
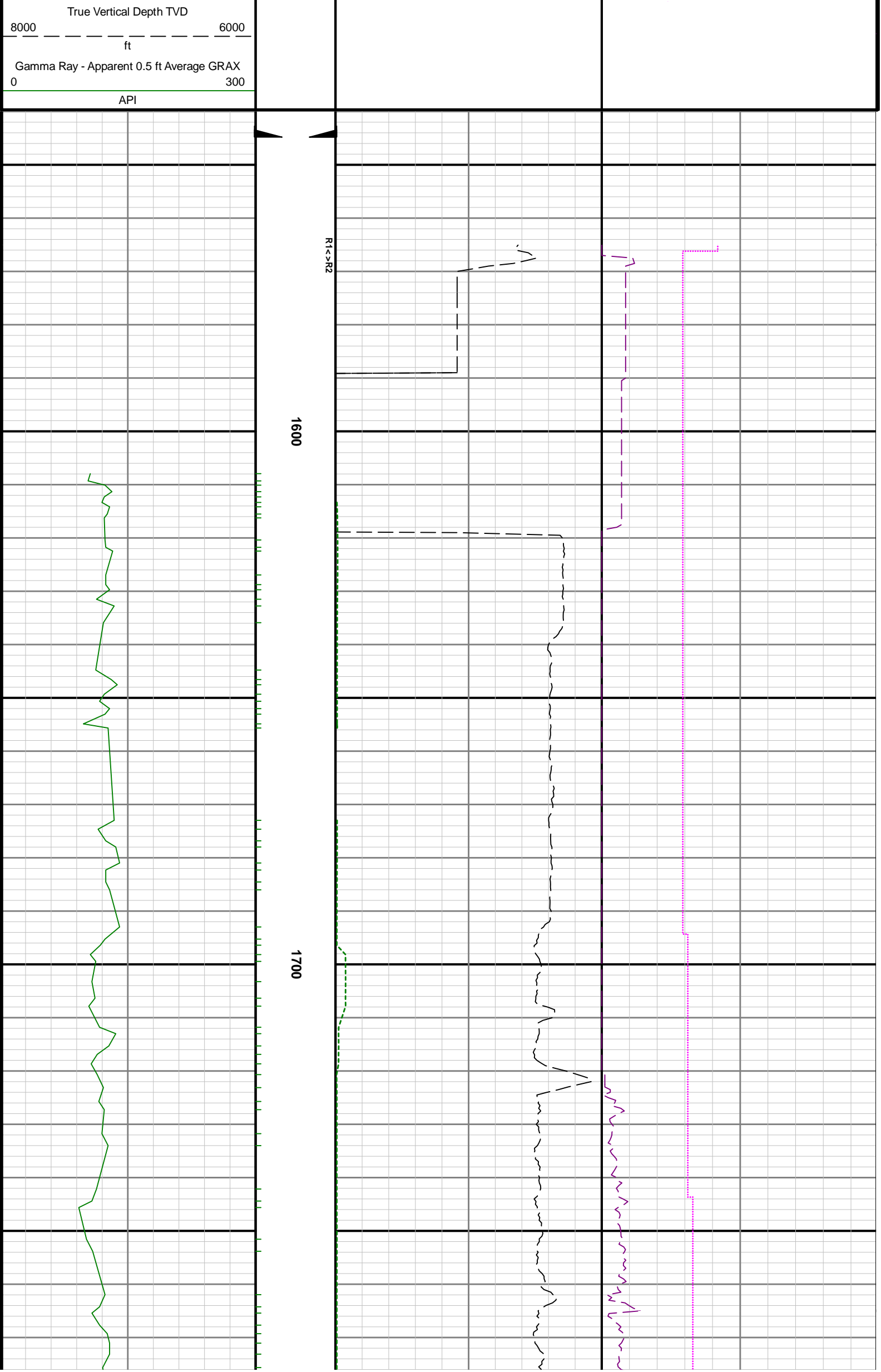
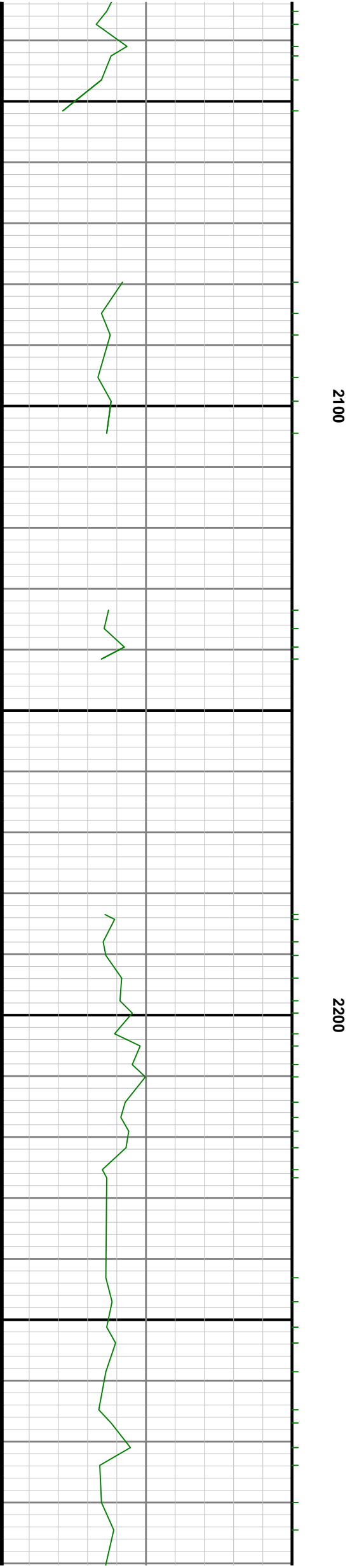
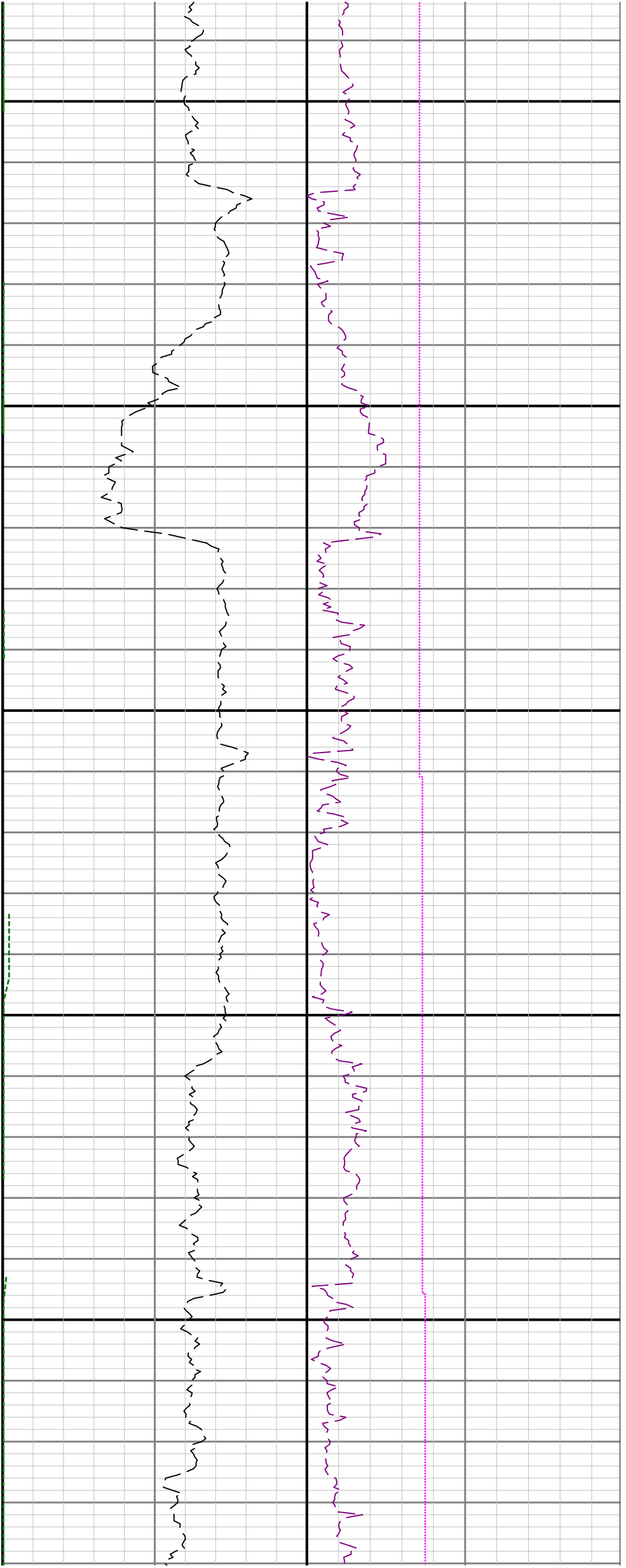
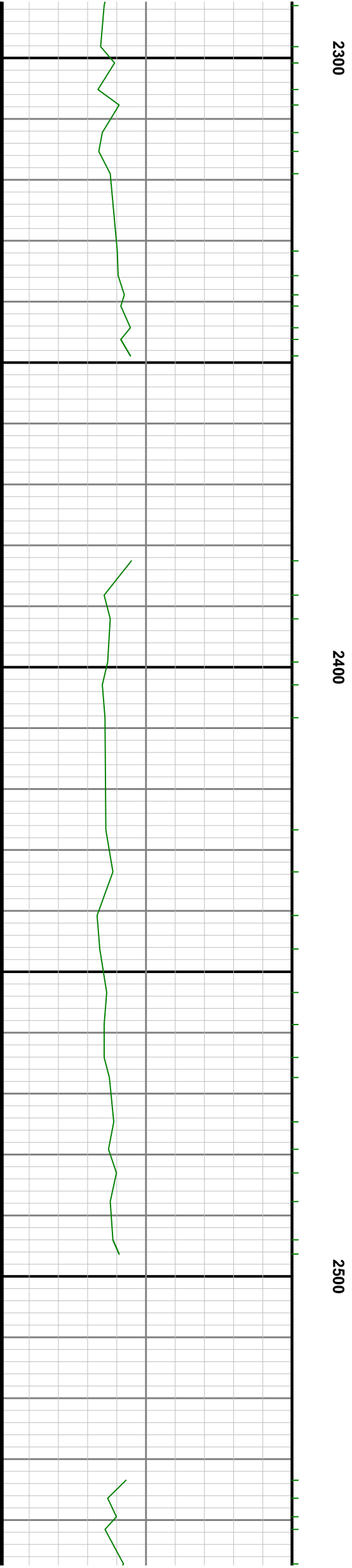
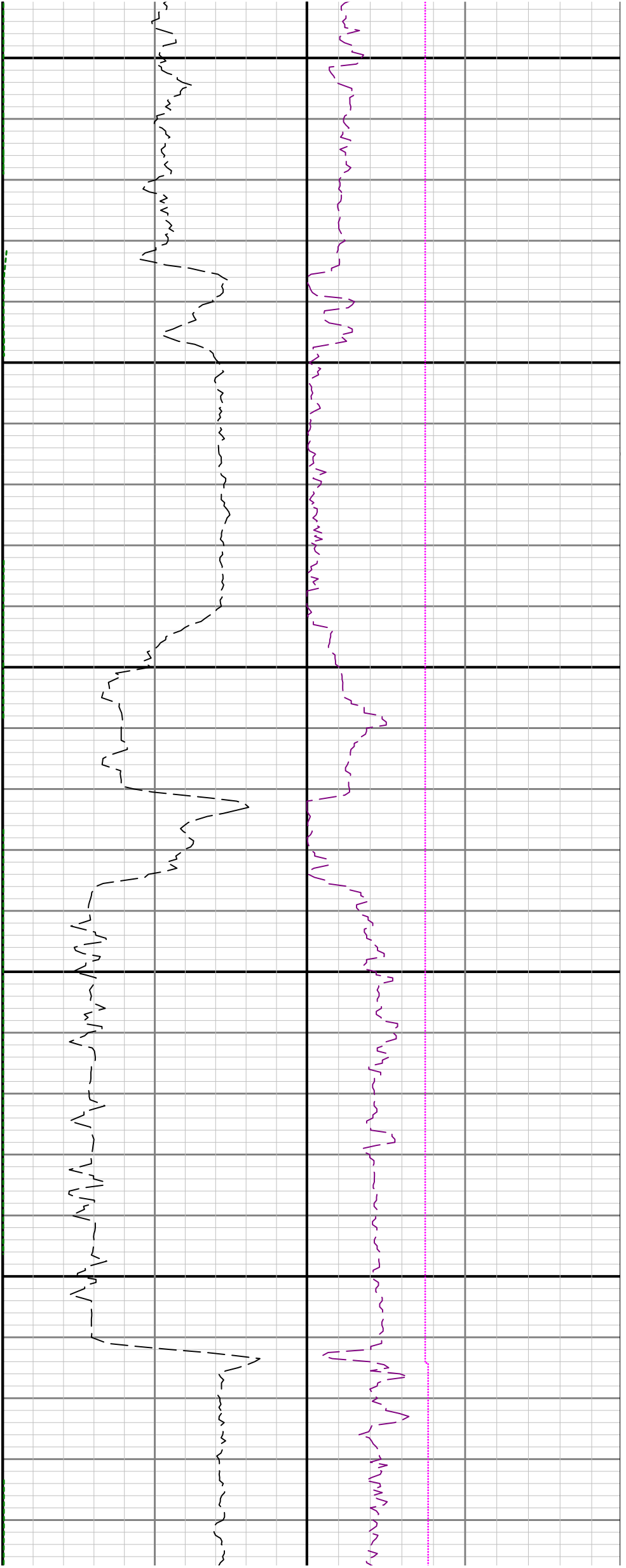


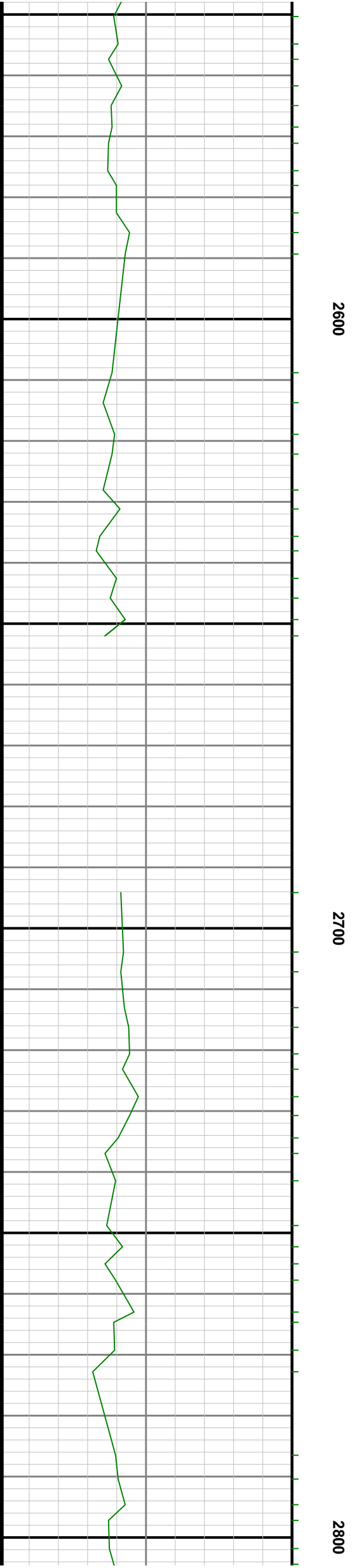
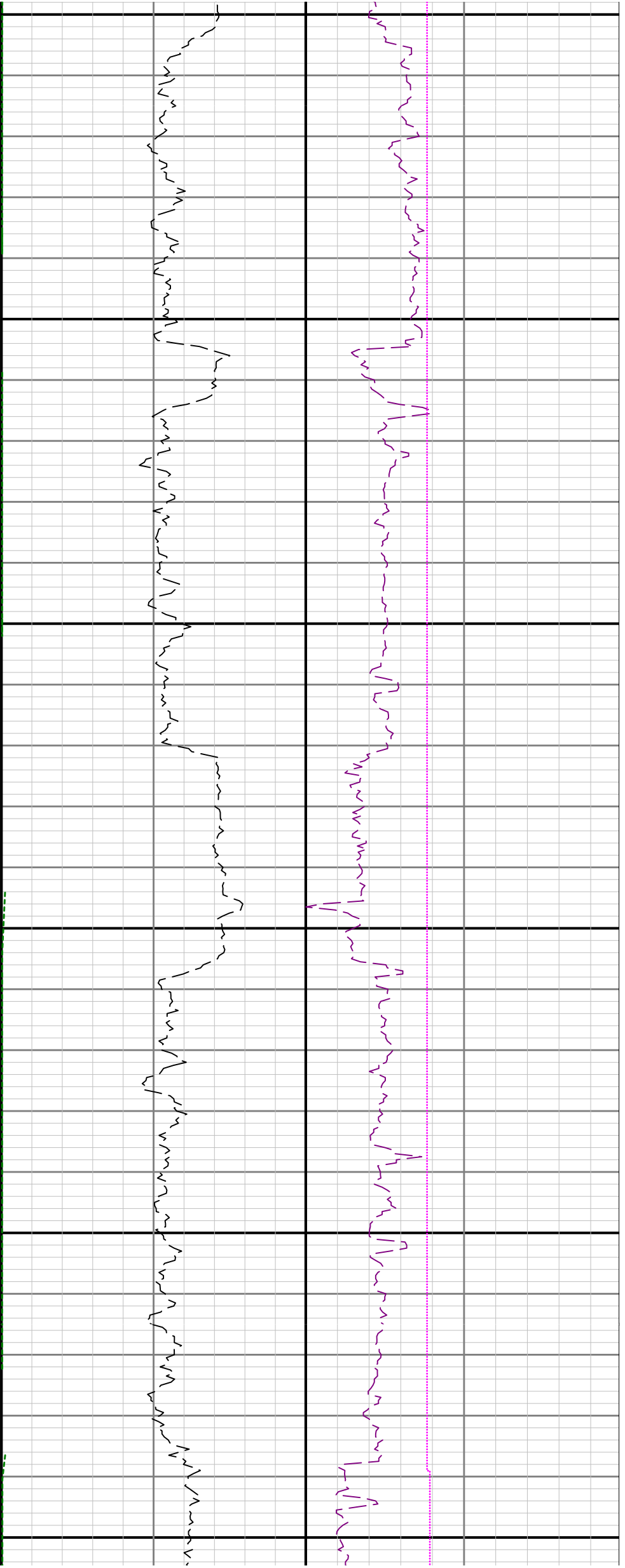
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|--|--|--|--|---|--|--|--|---|--|--|--|------------------------|--|--|--|----------------|--|--|--|-----------|--|--|--|--------------------------|--|--|--|--|--|--|--|--|--|--|--|
| <div><div><div>BAKER HUGHES</div><div>a GE company</div></div><div></div></div> | | | | <div><div>Azimuthal Gamma Ray</div><div>Drilling Dynamics</div><div>Gamma Ray</div><div>Gamma Ray Image</div></div> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Scale: | | Company: Confluence | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1:240 MD | | Well: Buford 33-9-3L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Depth Reference: | | Field: Weld County | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Driller's Depth | | County: Weld County Country: United States | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Status: | | State: Colorado Block: 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Final Print | | | | Surface Location: | | | | Other Services: | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Latitude: | | | | Longitude: | | | | Near Bit Inclination | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| API No: 05123455440000 | | | | SEC: 33 TWN: 1N RGE: 65W | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Job ID: 855268 | | | | Permanent Datum (P.D.): Mean Sea Level | | | | Elevation: 5077.00 ft | | | | Elev. KB: N/A | | | | | | | | | | | | | | | | | | | | | | | |
| Log Measured From: Rig Floor | | | | Above P.D. | | | | 5100.00 ft | | | | Elev. DF: 5100.00 ft | | | | | | | | | | | | | | | | | | | | | | | |
| Elev. GL: 5077.00 ft | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dates | | | | | | | | | | | | Interval Logged | | | | | | | | | | | | Magnetic Field Reference | | | | | | | | | | | |
| Date From: 2017-11-02 | | | | Top: (ft) 197.00 | | | | Azi Reference North: True | | | | Dip Angle: (deg) 66.56 | | | | | | | | | | | | | | | | | | | | | | | |
| Date To: 2017-11-05 | | | | Bottom: (ft) 17367.19 | | | | Total Magnetic Field Strength: (nT) 52188 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Spud Date: 2017-11-02 | | | | Mag to Reference North Correction: (deg) 8.29 E | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Borehole Record | | | | | | | | | | | | Casing Record | | | | | | | | | | | | | | | | | | | | | | | |
| Hole Size (in) | | | | From (ft) | | | | To (ft) | | | | Size (in) | | | | Weight (lb/ft) | | | | From (ft) | | | | To (ft) | | | | | | | | | | | |
| 12.250 | | | | 0.00 | | | | 1565.00 | | | | 13.500 | | | | 42.00 | | | | 23.00 | | | | 105.00 | | | | | | | | | | | |
| 8.500 | | | | 1565.00 | | | | 17367.00 | | | | 9.625 | | | | 36.00 | | | | 23.00 | | | | 1545.00 | | | | | | | | | | | |
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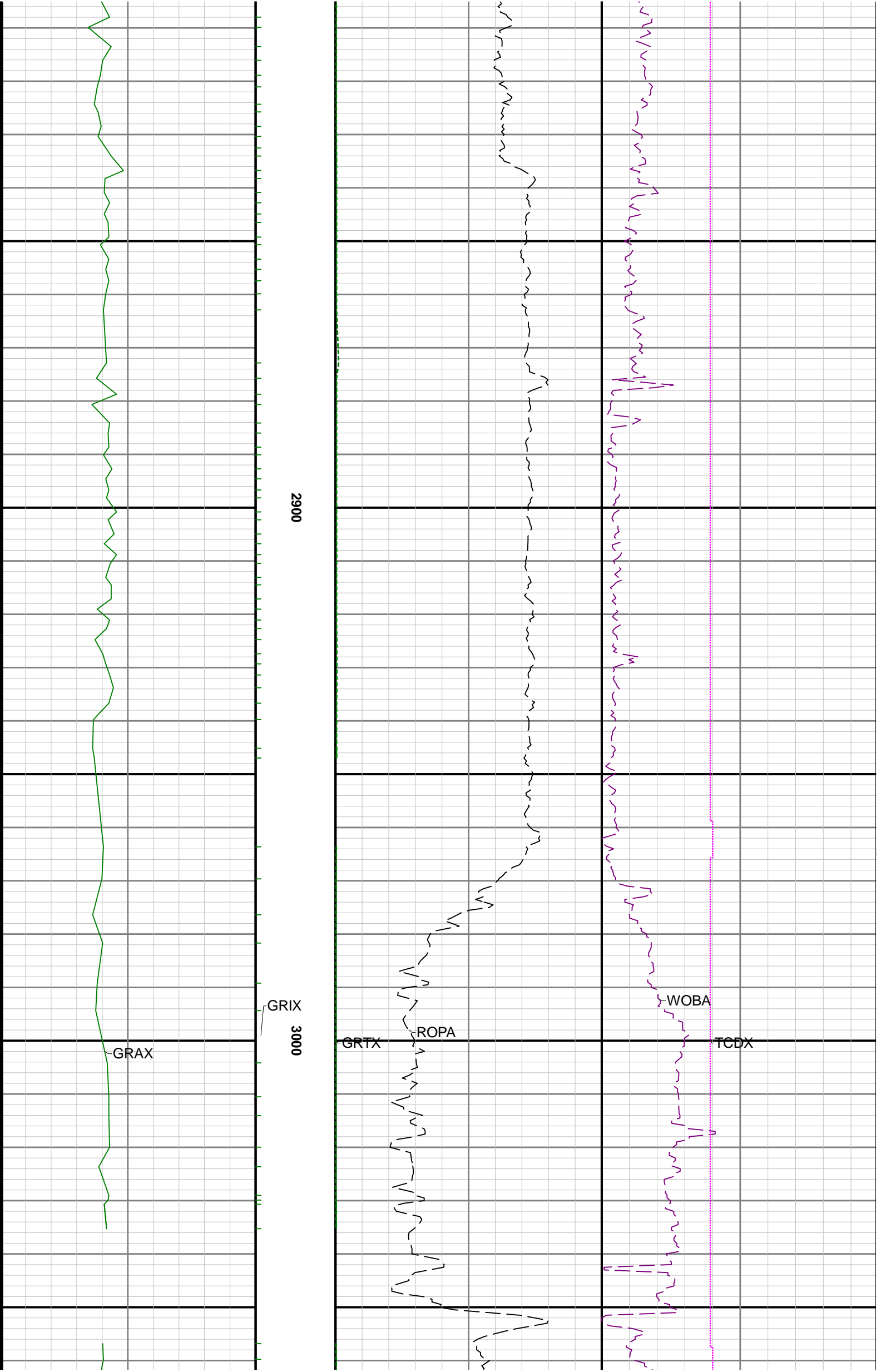


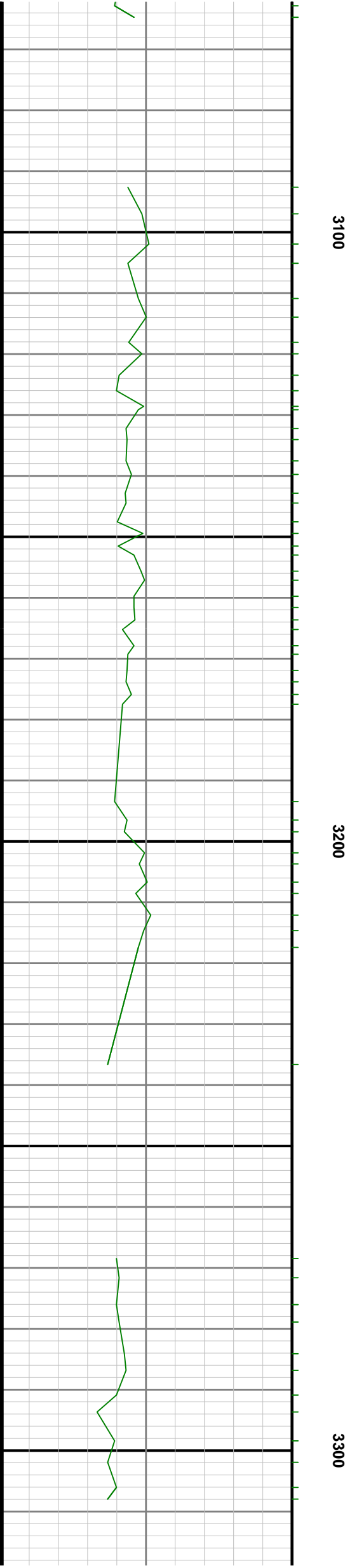
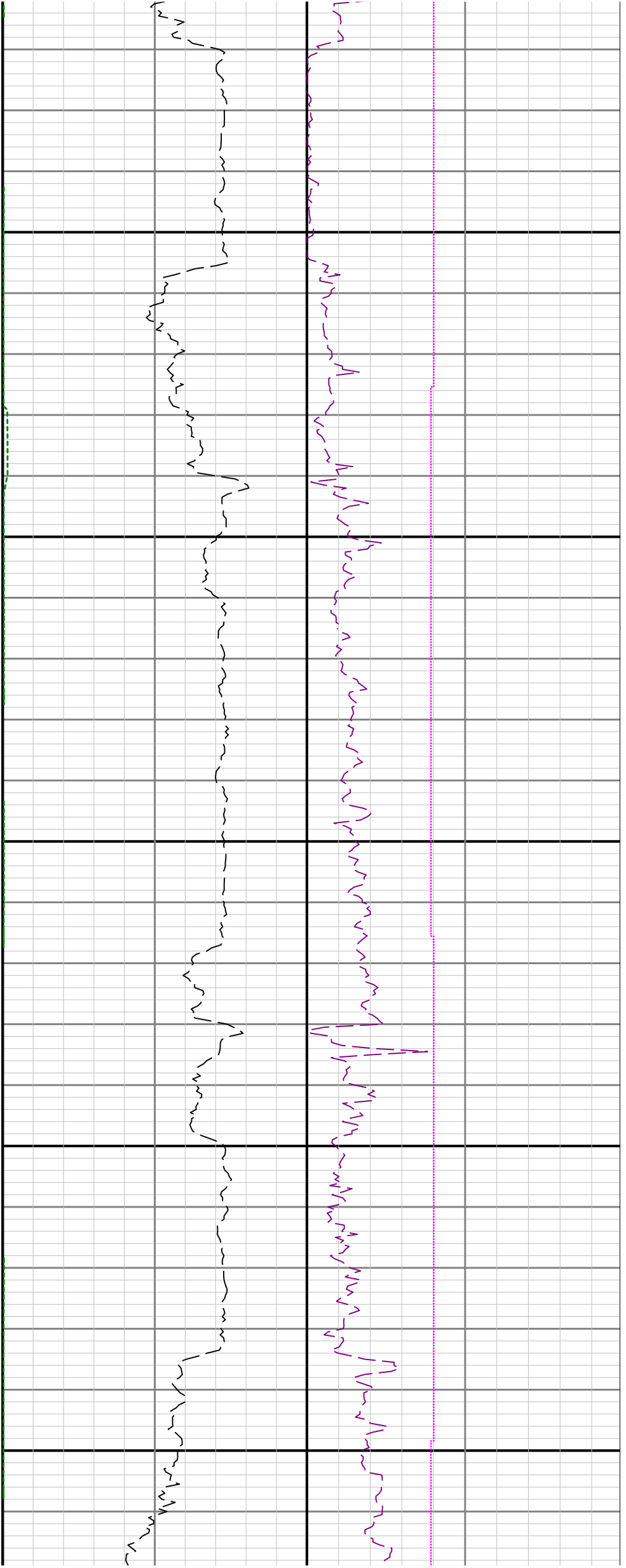


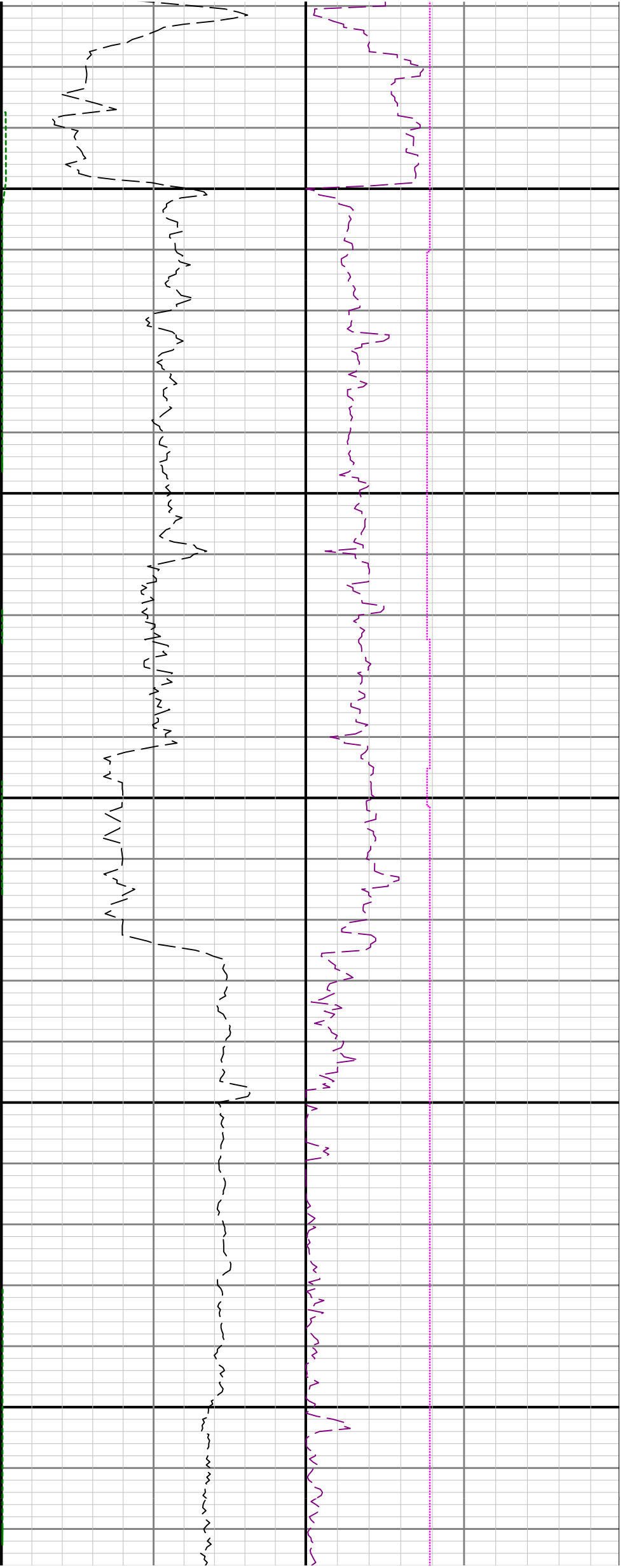








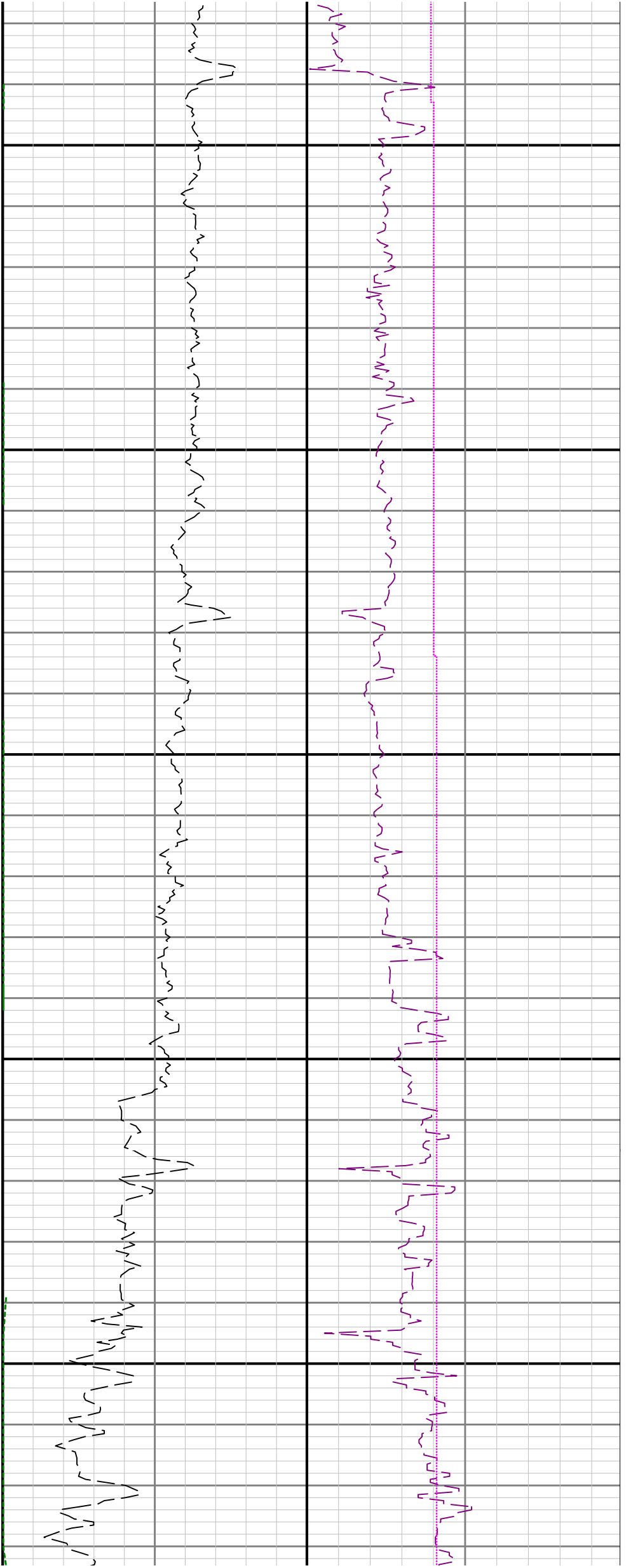




3400

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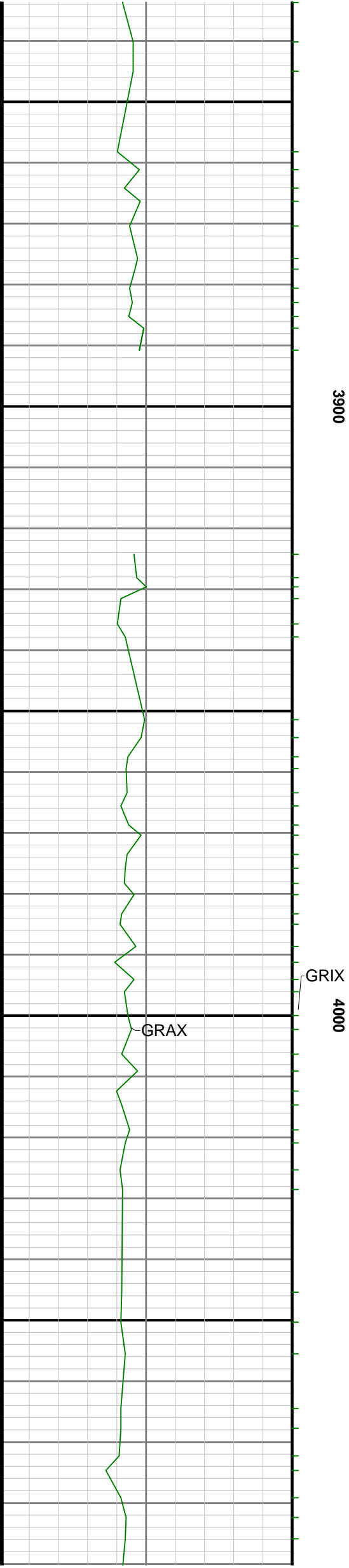
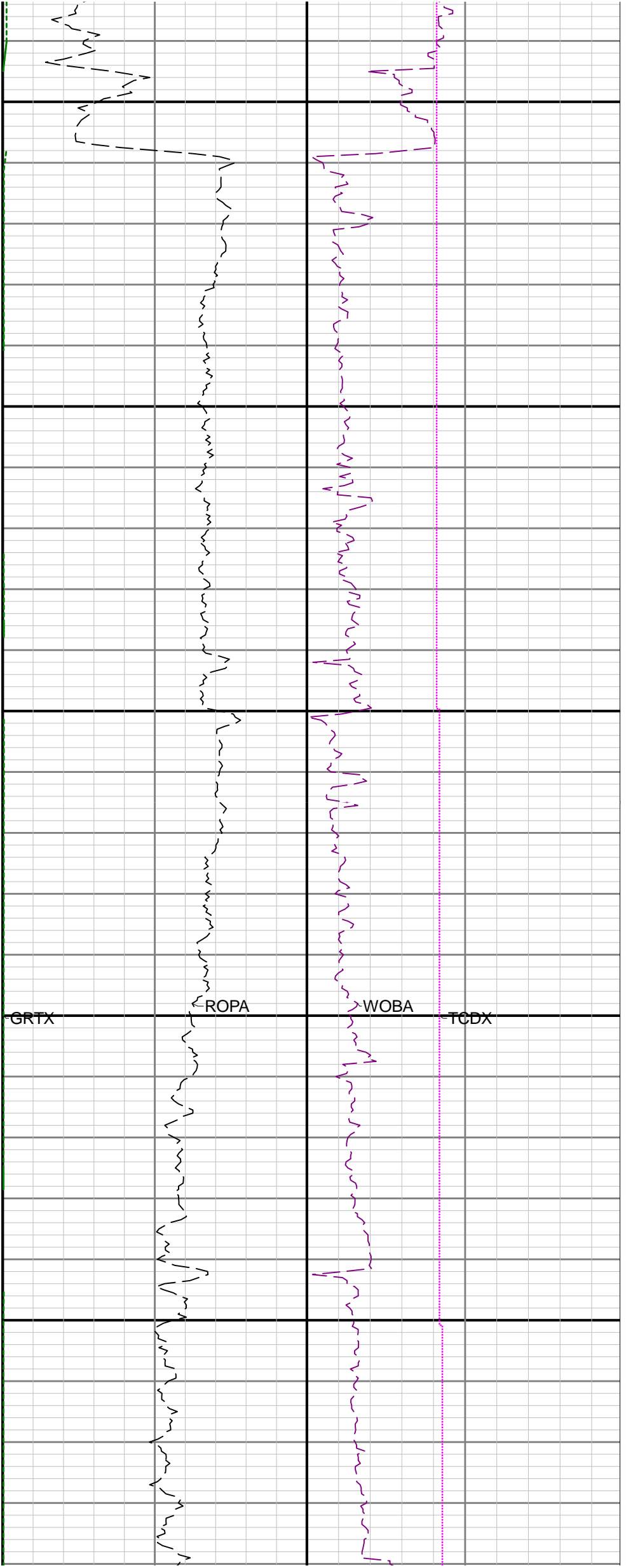


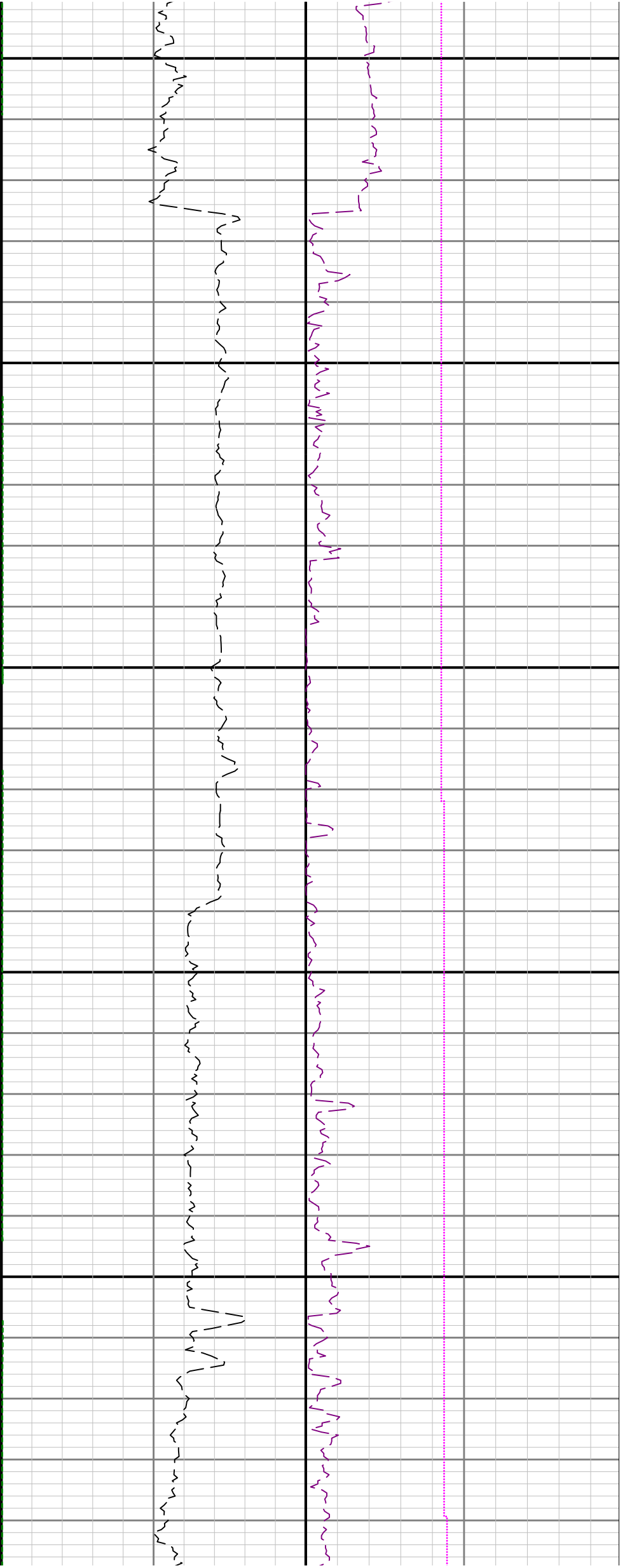
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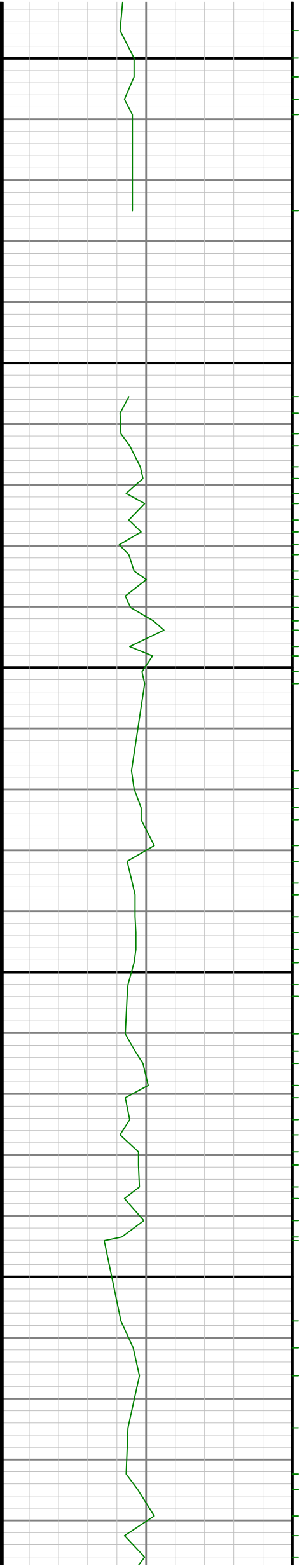


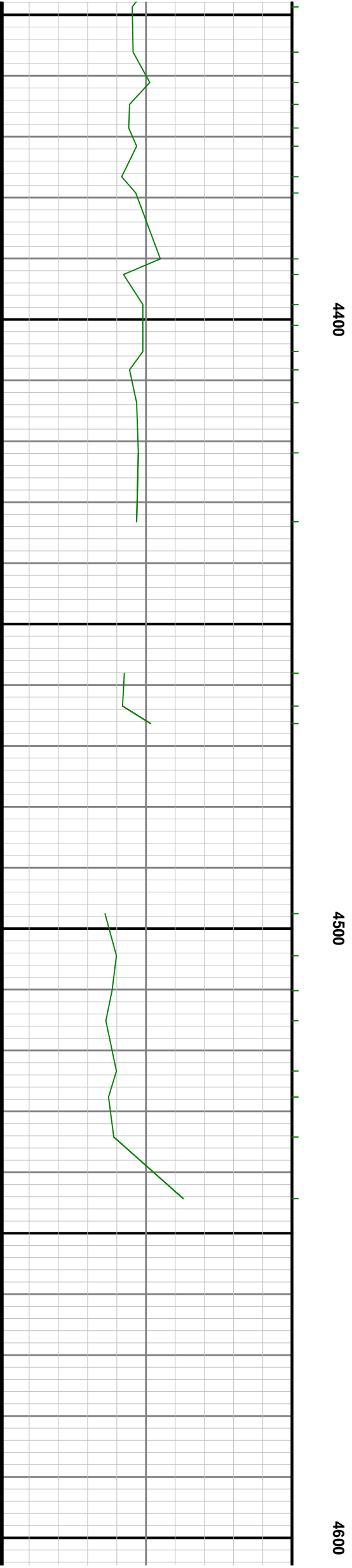
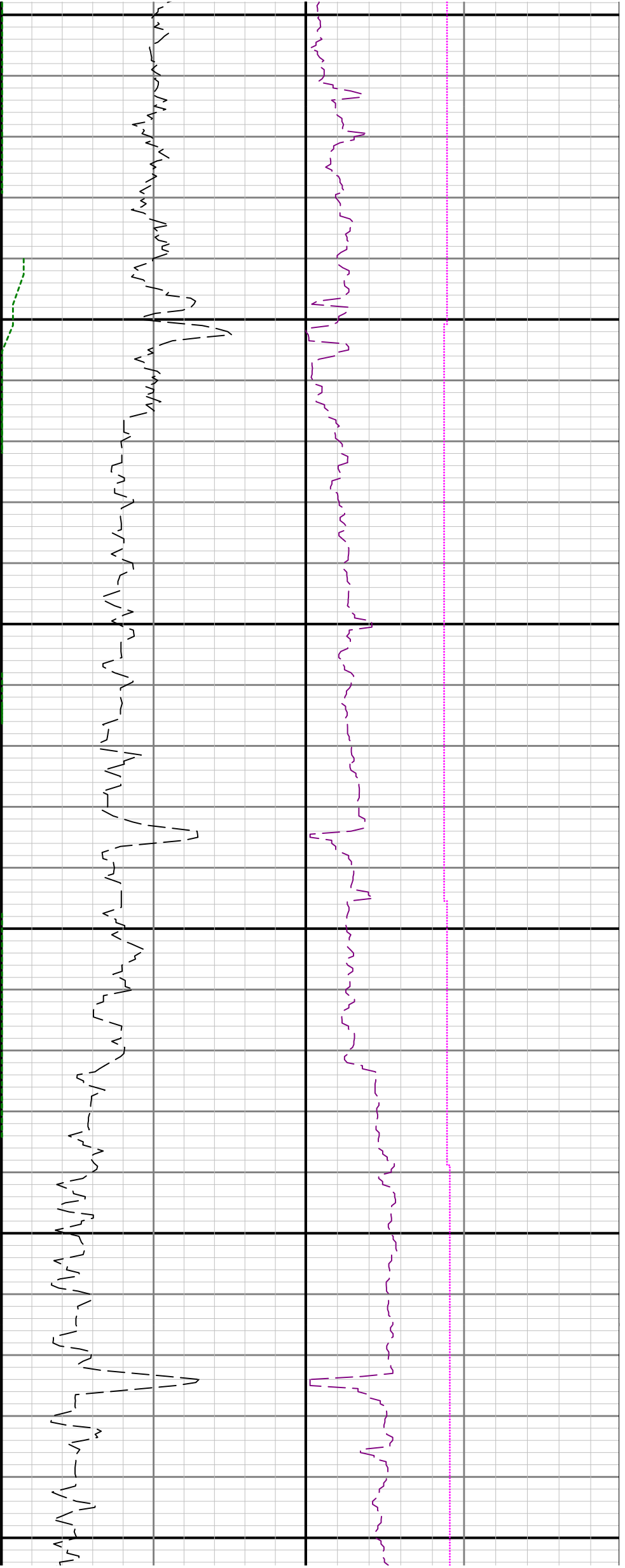


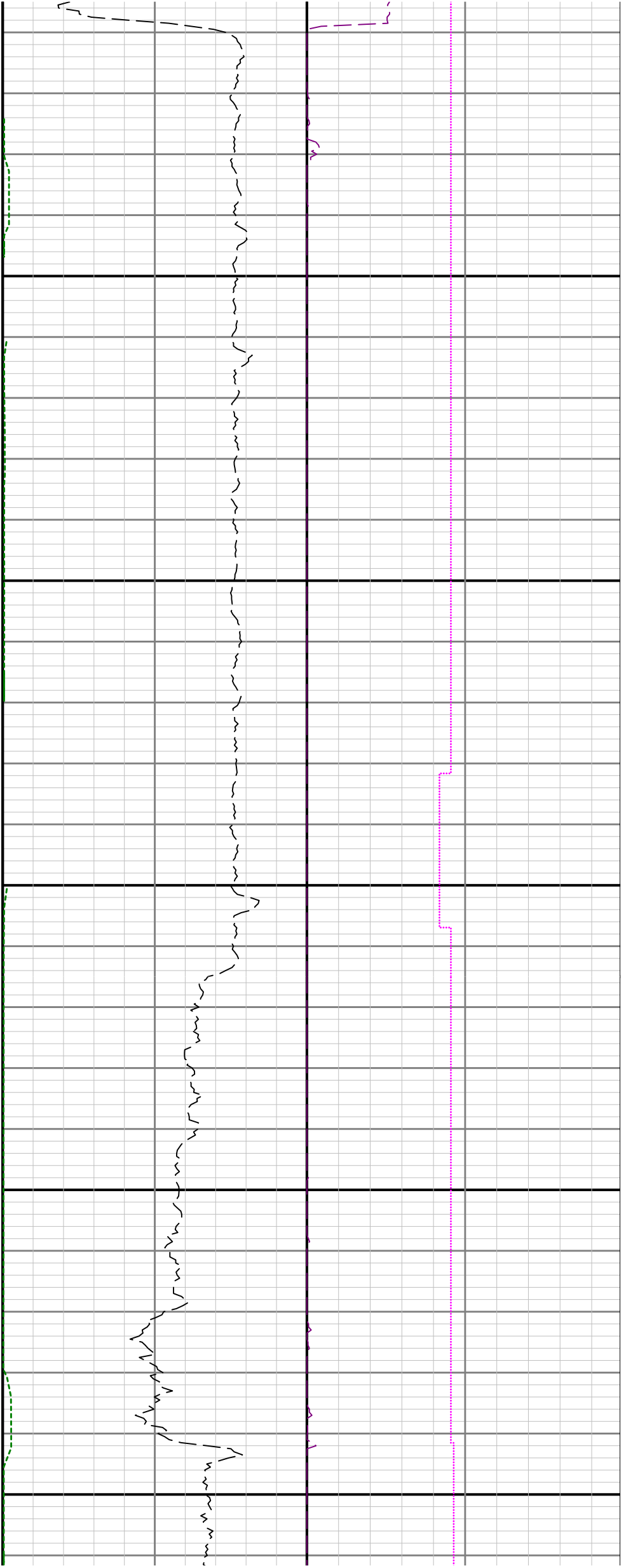
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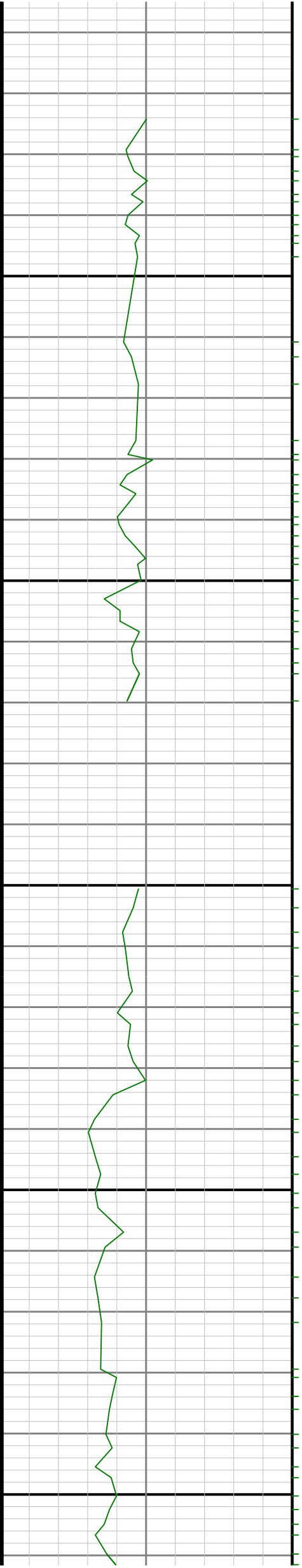


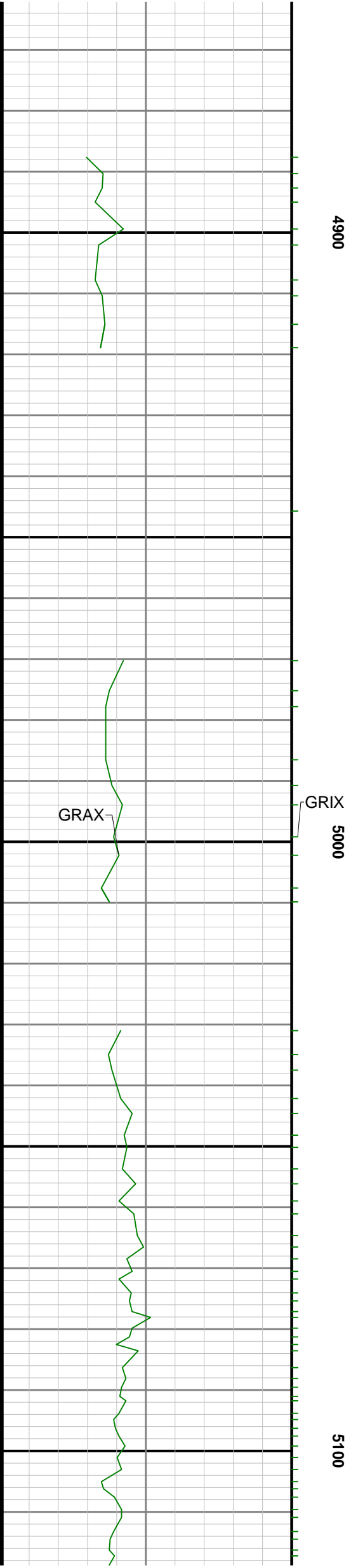
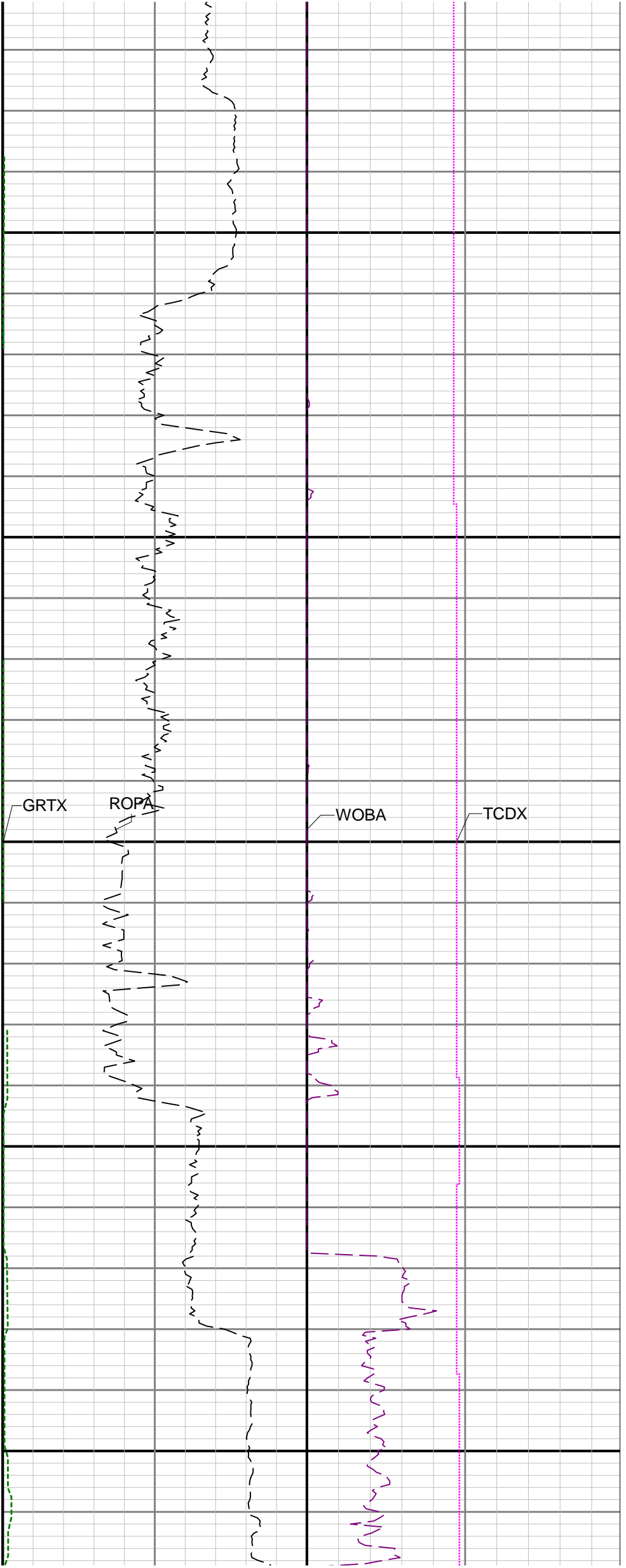


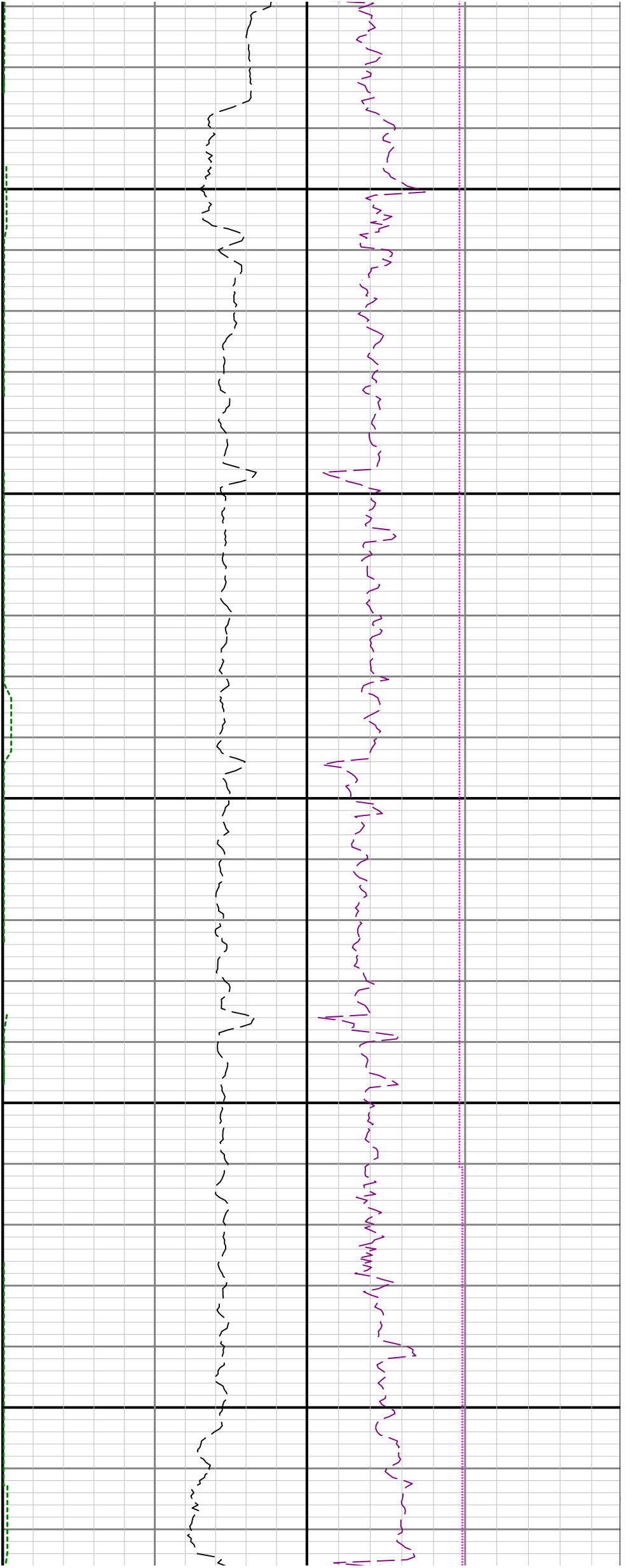


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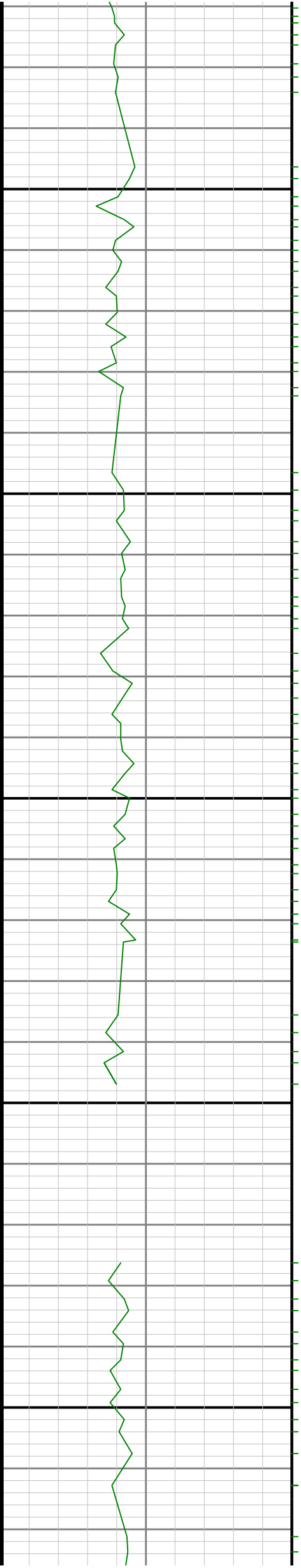


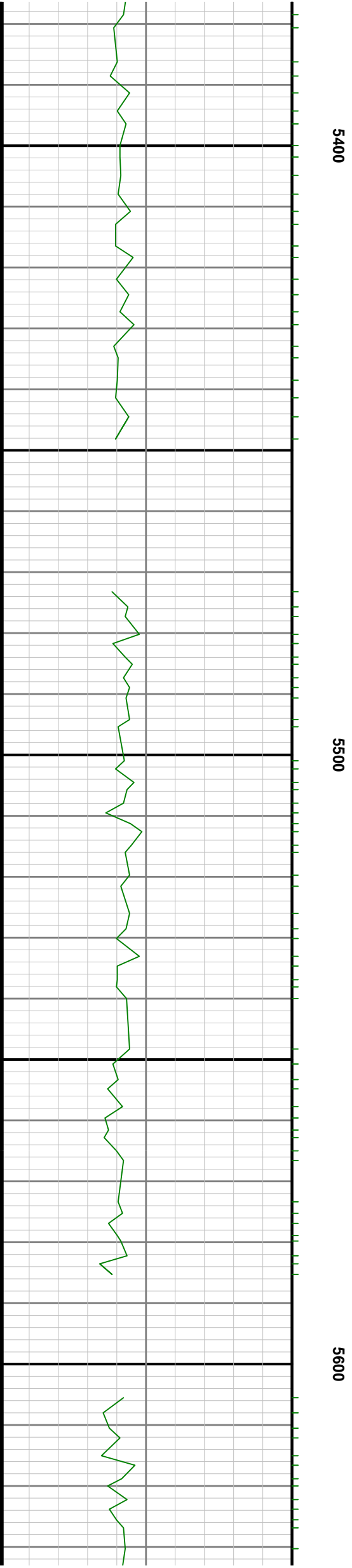
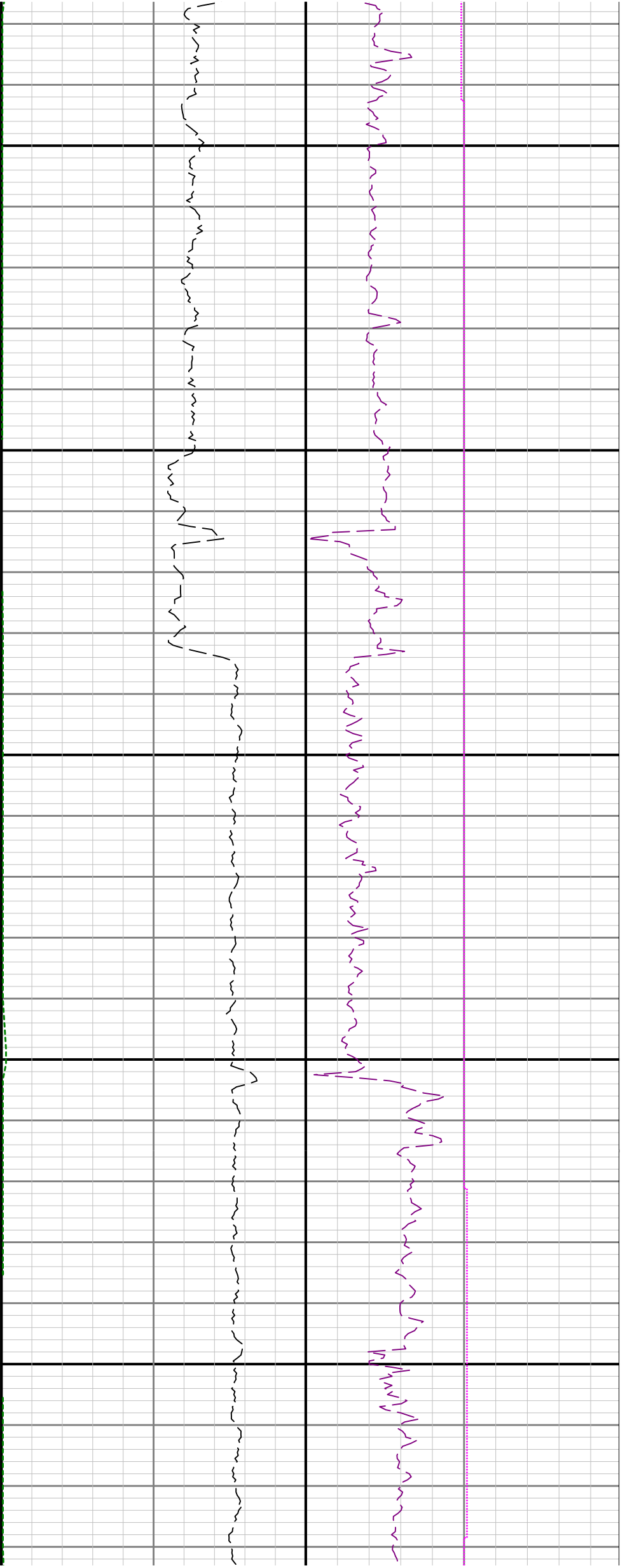


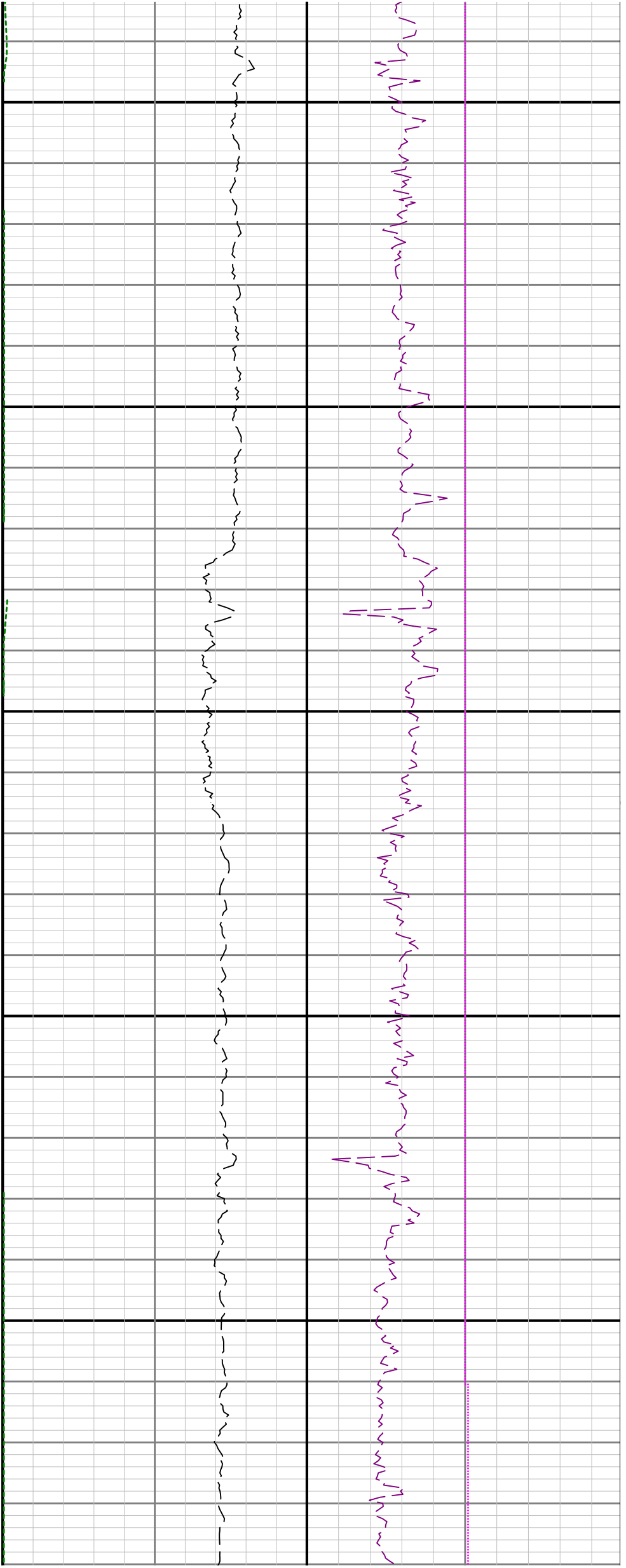


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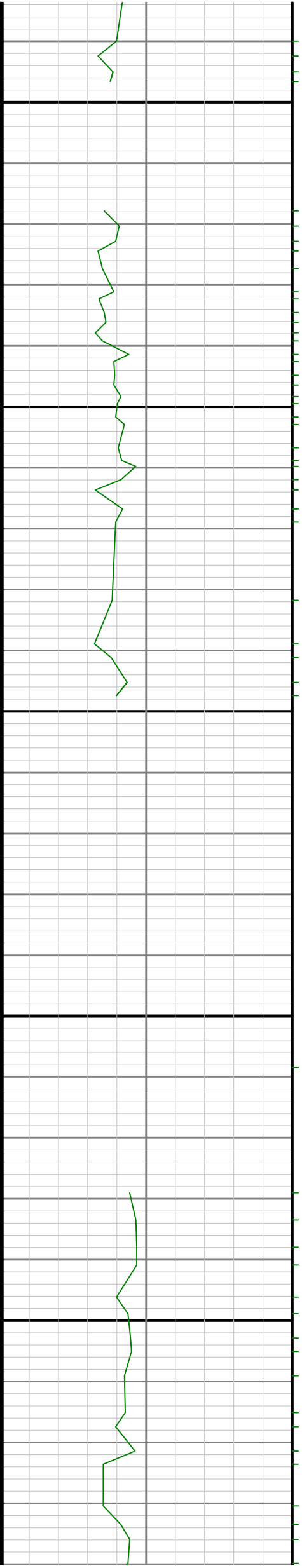


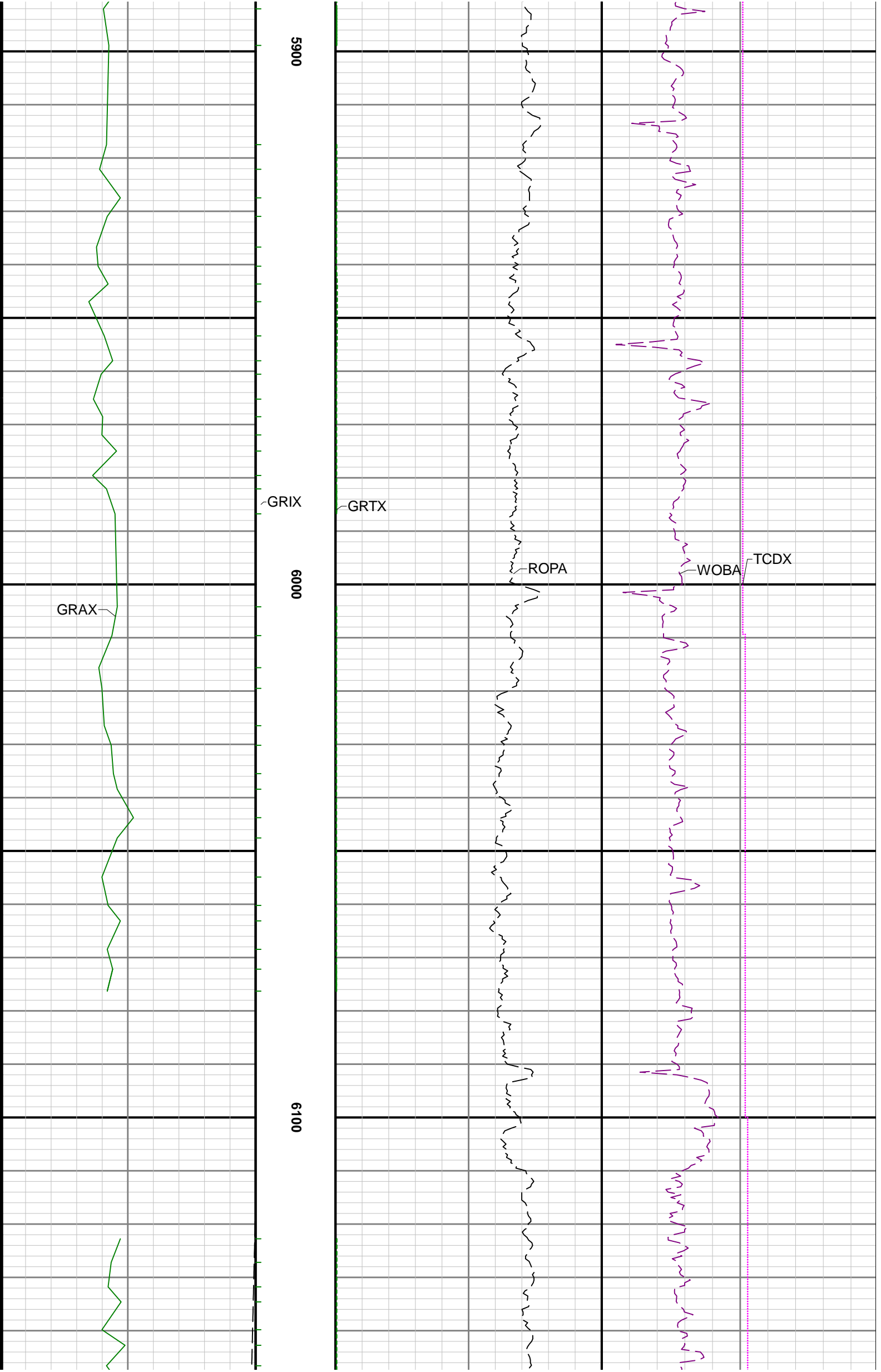


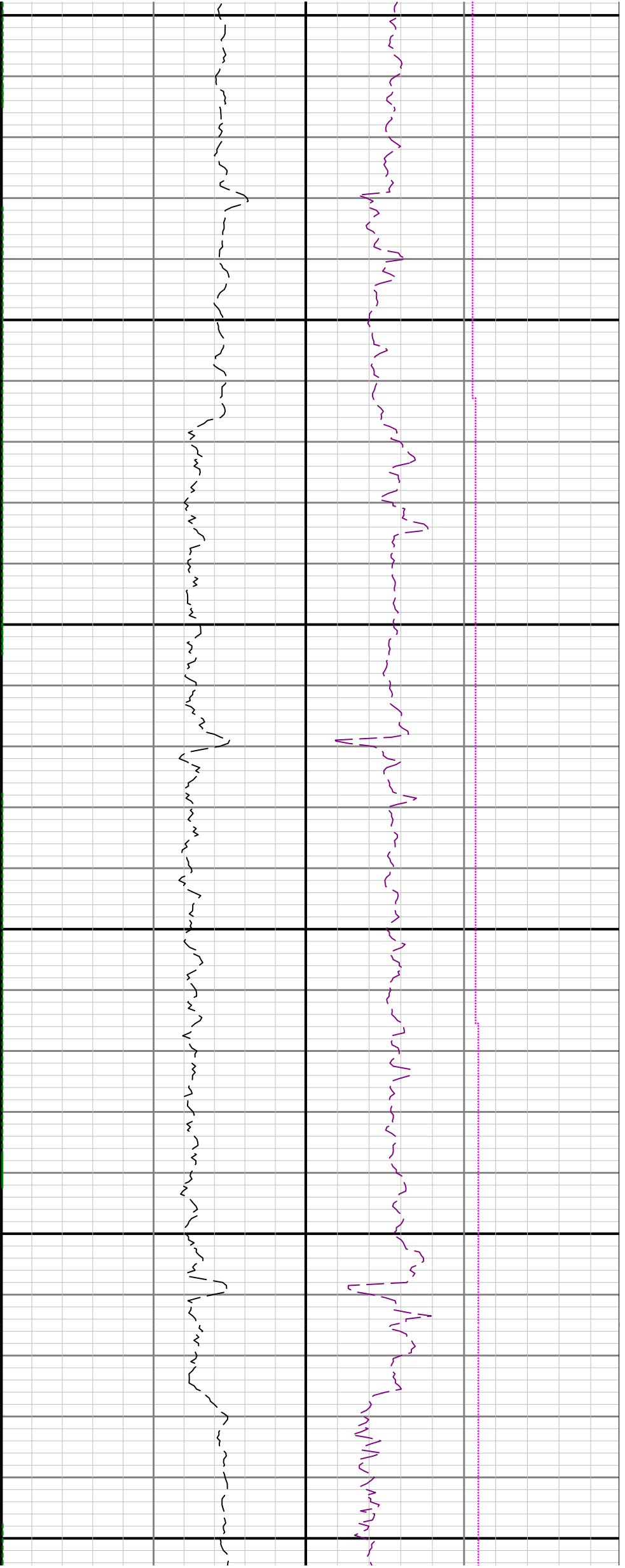


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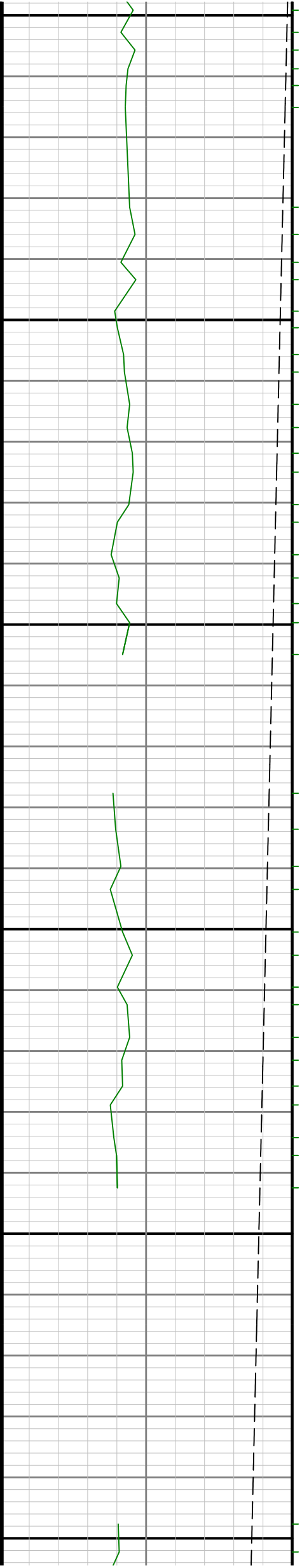


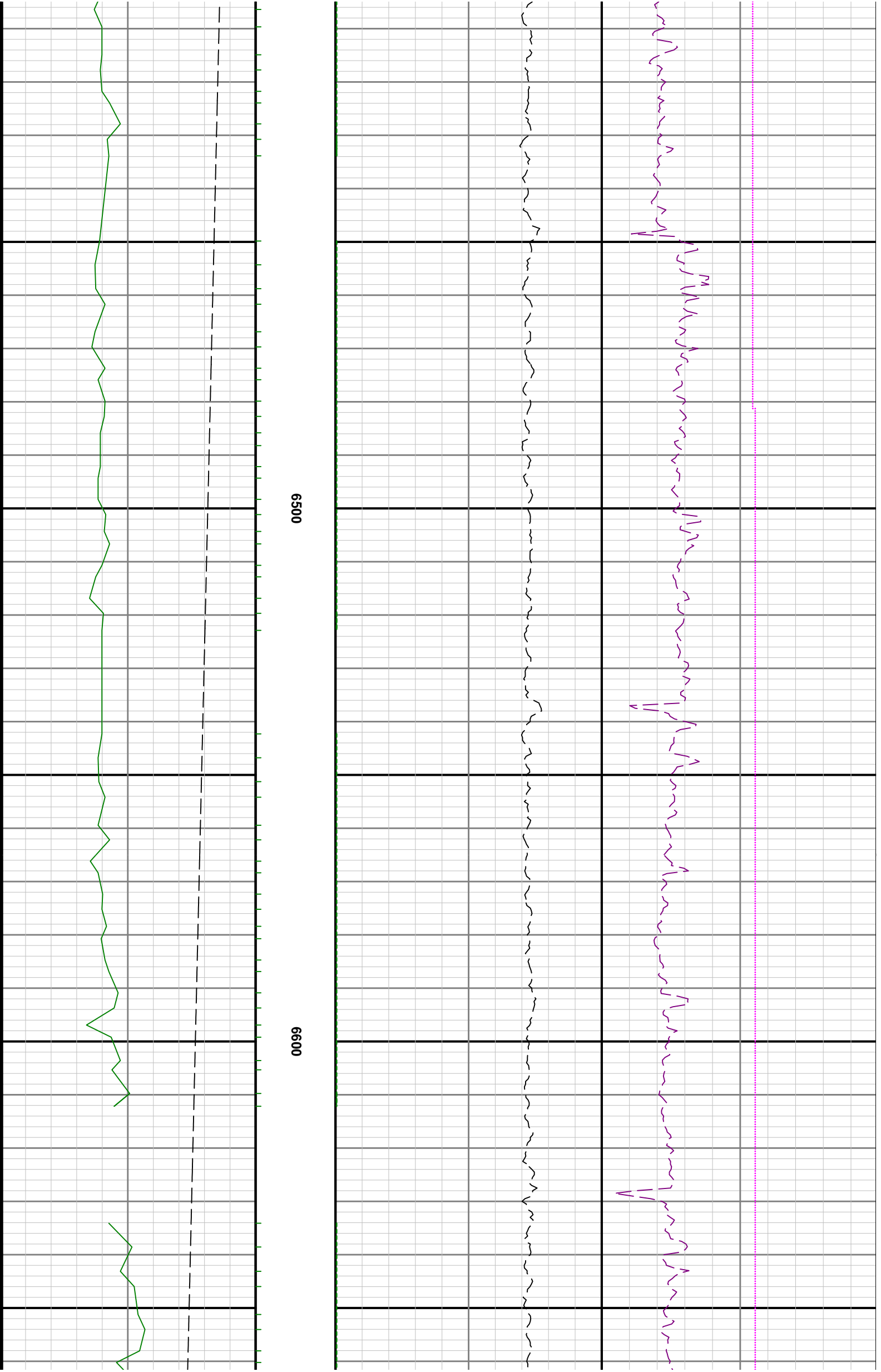


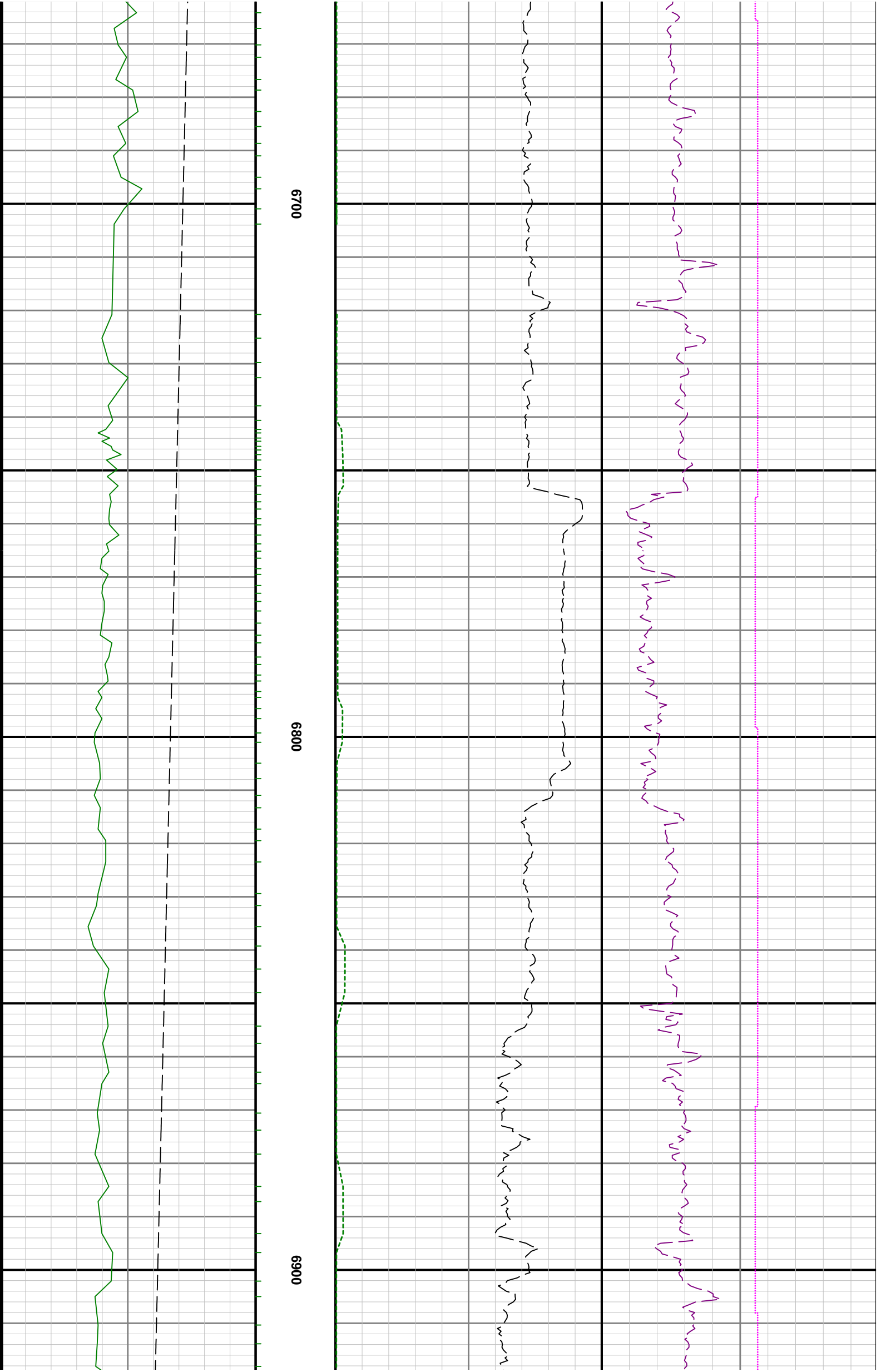
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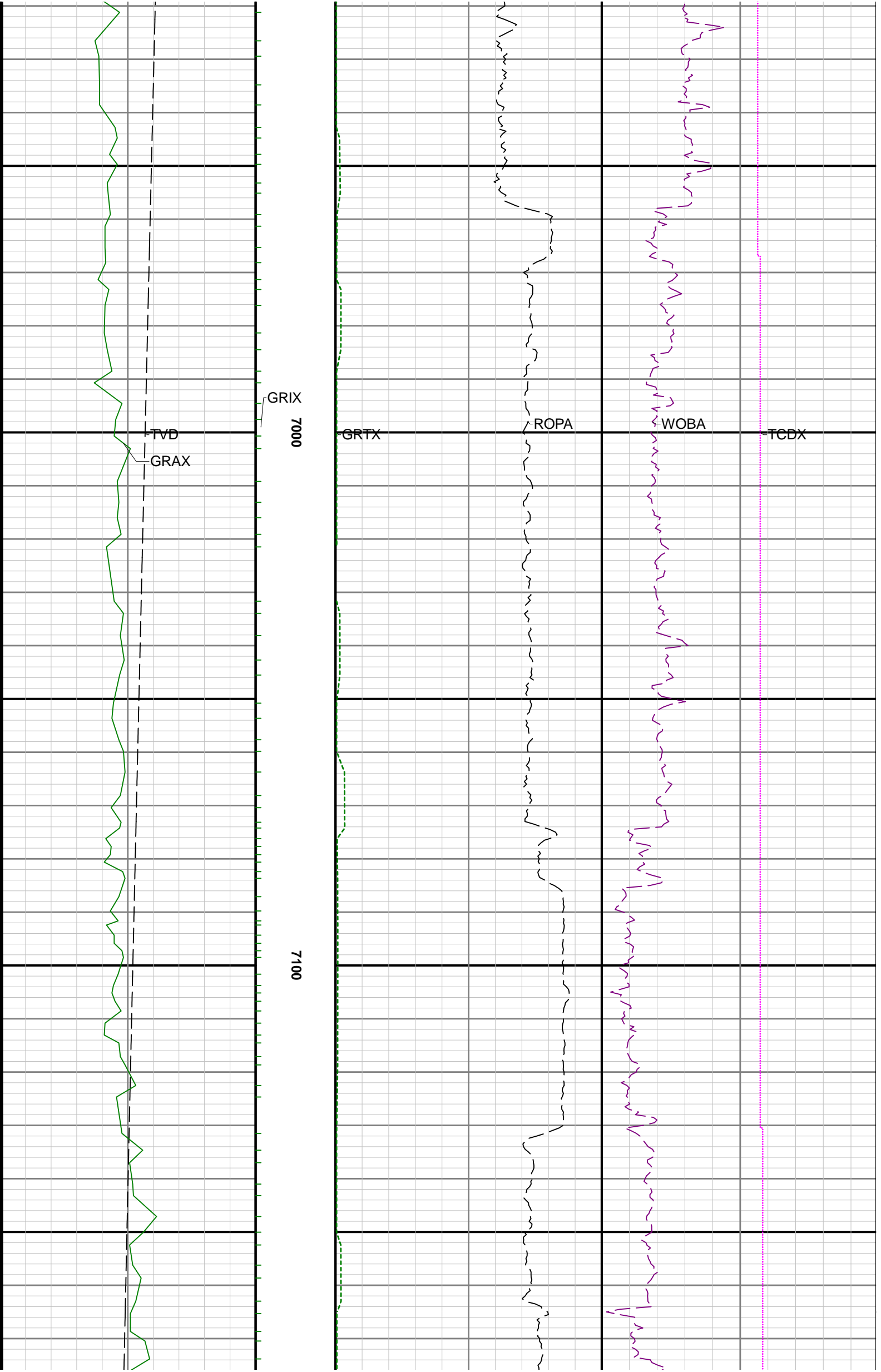
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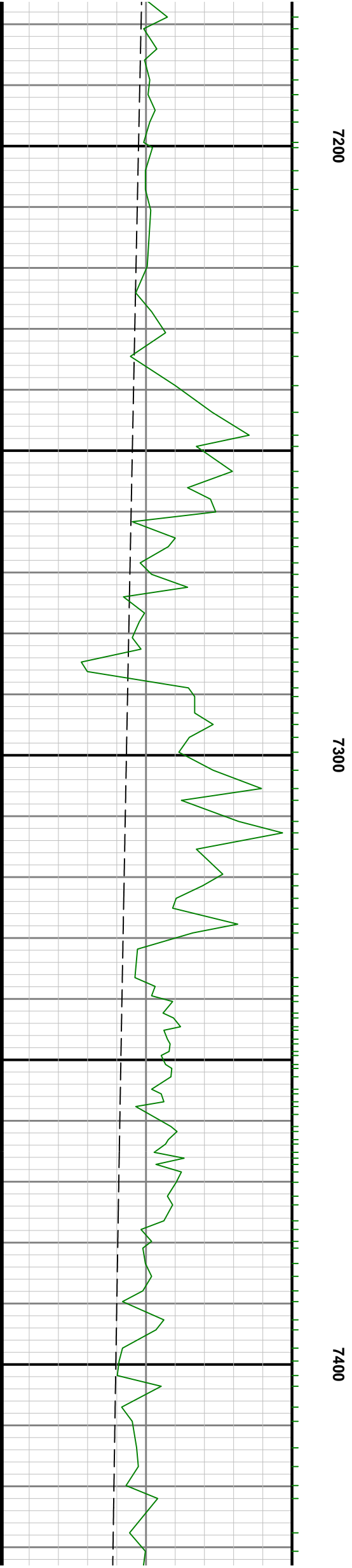
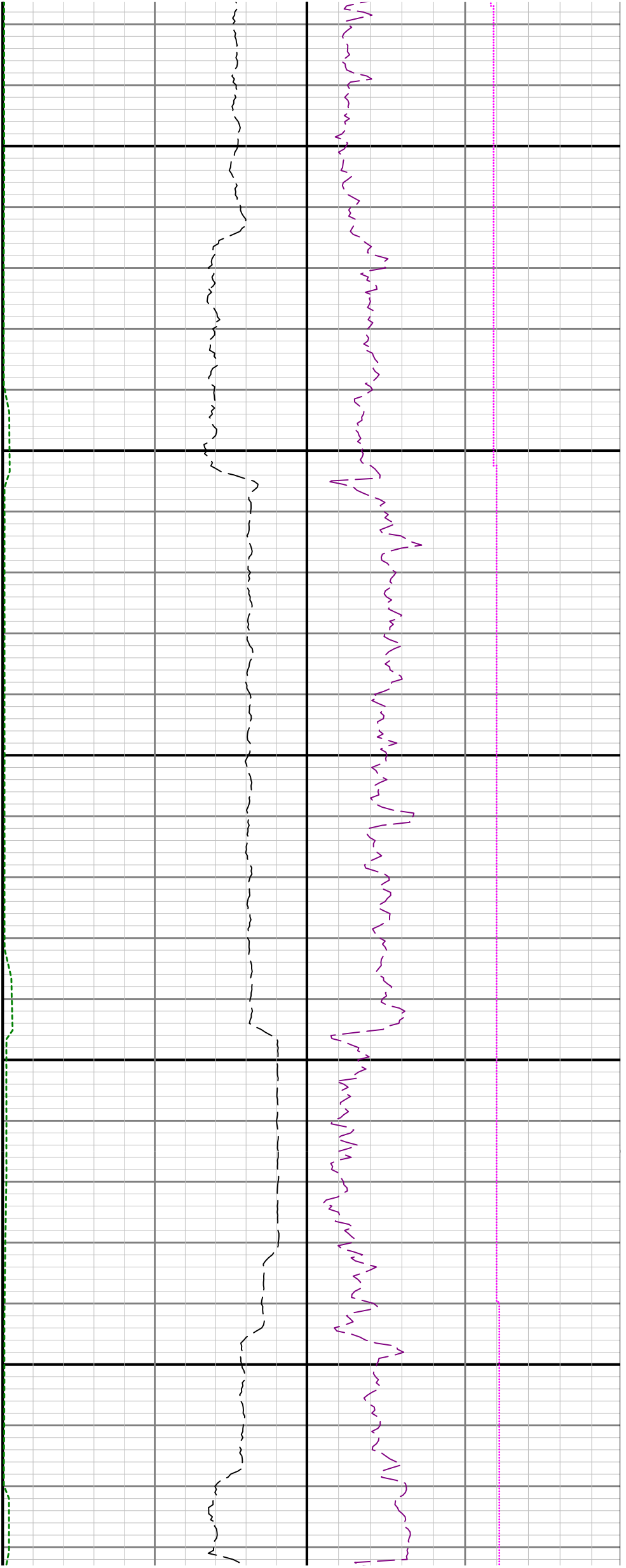
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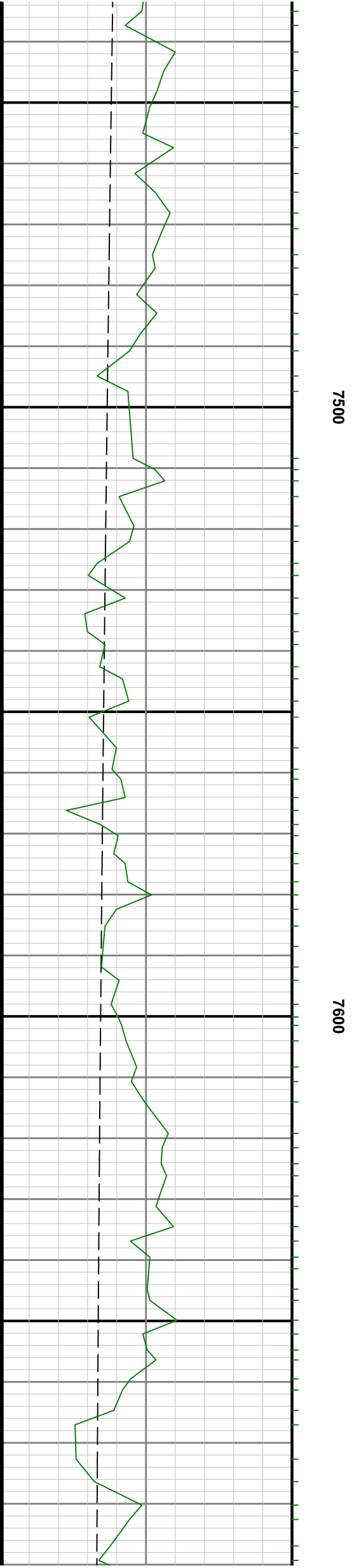
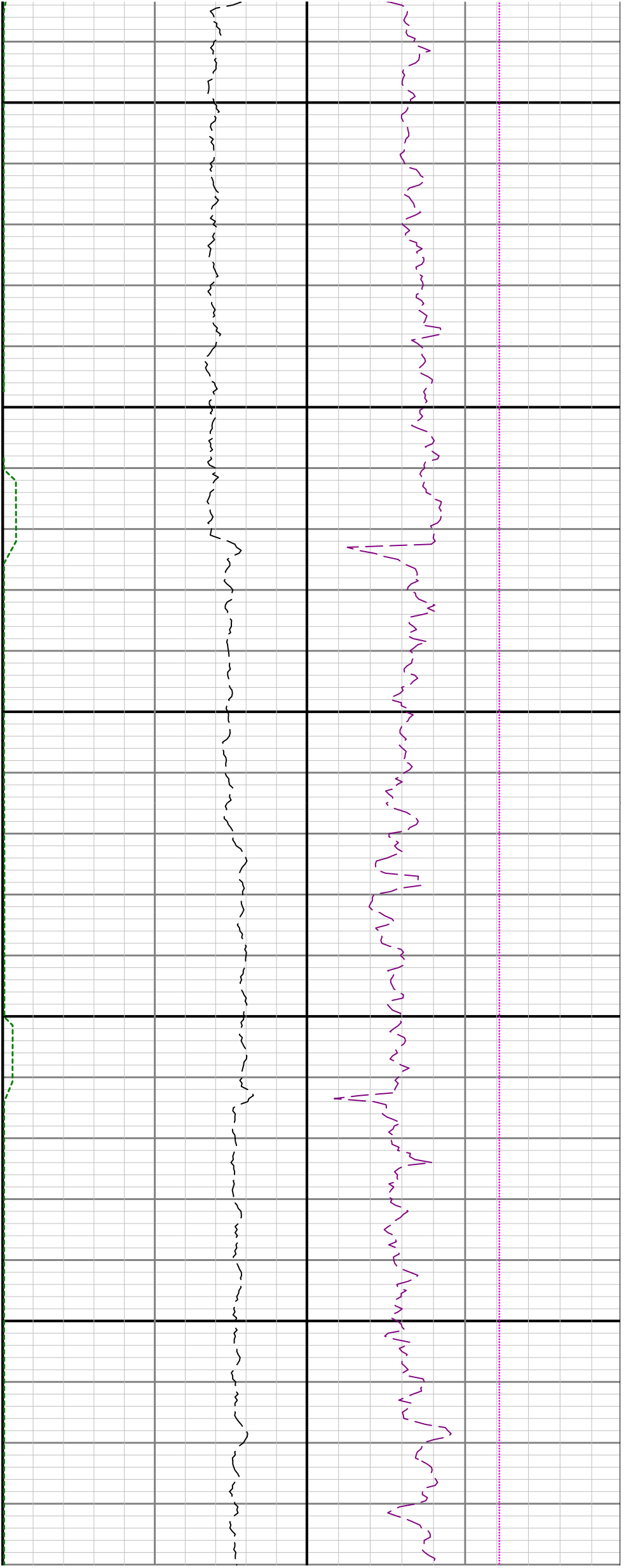


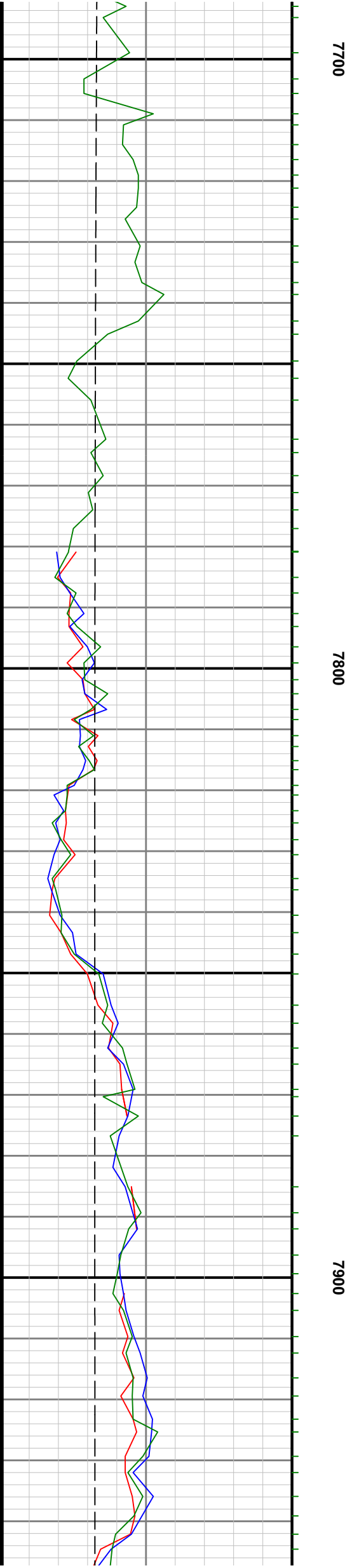
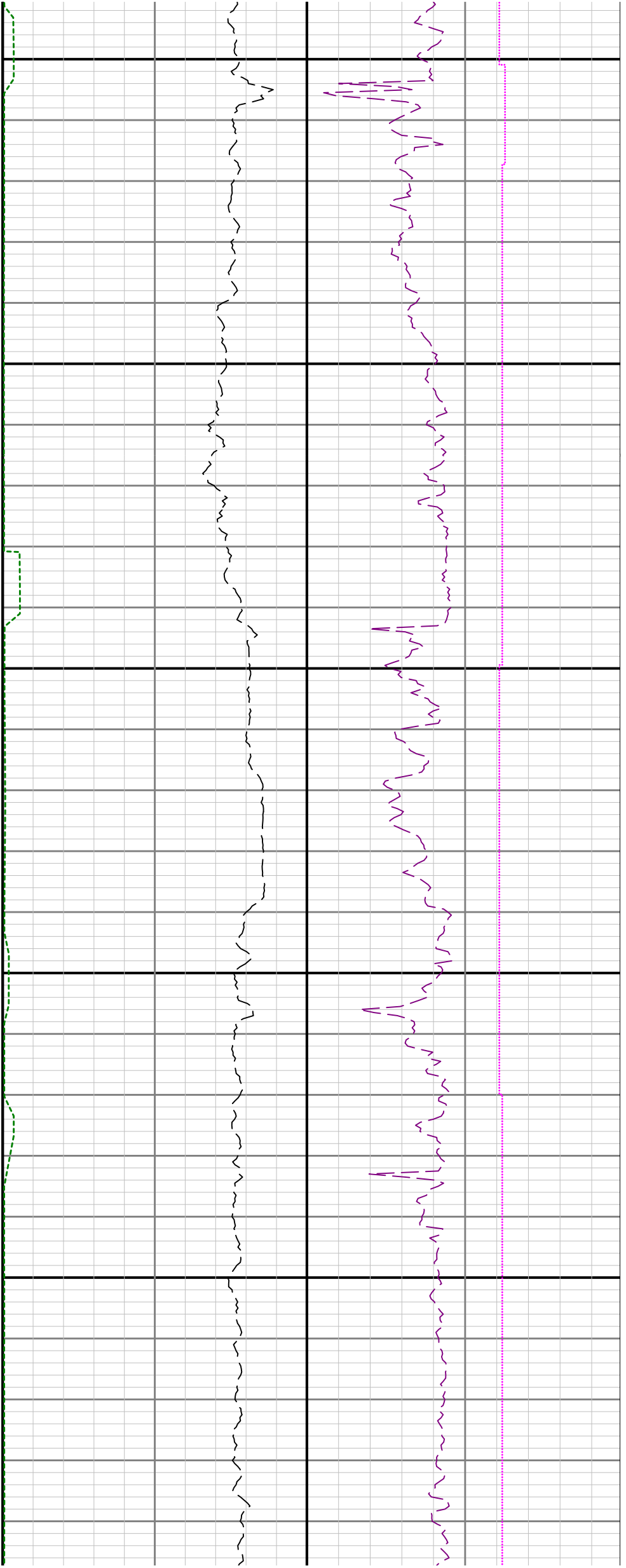


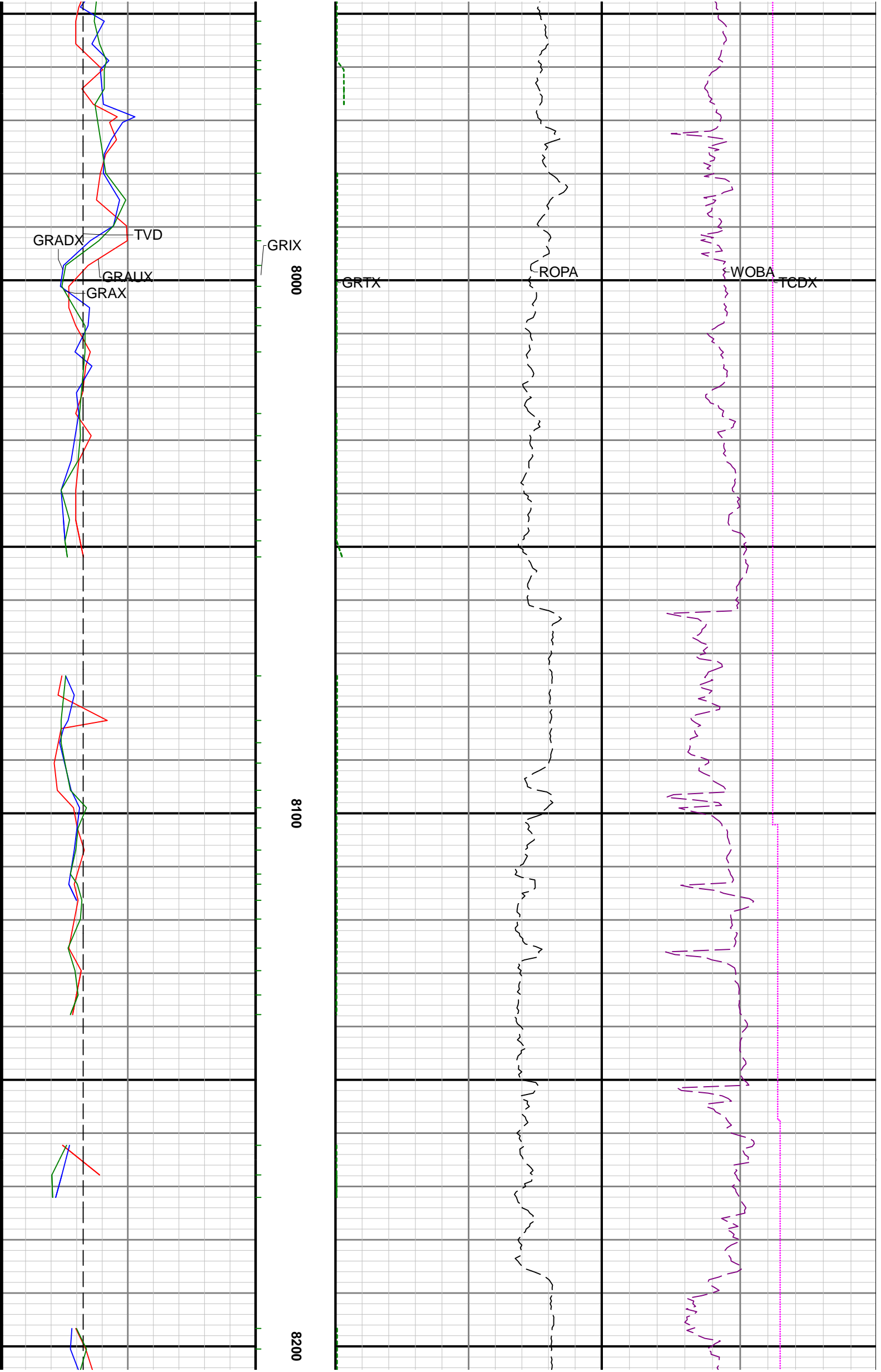


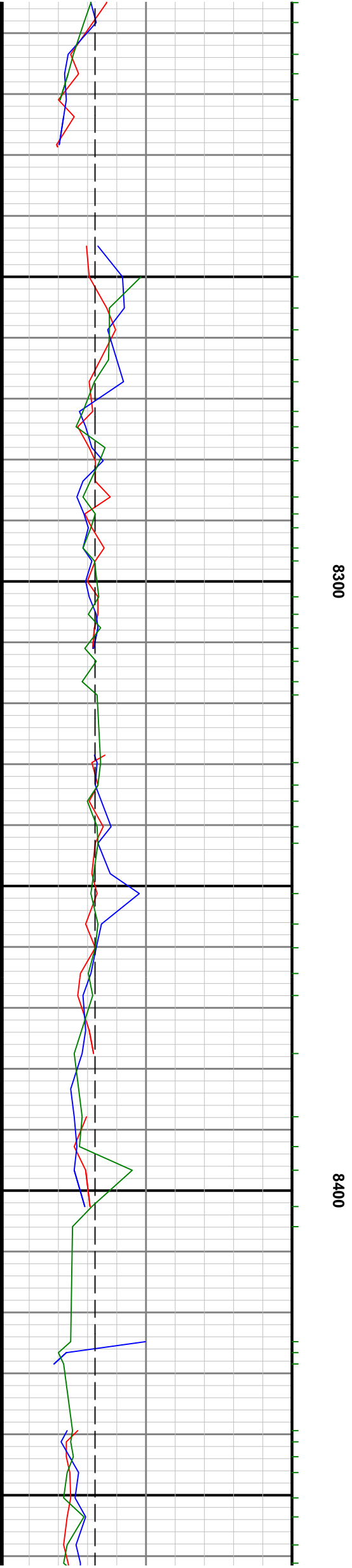
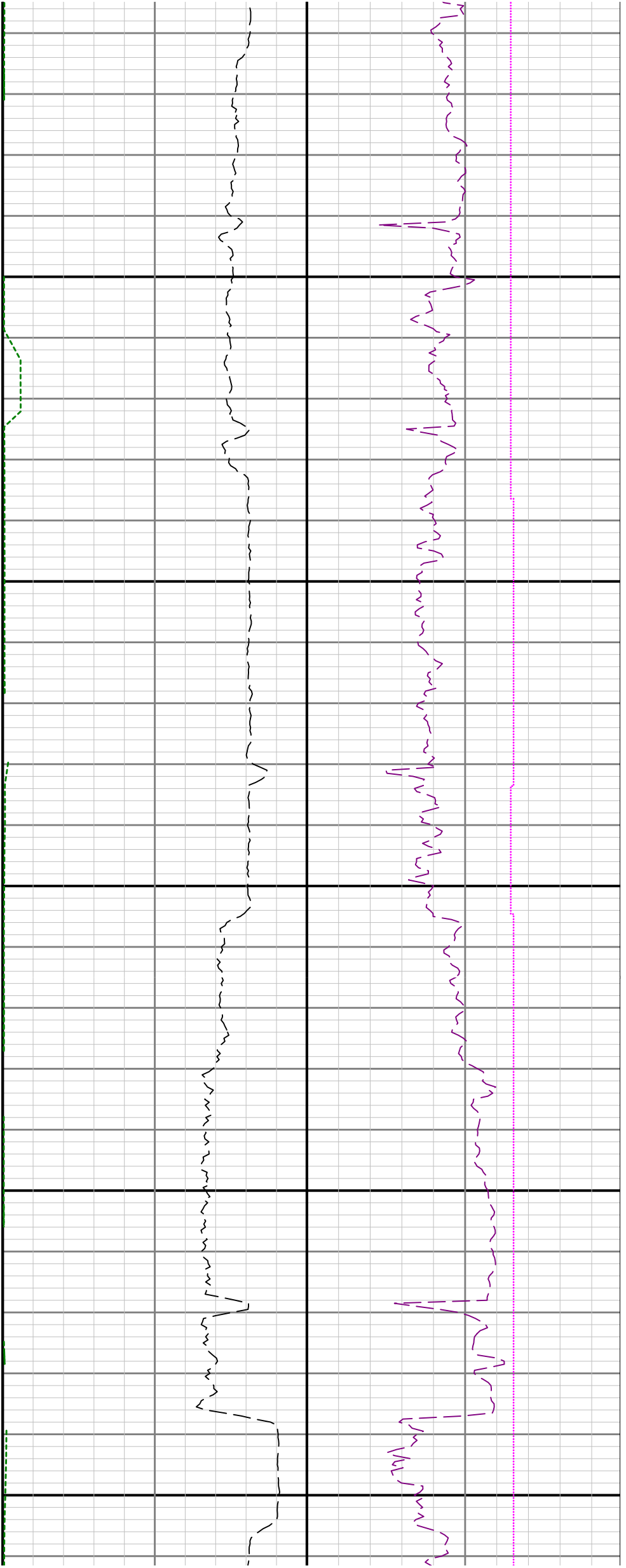


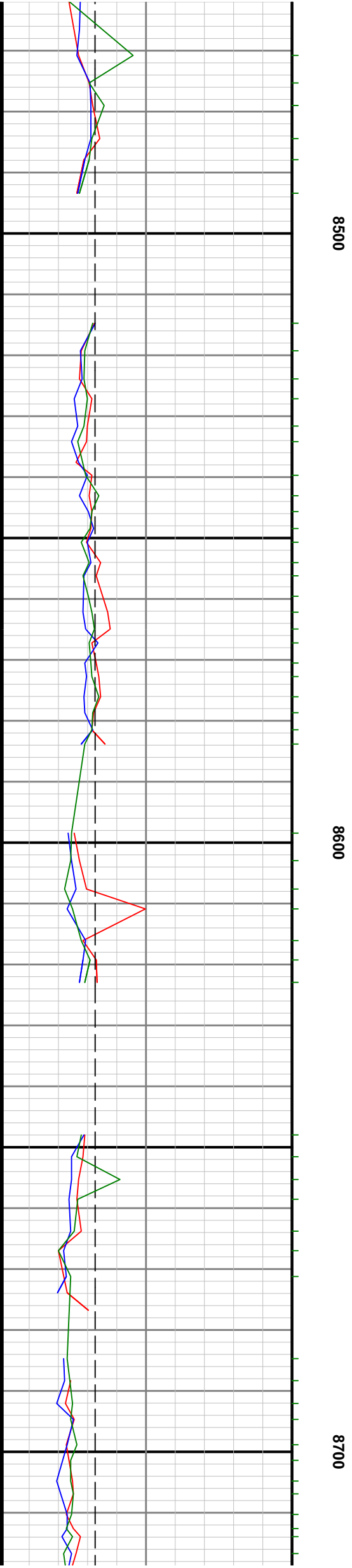
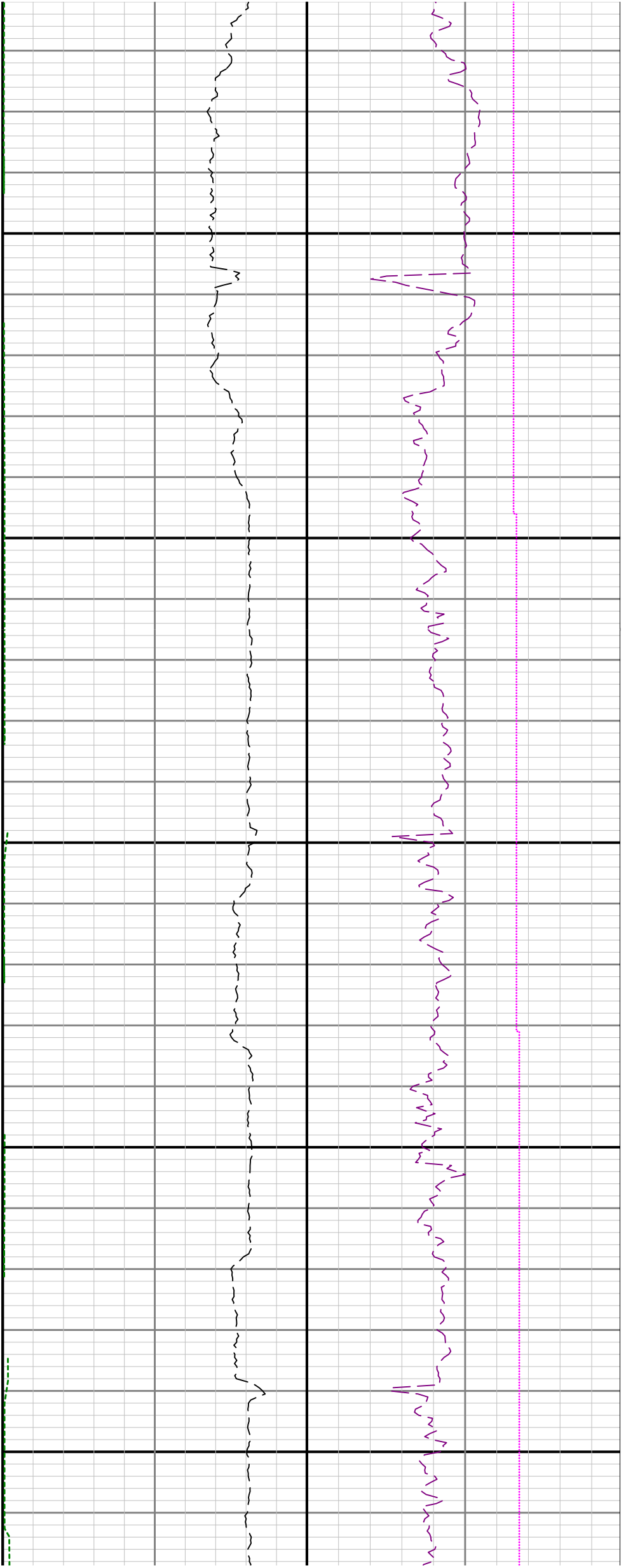


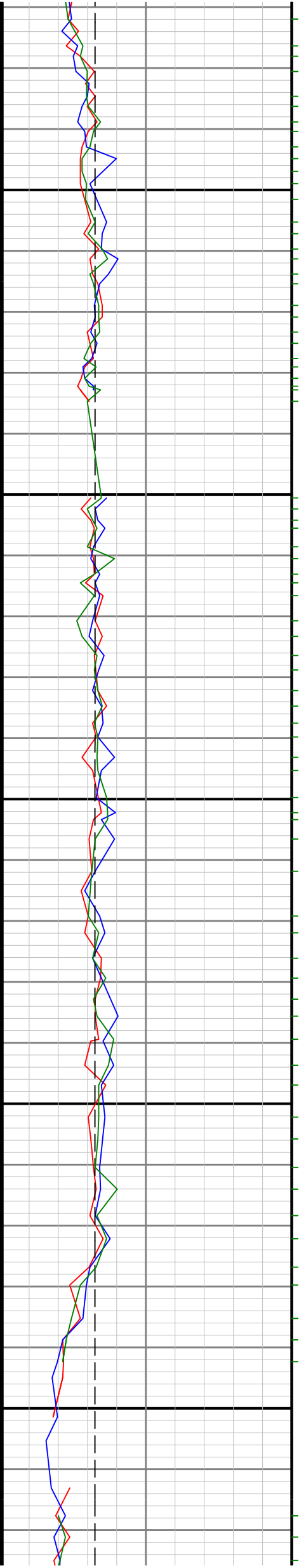






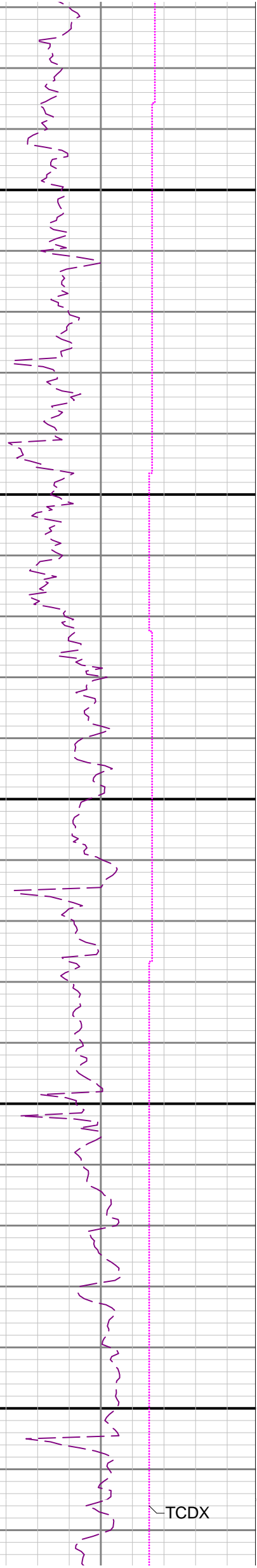
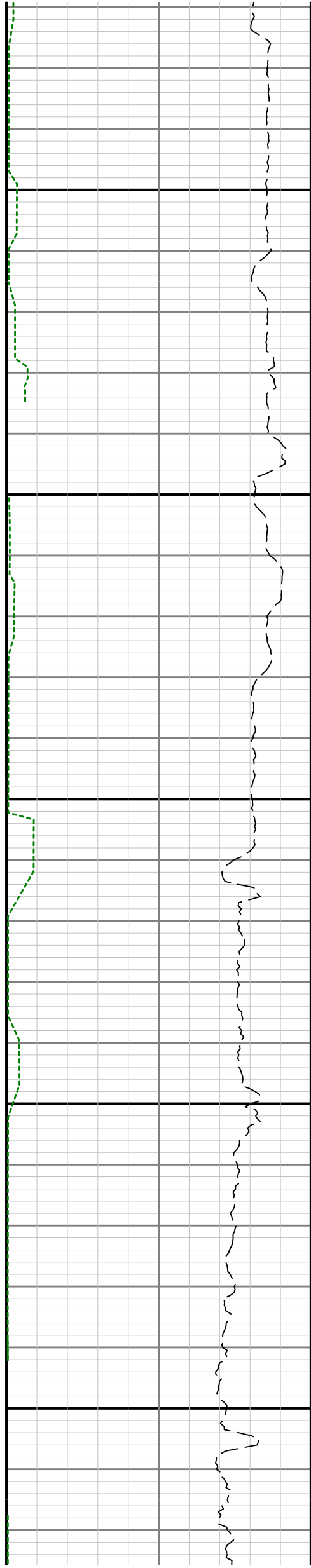


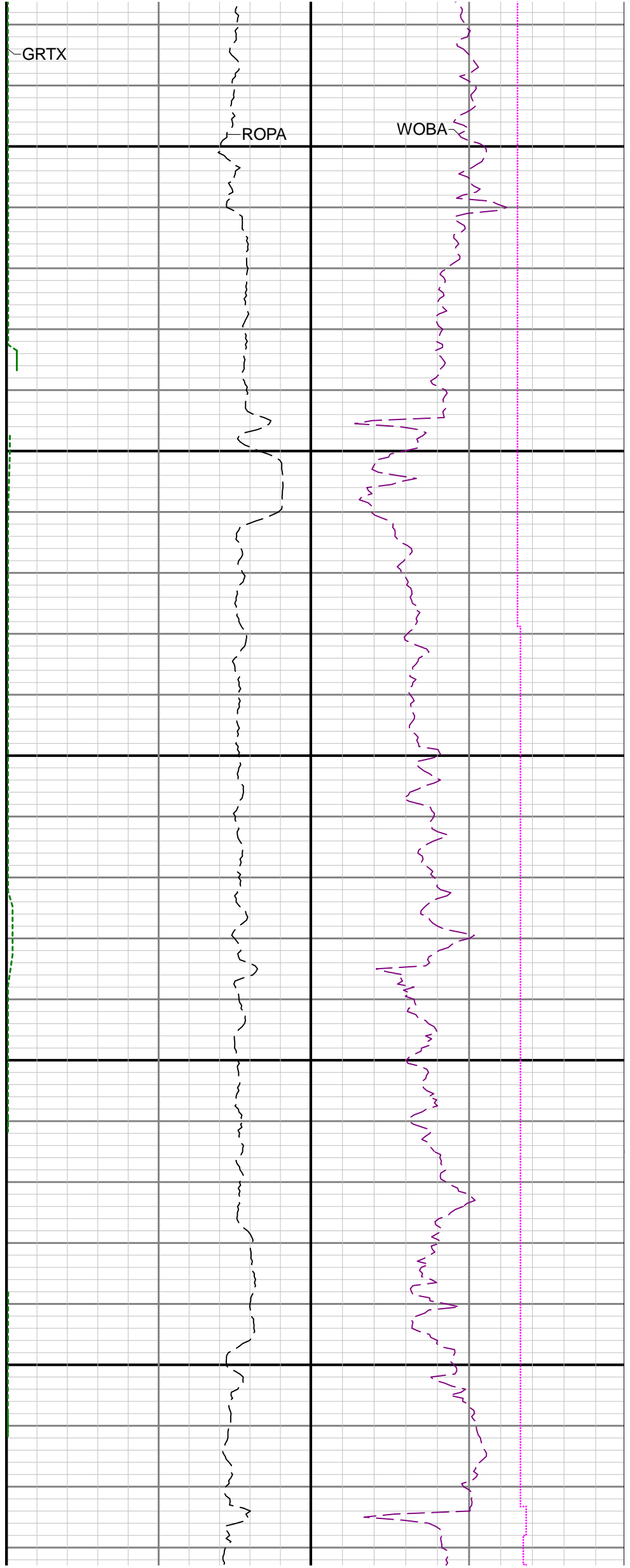
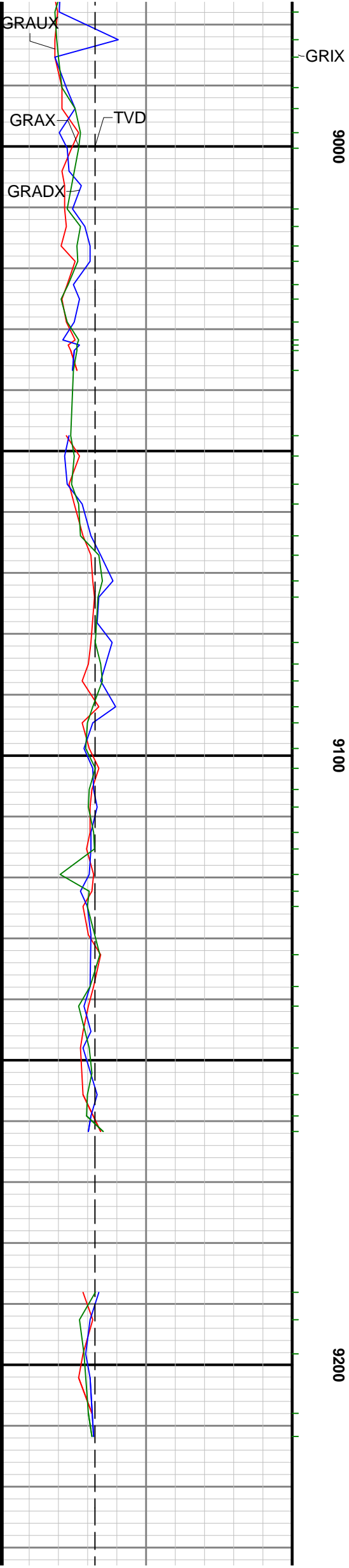


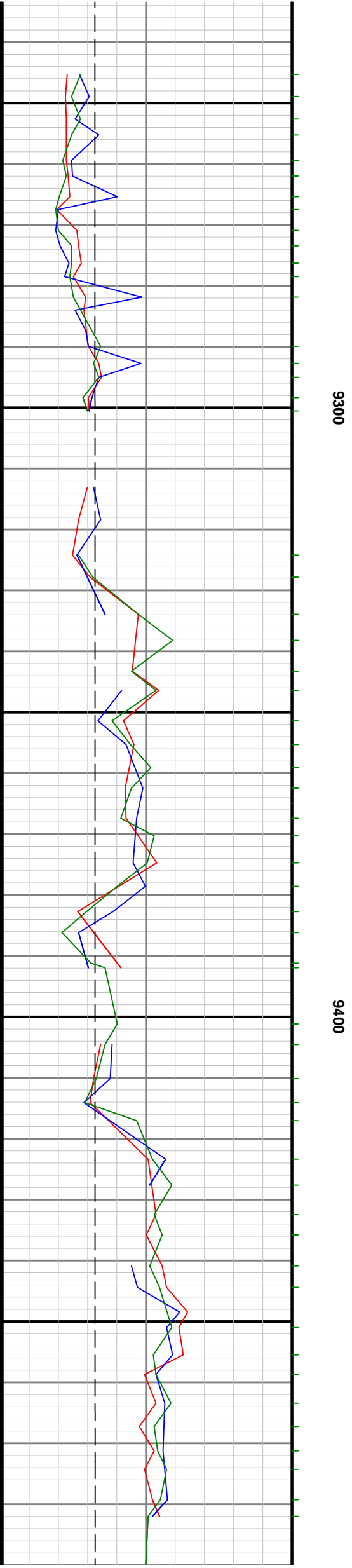
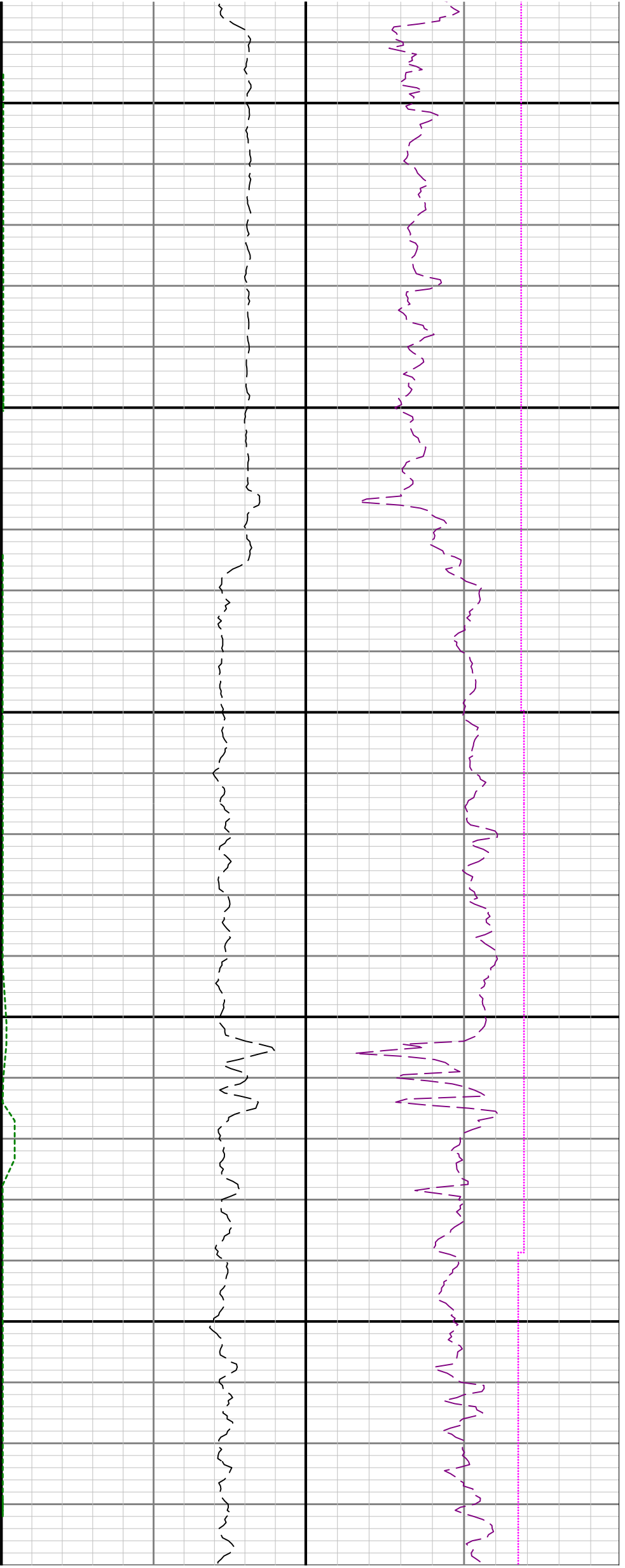


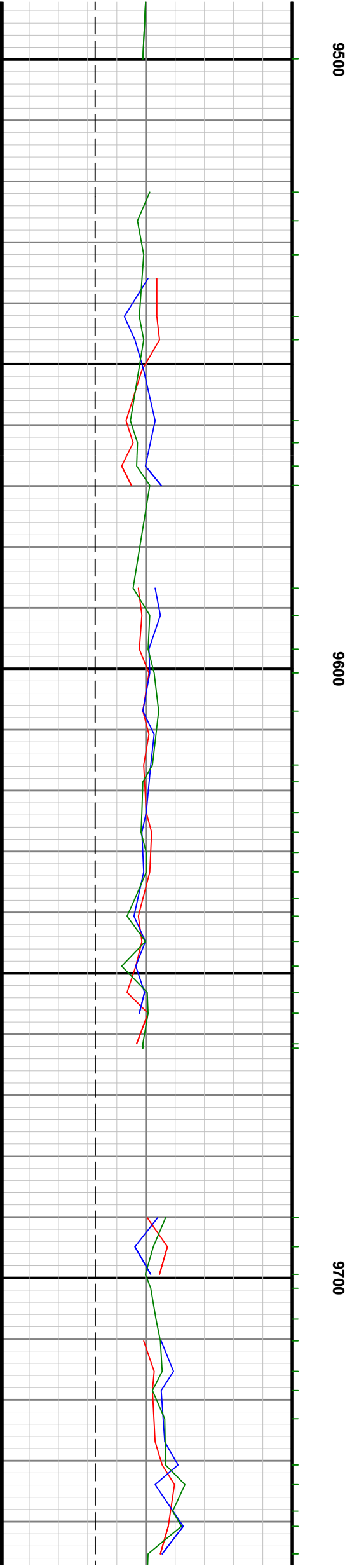
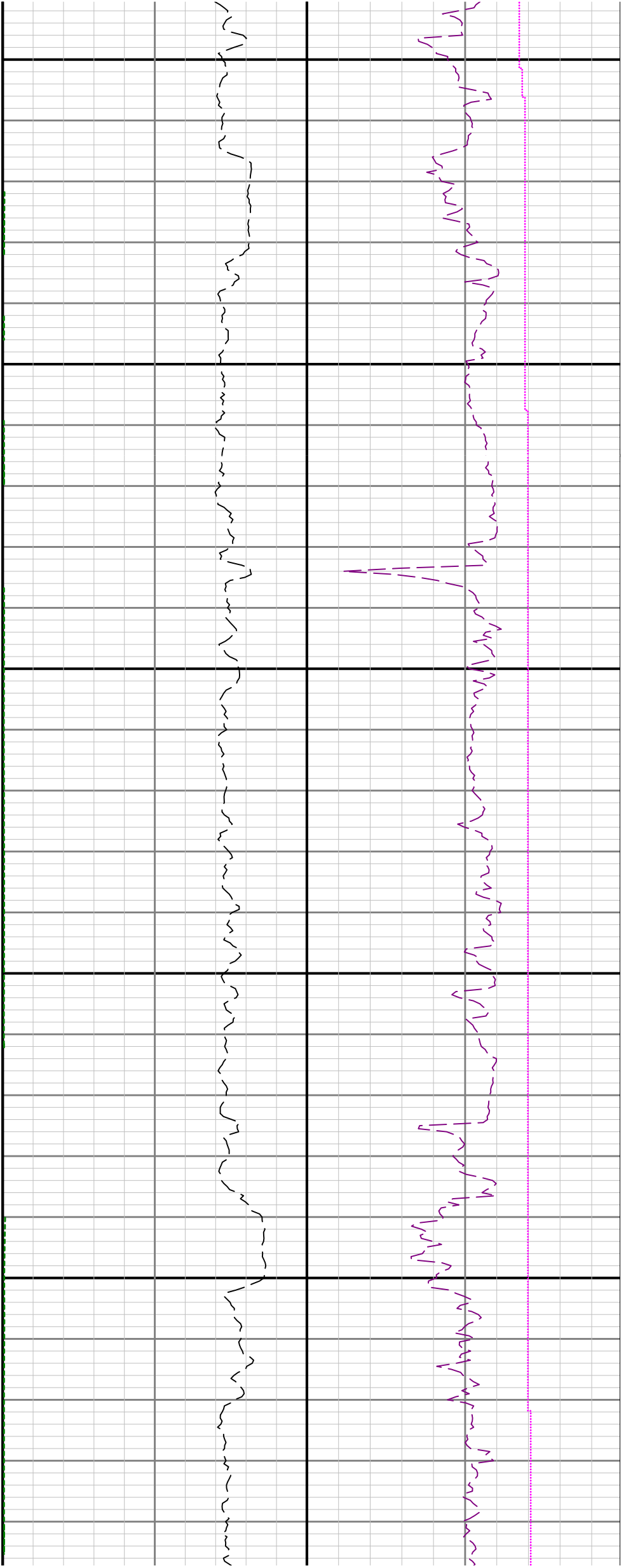
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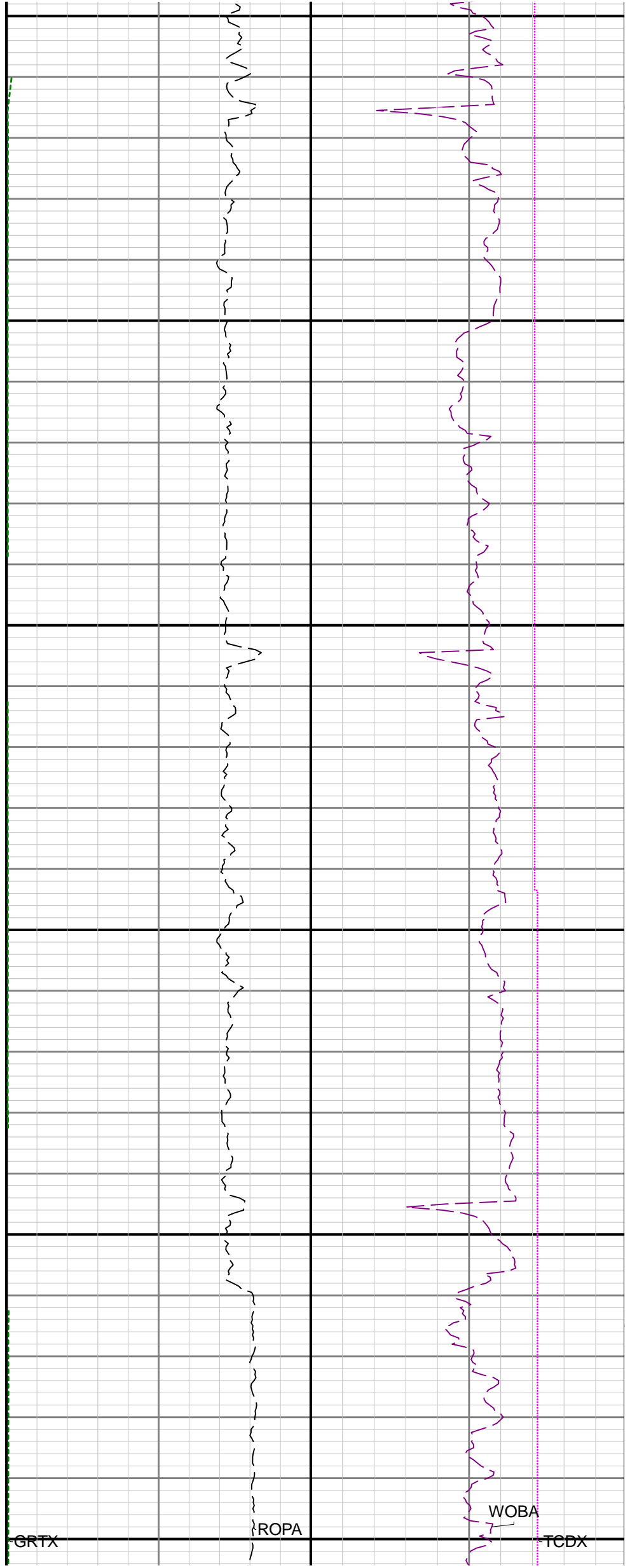
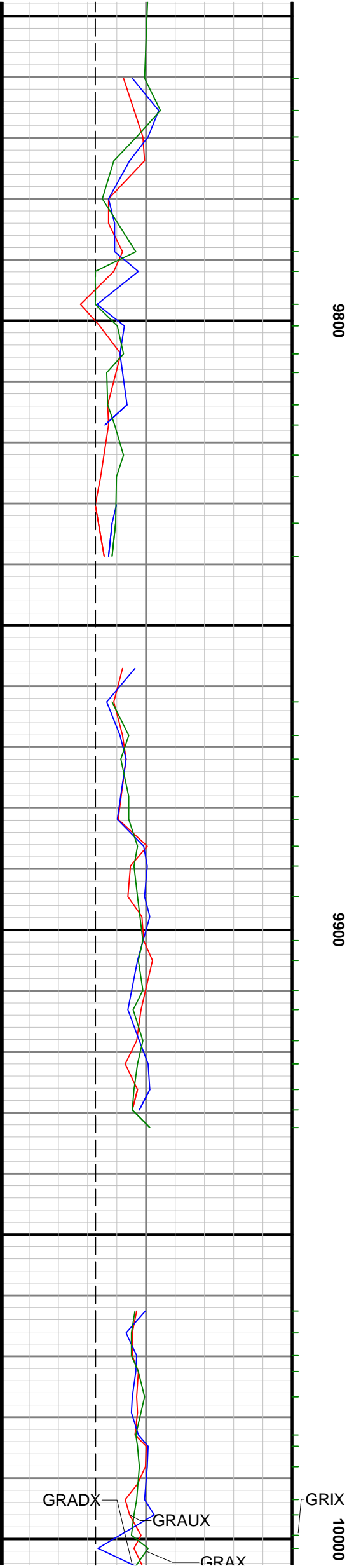
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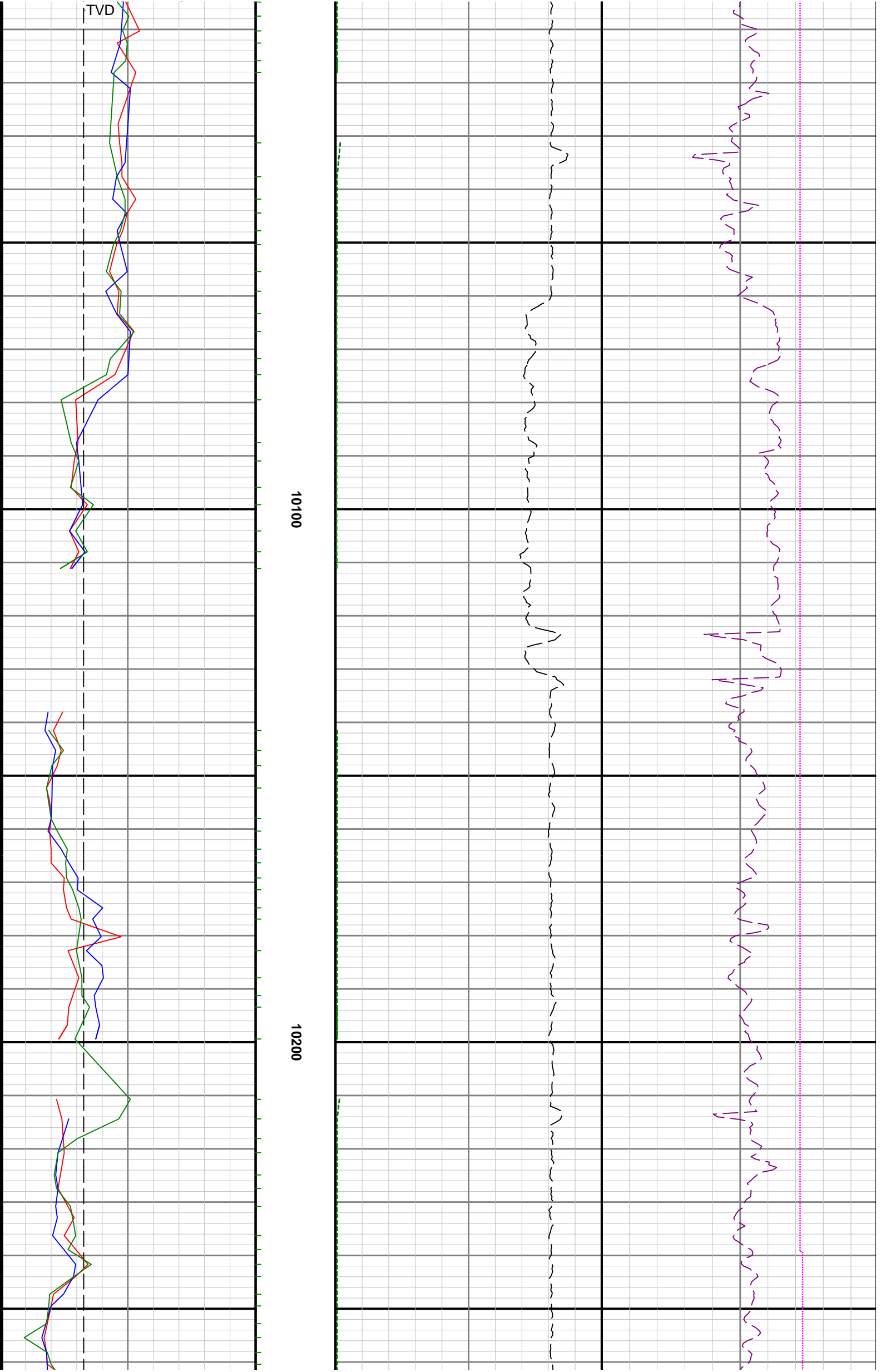


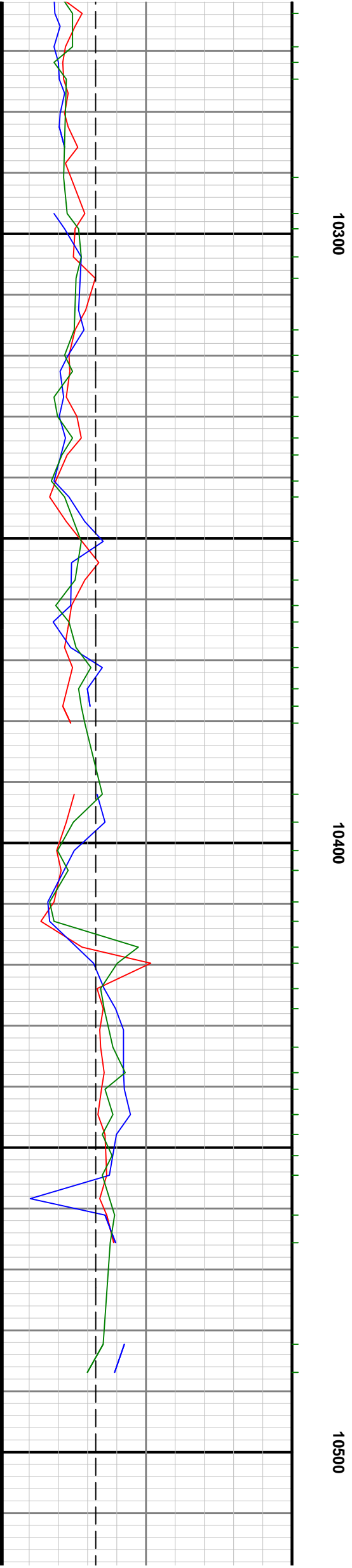
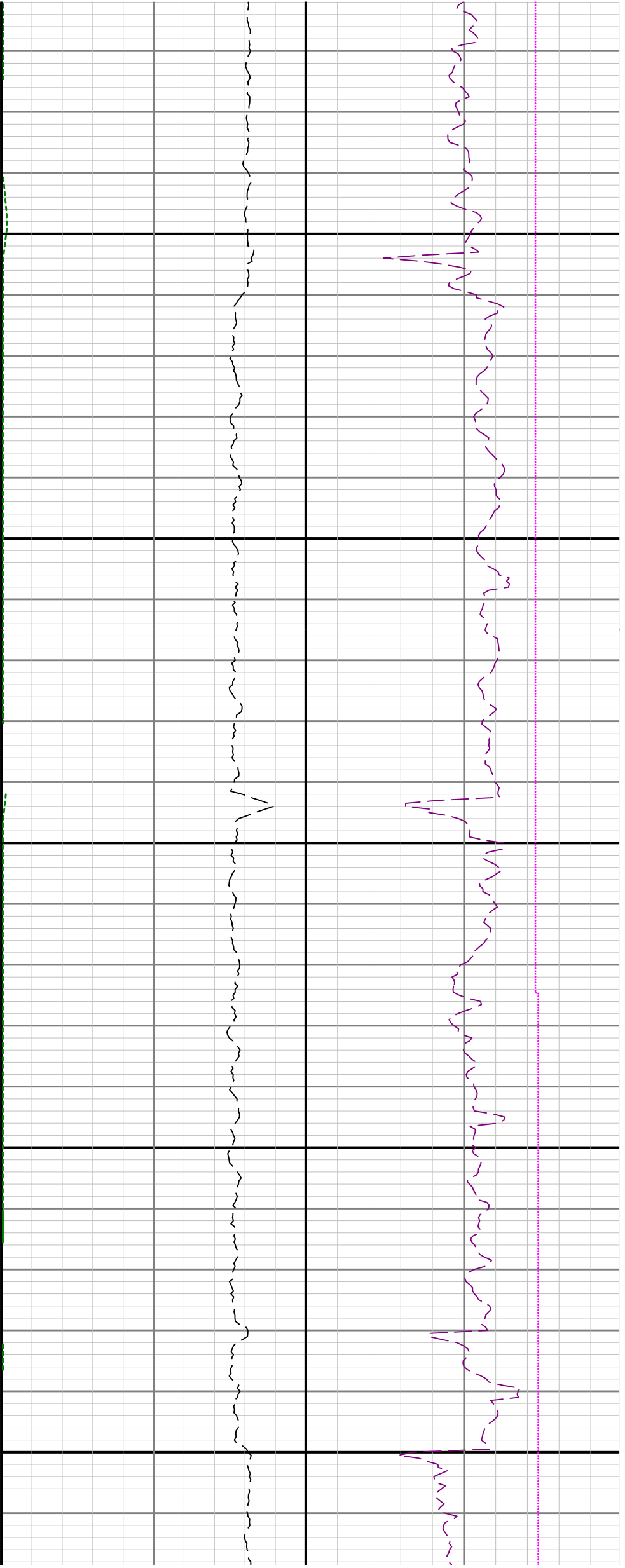


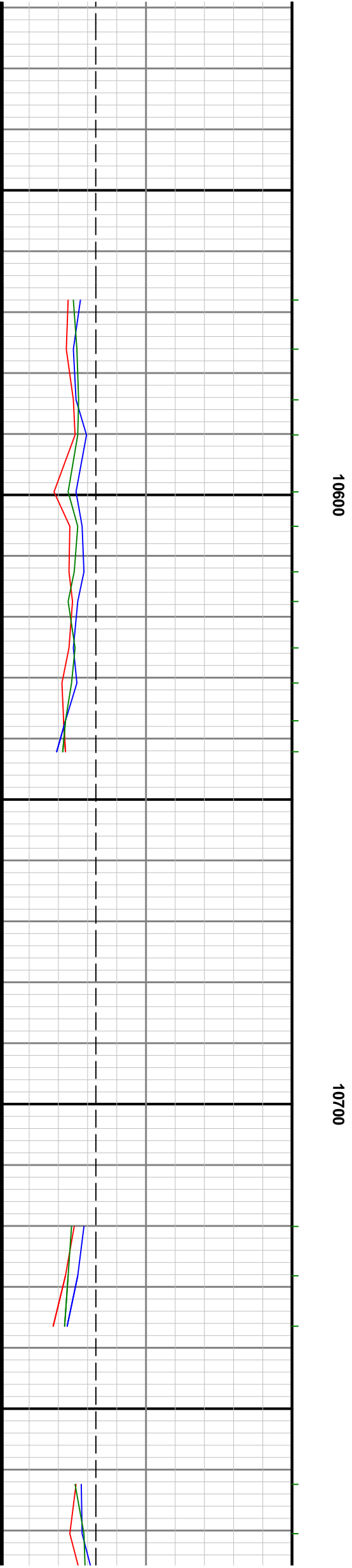
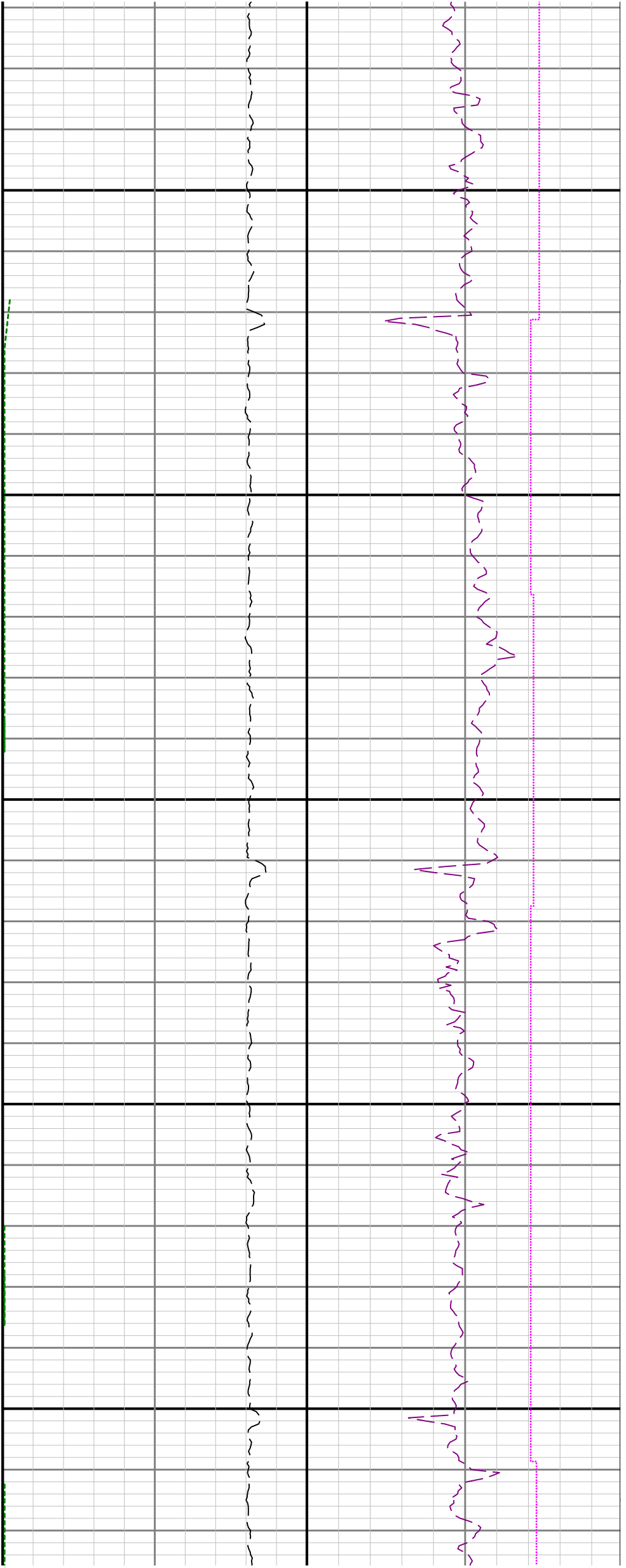


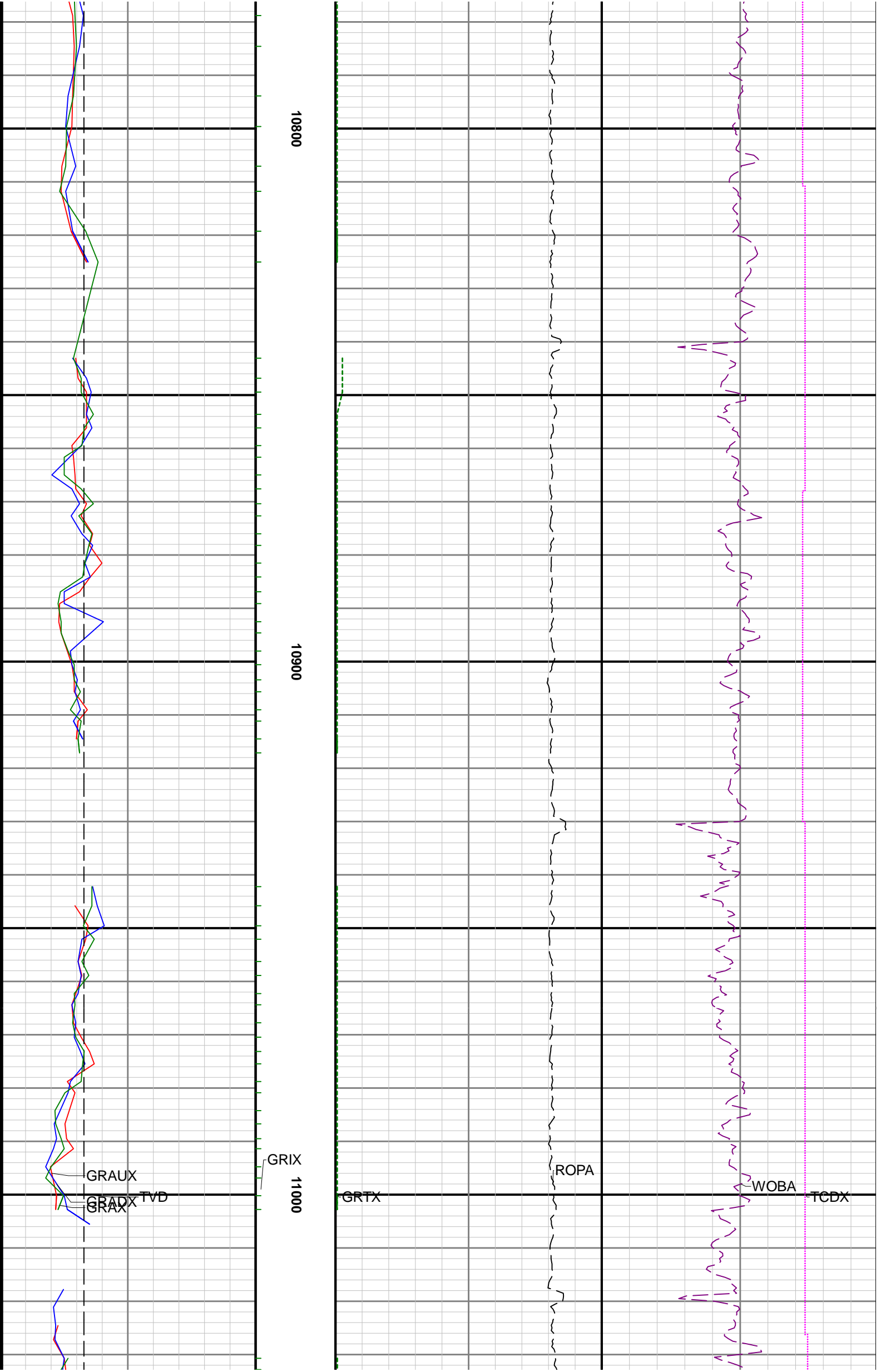


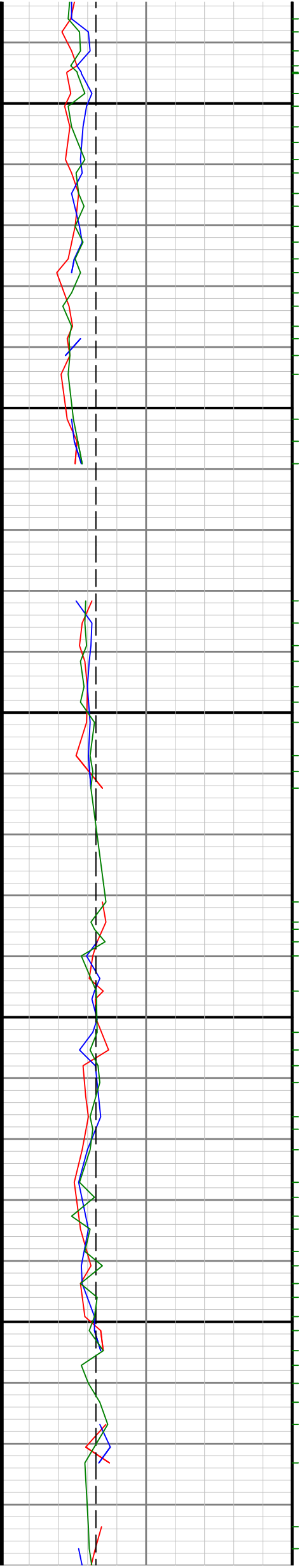
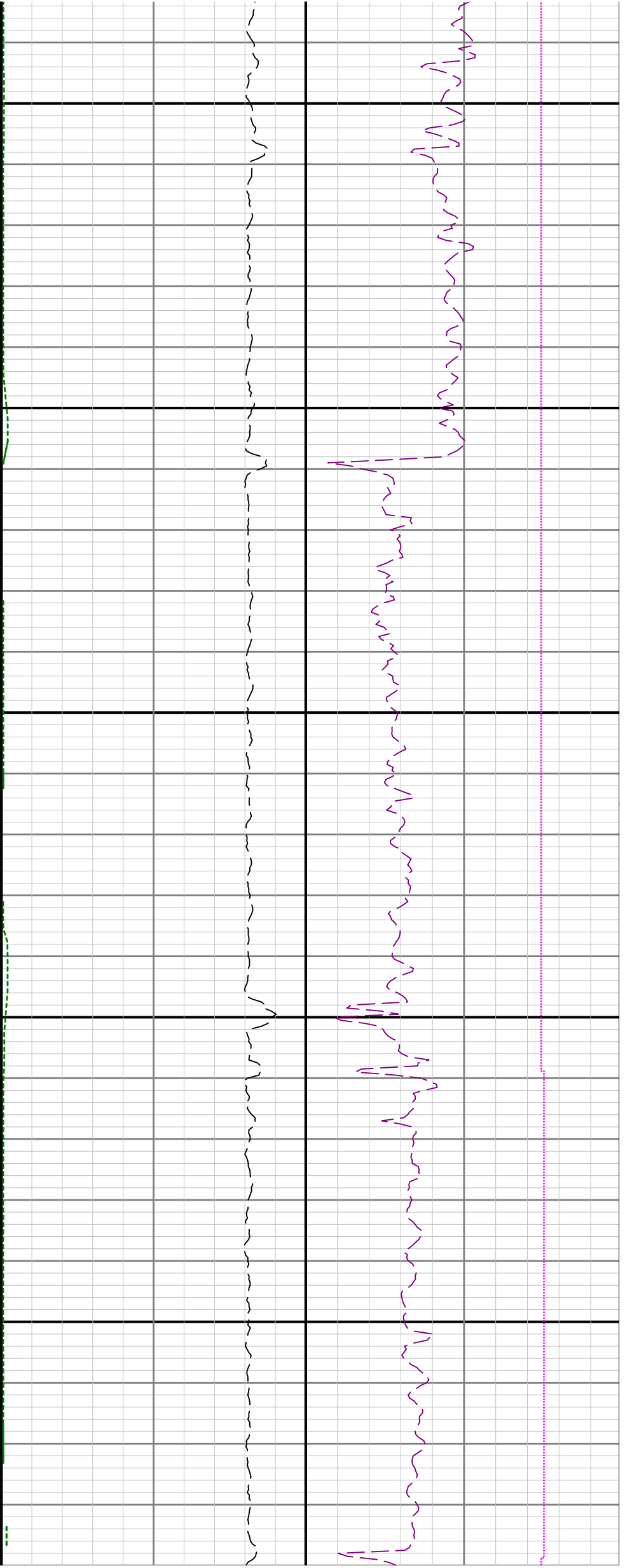


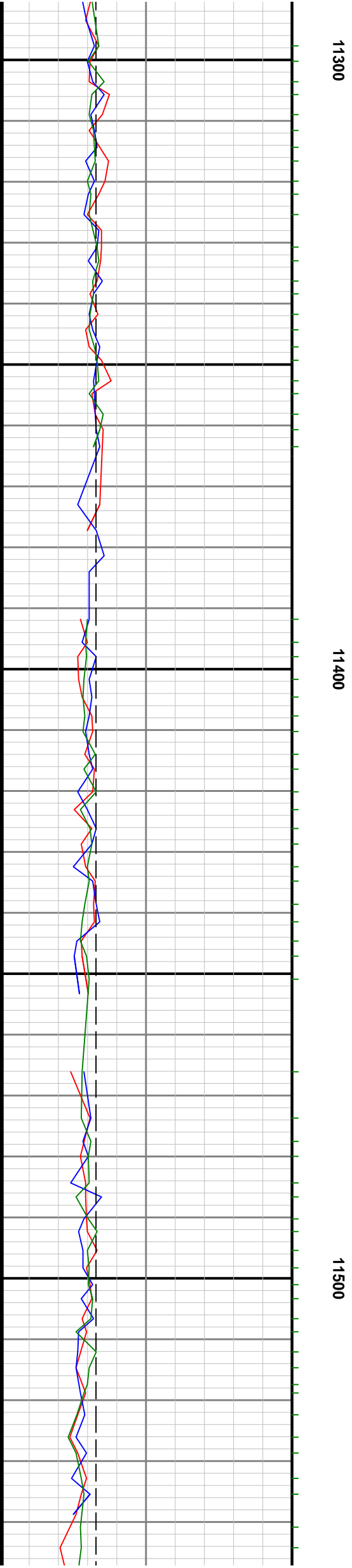


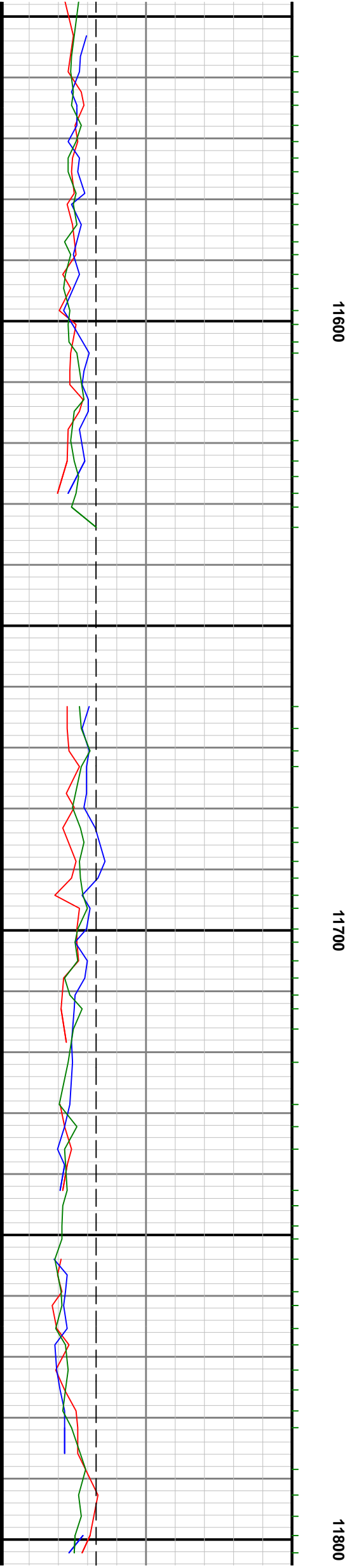
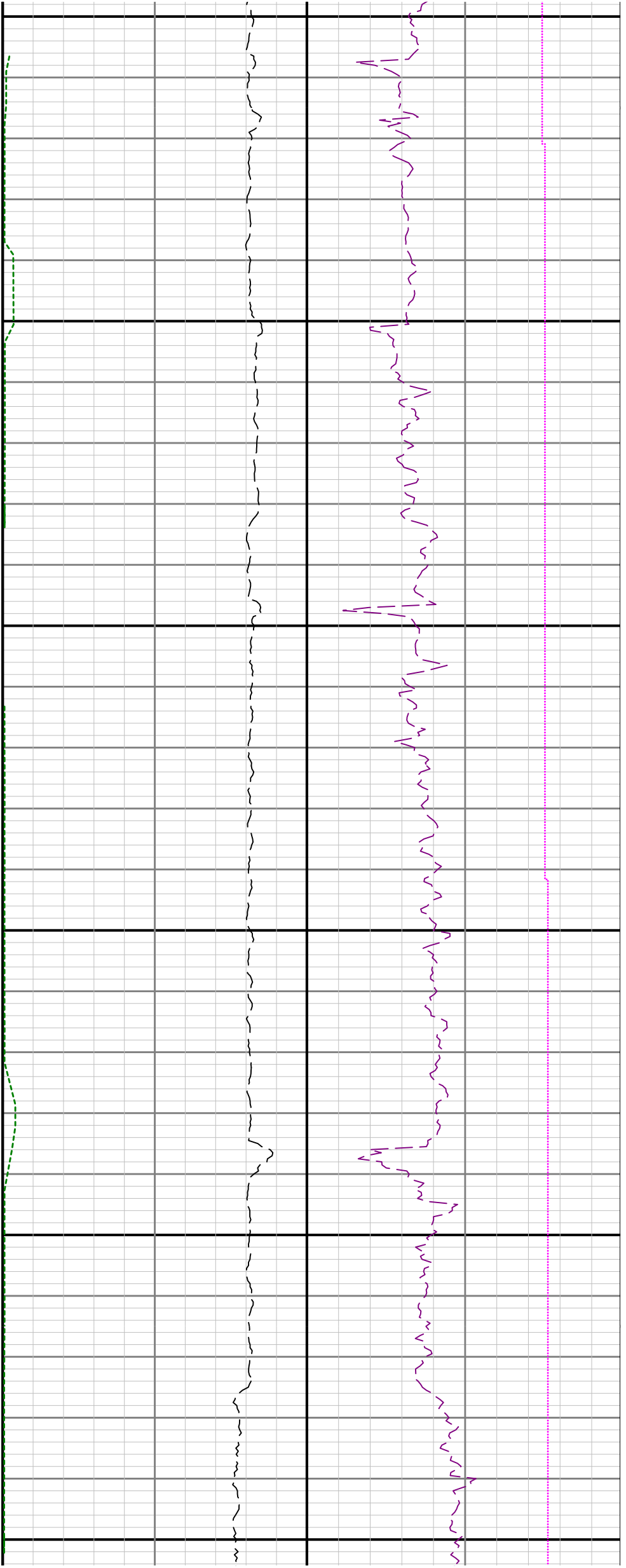


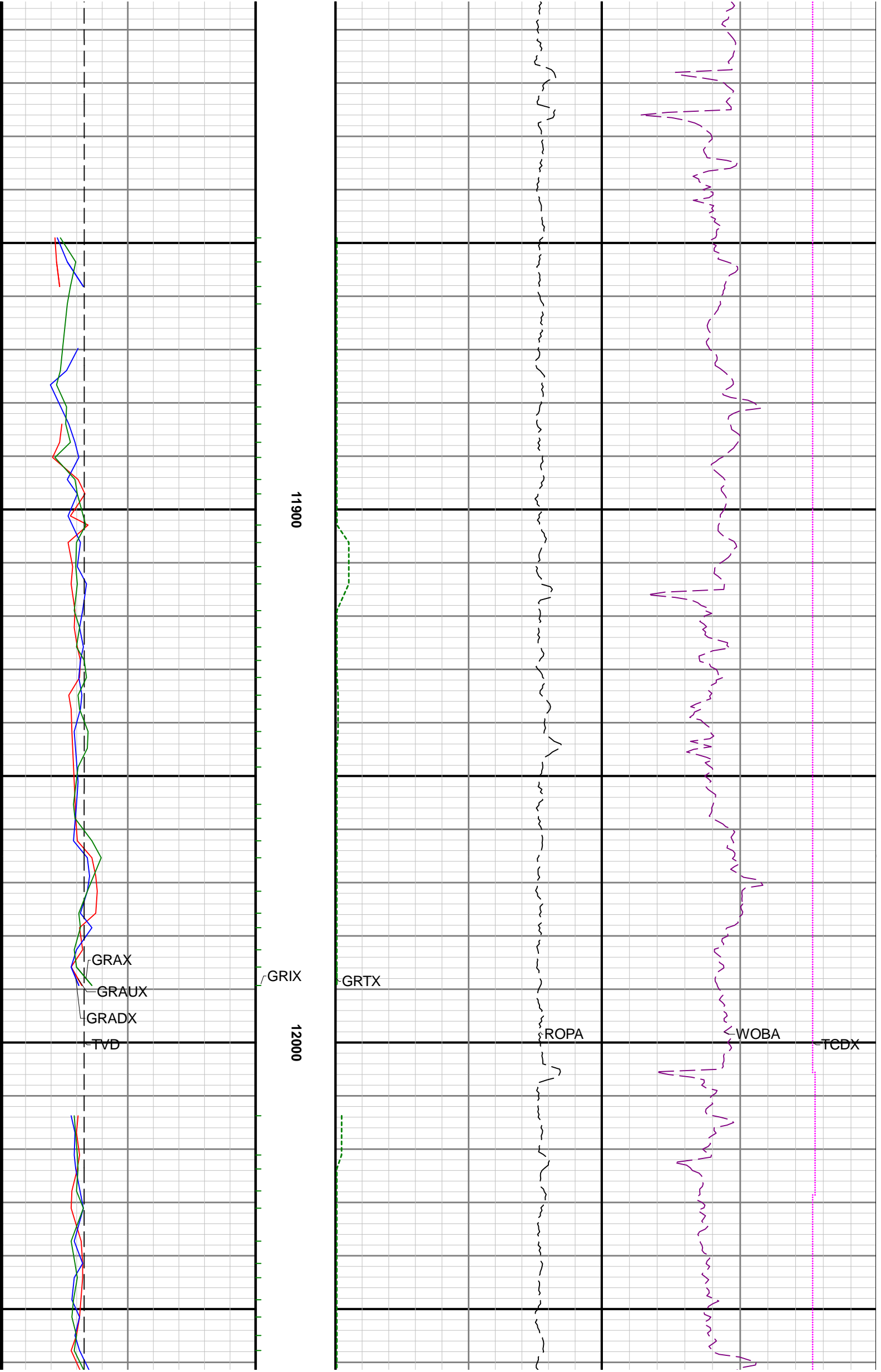


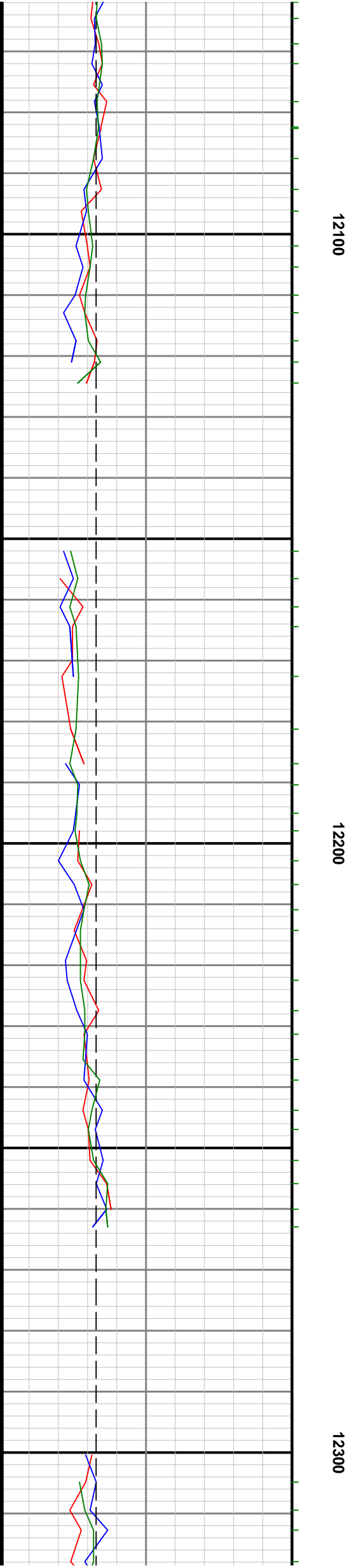
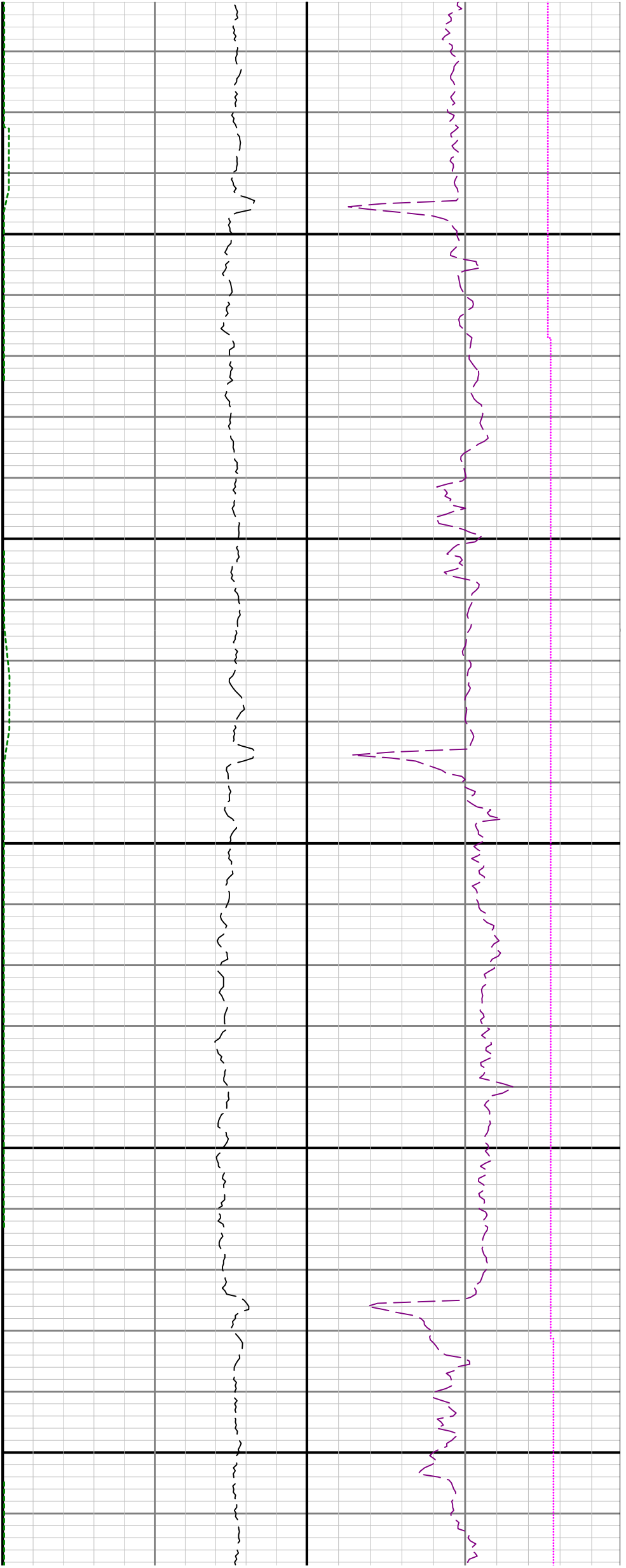


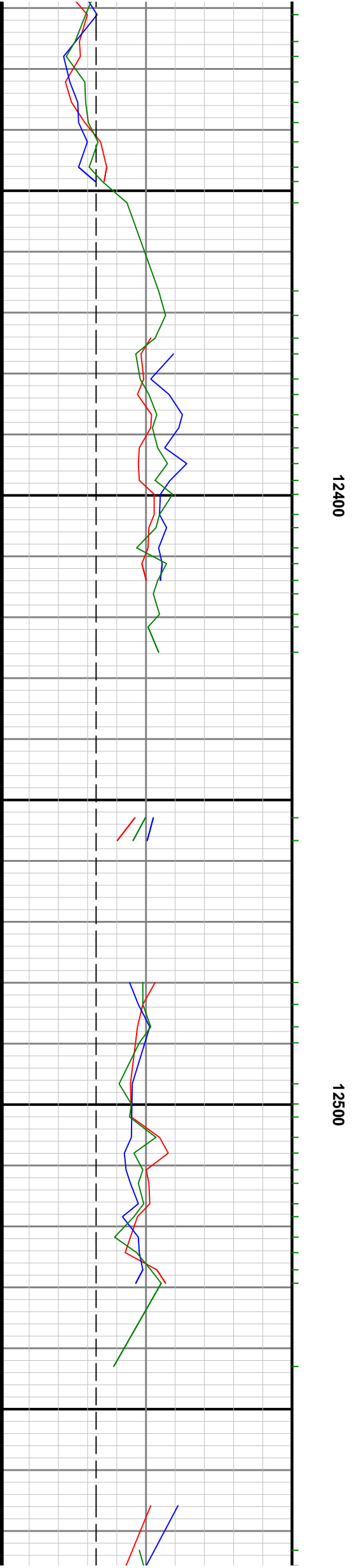


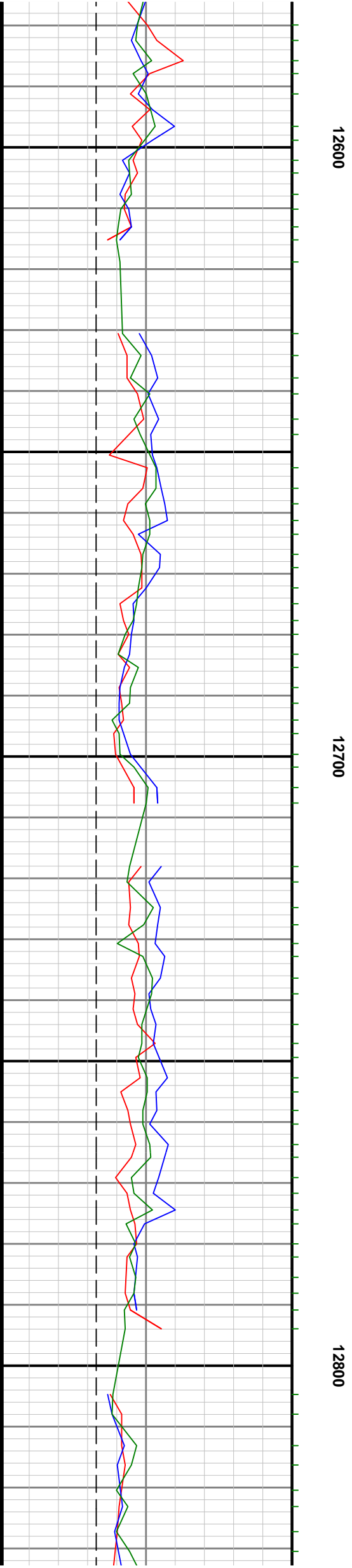
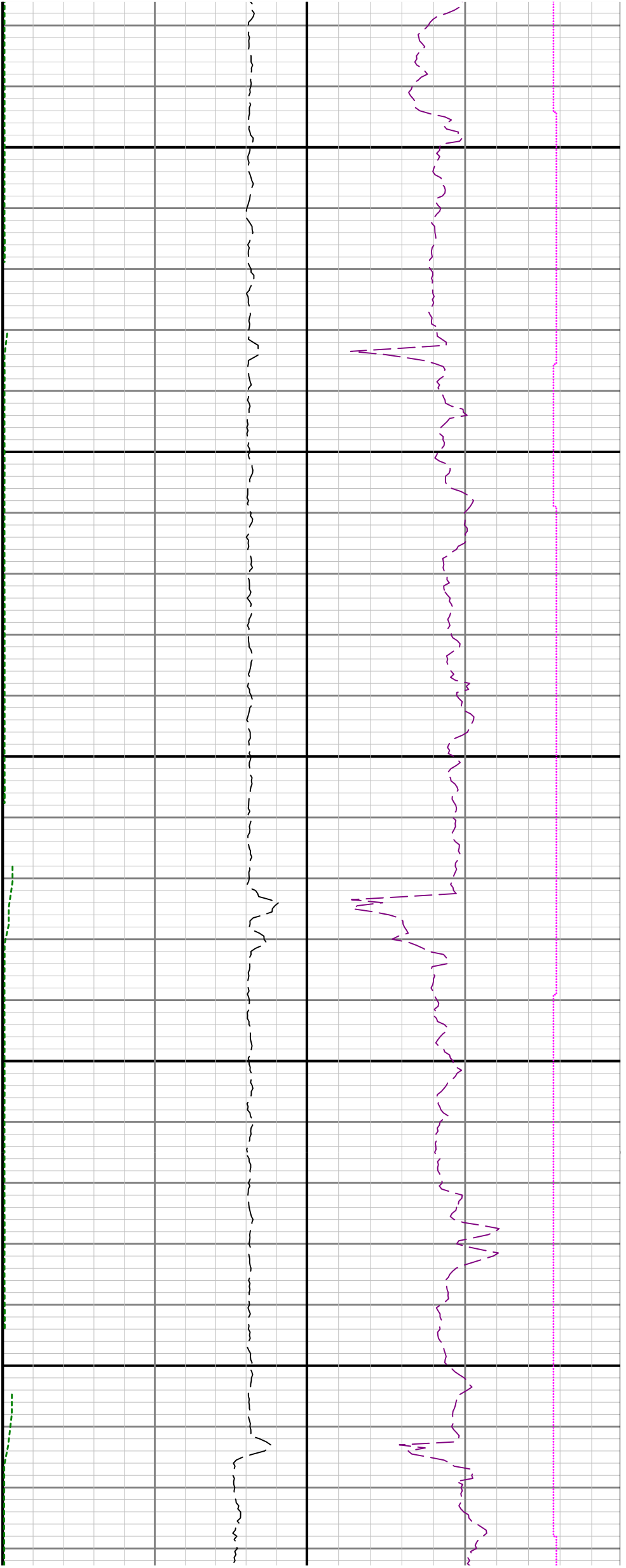


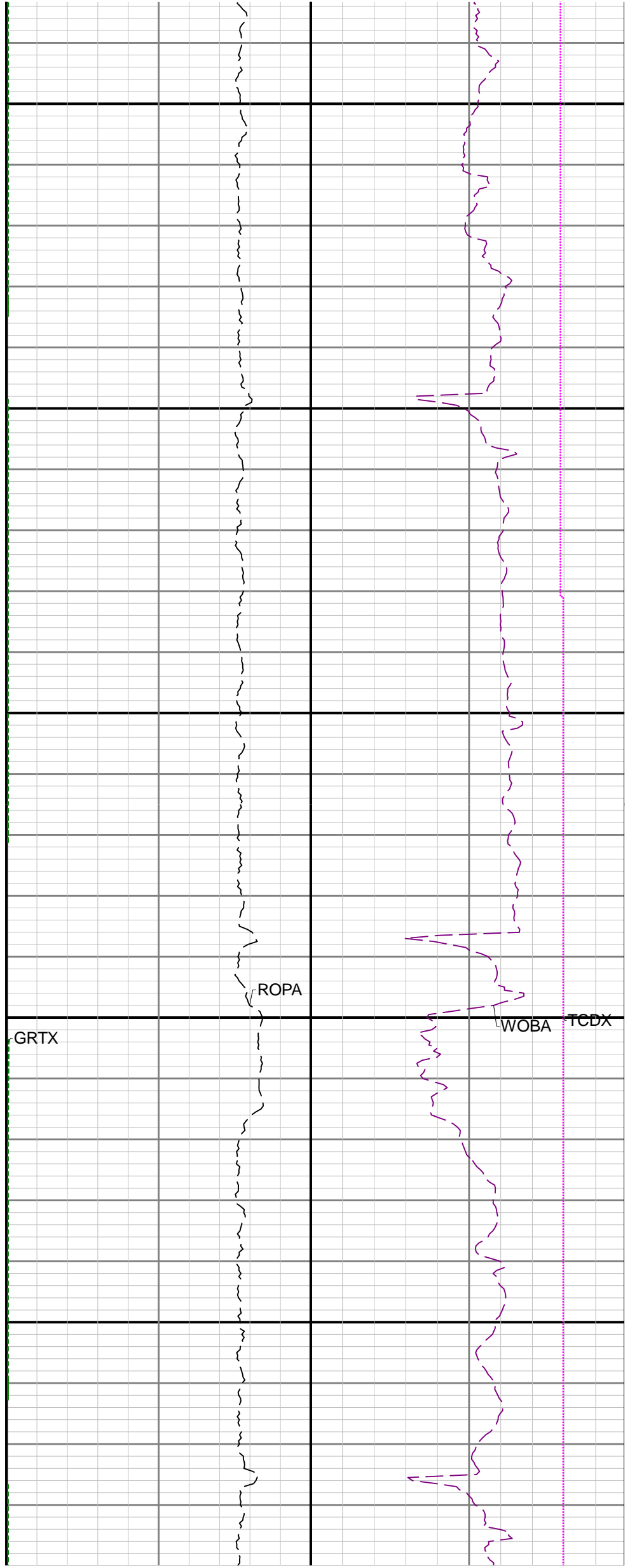
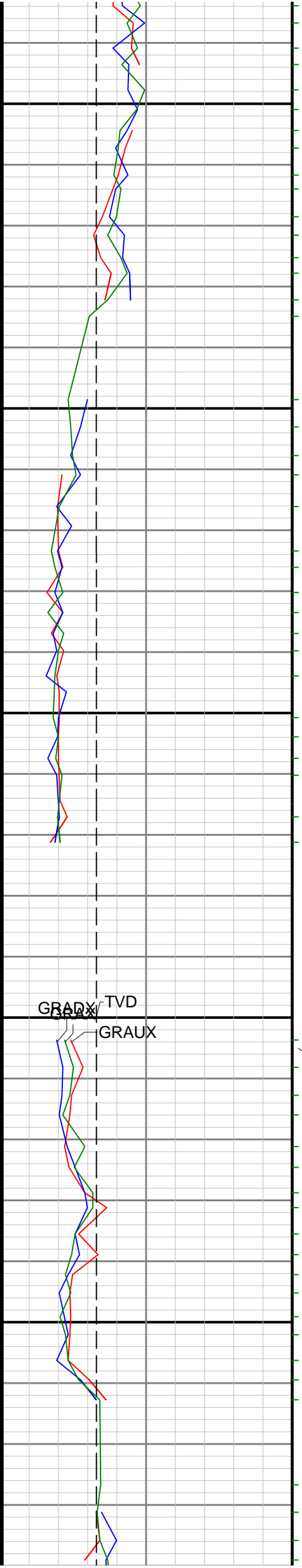


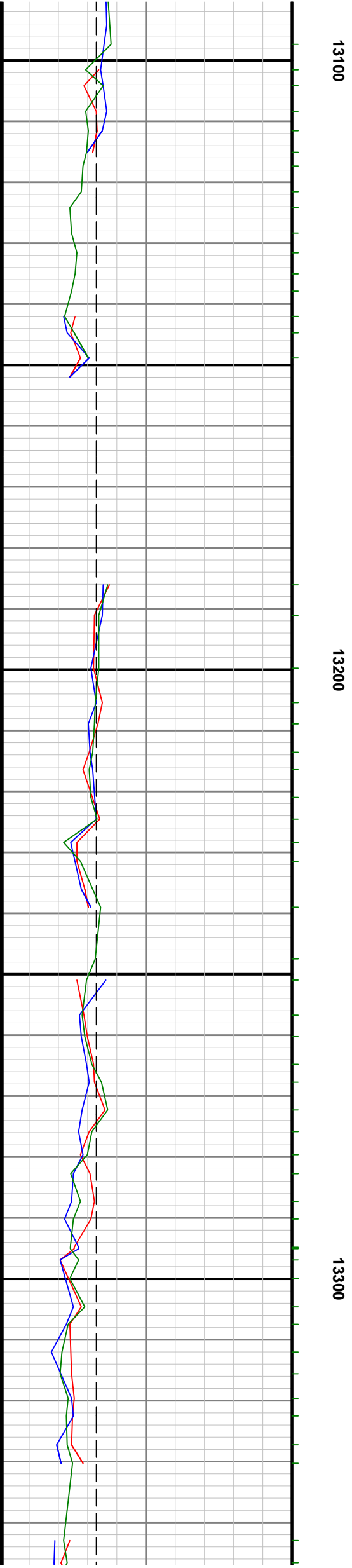
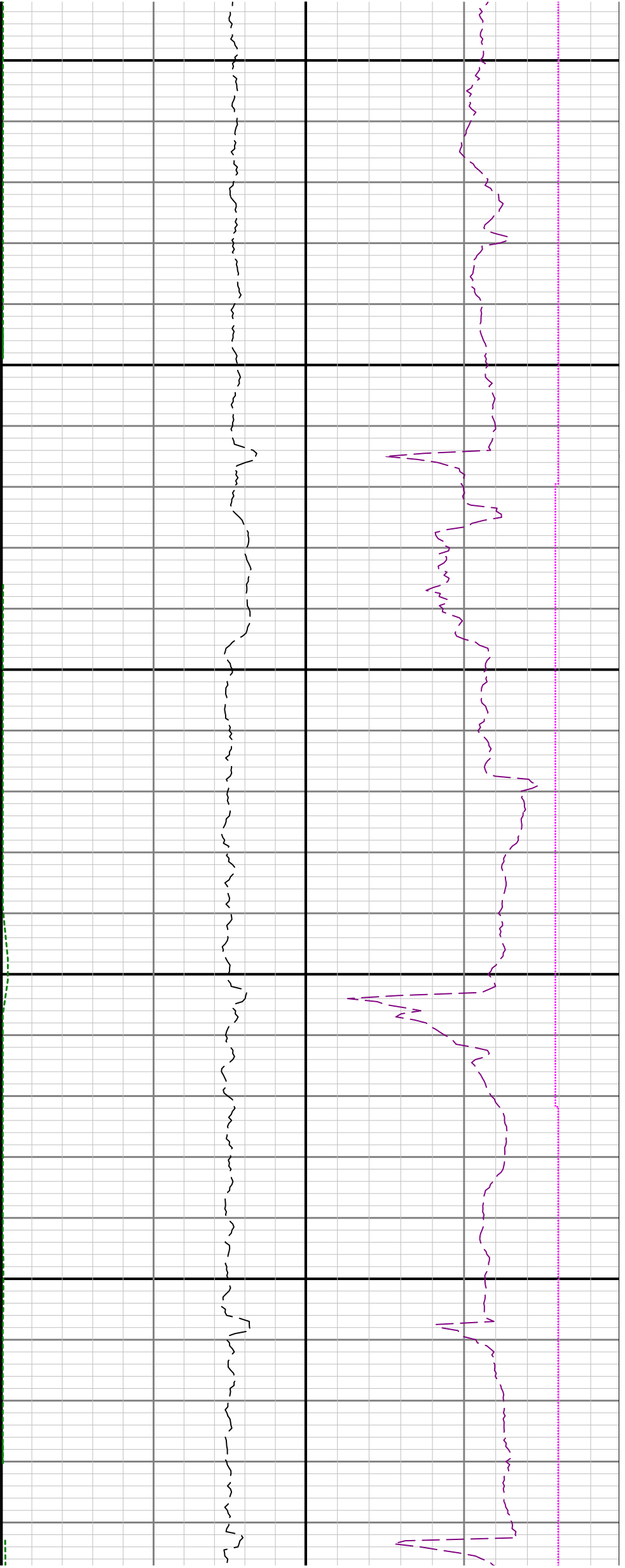


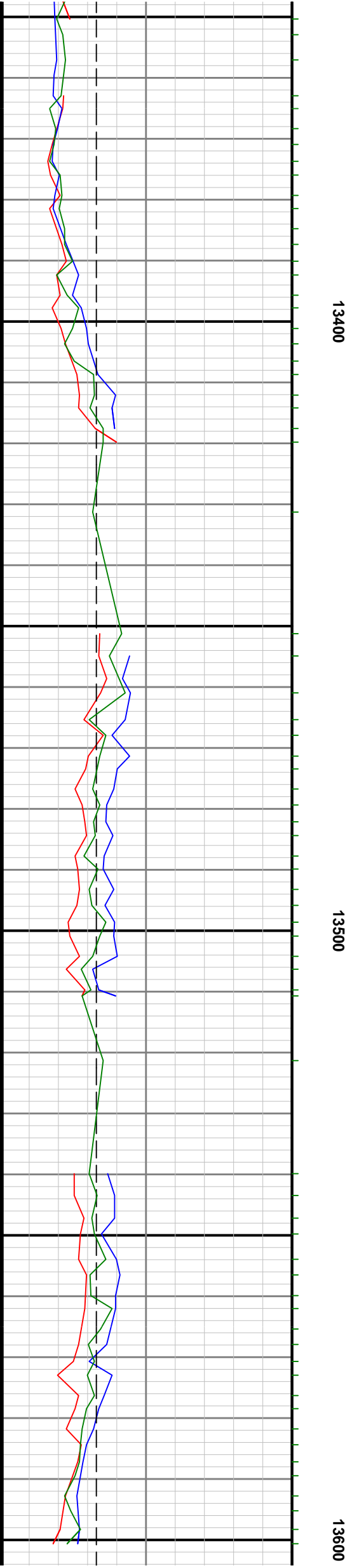
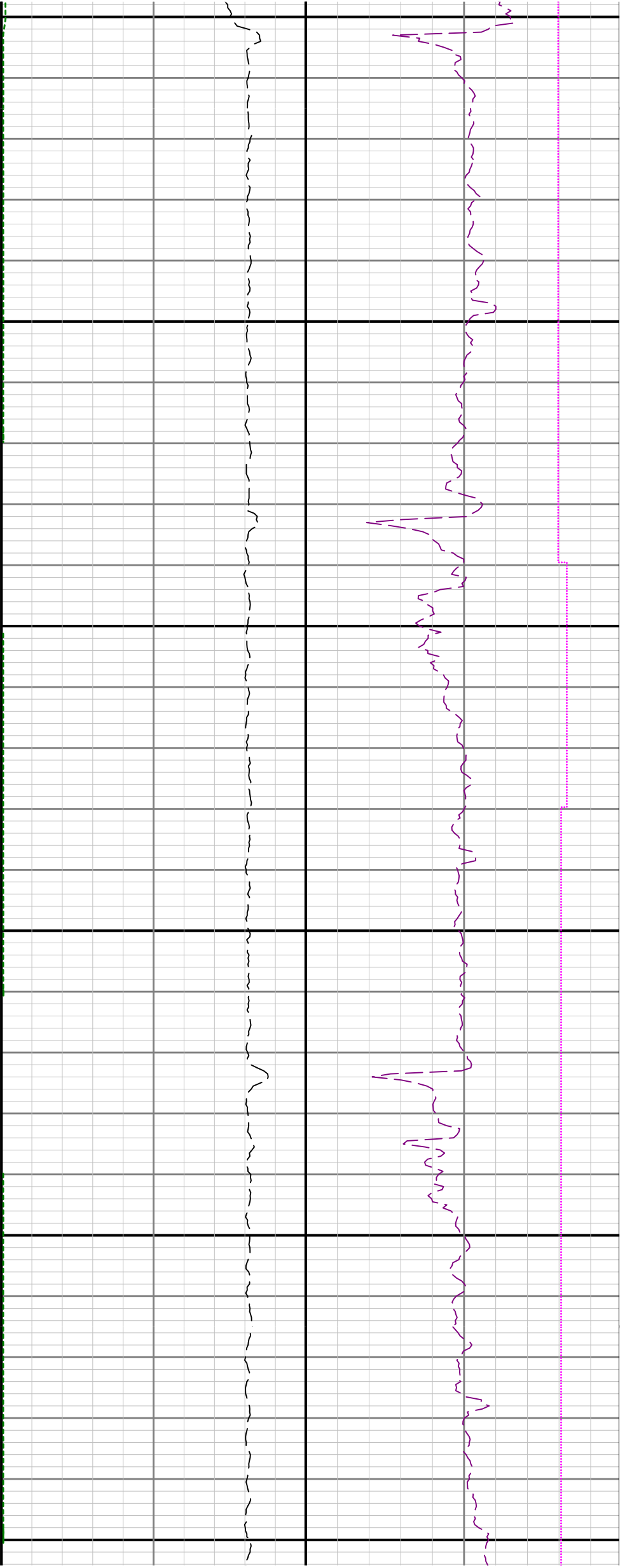


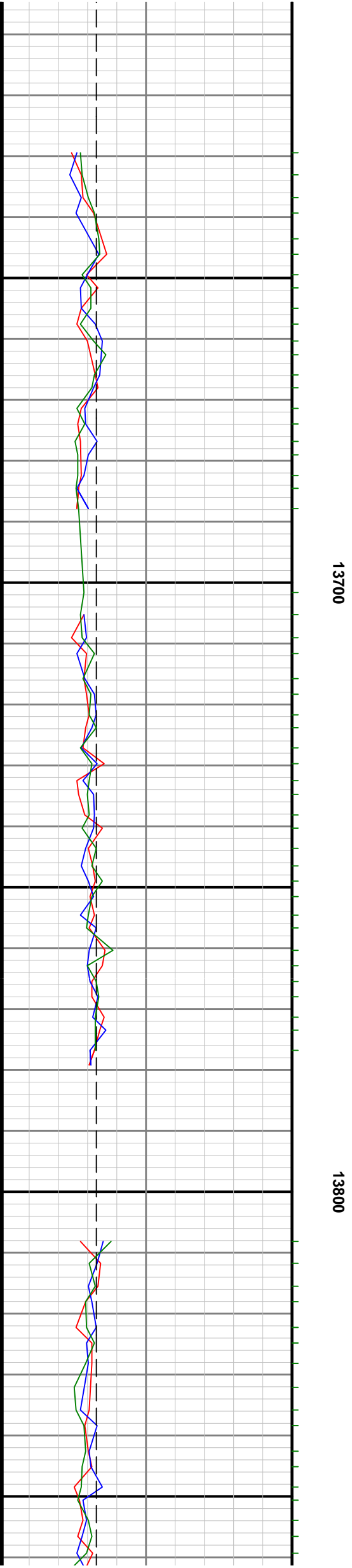
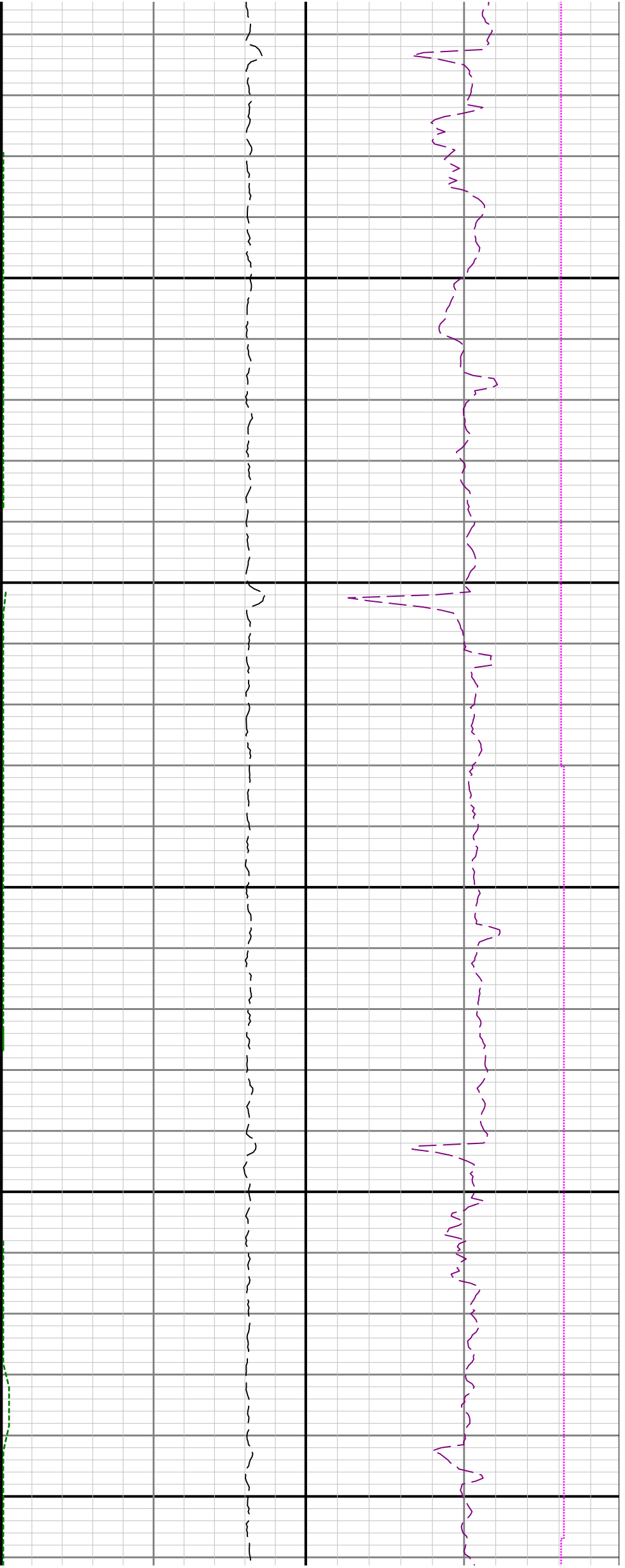


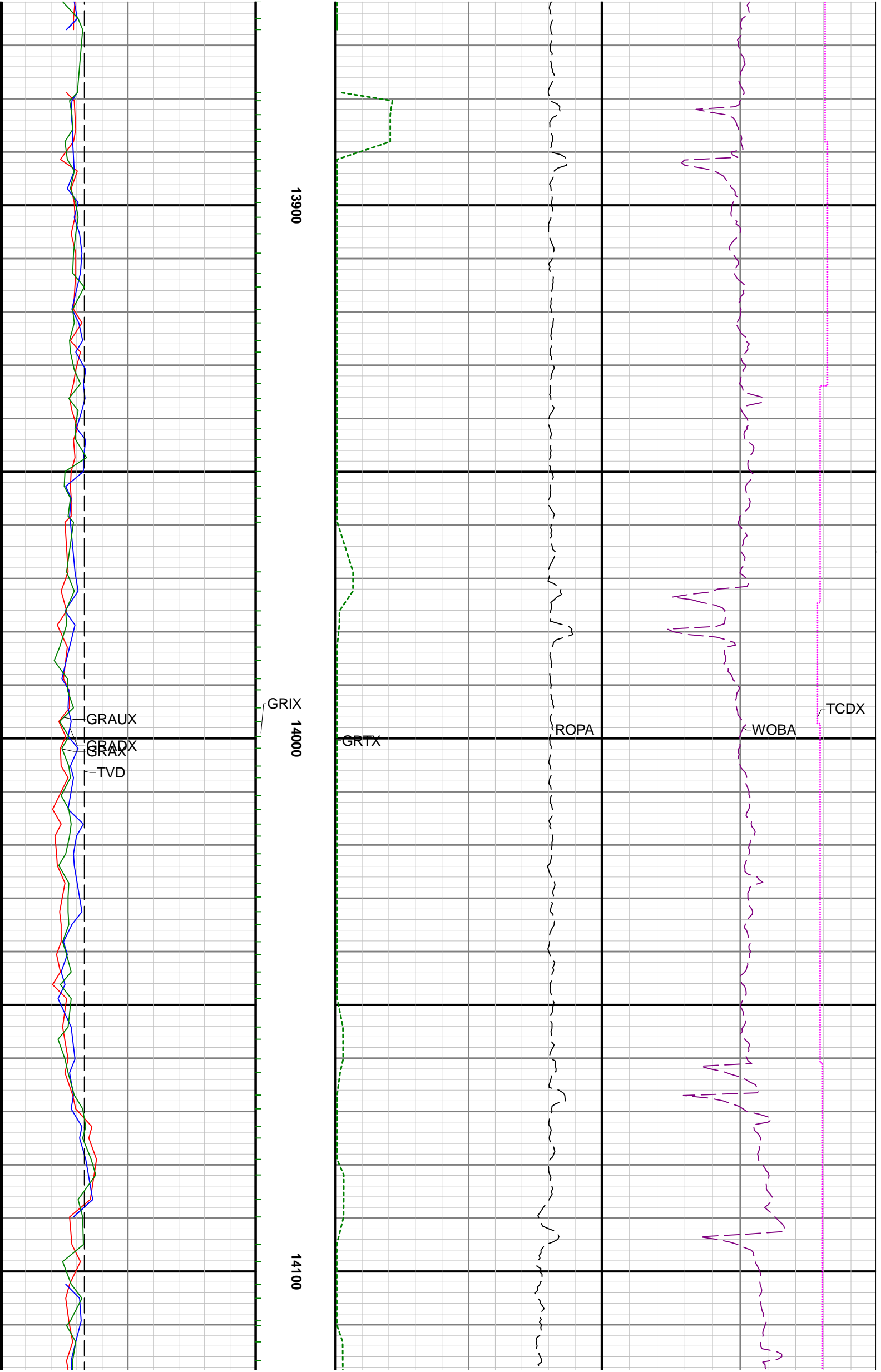


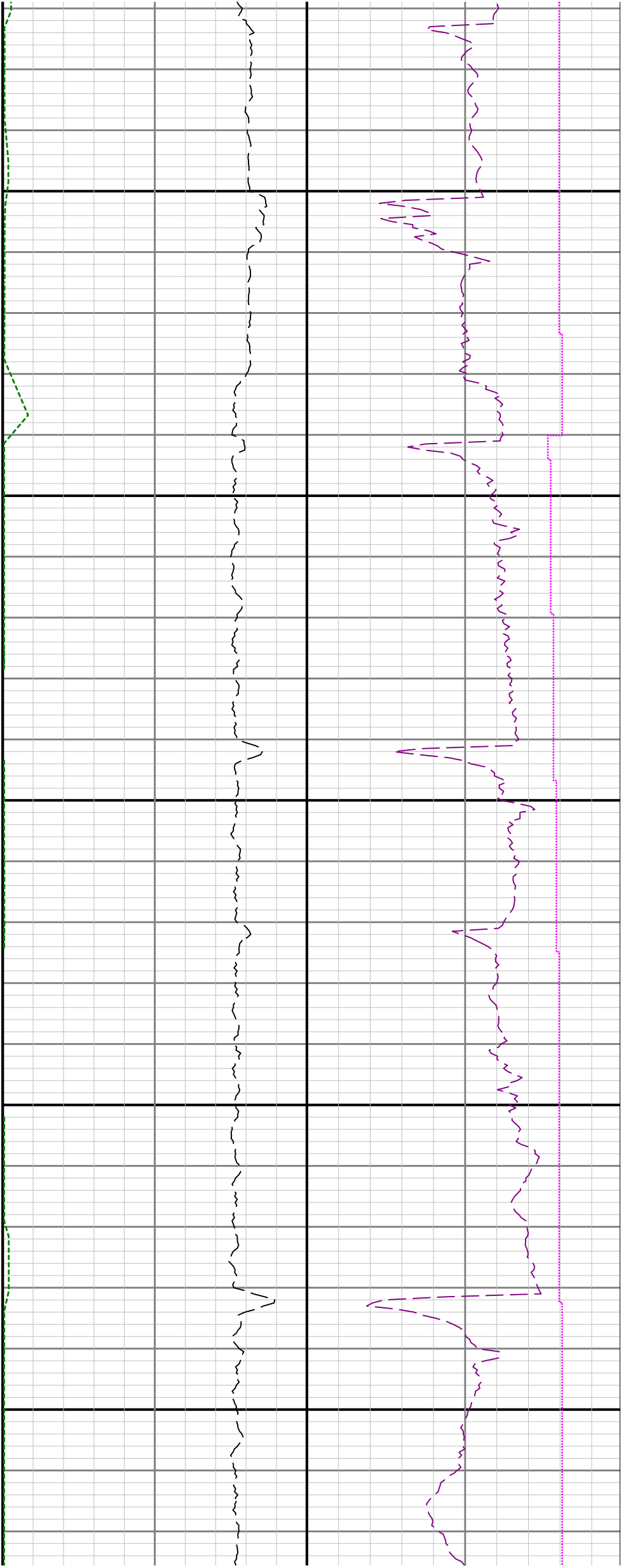


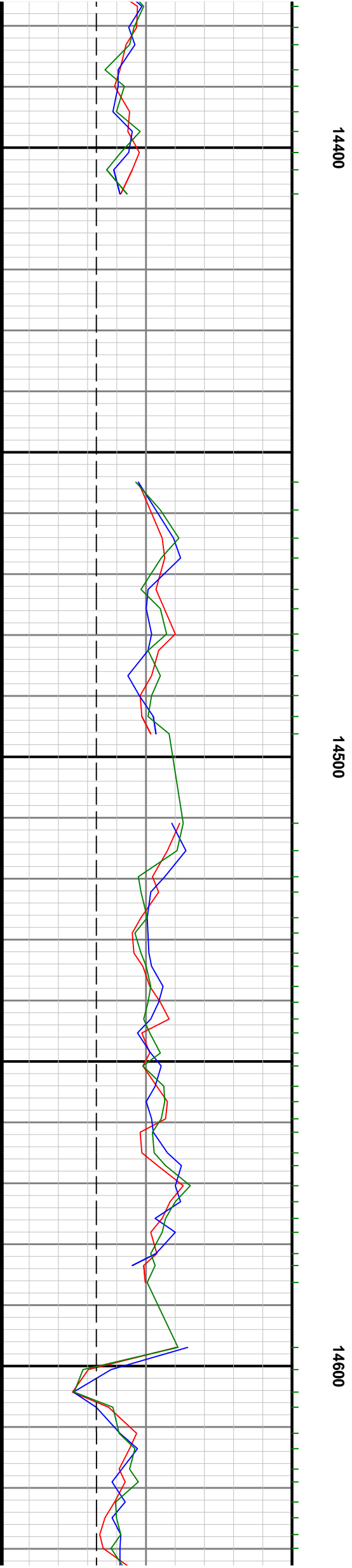


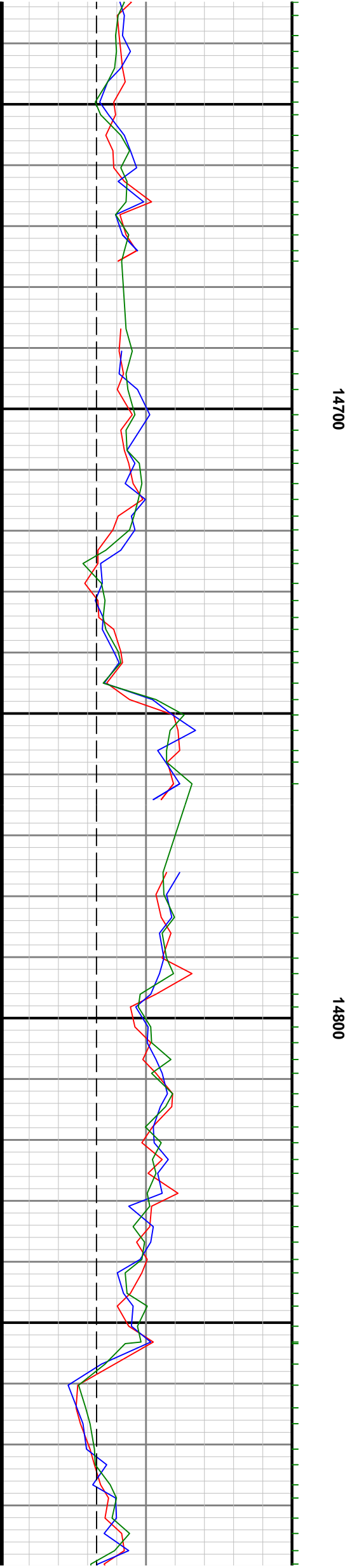
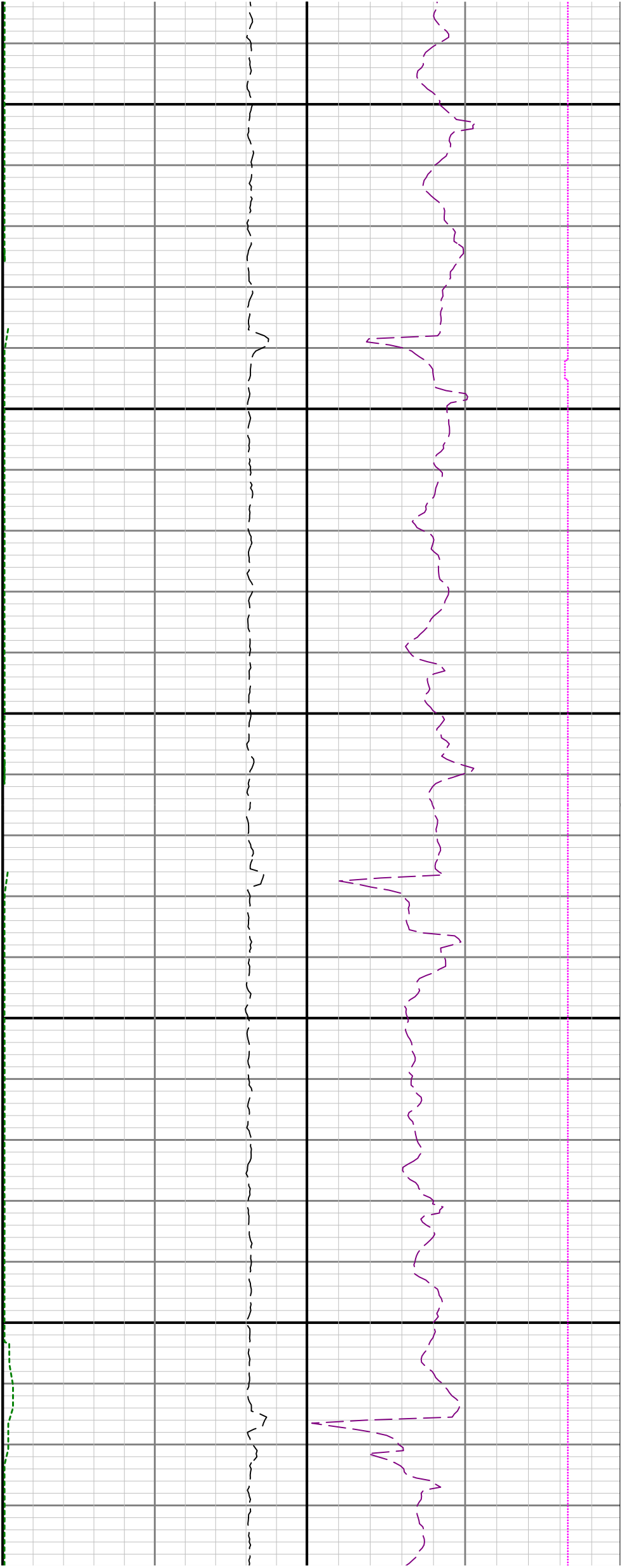


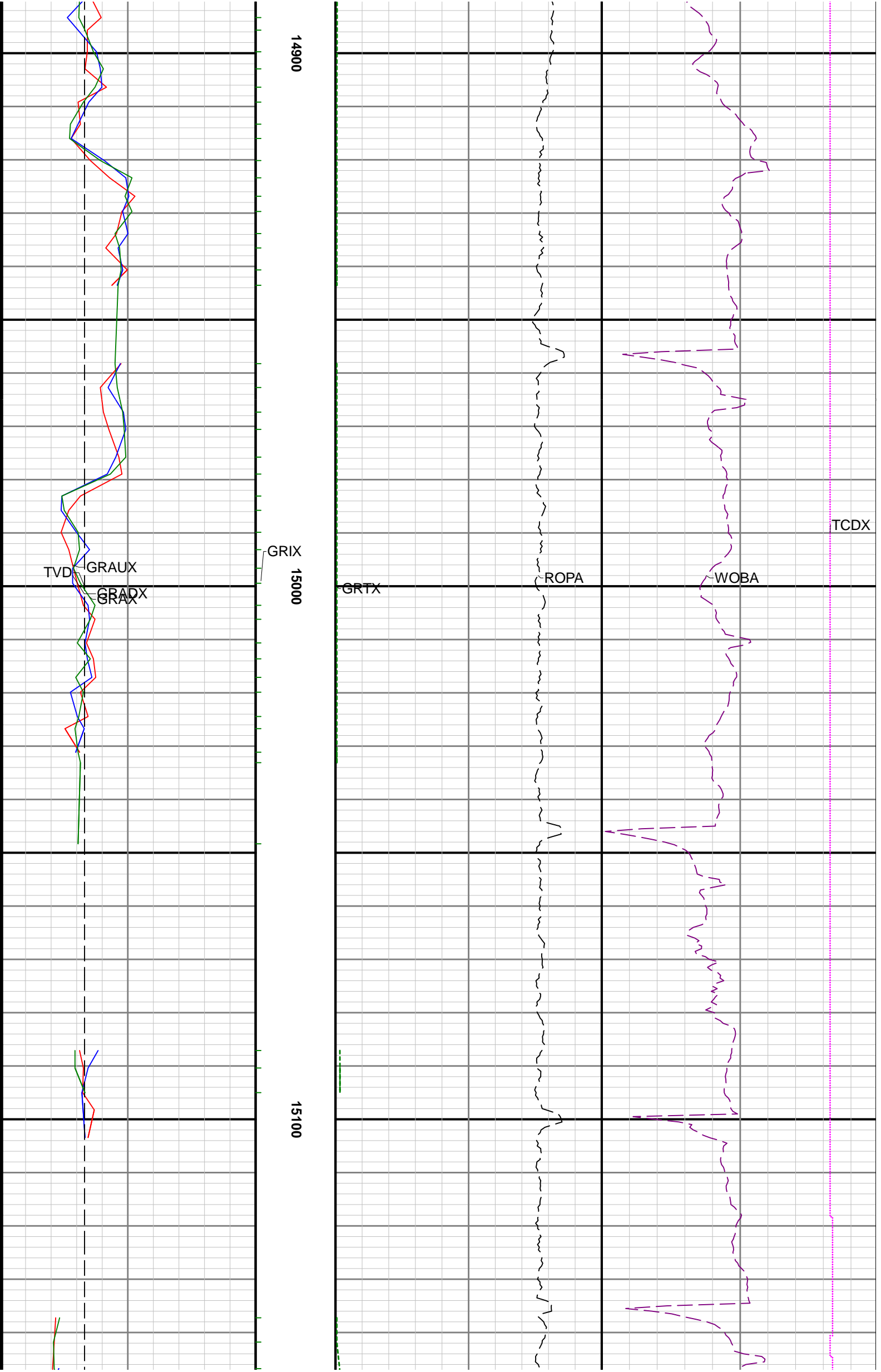


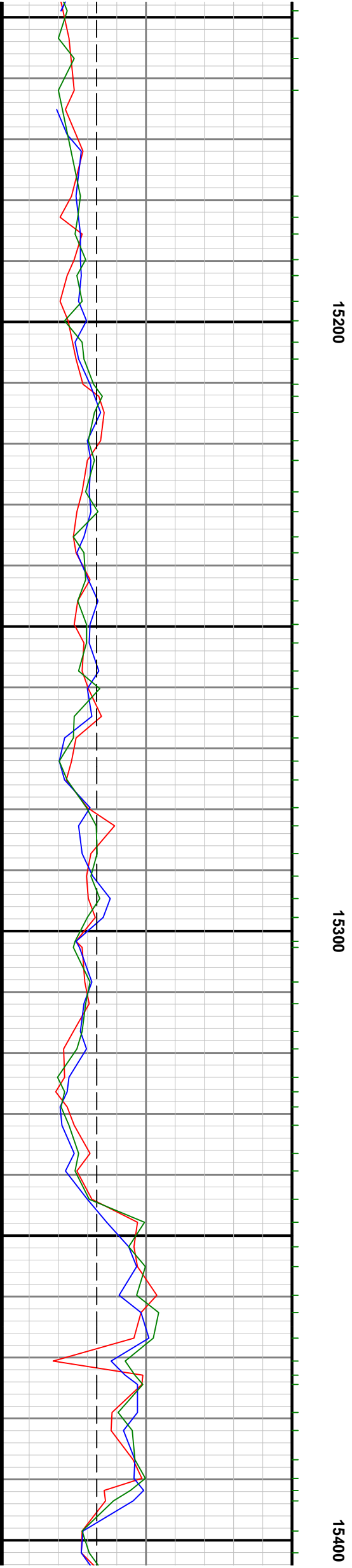
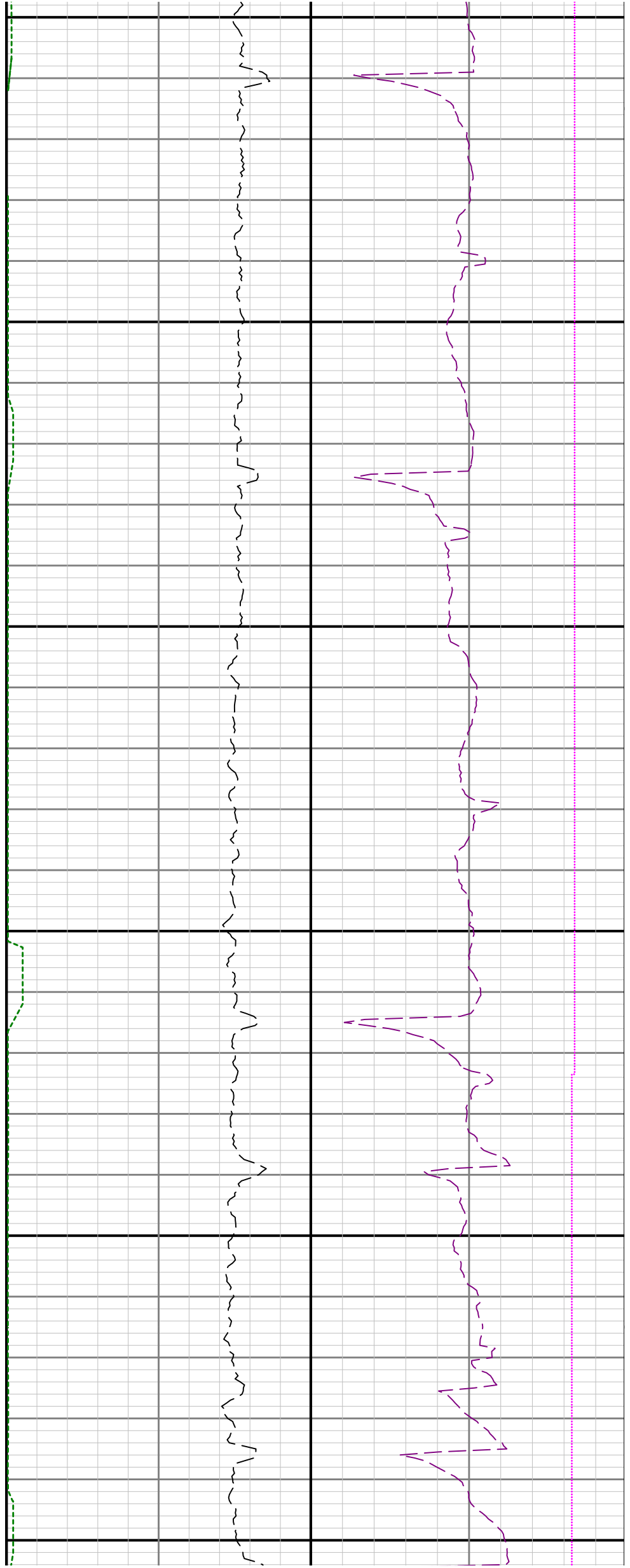


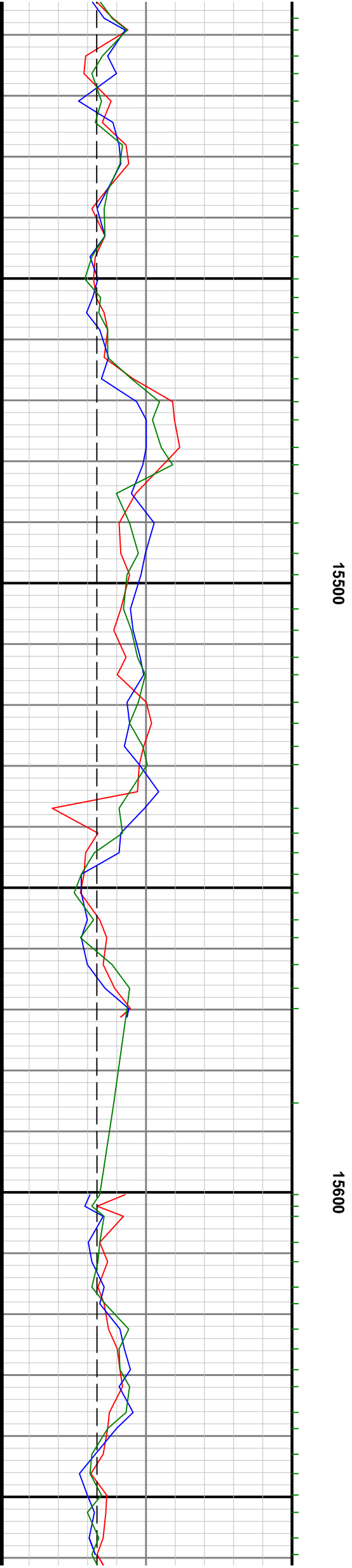


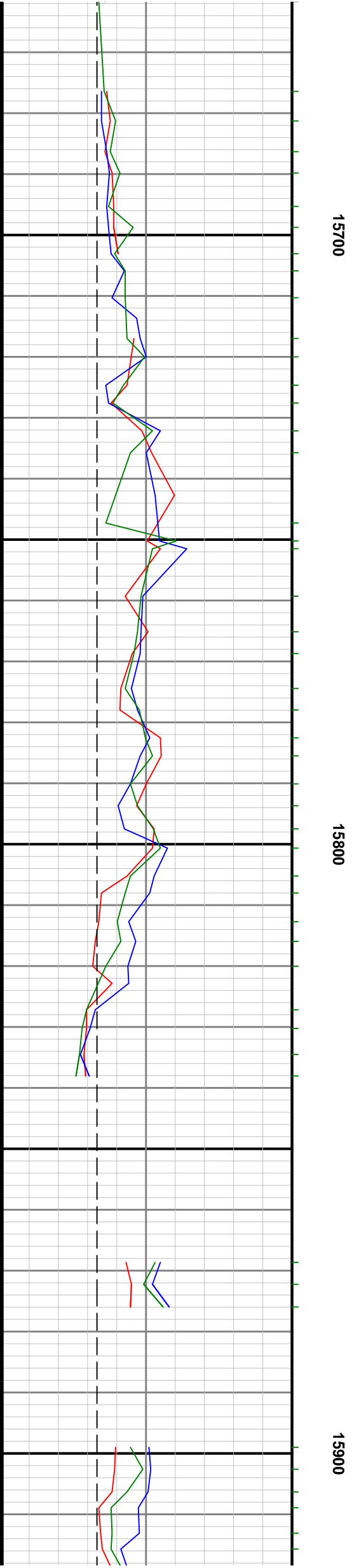
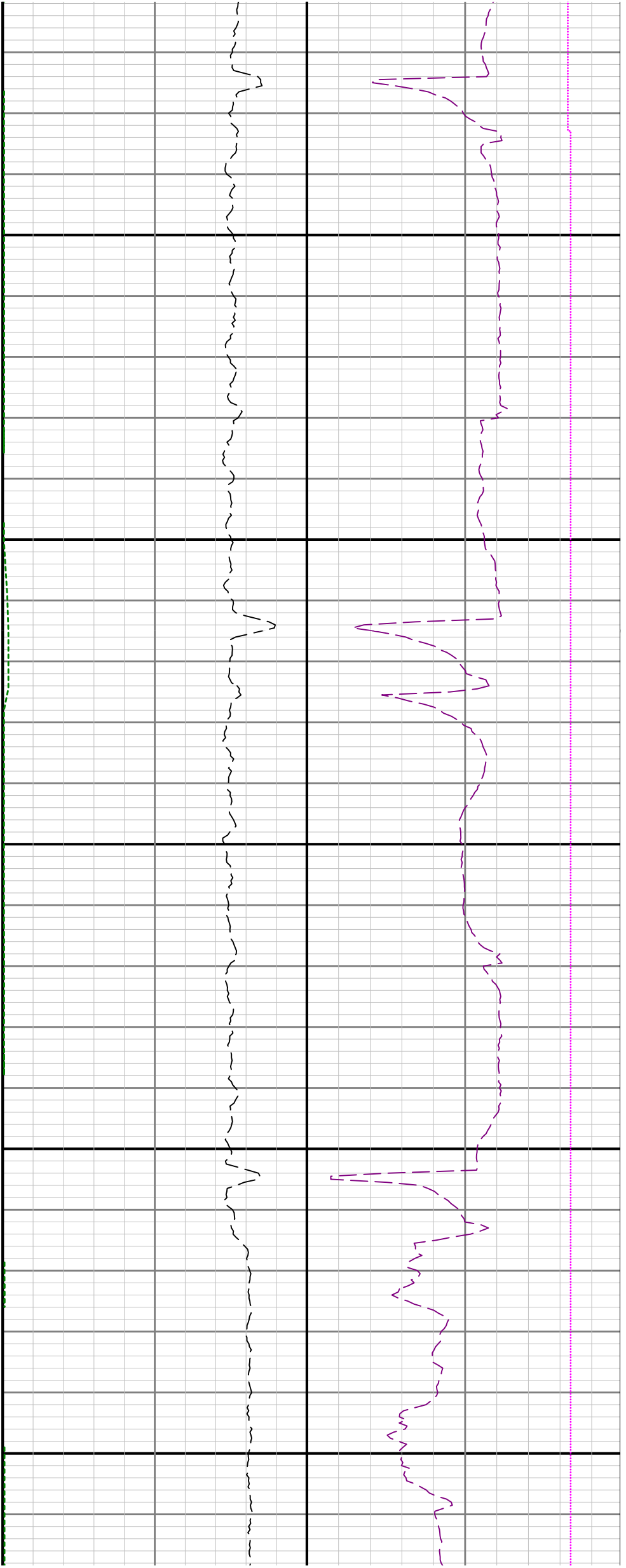


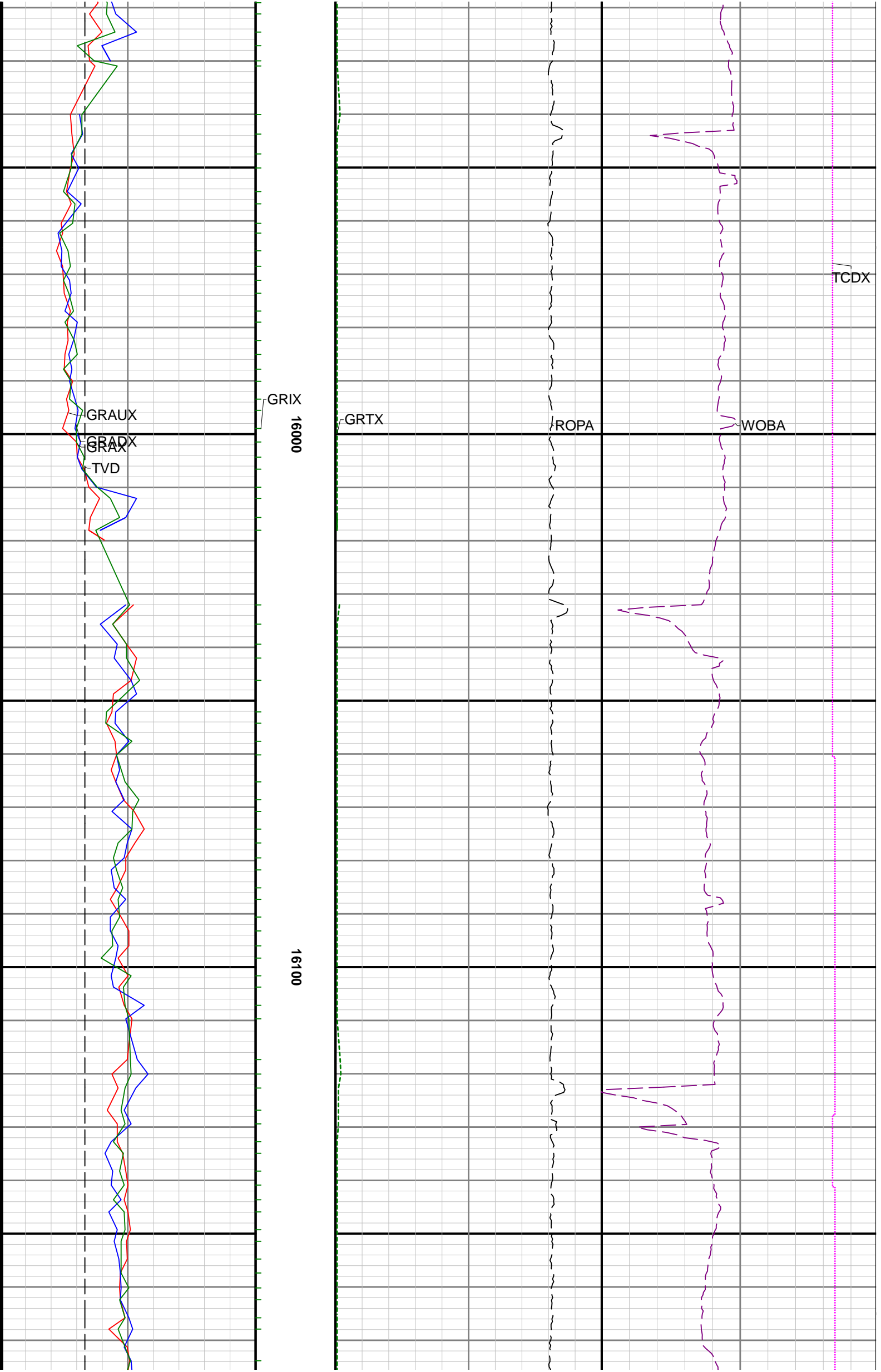


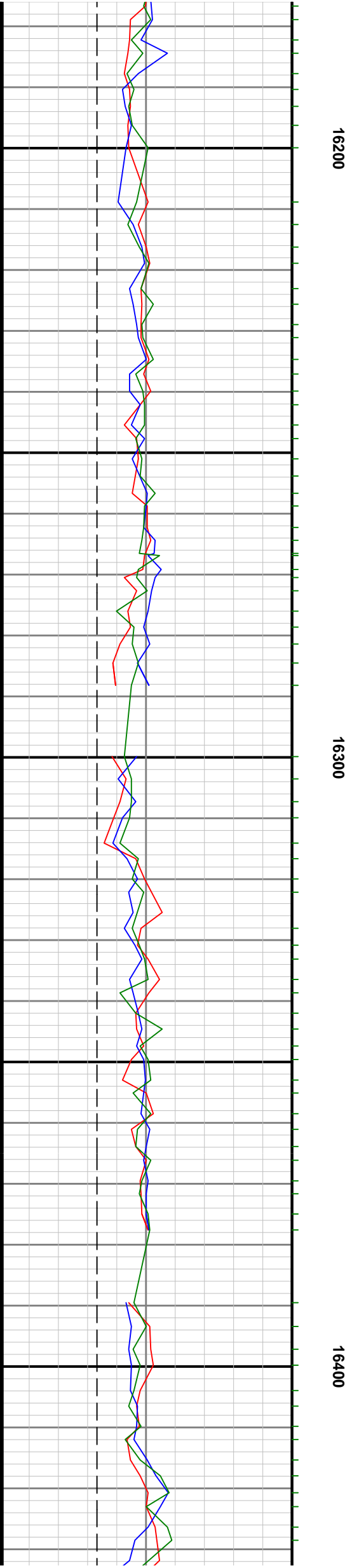
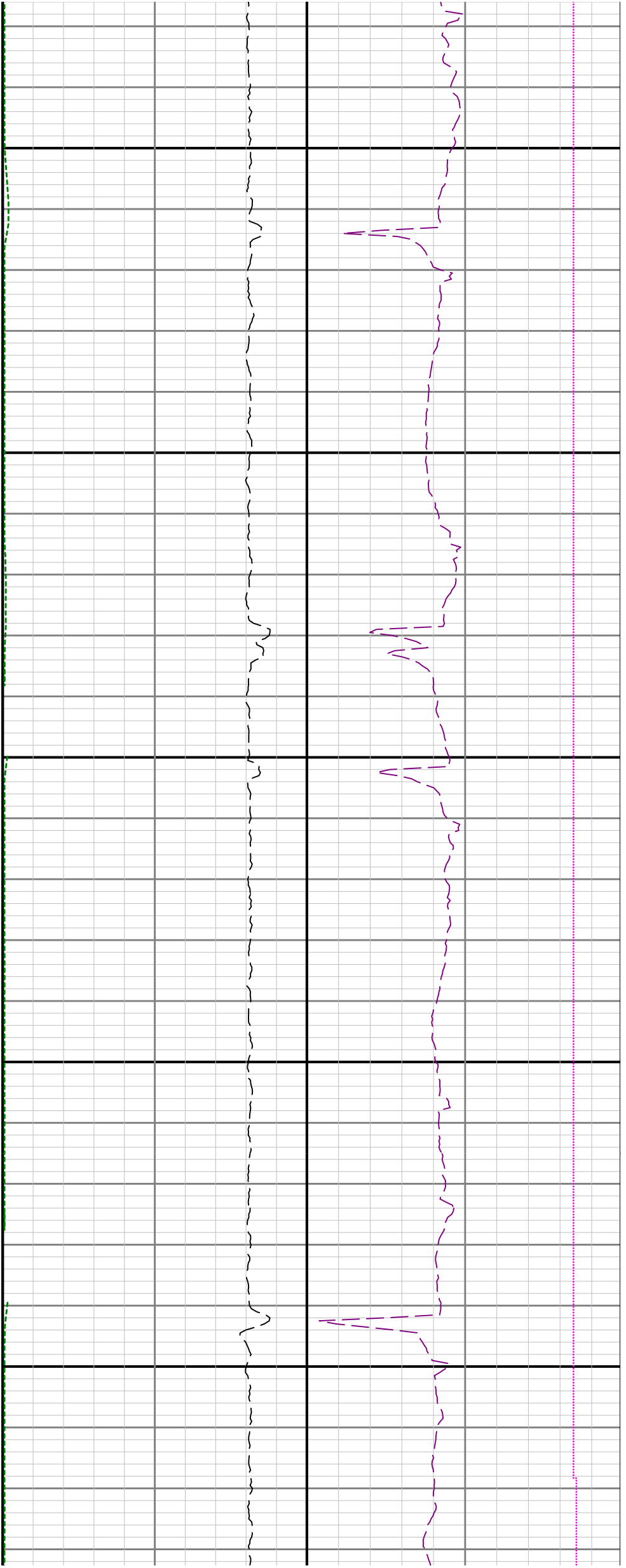


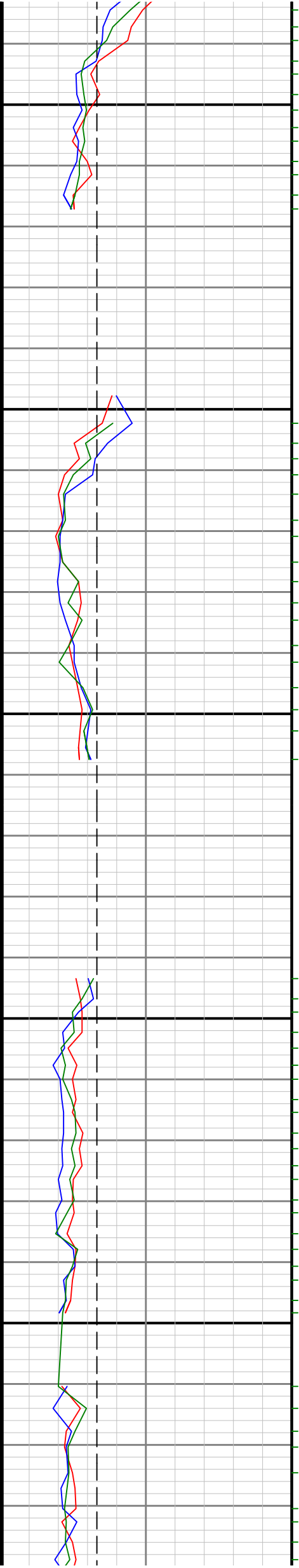












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