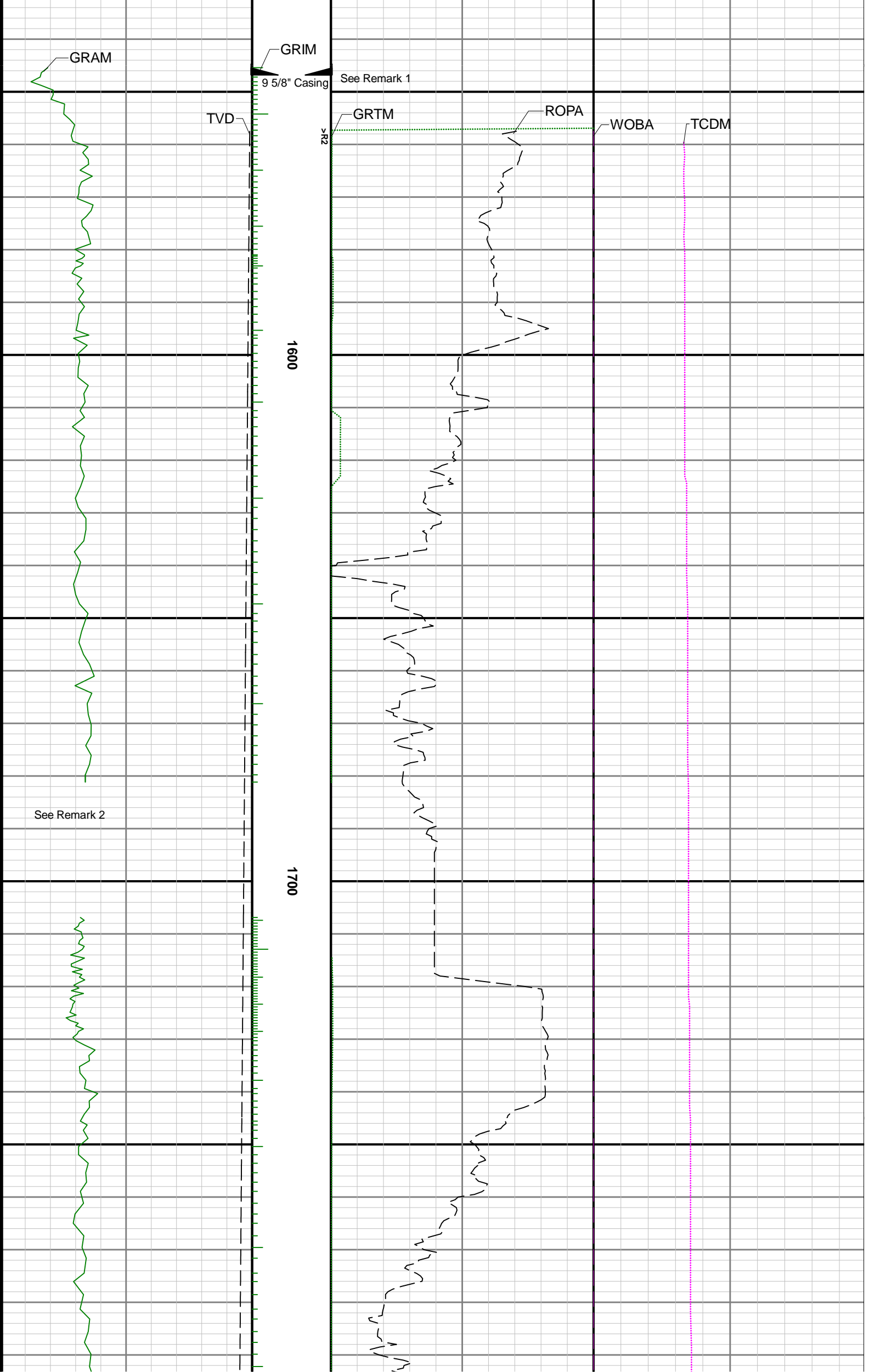
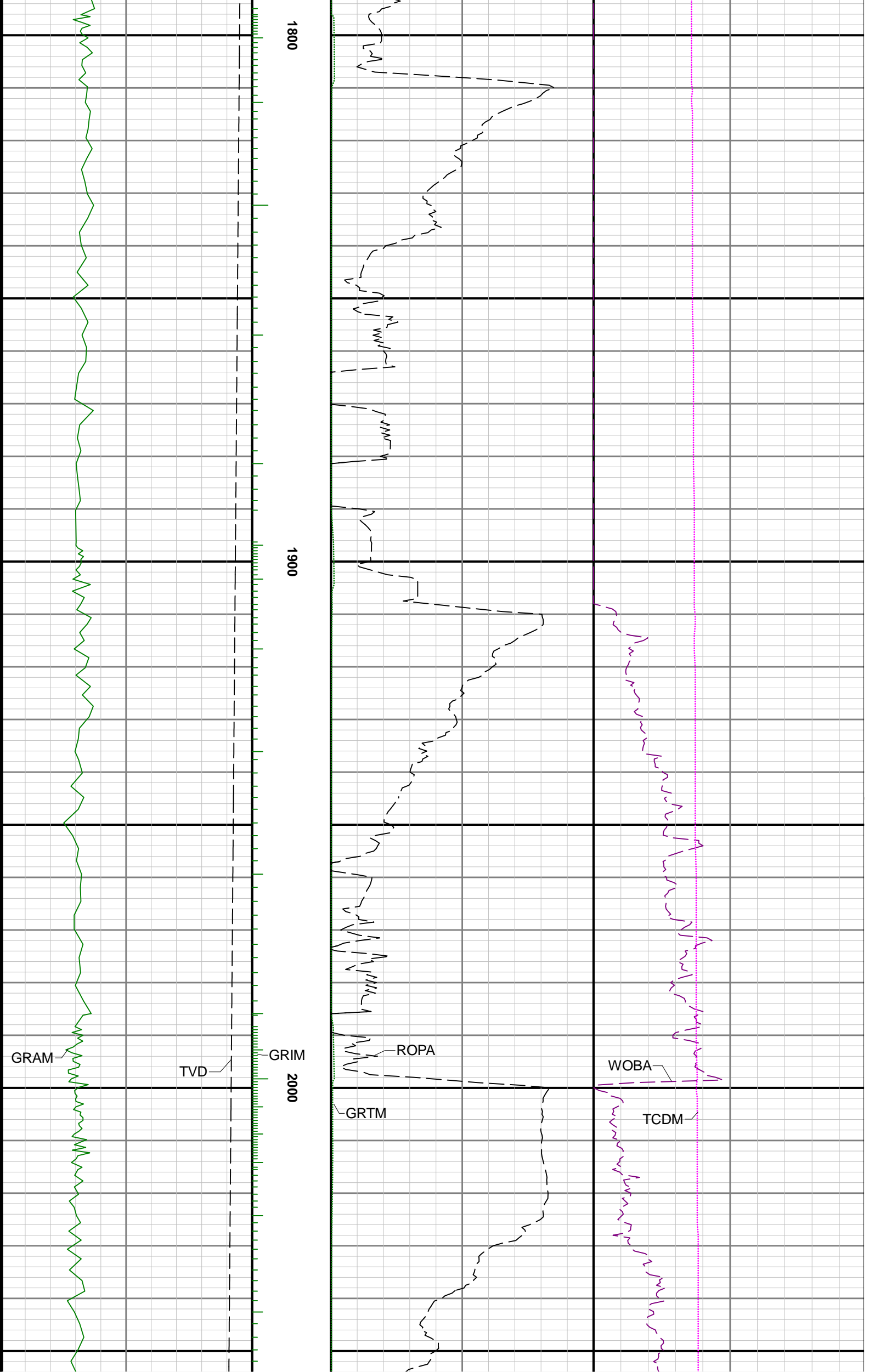
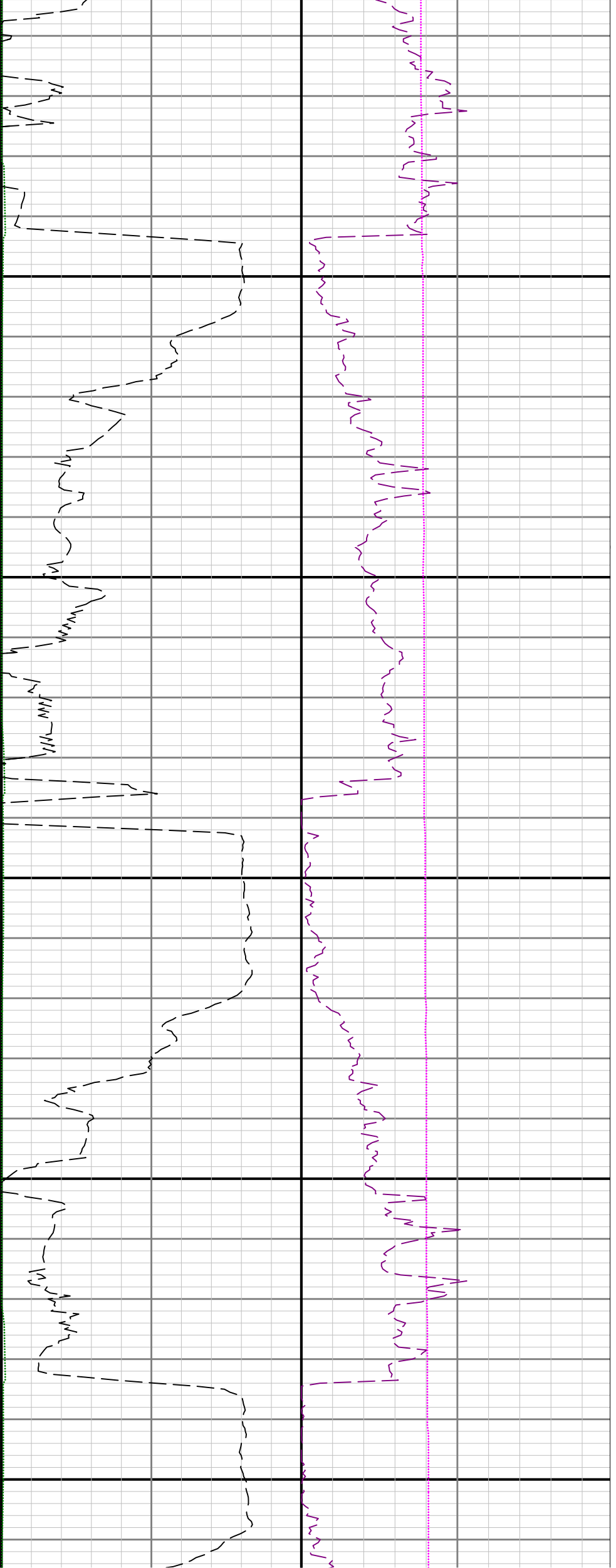


"These interpretations and analyses ("Interpretations") are opinions provided by Baker Hughes Oilfield Operations, Inc ("Baker Hughes"), based upon industry practice, empirical relationships, assumptions and measurements, (many of which may be provided by the customer). The Interpretations are not infallible and may be subject to different opinions. Vjwu."Dcmgt"Jwi jgu"fqgu"pqv"ycttcpv"vjgkt"ceewtce{"."eqttgevpguu."qt"eqorngvgpguu."qt"vjcv"vjg"ewuvqogtøu"cpflqt"cp{" "vjktf"rctv{øu"tgnkcpv"qp"uwej"Kpvgtrtgvcvkqpu"yknn"ceeornku j"cp{"rctvkewnct"tguwnvu0"Vjg"ewuvqogt"cuuwogu"hwnn" responsibility for the use of the Interpretations and for decisions based thereon and the customer agrees to release, defend and indemnify Baker Hughes, its parent, subsidiaries and affiliated or related entities, and subcontractors, together with its and their officers, directors, employees, agents and invitees against, any and all claims, losses, damages, or expenses sustained by the customer or any third party arising out of reliance upon or use of the Interpretations, without regard to the cause(s) thereof, including without limitation any form of negligence on the part of Baker Hughes. Unless other contract terms have been agreed to by the parties, each party's liabilities and qdnkicvkqpu"ujcnn"dg"iqxgtpgf"d{"Dcmgt"Jwi jgu"Kpeqtrqtcvgføu"Yqtnfykfg"Vgtou"cpf"Eqpfkvkqpu0\$""

Mud Properties Record											
Date / Time	Run No.	Measured Depth (ft)	Mud Type	Density (ppg)	Viscosity (cP)	pH	Fluid Loss (cm3)	Oil / Water	Source	Total Chlorides (ppm)	K+ (%)
2016-11-06 15:30	2	2632.00	Water Based Mud	8.6	1	10.2	110.0	N/A	Suction	400	0.00



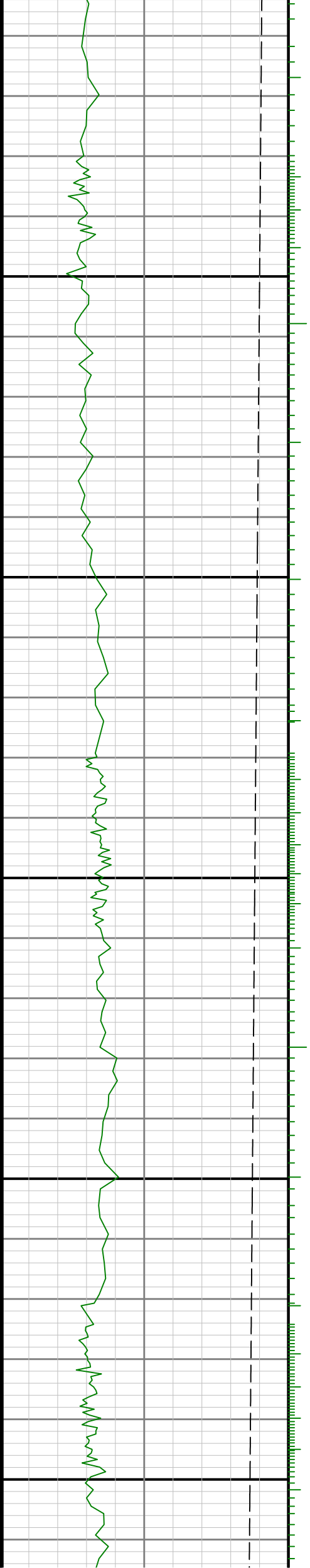


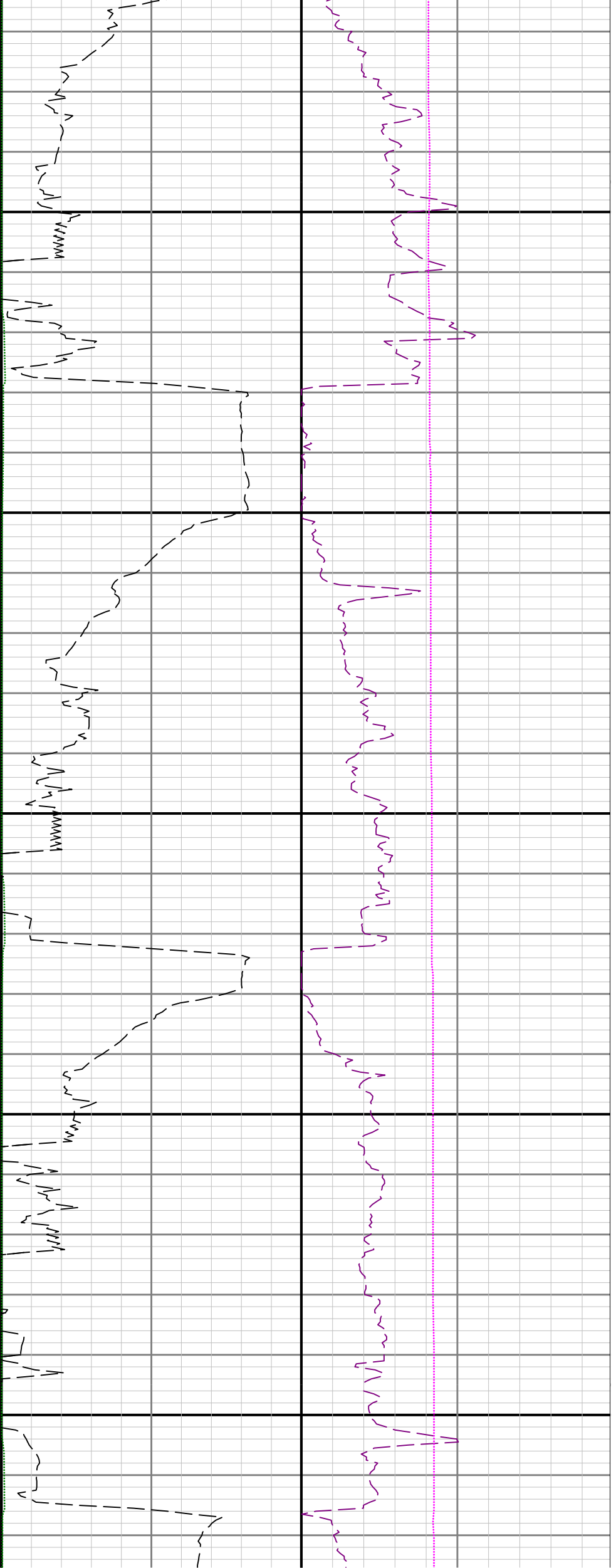


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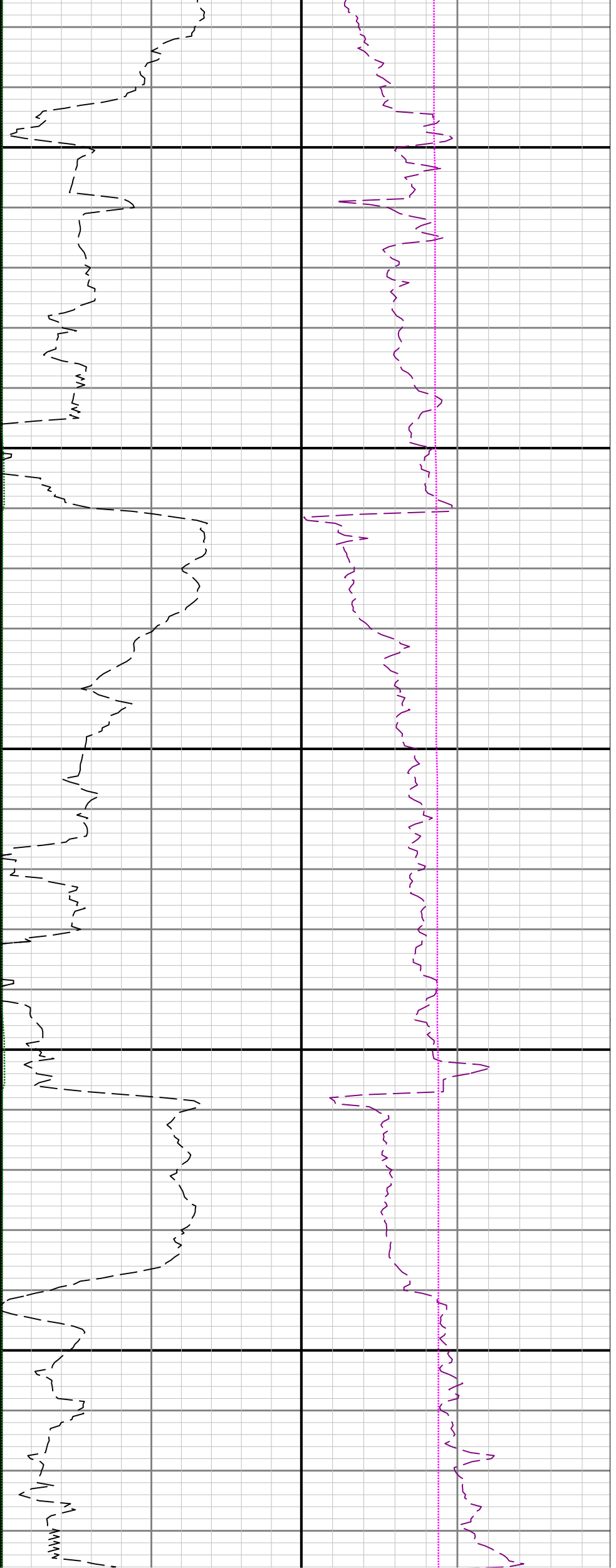
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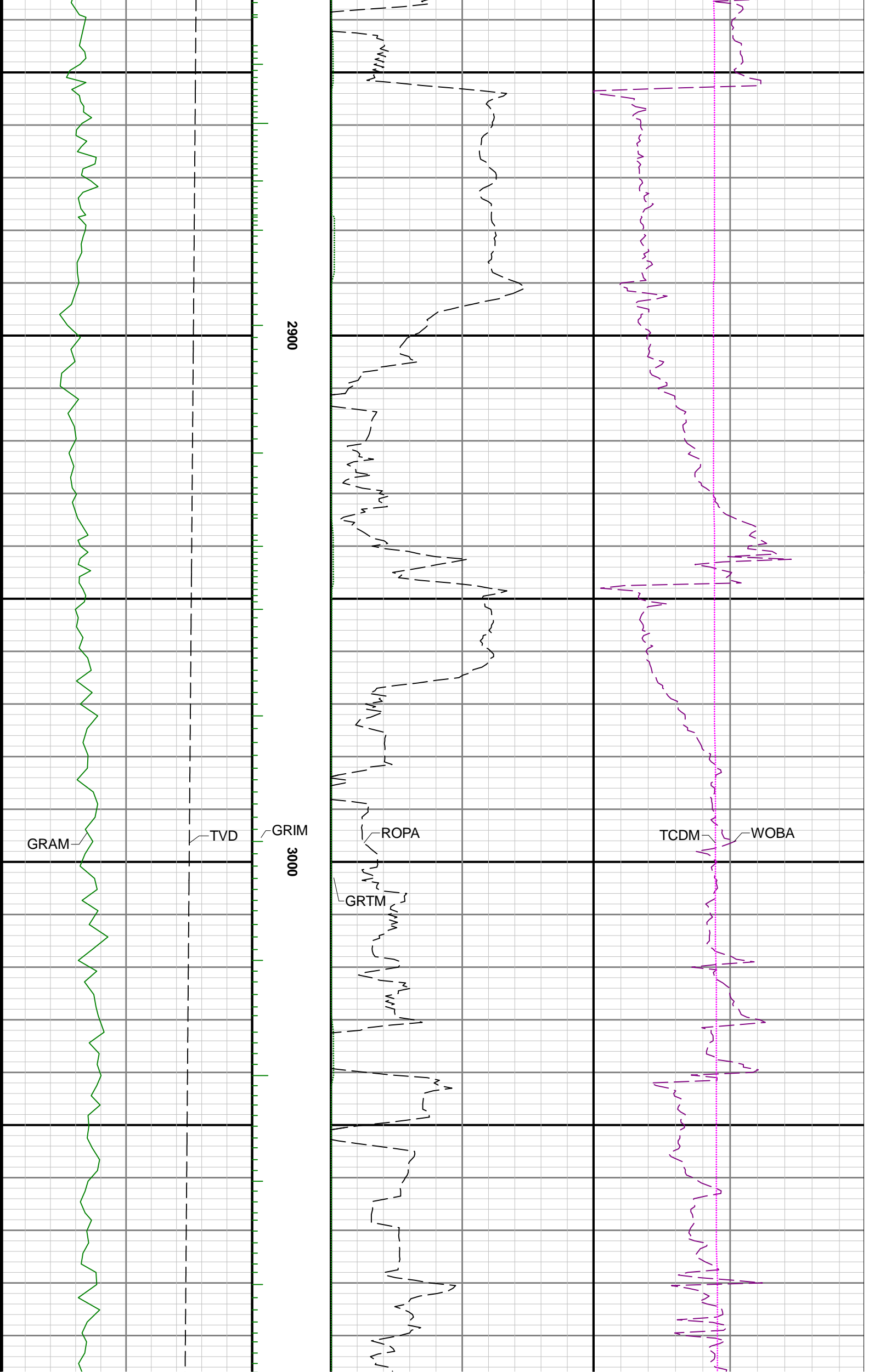
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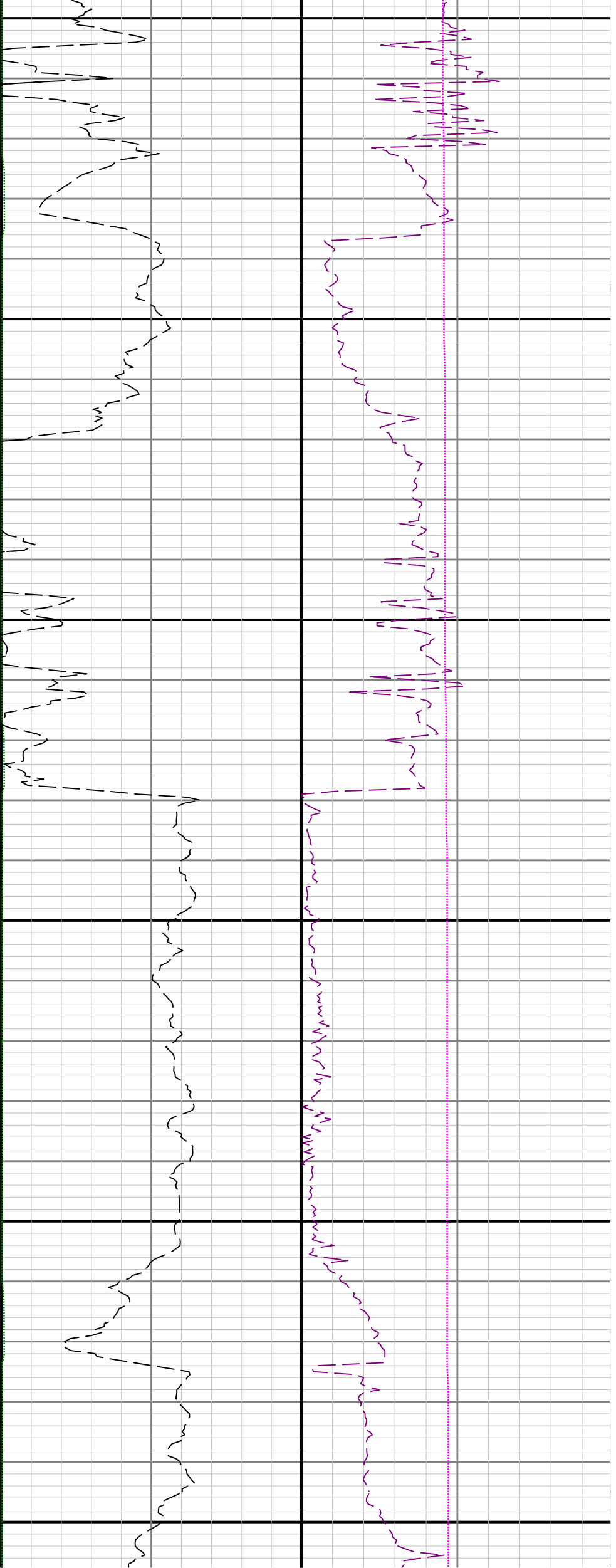


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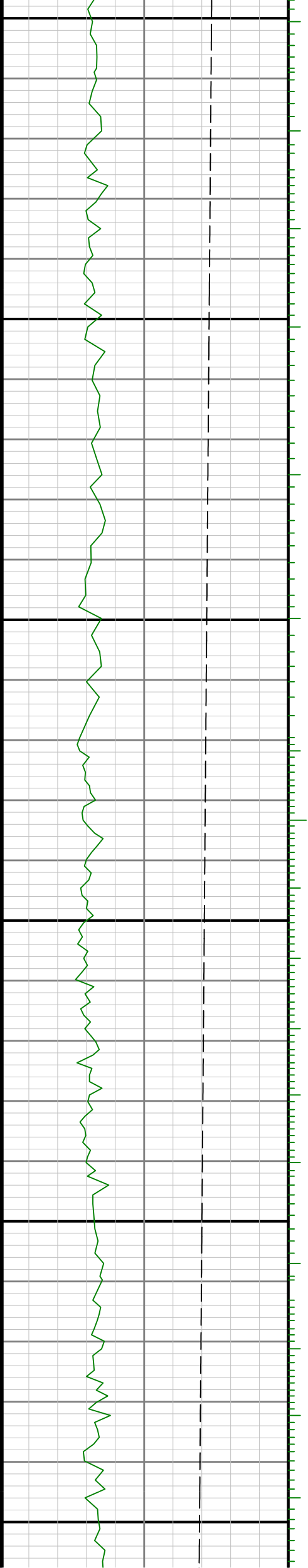


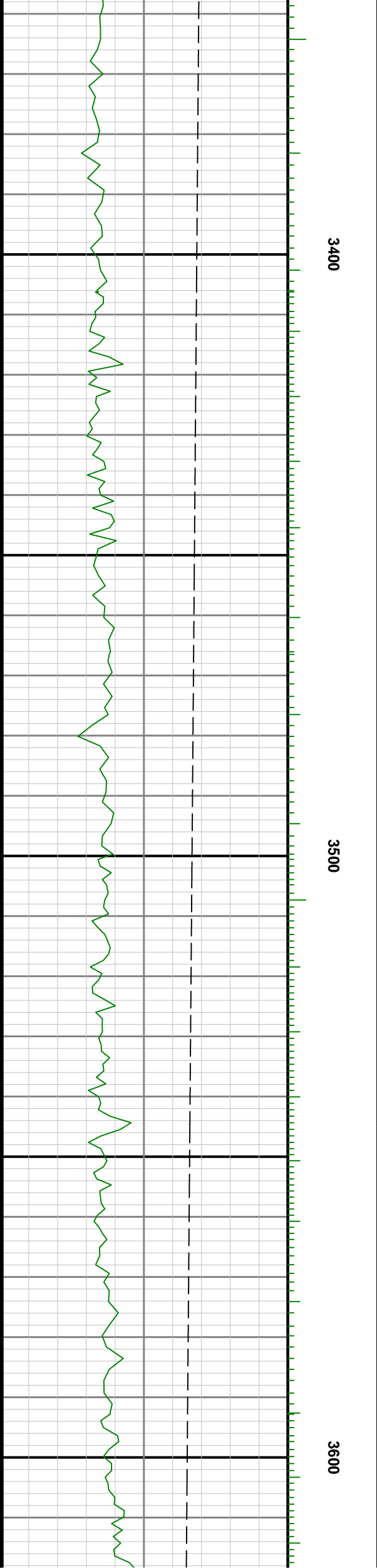
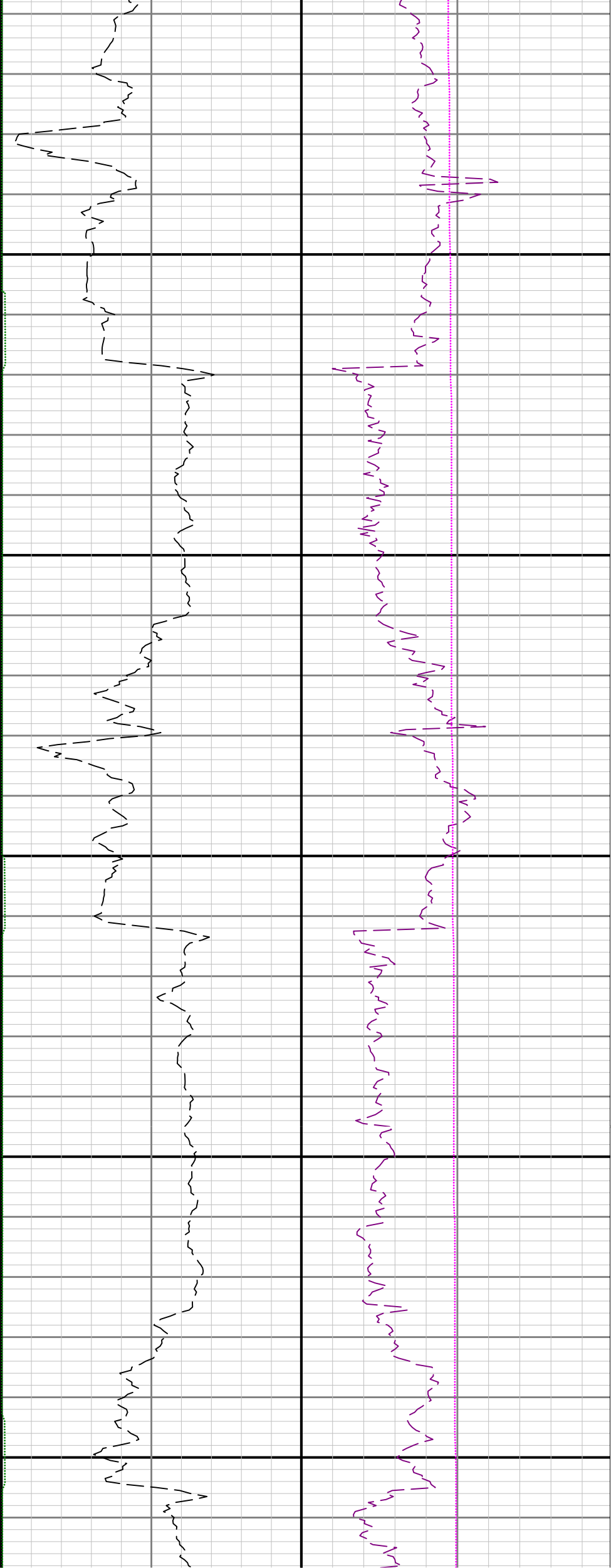


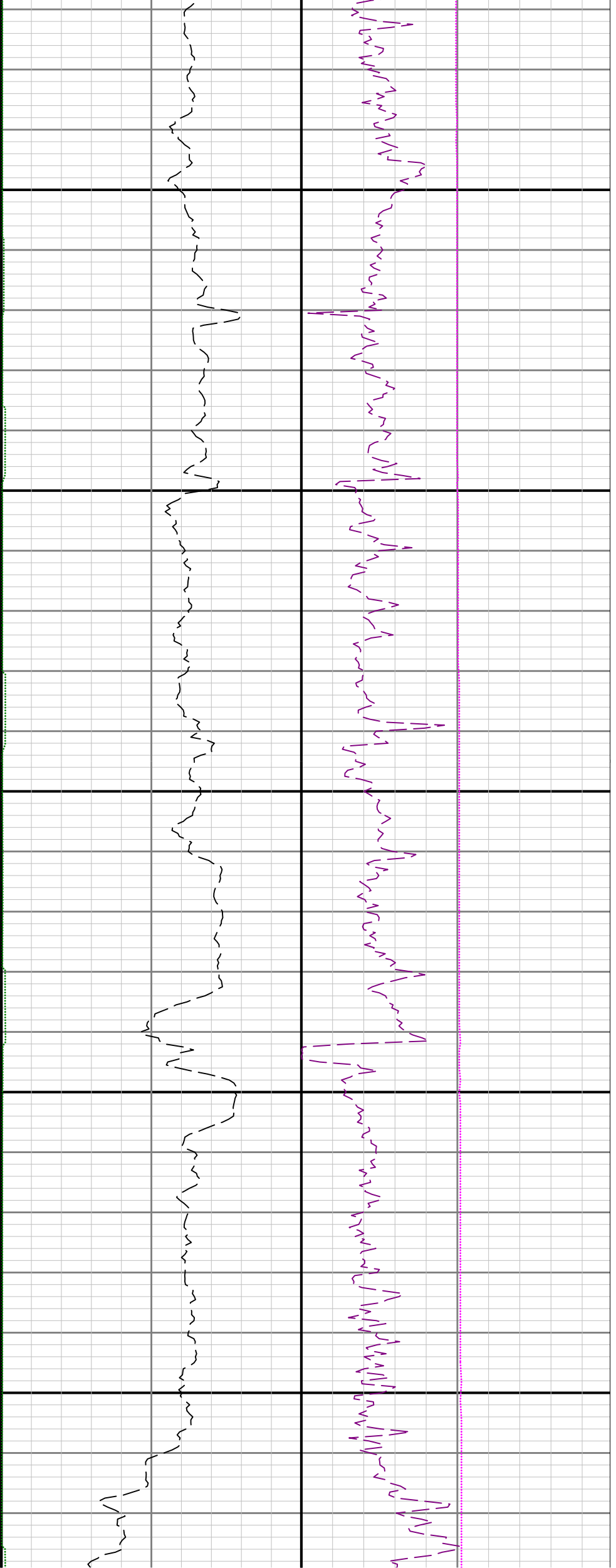
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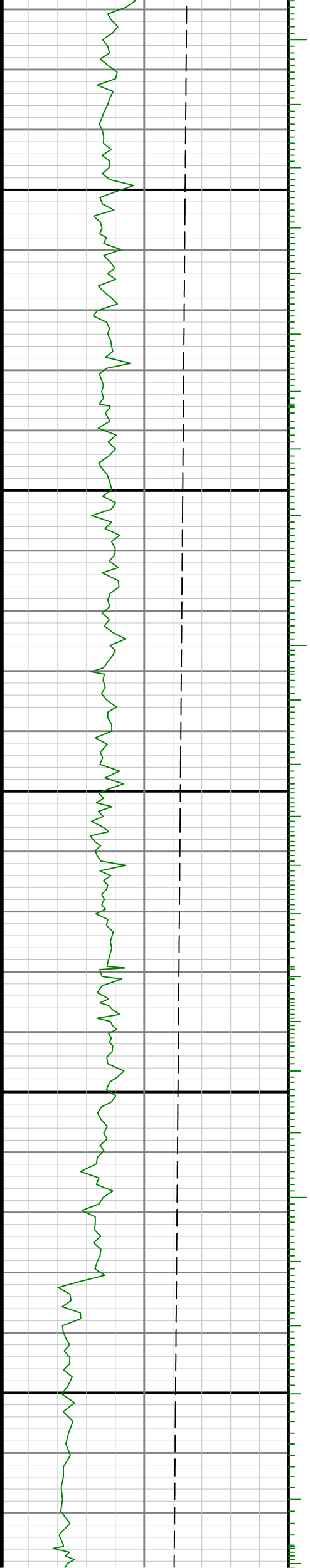


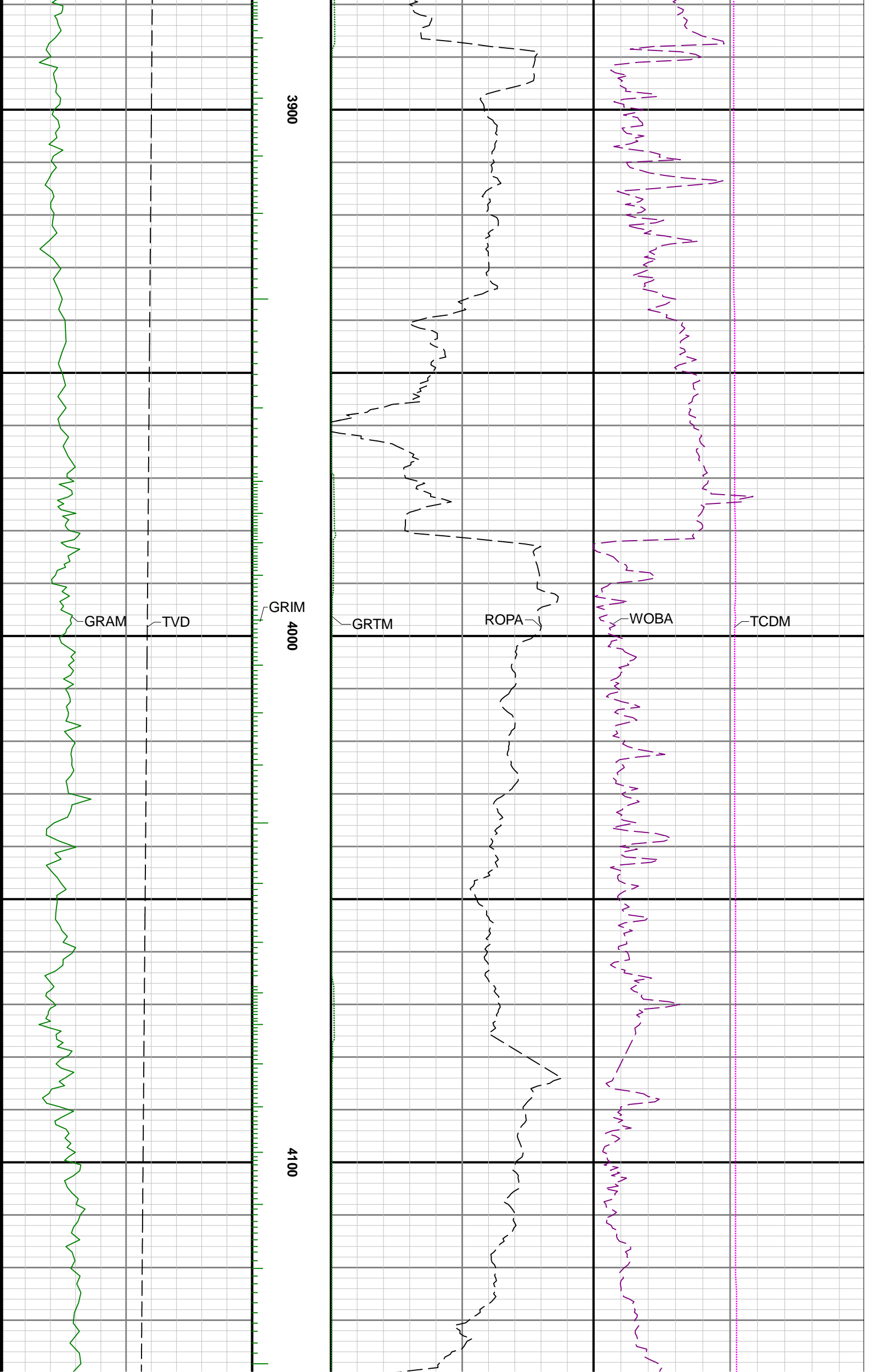


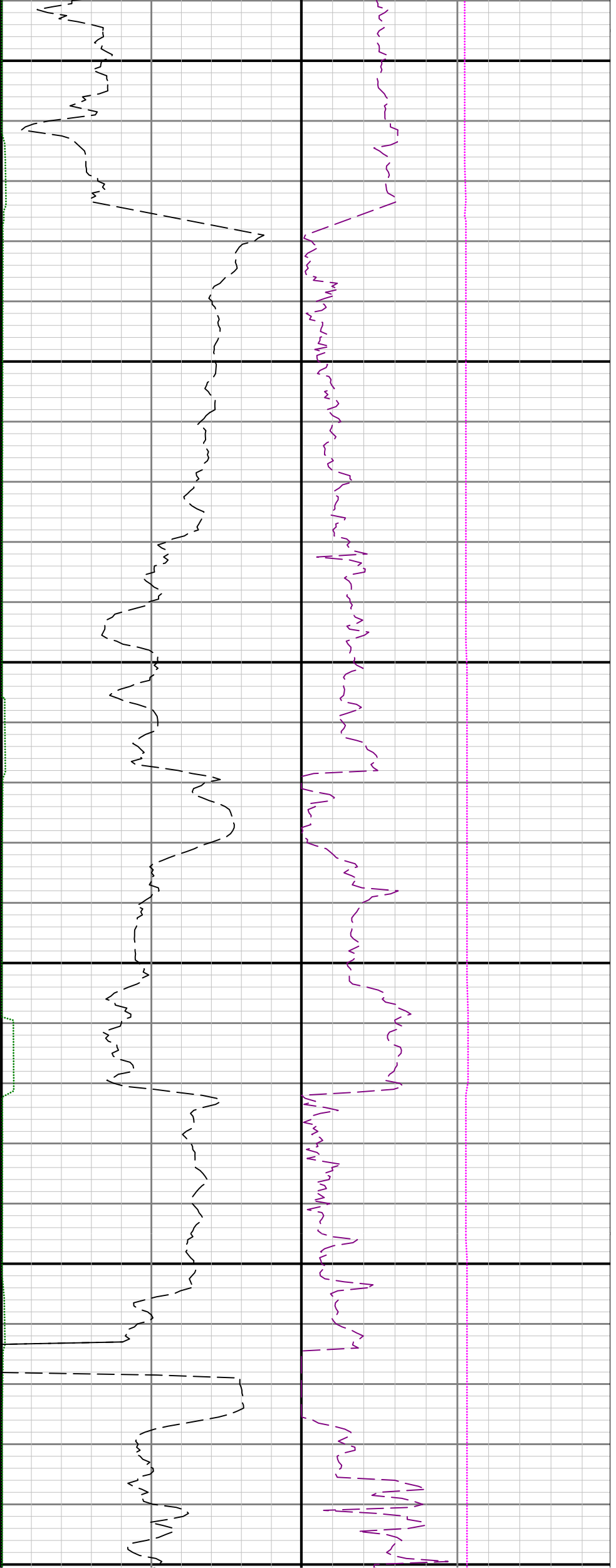


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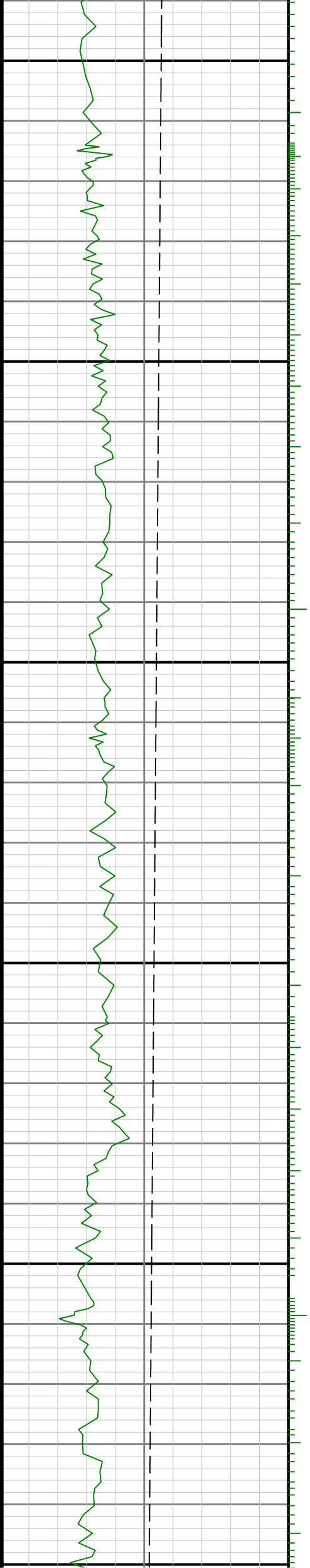


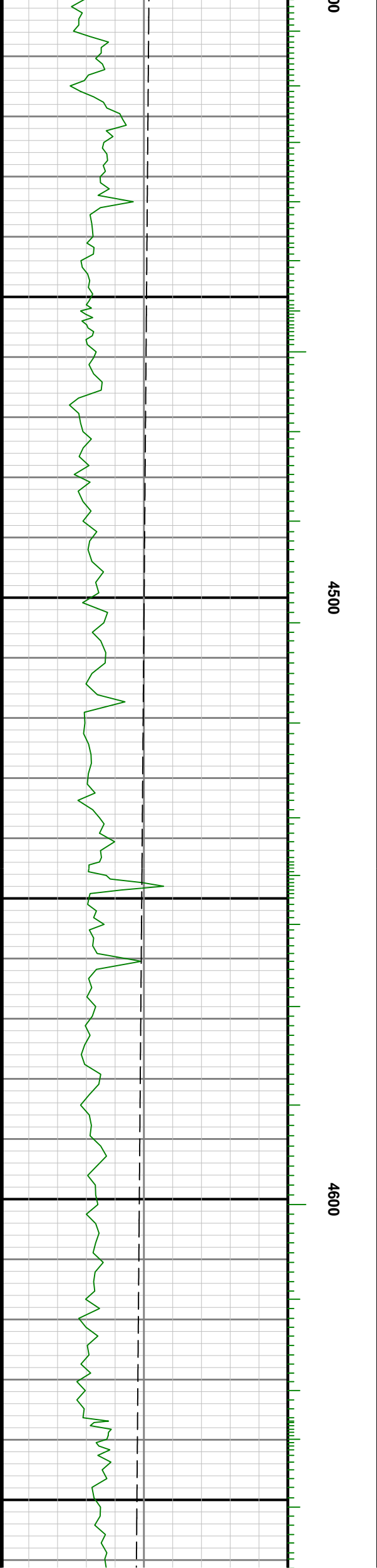
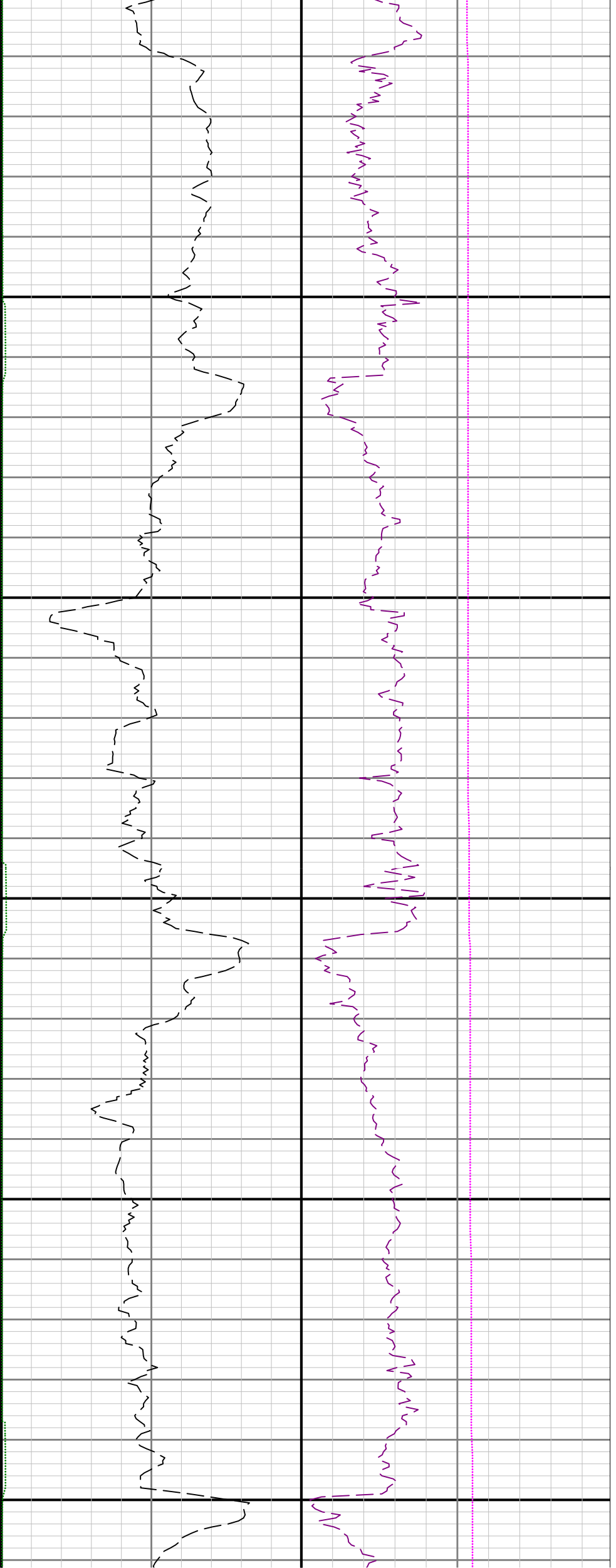


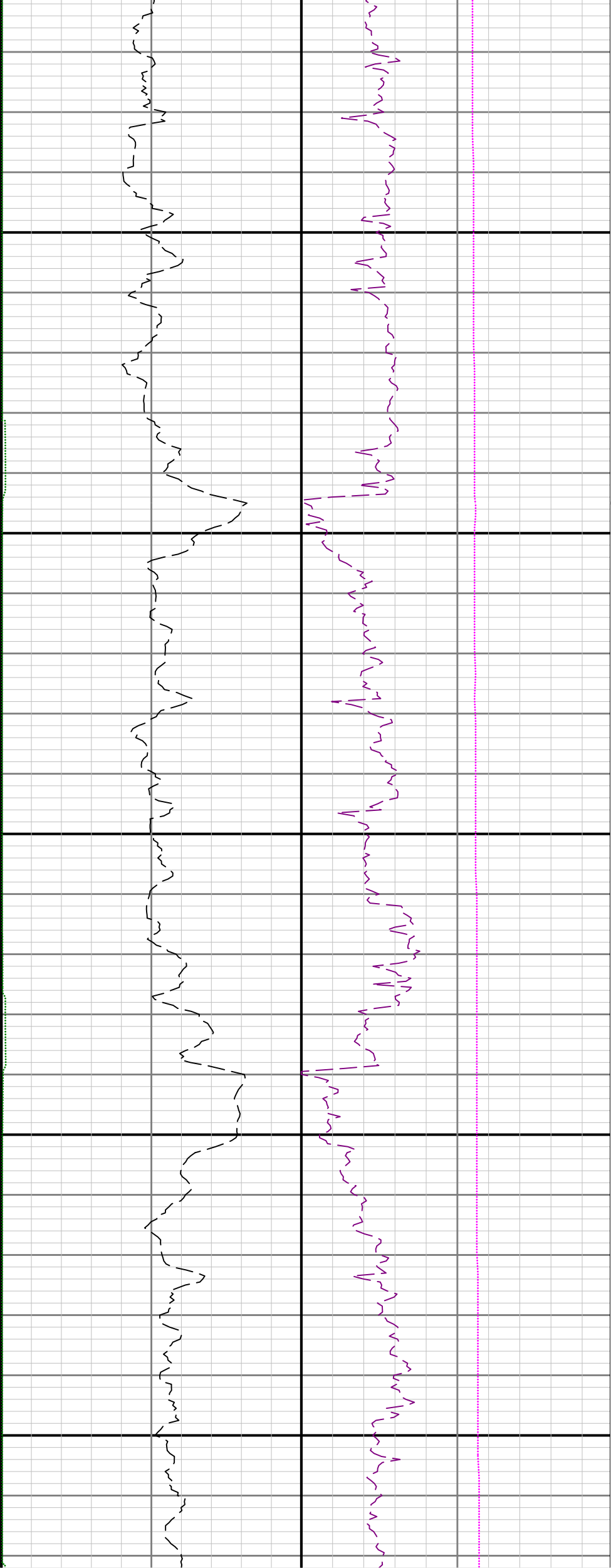
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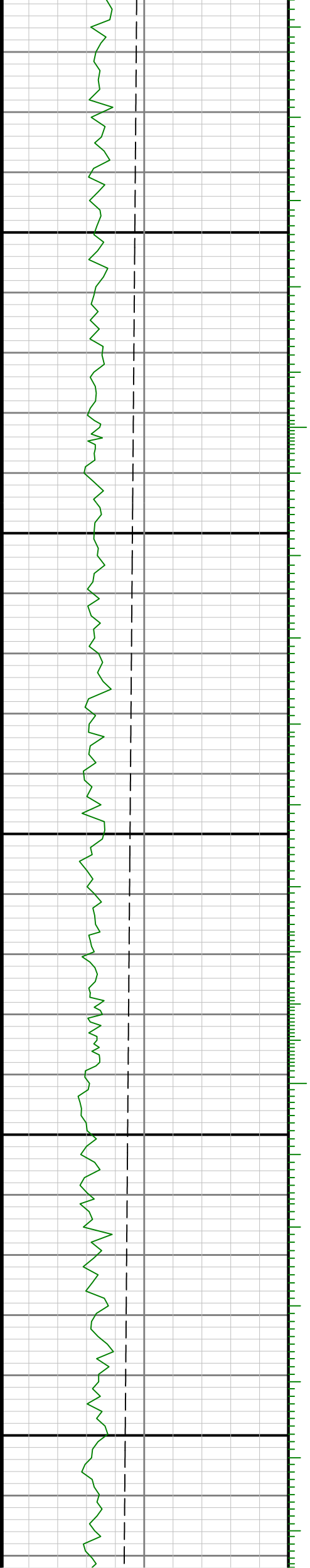


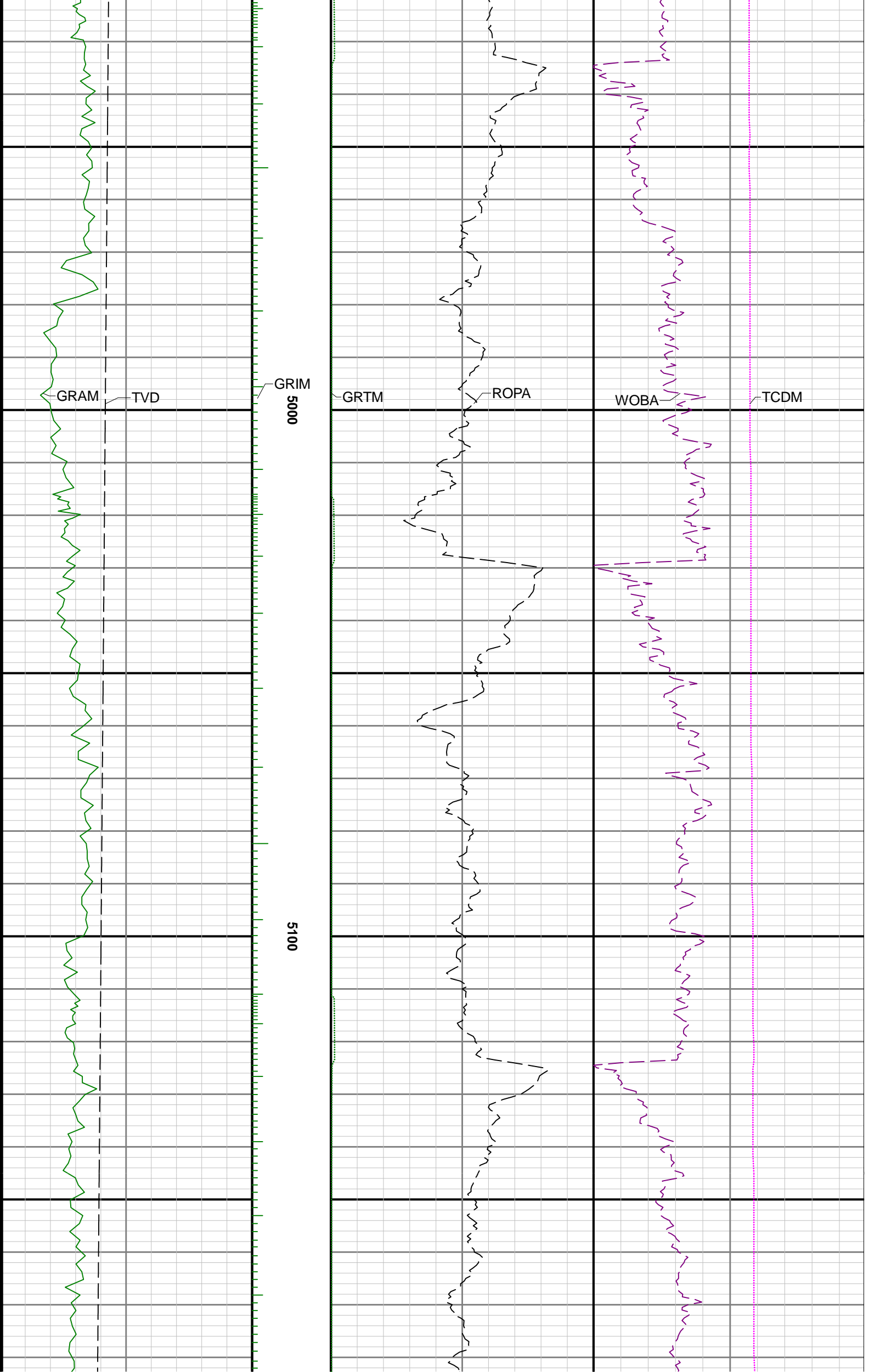


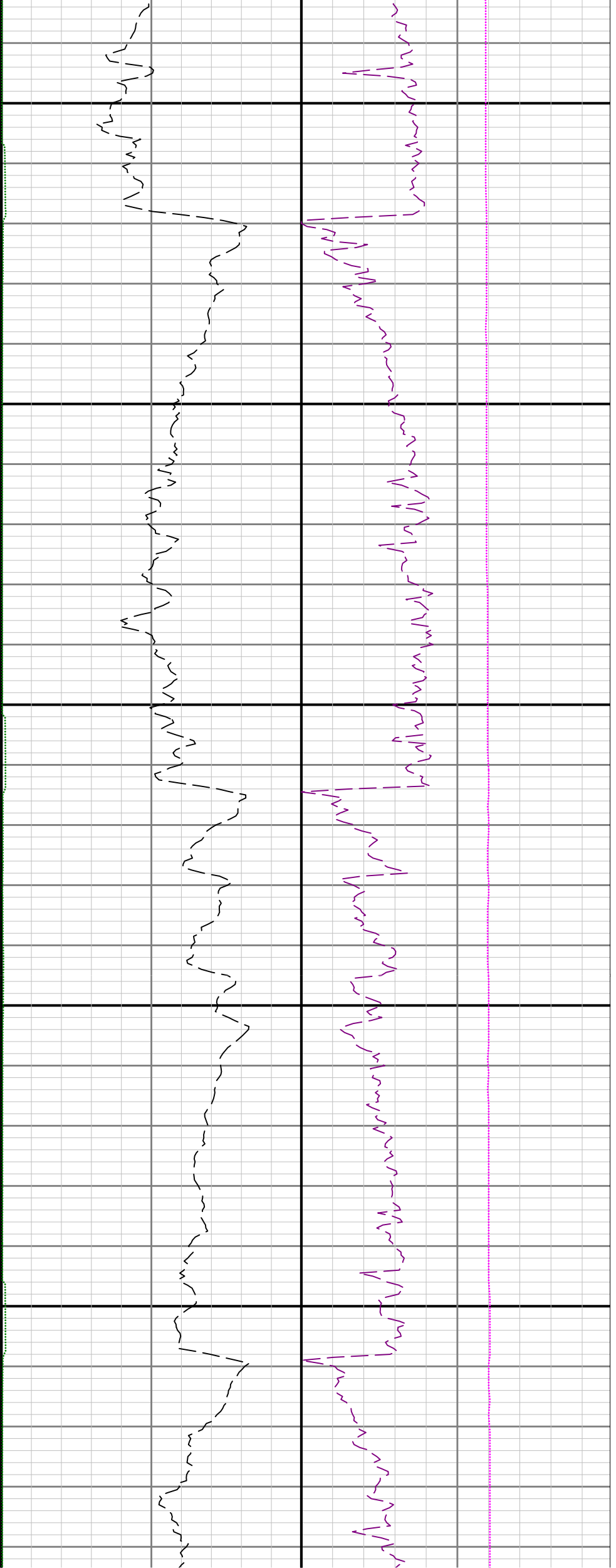
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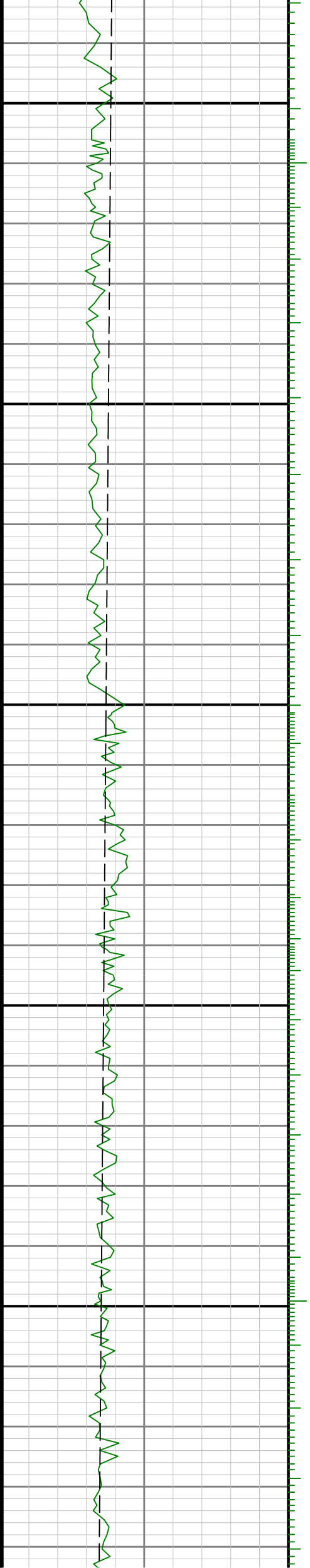


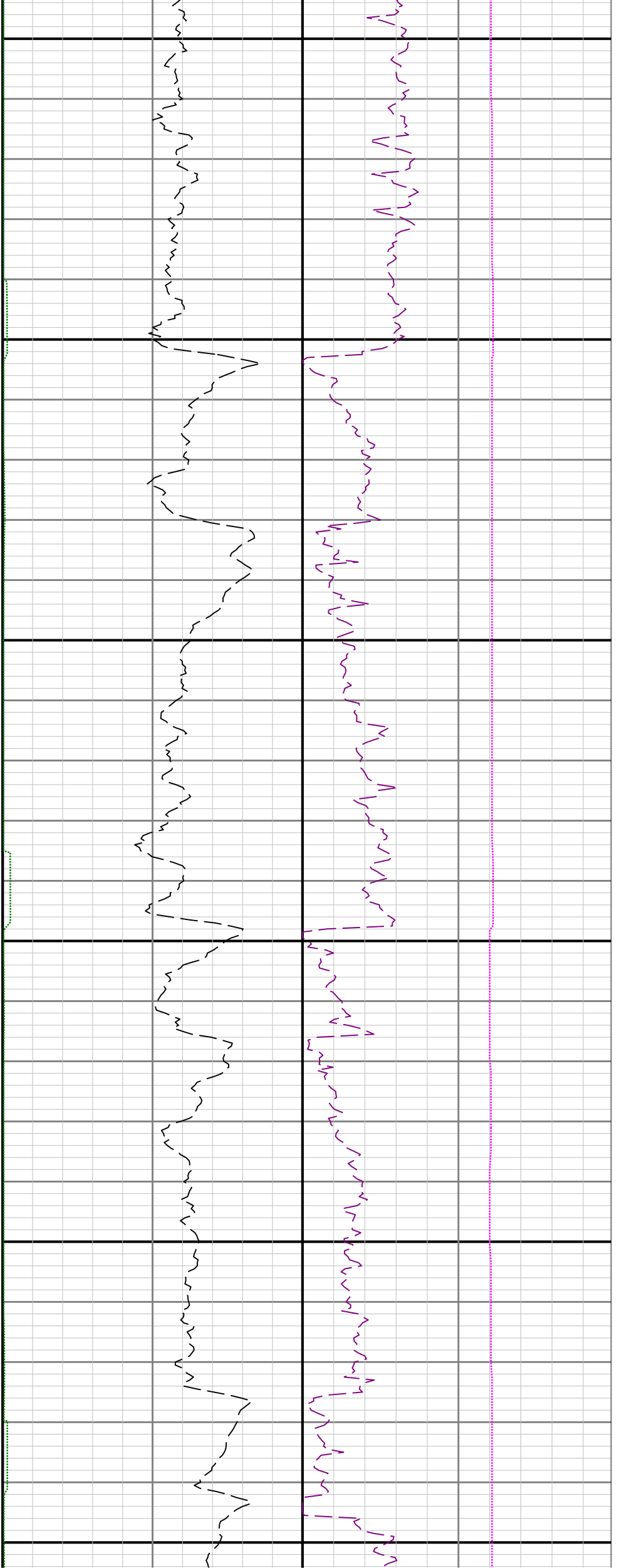


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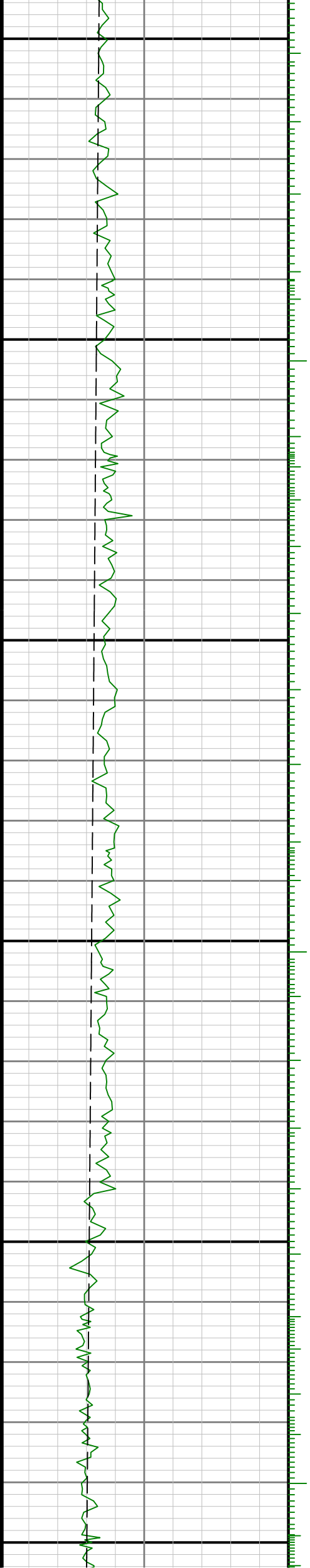


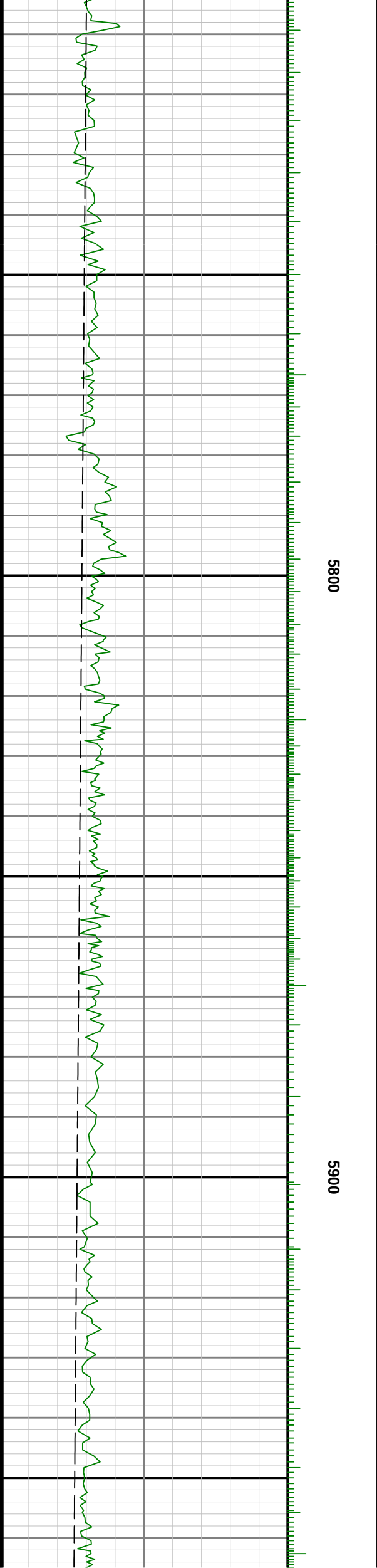
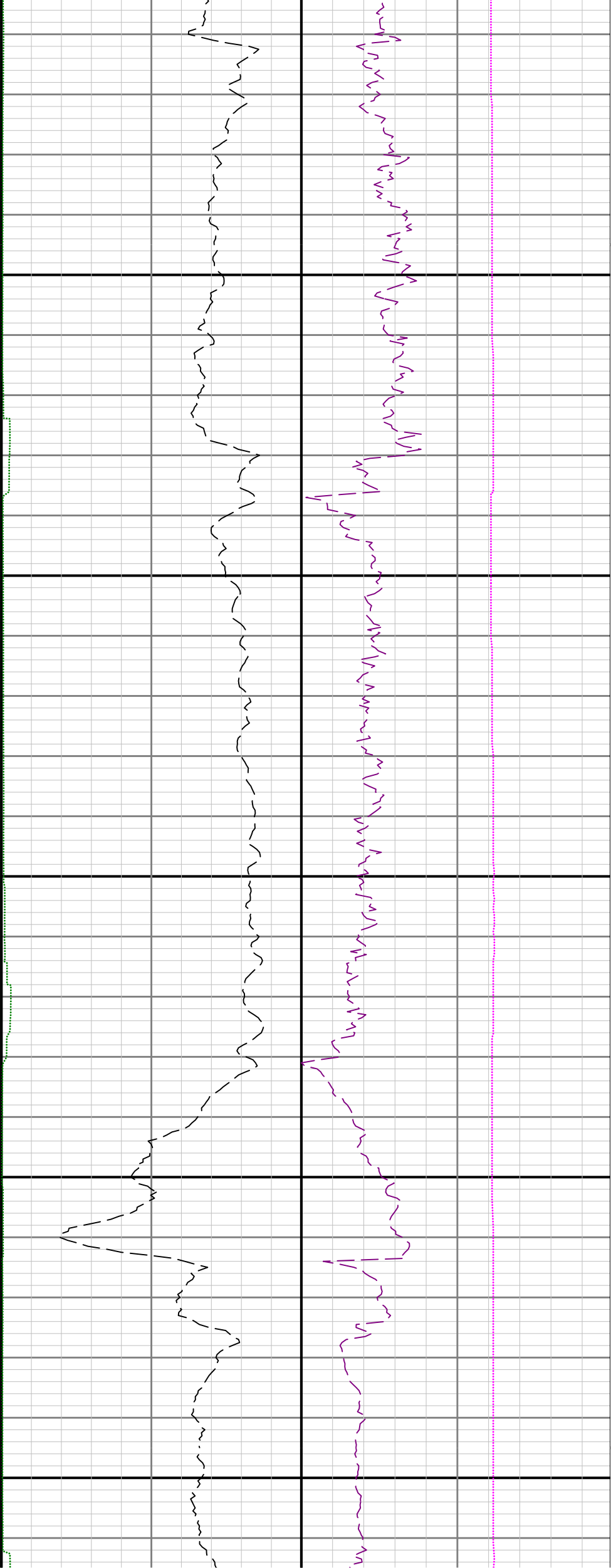


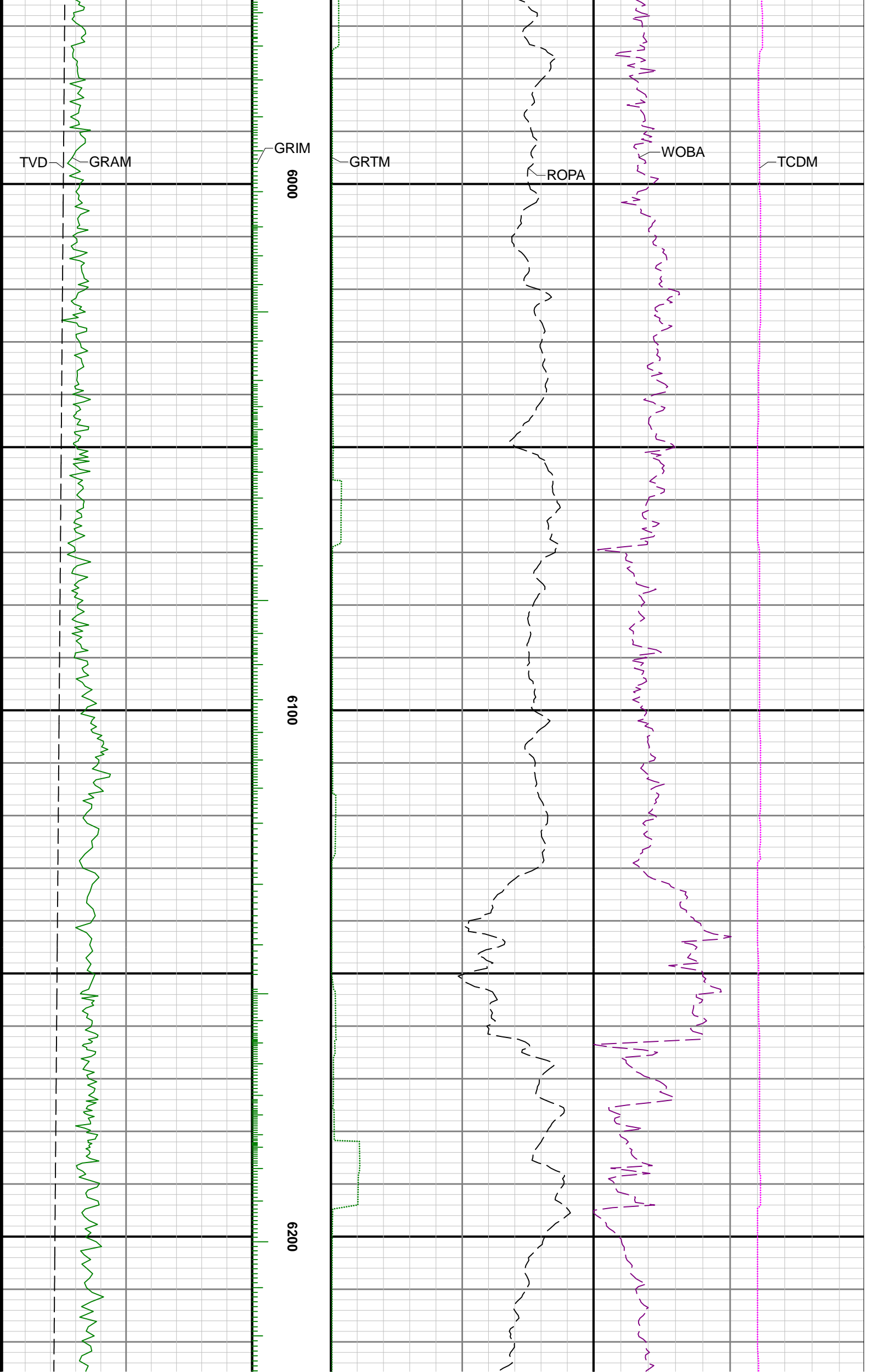
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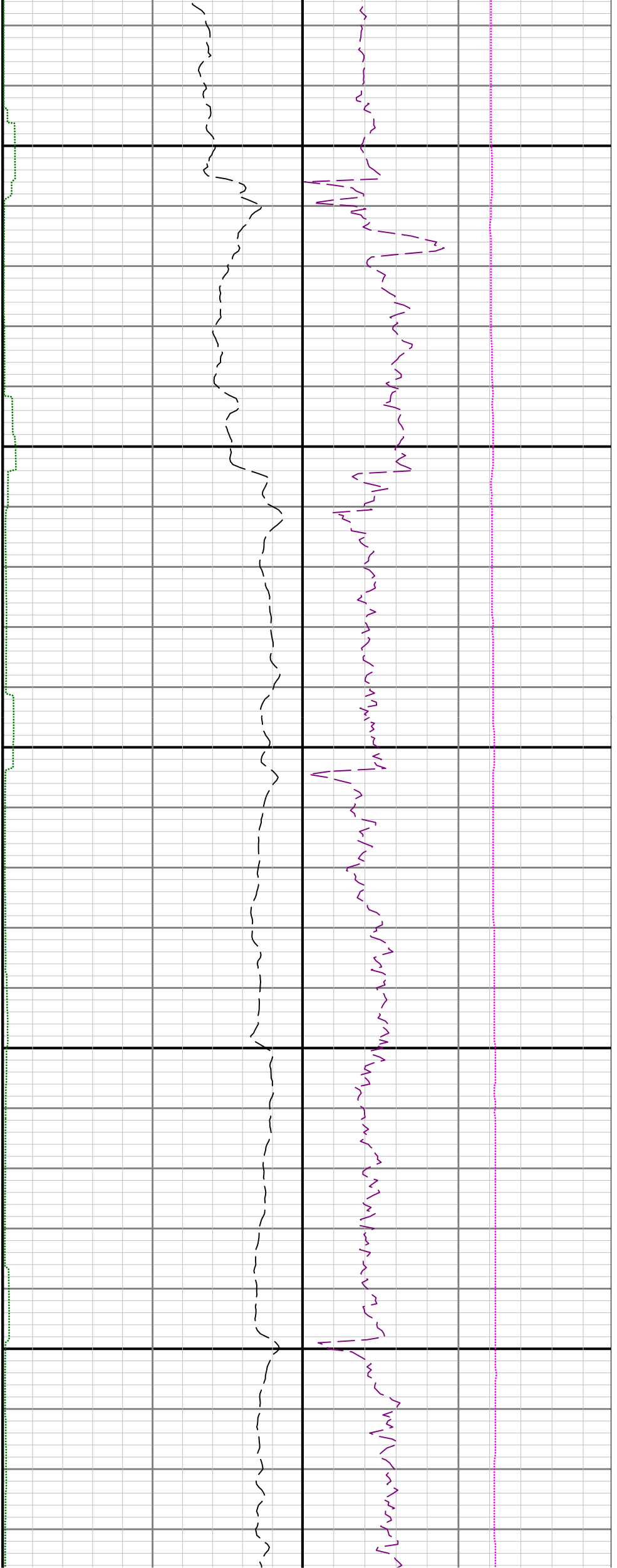
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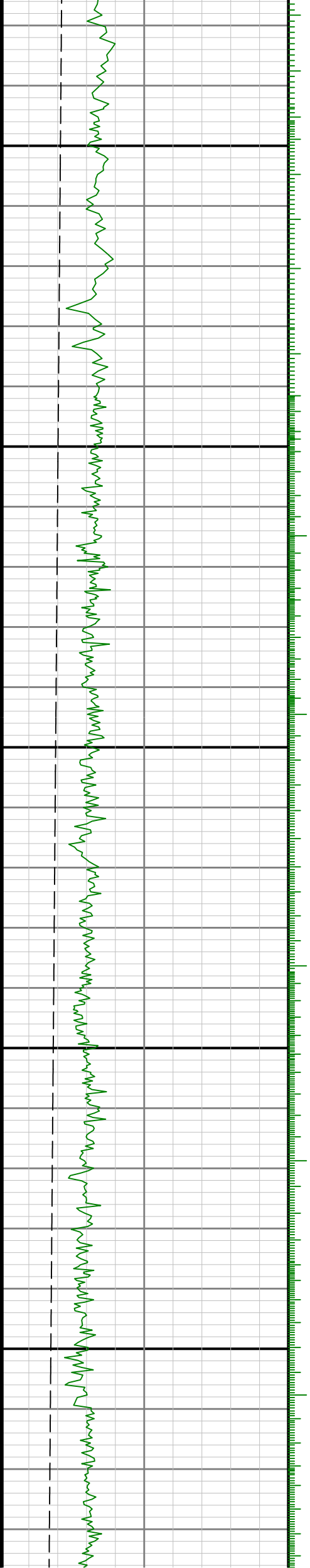


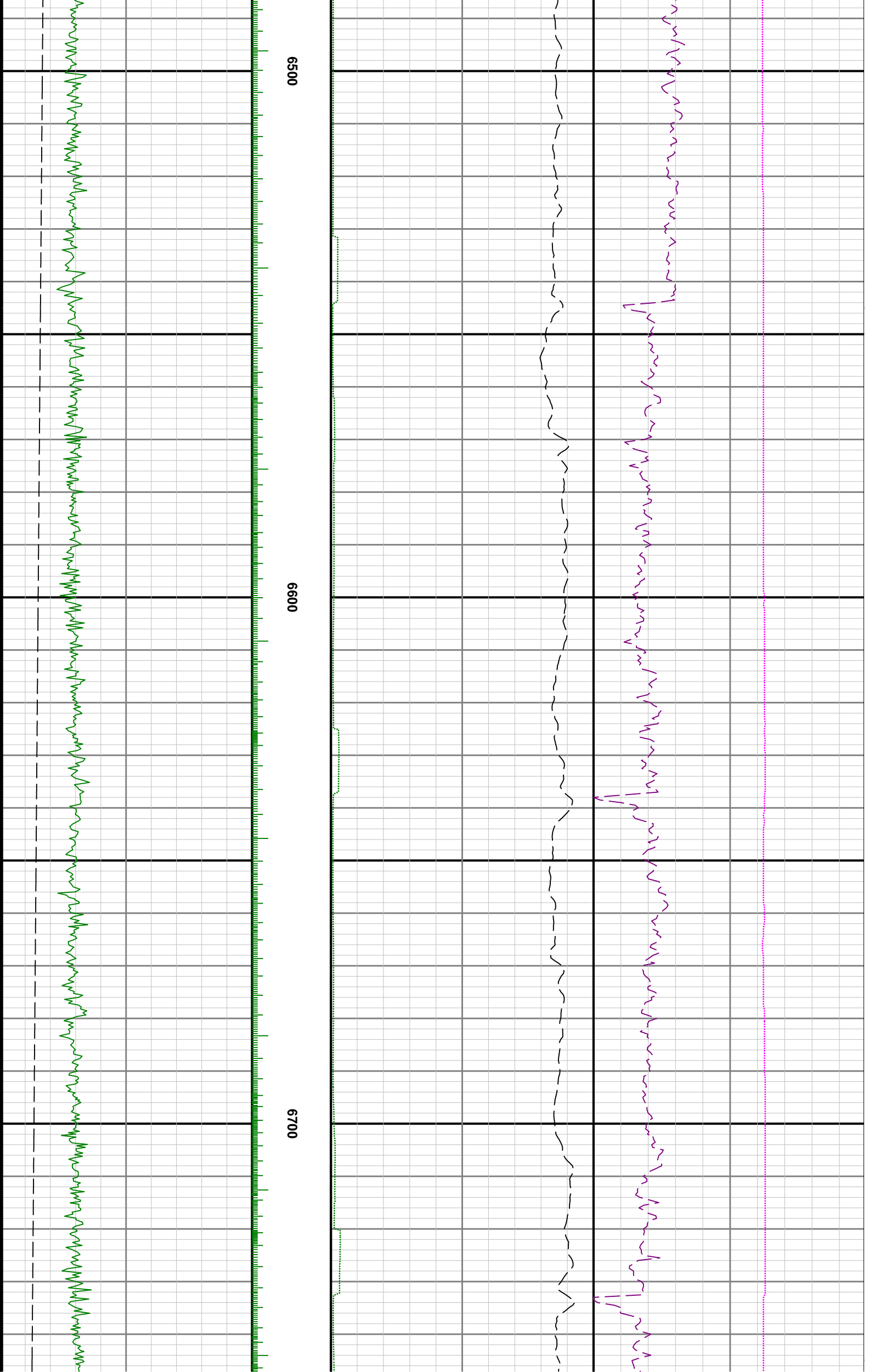


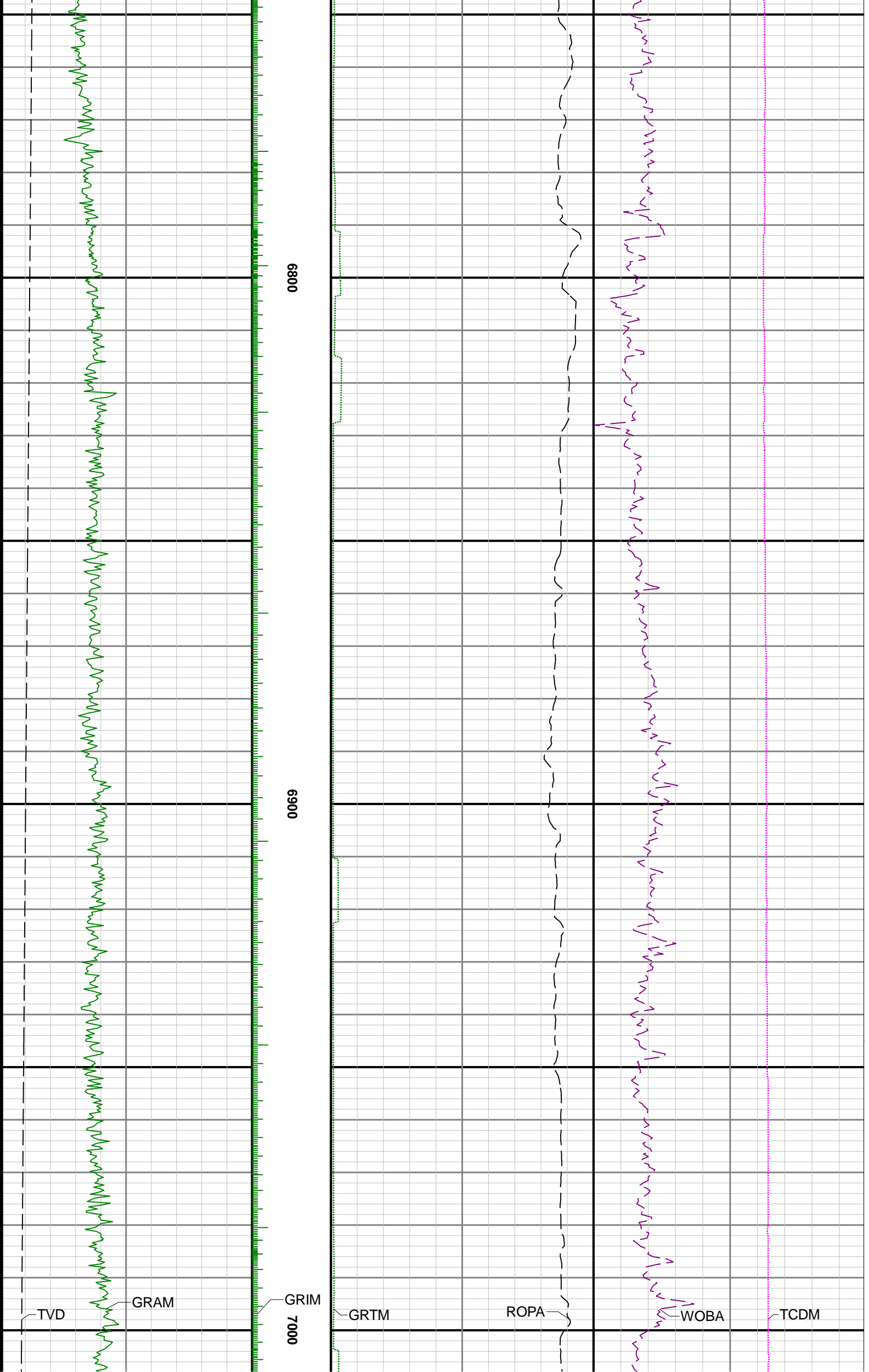


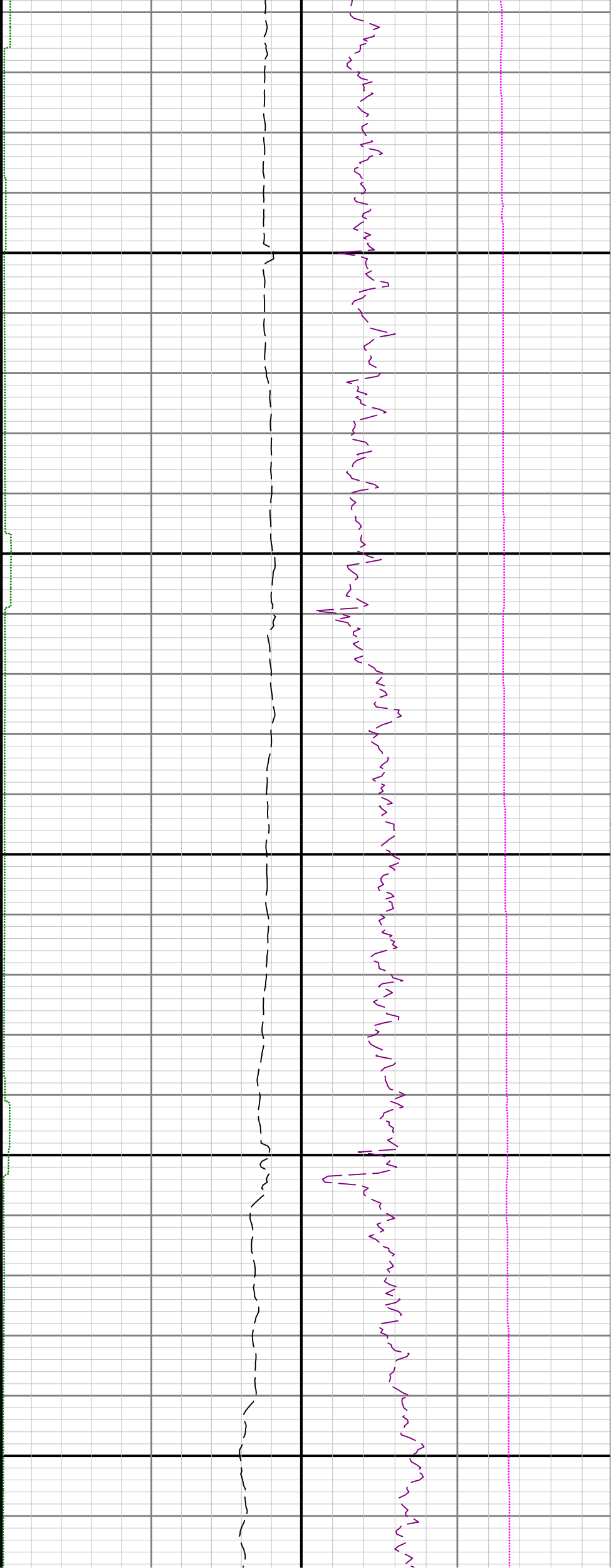
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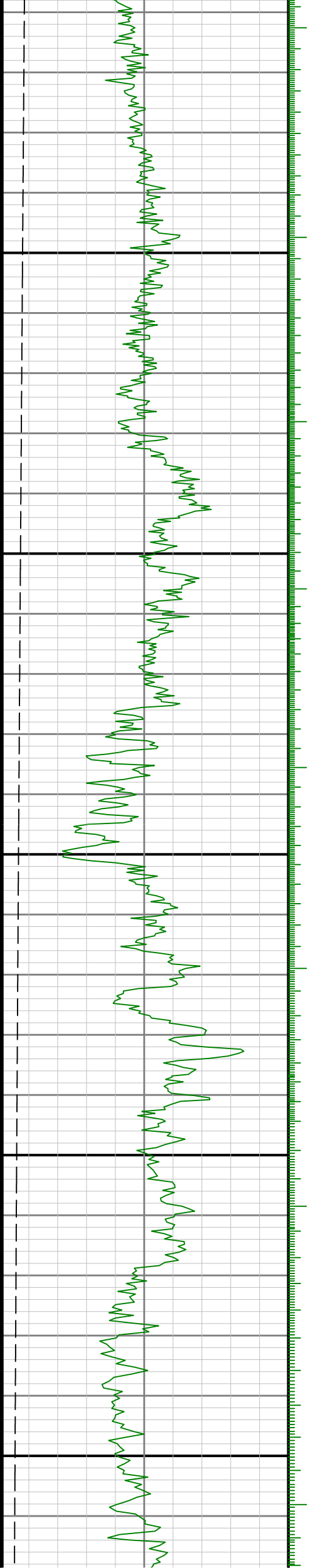


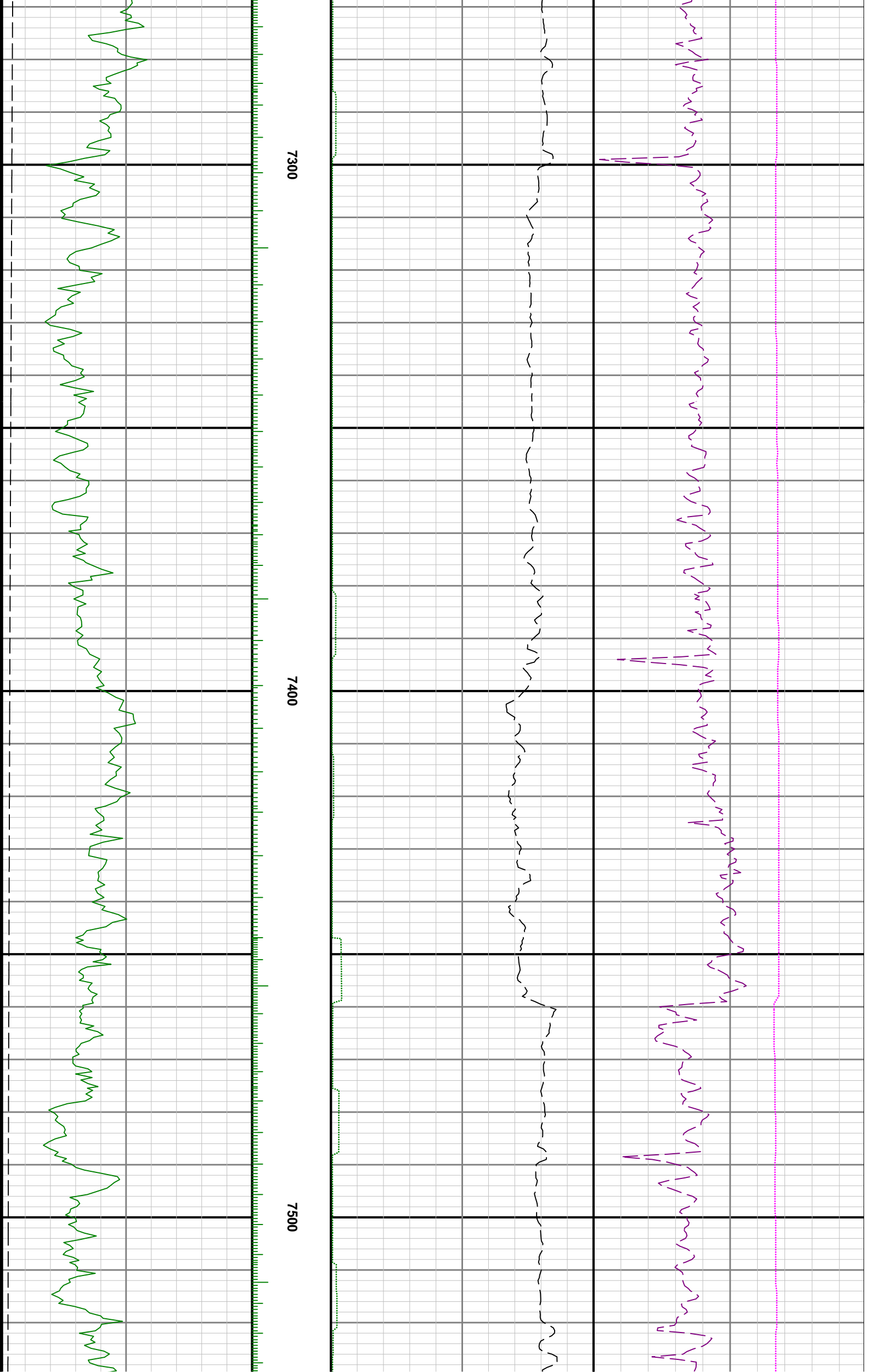


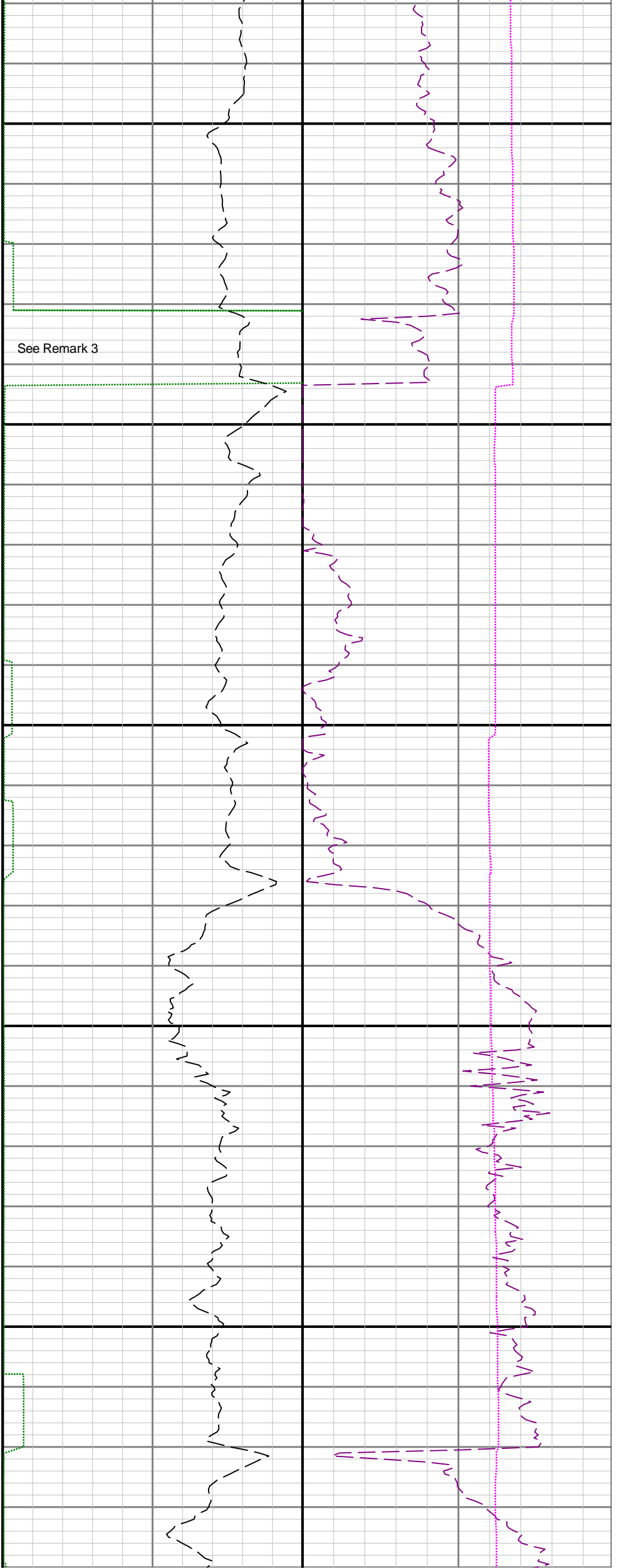


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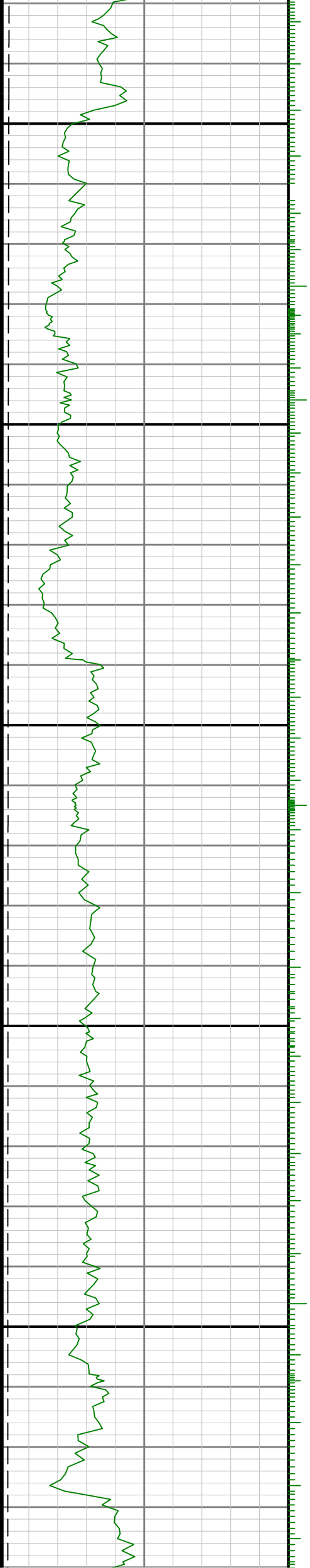


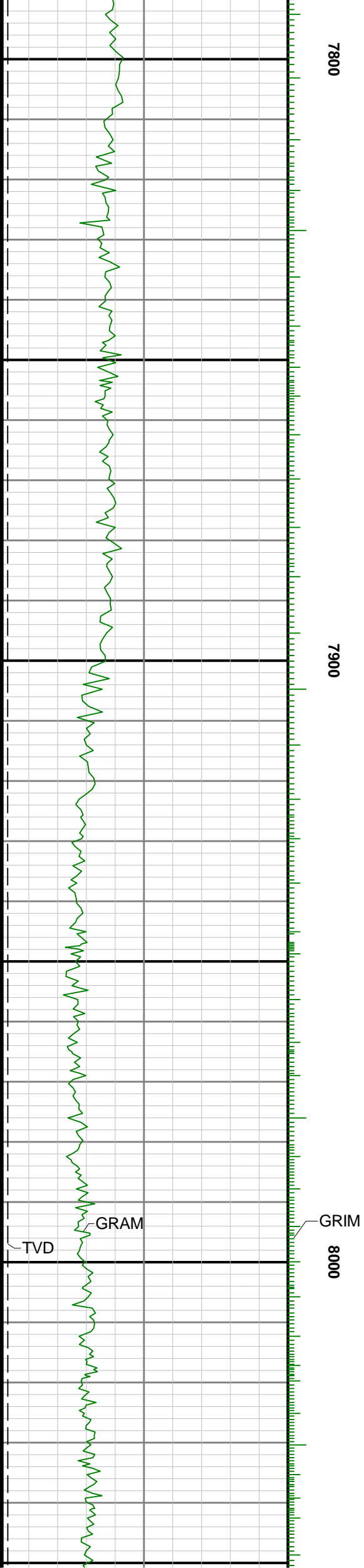


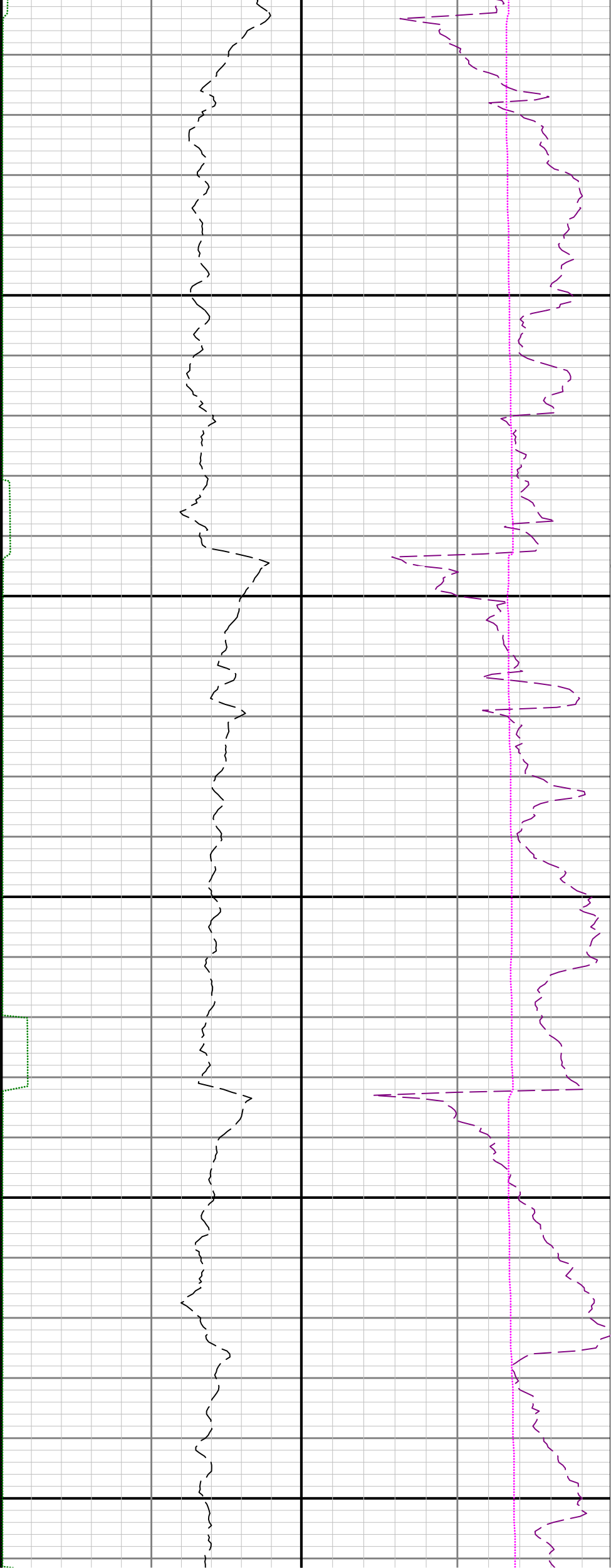


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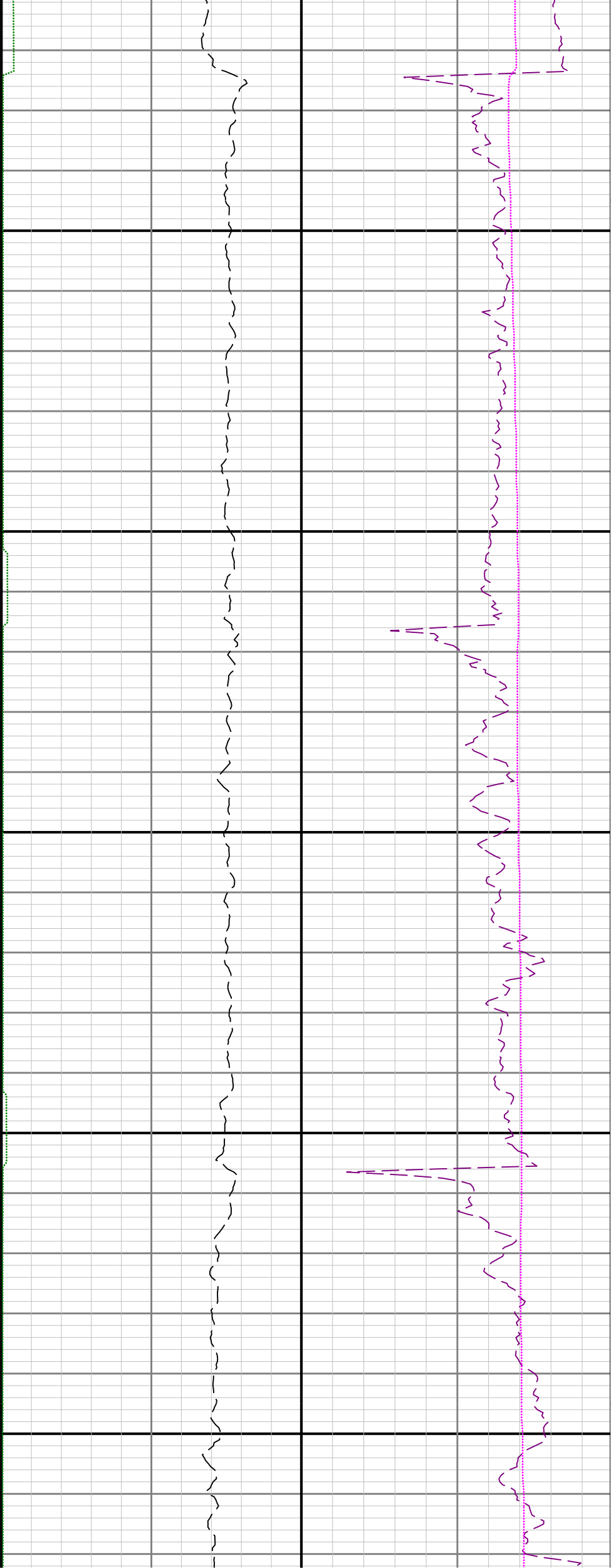




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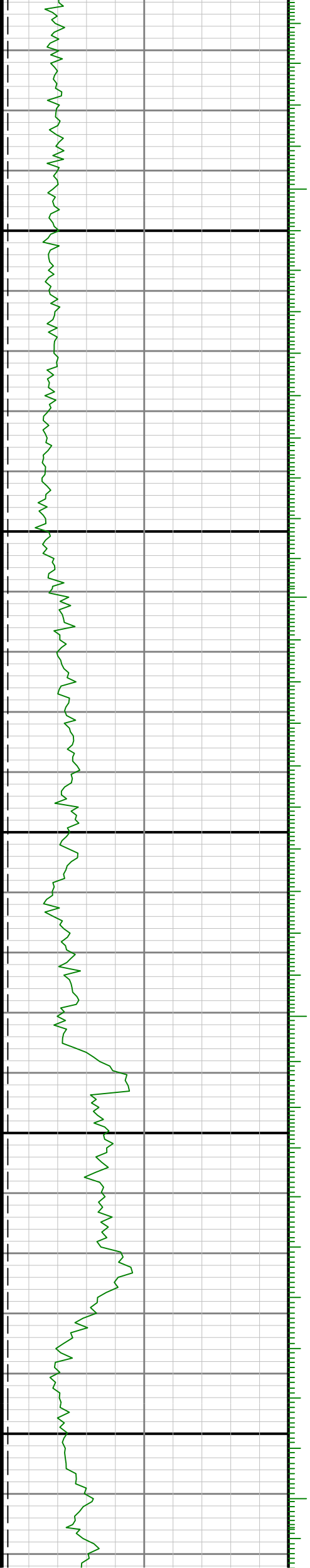
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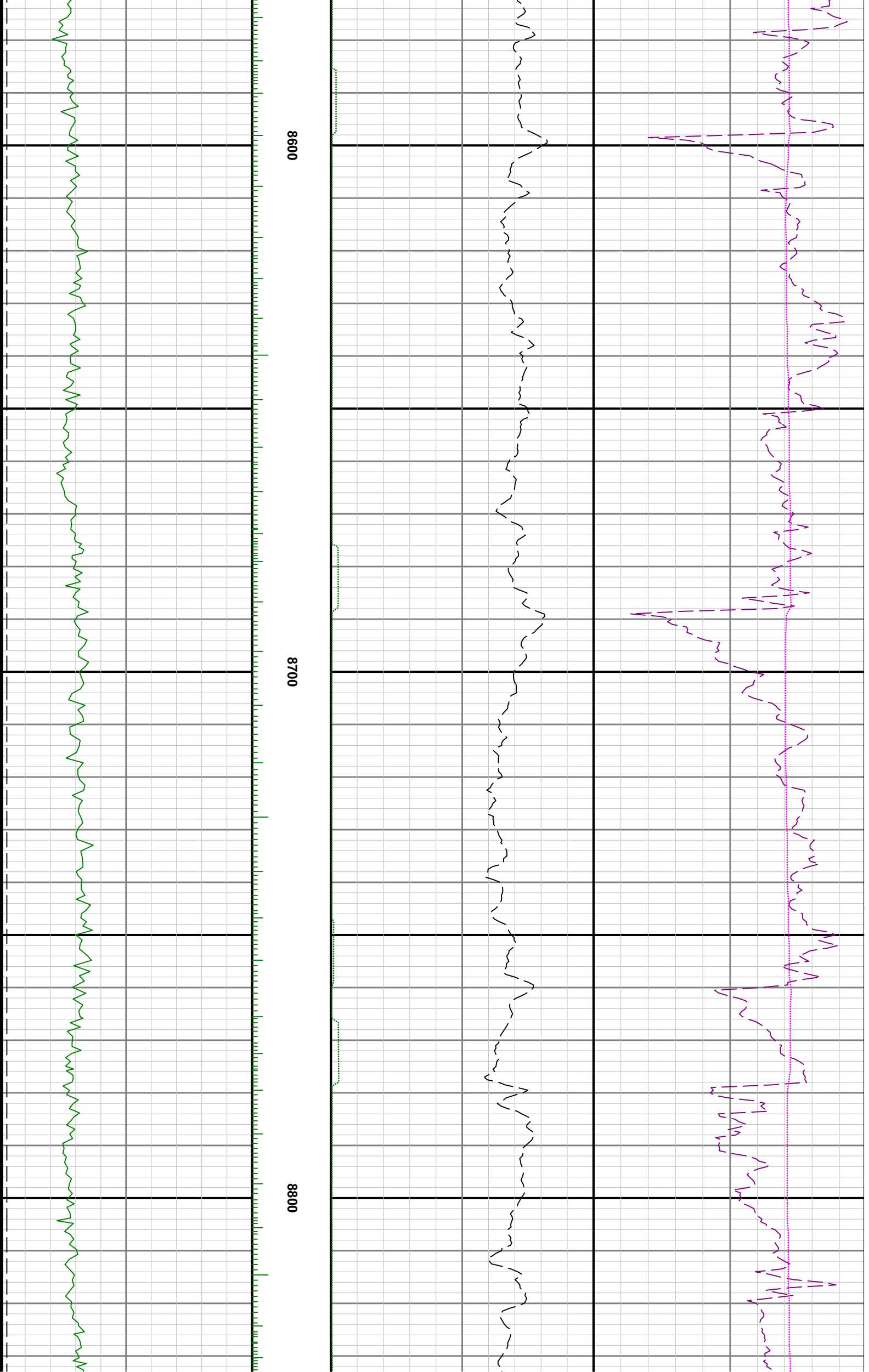
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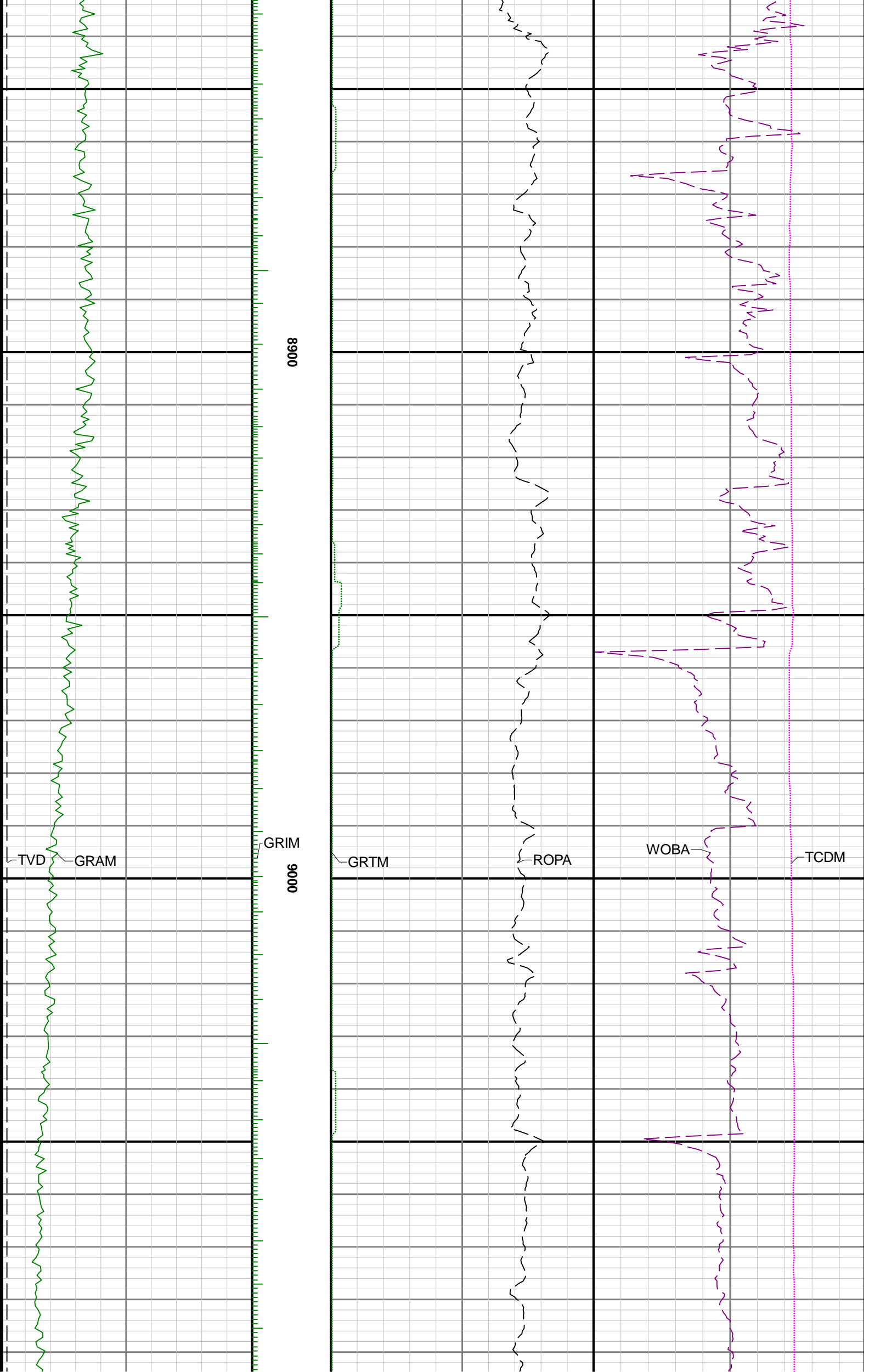


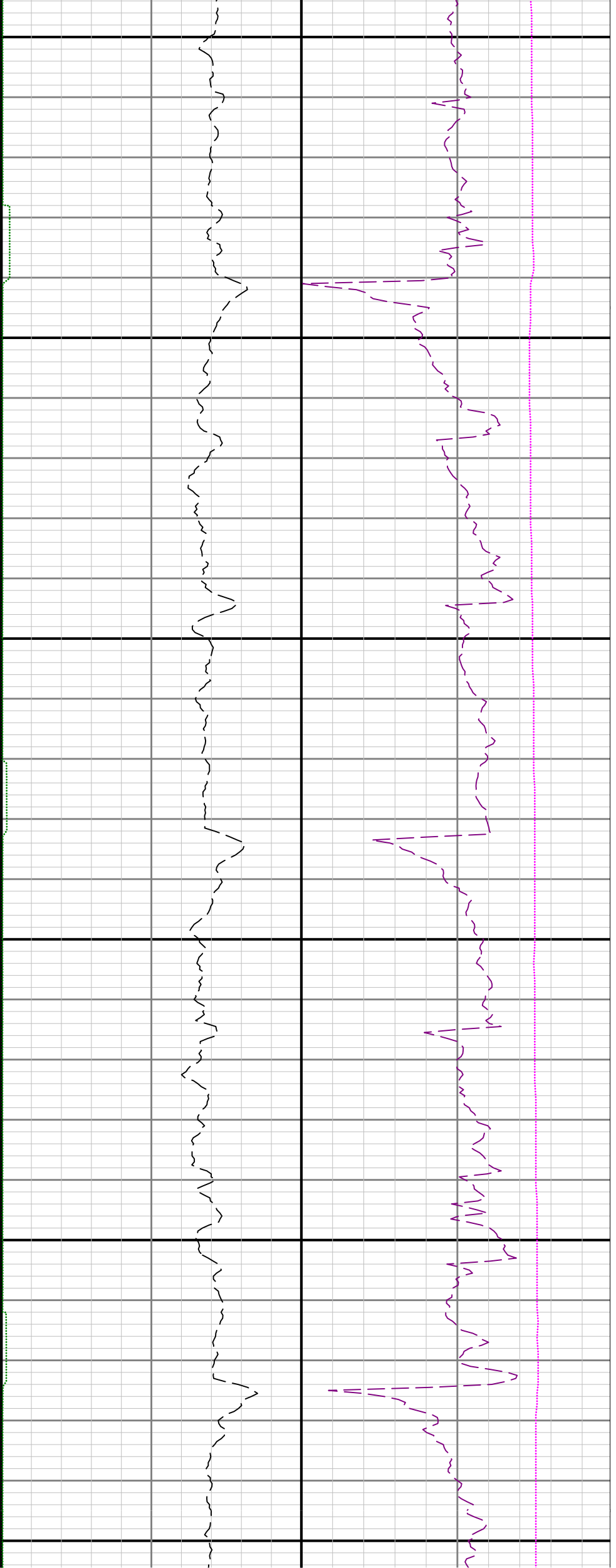
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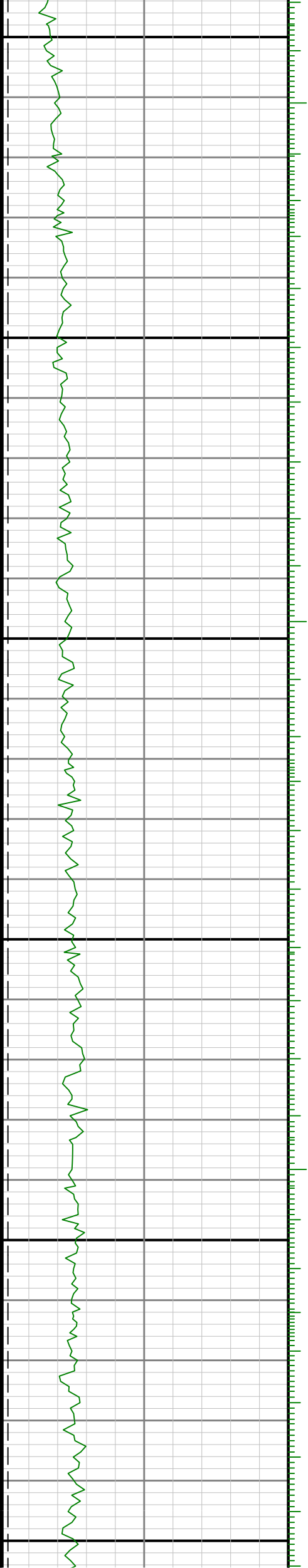


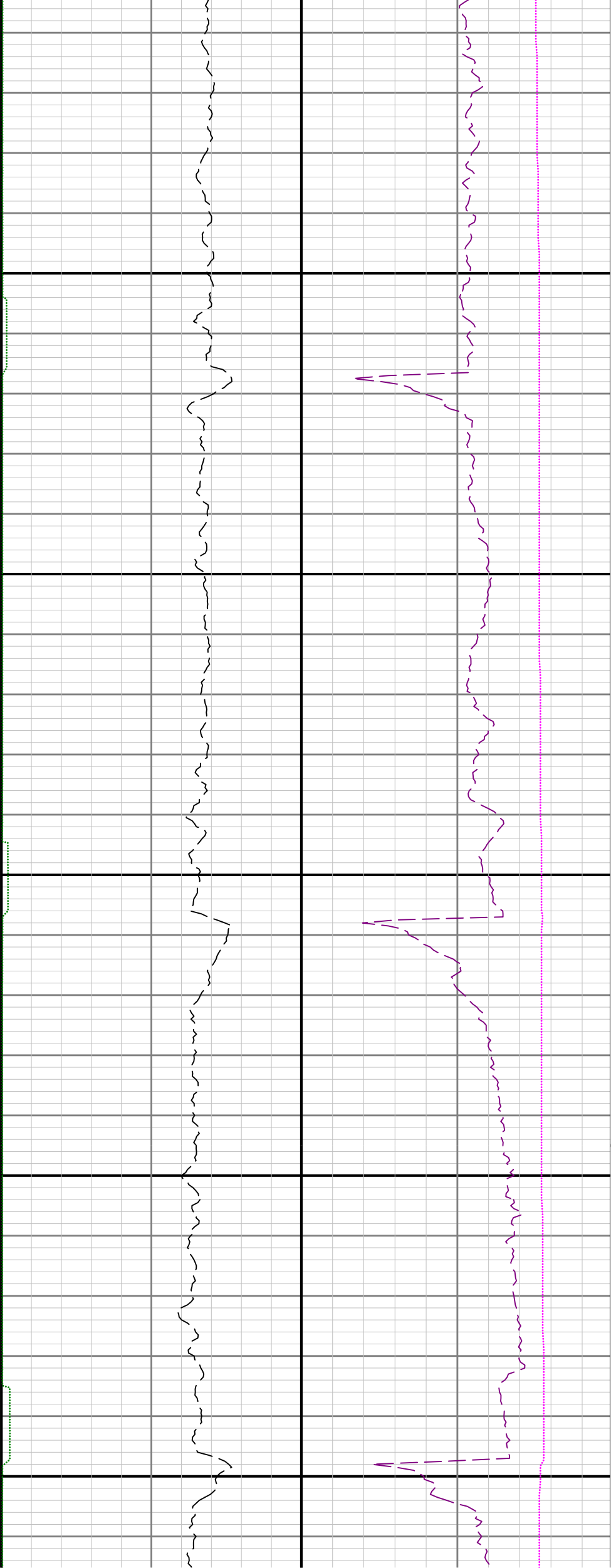


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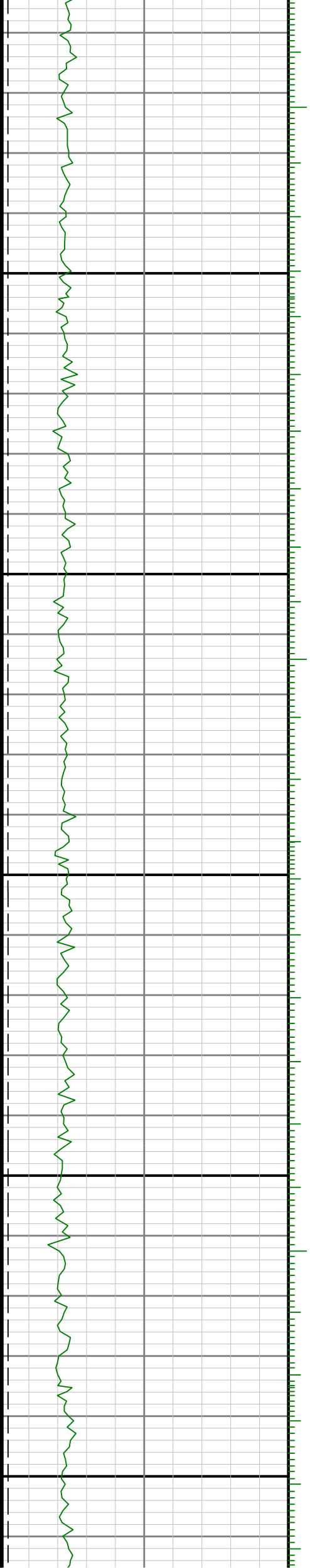


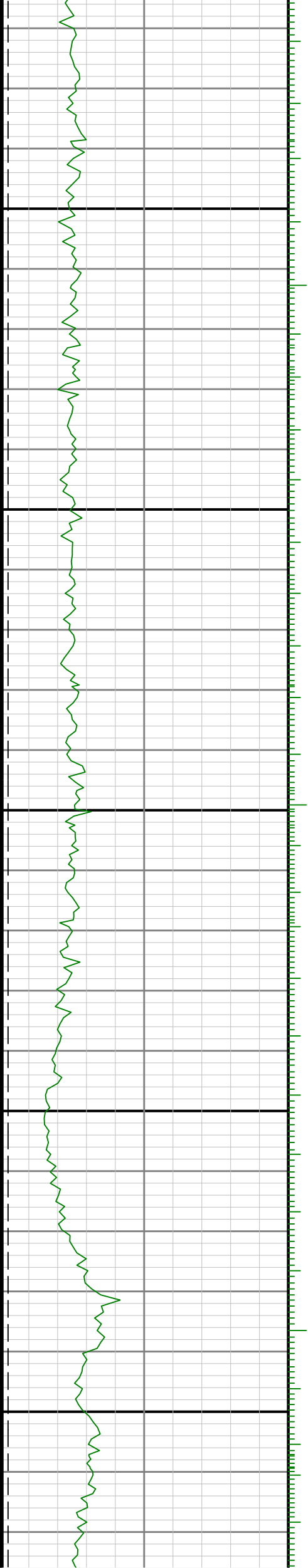


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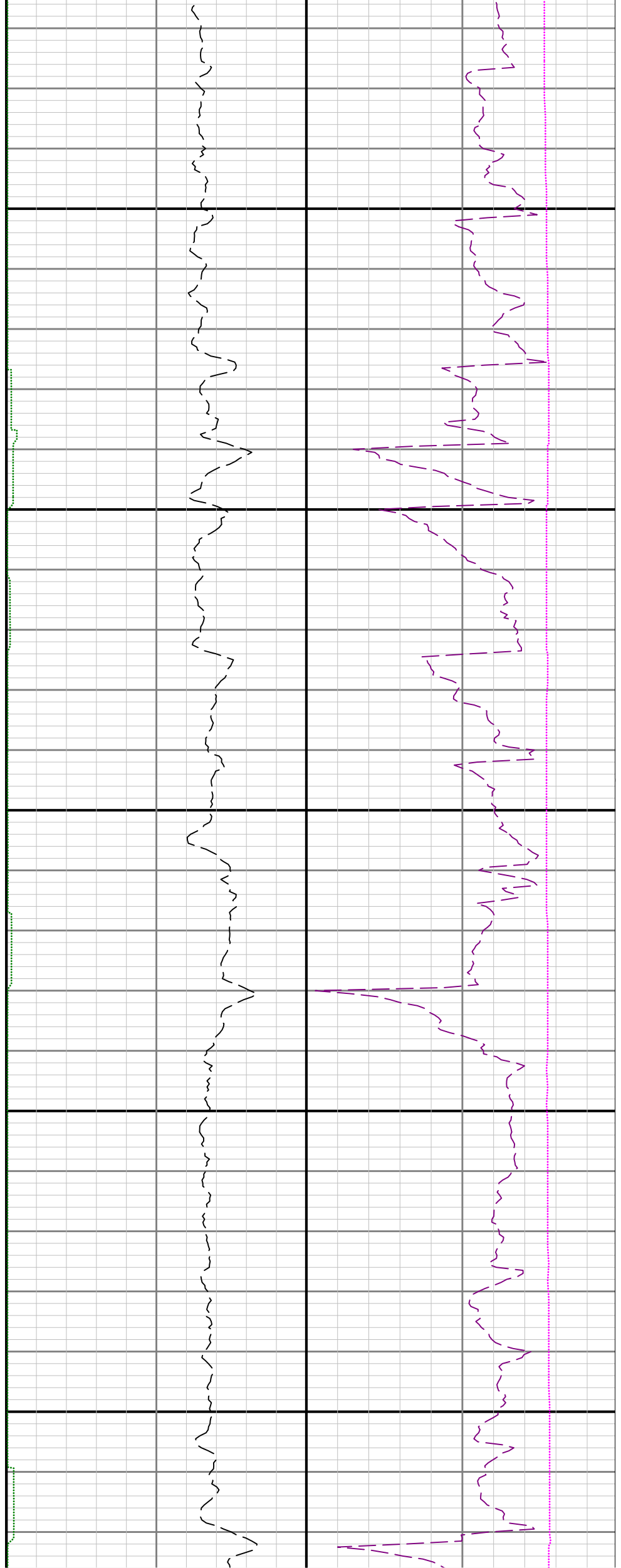
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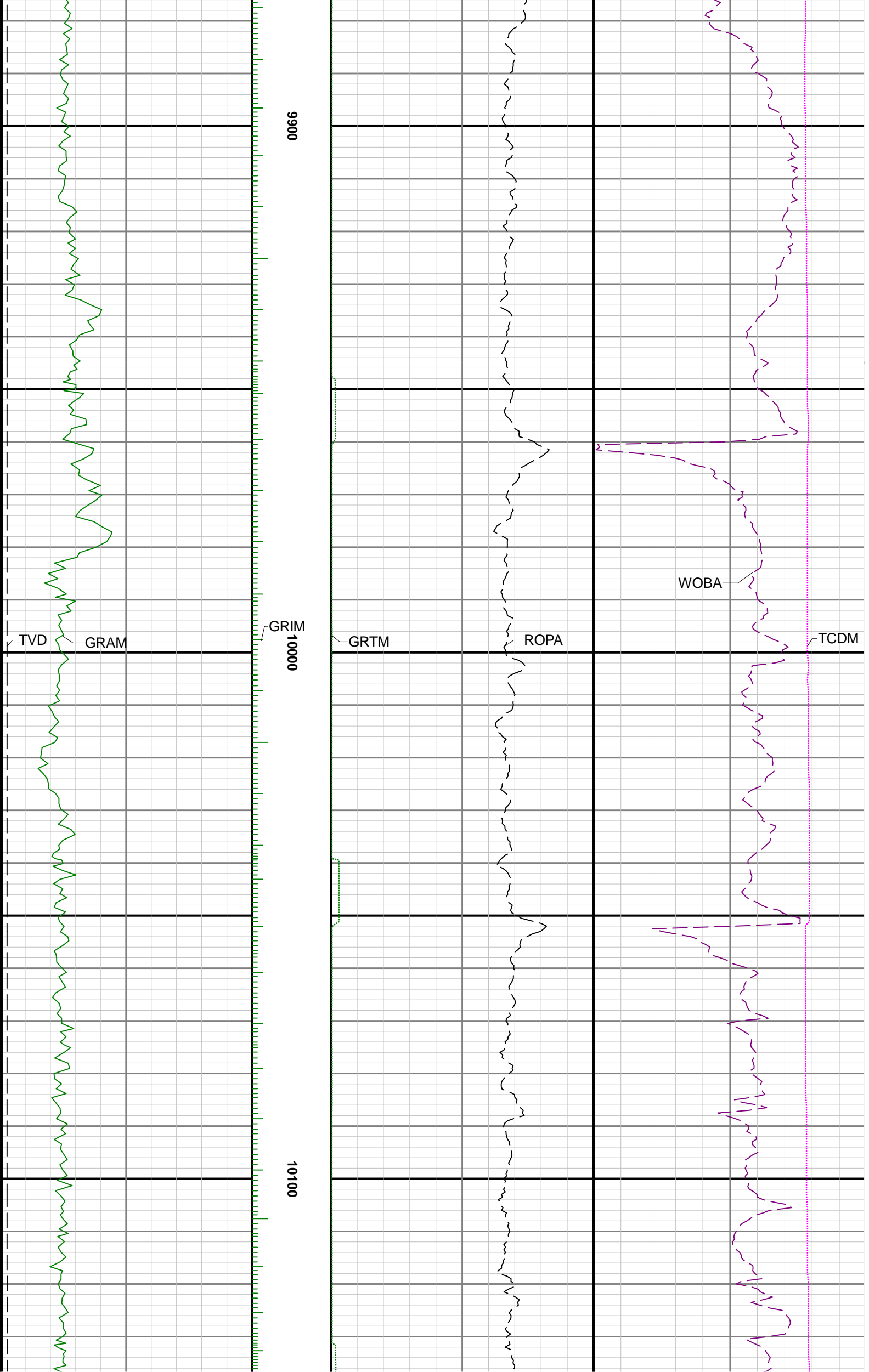


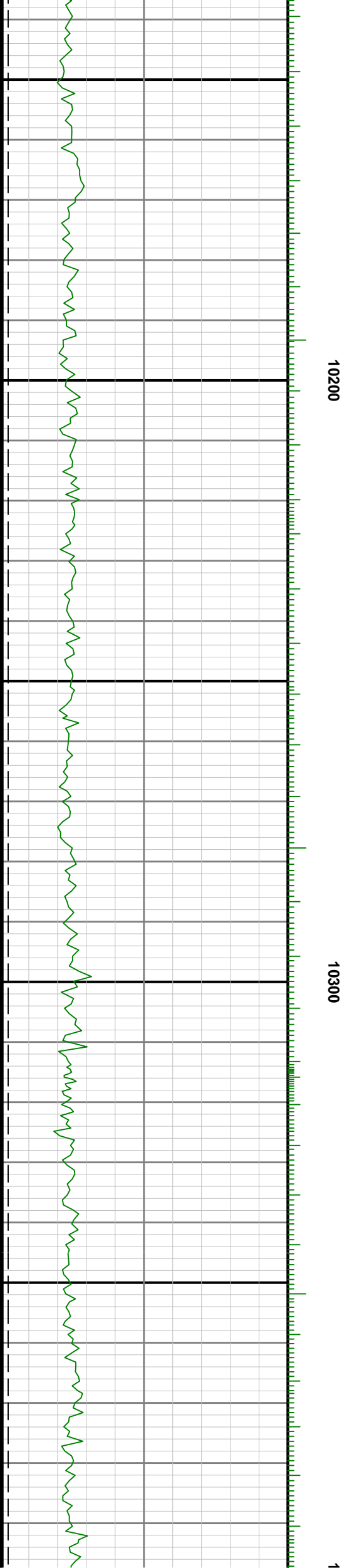
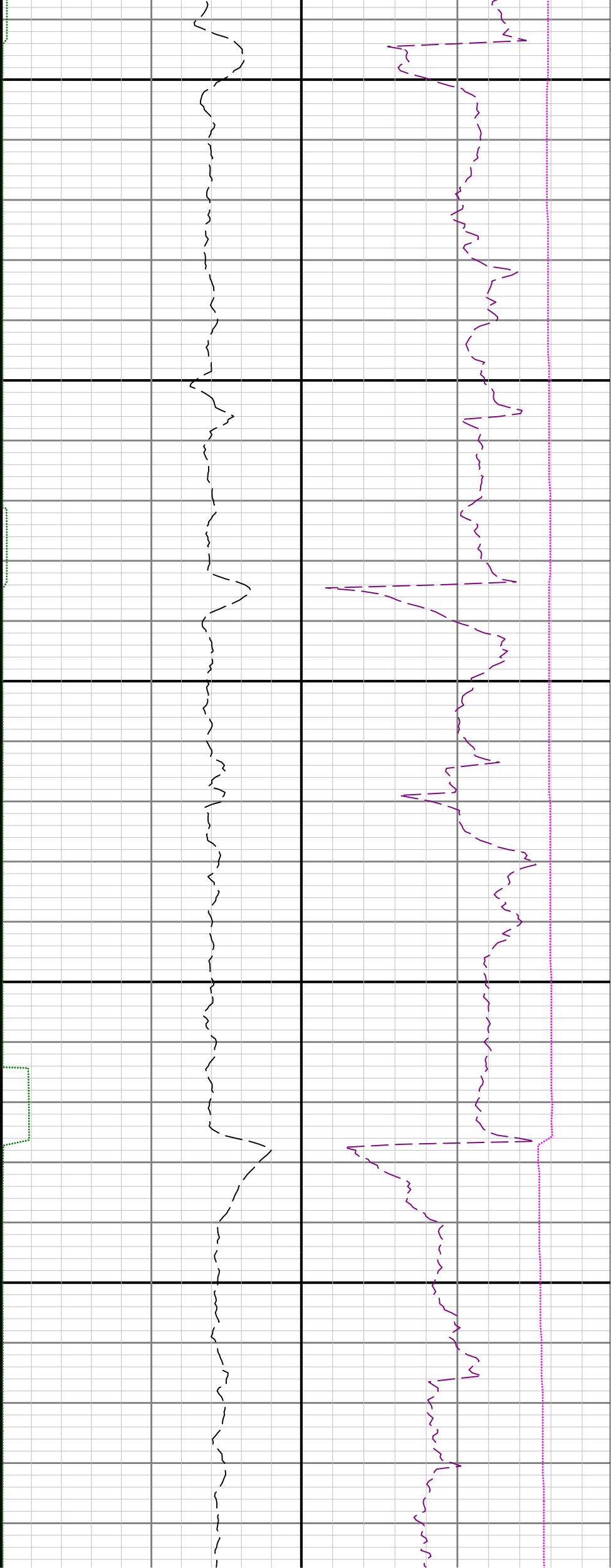


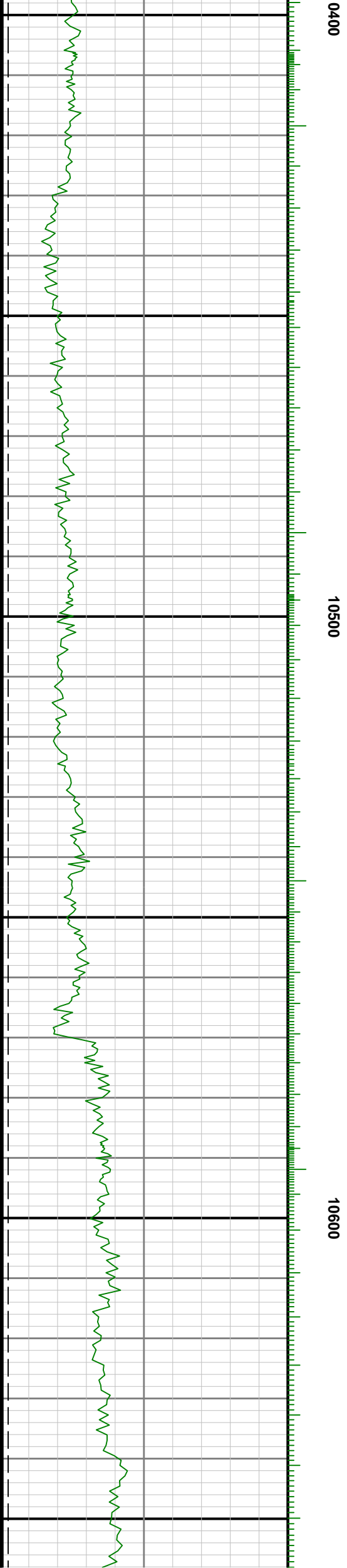
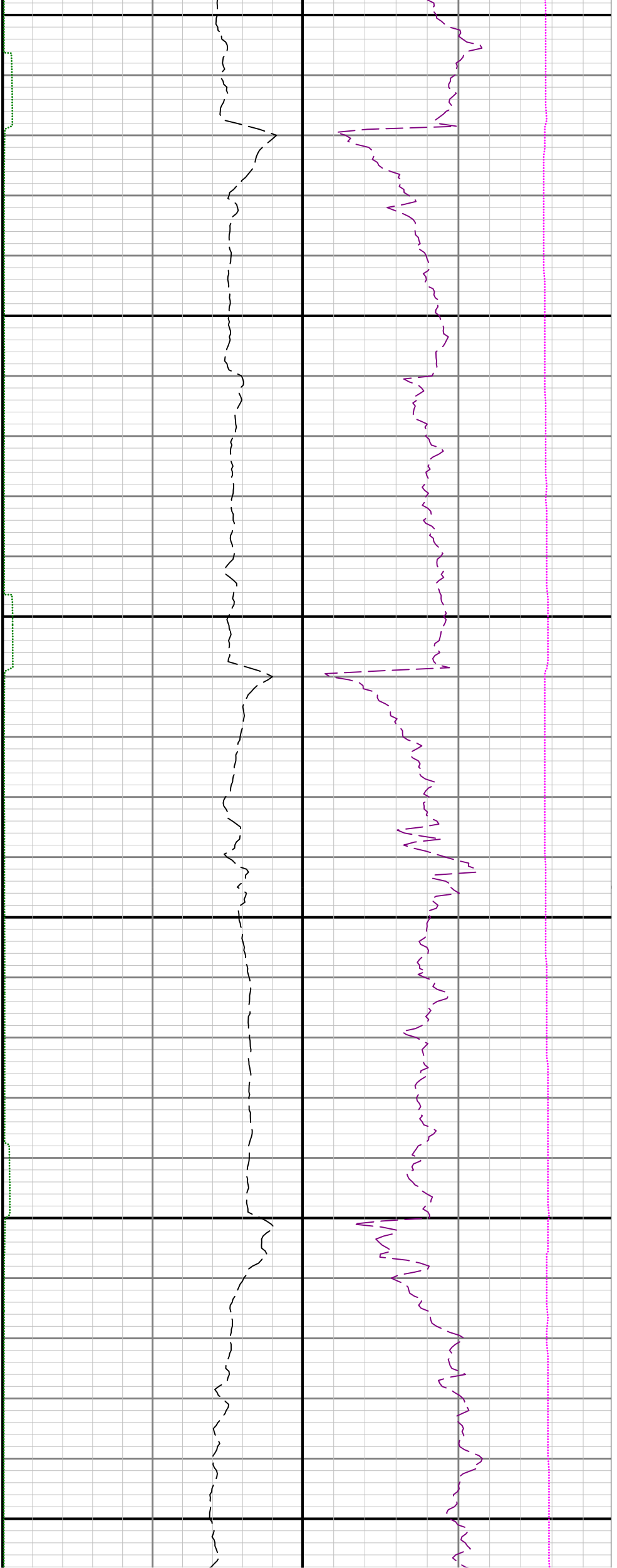
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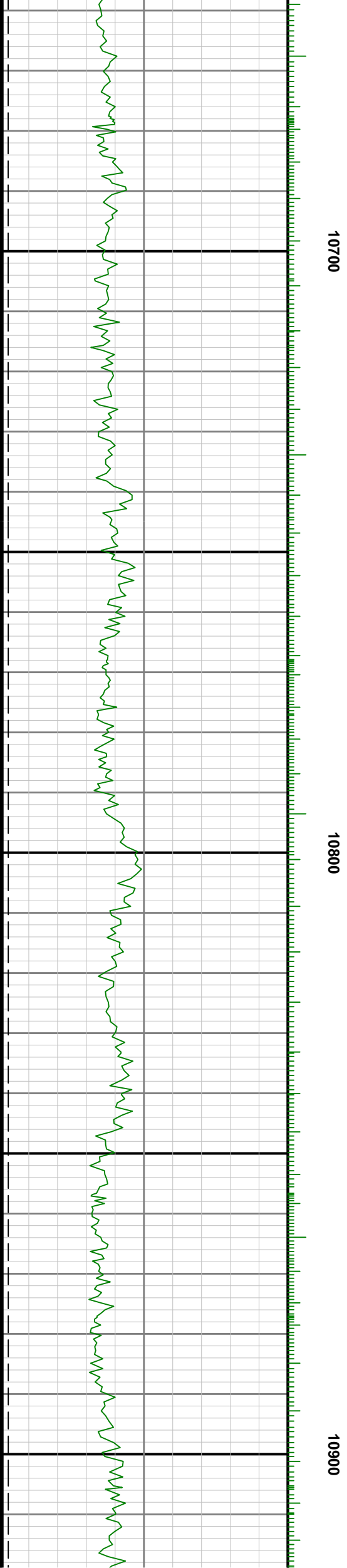
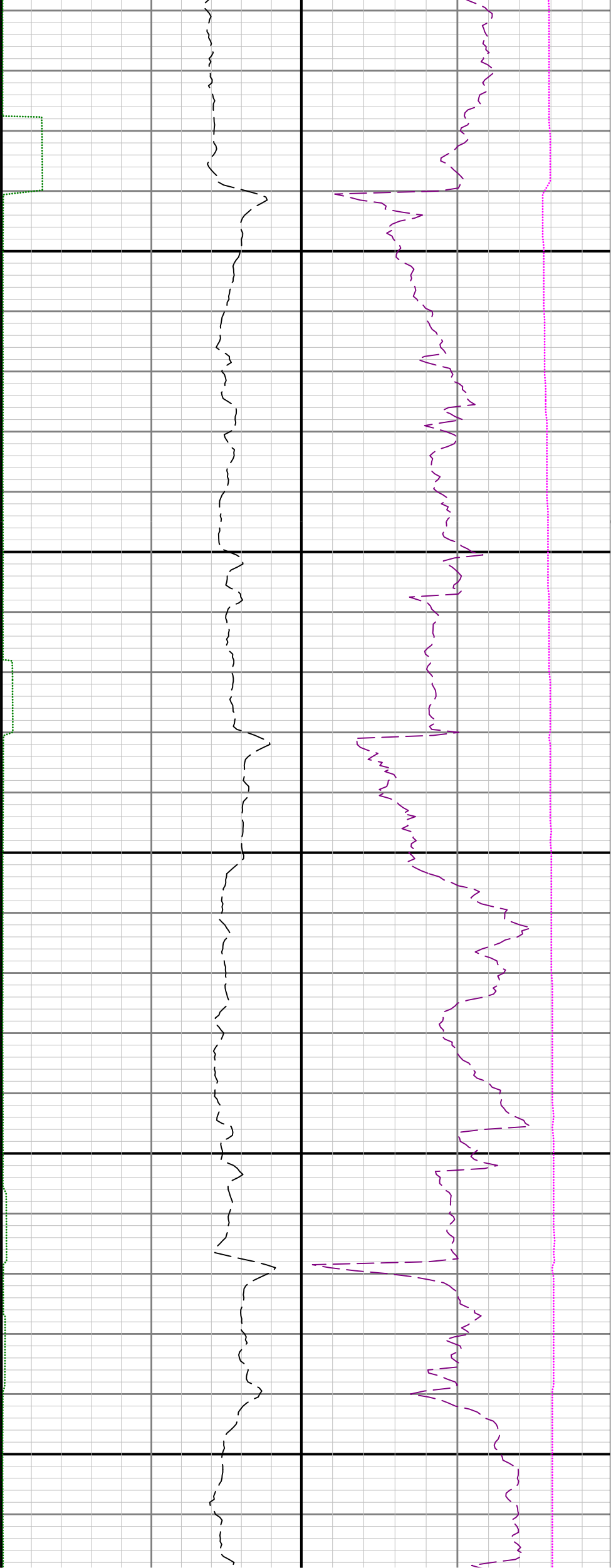
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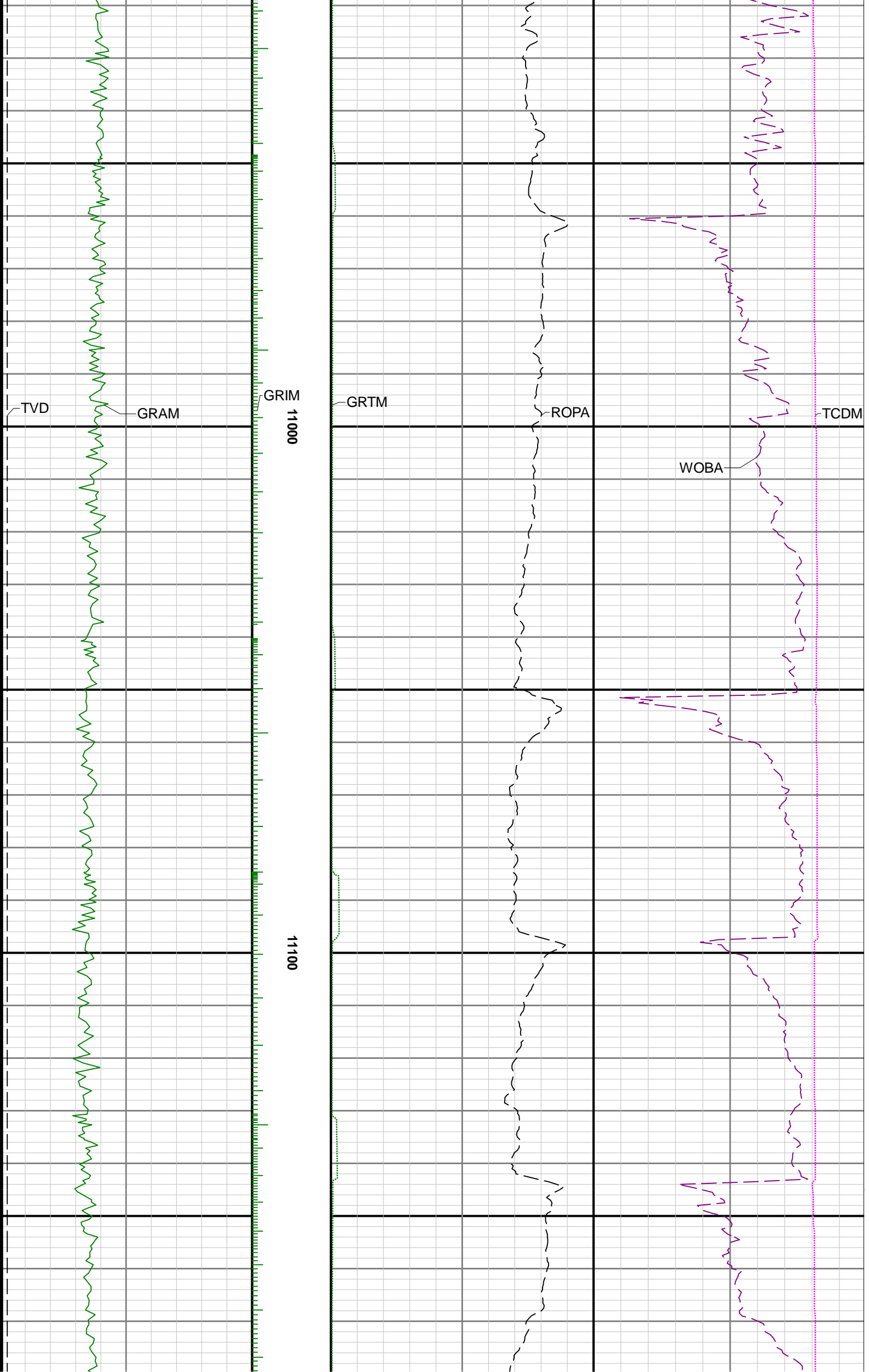


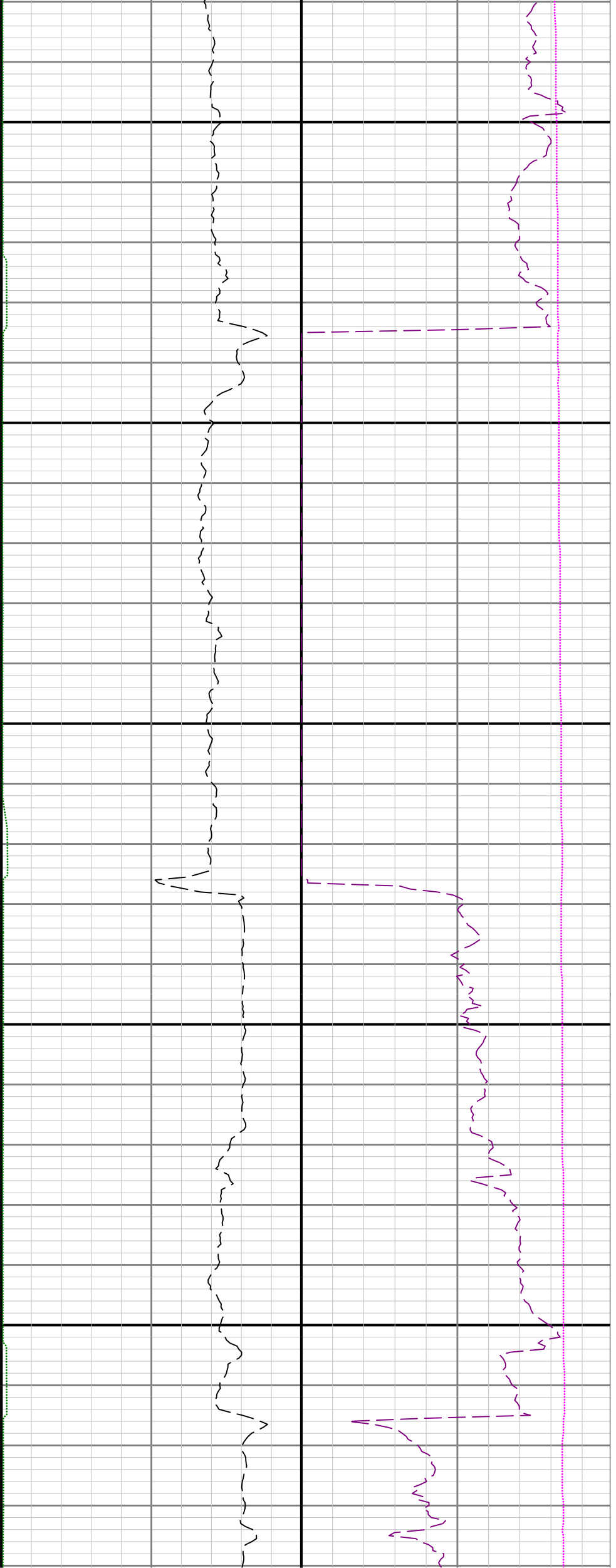








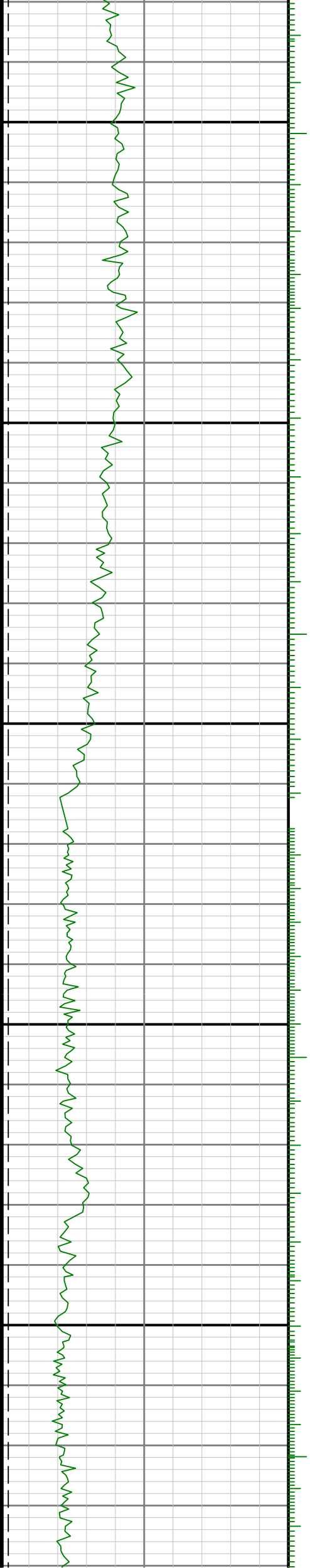


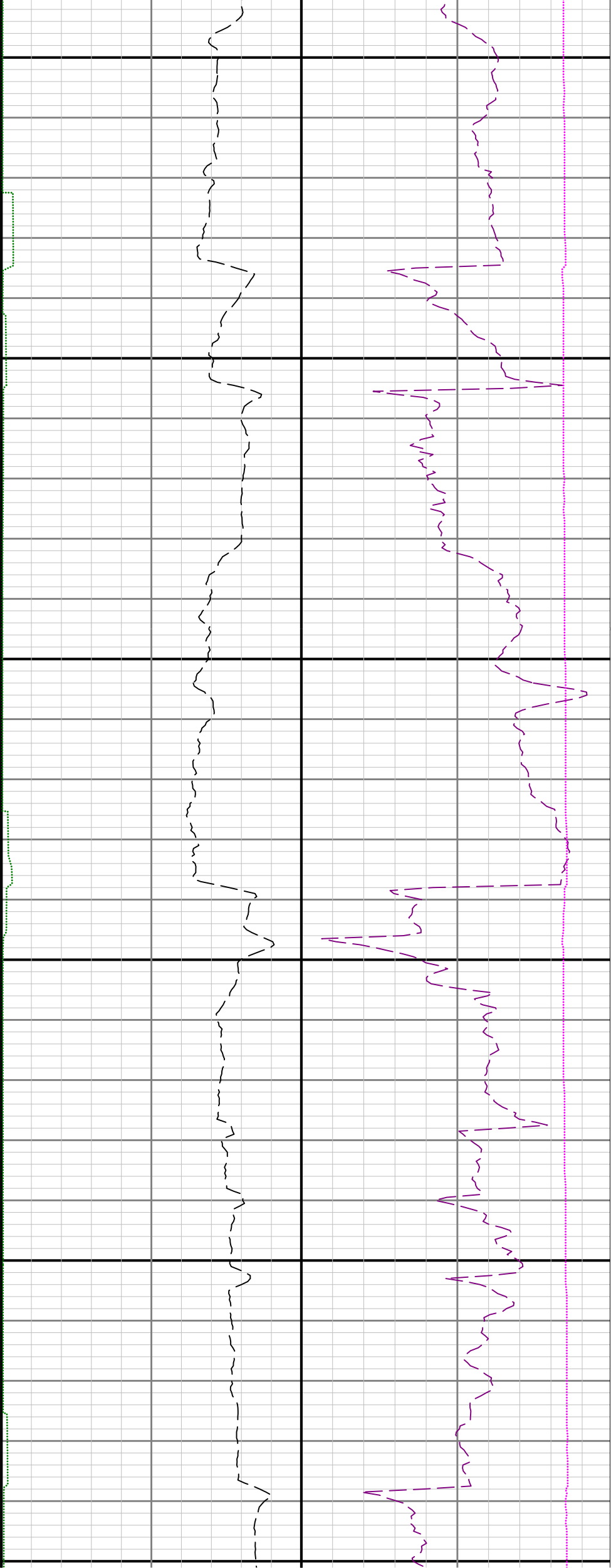


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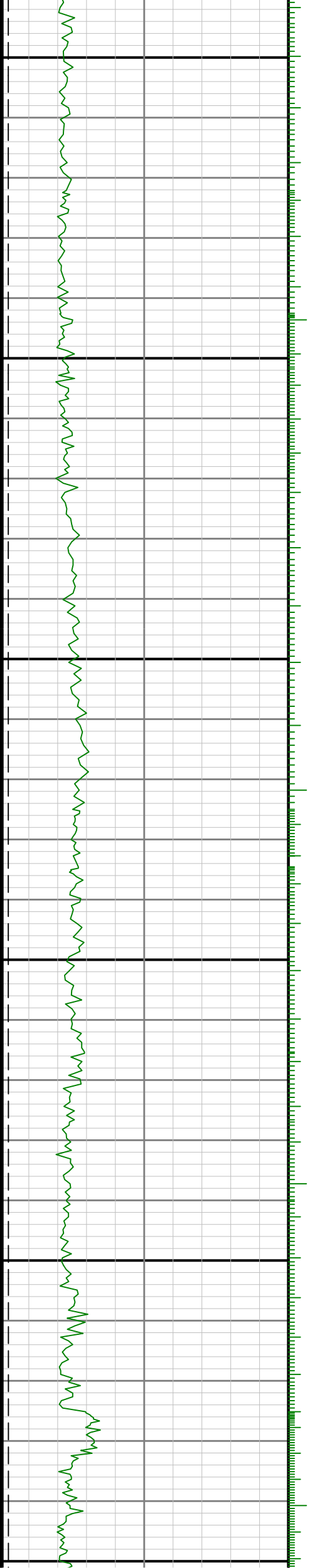


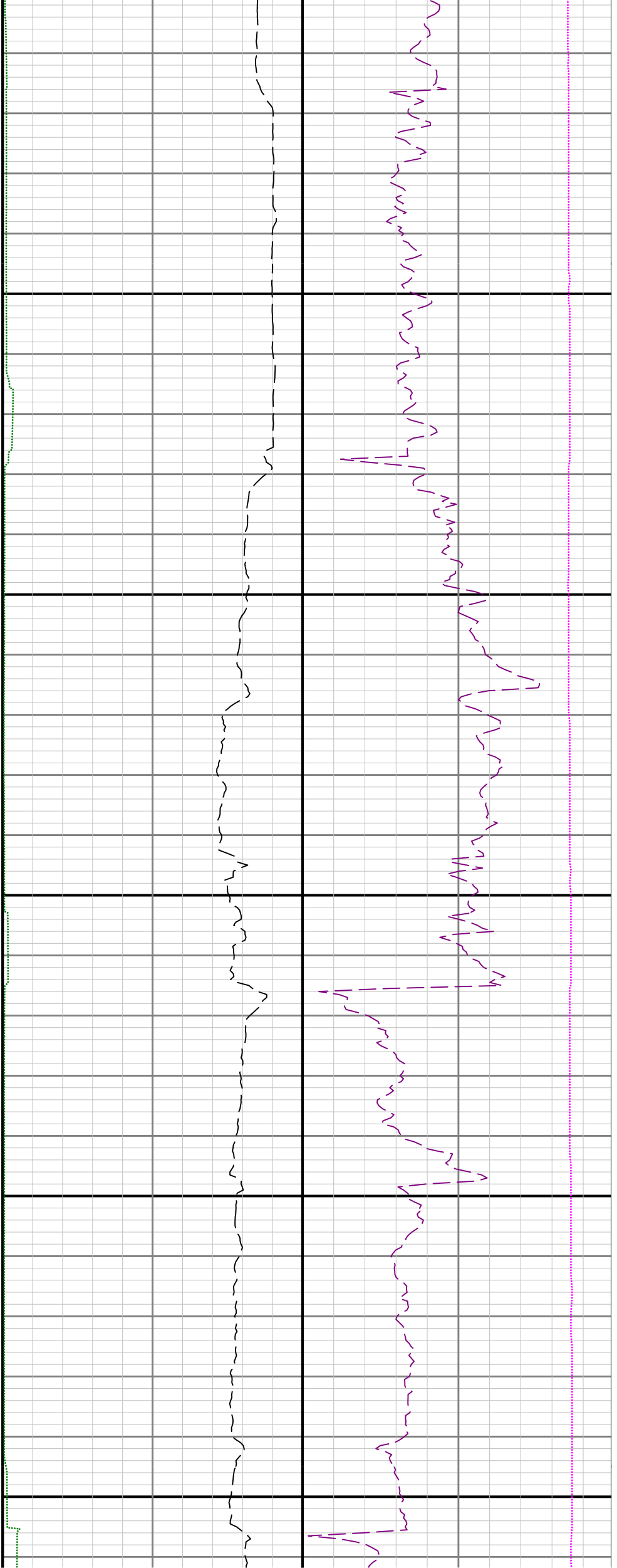


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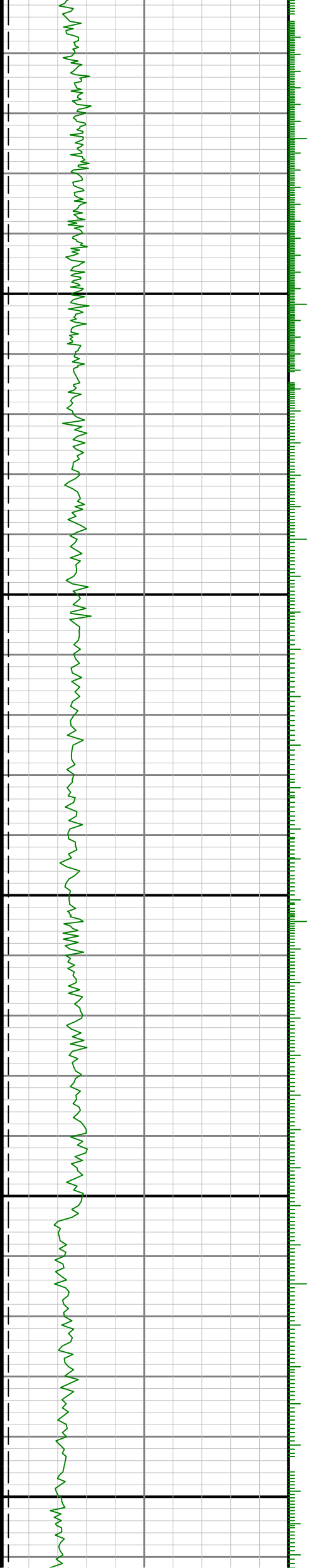
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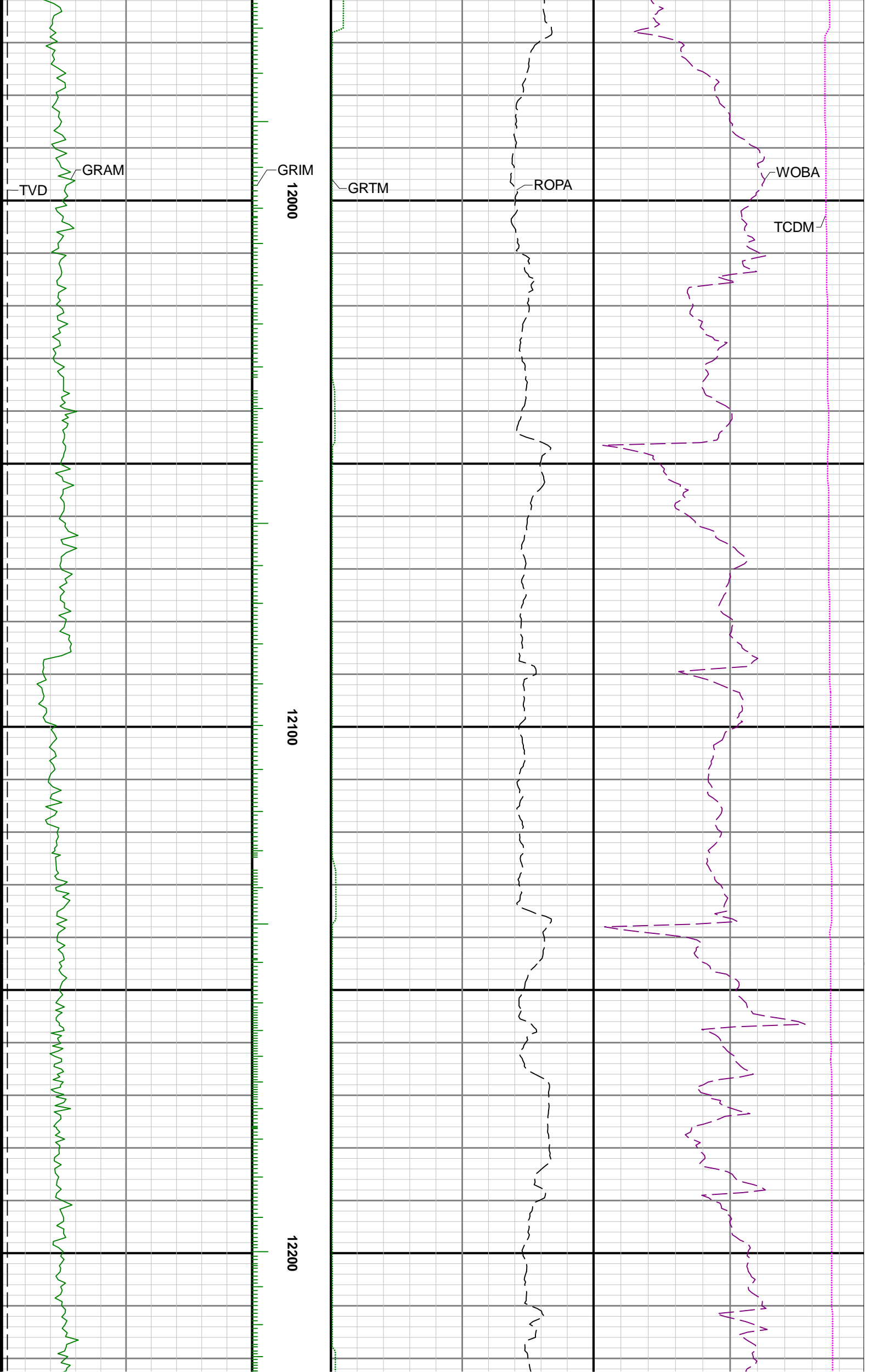
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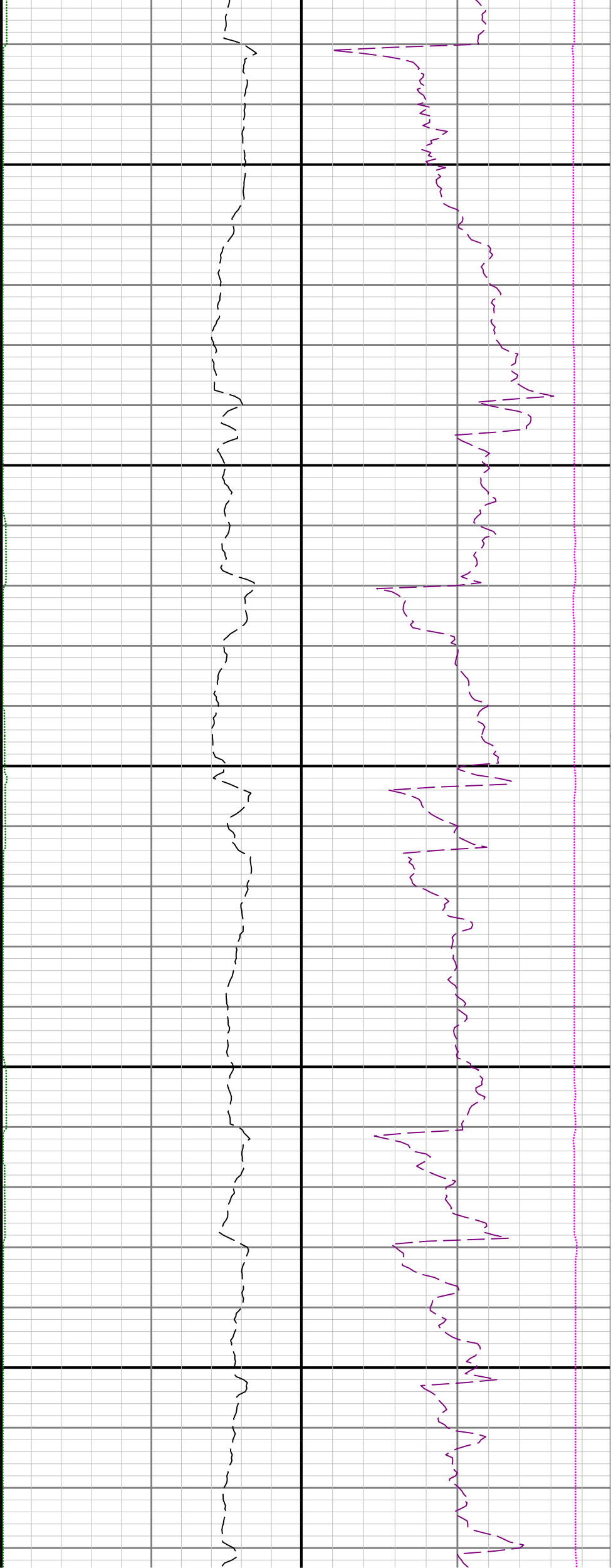




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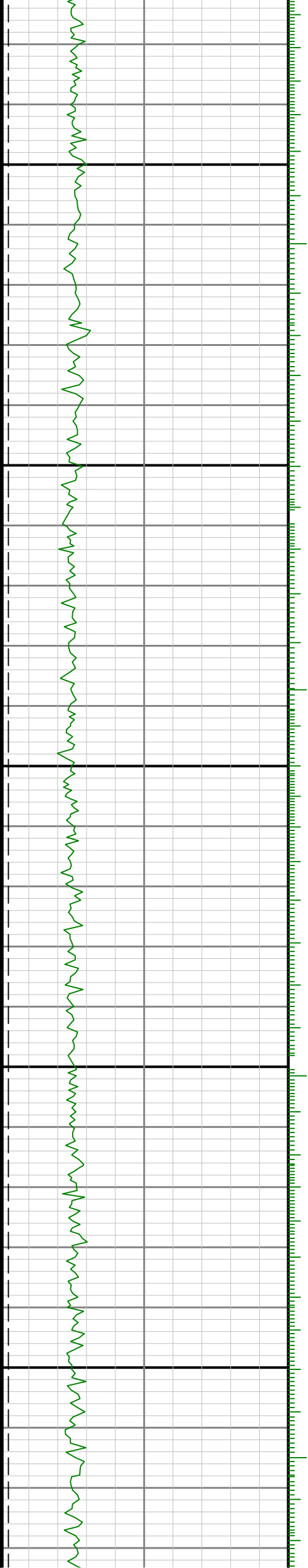


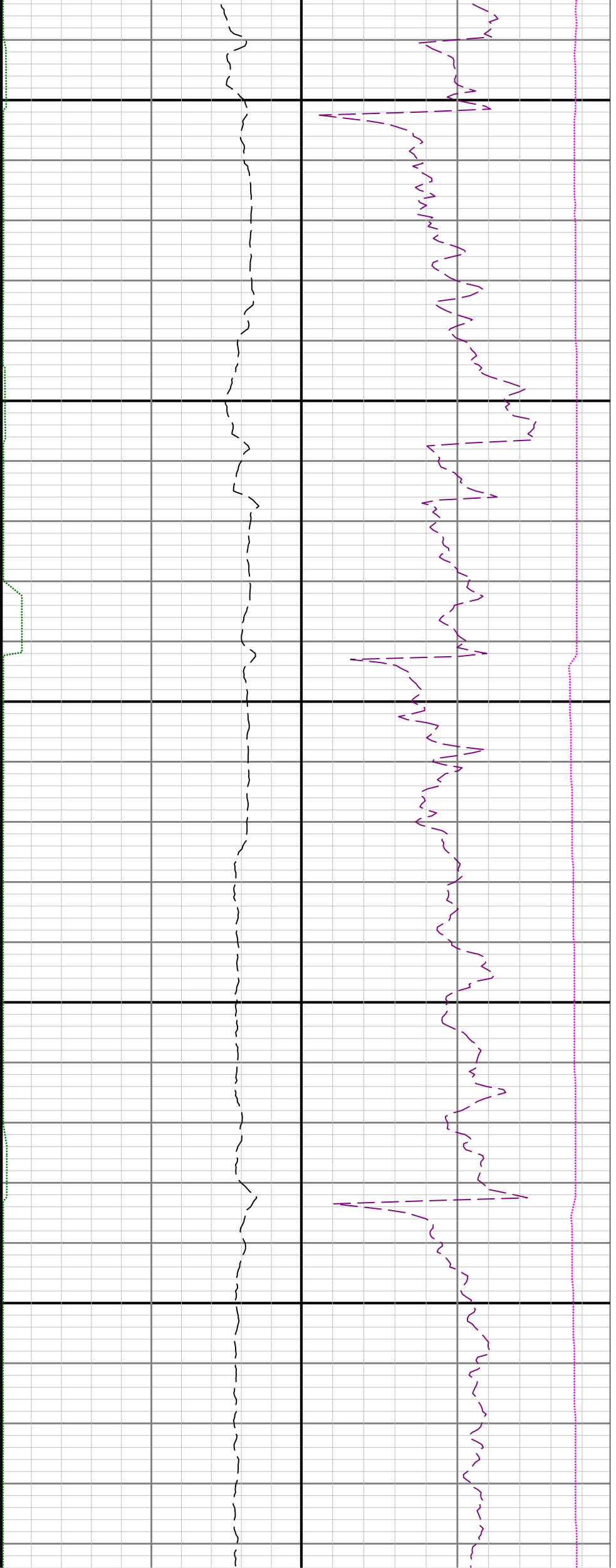




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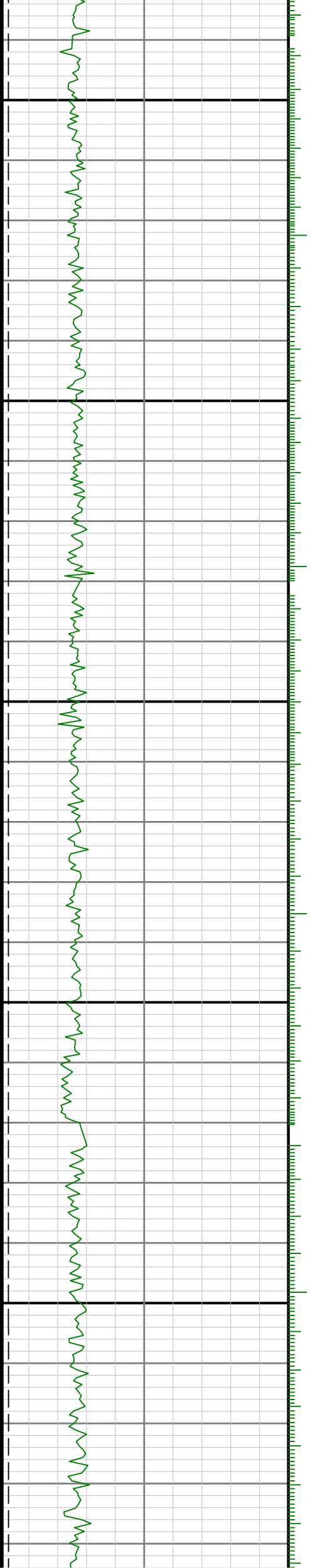


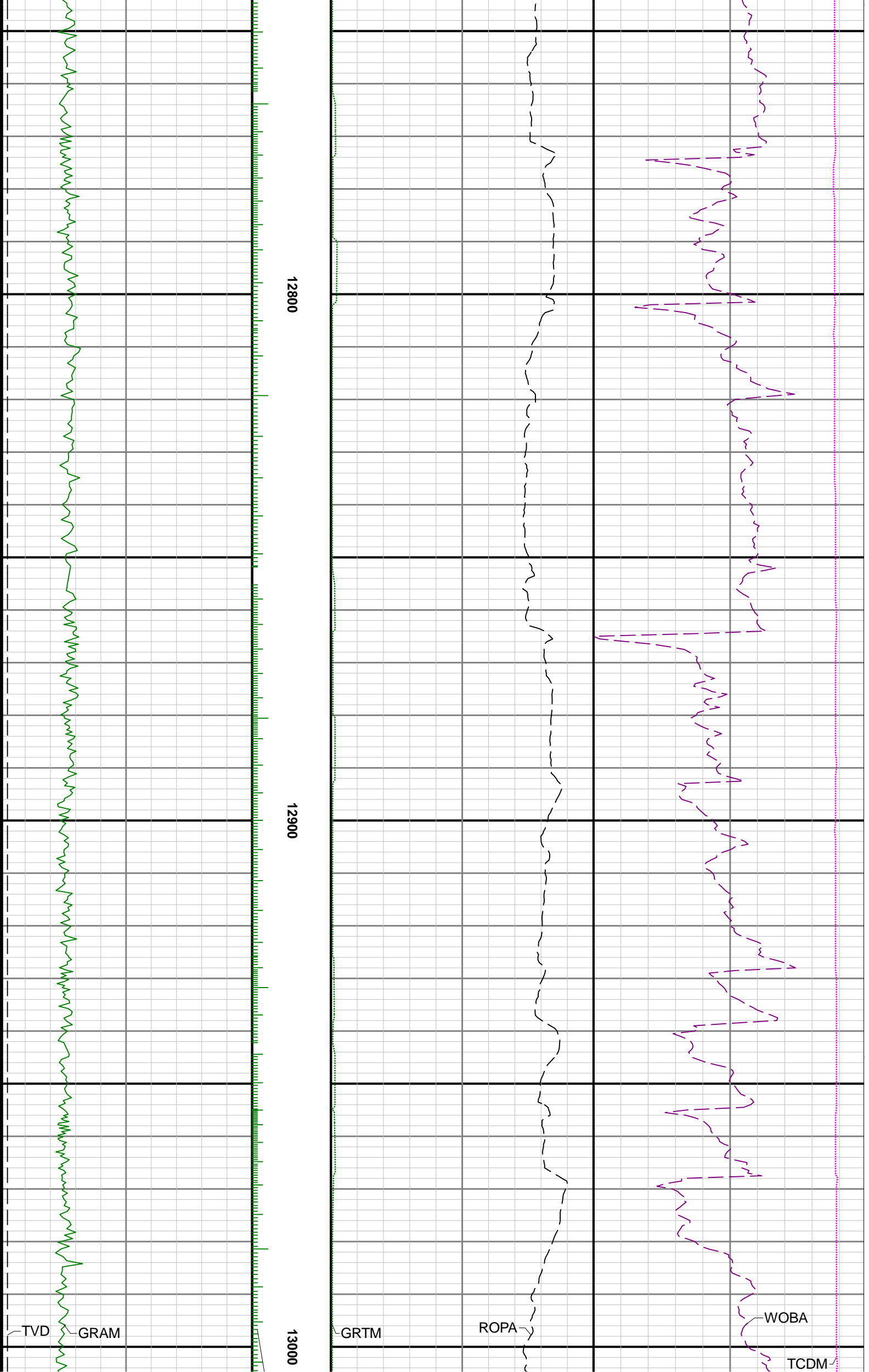


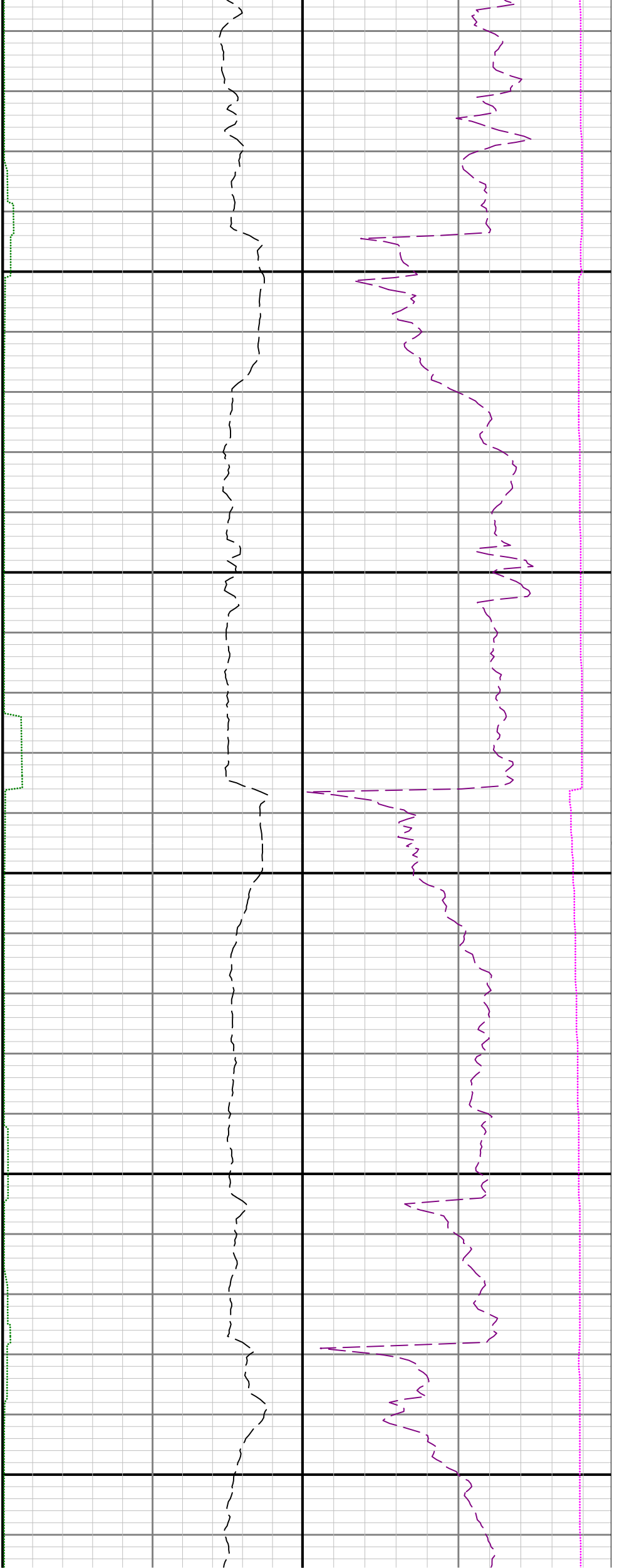
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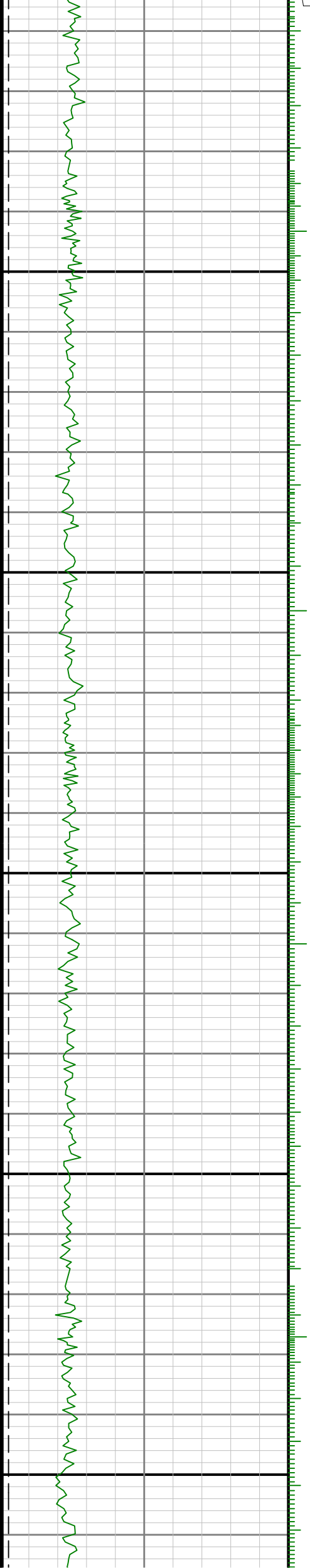


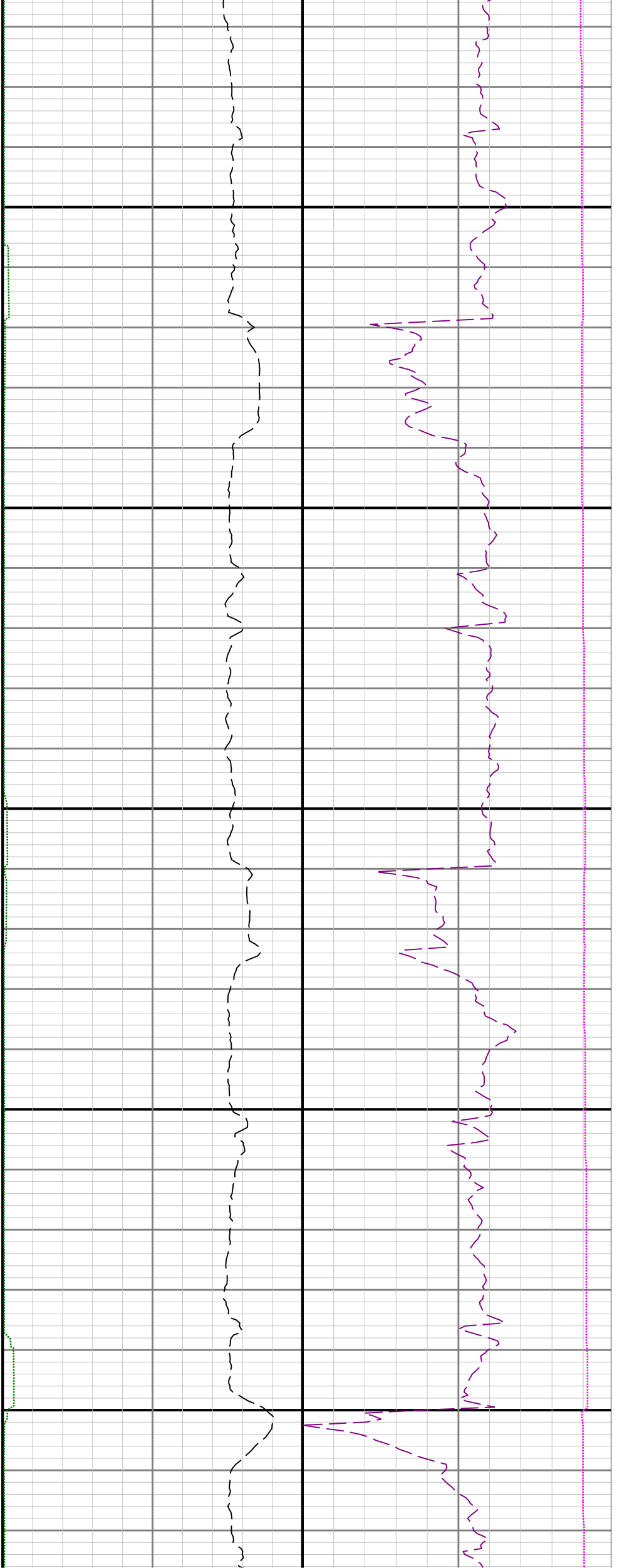


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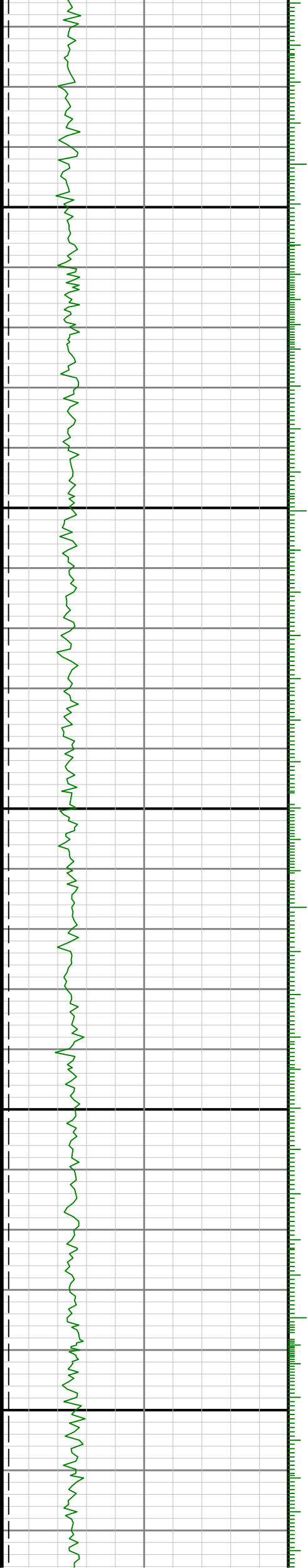


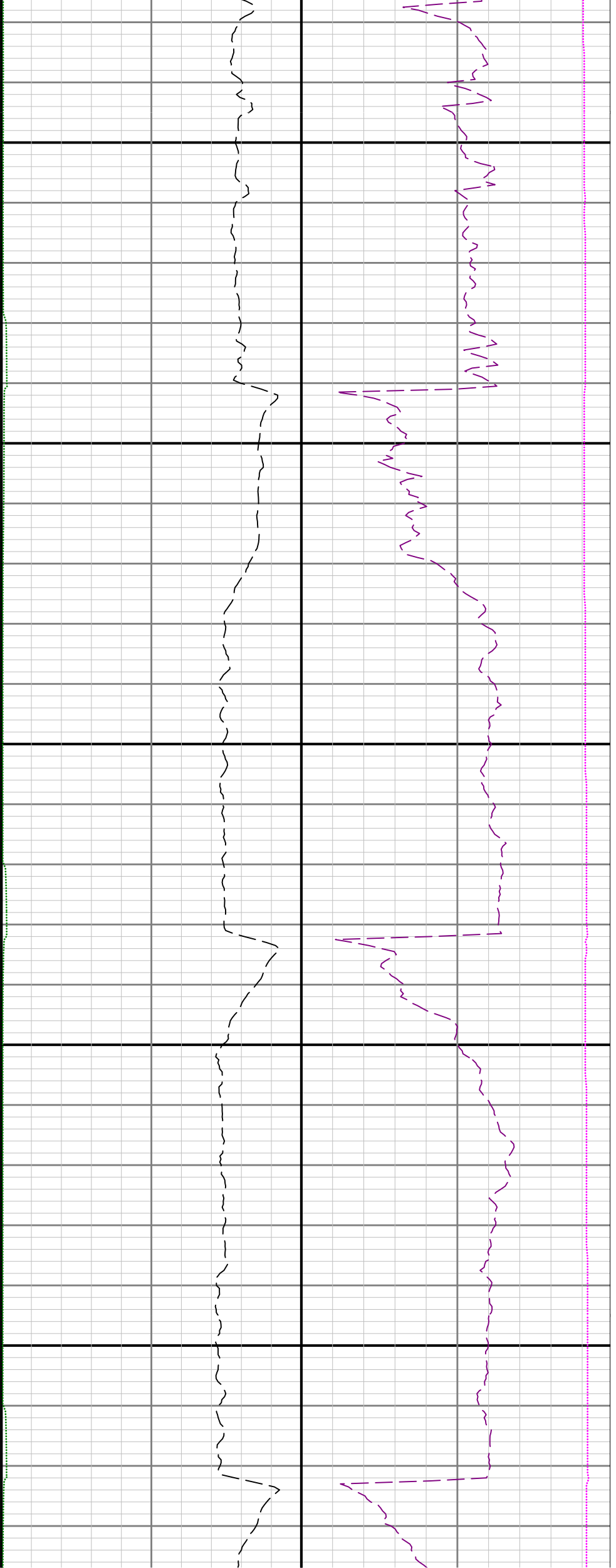


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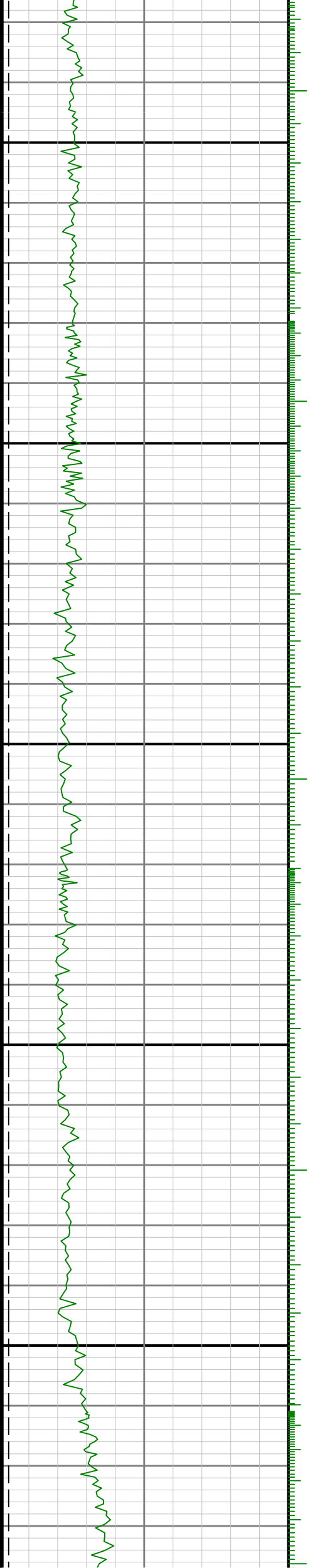
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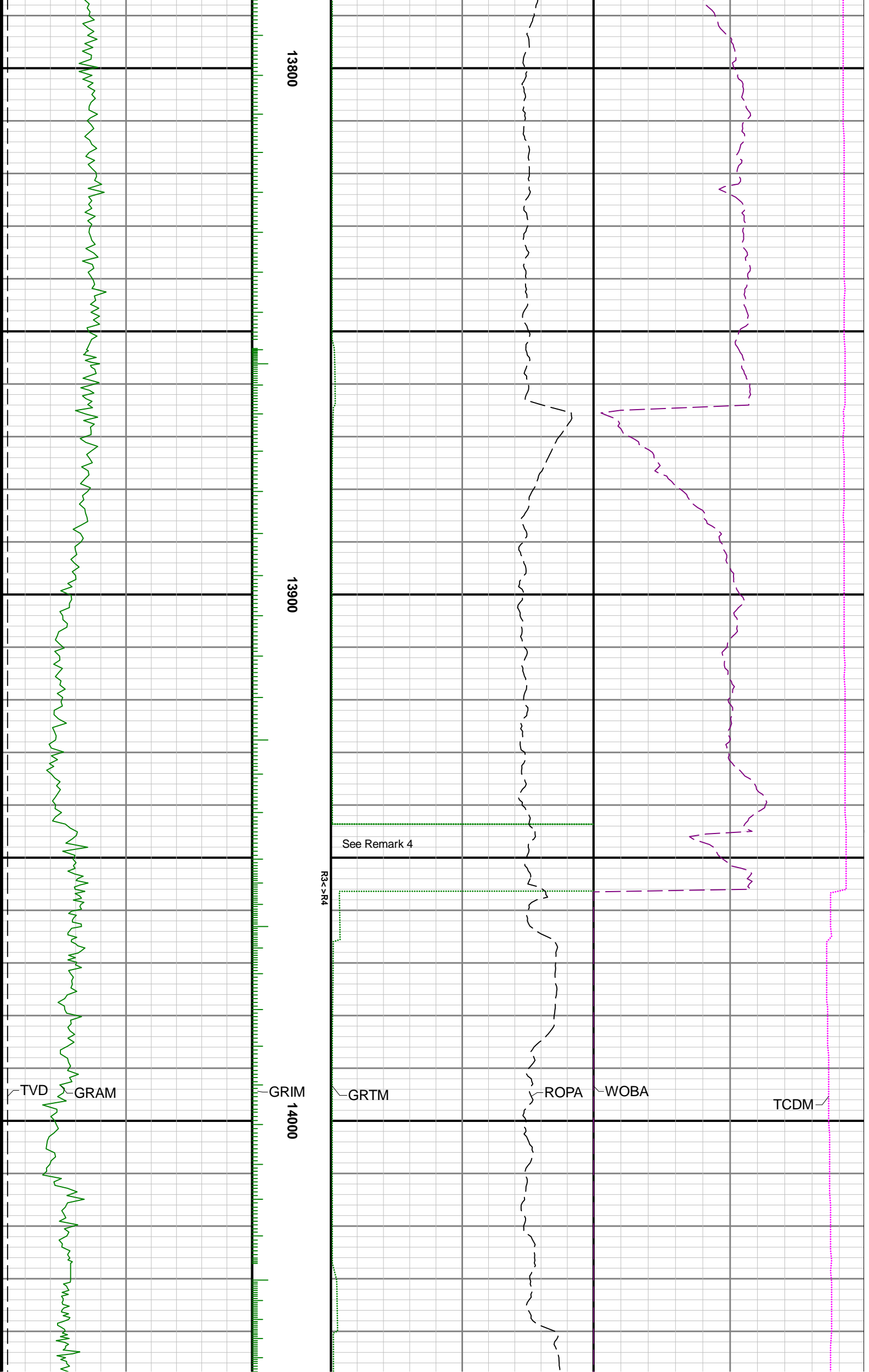


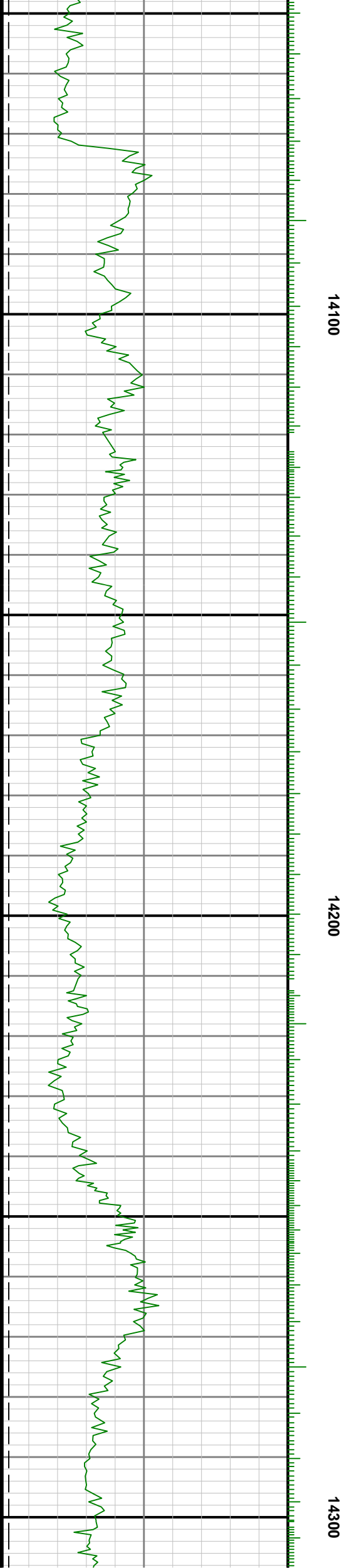
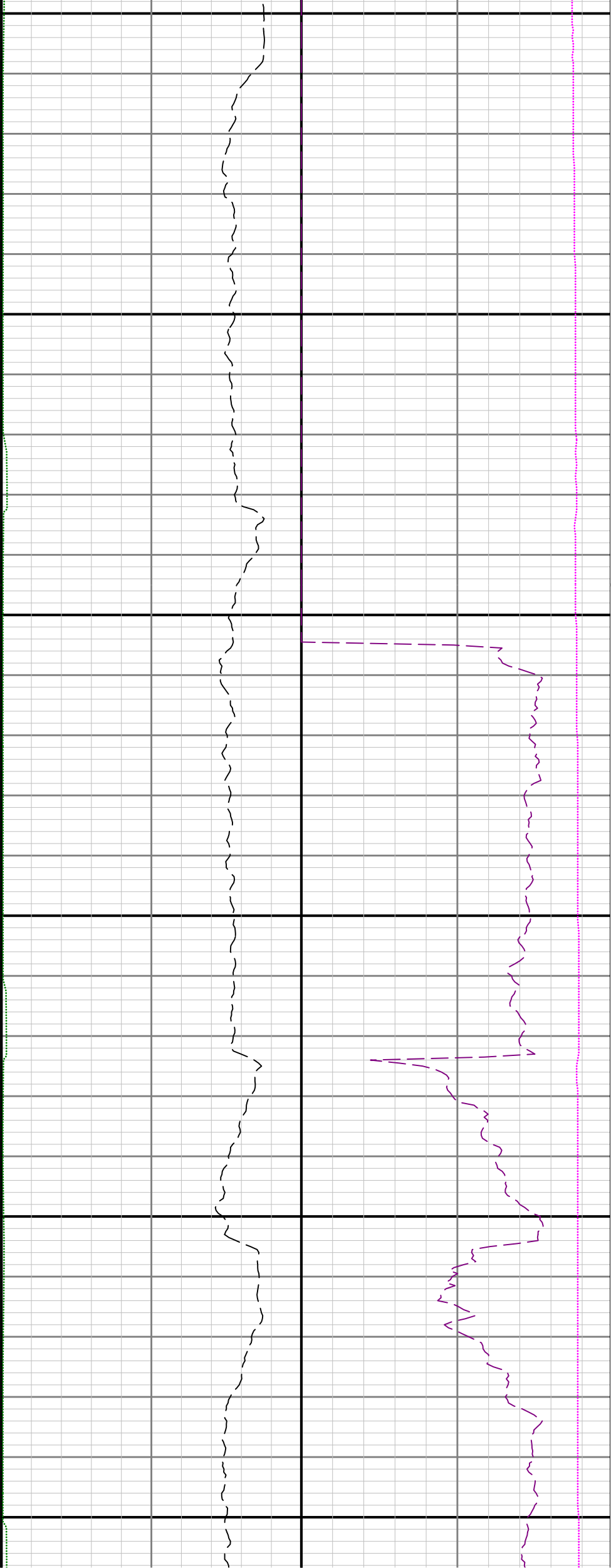


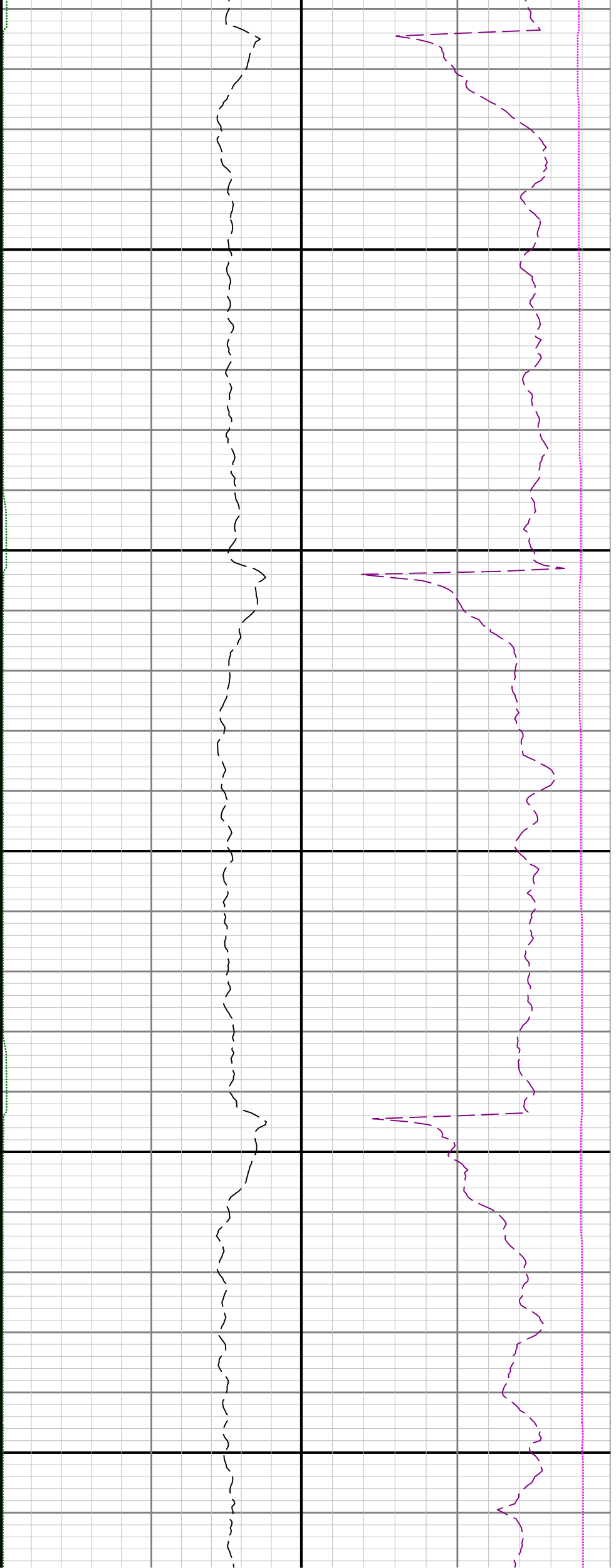
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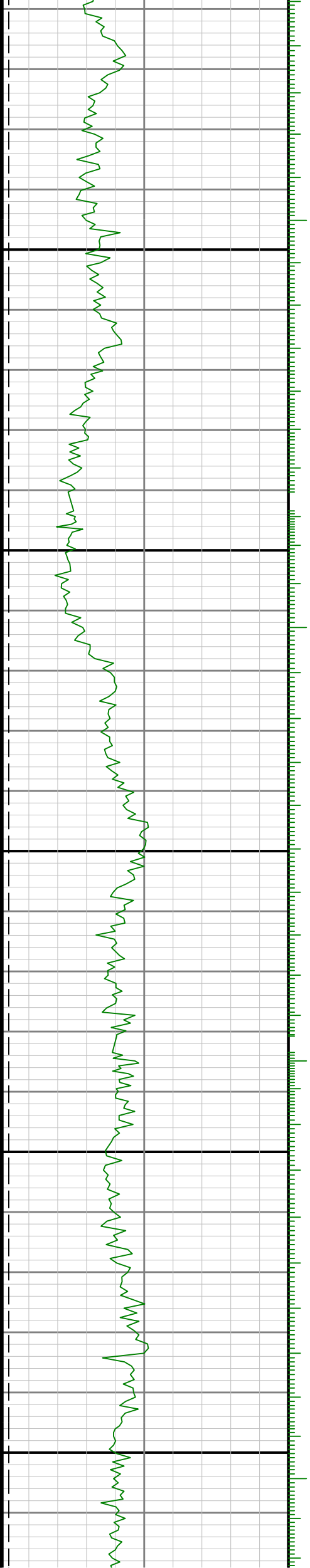


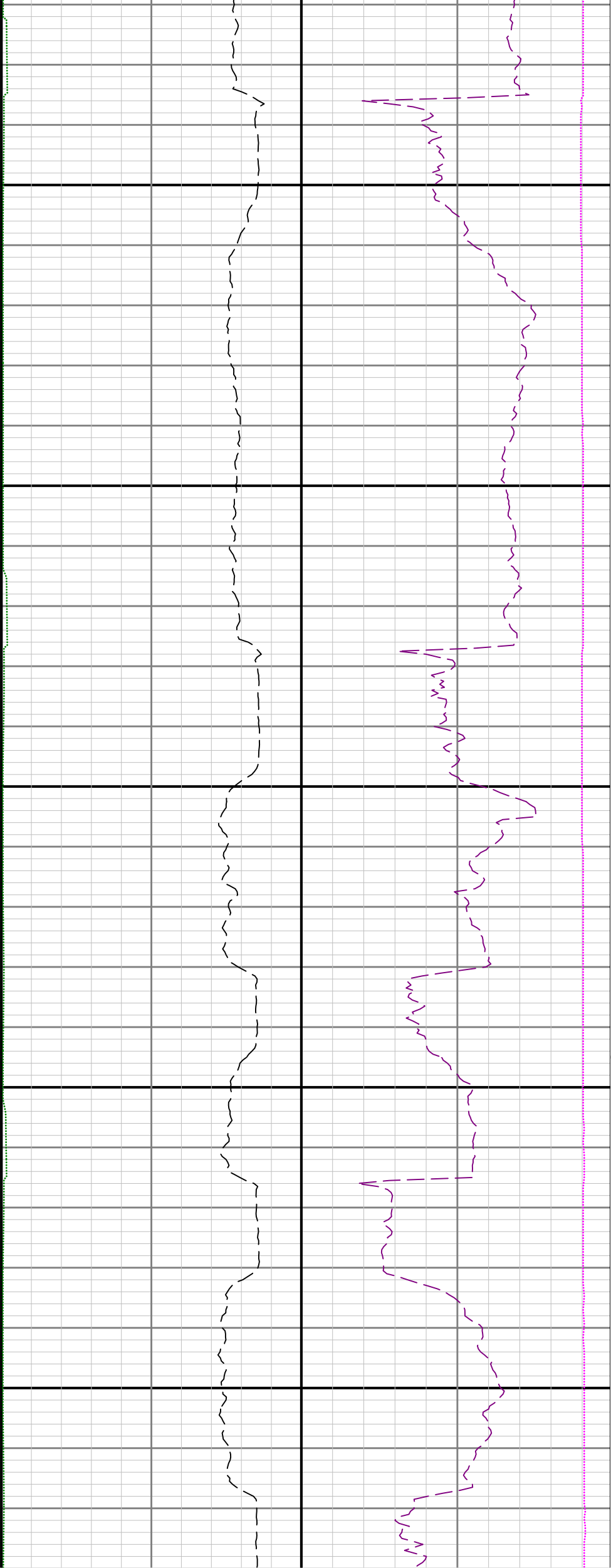




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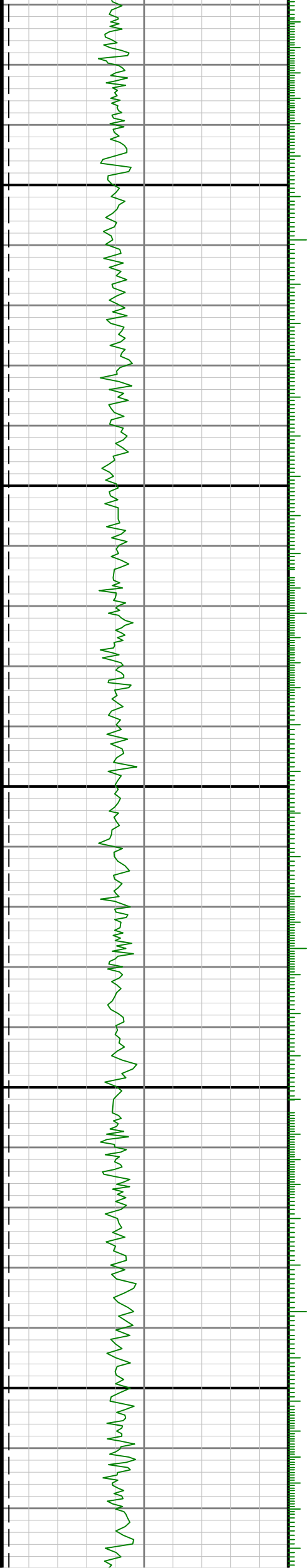


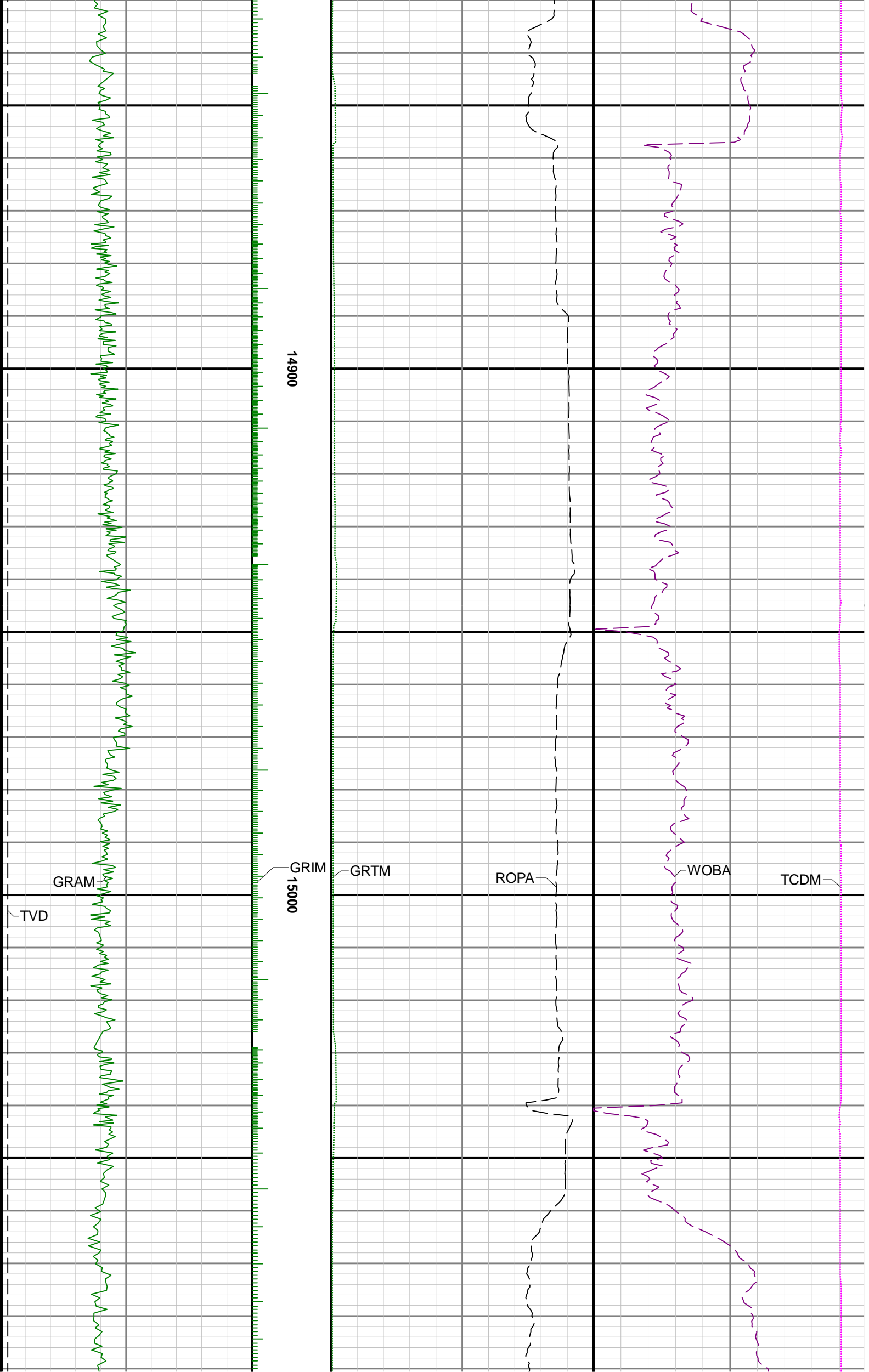


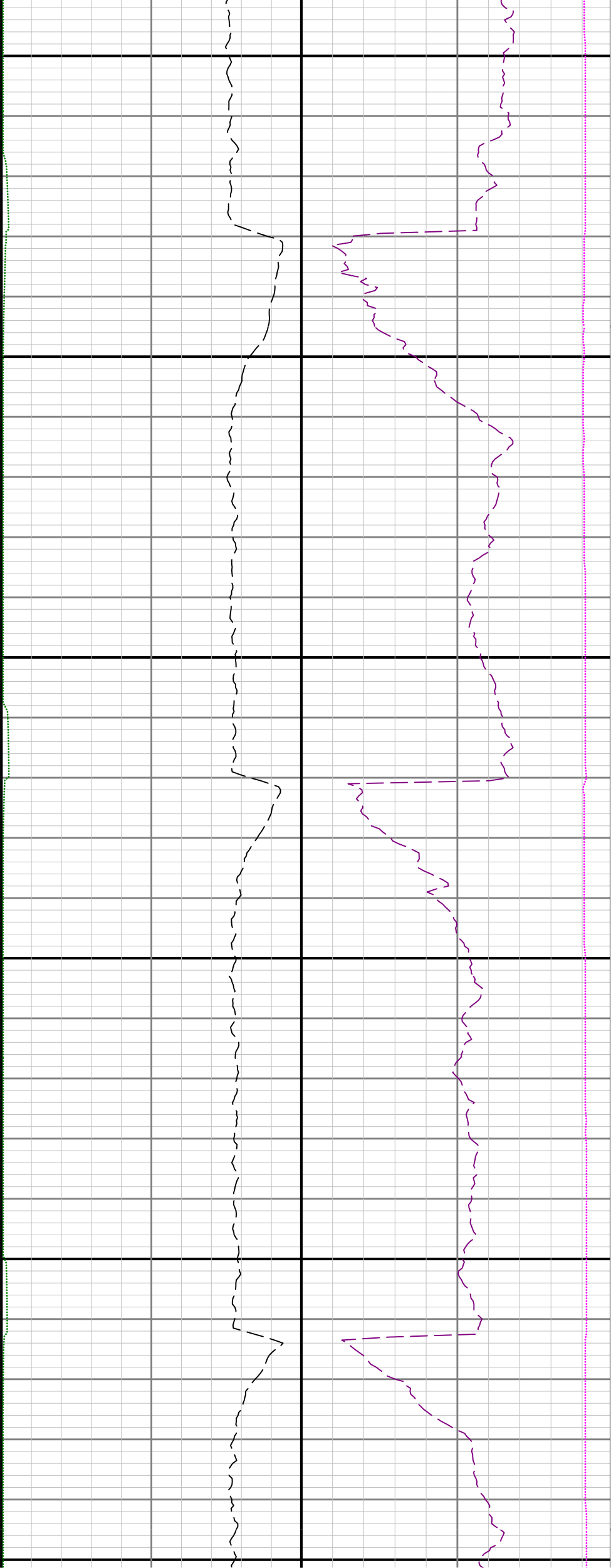
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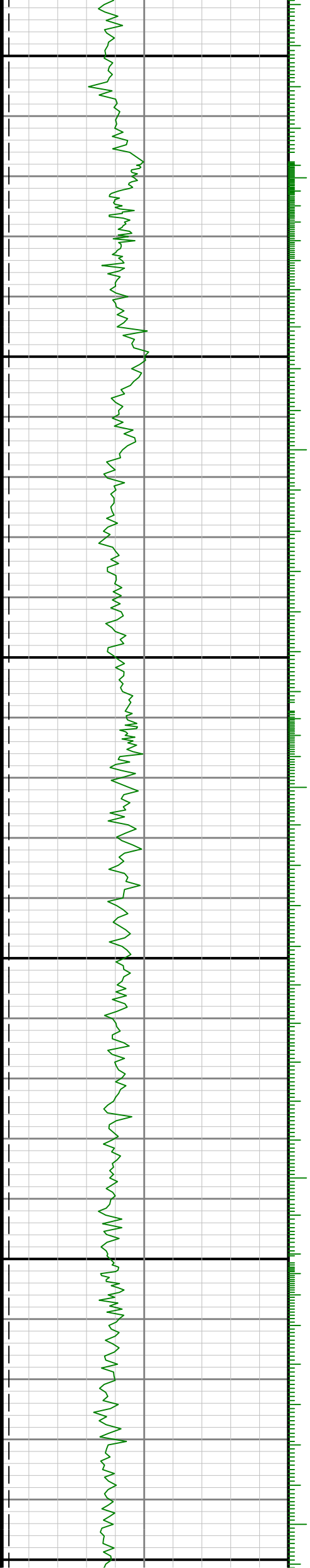


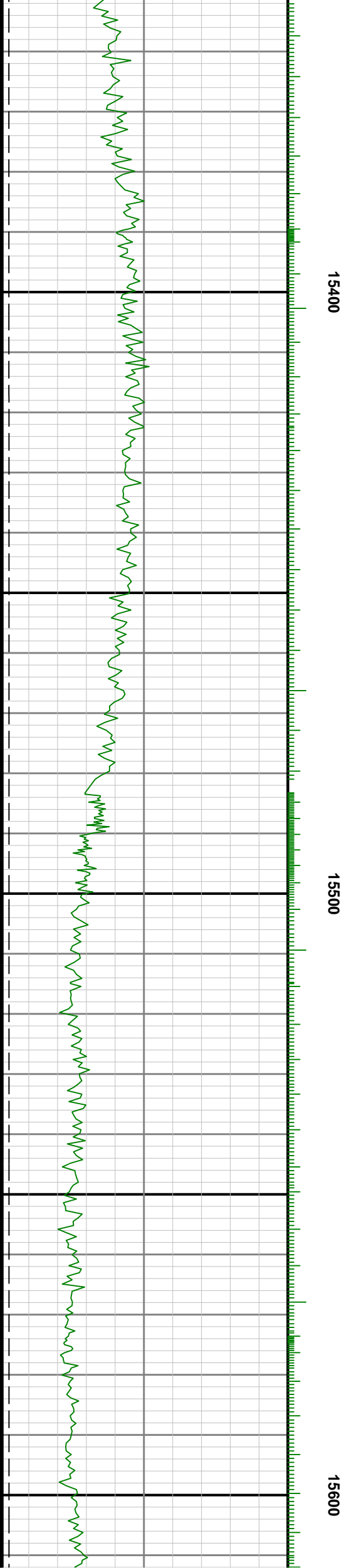
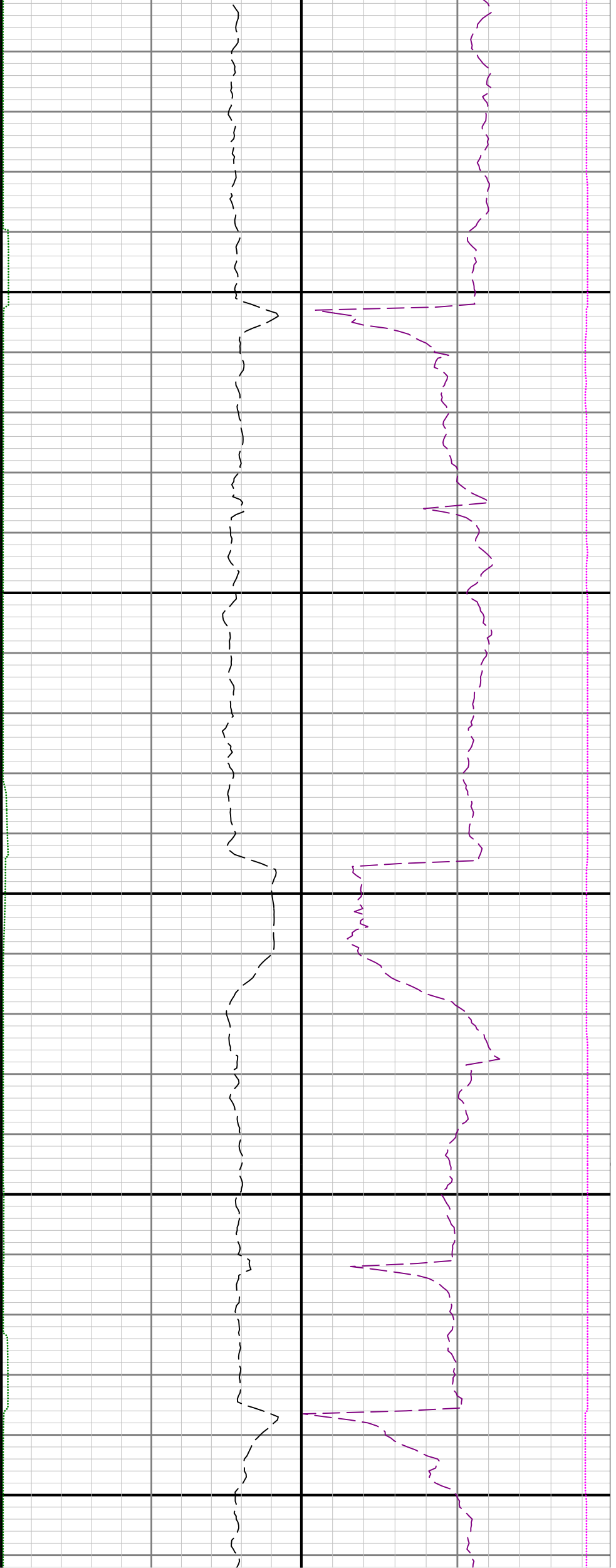


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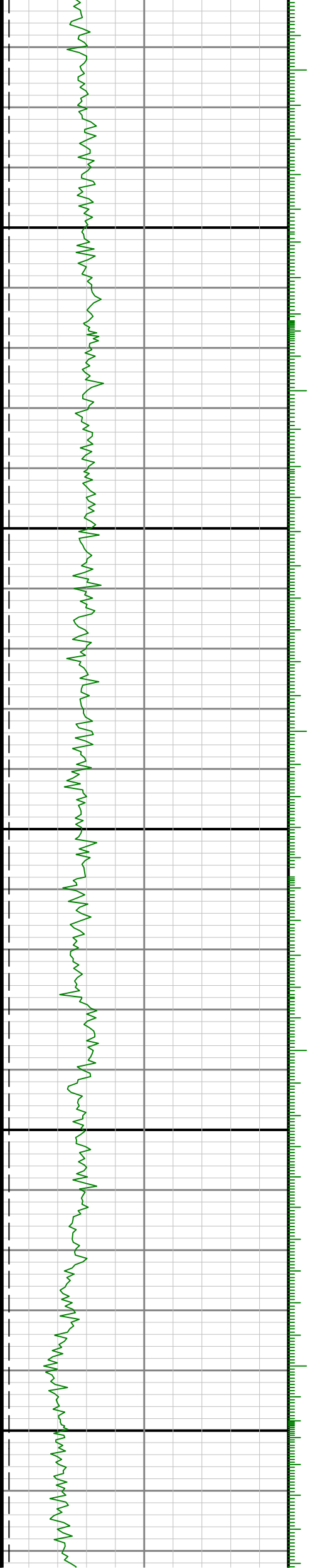


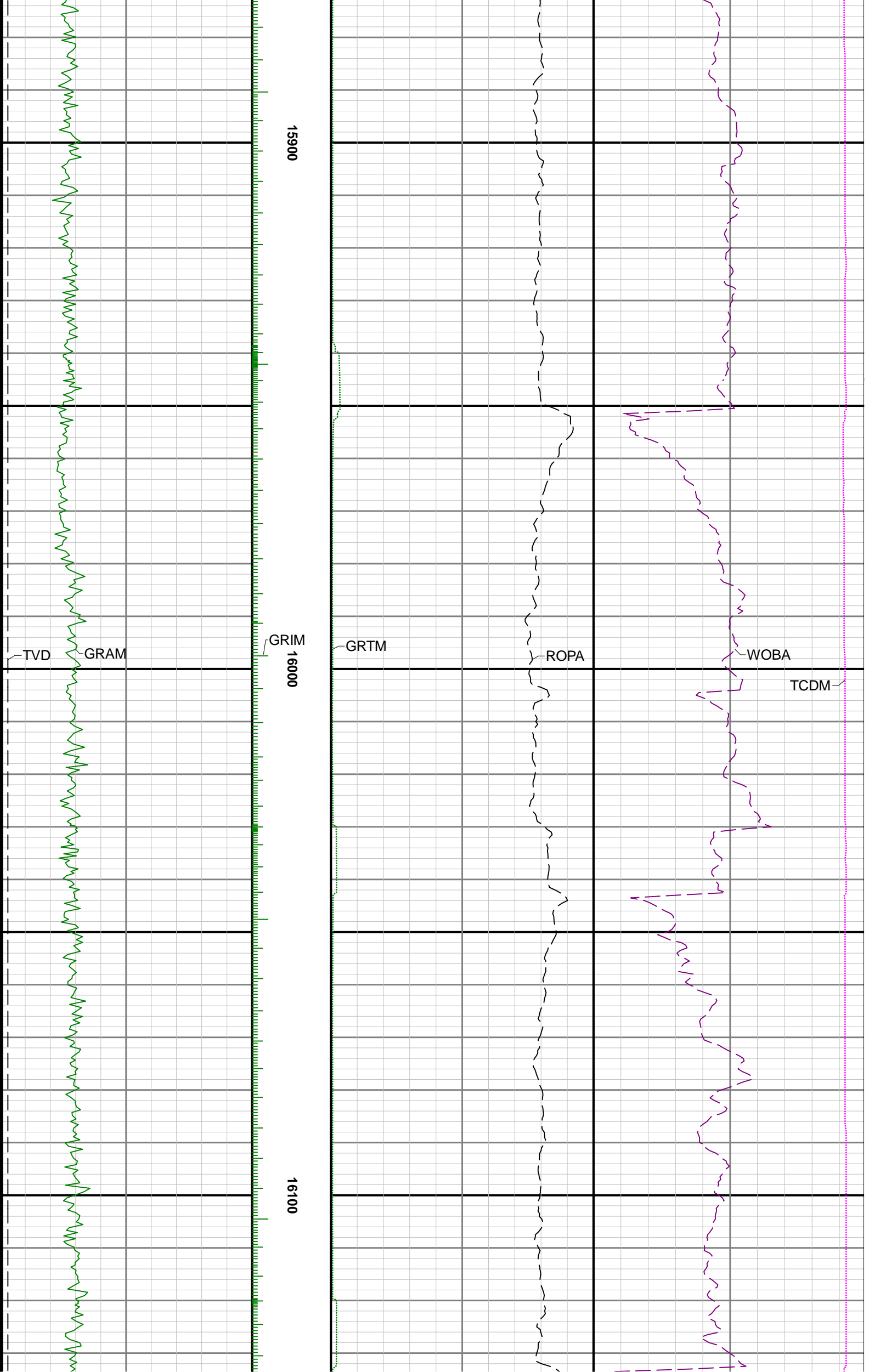


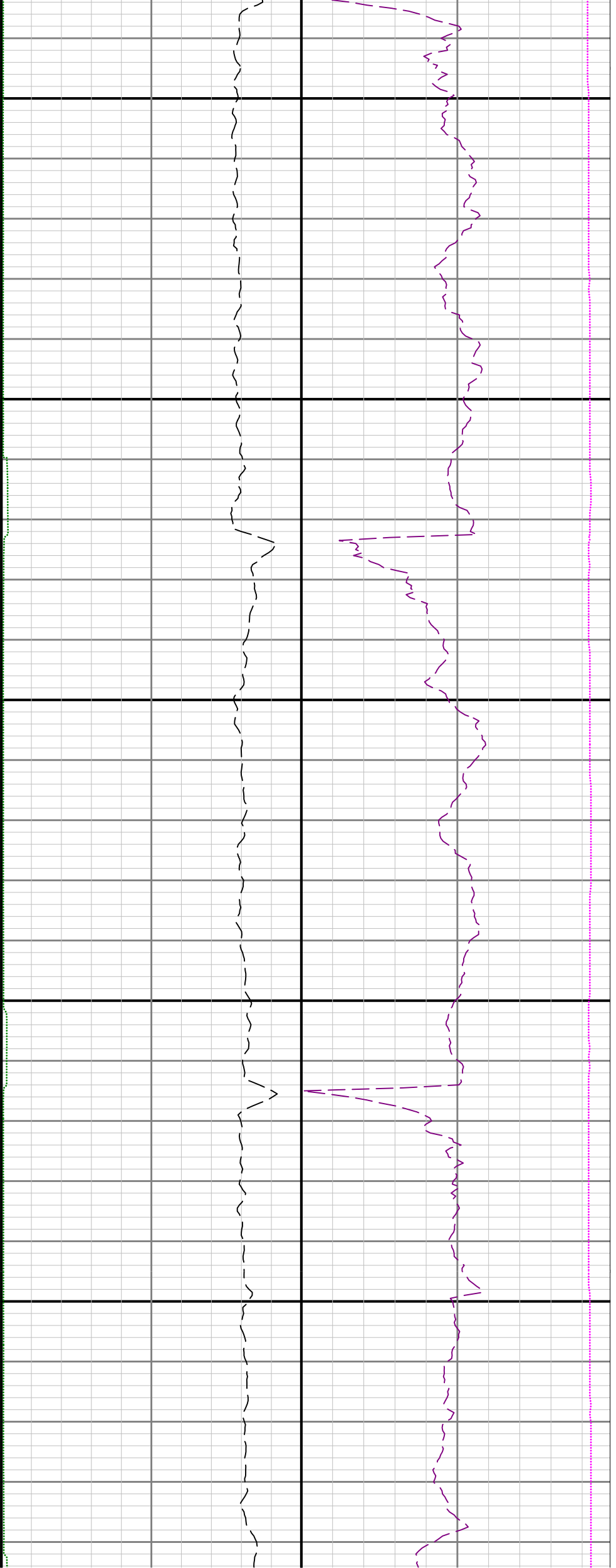


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15800

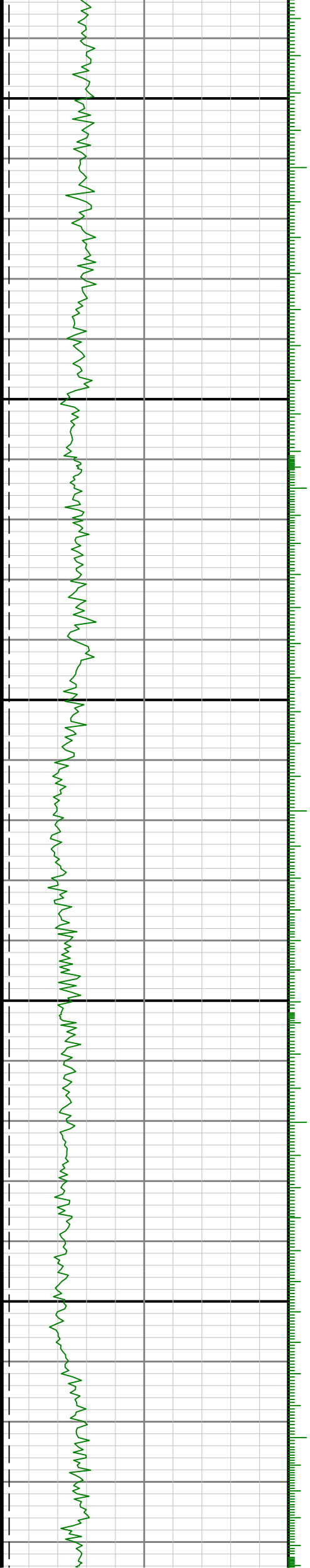


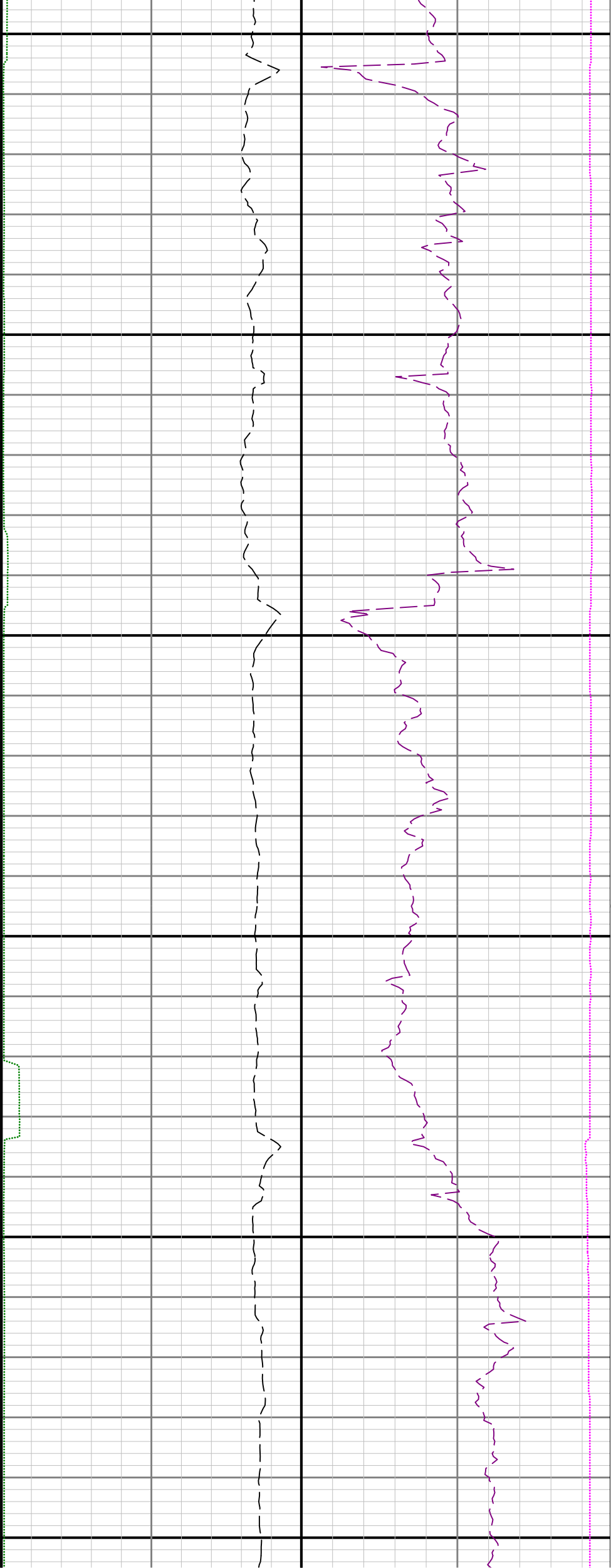




16200

16300

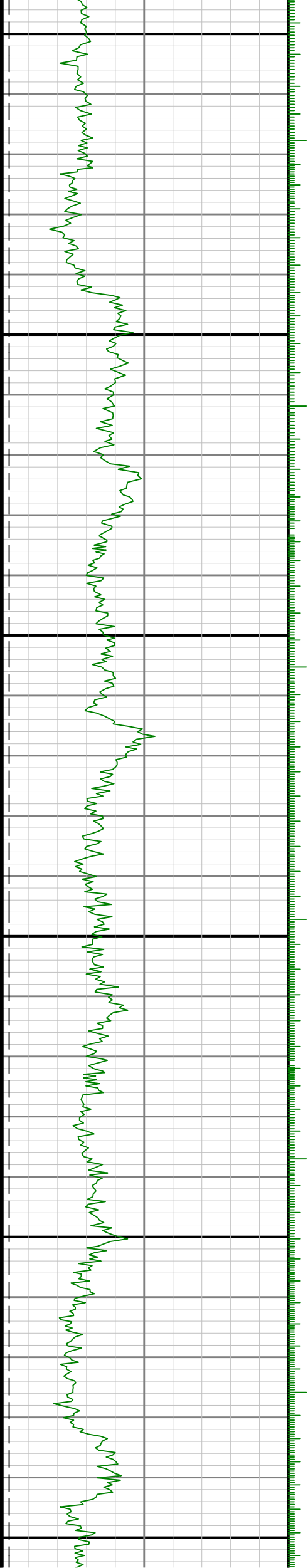


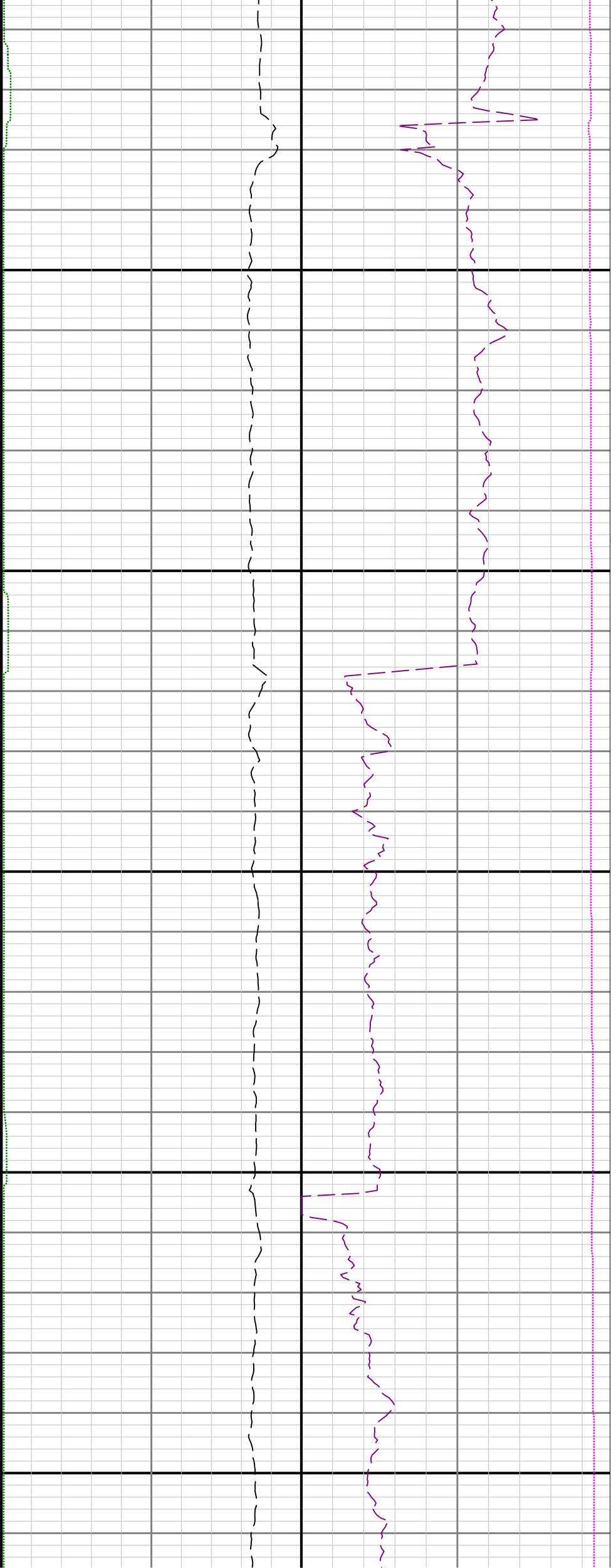


16400

16500

16600

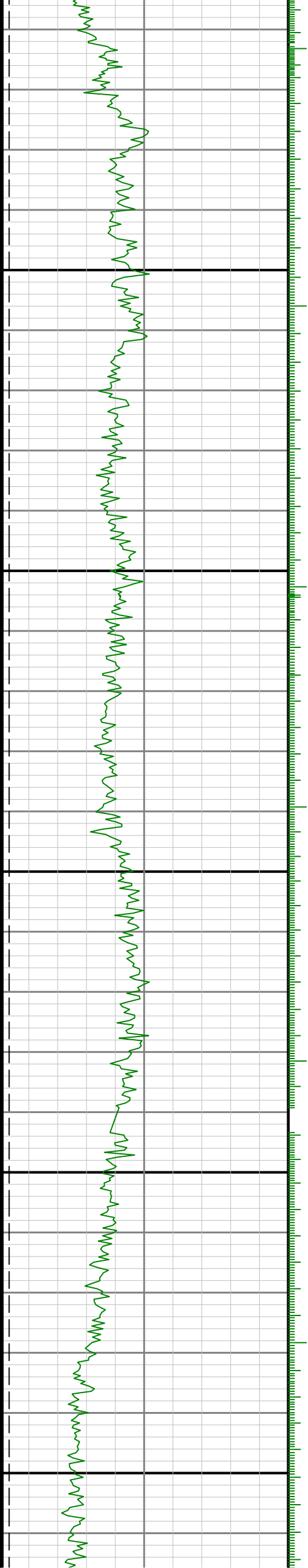


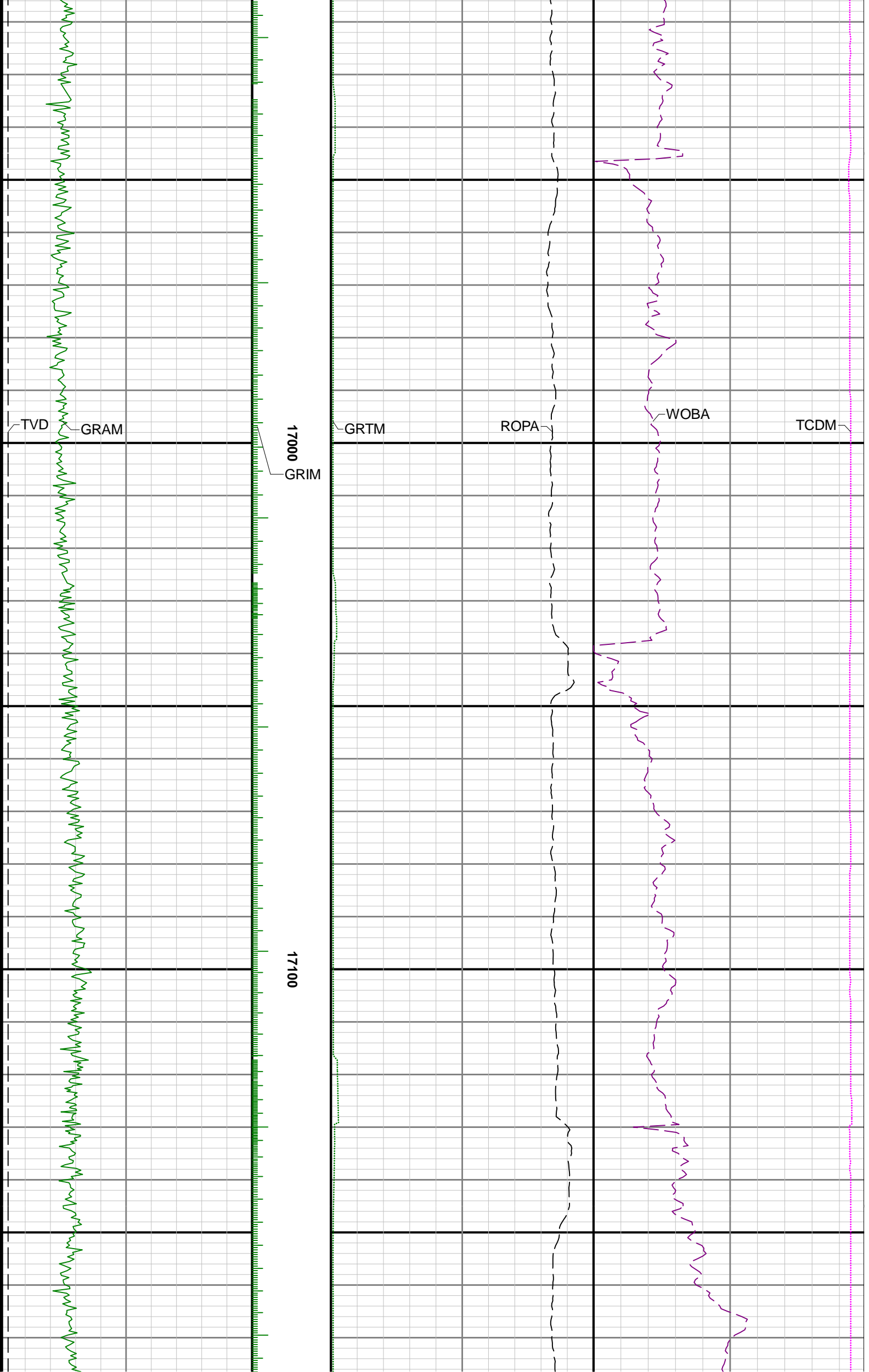


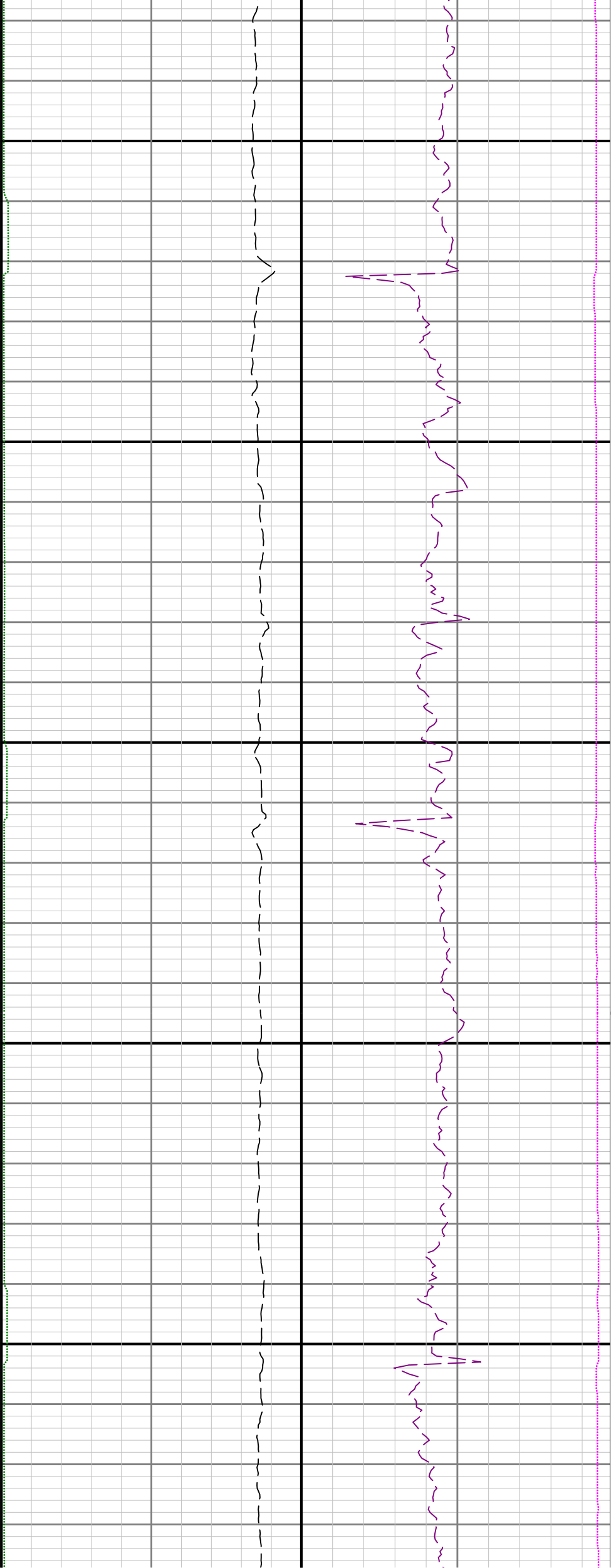
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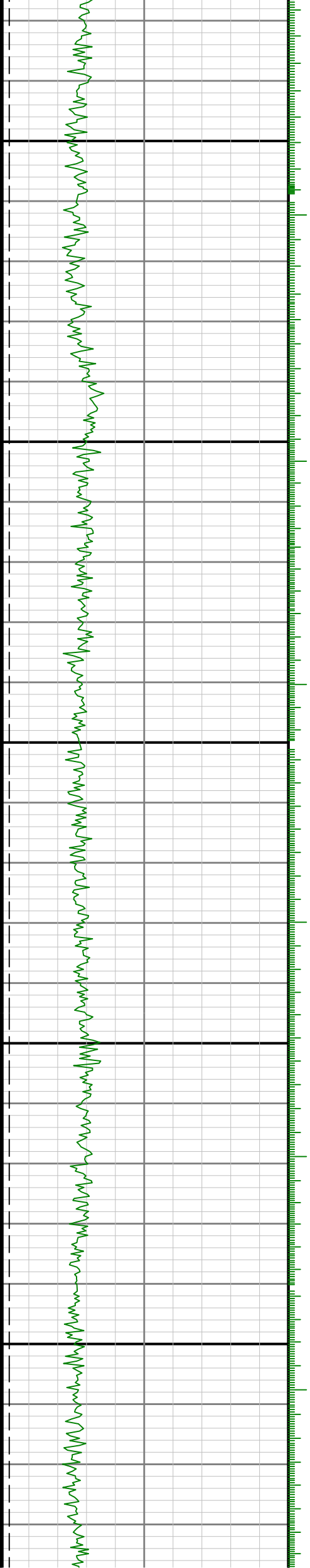


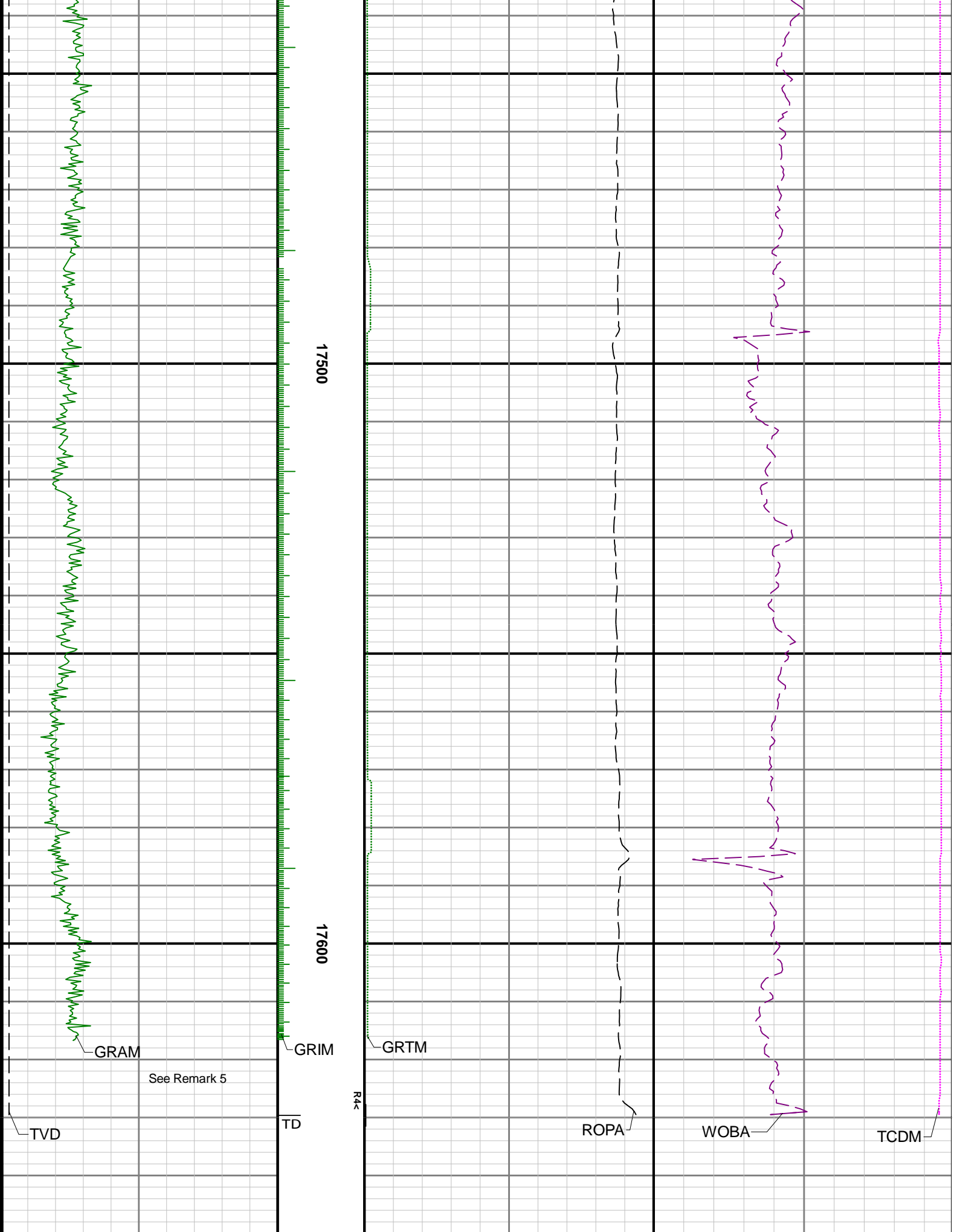


17200

17300

17400





Gamma Ray - Apparent 0.5 ft Average GRAM		Gamma Time Since Drilled GRTM		Weight On Bit, Average 1 ft Average WOBA	
0	300	0	600	0	50
API		min		klb	
True Vertical Depth TVD		Depth Averaged ROP 3 ft Average ROP		Downhole Temperature TCDM	
7500	1500	1000	0	0	250
ft		ft/h		degF	

MD 1:240 feet