



2018-03-20 07:00	1	12467.00	Diesel-Oil Based Mud	11.2	25	0	10.5	78/22	Active Pit	20000	0.00
2018-03-20 12:00	1	13384.00	Diesel-Oil Based Mud	11.2	24	0	10.4	78/22	Shale Shaker	20000	0.00
2018-03-20 23:00	1	15139.00	Diesel-Oil Based Mud	11.2	23	0	10.5	78/22	Active Pit	19000	0.00

**Equipment and Service Data**

Run No.	Tool	Serial Number	Measurement	Sensor Offset (ft)	Bit Offset (ft)	Max O.D. (in)	Min I.D. (in)
1	ATC_SU	12232312	Near Bit VSS	5.93	6.73	7.000	4.330
1	ATC_SU	12232312	Near Bit Inclination	5.93	6.73	7.000	4.330
1	ATC_MWD	14371900	Gamma (single)	2.19	12.35	7.000	3.250
1	ATC_MWD	14371900	Directional (mag)	12.26	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**


- Depth measurements were obtained from a depth control system not supplied or operated by Baker Hughes. Due to lack of control by Baker Hughes logging engineers, depth calibrations and measurements could not be independently verified.
- 18372 feet MD (1527 to 6975 feet TVD).
- Gaps in Gamma Ray data are present throughout the log due to downlinking while drilling ahead.

**Remarks**

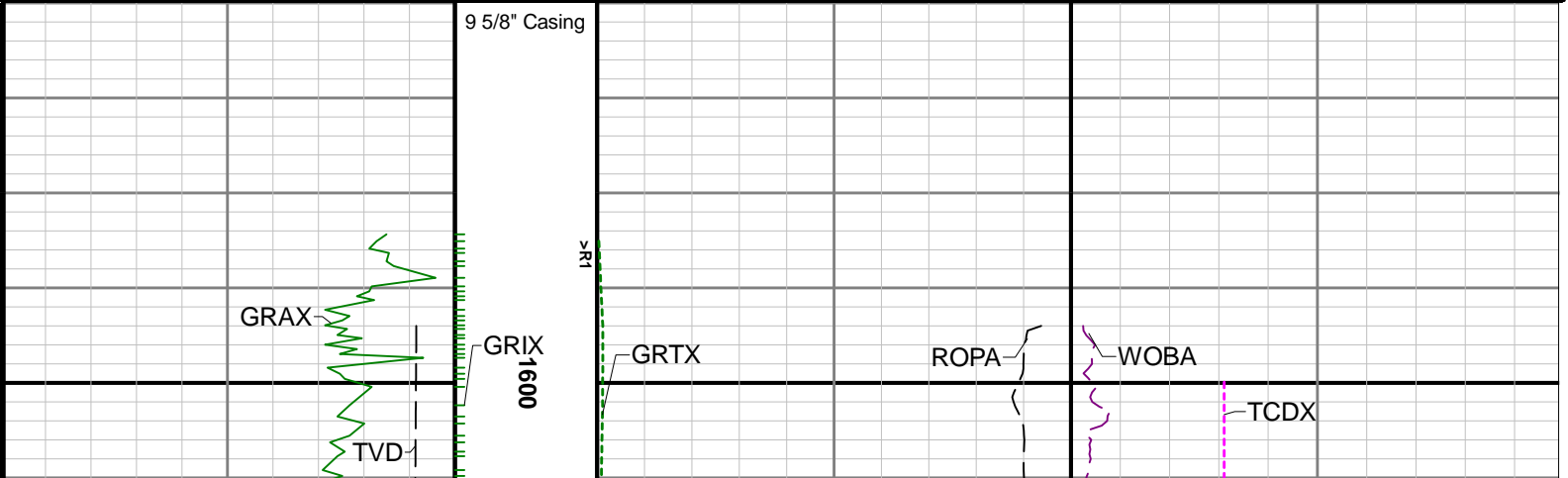
Number	Measured Depth (ft)	Hole Section (in)	Run No.	Remark
1	18372.00	8.500	1	The interval from 18359 to 18372 feet MD (6975 feet TVD) was not logged due to sensor to bit offset at well TD.

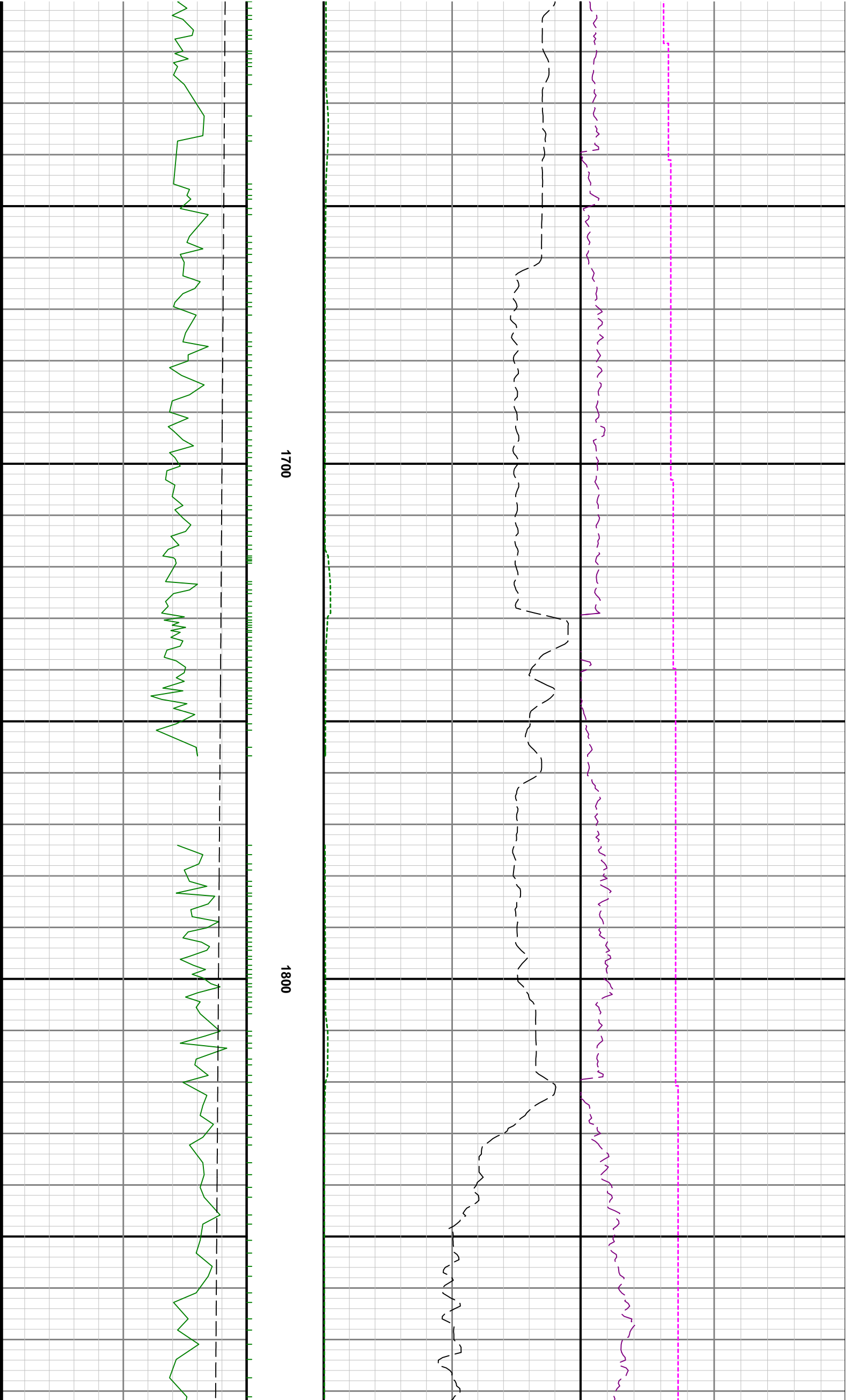
**Curve Mnemonics**

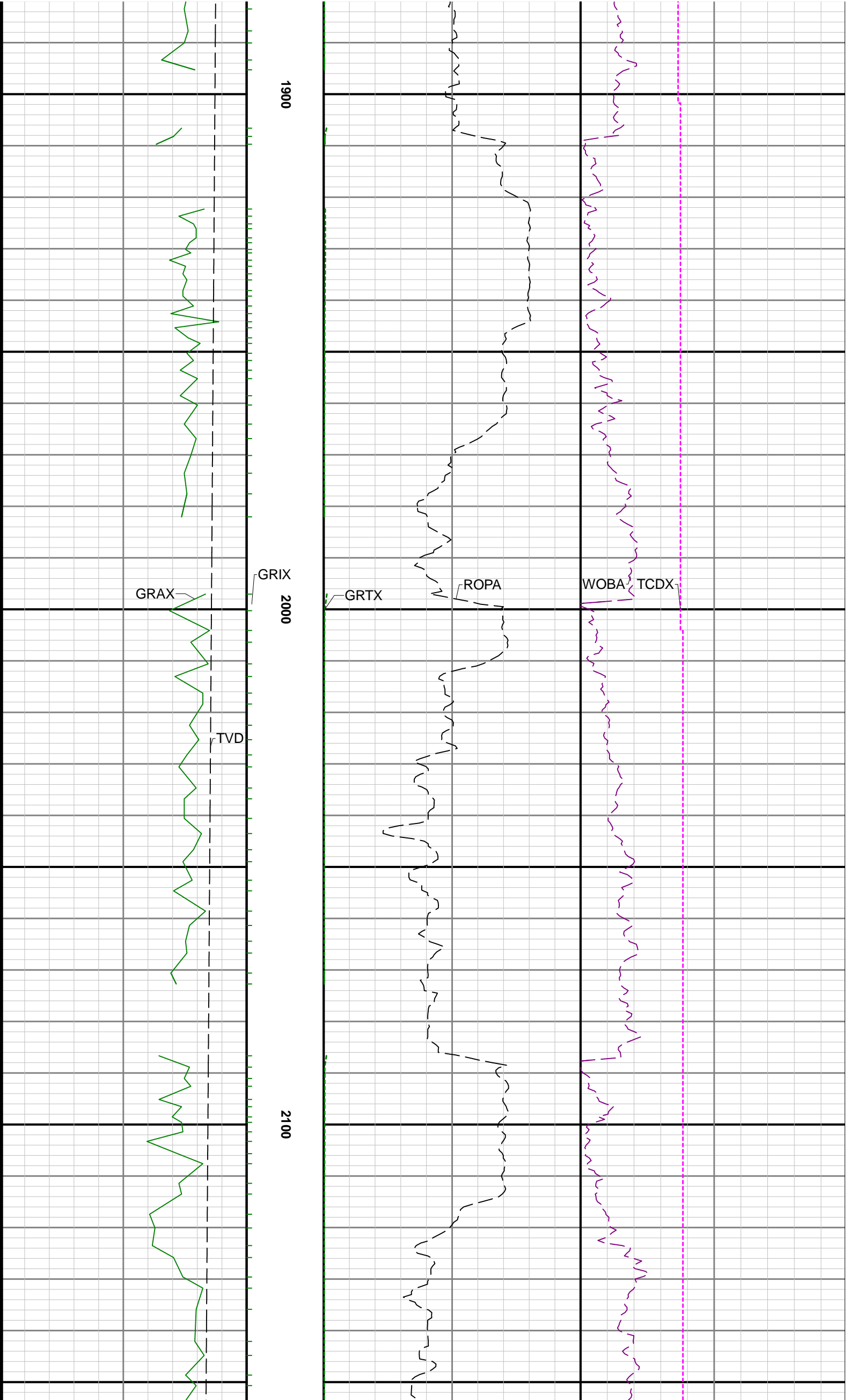
Presented Curves	Description	Units
TCDX	Downhole Temperature	degF
ROPA	Depth Averaged ROP 3 ft Average	ft/h
TVD	True Vertical Depth	ft
WOBA	Weight On Bit, Average 1 ft Average	klb
GRAX	Gamma Ray - Apparent - Real-Time 0.5 ft Average	API
GRIX	Gamma Ray - Data Point Indicator - Real-Time	unitless
GRTX	Gamma Ray - Time Since Drilled - Real-Time	min

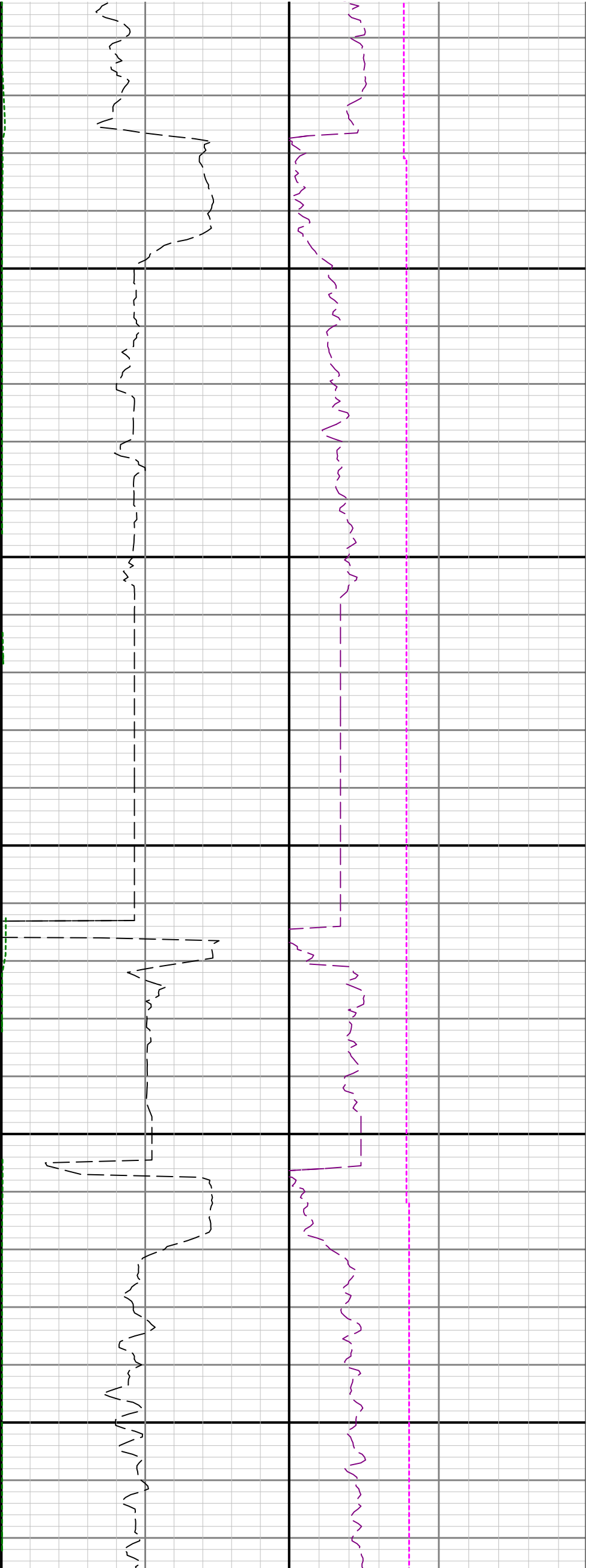
	<b>Company</b>	Great Western	
	<b>Well</b>	Postle IC 09-299HNX	
	<b>Interval</b>	<b>Date From:</b> 2018-03-17 18:39:28	<b>Top:</b> 1584.00
	<b>Created</b>	<b>Date To:</b> 2018-03-21 15:47:03	<b>Bottom:</b> 18372.00
		<b>Created</b> 2018-03-22 02:15:26	

Gamma Ray - Apparent 0.5 ft Average GRAX 0 150	MD 1:240 feet	Depth Averaged ROP 3 ft Average ROPA 1000 0	Weight On Bit, Average 1 ft Average WOBA 0 100
API		ft/h	klb
True Vertical Depth TVD 8000 1000 ft		Gamma Time Since Drilled GRTX 0 600 min	Downhole Temperature TCDX 0 300 degF





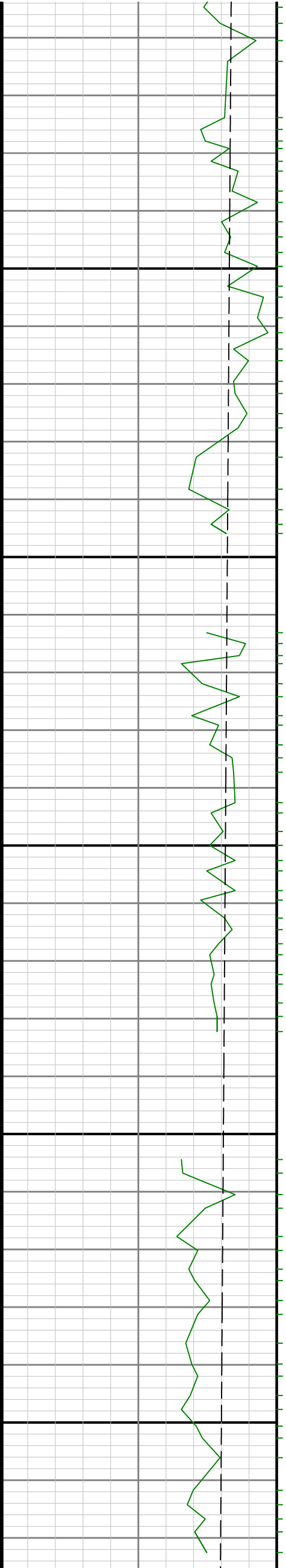


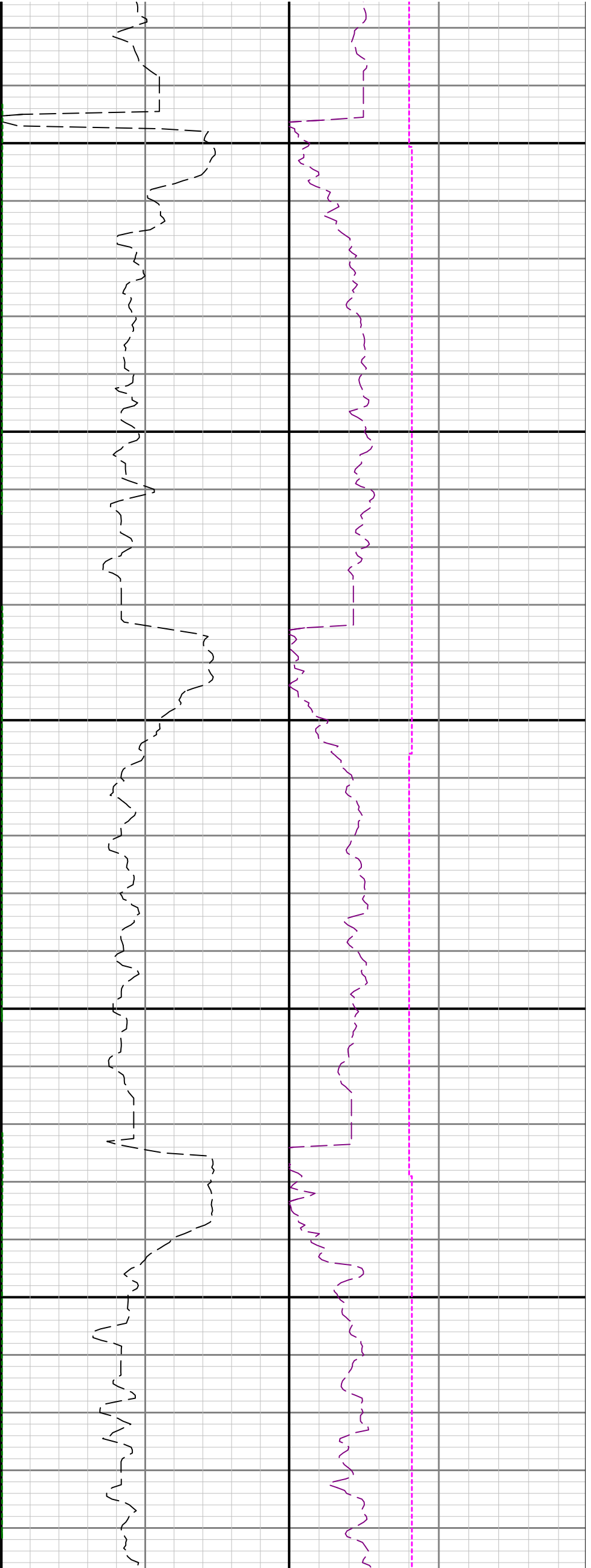


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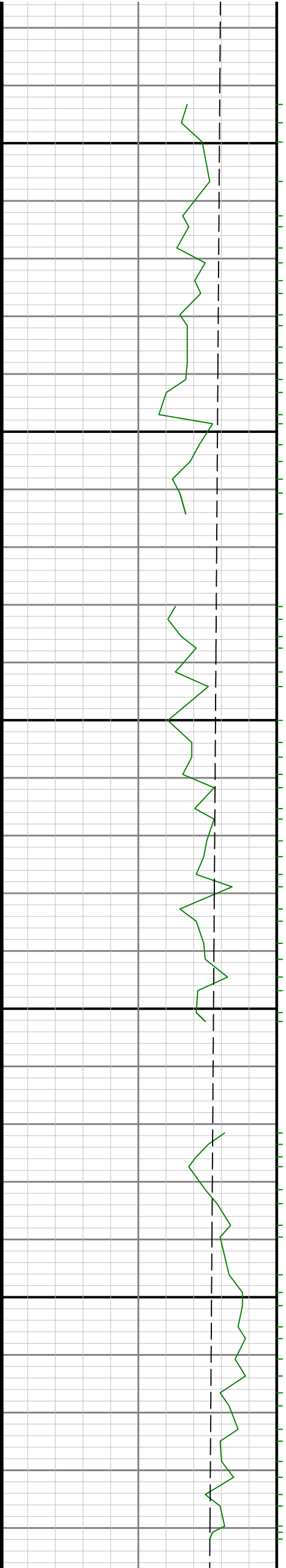
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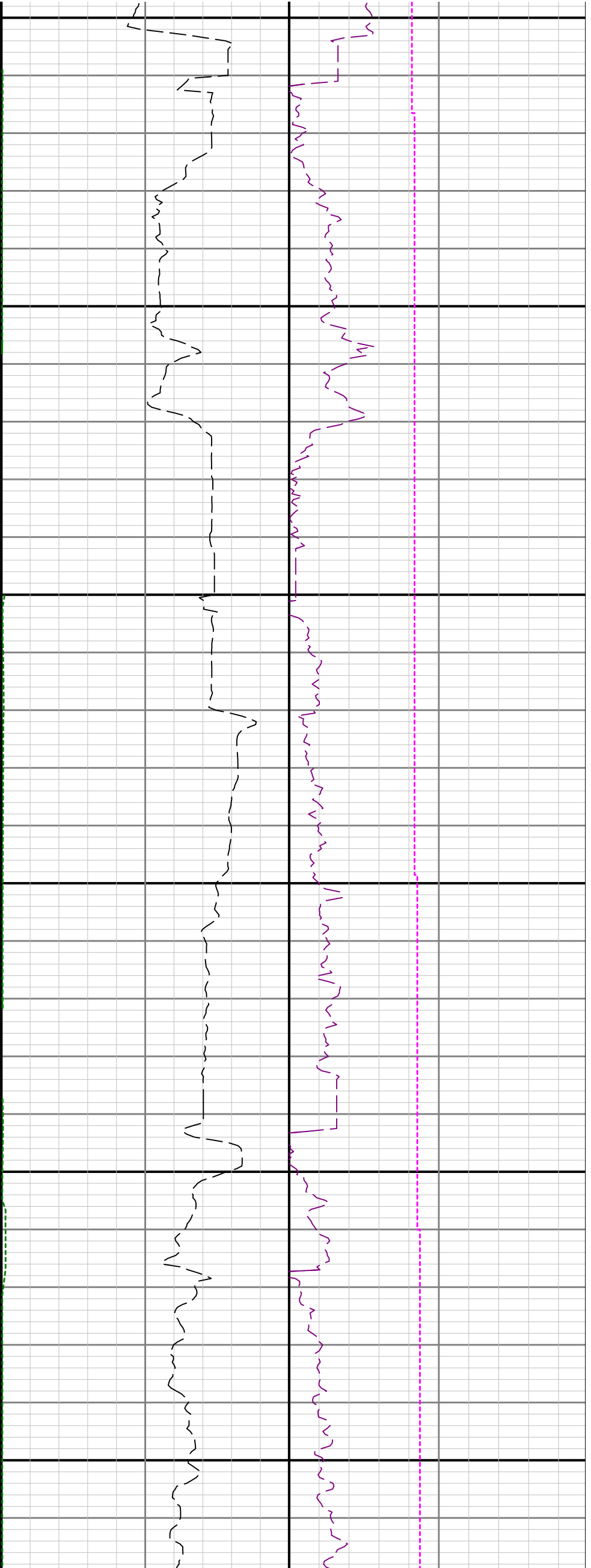




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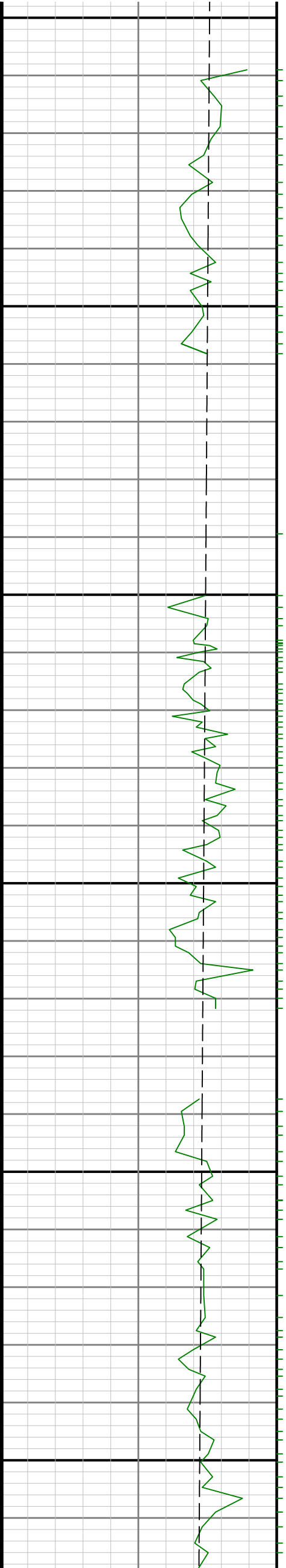


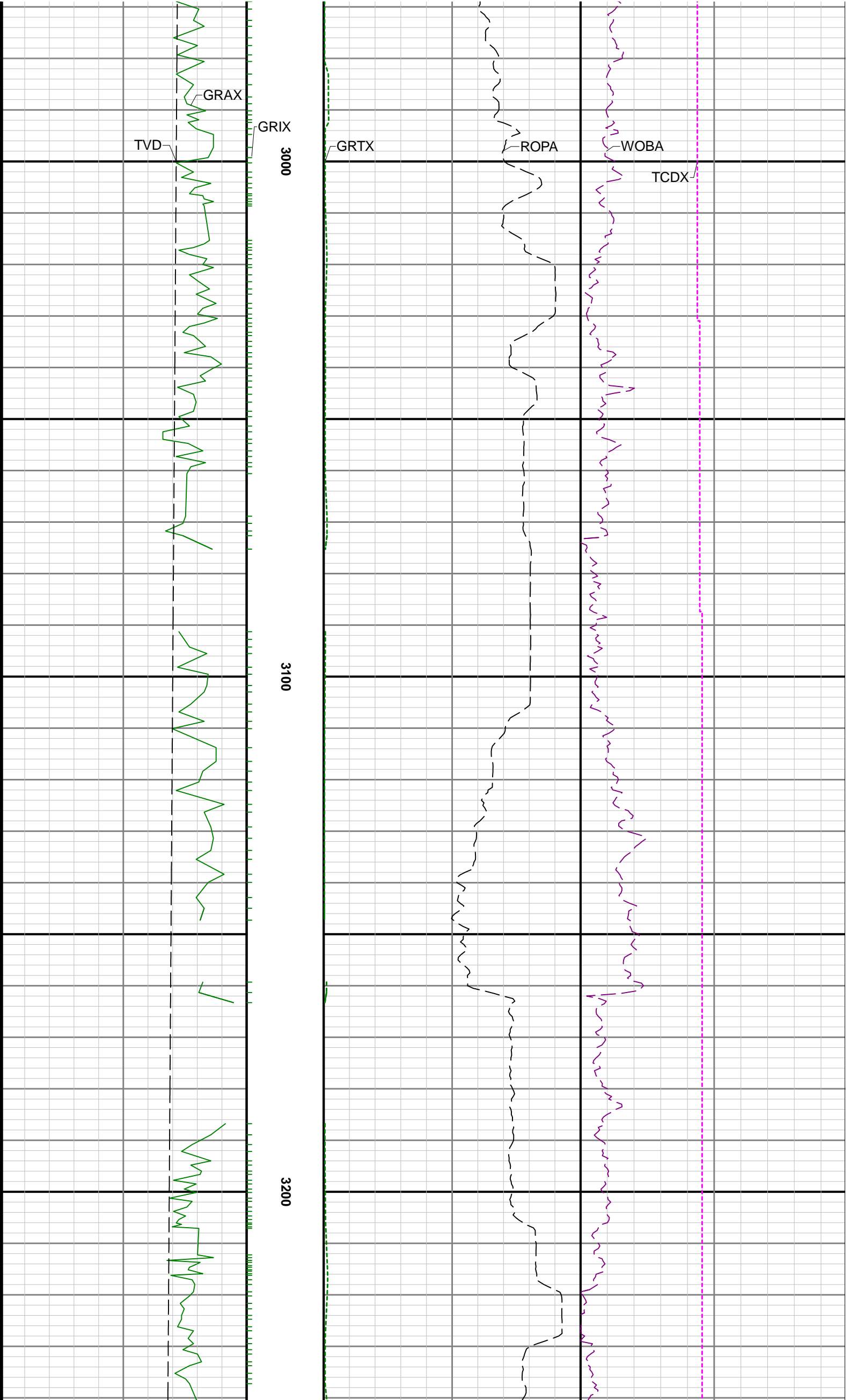


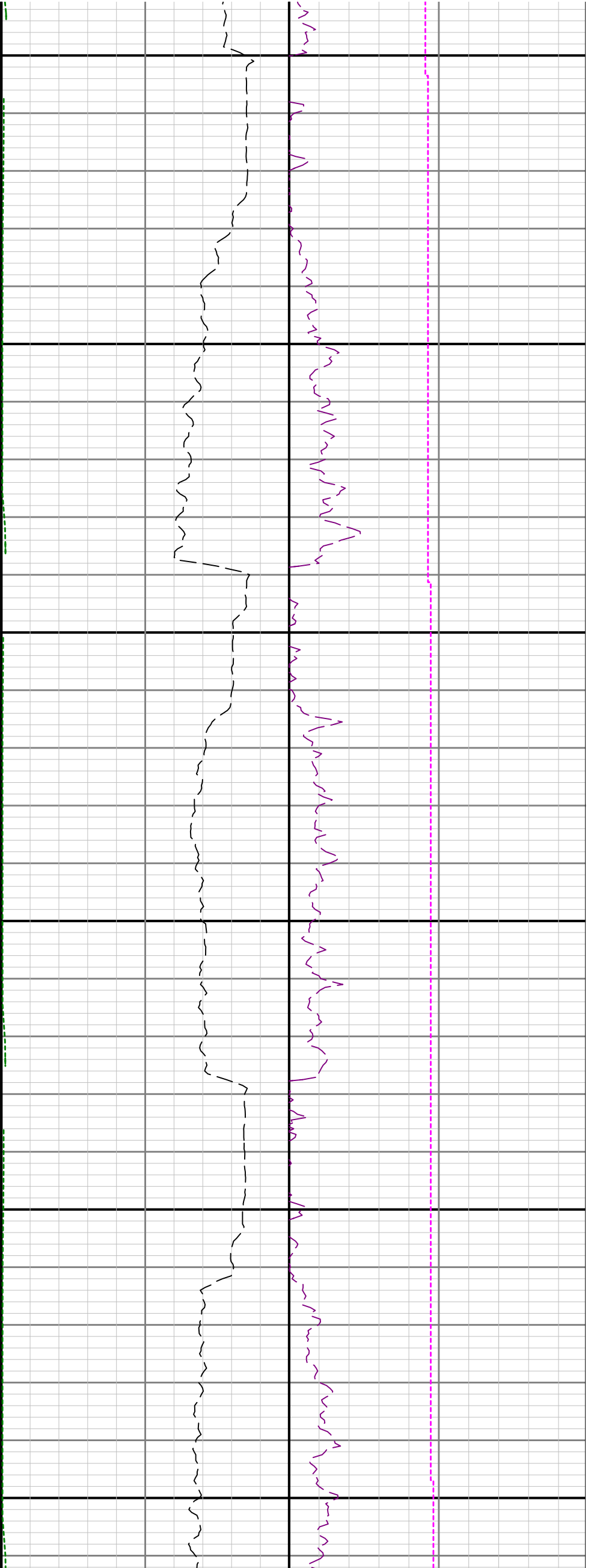
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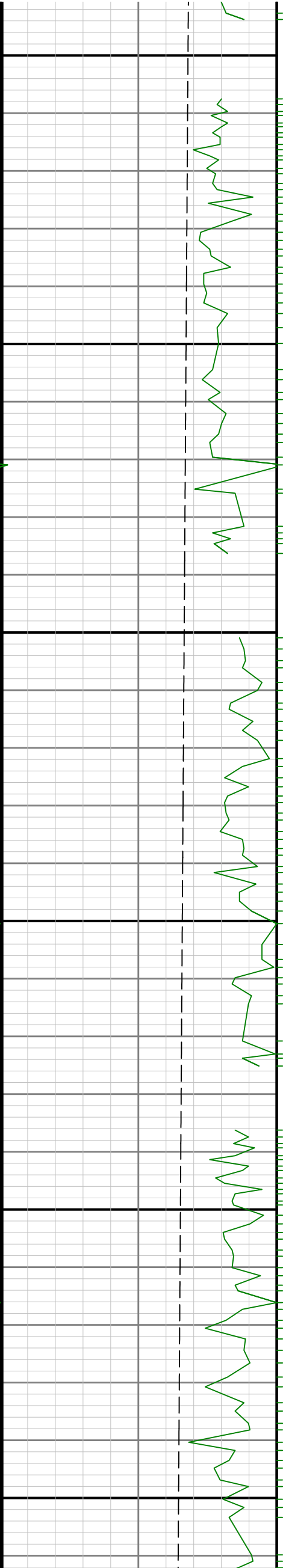


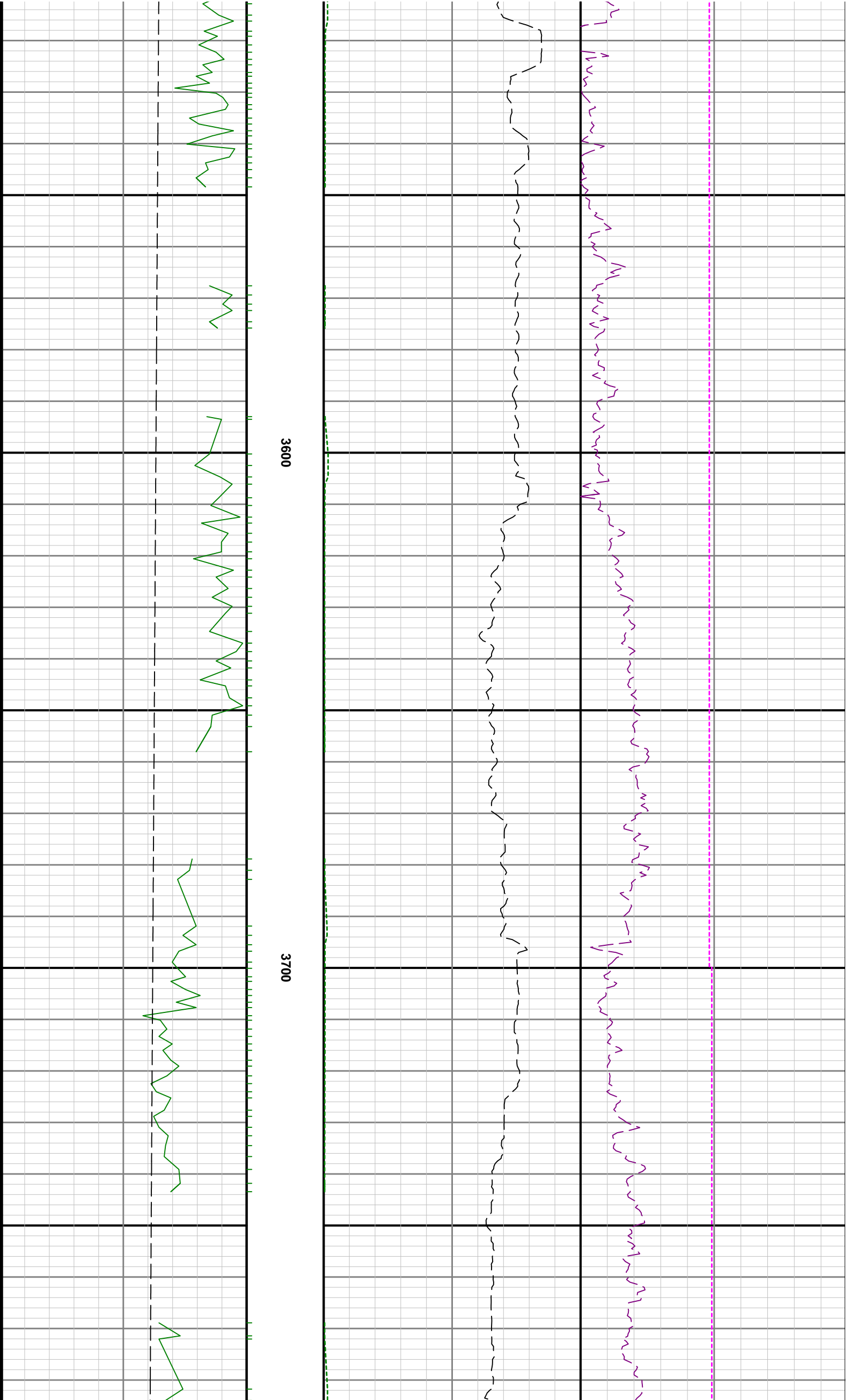


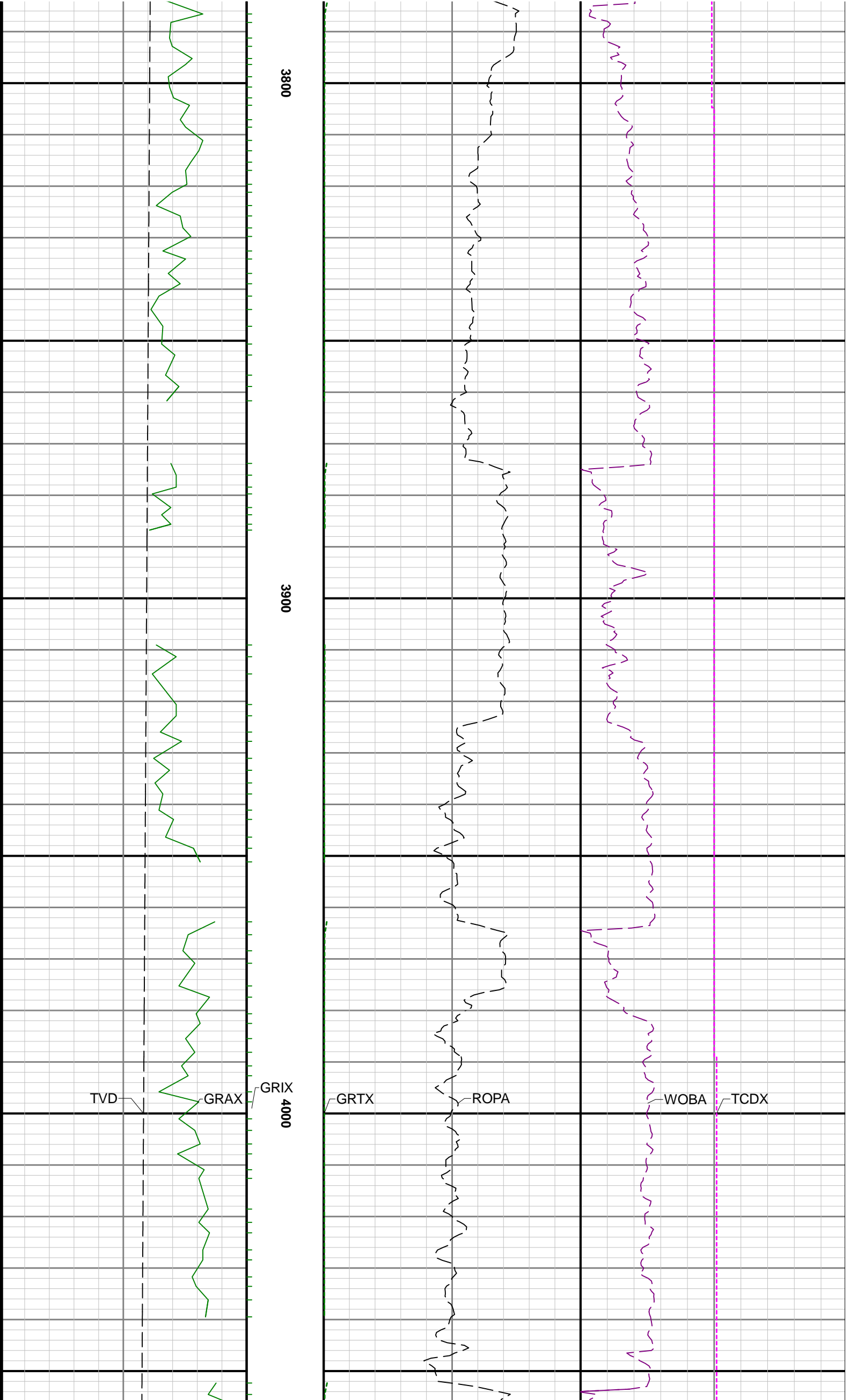
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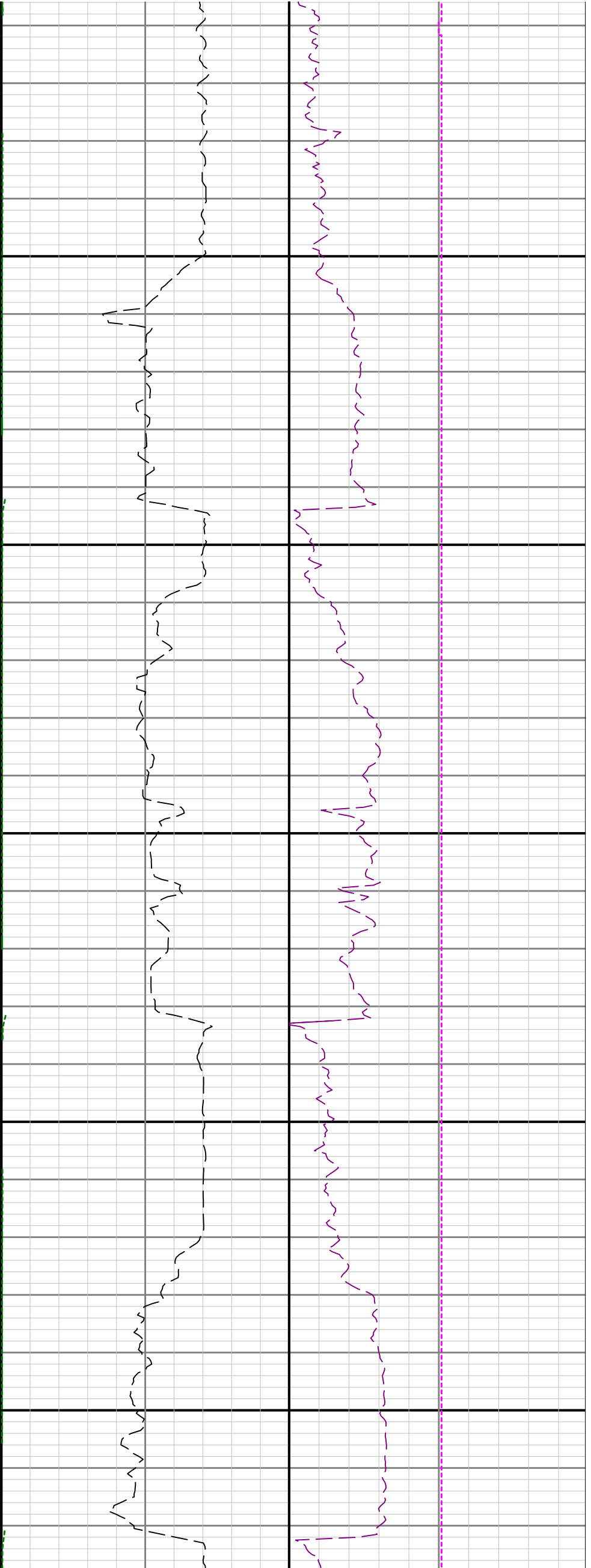
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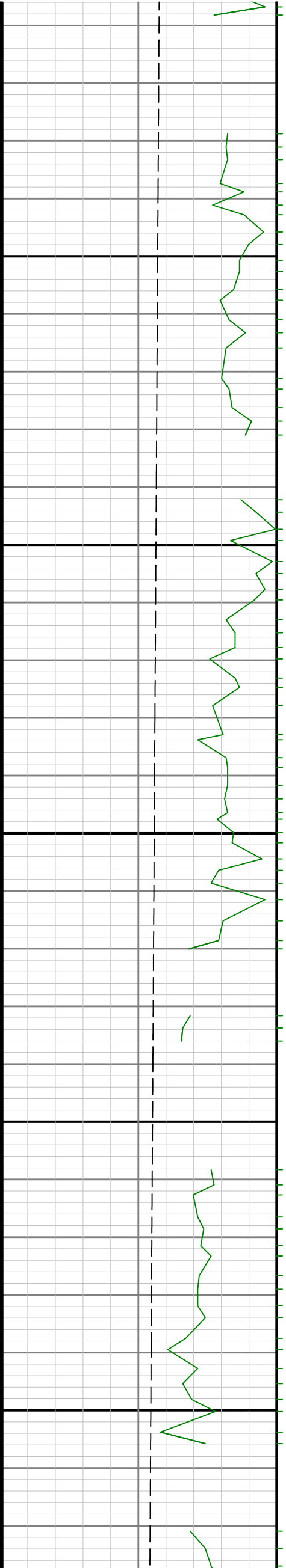


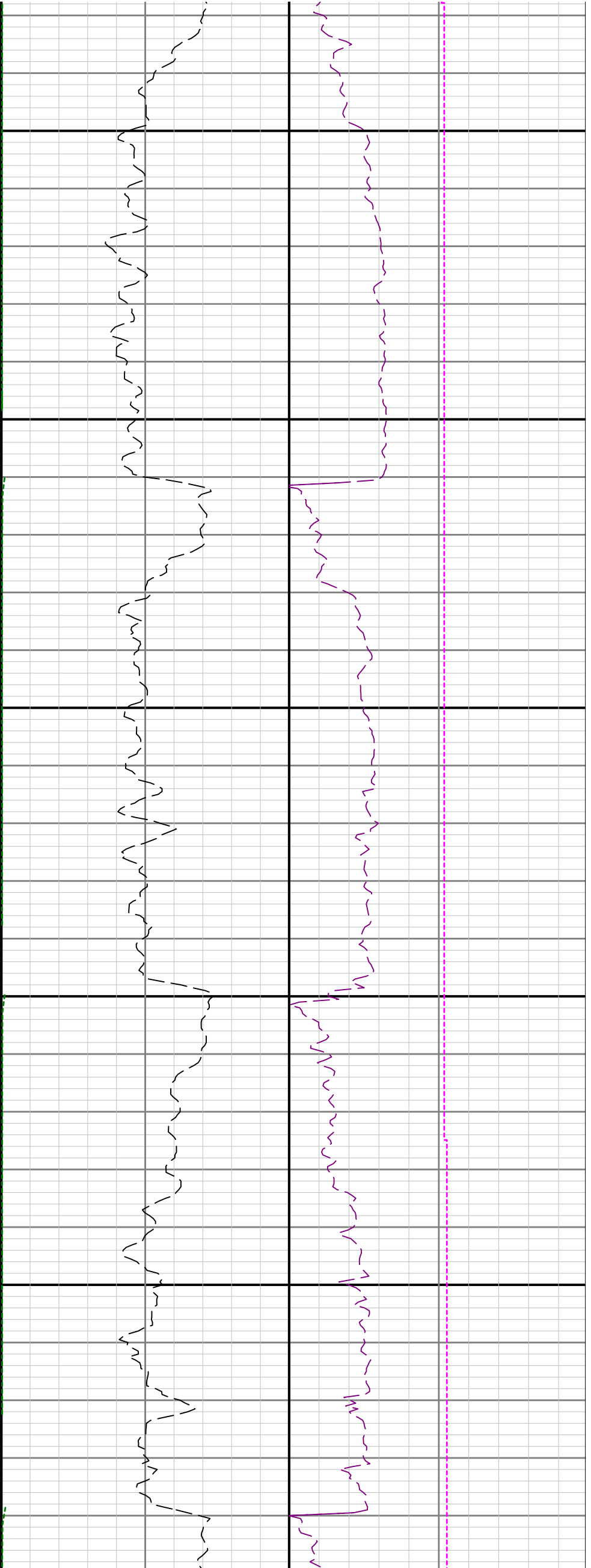


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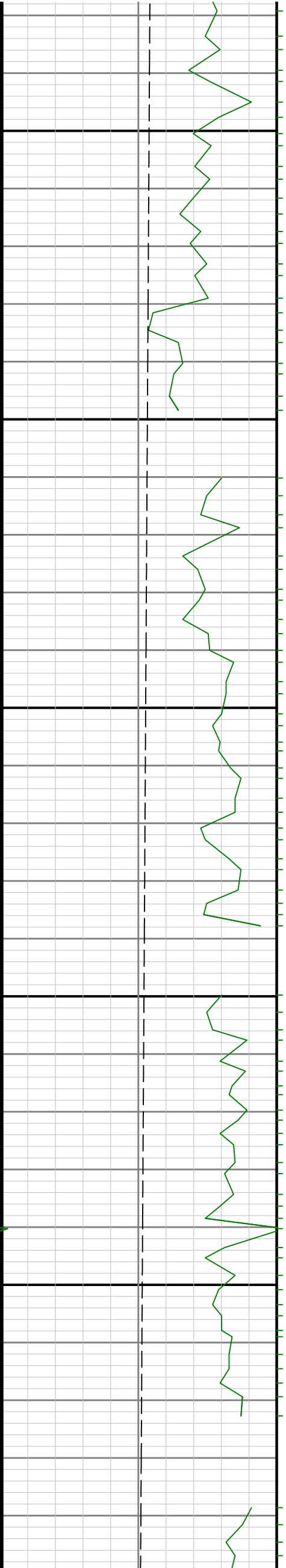


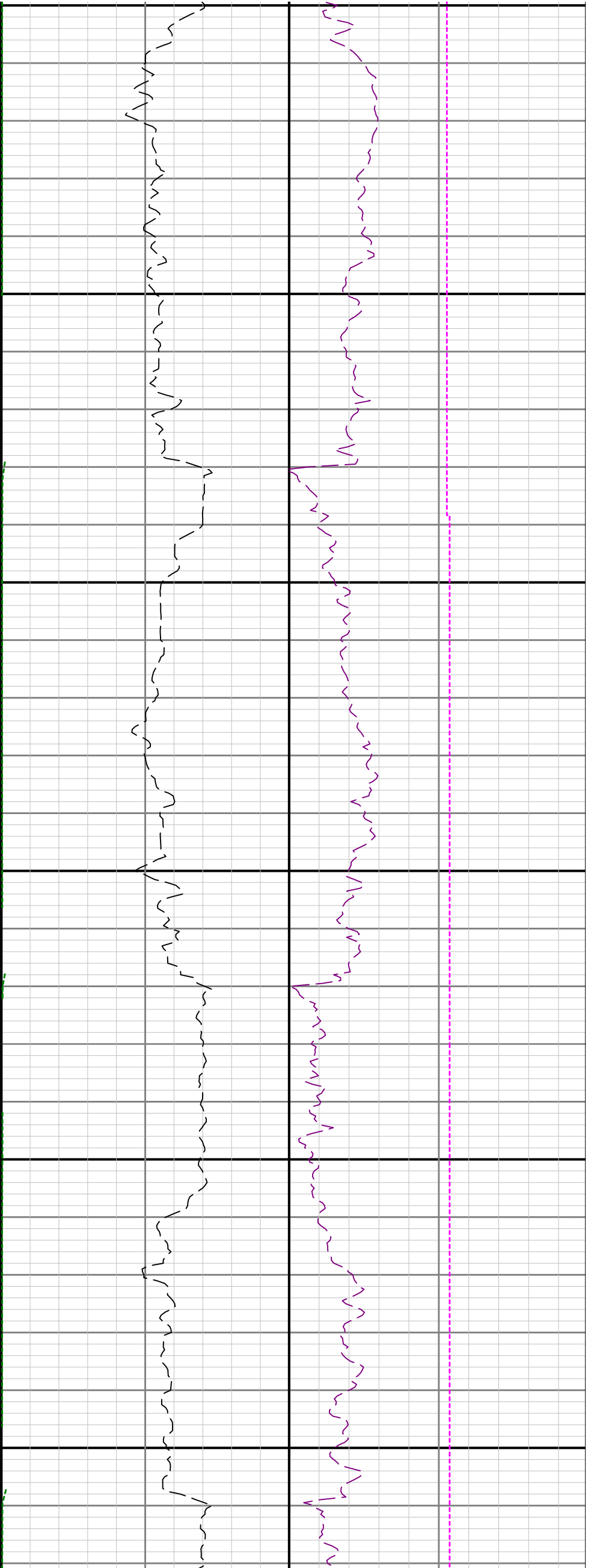


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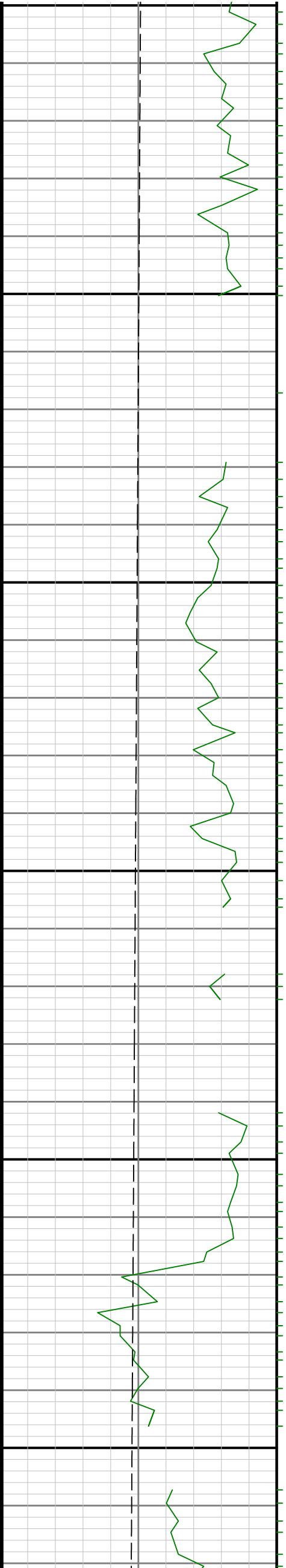


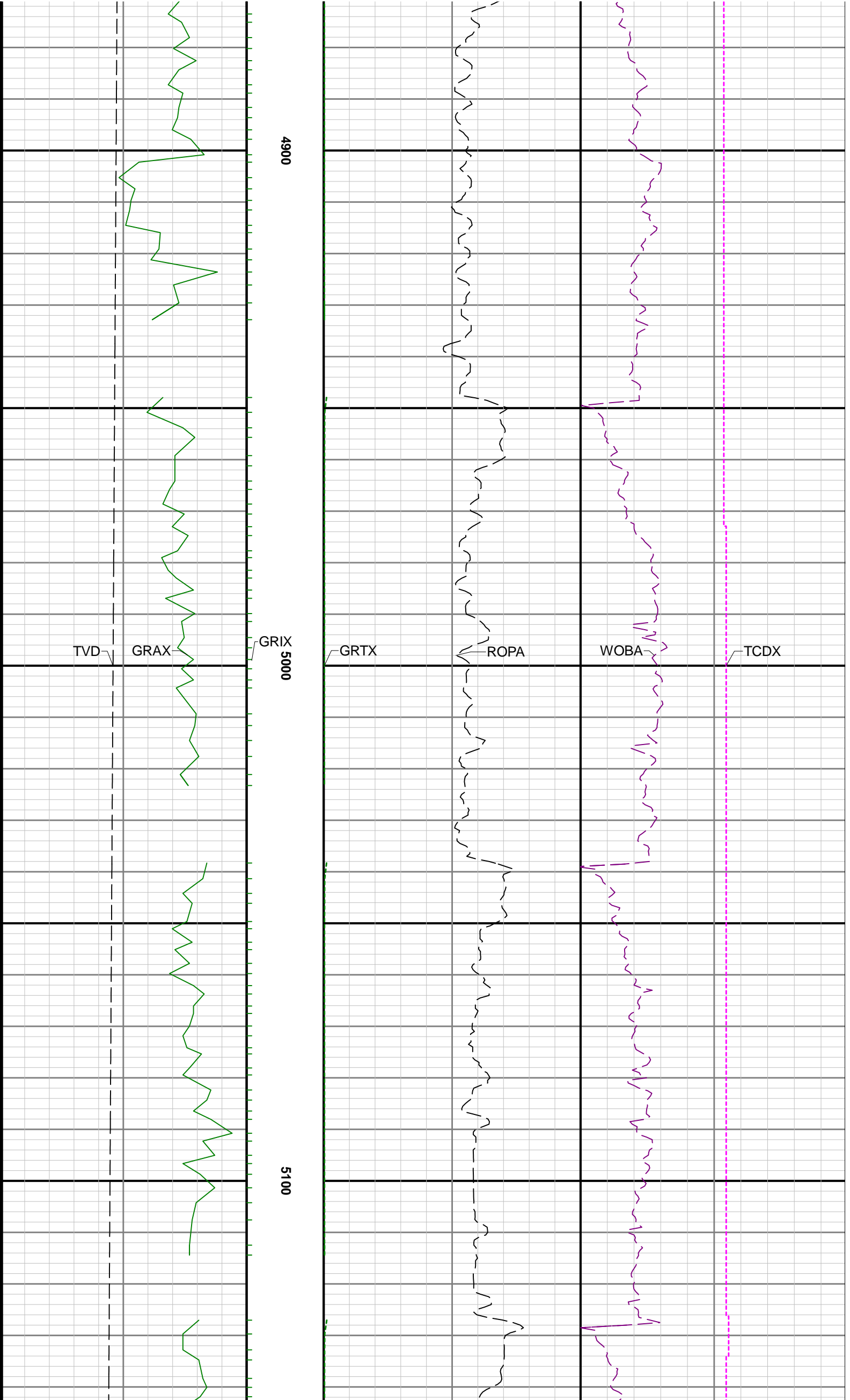


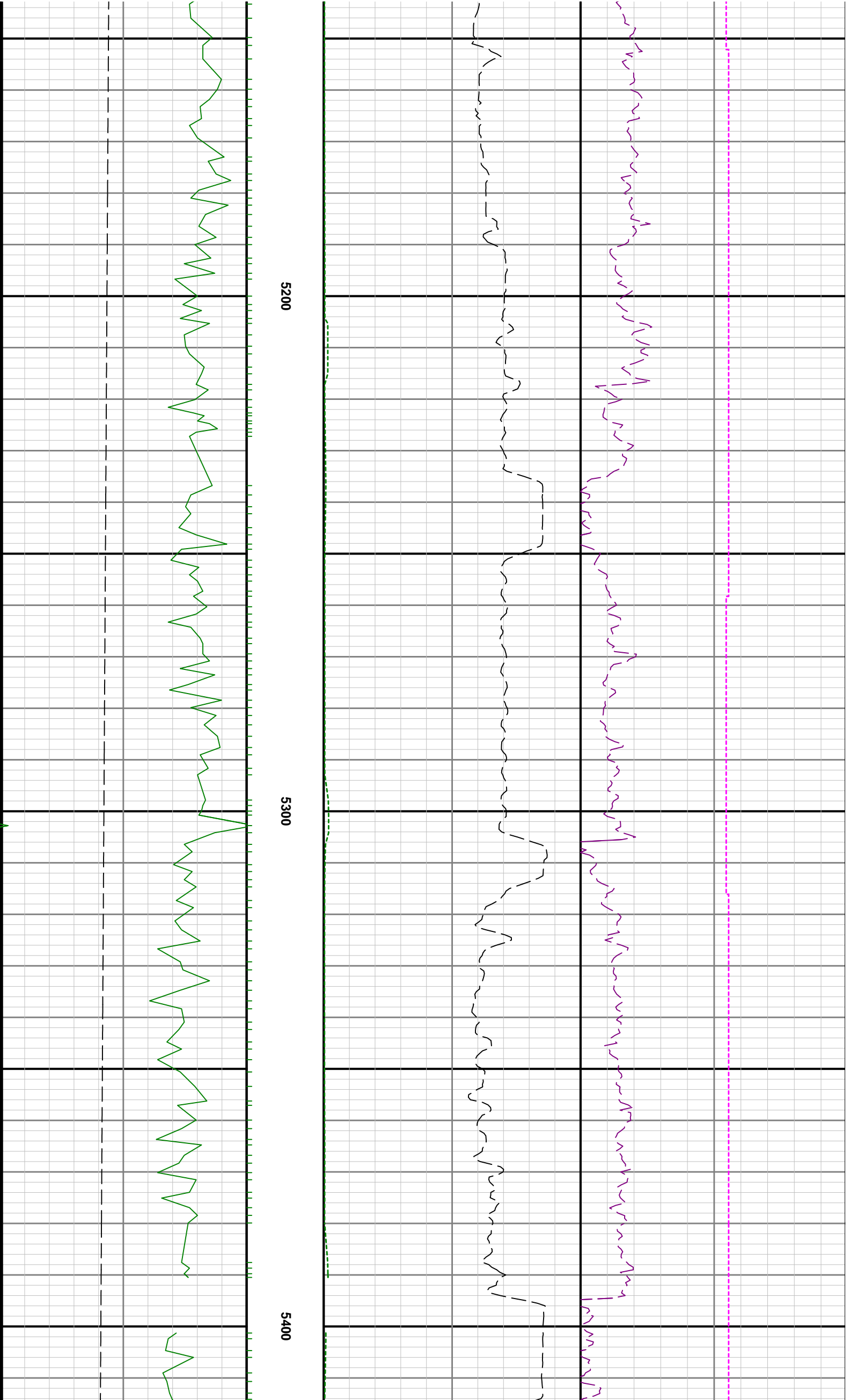
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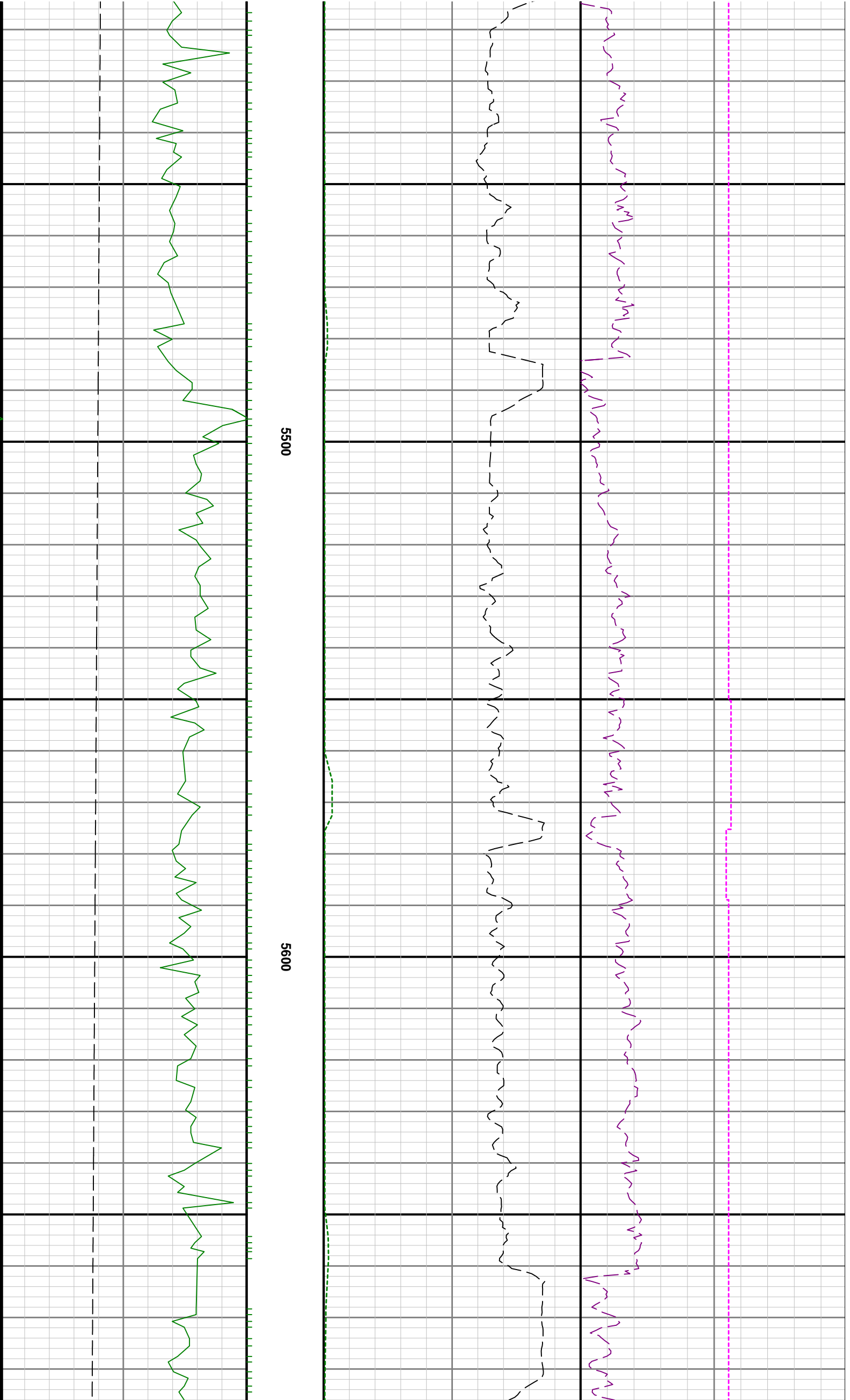
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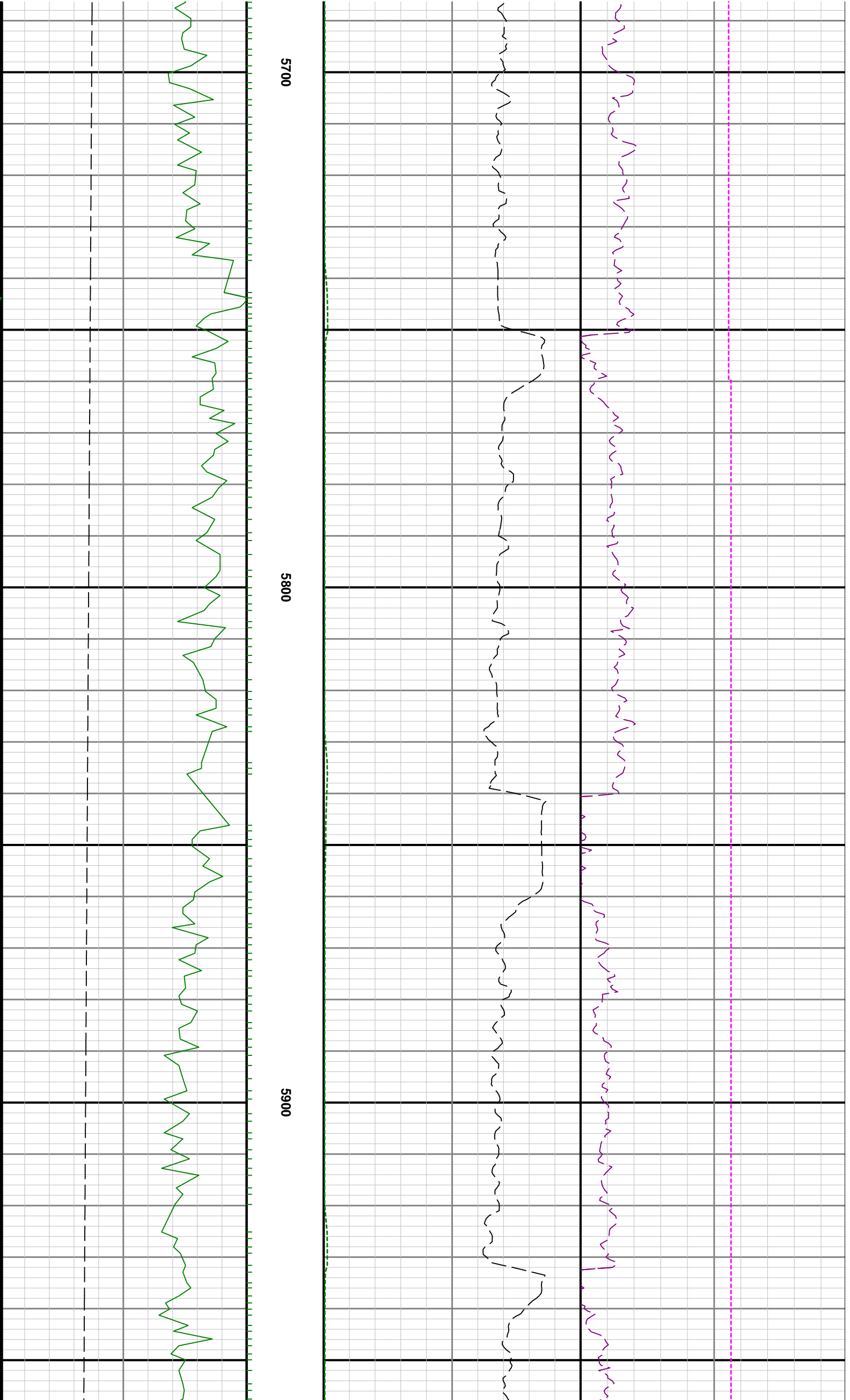


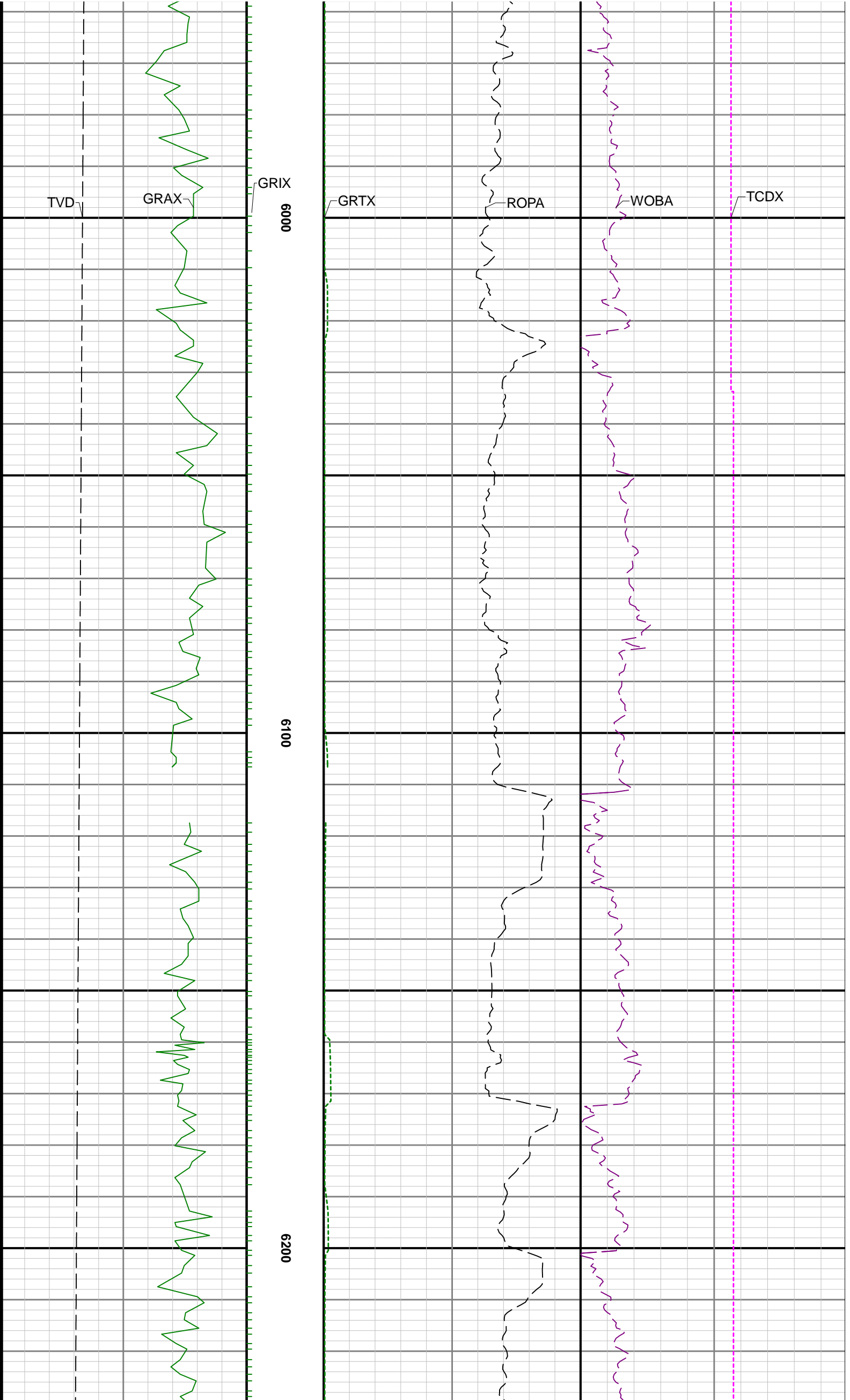


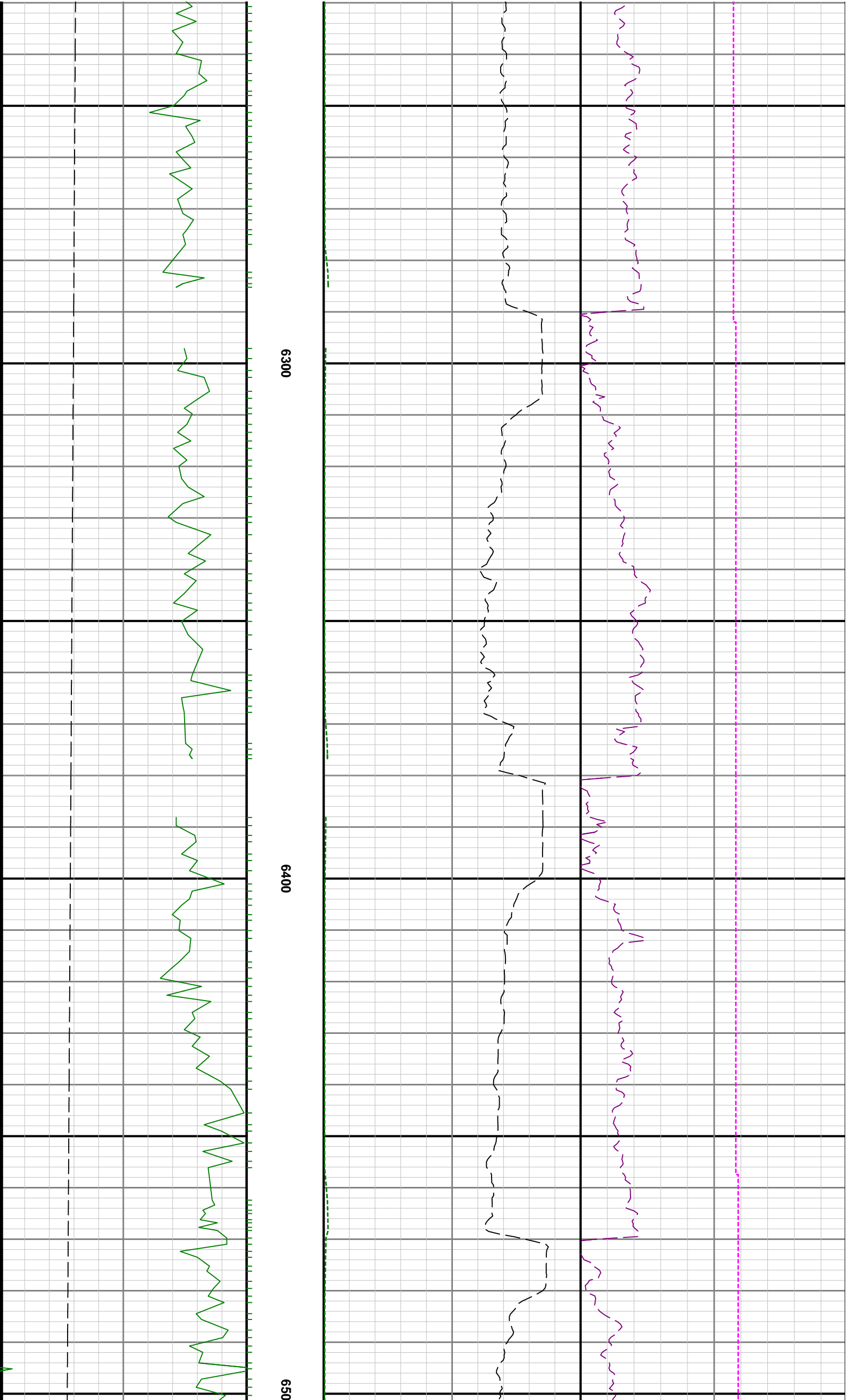


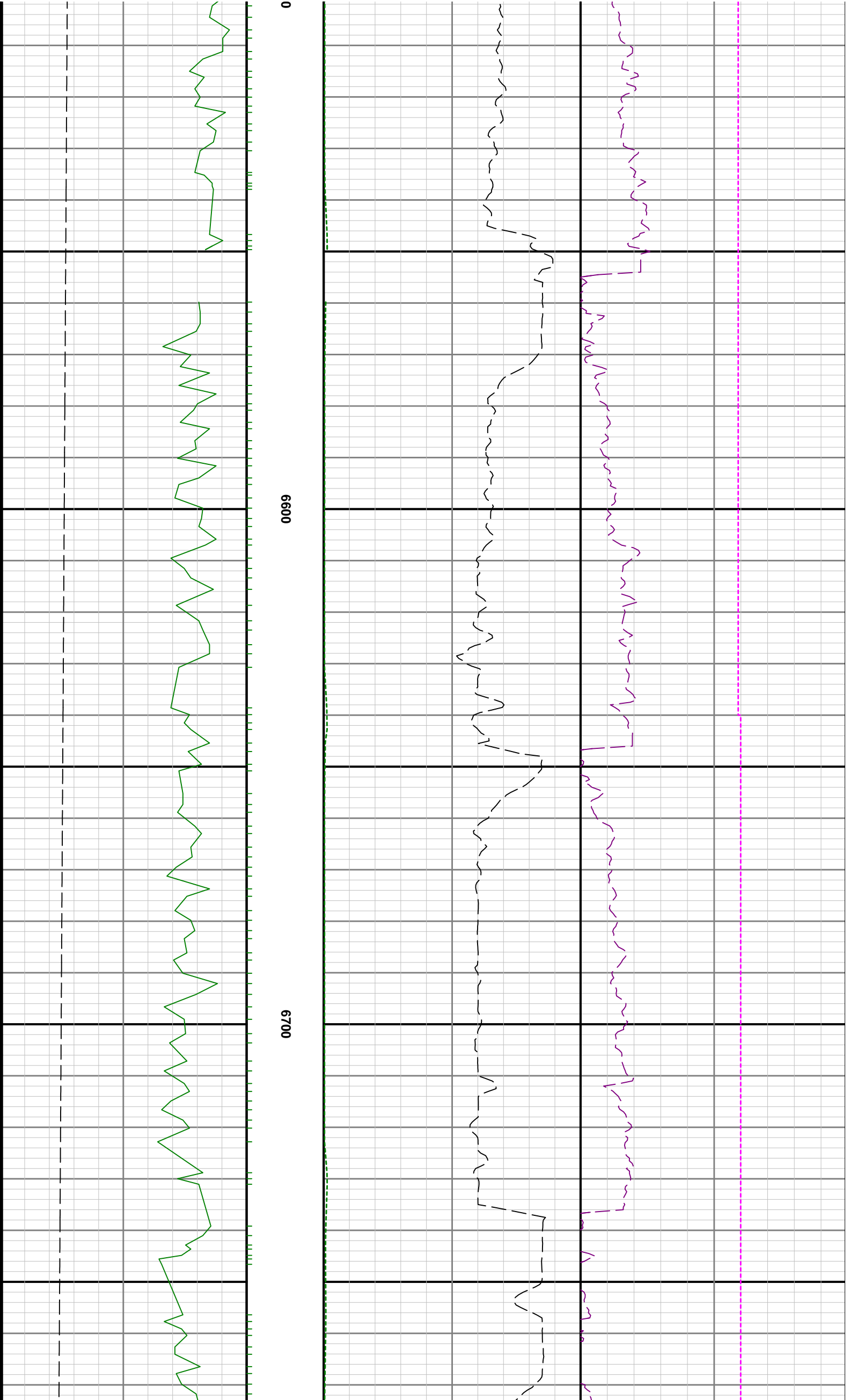
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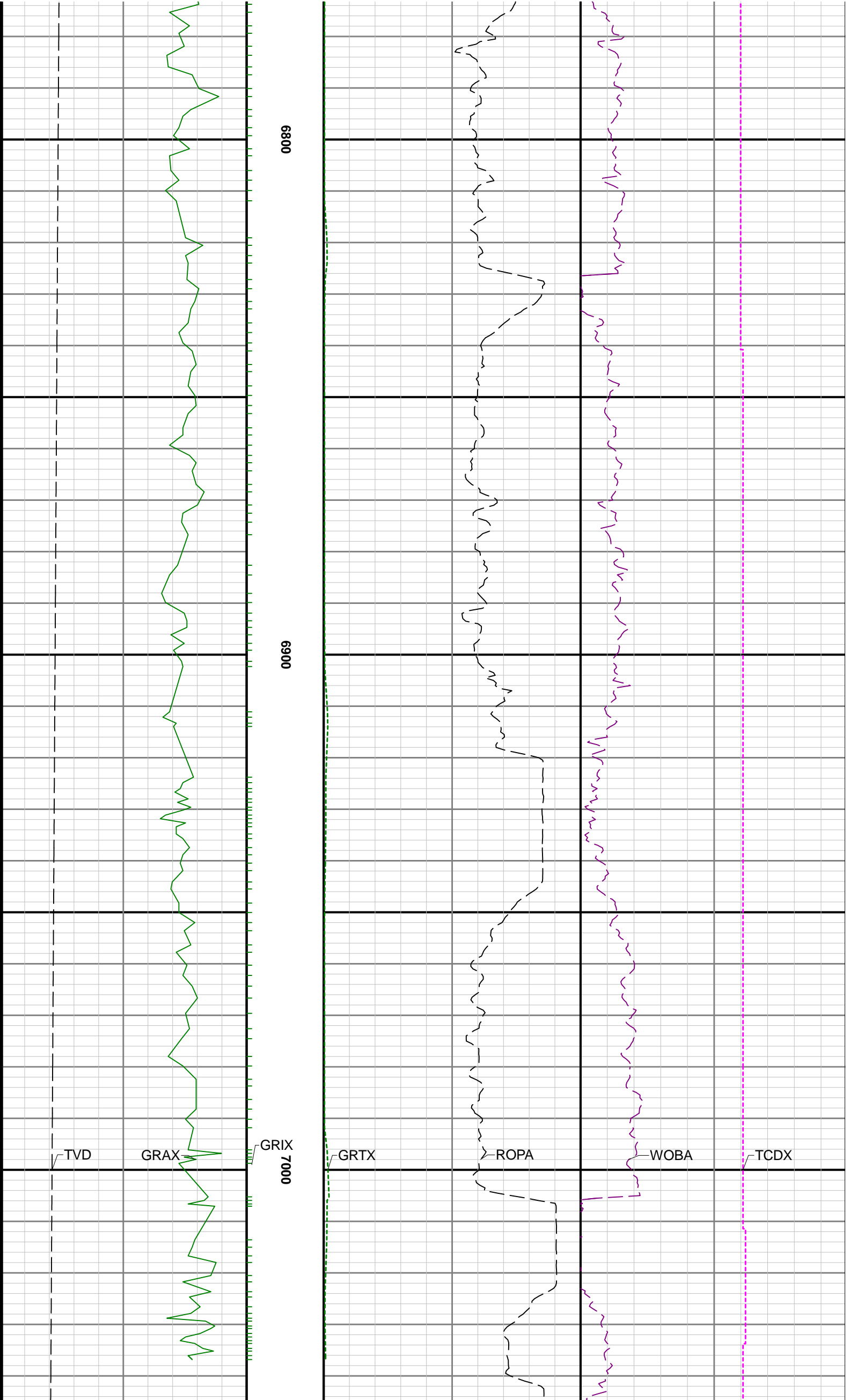
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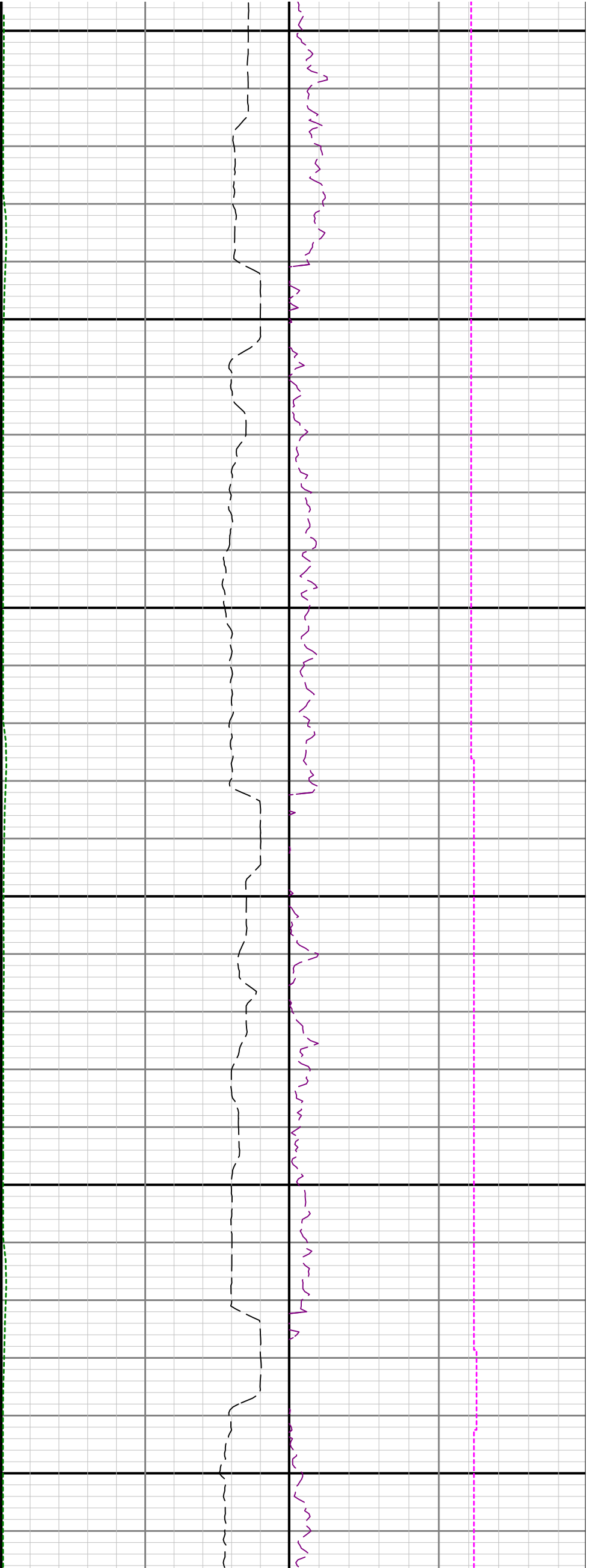








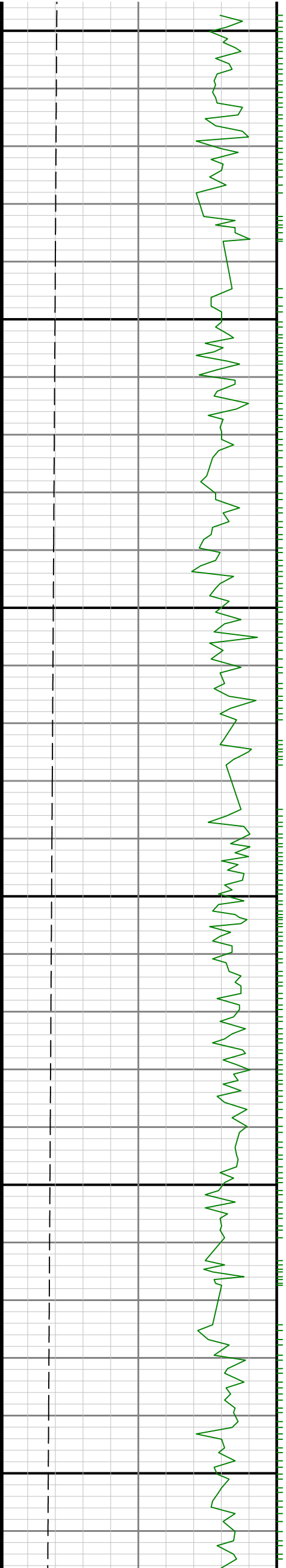


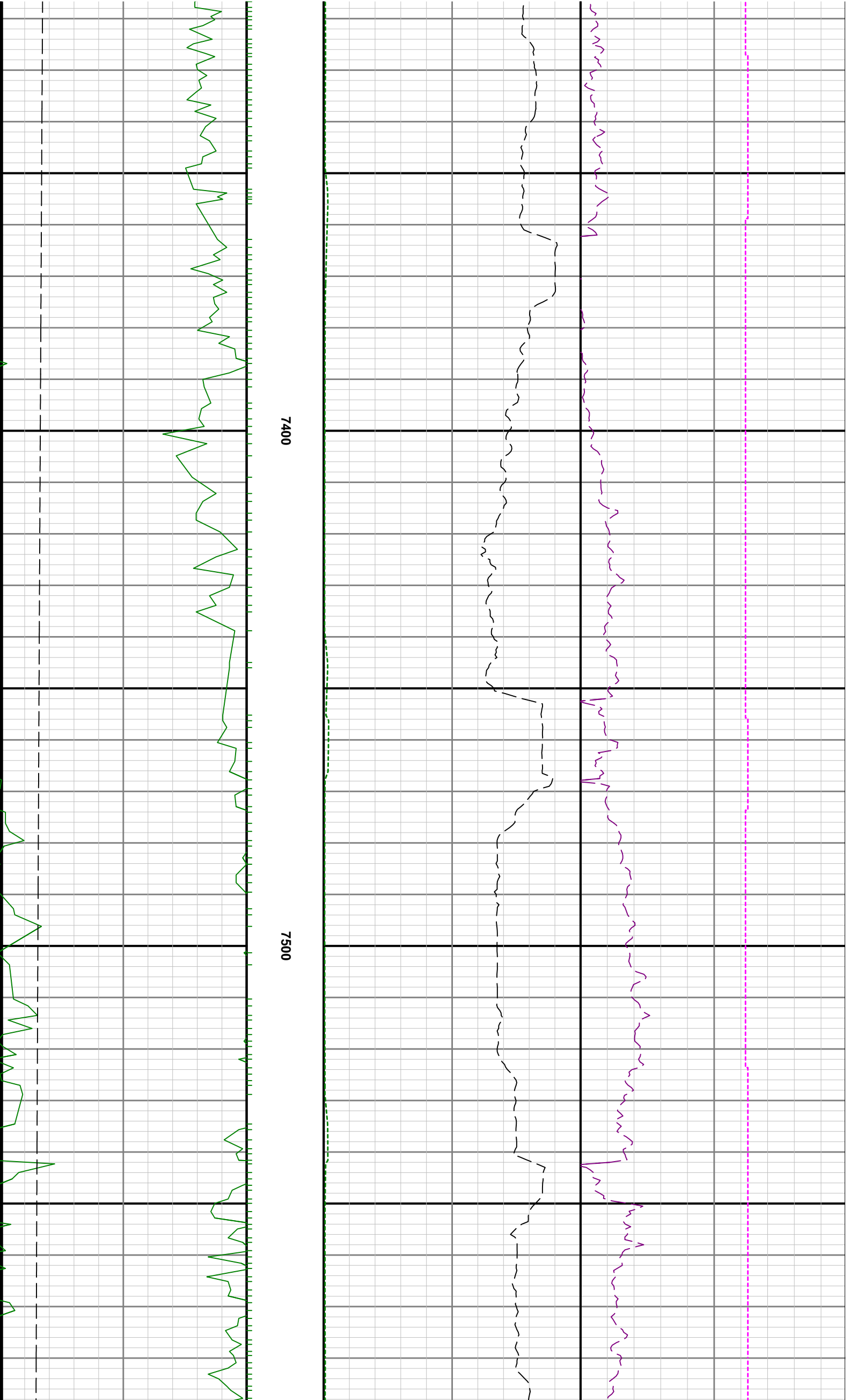


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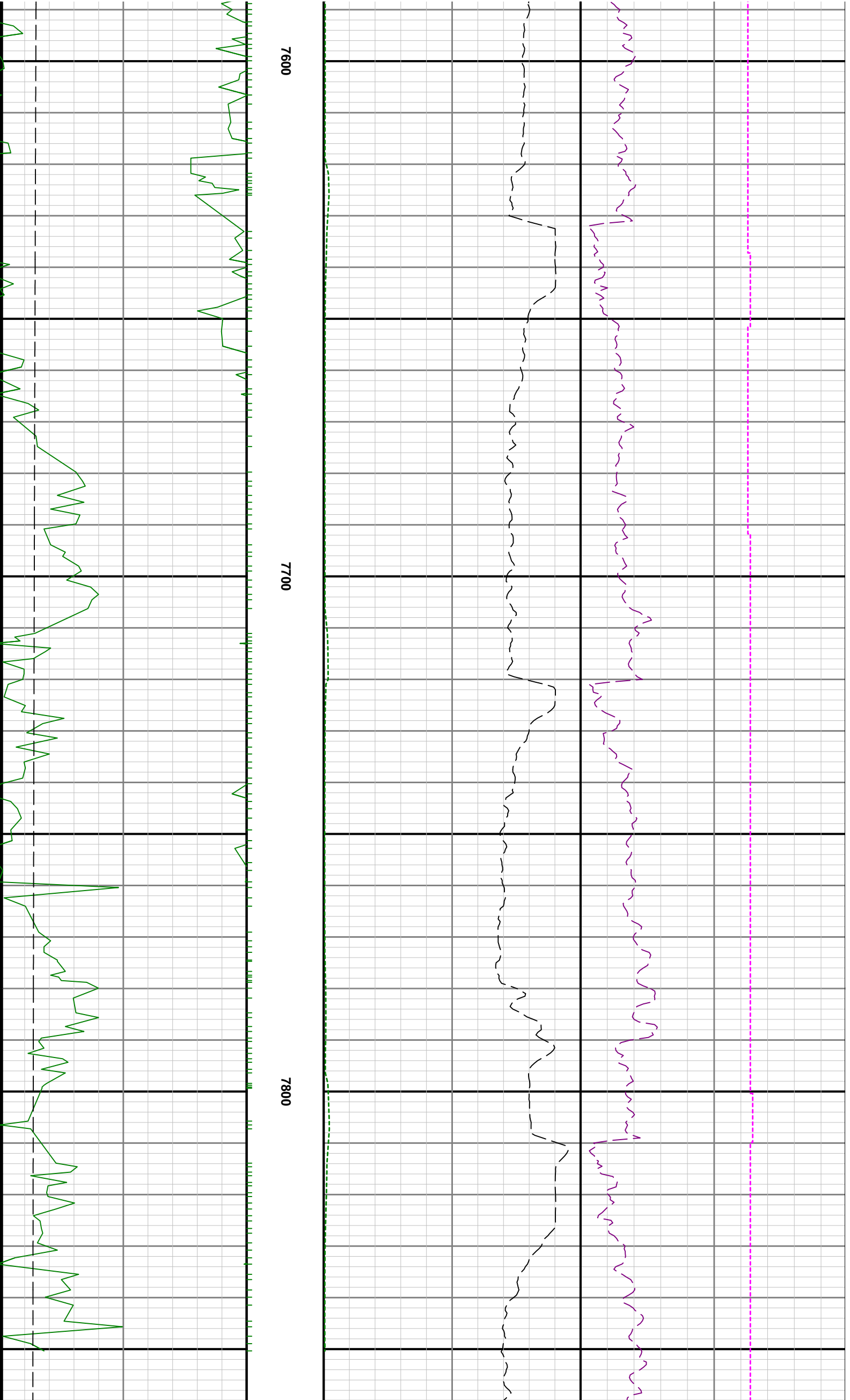
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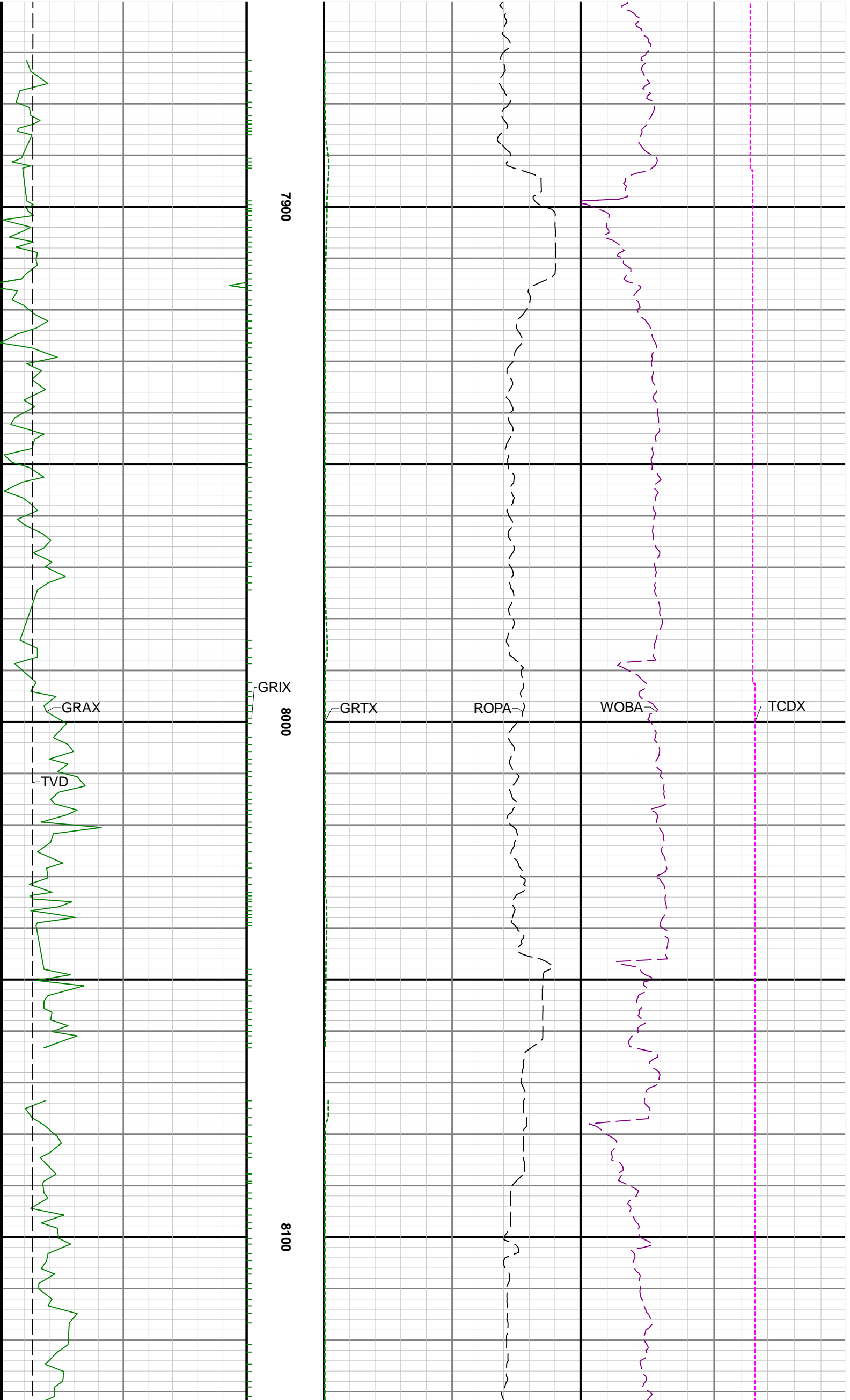


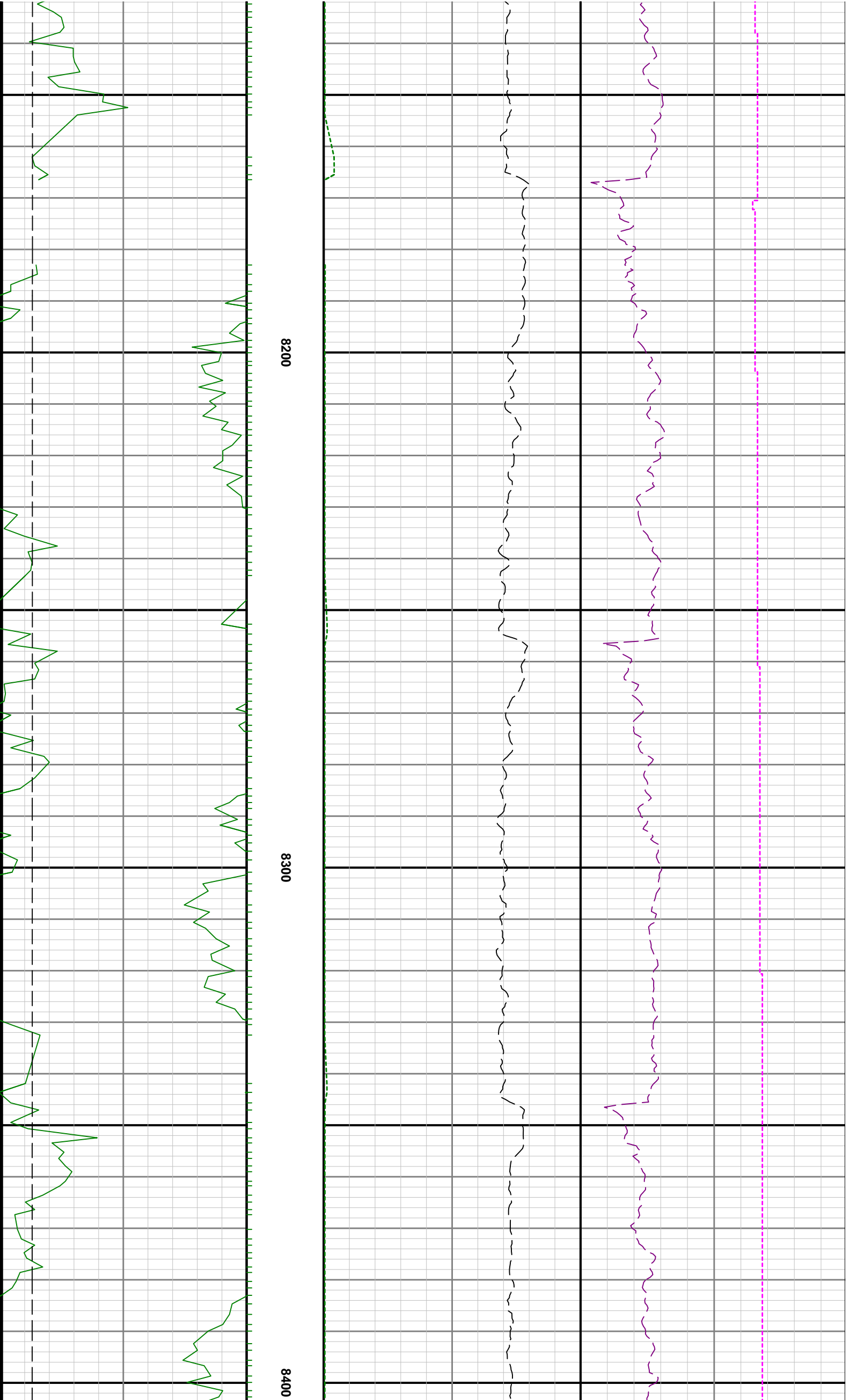


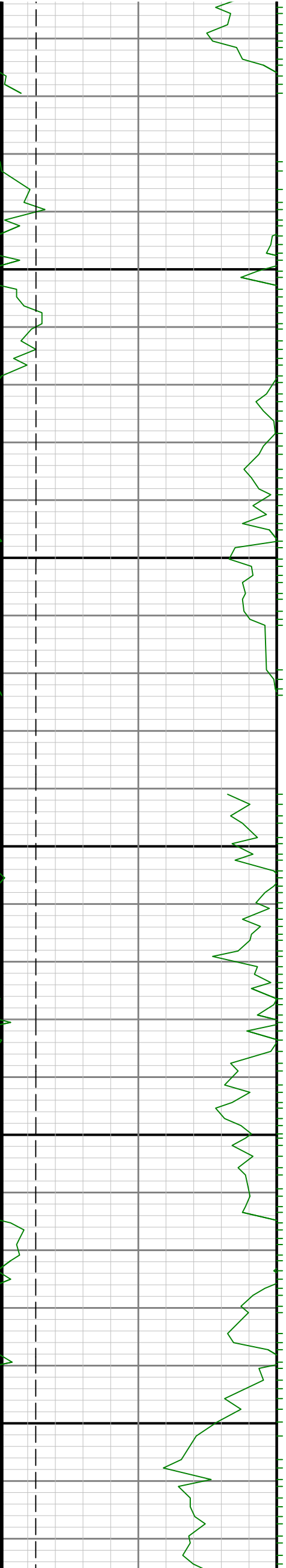
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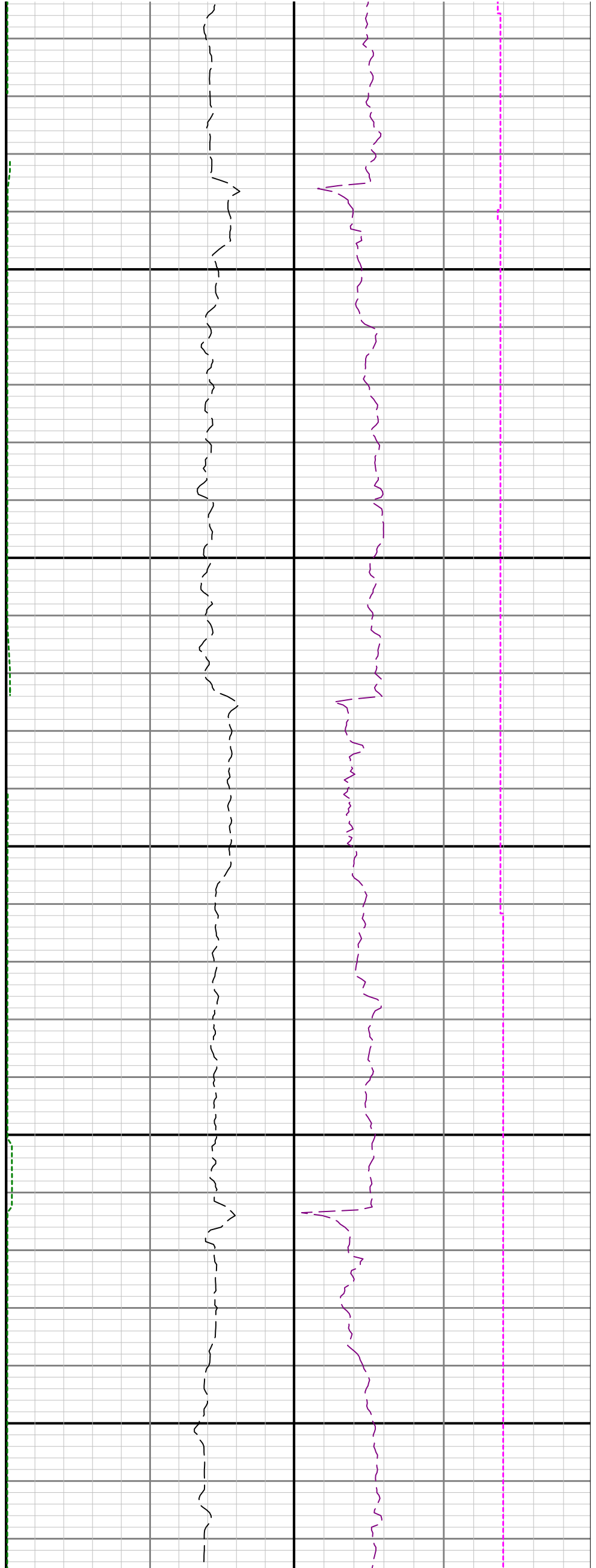


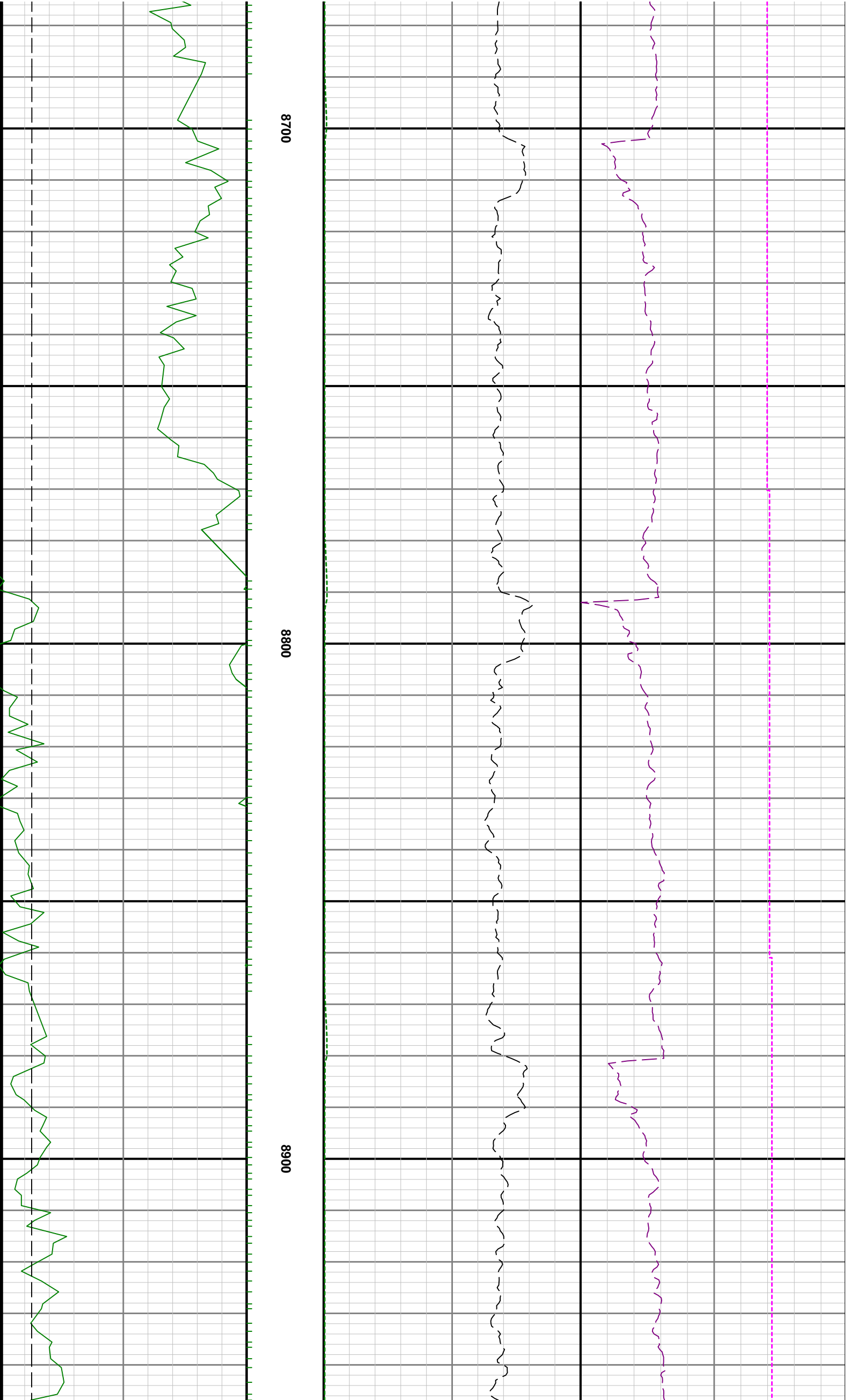


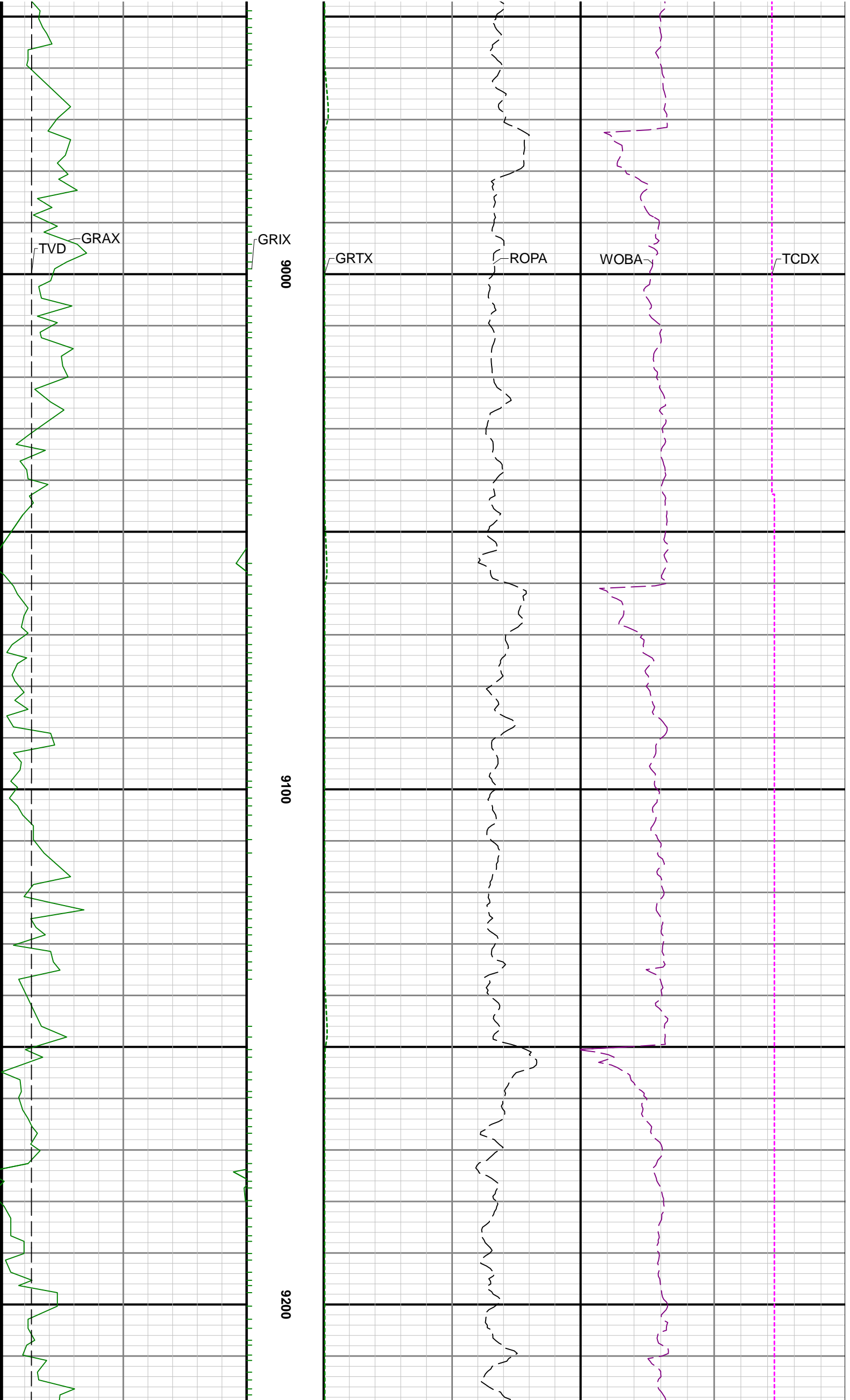


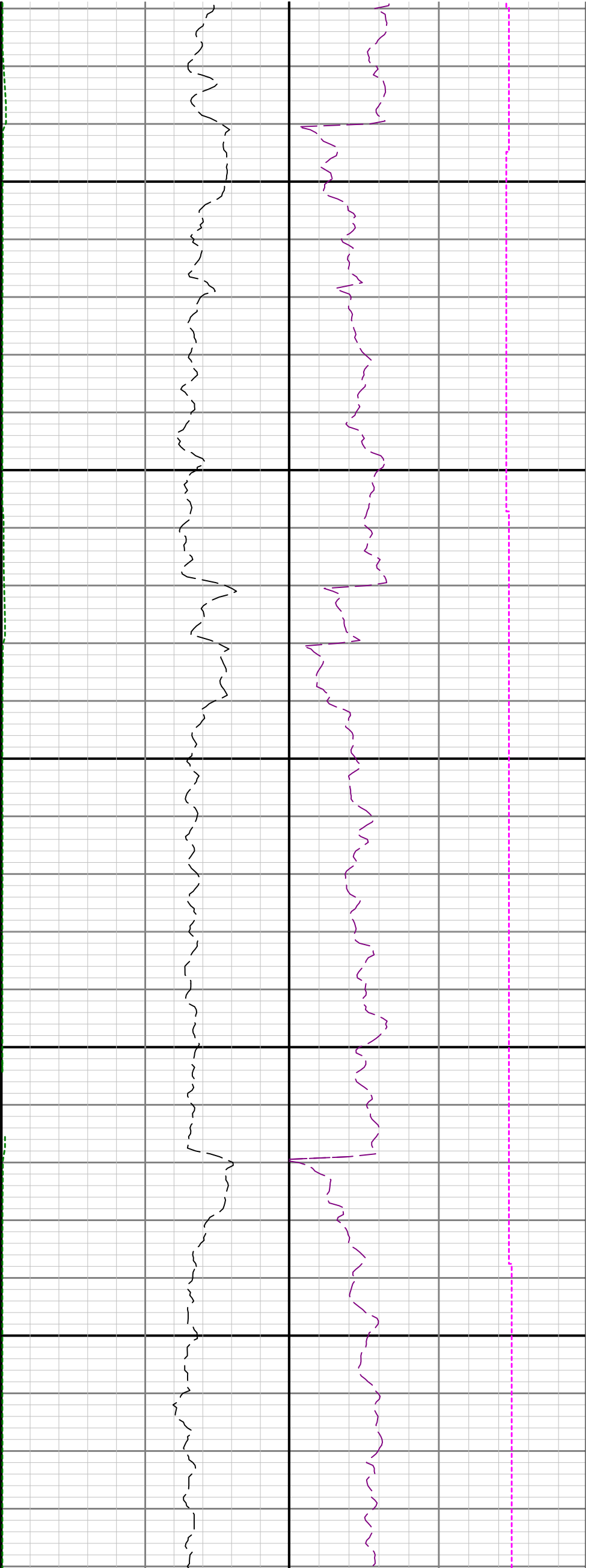
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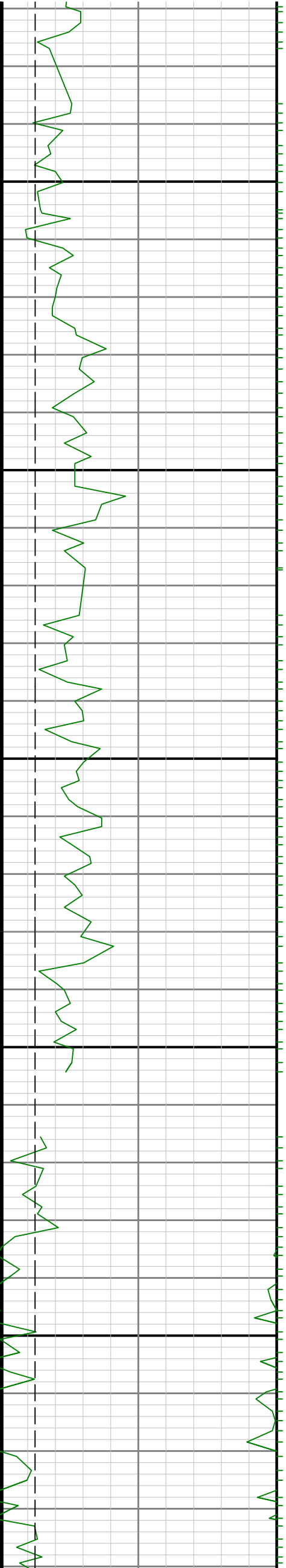


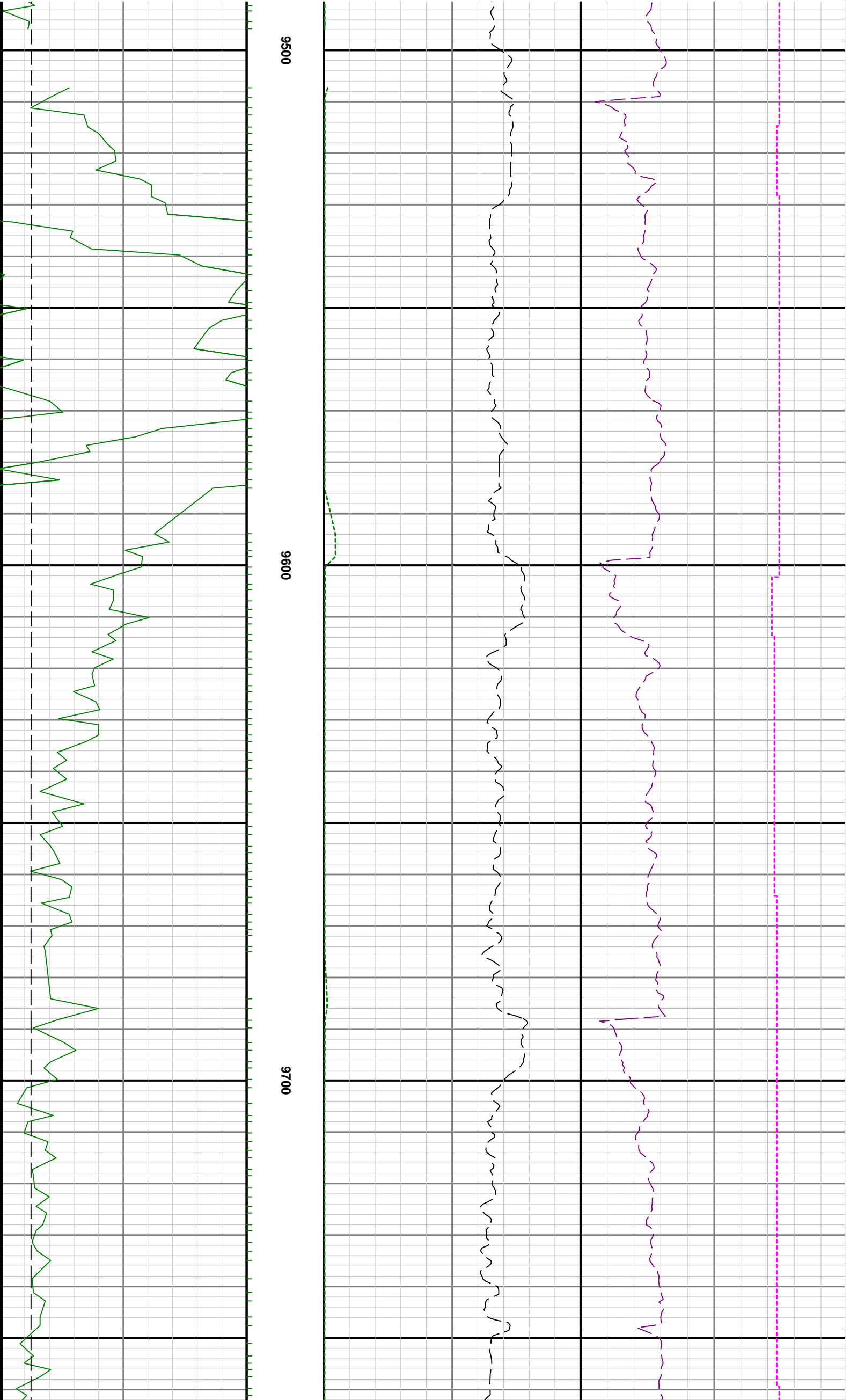


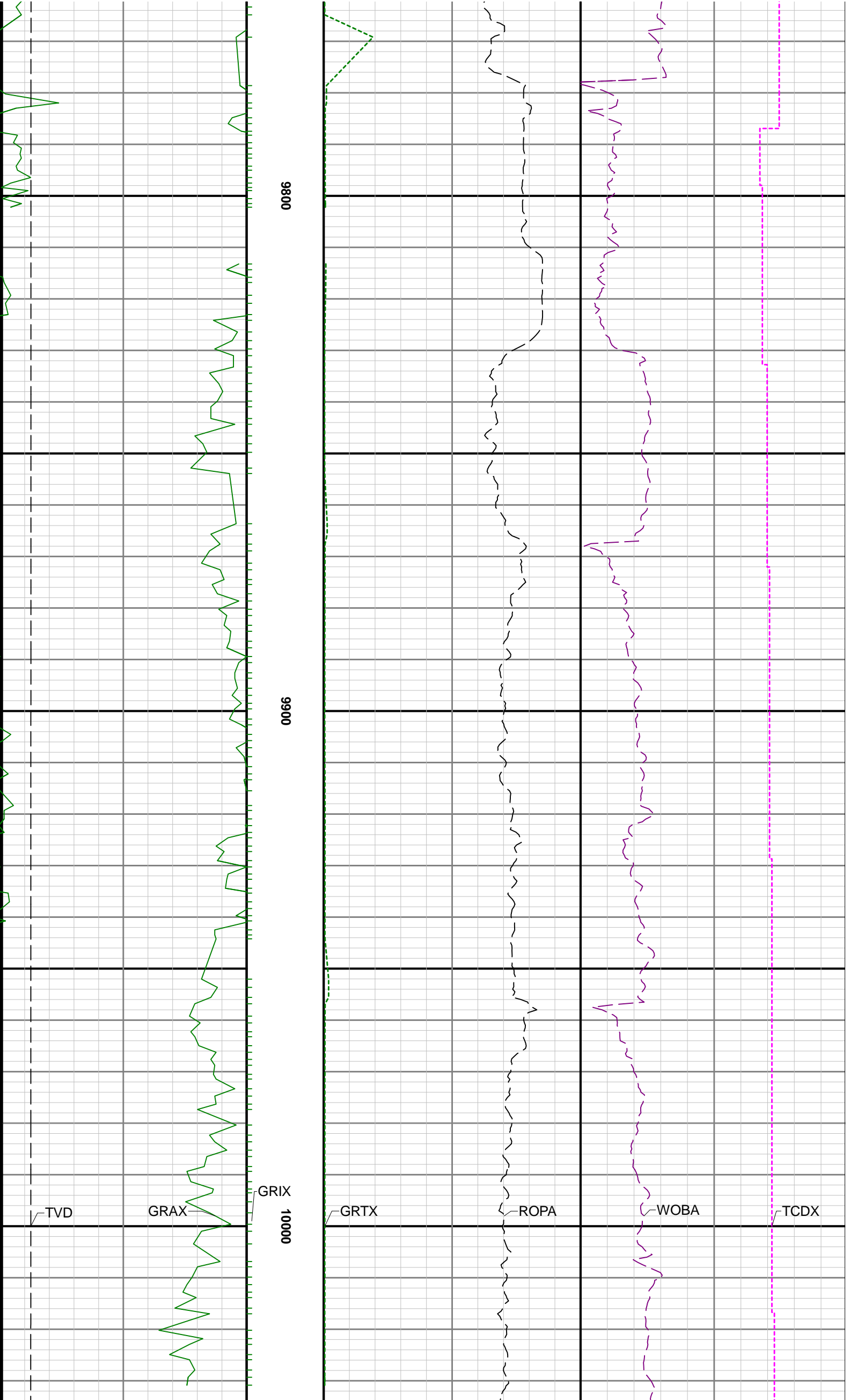


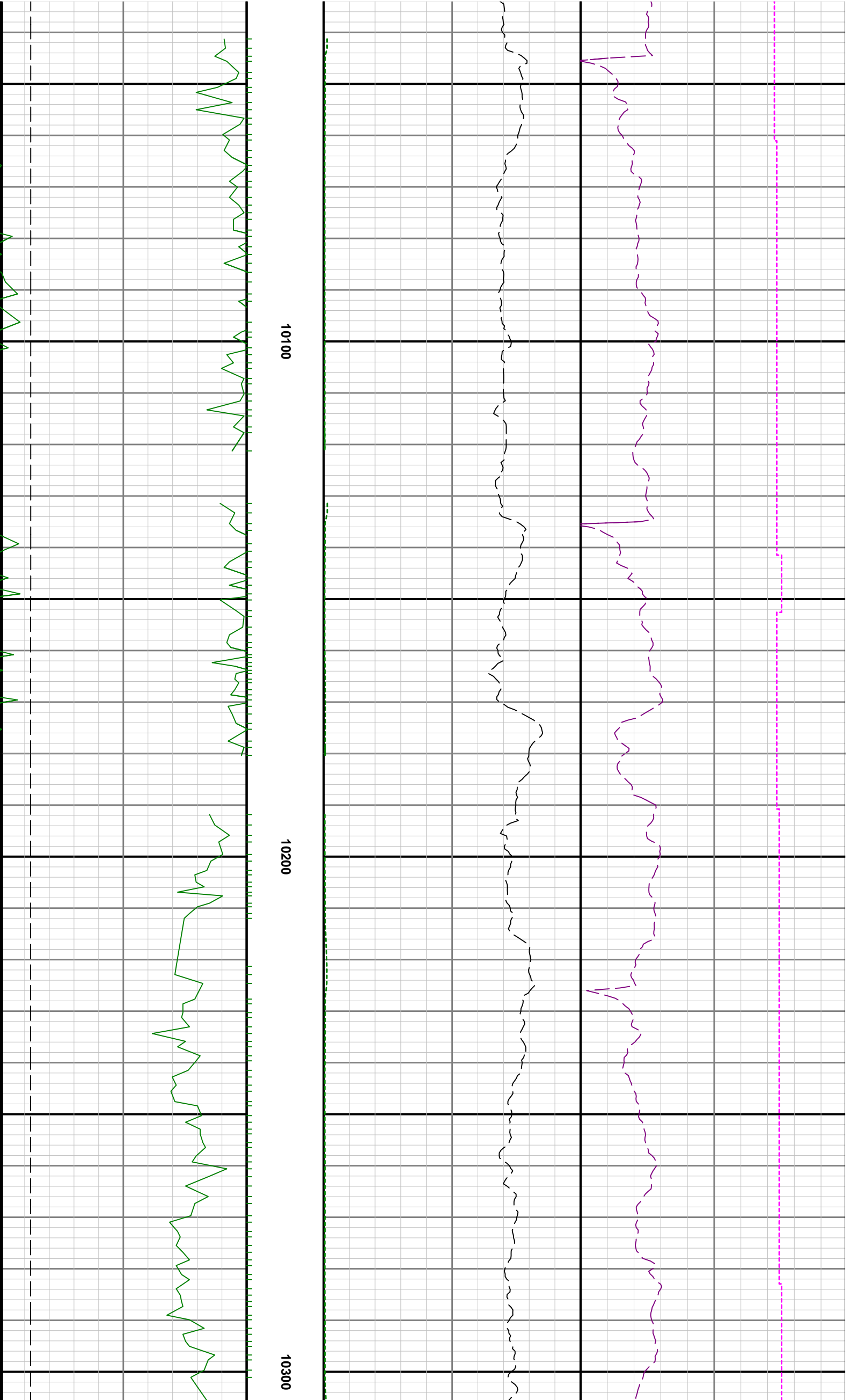
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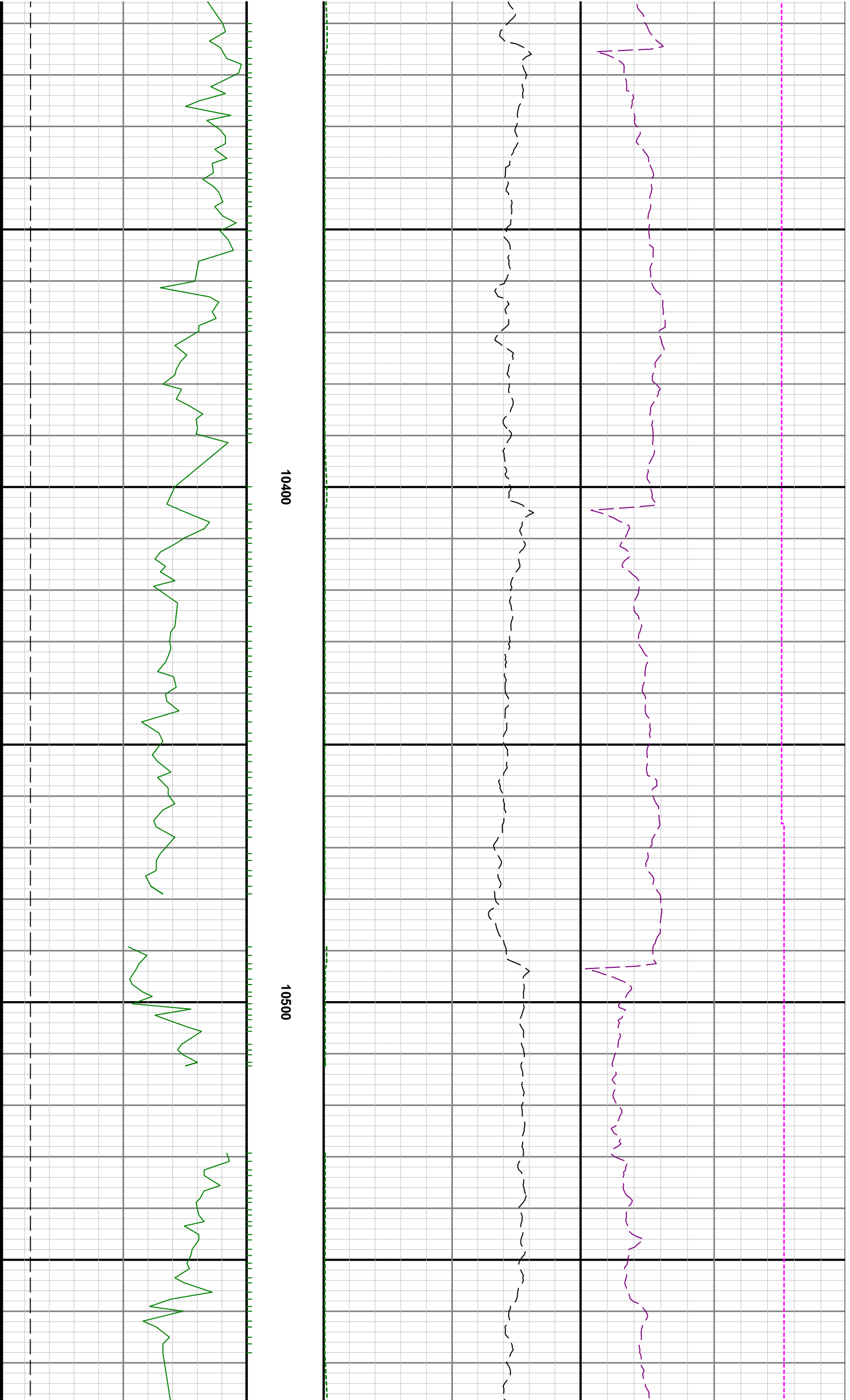
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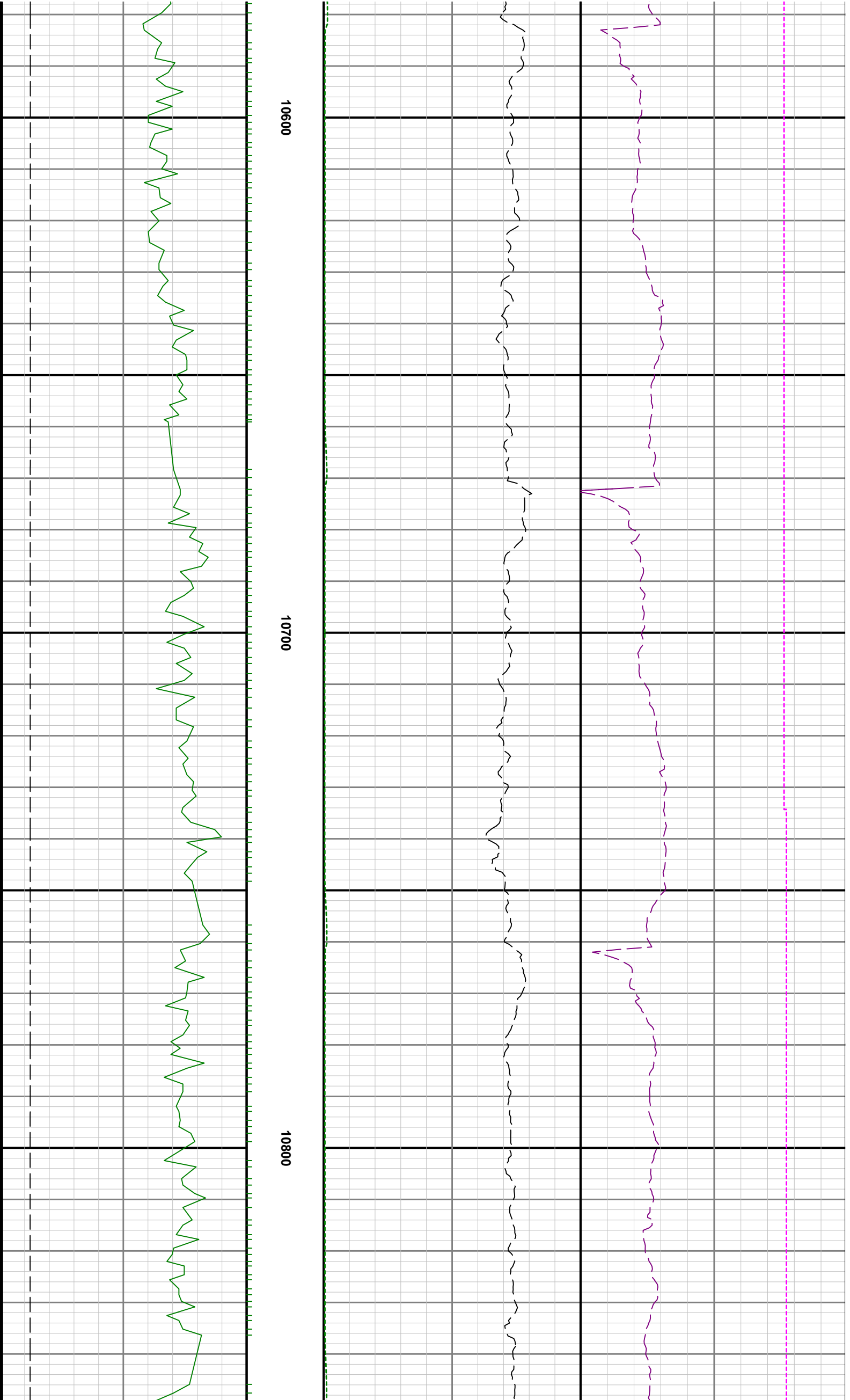


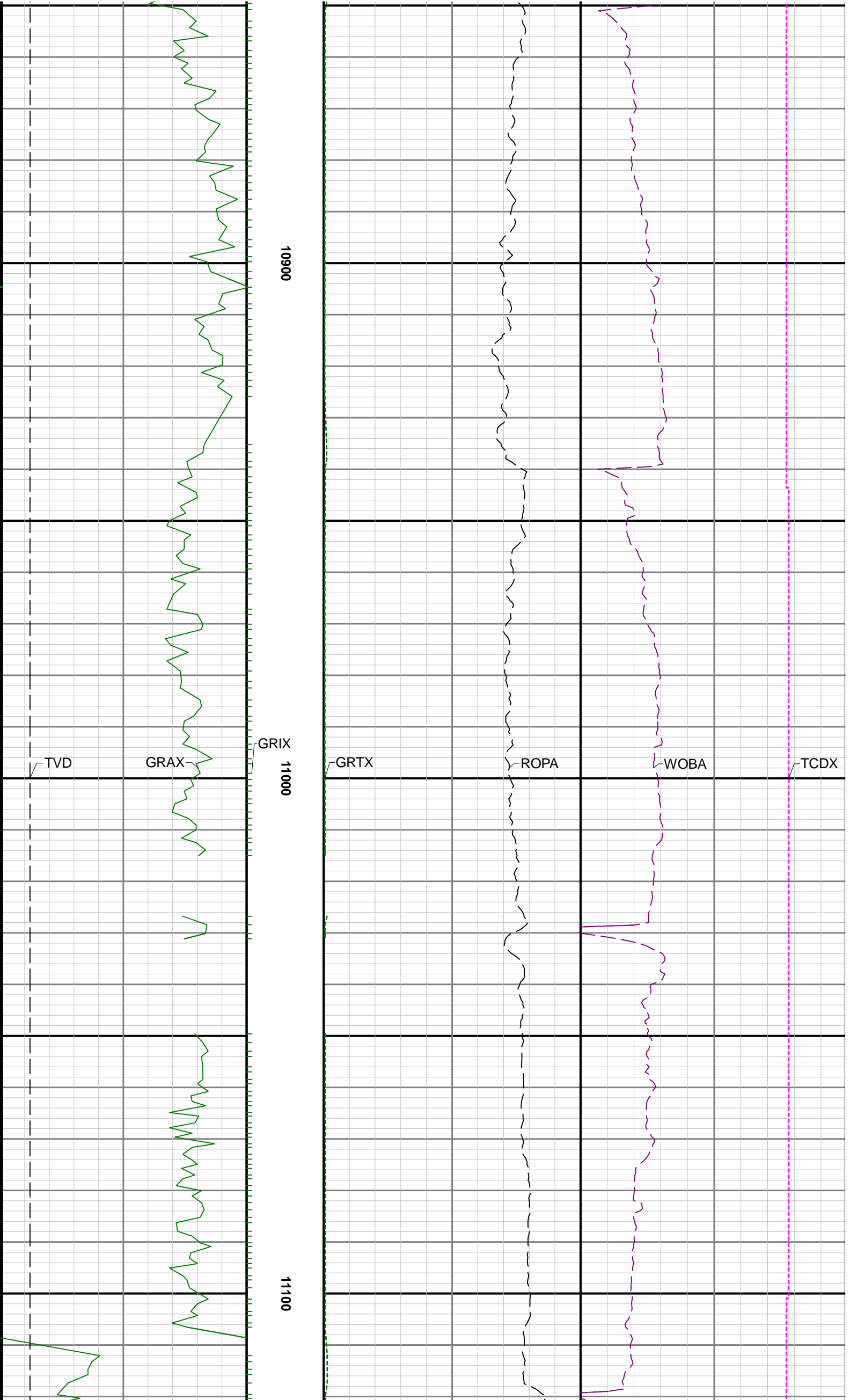


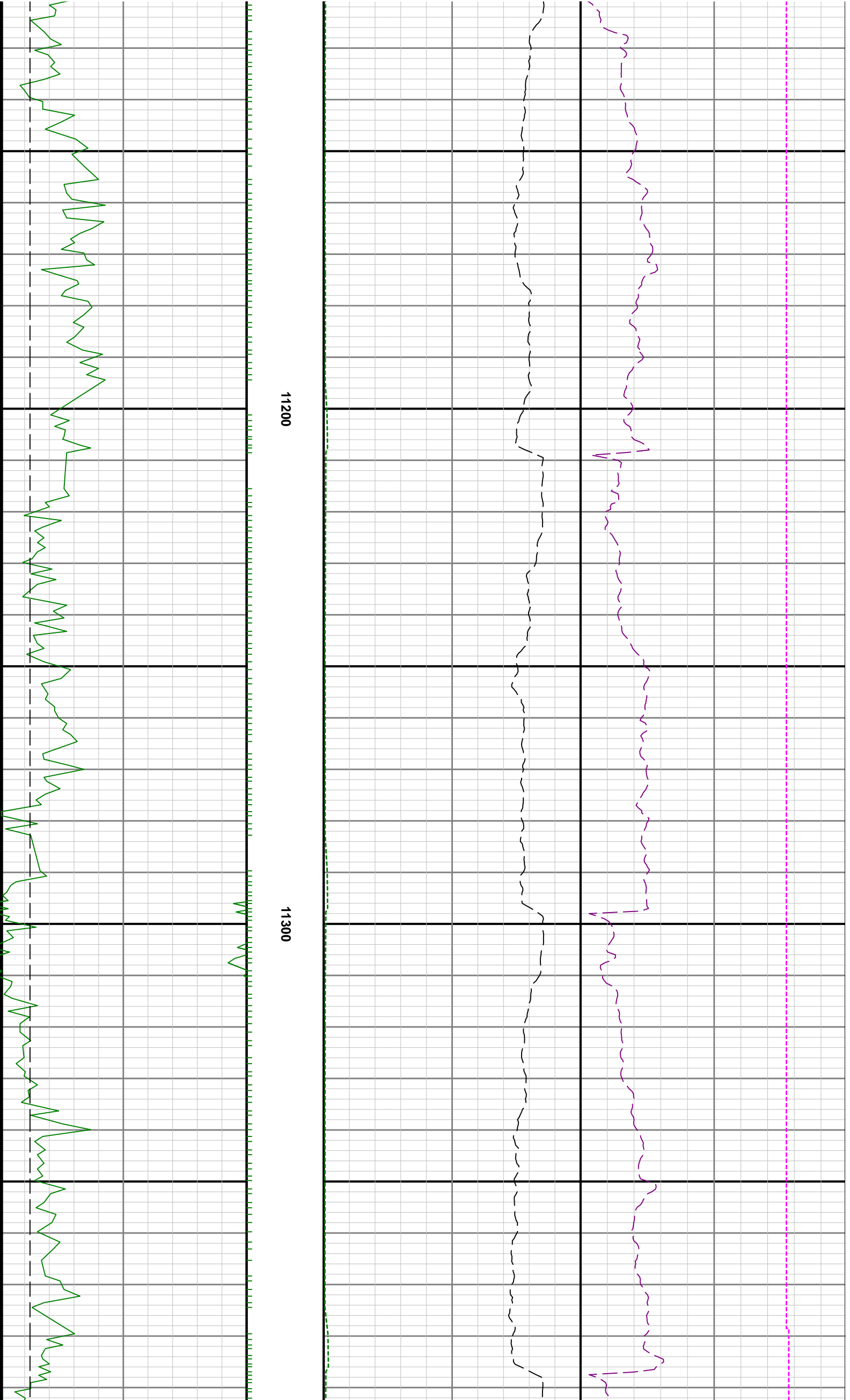


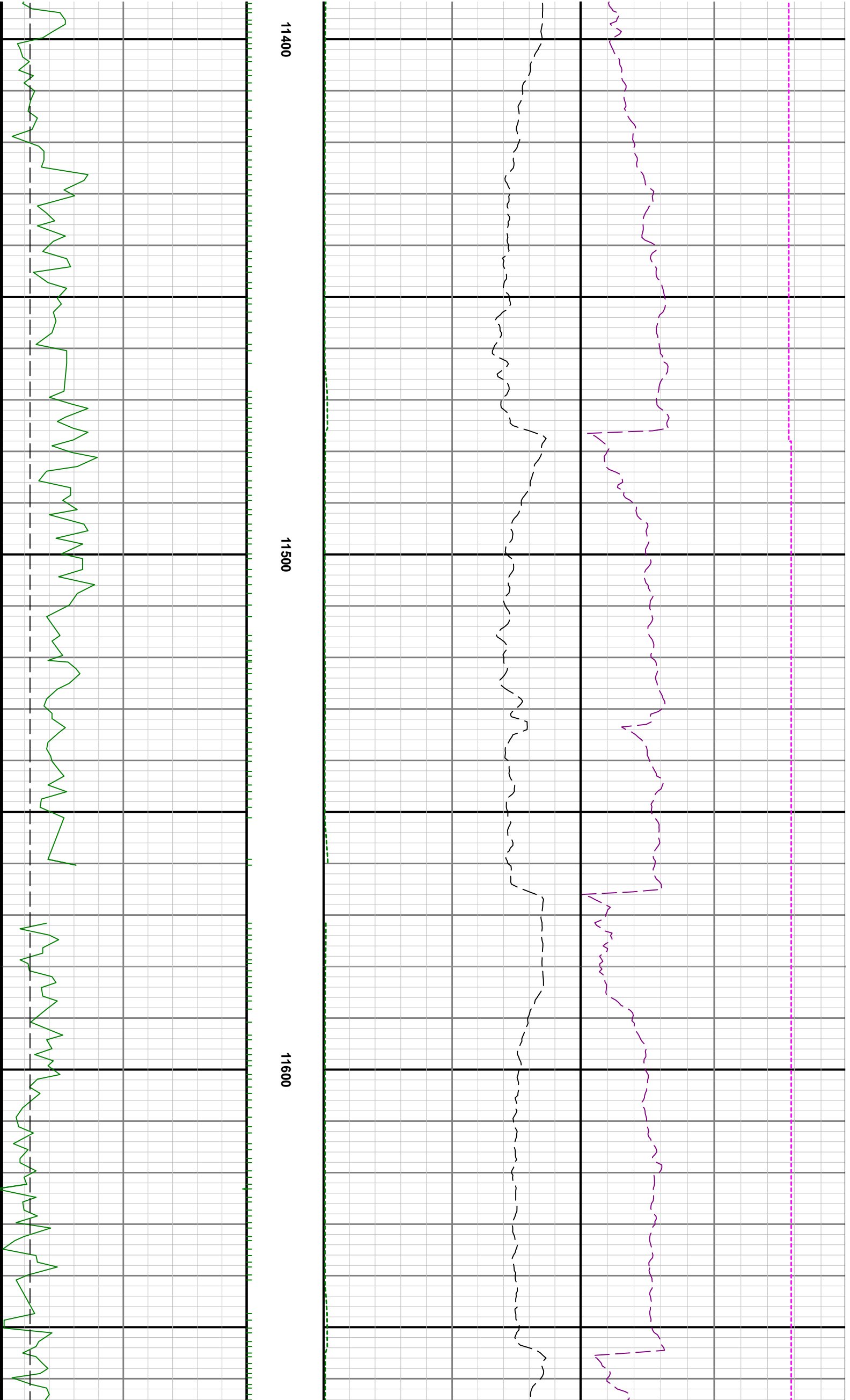


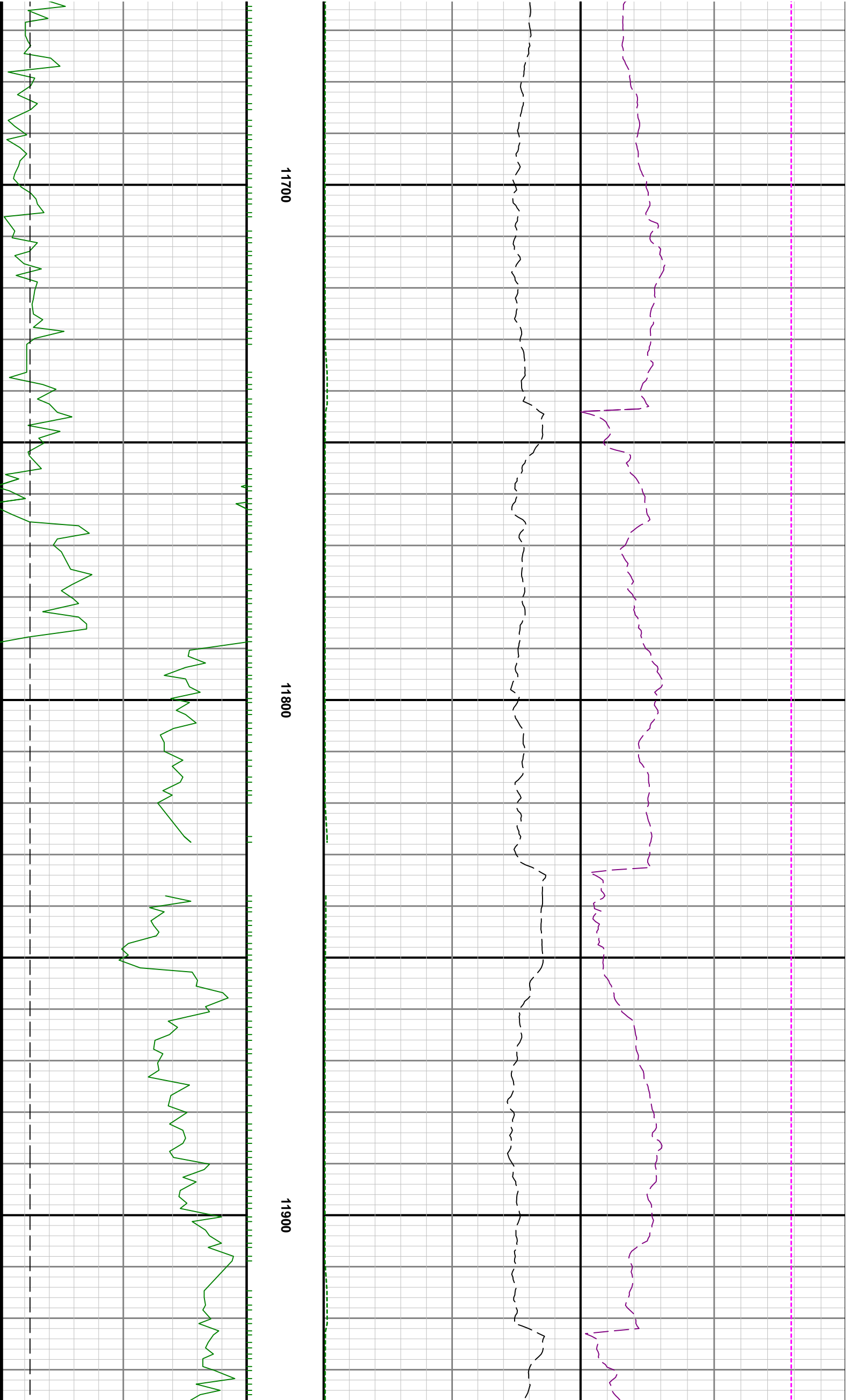


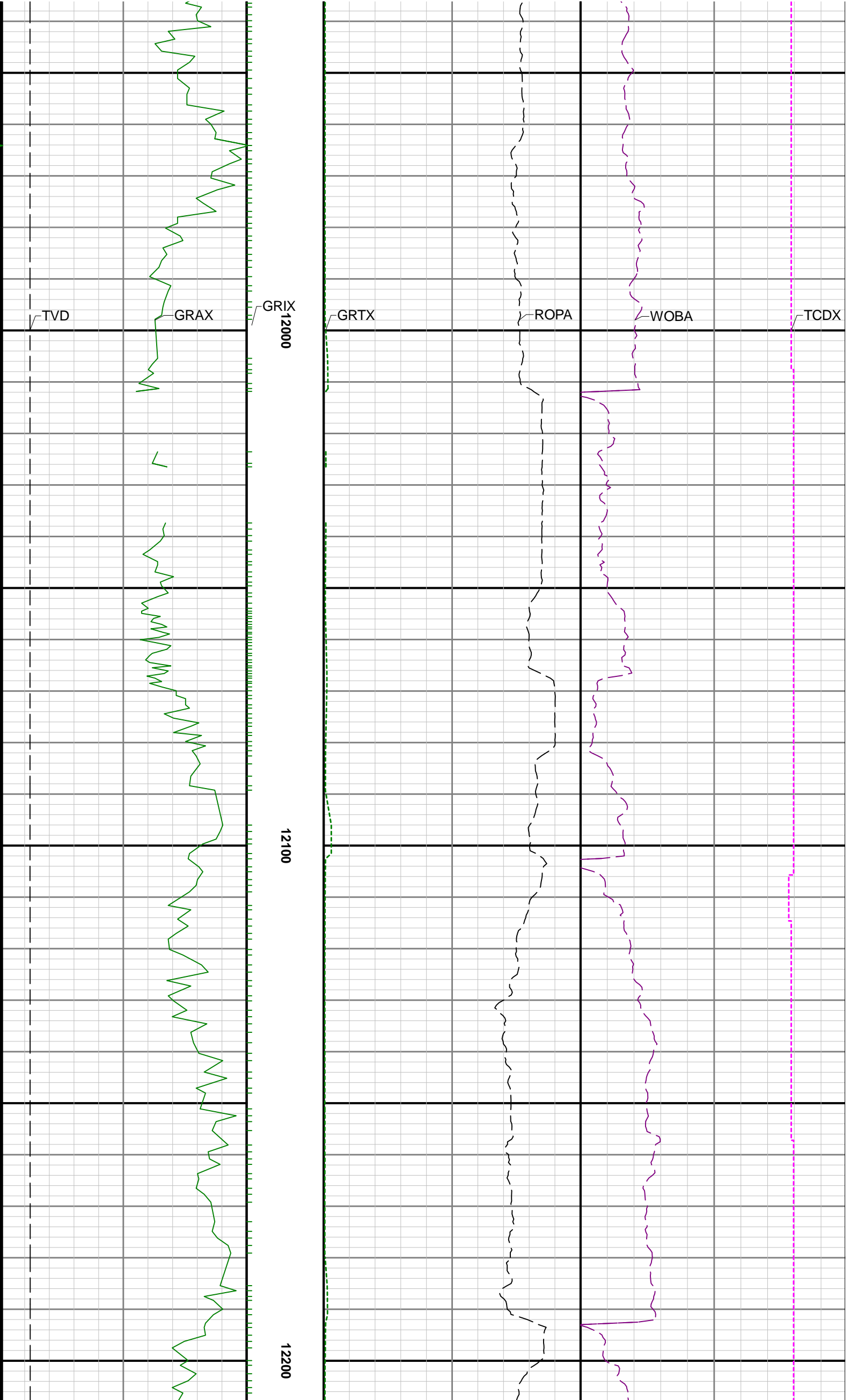


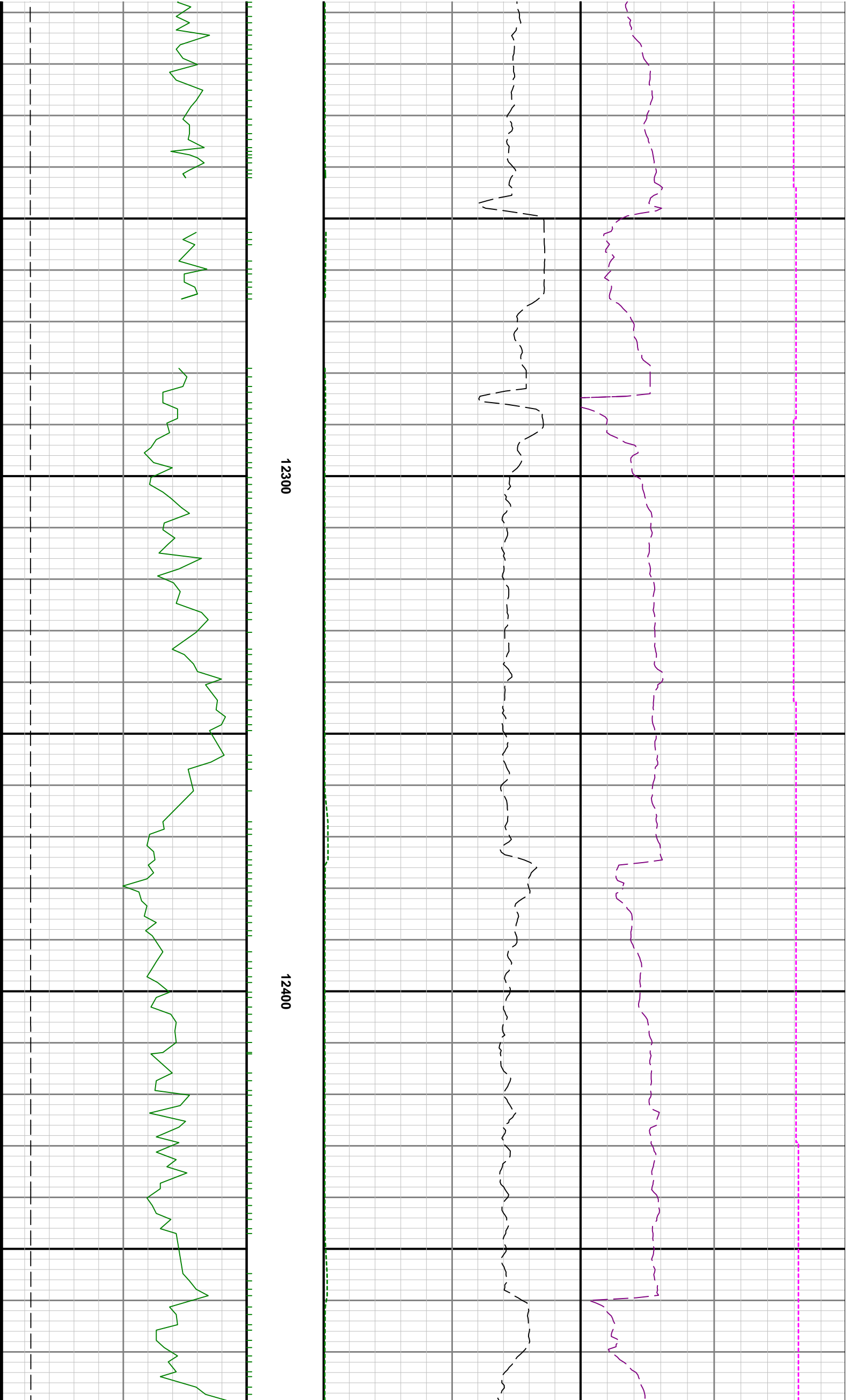


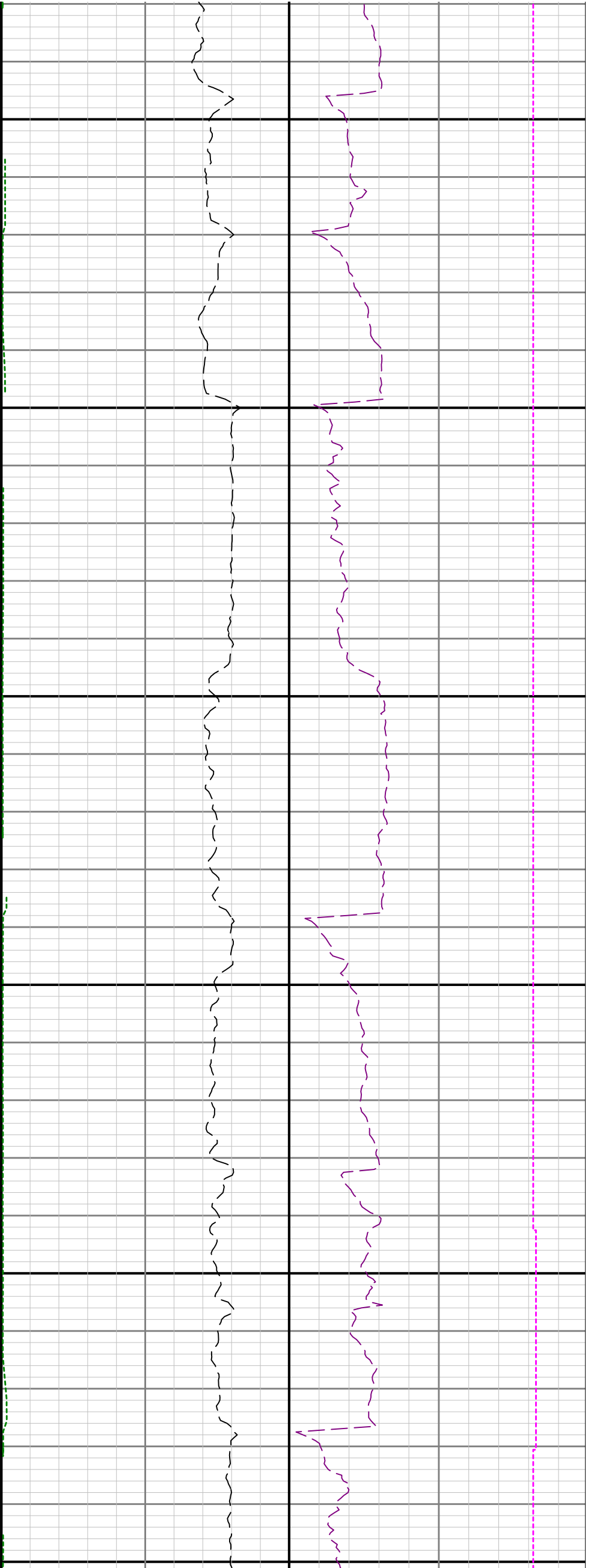












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