



DISCLAIMER

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OTHER SERVICES1  
OS1: DSI/HLDS/HNGS/EDTC  
OS2: VSI  
OS3:  
OS4:  
OS5:

OTHER SERVICES2  
OS1:  
OS2:  
OS3:  
OS4:  
OS5:

REMARKS: RUN NUMBER 1  
Open hole drilled with RCB bottom hole assembly (BHA) at 9 7/8" BitSize.  
Pipe positioned 85m below sea floor and logging tools lowered inside of pipe.  
Sea Floor: 3812 mbrf No sources run per client request.  
FMS 1 pass per client request.  
No downlog recorded per client request.  
  
Bit dropped on bottom of hole prior to logging with mechanical bit release.  
10 3/4" 45 lb/ft casing set to 4654.8mbrf up to sea floor at 3812mbrf.

REMARKS: RUN NUMBER 2

RUN 1  
SERVICE ORDER #:  
PROGRAM VERSION: 19C0-187  
FLUID LEVEL:

RUN 2  
SERVICE ORDER #:  
PROGRAM VERSION:  
FLUID LEVEL:

LOGGED INTERVAL	START	STOP



LOGGED INTERVAL	START	STOP

EQUIPMENT DESCRIPTION

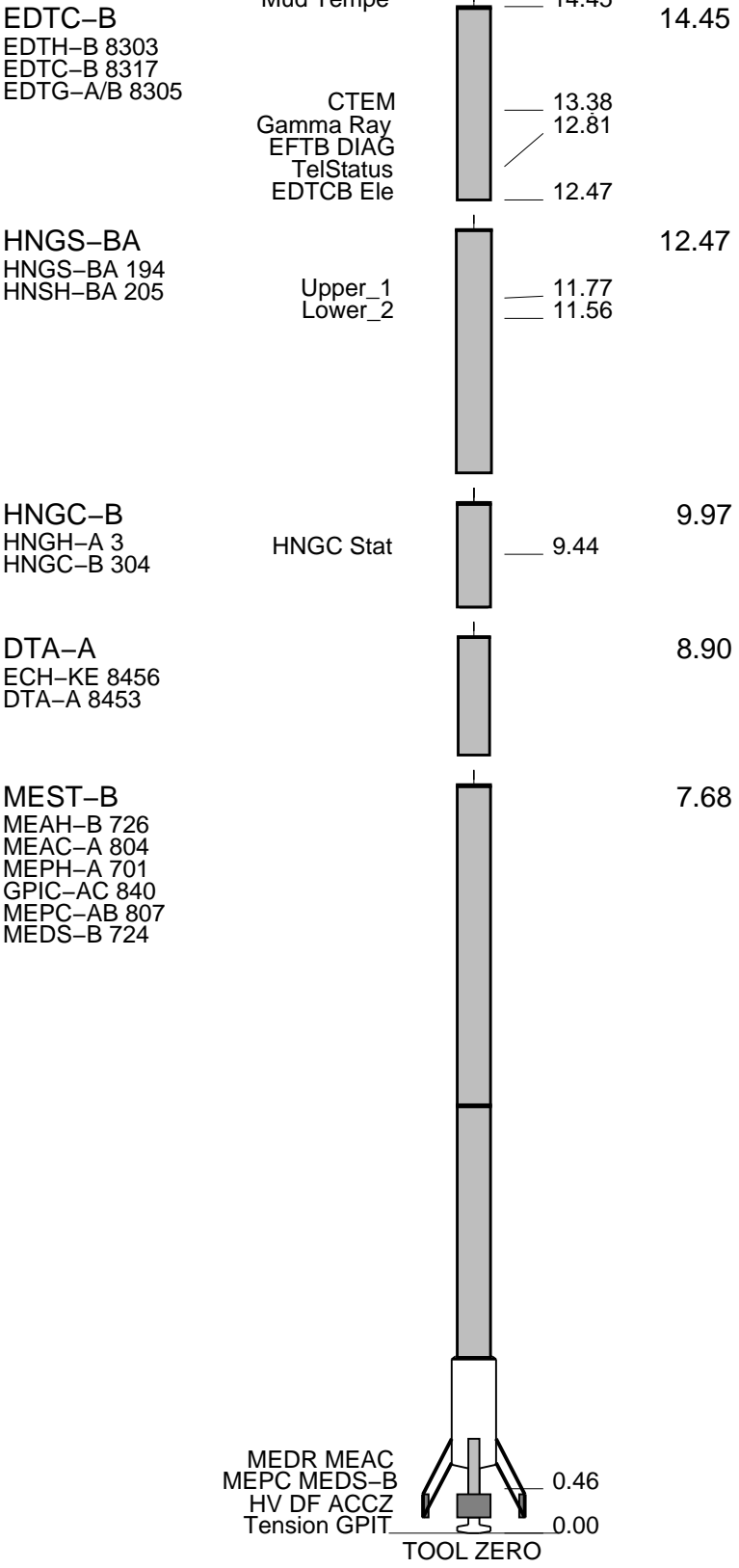
RUN 1  
SURFACE EQUIPMENT  
GSR-U 616008  
WITM (EDTS)-A 1

RUN 2

DOWNHOLE EQUIPMENT

LEH-QT LEH-QT 301		15.77
AH-369 AH-369 1		14.88

MDSB EDTC



MAXIMUM STRING DIAMETER 3.75 IN  
 MEASUREMENTS RELATIVE TO TOOL ZERO  
 ALL LENGTHS IN METERS

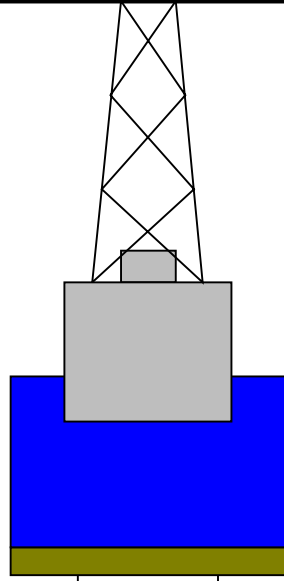
Production String	(in)	(M)	Well Schematic	(M)	(in)	Casing String
	OD	ID		MD	MD	

Kelly Bushing Elevation  
Derrick Floor Elevation

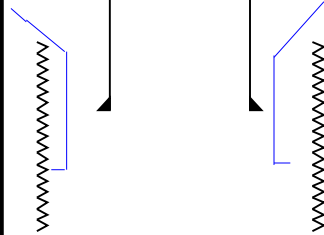
0  
0

Mean Sea Level

11



4.1



3812 4.1

3844 9.875

4655 10.75

5342

Sea Floor

Open Hole

45 lb/ft Casing

Total Depth

### Input DLIS Files

DEFAULT	FMS_NGS_048LUP	FN:66	PRODUCER	07-Apr-2017 02:34	4855.5 M	3799.4 M
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### Output DLIS Files

DEFAULT	FMS_NGS_049PUP	FN:68	PRODUCER	07-Apr-2017 04:14	4855.5 M	3799.5 M
BACKUP	FMS_NGS_049PUP	FN:69	PRODUCER	07-Apr-2017 04:15	4855.5 M	3799.5 M

### OP System Version: 19C0-187

MEST-B	19C0-187	DTA-A	19C0-187
HNGC-B	19C0-187	HNGS-BA	19C0-187
EDTC-B	SKK-5169-EDTCB		

### PIP SUMMARY

Time Mark Every 60 S

HNGS Spectroscopy Gamma Ray (HSGR)		
0	(GAPI)	100

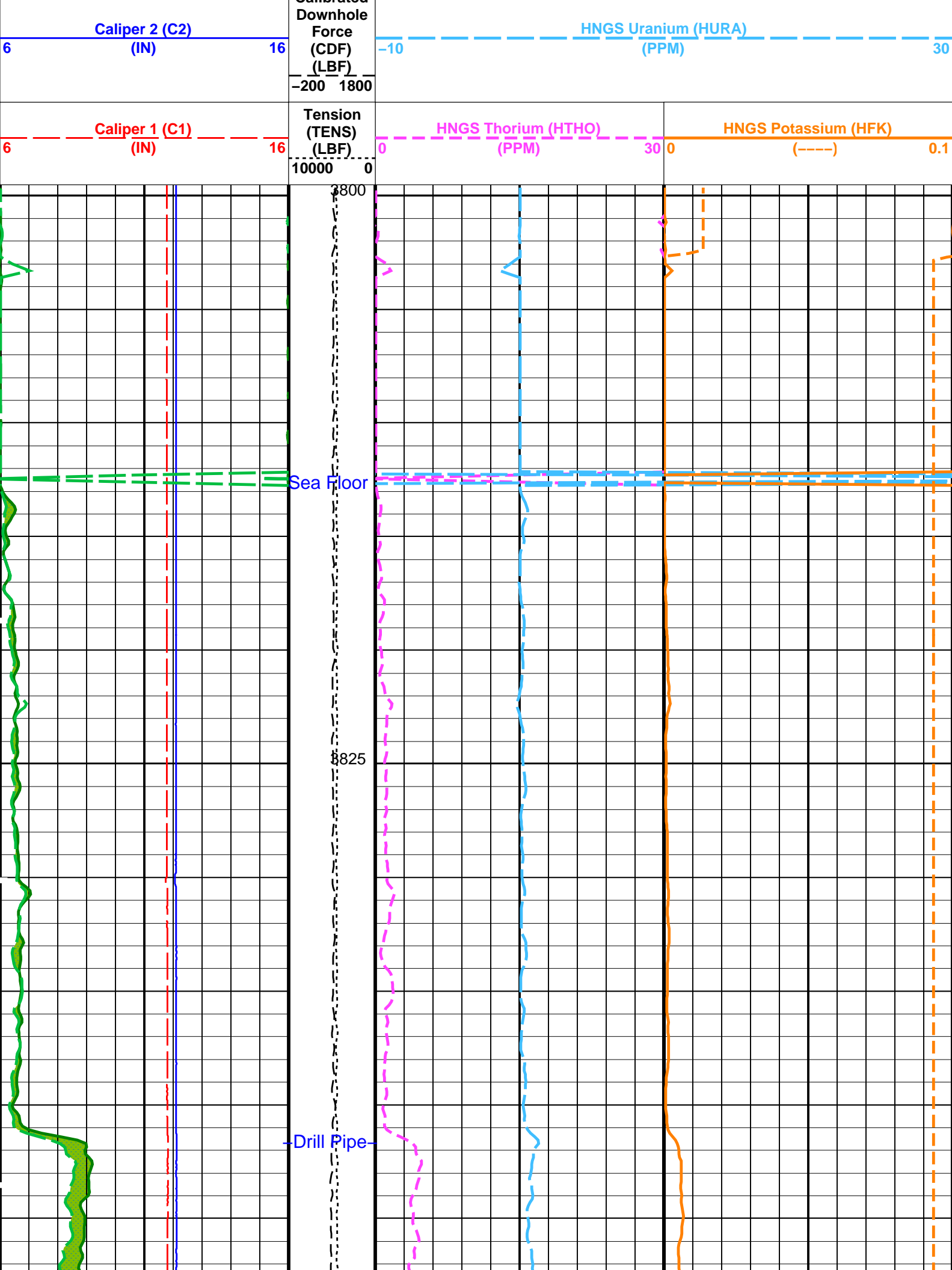
Area1 From HCGR to HSGR		
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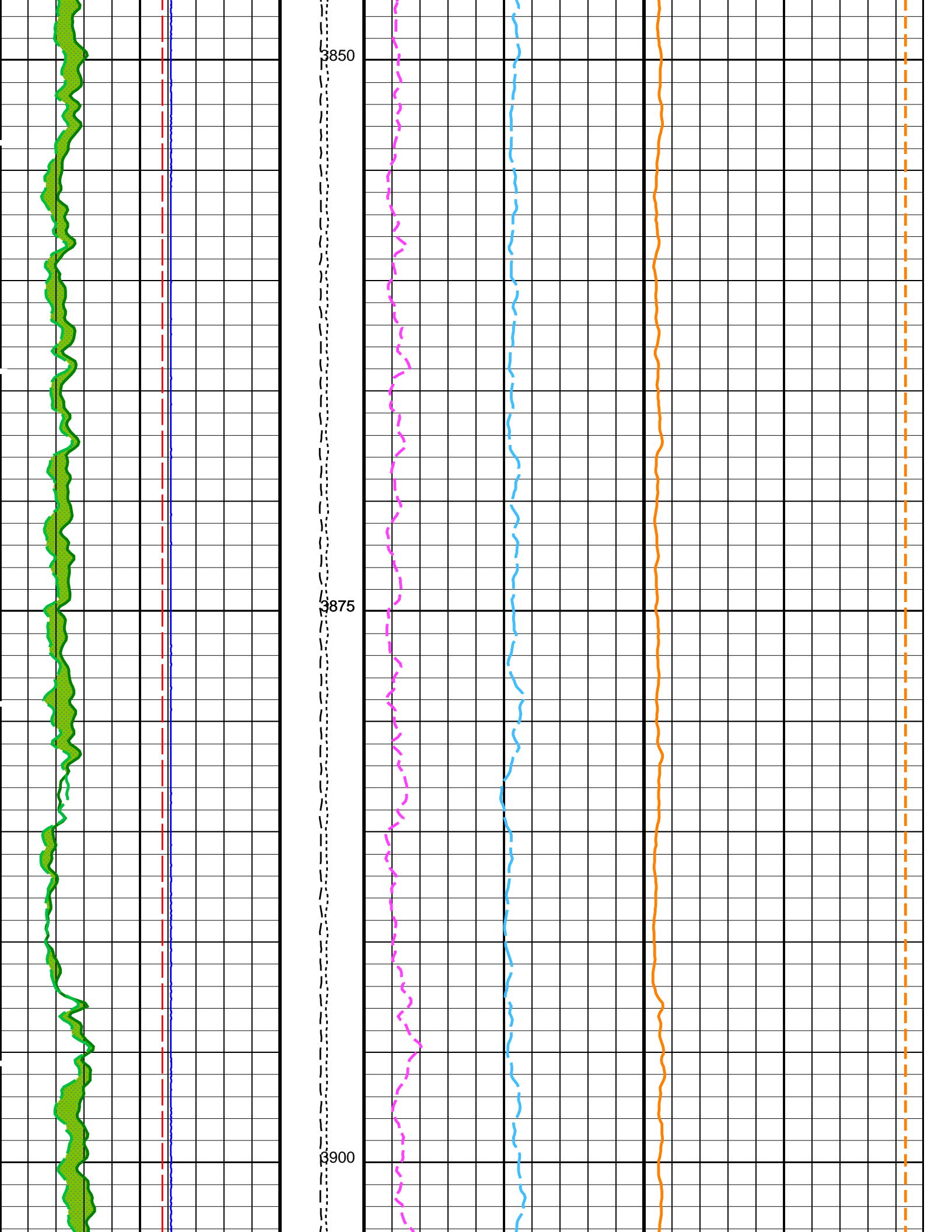
HNGS Computed Gamma Ray (HCGR)		
0	(GAPI)	100

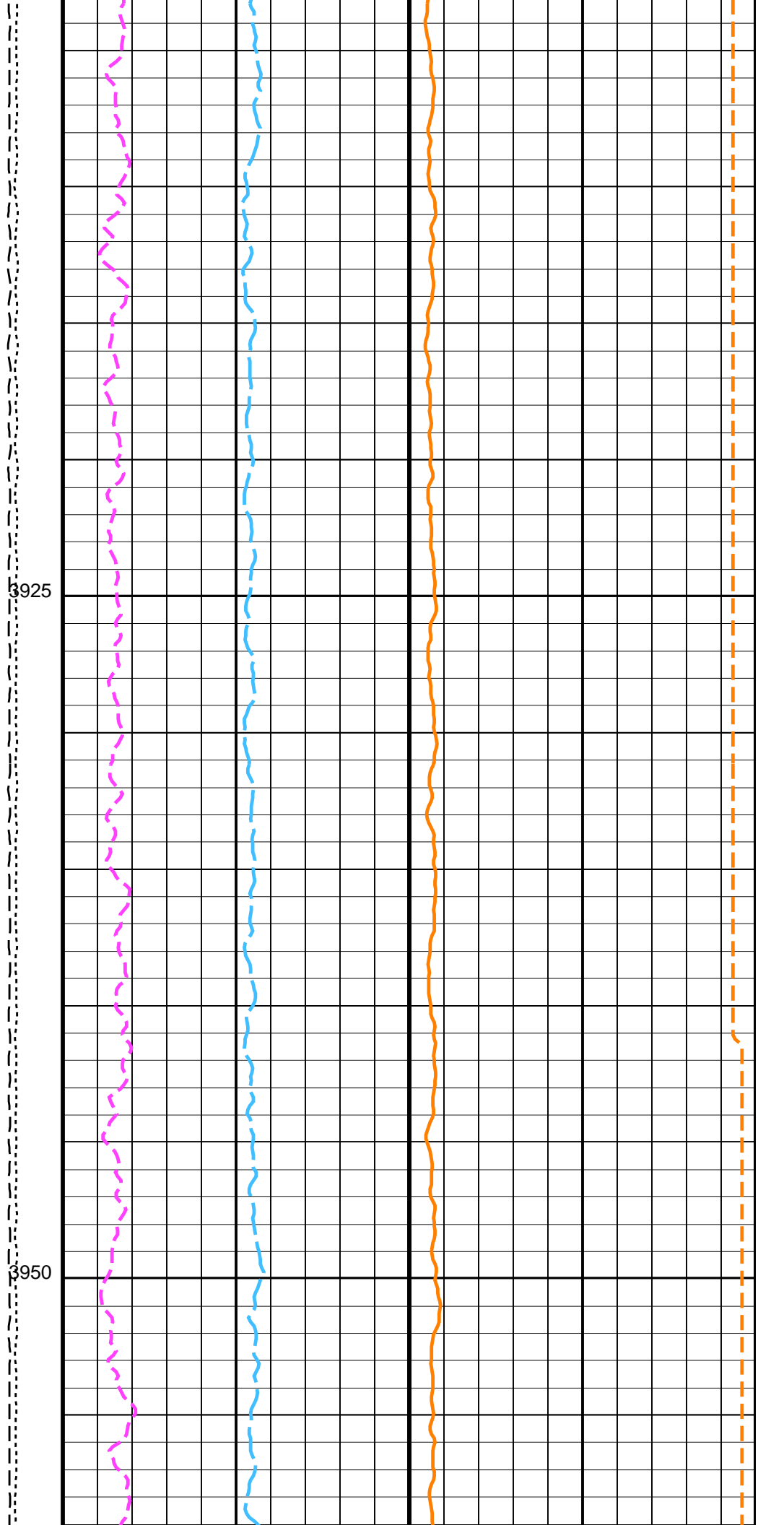
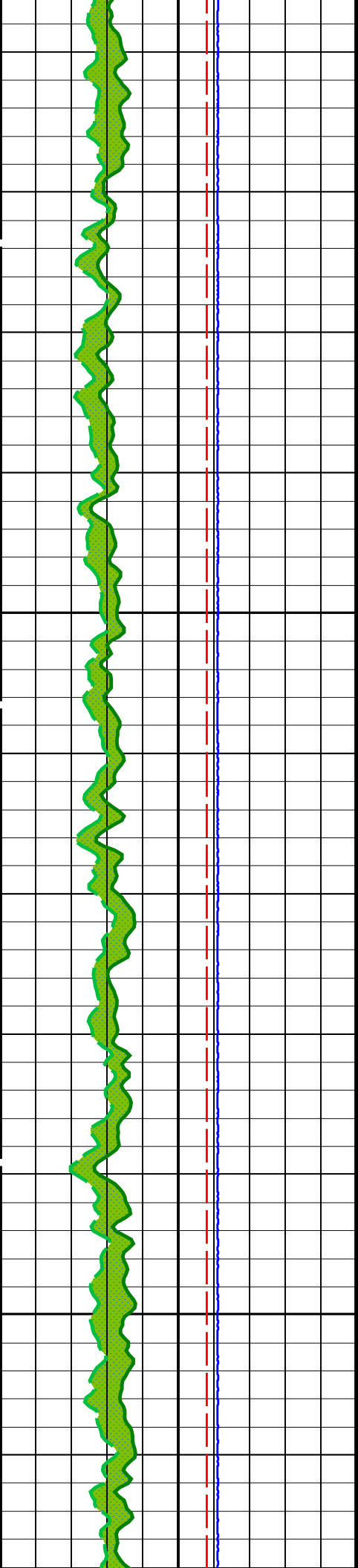
Main Log

HNGS Borehole Potassium (HBHK)		
-0.05	(-----)	0.05

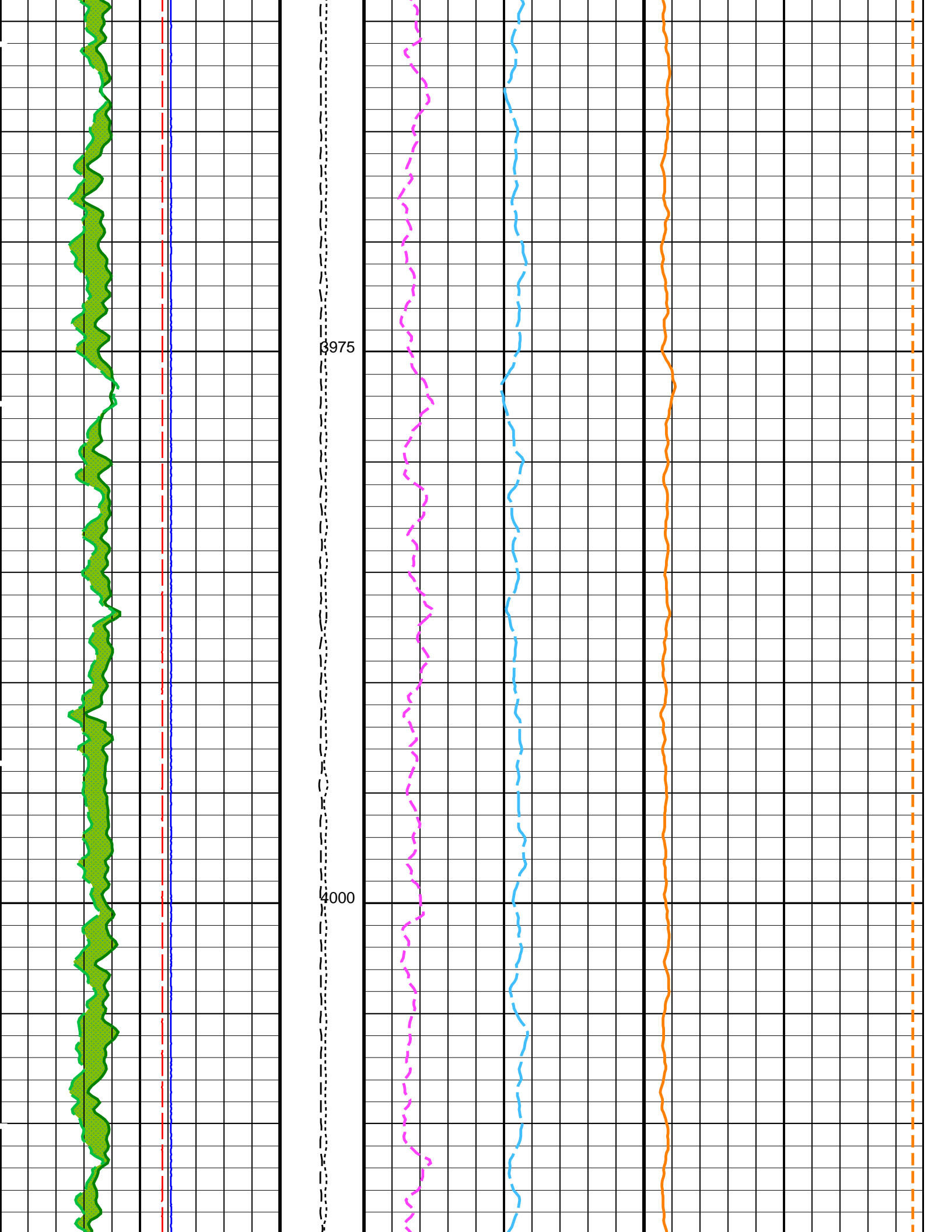
Calibrated

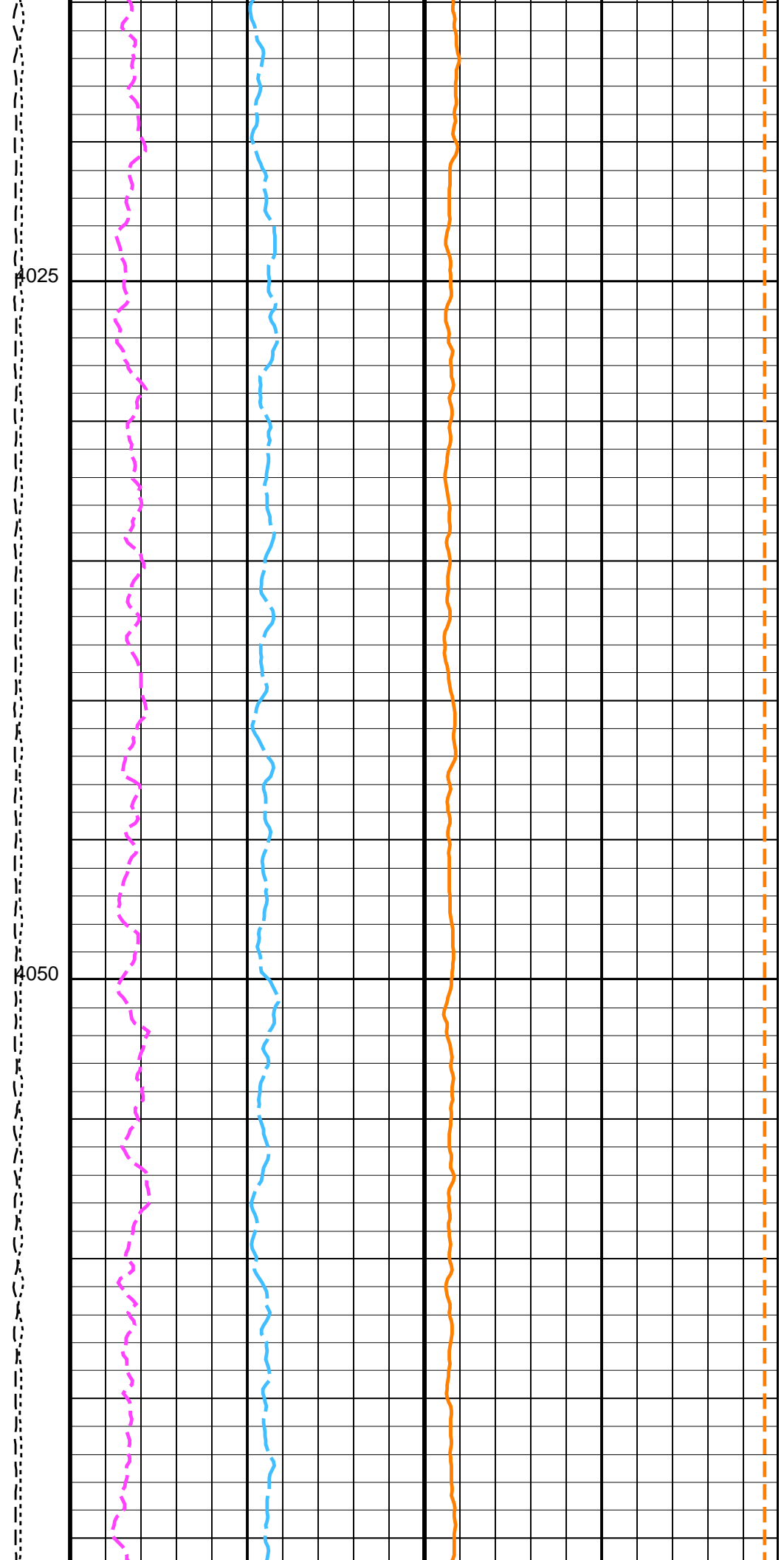
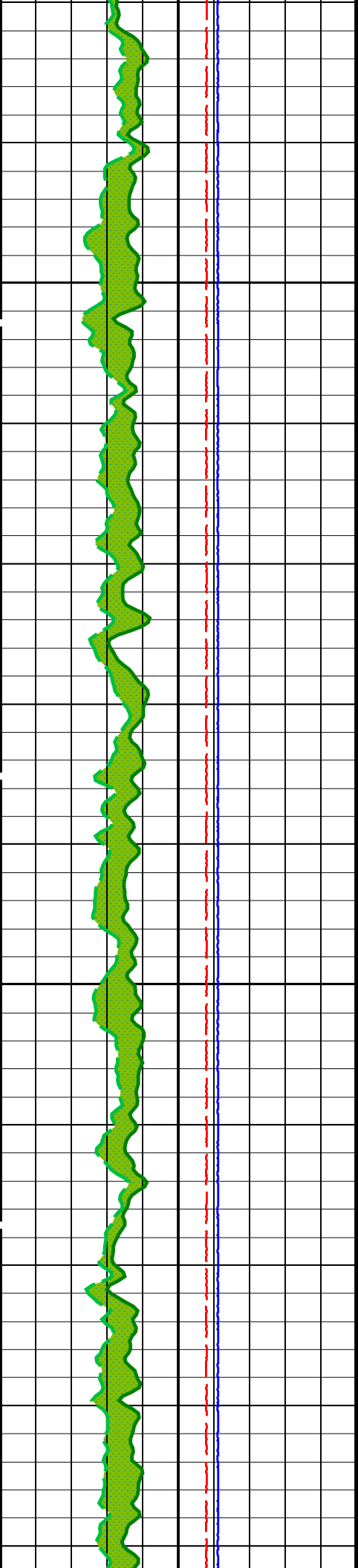


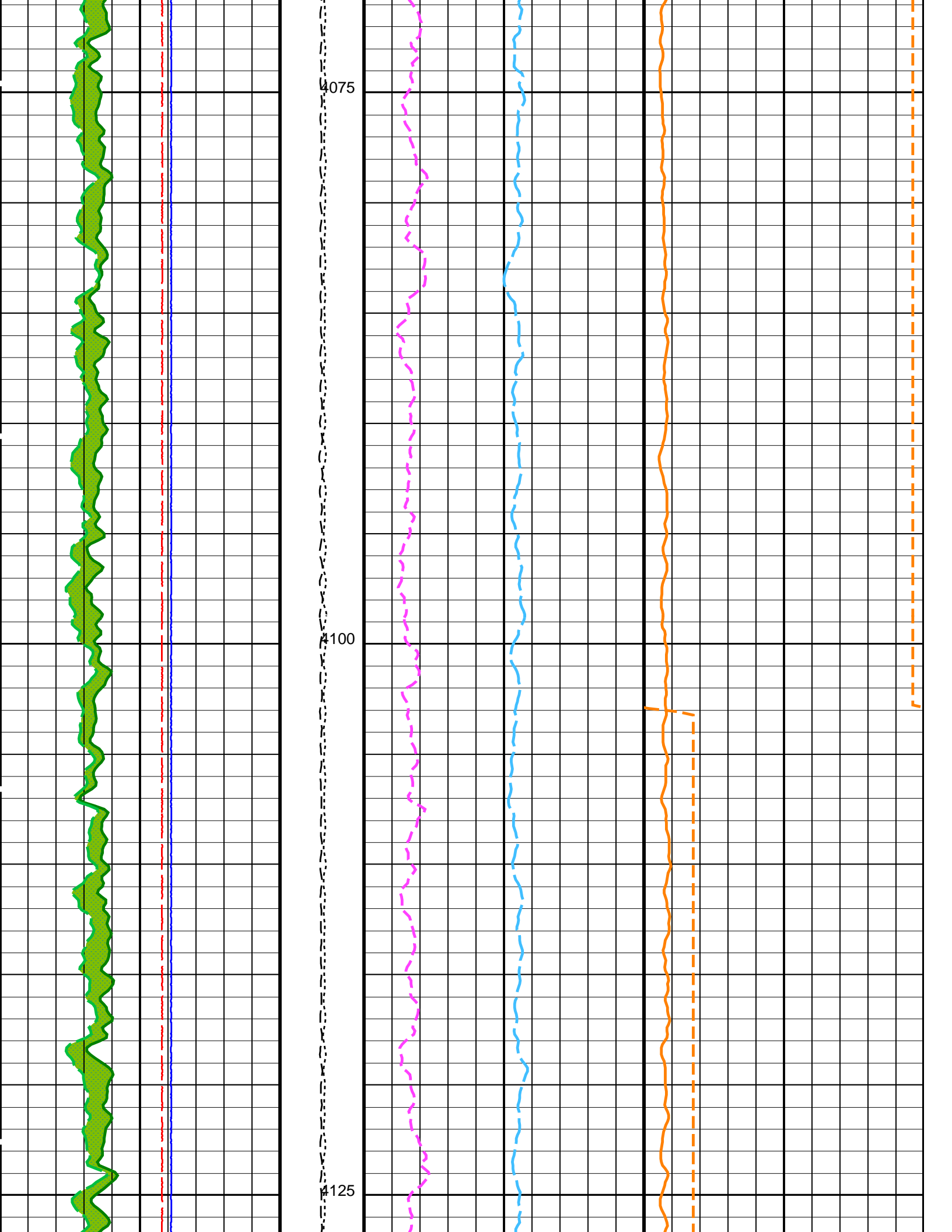


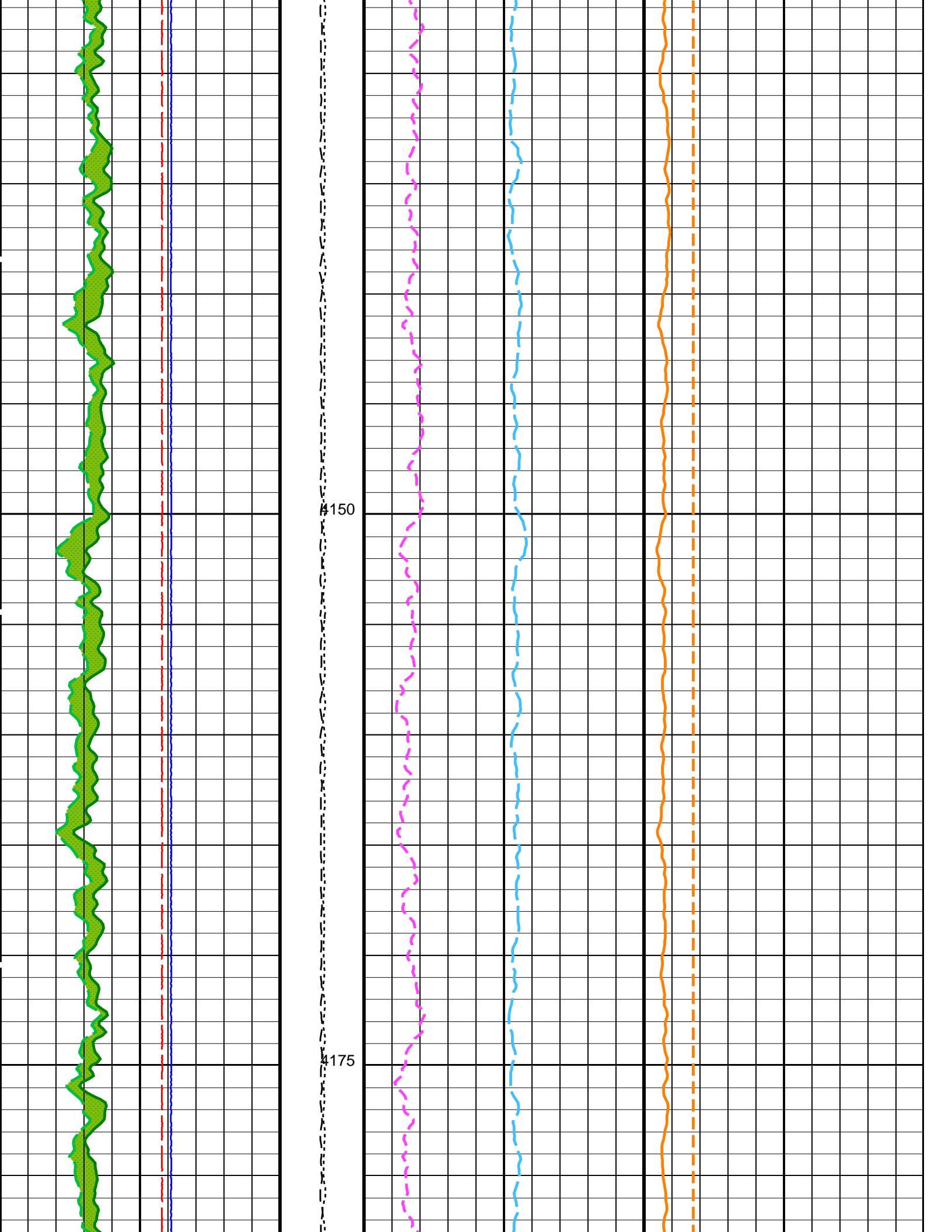


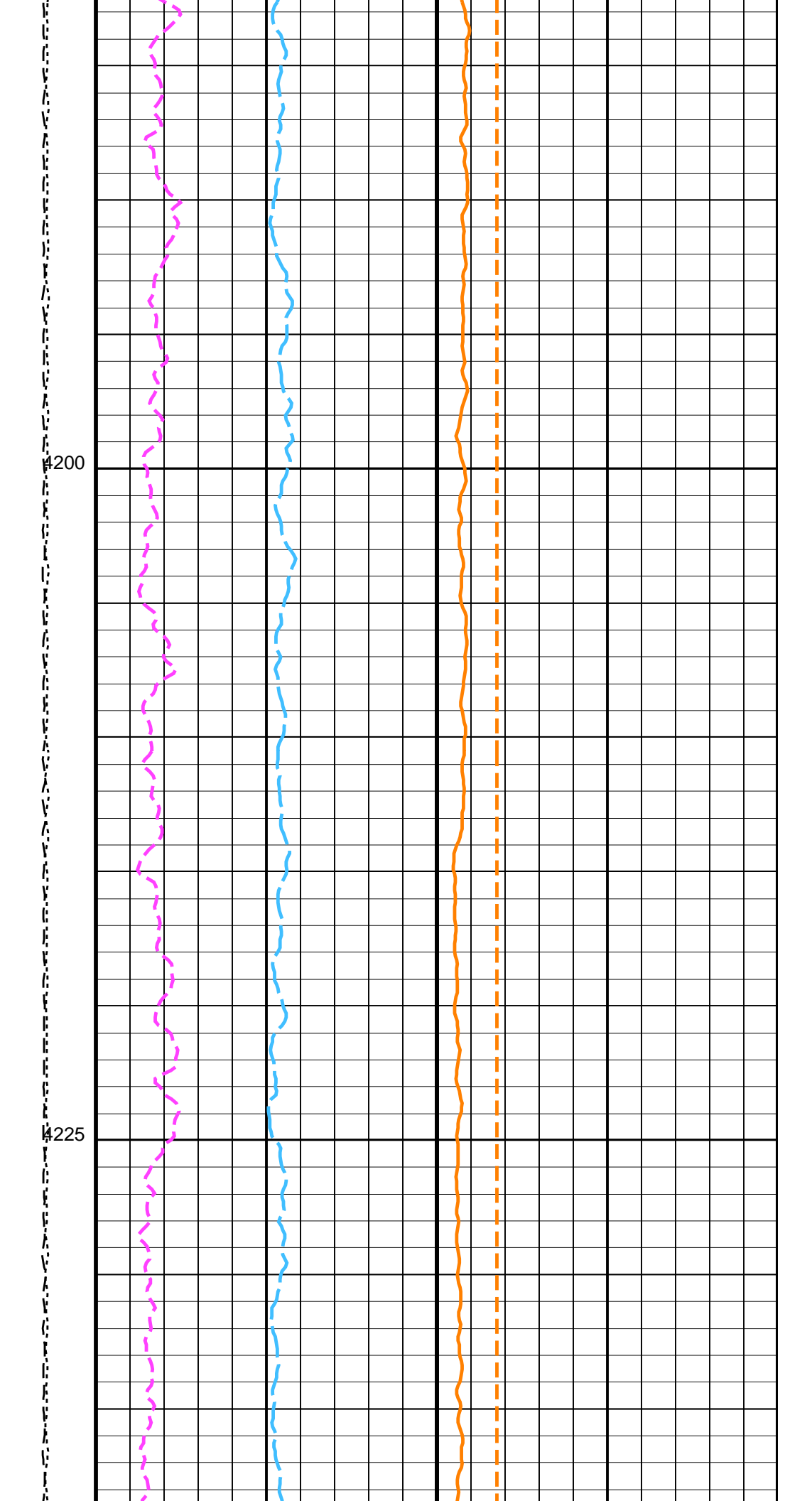
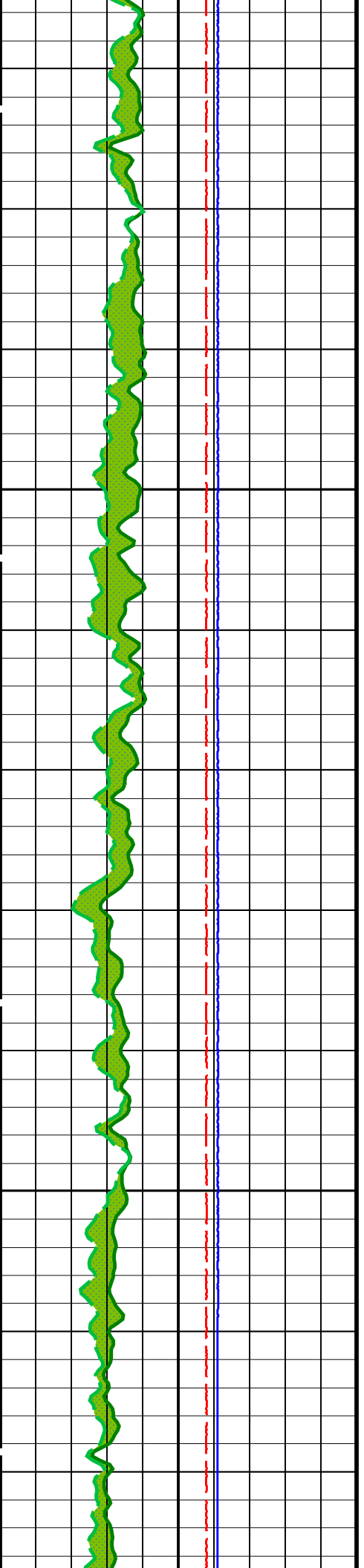


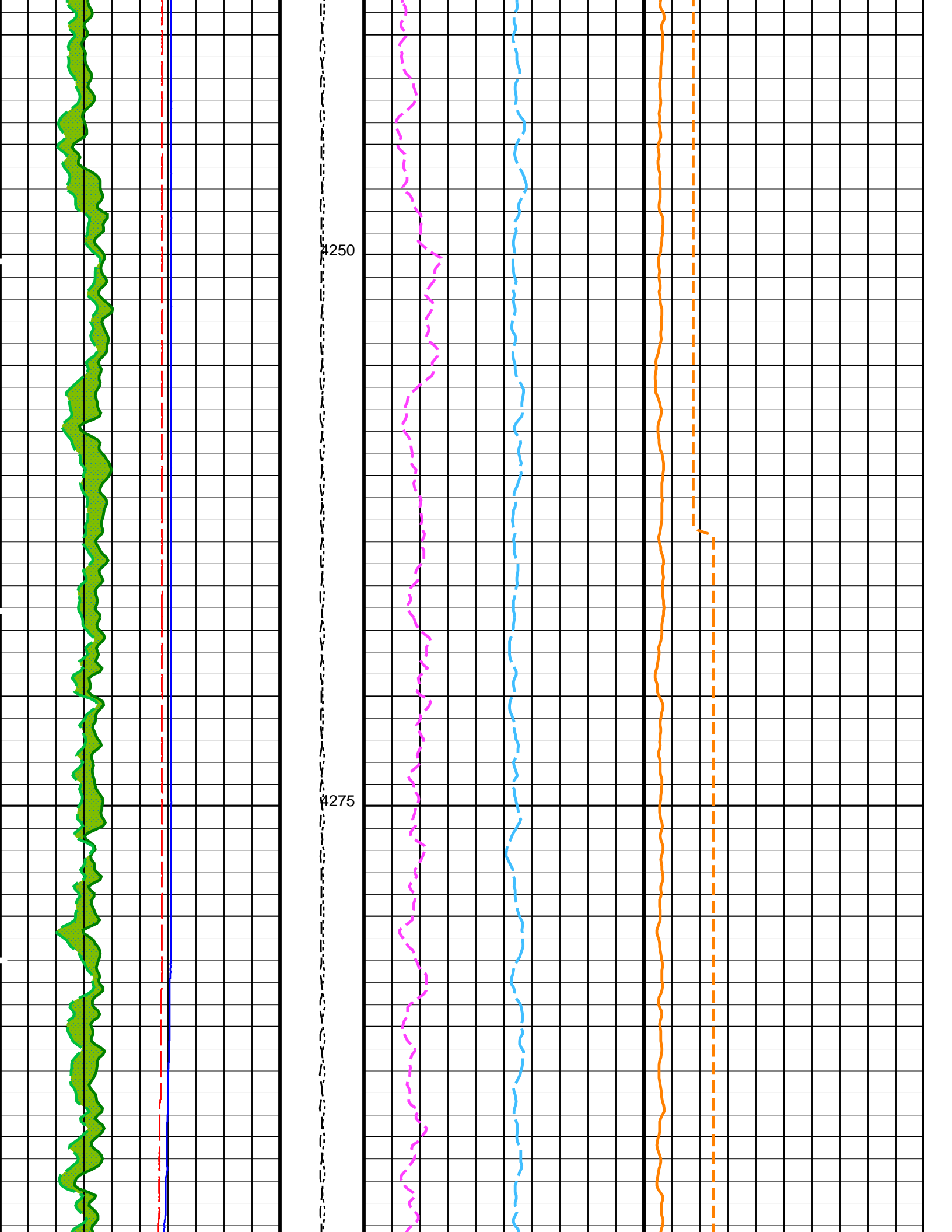


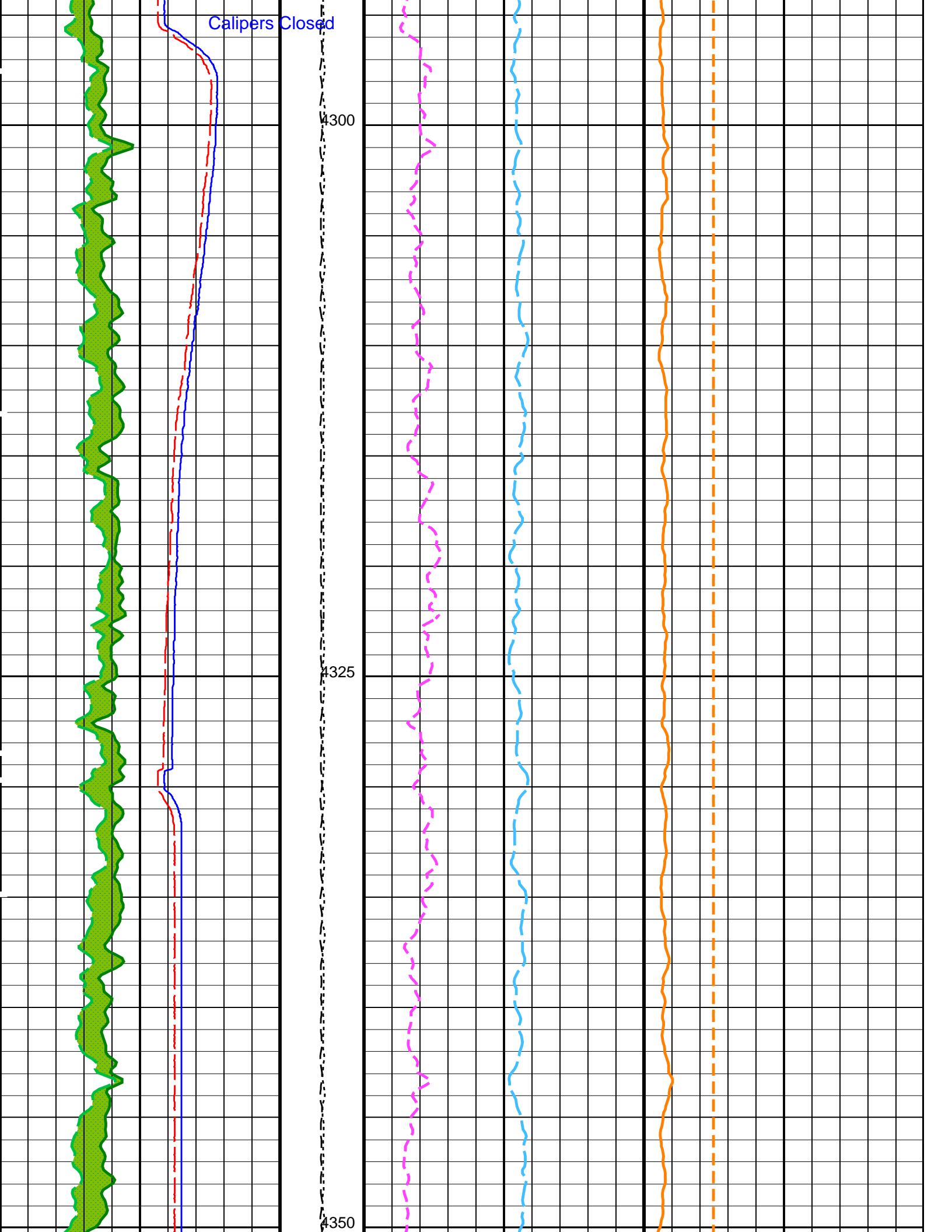










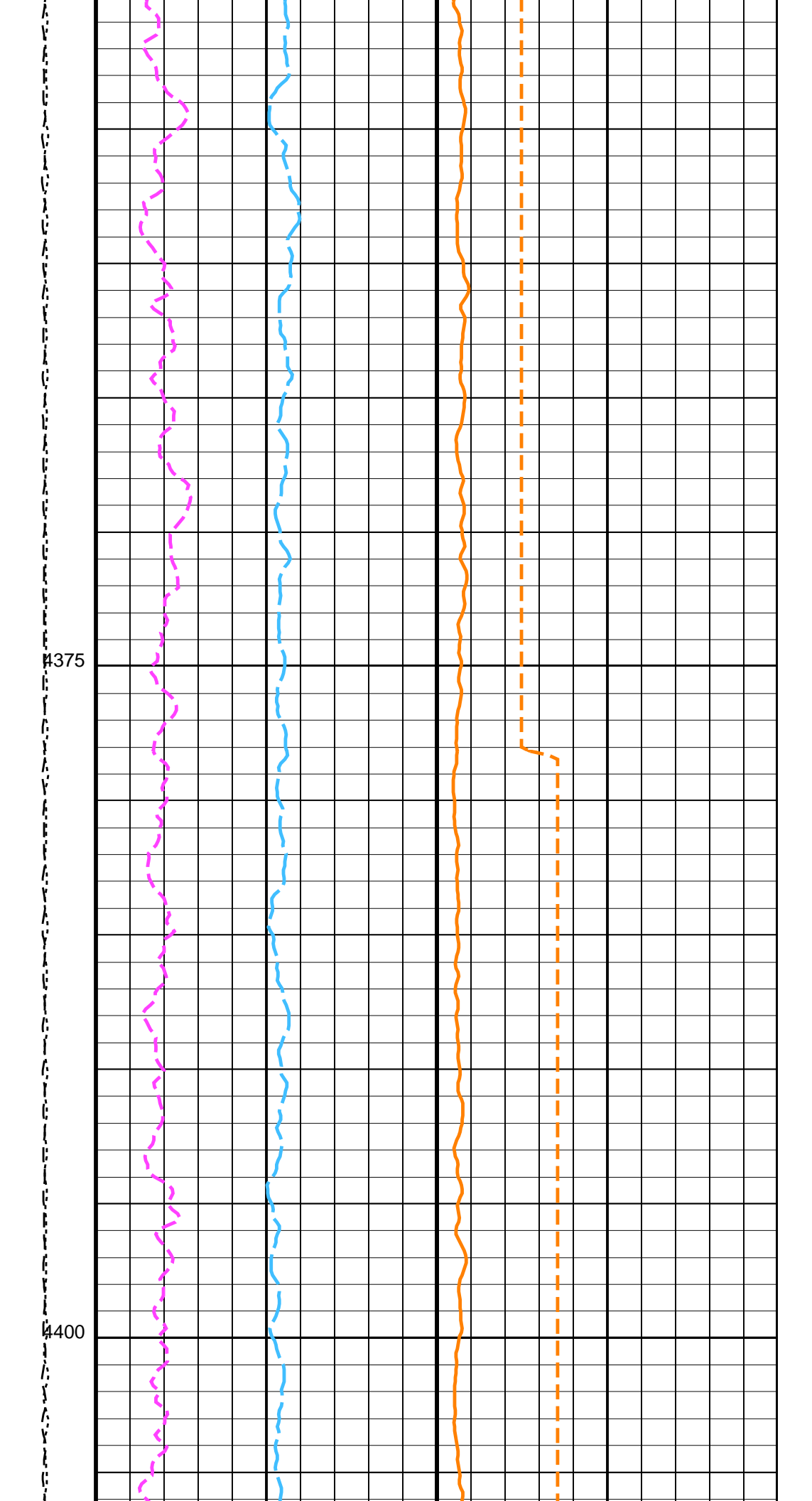
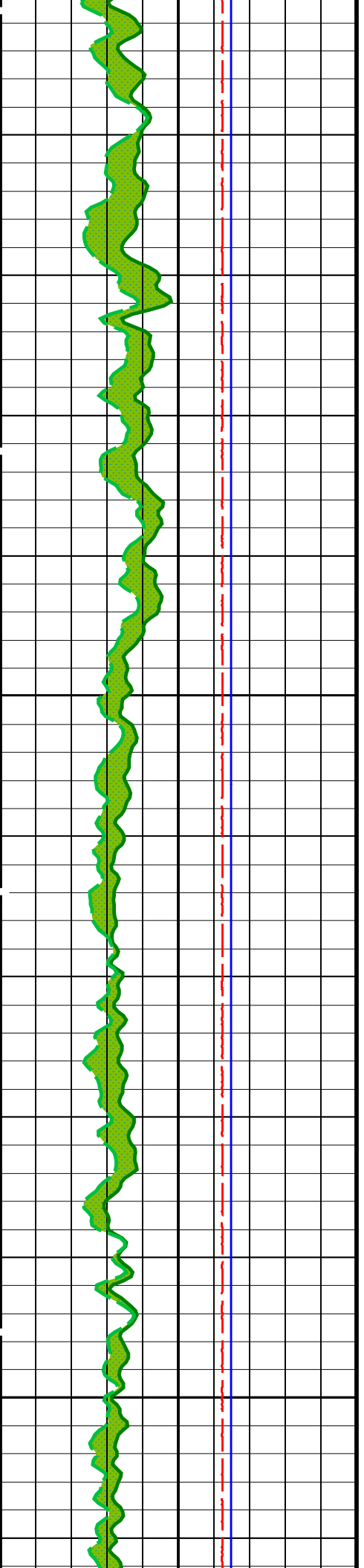


Calipers Closed

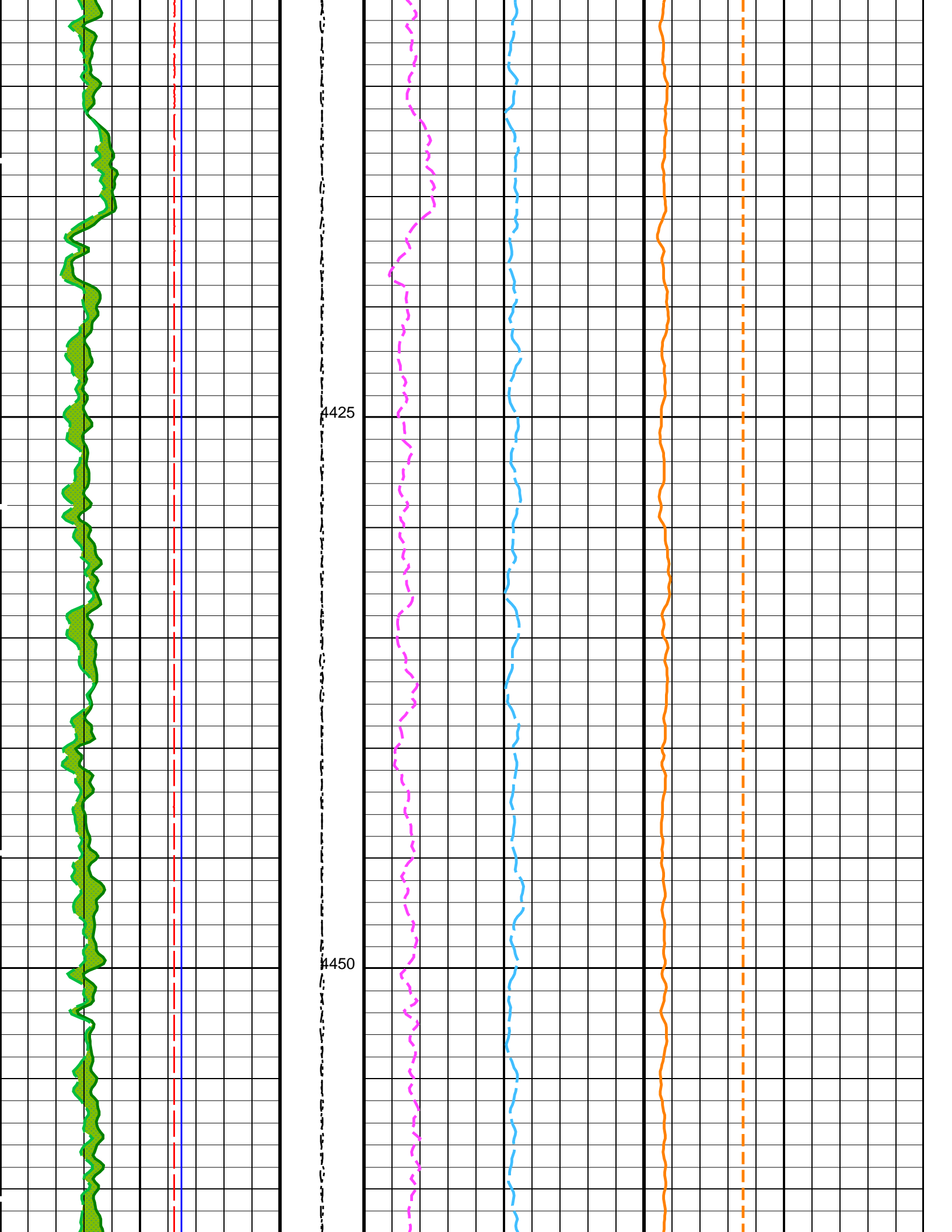
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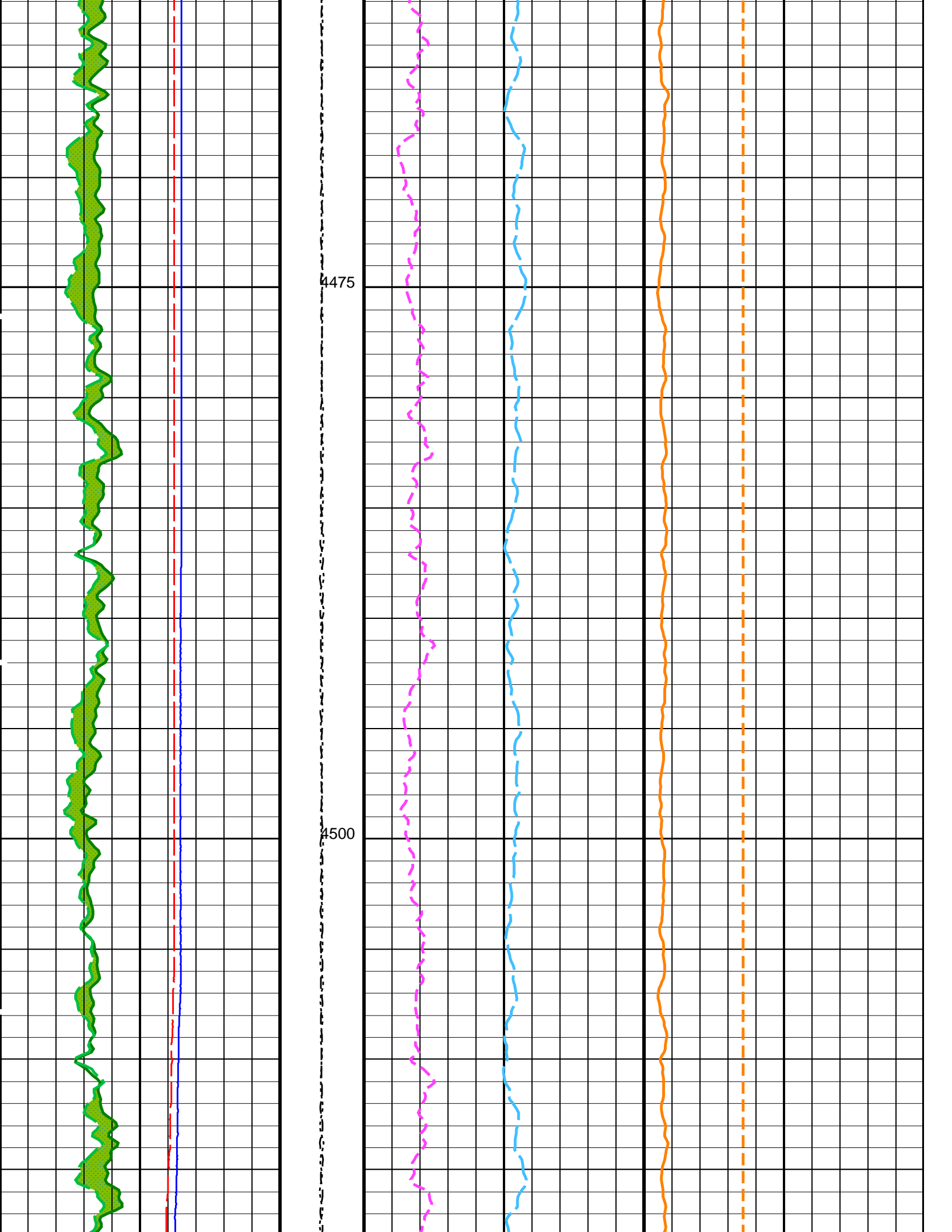
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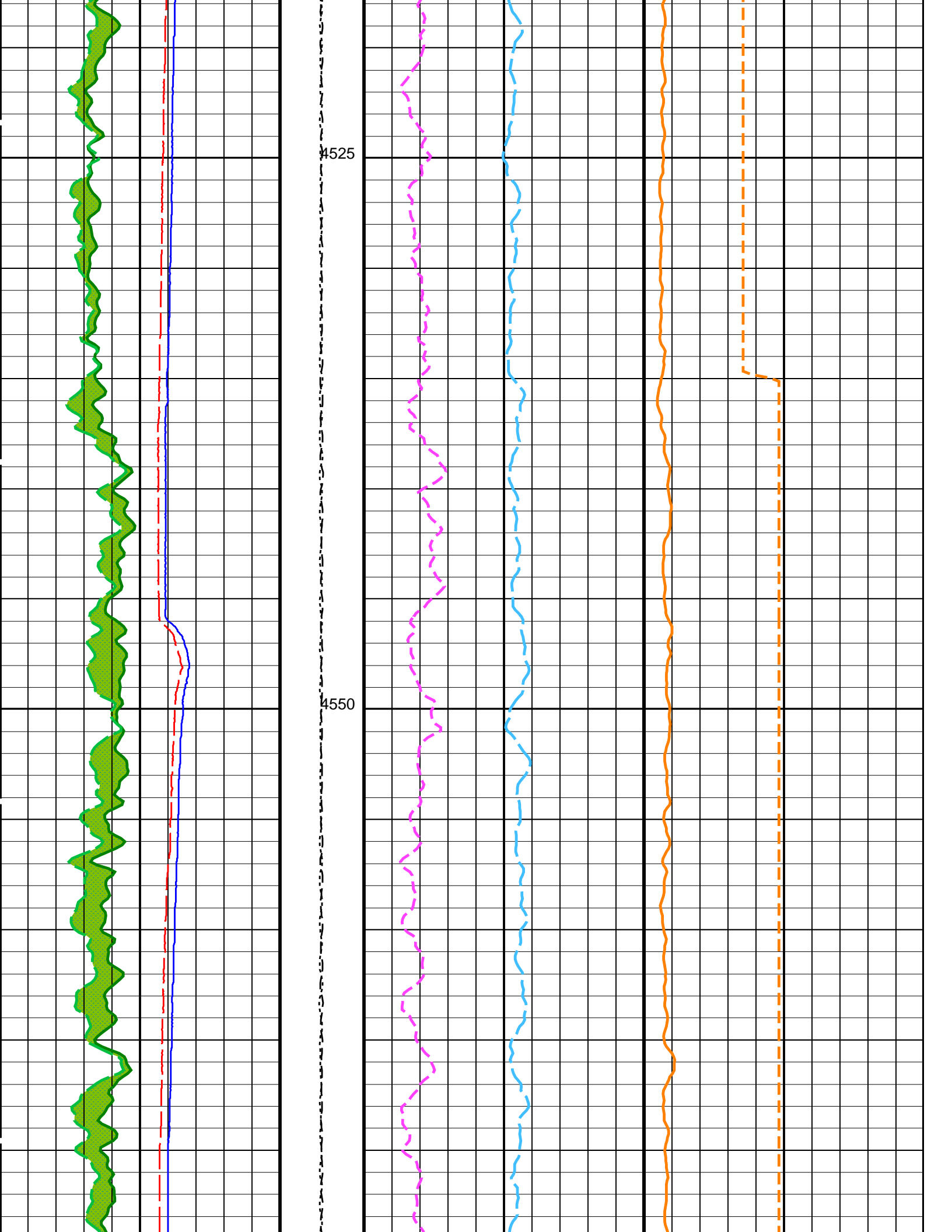
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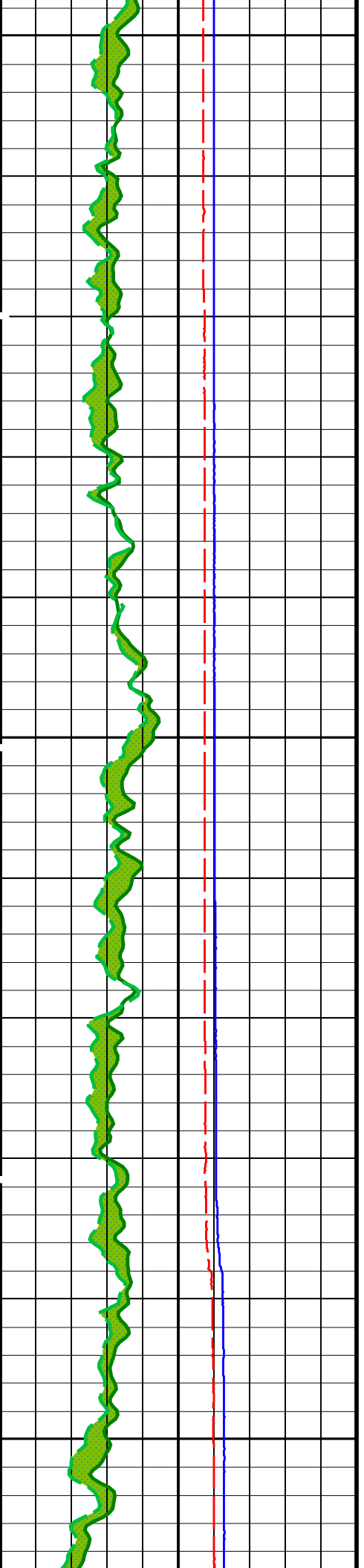








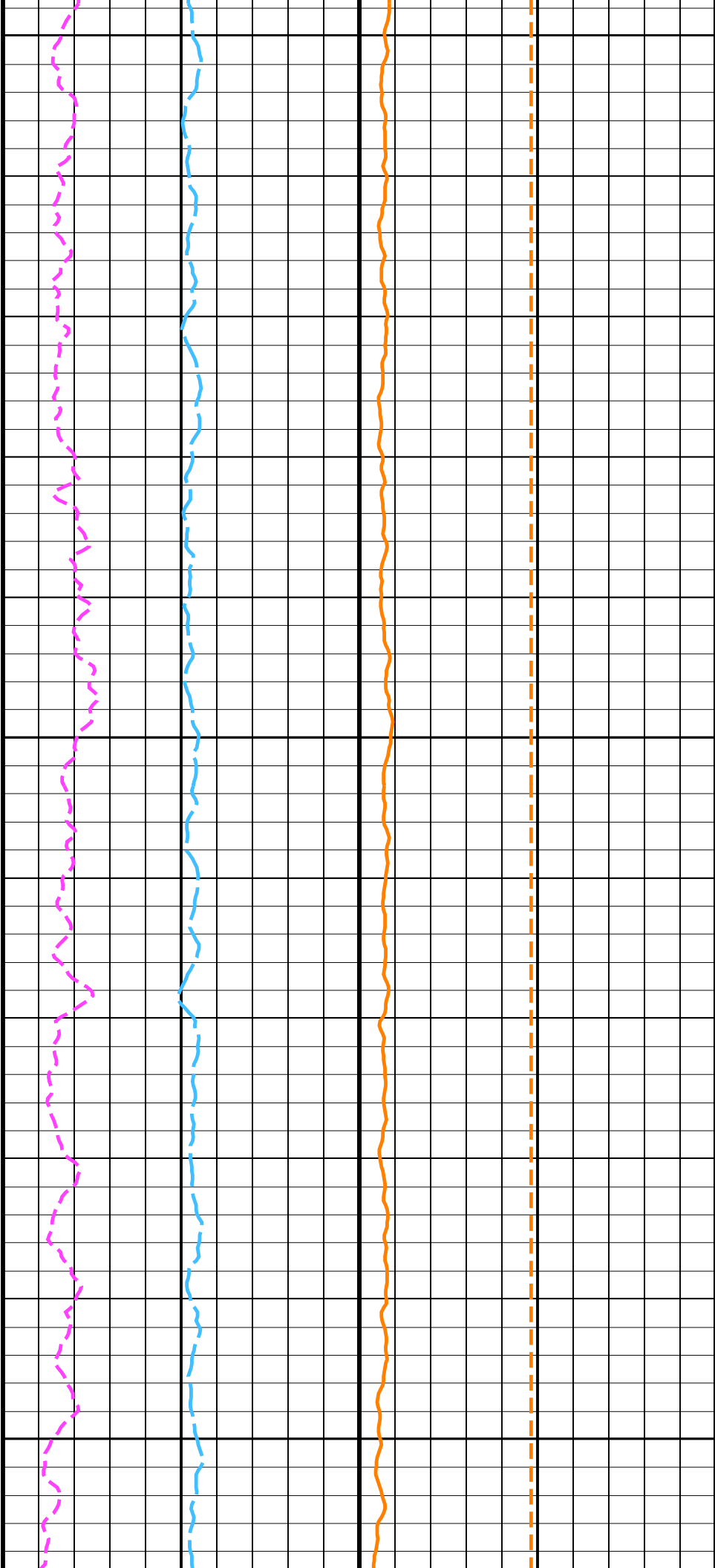


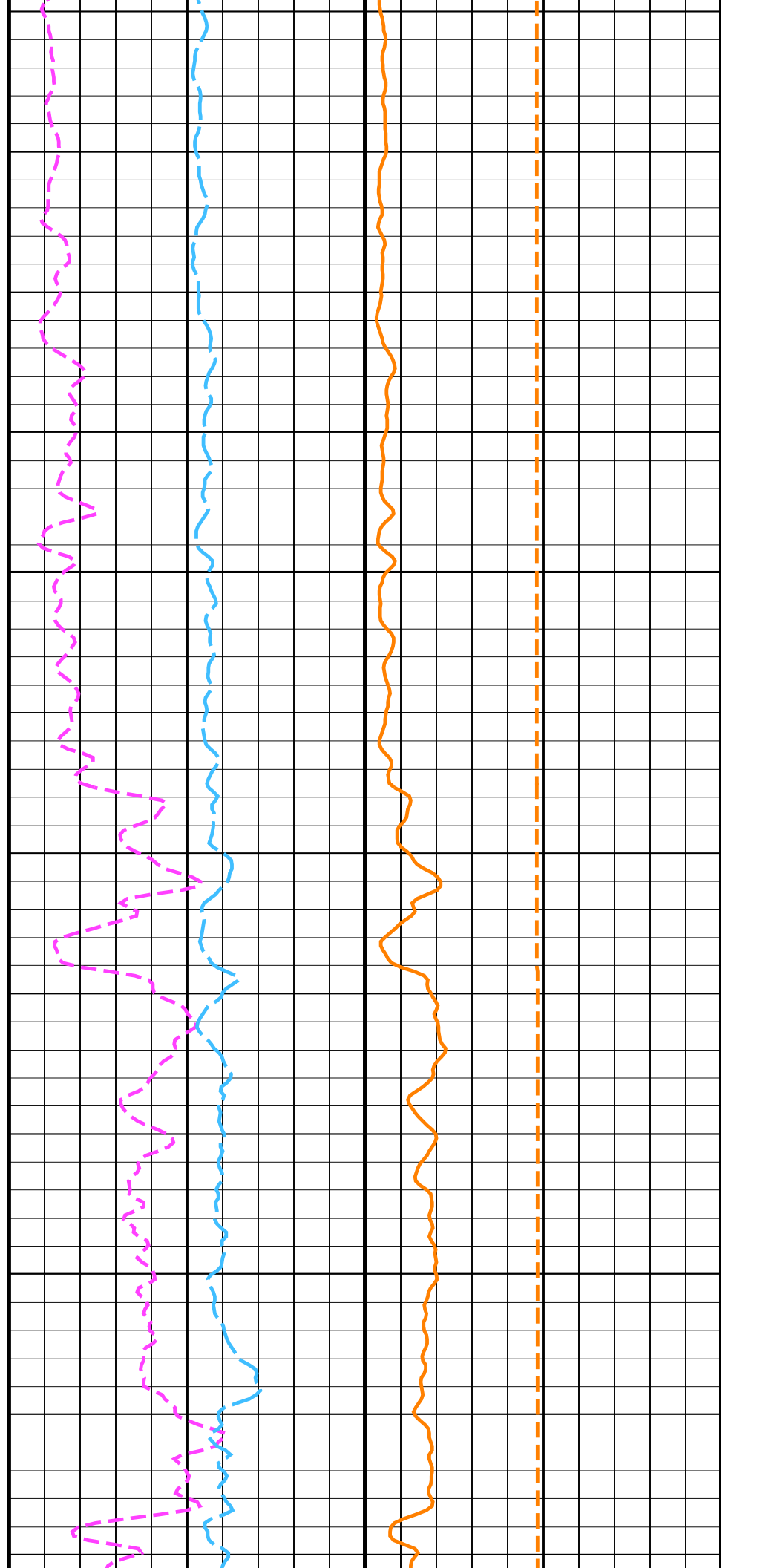
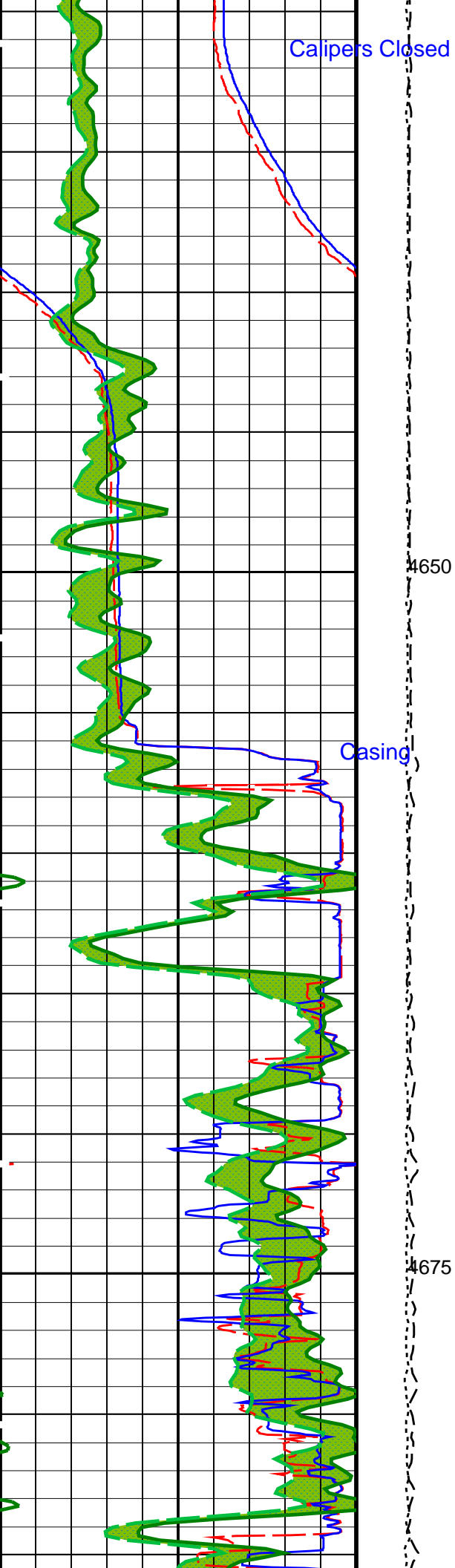


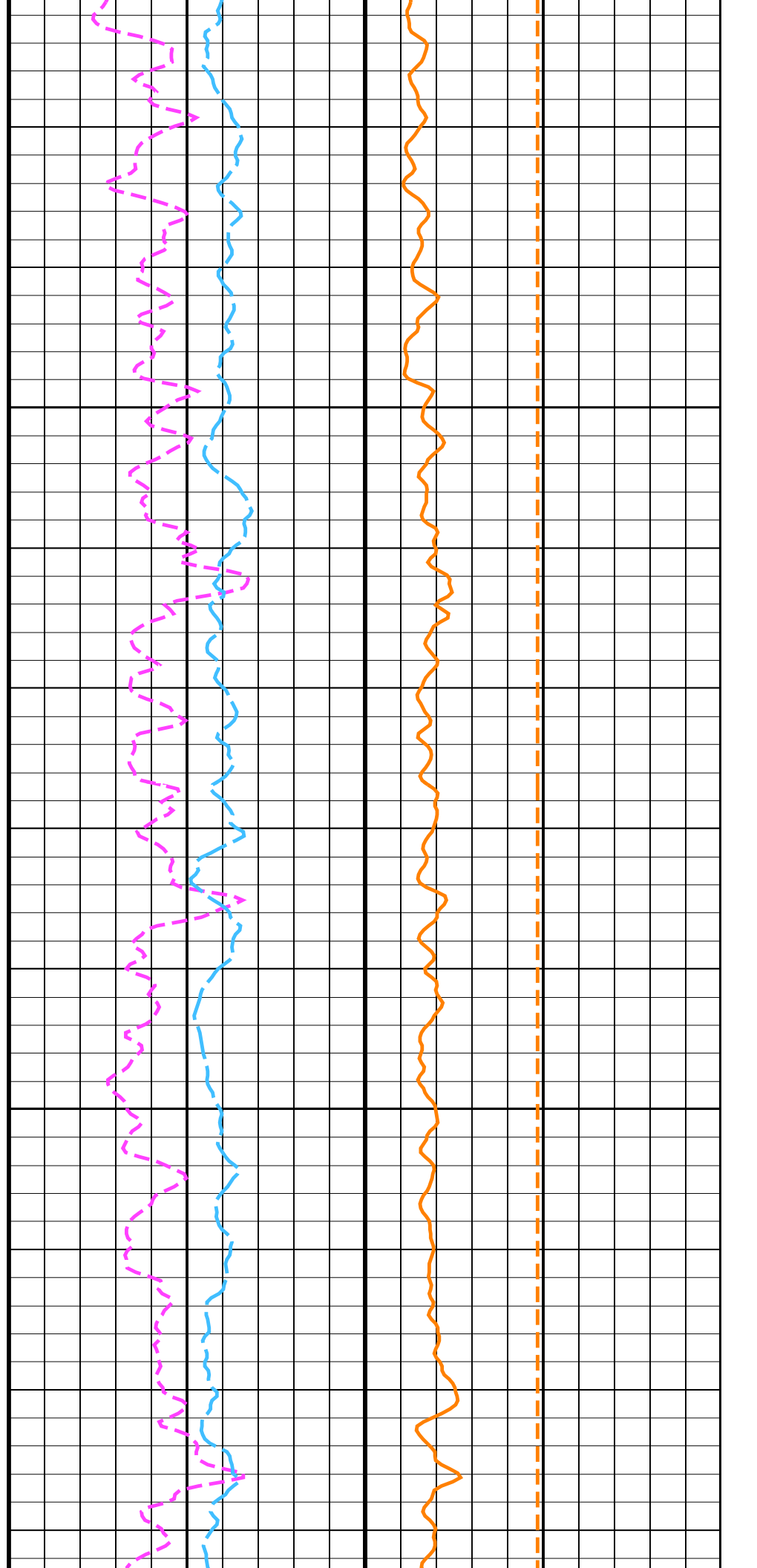
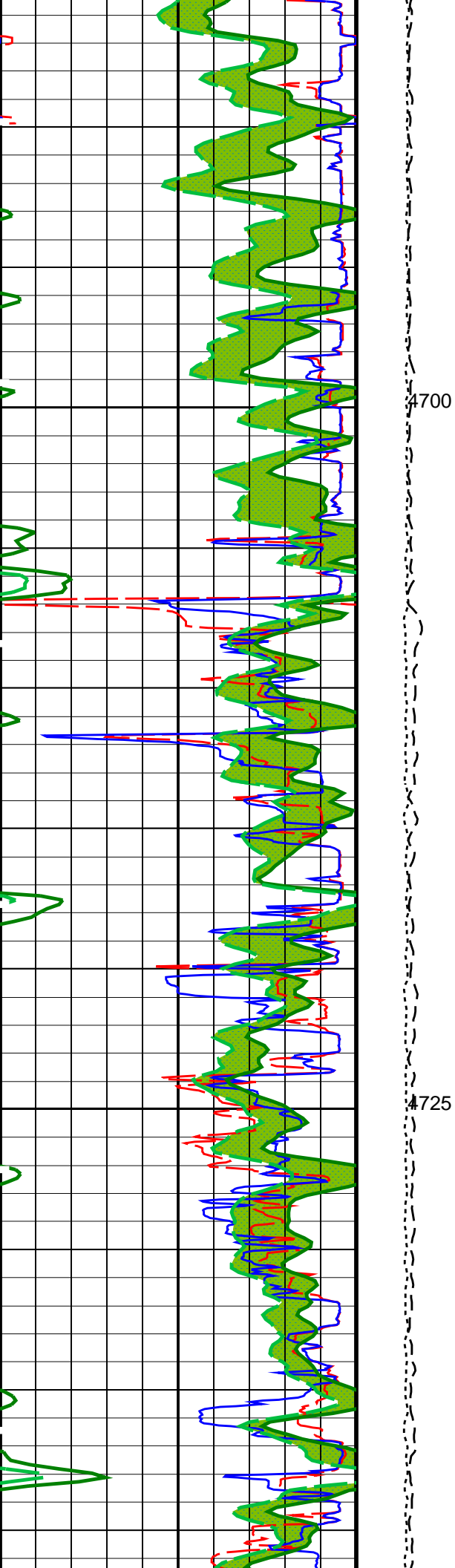
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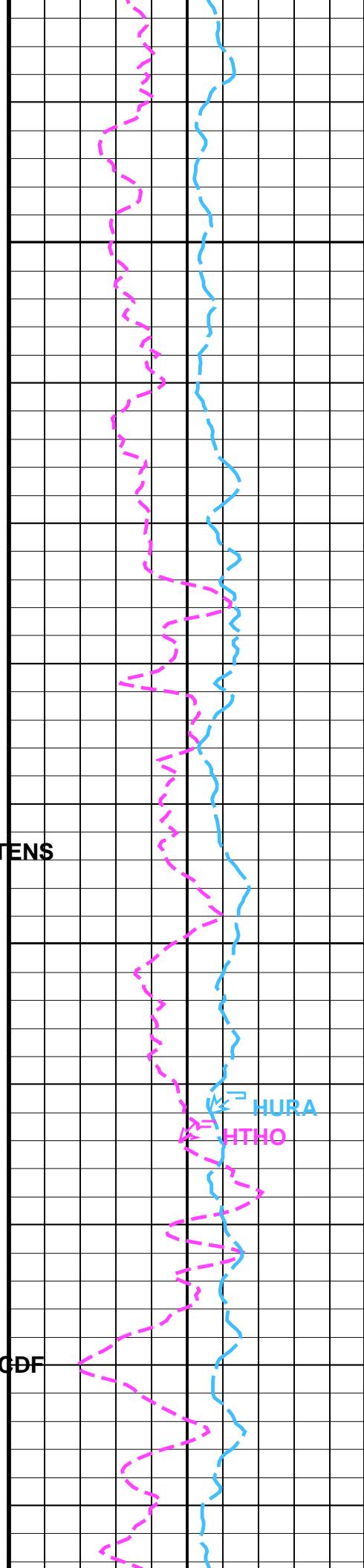
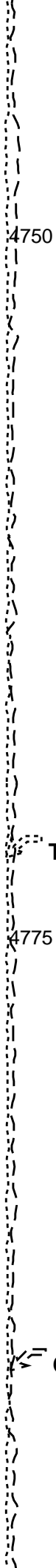
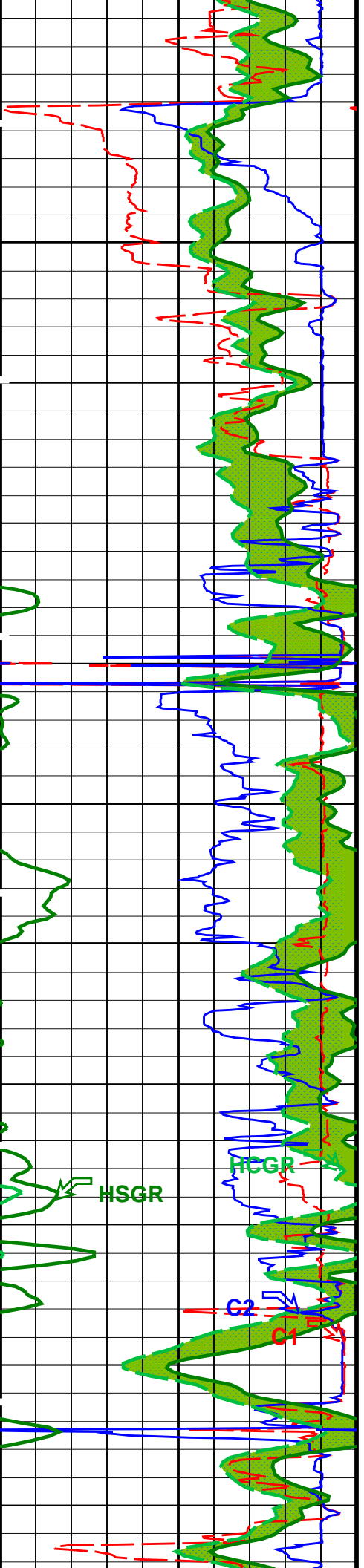
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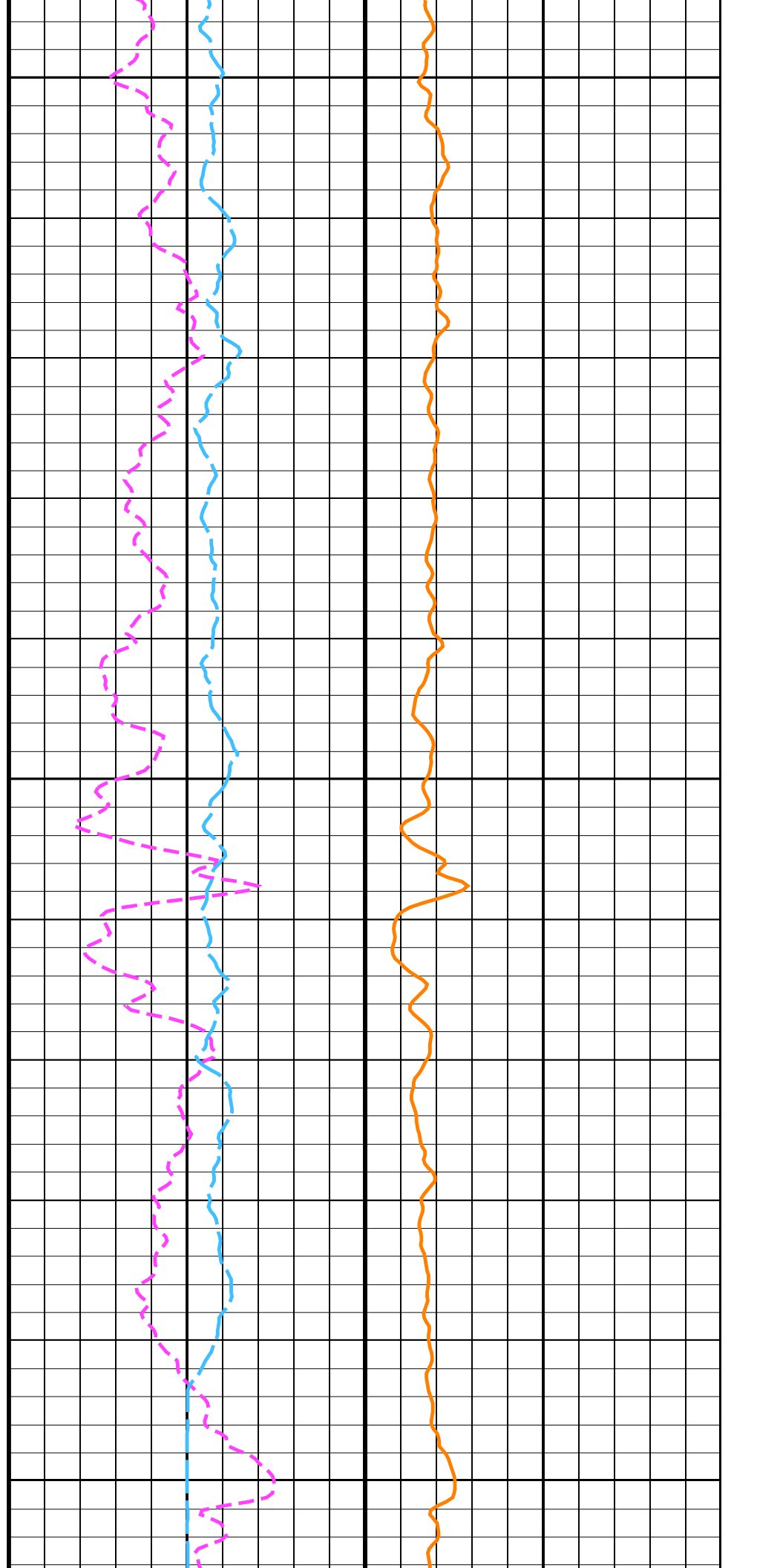
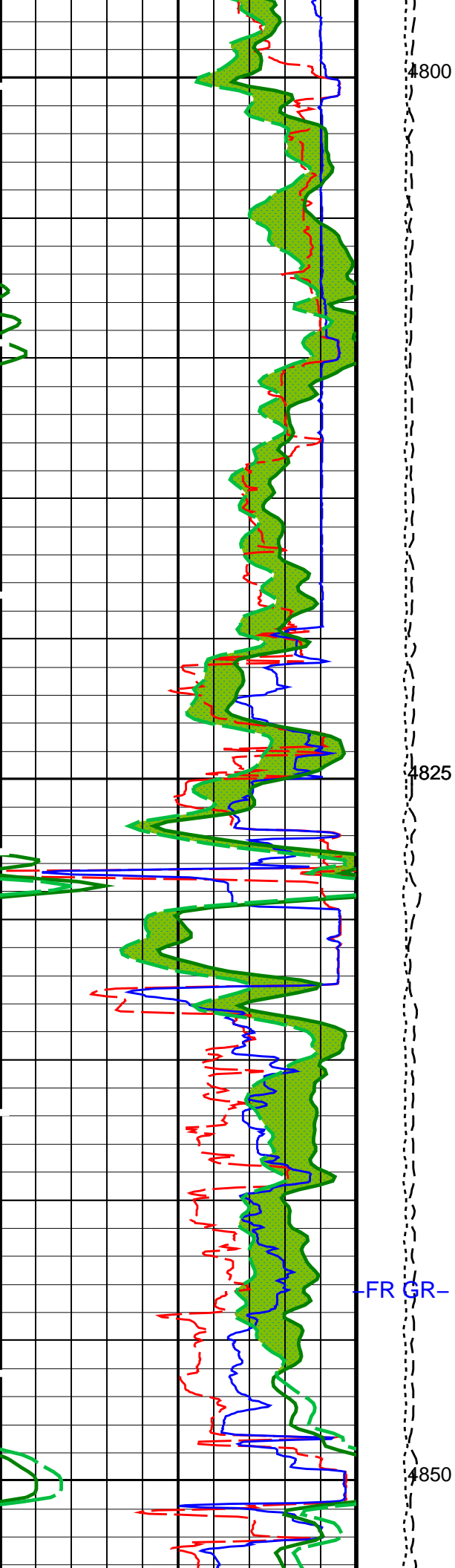
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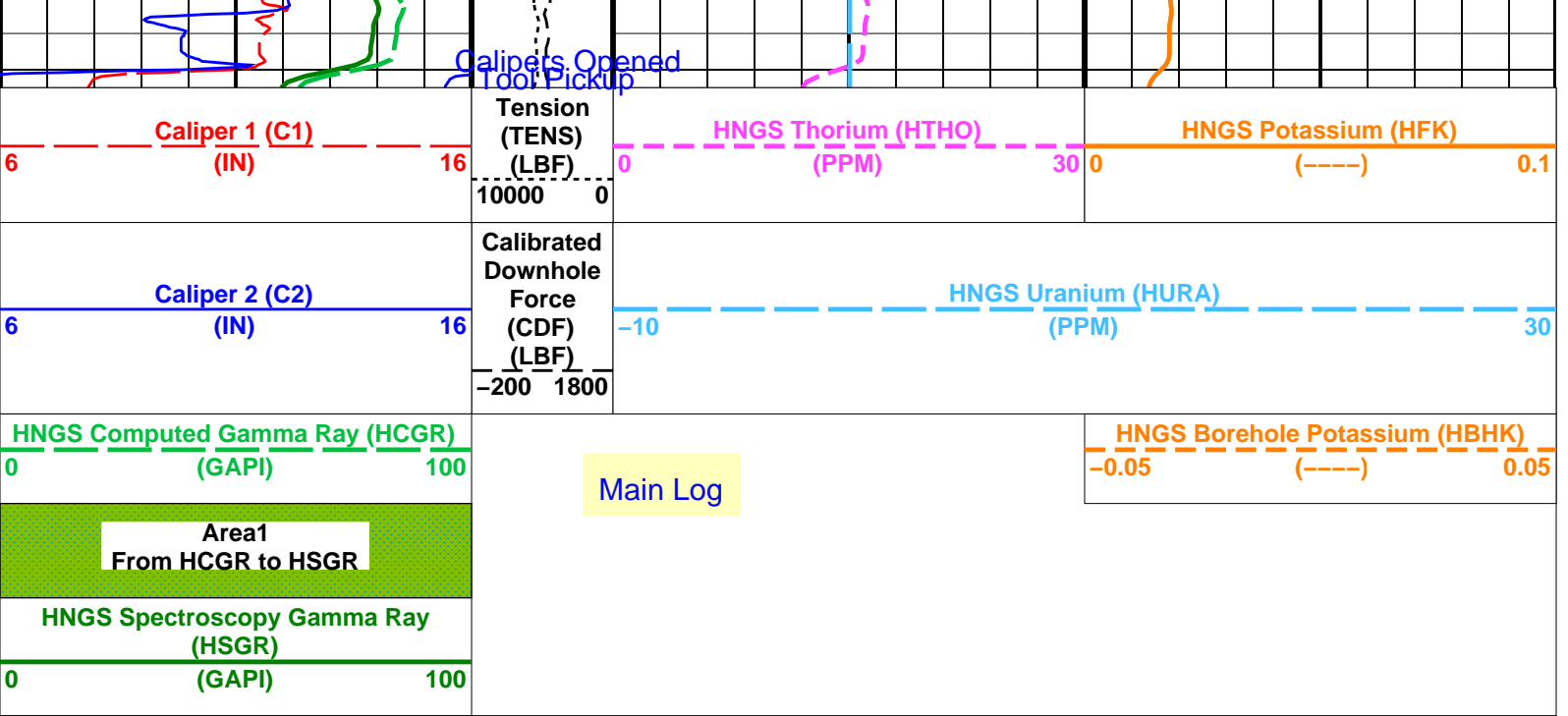












PIP SUMMARY

Time Mark Every 60 S

Parameters

DLIS Name	Description	Value
HNGS-BA: Hostile Natural Gamma Ray Sonde		
BAR1	HNGS Detector 1 Barite Constant	1
BAR2	HNGS Detector 2 Barite Constant	1
BHK	HNGS Borehole Potassium Correction Concentration	0
BHS	Borehole Status	OPEN
CSD1	Inner Casing Outer Diameter	10.75 IN
CSD2	Outer Casing Outer Diameter	10.75 IN
CSW1	Inner Casing Weight	45 LB/F
CSW2	Outer Casing Weight	45 LB/F
DBCC	HNGS Barite Constant Correction Flag	NONE
GCSE	Generalized Caliper Selection	C1
H1P	HNGS Detector 1 Allow/Disallow In Processing	ALLOW
H2P	HNGS Detector 2 Allow/Disallow In Processing	ALLOW
HABK	HNGS Borehole Potassium Running Average	-0.0280061
HALF	HNGS Alpha Filter Length	60 IN
HCRB	HNGS Apply Borehole Potassium Correction	NONE
HMWM	Mud Weighting Material	BARI
HNPE	HNGS Processing Enable	YES
S1BI	HNGS Detector 1 Calibration Bismuth Count Rate	1.3 CPS
S2BI	HNGS Detector 2 Calibration Bismuth Count Rate	1.3 CPS
SGRC	HNGS Standard Gamma-Ray Correction Flag	YES
TPOS	Tool Position	CENT
VBA1	HNGS Detector 1 Variable Barite Factor Running Average	0.968187
VBA2	HNGS Detector 2 Variable Barite Factor Running Average	0.984406
EDTC-B: Enhanced DTS Cartridge		
BHS	Borehole Status	OPEN
GCSE	Generalized Caliper Selection	C1
System and Miscellaneous		
BS	Bit Size	9.875 IN
DO	Depth Offset for Playback	0.0 M
PP	Playback Processing	RECOMPUTE

Format: HNGSYields Vertical Scale: 1:200

Graphics File Created: 07-Apr-2017 04:15

OP System Version: 19C0-187

MEST-B	19C0-187	DTA-A	19C0-187
HNGC-B	19C0-187	HNGS-BA	19C0-187
EDTC-B	SKK-5169-EDTCB		

Input DLIS Files

DEFAULT	FMS_NGS_048LUP	FN:66	PRODUCER	07-Apr-2017 02:34	4855.5 M	3799.4 M
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# Output DLIS Files

DEFAULT	FMS_NGS_049PUP	FN:68	PRODUCER	07-Apr-2017 04:14
BACKUP	FMS_NGS_049PUP	FN:69	PRODUCER	07-Apr-2017 04:15

Company: International Ocean Discovery Program

Well: Expedition 367, Site U1500B

## Input DLIS Files

DEFAULT	FMS_NGS_048LUP	FN:66	PRODUCER	07-Apr-2017 02:34	4855.5 M	3799.4 M
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## Output DLIS Files

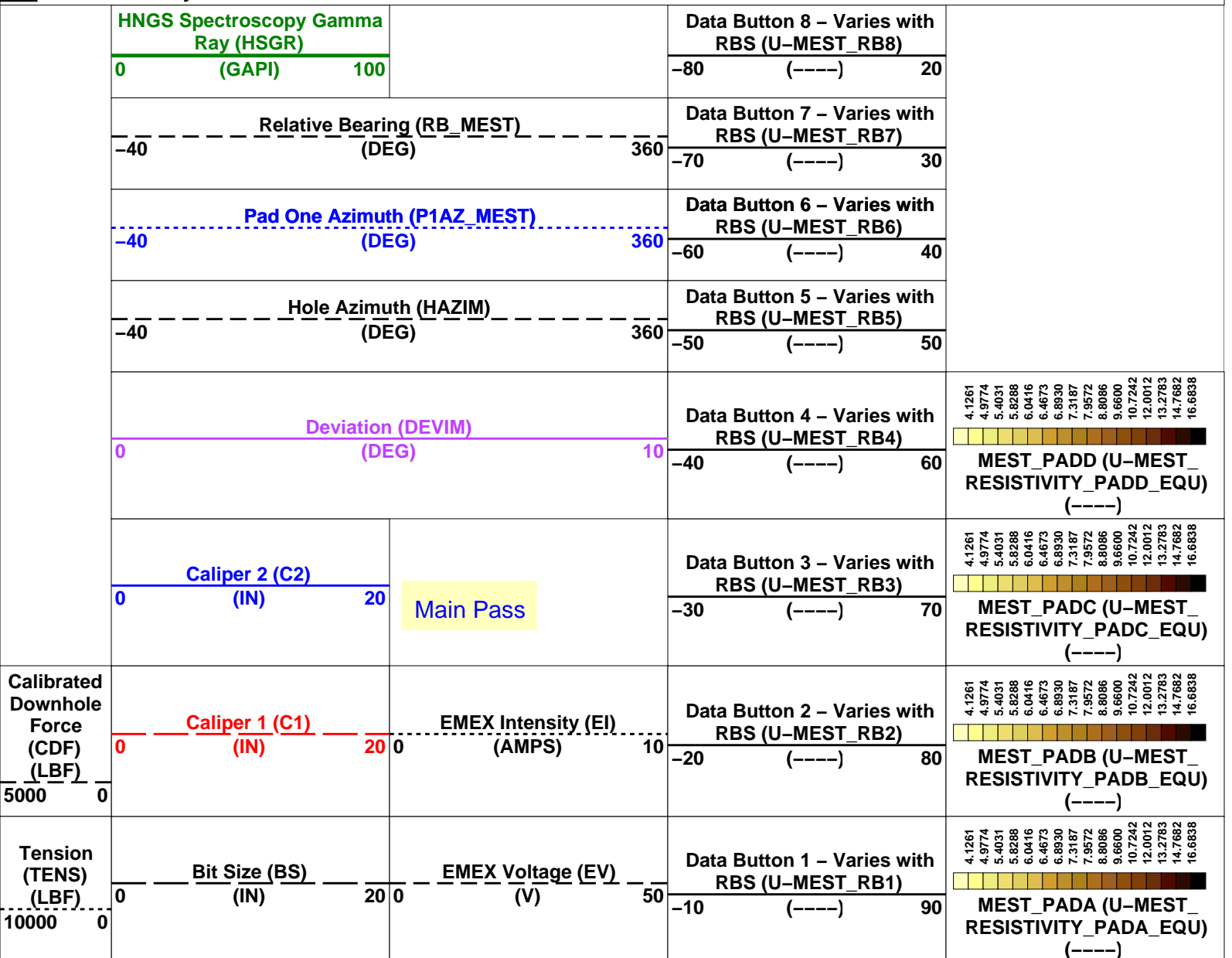
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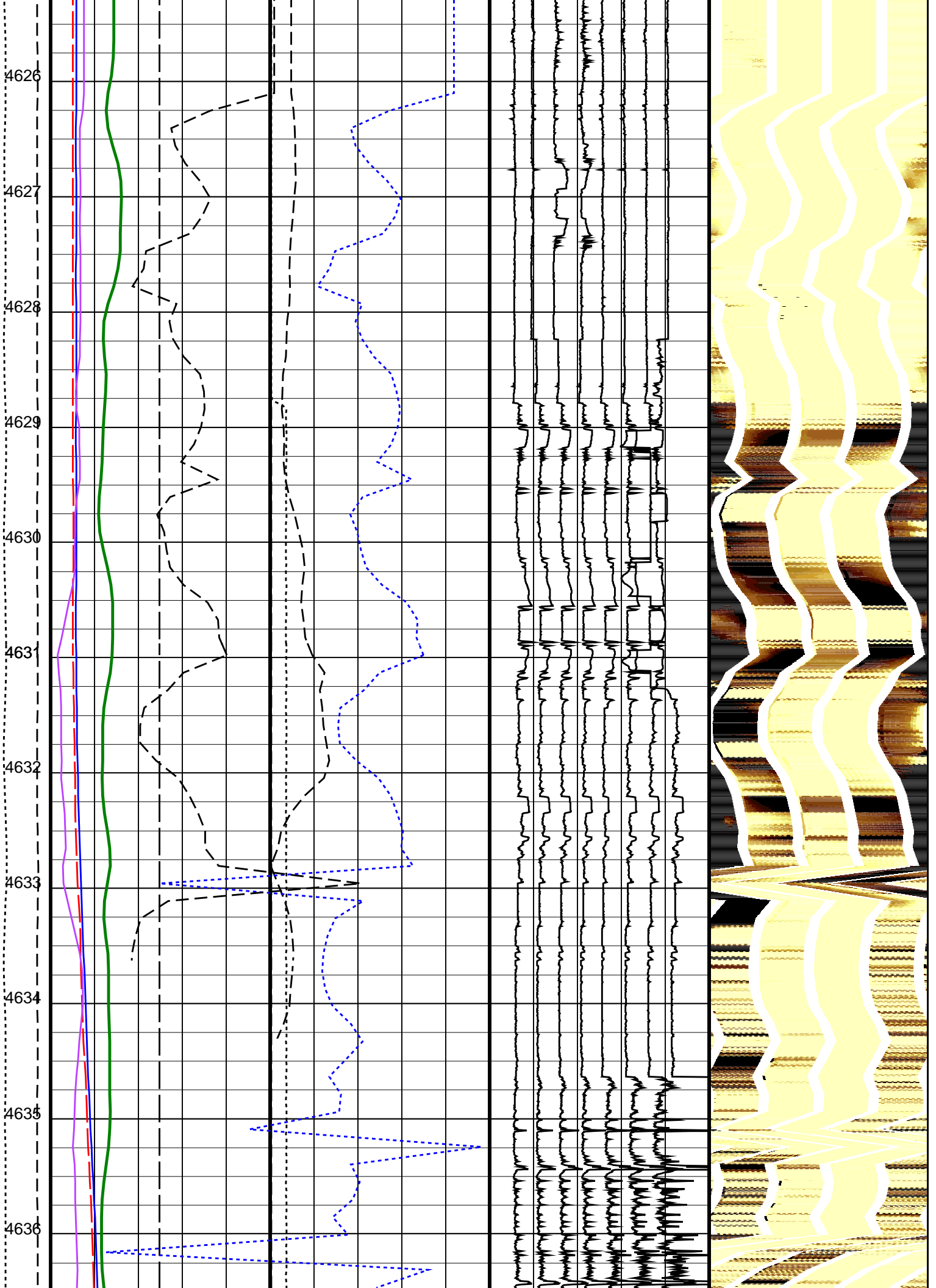
## OP System Version: 19C0-187

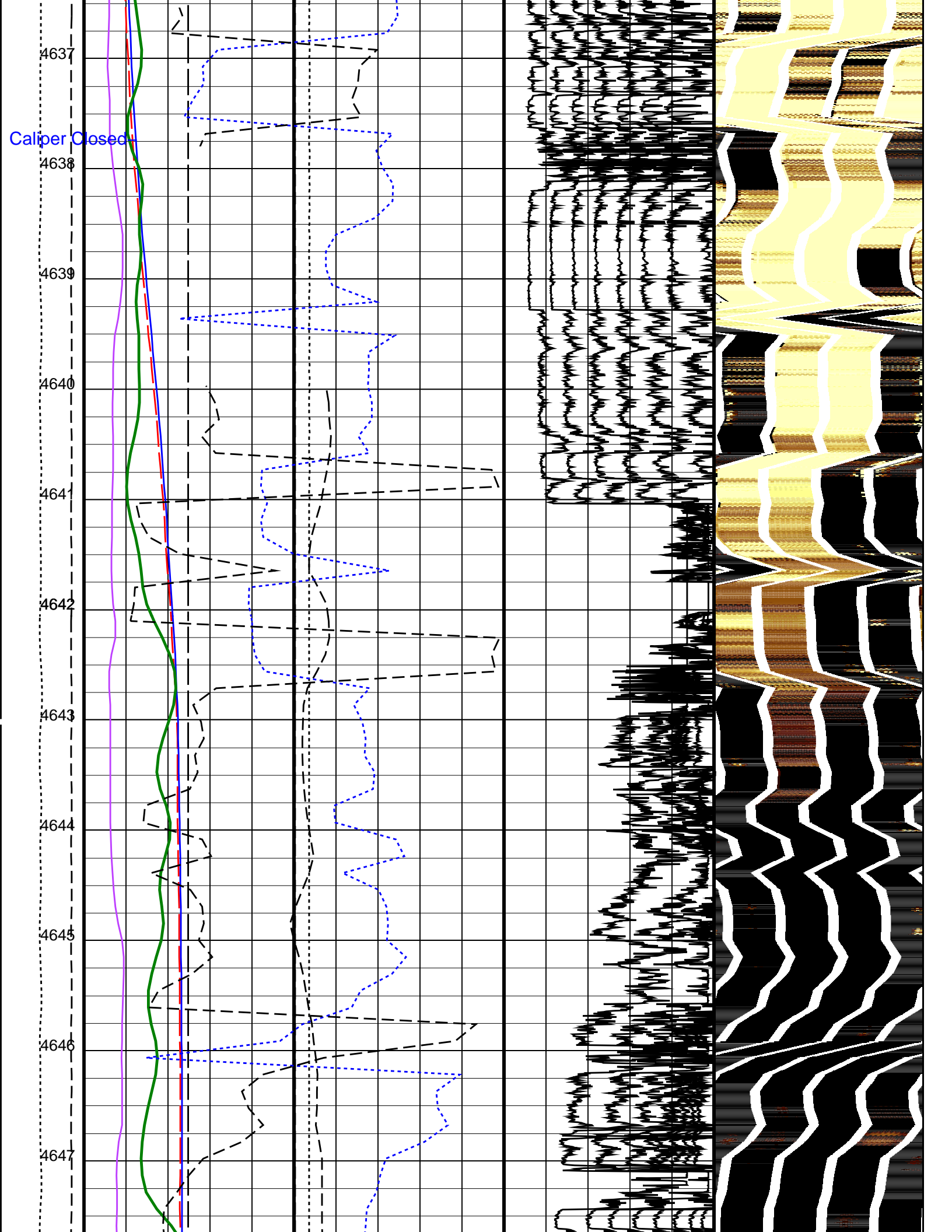
MEST-B	19C0-187	DTA-A	19C0-187
HNGC-B	19C0-187	HNGS-BA	19C0-187
EDTC-B	SKK-5169-EDTCB		

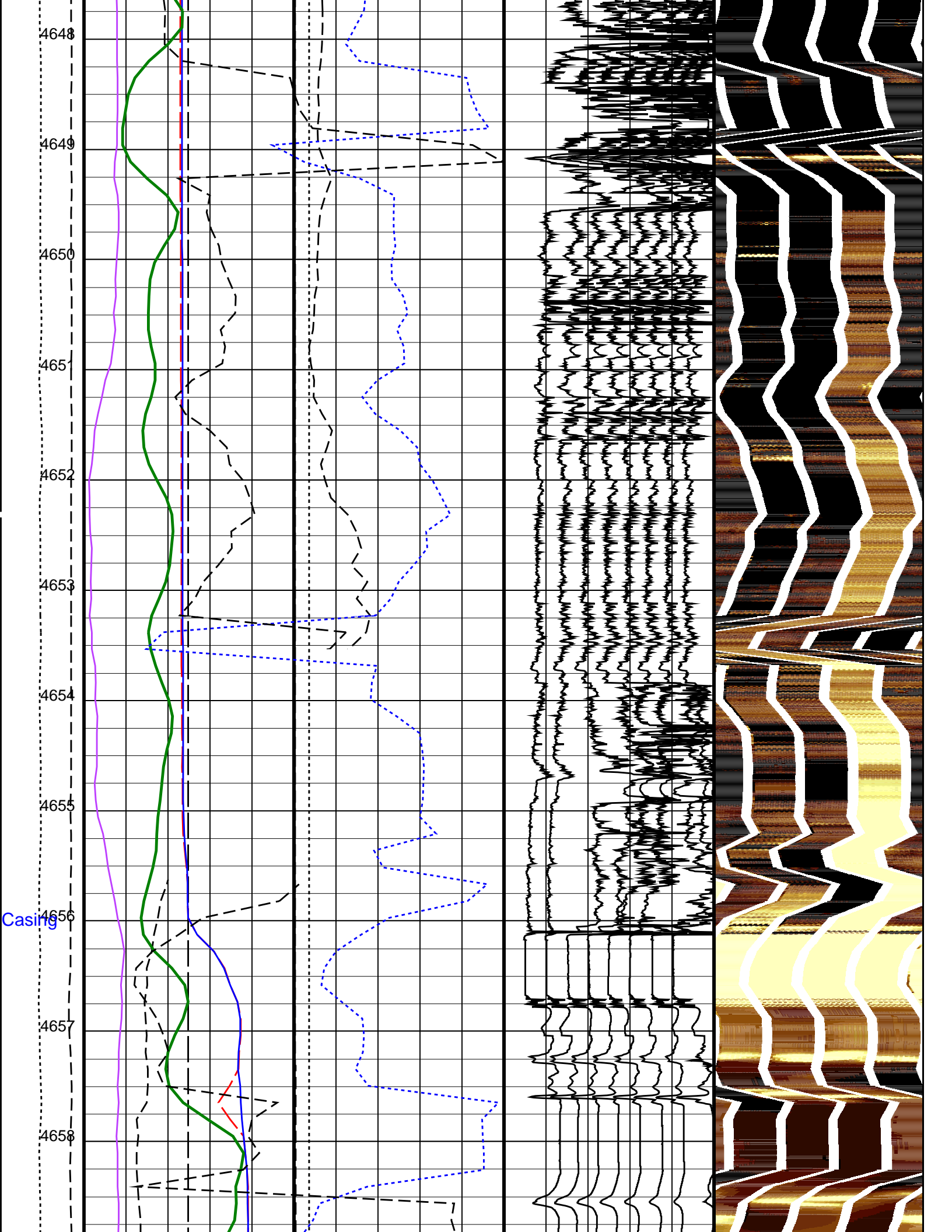
### PIP SUMMARY

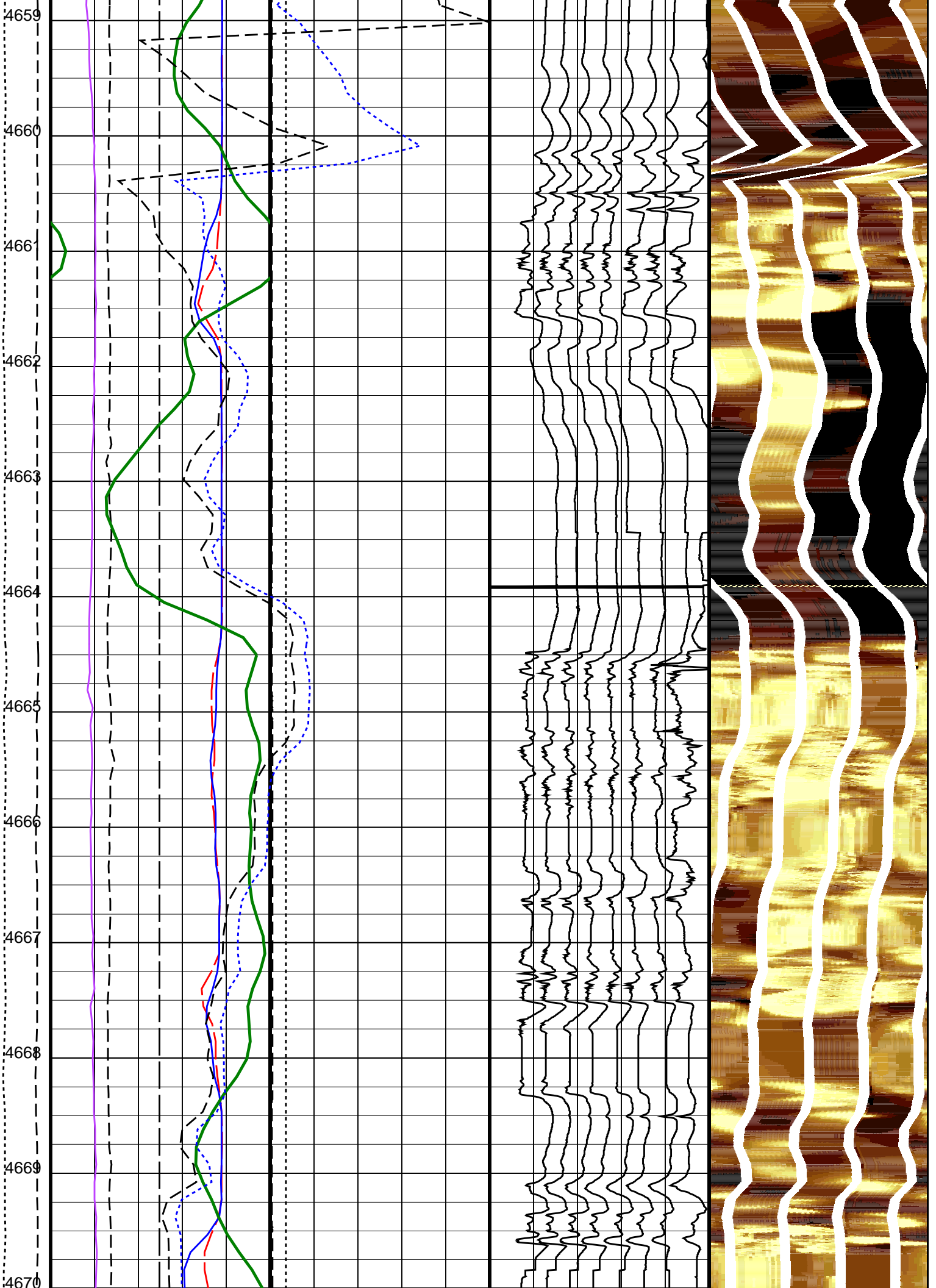
Time Mark Every 60 S

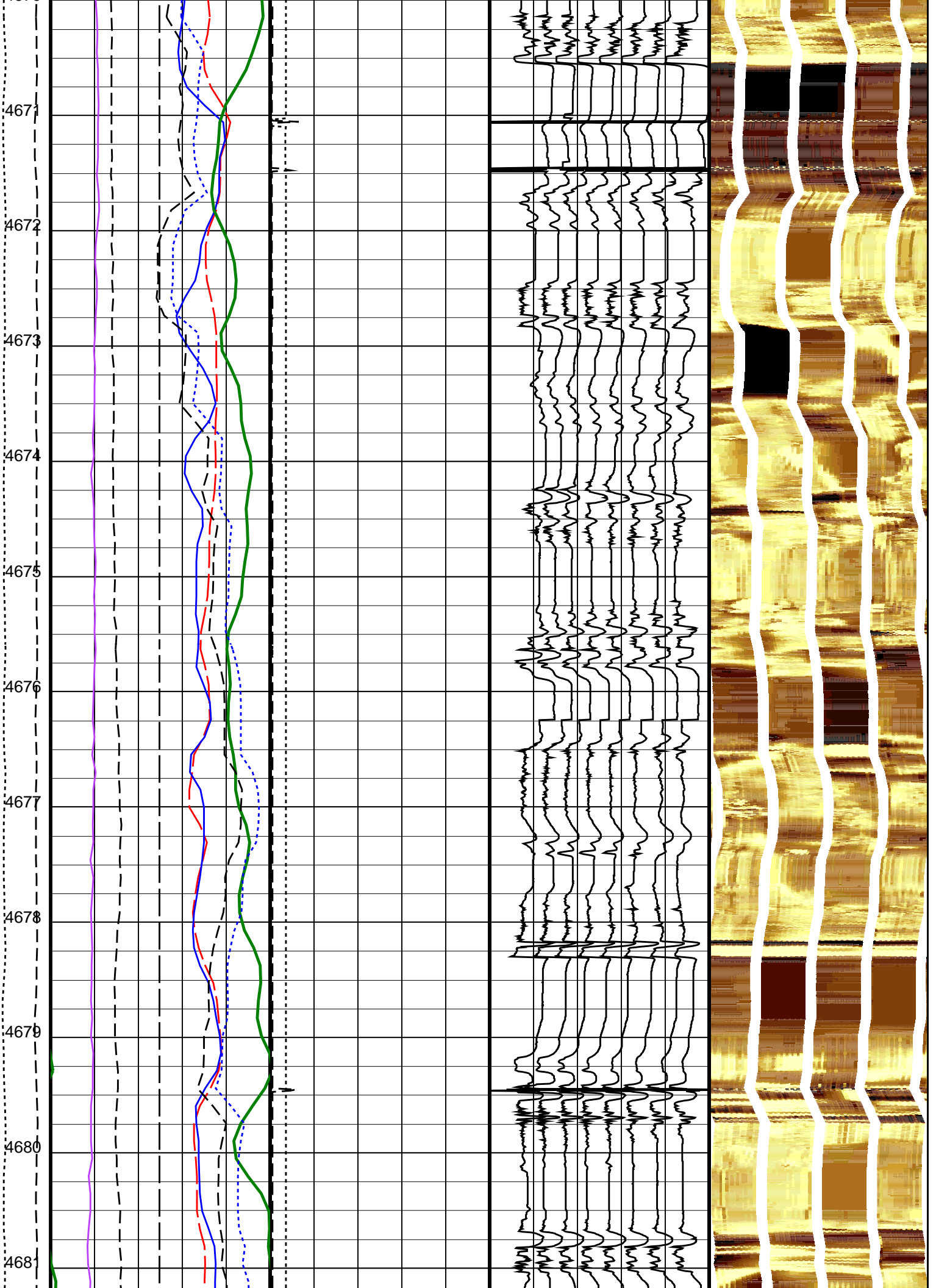


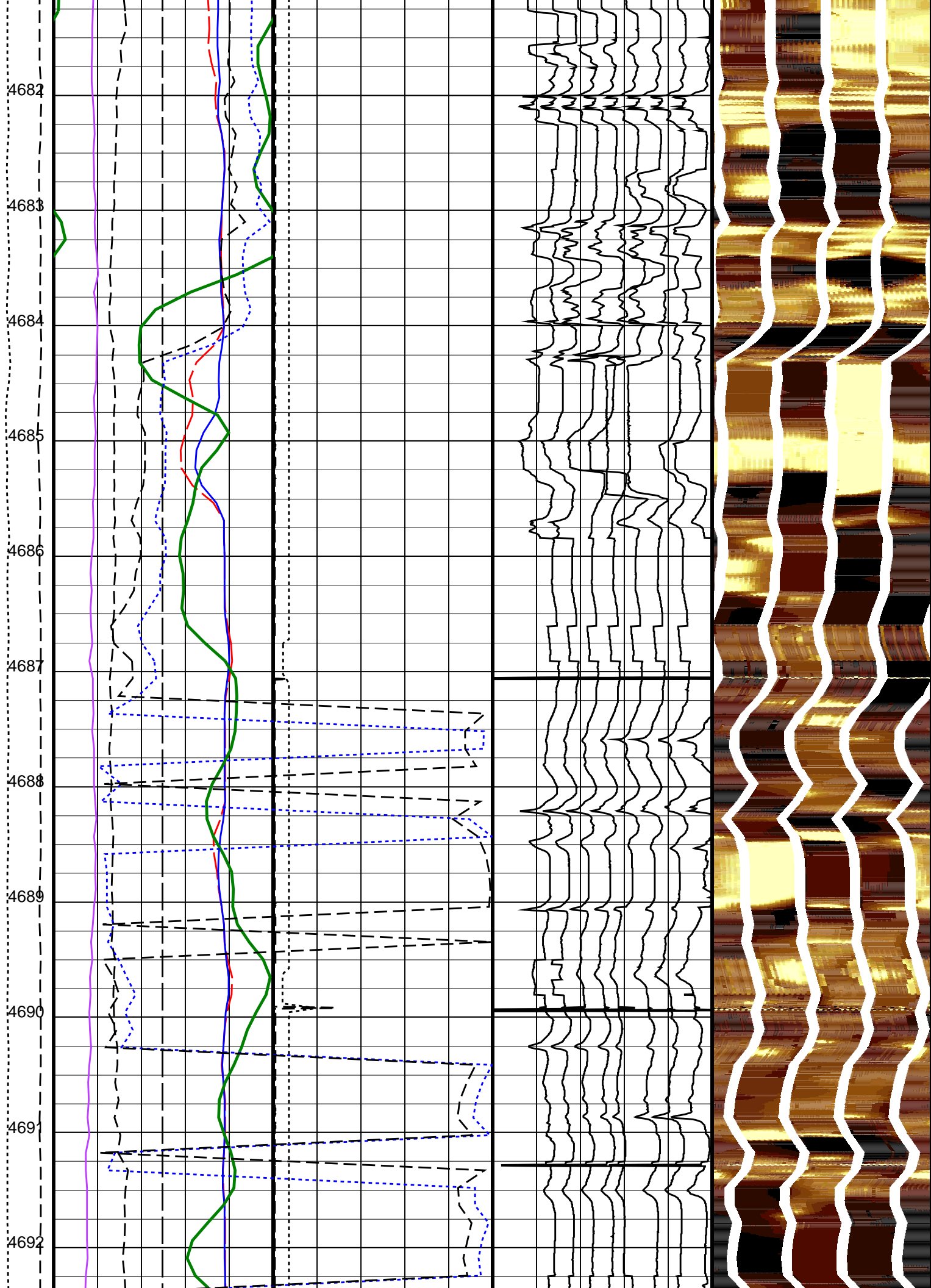




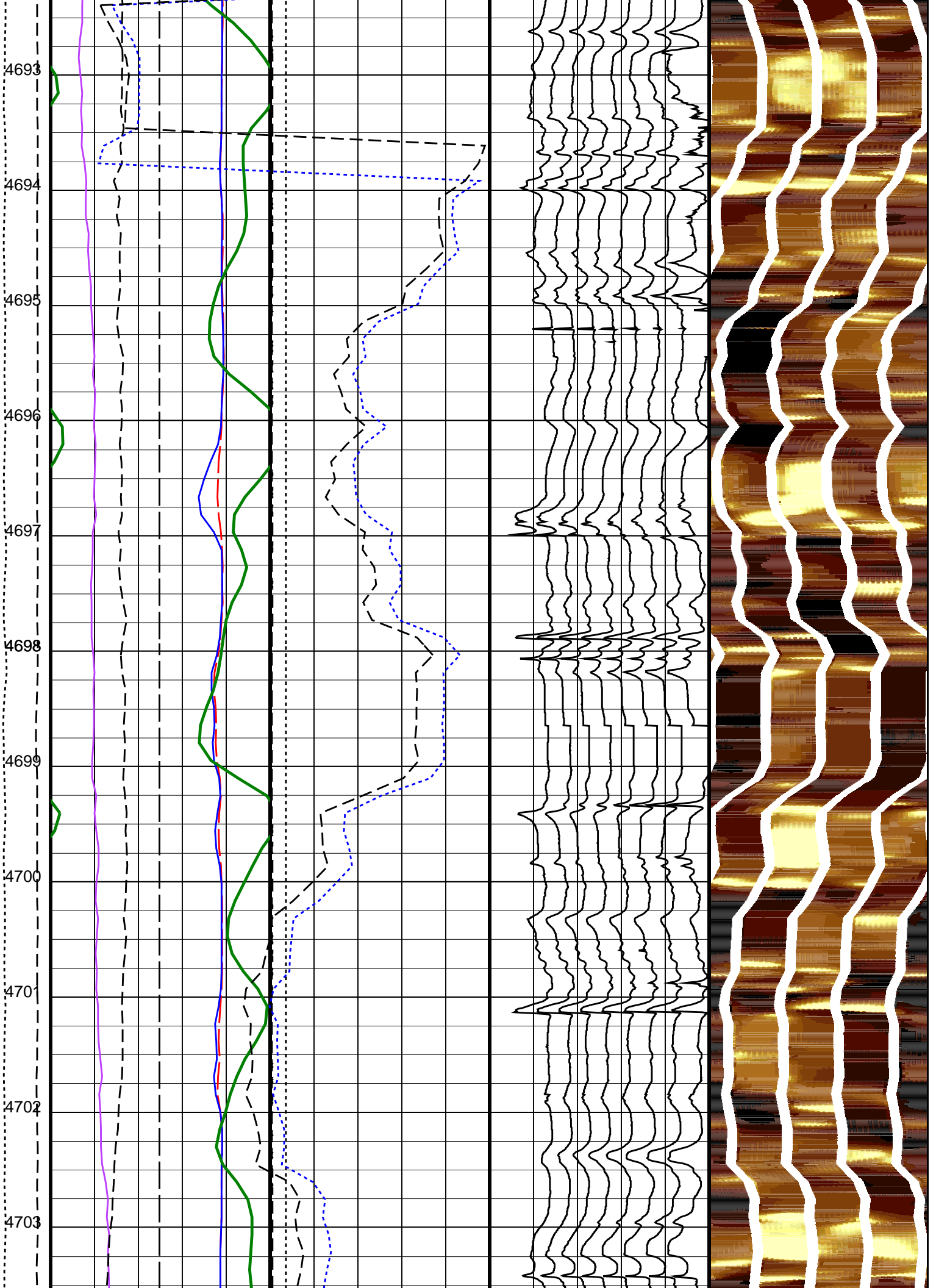




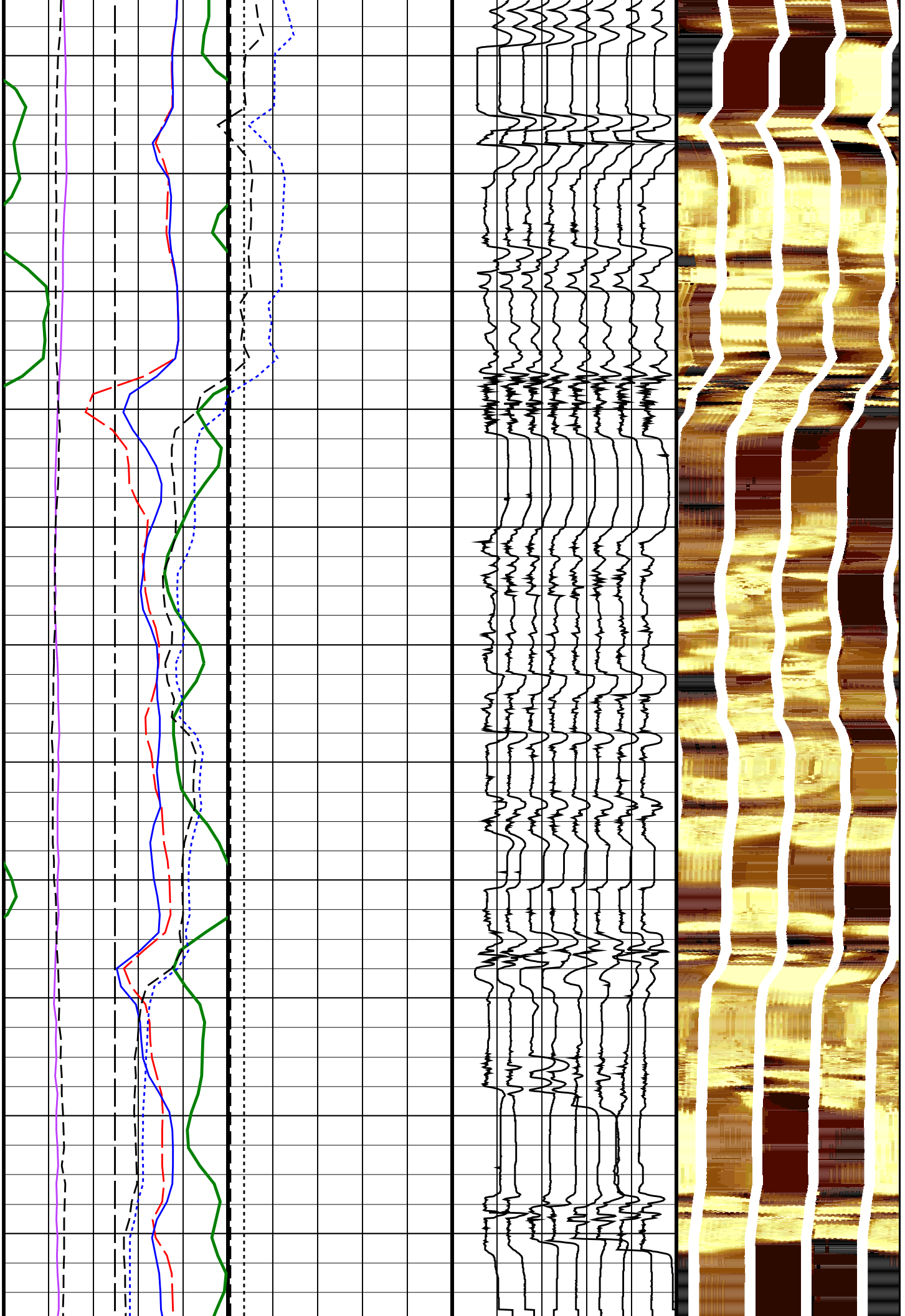




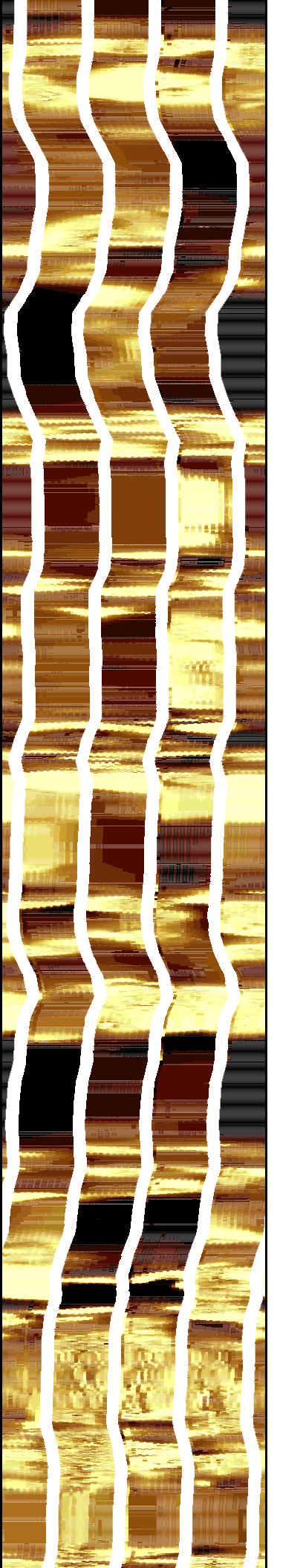
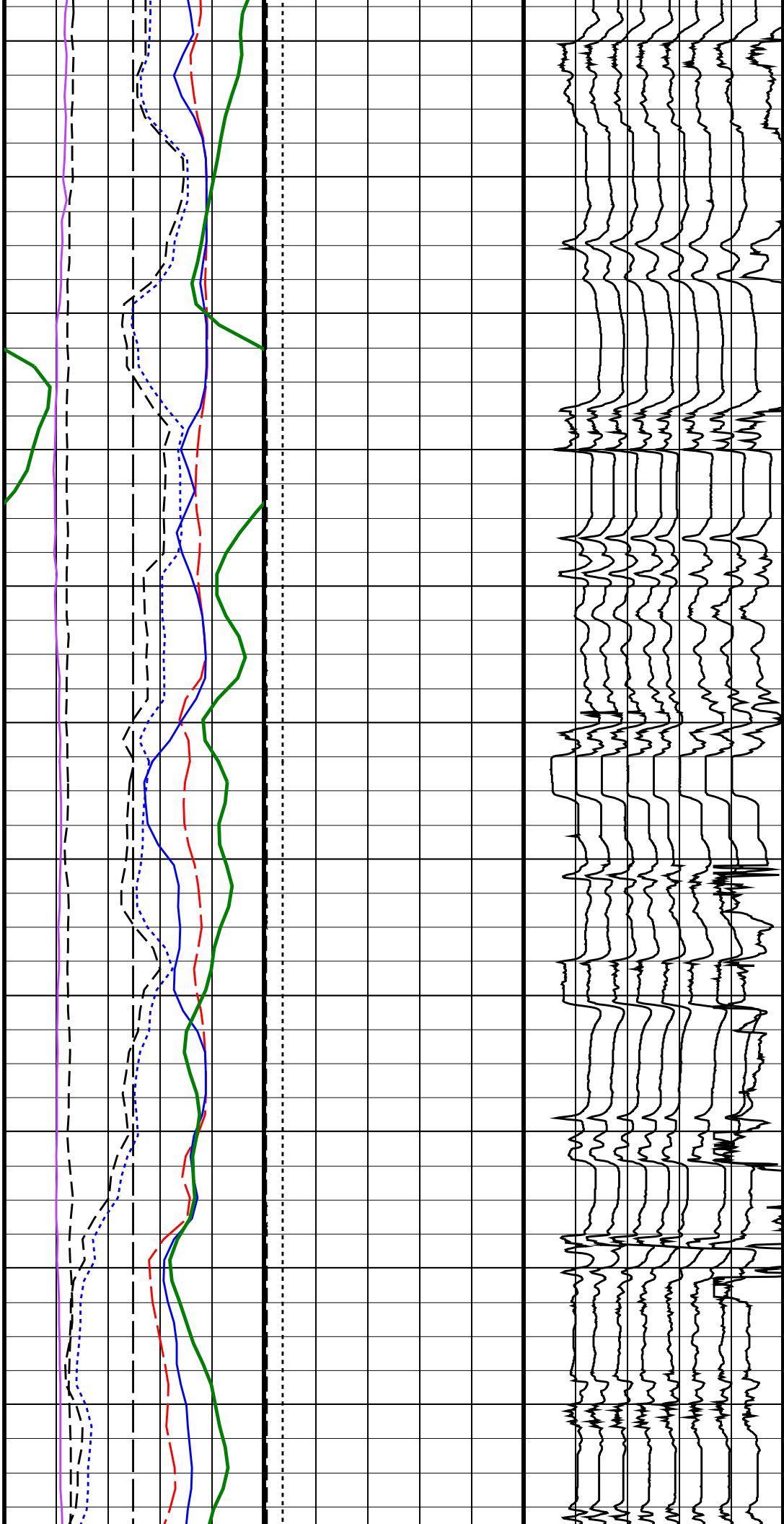


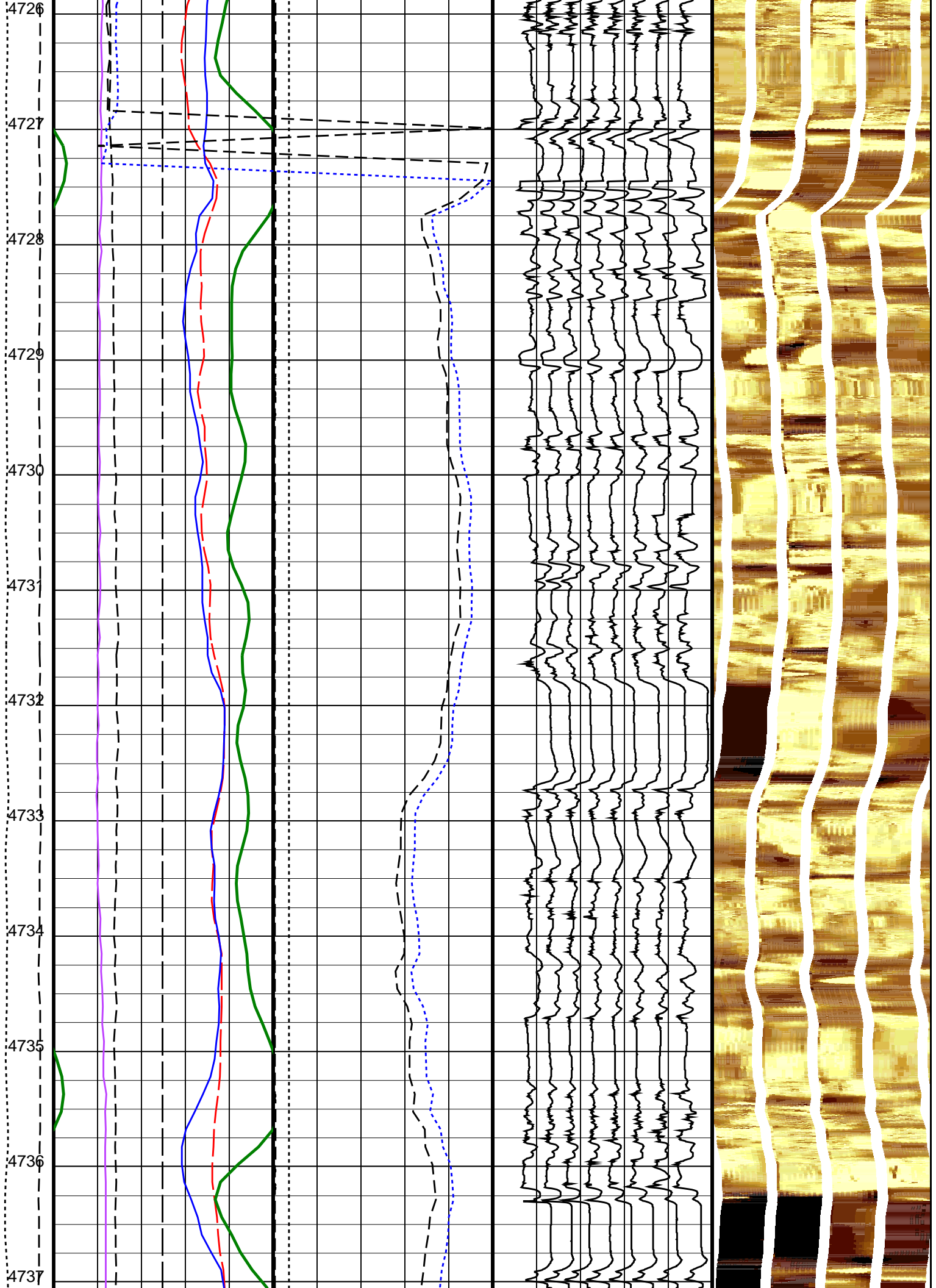


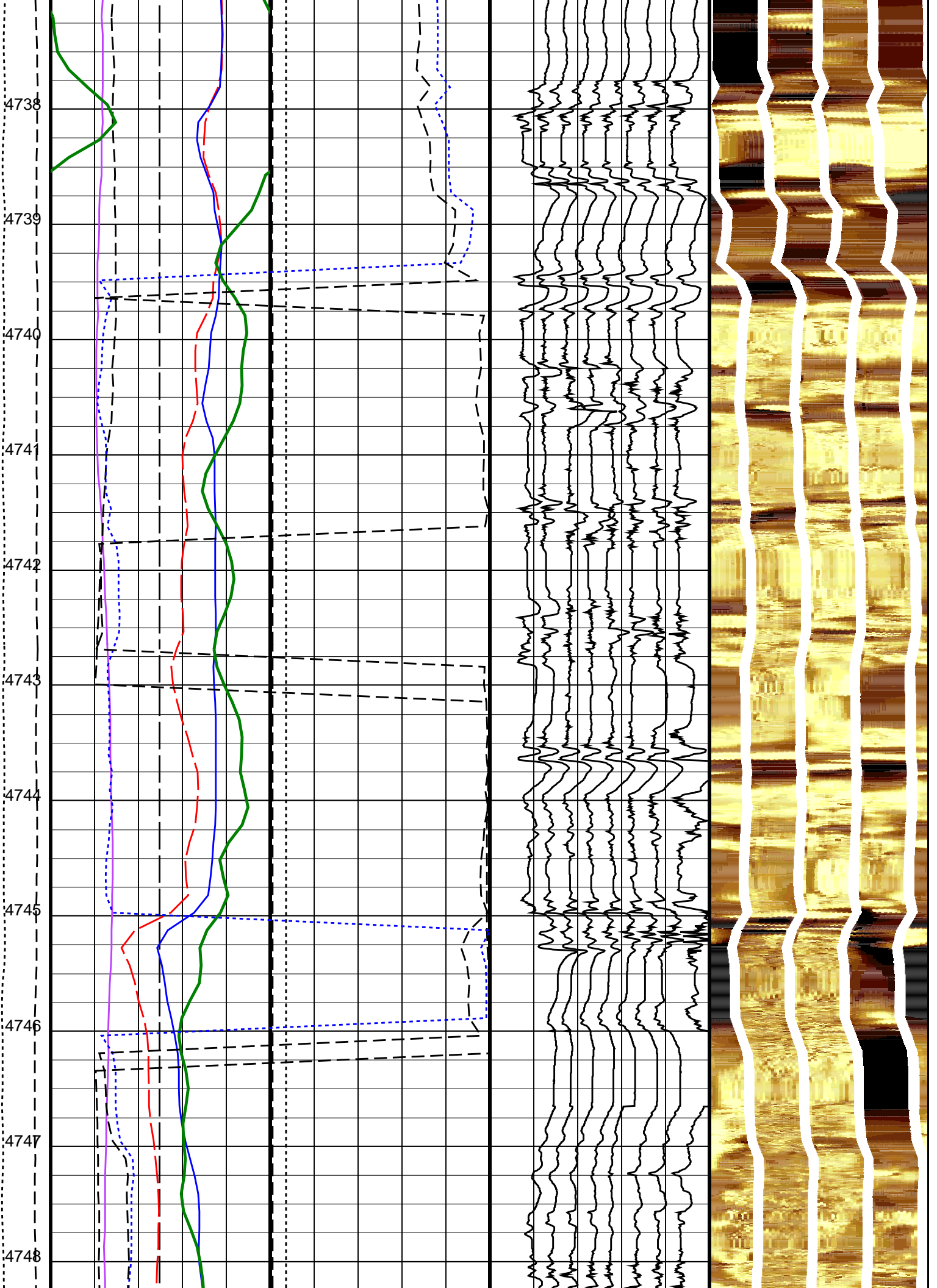
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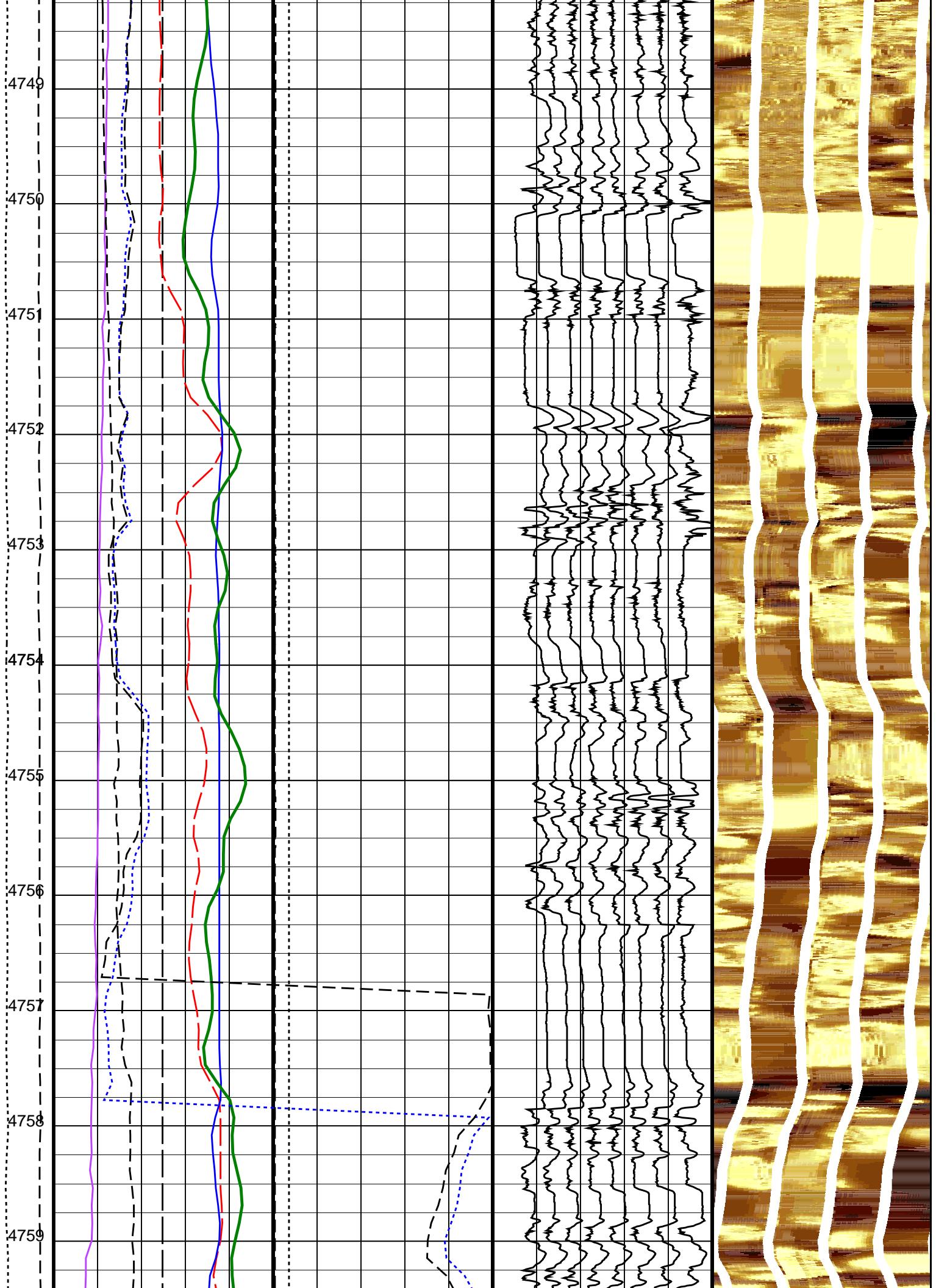


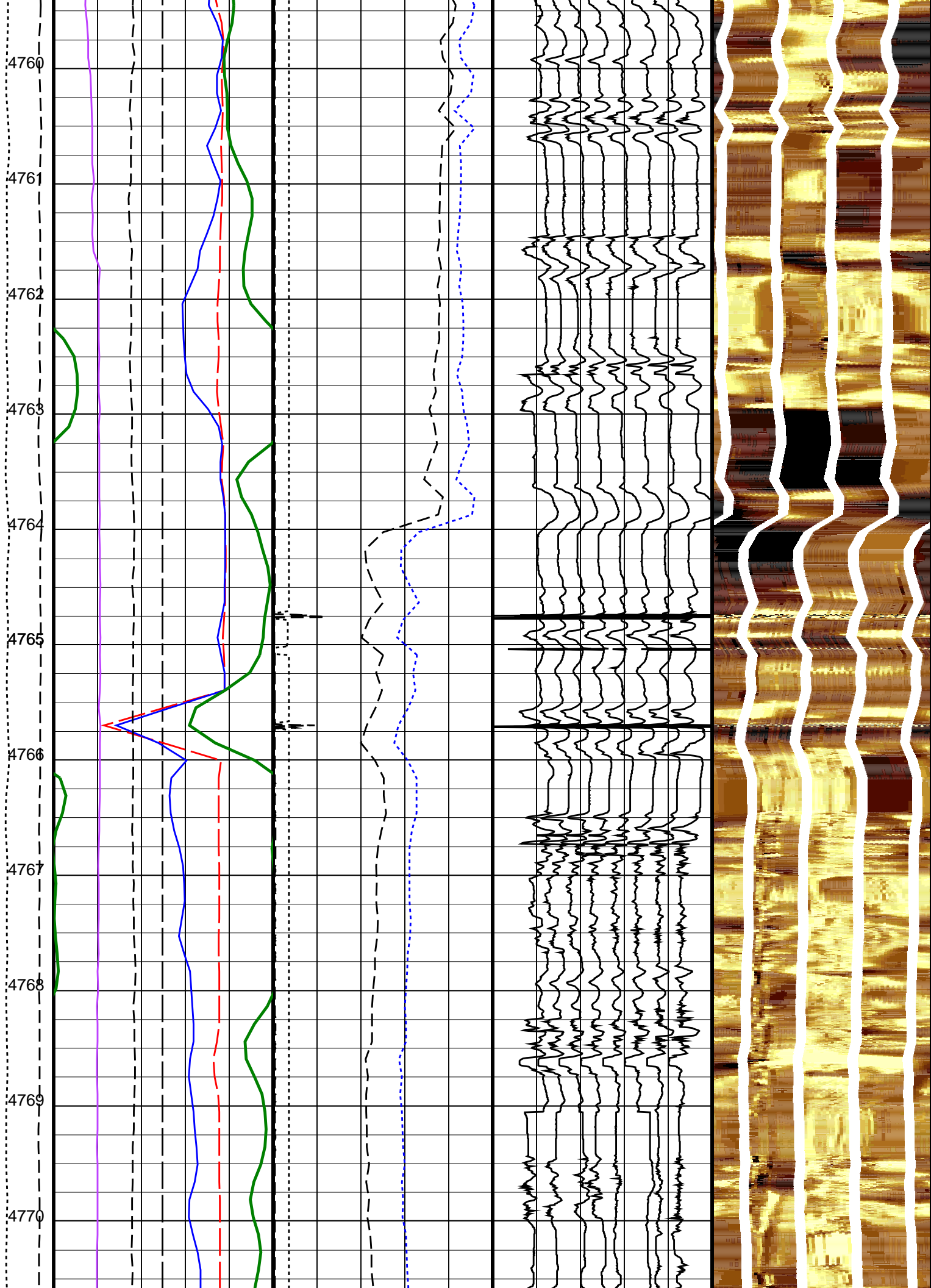
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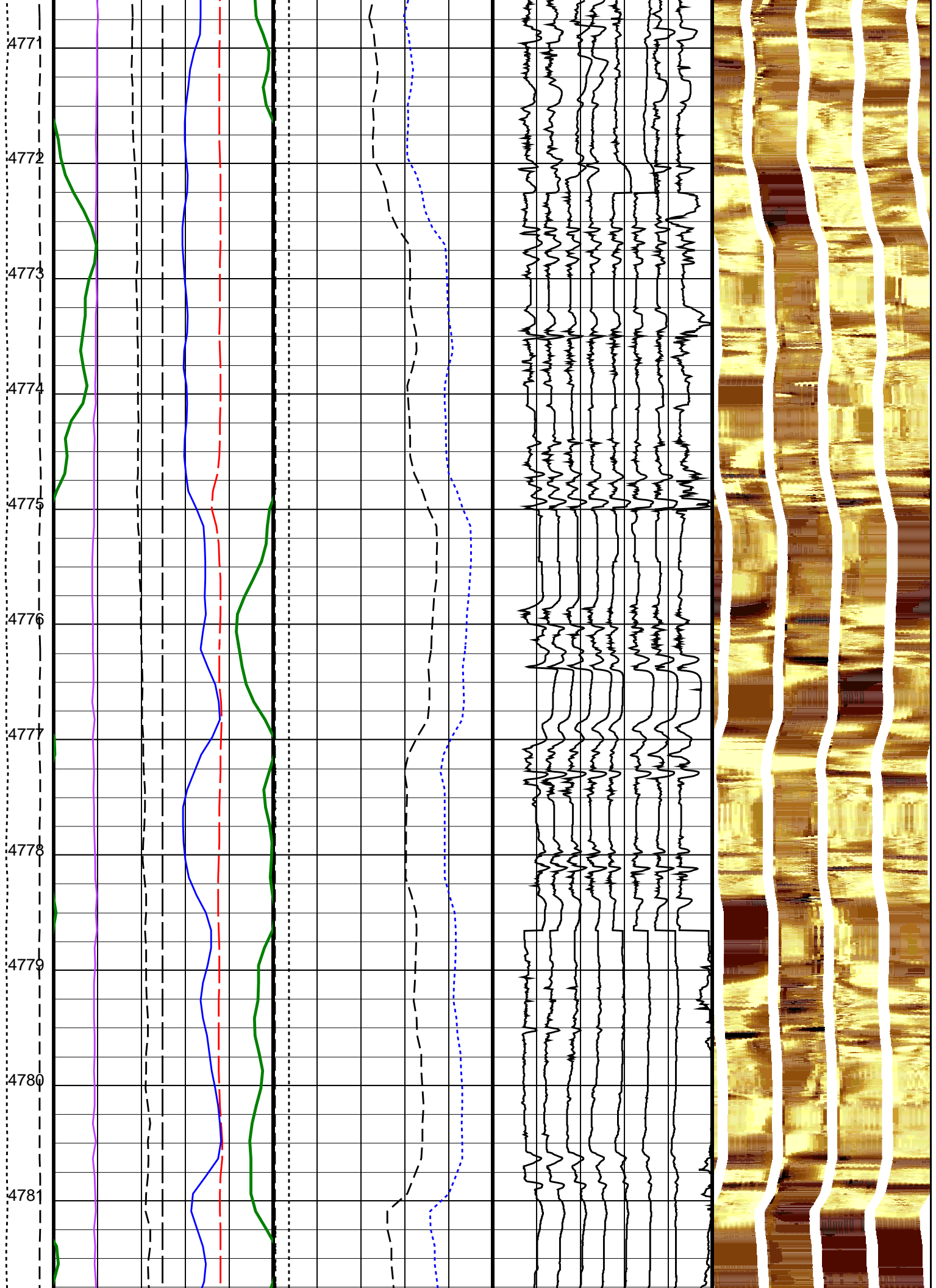




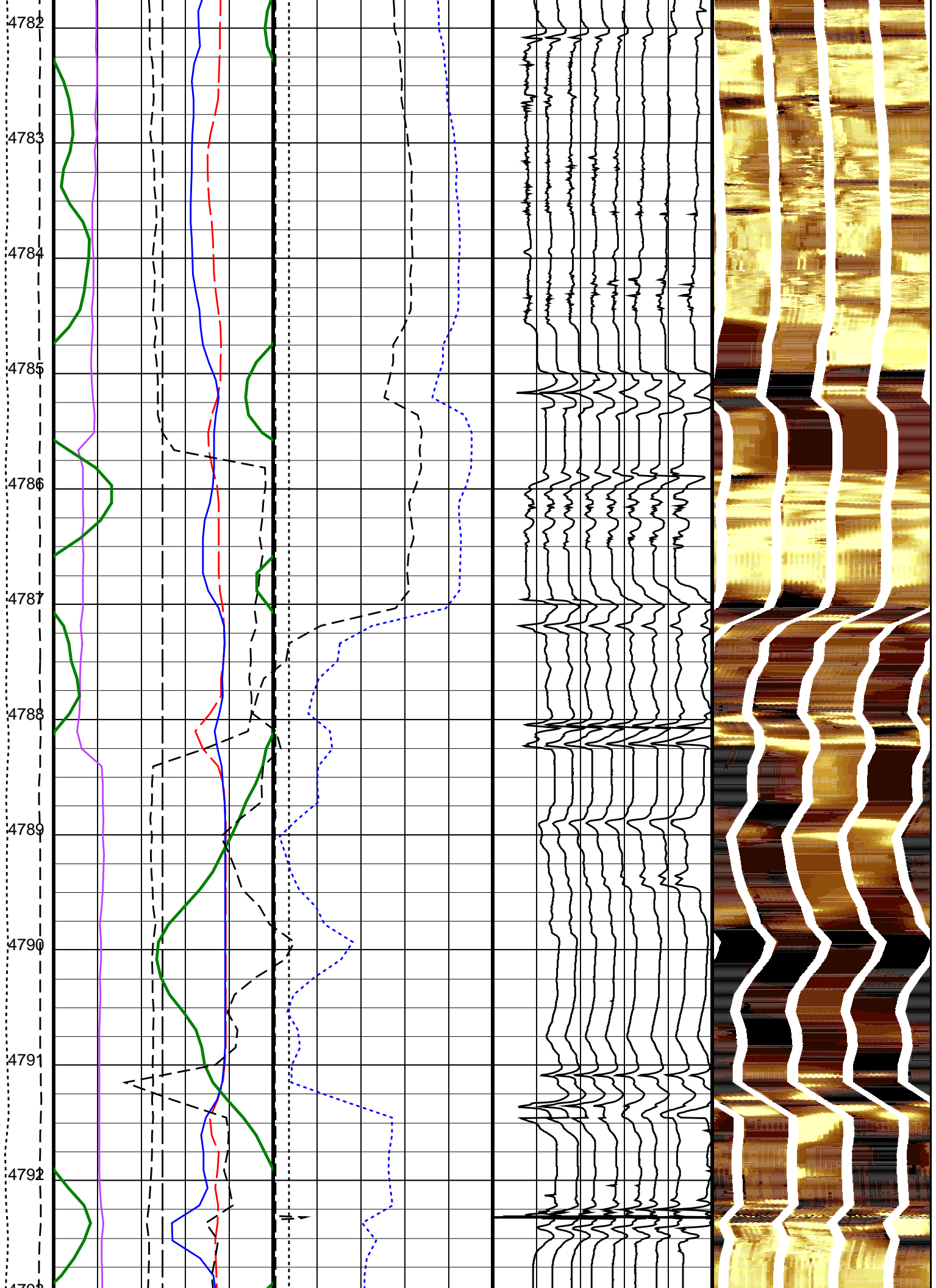


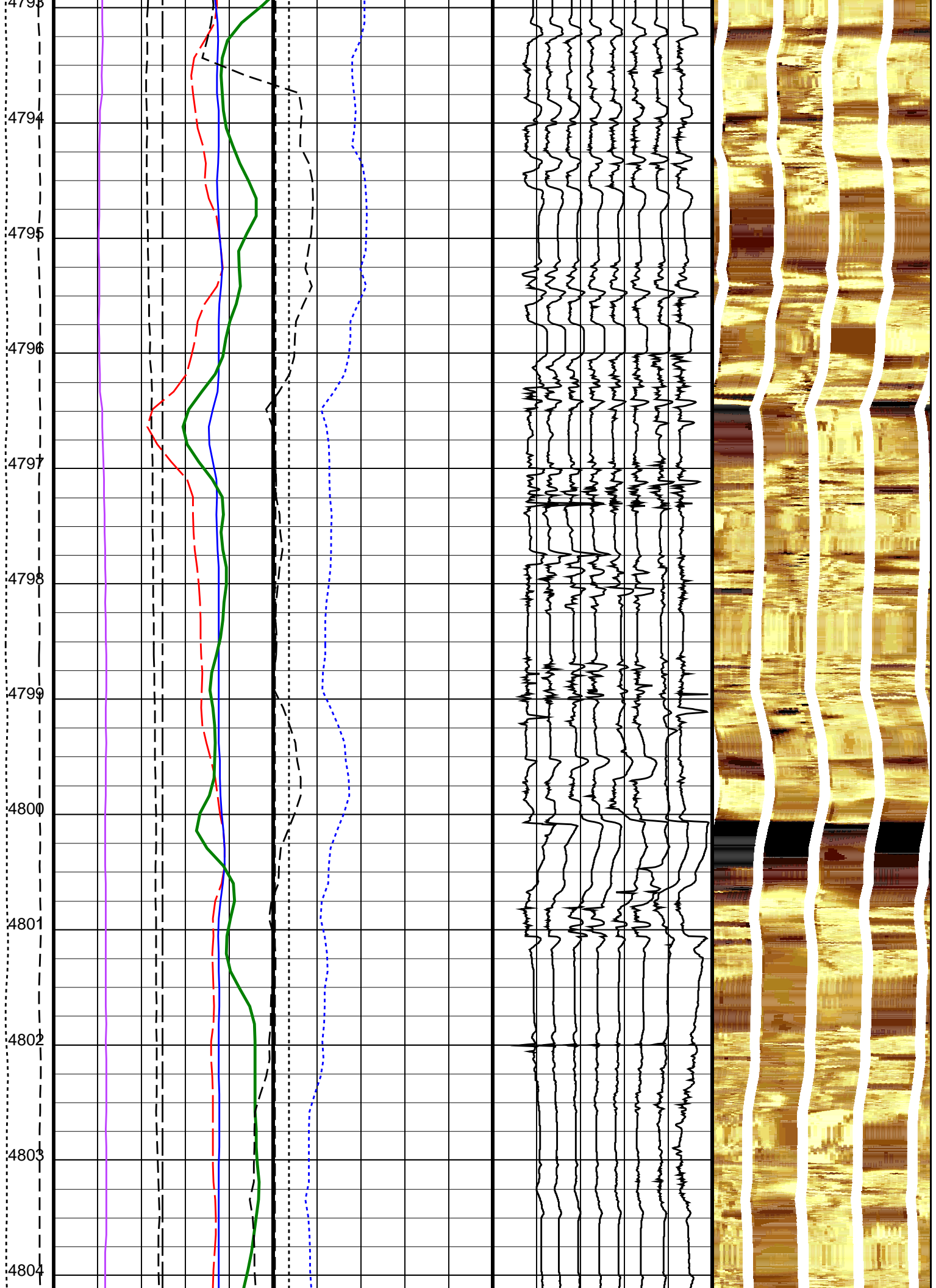


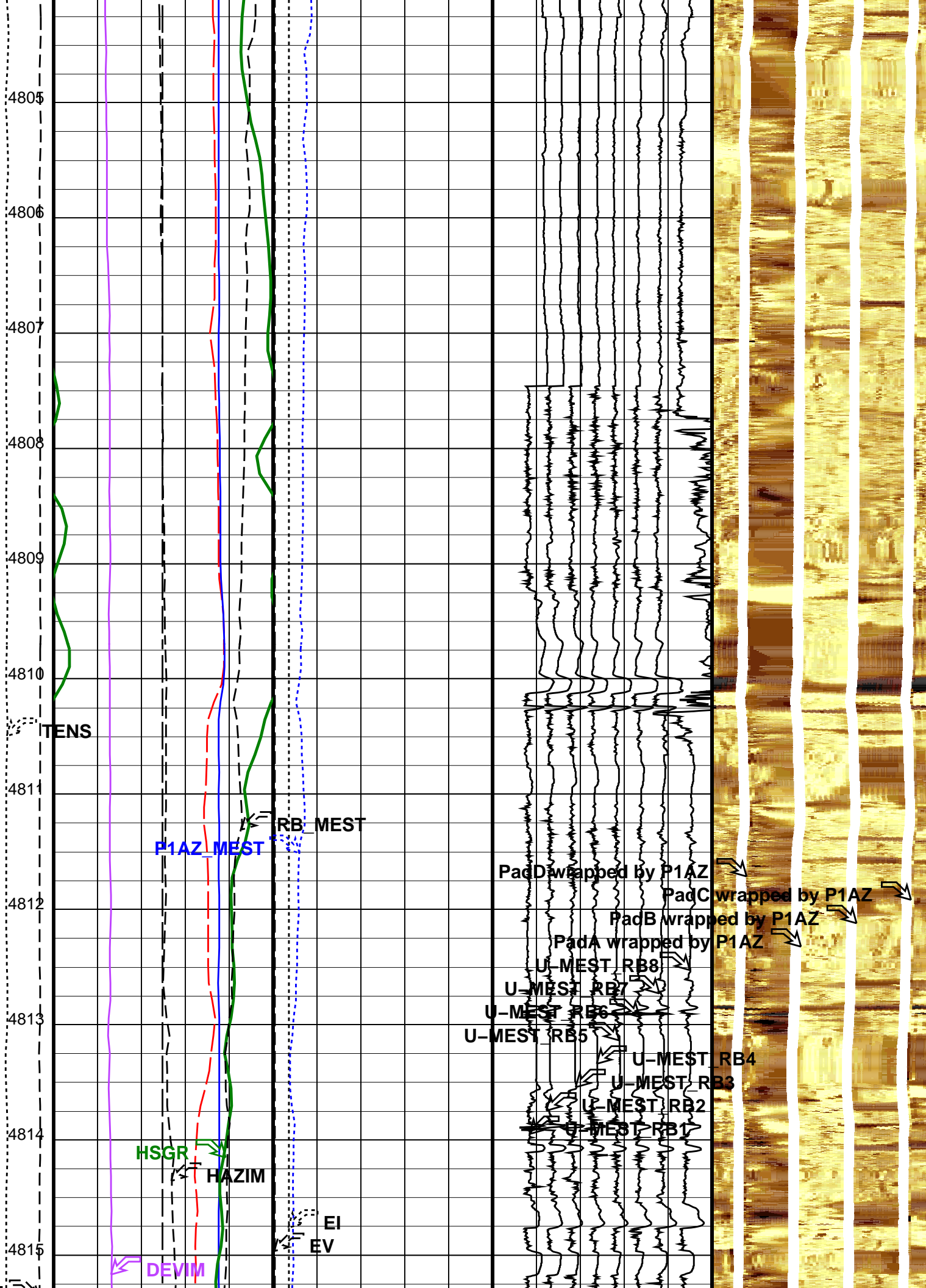




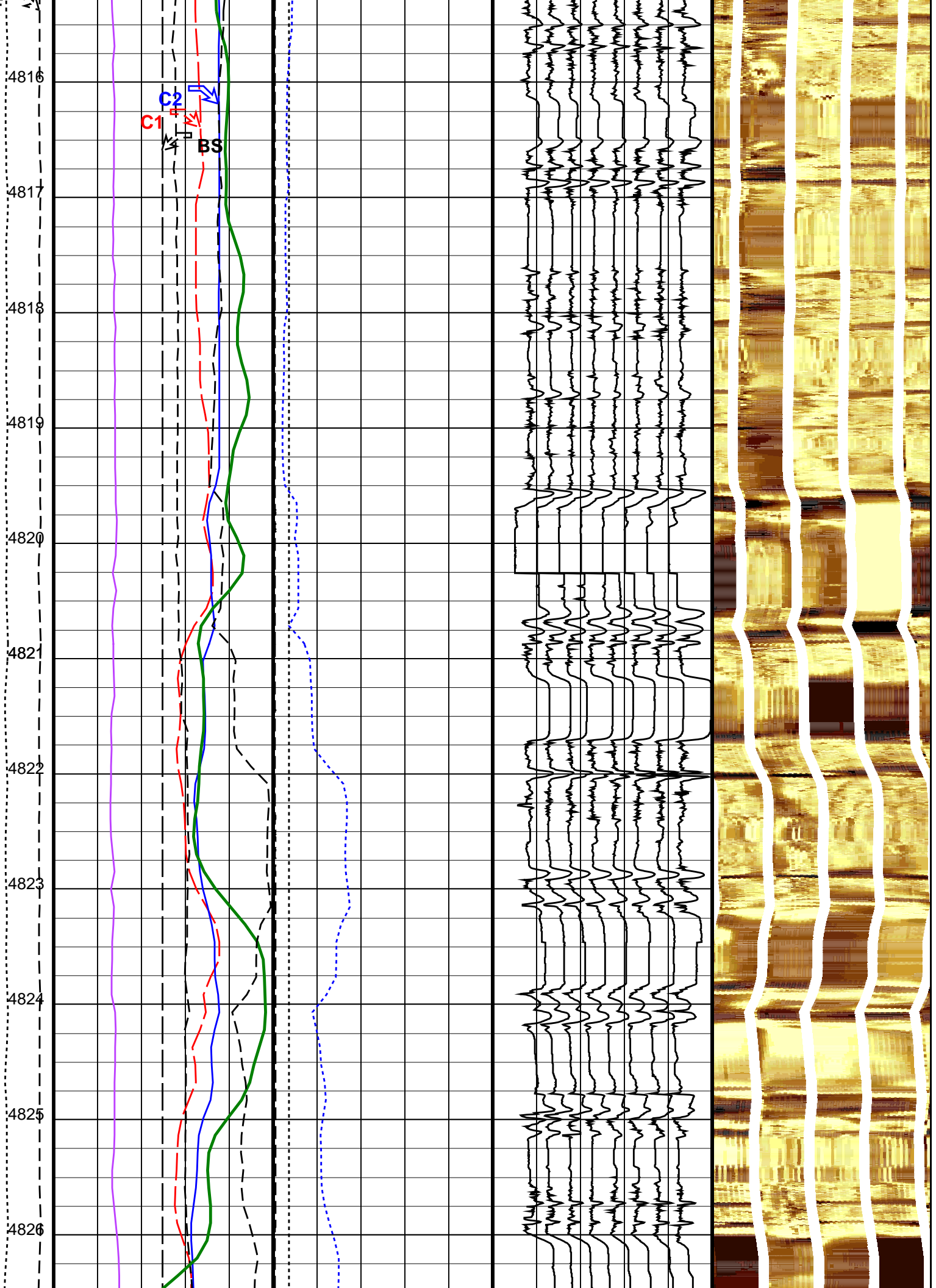


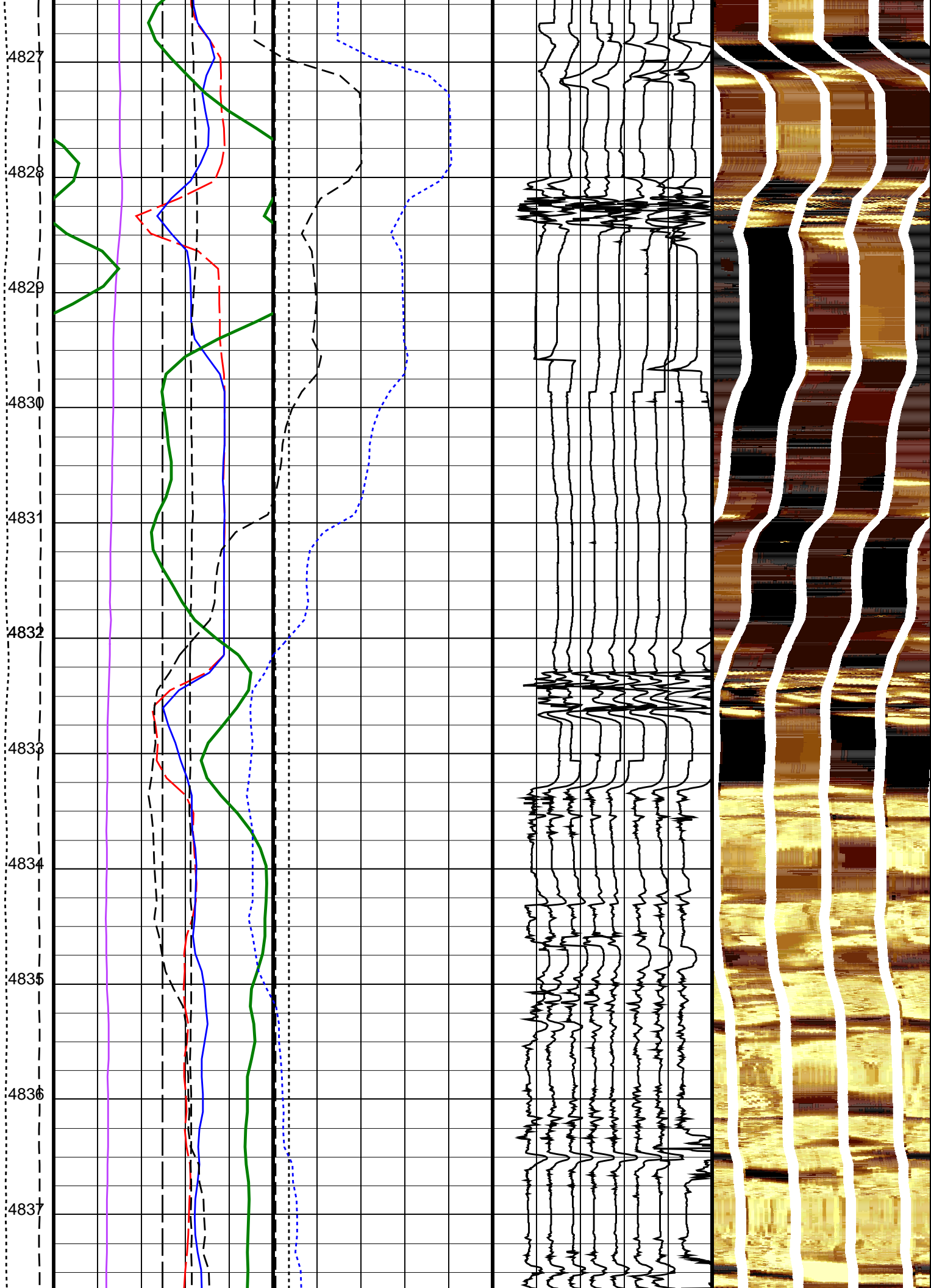




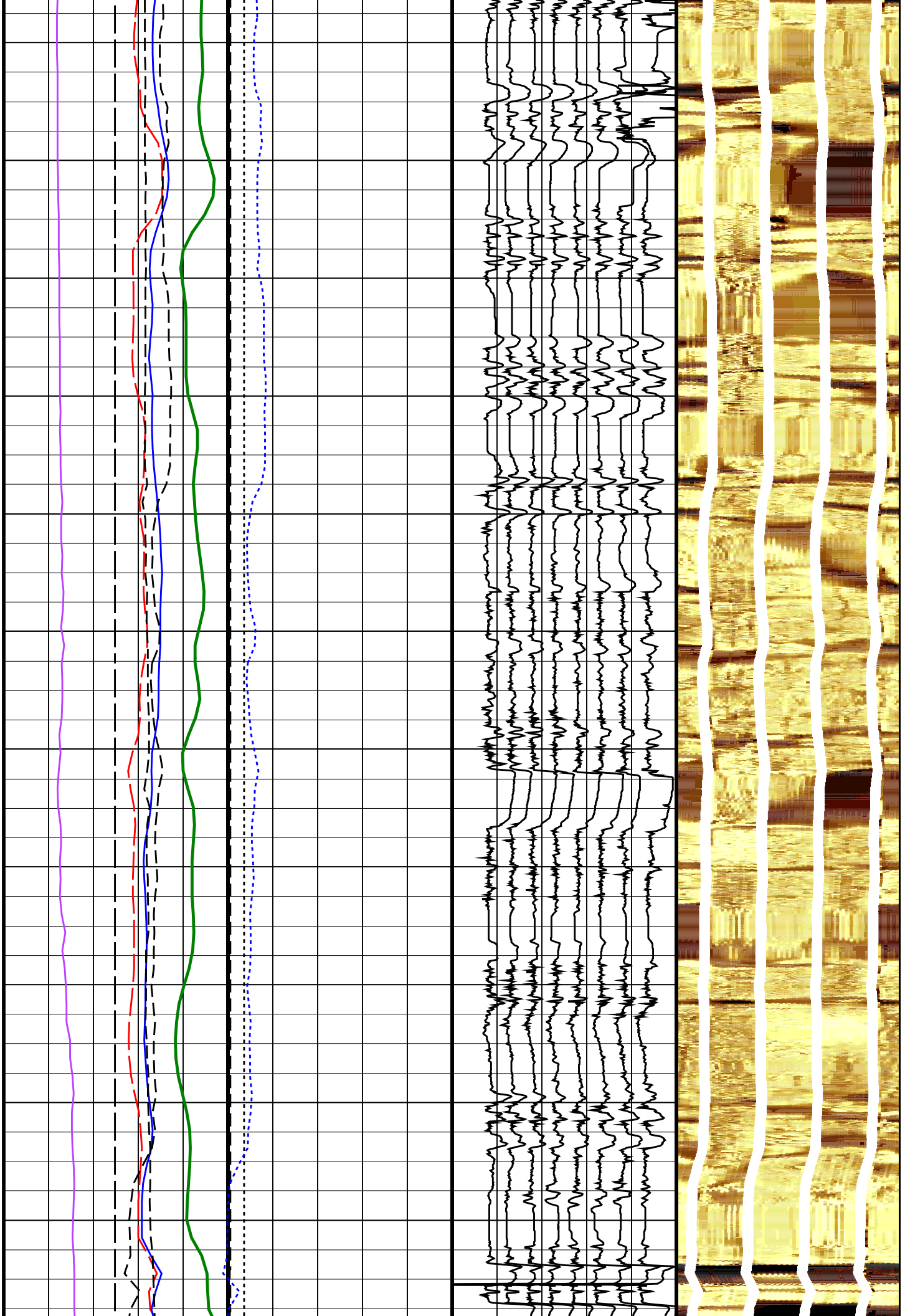


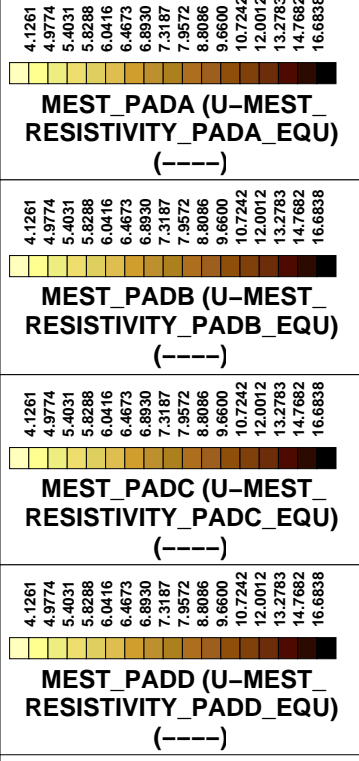
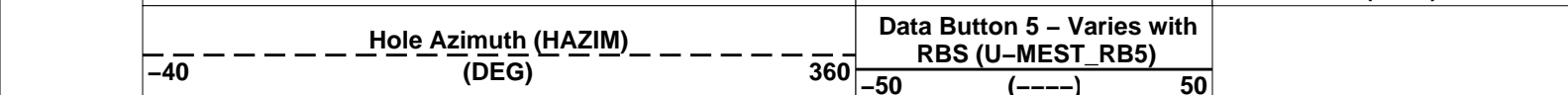
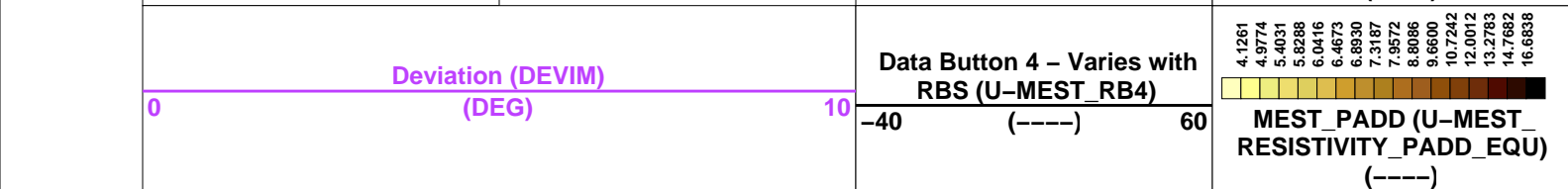
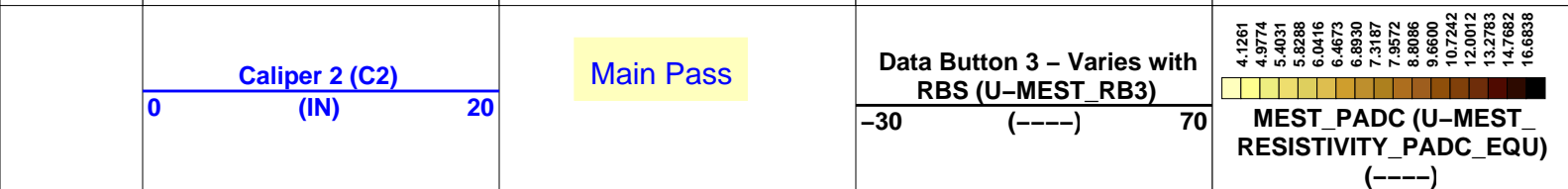
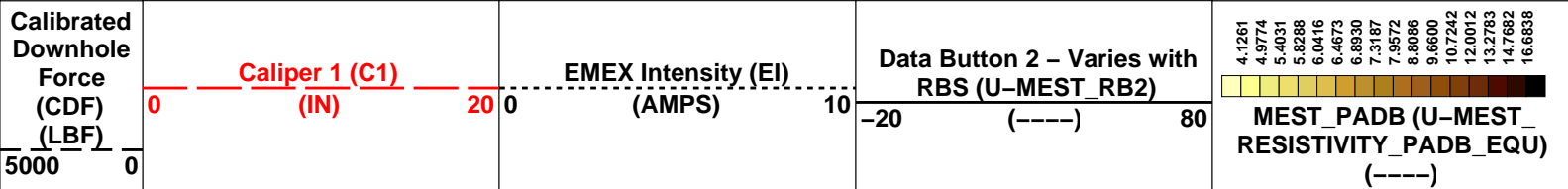
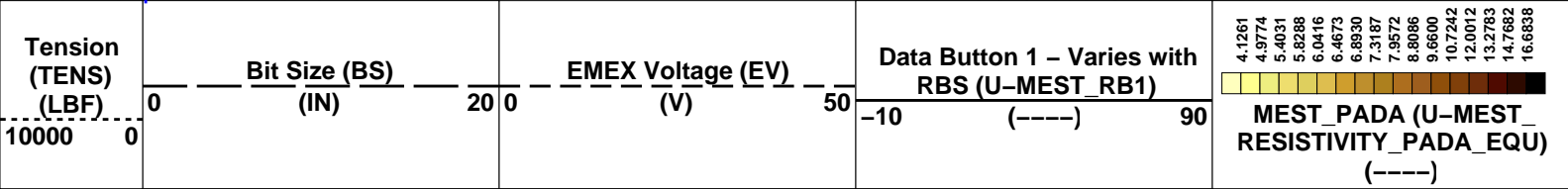
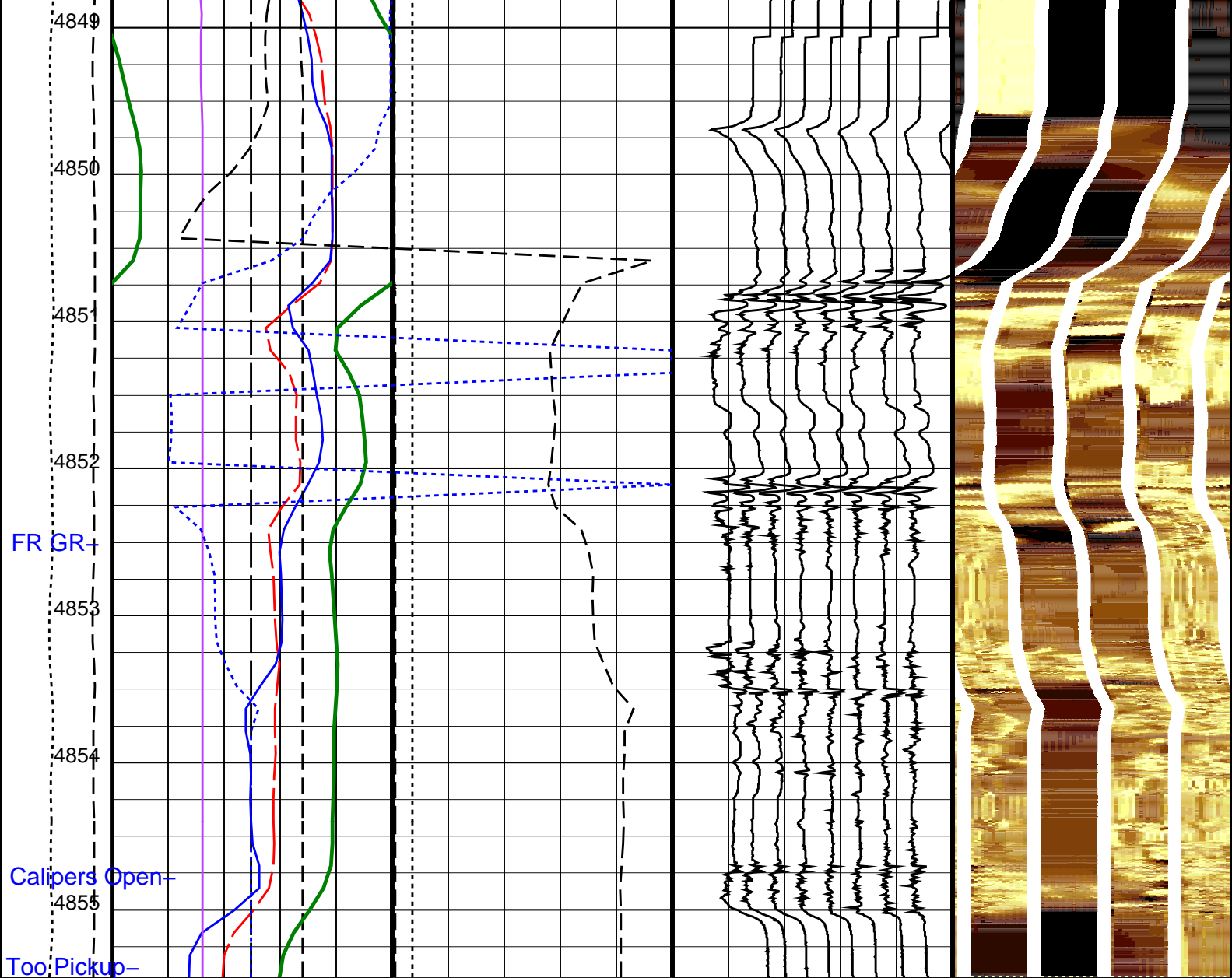
CDF





4838  
4839  
4840  
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4844  
4845  
4846  
4847  
4848





FR GR  
Calipers Open  
Too Pickup

Main Pass

<b>Pad One Azimuth (P1AZ_MEST)</b> -40 (DEG) 360		Data Button 6 - Varies with RBS (U-MEST_RB6) -60 (----) 40
<b>Relative Bearing (RB_MEST)</b> -40 (DEG) 360		Data Button 7 - Varies with RBS (U-MEST_RB7) -70 (----) 30
<b>HNGS Spectroscopy Gamma Ray (HSGR)</b> 0 (GAPI) 100		Data Button 8 - Varies with RBS (U-MEST_RB8) -80 (----) 20

**PIP SUMMARY**

**Time Mark Every 60 S**

**Parameters**

DLIS Name	Description	Value	
<b>MEST-B: Micro Electrical Scanner - B (Slim)</b>			
AFMO	Accelerometer Filtering Mode	MOVING_AVERAGE	
ICMO	Inclinometry Computation Mode	AUTOMATIC_SELECTION	
MDEC	Magnetic Field Declination	-2.32036	DEG
MLM	MEST Logging Mode	SCAN1800	
RBS	Resistivity Button Selection	AUTO	
XGAI	Gain	GAIN_2	
XOFF	Offset	OFFSET_0	
<b>HNGS-BA: Hostile Natural Gamma Ray Sonde</b>			
BAR1	HNGS Detector 1 Barite Constant	1	
BAR2	HNGS Detector 2 Barite Constant	1	
BHK	HNGS Borehole Potassium Correction Concentration	0	
BHS	Borehole Status	OPEN	
CSD1	Inner Casing Outer Diameter	10.75	IN
CSD2	Outer Casing Outer Diameter	10.75	IN
CSW1	Inner Casing Weight	45	LB/F
CSW2	Outer Casing Weight	45	LB/F
DBCC	HNGS Barite Constant Correction Flag	NONE	
GCSE	Generalized Caliper Selection	C1	
H1P	HNGS Detector 1 Allow/Disallow In Processing	ALLOW	
H2P	HNGS Detector 2 Allow/Disallow In Processing	ALLOW	
HABK	HNGS Borehole Potassium Running Average	-0.0280059	
HALF	HNGS Alpha Filter Length	60	IN
HCRB	HNGS Apply Borehole Potassium Correction	NONE	
HMWM	Mud Weighting Material	BARI	
HNPE	HNGS Processing Enable	YES	
S1BI	HNGS Detector 1 Calibration Bismuth Count Rate	1.3	CPS
S2BI	HNGS Detector 2 Calibration Bismuth Count Rate	1.3	CPS
SGRC	HNGS Standard Gamma-Ray Correction Flag	YES	
TPOS	Tool Position	CENT	
VBA1	HNGS Detector 1 Variable Barite Factor Running Average	0.968187	
VBA2	HNGS Detector 2 Variable Barite Factor Running Average	0.984404	
<b>EDTC-B: Enhanced DTS Cartridge</b>			
BHS	Borehole Status	OPEN	
GCSE	Generalized Caliper Selection	C1	
<b>System and Miscellaneous</b>			
BS	Bit Size	9.875	IN
DO	Depth Offset for Playback	0.0	M
PP	Playback Processing	RECOMPUTE	

Format: LARGE\_FMS\_Image Vertical Scale: 1:40 Graphics File Created: 07-Apr-2017 04:18

**OP System Version: 19C0-187**

MEST-B	19C0-187	DTA-A	19C0-187
HNGC-B	19C0-187	HNGS-BA	19C0-187
EDTC-B	SKK-5169-EDTCB		

**Input DLIS Files**

DEFAULT	FMS_NGS_048LUP	FN:66	PRODUCER	07-Apr-2017 02:34	4855.5 M	3799.4 M
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**Output DLIS Files**

DEFAULT	FMS_NGS_050PUP	FN:70	PRODUCER	07-Apr-2017 04:18
BACKUP	FMS_NGS_050PUP	FN:71	PRODUCER	07-Apr-2017 04:18



Calibration and Check Summary

Measurement	Nominal	Master	Before	After	Change	Limit	Units
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Micro Electrical Scanner – B (Slim) Wellsite Calibration – Caliper Calibration

Before: 30–Mar–2017 22:51

Caliper 1 Zero Measurement	12.00	N/A	12.53	N/A	N/A	N/A	IN
Caliper 2 Zero Measurement	12.00	N/A	12.46	N/A	N/A	N/A	IN
Caliper 1 Plus Measurement	15.30	N/A	15.67	N/A	N/A	N/A	IN
Caliper 2 Plus Measurement	15.30	N/A	15.68	N/A	N/A	N/A	IN

Micro Electrical Scanner – B (Slim) Wellsite Calibration – CROUZET ACCELEROMETER PROM HAS BEEN READ CORRECTLY

Before: 6–Apr–2017 23:37

TEMPERATURE REFERENCE :	N/A	N/A	20	N/A	N/A	N/A	DEGC
YEAR OF CALIBRATION :	N/A	N/A	99	N/A	N/A	N/A	
MONTH OF CALIBRATION :	N/A	N/A	3	N/A	N/A	N/A	
SERIAL NUMBER :	N/A	N/A	743	N/A	N/A	N/A	

Micro Electrical Scanner – B (Slim) Wellsite Calibration – CROUZET MAGNETOMETER PROM HAS BEEN READ CORRECTLY

Before: 6–Apr–2017 23:37

TEMPERATURE REFERENCE :	N/A	N/A	23	N/A	N/A	N/A	DEGC
YEAR OF CALIBRATION :	N/A	N/A	3	N/A	N/A	N/A	
MONTH OF CALIBRATION :	N/A	N/A	9	N/A	N/A	N/A	
SERIAL NUMBER :	N/A	N/A	507	N/A	N/A	N/A	

Hostile Natural Gamma Ray Sonde Wellsite Calibration – Detector 1 Check

Master: 27–Mar–2017 2:51 Before: 27–Mar–2017 2:56

Na 511 Peak Loc	40.00	39.78	39.61	N/A	N/A	1.000	
Na 511 Peak Res	15.50	15.89	16.70	N/A	N/A	2.000	%
High Voltage	1150	1194	1195	N/A	N/A	N/A	V
Na 1785 Peak Loc	142.6	141.8	142.0	N/A	N/A	7.000	
Na 1785 Peak Res	8.500	8.607	9.584	N/A	N/A	2.000	%
Temperature	15.50	34.40	34.45	N/A	N/A	N/A	DEGC
Na Count Rate	45.00	29.68	29.26	N/A	N/A	8.000	CPS

Hostile Natural Gamma Ray Sonde Wellsite Calibration – Detector 2 Check

Master: 27–Mar–2017 2:51 Before: 27–Mar–2017 2:56

Na 511 Peak Loc	40.00	39.58	39.77	N/A	N/A	1.000	
Na 511 Peak Res	15.50	16.44	15.89	N/A	N/A	2.000	%
High Voltage	1150	1124	1124	N/A	N/A	N/A	V
Na 1785 Peak Loc	142.6	142.3	142.1	N/A	N/A	7.000	
Na 1785 Peak Res	8.500	8.332	9.765	N/A	N/A	2.000	%
Temperature	15.50	35.13	35.03	N/A	N/A	N/A	DEGC
Na Count Rate	45.00	29.69	29.45	N/A	N/A	8.000	CPS

Hostile Natural Gamma Ray Sonde Wellsite Calibration – Ratio Of Detector 1 To Detector 2

Master: 27–Mar–2017 2:51 Before: 27–Mar–2017 2:56

Coincidence Count Rate Ratio	1.000	0.9983	0.9951	N/A	N/A	0.05000	
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Hostile Natural Gamma Ray Sonde Master Calibration – Detector 1 Calibration

Master: 27–Mar–2017 2:46

Na 511 Peak Set Point	40.00	41.00	---	---	---	---	
Th Peak Loc	209.6	210.6	---	---	---	---	
Th Peak Res	7.000	7.235	---	---	---	---	%
Background Count Rate	142.5	27.39	---	---	---	---	CPS
Gain Ratio	1.000	1.008	---	---	---	---	

Hostile Natural Gamma Ray Sonde Master Calibration – Detector 2 Calibration

Master: 27–Mar–2017 2:46

Na 511 Peak Set Point	40.00	41.00	---	---	---	---	
Th Peak Loc	209.6	209.3	---	---	---	---	
Th Peak Res	7.000	7.377	---	---	---	---	%
Background Count Rate	142.5	26.24	---	---	---	---	CPS
Gain Ratio	1.000	1.006	---	---	---	---	

Enhanced DTS Cartridge Wellsite Calibration – EDTC Accelerometer Calibration

Before: 6–Apr–2017 23:39

EDTC Z–Axis Acceleration	9.810	N/A	9.746	N/A	N/A	N/A	M/S2
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Enhanced DTS Cartridge Wellsite Calibration – Detector Calibration

Before: 27–Mar–2017 3:02

Gamma Ray (Jig – Bkg)	145.5	N/A	145.5	N/A	N/A	13.22	GAPI
Gamma Ray (Calibrated)	164.0	N/A	164.0	N/A	N/A	15.00	GAPI

Micro Electrical Scanner – B (Slim) / Equipment Identification

Primary Equipment:

MEST Sonde – B	MEDS – B	724
MEST Preamplifier Cartridge – AB	MEPC – AB	807
GPIT Cartridge – AC	GPIC – AC	840
MEST Acquisition Cartridge – A	MEAC – A	804

Auxiliary Equipment:

MEST-B Preamplifier Cartridge Housing	MEPH – A	701
MEST Acquisition Cartridge Housing (Slim)	MEAH – B	726

Hostile Natural Gamma Ray Cartridge – B / Equipment Identification

Primary Equipment:

HNGC Cartridge	HNGC – B	304
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Auxiliary Equipment:

HNGC Housing	HNGH – A	3
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Hostile Natural Gamma Ray Sonde / Equipment Identification

Primary Equipment:

HNGS Sonde	HNGS – BA	194
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Auxiliary Equipment:

HNGS Sonde Housing	HNSH – BA	205
Gamma Source Radioactive	GSR – U	616008

Hostile Natural Gamma Ray Sonde Wellsite Calibration

Detector 1 Check

Phase	Na 511 Peak Loc	Value	Phase	Na 511 Peak Res %	Value	Phase	High Voltage V	Value
Master		39.78	Master		15.89	Master		1194
Before		39.61	Before		16.70	Before		1195
	37.50 (Minimum) 40.00 (Nominal) 43.50 (Maximum)			12.00 (Minimum) 15.50 (Nominal) 19.00 (Maximum)			900.0 (Minimum) 1150 (Nominal) 1600 (Maximum)	
Phase	Na 1785 Peak Loc	Value	Phase	Na 1785 Peak Res %	Value	Phase	Temperature DEGC	Value
Master		141.8	Master		8.607	Master		34.40
Before		142.0	Before		9.584	Before		34.45
	135.0 (Minimum) 142.6 (Nominal) 150.3 (Maximum)			7.000 (Minimum) 8.500 (Nominal) 11.00 (Maximum)			-28.89 (Minimum) 15.50 (Nominal) 60.00 (Maximum)	
Phase	Na Count Rate CPS	Value						
Master		29.68						
Before		29.26						
	10.00 (Minimum) 45.00 (Nominal) 100.0 (Maximum)							

Master: 27-Mar-2017 2:51

Before: 27-Mar-2017 2:56

Hostile Natural Gamma Ray Sonde Wellsite Calibration

Detector 2 Check

Phase	Na 511 Peak Loc	Value	Phase	Na 511 Peak Res %	Value	Phase	High Voltage V	Value
Master		39.58	Master		16.44	Master		1124
Before		39.77	Before		15.89	Before		1124
	37.50 (Minimum) 40.00 (Nominal) 43.50 (Maximum)			12.00 (Minimum) 15.50 (Nominal) 19.00 (Maximum)			900.0 (Minimum) 1150 (Nominal) 1600 (Maximum)	
Phase	Na 1785 Peak Loc	Value	Phase	Na 1785 Peak Res %	Value	Phase	Temperature DEGC	Value
Master		142.3	Master		8.332	Master		35.13
Before		142.1	Before		9.765	Before		35.03
	135.0 (Minimum) 142.6 (Nominal) 150.3 (Maximum)			7.000 (Minimum) 8.500 (Nominal) 11.00 (Maximum)			-28.89 (Minimum) 15.50 (Nominal) 60.00 (Maximum)	
Phase	Na Count Rate CPS	Value						

Master		29.69
Before		29.45
	10.00 (Minimum)      45.00 (Nominal)      100.0 (Maximum)	

Master: 27-Mar-2017 2:51      Before: 27-Mar-2017 2:56

Hostile Natural Gamma Ray Sonde Wellsite Calibration		
Ratio Of Detector 1 To Detector 2		
Phase	Coincidence Count Rate Ratio	Value
Master		0.9983
Before		0.9951
	0.9500 (Minimum)      1.000 (Nominal)      1.050 (Maximum)	

Master: 27-Mar-2017 2:51  
Before: 27-Mar-2017 2:56

Hostile Natural Gamma Ray Sonde Master Calibration											
Detector 1 Calibration											
Phase	Na 511 Peak Set Point		Value	Phase	Th Peak Loc		Value	Phase	Th Peak Res %		Value
Master			41.00	Master			210.6	Master			7.235
	38.00 (Minimum)	40.00 (Nominal)	43.00 (Maximum)		201.0 (Minimum)	209.6 (Nominal)	218.3 (Maximum)		5.000 (Minimum)	7.000 (Nominal)	9.000 (Maximum)
Phase	Background Count Rate CPS		Value	Phase	Gain Ratio		Value				
Master			27.39	Master			1.008				
	10.00 (Minimum)	142.5 (Nominal)	265.0 (Maximum)		0.9400 (Minimum)	1.000 (Nominal)	1.060 (Maximum)				

Master: 27-Mar-2017 2:46

Hostile Natural Gamma Ray Sonde Master Calibration											
Detector 2 Calibration											
Phase	Na 511 Peak Set Point		Value	Phase	Th Peak Loc		Value	Phase	Th Peak Res %		Value
Master			41.00	Master			209.3	Master			7.377
	38.00 (Minimum)	40.00 (Nominal)	43.00 (Maximum)		201.0 (Minimum)	209.6 (Nominal)	218.3 (Maximum)		5.000 (Minimum)	7.000 (Nominal)	9.000 (Maximum)
Phase	Background Count Rate CPS		Value	Phase	Gain Ratio		Value				
Master			26.24	Master			1.006				
	10.00 (Minimum)	142.5 (Nominal)	265.0 (Maximum)		0.9400 (Minimum)	1.000 (Nominal)	1.060 (Maximum)				

Master: 27-Mar-2017 2:46

### Enhanced DTS Cartridge / Equipment Identification

**Primary Equipment:**

EDTC Gamma Ray Detector      EDTG - A/B      8305  
Enhanced DTS Cartridge      EDTC - B      8317

**Auxiliary Equipment:**

EDTC Housing      EDTH - B      8303

Enhanced DTS Cartridge Wellsite Calibration		
EDTC Accelerometer Calibration		
Phase	EDTC Z-Axis Acceleration M/S2	Value
Before		9.746
	9.610 (Minimum)      9.810 (Nominal)      10.01 (Maximum)	

Before: 6-Apr-2017 23:39

Enhanced DTS Cartridge Wellsite Calibration											
Detector Calibration											
Phase	Gamma Ray Background GAPI		Value	Phase	Gamma Ray (Jig - Bkg) GAPI		Value	Phase	Gamma Ray (Calibrated) GAPI		Value
Before			7.913	Before			145.5	Before			164.0
	0 (Minimum)	30.00 (Nominal)	120.0 (Maximum)		132.2 (Minimum)	145.5 (Nominal)	158.7 (Maximum)		149.0 (Minimum)	164.0 (Nominal)	179.0 (Maximum)

Before: 27-Mar-2017 3:02

Company: **International Ocean Discovery Program**

**Schlumberger**

Well: **Expedition 367, Site U1500B**

Field: **South China Sea Rifted Margin A**

Rig: **JOIDES Resolution**

Ocean: **South China Sea**

Formation Micro Scanner

Natural Gamma Ray