

| Run No. | Tool | Serial Number | Measurement | Sensor Offset (ft) | Bit Offset (ft) | Max O.D. (in) | Min I.D. (in) |
|---------|---------|---------------|----------------------|--------------------|-----------------|---------------|---------------|
| 1 | ATC_SU | 14381997 | Near Bit VSS | 5.93 | 6.73 | 7.000 | 4.330 |
| 1 | ATC_SU | 14381997 | Near Bit Inclination | 5.93 | 6.73 | 7.000 | 4.330 |
| 1 | ATC_MWD | 13012733 | Gamma (single) | 2.76 | 12.91 | 7.000 | 3.250 |
| 1 | ATC_MWD | 13012733 | Directional (mag) | 12.27 | 22.42 | 7.000 | 3.250 |

Service and Tool Mnemonics

| Mnemonic | Name | Description |
|----------|----------|-------------------------------|
| ATC_SU | ATC_SU | Auto Trak Curve Steering Unit |
| ATC_MWD | ATC_MWD | Auto Trak Curve MWD |
| ATC_LCPM | ATC_LCPM | Auto Trak Curve LCPM |

Comments

- 1

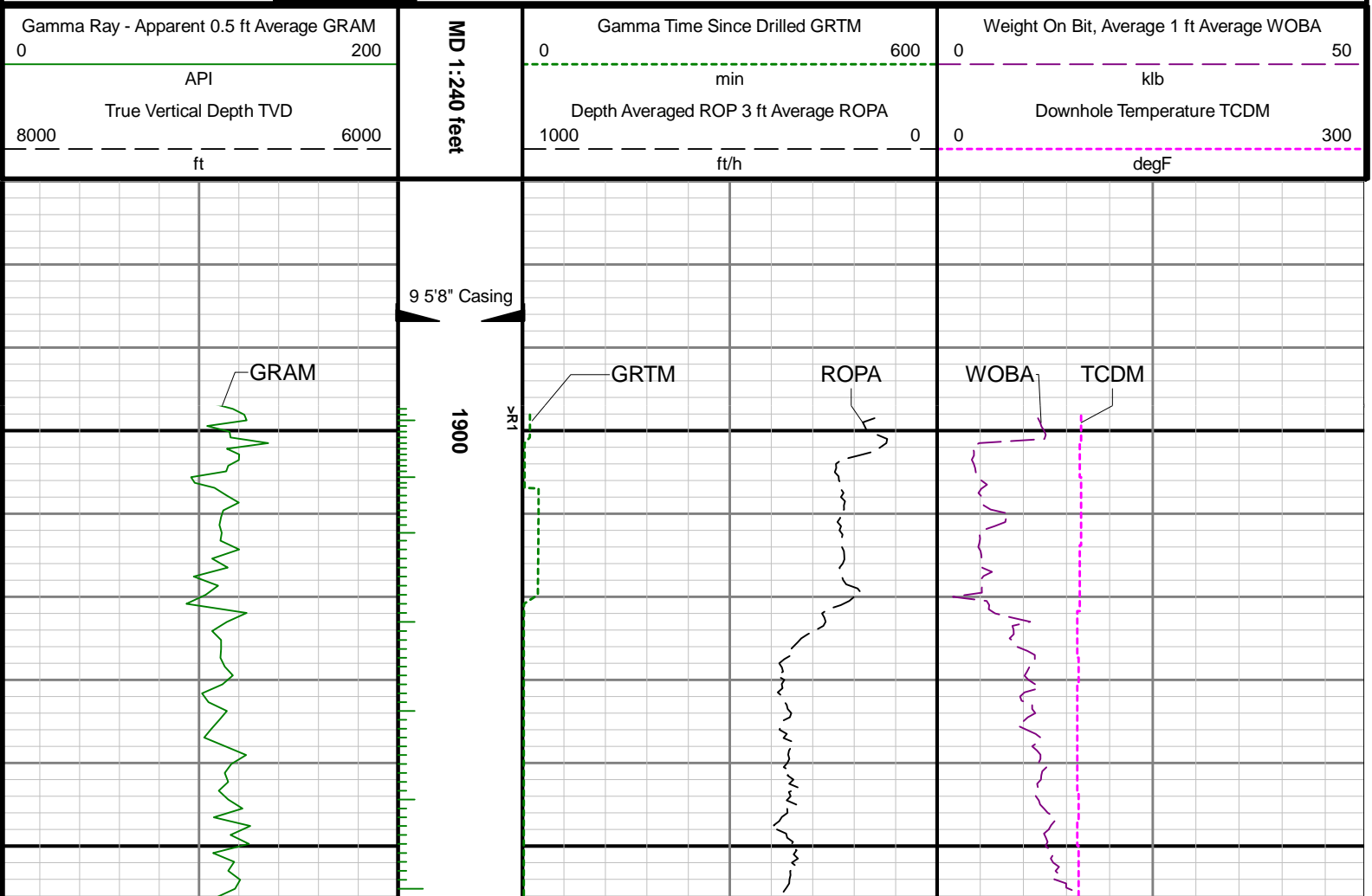
Depth measurements were obtained from a depth control system not supplied or operated by Baker Hughes. Due to the lack of control by Baker Hughes LWD logging engineers, depth calibrations and measurements could not be independently verified and the unverified depths as supplied to Baker Hughes are being used to present logging data.
- 2

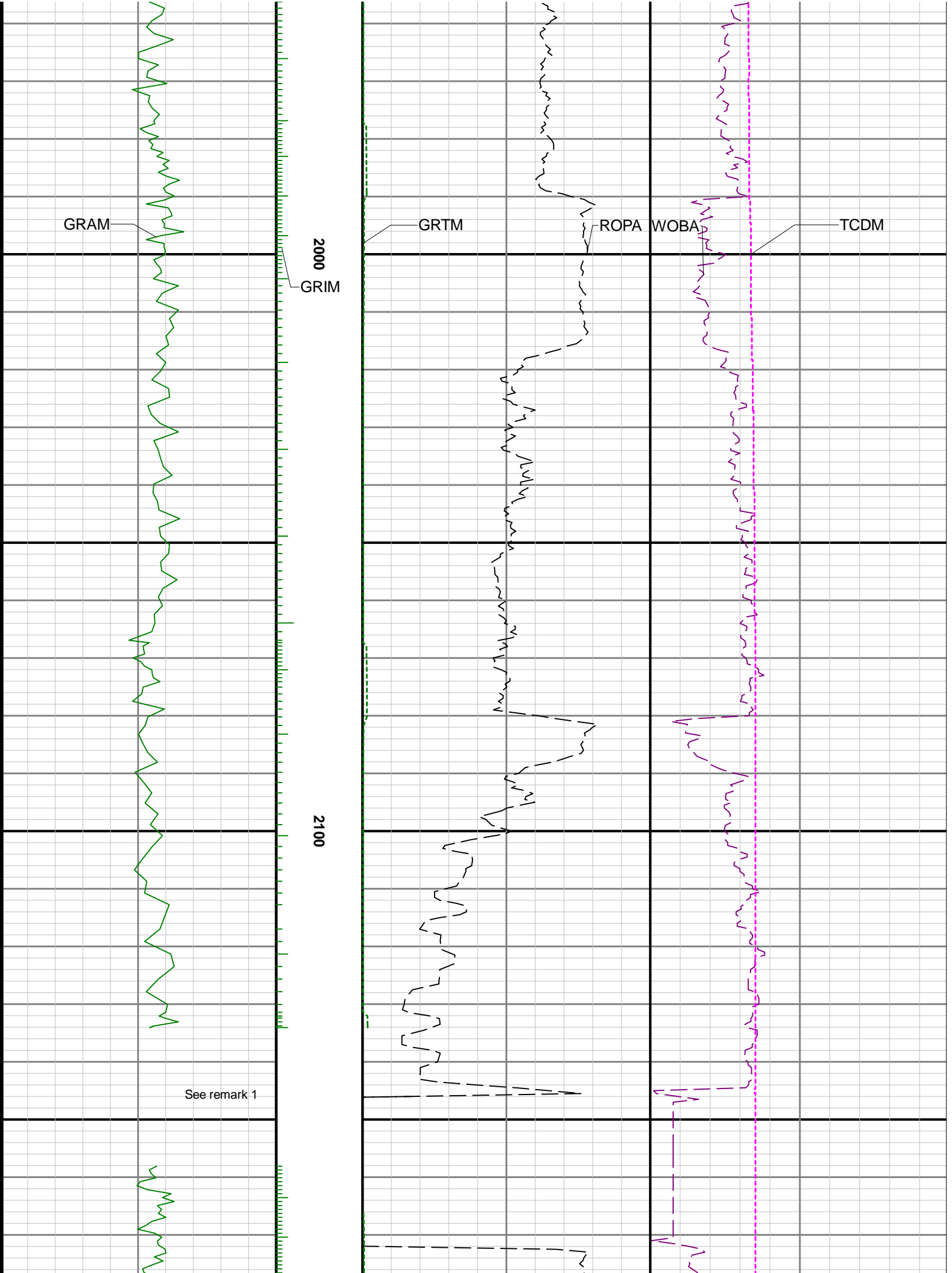
Baker Hughes run 1 utilized a 7 inch AutoTrak Curve service (Gamma Ray and Directional) behind an 8 1/2 inch bit and rotary steerable assembly from 1897 to 15570 feet MD (1852 to 7430 feet TVD).

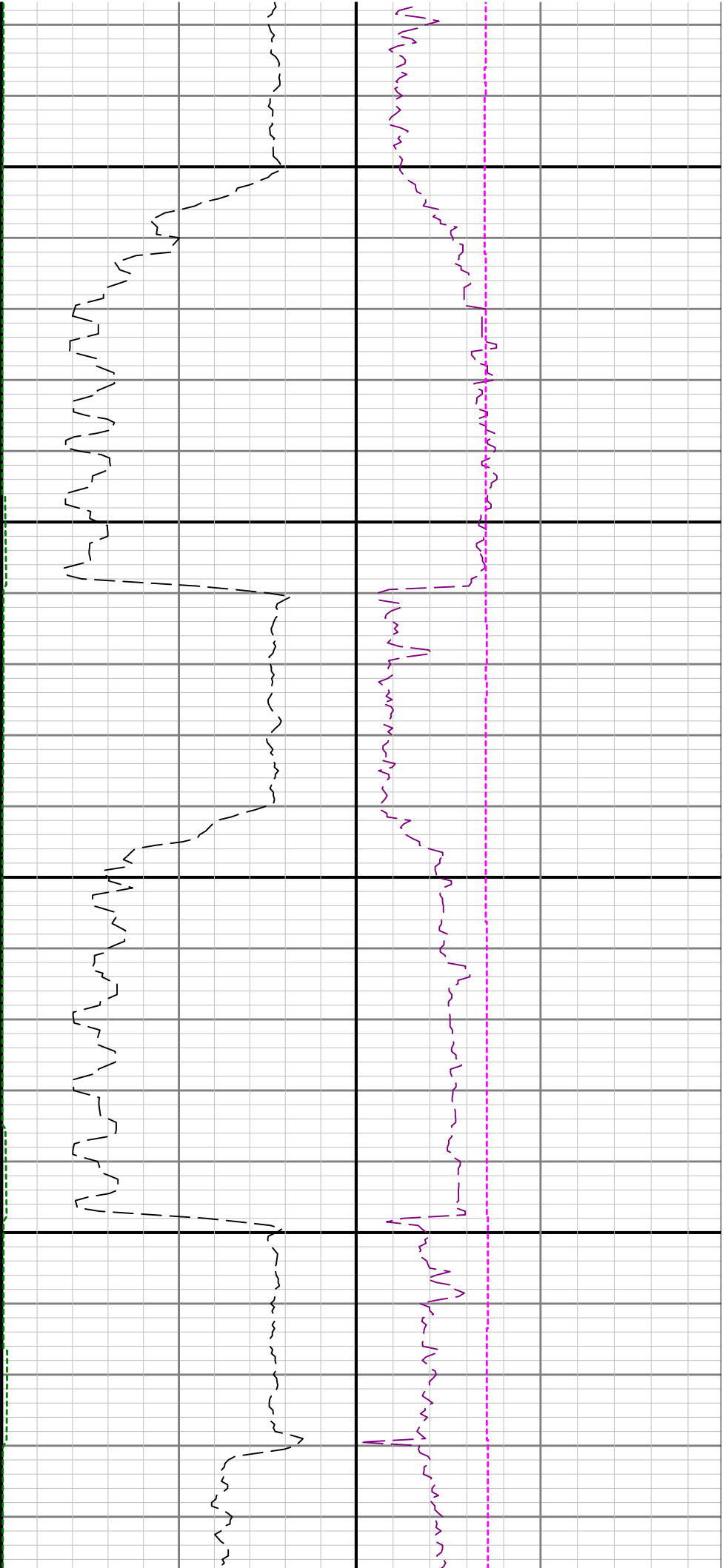
Remarks

| Number | Measured Depth (ft) | Hole Section (in) | Run No. | Remark |
|--------|---------------------|-------------------|---------|--|
| 1 | 2133.00 | 8.500 | 1 | The interval from 2133 to 2158 feet MD (2075 feet TVD) was not logged due to tool shutting off while drilling ahead. |
| 2 | 5018.00 | 8.500 | 1 | The interval from 5018 to 5062 feet MD (4918 feet TVD) was not logged due to tool shutting off while drilling ahead. |
| 3 | 15565.76 | 8.500 | 1 | The interval from 15557 to 15570 feet MD (7430 feet TVD) was not logged due to sensor to bit offset at TD. |

| | | | |
|--|----------|-----------------------------|---------------------|
| <div> <div>BAKER HUGHES</div> <div>a GE company</div> </div> | Company | Anadarko | |
| | Well | Cowboy 21-2HZ | |
| | Interval | Date From: 2018-09-19 19:51 | Top: 1897.00 ft |
| | Created | Date To: 2018-09-23 00:46 | Bottom: 15570.00 ft |
| | | 2018-09-23 08:32:13 | |

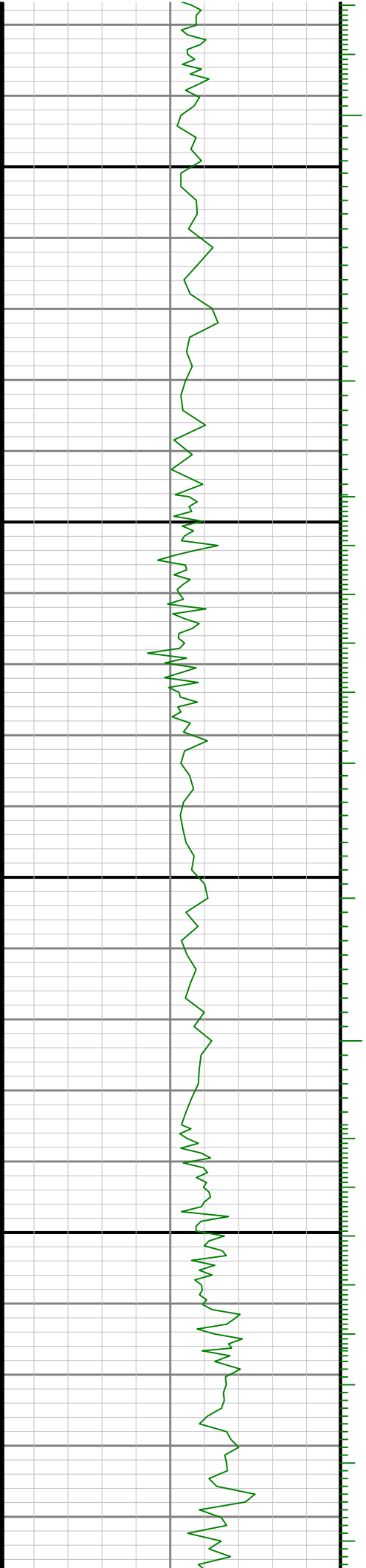


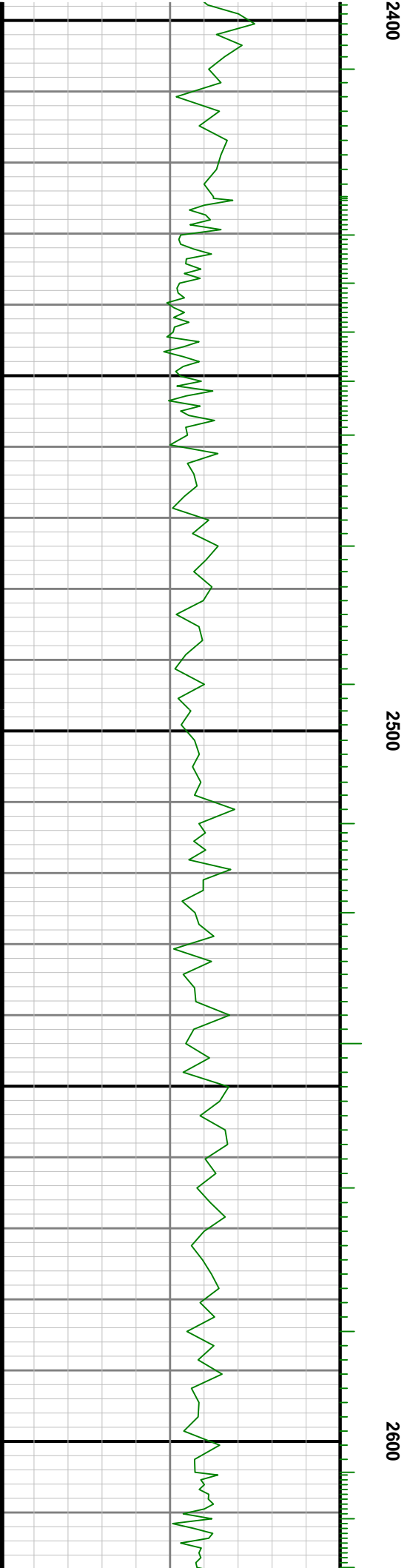
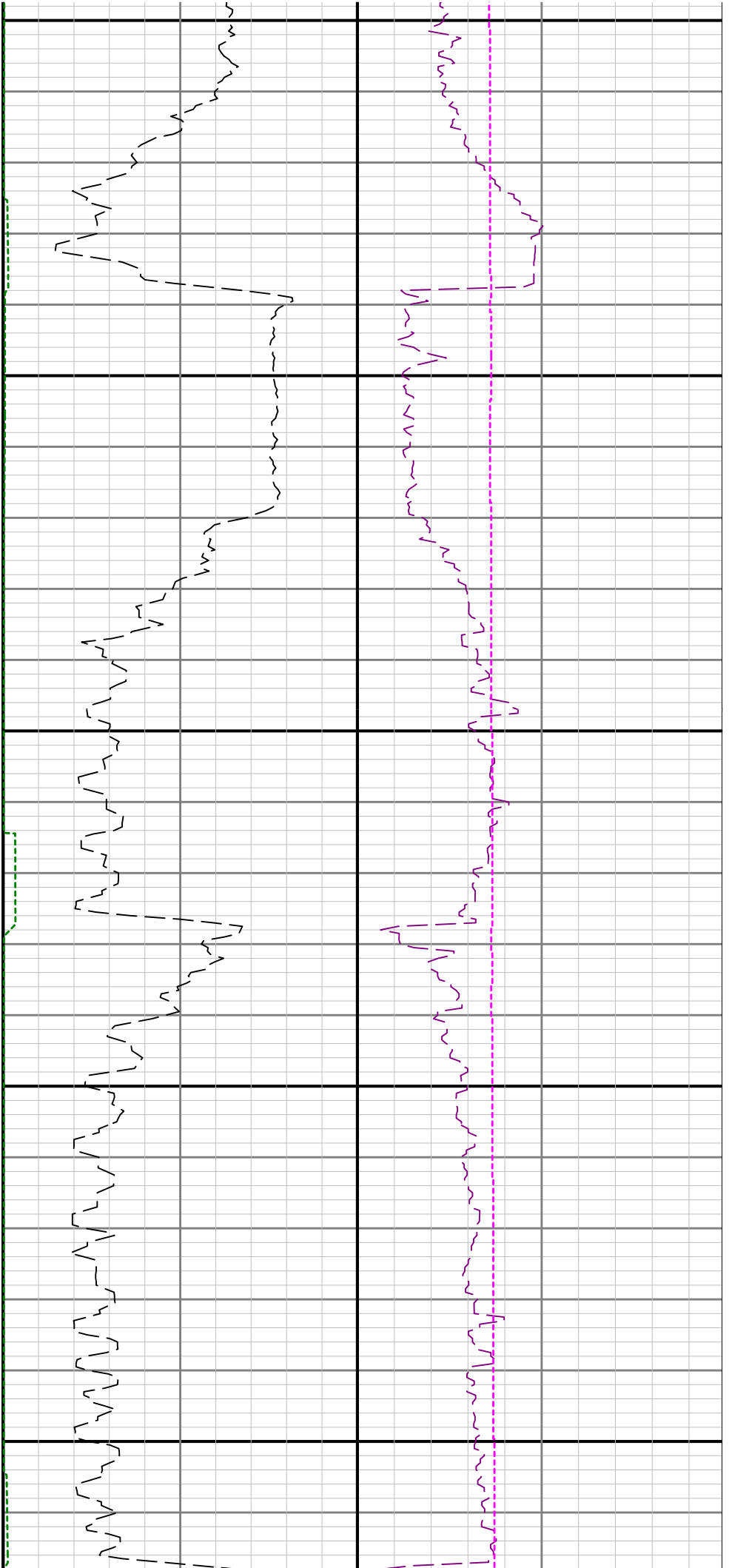


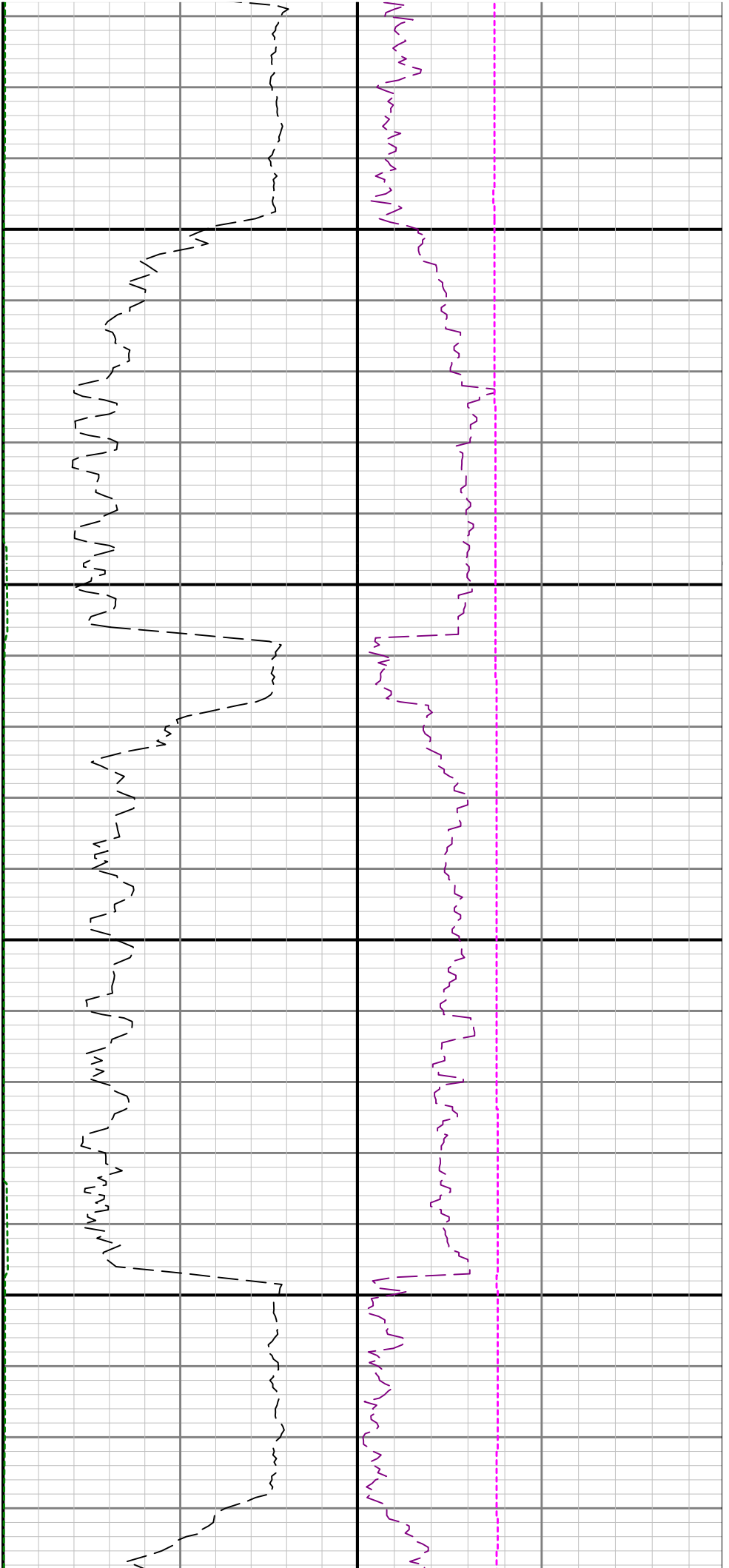


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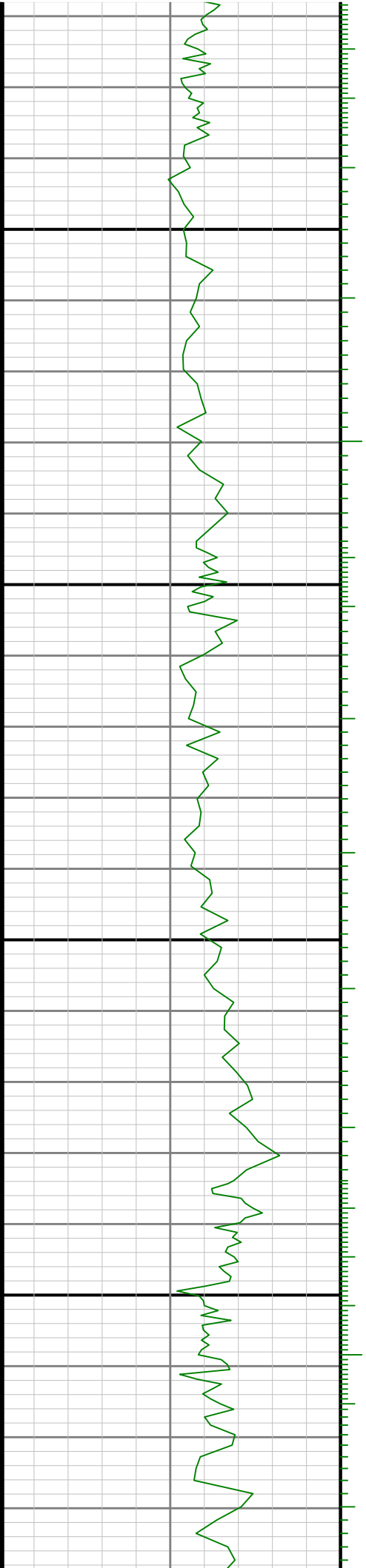


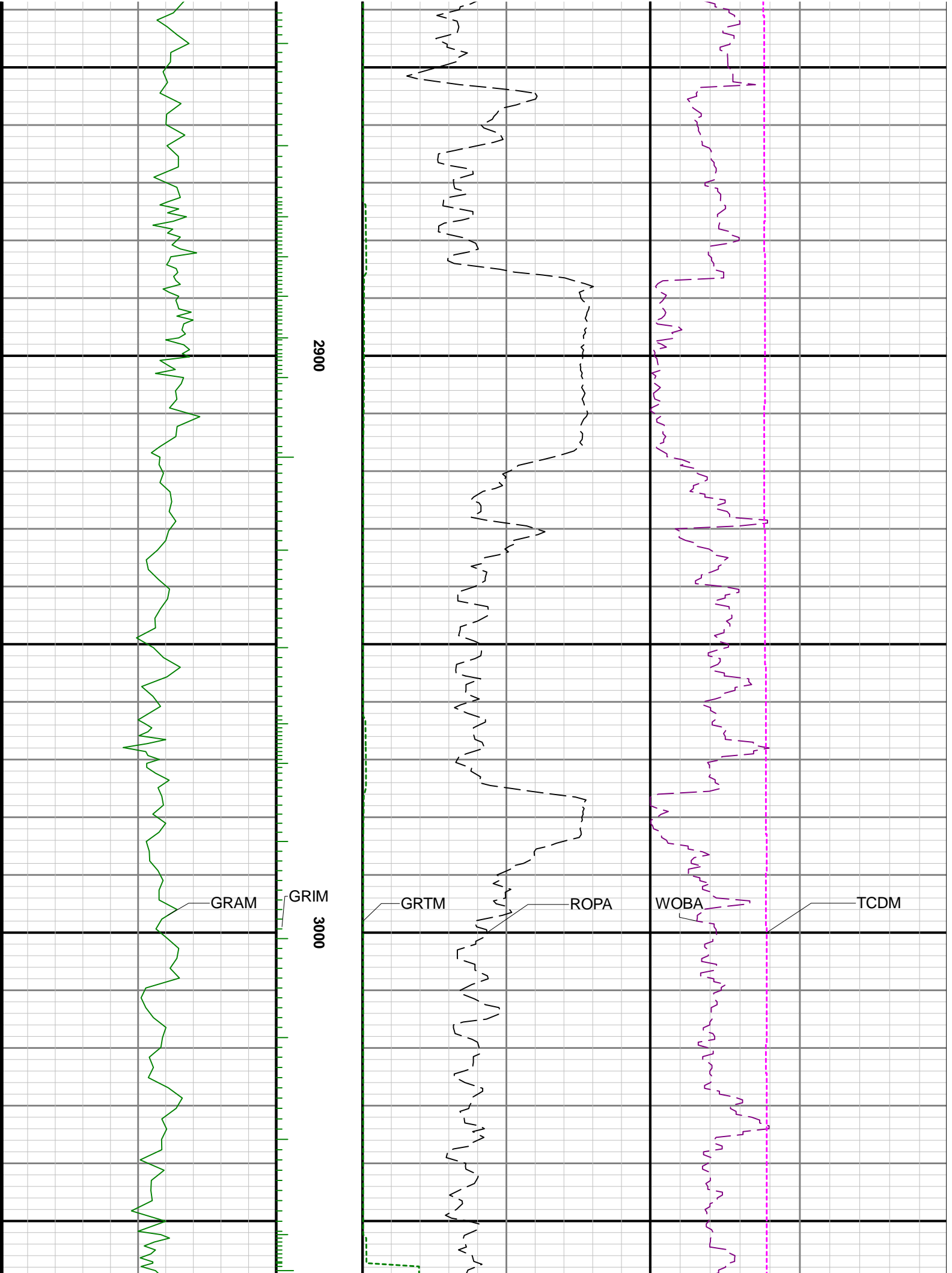


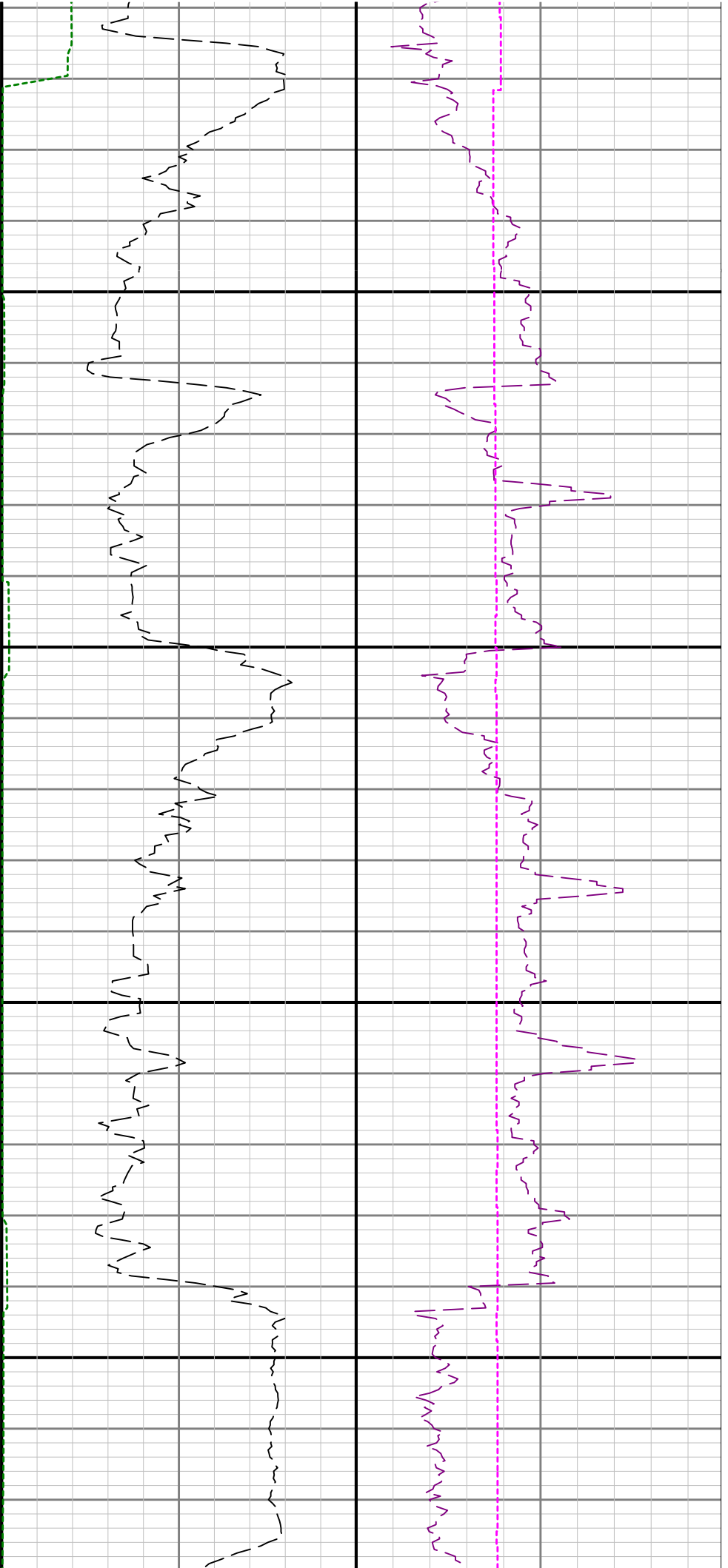


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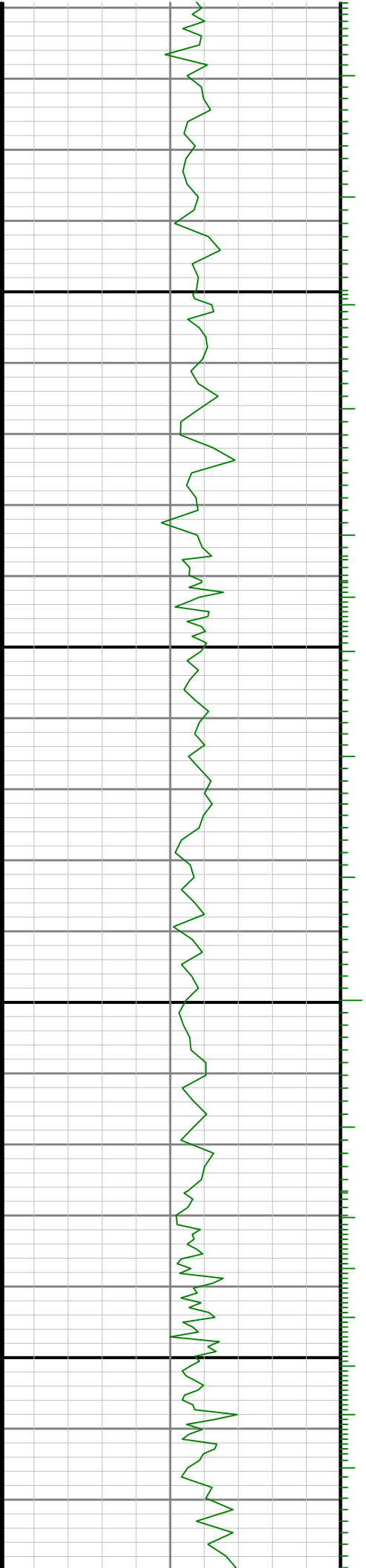


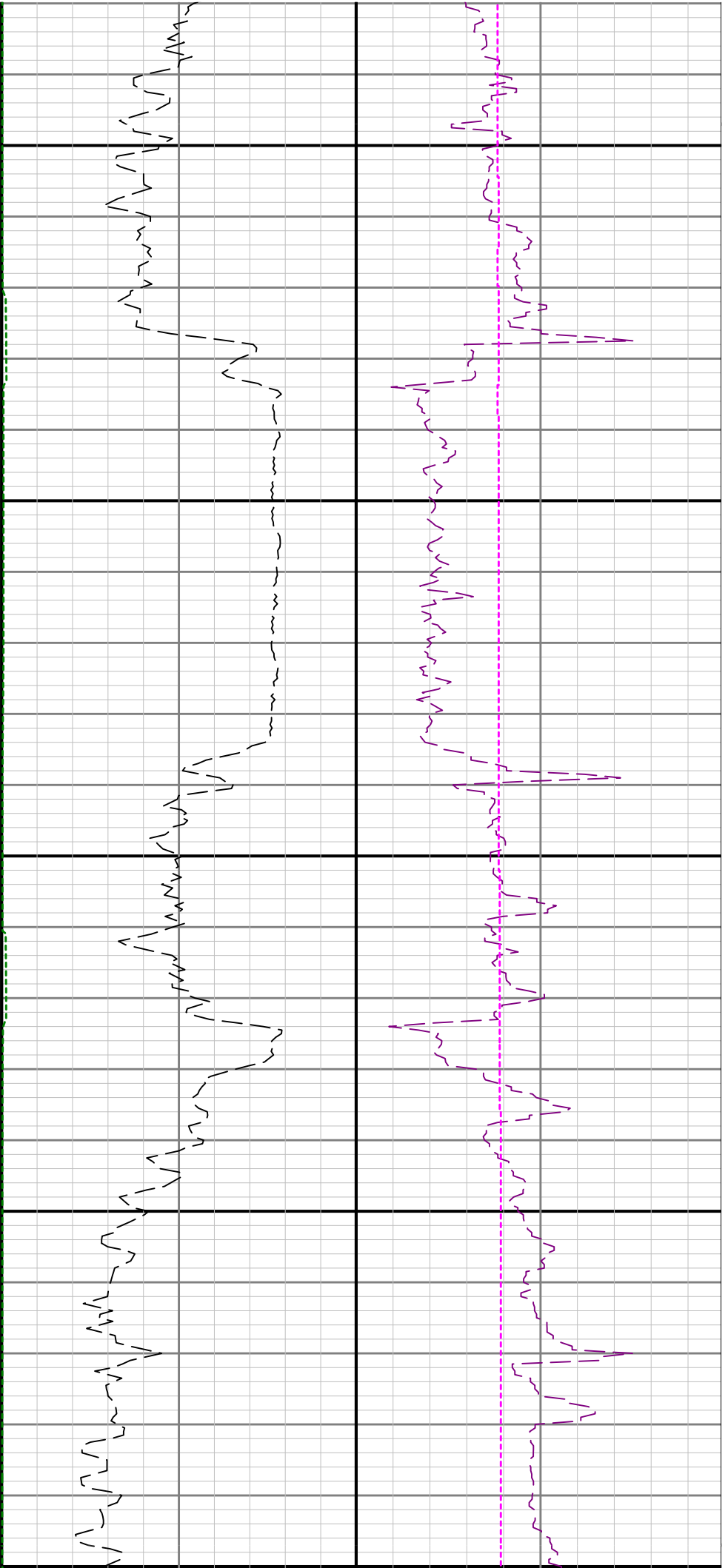




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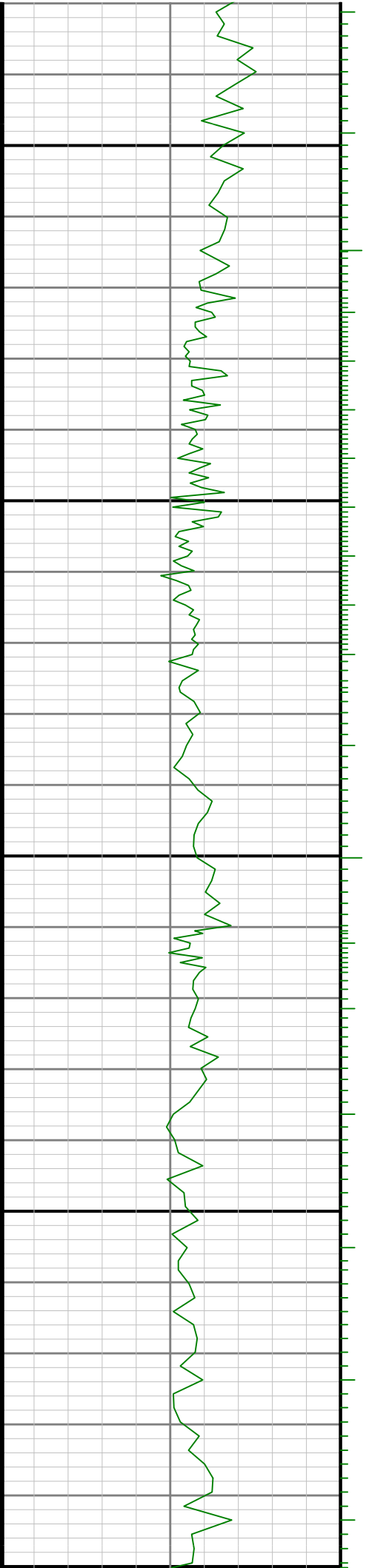


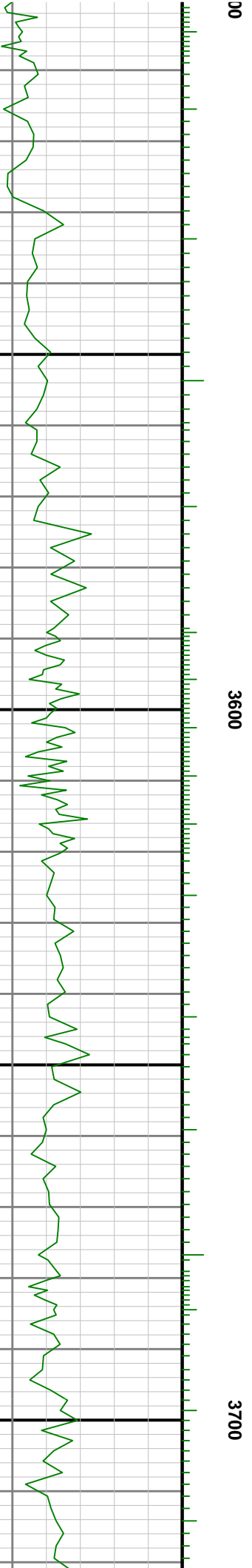
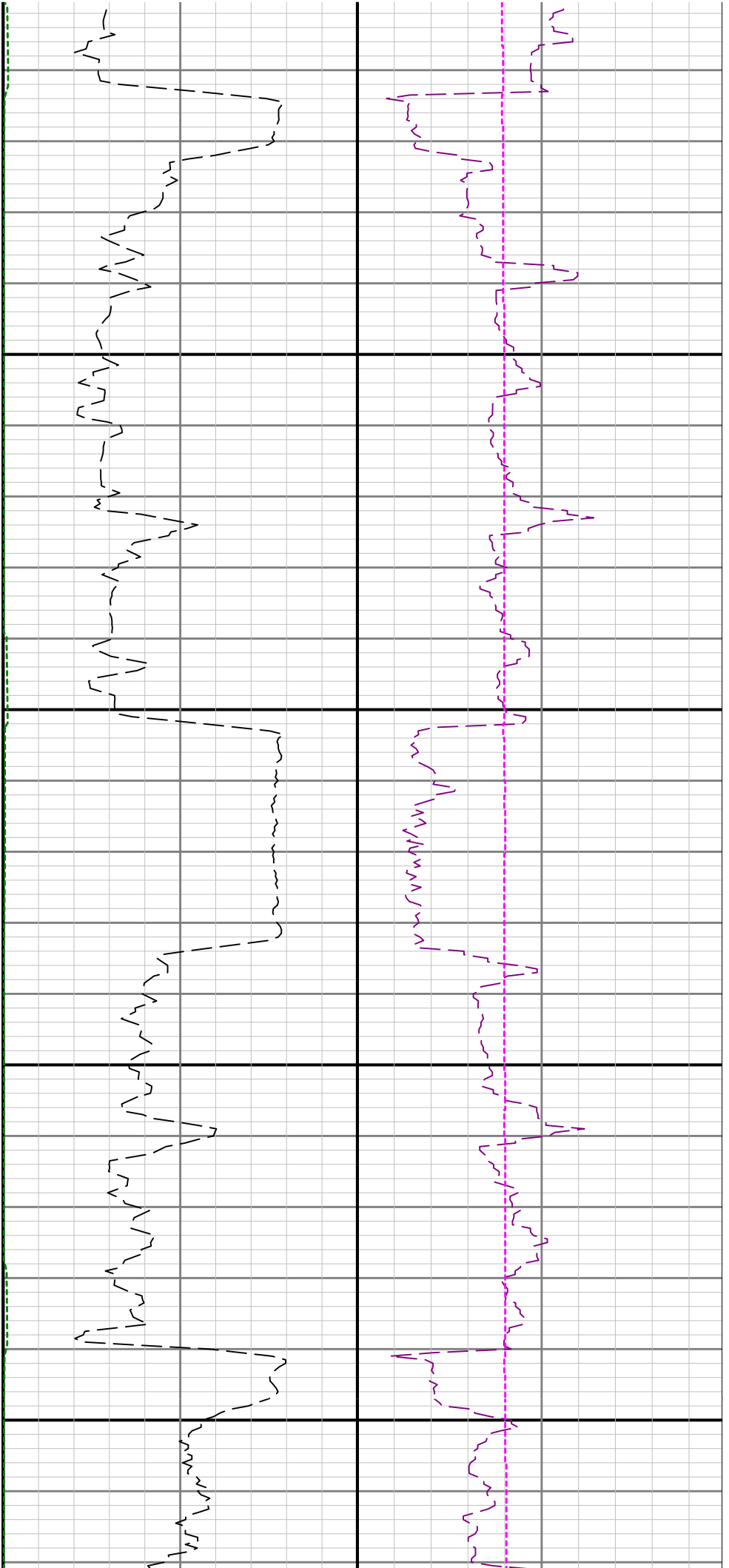


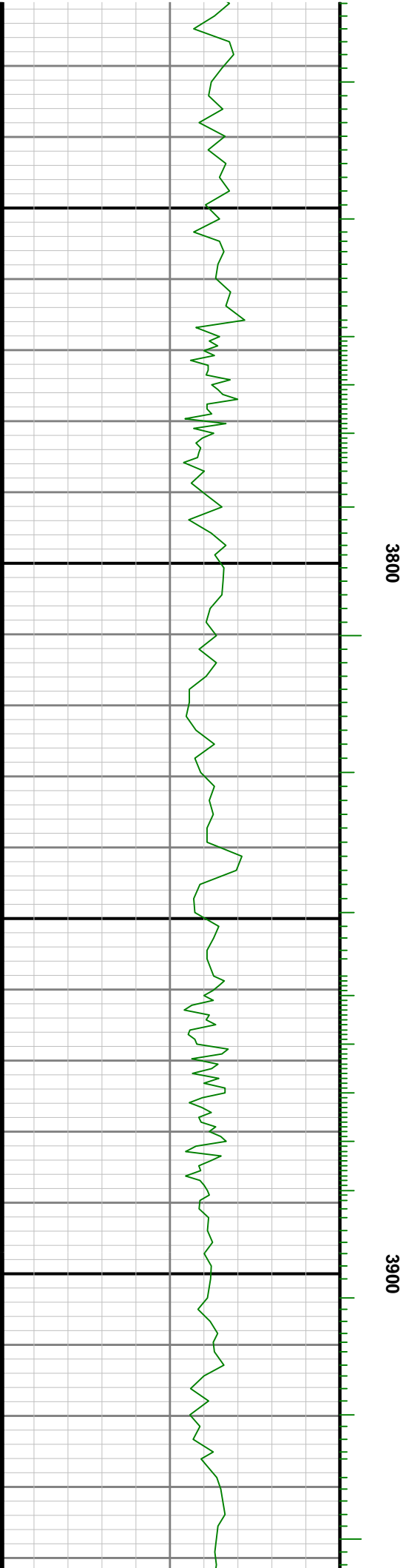
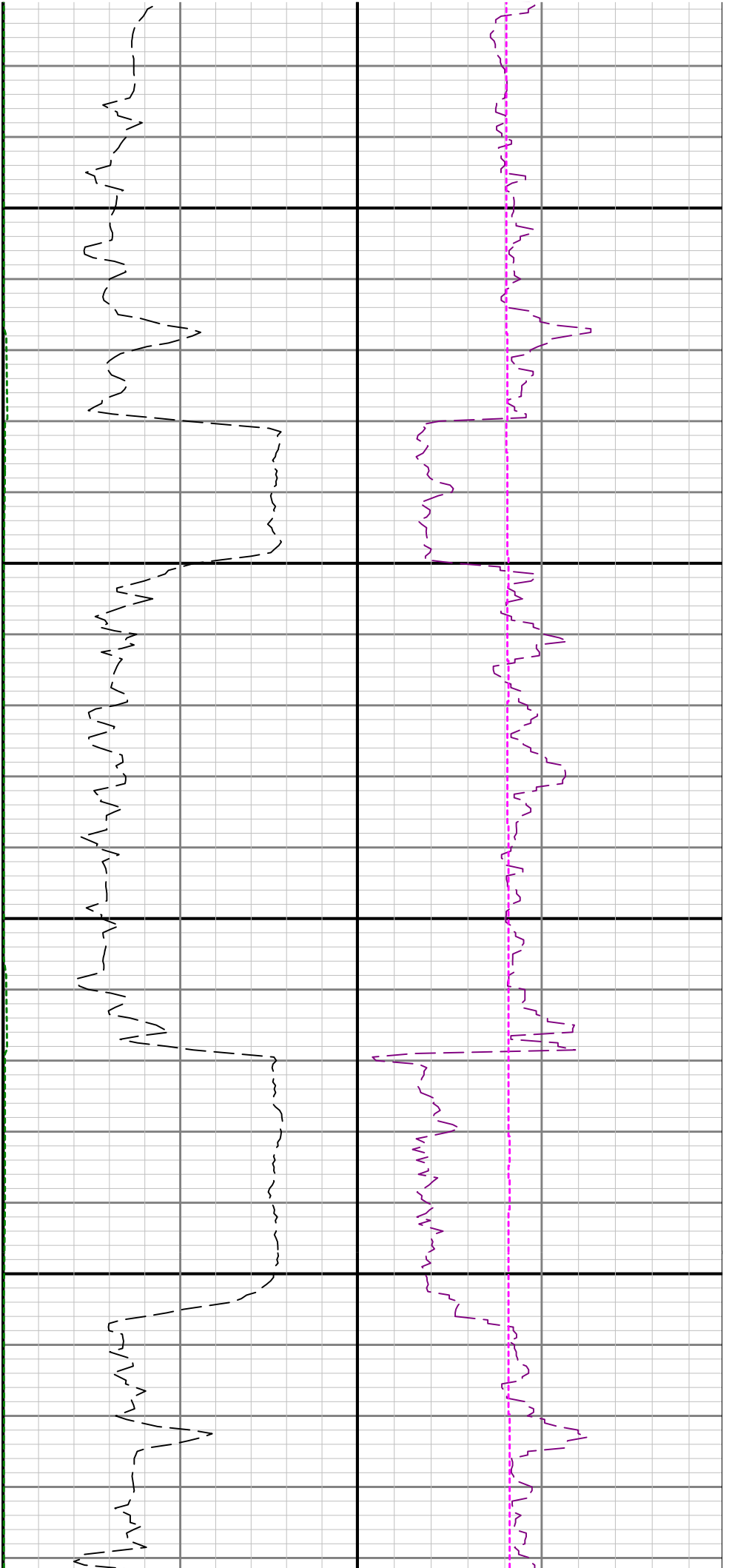
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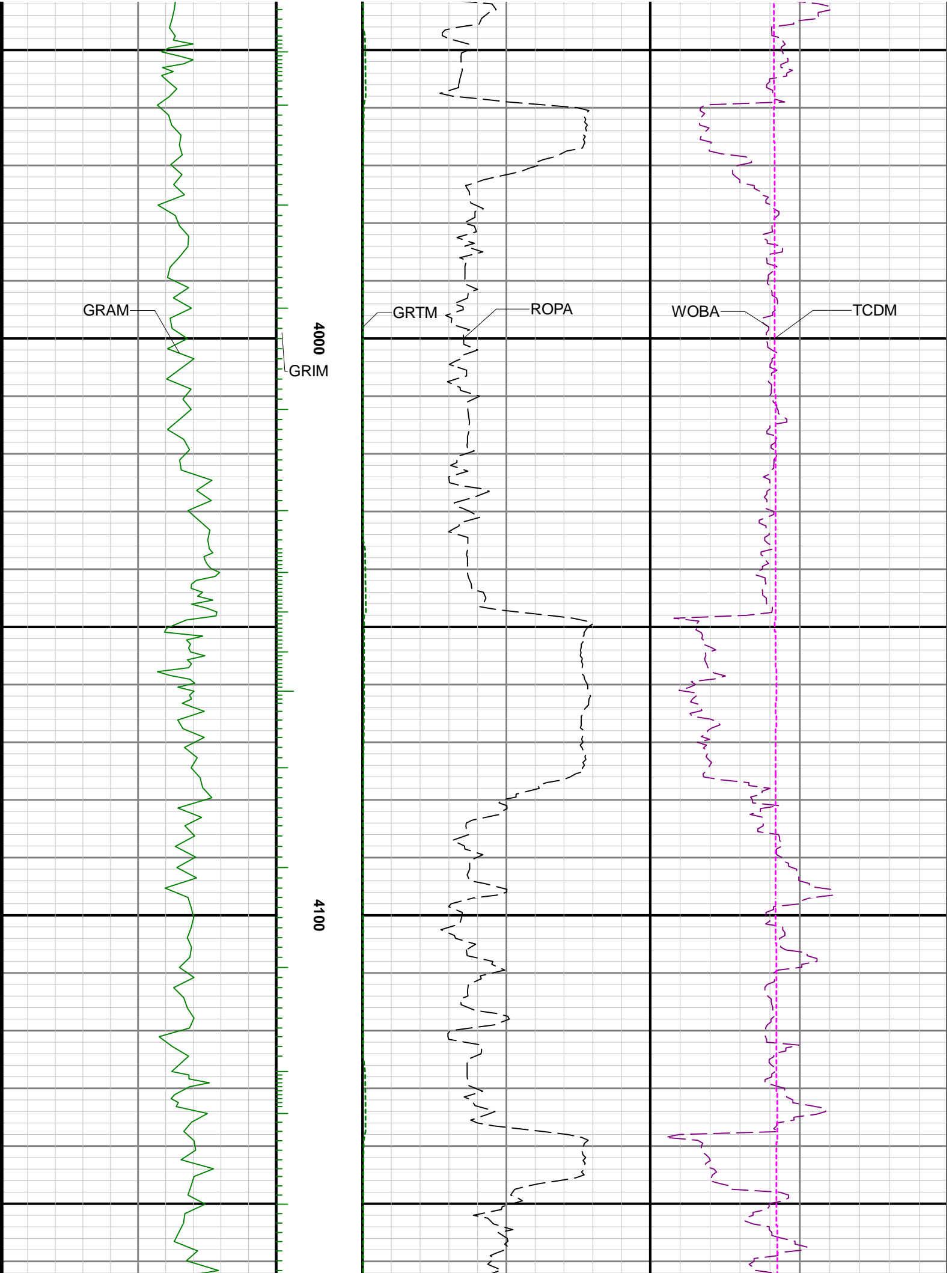
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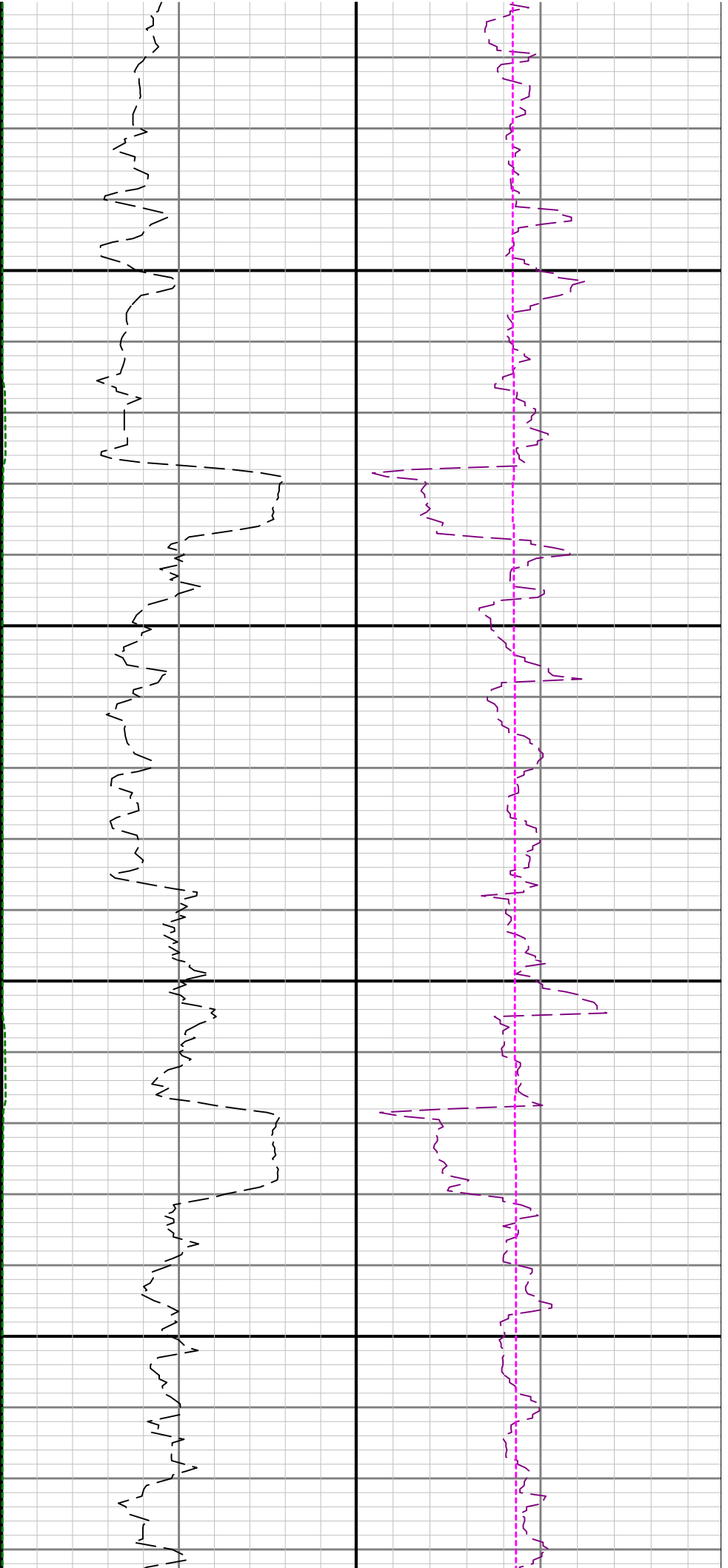
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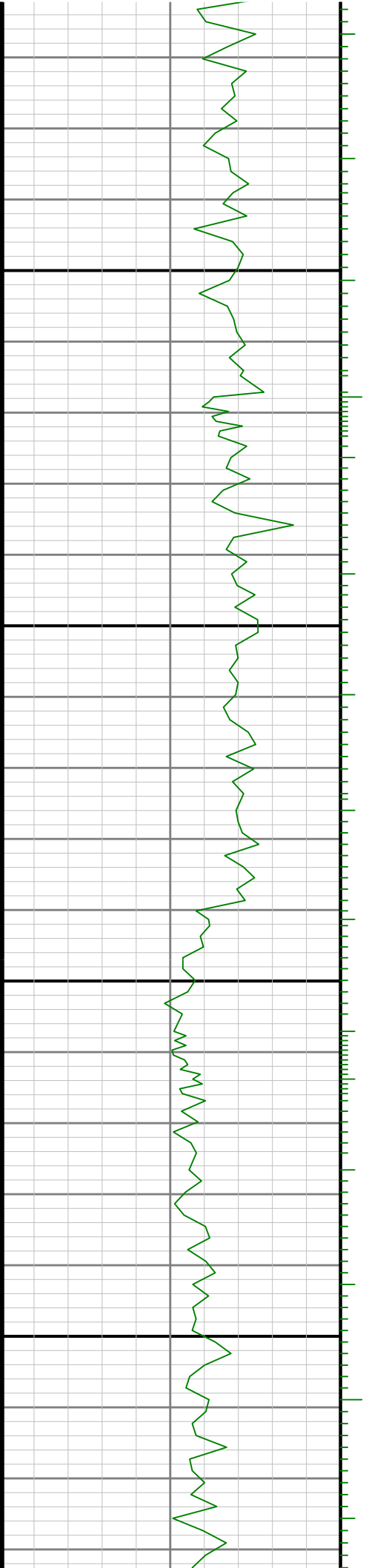


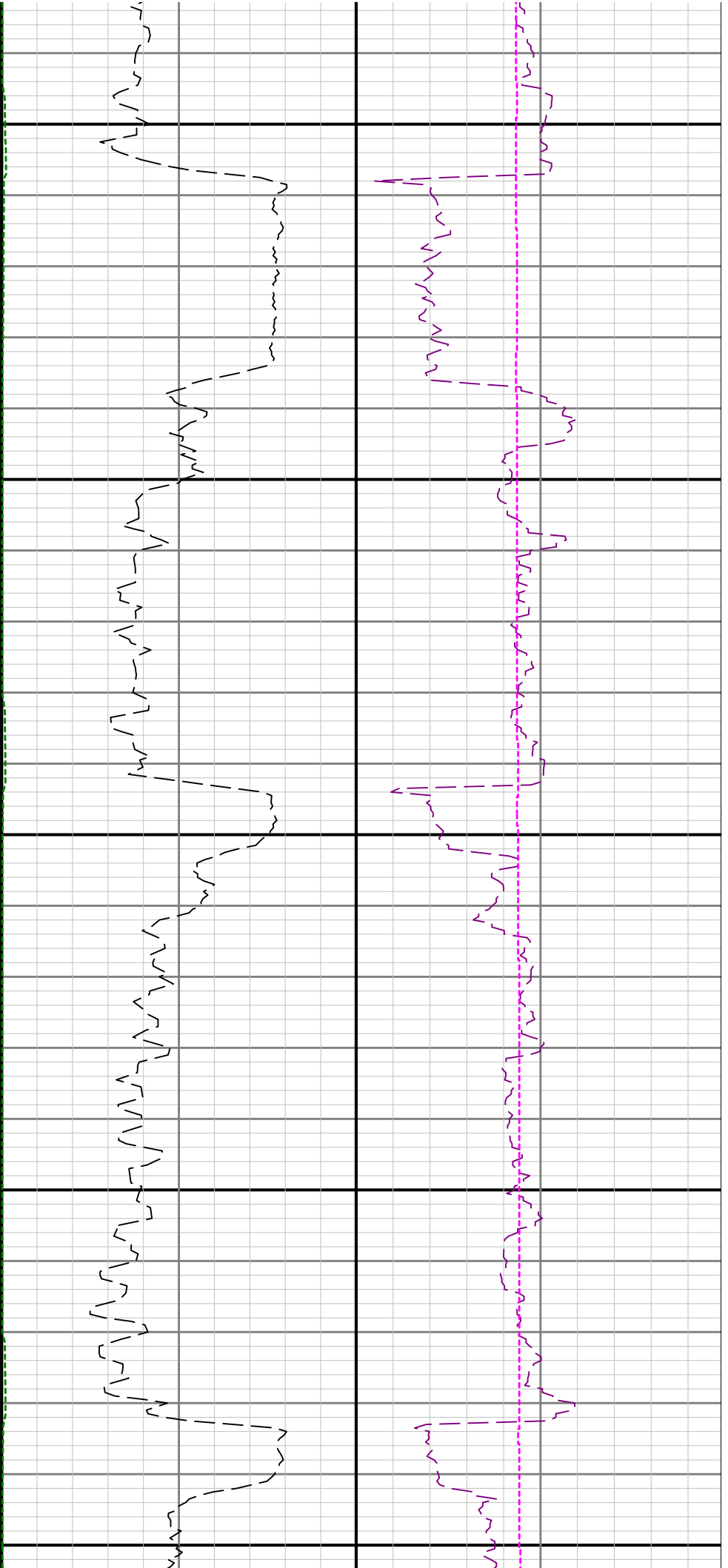




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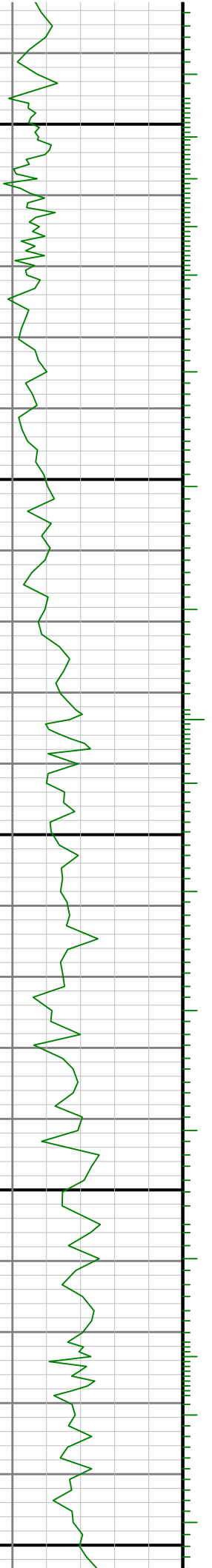


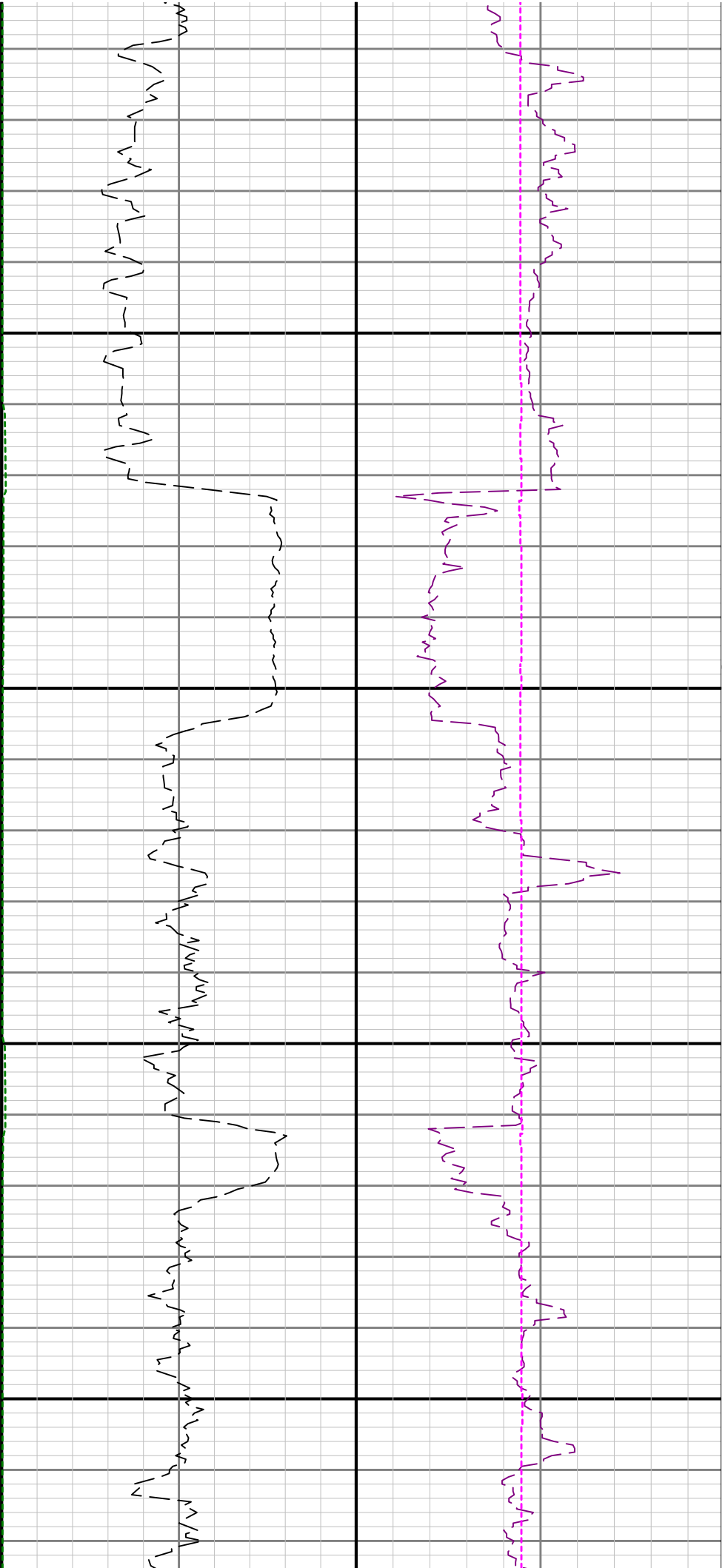


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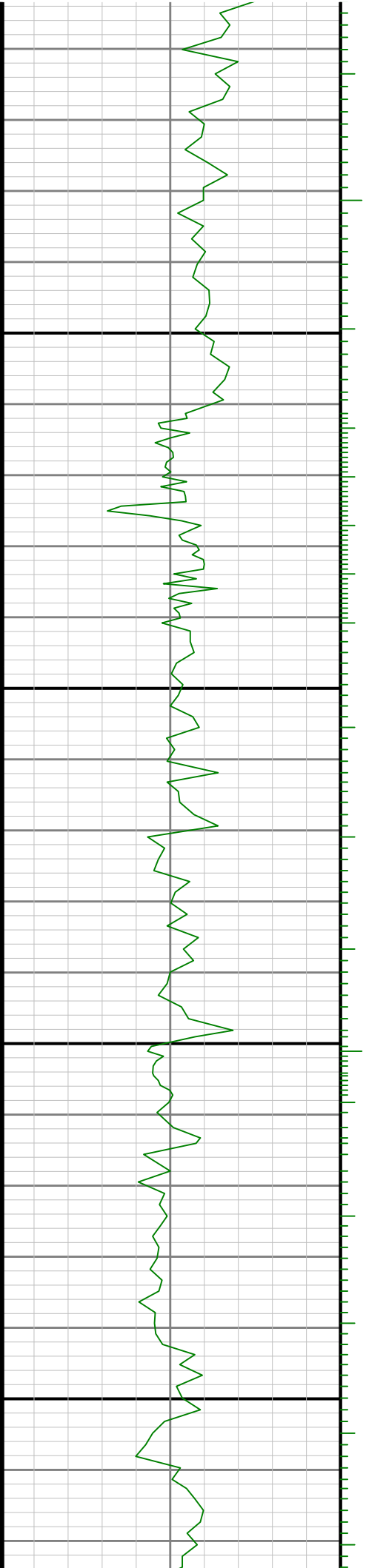
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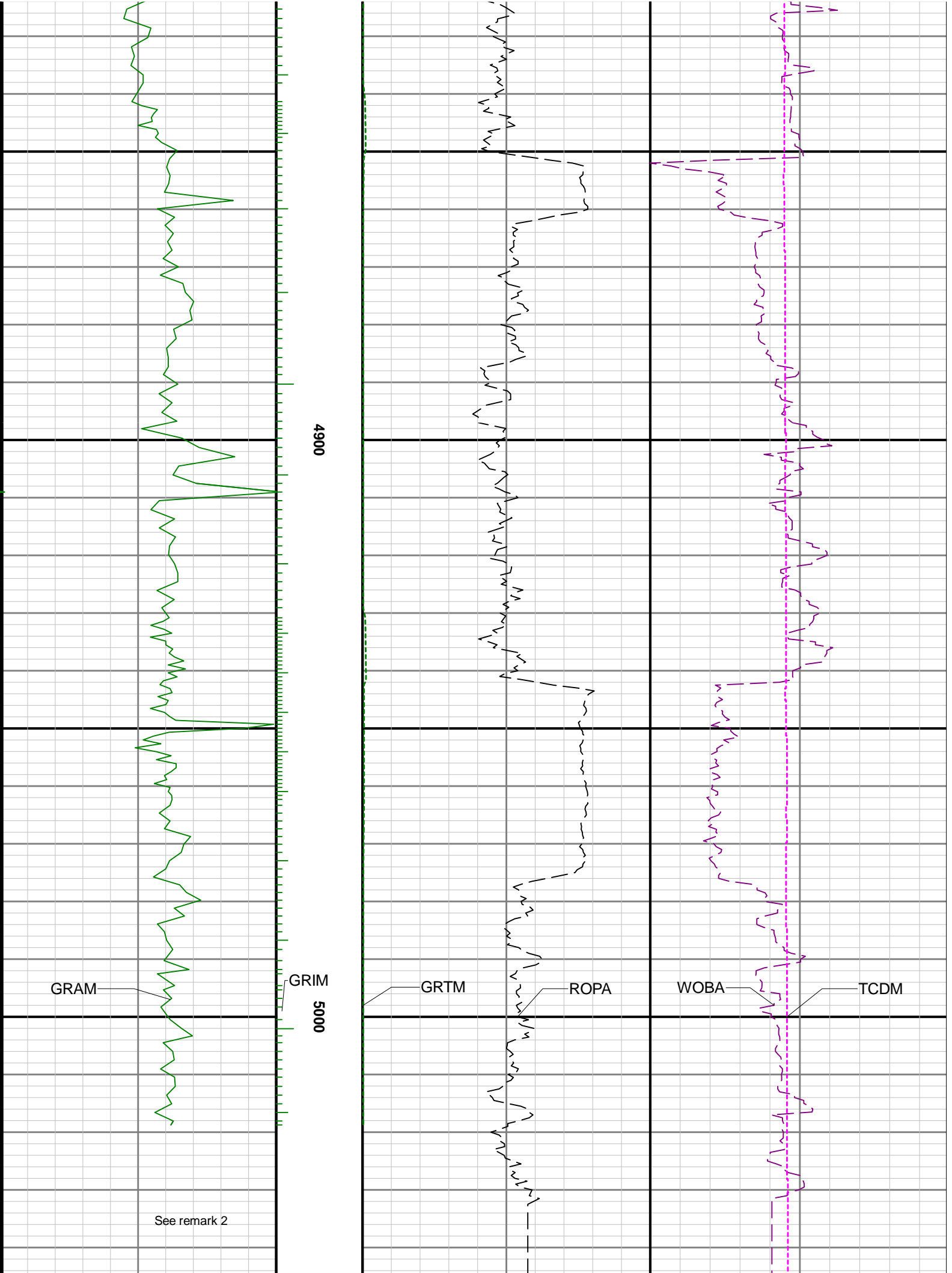


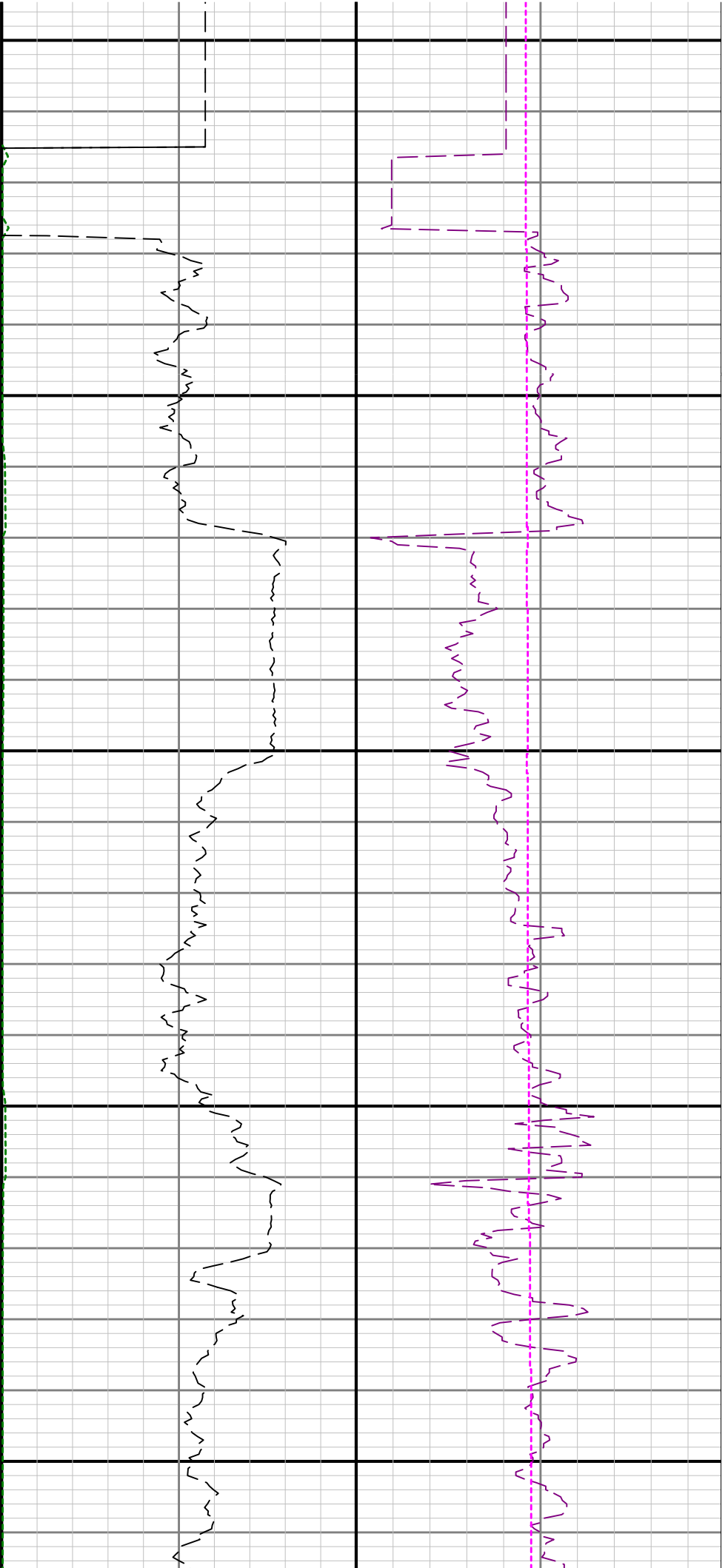


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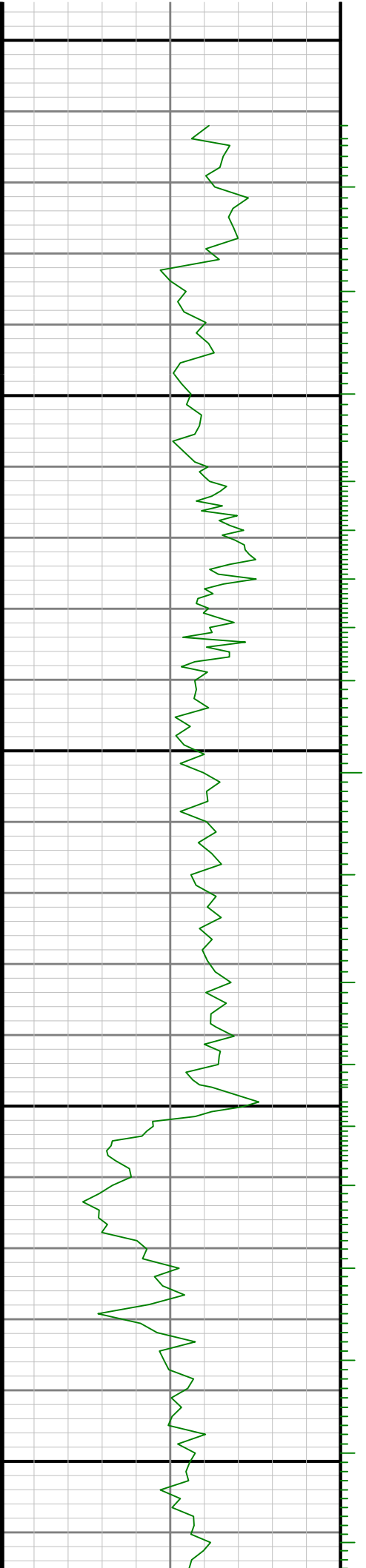


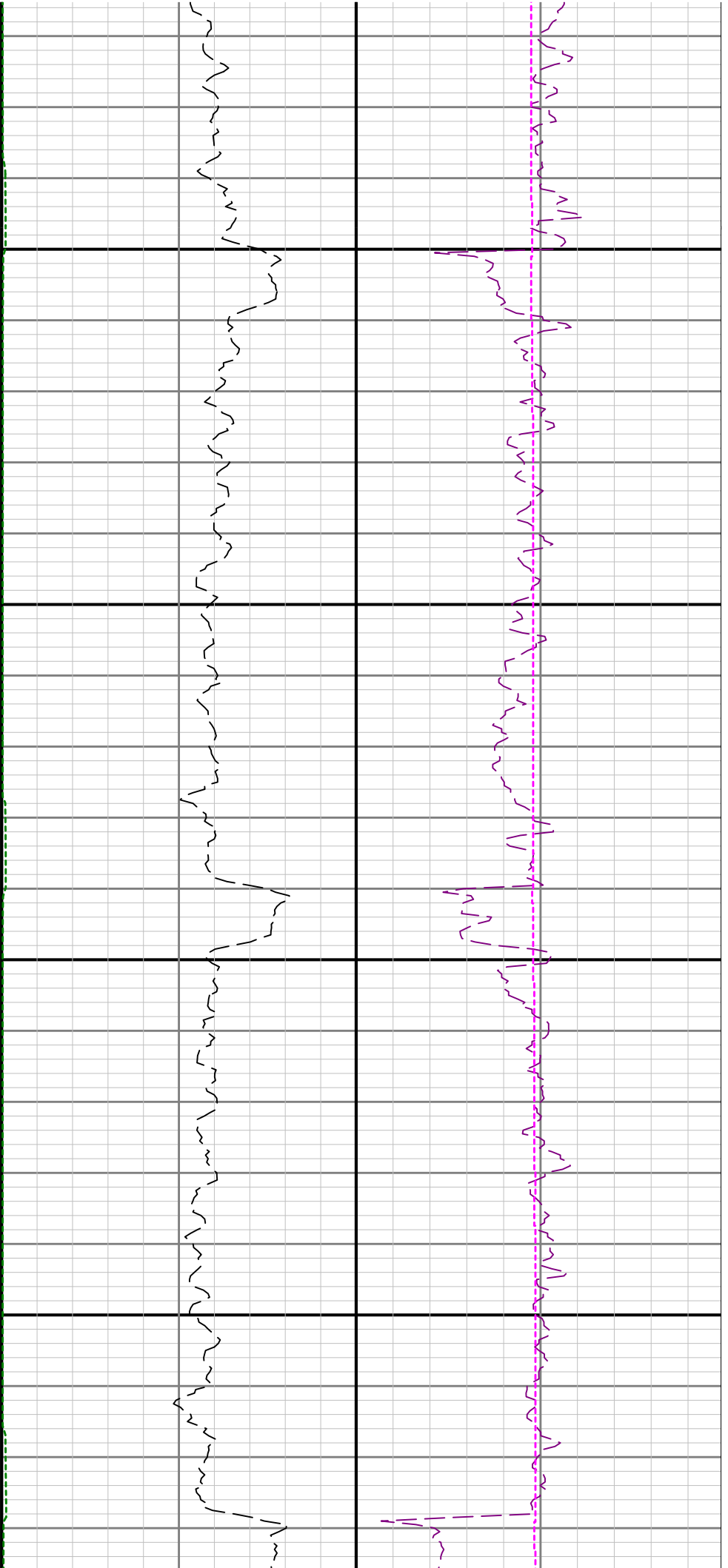




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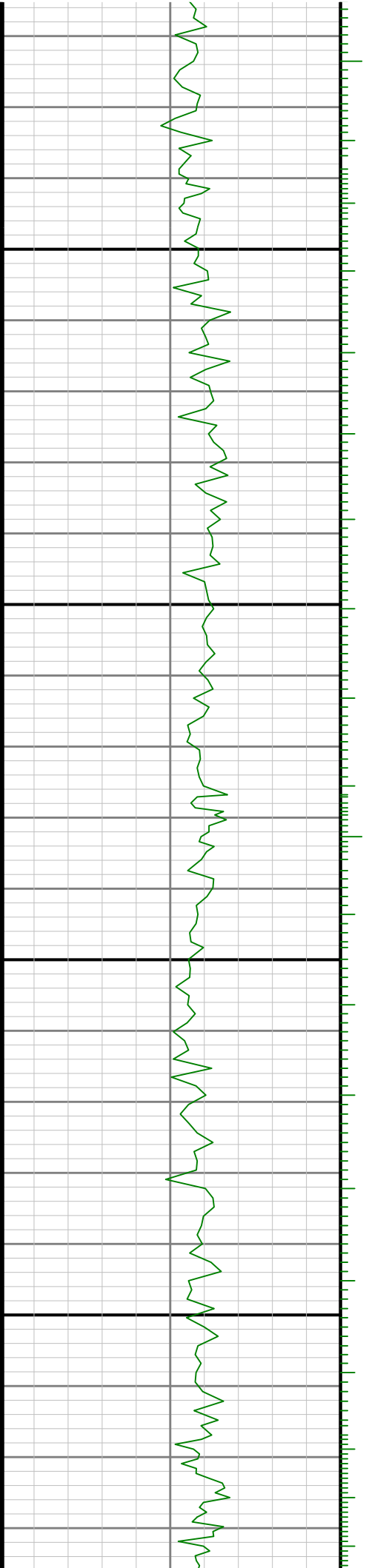
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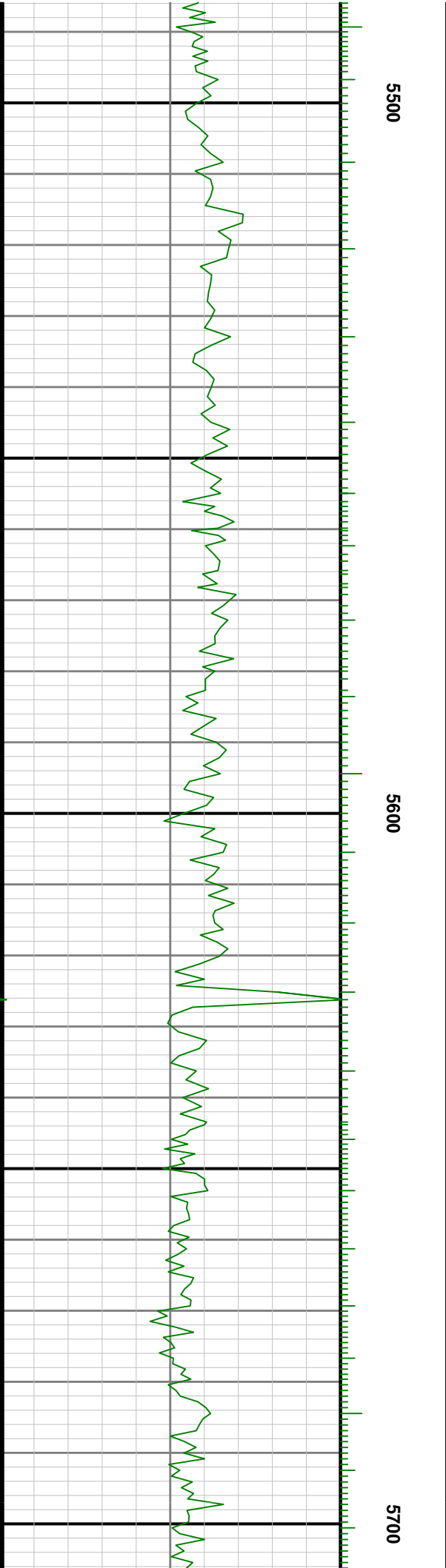
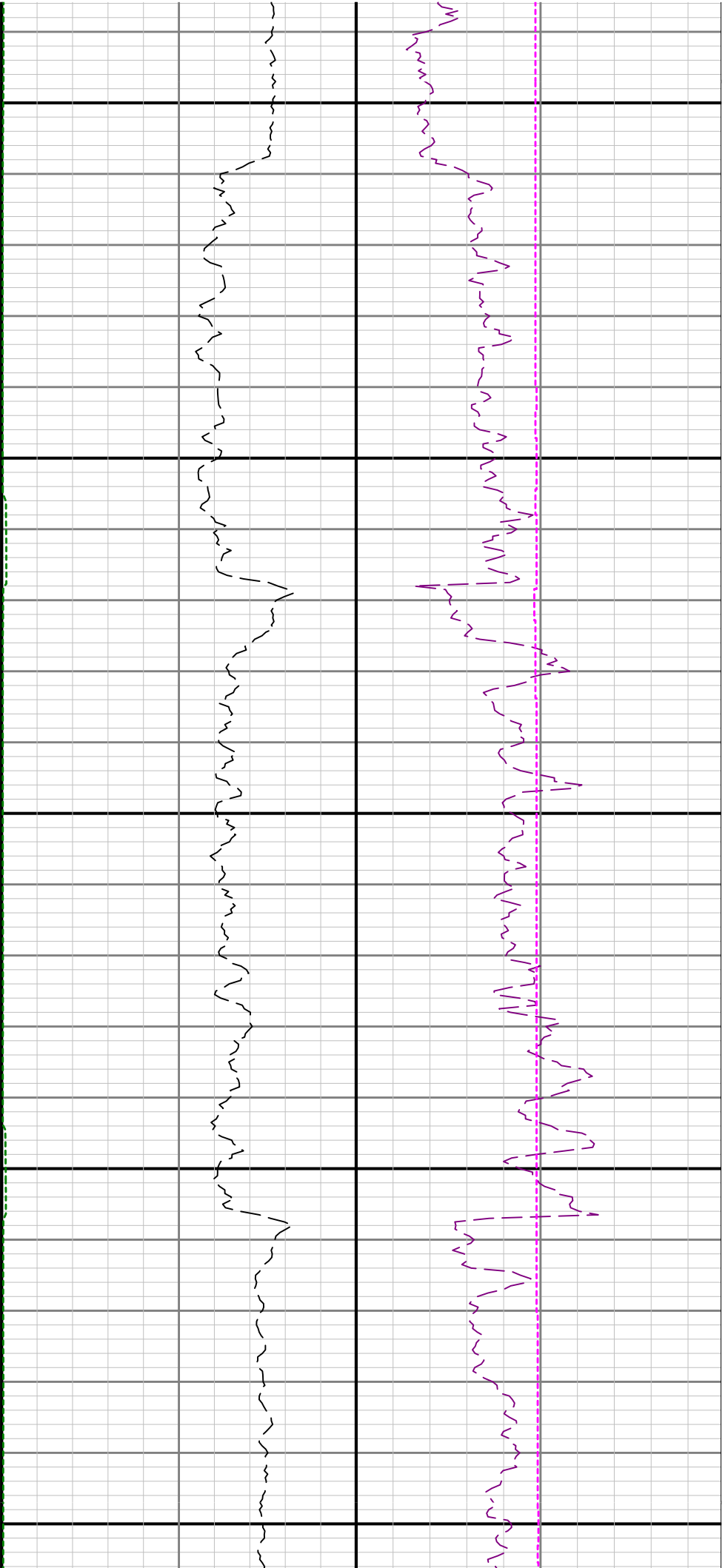


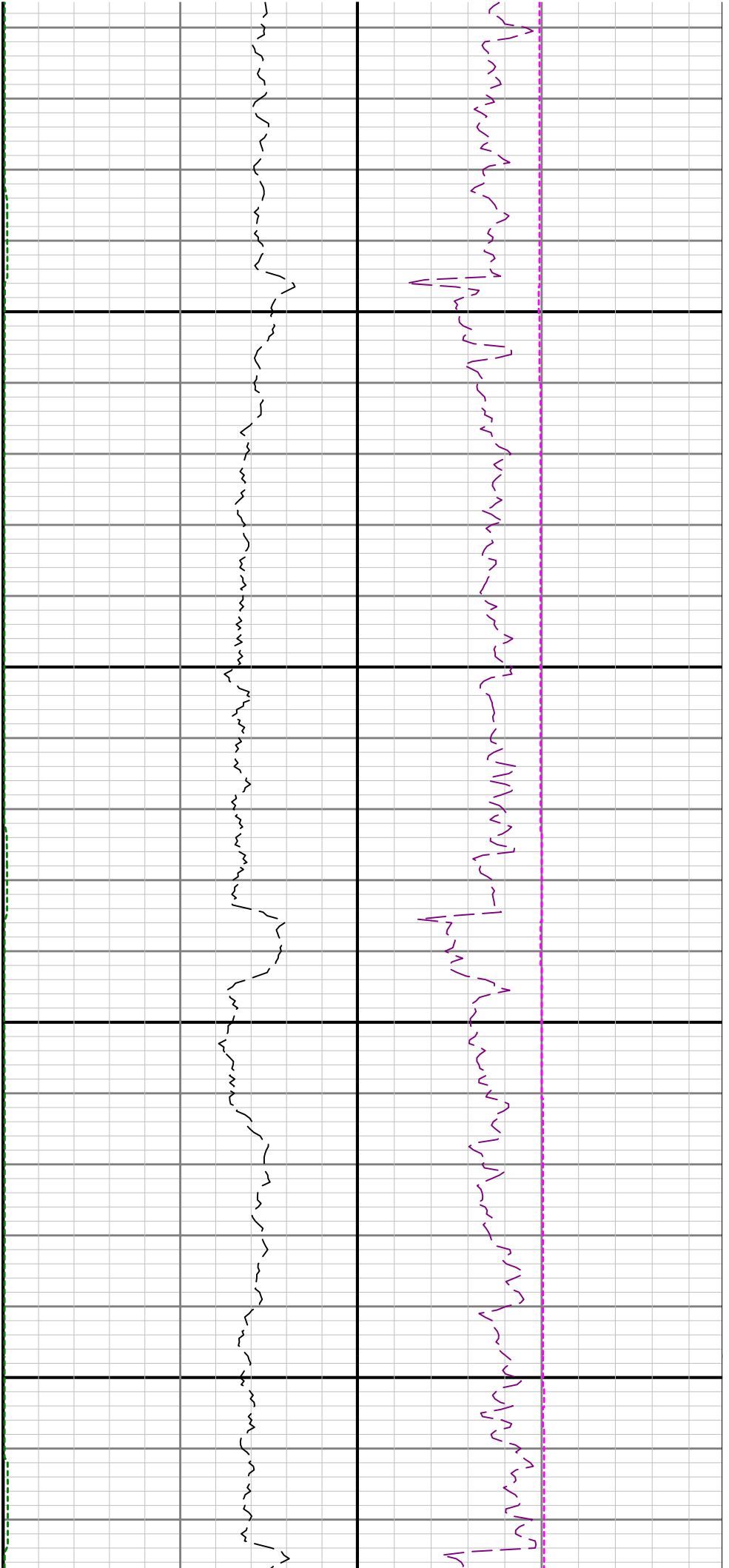


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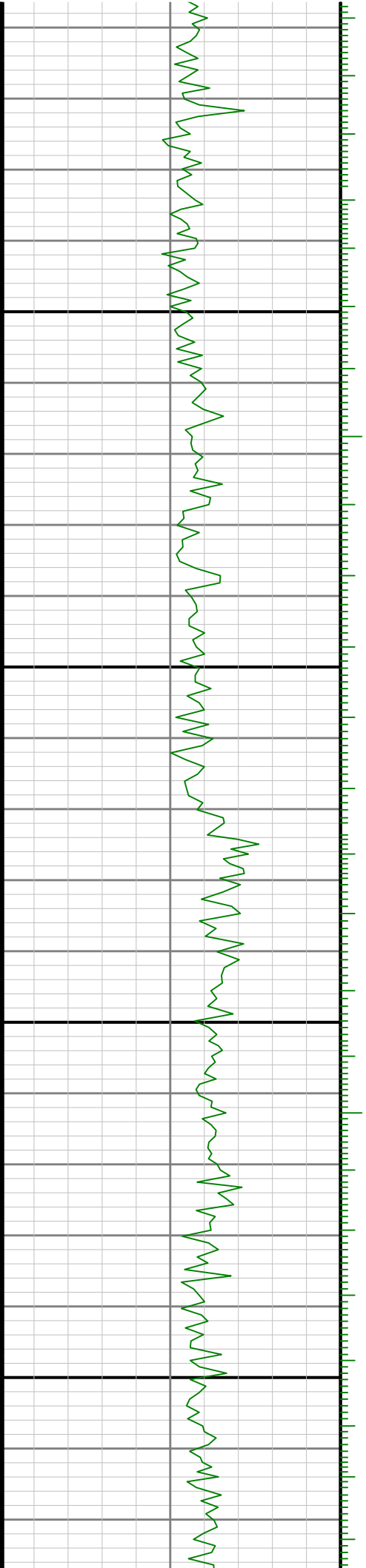


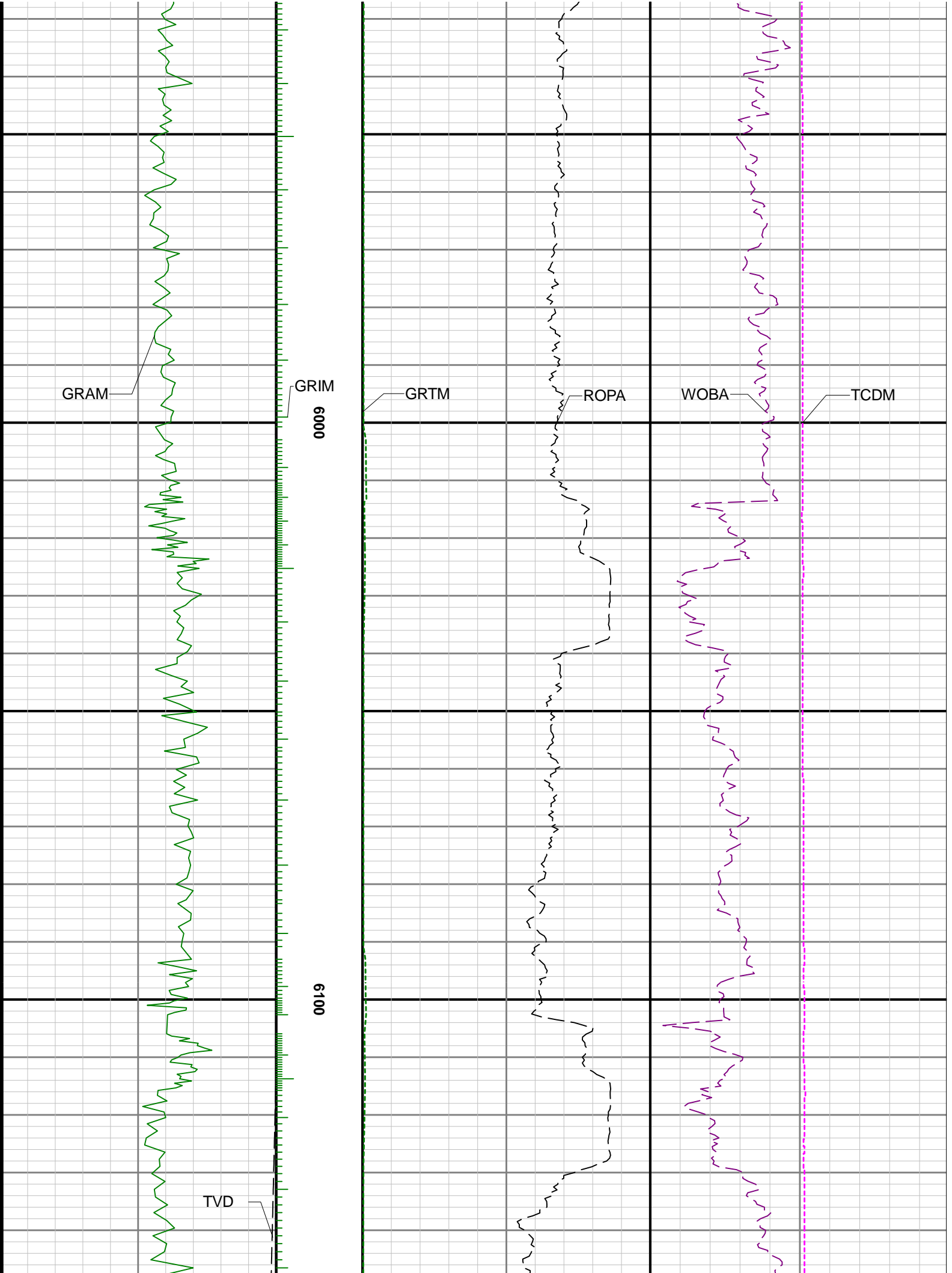


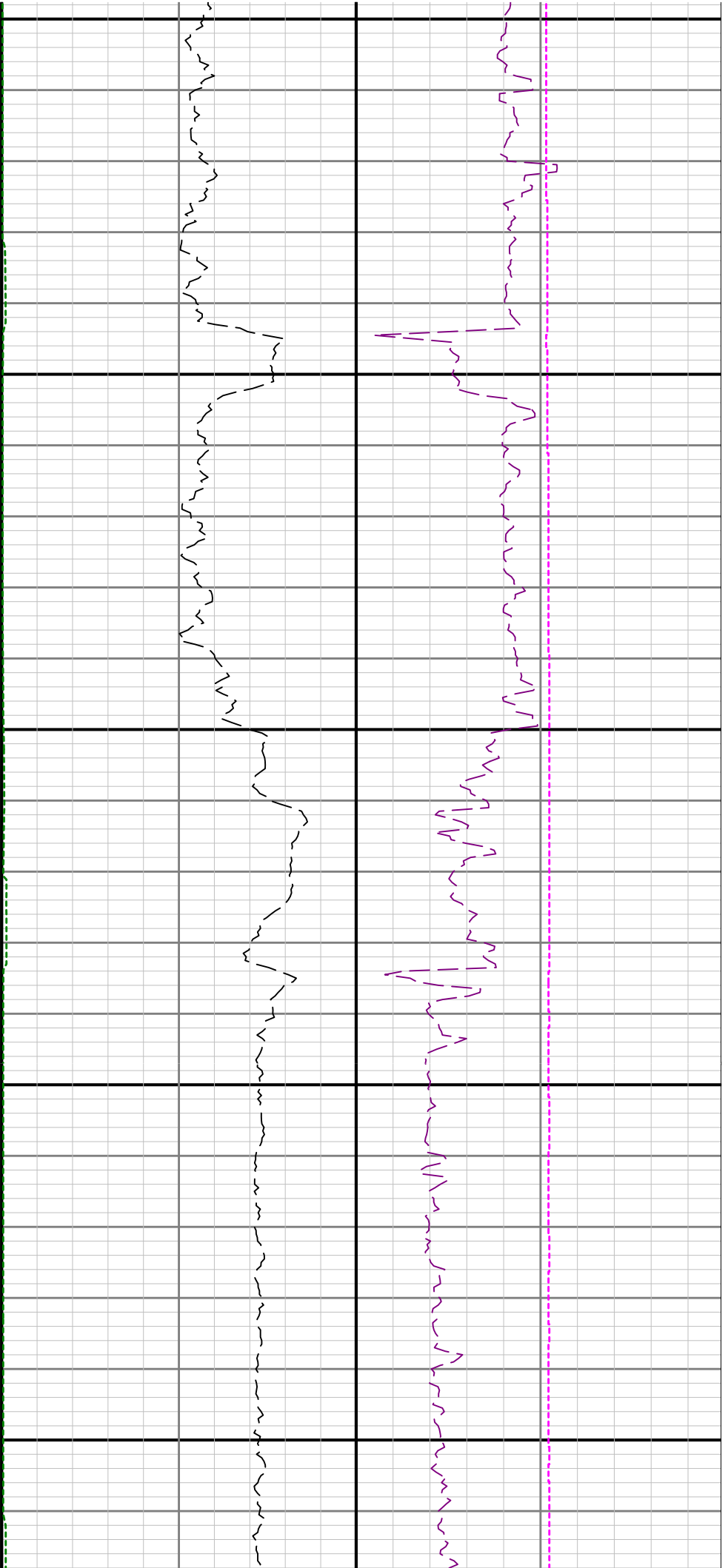


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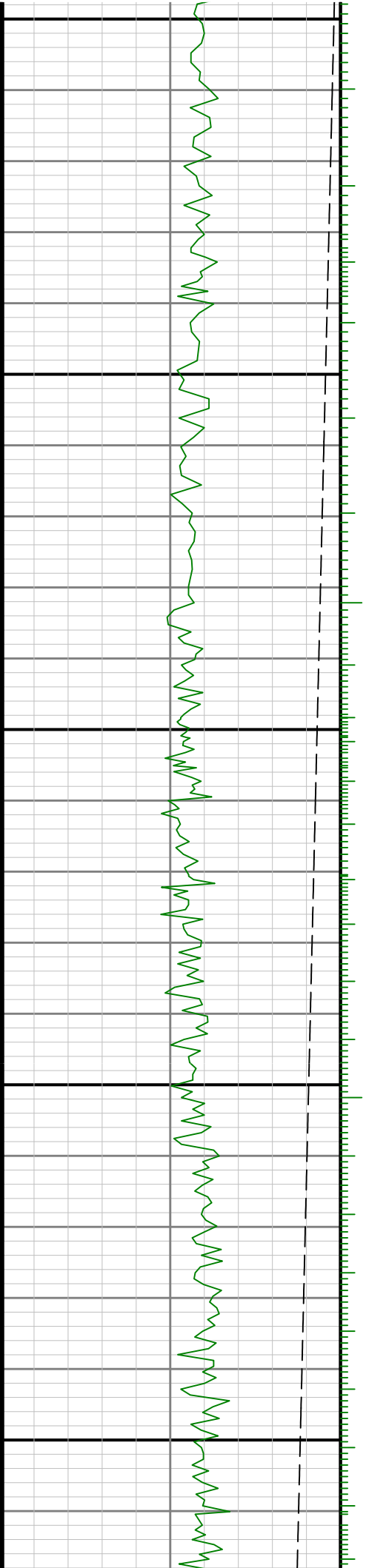


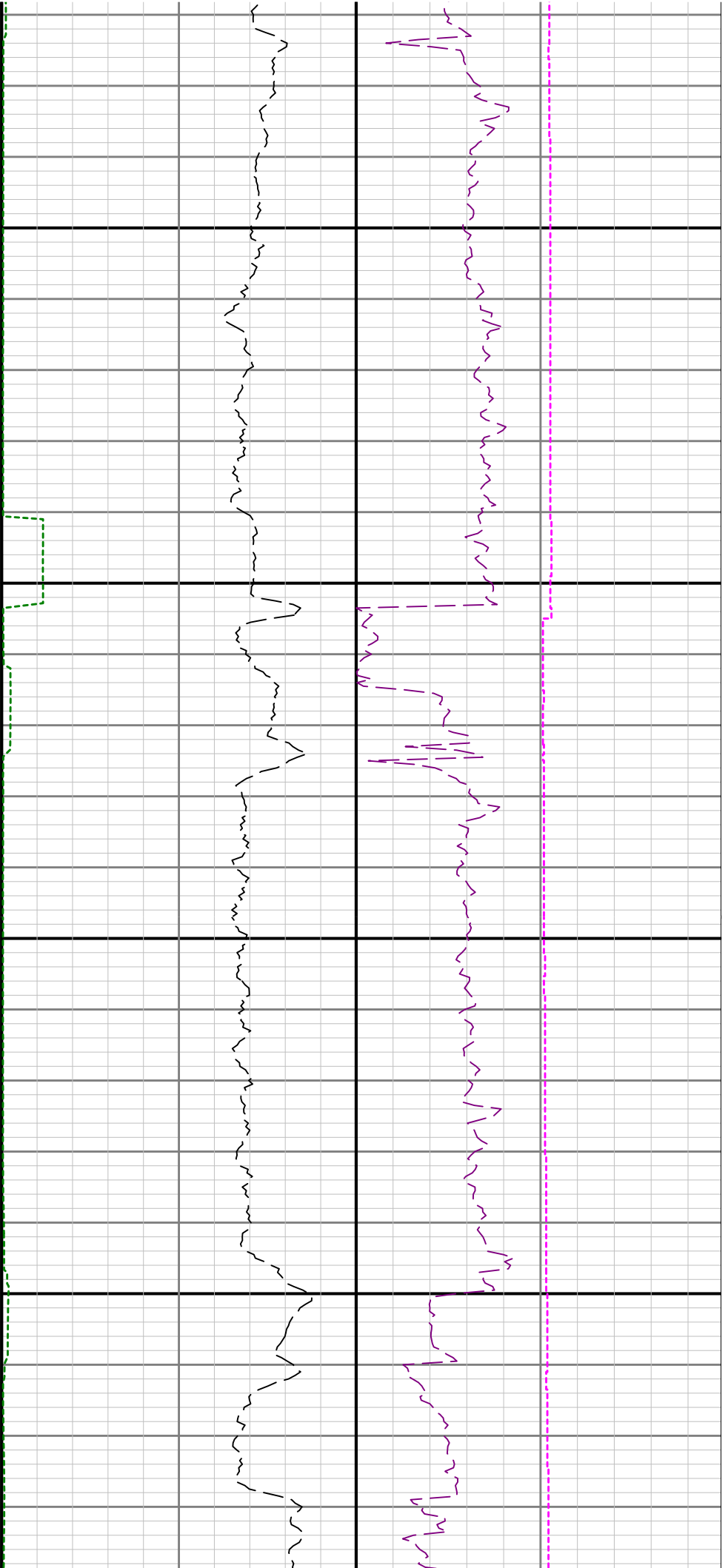




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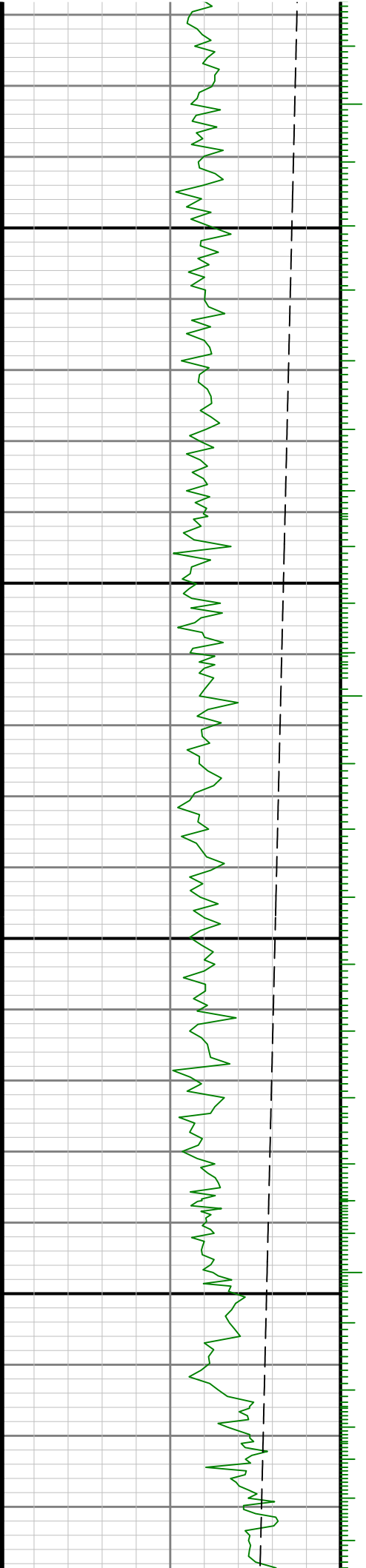
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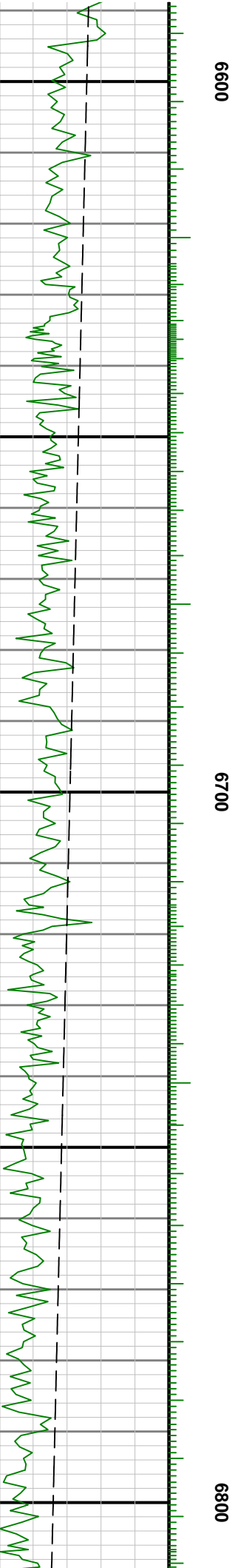
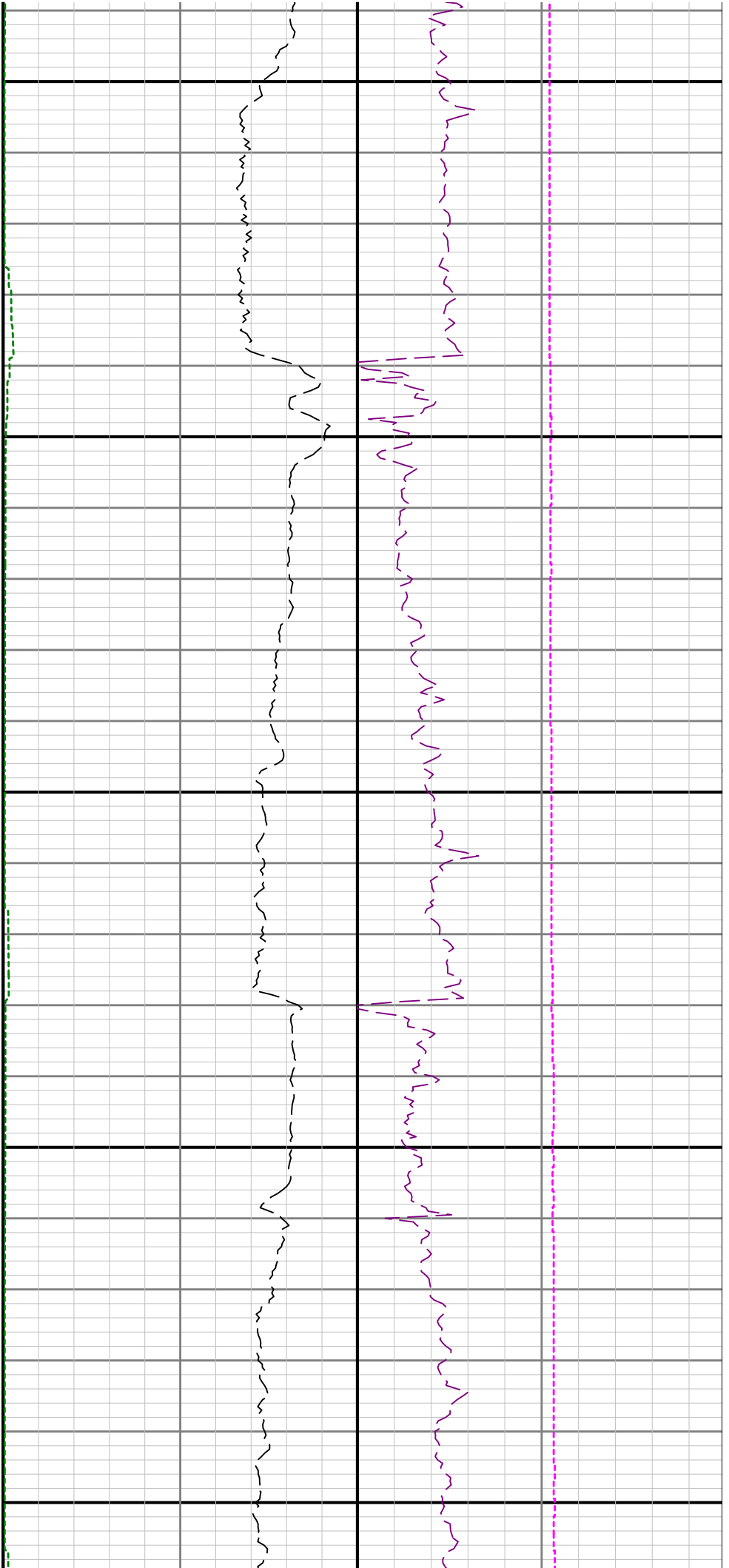


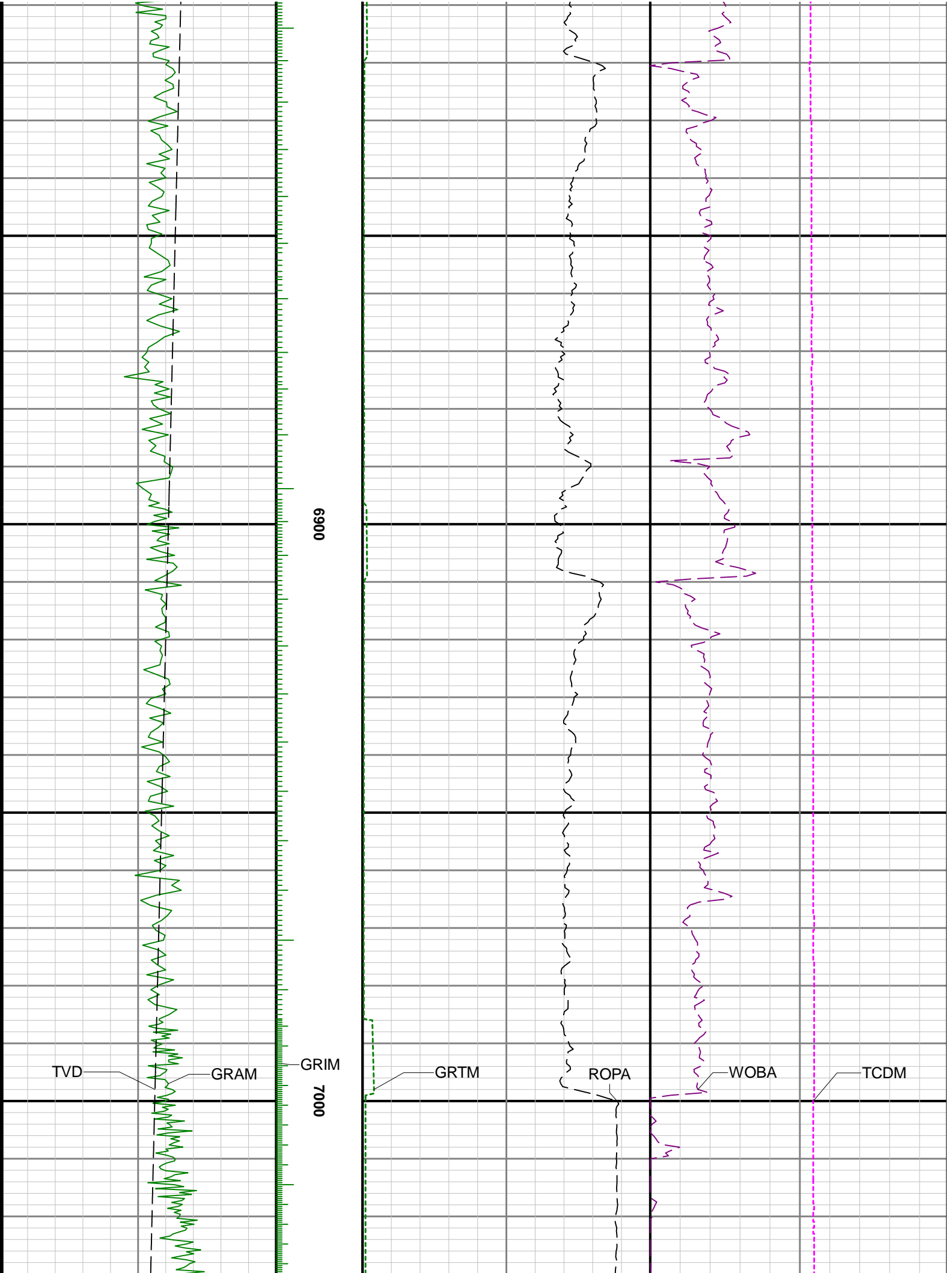


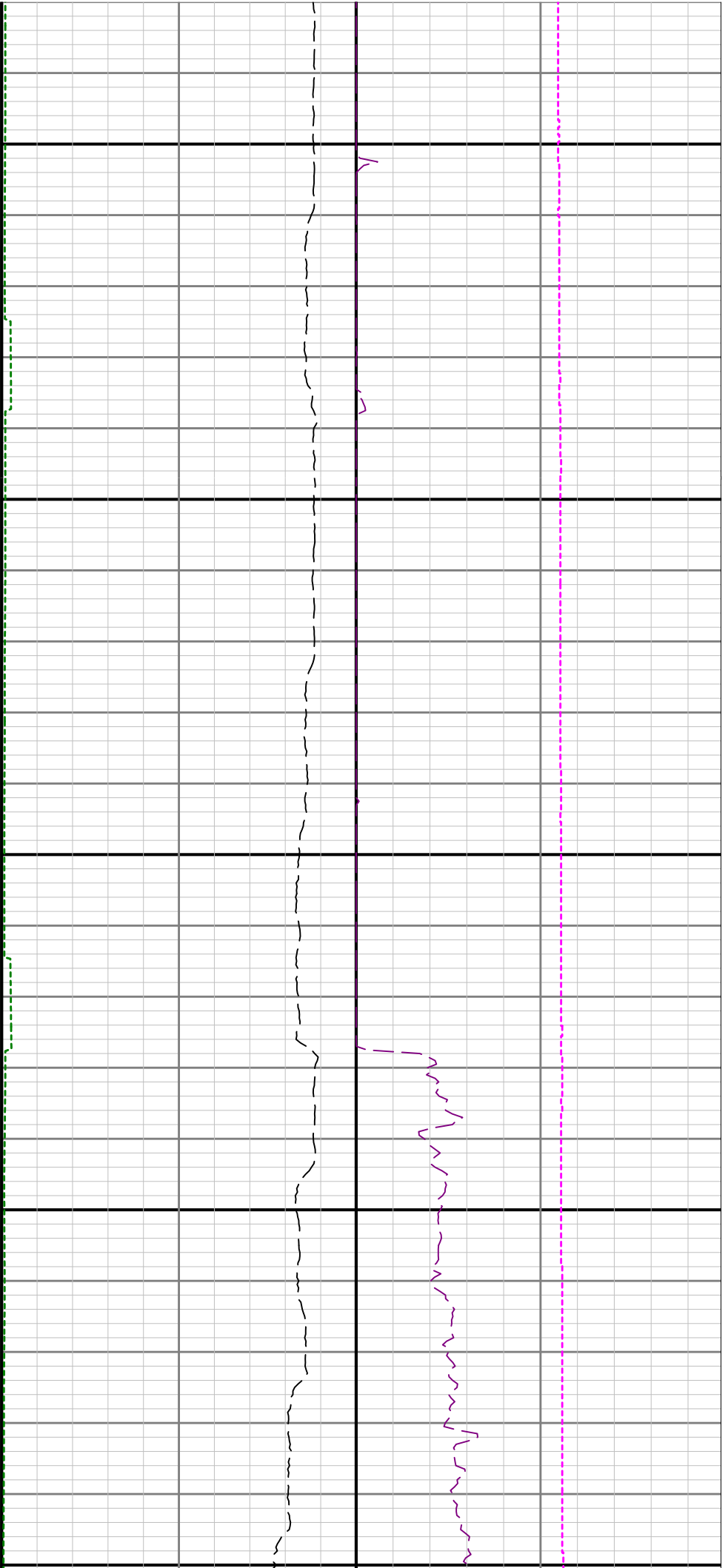
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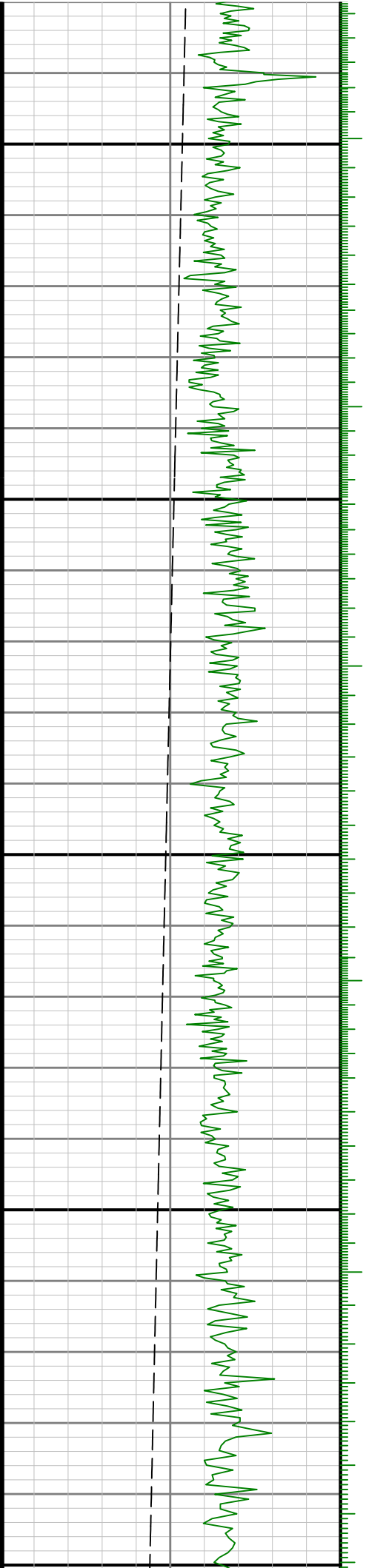


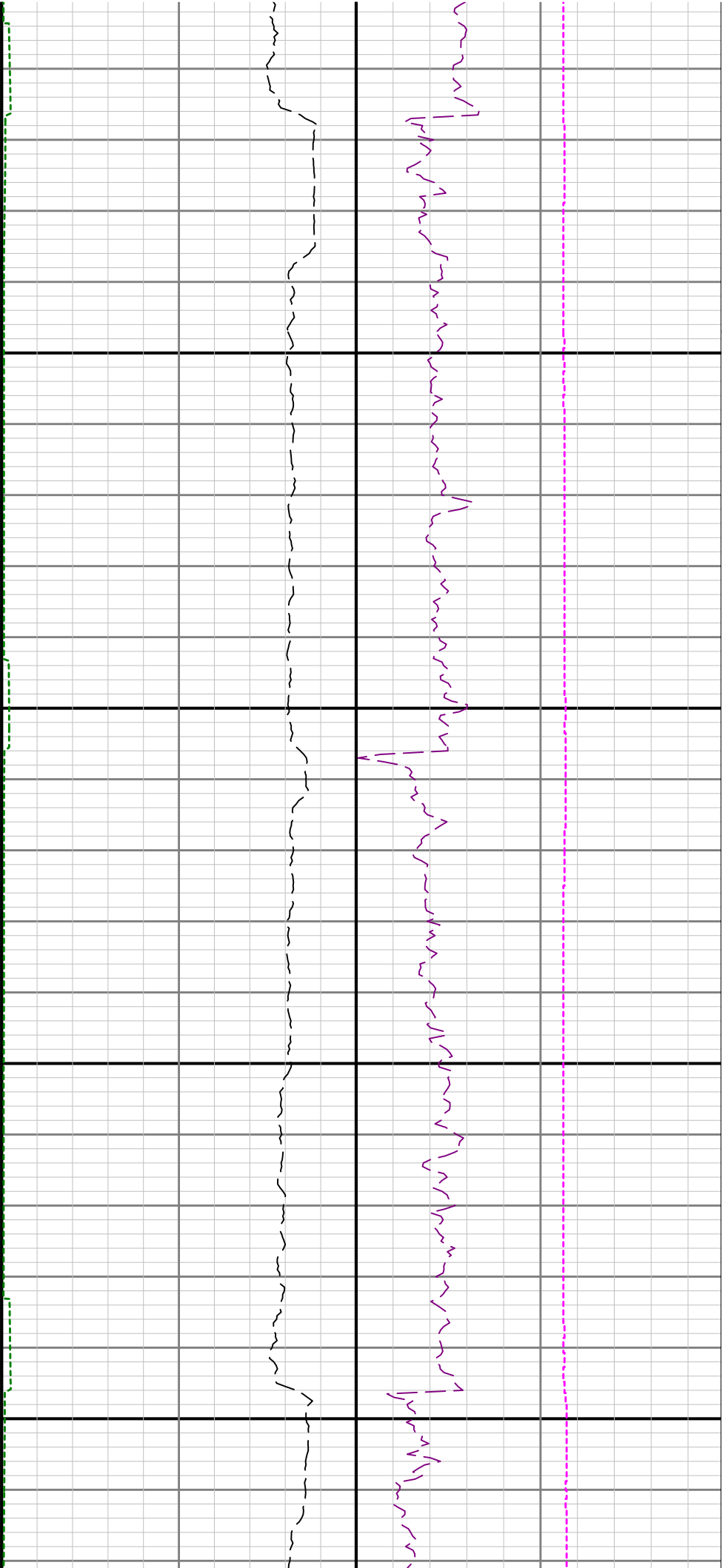




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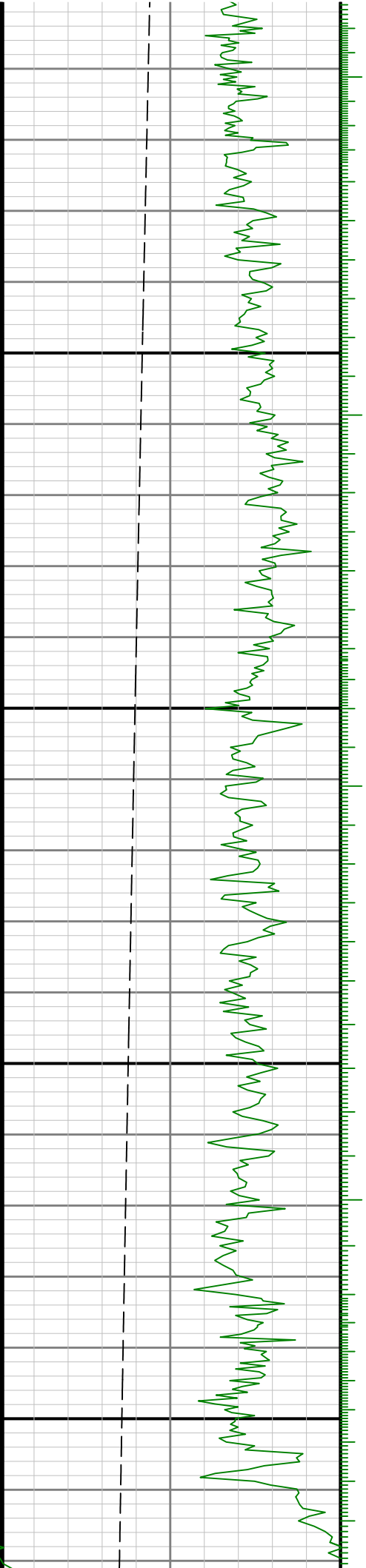
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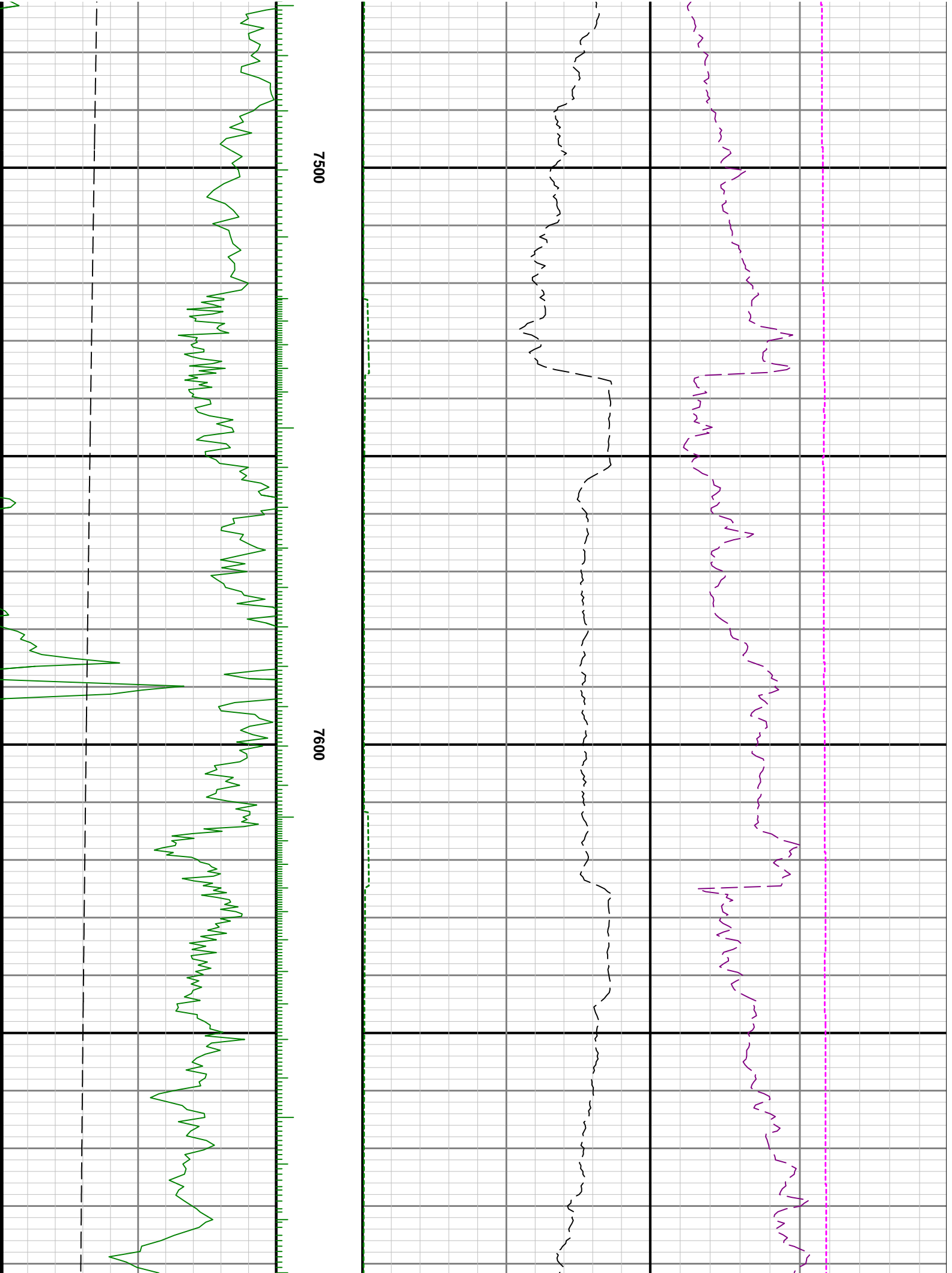


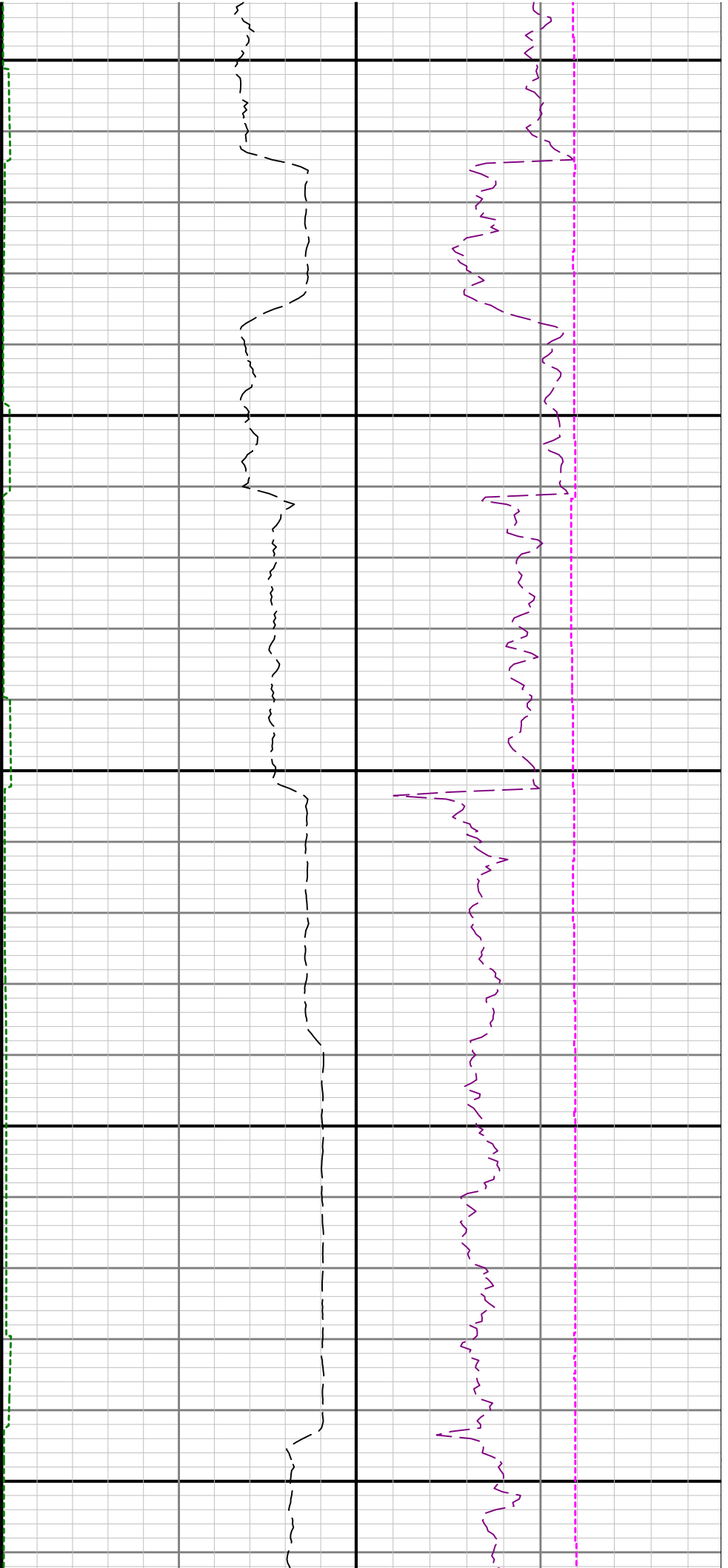


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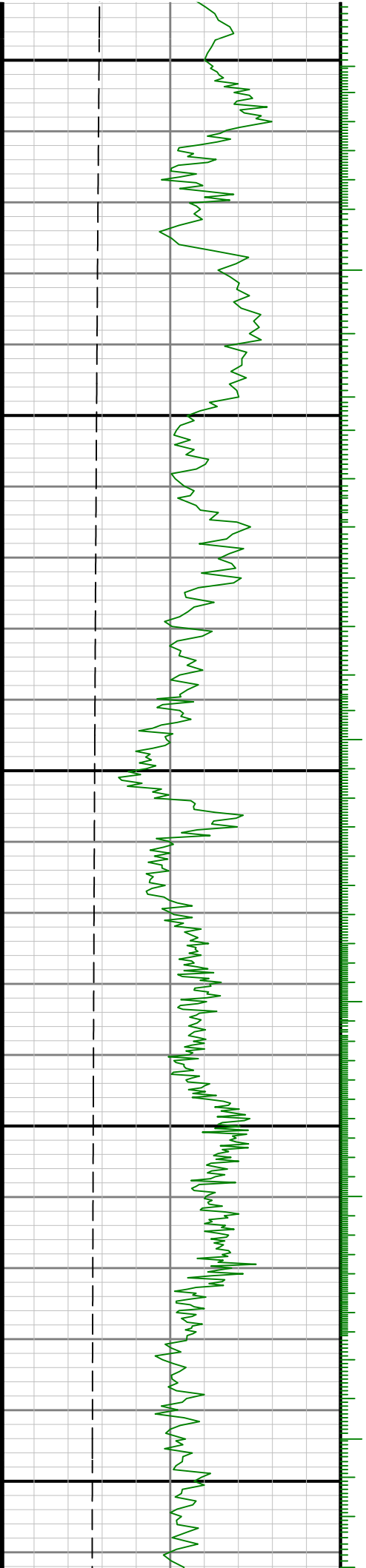


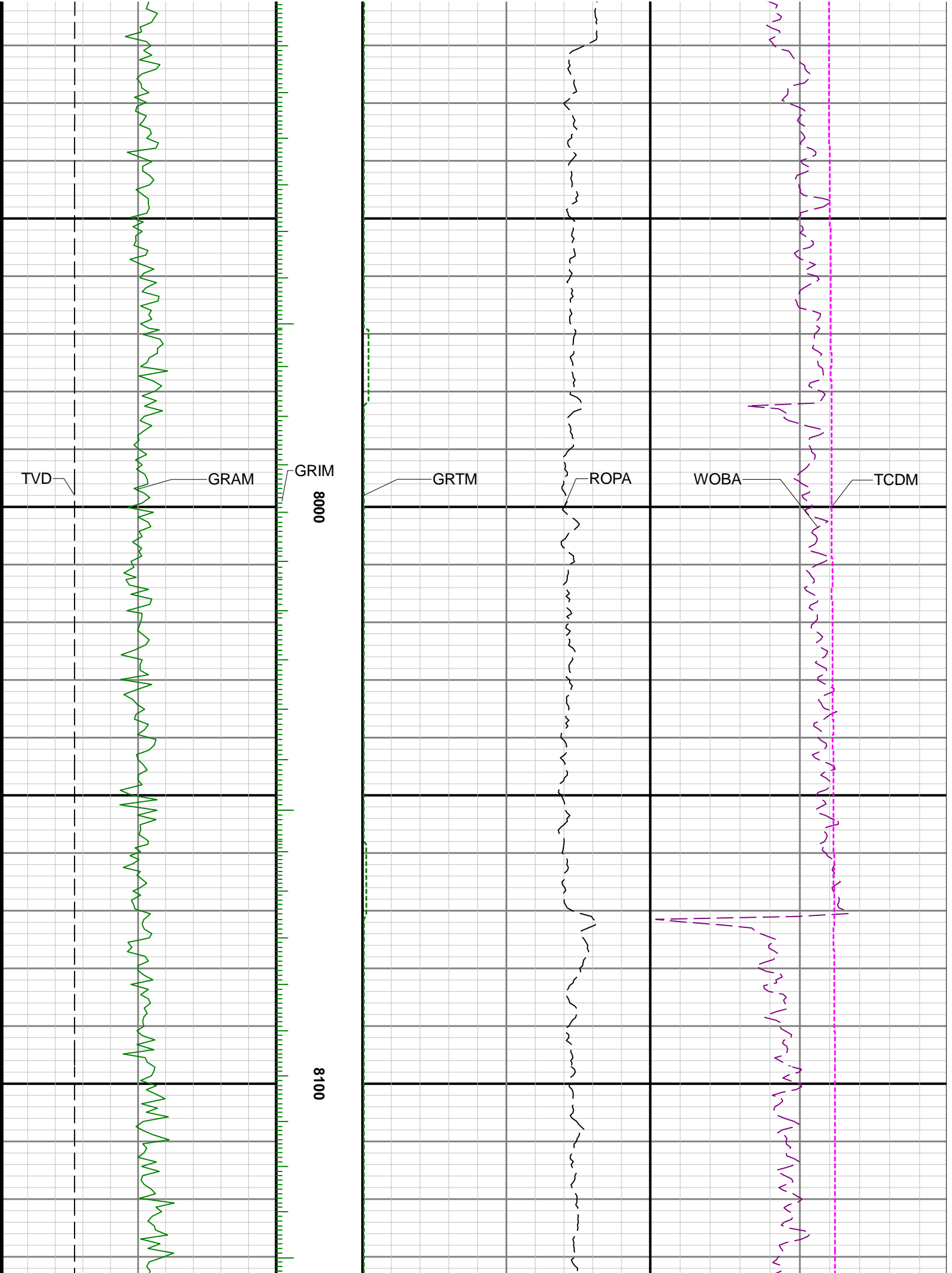


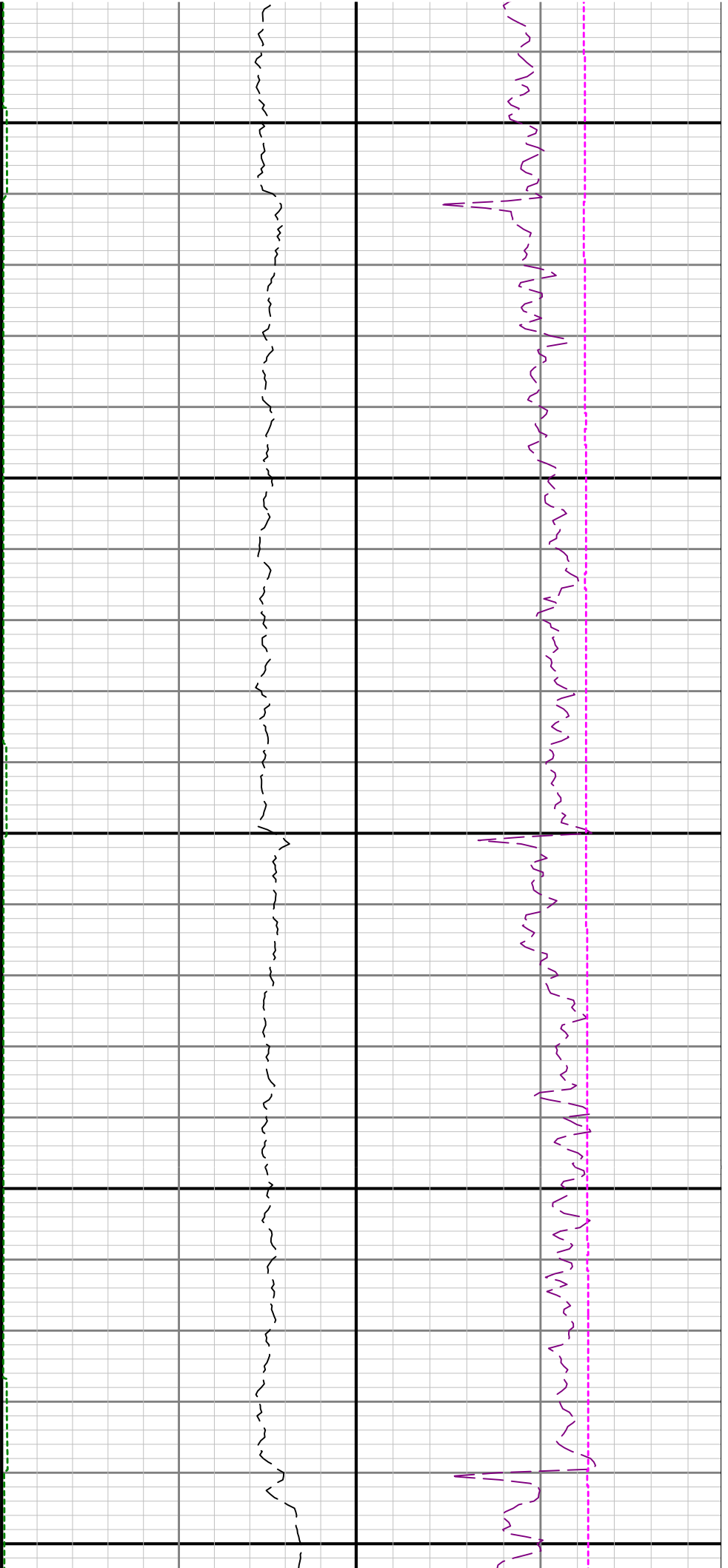
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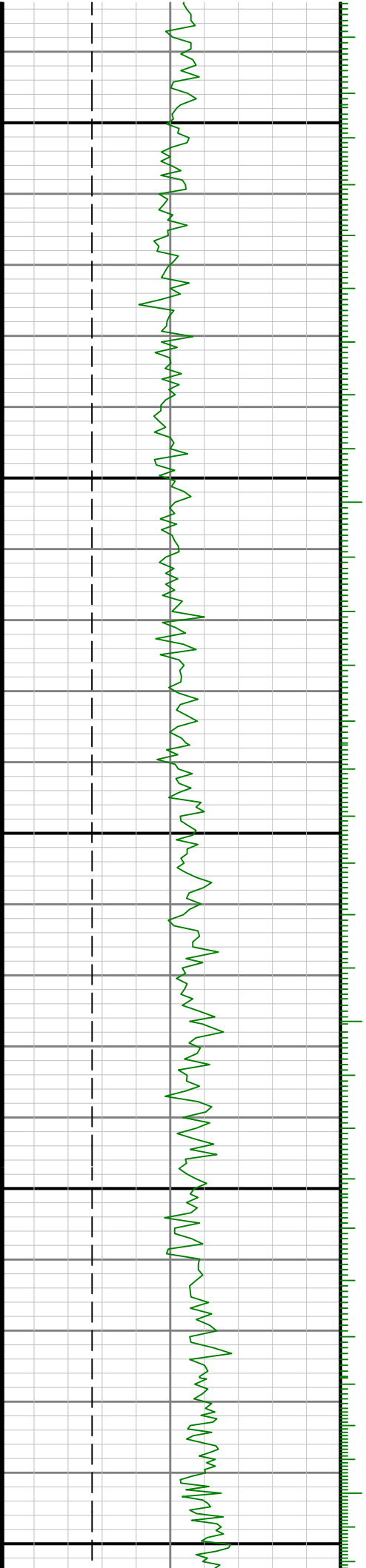


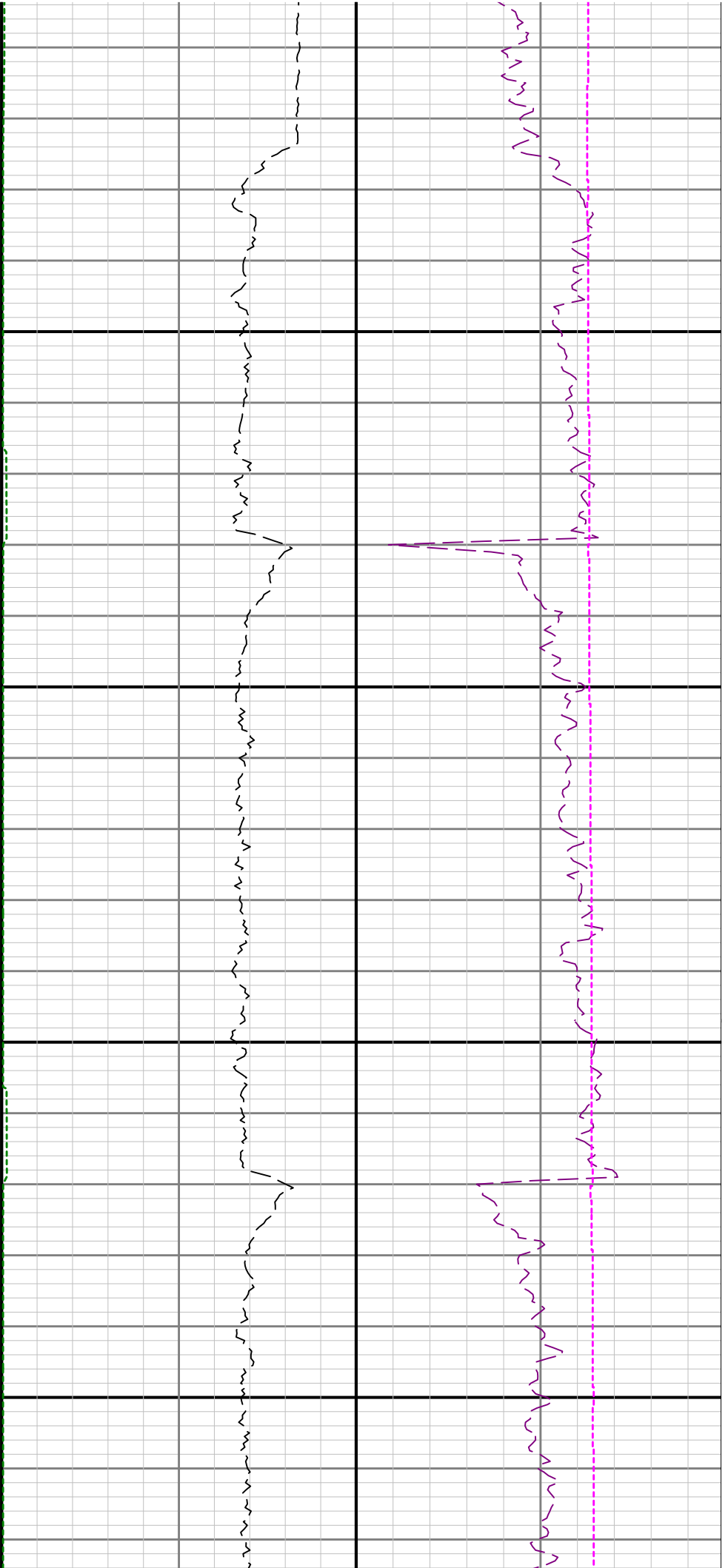




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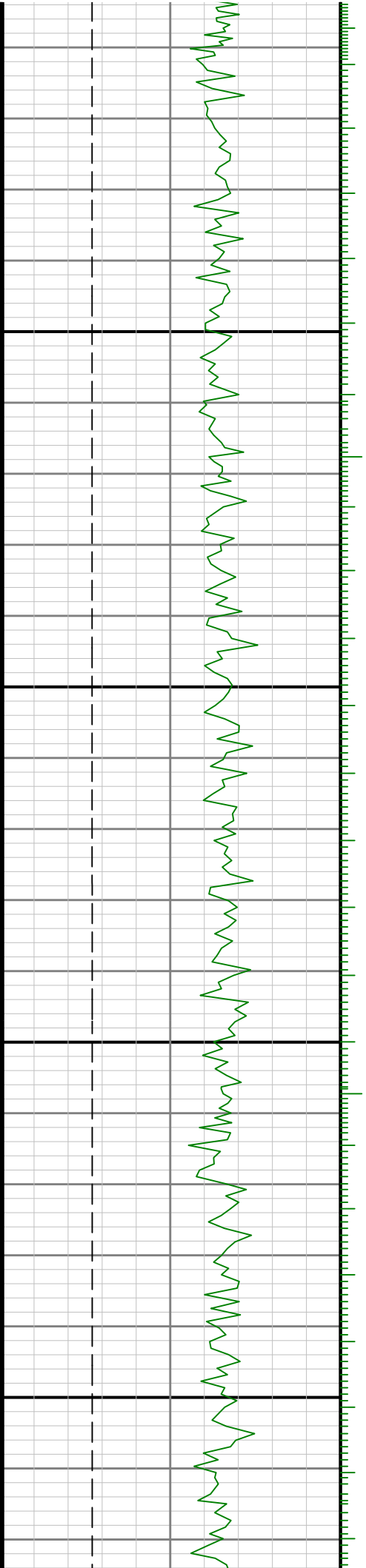
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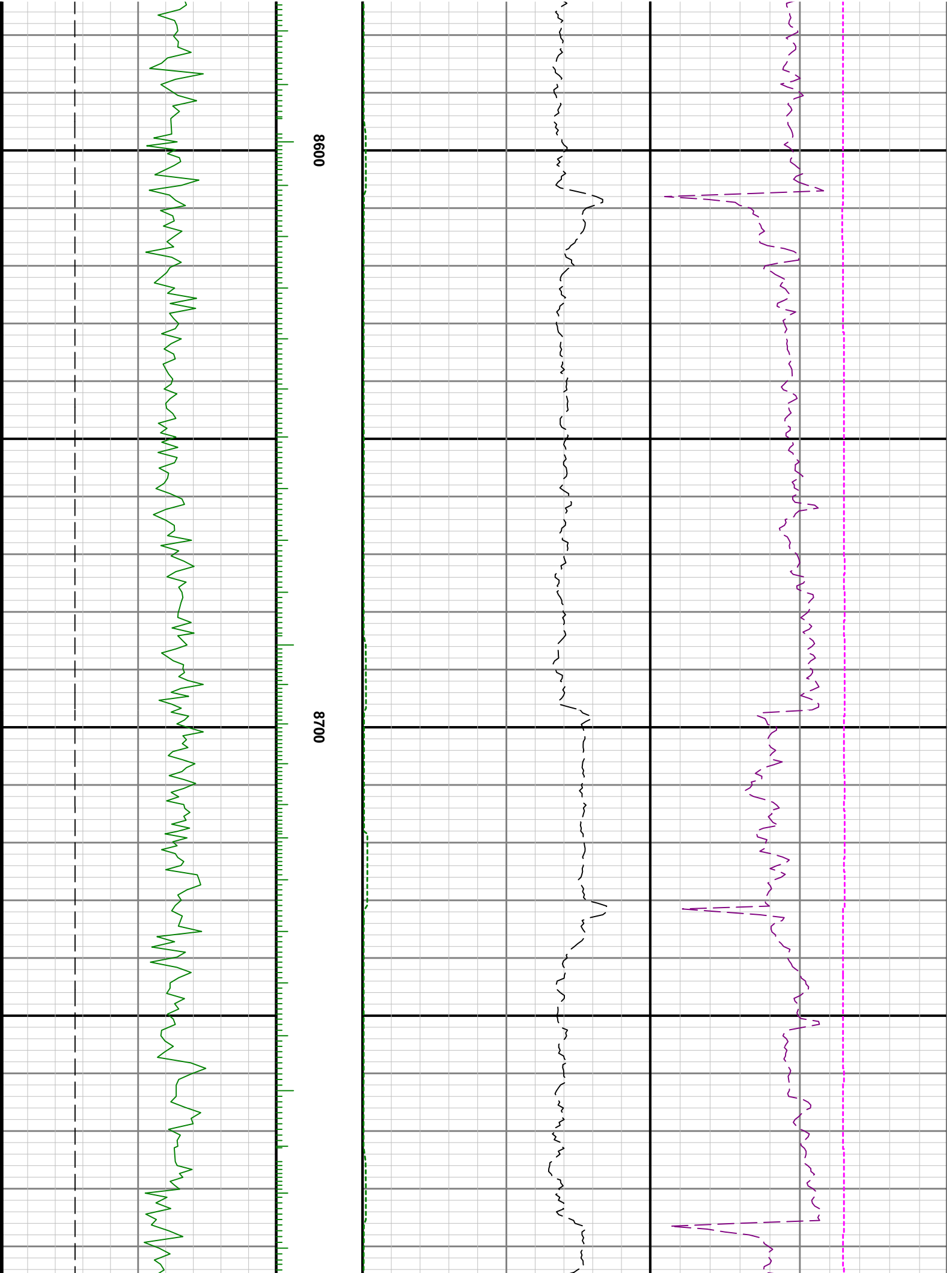


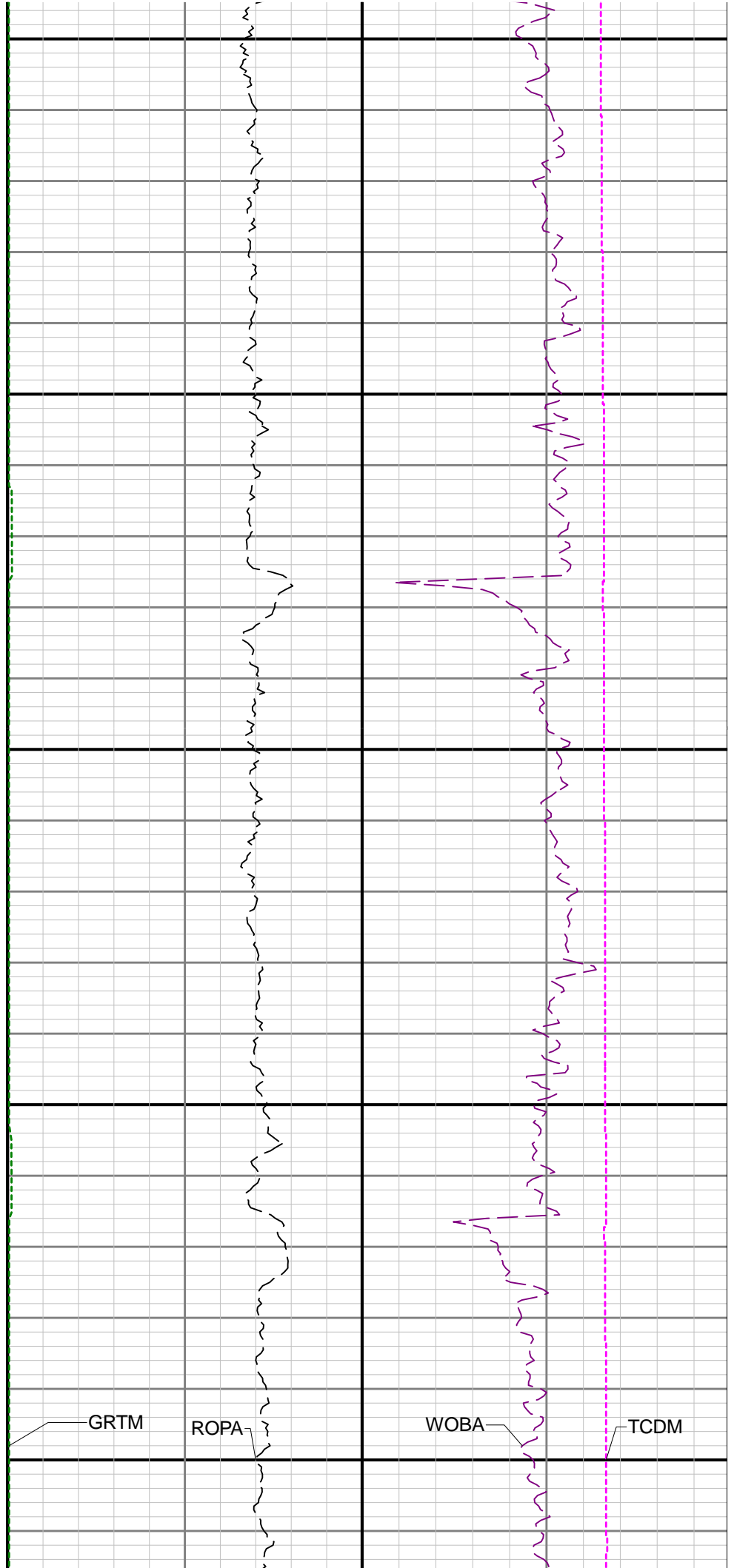
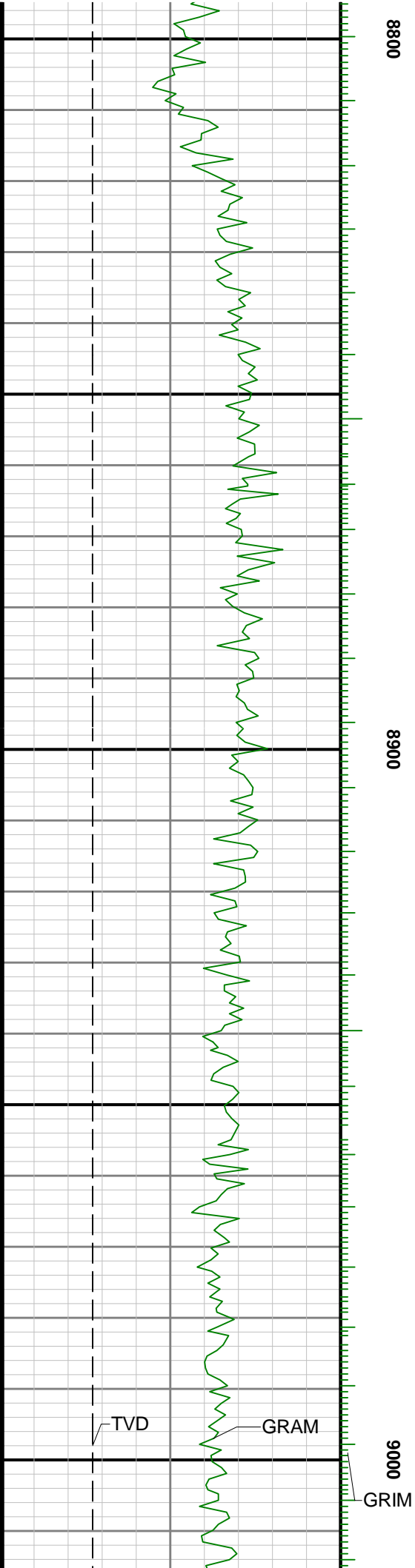


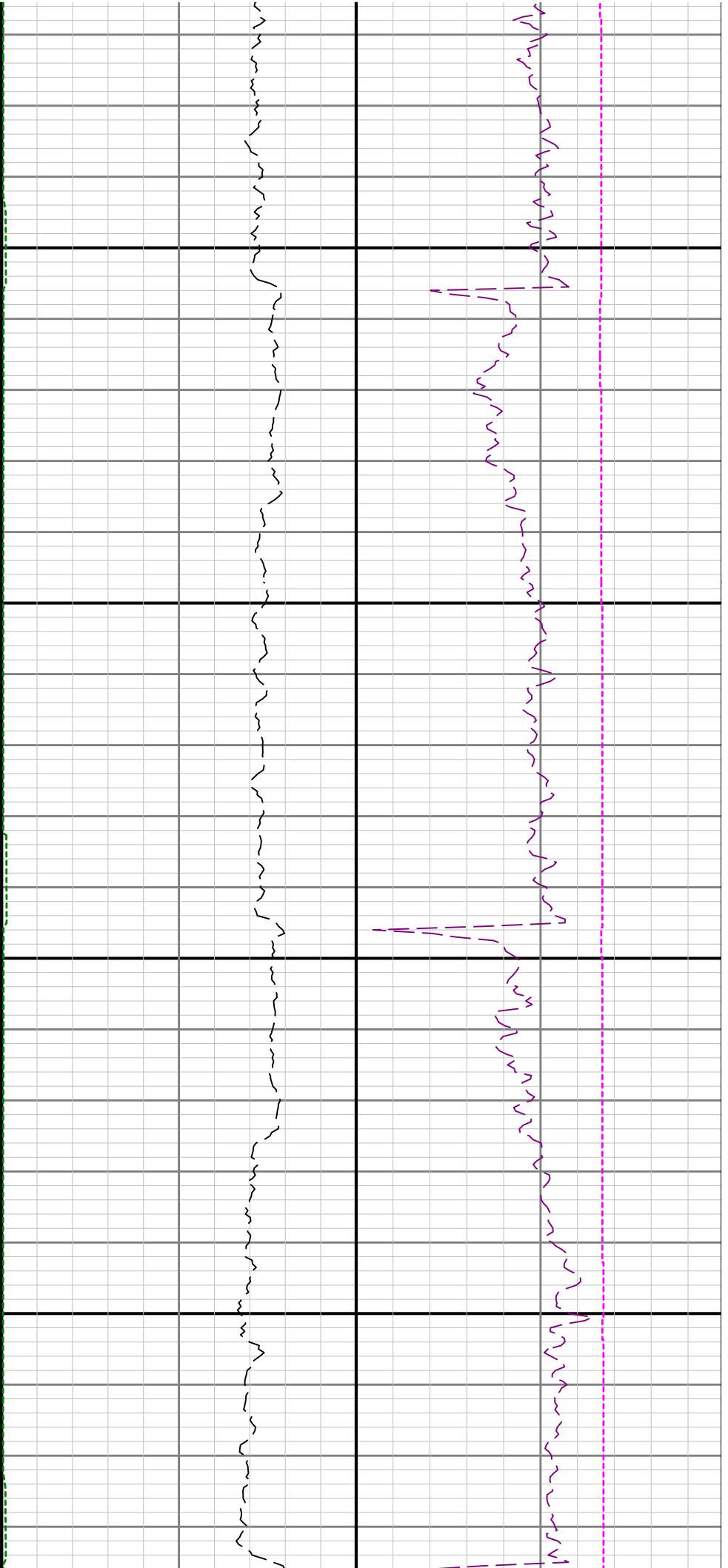
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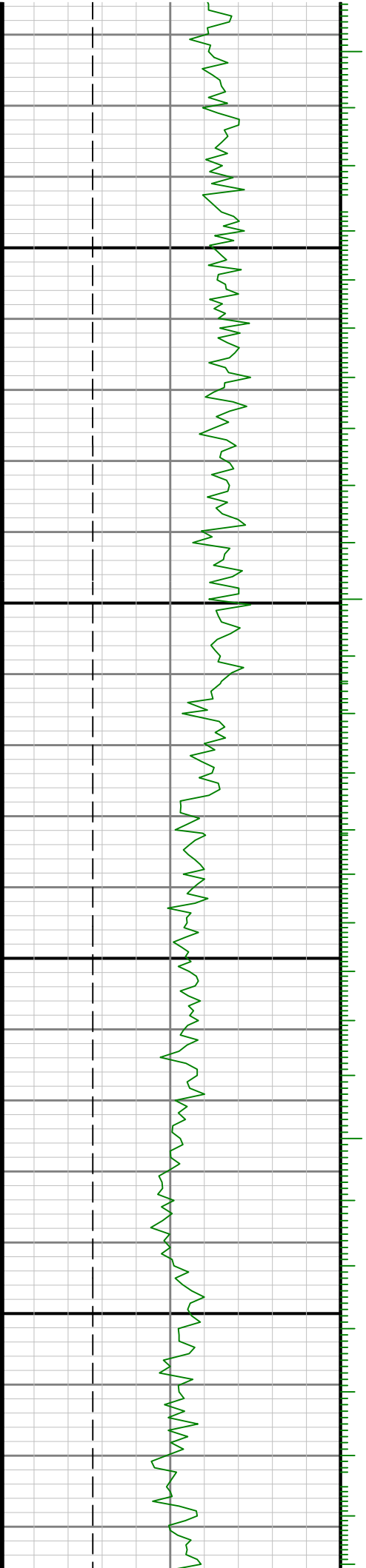


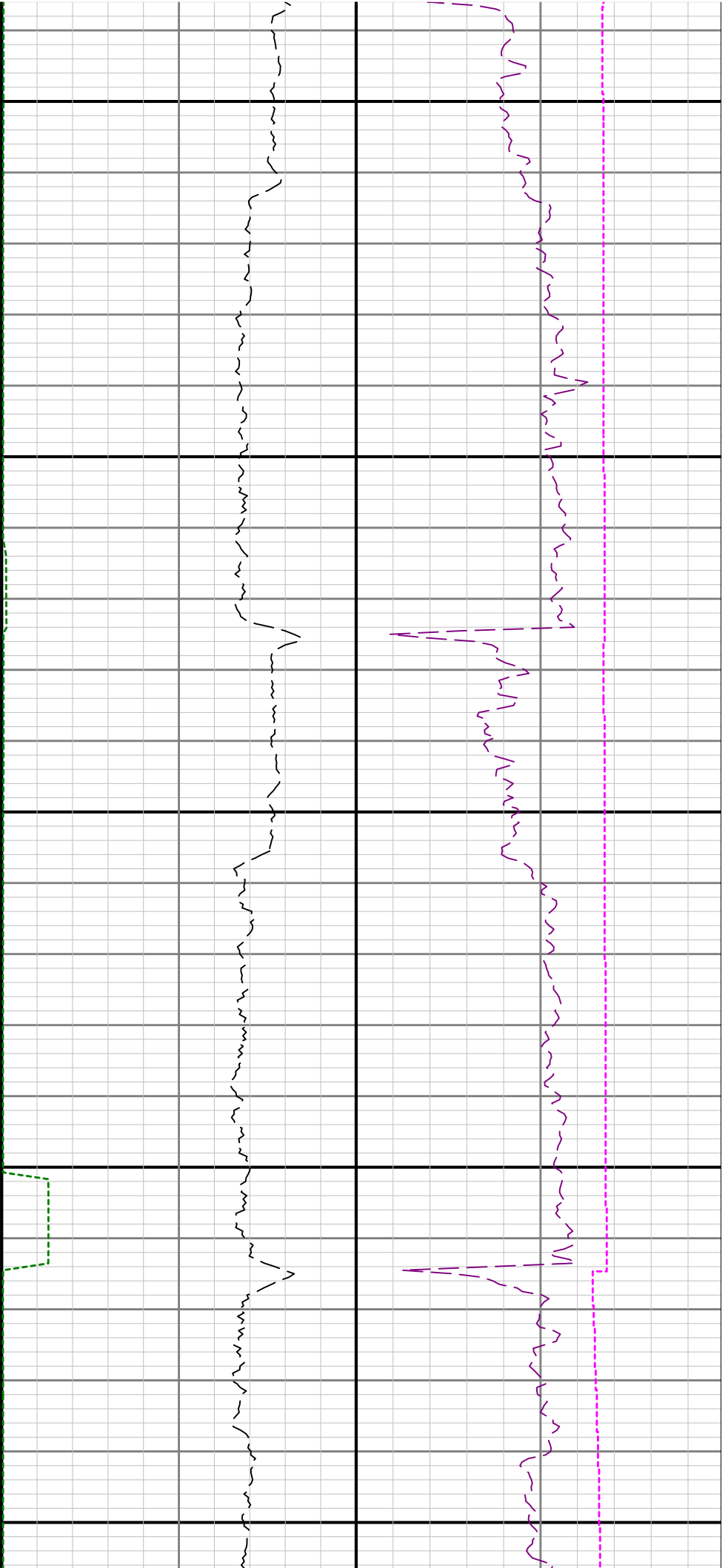




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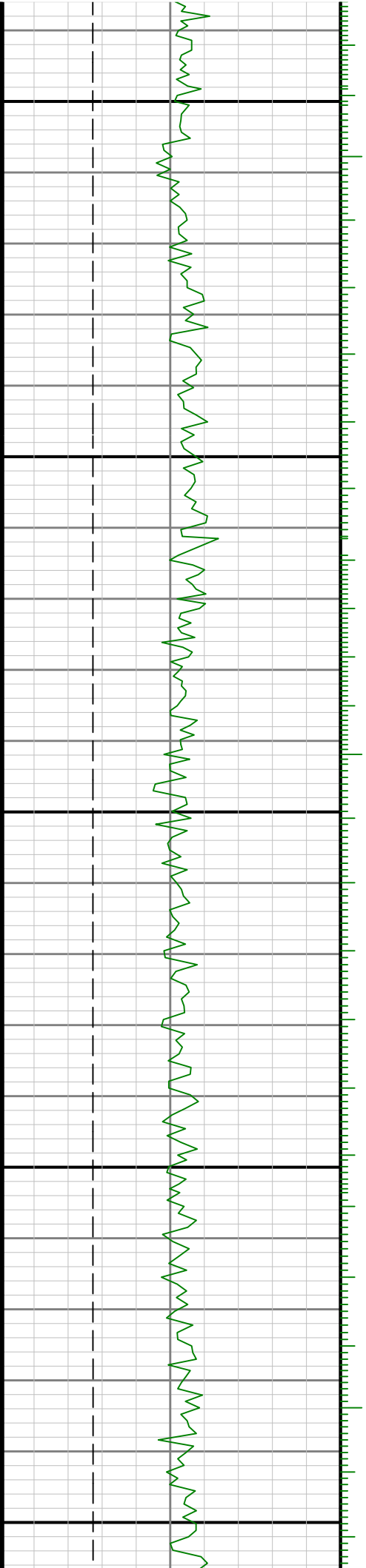
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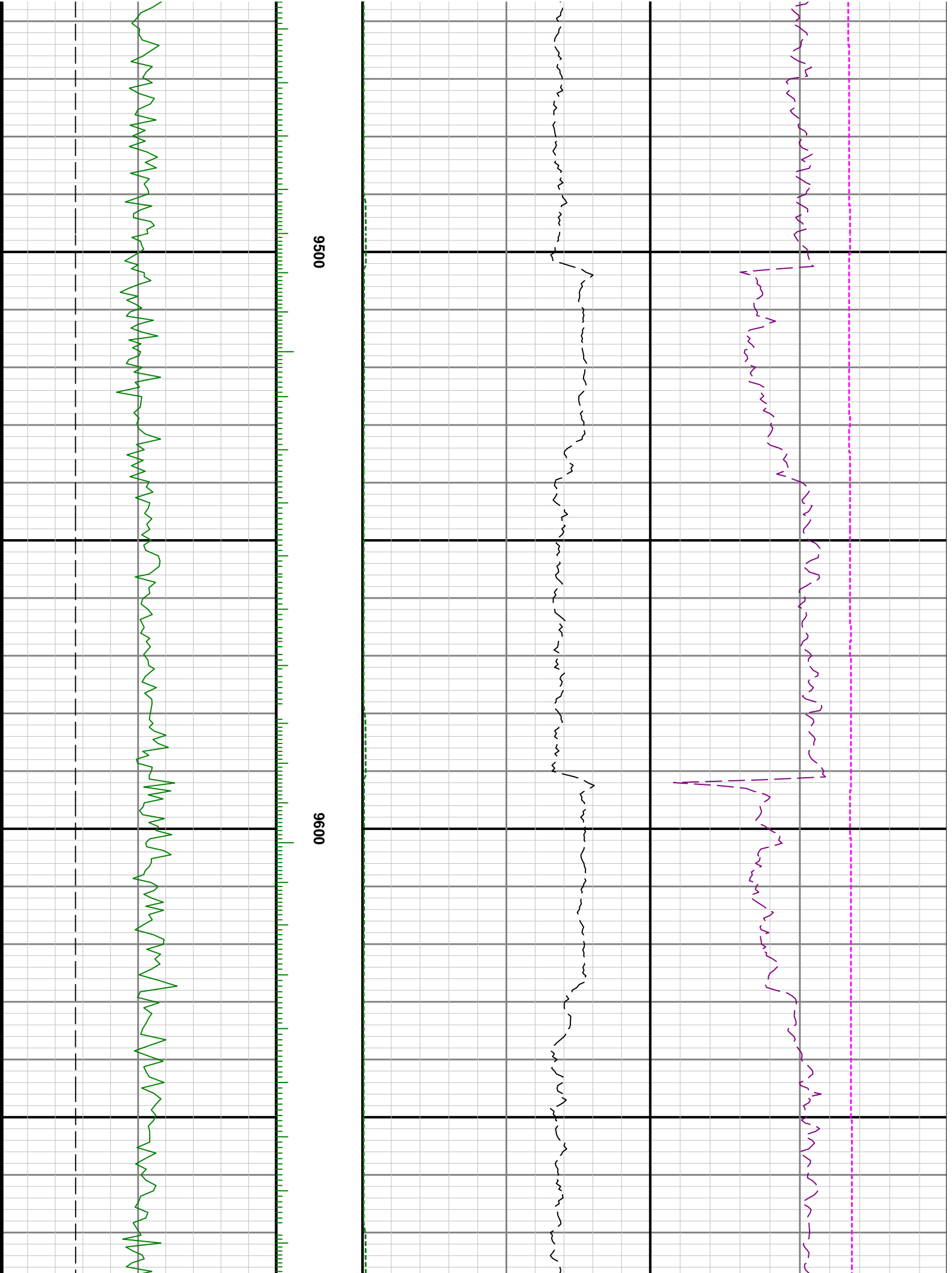


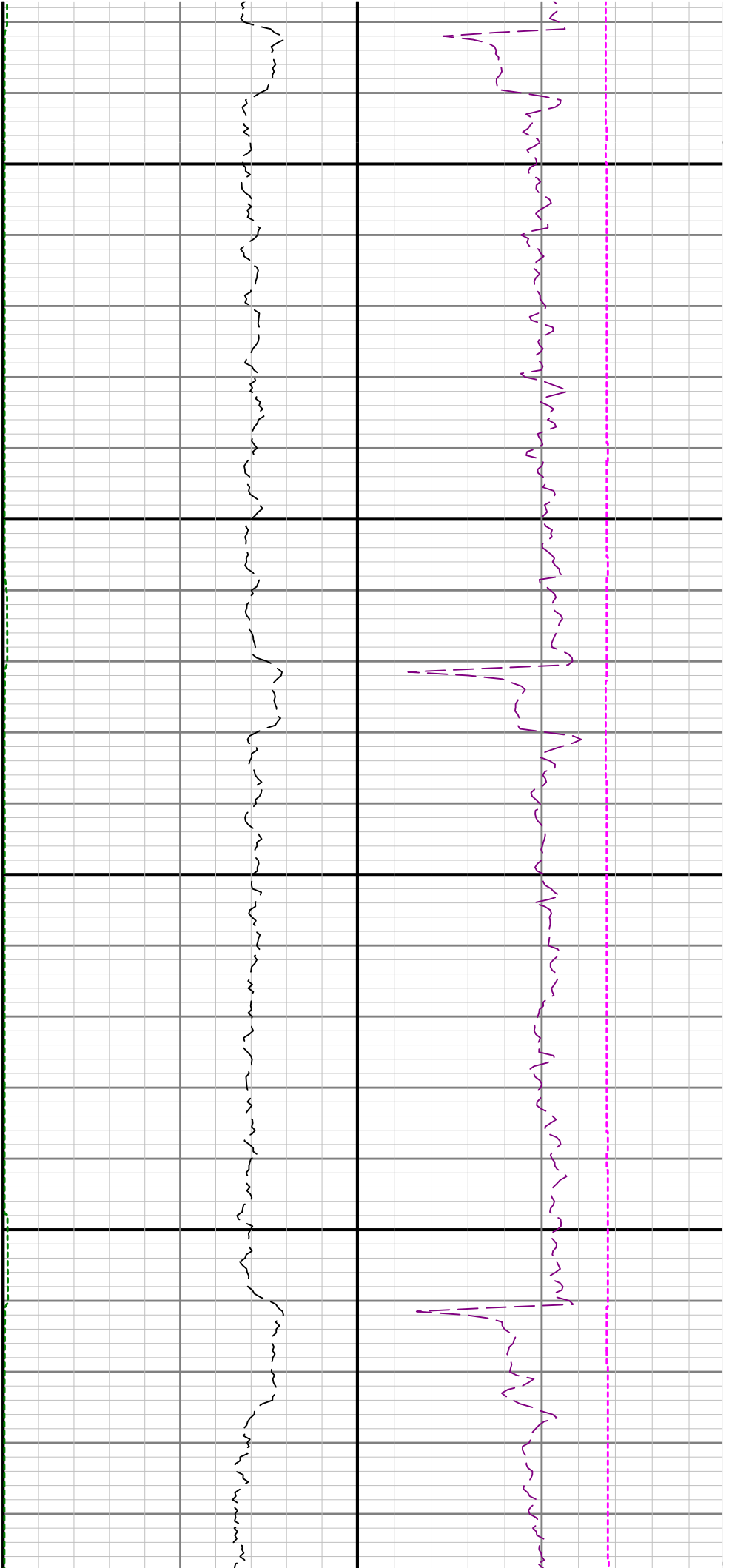


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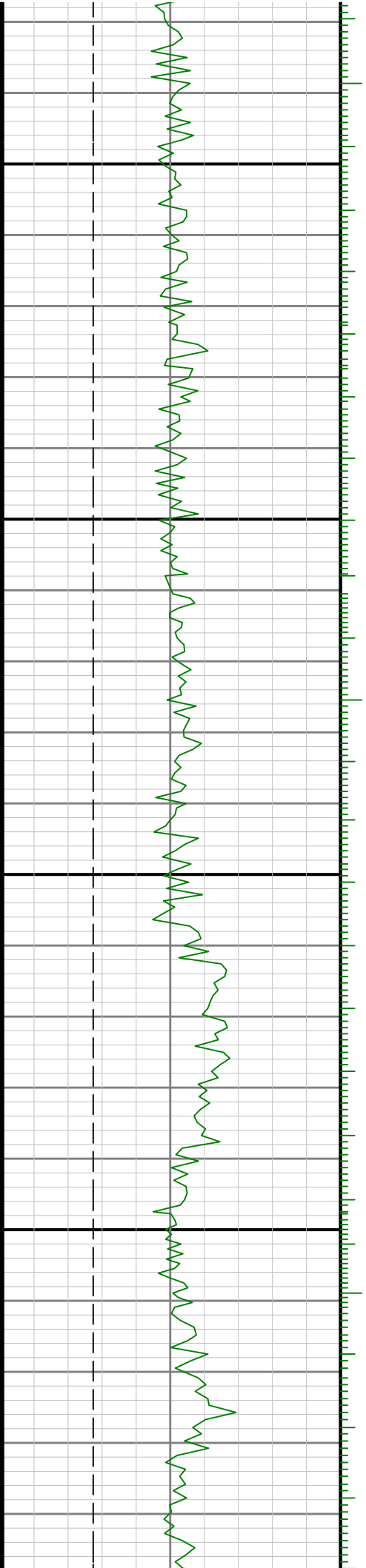


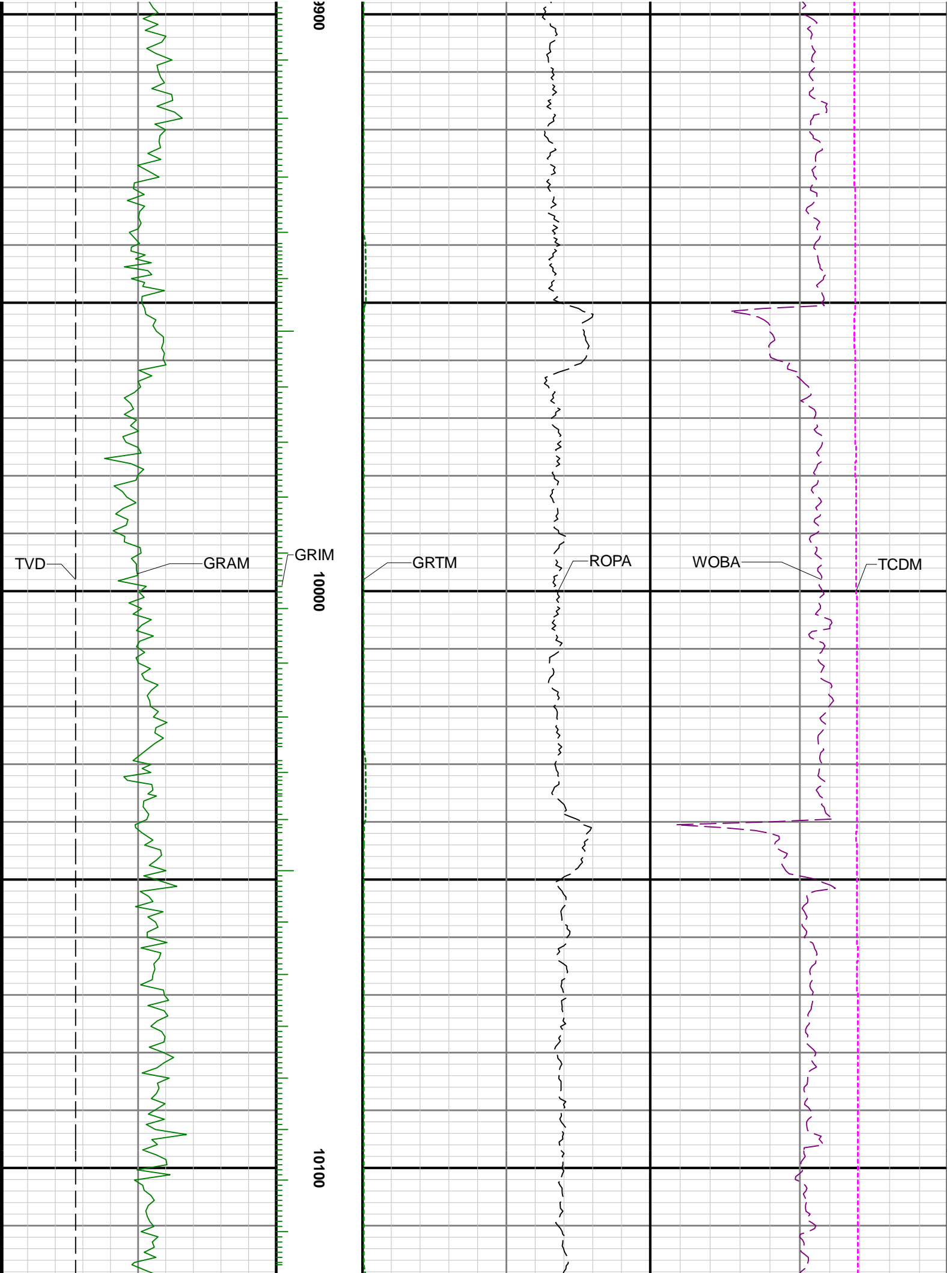


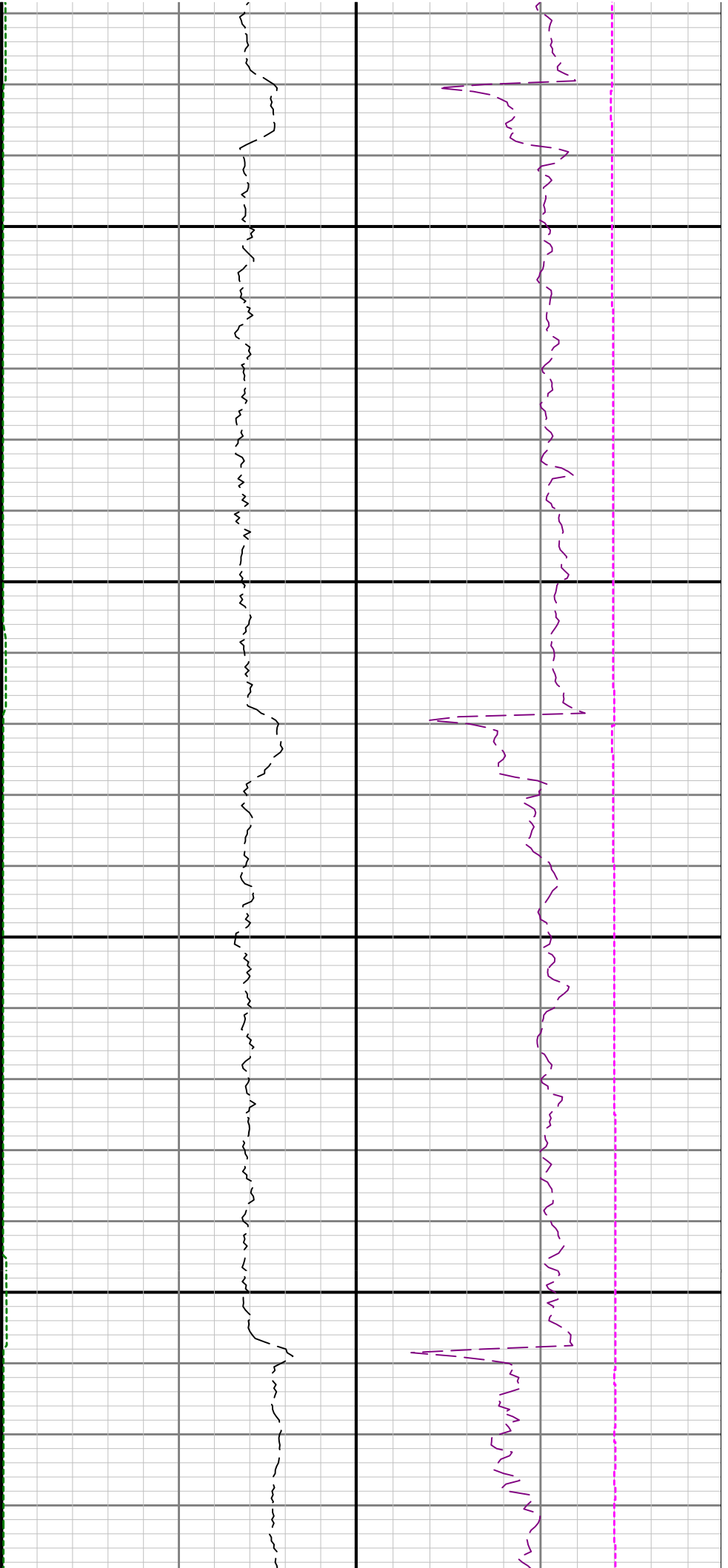


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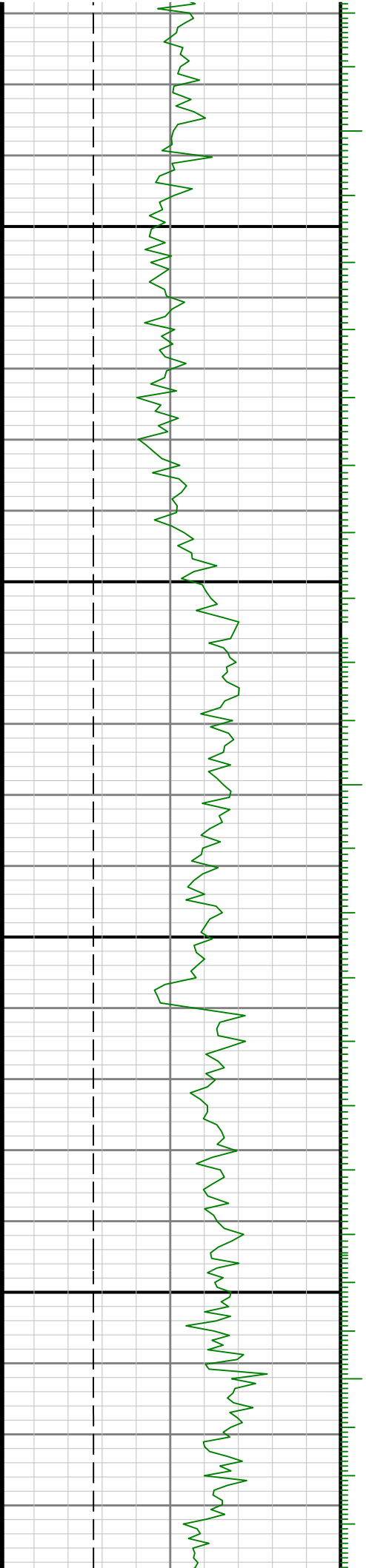


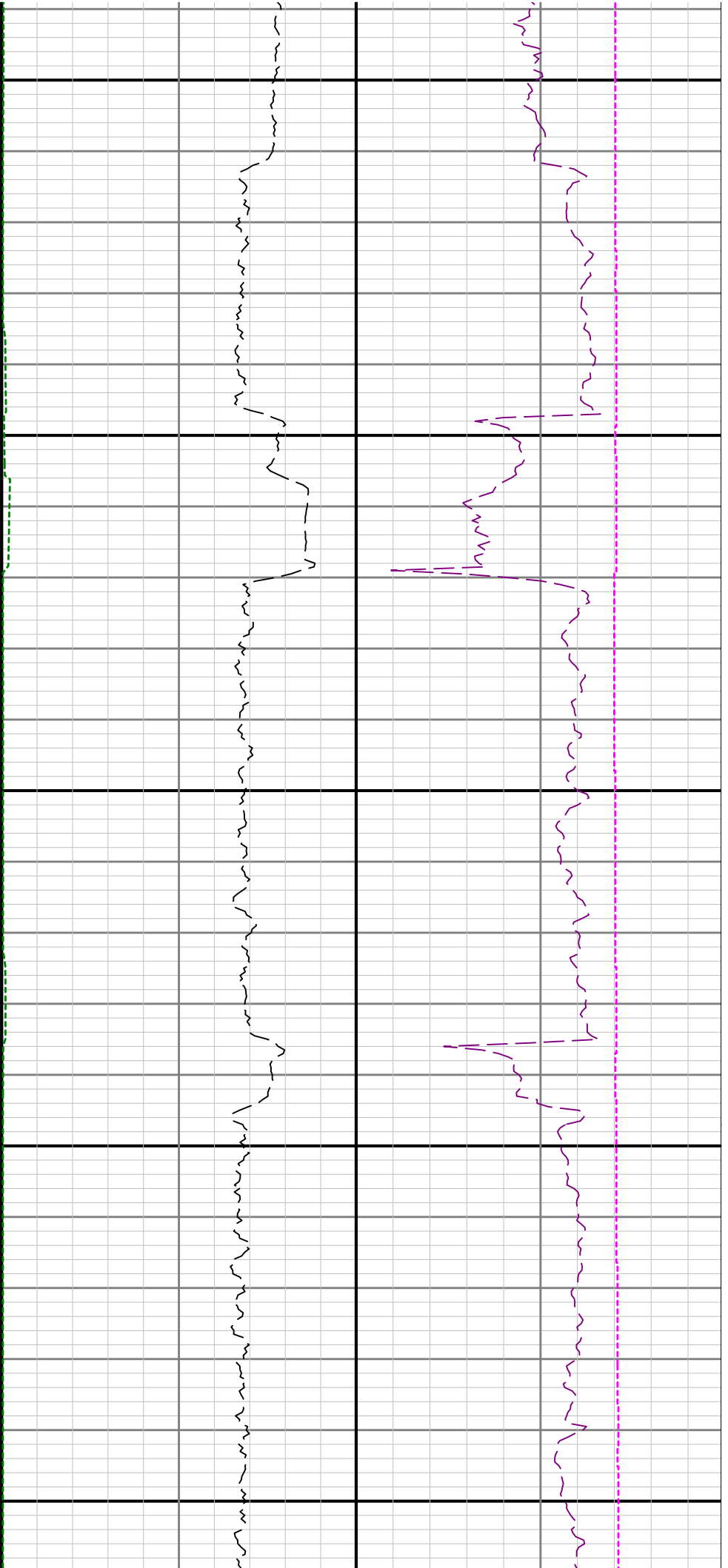




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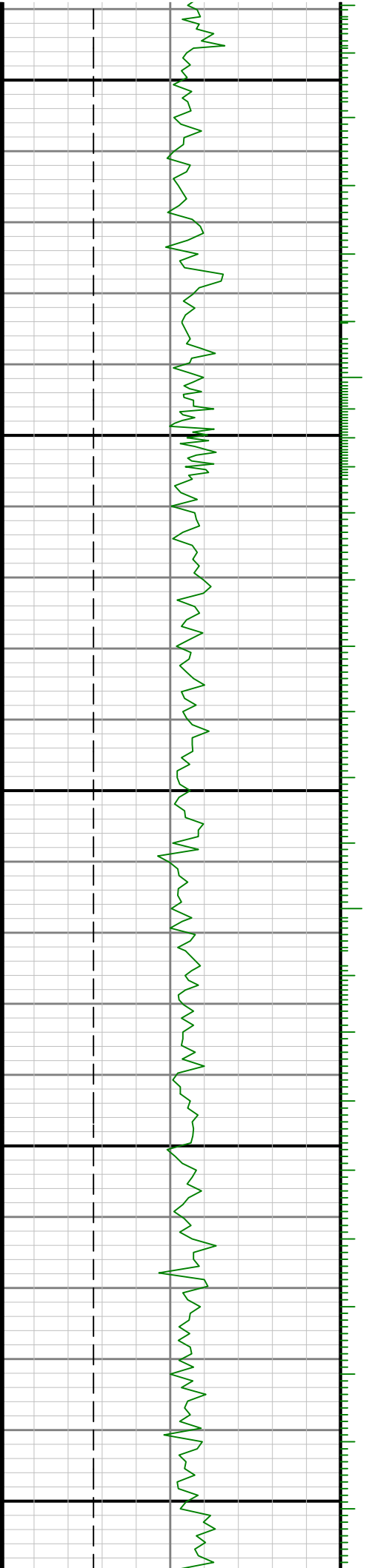
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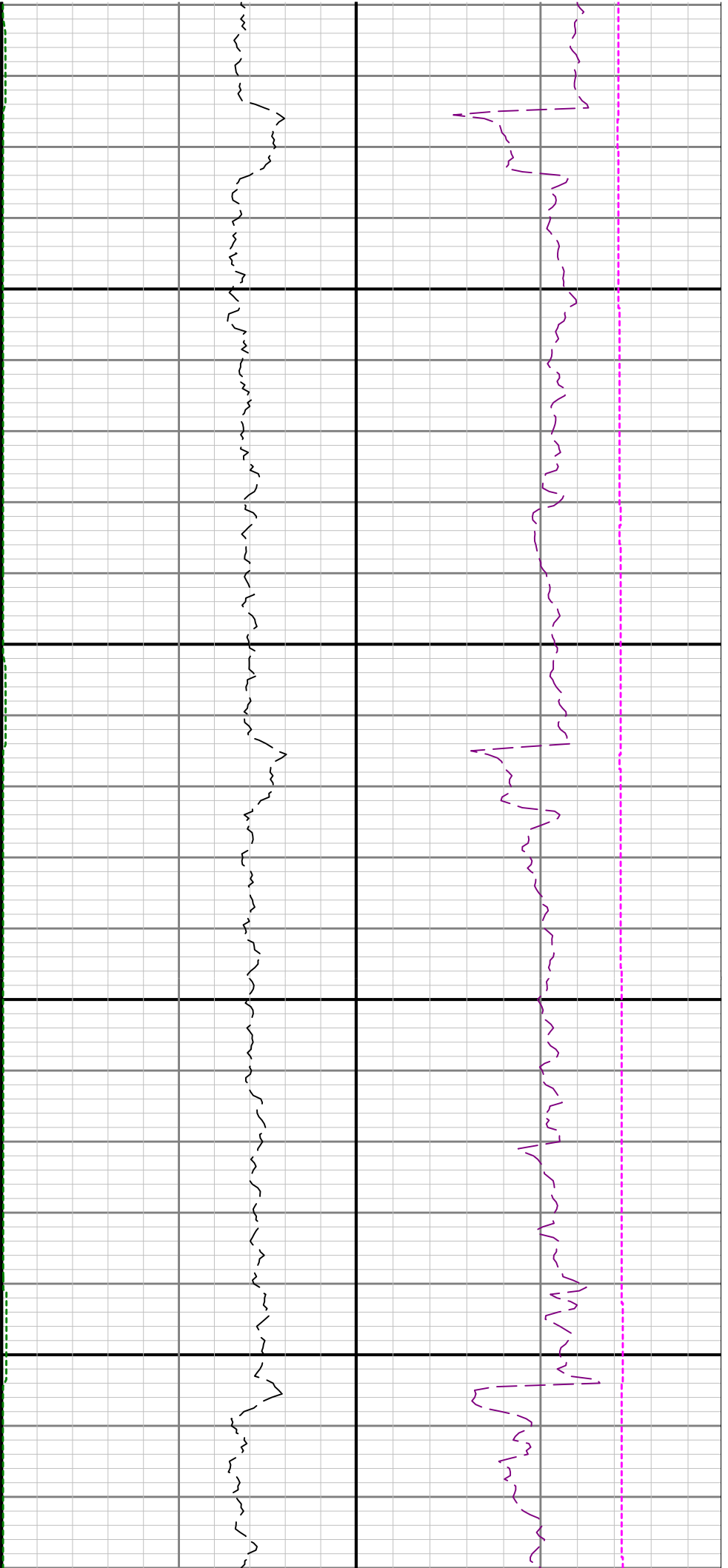




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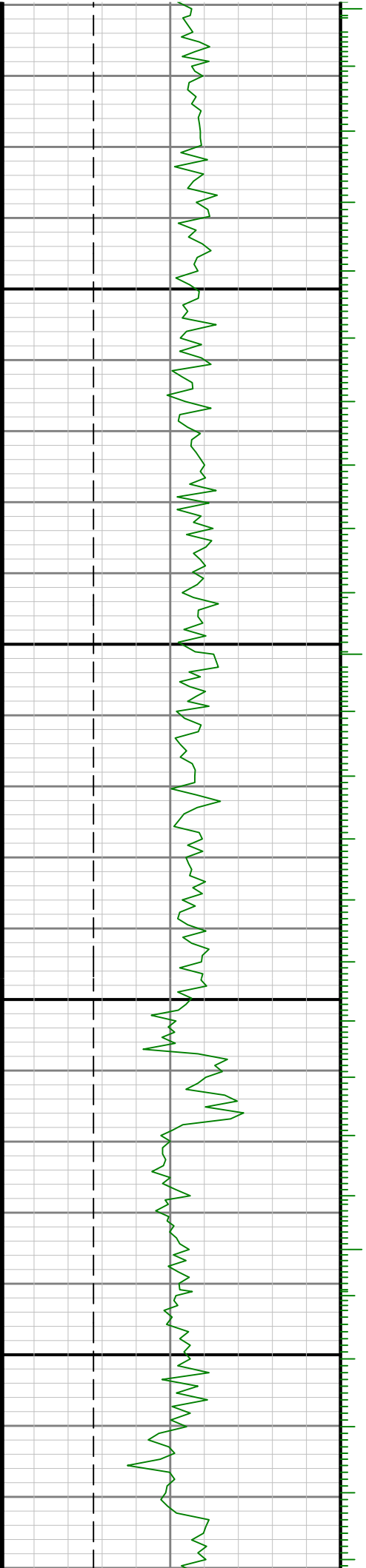
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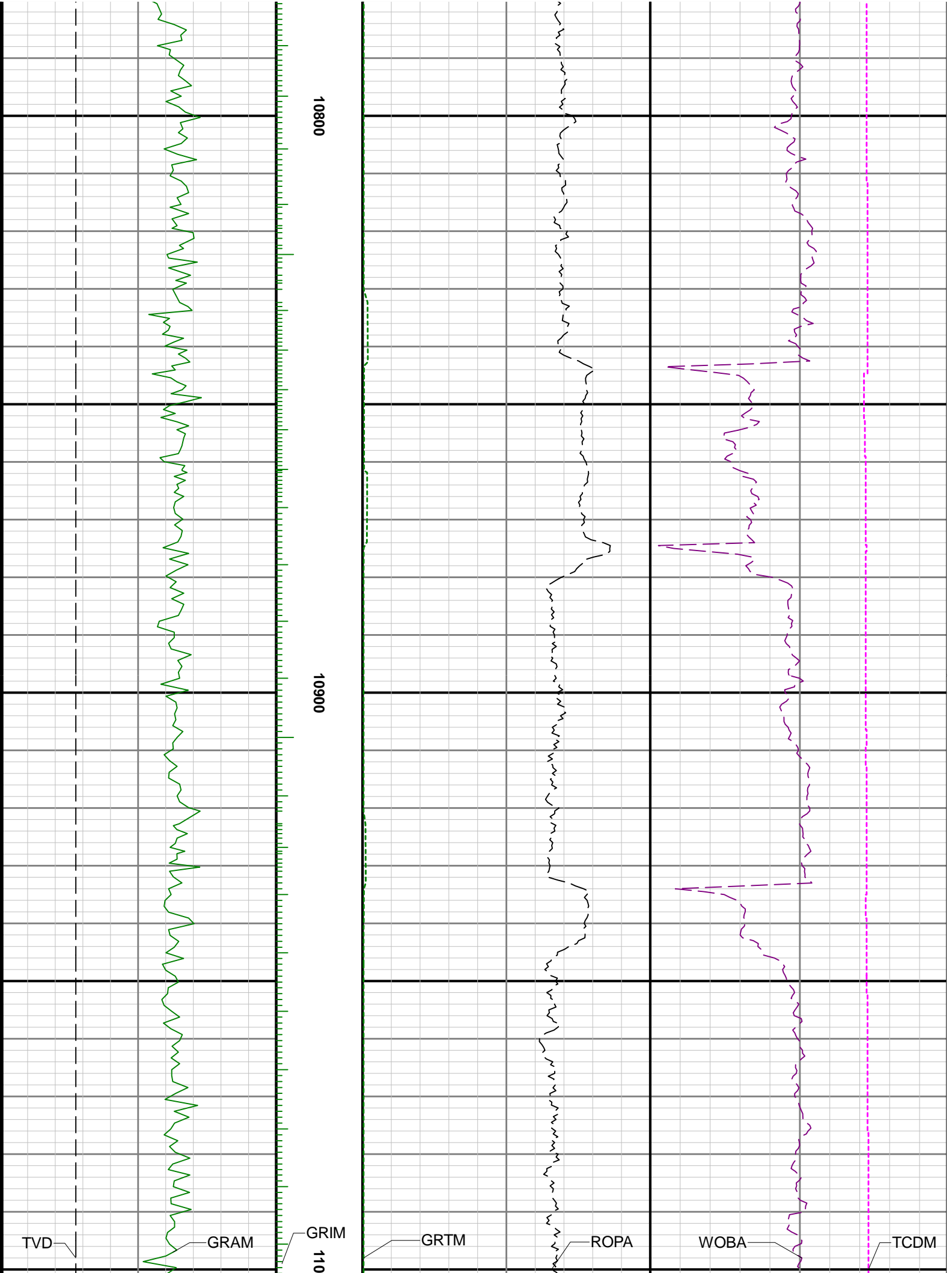


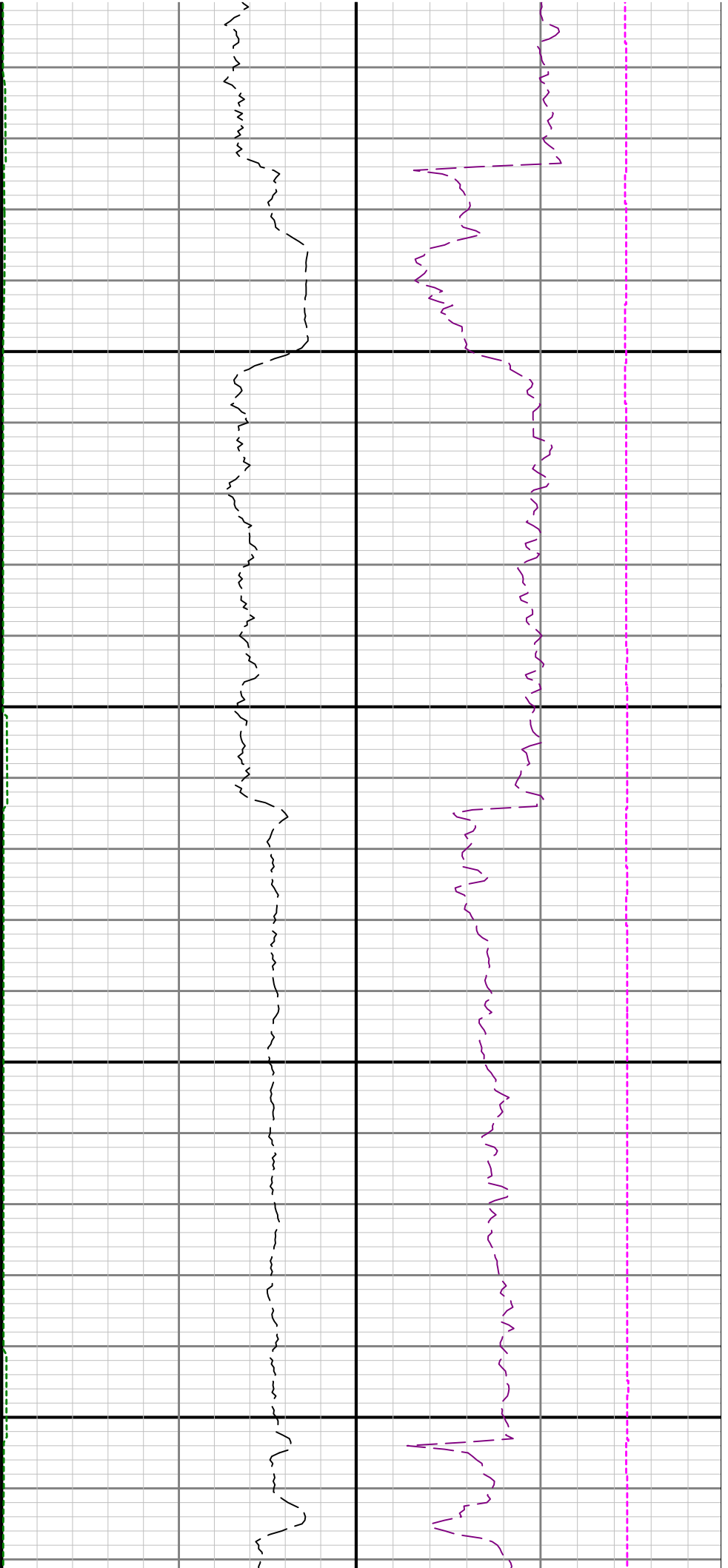


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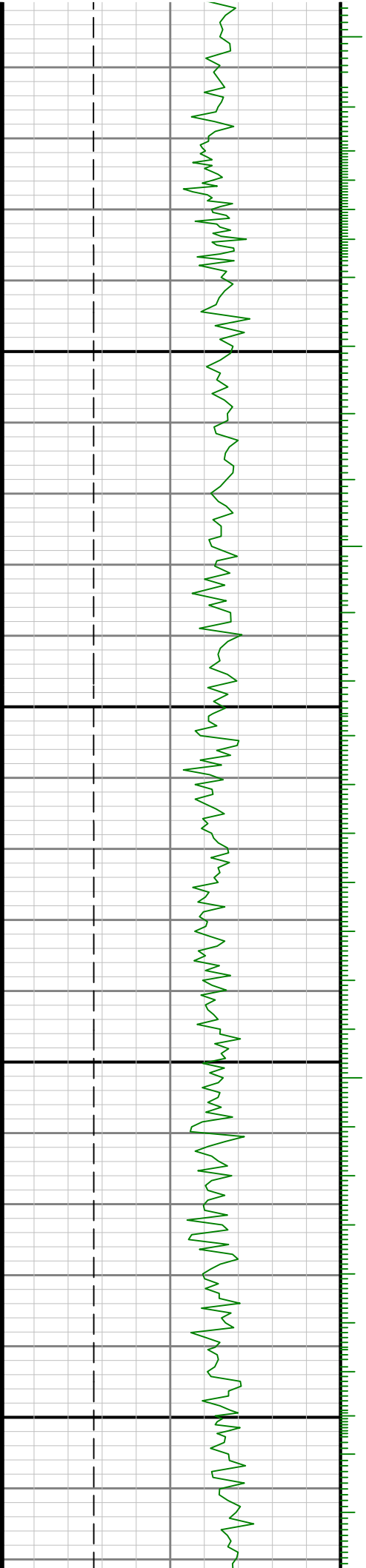




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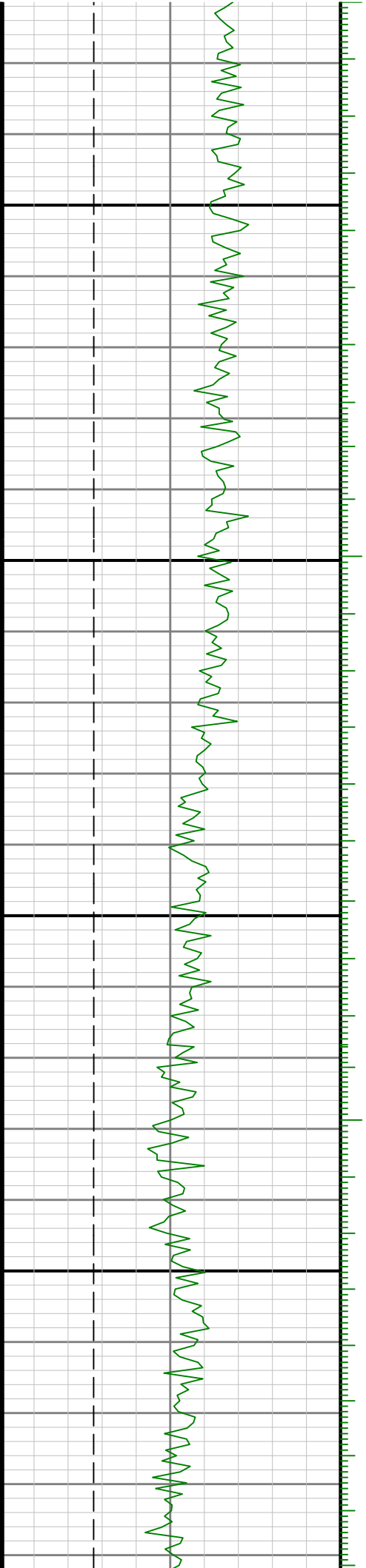
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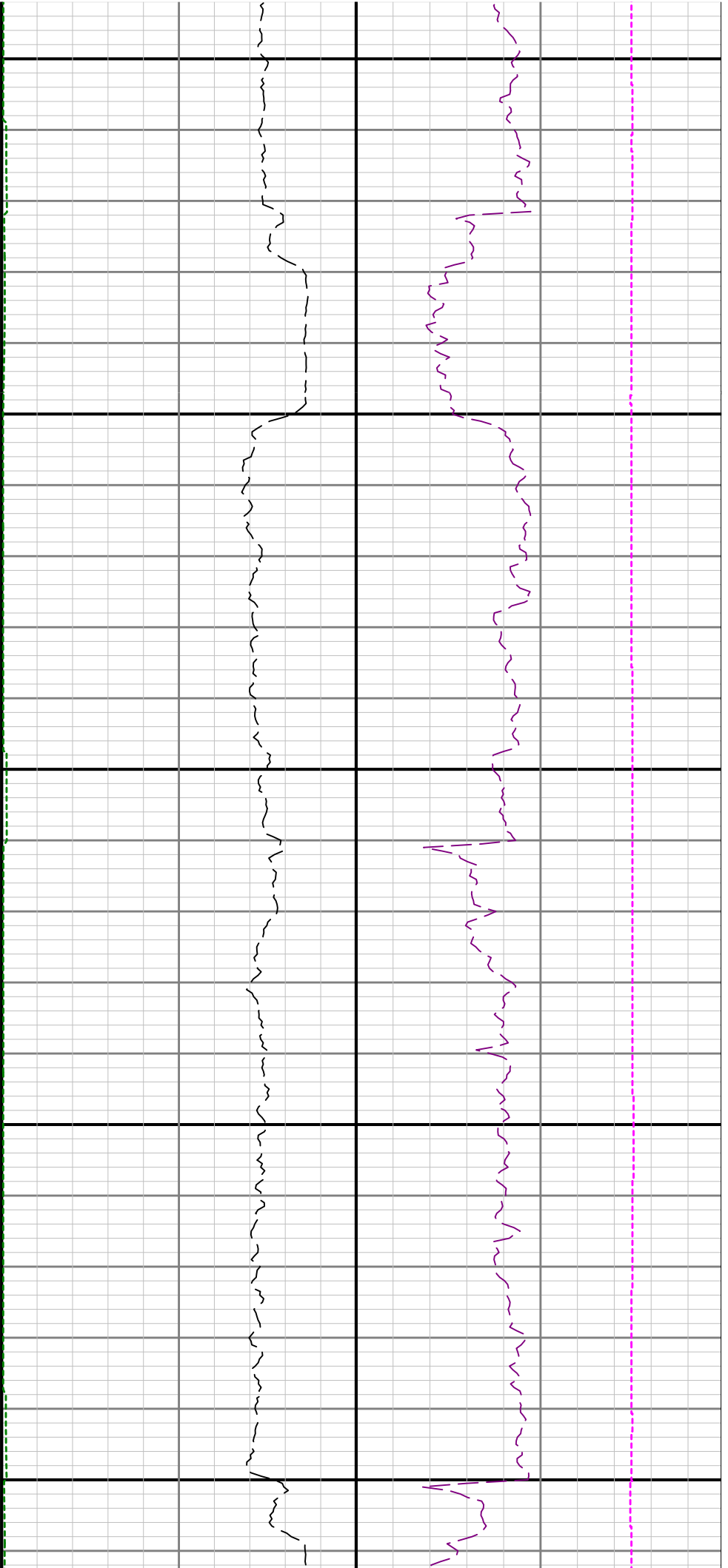




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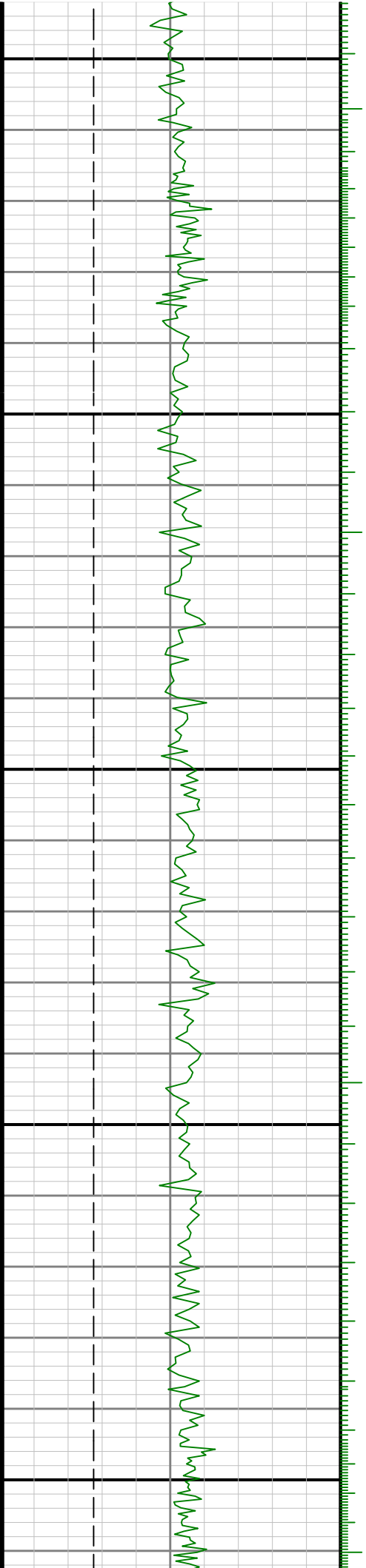
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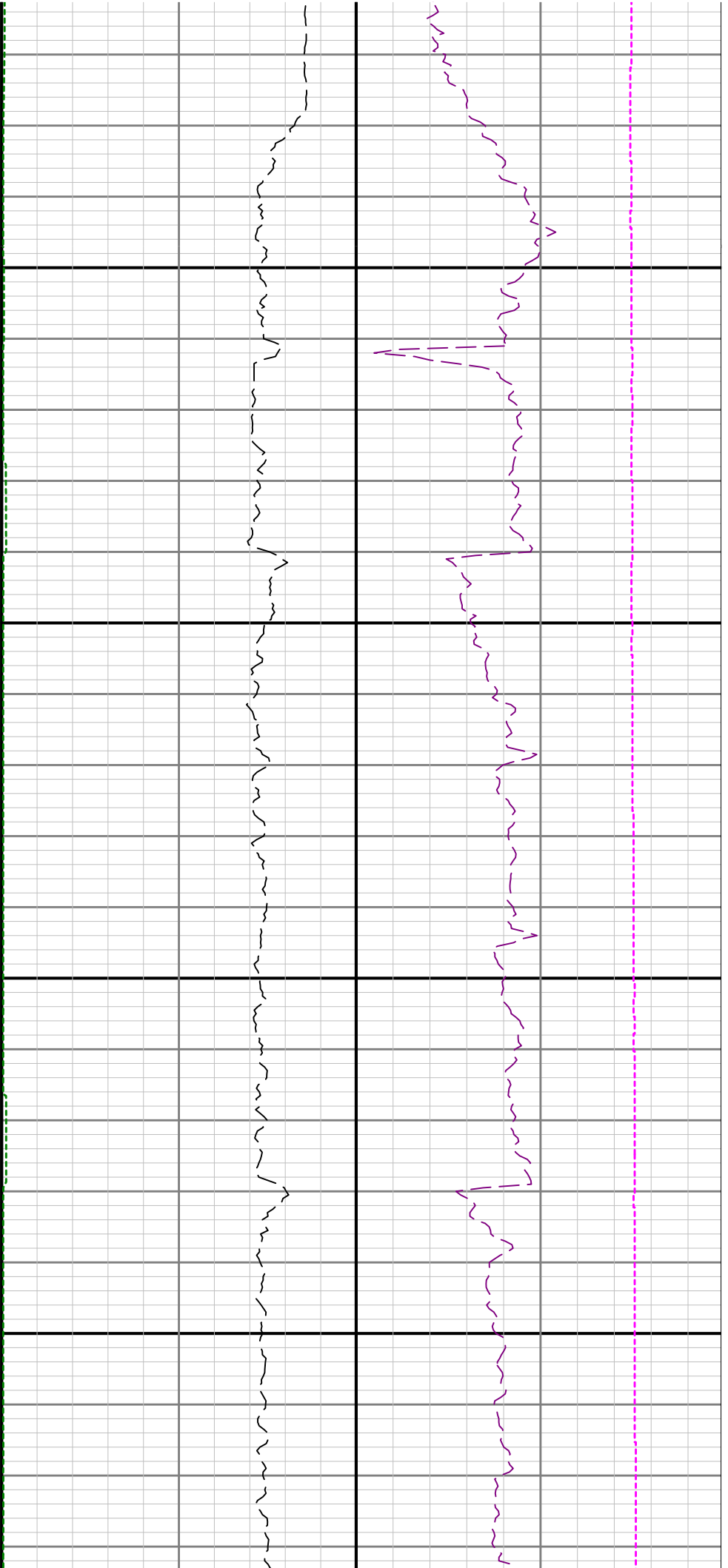




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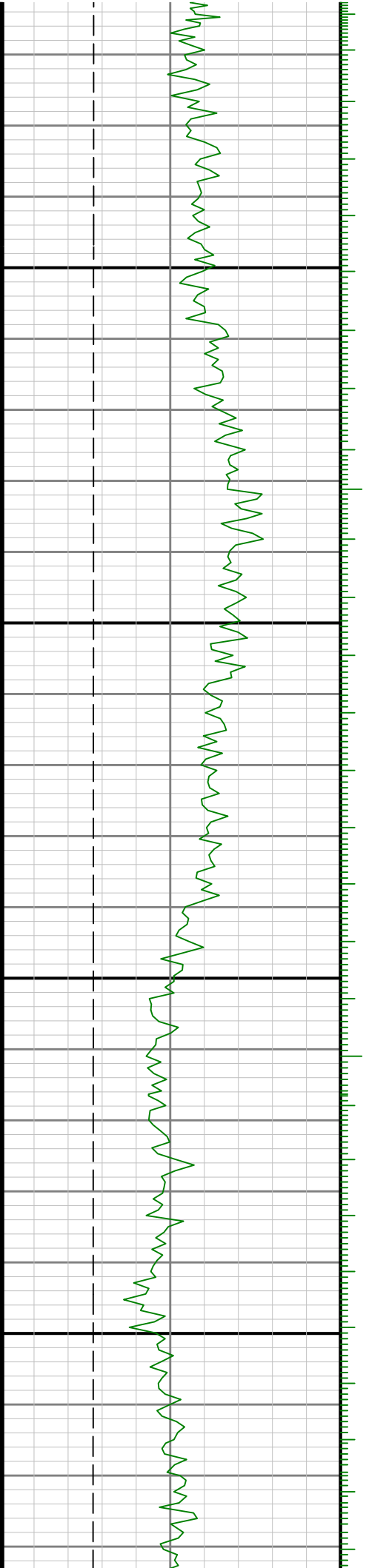
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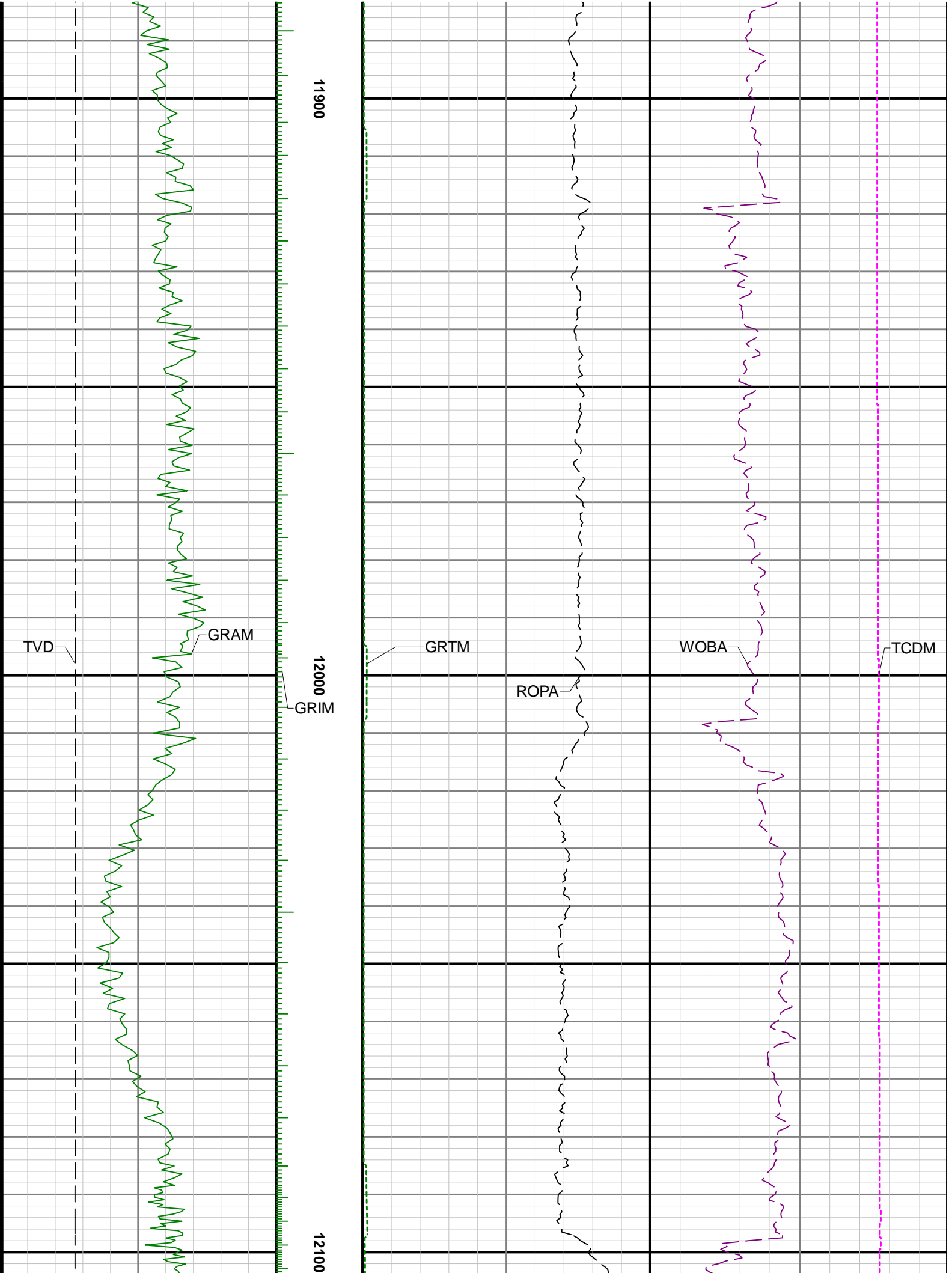


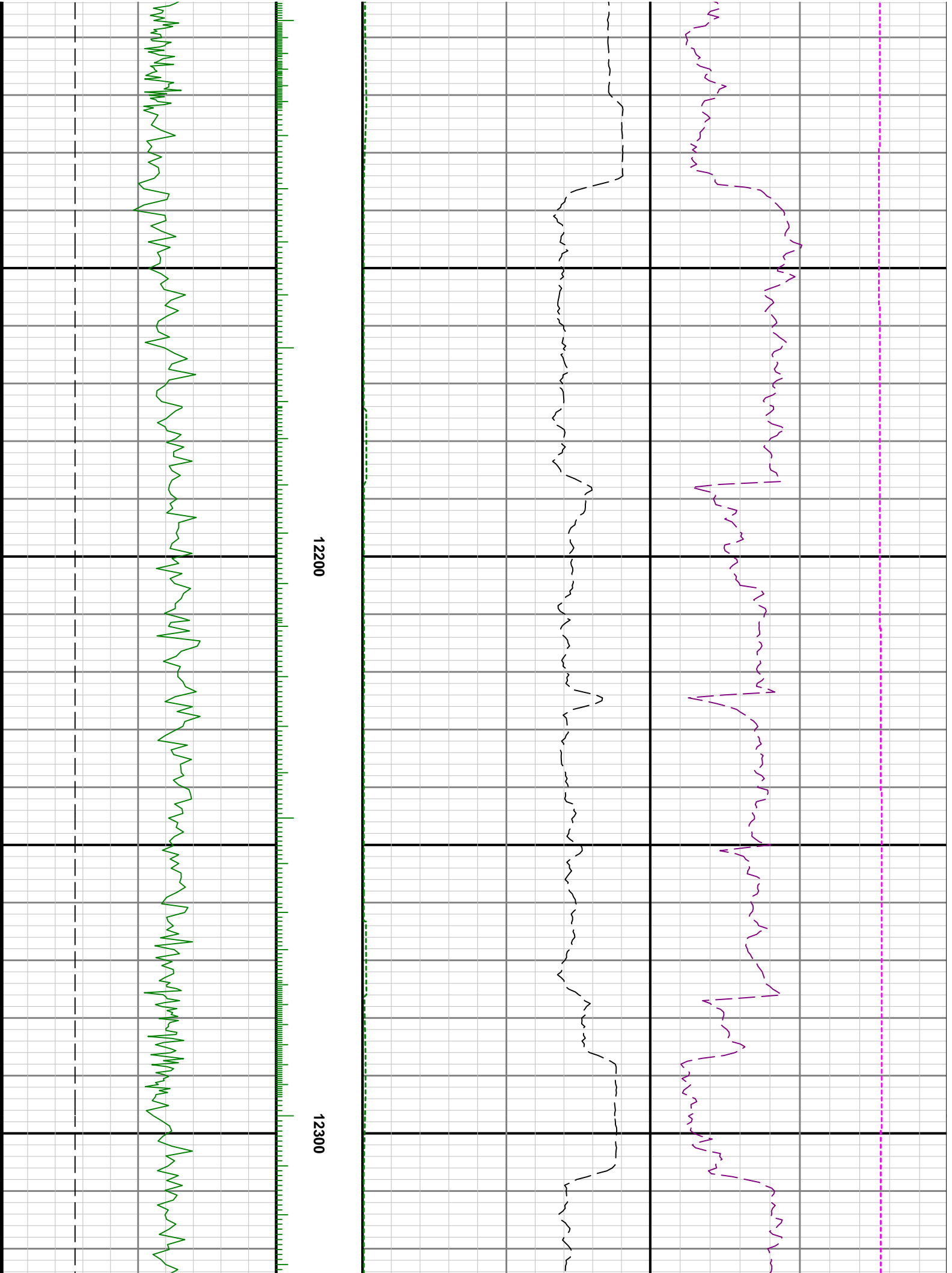


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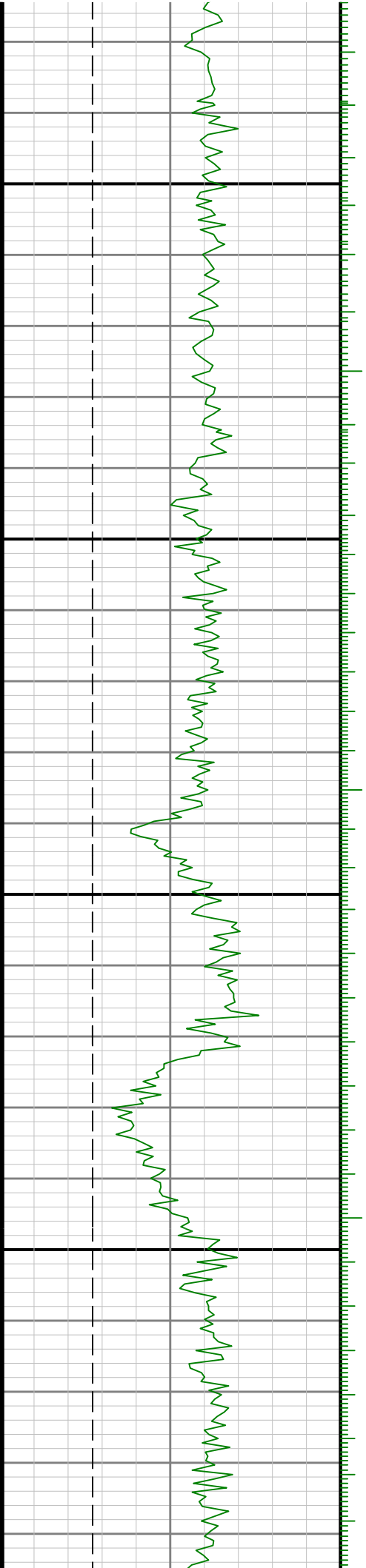






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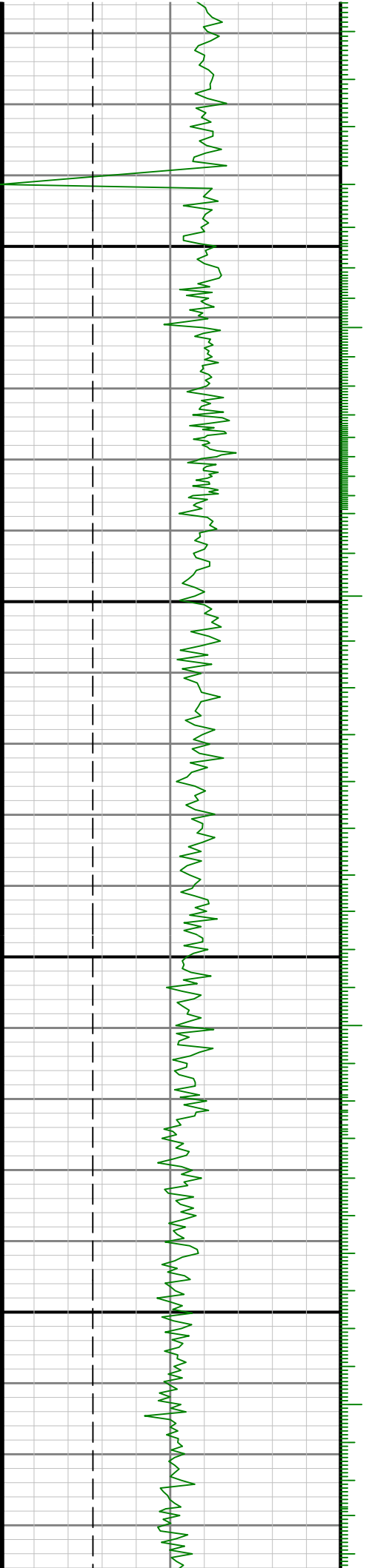
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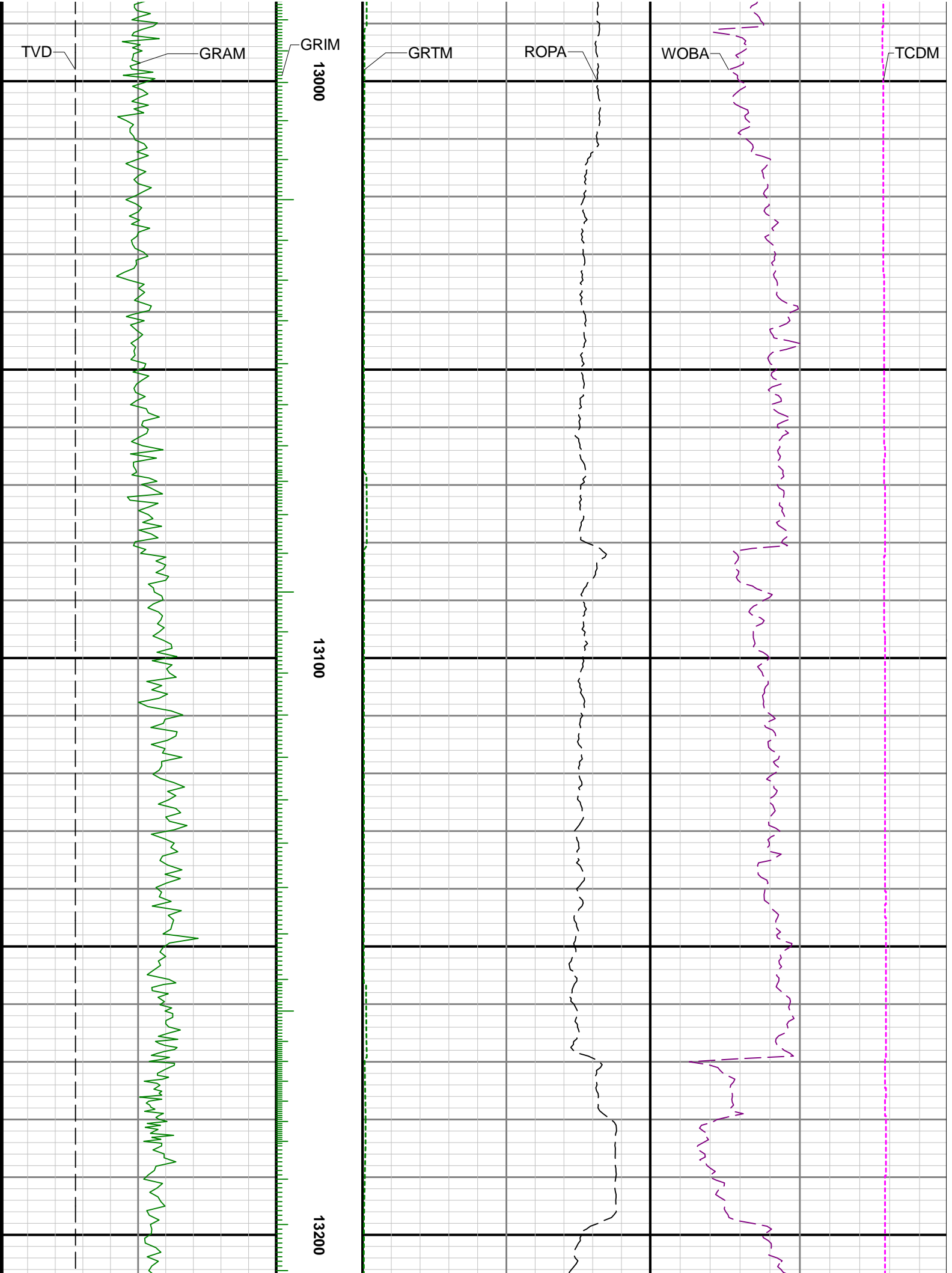


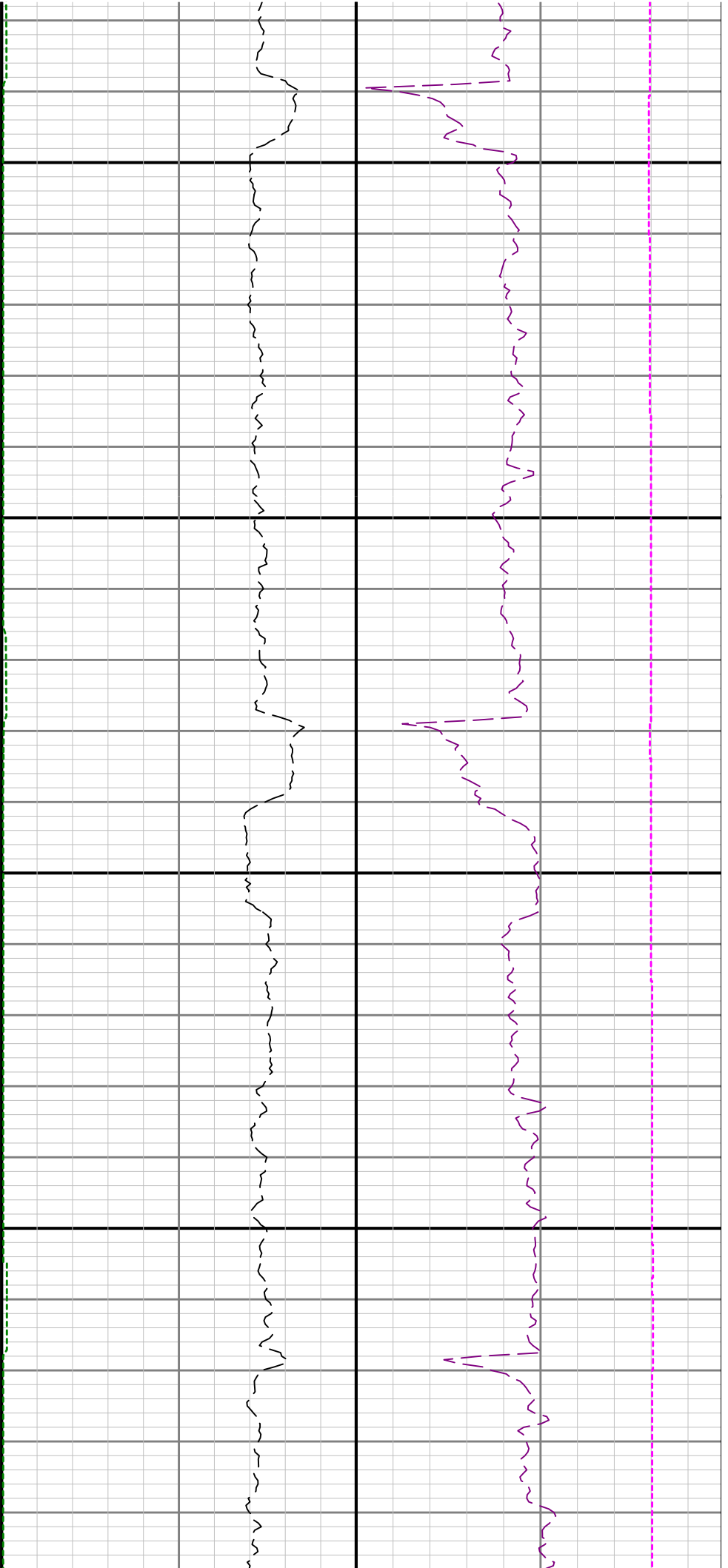


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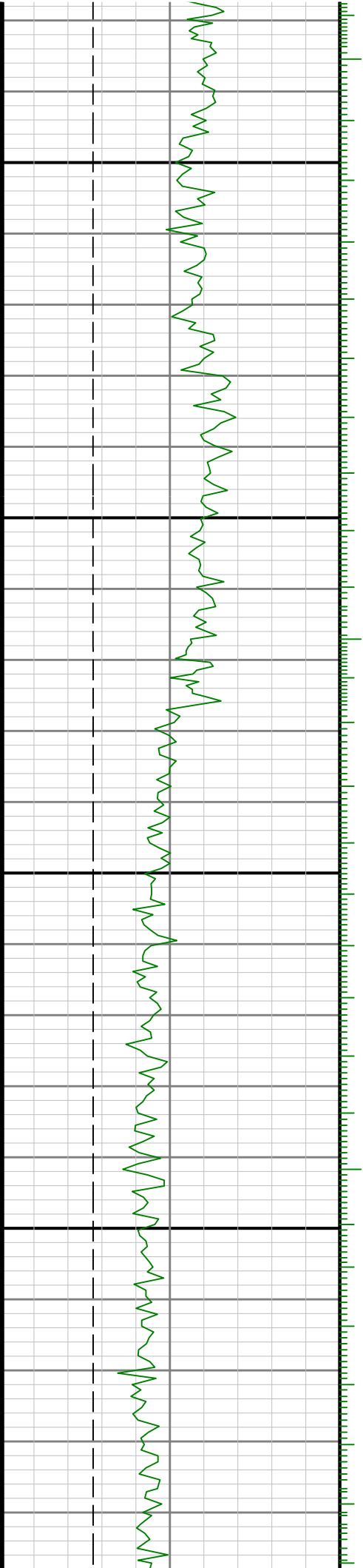


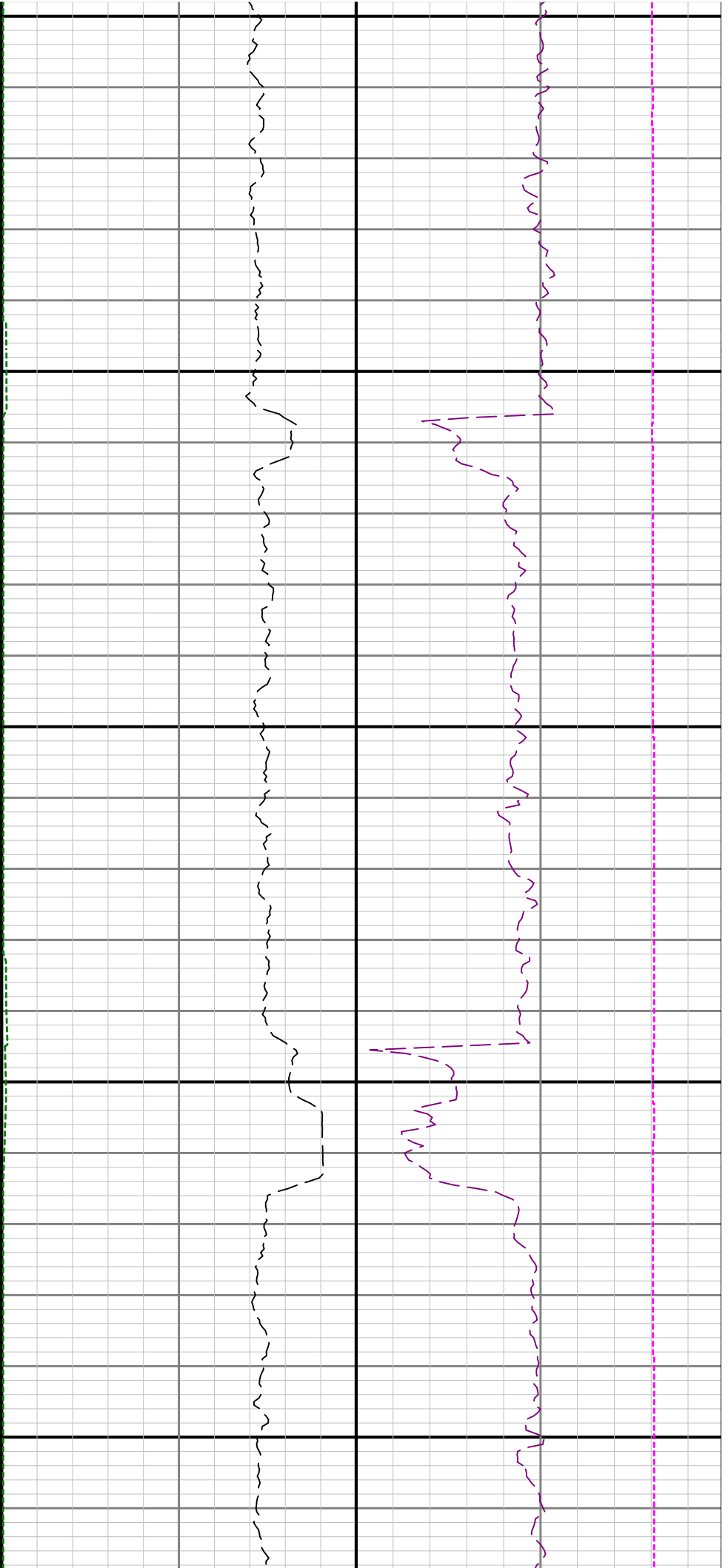




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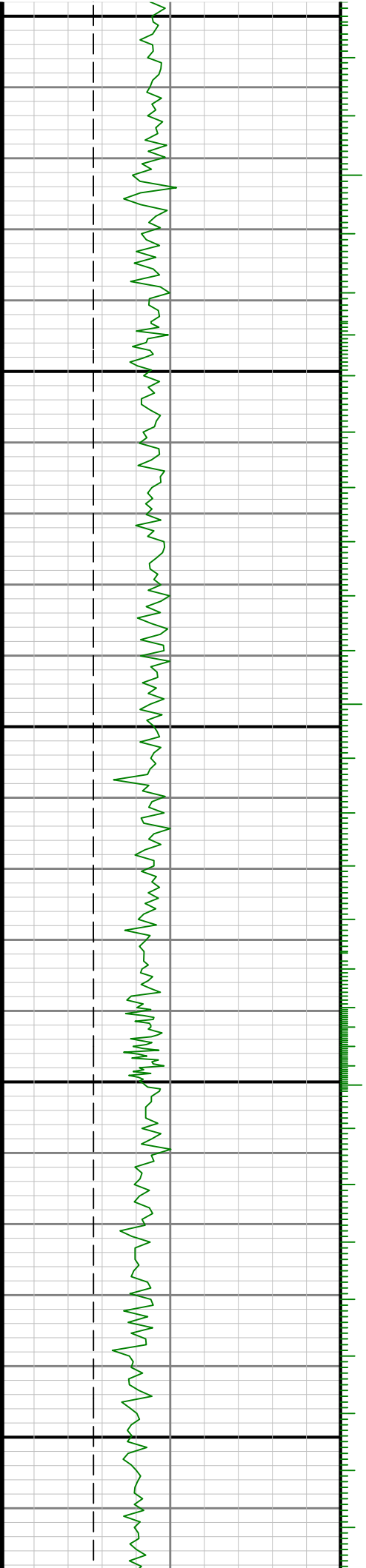
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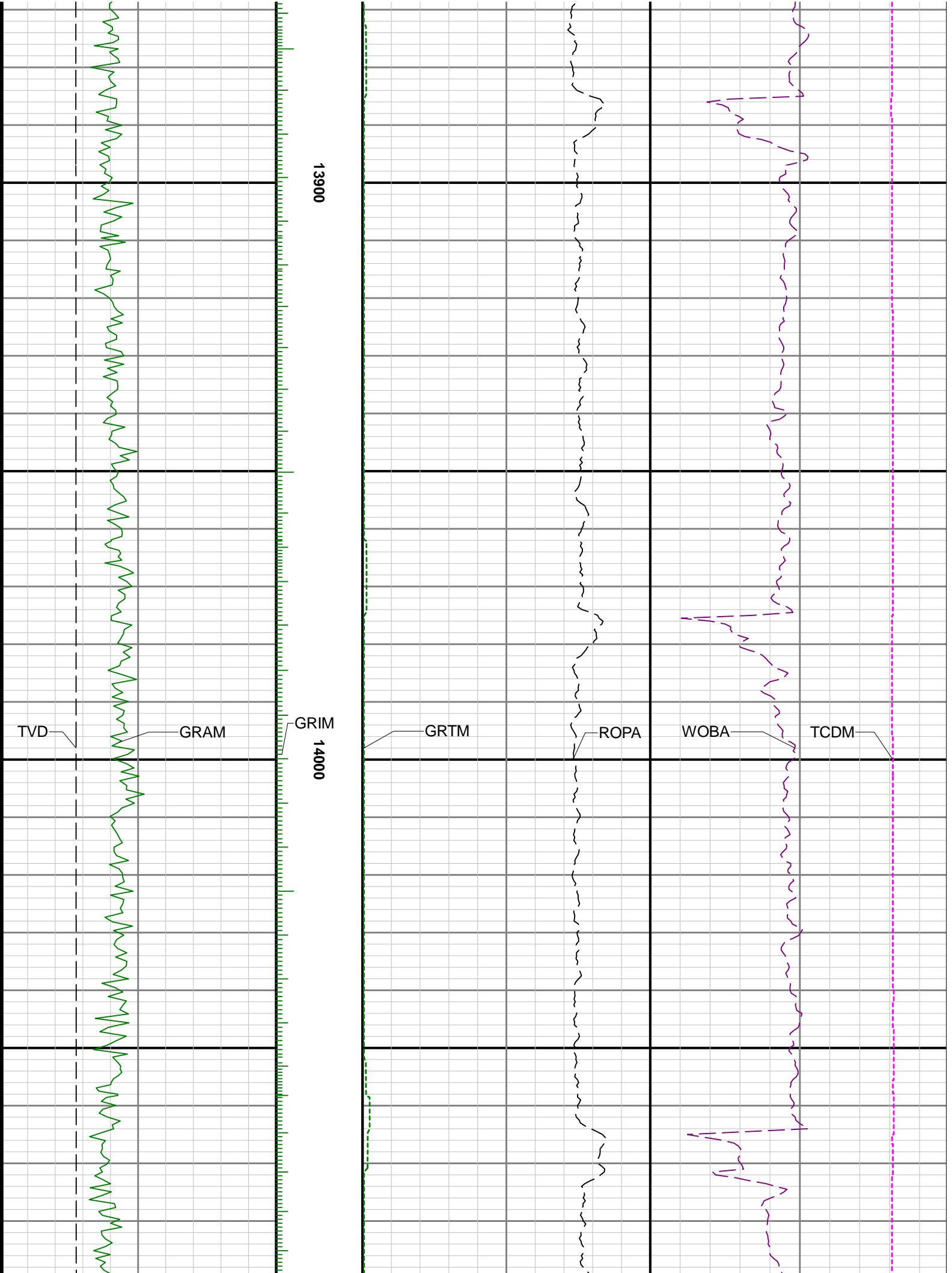


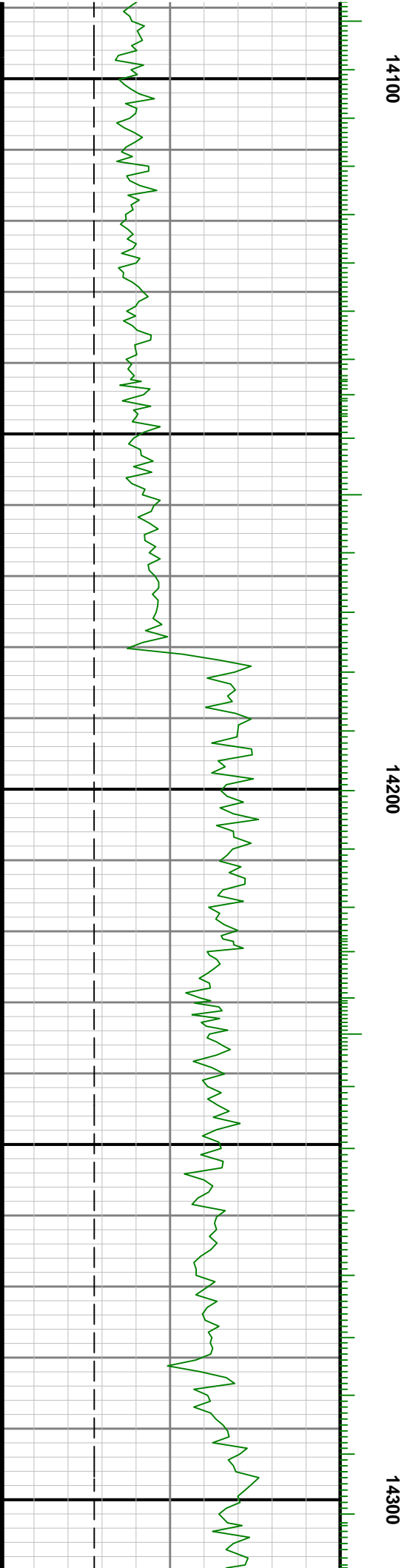
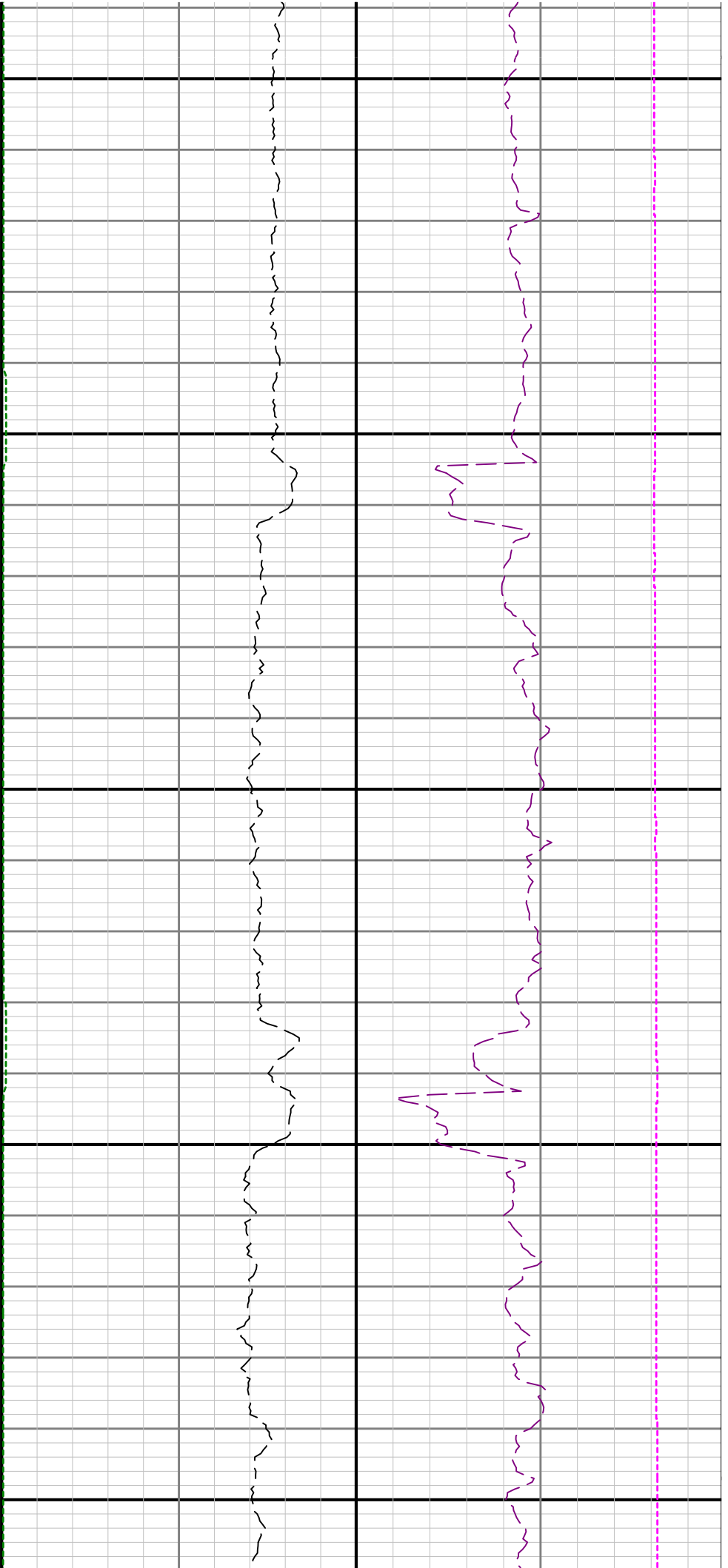


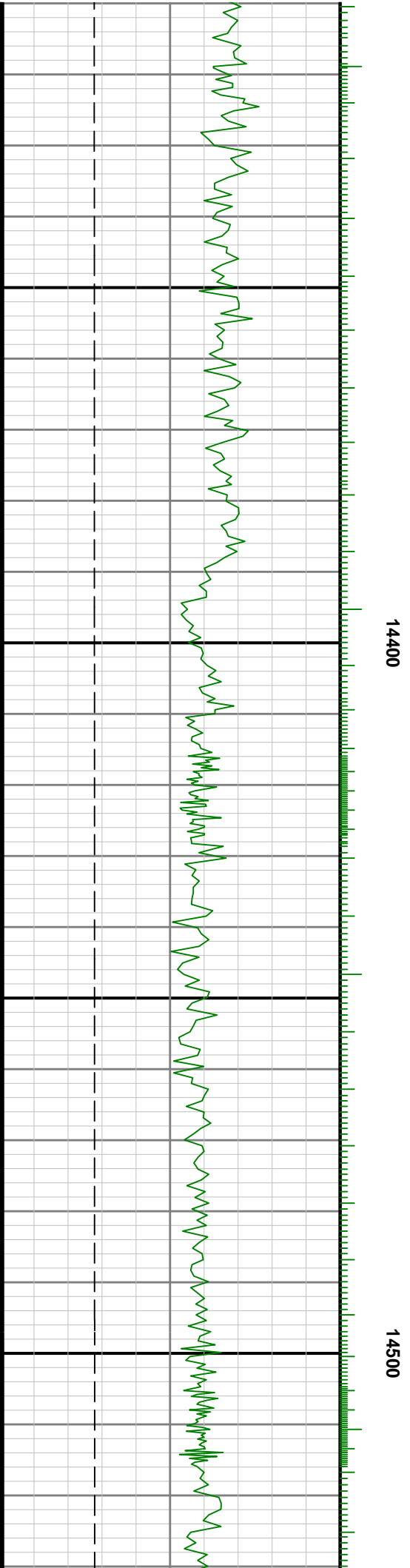
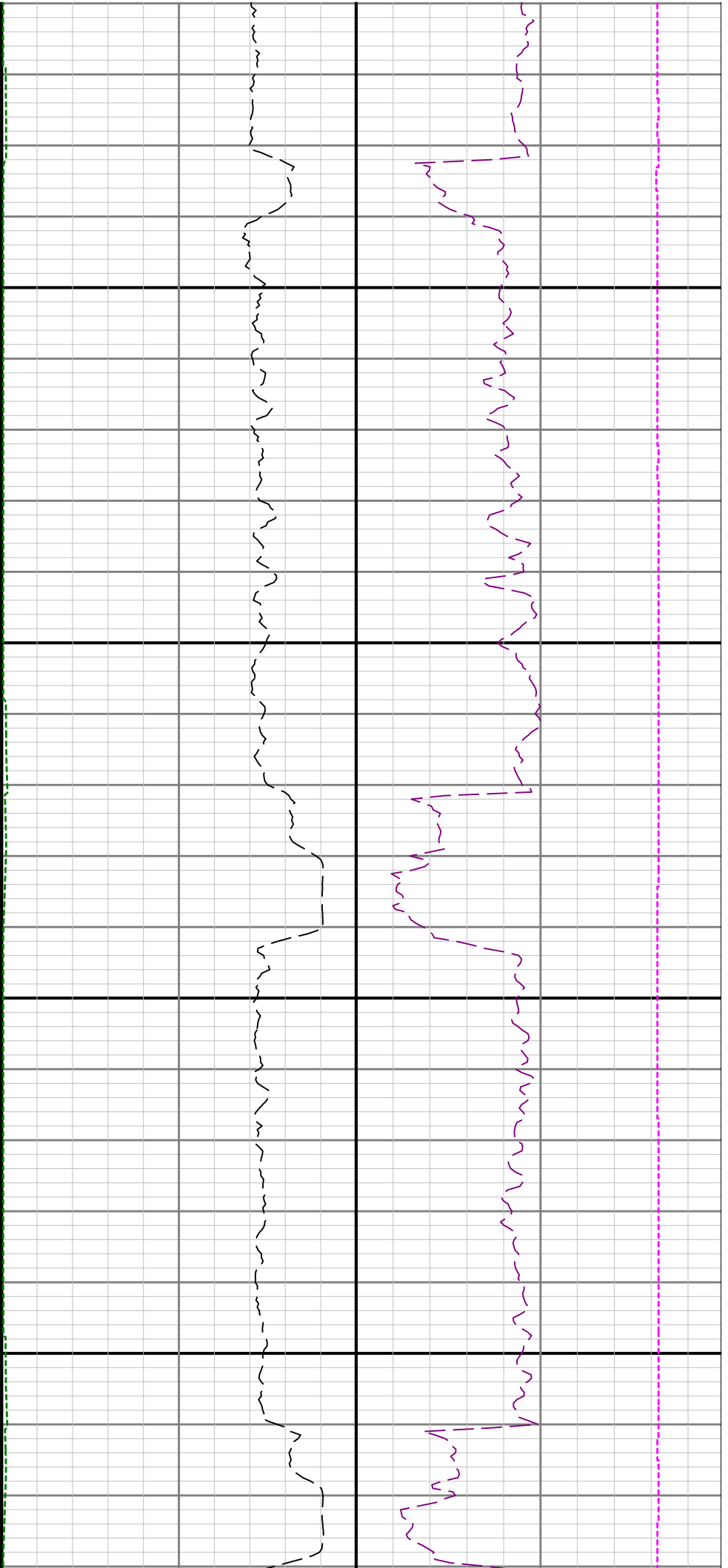
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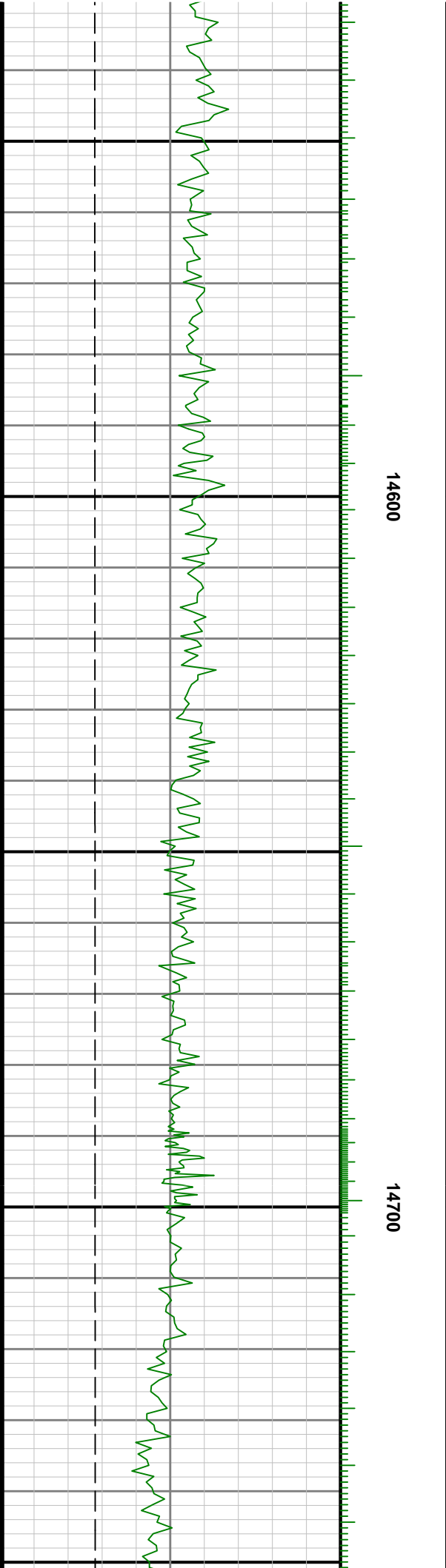
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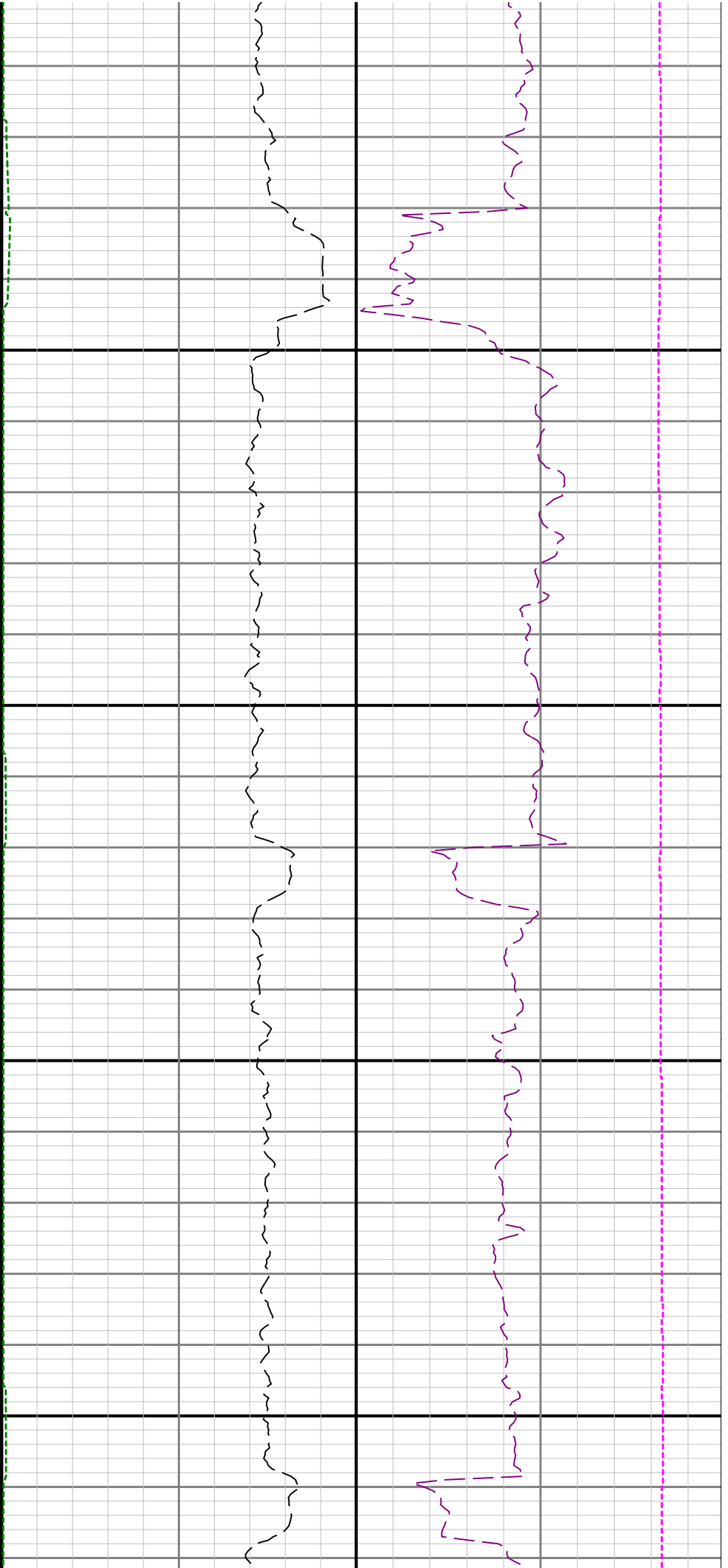






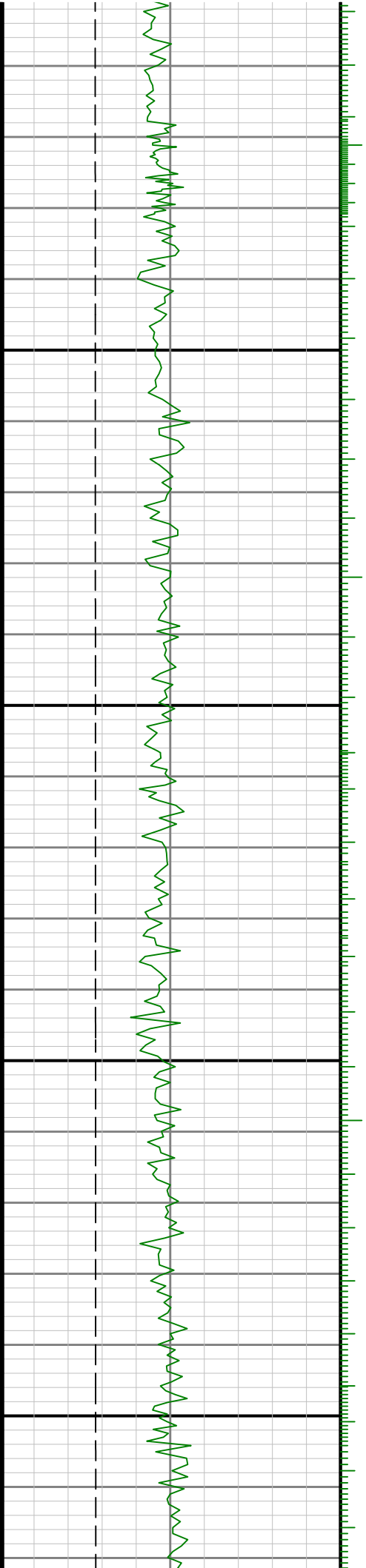


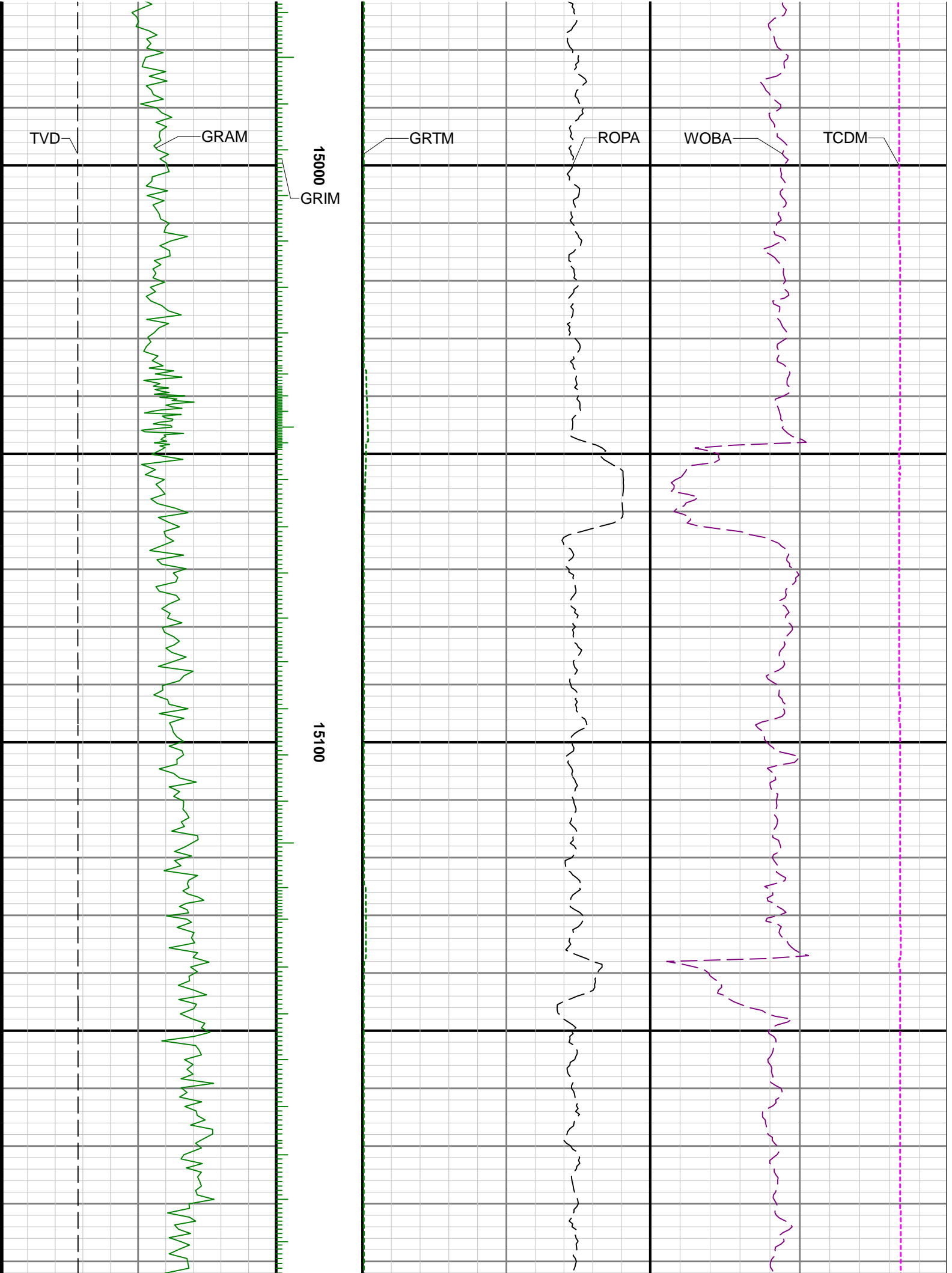


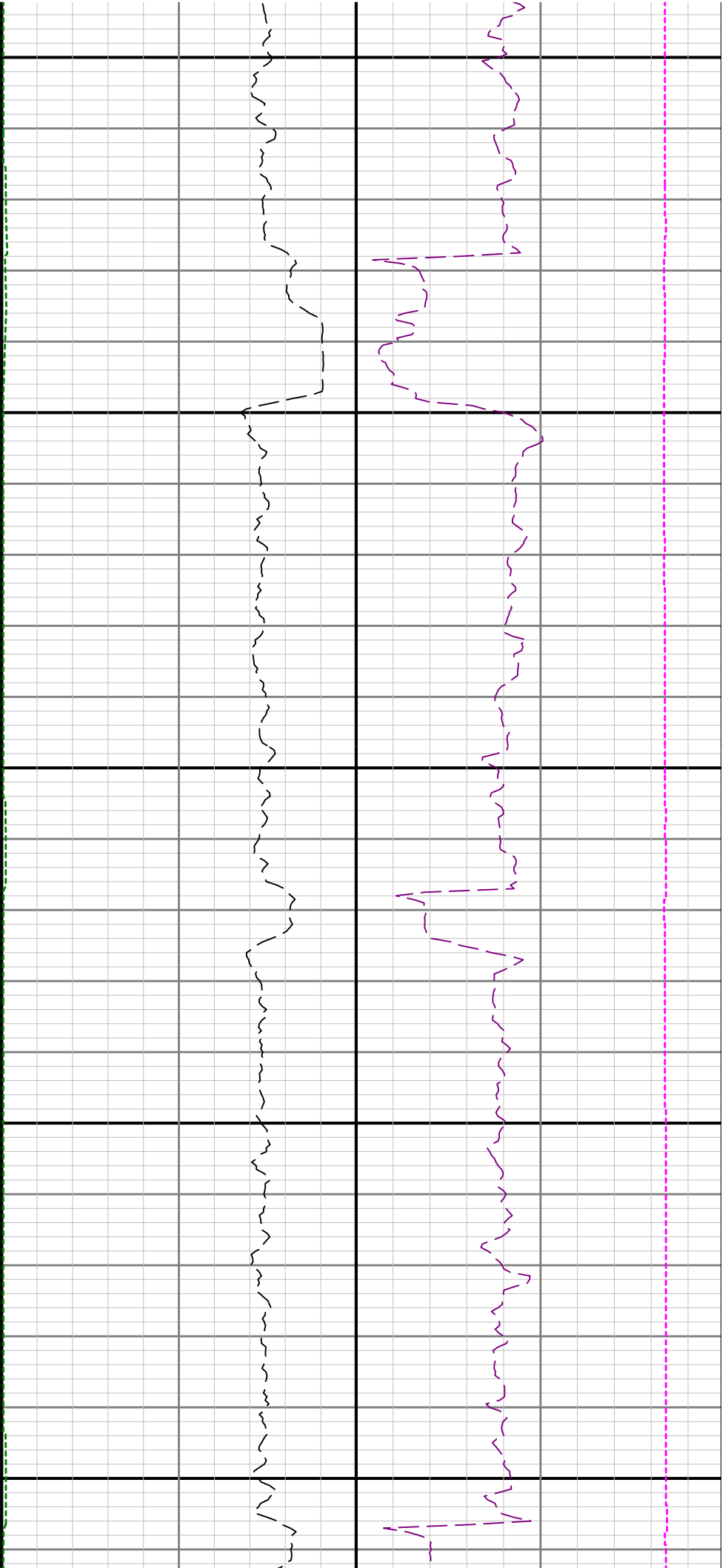


14800

14900







15200

15300

15400

