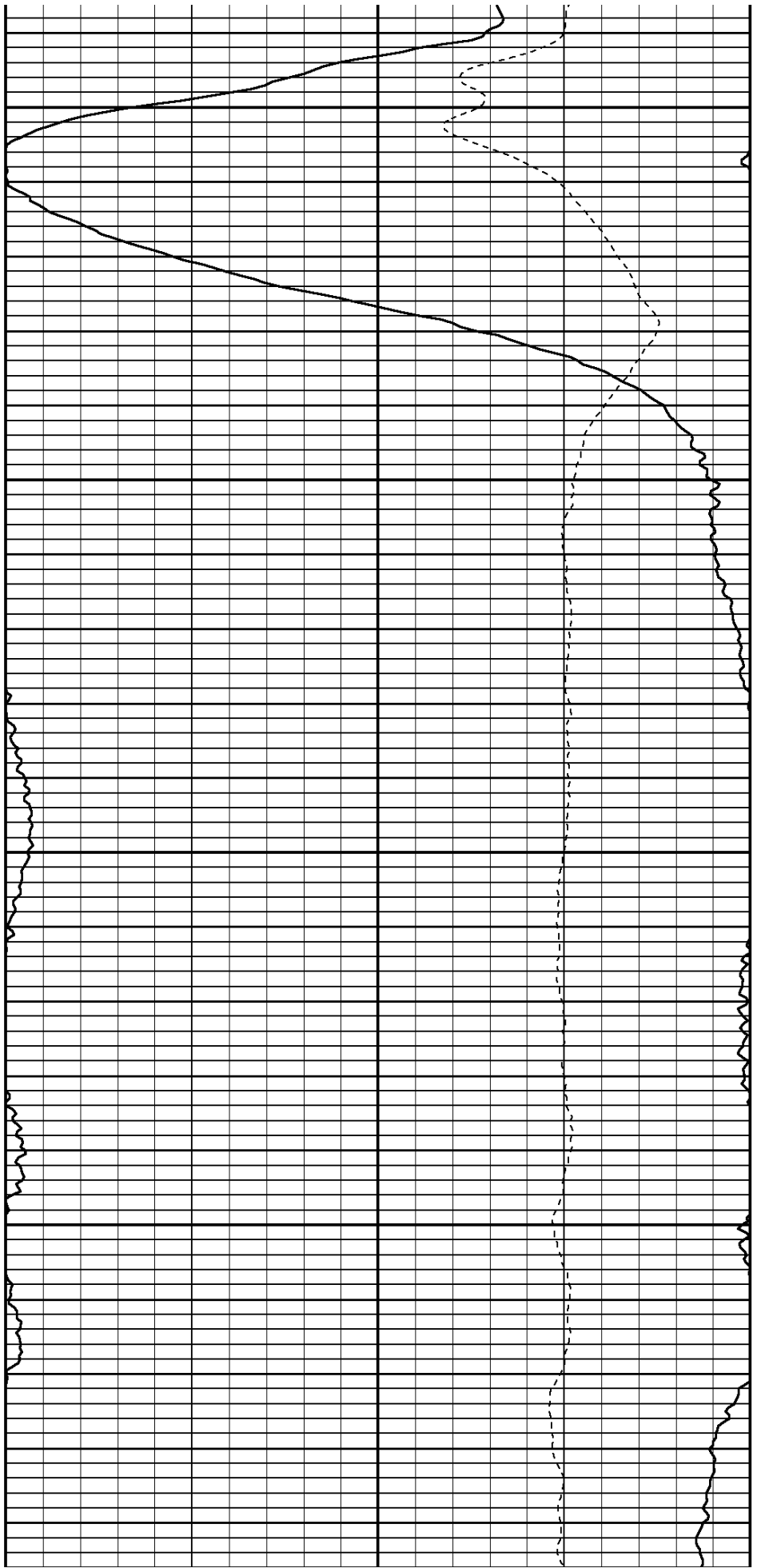
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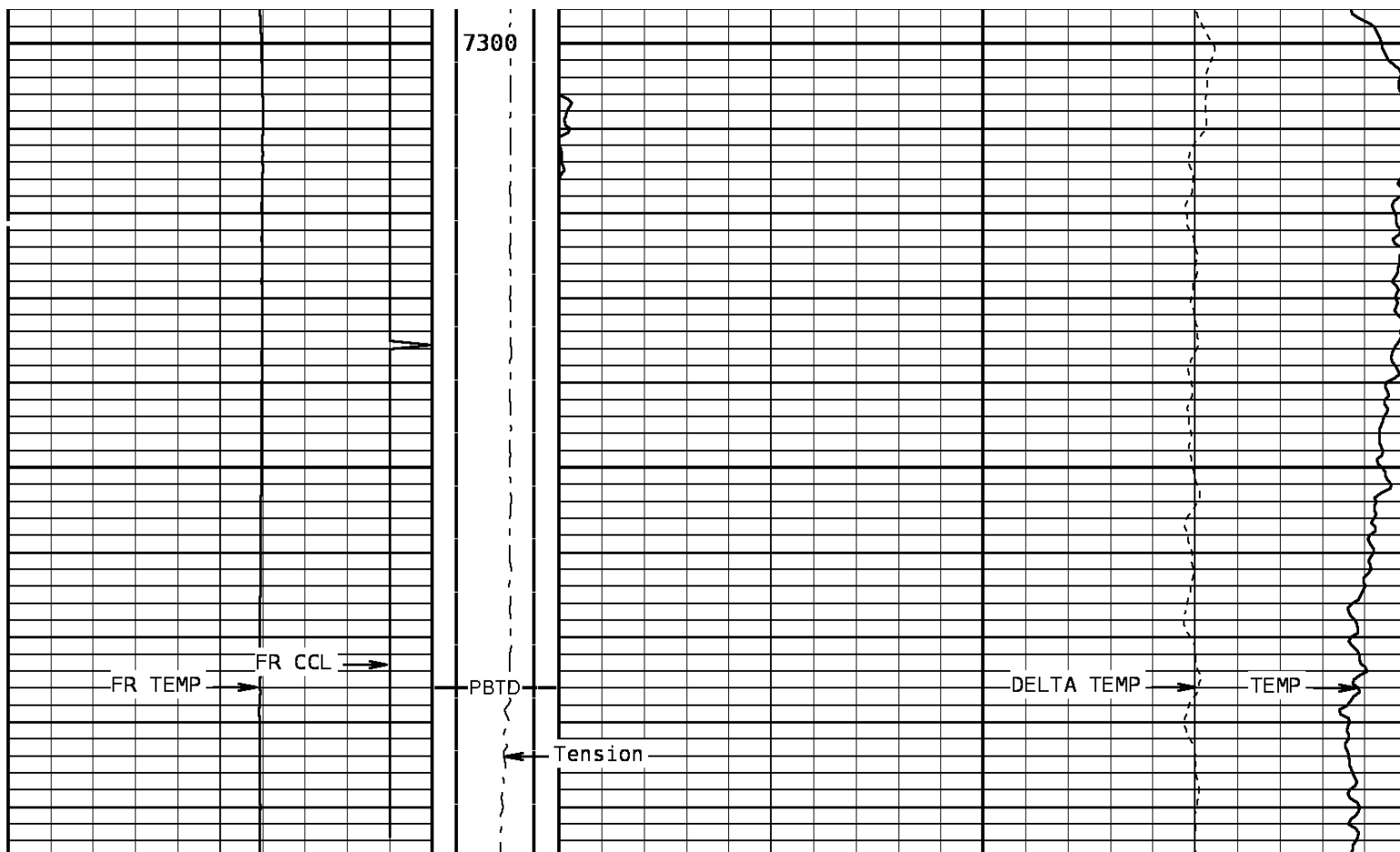




7100

7200





TEMPERATURE			Tension	TEMPERATURE		
60.0	DegreesFarenheit	260.0	-200 LBS	0.0	DegreesFarenheit	20.0
Collar Locator				DELTA TEMPERATURE		
-8000	Millivolts	880		-1.500	DegF/Foot	1.500

START DEPTH: **7396.0** DIRECTION: **UP** DATE: **01/26/2011** TIME: **18:57** MODE: **TRACE PLAYBACK**

167820 TLTMP

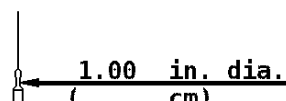
MAIN PASS

DEPTH SCALE: **5":100'** VERSION: **143R 2.0b"**

Cased Hole Cablehead

Weight 2.2 LBS.
 Length 1.0 FT.
 Max. Diameter 1.44 IN.

Total Stack Weight 64.5 LBS in air
 Total Stack Length 12.29 FT.



Sinker Bar

Weight 49 LBS.
Length 7.0 FT.
Max. Diameter 1.69 IN.

Casing Collar Locator

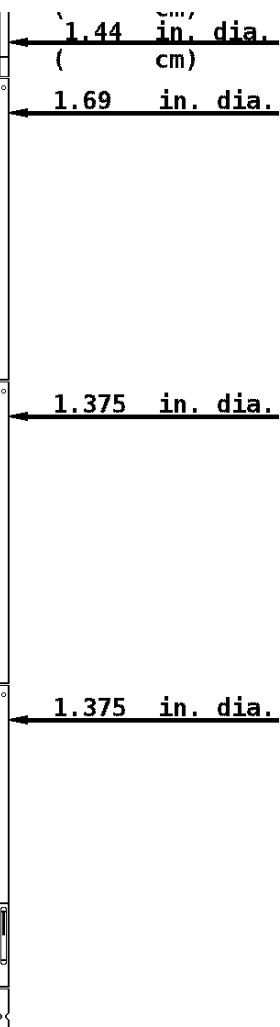
Weight 3.1 LBS.
Length 1.79 FT.
Max. Diameter 1.375 IN.

Temperature

Weight 10.2 LBS
Length 2.5 FT.
Max. Diameter 1.375 IN.

CCL 3.25 FT.

Temp. .41 IN.



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