



Gamma Ray

LWD MEMORY LOG

Scale:

1:240

True Vertical Depth

Depth Reference:

Driller's Depth

State: Colorado

Country: United States

Status:

Final Print

Surface Location:

Latitude:

Longitude:

Other Services:

API No: 05-123-51331-00

SEC:

30

TWN:

6N

RGE:

64W

Permanent Datum (P.D.): Mean Sea Level

Elevation:

0.00 ft

Log Measured From: Rig Floor

Above P.D.:

4728.00 ft

Elev. KB:

Elev. DF:

Elev. GL:

4728.00 ft

4698.00 ft

Dates

From: 2021-10-05  
To: 2021-10-08  
Spud: 2021-10-04

Drilled (ft)

Top: 1955.00

Bottom: 17204.00

Logged (ft)

Top: 1955.00

Bottom: 17191.00

Azi Reference North:

Grid

Dip Angle: (deg)

Magnetic Field Reference

Total Magnetic Field Strength: (nT)

Mag to Reference North Correction: (deg)

66.75

51892

7.01

Borehole Record

Casing Record

Hole Size (in)

13.500

8.500

From (ft)

30.00

1955.00

To (ft)

1955.00

17204.00

Size (in)

9.625

Weight (lb/ft)

36.00

From (ft)

30.00

To (ft)

1945.00

Mud Record

Deviation Record

Type

Oil Based Mud

From (ft)

1955.00

To (ft)

17204.00

Hole Size (in)

8.500

Interval (ft)

15249.00

Inc | Az (Start)

0.23 | 100.72

Inc | Az (End)

90.12 | 179.65

Acquisition System

Software Version

Cadence

Plot Studio

RT 6.1

6.1.9289.2

Other

Rig:

Contractor:

District:

H&P 517

Helmerich & Payne Drilling Co

RMA

Unit: D&E

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Log Run Summary

| Run No | Bit Run No. | Bit Size (in) | Bit Type | Bit Gauge Length (in) | Assembly Type  | Logged Interval |             | Bit Depth Interval |          | Date / Time      |                  | Circ. Hours (h) |
|--------|-------------|---------------|----------|-----------------------|----------------|-----------------|-------------|--------------------|----------|------------------|------------------|-----------------|
|        |             |               |          |                       |                | Top (ft)        | Bottom (ft) | From (ft)          | To (ft)  | Start Logging    | End Logging      |                 |
| 1      | 1           | 8.500         | PDC      | 3.00                  | AutoTrak Curve | 1955.00         | 2326.00     | 1955.00            | 2339.00  | 2021-10-05 03:20 | 2021-10-05 06:43 | 4.36            |
| 2      | 2           | 8.500         | PDC      | 3.00                  | AutoTrak Curve | 2326.00         | 15702.00    | 2339.00            | 15715.00 | 2021-10-05 11:29 | 2021-10-07 09:02 | 40.32           |
| 3      | 3           | 8.500         | PDC      | 3.00                  | AutoTrak Curve | 15702.00        | 17191.00    | 15715.00           | 17204.00 | 2021-10-08 00:48 | 2021-10-08 06:33 | 6.19            |

Crew

| Name | Arrive | Depart | Name | Arrive | Depart | Name | Arrive | Depart |
|------|--------|--------|------|--------|--------|------|--------|--------|
|------|--------|--------|------|--------|--------|------|--------|--------|

|                 |            |            |                |            |            |          |            |            |
|-----------------|------------|------------|----------------|------------|------------|----------|------------|------------|
|                 | Wellsite   | Wellsite   | Wellsite       | Wellsite   | Wellsite   | Wellsite | Wellsite   | Wellsite   |
| Jeremiah Samson | 2021-10-04 | 2021-10-08 | Mike Gumsey    | 2021-10-04 | 2021-10-08 | Tien Bui | 2021-10-04 | 2021-10-08 |
| Andrea Guidry   | 2021-10-06 | 2021-10-08 | Chris Campbell | 2021-10-07 | 2021-10-08 |          |            |            |

Witness

|              |       |
|--------------|-------|
| Name         | Run   |
| Dave Nielsen | 1,2,3 |

Mud Properties Record

| Date / Time      | Run No. | Depth<br>(ft) | Mud Type      | Density<br>(ppg) | Viscosity<br>(cP) | pH  | Fluid Loss<br>(cm3) | Oil / Water | Source     | Total Chlorides<br>(ppm) | K+<br>(%) |
|------------------|---------|---------------|---------------|------------------|-------------------|-----|---------------------|-------------|------------|--------------------------|-----------|
| 2021-10-04 14:07 | 1       | 1955.00       | Oil Based Mud | 9.3              | 10                | N/A | 18.0                | 79.5/20.5   | Active Pit | 25000                    | 0.00      |
| 2021-10-05 10:04 | 2       | 2339.00       | Oil Based Mud | 9.3              | 10                | N/A | 18.0                | 79.5/20.5   | Active Pit | 25000                    | 0.00      |
| 2021-10-06 13:14 | 2       | 7396.00       | Oil Based Mud | 10.1             | 14                | N/A | 4.0                 | 79.2/20.8   | Active Pit | 29000                    | 0.00      |
| 2021-10-07 07:36 | 2       | 15010.00      | Oil Based Mud | 10.1             | 15                | N/A | 4.0                 | 80/20       | Active Pit | 28500                    | 0.00      |
| 2021-10-07 16:30 | 3       | 15715.00      | Oil Based Mud | 10.1             | 15                | N/A | 4.0                 | 80/20       | Active Pit | 28500                    | 0.00      |

Equipment and Service Data

| Run No. | Tool                         | Serial Number | Measurement          | Sensor Offset<br>(ft) | Bit Offset<br>(ft) | Max O.D.<br>(in) | Min I.D.<br>(in) |
|---------|------------------------------|---------------|----------------------|-----------------------|--------------------|------------------|------------------|
| 1       | AutoTrak Curve Steering Unit | 14452345      | Near Bit Inclination | 5.93                  | 6.76               | 7.000            | 4.330            |
| 1       | AutoTrak Curve Steering Unit | 14452345      | Near Bit VSS         | 5.93                  | 6.76               | 7.000            | 4.330            |
| 1       | AutoTrak Curve MWD           | 12570158      | Gamma (single)       | 2.77                  | 12.93              | 7.000            | 3.250            |
| 1       | AutoTrak Curve MWD           | 12570158      | Directional (mag)    | 12.27                 | 22.43              | 7.000            | 3.250            |
| 2       | AutoTrak Curve Steering Unit | 14382369      | Near Bit VSS         | 5.93                  | 6.76               | 7.000            | 4.330            |
| 2       | AutoTrak Curve Steering Unit | 14382369      | Near Bit Inclination | 5.93                  | 6.76               | 7.000            | 4.330            |
| 2       | AutoTrak Curve MWD           | 14452418      | Gamma (single)       | 2.79                  | 12.93              | 7.000            | 3.250            |
| 2       | AutoTrak Curve MWD           | 14452418      | Directional (mag)    | 12.27                 | 22.41              | 7.000            | 3.250            |
| 3       | AutoTrak Curve Steering Unit | 14382369      | Near Bit VSS         | 5.93                  | 6.76               | 7.000            | 4.330            |
| 3       | AutoTrak Curve Steering Unit | 14382369      | Near Bit Inclination | 5.93                  | 6.76               | 7.000            | 4.330            |
| 3       | AutoTrak Curve MWD           | 14452418      | Gamma (single)       | 2.79                  | 12.93              | 7.000            | 3.250            |
| 3       | AutoTrak Curve MWD           | 14452418      | Directional (mag)    | 12.27                 | 22.41              | 7.000            | 3.250            |

Service and Tool Mnemonics

| Mnemonic | Name                | Description                   |
|----------|---------------------|-------------------------------|
| ATC SU   | AutoTrak Curve SU   | Auto Trak Curve Steering Unit |
| ATC MWD  | AutoTrak Curve MWD  | Auto Trak Curve MWD           |
| ATC LCPM | AutoTrak Curve LCPM | Auto Trak Curve LCPM          |

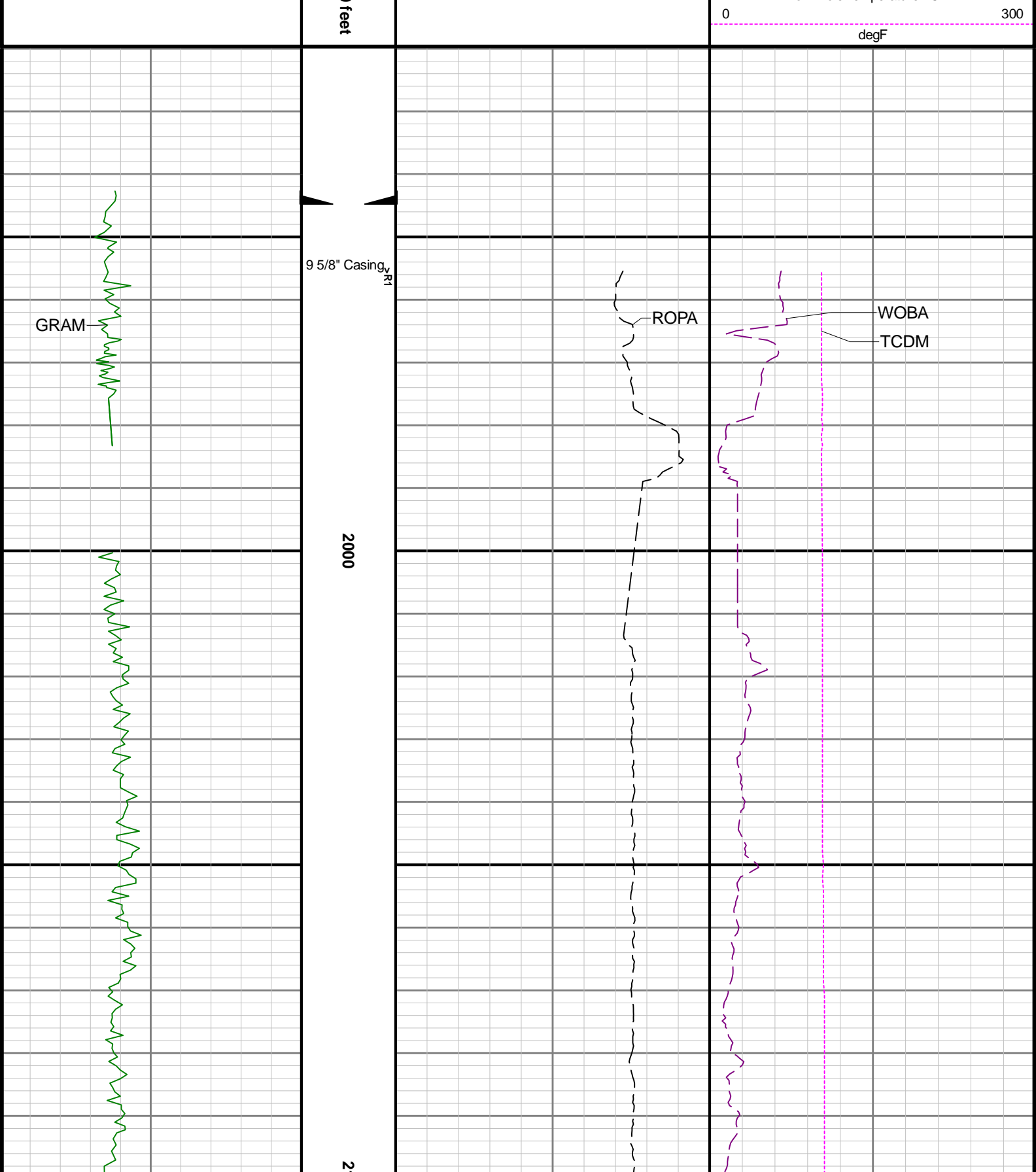
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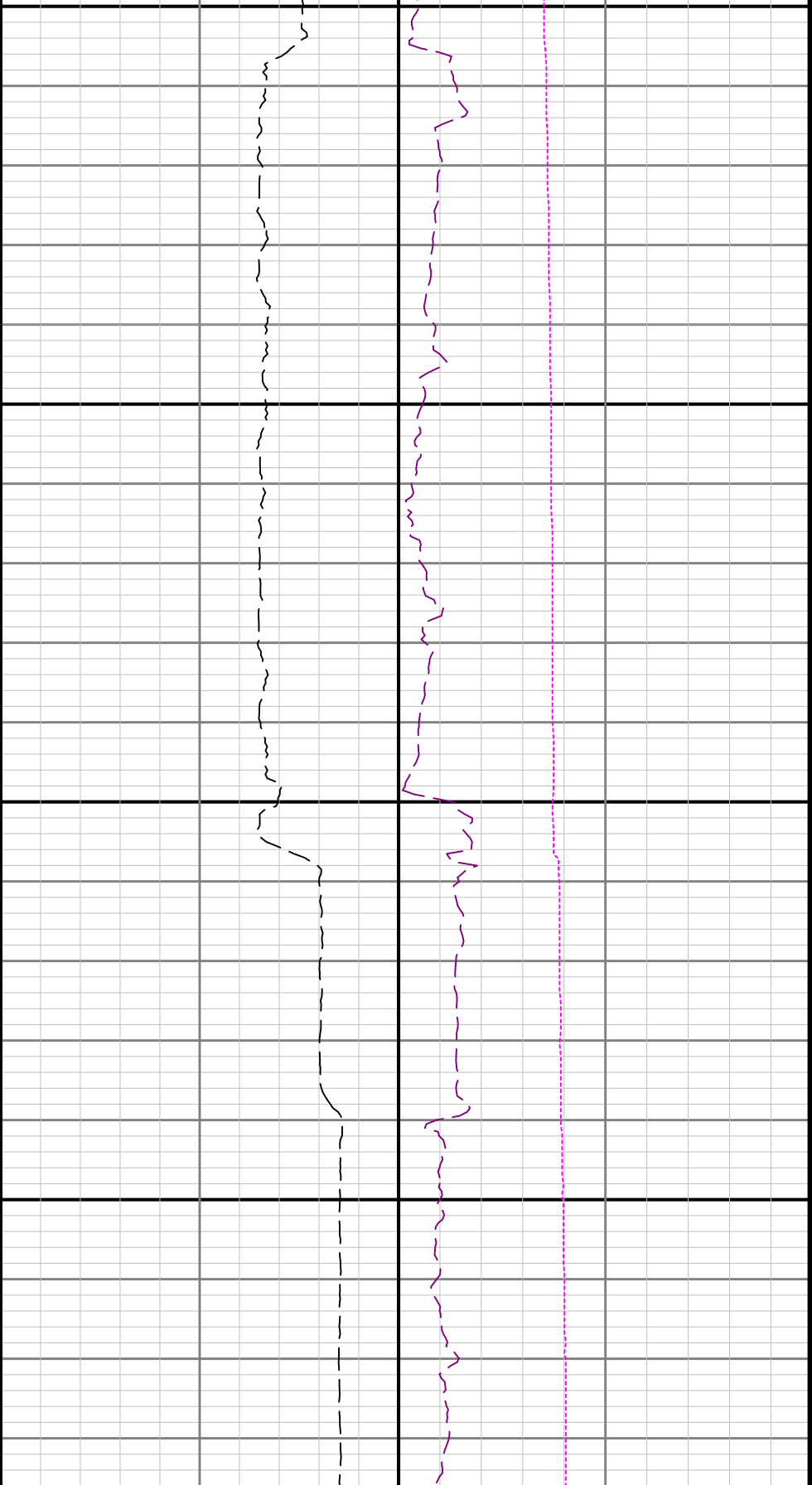
|   |  |
|---|--|
| 1 | Baker Hughes Company runs 1 through 3 utilized 6 ¾ inch NaviGamma services (Gamma Ray and Directional) behind an 8 ½ inch PDC bit and rotary steerable assembly from 1955 to 17204 feet MD (1955 to 6853 feet TVD).  |
| 2 | Depth measurements were obtained from a depth control system not supplied or operated by Baker Hughes Company. Due to a lack of control by Baker Hughes Company logging engineers, depth calibrations and measurements could not be independently verified and the unverified depths as supplied to Baker Hughes Company are being used to present logging data. |
| 3 | The Gamma Ray Apparent (GRAM) data is presented 0 to 300 API, per the customer's request.  |

Remarks

| Number | Depth<br>(ft) | Hole Section<br>(in) | Run No. | Remark   |
|--------|---------------|----------------------|---------|--|
| 1      | 2326.00       | 8.500                | 1       | The interval from 2326 to 2339 feet MD (2325 to 2338 feet TVD) was logged up to 5 hours after being drilled due to trip out of hole to change BHA. |

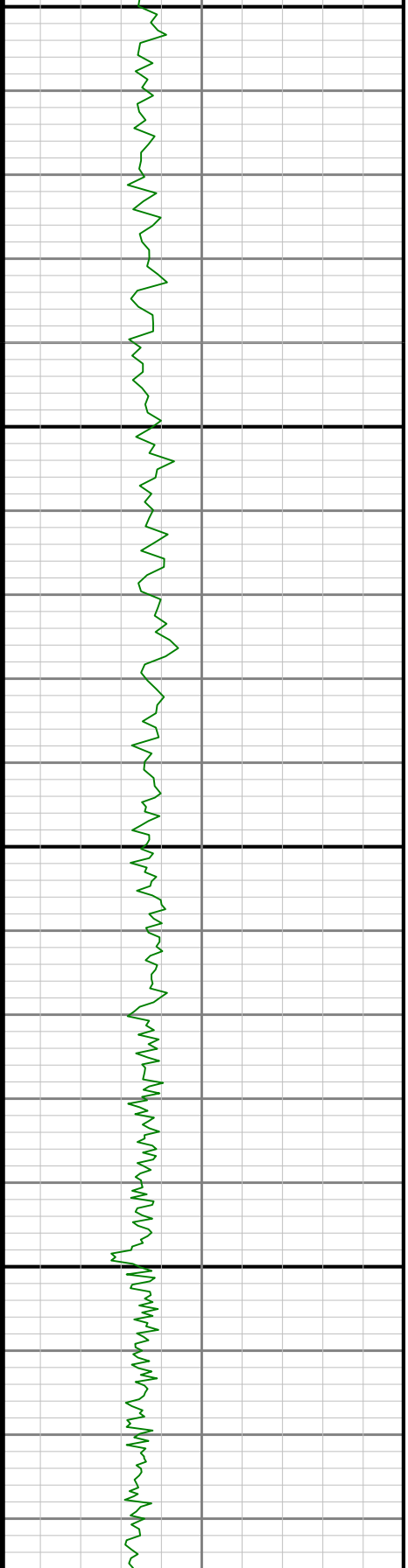
|  |           |   |   |
|--|-----------|---|---|
| Gamma Ray - Apparent 0.5 ft Average GRAM<br>0300 | TVD 1:240 | Depth Averaged ROP 3 ft Average ROPA<br>10000 | Weight On Bit, Average 1 ft Average WOBA<br>050 |
| API  |           | ft/h  | klb   |
|  |           |   | Downhole Temperature TCDM                       |

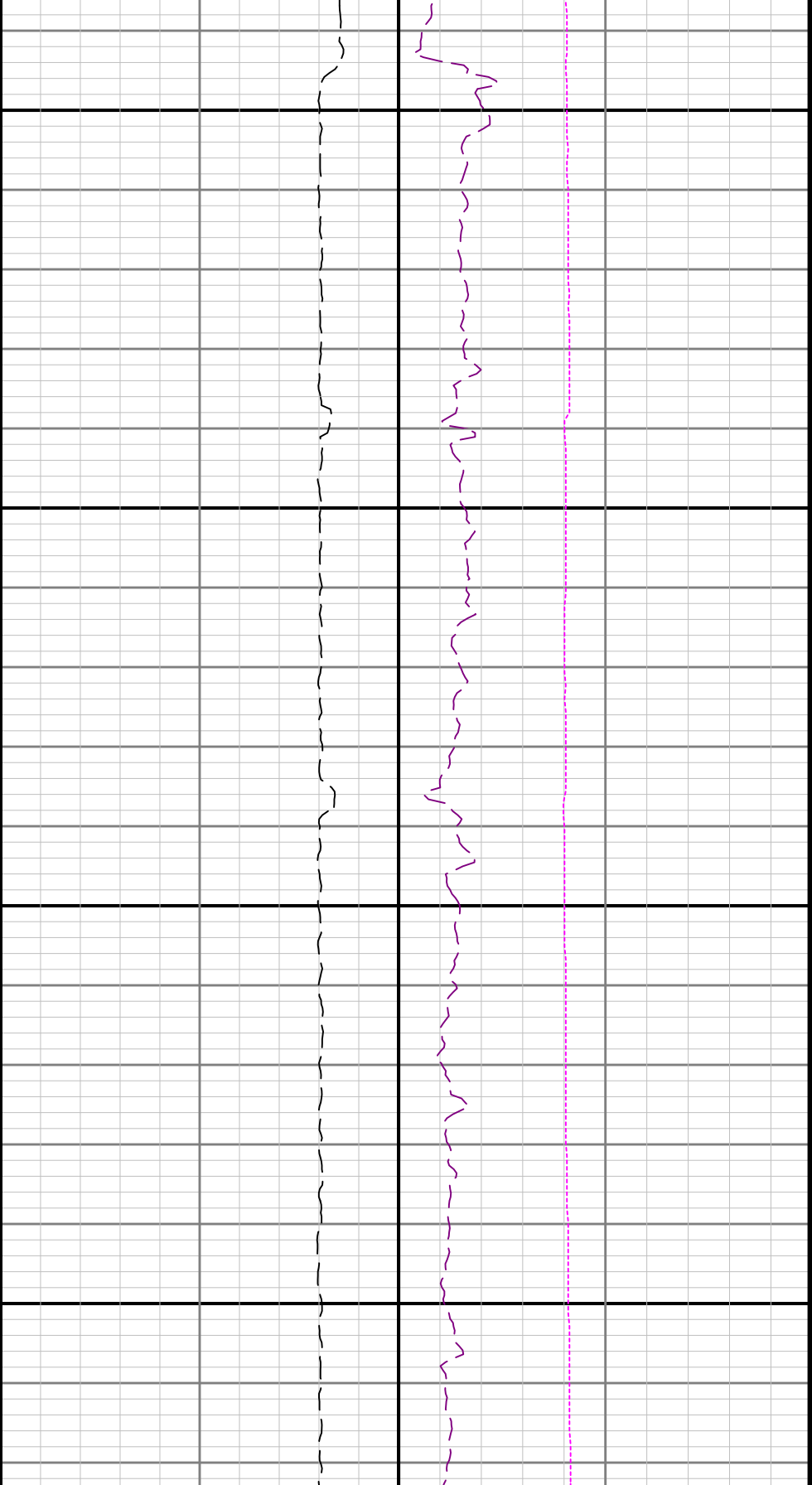




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2200



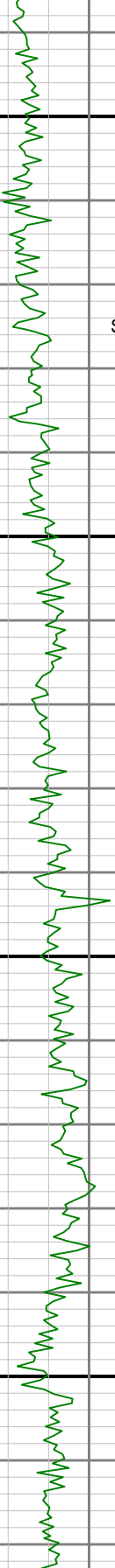


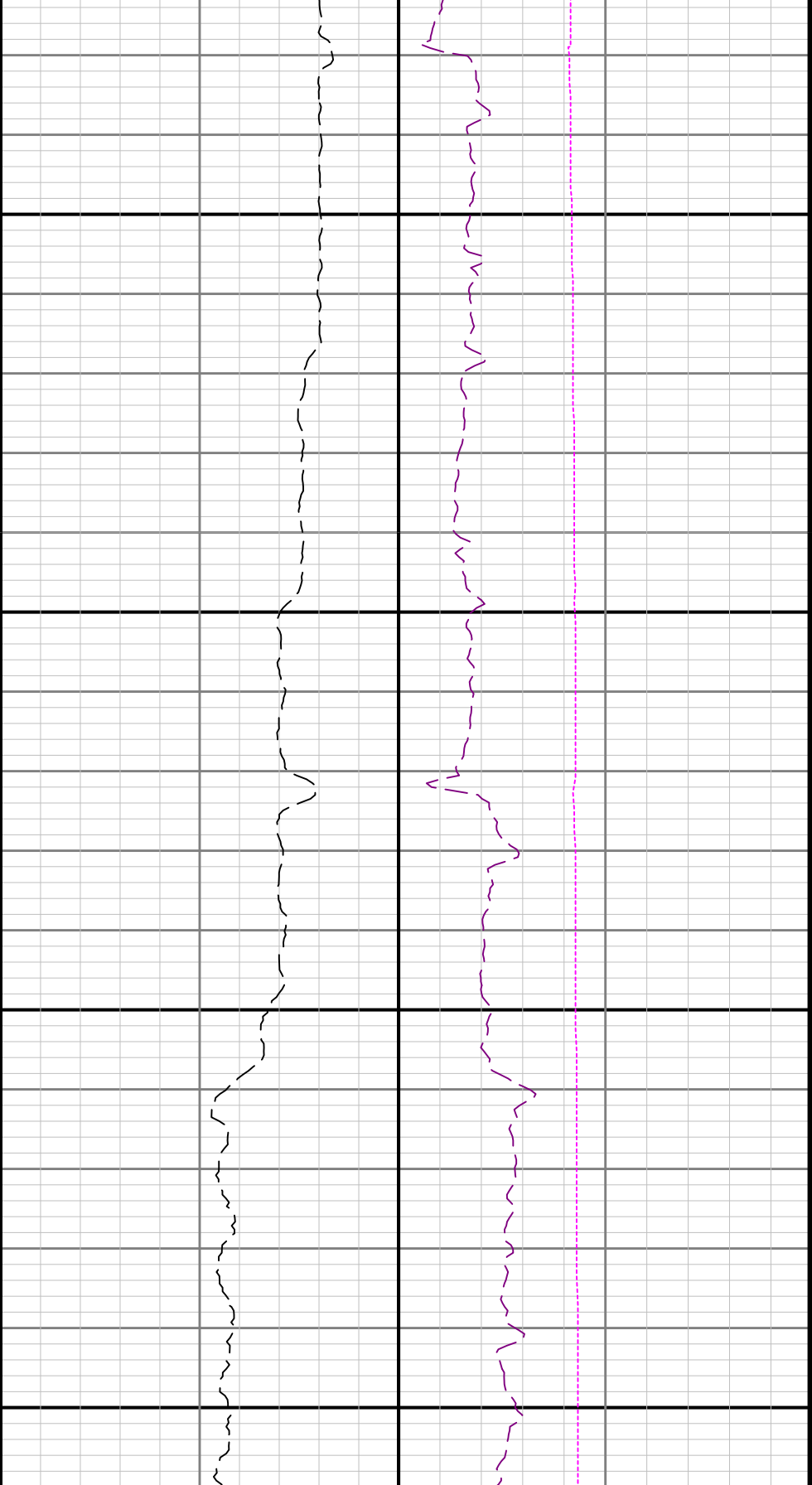
R1  $\diamond$  R2

2300

2400

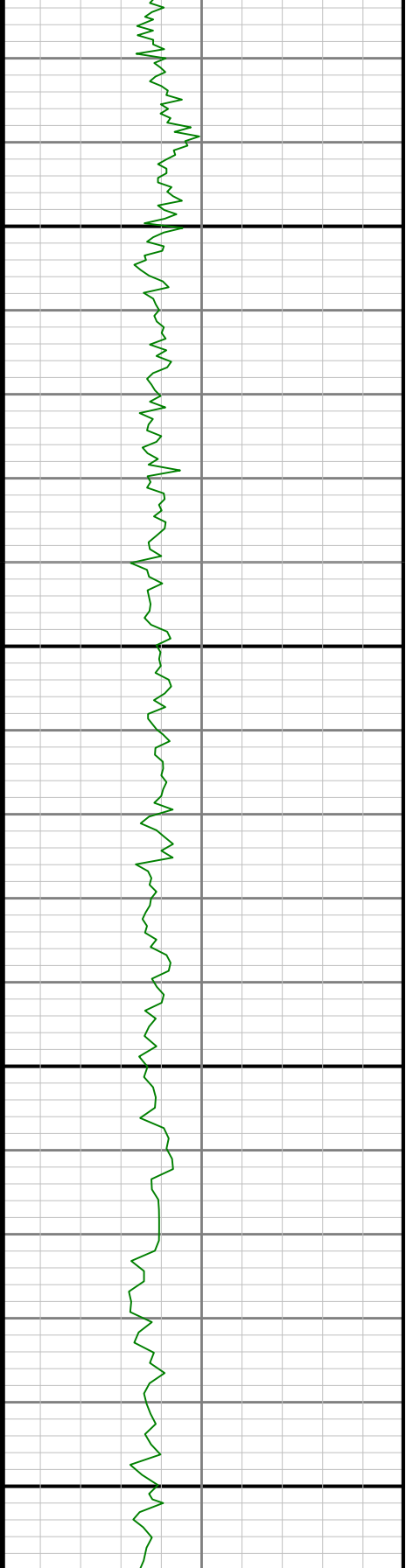
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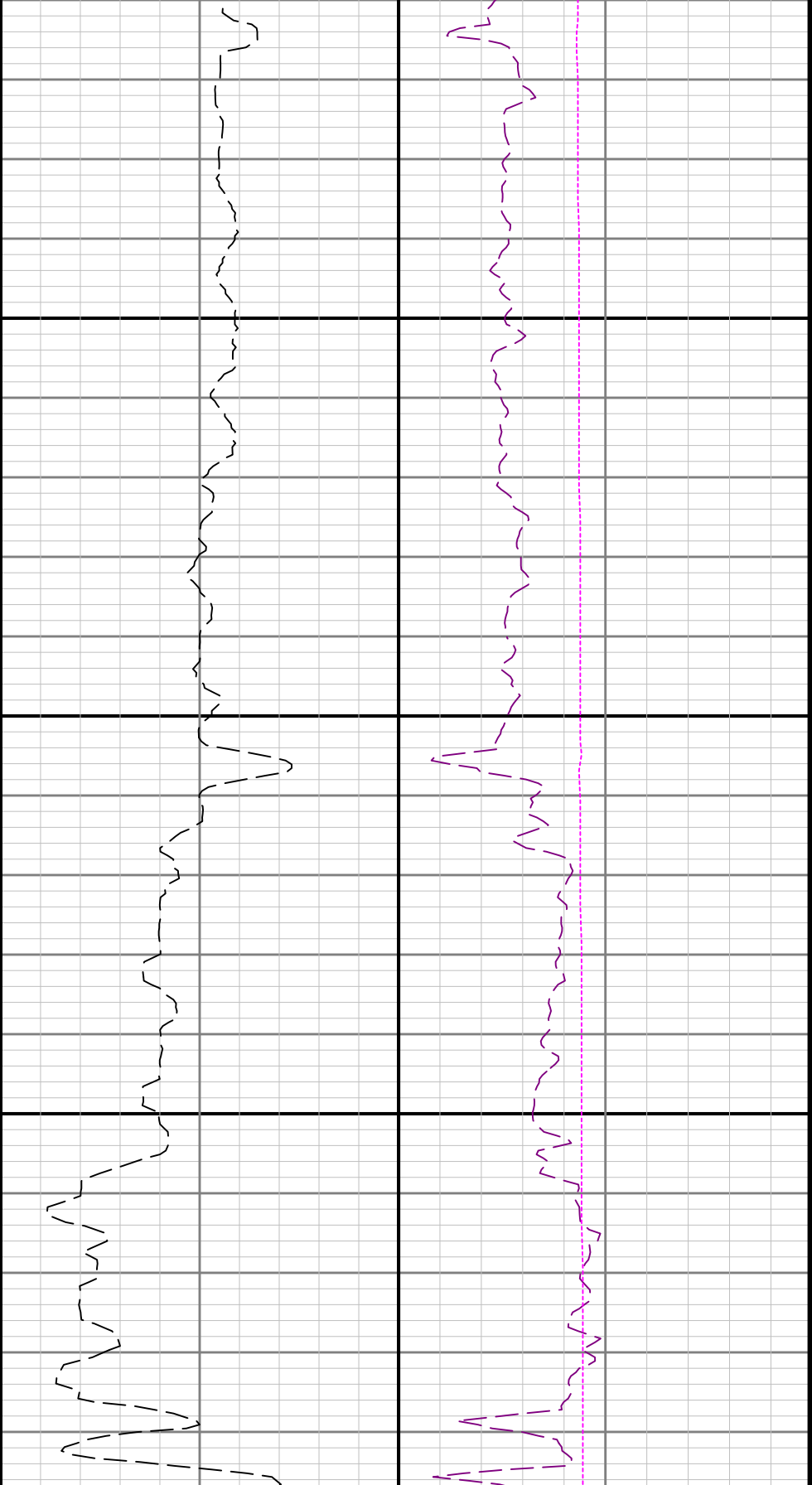




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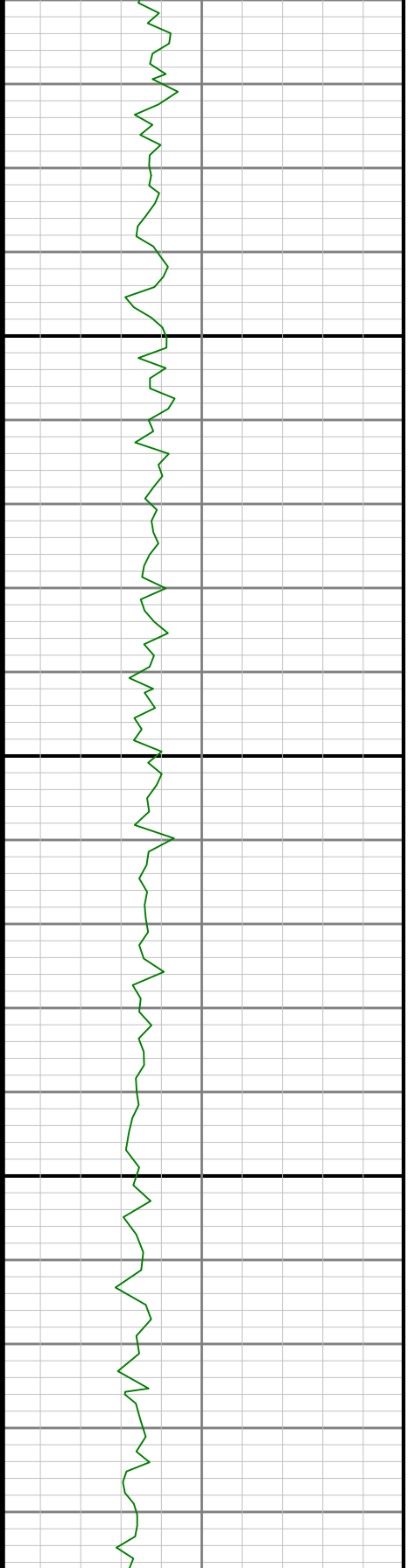
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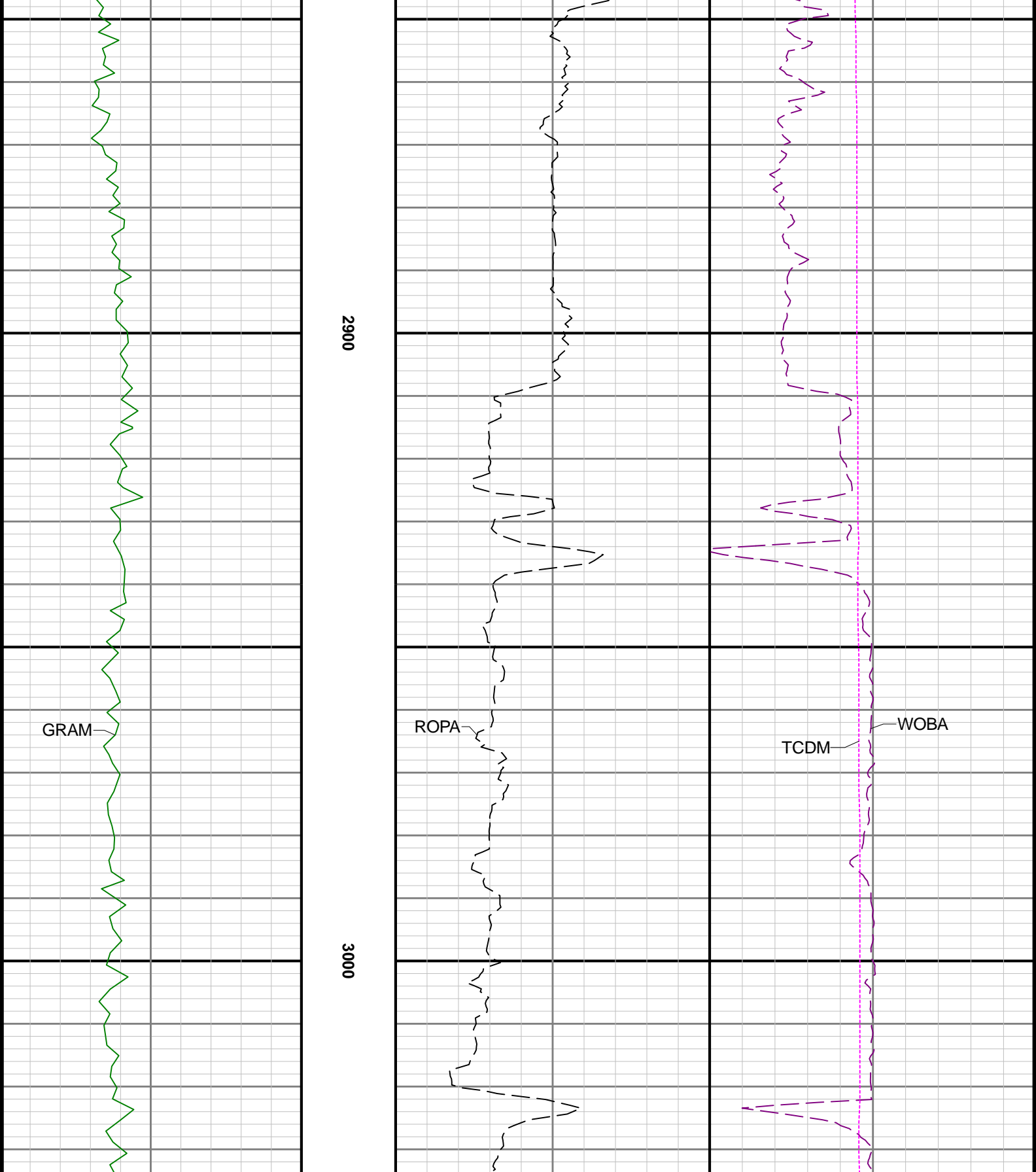




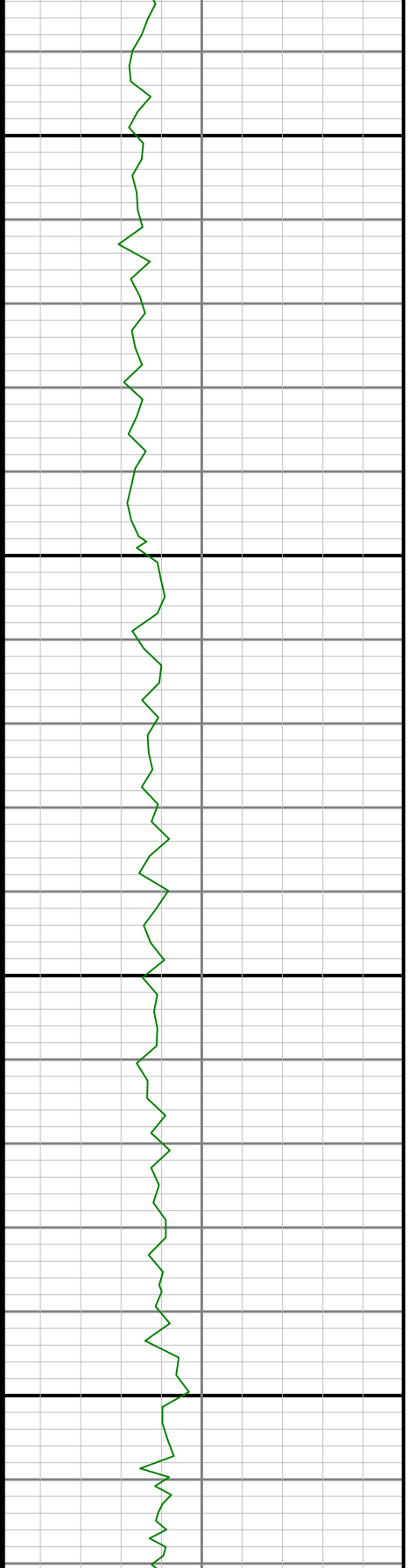
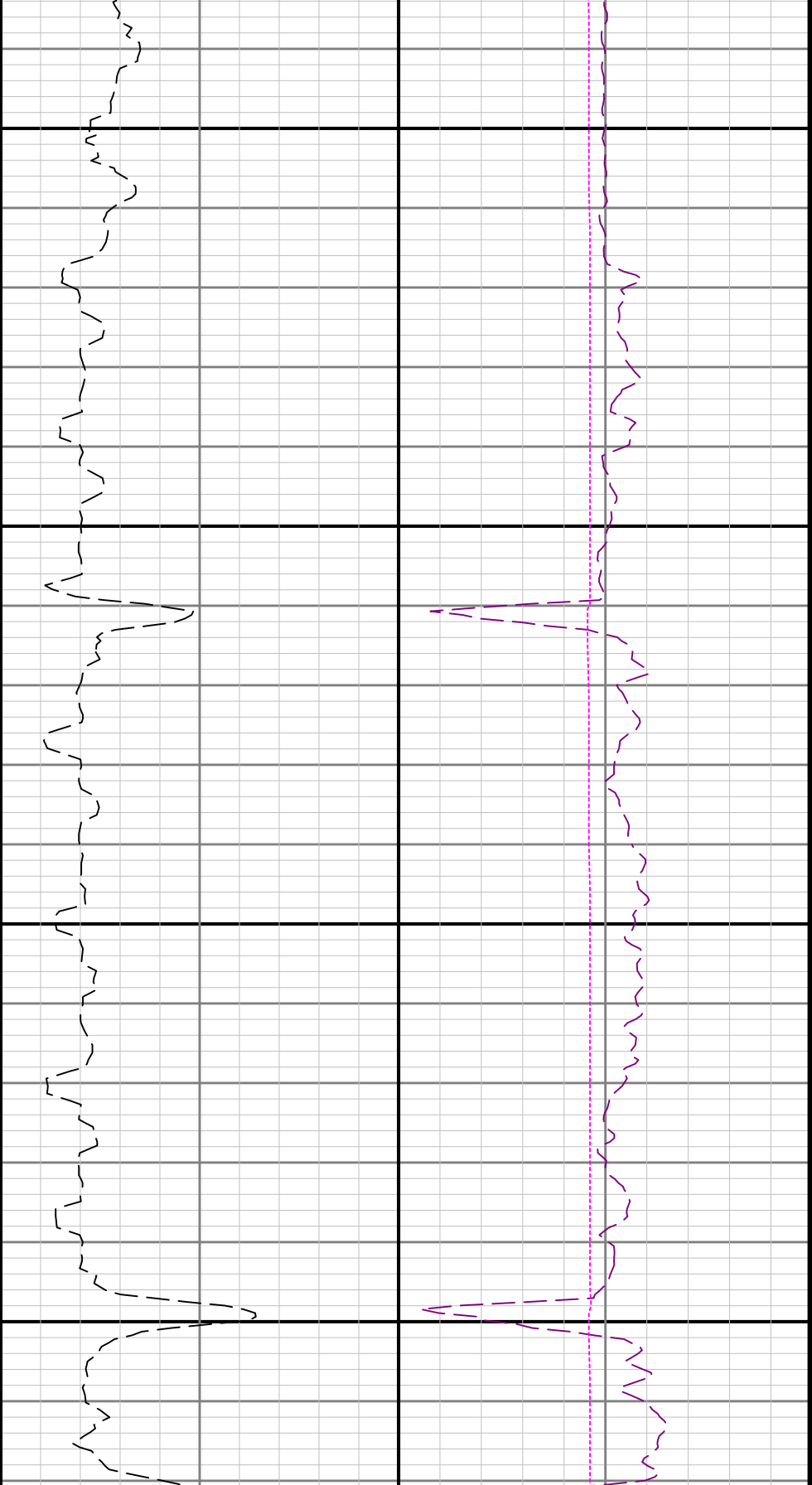
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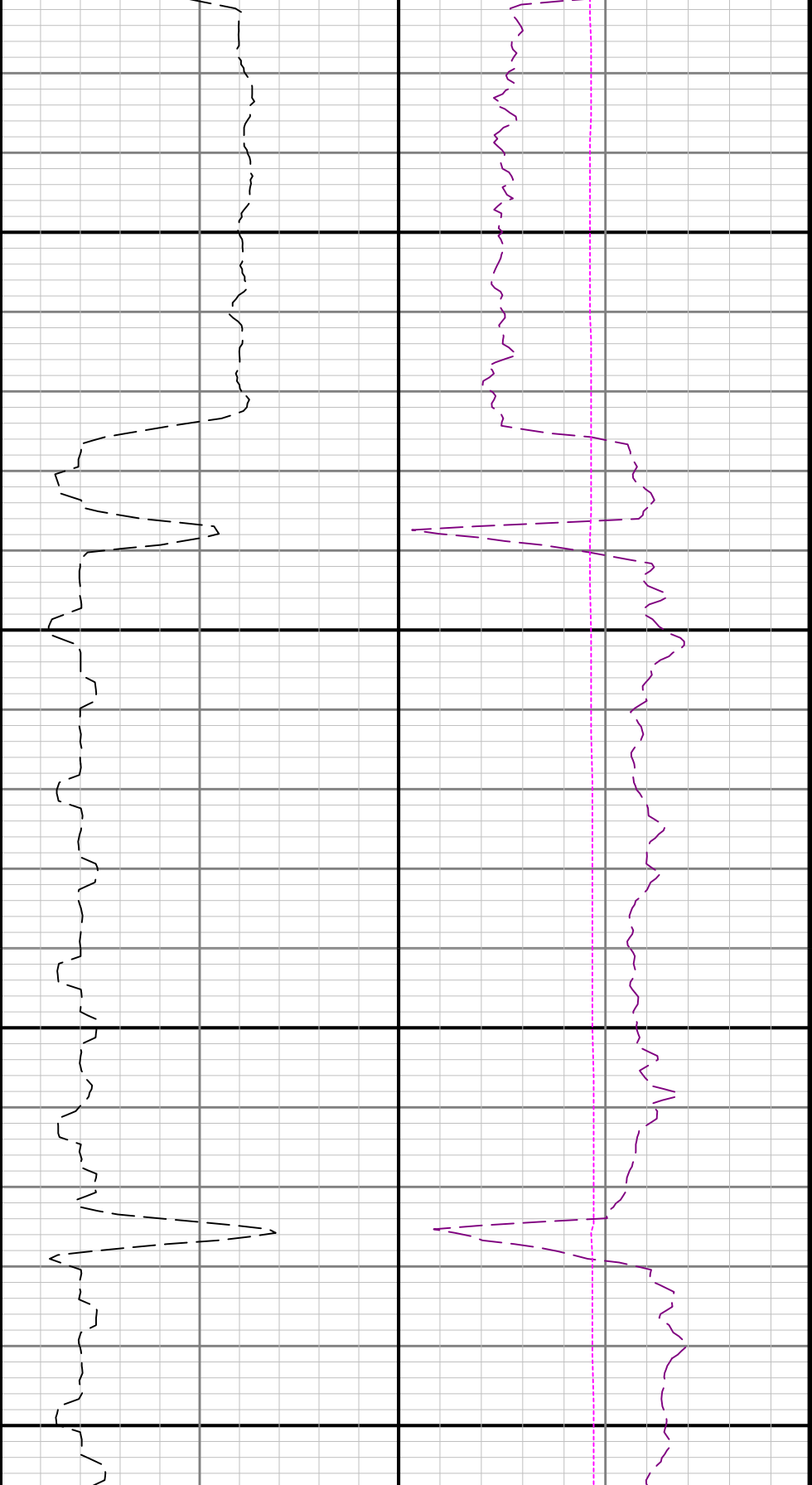
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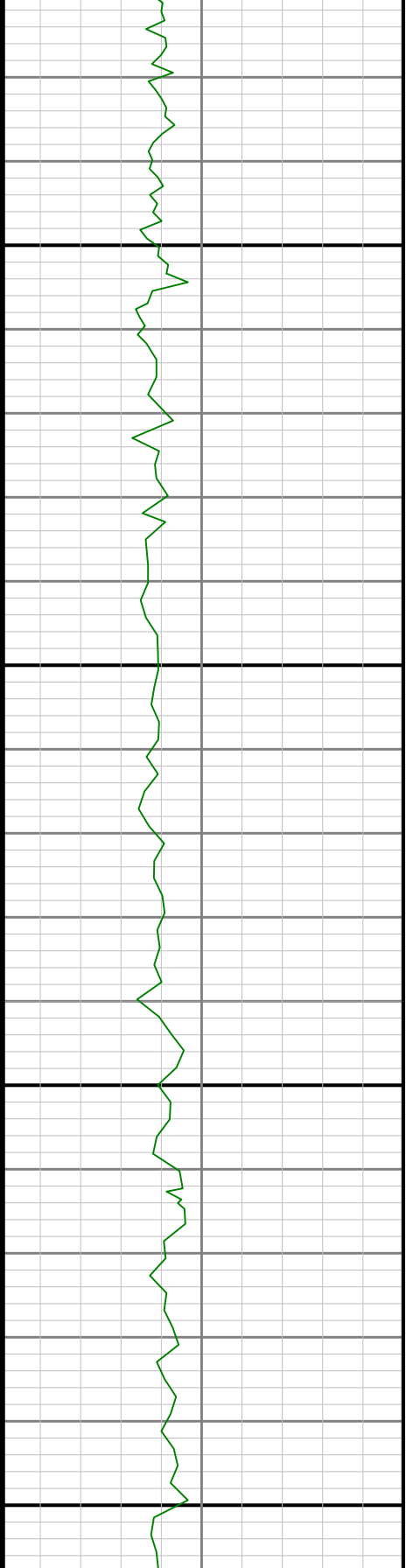


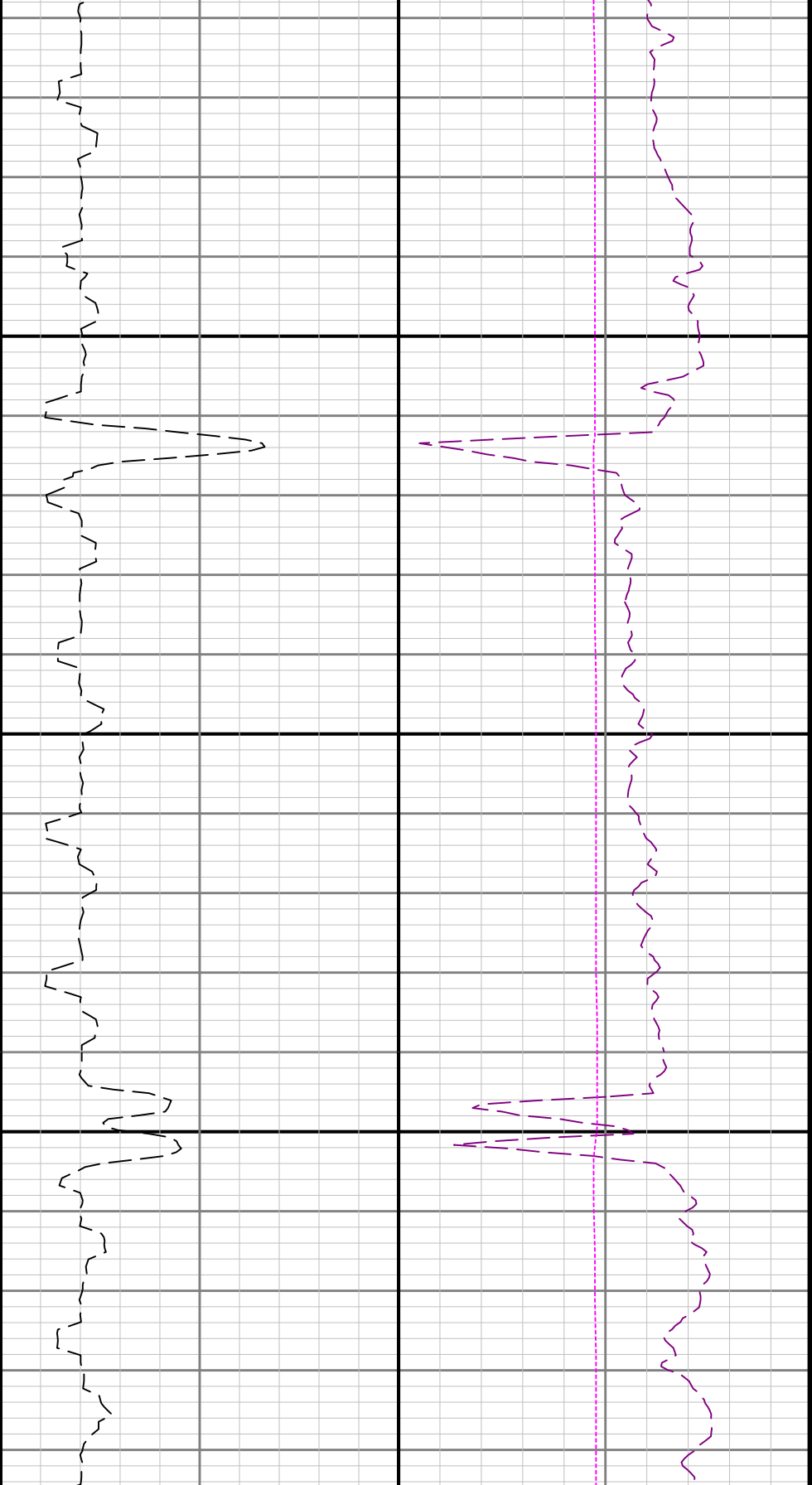




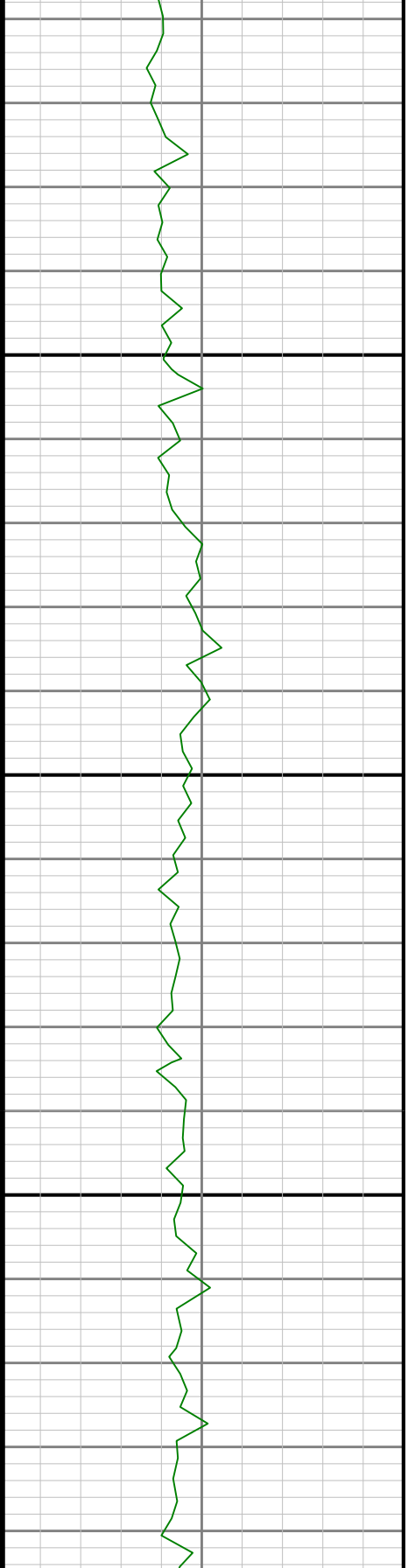
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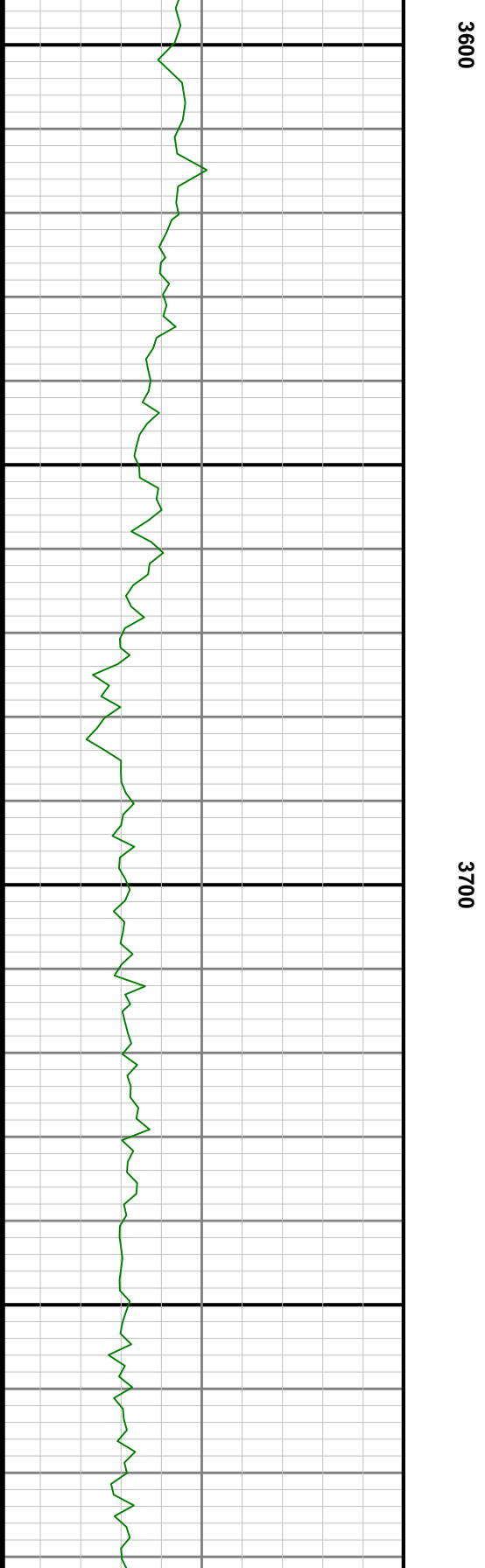
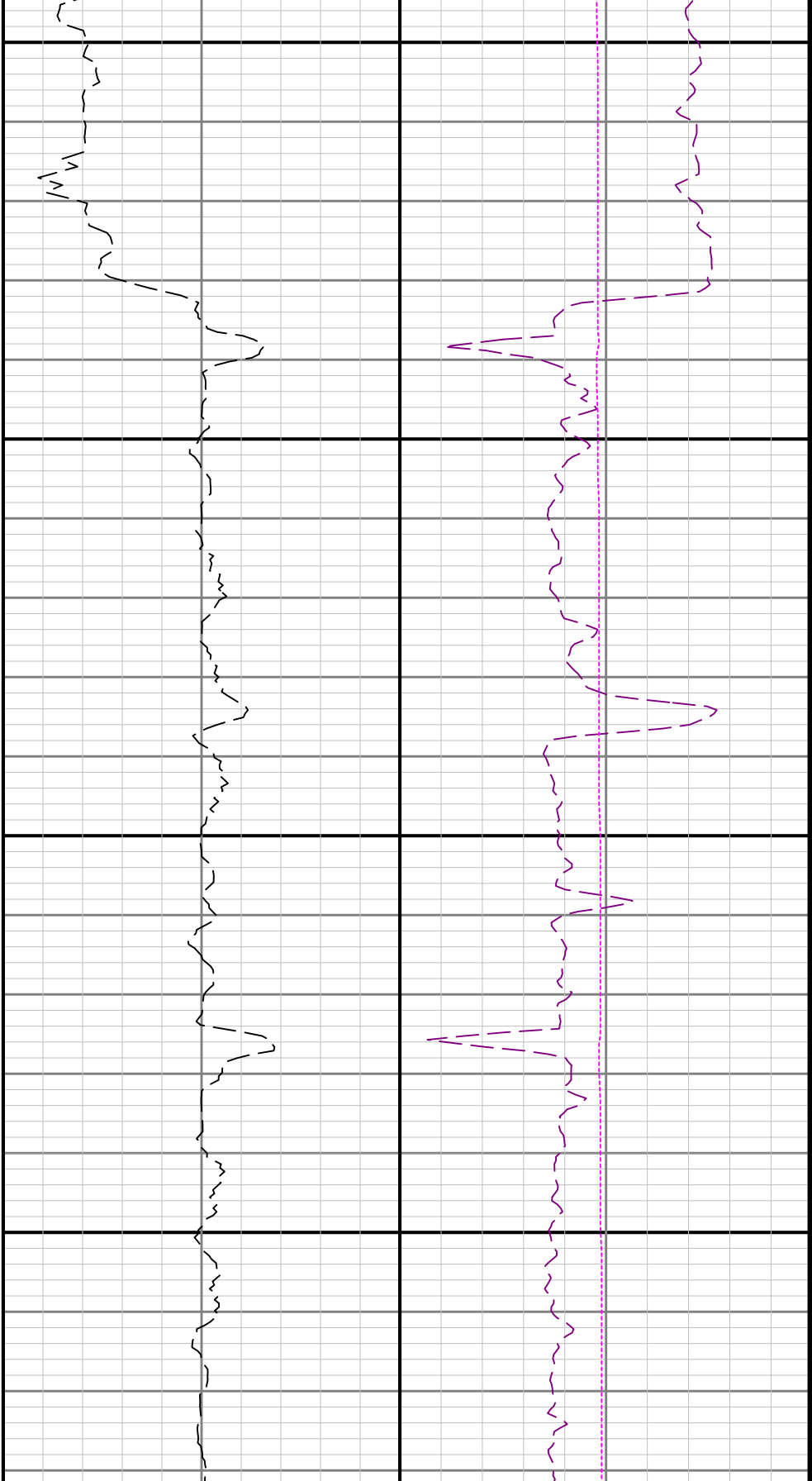
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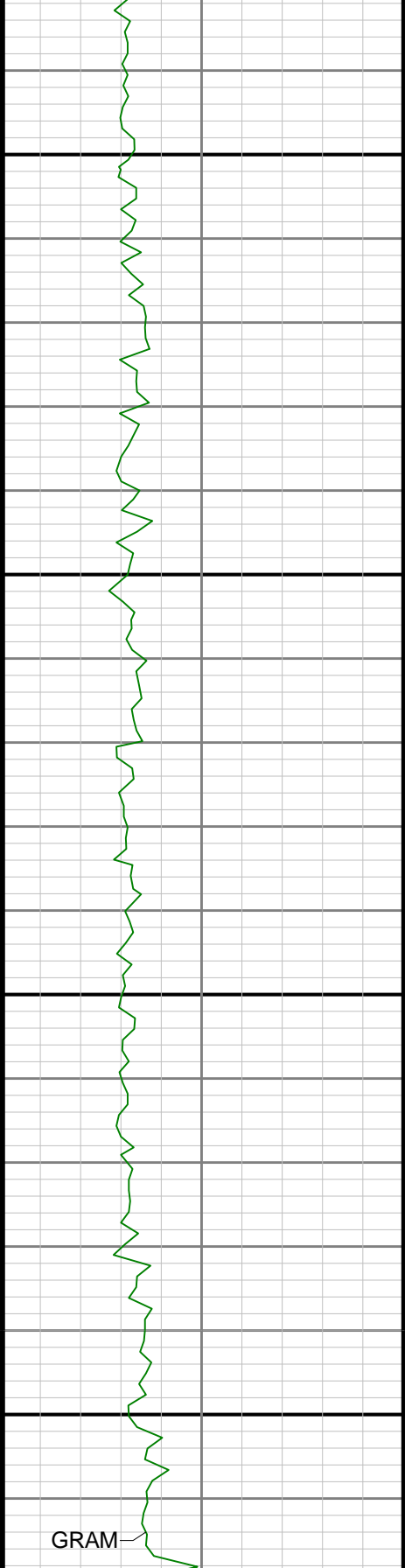




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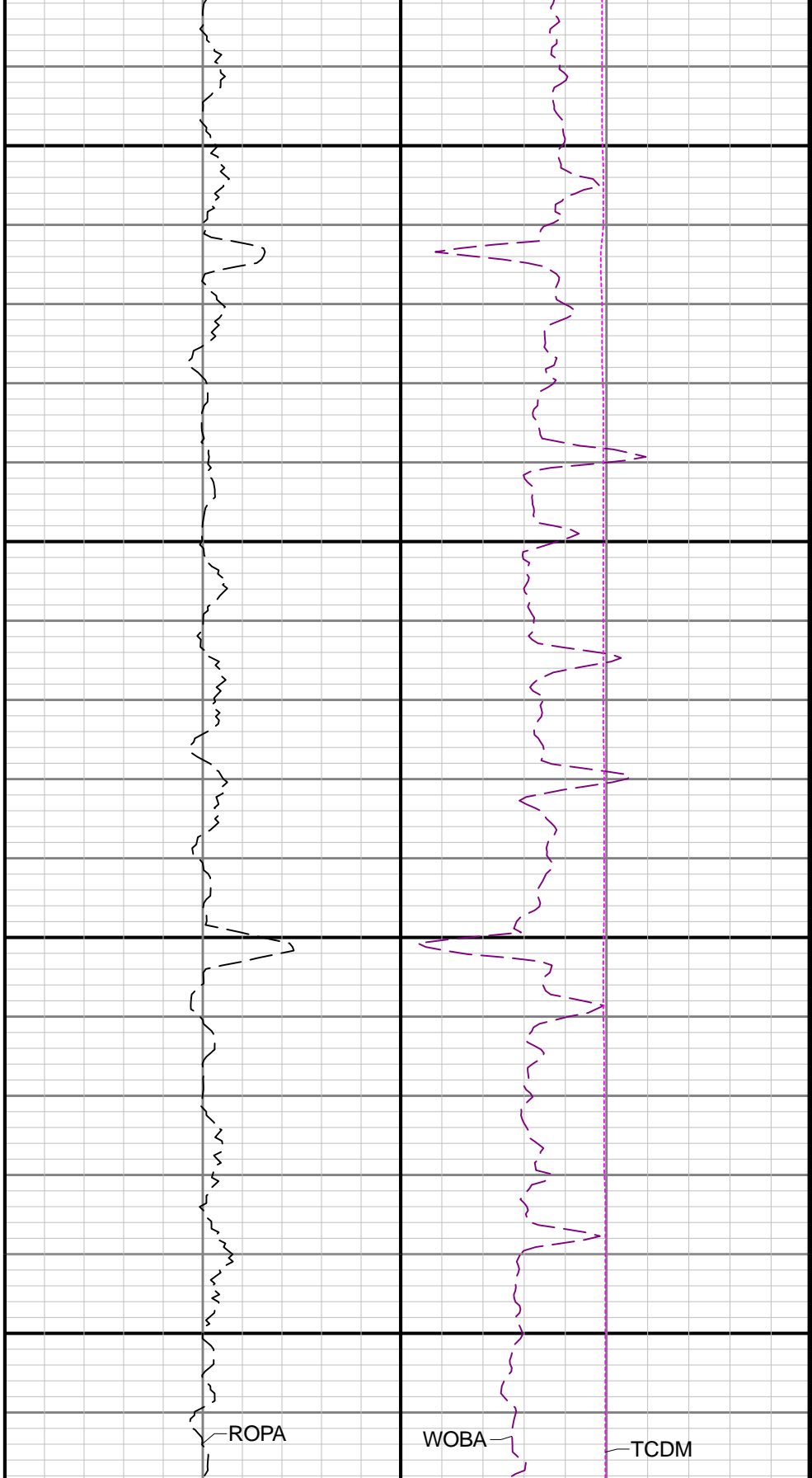




3800

3900

GRAM



ROPA

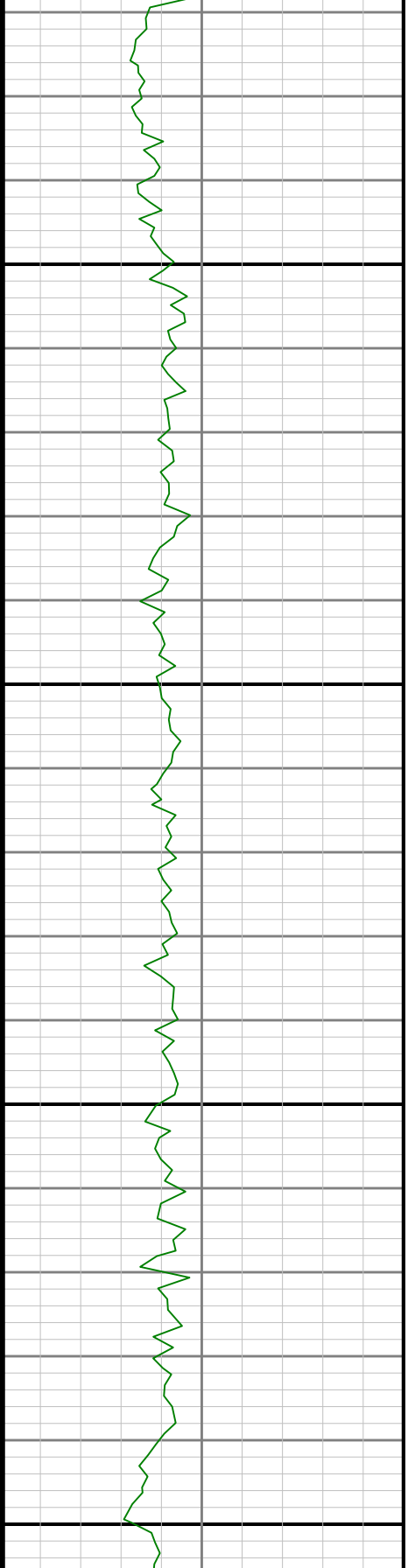
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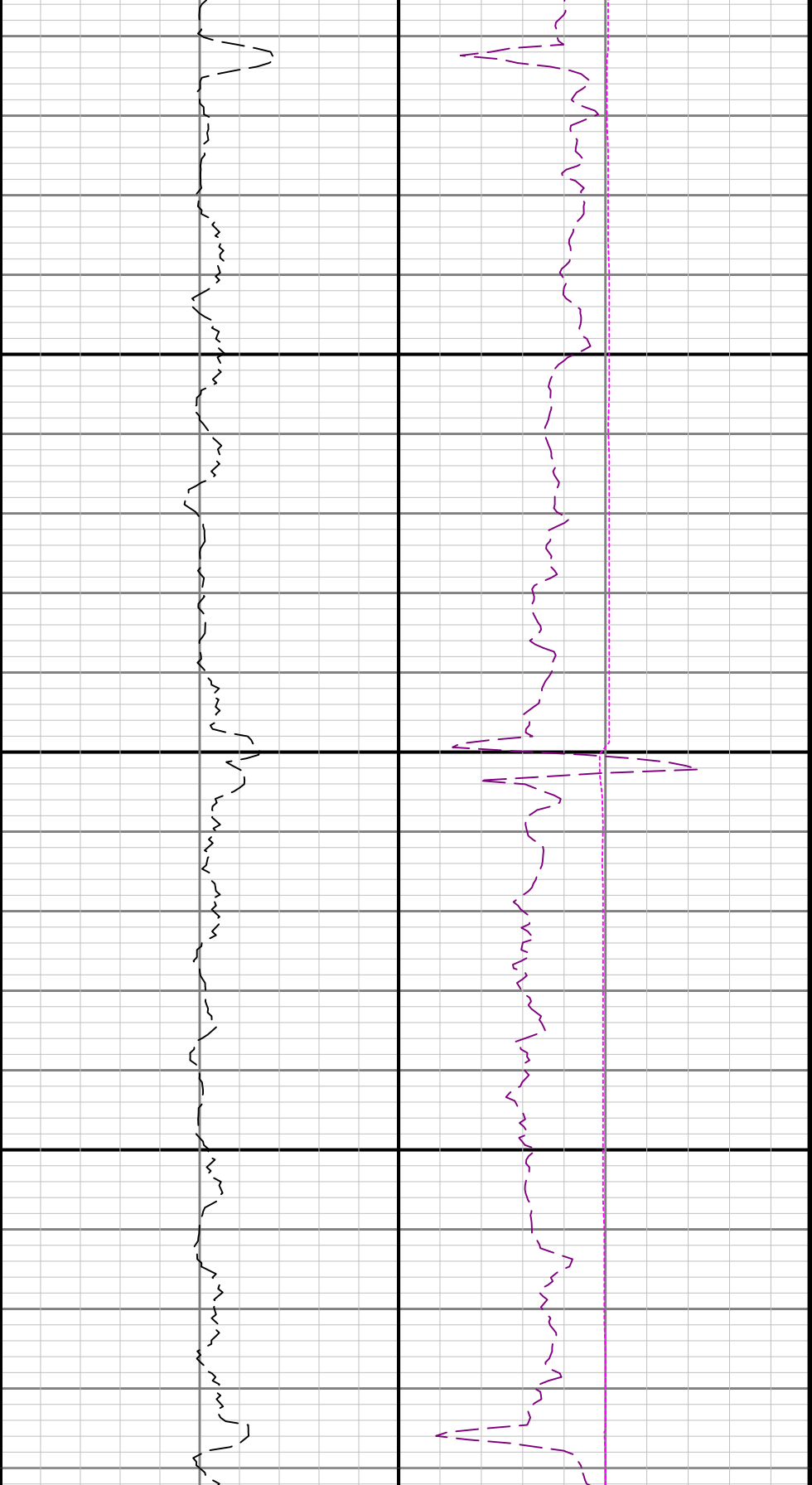
TCDM



4000

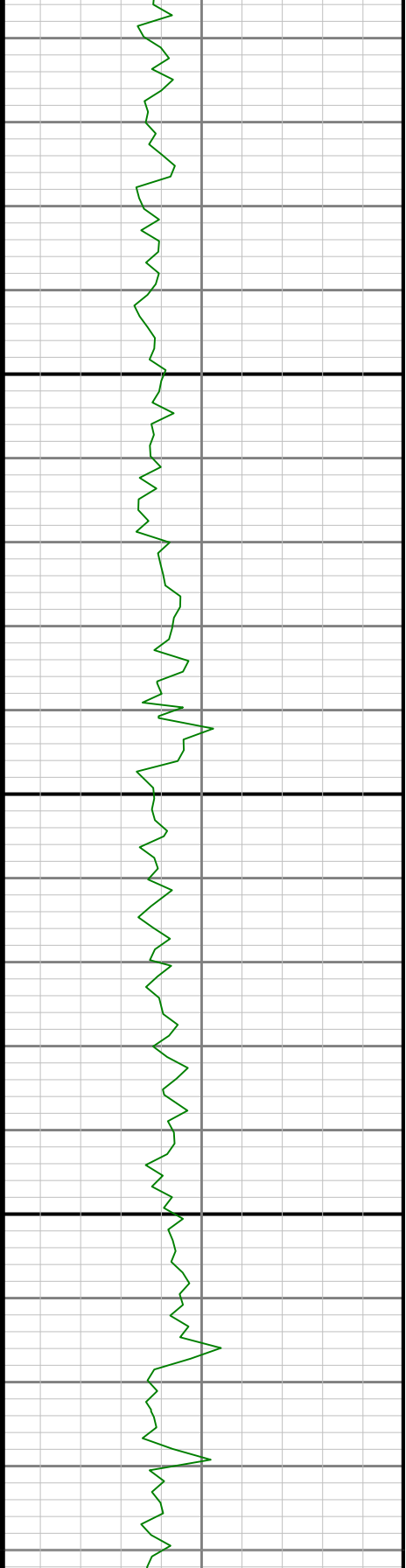
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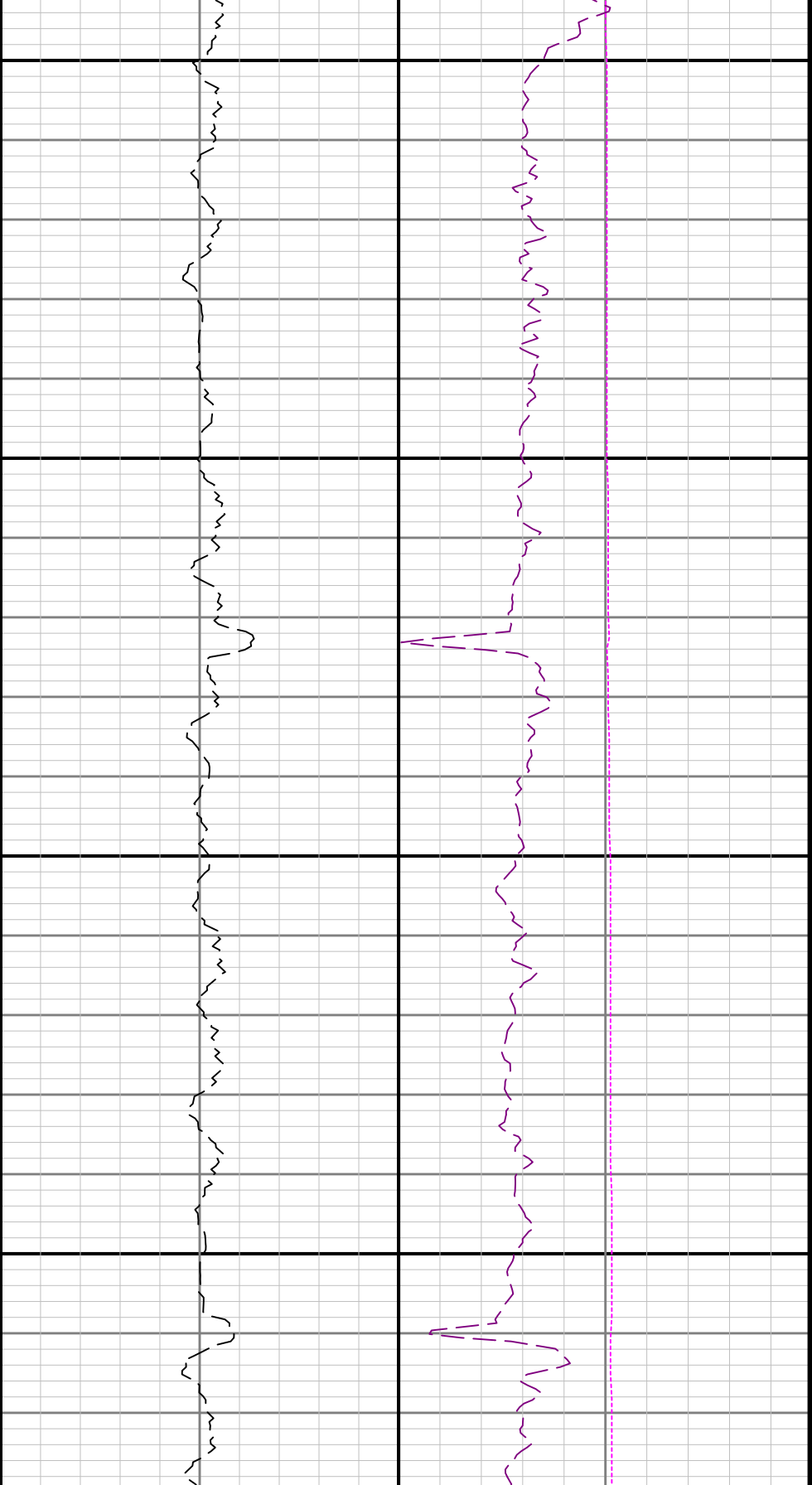




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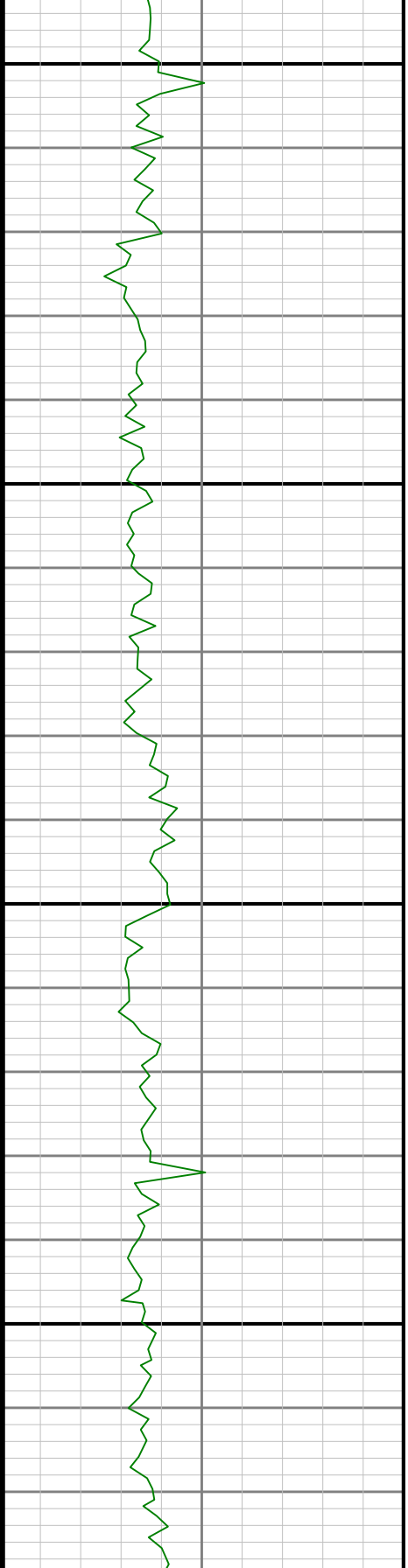
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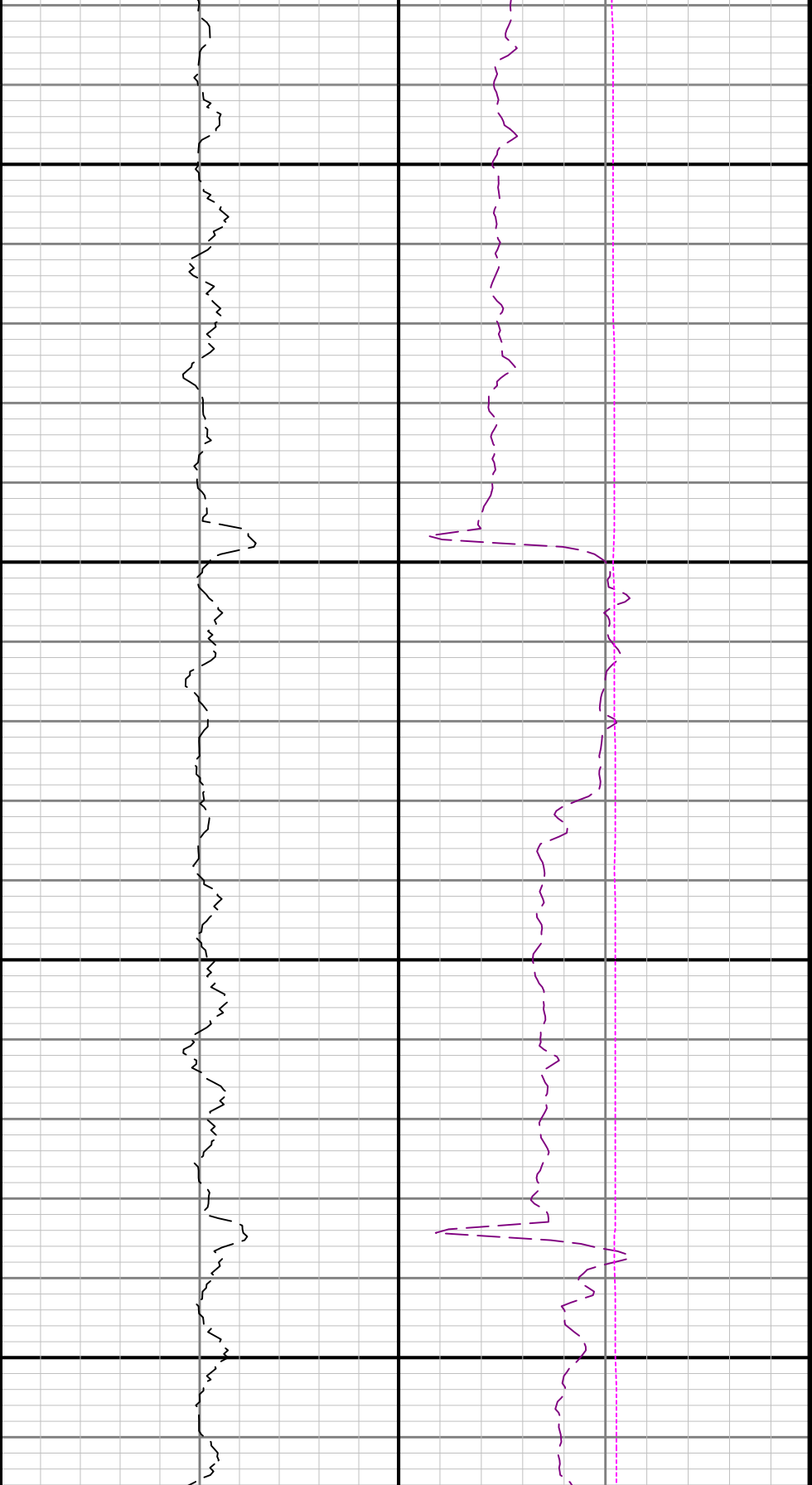


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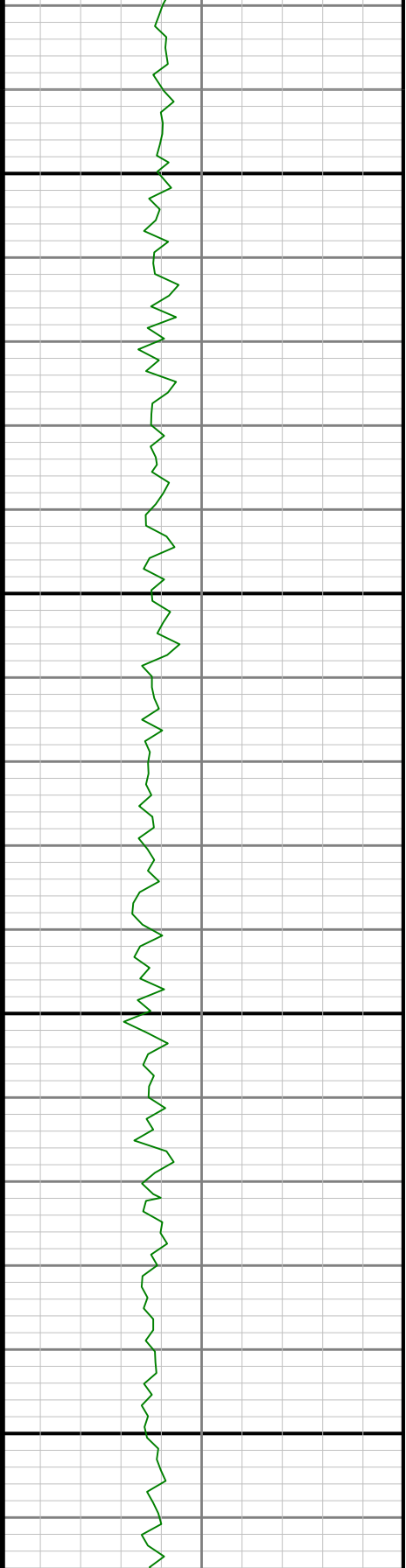


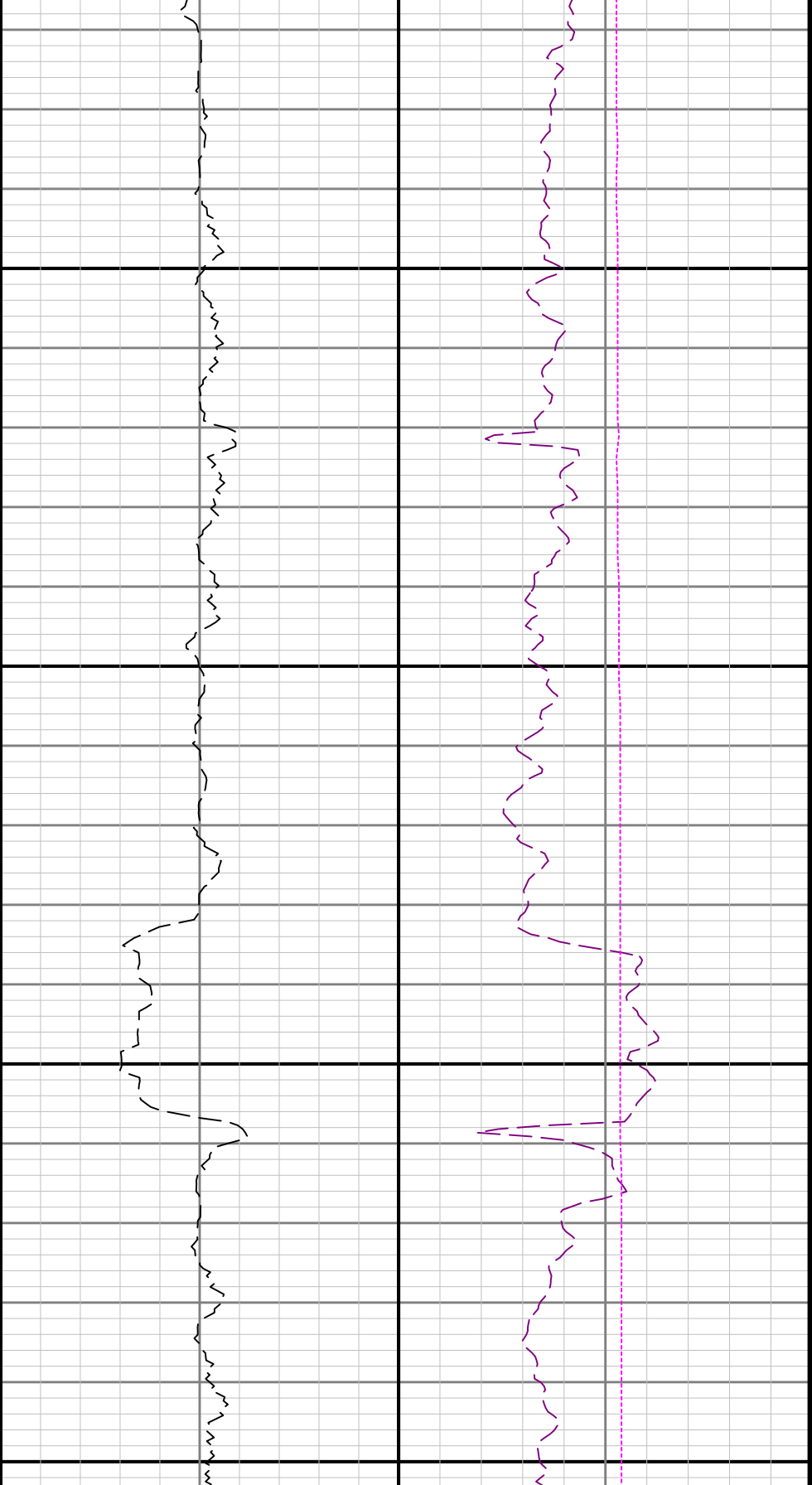




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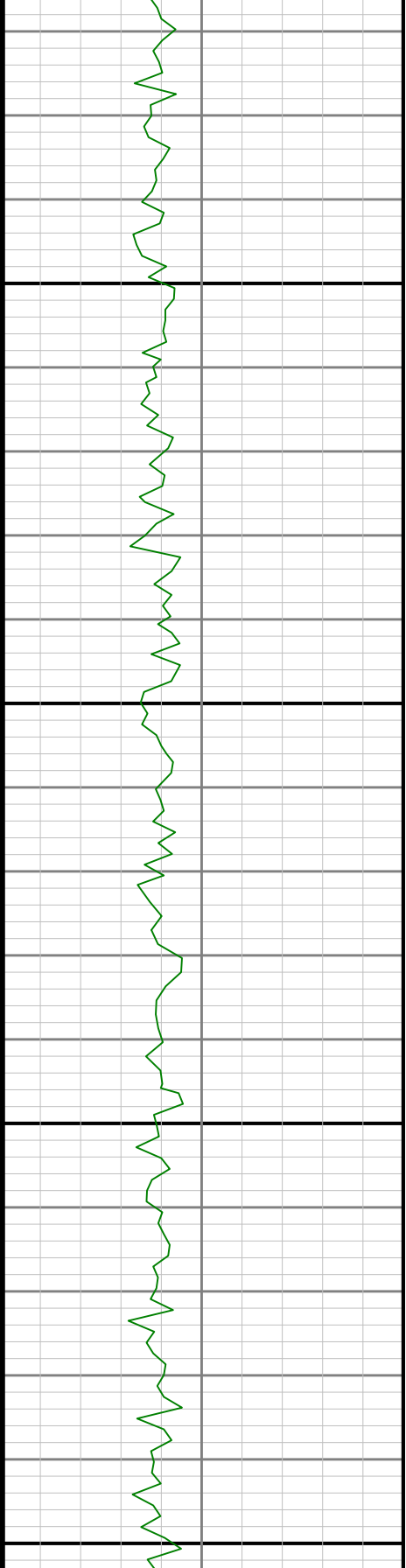
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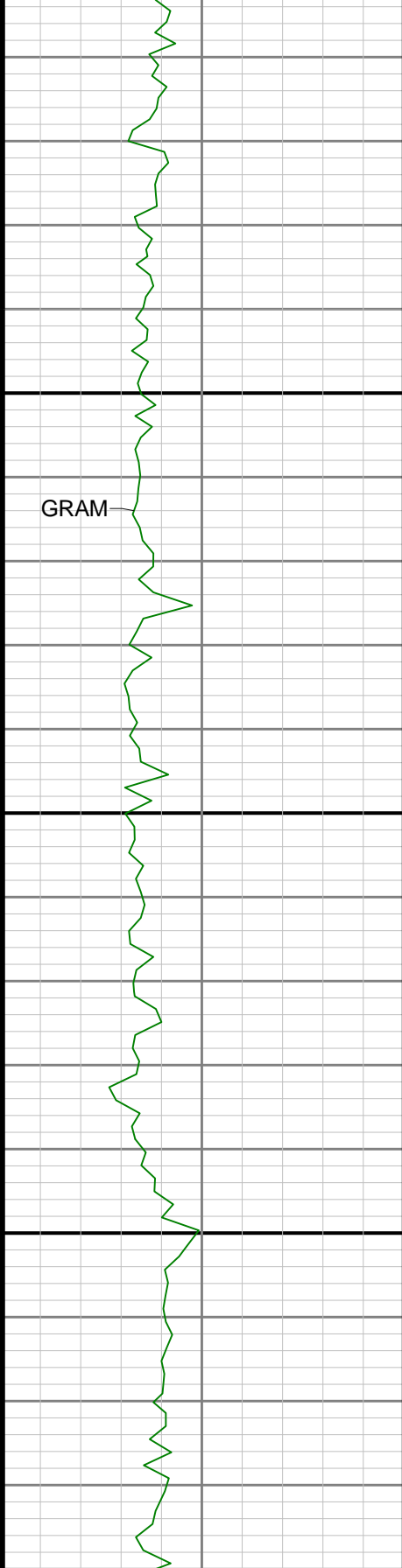




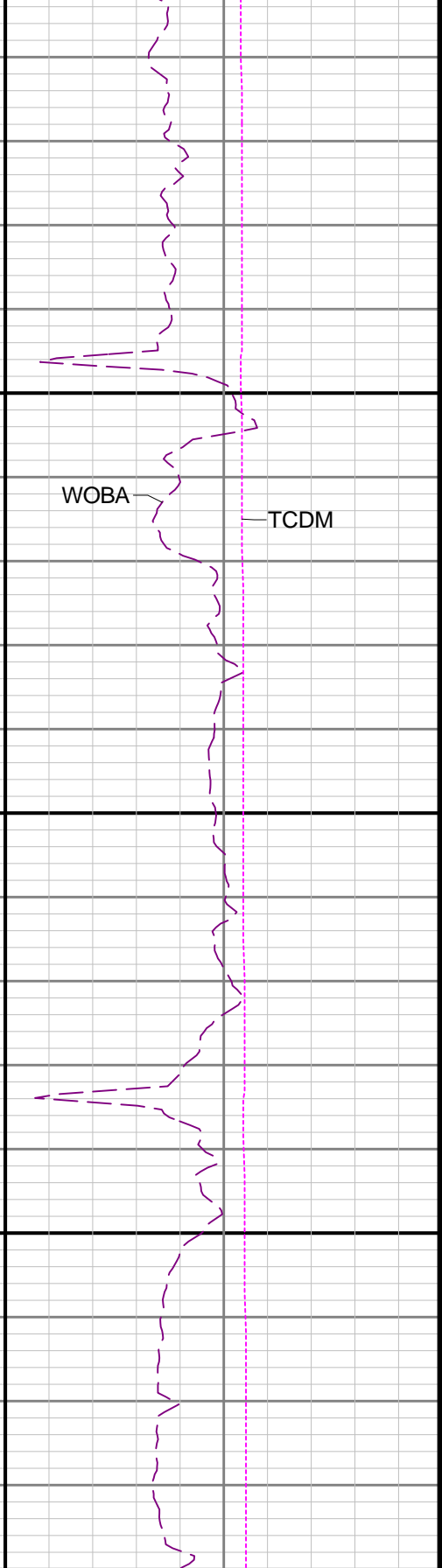
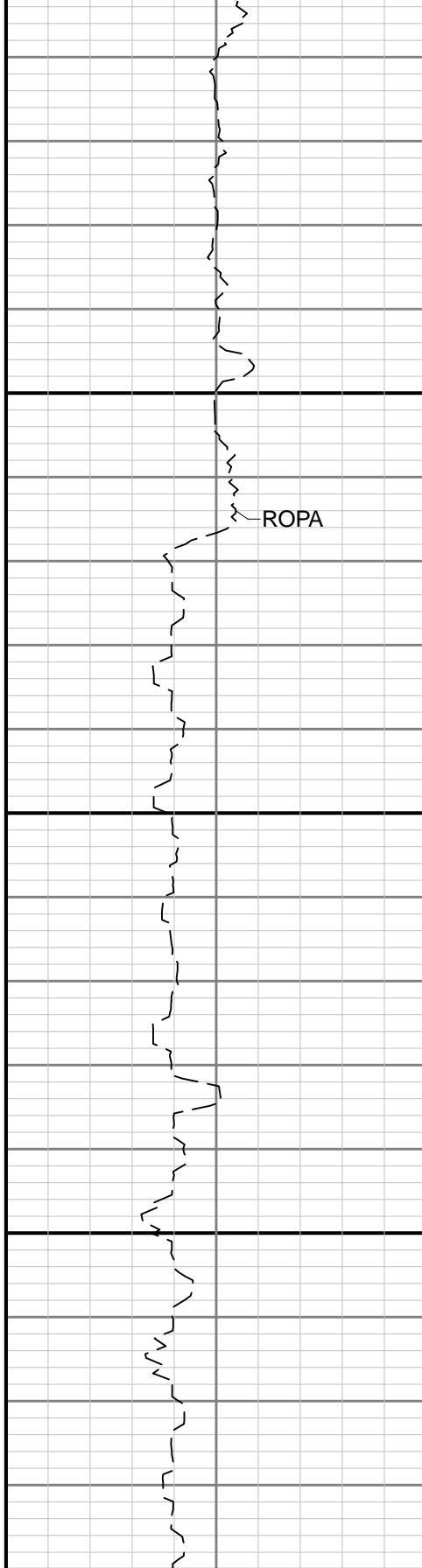
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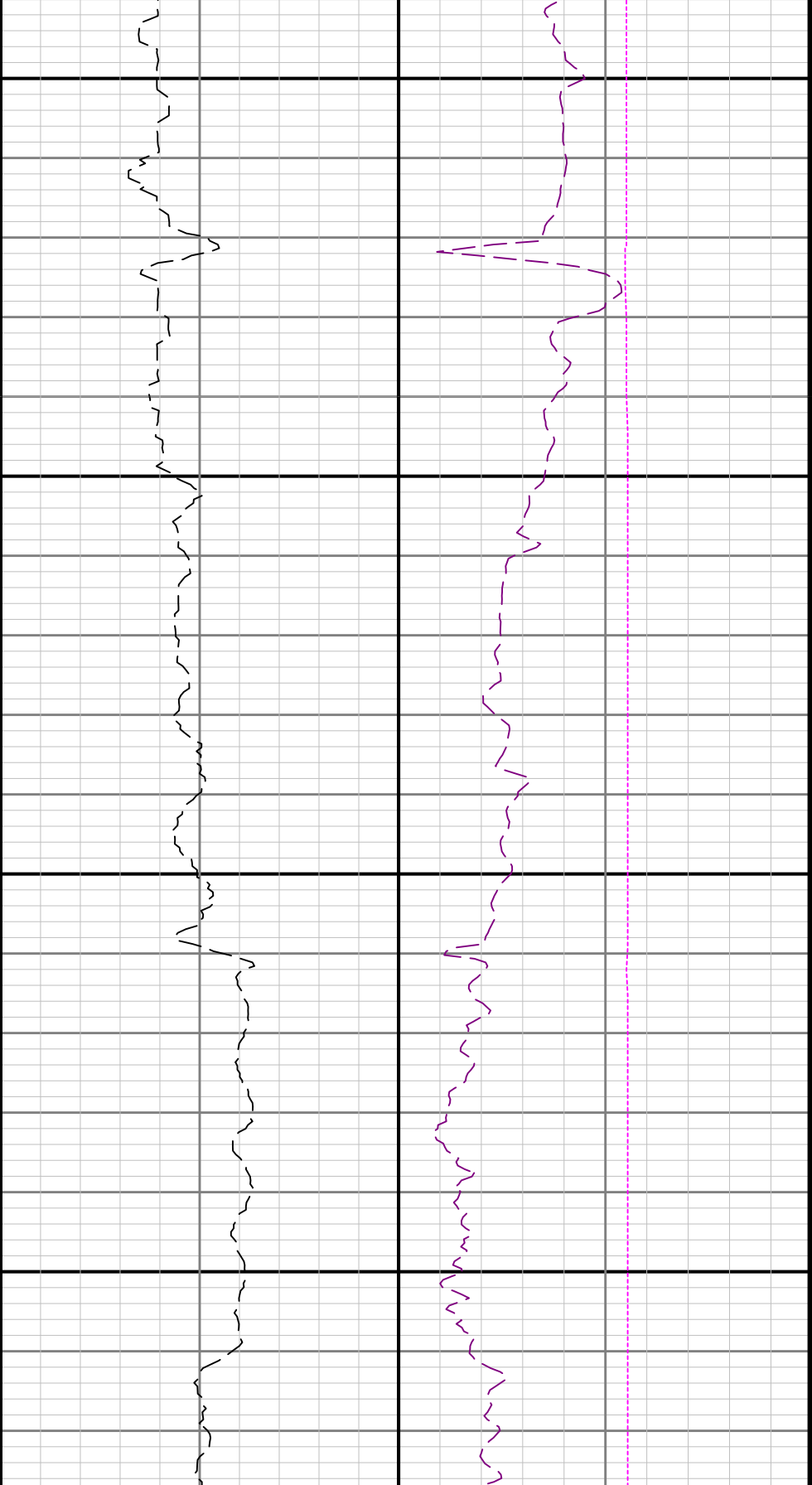
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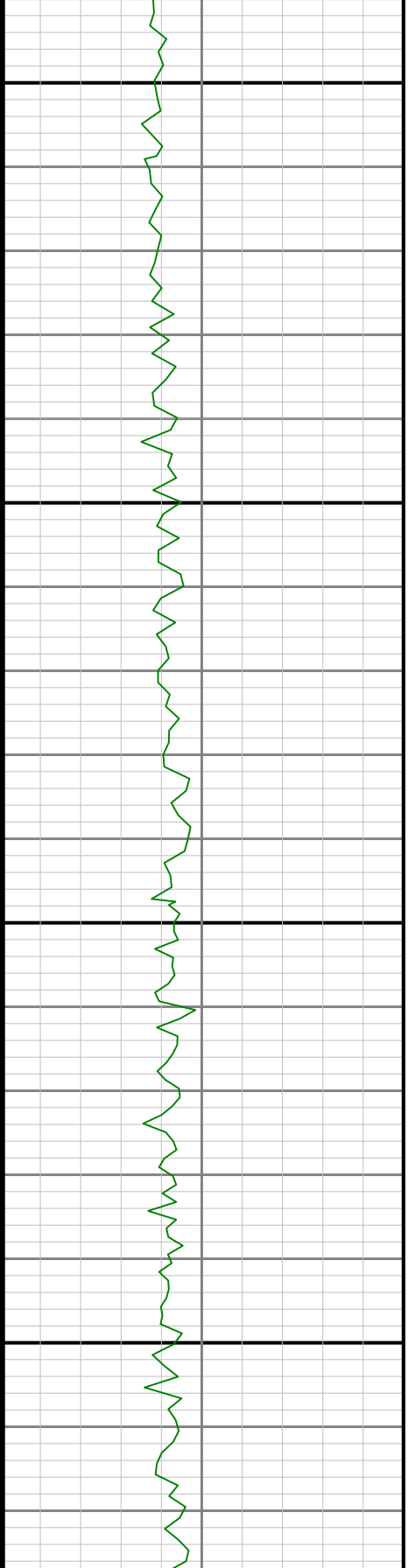
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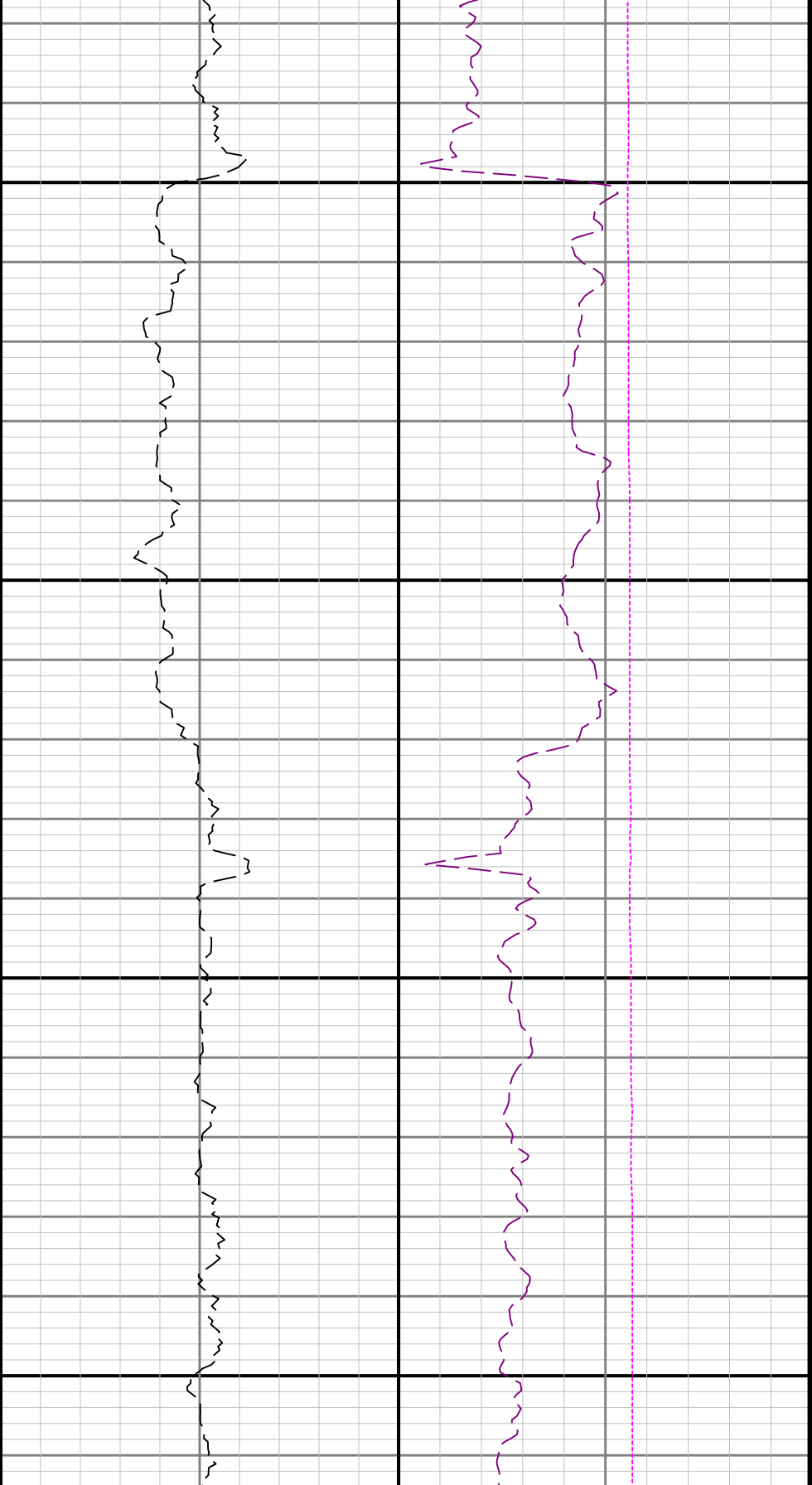




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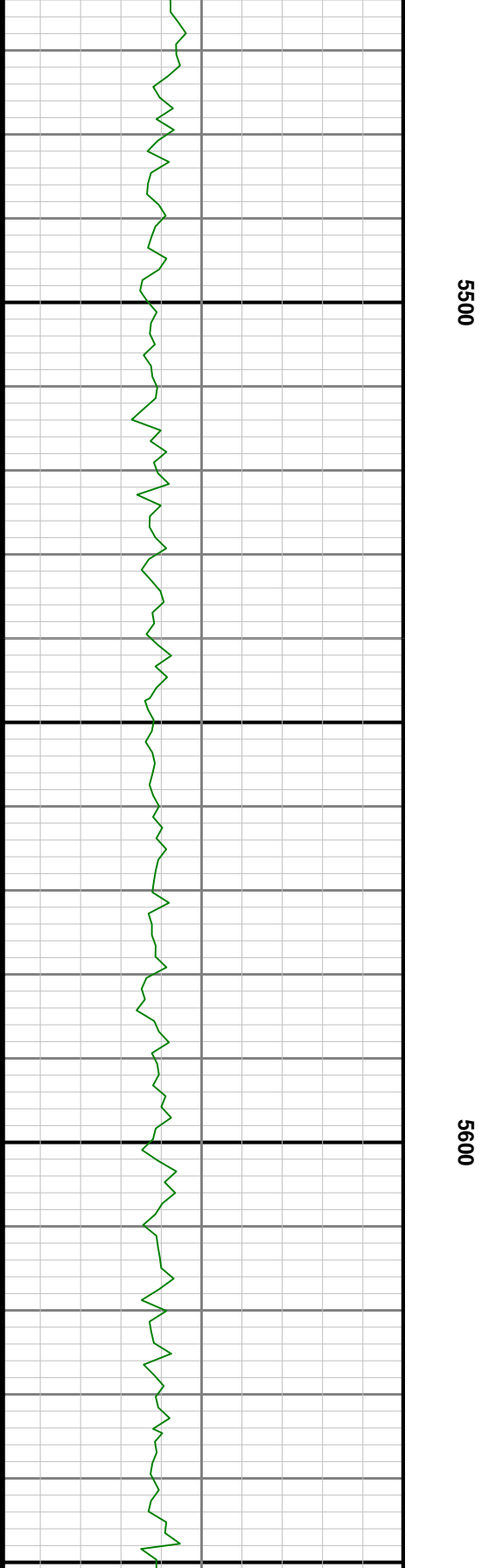
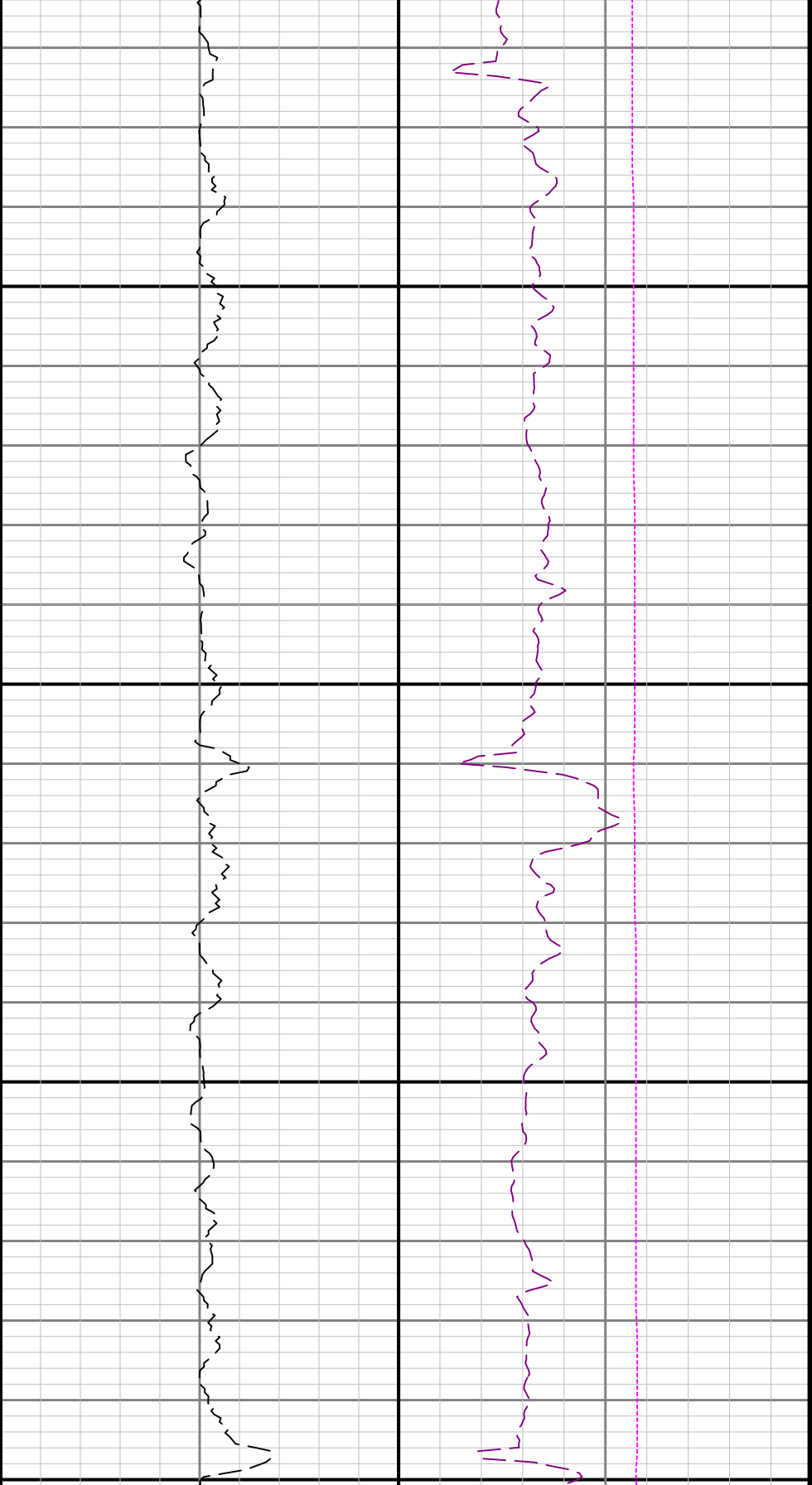
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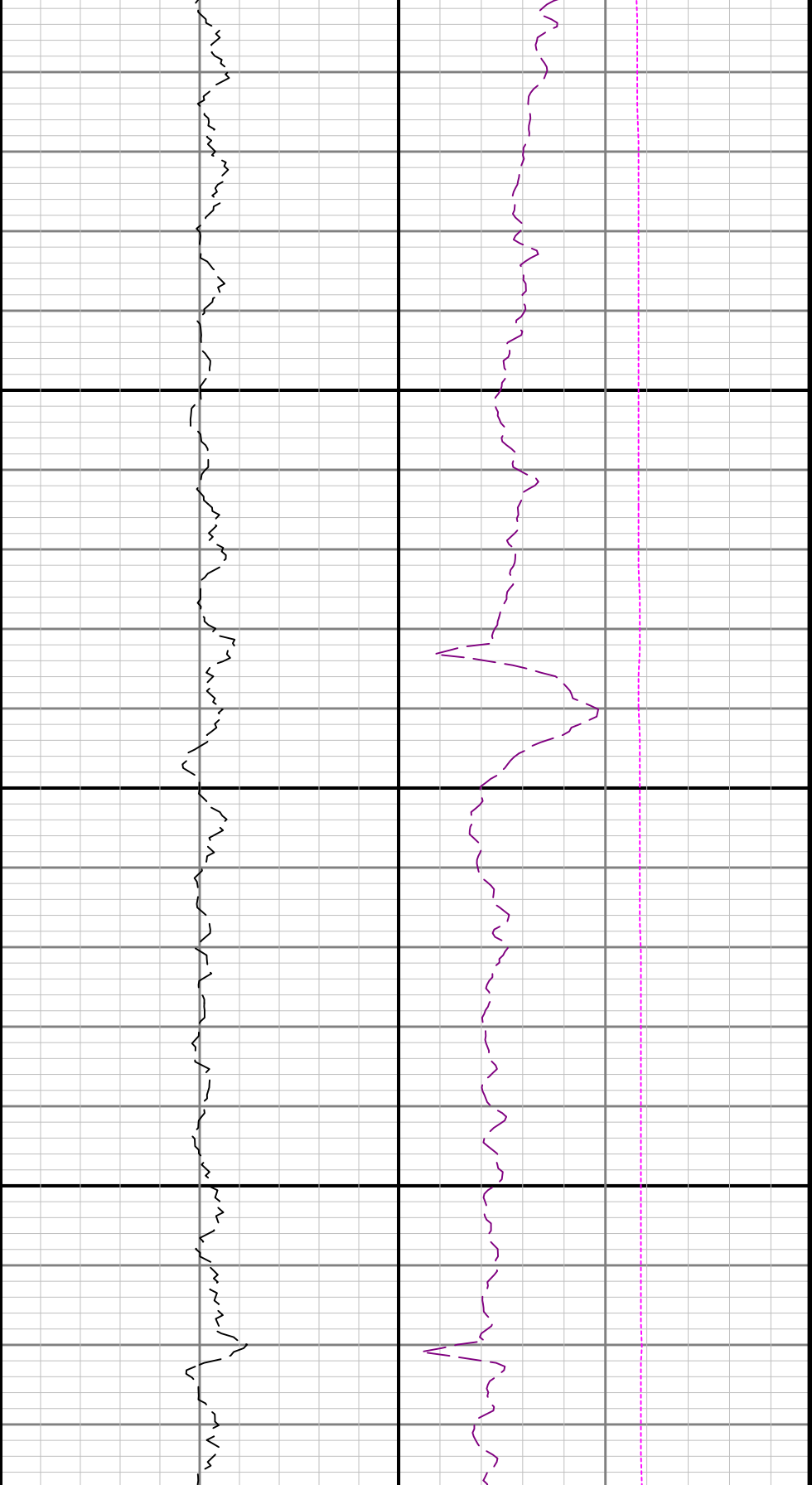




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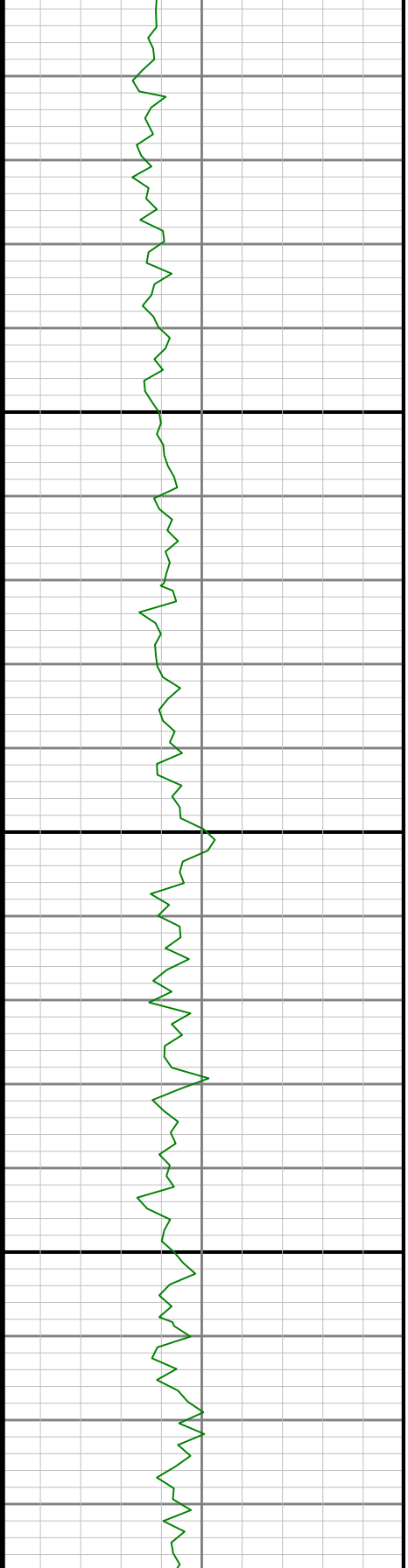
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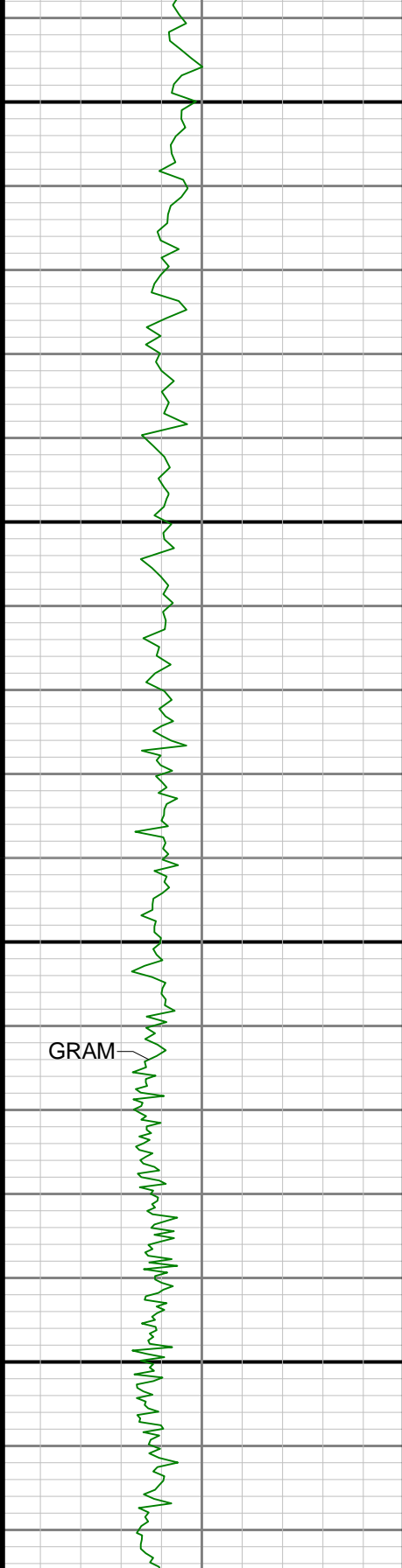




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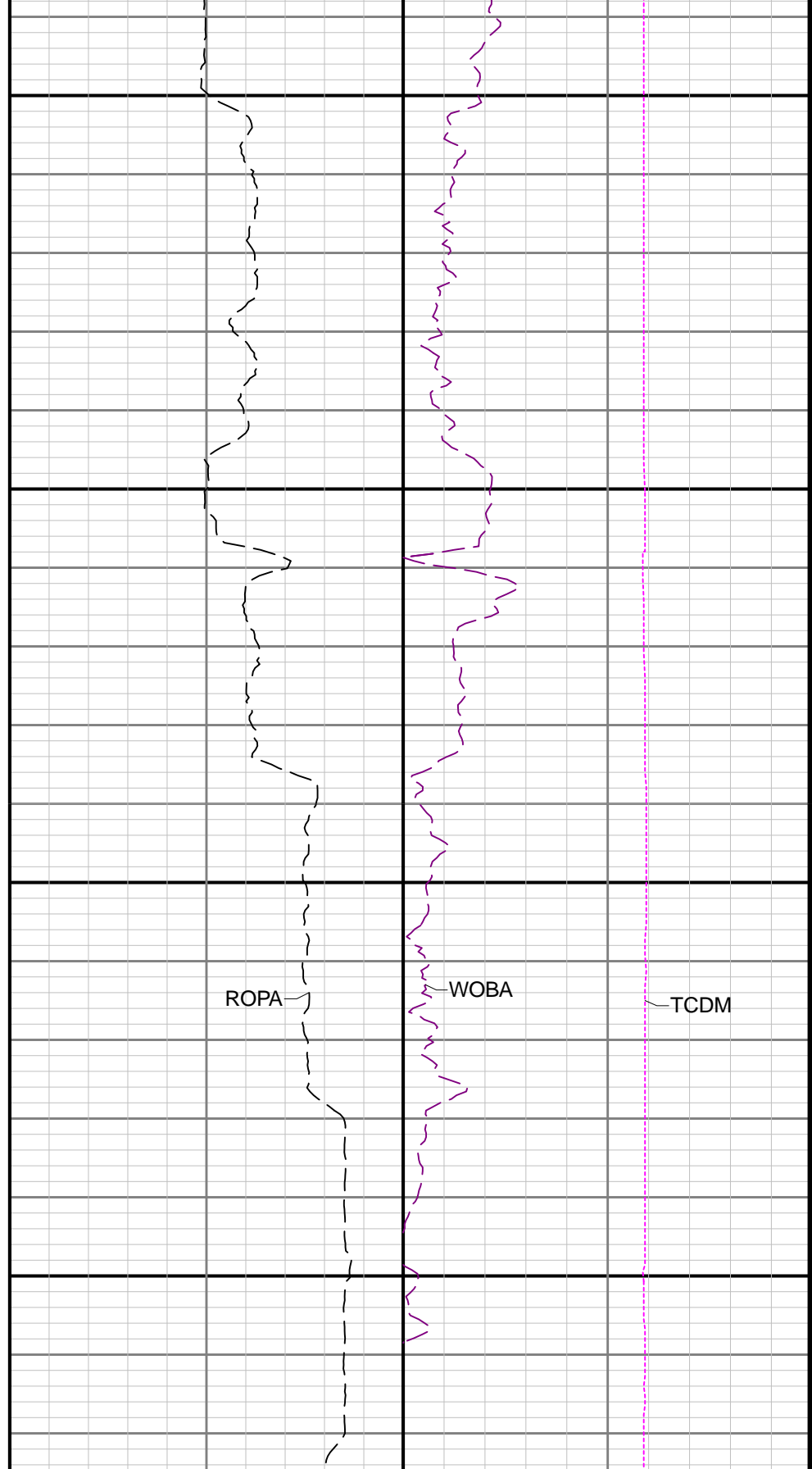




GRAM

5900

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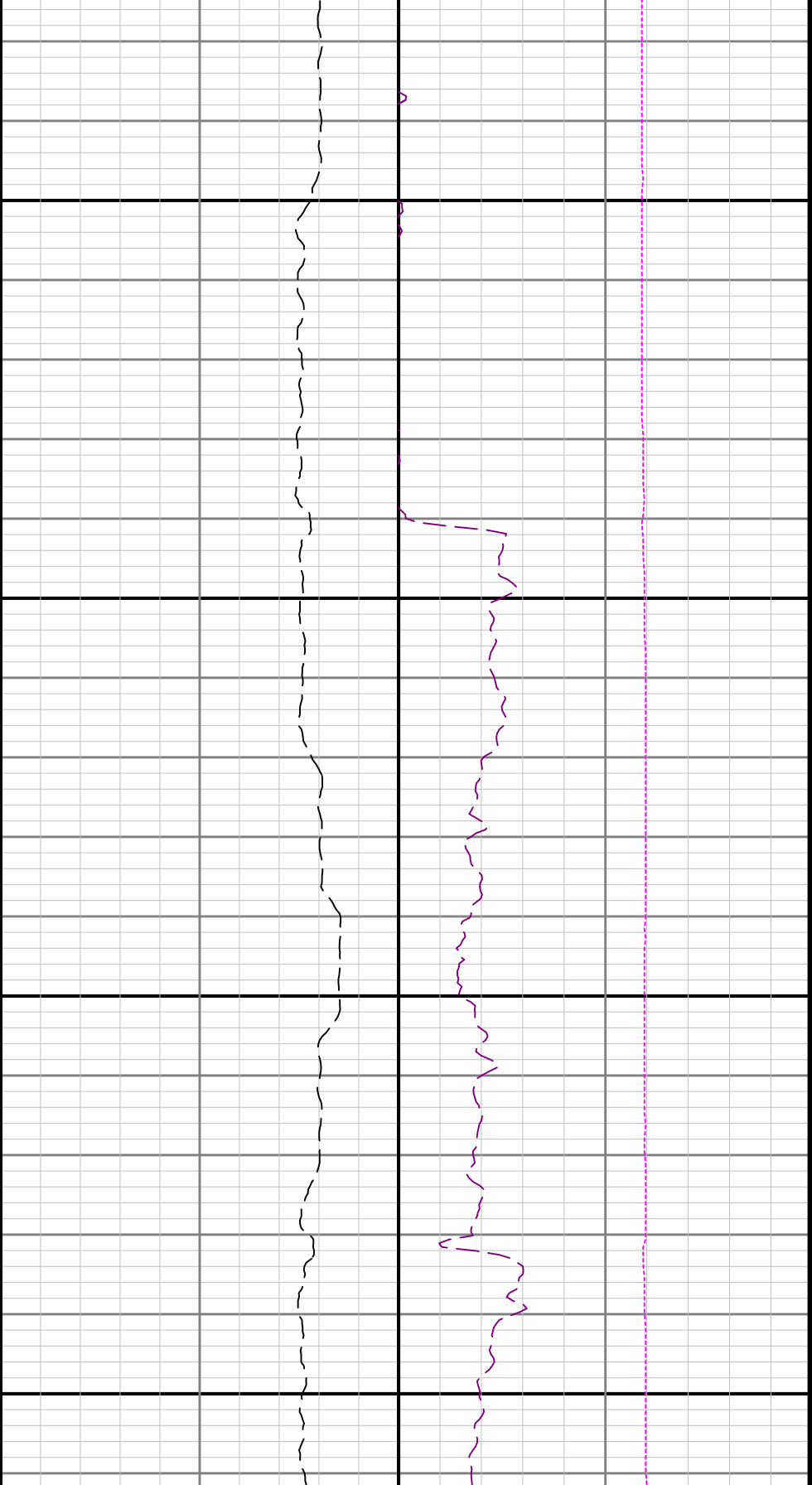


ROPA

WOBA

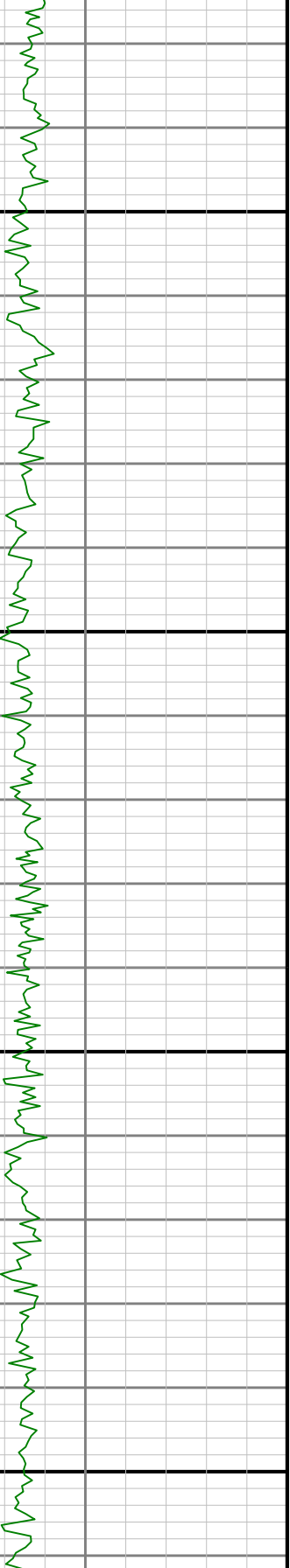
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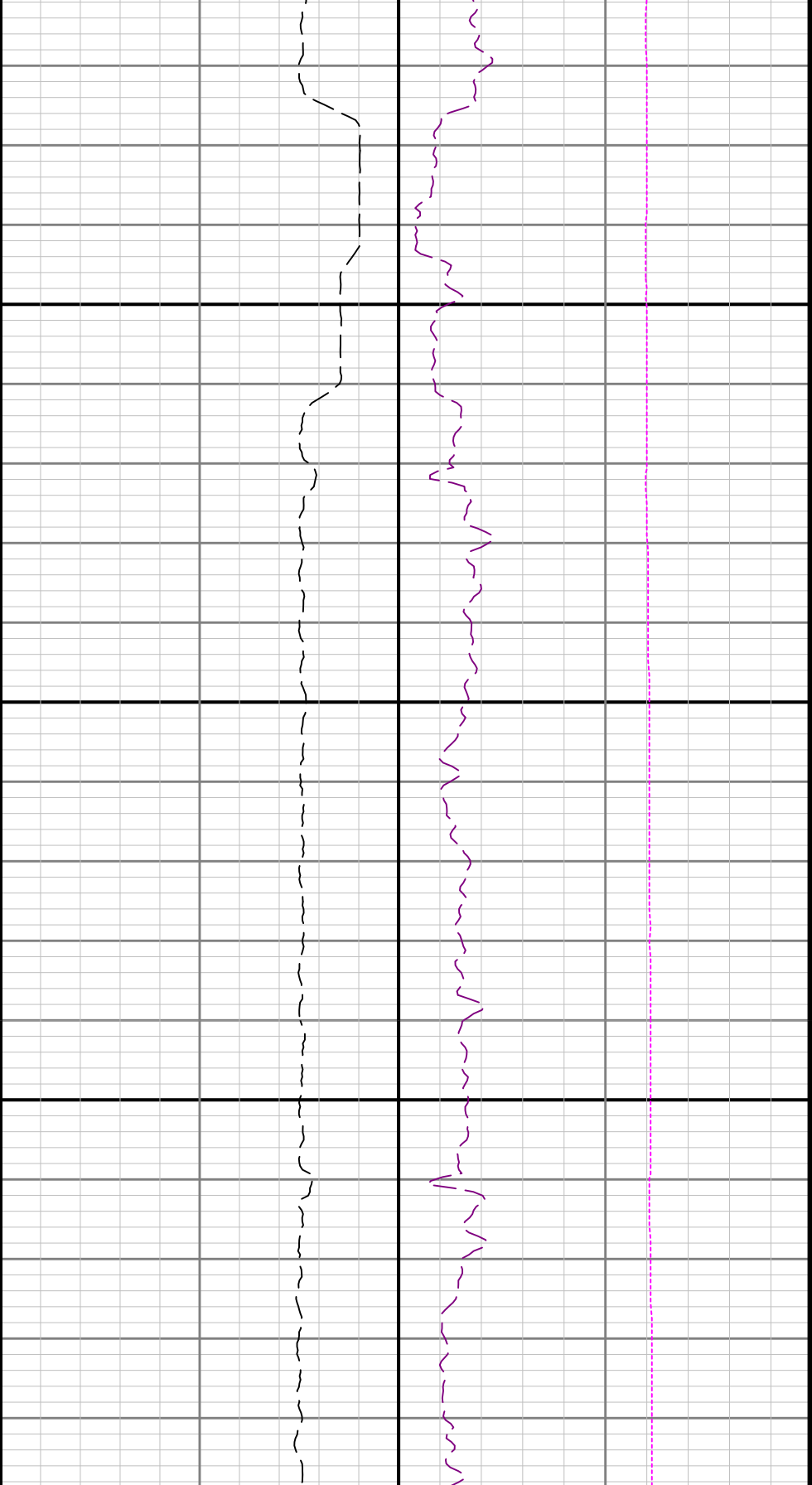




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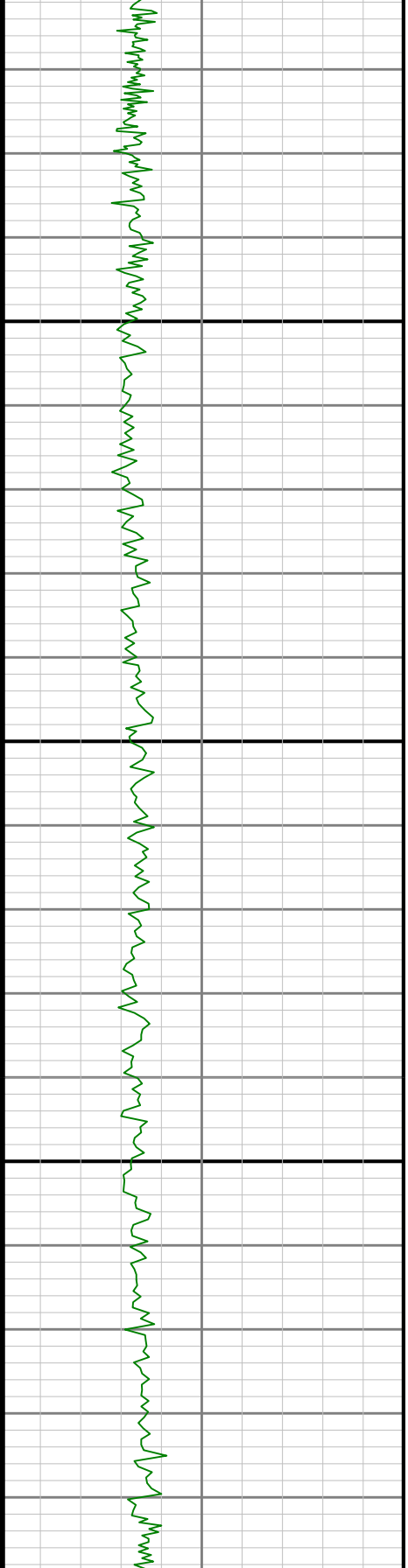
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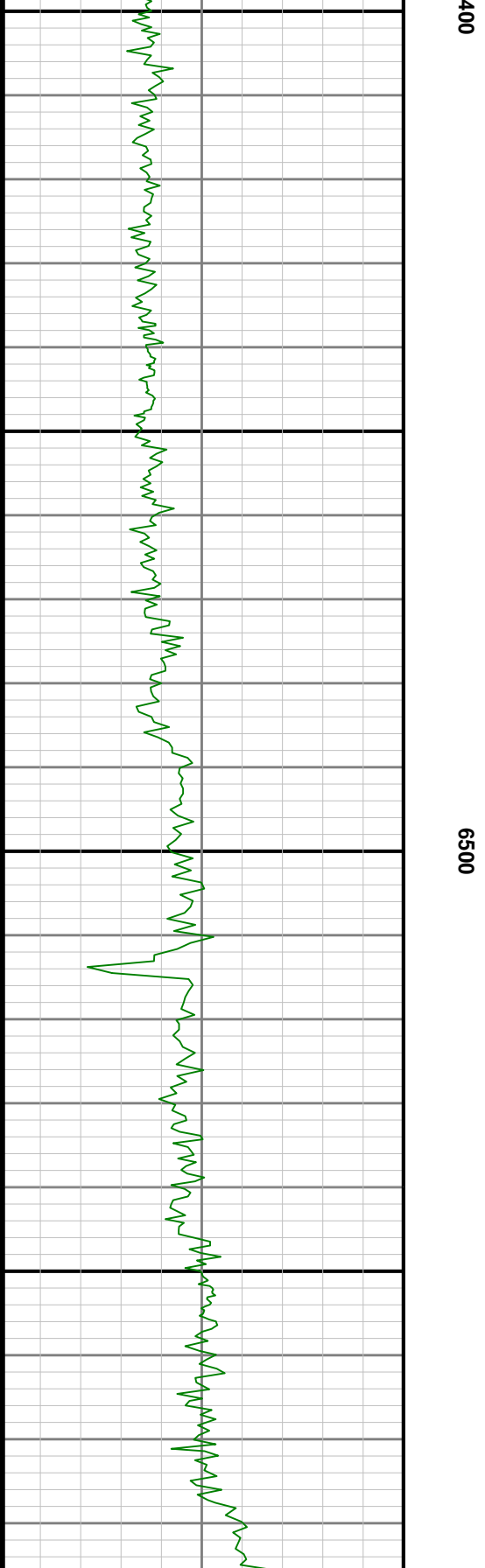
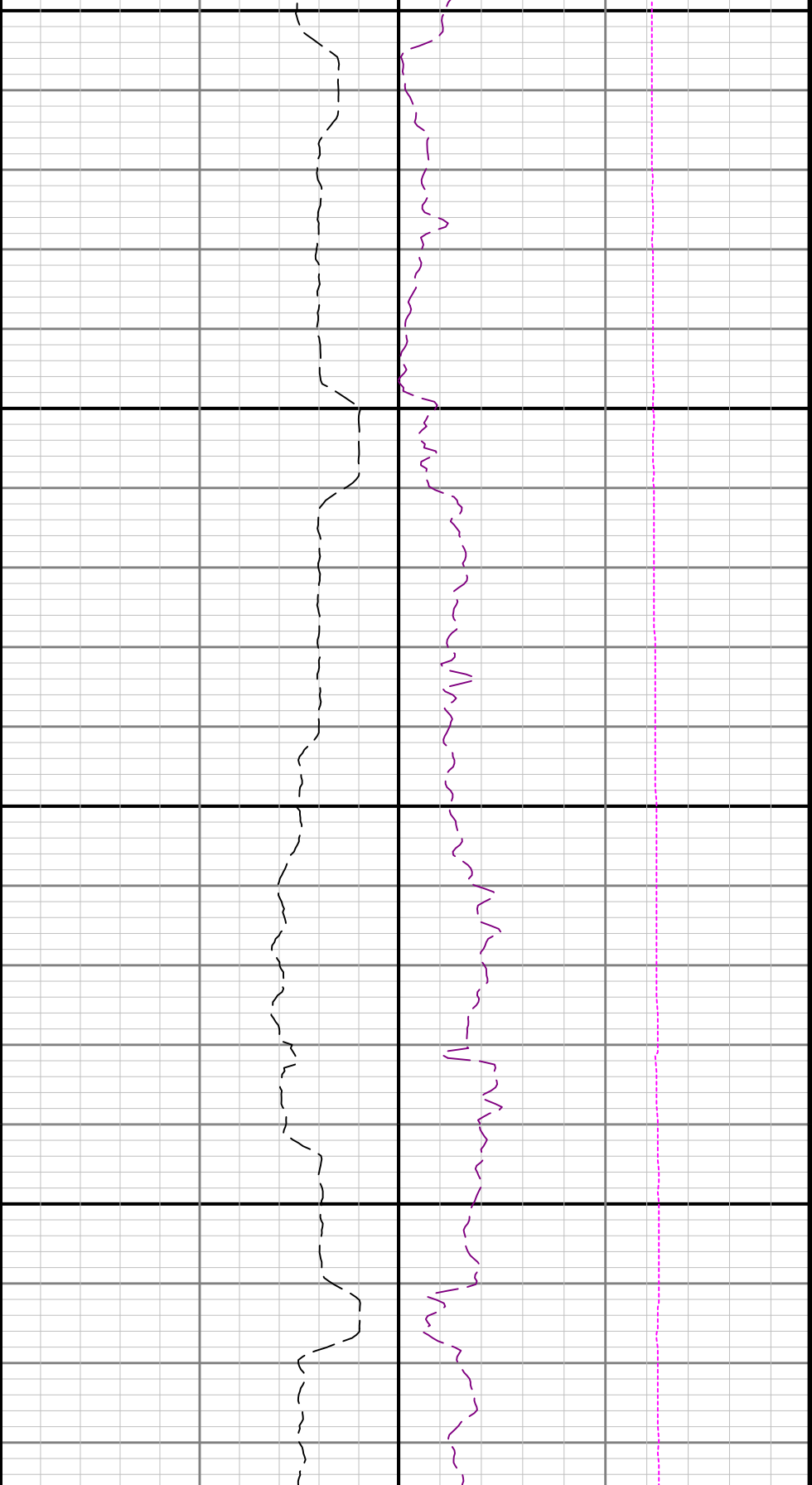


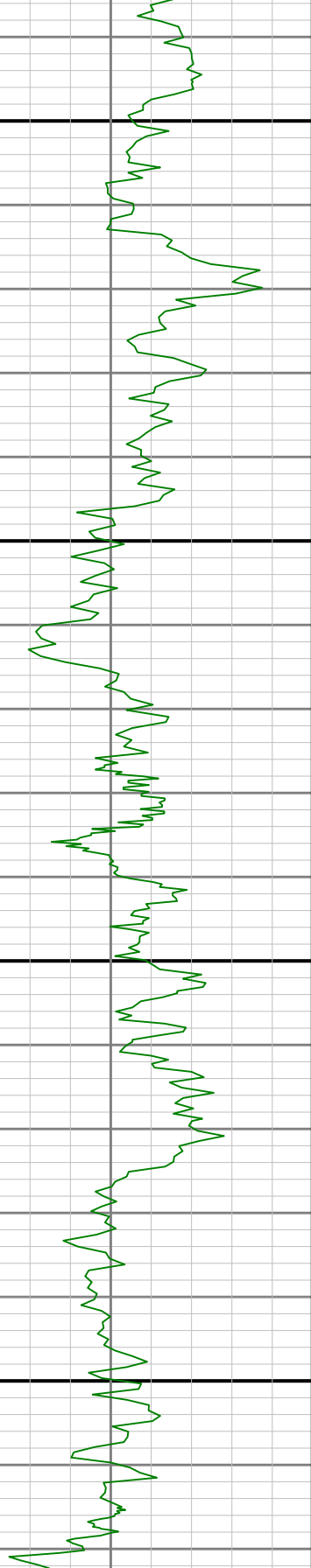


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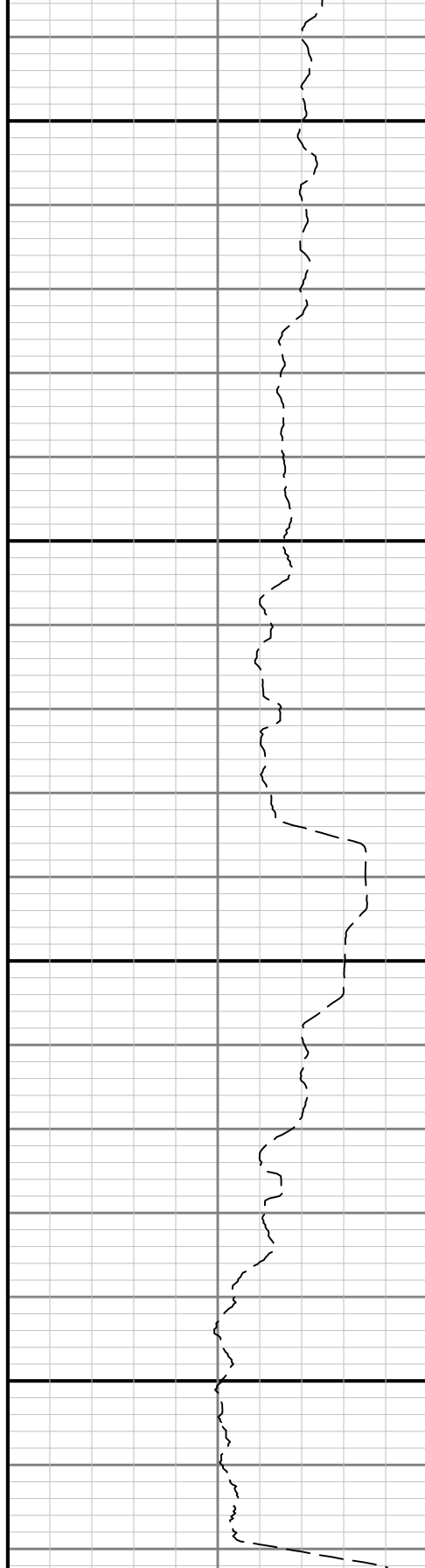






6700

6600





|  |  |         |       |        |       |         |         |         |          |          |       |      |       |        |
|--|--|---------|-------|--------|-------|---------|---------|---------|----------|----------|-------|------|-------|--------|
|  |  | 558.00  | 0.50  | 102.35 | N/A   | -0.02   | 1.03    | 537.99  | -4370.01 | 0.00     | 94.00 | 0.20 | 0.17  | 14.09  |
|  |  | 453.00  | 0.48  | 129.74 | N/A   | -1.16   | 2.34    | 452.99  | -4275.01 | 0.93     | 95.00 | 0.25 | -0.02 | 28.83  |
|  |  | 547.00  | 0.46  | 91.42  | N/A   | -1.43   | 3.02    | 546.99  | -4181.01 | 1.13     | 94.00 | 0.33 | -0.02 | -40.77 |
|  |  | 642.00  | 0.34  | 106.87 | N/A   | -1.52   | 3.67    | 641.99  | -4086.01 | 1.16     | 95.00 | 0.17 | -0.13 | 16.26  |
|  |  | 737.00  | 0.25  | 105.02 | N/A   | -1.65   | 4.14    | 736.98  | -3991.02 | 1.25     | 95.00 | 0.10 | -0.09 | -1.95  |
|  |  | 831.00  | 0.34  | 97.02  | N/A   | -1.74   | 4.61    | 830.98  | -3897.02 | 1.29     | 94.00 | 0.11 | 0.10  | -8.51  |
|  |  | 926.00  | 0.20  | 142.41 | N/A   | -1.91   | 5.00    | 925.98  | -3802.02 | 1.41     | 95.00 | 0.26 | -0.15 | 47.78  |
|  |  | 1020.00 | 0.09  | 164.15 | N/A   | -2.11   | 5.12    | 1019.98 | -3708.02 | 1.60     | 94.00 | 0.13 | -0.12 | 23.13  |
|  |  | 1115.00 | 0.37  | 187.27 | N/A   | -2.48   | 5.10    | 1114.98 | -3613.02 | 1.98     | 95.00 | 0.30 | 0.29  | 24.34  |
|  |  | 1209.00 | 0.30  | 215.70 | N/A   | -2.98   | 4.91    | 1208.98 | -3519.02 | 2.50     | 94.00 | 0.19 | -0.07 | 30.24  |
|  |  | 1304.00 | 0.43  | 222.99 | N/A   | -3.45   | 4.53    | 1303.98 | -3424.02 | 2.99     | 95.00 | 0.15 | 0.14  | 7.67   |
|  |  | 1398.00 | 0.58  | 271.89 | N/A   | -3.69   | 3.81    | 1397.97 | -3330.03 | 3.30     | 94.00 | 0.47 | 0.16  | 52.02  |
|  |  | 1493.00 | 0.62  | 280.24 | N/A   | -3.58   | 2.82    | 1492.97 | -3235.03 | 3.29     | 95.00 | 0.10 | 0.04  | 8.79   |
|  |  | 1587.00 | 0.68  | 303.90 | N/A   | -3.18   | 1.86    | 1586.96 | -3141.04 | 2.99     | 94.00 | 0.29 | 0.06  | 25.17  |
|  |  | 1682.00 | 0.82  | 342.68 | N/A   | -2.22   | 1.19    | 1681.96 | -3046.04 | 2.09     | 95.00 | 0.54 | 0.15  | 40.82  |
|  |  | 1777.00 | 0.55  | 22.49  | N/A   | -1.15   | 1.16    | 1776.95 | -2951.05 | 1.03     | 95.00 | 0.56 | -0.28 | 41.91  |
|  |  | 1871.00 | 0.22  | 60.94  | N/A   | -0.64   | 1.49    | 1870.95 | -2857.05 | 0.49     | 94.00 | 0.43 | -0.35 | 40.90  |
|  |  | 1931.00 | 0.23  | 100.72 | N/A   | -0.61   | 1.71    | 1930.95 | -2797.05 | 0.44     | 60.00 | 0.26 | 0.02  | 66.30  |
|  |  | 1988.00 | 0.28  | 44.45  | 104.1 | -0.53   | 1.92    | 1987.95 | -2740.05 | 0.34     | 57.00 | 0.43 | 0.09  | -98.72 |
|  |  | 2083.00 | 4.29  | 39.48  | 106.8 | 2.38    | 4.34    | 2082.85 | -2645.15 | -2.79    | 95.00 | 4.22 | 4.22  | -5.23  |
|  |  | 2177.00 | 4.24  | 37.35  | 112.2 | 7.86    | 8.69    | 2176.59 | -2551.41 | -8.66    | 94.00 | 0.18 | -0.05 | -2.27  |
|  |  | 2272.00 | 4.26  | 310.71 | 120.3 | 12.95   | 8.14    | 2271.41 | -2456.59 | -13.68   | 95.00 | 6.14 | 0.02  | -91.20 |
|  |  | 2367.00 | 8.18  | 305.38 | 123.0 | 19.17   | -0.04   | 2365.83 | -2362.17 | -19.08   | 95.00 | 4.17 | 4.13  | -5.61  |
|  |  | 2461.00 | 8.50  | 318.38 | 123.0 | 28.24   | -10.11  | 2458.85 | -2269.15 | -27.13   | 94.00 | 2.03 | 0.34  | 13.83  |
|  |  | 2556.00 | 11.36 | 321.43 | 128.4 | 40.80   | -20.61  | 2552.42 | -2175.58 | -38.62   | 95.00 | 3.06 | 3.01  | 3.21   |
|  |  | 2650.00 | 13.86 | 322.14 | 128.4 | 56.93   | -33.29  | 2644.14 | -2083.86 | -53.45   | 94.00 | 2.66 | 2.66  | 0.76   |
|  |  | 2745.00 | 16.01 | 321.49 | 131.1 | 76.17   | -48.44  | 2735.93 | -1992.07 | -71.14   | 95.00 | 2.27 | 2.26  | -0.68  |
|  |  | 2839.00 | 19.51 | 319.86 | 136.5 | 98.32   | -66.63  | 2825.43 | -1902.57 | -91.43   | 94.00 | 3.76 | 3.72  | -1.73  |
|  |  | 2934.00 | 21.64 | 318.46 | 136.5 | 123.56  | -88.48  | 2914.37 | -1813.63 | -114.44  | 95.00 | 2.30 | 2.24  | -1.47  |
|  |  | 3029.00 | 21.96 | 321.40 | 136.5 | 150.56  | -111.18 | 3002.58 | -1725.42 | -139.12  | 95.00 | 1.20 | 0.34  | 3.09   |
|  |  | 3123.00 | 21.85 | 321.58 | 136.5 | 178.00  | -133.01 | 3089.79 | -1638.21 | -164.32  | 94.00 | 0.14 | -0.12 | 0.19   |
|  |  | 3217.00 | 20.67 | 321.34 | 139.2 | 204.66  | -154.25 | 3177.39 | -1550.61 | -188.81  | 94.00 | 1.26 | -1.26 | -0.26  |
|  |  | 3311.00 | 20.38 | 320.48 | 139.2 | 230.24  | -175.03 | 3265.43 | -1462.57 | -212.26  | 94.00 | 0.45 | -0.31 | -0.91  |
|  |  | 3406.00 | 22.01 | 320.68 | 141.9 | 256.77  | -196.83 | 3354.00 | -1374.00 | -236.57  | 95.00 | 1.72 | 1.72  | 0.21   |
|  |  | 3501.00 | 21.88 | 319.93 | 141.9 | 284.09  | -219.51 | 3442.11 | -1285.89 | -261.57  | 95.00 | 0.33 | -0.14 | -0.79  |
|  |  | 3595.00 | 21.78 | 321.36 | 141.9 | 311.11  | -241.67 | 3529.37 | -1198.63 | -286.33  | 94.00 | 0.58 | -0.11 | 1.52   |
|  |  | 3689.00 | 22.01 | 320.91 | 144.6 | 338.41  | -263.67 | 3616.59 | -1111.41 | -311.37  | 94.00 | 0.30 | 0.24  | -0.48  |
|  |  | 3784.00 | 22.62 | 319.89 | 144.6 | 366.20  | -286.66 | 3704.48 | -1023.52 | -336.81  | 95.00 | 0.76 | 0.64  | -1.07  |
|  |  | 3878.00 | 22.57 | 318.84 | 144.6 | 393.60  | -310.18 | 3791.26 | -936.74  | -361.82  | 94.00 | 0.43 | -0.05 | -1.12  |
|  |  | 3973.00 | 22.47 | 320.54 | 147.3 | 421.35  | -333.72 | 3879.02 | -848.98  | -387.16  | 95.00 | 0.69 | -0.11 | 1.79   |
|  |  | 4067.00 | 22.40 | 319.37 | 147.3 | 448.81  | -356.80 | 3965.91 | -762.09  | -412.27  | 94.00 | 0.48 | -0.07 | -1.24  |
|  |  | 4162.00 | 22.31 | 323.57 | 150.0 | 477.05  | -379.30 | 4053.77 | -674.23  | -438.21  | 95.00 | 1.68 | -0.09 | 4.42   |
|  |  | 4256.00 | 22.38 | 321.69 | 150.0 | 505.45  | -400.99 | 4140.72 | -587.28  | -464.38  | 94.00 | 0.76 | 0.07  | -2.00  |
|  |  | 4351.00 | 22.29 | 322.07 | 147.3 | 533.85  | -423.27 | 4228.59 | -499.41  | -490.50  | 95.00 | 0.18 | -0.09 | 0.40   |
|  |  | 4446.00 | 22.18 | 325.08 | 150.0 | 562.77  | -444.61 | 4316.53 | -411.47  | -517.22  | 95.00 | 1.20 | -0.12 | 3.17   |
|  |  | 4540.00 | 22.88 | 322.55 | 152.7 | 591.83  | -465.88 | 4403.35 | -324.65  | -544.09  | 94.00 | 1.27 | 0.74  | -2.69  |
|  |  | 4635.00 | 23.17 | 323.61 | 152.7 | 621.53  | -488.20 | 4490.79 | -237.21  | -571.50  | 95.00 | 0.53 | 0.31  | 1.12   |
|  |  | 4730.00 | 22.78 | 325.16 | 155.4 | 651.67  | -509.79 | 4578.25 | -149.75  | -599.41  | 95.00 | 0.76 | -0.41 | 1.63   |
|  |  | 4824.00 | 22.68 | 324.90 | 155.4 | 681.44  | -530.61 | 4664.95 | -63.05   | -627.03  | 94.00 | 0.15 | -0.11 | -0.28  |
|  |  | 4918.00 | 22.89 | 323.52 | 158.1 | 710.96  | -551.90 | 4751.62 | 23.62    | -654.36  | 94.00 | 0.61 | 0.22  | -1.47  |
|  |  | 5013.00 | 22.53 | 322.70 | 160.8 | 740.30  | -573.92 | 4839.25 | 111.25   | -681.43  | 95.00 | 0.50 | -0.38 | -0.86  |
|  |  | 5108.00 | 22.73 | 323.95 | 160.8 | 769.61  | -595.75 | 4926.94 | 198.94   | -708.51  | 95.00 | 0.55 | 0.21  | 1.32   |
|  |  | 5202.00 | 22.79 | 323.70 | 163.5 | 798.97  | -617.21 | 5013.62 | 285.62   | -735.65  | 94.00 | 0.12 | 0.06  | -0.27  |
|  |  | 5297.00 | 22.14 | 324.55 | 163.5 | 828.38  | -638.49 | 5101.41 | 373.41   | -762.87  | 95.00 | 0.76 | -0.68 | 0.89   |
|  |  | 5391.00 | 21.17 | 324.22 | 166.2 | 856.58  | -658.68 | 5188.77 | 460.77   | -788.99  | 94.00 | 1.04 | -1.03 | -0.35  |
|  |  | 5486.00 | 22.73 | 322.23 | 166.2 | 885.01  | -679.96 | 5276.88 | 548.88   | -815.23  | 95.00 | 1.82 | 1.64  | -2.09  |
|  |  | 5580.00 | 21.73 | 323.13 | 168.9 | 913.28  | -701.52 | 5363.90 | 635.90   | -841.29  | 94.00 | 1.12 | -1.06 | 0.96   |
|  |  | 5675.00 | 22.66 | 323.93 | 168.9 | 942.15  | -722.85 | 5451.86 | 723.86   | -867.96  | 95.00 | 1.03 | 0.98  | 0.84   |
|  |  | 5769.00 | 22.31 | 323.57 | 171.6 | 971.14  | -744.10 | 5538.71 | 810.71   | -894.76  | 94.00 | 0.40 | -0.37 | -0.38  |
|  |  | 5864.00 | 22.44 | 322.53 | 171.6 | 1000.04 | -765.84 | 5626.56 | 898.56   | -921.43  | 95.00 | 0.44 | 0.14  | -1.09  |
|  |  | 5958.00 | 22.73 | 322.63 | 174.3 | 1028.71 | -787.78 | 5713.35 | 985.35   | -947.85  | 94.00 | 0.31 | 0.31  | 0.11   |
|  |  | 6053.00 | 22.57 | 323.25 | 174.3 | 1057.90 | -809.83 | 5801.02 | 1073.02  | -974.78  | 95.00 | 0.30 | -0.17 | 0.65   |
|  |  | 6147.00 | 22.68 | 323.79 | 177.0 | 1086.98 | -831.33 | 5887.79 | 1159.79  | -1001.64 | 94.00 | 0.25 | 0.12  | 0.57   |

|  |          |       |        |       |          |          |         |         |          |        |       |       |        |
|--|----------|-------|--------|-------|----------|----------|---------|---------|----------|--------|-------|-------|--------|
|  | 6242.00  | 15.42 | 323.10 | 177.0 | 1111.89  | -849.75  | 5977.53 | 1249.53 | -1024.66 | 95.00  | 7.65  | -7.64 | -0.73  |
|  | 6337.00  | 15.42 | 295.53 | 177.0 | 1127.45  | -868.76  | 6069.23 | 1341.23 | -1038.32 | 95.00  | 7.65  | 0.00  | -29.02 |
|  | 6431.00  | 15.69 | 269.53 | 177.0 | 1132.74  | -892.78  | 6159.90 | 1431.90 | -1041.26 | 94.00  | 7.36  | 0.29  | -27.66 |
|  | 6526.00  | 16.22 | 244.59 | 179.7 | 1126.94  | -917.63  | 6251.34 | 1523.34 | -1033.08 | 95.00  | 7.18  | 0.56  | -26.25 |
|  | 6620.00  | 20.56 | 230.00 | 182.5 | 1110.68  | -942.16  | 6340.57 | 1612.57 | -1014.53 | 94.00  | 6.70  | 4.62  | -15.52 |
|  | 6715.00  | 25.38 | 216.29 | 185.2 | 1083.51  | -967.02  | 6428.07 | 1700.07 | -985.09  | 95.00  | 7.55  | 5.07  | -14.43 |
|  | 6810.00  | 32.51 | 205.88 | 187.9 | 1044.05  | -990.26  | 6511.21 | 1783.21 | -943.58  | 95.00  | 9.17  | 7.51  | -10.96 |
|  | 6905.00  | 39.75 | 198.39 | 187.9 | 992.17   | -1011.02 | 6587.92 | 1859.92 | -889.93  | 95.00  | 8.92  | 7.62  | -7.88  |
|  | 6999.00  | 47.65 | 191.81 | 190.6 | 929.52   | -1027.65 | 6656.86 | 1927.86 | -825.97  | 94.00  | 9.69  | 8.40  | -7.00  |
|  | 7093.00  | 55.52 | 185.27 | 193.3 | 856.78   | -1038.34 | 6714.26 | 1986.26 | -752.53  | 94.00  | 9.98  | 8.37  | -6.96  |
|  | 7188.00  | 64.31 | 178.00 | 198.7 | 774.76   | -1040.45 | 6761.89 | 2033.89 | -670.70  | 95.00  | 11.37 | 9.25  | -7.65  |
|  | 7282.00  | 70.54 | 177.78 | 198.7 | 688.07   | -1037.25 | 6797.96 | 2069.96 | -584.72  | 94.00  | 6.63  | 6.63  | -0.23  |
|  | 7377.00  | 75.22 | 179.67 | 198.7 | 597.33   | -1035.25 | 6825.92 | 2097.92 | -494.60  | 95.00  | 5.28  | 4.93  | 1.99   |
|  | 7471.00  | 82.50 | 179.65 | 198.7 | 505.16   | -1034.70 | 6844.06 | 2116.06 | -402.91  | 94.00  | 7.74  | 7.74  | -0.02  |
|  | 7566.00  | 90.46 | 179.67 | 201.4 | 410.42   | -1034.14 | 6849.89 | 2121.89 | -308.67  | 95.00  | 8.38  | 8.38  | 0.02   |
|  | 7661.00  | 90.46 | 180.20 | 204.1 | 315.42   | -1034.03 | 6849.13 | 2121.13 | -214.13  | 95.00  | 0.56  | -0.00 | 0.56   |
|  | 7755.00  | 91.08 | 179.75 | 209.5 | 221.43   | -1033.99 | 6847.87 | 2119.87 | -120.58  | 94.00  | 0.81  | 0.66  | -0.48  |
|  | 7850.00  | 90.06 | 179.42 | 212.2 | 126.44   | -1033.30 | 6846.92 | 2118.92 | -26.10   | 95.00  | 1.13  | -1.07 | -0.35  |
|  | 7944.00  | 90.49 | 180.38 | 212.2 | 32.44    | -1033.14 | 6846.47 | 2118.47 | 67.45    | 94.00  | 1.12  | 0.46  | 1.02   |
|  | 8039.00  | 90.37 | 179.10 | 214.9 | -62.55   | -1032.71 | 6845.76 | 2117.76 | 161.96   | 95.00  | 1.35  | -0.13 | -1.35  |
|  | 8134.00  | 89.45 | 177.98 | 212.2 | -157.52  | -1030.29 | 6845.91 | 2117.91 | 256.24   | 95.00  | 1.53  | -0.97 | -1.18  |
|  | 8229.00  | 89.20 | 177.03 | 217.6 | -252.42  | -1026.15 | 6847.03 | 2119.03 | 350.30   | 95.00  | 1.03  | -0.26 | -1.00  |
|  | 8323.00  | 88.74 | 176.19 | 220.3 | -346.24  | -1020.60 | 6848.72 | 2120.72 | 443.15   | 94.00  | 1.02  | -0.49 | -0.89  |
|  | 8418.00  | 90.00 | 178.62 | 220.3 | -441.13  | -1016.30 | 6849.76 | 2121.76 | 537.18   | 95.00  | 2.88  | 1.33  | 2.56   |
|  | 8607.00  | 89.54 | 178.00 | 223.0 | -630.04  | -1010.72 | 6850.52 | 2122.52 | 724.67   | 189.00 | 0.41  | -0.24 | -0.33  |
|  | 8701.00  | 89.82 | 178.76 | 223.0 | -724.00  | -1008.07 | 6851.04 | 2123.04 | 817.94   | 94.00  | 0.86  | 0.30  | 0.81   |
|  | 8796.00  | 89.54 | 178.22 | 225.7 | -818.97  | -1005.56 | 6851.57 | 2123.57 | 912.22   | 95.00  | 0.64  | -0.29 | -0.57  |
|  | 8890.00  | 89.63 | 178.25 | 225.7 | -912.92  | -1002.67 | 6852.26 | 2124.26 | 1005.45  | 94.00  | 0.10  | 0.10  | 0.03   |
|  | 9079.00  | 89.29 | 178.91 | 228.4 | -1101.85 | -997.98  | 6854.04 | 2126.04 | 1193.05  | 189.00 | 0.39  | -0.18 | 0.35   |
|  | 9174.00  | 89.51 | 179.71 | 228.4 | -1196.84 | -996.84  | 6855.03 | 2127.03 | 1287.48  | 95.00  | 0.87  | 0.23  | 0.84   |
|  | 9268.00  | 89.88 | 178.70 | 231.1 | -1290.83 | -995.54  | 6855.53 | 2127.53 | 1380.91  | 94.00  | 1.14  | 0.39  | -1.07  |
|  | 9363.00  | 90.00 | 179.21 | 231.1 | -1385.81 | -993.80  | 6855.63 | 2127.63 | 1475.28  | 95.00  | 0.55  | 0.13  | 0.54   |
|  | 9457.00  | 90.65 | 179.60 | 233.8 | -1479.80 | -992.83  | 6855.10 | 2127.10 | 1568.74  | 94.00  | 0.81  | 0.69  | 0.41   |
|  | 9551.00  | 90.34 | 178.93 | 233.8 | -1573.79 | -991.62  | 6854.29 | 2126.29 | 1662.17  | 94.00  | 0.79  | -0.33 | -0.71  |
|  | 9646.00  | 90.34 | 179.15 | 236.5 | -1668.78 | -990.03  | 6853.72 | 2125.72 | 1756.56  | 95.00  | 0.23  | -0.00 | 0.23   |
|  | 9741.00  | 89.72 | 178.30 | 236.5 | -1763.75 | -987.92  | 6853.67 | 2125.67 | 1850.89  | 95.00  | 1.11  | -0.65 | -0.89  |
|  | 9835.00  | 90.55 | 179.28 | 236.5 | -1857.73 | -985.93  | 6853.45 | 2125.45 | 1944.23  | 94.00  | 1.37  | 0.88  | 1.04   |
|  | 9929.00  | 90.52 | 179.24 | 236.5 | -1951.72 | -984.72  | 6852.57 | 2124.57 | 2037.66  | 94.00  | 0.05  | -0.03 | -0.04  |
|  | 10024.00 | 89.88 | 178.47 | 236.5 | -2046.69 | -982.82  | 6852.24 | 2124.24 | 2132.02  | 95.00  | 1.05  | -0.67 | -0.81  |
|  | 10119.00 | 90.00 | 179.21 | 239.2 | -2141.67 | -980.89  | 6852.34 | 2124.34 | 2226.37  | 95.00  | 0.79  | 0.13  | 0.78   |
|  | 10213.00 | 90.06 | 178.75 | 236.5 | -2235.66 | -979.22  | 6852.29 | 2124.29 | 2319.75  | 94.00  | 0.49  | 0.06  | -0.49  |
|  | 10308.00 | 90.25 | 179.76 | 239.2 | -2330.65 | -977.99  | 6852.03 | 2124.03 | 2414.18  | 95.00  | 1.08  | 0.20  | 1.06   |
|  | 10403.00 | 90.06 | 178.89 | 241.9 | -2425.64 | -976.87  | 6851.78 | 2123.78 | 2508.62  | 95.00  | 0.94  | -0.20 | -0.92  |
|  | 10497.00 | 90.37 | 179.38 | 241.9 | -2519.63 | -975.45  | 6851.43 | 2123.43 | 2602.03  | 94.00  | 0.62  | 0.33  | 0.52   |
|  | 10592.00 | 90.43 | 178.82 | 241.9 | -2614.62 | -973.96  | 6850.76 | 2122.76 | 2696.43  | 95.00  | 0.59  | 0.06  | -0.59  |
|  | 10687.00 | 90.12 | 179.65 | 244.6 | -2709.60 | -972.69  | 6850.31 | 2122.31 | 2790.85  | 95.00  | 0.93  | -0.33 | 0.87   |
|  | 10781.00 | 90.43 | 180.10 | 244.6 | -2803.60 | -972.48  | 6849.85 | 2121.85 | 2884.39  | 94.00  | 0.58  | 0.33  | 0.48   |
|  | 10876.00 | 90.00 | 179.25 | 244.6 | -2898.60 | -971.94  | 6849.50 | 2121.50 | 2978.89  | 95.00  | 1.00  | -0.45 | -0.89  |
|  | 11065.00 | 90.25 | 179.19 | 247.3 | -3087.58 | -969.37  | 6849.09 | 2121.09 | 3166.74  | 189.00 | 0.14  | 0.13  | -0.03  |
|  | 11159.00 | 90.03 | 179.42 | 247.3 | -3181.57 | -968.23  | 6848.86 | 2120.86 | 3260.19  | 94.00  | 0.34  | -0.23 | 0.24   |
|  | 11254.00 | 90.22 | 179.72 | 241.9 | -3276.57 | -967.52  | 6848.65 | 2120.65 | 3354.67  | 95.00  | 0.37  | 0.20  | 0.32   |
|  | 11349.00 | 90.18 | 179.66 | 244.6 | -3371.57 | -967.00  | 6848.32 | 2120.32 | 3449.18  | 95.00  | 0.08  | -0.04 | -0.06  |
|  | 11443.00 | 90.31 | 179.90 | 247.3 | -3465.57 | -966.64  | 6847.92 | 2119.92 | 3542.70  | 94.00  | 0.29  | 0.14  | 0.26   |
|  | 11538.00 | 90.22 | 179.32 | 247.3 | -3560.56 | -966.00  | 6847.48 | 2119.48 | 3637.19  | 95.00  | 0.62  | -0.09 | -0.61  |
|  | 11632.00 | 89.88 | 179.34 | 250.0 | -3654.56 | -964.90  | 6847.39 | 2119.39 | 3730.64  | 94.00  | 0.36  | -0.36 | 0.02   |
|  | 11727.00 | 90.12 | 178.91 | 250.0 | -3749.55 | -963.45  | 6847.39 | 2119.39 | 3825.04  | 95.00  | 0.52  | 0.25  | -0.45  |
|  | 11821.00 | 90.58 | 179.99 | 250.0 | -3843.54 | -962.54  | 6846.82 | 2118.82 | 3918.51  | 94.00  | 1.25  | 0.49  | 1.15   |
|  | 11916.00 | 90.06 | 179.66 | 252.7 | -3938.54 | -962.25  | 6846.29 | 2118.29 | 4013.04  | 95.00  | 0.65  | -0.55 | -0.35  |
|  | 12010.00 | 89.78 | 179.68 | 252.7 | -4032.53 | -961.71  | 6846.42 | 2118.42 | 4106.54  | 94.00  | 0.30  | -0.30 | 0.02   |
|  | 12105.00 | 90.06 | 179.90 | 252.7 | -4127.53 | -961.36  | 6846.55 | 2118.55 | 4201.06  | 95.00  | 0.37  | 0.29  | 0.23   |
|  | 12199.00 | 90.09 | 180.52 | 250.0 | -4221.53 | -961.71  | 6846.43 | 2118.43 | 4294.66  | 94.00  | 0.66  | 0.03  | 0.66   |
|  | 12294.00 | 90.34 | 179.18 | 252.7 | -4316.53 | -961.46  | 6846.07 | 2118.07 | 4389.19  | 95.00  | 1.43  | 0.26  | -1.41  |

|            |          |       |        |       |          |         |         |         |         |       |      |       |       |
|------------|----------|-------|--------|-------|----------|---------|---------|---------|---------|-------|------|-------|-------|
|            | 12388.00 | 89.75 | 179.25 | 252.7 | -4410.52 | -960.17 | 6846.00 | 2118.00 | 4482.61 | 94.00 | 0.63 | -0.63 | 0.07  |
|            | 12483.00 | 89.72 | 179.49 | 255.4 | -4505.51 | -959.13 | 6846.44 | 2118.44 | 4577.06 | 95.00 | 0.25 | -0.03 | 0.25  |
|            | 12577.00 | 89.91 | 179.74 | 255.4 | -4599.51 | -958.50 | 6846.74 | 2118.74 | 4670.56 | 94.00 | 0.33 | 0.20  | 0.27  |
|            | 12672.00 | 89.54 | 179.28 | 258.1 | -4694.51 | -957.68 | 6847.20 | 2119.20 | 4765.03 | 95.00 | 0.62 | -0.39 | -0.48 |
|            | 12766.00 | 89.97 | 180.37 | 258.1 | -4788.50 | -957.40 | 6847.60 | 2119.60 | 4858.56 | 94.00 | 1.25 | 0.46  | 1.16  |
|            | 12861.00 | 89.51 | 178.36 | 258.1 | -4883.49 | -956.34 | 6848.03 | 2120.03 | 4953.01 | 95.00 | 2.17 | -0.48 | -2.12 |
|            | 12955.00 | 89.51 | 178.53 | 260.8 | -4977.45 | -953.79 | 6848.84 | 2120.84 | 5046.28 | 94.00 | 0.18 | 0.00  | 0.18  |
|            | 13050.00 | 89.75 | 178.97 | 260.8 | -5072.43 | -951.72 | 6849.45 | 2121.45 | 5140.61 | 95.00 | 0.53 | 0.25  | 0.46  |
|            | 13144.00 | 89.48 | 178.96 | 260.8 | -5166.41 | -950.02 | 6850.08 | 2122.08 | 5233.99 | 94.00 | 0.29 | -0.29 | -0.01 |
|            | 13238.00 | 89.54 | 178.79 | 260.8 | -5260.39 | -948.18 | 6850.88 | 2122.88 | 5327.35 | 94.00 | 0.19 | 0.06  | -0.18 |
|            | 13333.00 | 89.63 | 178.17 | 263.5 | -5355.35 | -945.66 | 6851.57 | 2123.57 | 5421.63 | 95.00 | 0.66 | 0.09  | -0.65 |
|            | 13427.00 | 89.91 | 179.30 | 260.8 | -5449.33 | -943.58 | 6851.95 | 2123.95 | 5514.97 | 94.00 | 1.24 | 0.30  | 1.20  |
|            | 13522.00 | 90.25 | 180.59 | 263.5 | -5544.32 | -943.49 | 6851.82 | 2123.82 | 5609.51 | 95.00 | 1.40 | 0.36  | 1.36  |
|            | 13616.00 | 90.09 | 179.38 | 263.5 | -5638.32 | -943.47 | 6851.54 | 2123.54 | 5703.07 | 94.00 | 1.30 | -0.17 | -1.29 |
|            | 13711.00 | 89.72 | 178.21 | 263.5 | -5733.30 | -941.47 | 6851.70 | 2123.70 | 5797.41 | 95.00 | 1.29 | -0.39 | -1.23 |
|            | 13805.00 | 89.66 | 178.02 | 266.2 | -5827.25 | -938.38 | 6852.20 | 2124.20 | 5890.62 | 94.00 | 0.21 | -0.06 | -0.20 |
|            | 13900.00 | 89.66 | 178.59 | 266.2 | -5922.20 | -935.57 | 6852.77 | 2124.77 | 5984.86 | 95.00 | 0.60 | 0.00  | 0.60  |
|            | 13994.00 | 89.78 | 178.17 | 266.2 | -6016.16 | -932.91 | 6853.23 | 2125.23 | 6078.13 | 94.00 | 0.46 | 0.13  | -0.45 |
|            | 14089.00 | 90.06 | 179.68 | 266.2 | -6111.14 | -931.13 | 6853.36 | 2125.36 | 6172.49 | 95.00 | 1.62 | 0.29  | 1.59  |
|            | 14183.00 | 89.54 | 178.23 | 266.2 | -6205.13 | -929.41 | 6853.69 | 2125.69 | 6265.87 | 94.00 | 1.64 | -0.55 | -1.54 |
|            | 14278.00 | 89.75 | 178.71 | 266.2 | -6300.09 | -926.88 | 6854.28 | 2126.28 | 6360.14 | 95.00 | 0.55 | 0.22  | 0.51  |
|            | 14373.00 | 89.48 | 177.37 | 266.2 | -6395.03 | -923.63 | 6854.92 | 2126.92 | 6454.33 | 95.00 | 1.44 | -0.28 | -1.41 |
|            | 14467.00 | 90.28 | 178.50 | 263.5 | -6488.97 | -920.24 | 6855.11 | 2127.11 | 6547.50 | 94.00 | 1.47 | 0.85  | 1.20  |
|            | 14562.00 | 90.25 | 178.49 | 266.2 | -6583.93 | -917.75 | 6854.67 | 2126.67 | 6641.78 | 95.00 | 0.03 | -0.03 | -0.01 |
|            | 14656.00 | 89.42 | 177.15 | 266.2 | -6677.86 | -914.17 | 6854.94 | 2126.94 | 6734.92 | 94.00 | 1.68 | -0.88 | -1.43 |
|            | 14751.00 | 89.82 | 176.97 | 266.2 | -6772.73 | -909.30 | 6855.57 | 2127.57 | 6828.88 | 95.00 | 0.46 | 0.42  | -0.19 |
|            | 14845.00 | 90.06 | 177.76 | 269.0 | -6866.63 | -904.98 | 6855.67 | 2127.67 | 6921.93 | 94.00 | 0.88 | 0.26  | 0.84  |
|            | 14940.00 | 89.97 | 180.80 | 269.0 | -6961.61 | -903.78 | 6855.65 | 2127.65 | 7016.35 | 95.00 | 3.20 | -0.09 | 3.20  |
|            | 15035.00 | 90.12 | 180.63 | 269.0 | -7056.61 | -904.97 | 6855.57 | 2127.57 | 7111.01 | 95.00 | 0.24 | 0.16  | -0.18 |
|            | 15129.00 | 89.91 | 180.33 | 269.0 | -7150.60 | -905.75 | 6855.55 | 2127.55 | 7204.65 | 94.00 | 0.39 | -0.22 | -0.32 |
|            | 15224.00 | 90.12 | 179.29 | 269.0 | -7245.60 | -905.44 | 6855.52 | 2127.52 | 7299.17 | 95.00 | 1.12 | 0.22  | -1.09 |
|            | 15318.00 | 89.97 | 179.65 | 271.7 | -7339.60 | -904.57 | 6855.45 | 2127.45 | 7392.64 | 94.00 | 0.41 | -0.16 | 0.38  |
|            | 15413.00 | 89.97 | 179.52 | 271.7 | -7434.60 | -903.88 | 6855.50 | 2127.50 | 7487.13 | 95.00 | 0.14 | -0.00 | -0.14 |
|            | 15507.00 | 89.63 | 179.47 | 271.7 | -7528.59 | -903.05 | 6855.83 | 2127.83 | 7580.61 | 94.00 | 0.37 | -0.36 | -0.05 |
|            | 15602.00 | 89.94 | 179.65 | 271.7 | -7623.59 | -902.32 | 6856.18 | 2128.18 | 7675.09 | 95.00 | 0.38 | 0.33  | 0.19  |
|            | 15696.00 | 89.82 | 179.45 | 255.4 | -7717.58 | -901.59 | 6856.38 | 2128.38 | 7768.58 | 94.00 | 0.25 | -0.13 | -0.21 |
|            | 15791.00 | 89.82 | 181.38 | 258.1 | -7812.58 | -902.27 | 6856.68 | 2128.68 | 7863.19 | 95.00 | 2.03 | -0.00 | 2.03  |
|            | 15886.00 | 89.97 | 181.41 | 260.8 | -7907.55 | -904.59 | 6856.85 | 2128.85 | 7957.94 | 95.00 | 0.16 | 0.16  | 0.03  |
|            | 15980.00 | 89.78 | 181.22 | 260.8 | -8001.52 | -906.74 | 6857.06 | 2129.06 | 8051.69 | 94.00 | 0.29 | -0.20 | -0.20 |
|            | 16074.00 | 89.57 | 180.16 | 263.5 | -8095.51 | -907.88 | 6857.59 | 2129.59 | 8145.35 | 94.00 | 1.15 | -0.22 | -1.13 |
|            | 16169.00 | 90.00 | 181.40 | 263.5 | -8190.50 | -909.17 | 6857.95 | 2129.95 | 8240.02 | 95.00 | 1.38 | 0.45  | 1.31  |
|            | 16264.00 | 90.18 | 179.55 | 263.5 | -8285.49 | -909.96 | 6857.80 | 2129.80 | 8334.64 | 95.00 | 1.96 | 0.19  | -1.95 |
|            | 16358.00 | 90.18 | 179.13 | 266.2 | -8379.49 | -908.87 | 6857.50 | 2129.50 | 8428.09 | 94.00 | 0.45 | 0.00  | -0.45 |
|            | 16453.00 | 90.06 | 178.53 | 266.2 | -8474.47 | -906.93 | 6857.30 | 2129.30 | 8522.44 | 95.00 | 0.64 | -0.13 | -0.63 |
|            | 16548.00 | 89.57 | 178.83 | 266.2 | -8569.44 | -904.75 | 6857.61 | 2129.61 | 8616.76 | 95.00 | 0.60 | -0.52 | 0.32  |
|            | 16642.00 | 90.43 | 177.21 | 269.0 | -8663.38 | -901.50 | 6857.61 | 2129.61 | 8709.95 | 94.00 | 1.95 | 0.91  | -1.72 |
|            | 16737.00 | 90.65 | 178.65 | 269.0 | -8758.31 | -898.07 | 6856.72 | 2128.72 | 8804.10 | 95.00 | 1.53 | 0.23  | 1.52  |
|            | 16831.00 | 90.46 | 178.37 | 269.0 | -8852.28 | -895.62 | 6855.81 | 2127.81 | 8897.39 | 94.00 | 0.36 | -0.20 | -0.30 |
|            | 16926.00 | 90.59 | 177.73 | 269.0 | -8947.22 | -892.39 | 6854.93 | 2126.93 | 8991.58 | 95.00 | 0.69 | 0.14  | -0.67 |
|            | 17020.00 | 90.31 | 178.10 | 269.0 | -9041.15 | -888.97 | 6854.20 | 2126.20 | 9084.74 | 94.00 | 0.49 | -0.30 | 0.39  |
|            | 17114.00 | 90.31 | 177.67 | 269.0 | -9135.09 | -885.50 | 6853.69 | 2125.69 | 9177.90 | 94.00 | 0.46 | 0.00  | -0.46 |
|            | 17180.00 | 90.43 | 178.06 | 269.0 | -9201.04 | -883.04 | 6853.26 | 2125.26 | 9243.31 | 66.00 | 0.62 | 0.18  | 0.59  |
| Projection | 17204.00 | 90.43 | 178.06 | N/A   | -9225.02 | -882.23 | 6853.08 | 2125.08 | 9267.10 | 24.00 | 0.00 | -0.00 | -0.00 |