



FILE NO: CH092531	COMPANY WELL FIELD COUNTY	WPX ENERGY WPM ENERGY GM 513-33 GRAND VALLEY GARFIELD	STATE COLORADO
API NO: 05045224920000			

Ver. 3.87 33 GS 96W GM 13-33 PAD CYCLONE 17	LOCATION: SHL: 2320' FSL & 1153' FWL BHL: 2518' FSL & 1267' FWL SEC 33 TWP 6S RGE 96W	OTHER SERVICES RPM
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PERMANENT DATUM LOG MEASURED FROM DRILL. MEAS. FROM	GL KB ELEVATION 21 FT ABOVE P.D. KB GL	ELEVATIONS: KB 5764 FT DF GL 5743 FT
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DATE	14-Nov-2014
RUN	1
SERVICE ORDER	US092531
DEPTH DRILLER	6727 FT
DEPTH LOGGER	6700 FT
BOTTOM LOGGED INTERVAL	6690 FT
TOP LOGGED INTERVAL	21 FT
TIME STARTED	7:30
TIME FINISHED	11:00
OPERATOR RIG TIME	3.5 HRS
TYPE OF FLUID IN HOLE	WATER
FLUID DENSITY	NA
FLUID SALINITY	NA
FLUID LEVEL	64 FT
LOGGED CEMENT TOP	NA
WELLHEAD PRESSURE	0 PSI
MAXIMUM HOLE DEVIATION	NA
NOMINAL LOGGING SPEED	65 FMIN
MAX. RECORDED TEMP.	221 DEGF
REFERENCE LOG	NA
REFERENCE LOG DATE	NA
EQUIP. NO.	HL-6670
LOCATION	NEWELL / EDWARDS GRAND JCT.
RECORDED BY	
WITNESSED BY	COLE APPLIGATE

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE THE CUSTOMER THE BENEFIT OF THEIR BEST JUDGEMENT. BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS, WE CANNOT, AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES, OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

BOREHOLE RECORD		
BIT SIZE	FROM	TO
13.5 IN	0 FT	1003 FT
8.75 IN	1003 FT	6739 FT

CASING RECORD				
SIZE	WEIGHT	GRADE	FROM	TO
9.625 IN			0 FT	1003 FT
4.5 IN	11.6 LB/F	I-80	0 FT	6739 FT

REMARKS

RUN 1 TRIP 1: All data on this log is shifted and depth matched using the Gamma Ray curve to the Baker Hughes HDIL/ZDL/CN/GR log dated 16/OCT/2014 at the client's request.

The depth matching process creates potential for collar lengths to vary from those recorded on other cased hole wireline units without a Gamma Ray reference.

The amount of linear shift is 4 feet

Logged with zero PSI at wellhead.

BHT = 221 degF

SJ = 3480' - 3502'

EQUIPMENT DATA

RUN	TRIP	TOOL	SERIES NO.	SERIAL NO.	POSITION
1	1	CBL	1426XA	10417452	CENTRALIZED
1	1	GR/CCL	2459XA	10218503	CENTRALIZED

PRIMARY PRESENTATION 0 PSI

ECLIPS 6.2i ECLIPS General Release Rel 6.2i Wed Jun 12 12:21:40 CDT 2013

Updates: 1 Patches: 4

Plotted: Fri Nov 14 14:35:53 2014

PARAMETER AND FILTER SUMMARY REPORT

FILE: /dat1a/CH092531b/n012e02.prm
LOGGING MODE: DEPTH DIRECTION: UP
TOP DEPTH: 28.000 ft BOTTOM DEPTH: 6708.250 ft

SYMMETRIC FILTER

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)	
GR	FILTER ()	medium (1)		TOP	BOTTOM
AMPLITUDE	FILTER ()	medium (1)		"	"
TRAVEL TIME	FILTER ()	medium (1)		"	"

RAL CCL PROCESSING

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)	
CCL FLOOR	CCL FLOOR	0		TOP	BOTTOM

ANALOG RAL PROCESSING

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)	
AMPLITUDE WINDOW (NEAR)	AMP WINDOW START (fgpn*)	185	us	TOP	BOTTOM
	AMP WINDOW LENGTH	25	us	"	"
TRAVEL TIME WINDOW (NEAR)	TT WINDOW START (ttn*)	177	us	"	"
	TT WINDOW LENGTH	500	us	"	"
	FIRST BRK THRESHOLD (ttn*)	4	mV	"	"
RAL CASING PARAMETERS	PPT NEAR	200.391	us	"	"
RAL TOOL DELAY	TOOL DELAY (strn*)	-71	us	"	"
BASELINE NOISE (NEAR)	NOISE WINDOW START	125	us	"	"
	NOISE WINDOW LENGTH	25	us	"	"

CURVE DESCRIPTION REPORT

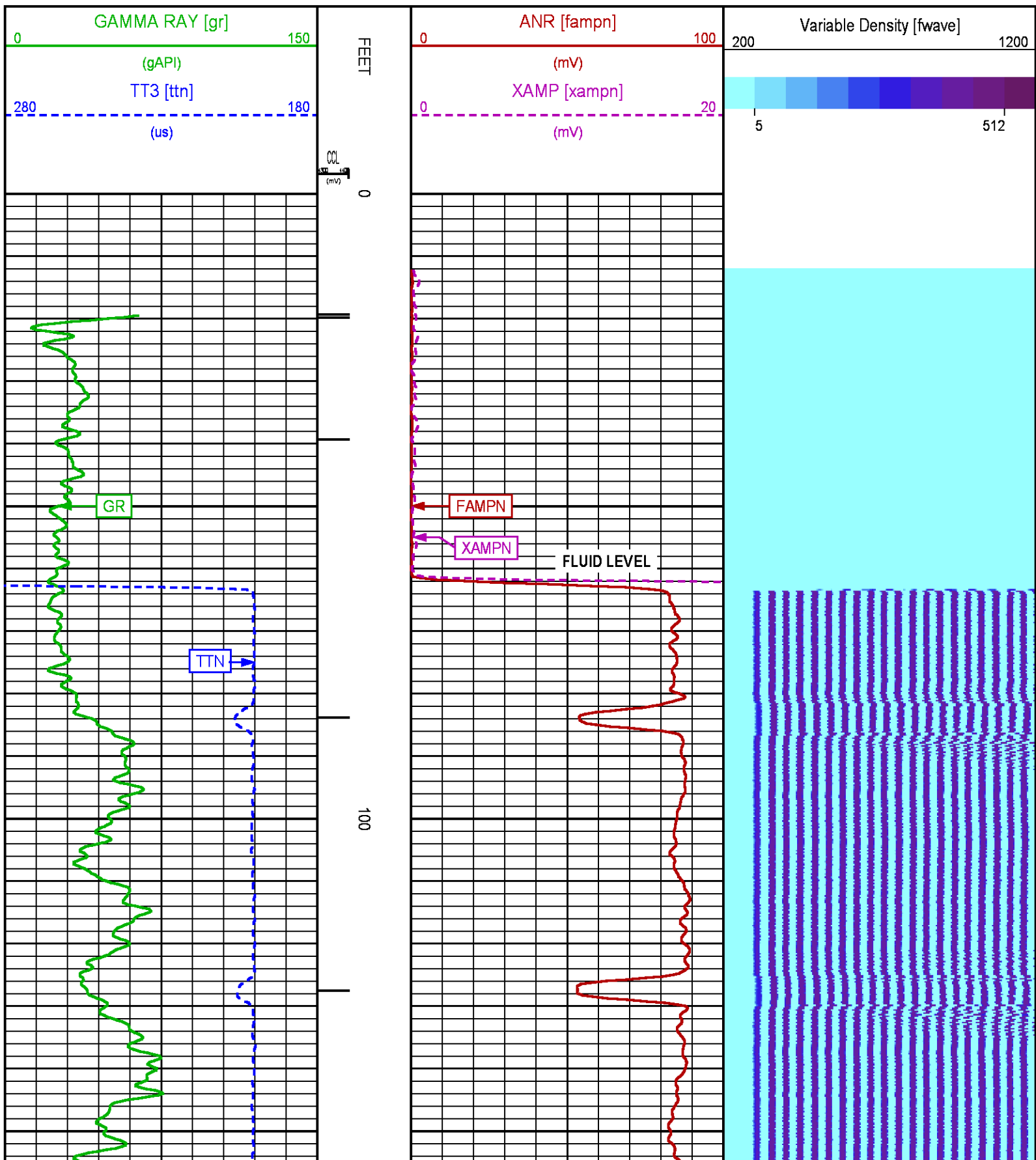
CURVE NAME	CREATION DATE	CURVE DESCRIPTION
F1:CCL	Nov 14 09:05:56 2014	CASING COLLAR LOCATOR
F1:FAMPN	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE NEAR RECEIVER
F1:FWAVE	Nov 14 09:05:56 2014	FAR WAVE FORM
F1:GR	Nov 14 09:05:56 2014	GAMMA RAY
F1:TTN	Nov 14 09:05:56 2014	TRAVELTIME FROM NEAR TRANSMITTER-RECEIVER
F1:XAMPN	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE NEAR RECEIVER TIMES FIVE

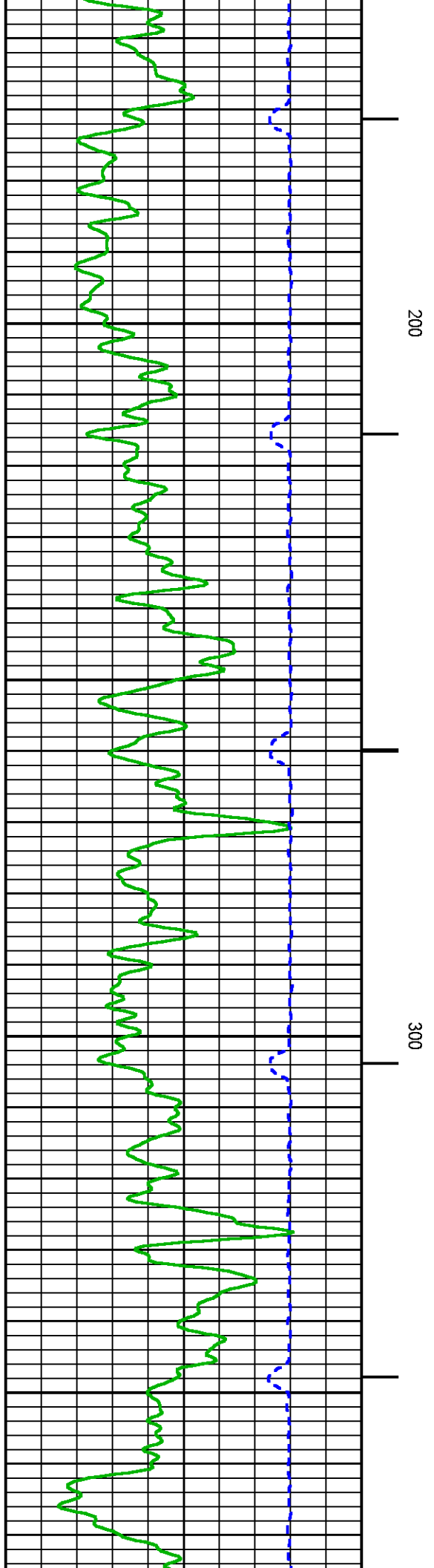
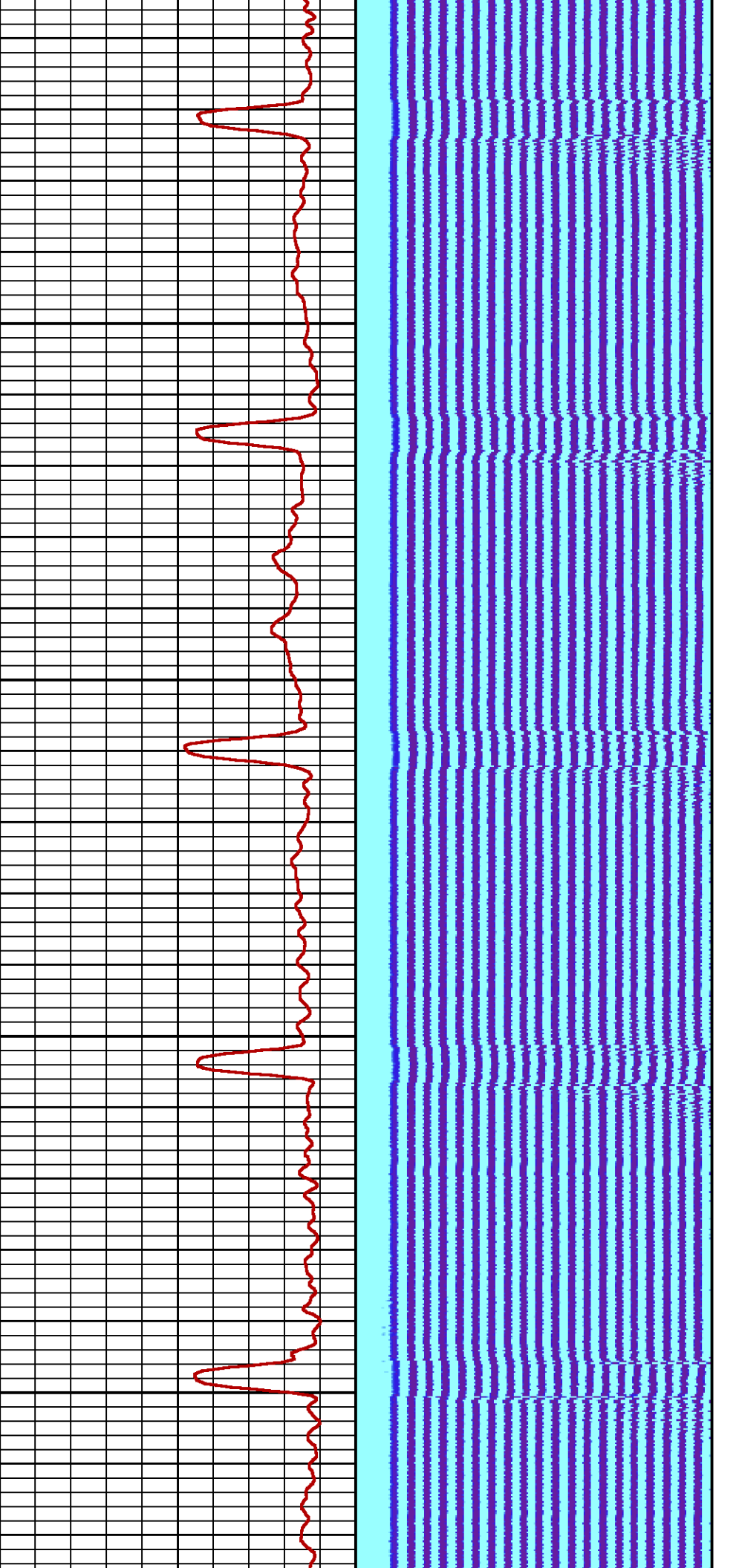
CURVE MEASURE POINT OFFSET

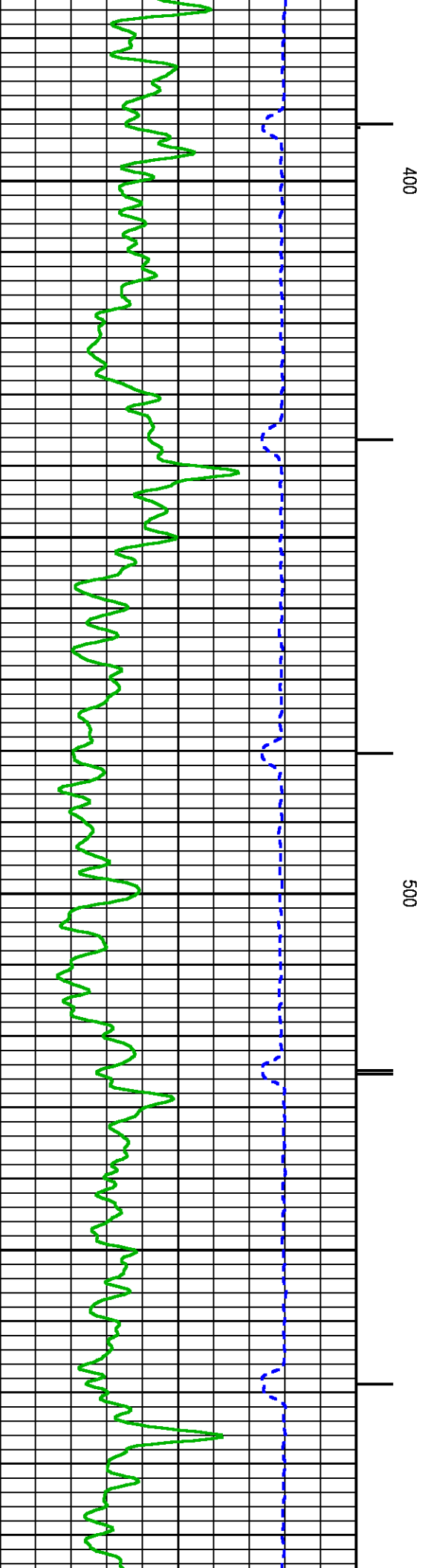
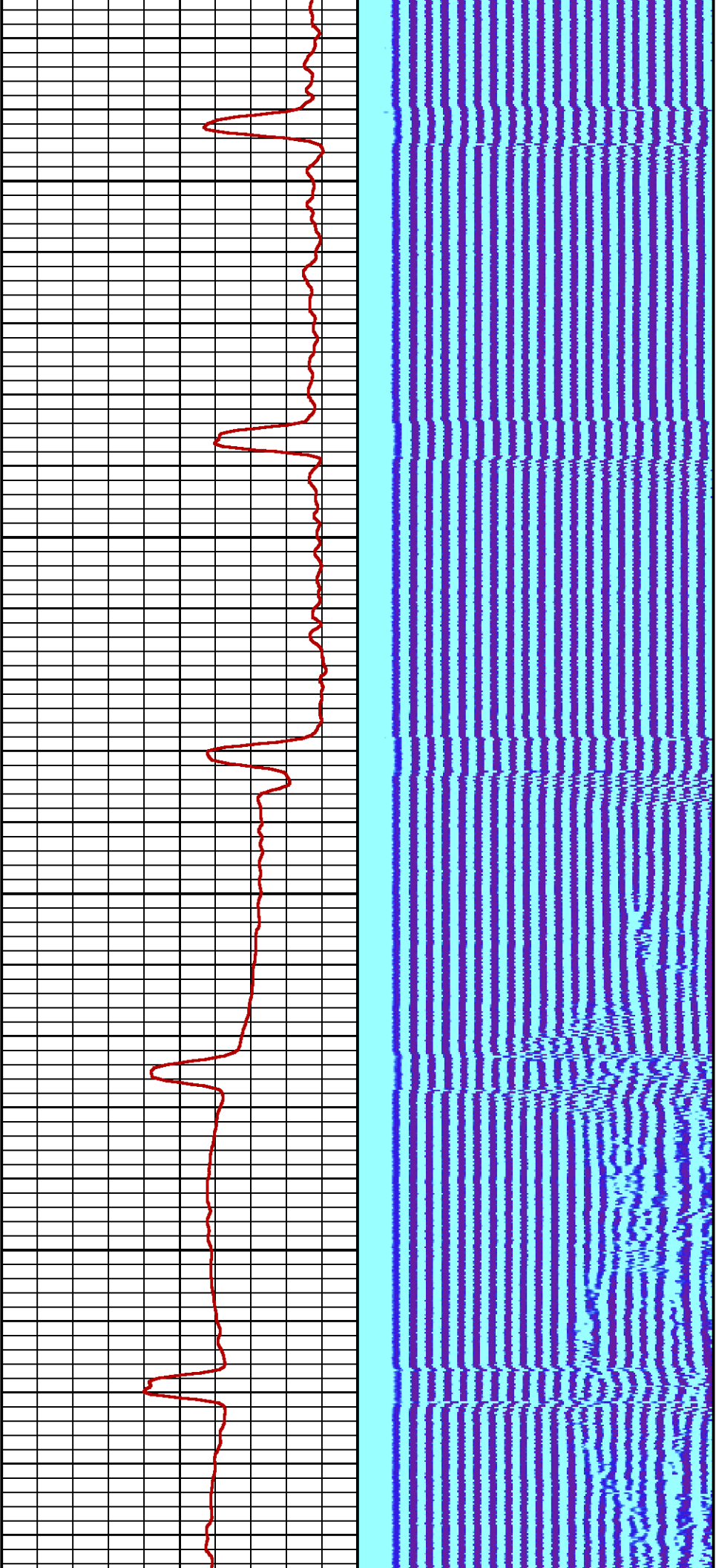
CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)
CCL	8.50	GR	6.50	XAMPN	13.75		
FAMPN	13.75	TTN	13.75				

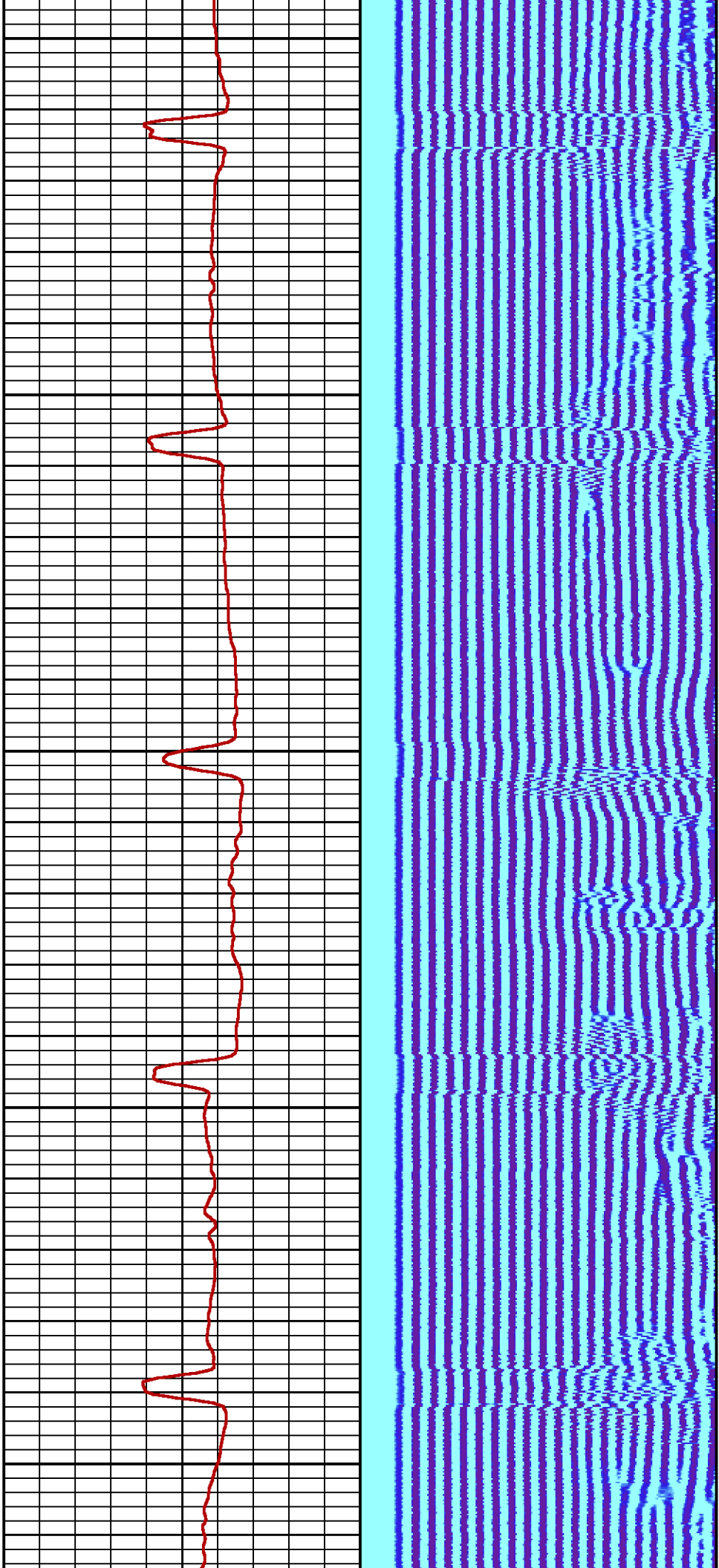
Presentation : HL6670:/dat1a/CH092531b/513CBL_MAIN_PRIMARY.fvpdf [5"/100' Scale]
Plot Interval : 0 - 6705 Feet

Data File 1 : F1 : HL6670:/dat1a/CH092531b/513CBL_MAIN.xtf
Created On : Nov 14 09:05:56 2014
Company : WPX ENERGY
Well : WPX ENERGY GM 513-33
Field : GRAND VALLEY
File Interval : 11 - 6705 Feet
OCT : n012e





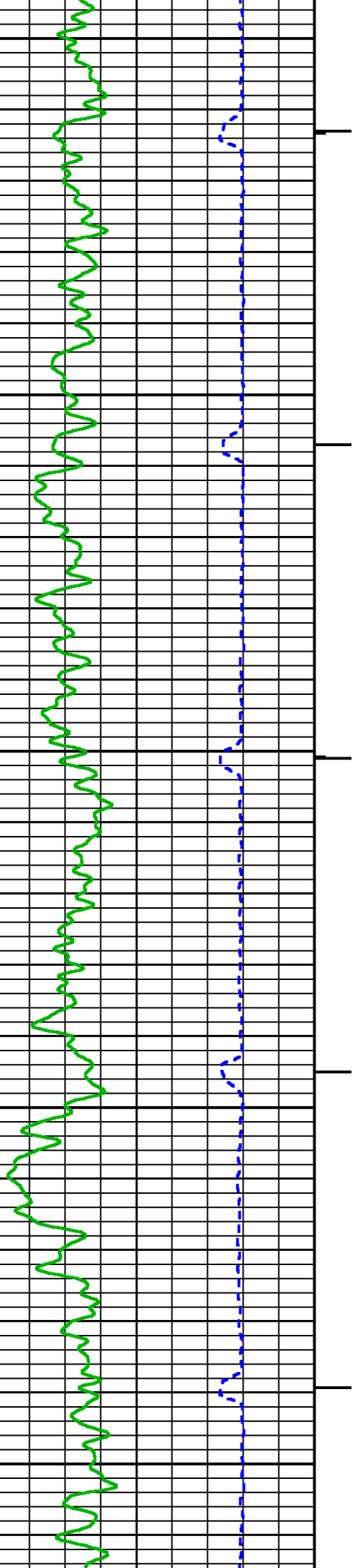


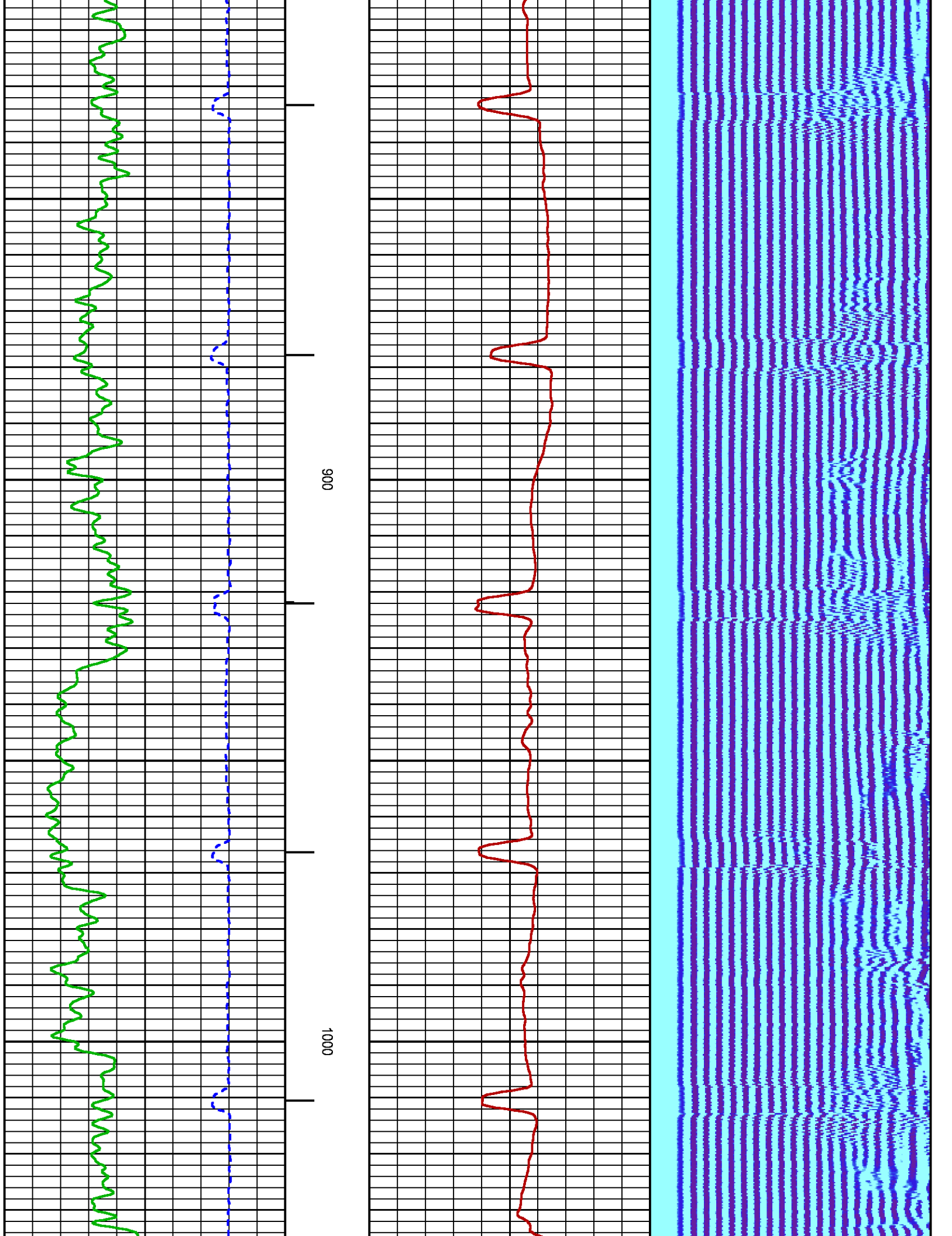


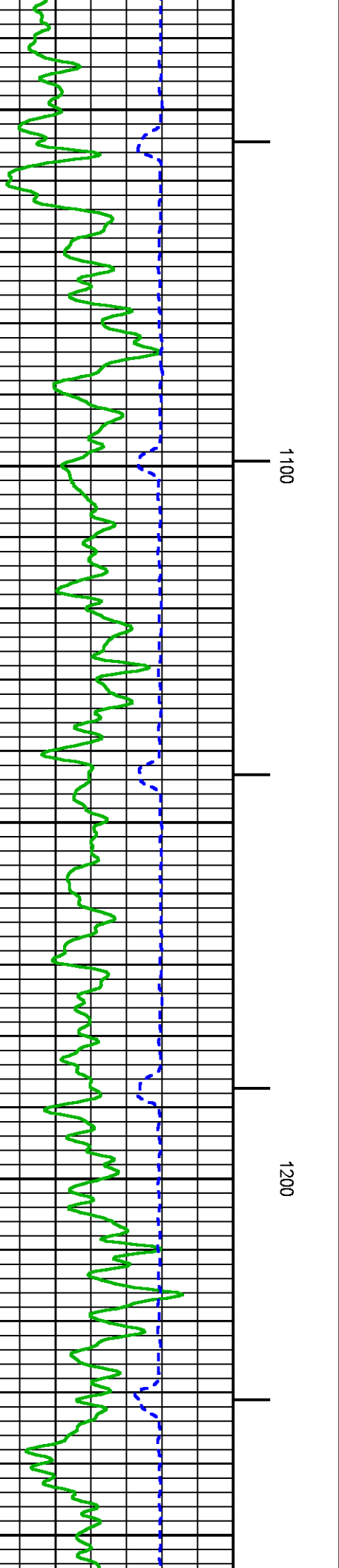
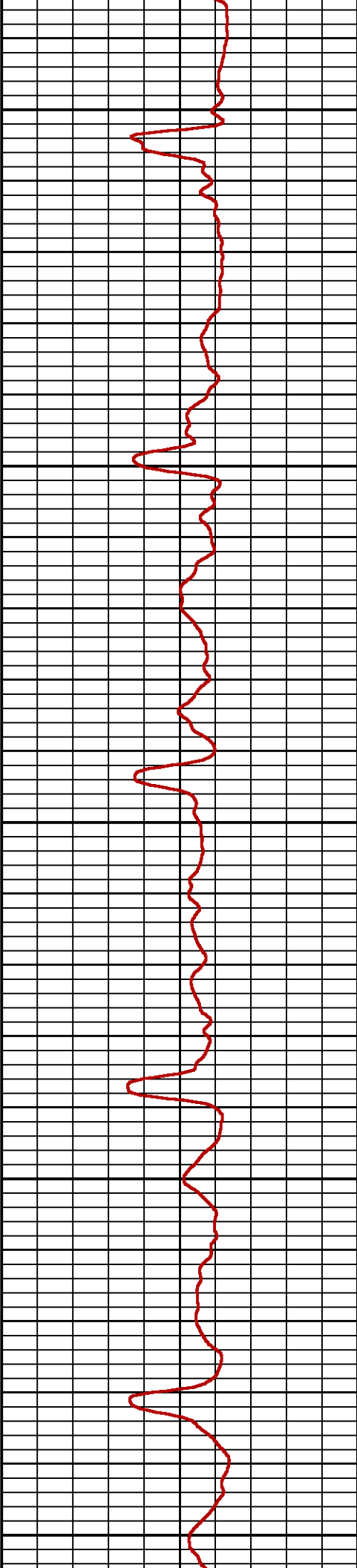
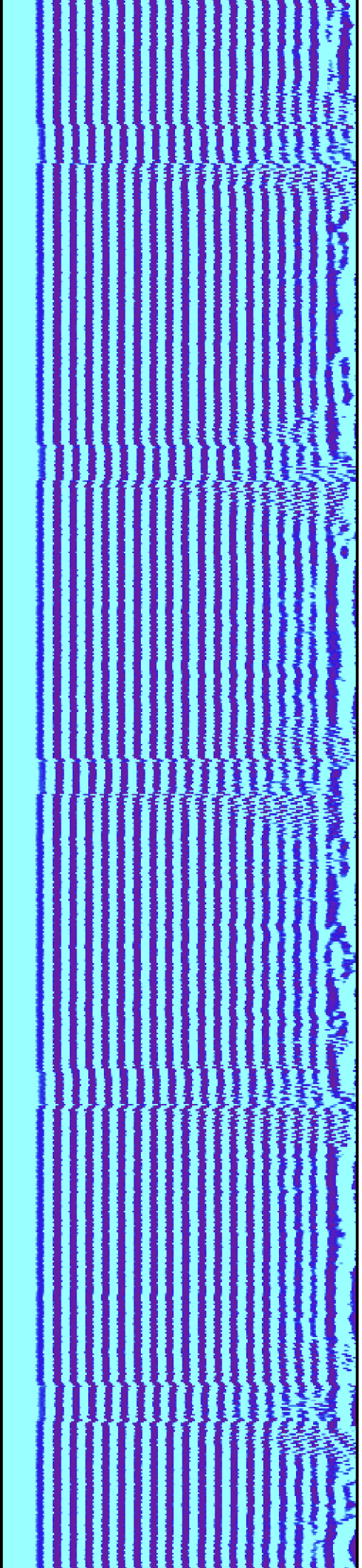
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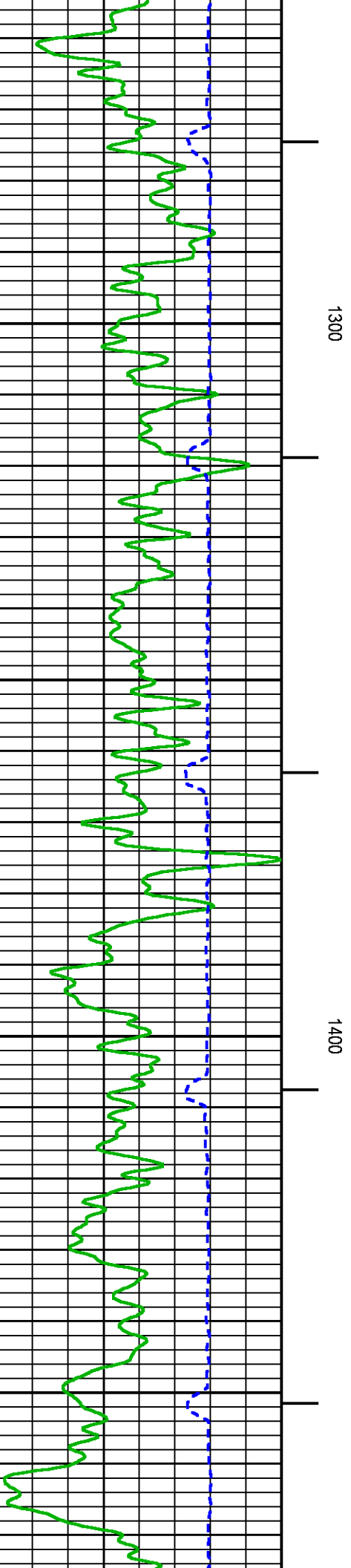
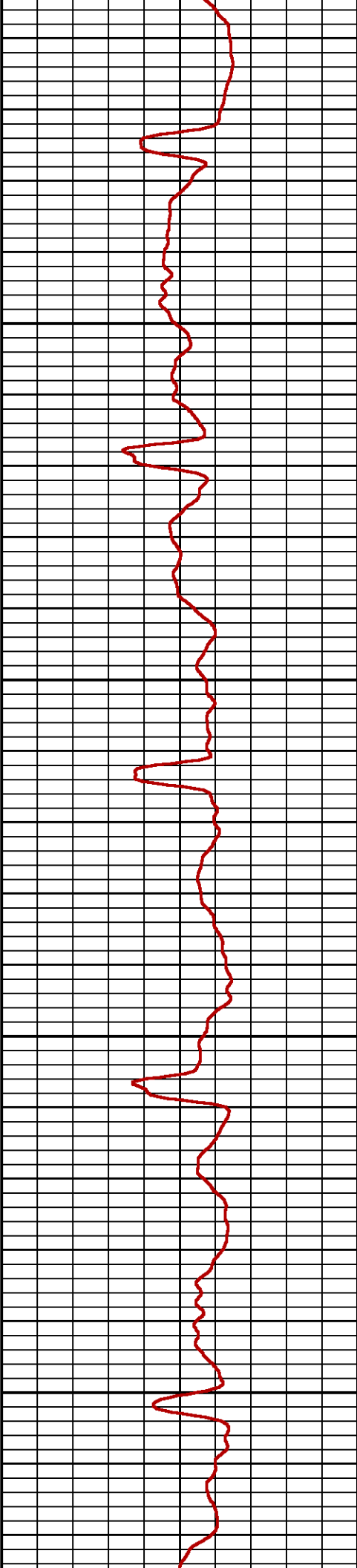
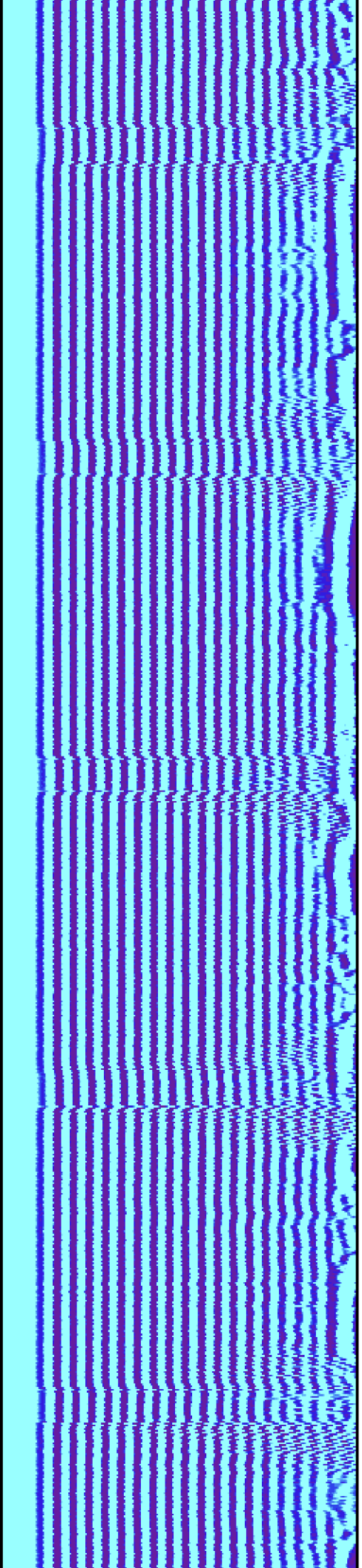
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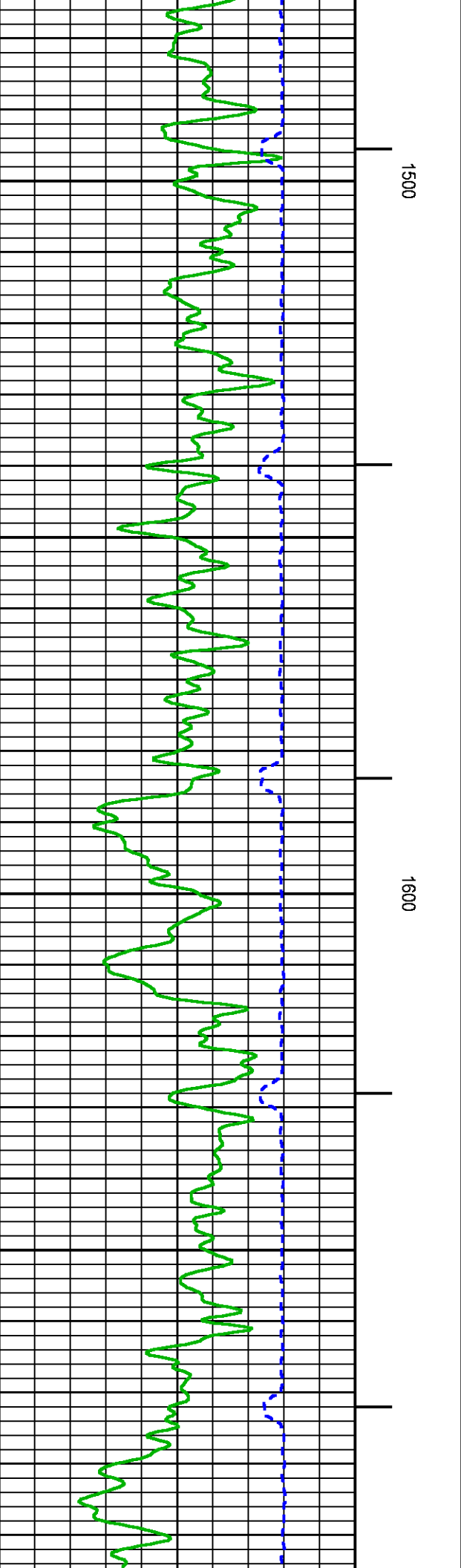
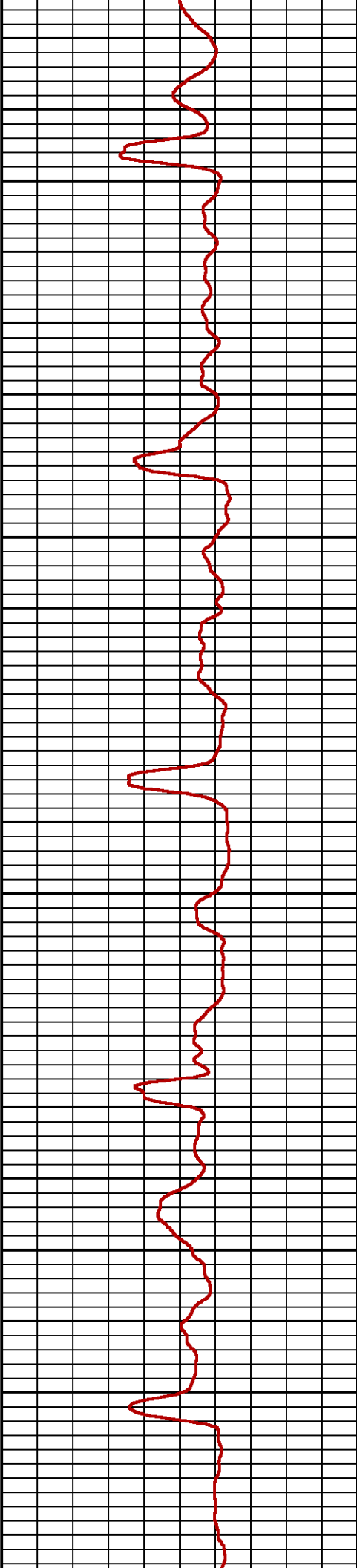
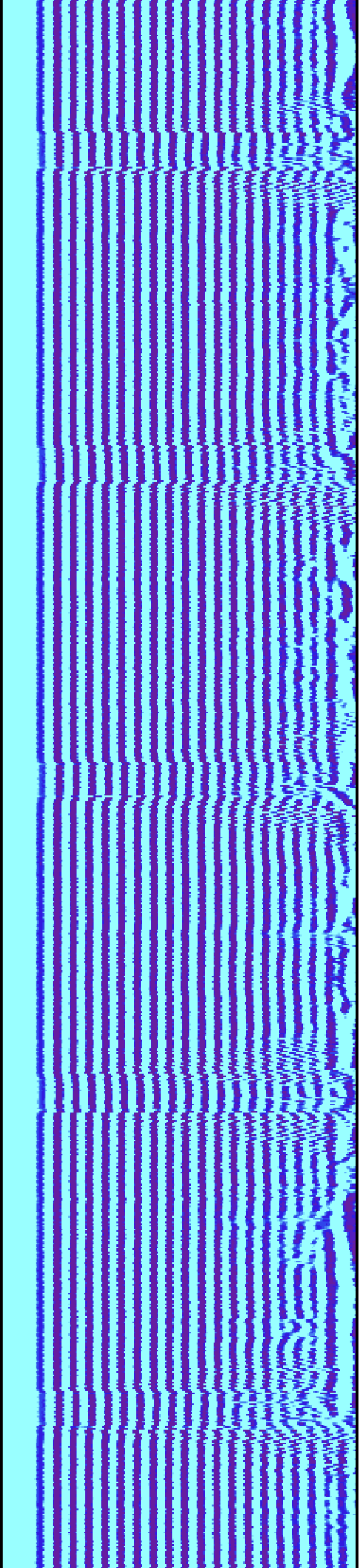
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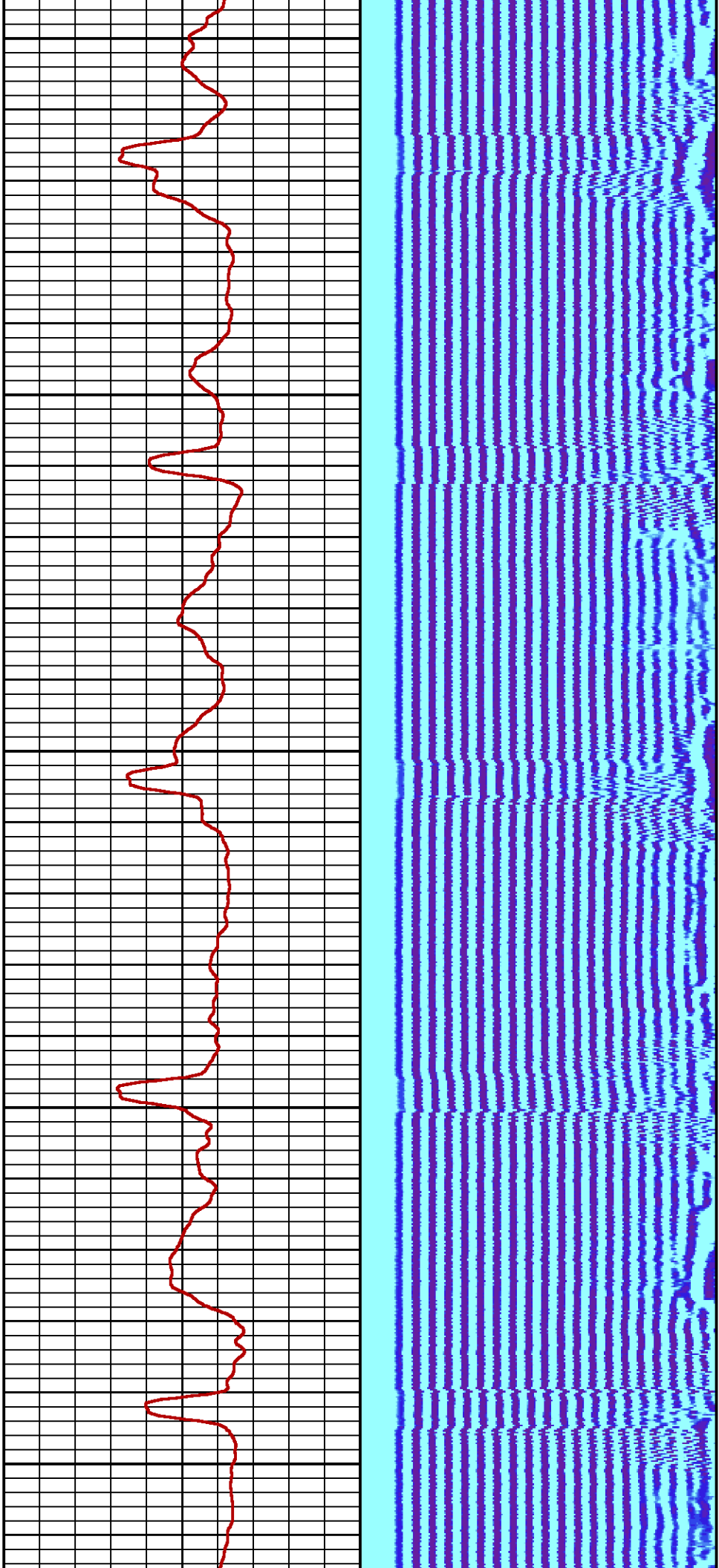








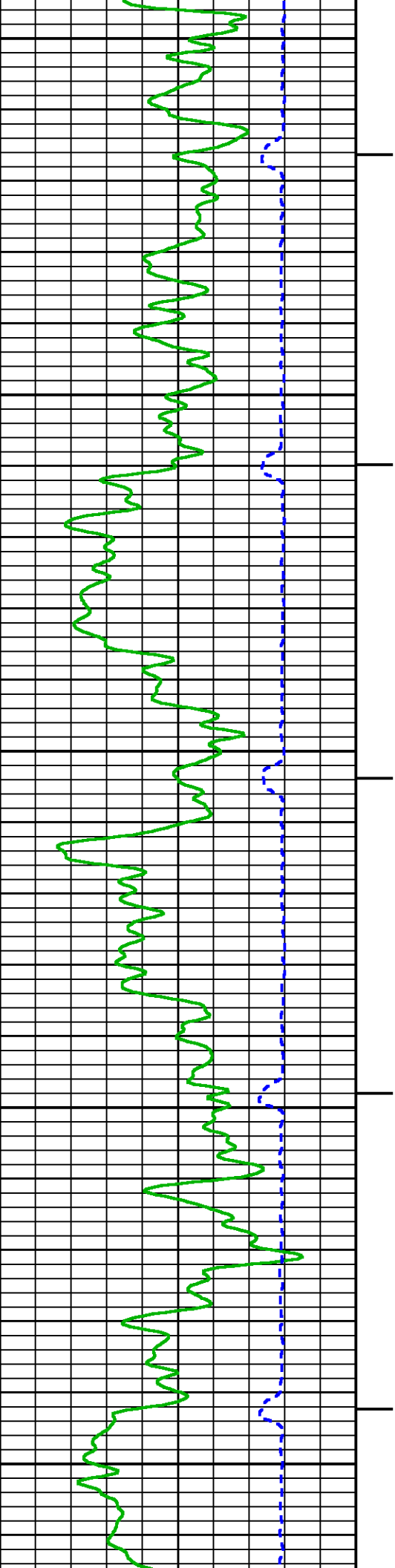


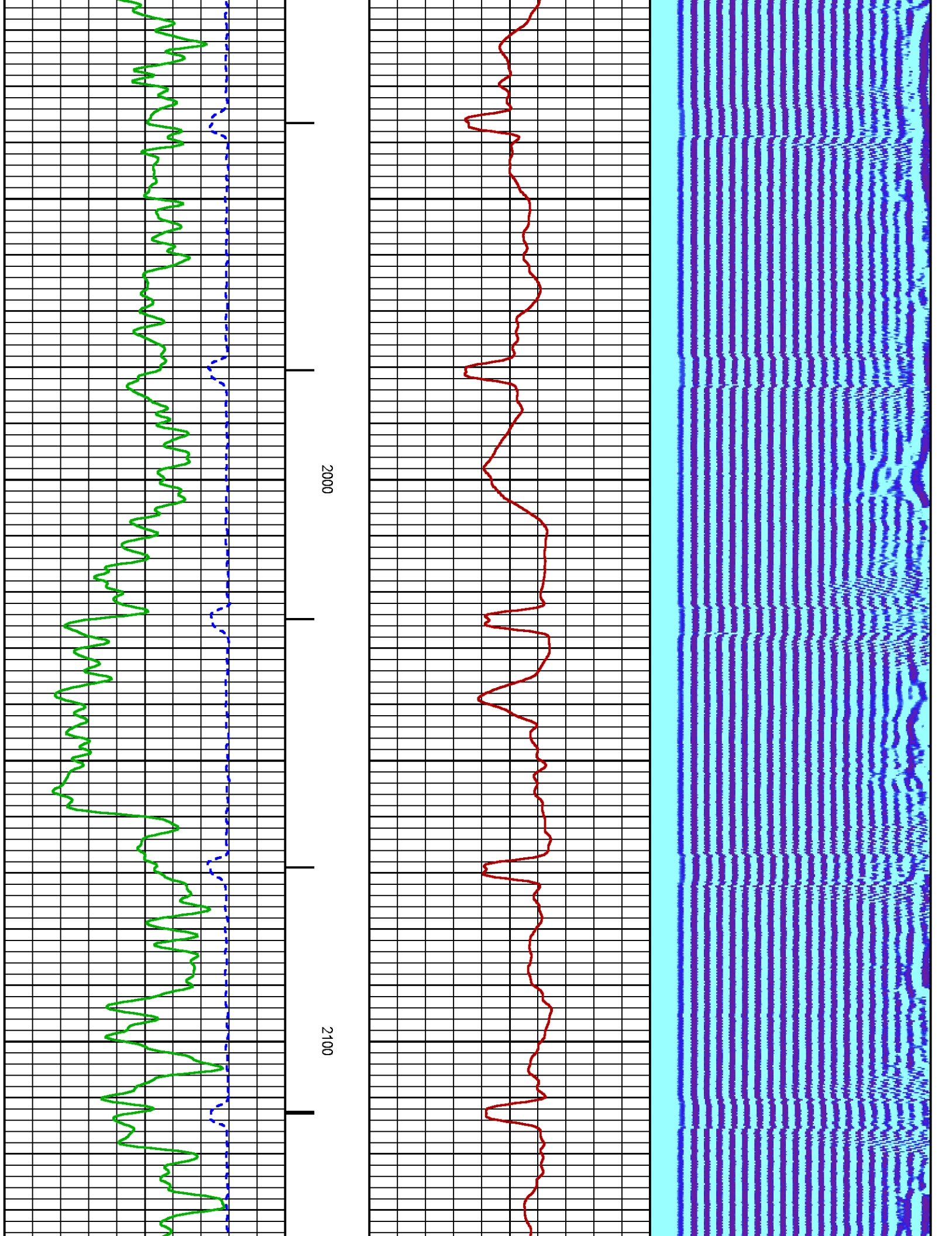


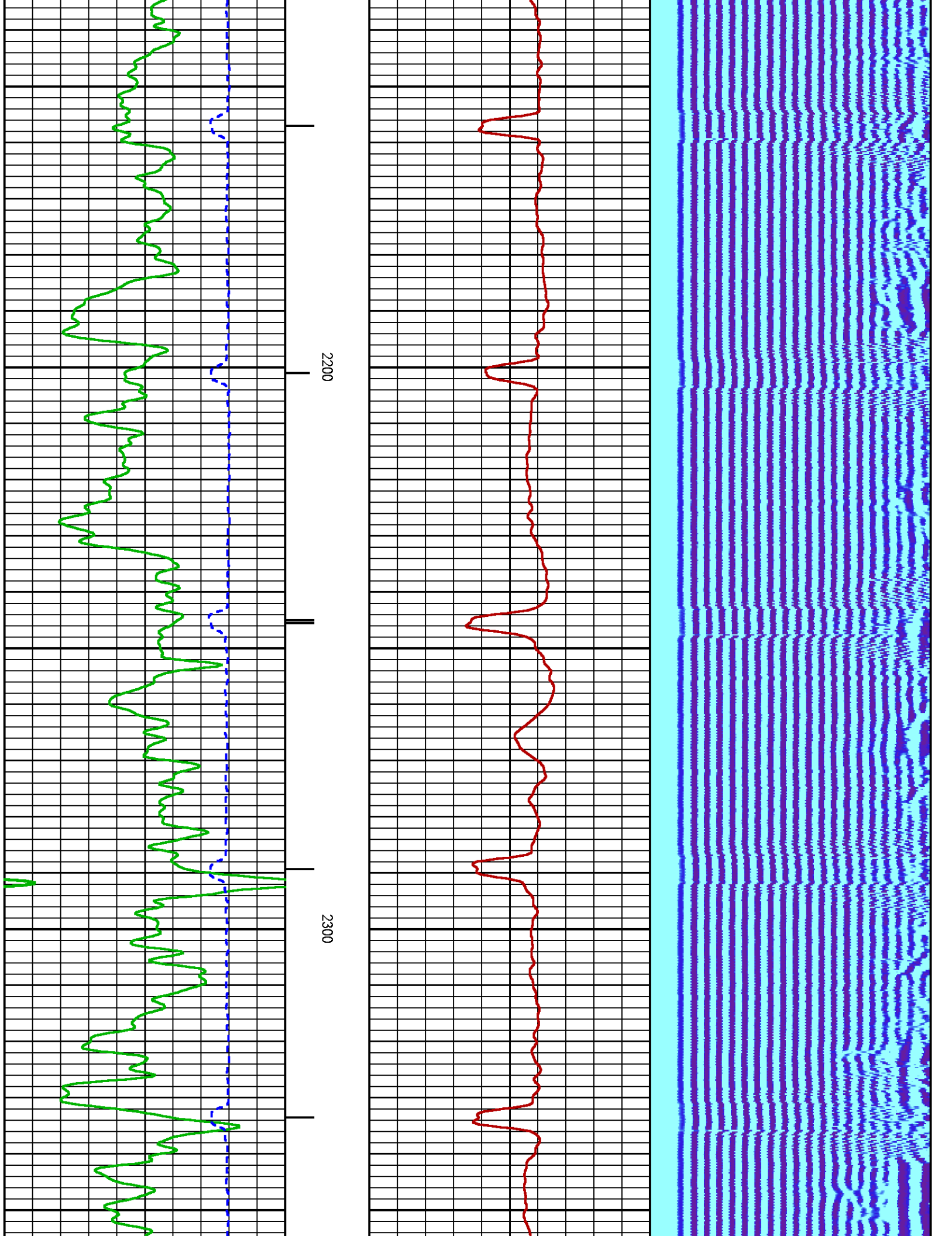
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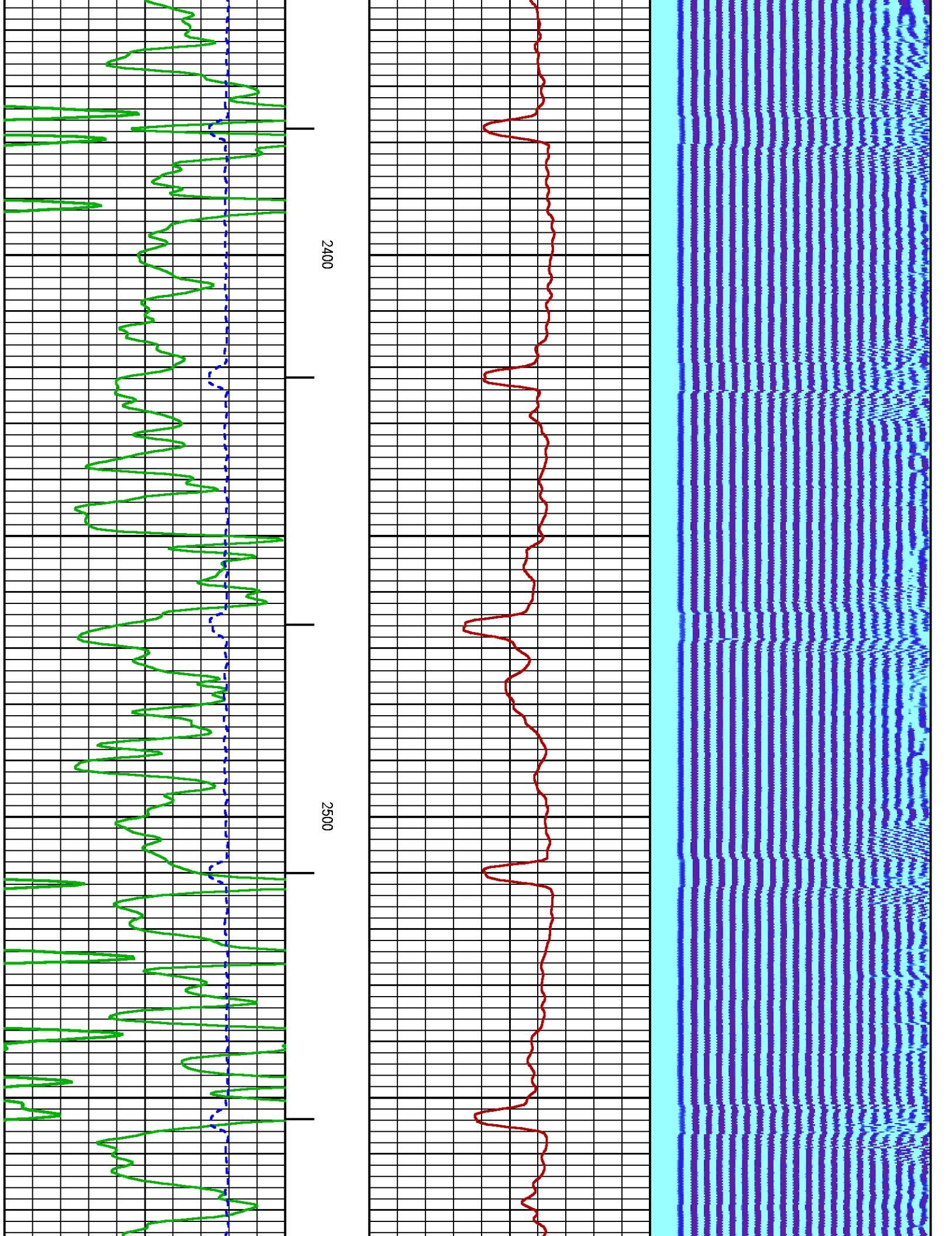
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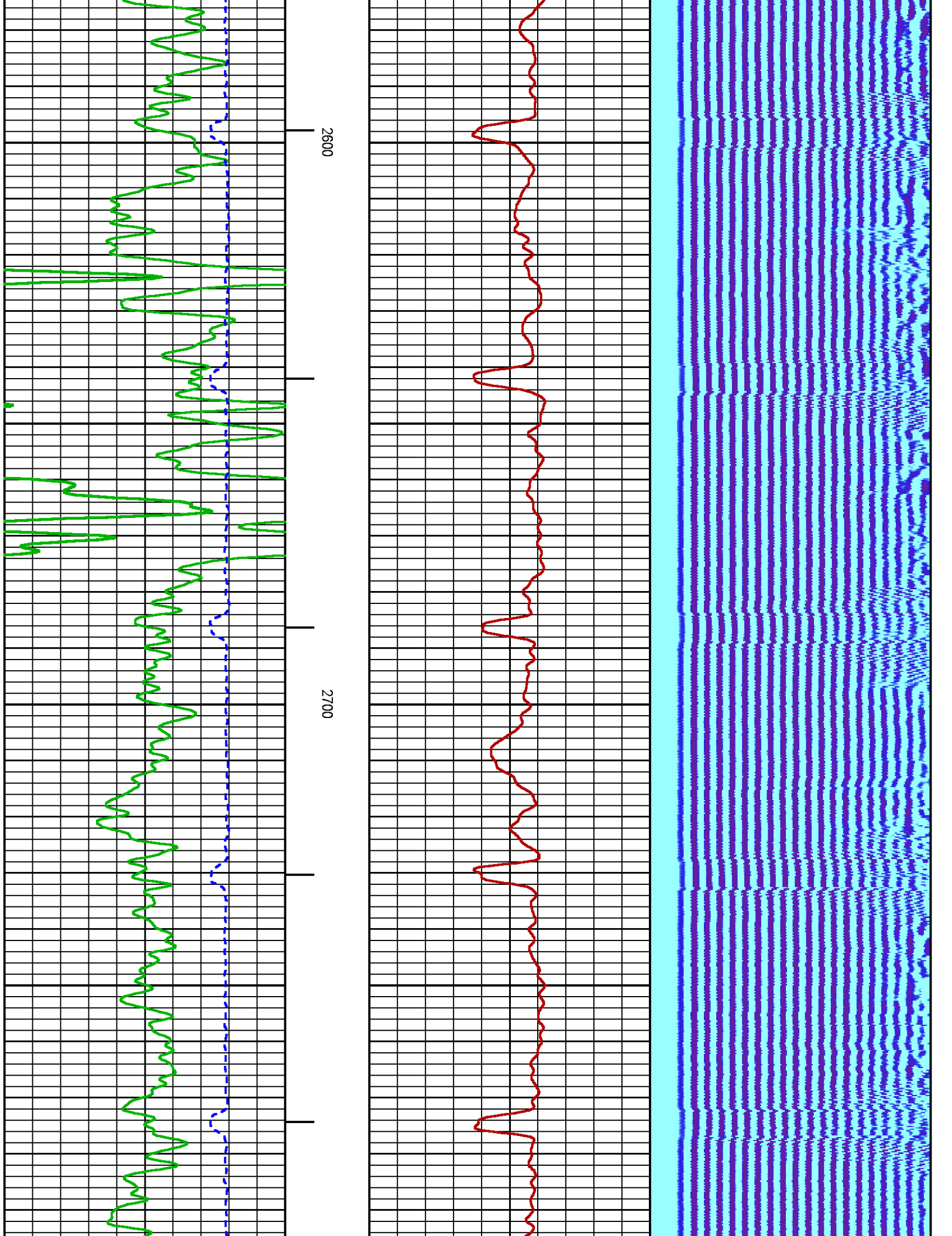
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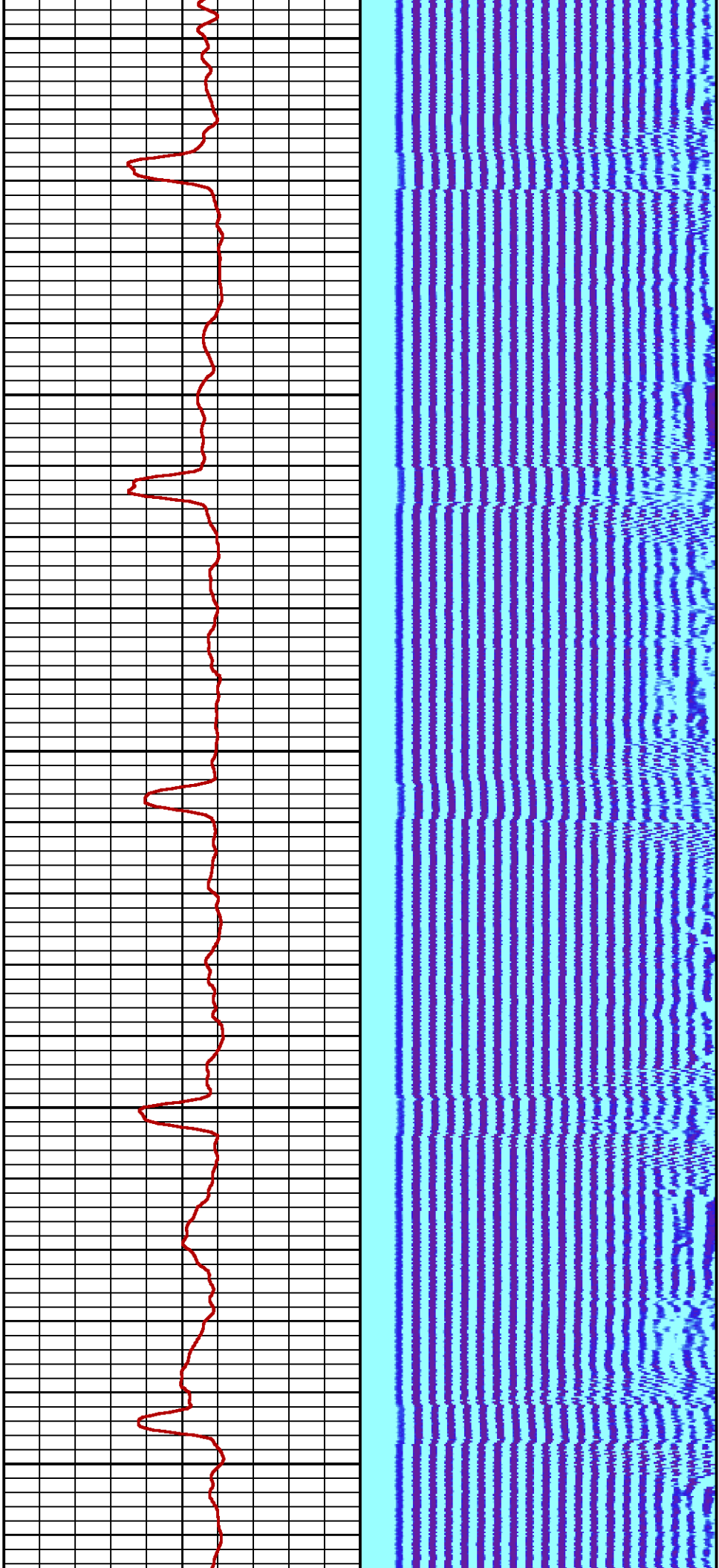








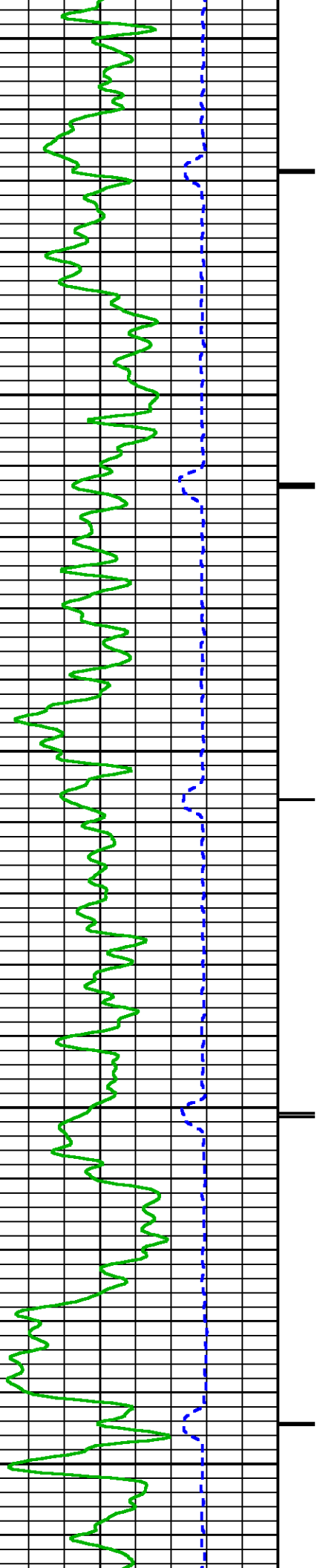


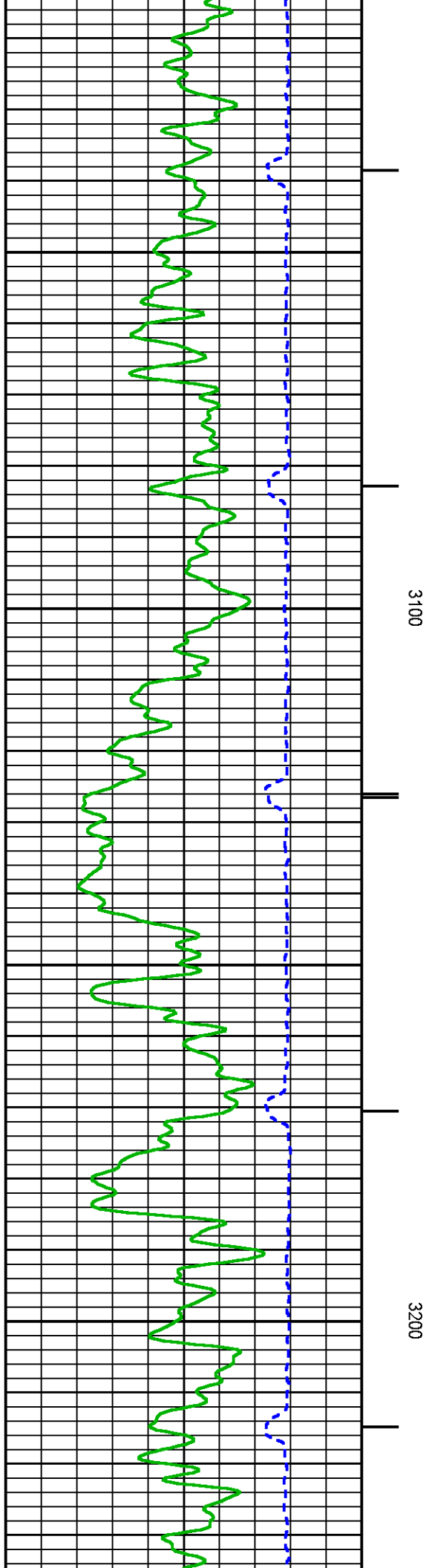
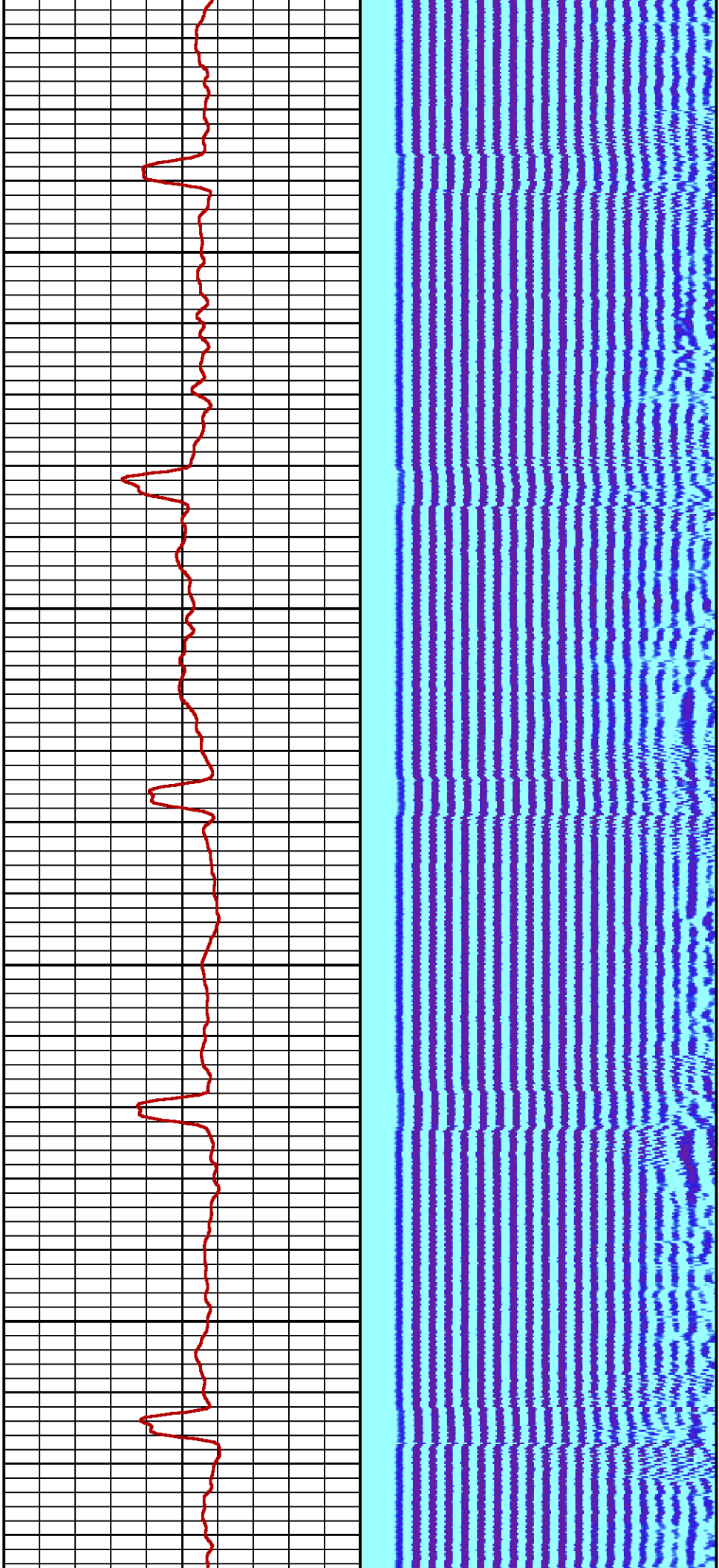


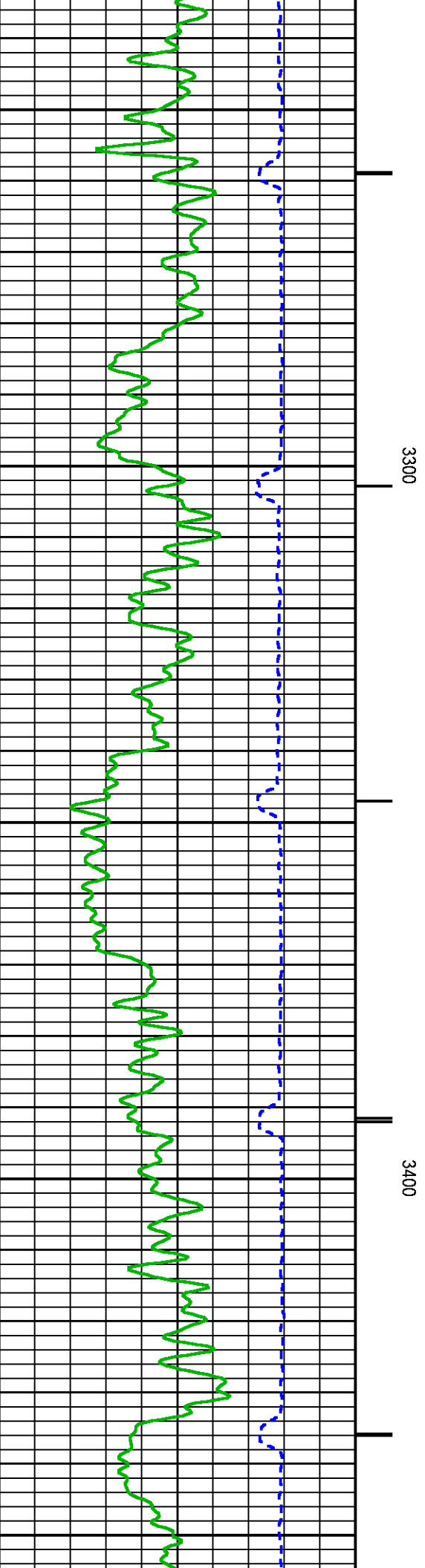
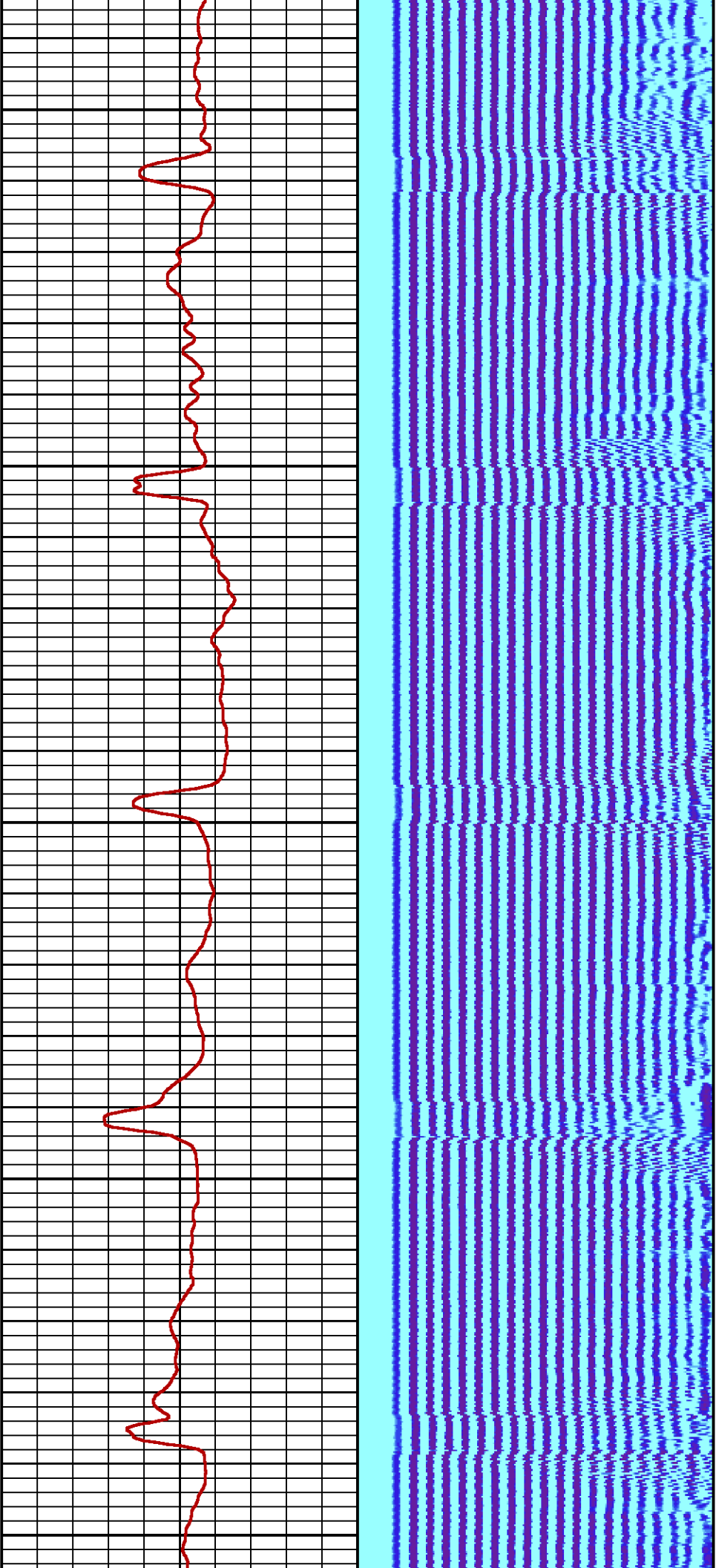
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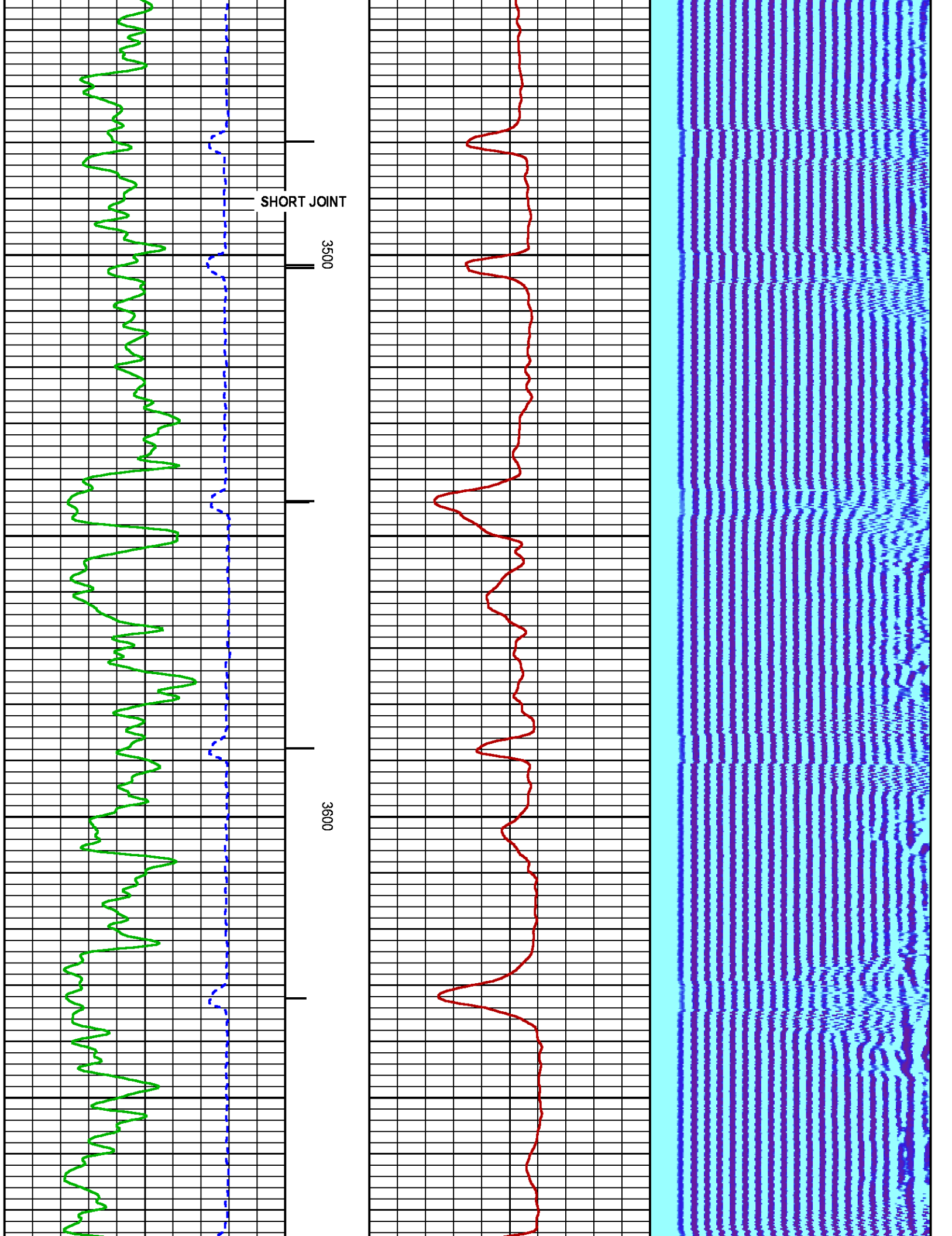
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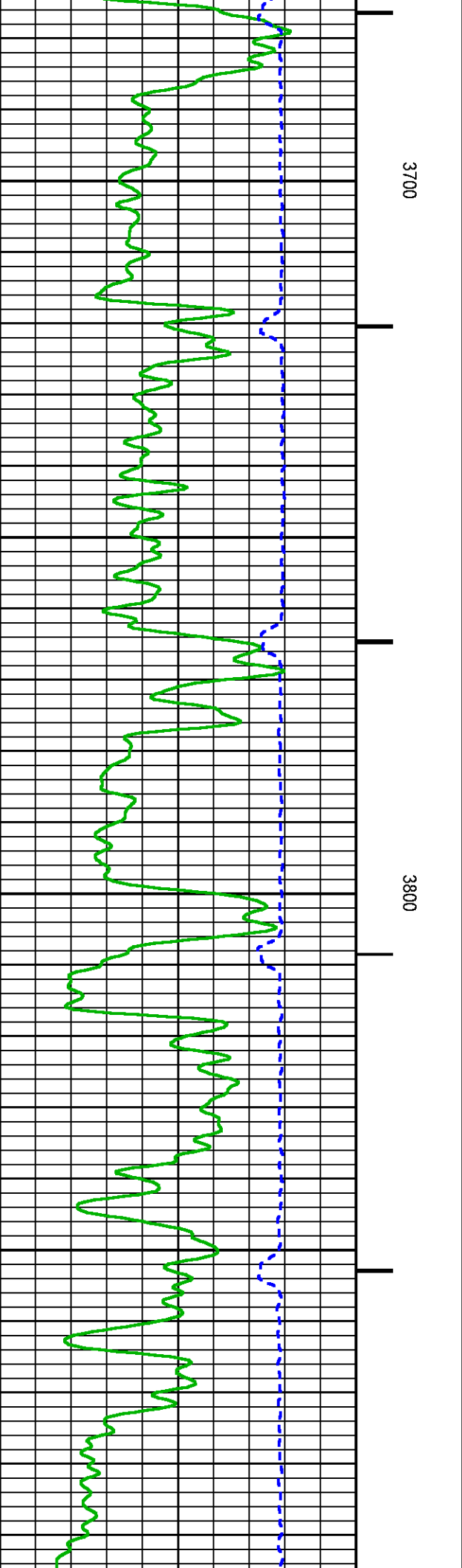
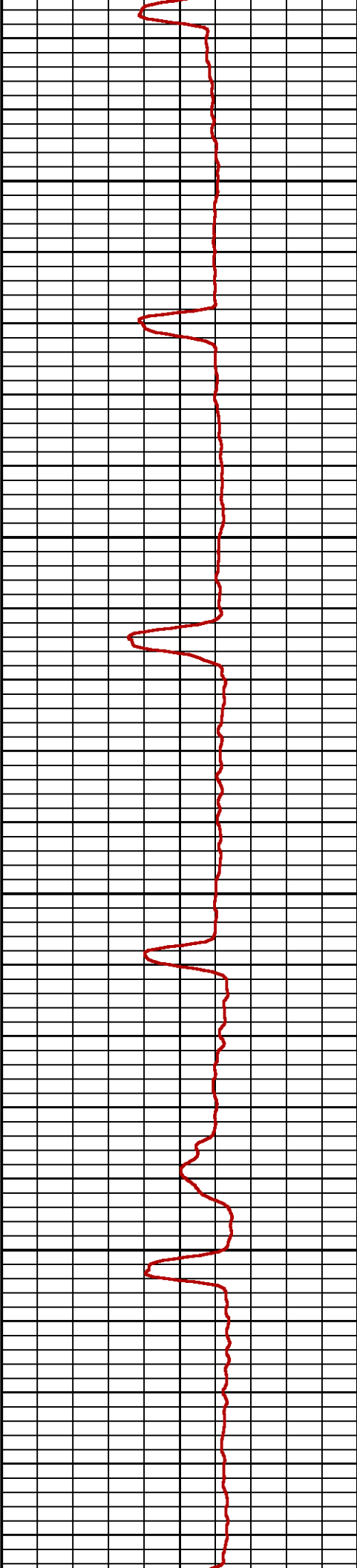
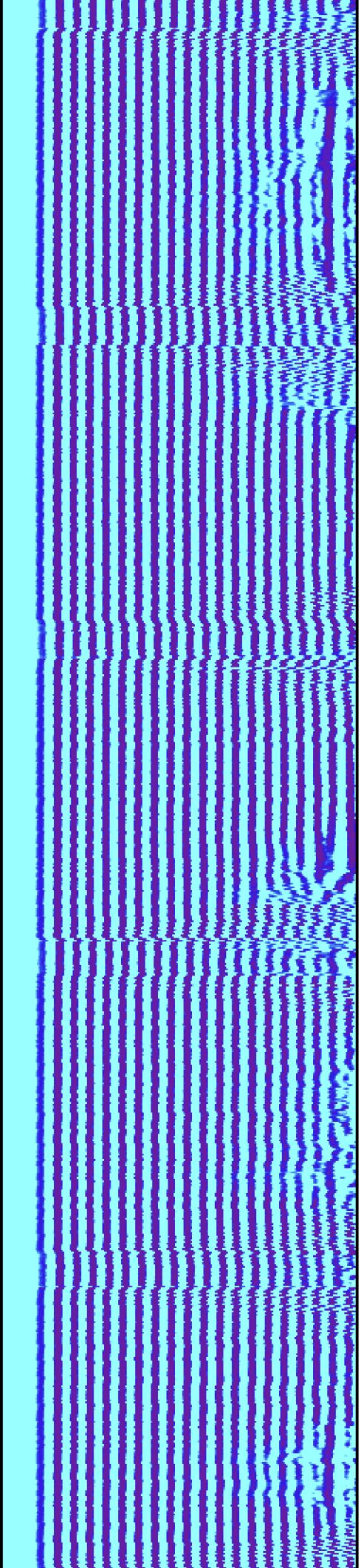
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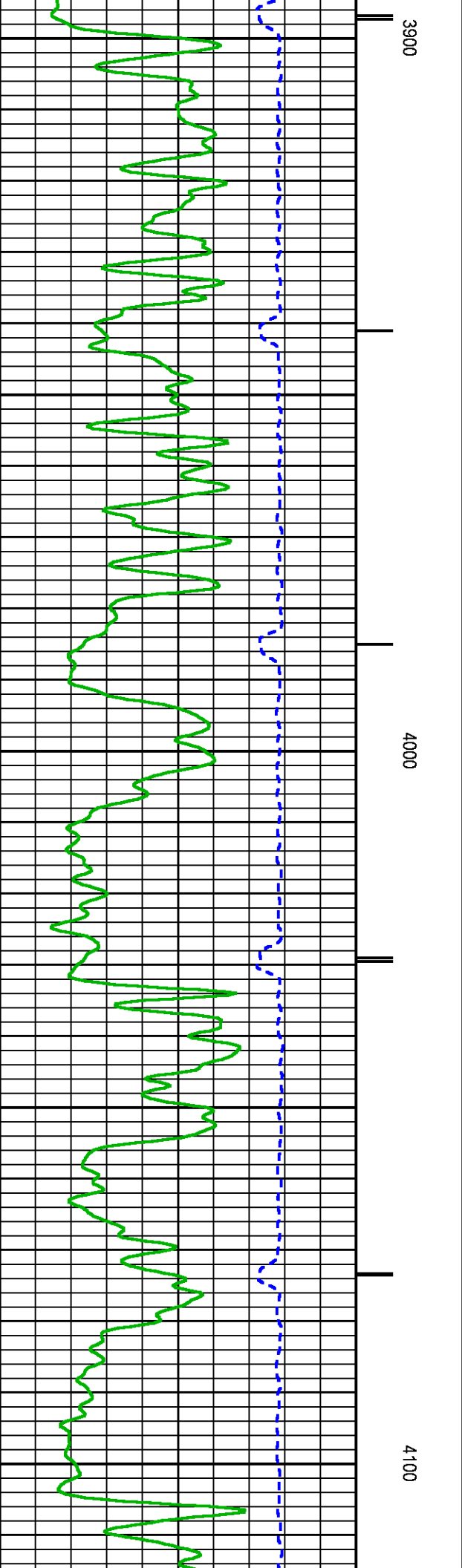
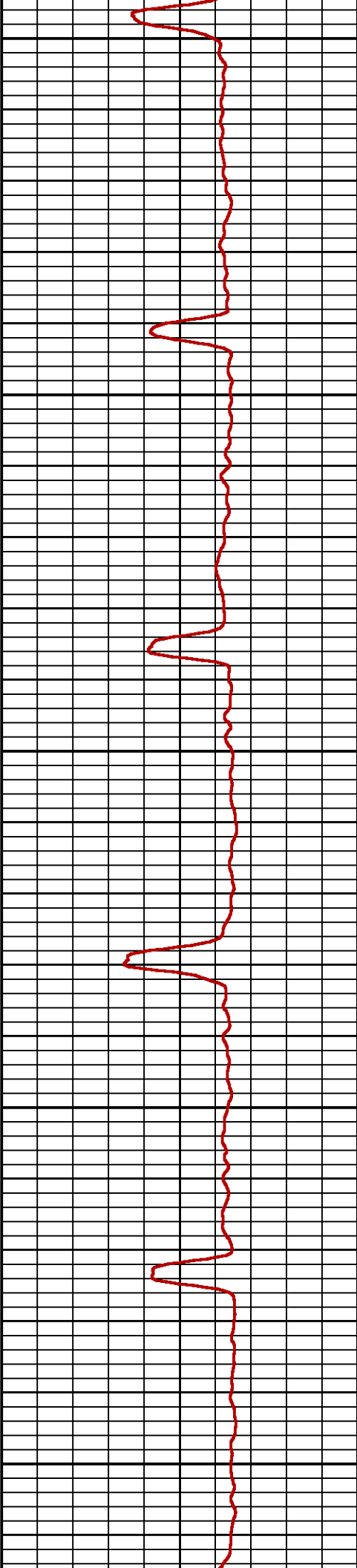
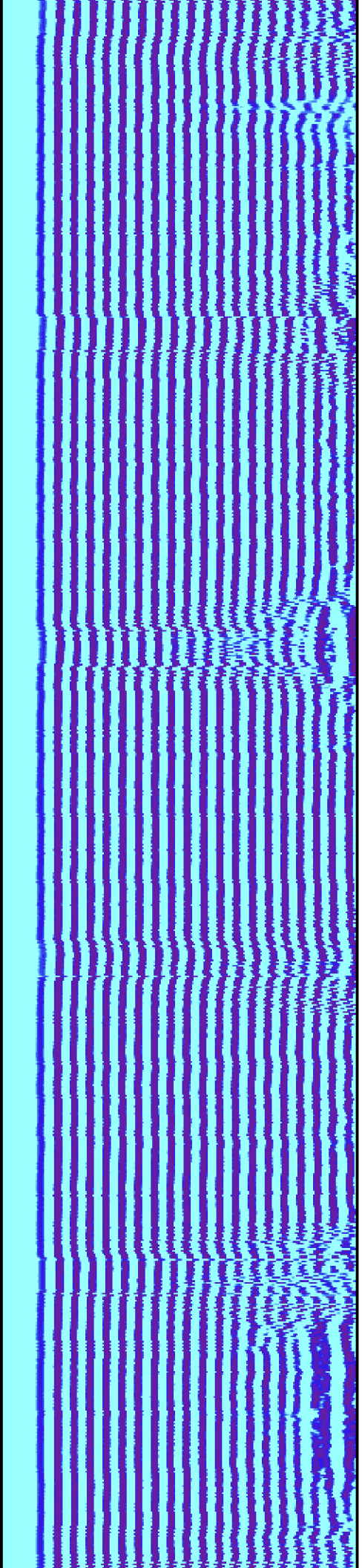


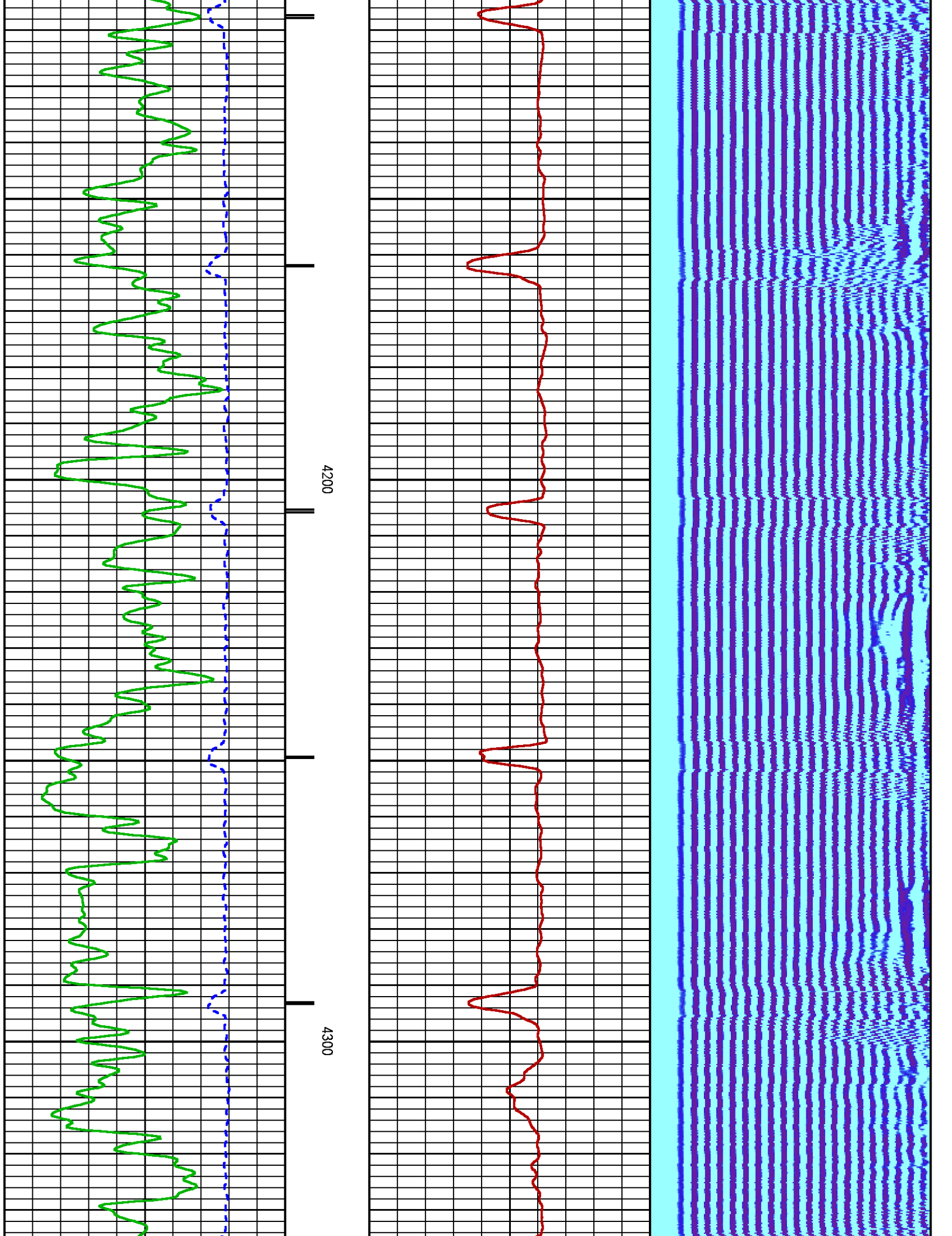


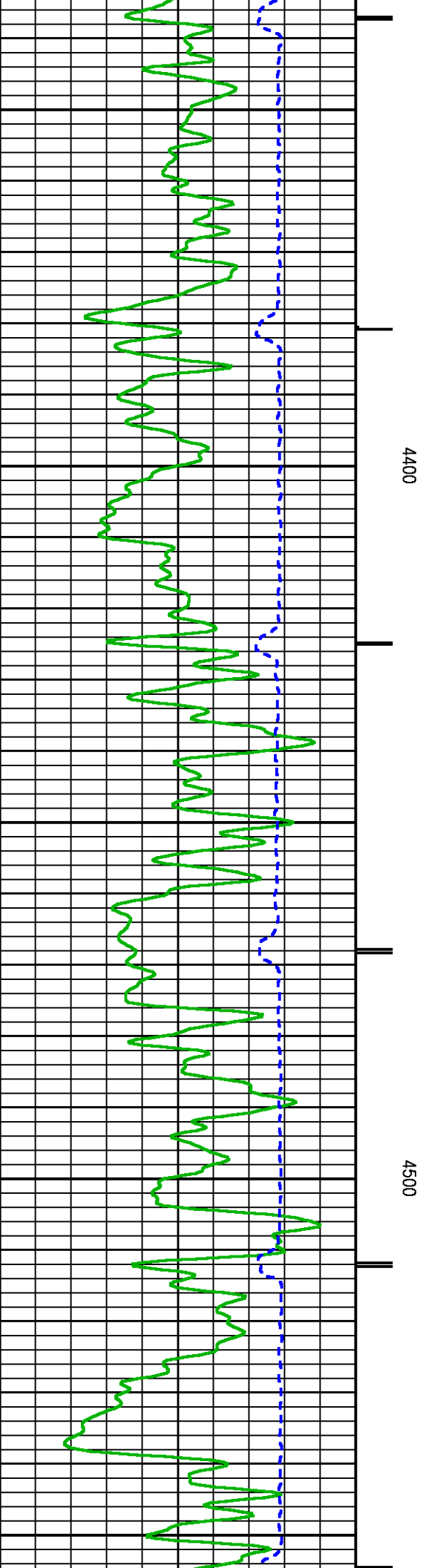
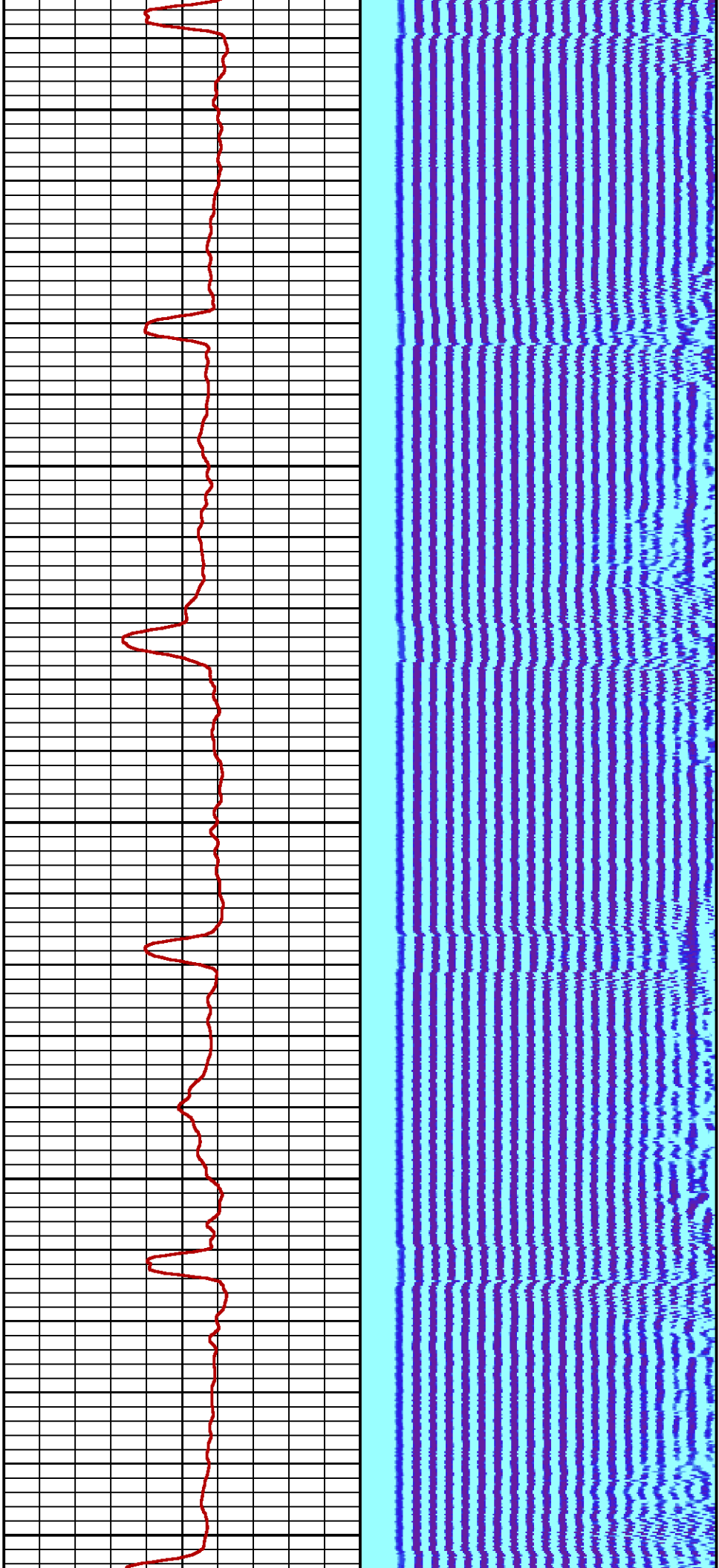


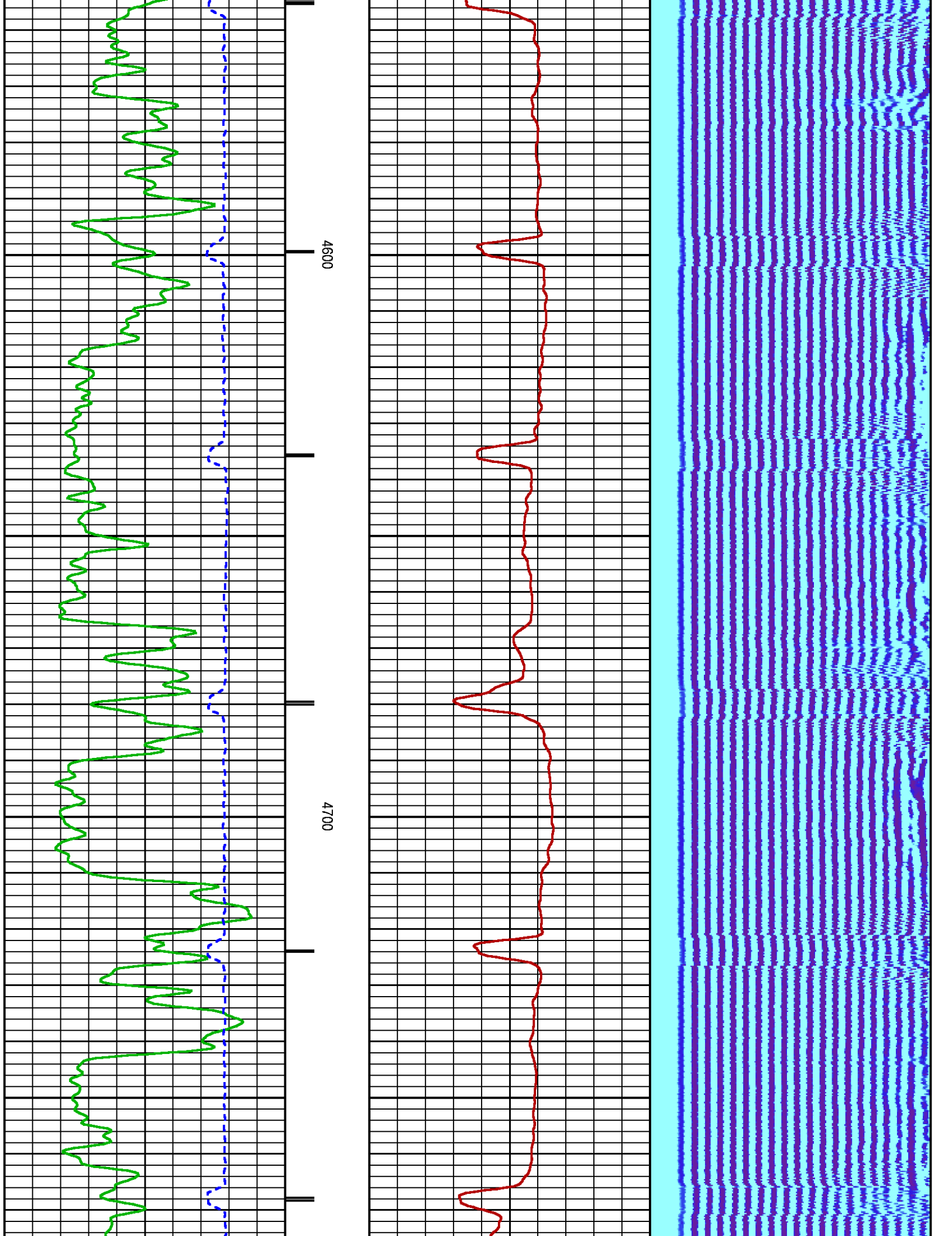


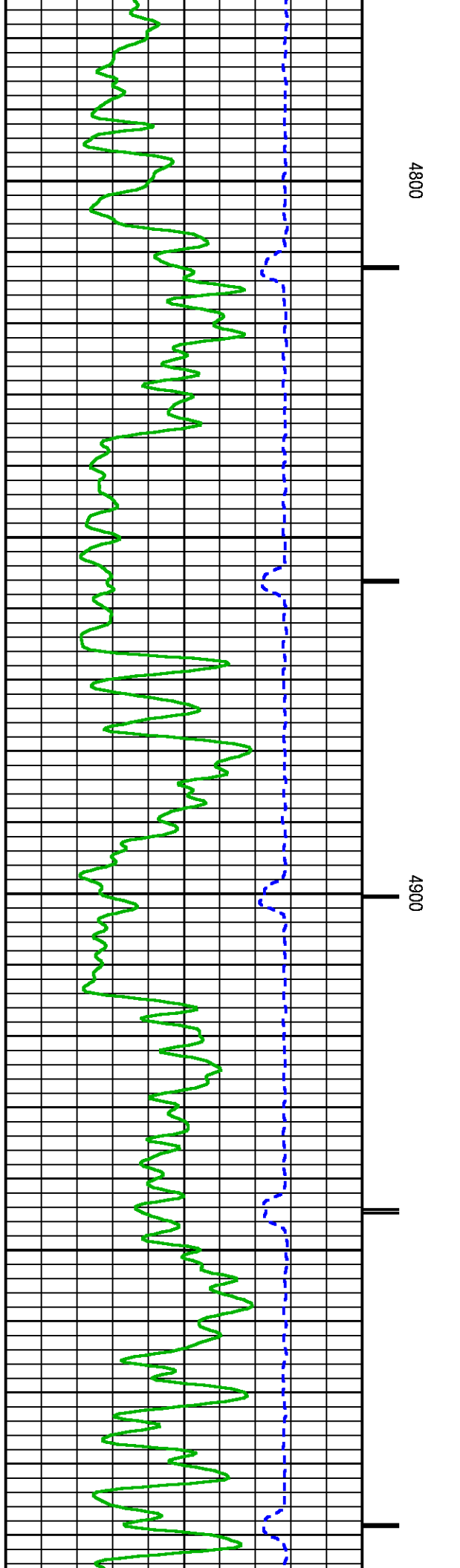
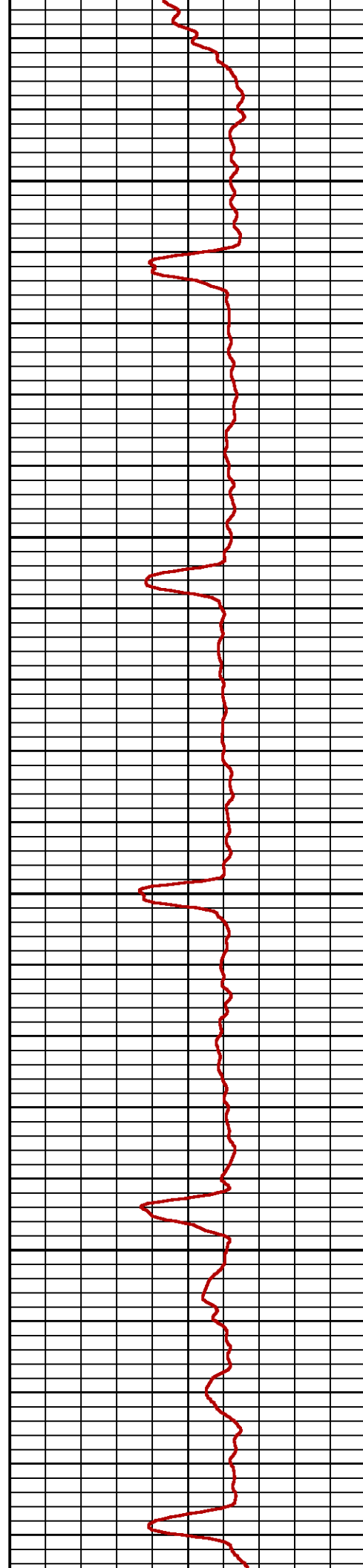
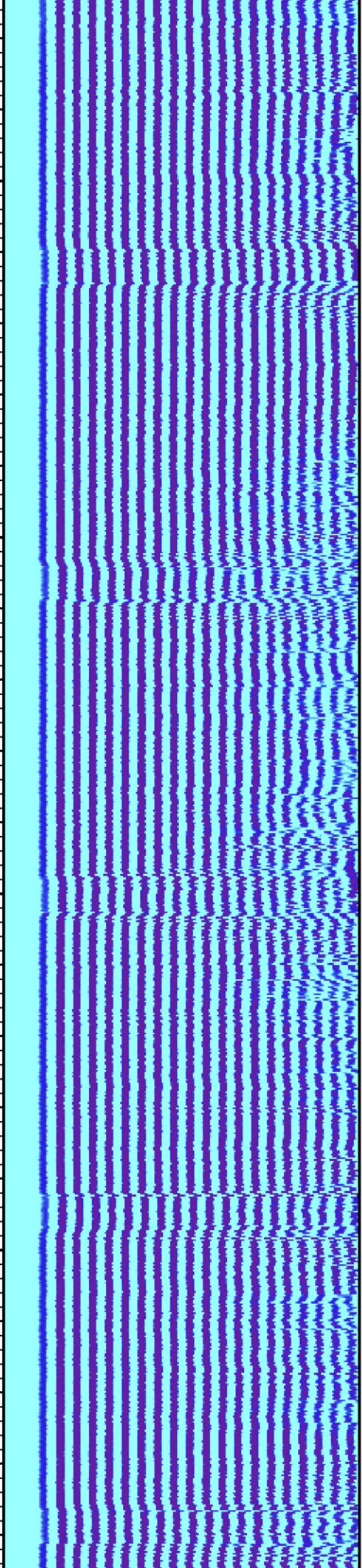


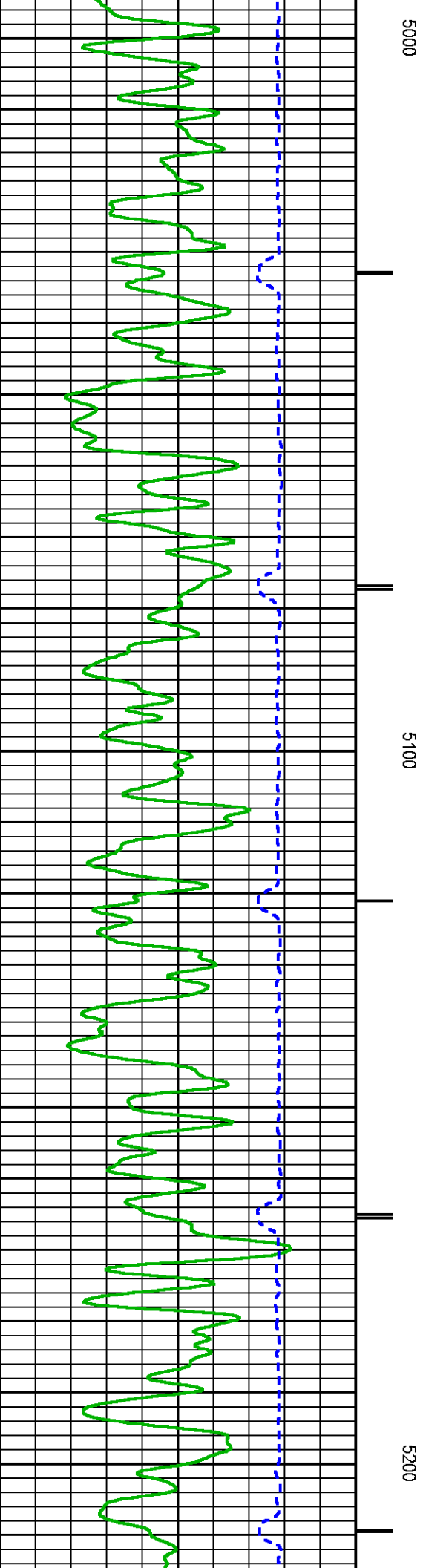
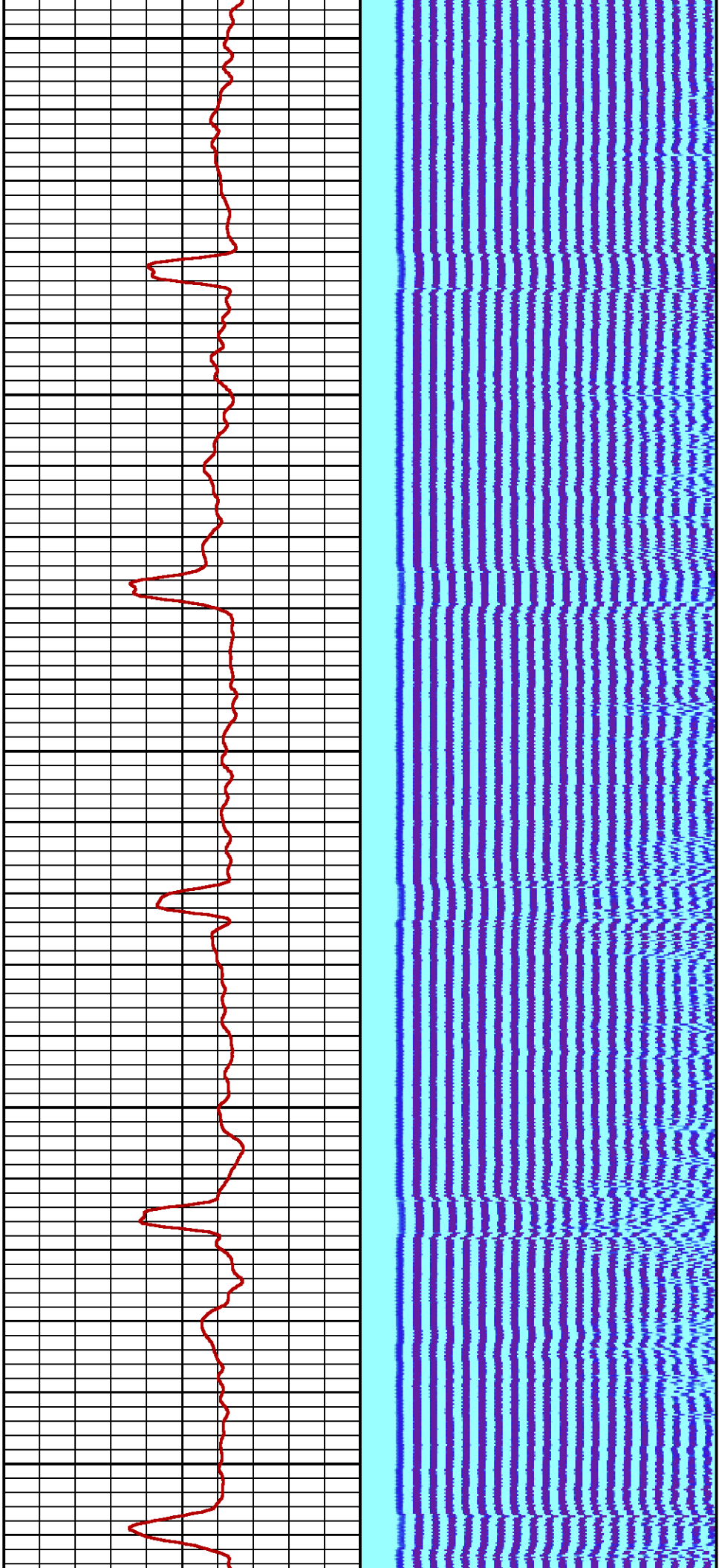


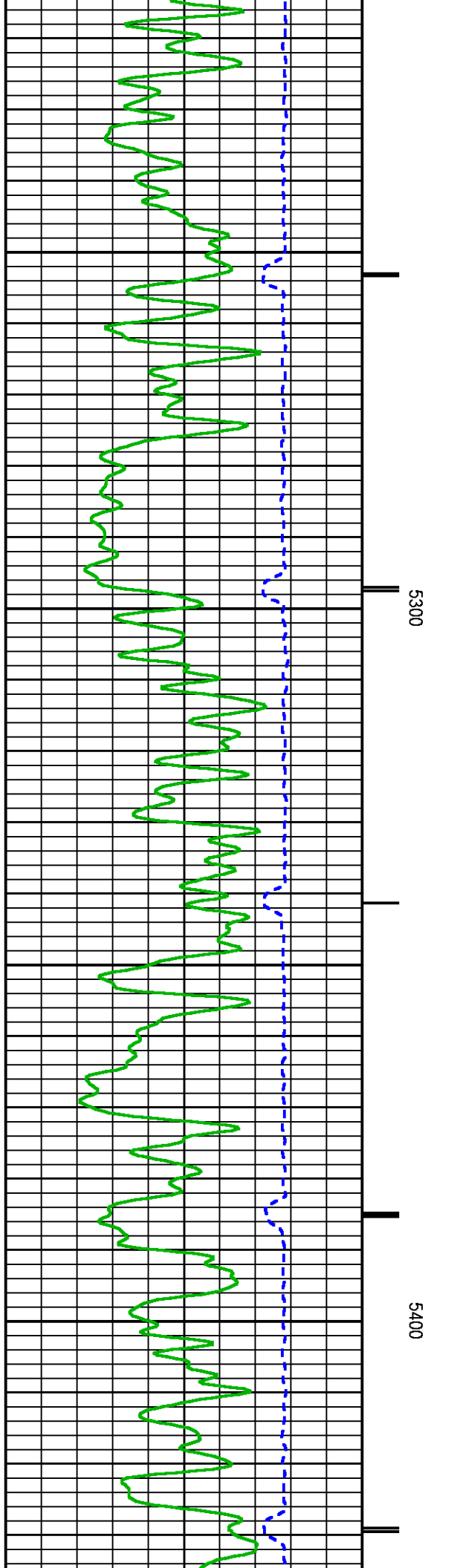
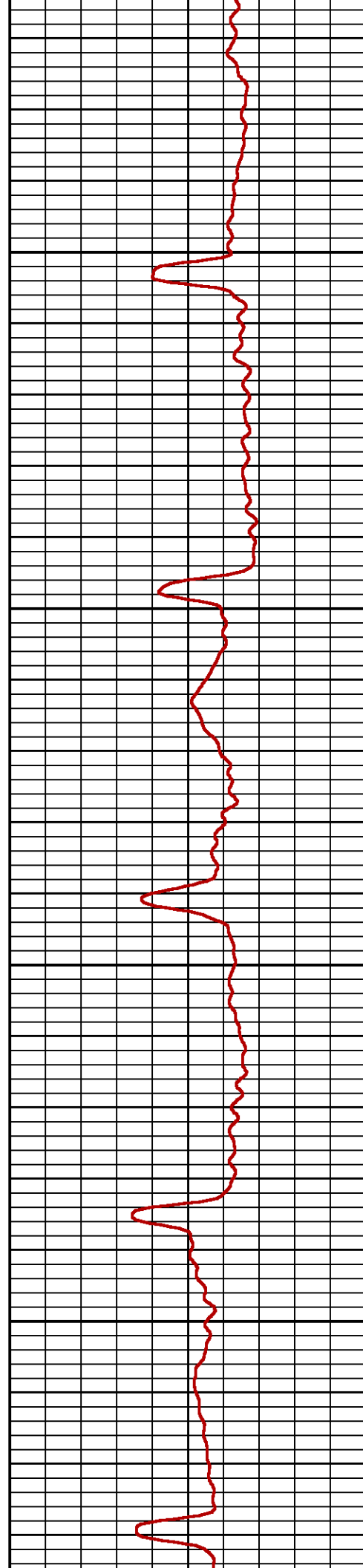
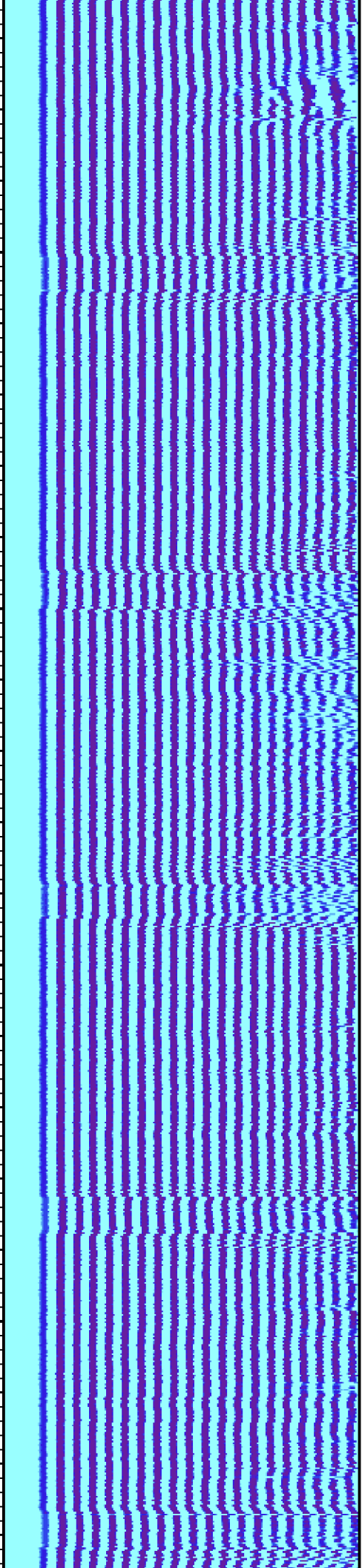


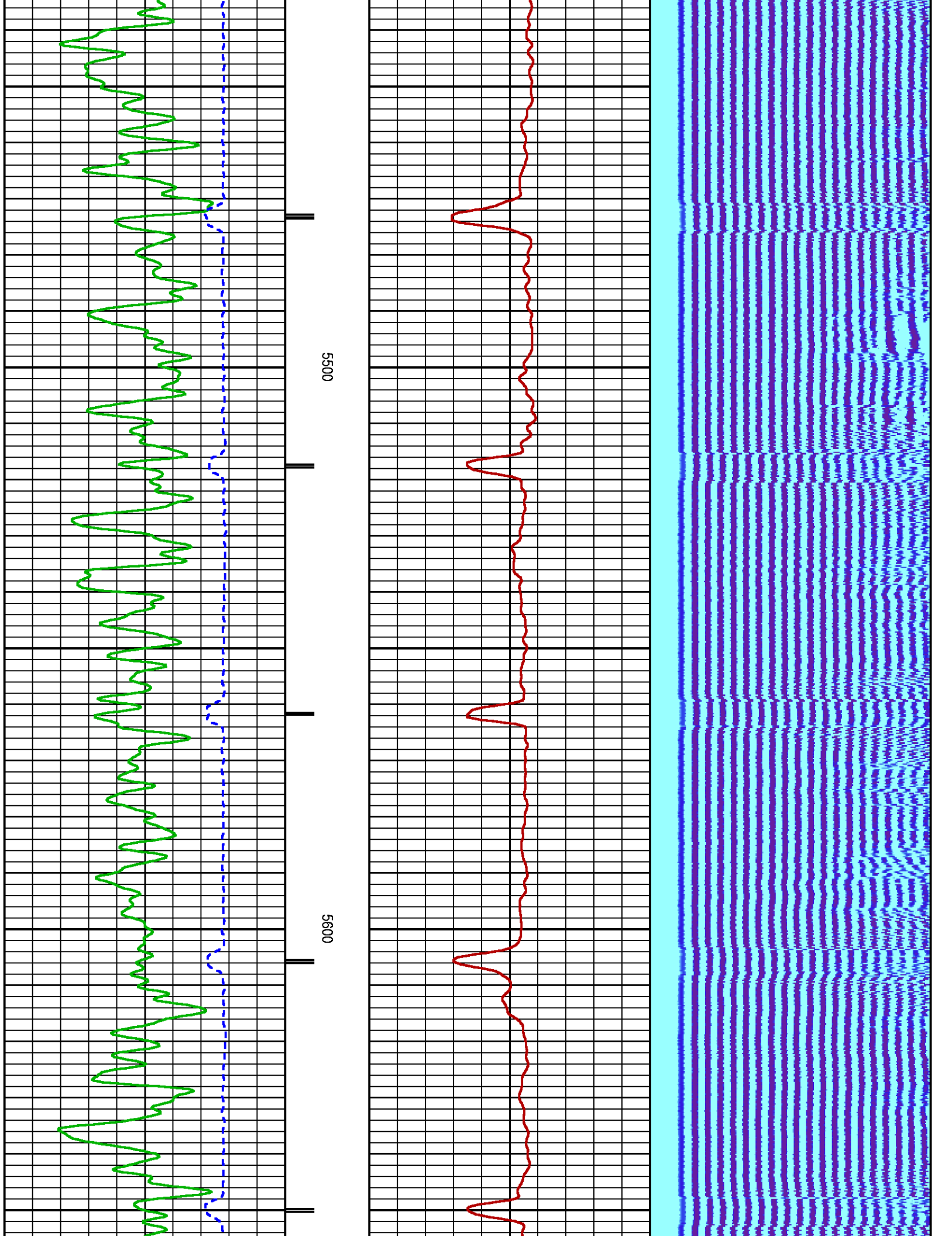


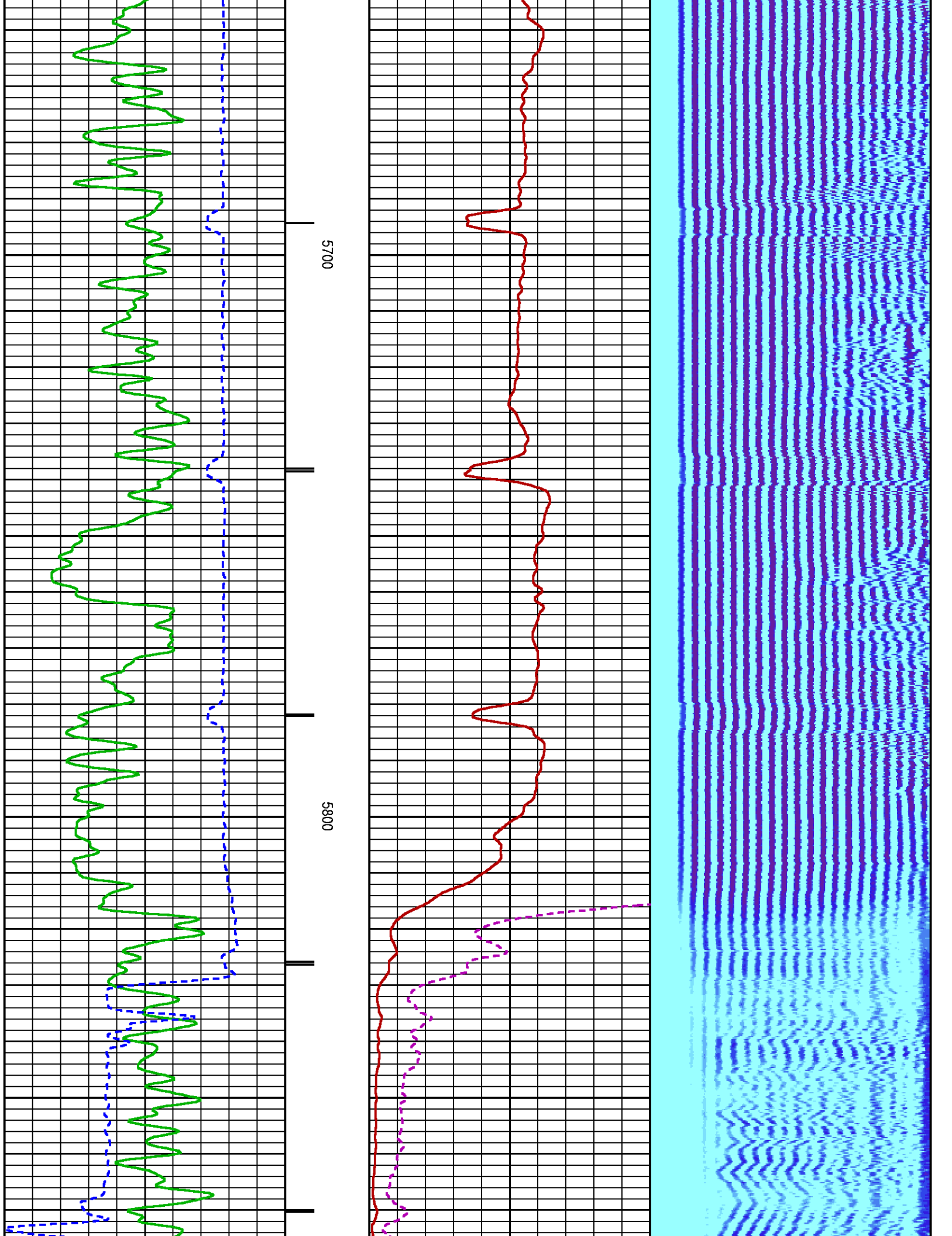


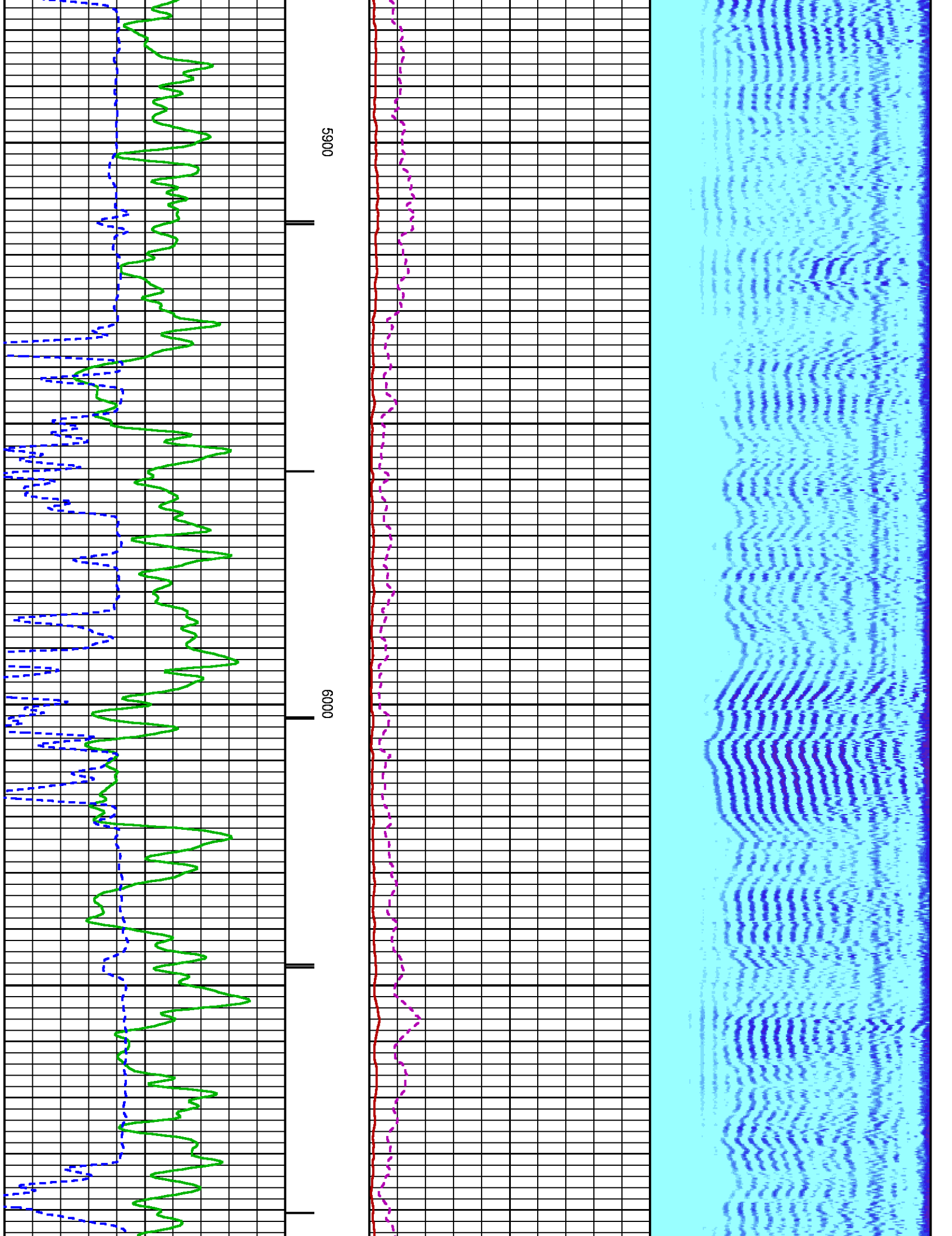


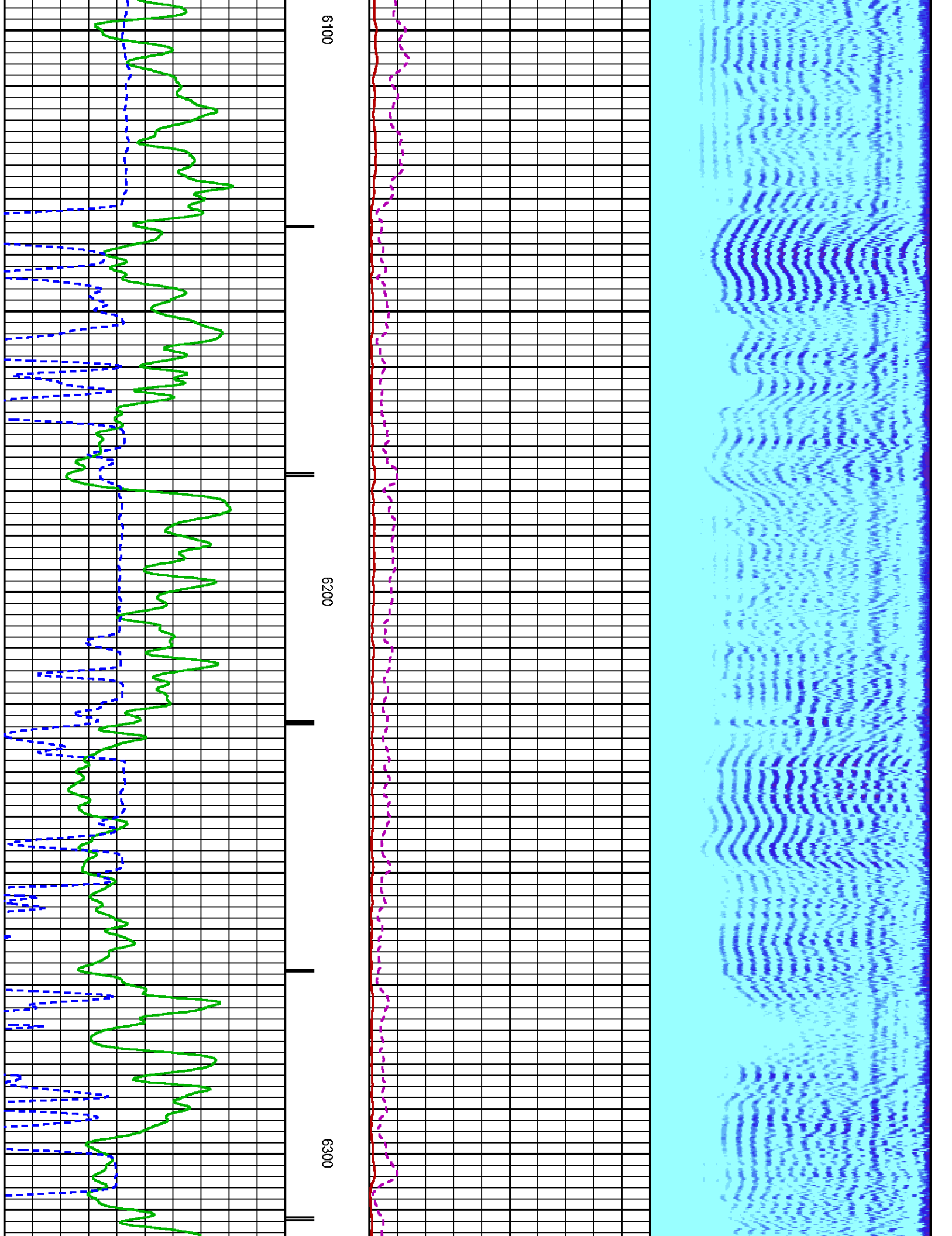


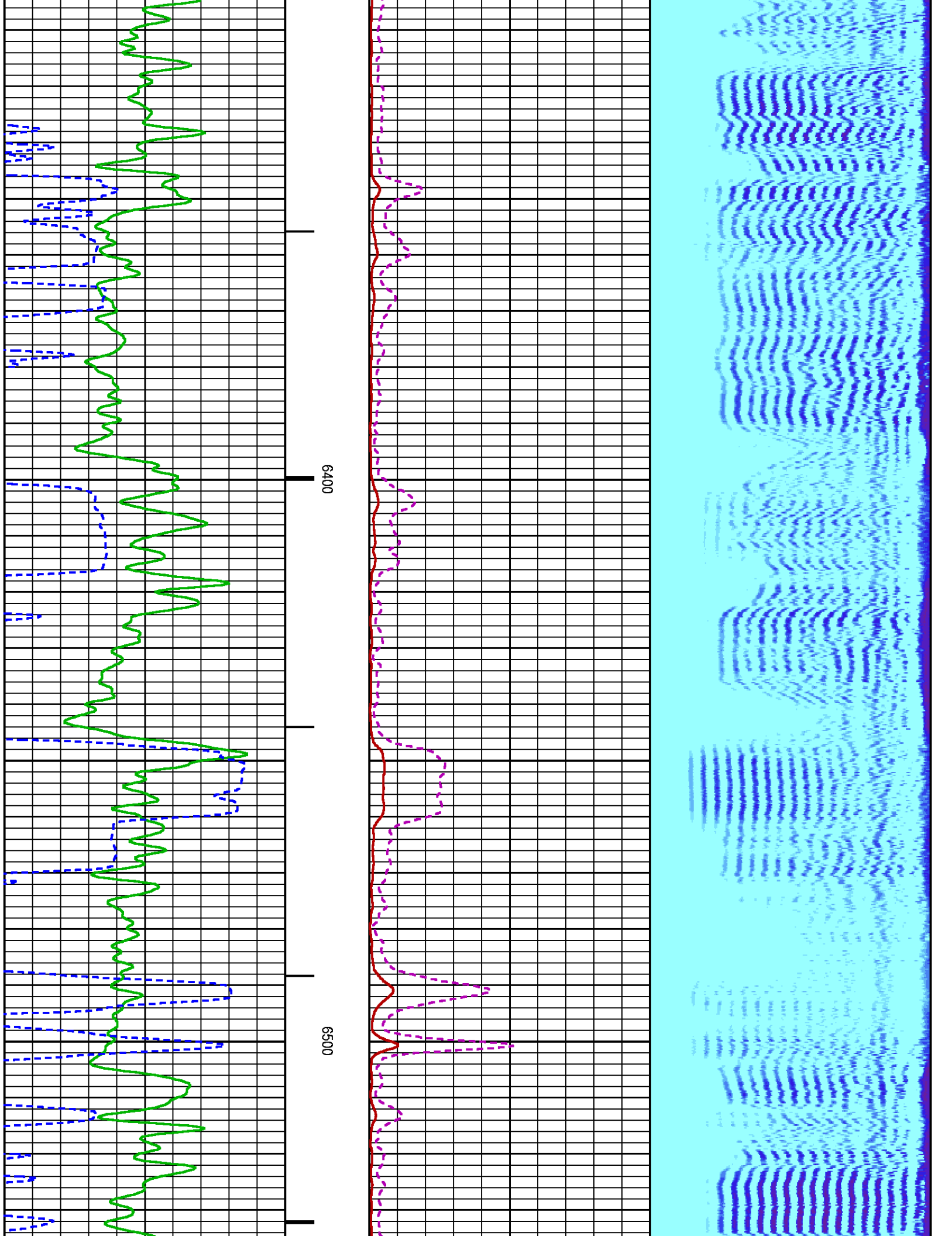


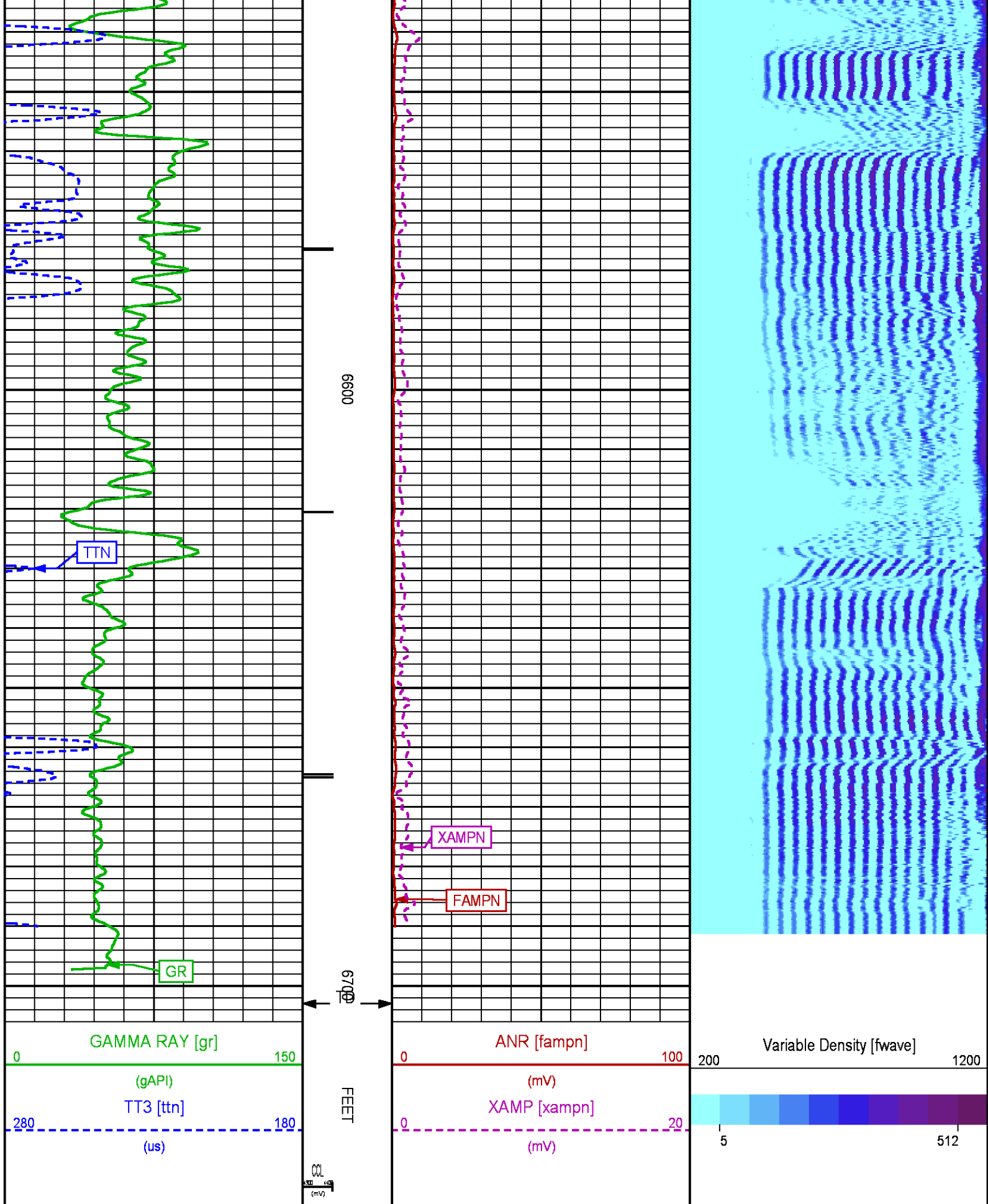












SECONDARY PRESENTATION 0 PSI

ECLIPS 6.2i ECLIPS General Release Rel 6.2i Wed Jun 12 12:21:40 CDT 2013

Updates: 1 Patches: 4

Plotted: Fri Nov 14 14:36:53 2014

PARAMETER AND FILTER SUMMARY REPORT

FILE: /dat1a/CH092531b/n012e02.prm
 LOGGING MODE: DEPTH DIRECTION: UP
 TOP DEPTH: 28.000 ft BOTTOM DEPTH: 6708.250 ft

SYMMETRIC FILTER

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)	
GR	FILTER ()	medium (1)		TOP	BOTTOM
AMPLITUDE	FILTER ()	medium (1)		"	"
TRAVEL TIME	FILTER ()	medium (1)		"	"

RAL CCL PROCESSING

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)	
CCL FLOOR	CCL FLOOR	0		TOP	BOTTOM

ANALOG RAL PROCESSING

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)	
AMPLITUDE WINDOW (NEAR)	AMP WINDOW START (fgp1*)	185	us	TOP	BOTTOM
	AMP WINDOW START (fgp2*)	185	us	"	"
	AMP WINDOW START (fgp3*)	185	us	"	"
	AMP WINDOW START (fgp4*)	185	us	"	"
	AMP WINDOW START (fgp5*)	185	us	"	"
	AMP WINDOW START (fgp6*)	185	us	"	"
	AMP WINDOW START (fgp7*)	185	us	"	"
	AMP WINDOW START (fgp8*)	185	us	"	"
	AMP WINDOW START (fgpn*)	185	us	"	"
TRAVEL TIME WINDOW (NEAR)	AMP WINDOW LENGTH	25	us	"	"
	TT WINDOW START (ttn*)	177	us	"	"
	TT WINDOW LENGTH	500	us	"	"
	FIRST BRK THRESHOLD (ttn*)	4	mV	"	"
RAL CASING PARAMETERS	PPT NEAR	200.391	us	"	"
RAL TOOL DELAY	TOOL DELAY (str1*)	-71	us	"	"
	TOOL DELAY (str2*)	-71	us	"	"
	TOOL DELAY (str3*)	-71	us	"	"
	TOOL DELAY (str4*)	-71	us	"	"
	TOOL DELAY (str5*)	-71	us	"	"
	TOOL DELAY (str6*)	-71	us	"	"
	TOOL DELAY (str7*)	-71	us	"	"
	TOOL DELAY (str8*)	-71	us	"	"
BASELINE NOISE (NEAR)	TOOL DELAY (strn*)	-71	us	"	"
	NOISE WINDOW START	125	us	"	"
	NOISE WINDOW LENGTH	25	us	"	"

PERCENT BOND CEMENT MAP

MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)	
RAL FREE PIPE AMPLITUDE	FREE AMP REC 1	81	mV	TOP	BOTTOM
	FREE AMP REC 2	81	mV	"	"
	FREE AMP REC 3	81	mV	"	"
	FREE AMP REC 4	81	mV	"	"
	FREE AMP REC 5	81	mV	"	"
	FREE AMP REC 6	81	mV	"	"
	FREE AMP REC 7	81	mV	"	"
	FREE AMP REC 8	81	mV	"	"
RAL FULL BOND AMPLITUDE	FULL BOND AMP REC 1	2	mV	"	"
	FULL BOND AMP REC 2	2	mV	"	"
	FULL BOND AMP REC 3	2	mV	"	"
	FULL BOND AMP REC 4	2	mV	"	"
	FULL BOND AMP REC 5	2	mV	"	"

FULL BOND AMP REC 5	2	mV	"	"
FULL BOND AMP REC 6	2	mV	"	"
FULL BOND AMP REC 7	2	mV	"	"
FULL BOND AMP REC 8	2	mV	"	"

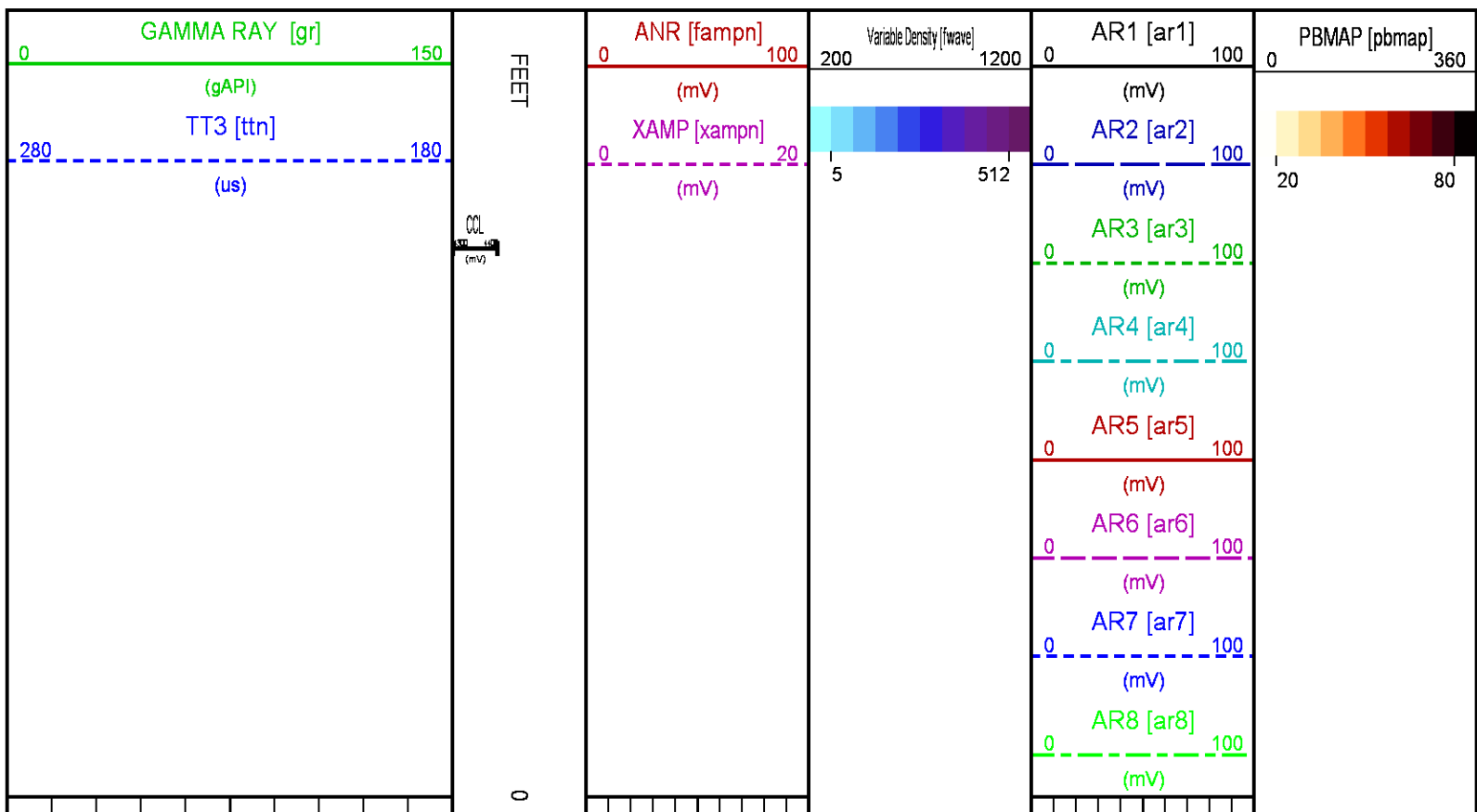
CURVE DESCRIPTION REPORT

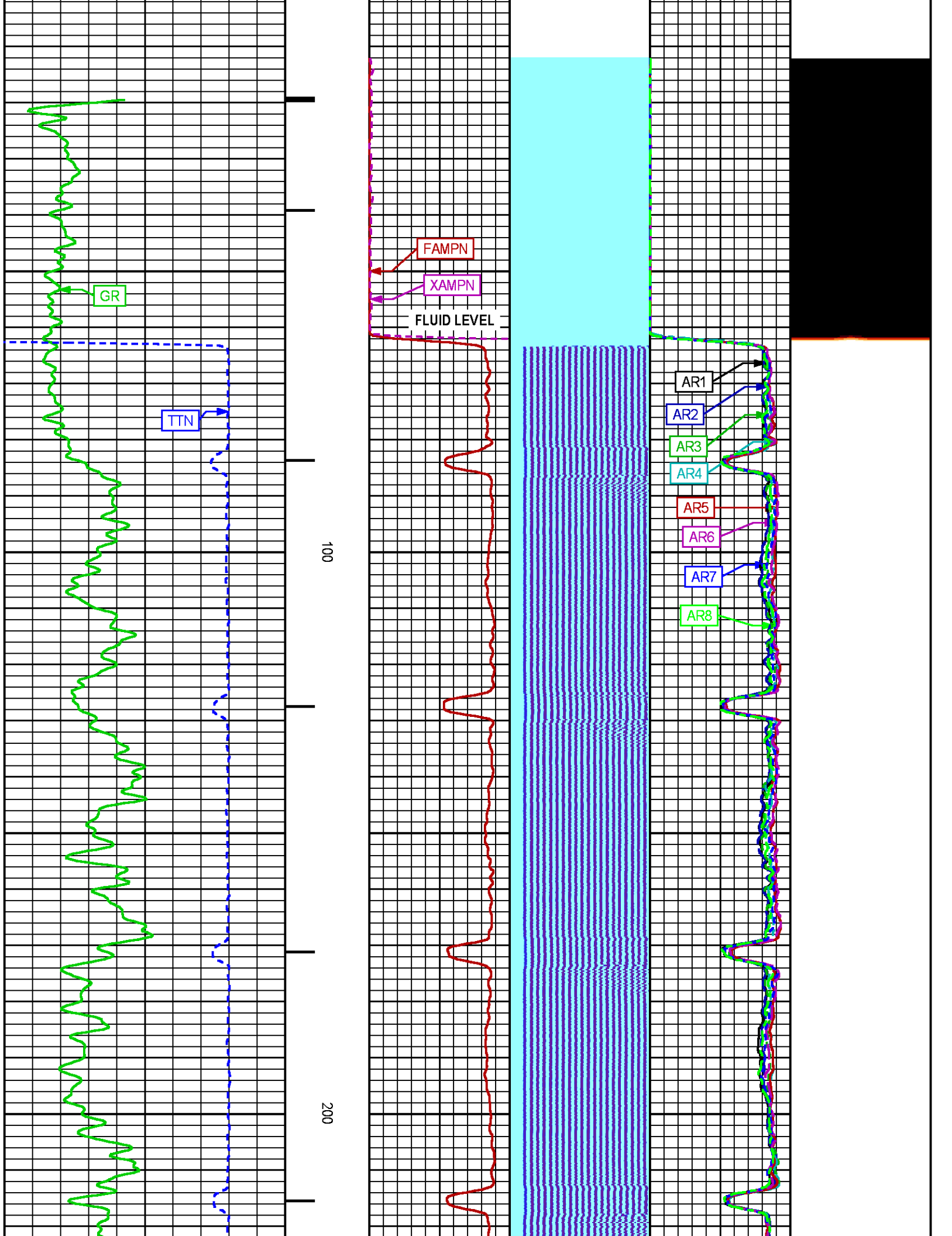
CURVE NAME	CREATION DATE	CURVE DESCRIPTION
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F1:AR2	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE T-R2
F1:AR3	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE T-R3
F1:AR4	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE T-R4
F1:AR5	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE T-R5
F1:AR6	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE T-R6
F1:AR7	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE T-R7
F1:AR8	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE T-R8
F1:CCL	Nov 14 09:05:56 2014	CASING COLLAR LOCATOR
F1:FAMPN	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE NEAR RECEIVER
F1:FWAVE	Nov 14 09:05:56 2014	FAR WAVE FORM
F1:GR	Nov 14 09:05:56 2014	GAMMA RAY
F1:PBMAP	Nov 14 09:05:56 2014	PERCENT BOND CEMENT MAP
F1:TTN	Nov 14 09:05:56 2014	TRAVELTIME FROM NEAR TRANSMITTER-RECEIVER
F1:XAMPN	Nov 14 09:05:56 2014	FIXED GATE AMPLITUDE NEAR RECEIVER TIMES FIVE

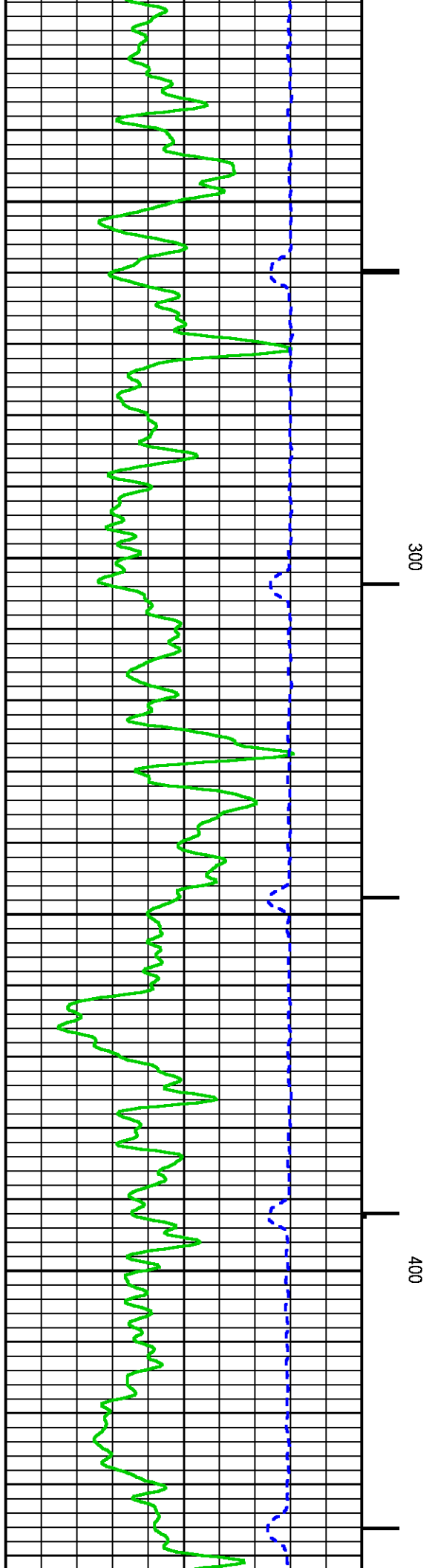
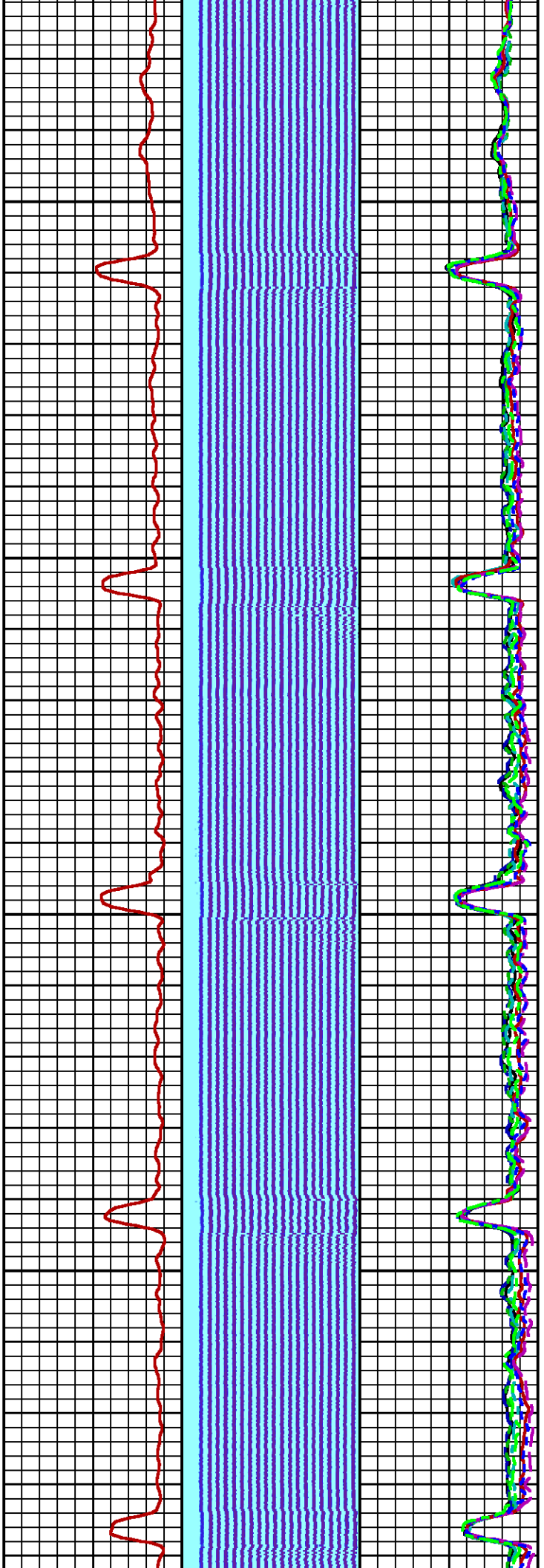
CURVE MEASURE POINT OFFSET

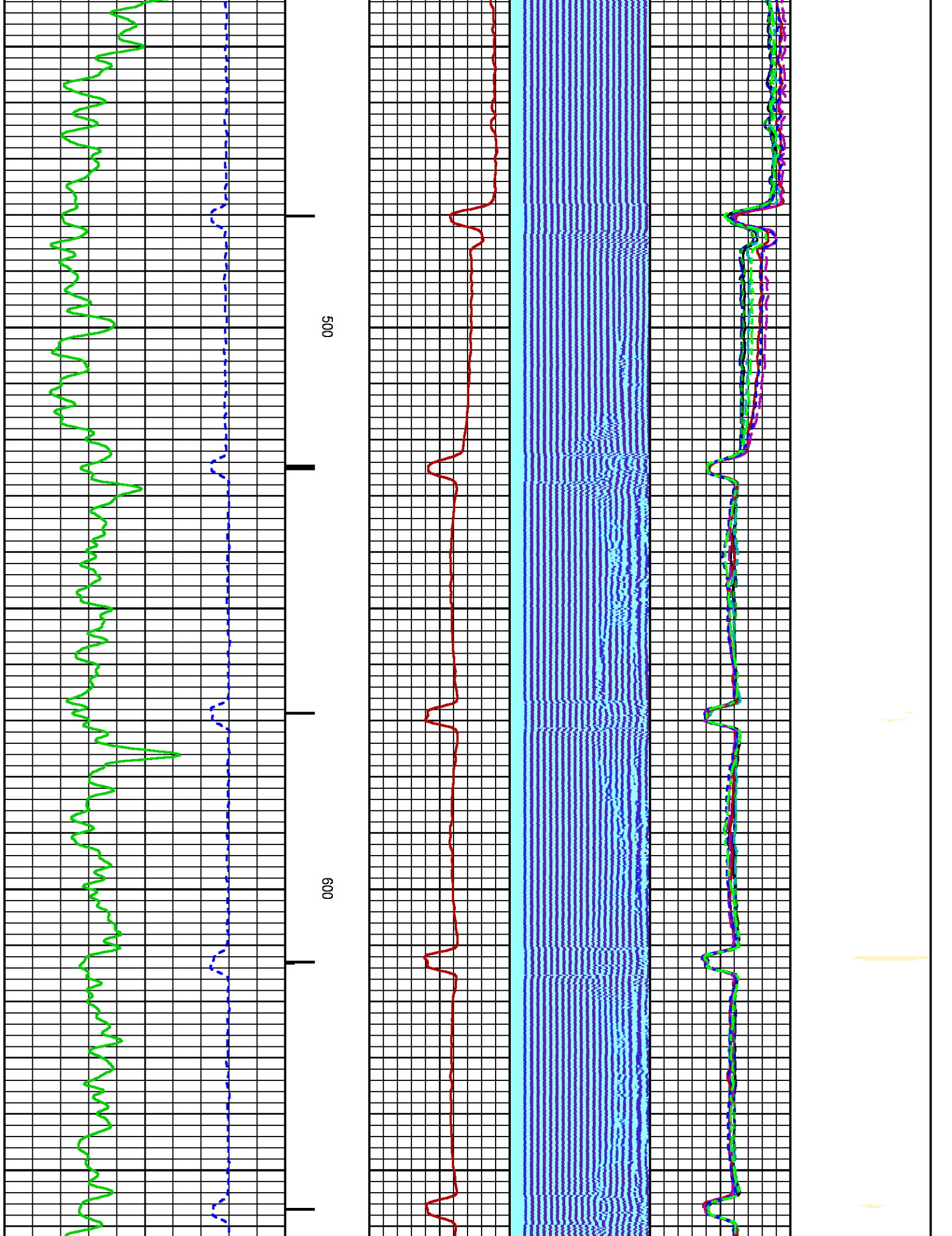
CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)
AR1	13.75	AR5	13.75	CCL	8.50	XAMPN	13.75
AR2	13.75	AR6	13.75	FAMPN	13.75		
AR3	13.75	AR7	13.75	GR	6.50		
AR4	13.75	AR8	13.75	TTN	13.75		

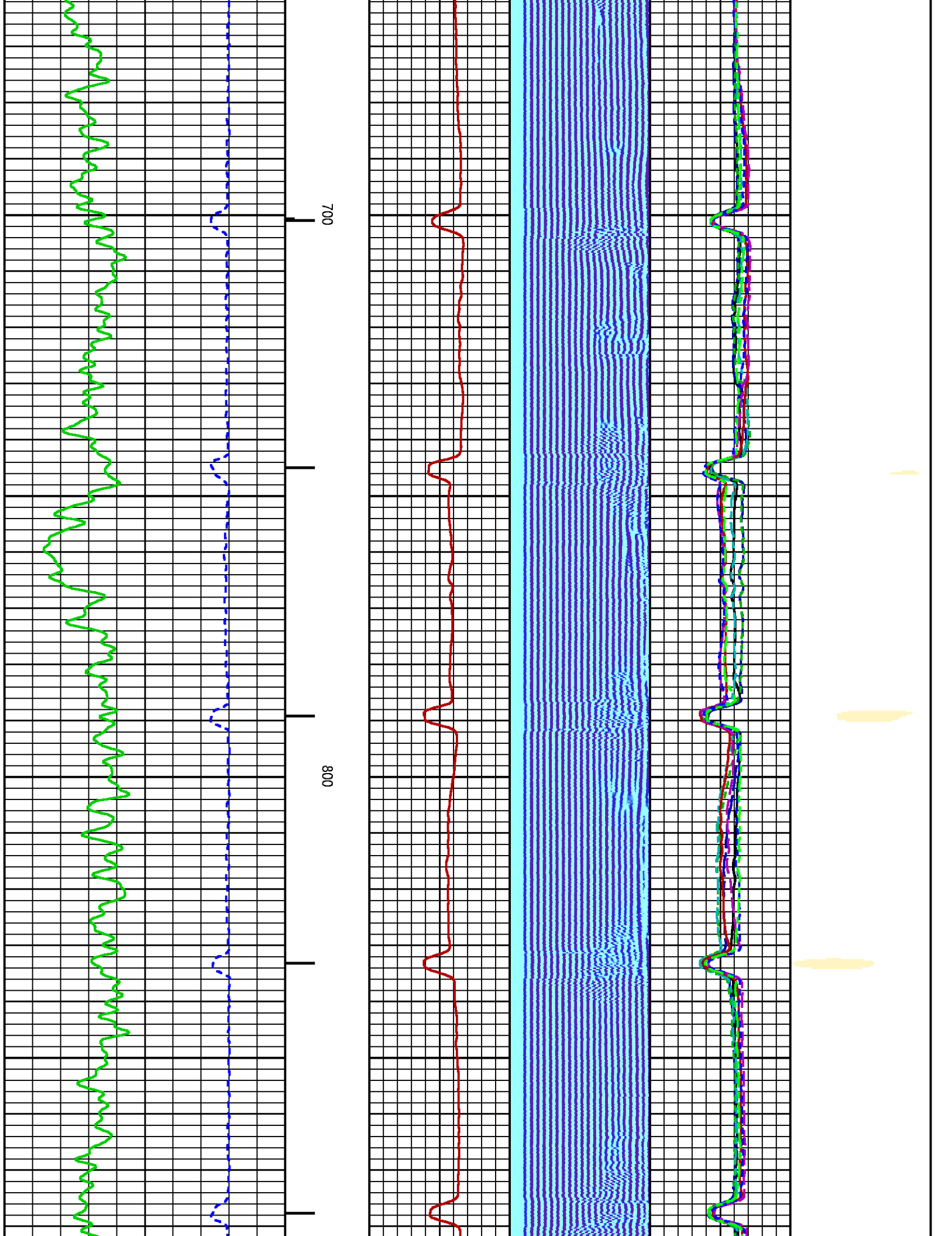
Presentation	: HL6670:/dat1a/CH092531b/513CBL_MAIN_SECONDARY.fvpdf [5"/100' Scale]
Plot Interval	: 0 - 6705 Feet
Data File 1	: F1 : HL6670:/dat1a/CH092531b/513CBL_MAIN.xtf
Created On	: Nov 14 09:05:56 2014
Company	: WPX ENERGY
Well	: WPX ENERGY GM 513-33
Field	: GRAND VALLEY
File Interval	: 11 - 6705 Feet
OCT	: n012e

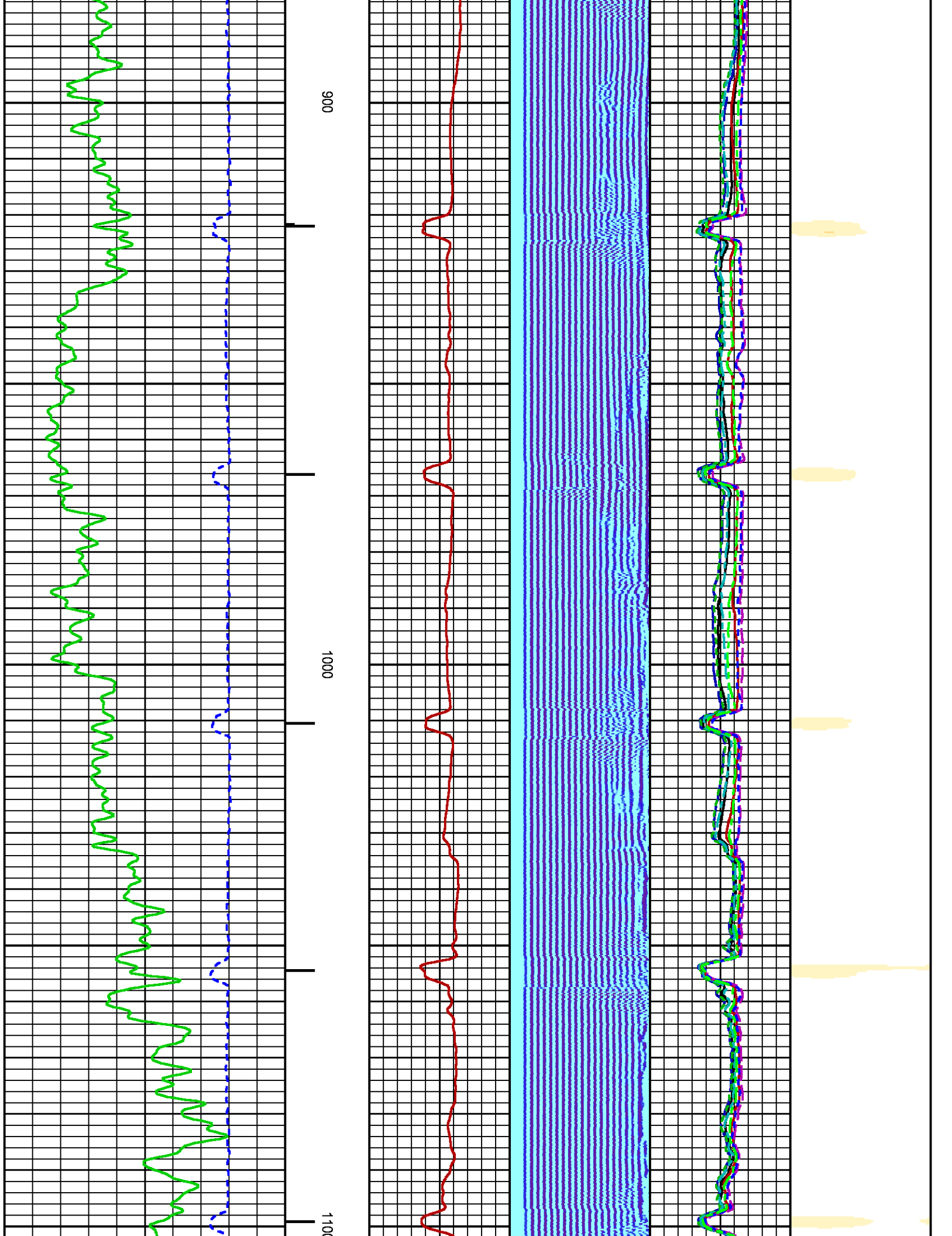


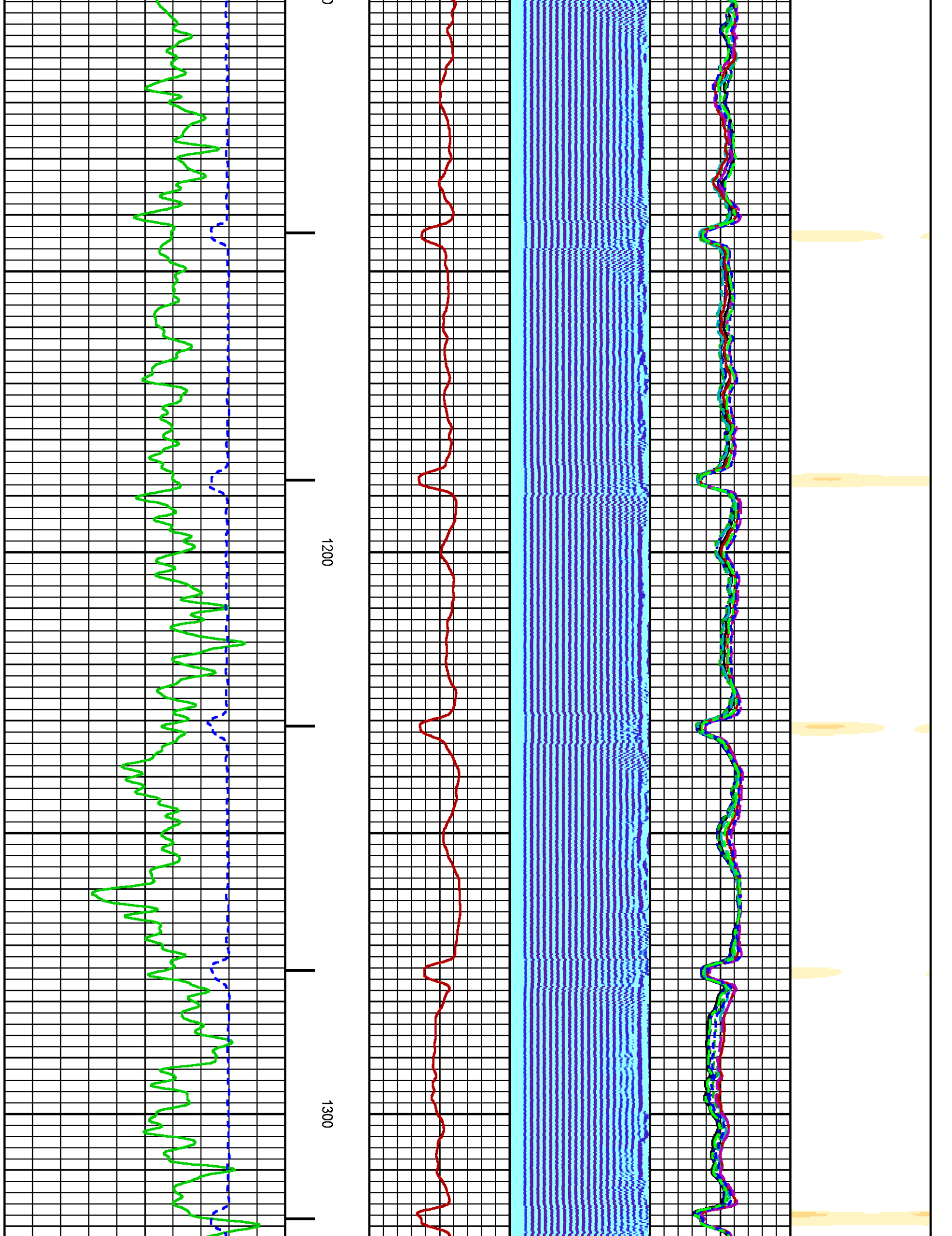


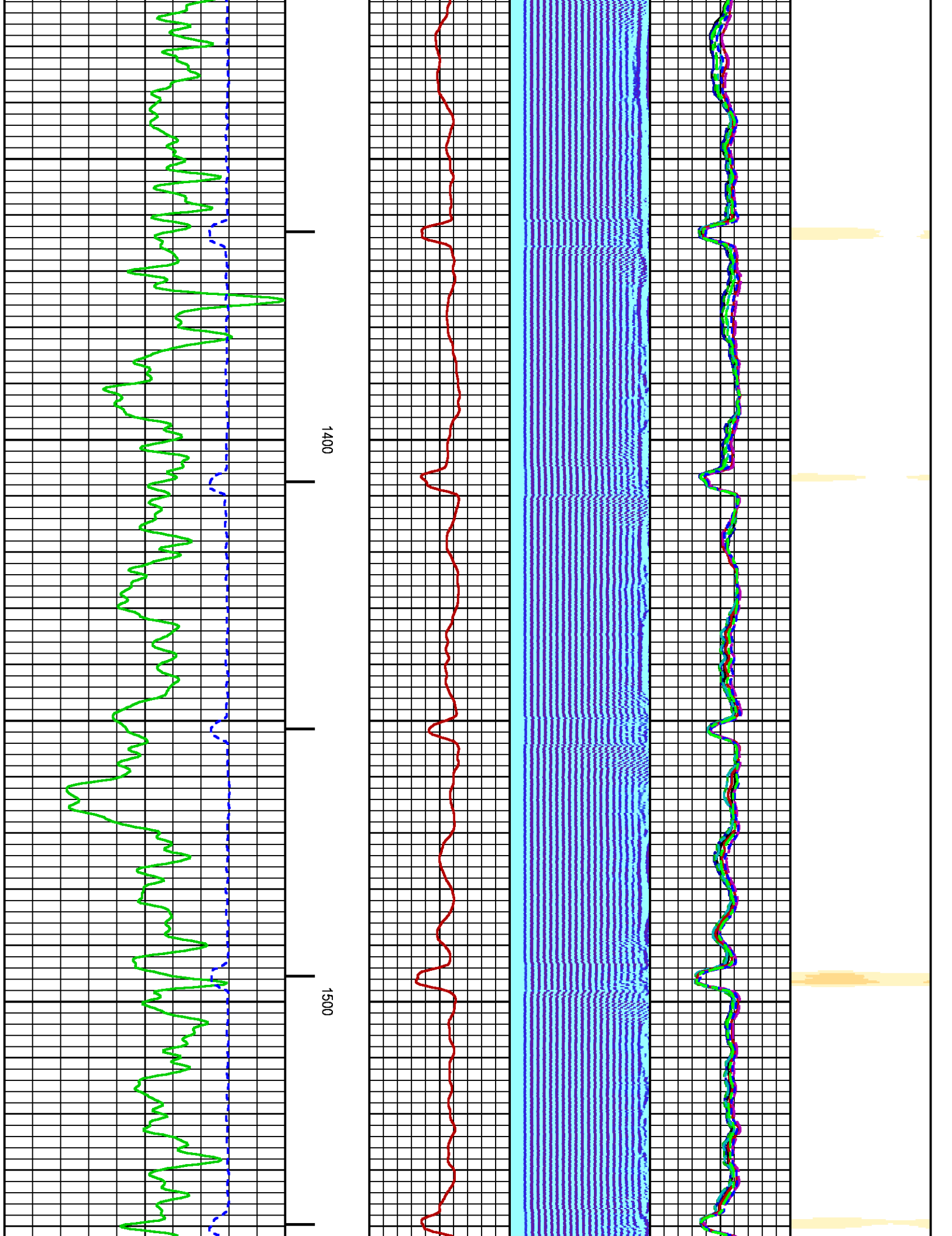


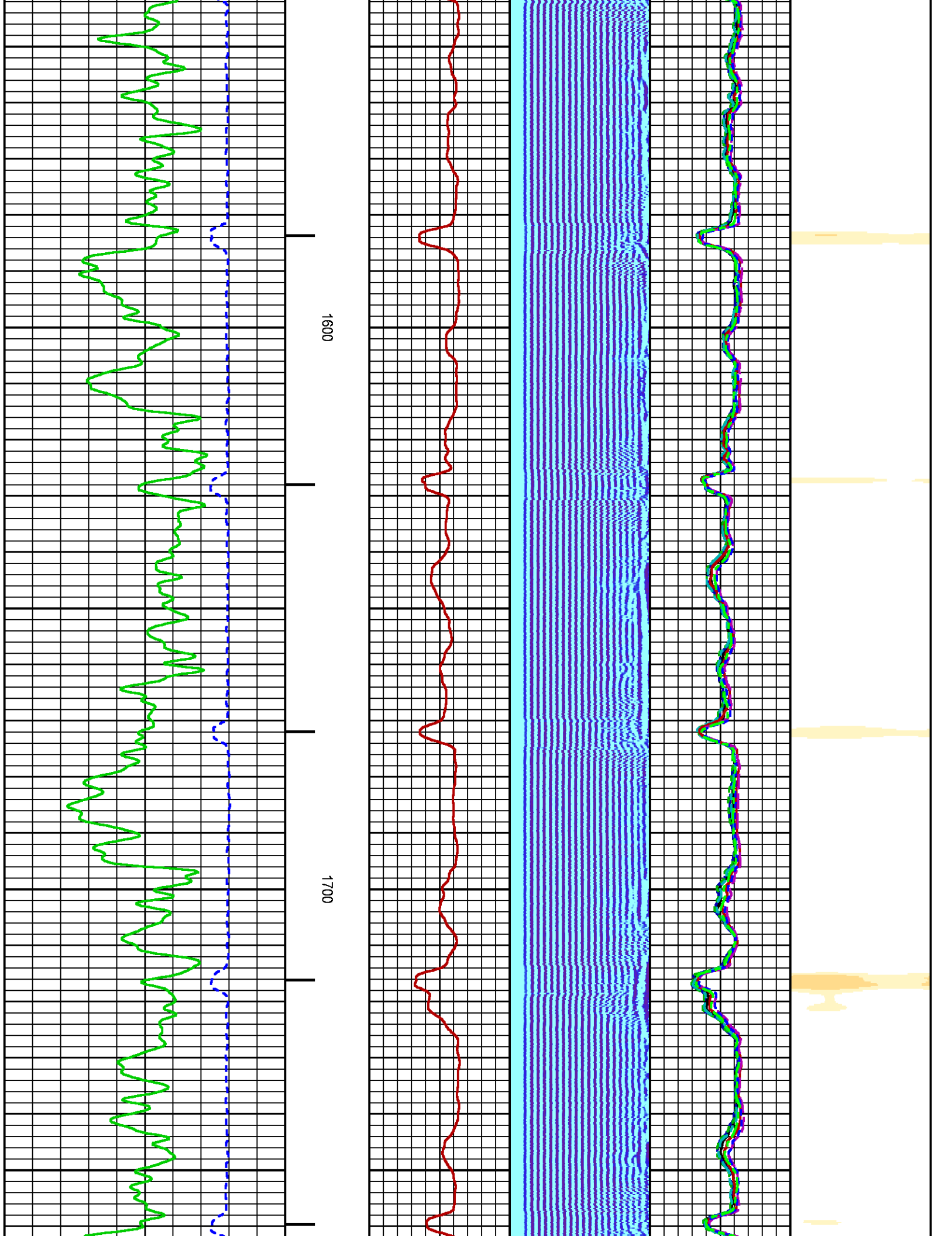


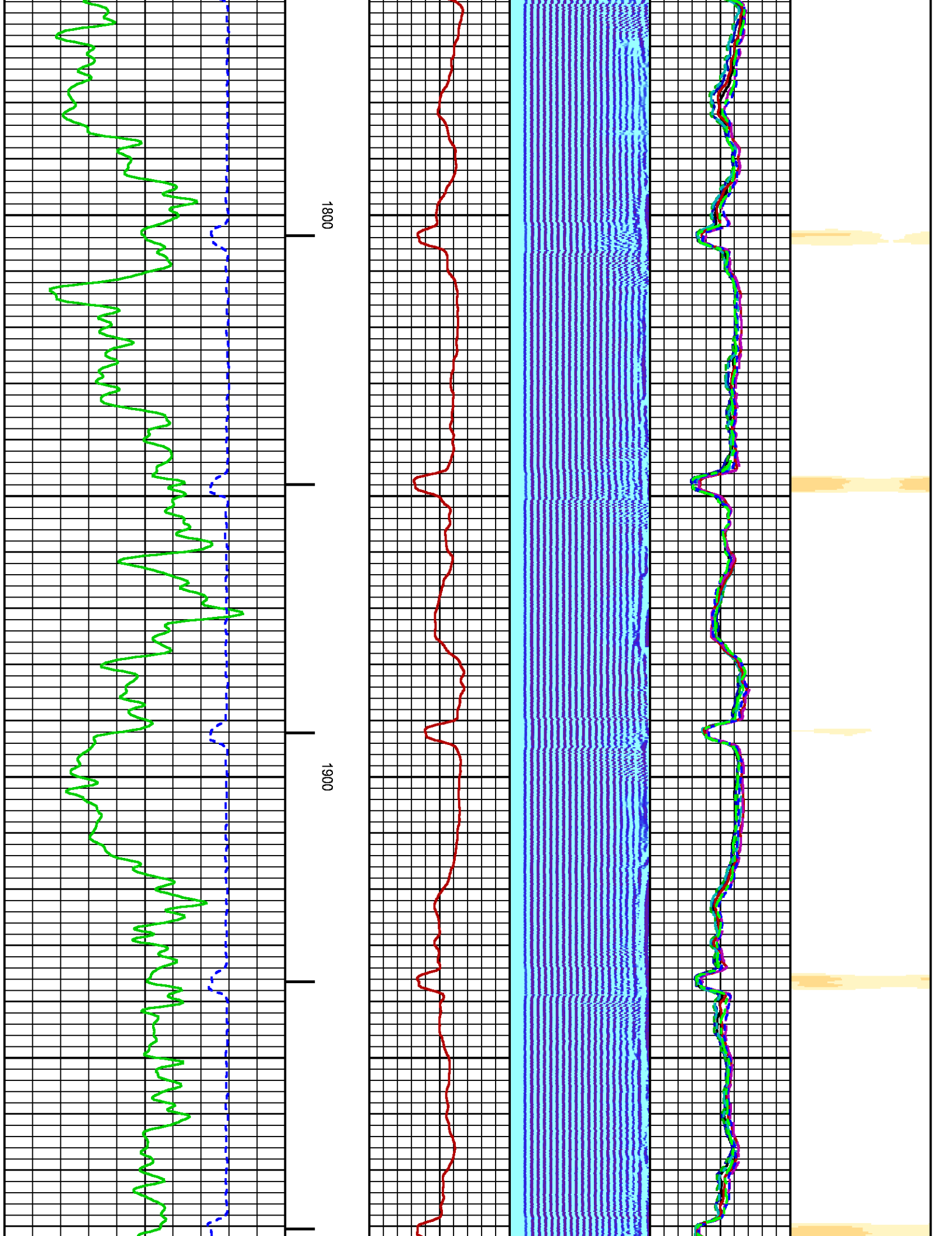


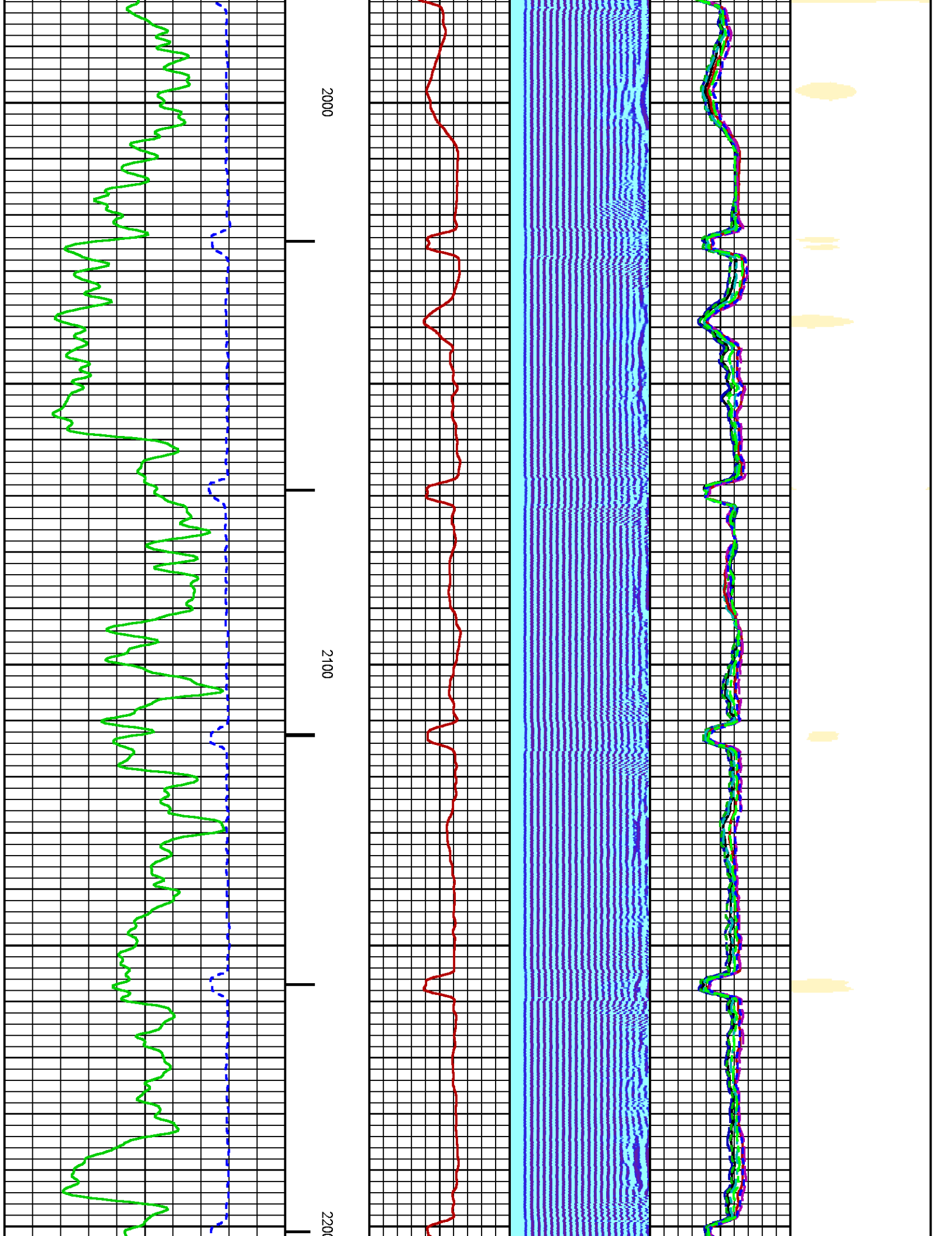


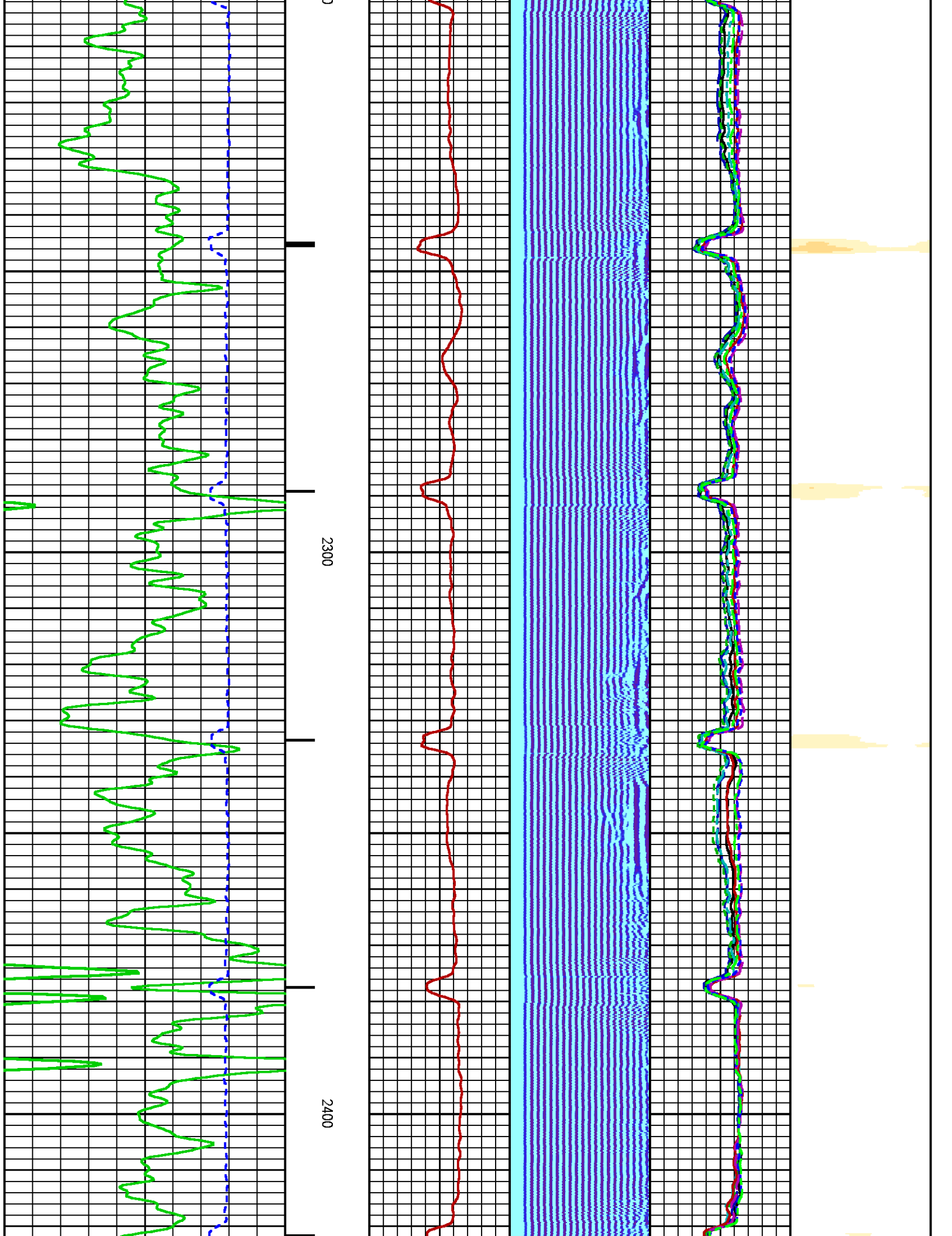


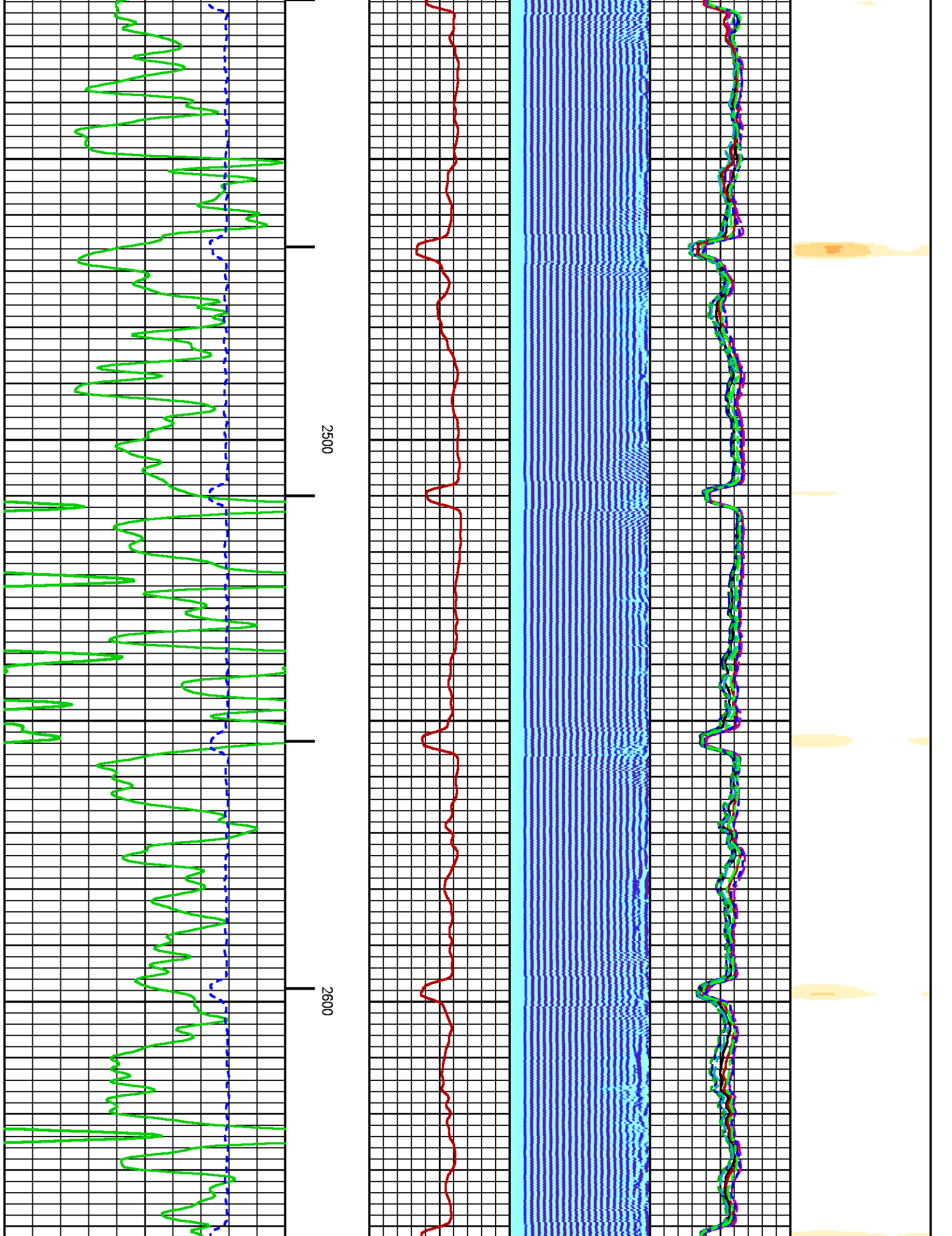


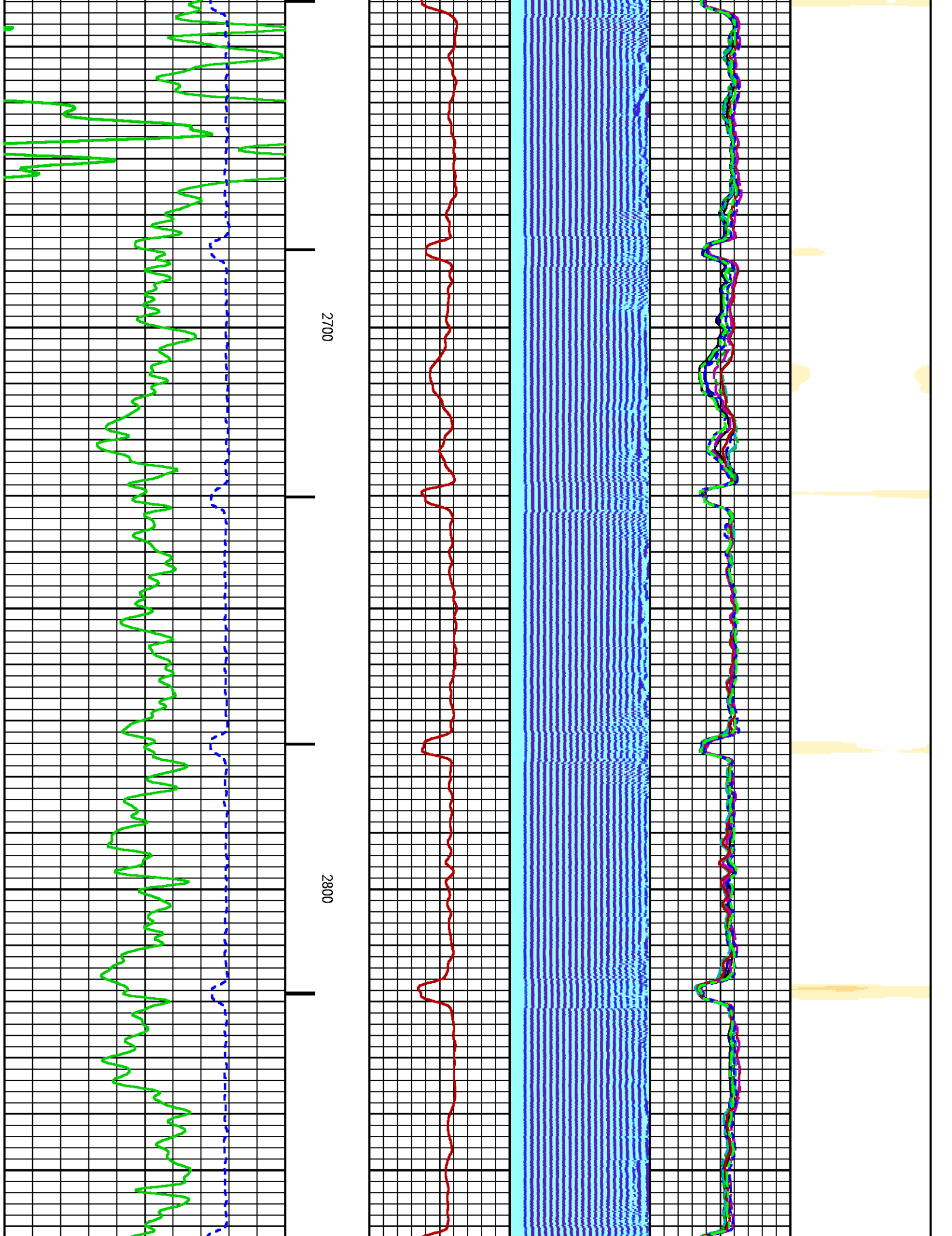


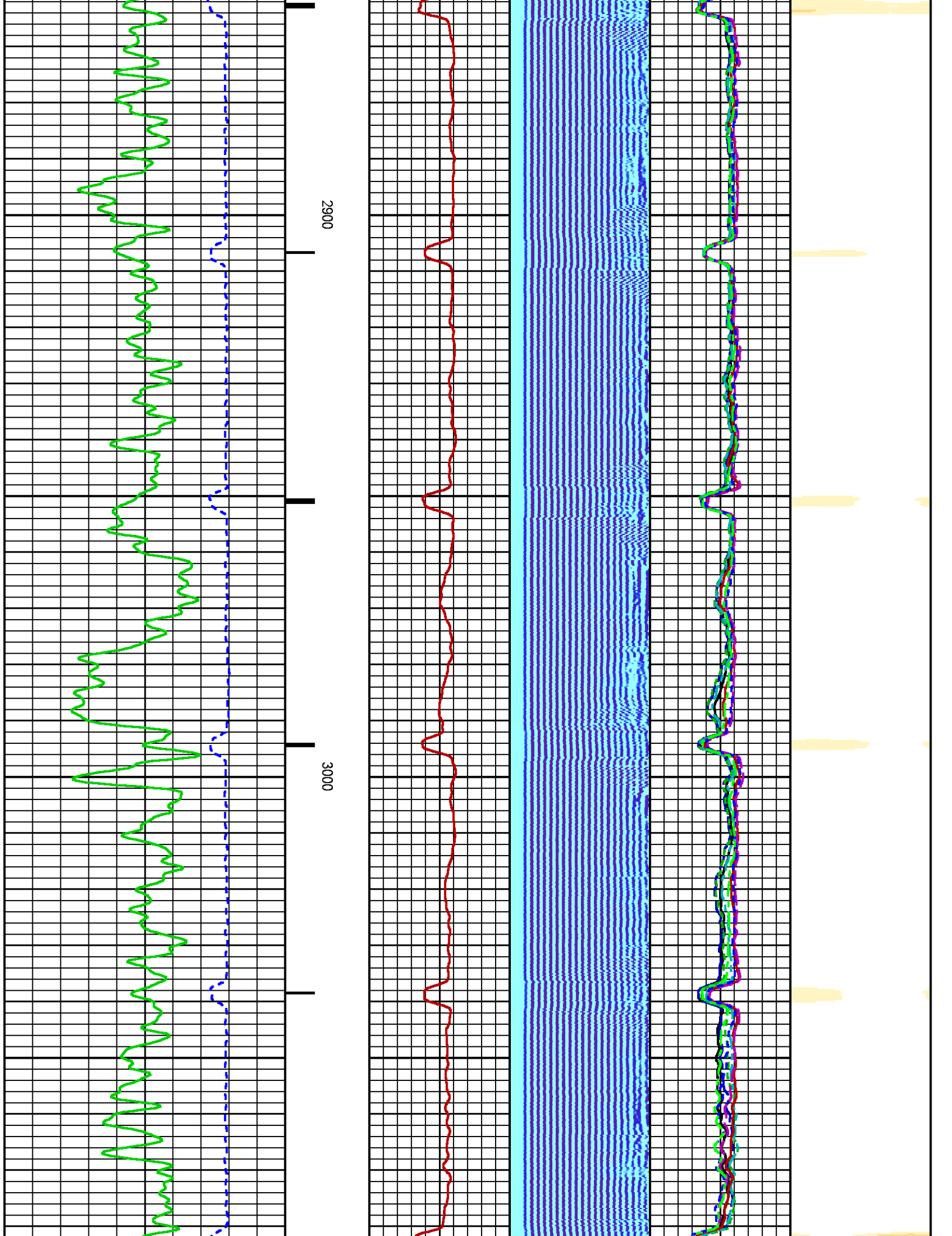


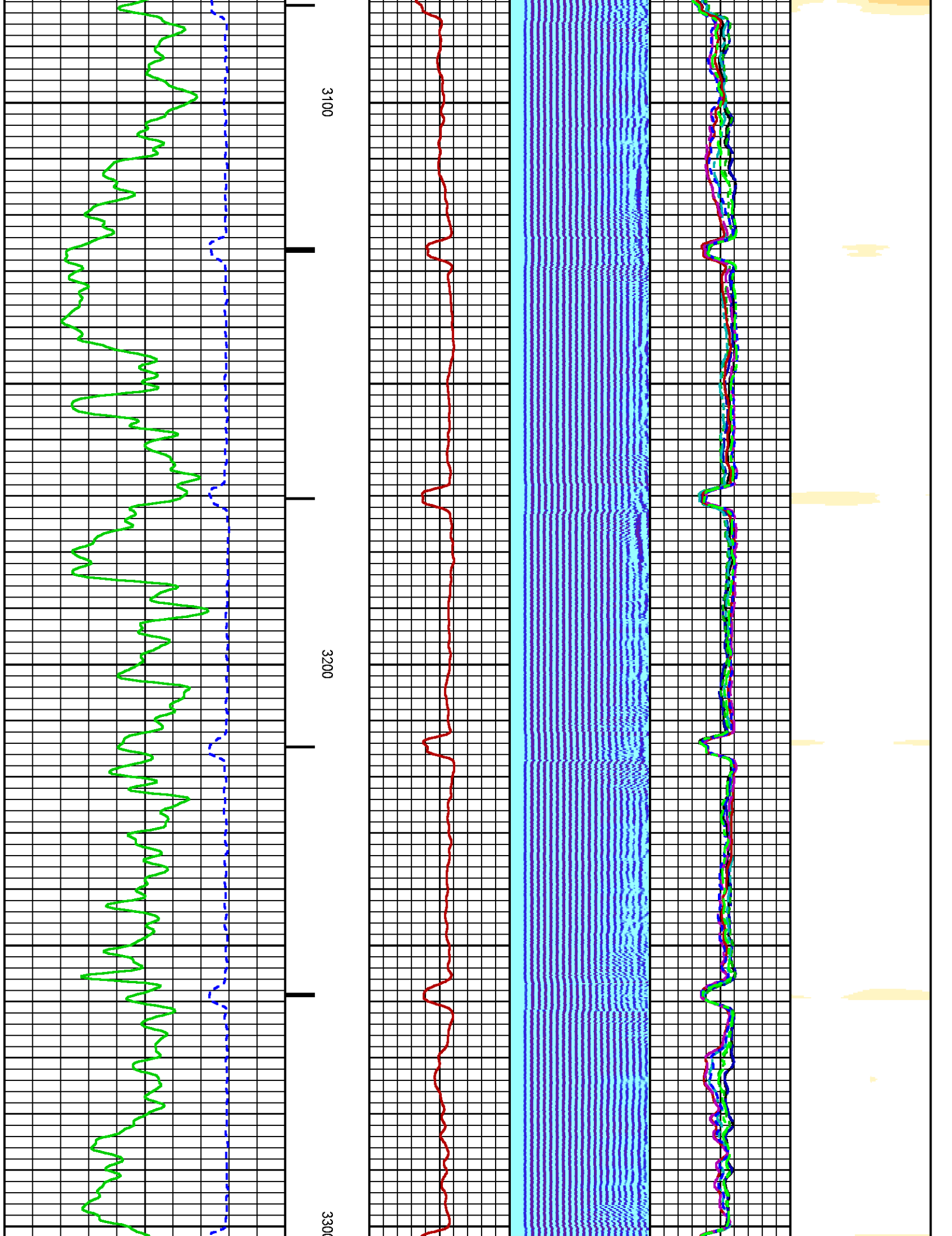


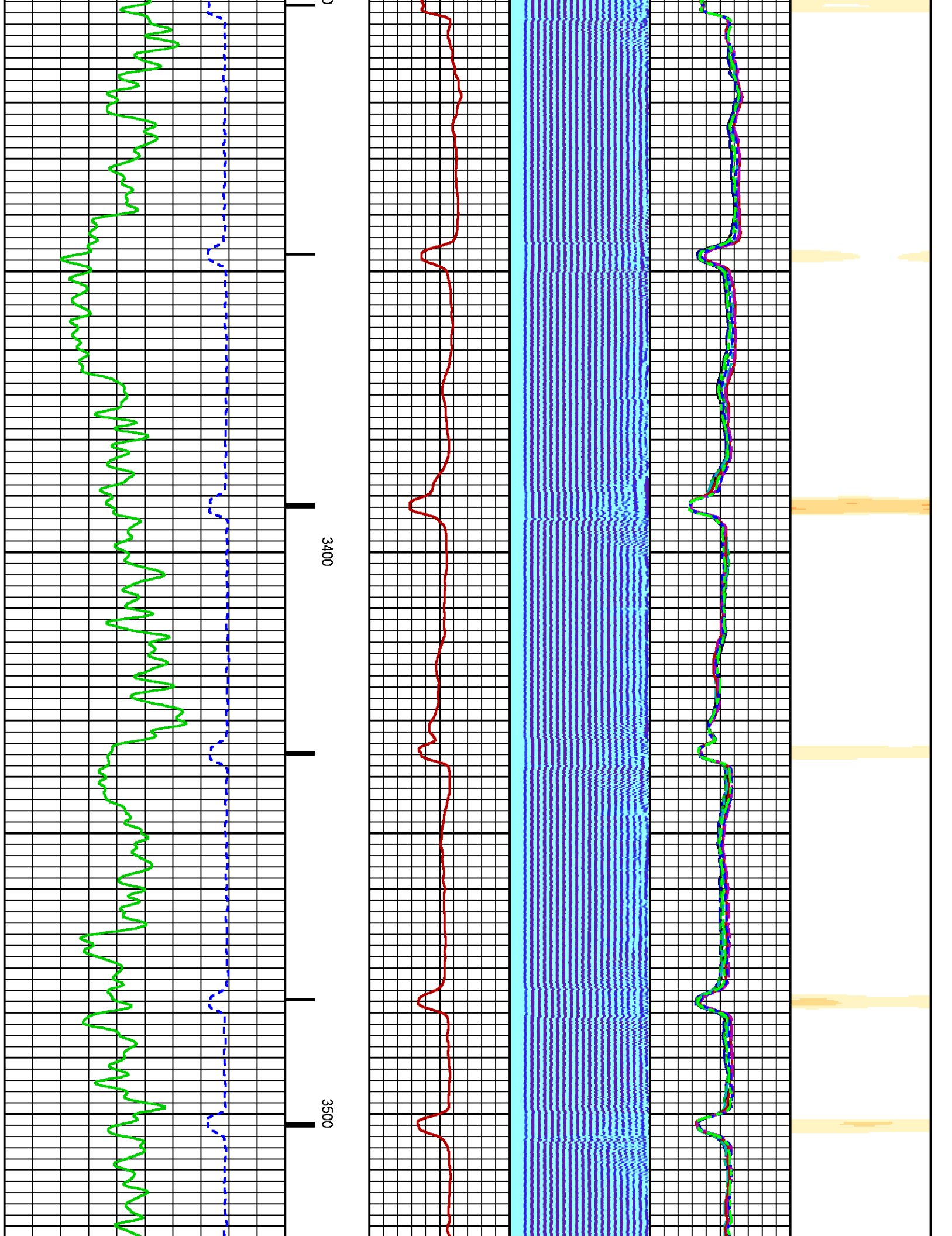


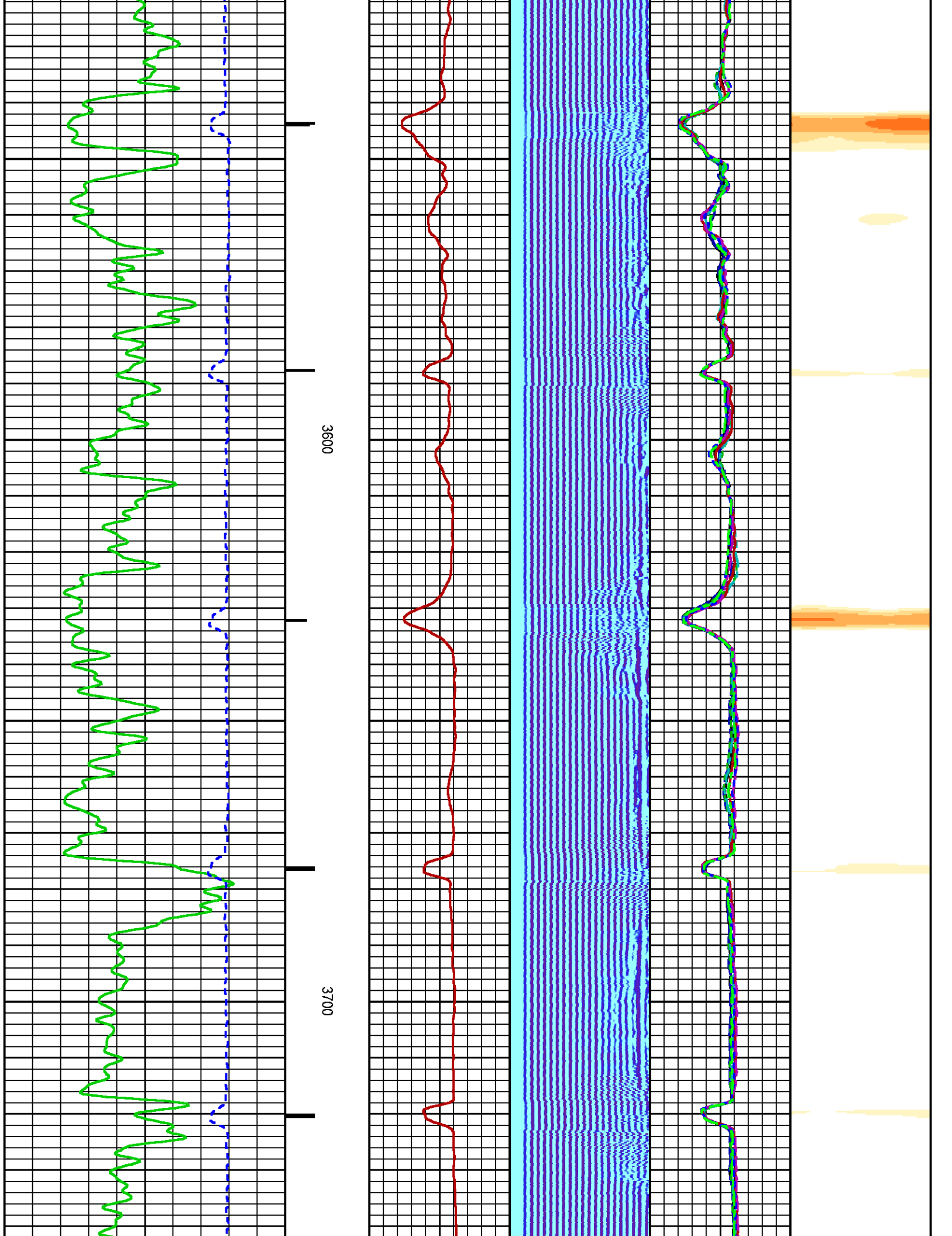


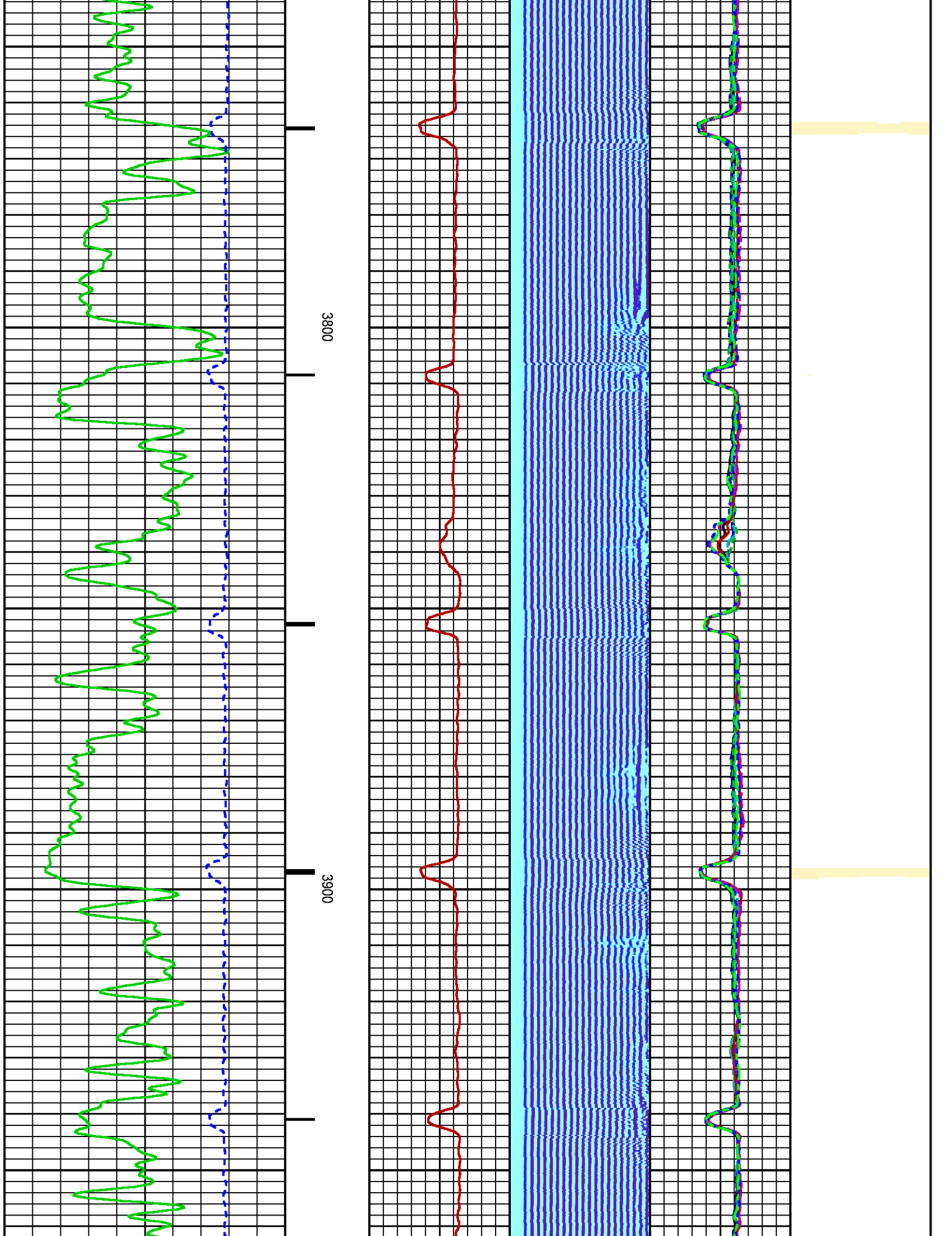


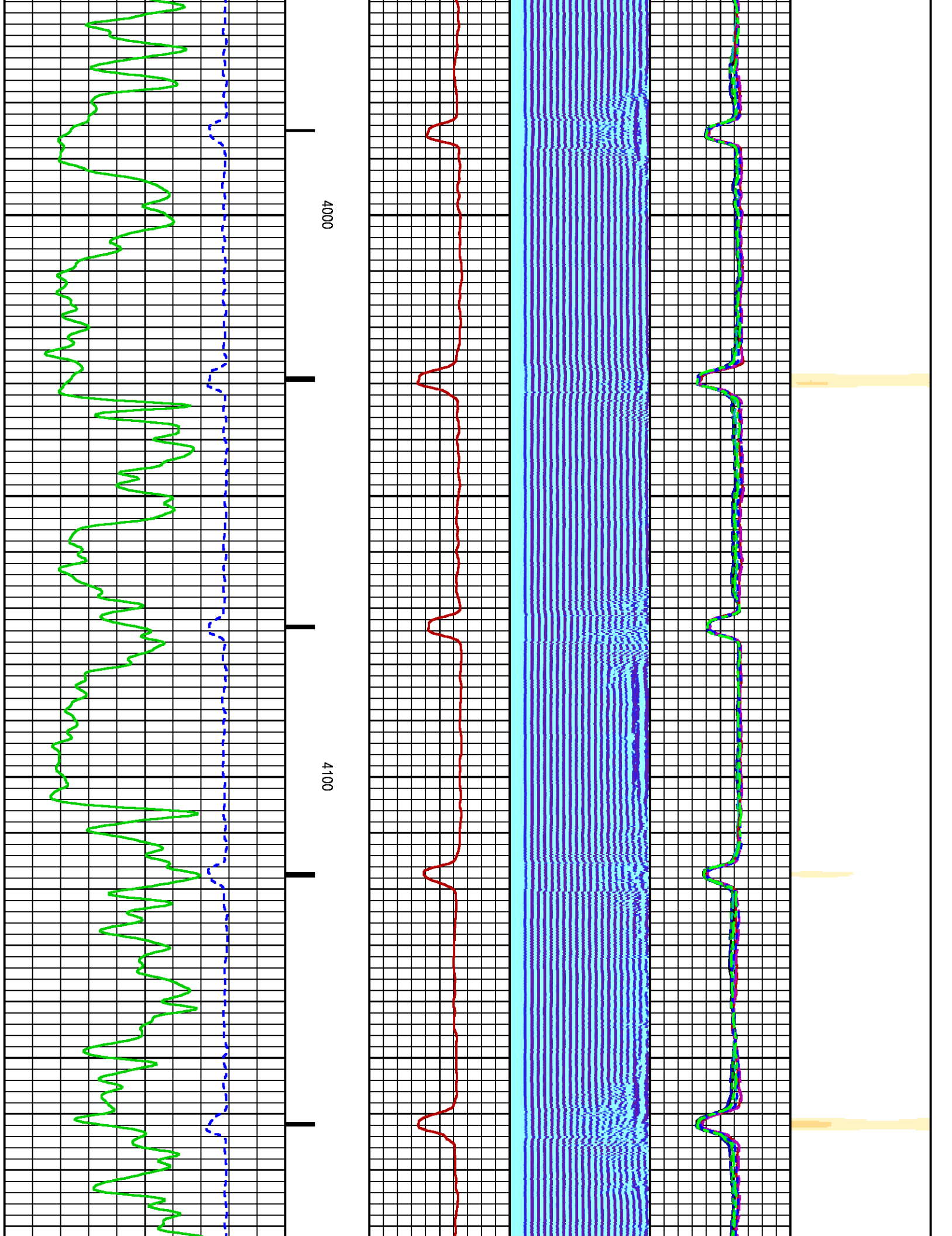


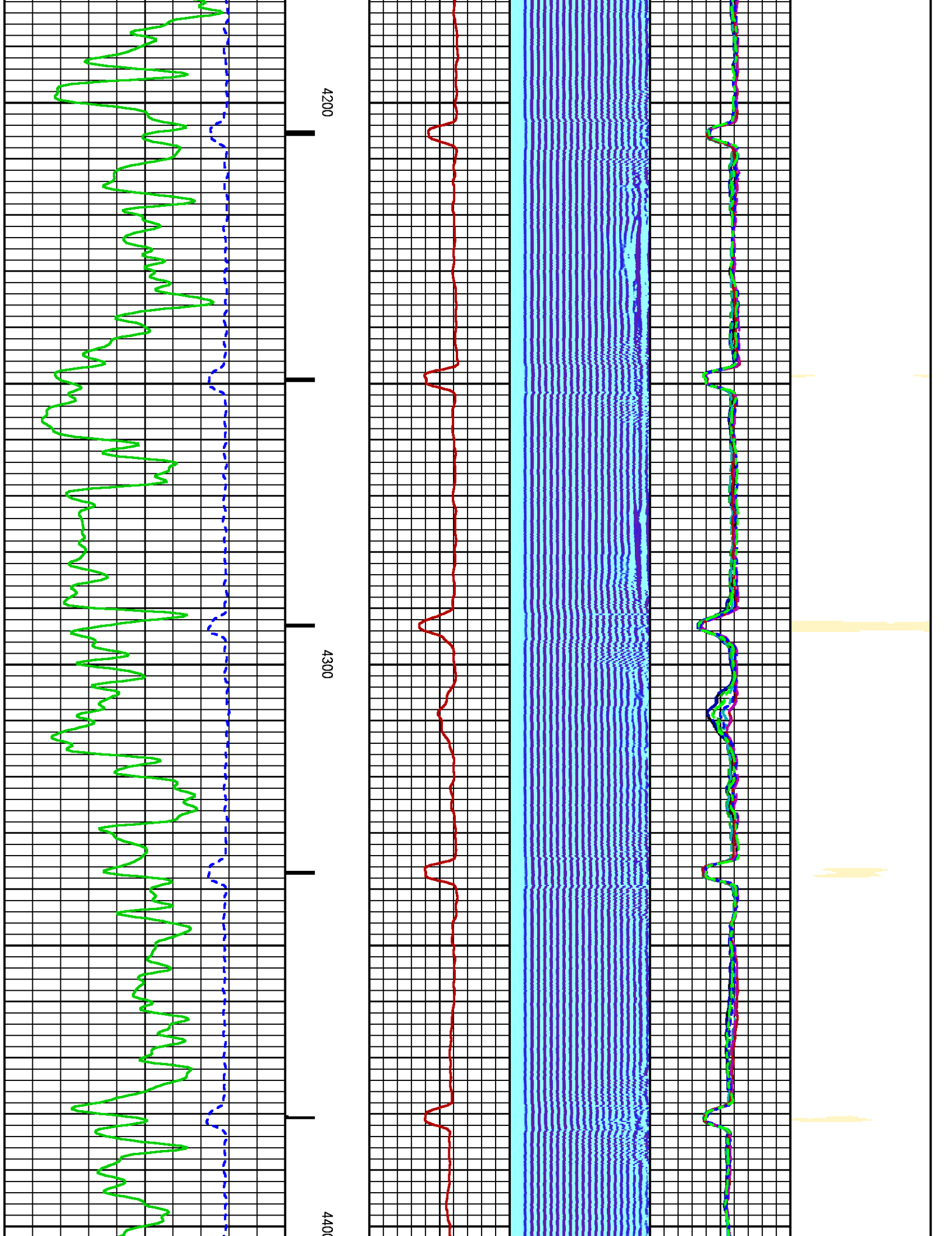


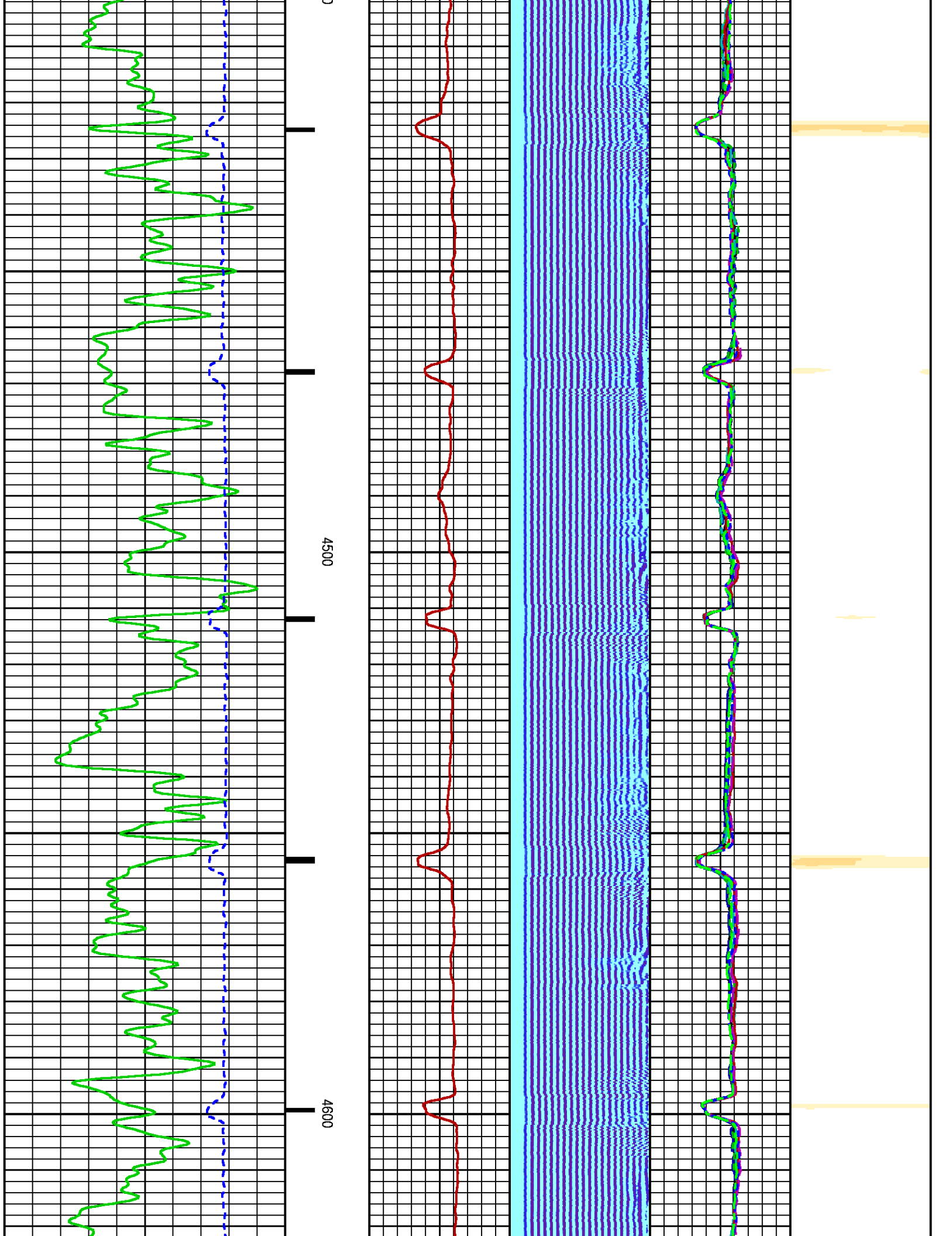


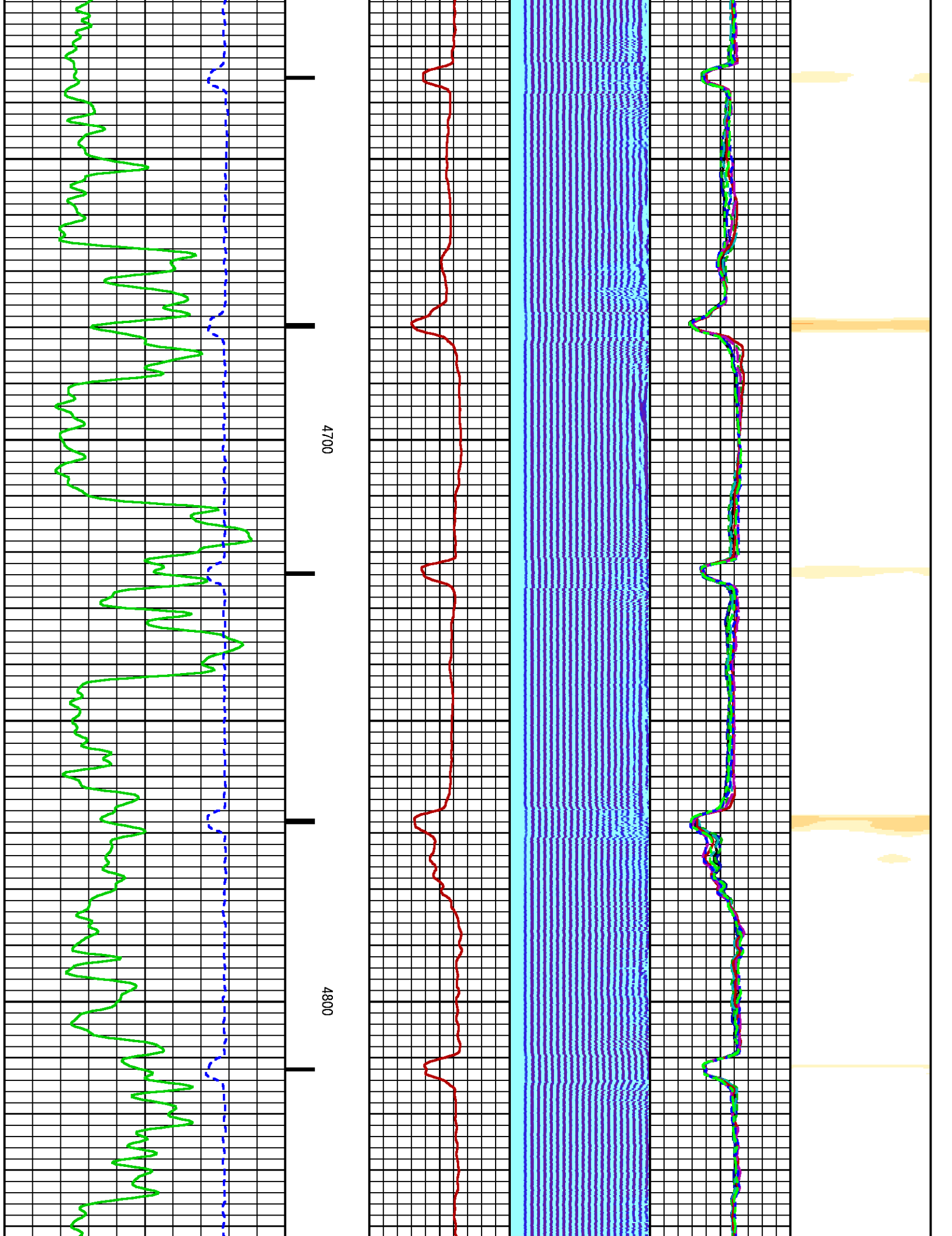


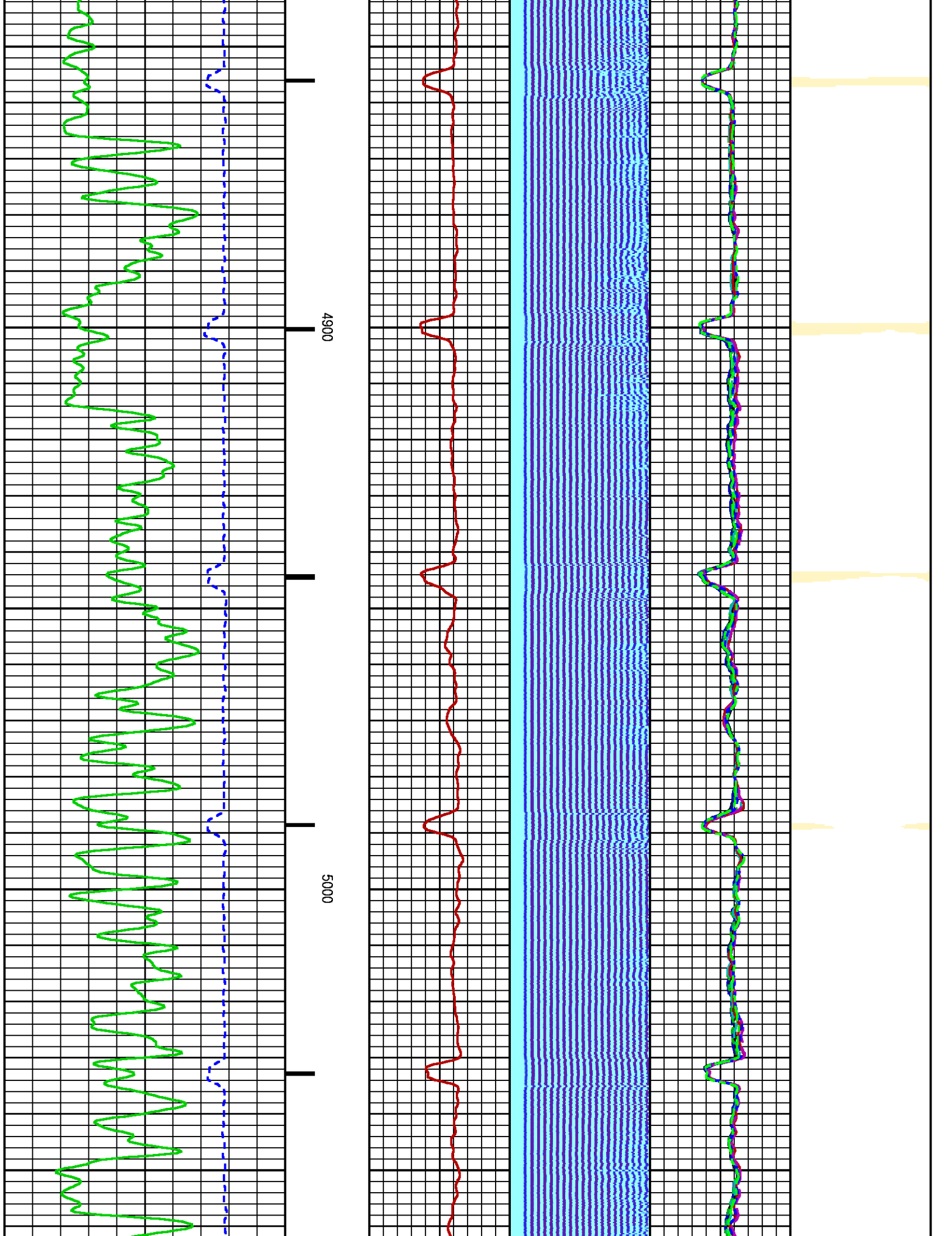


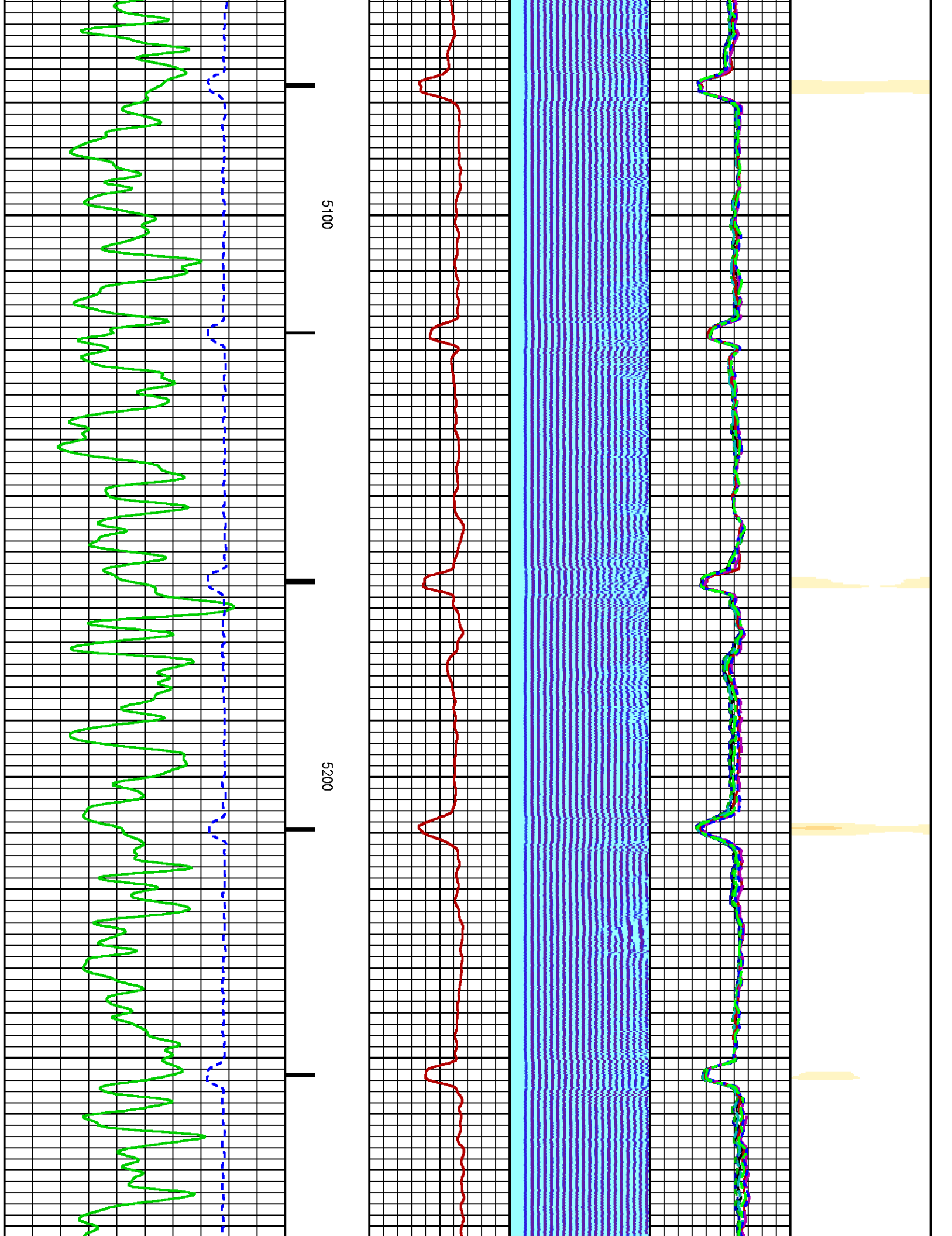


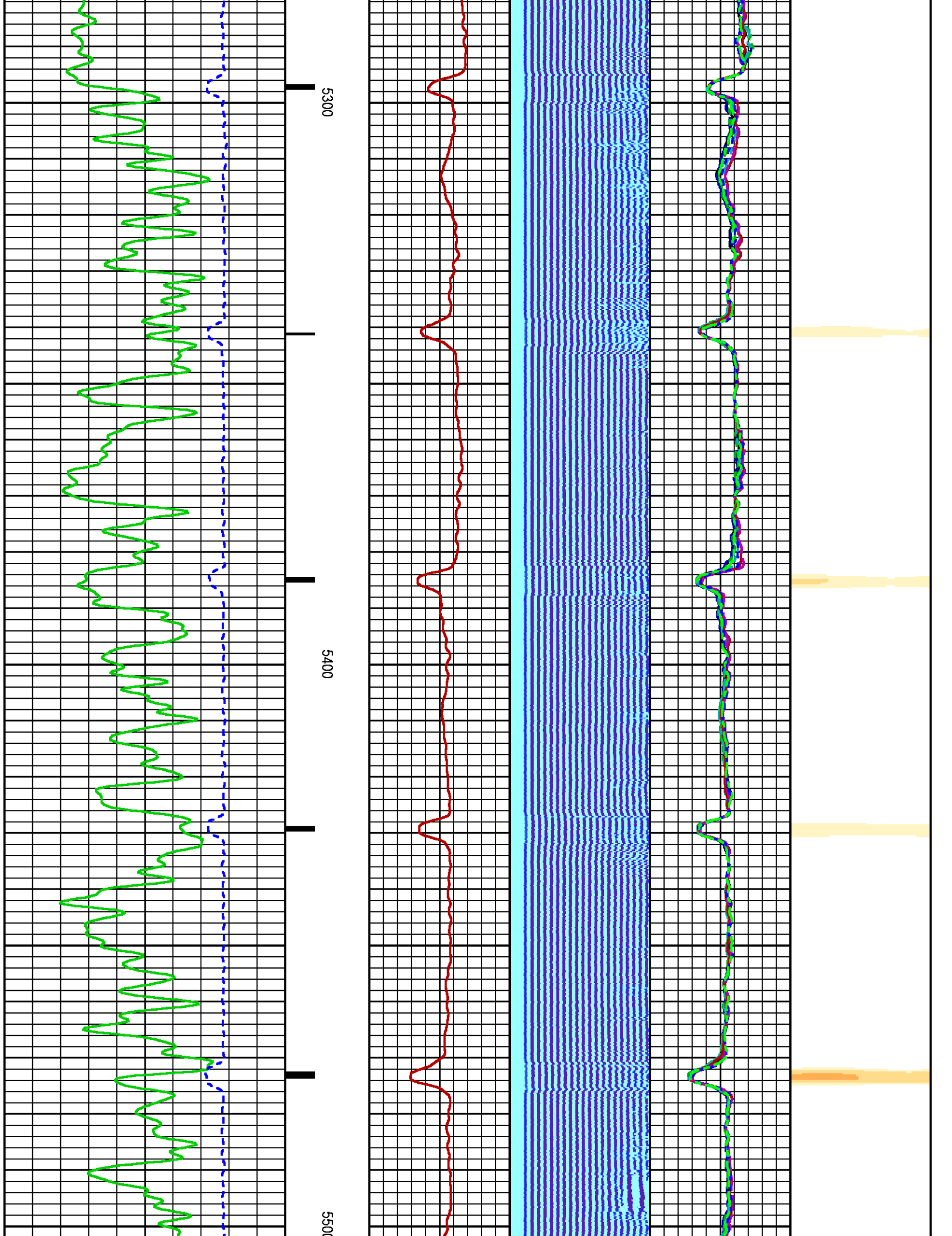


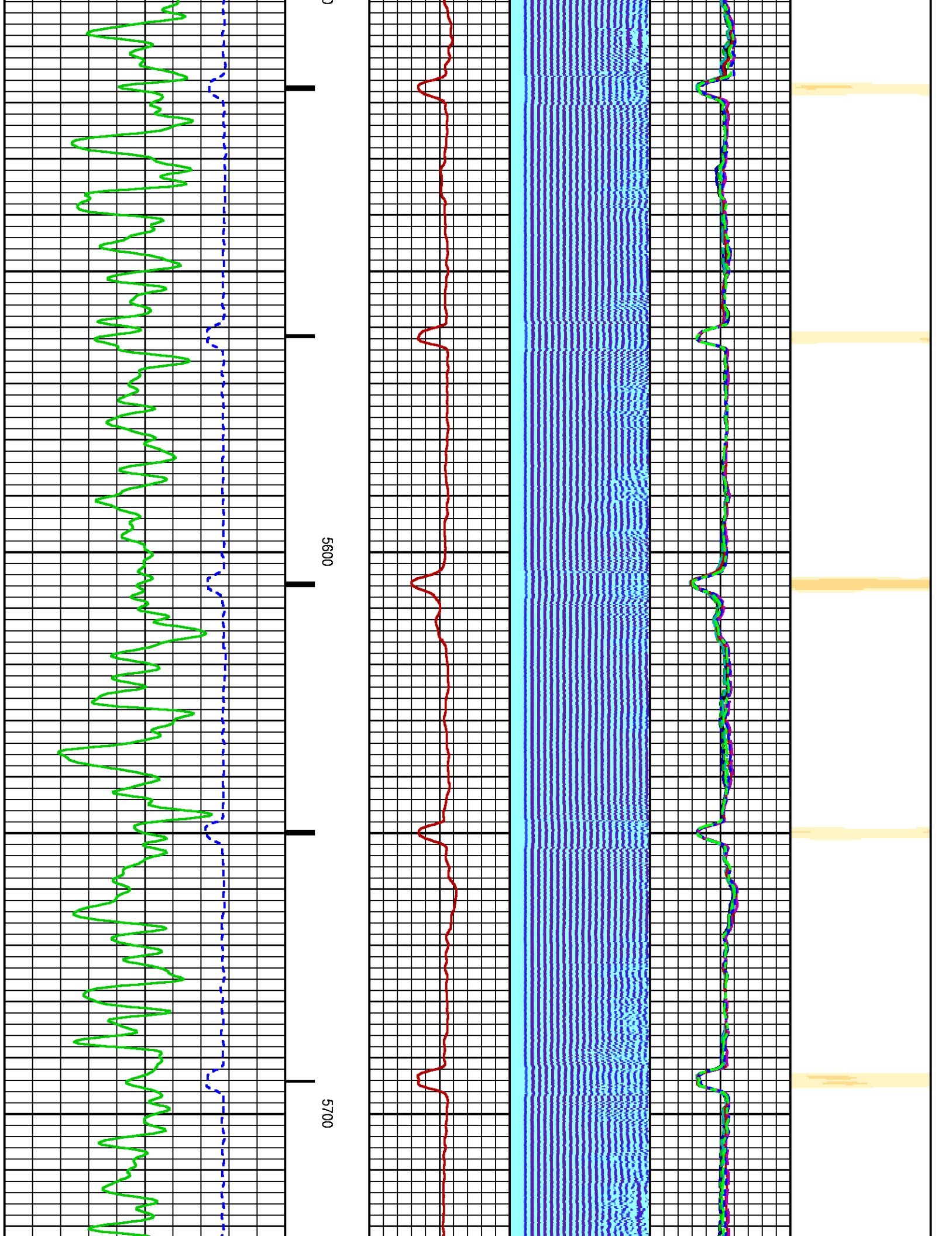


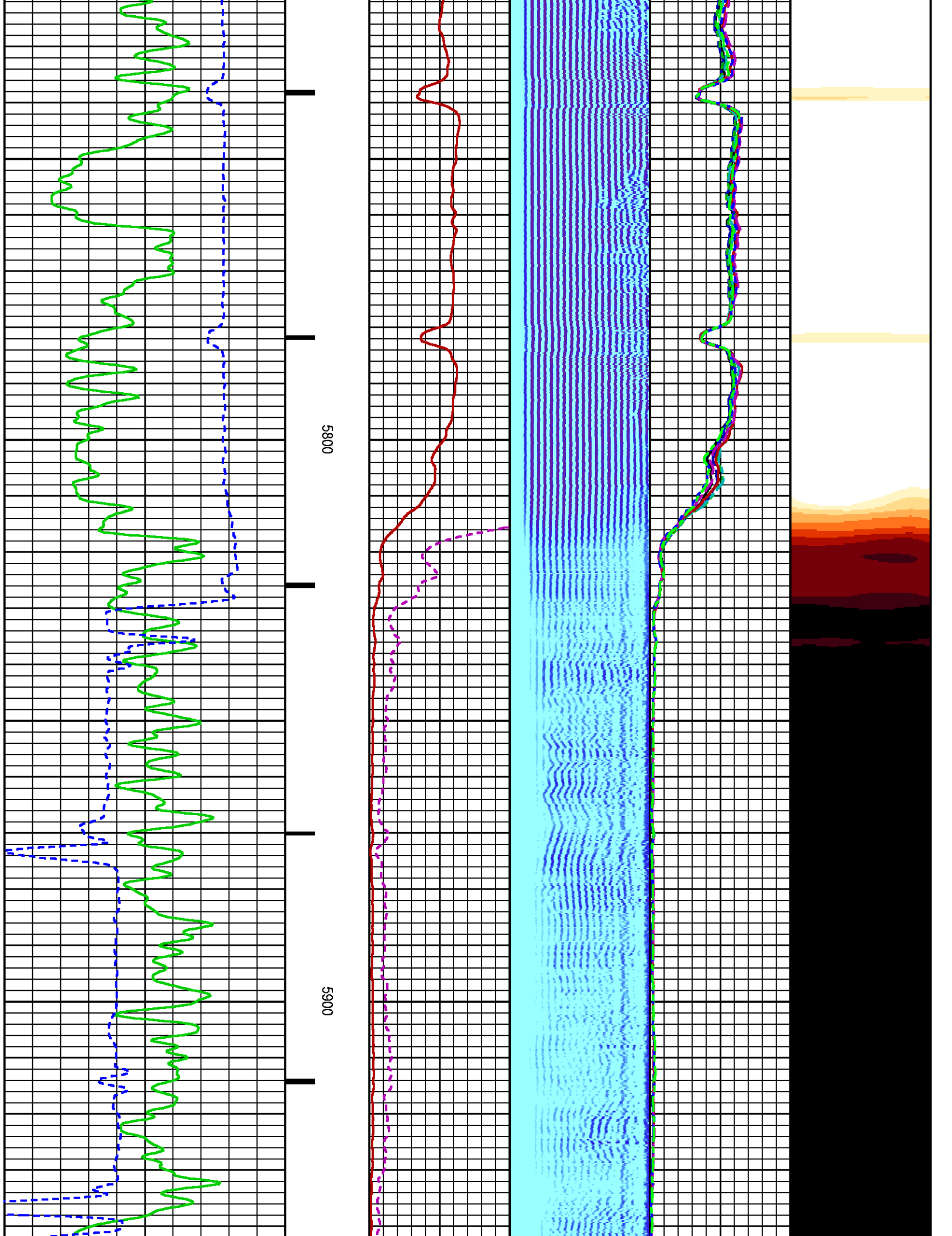


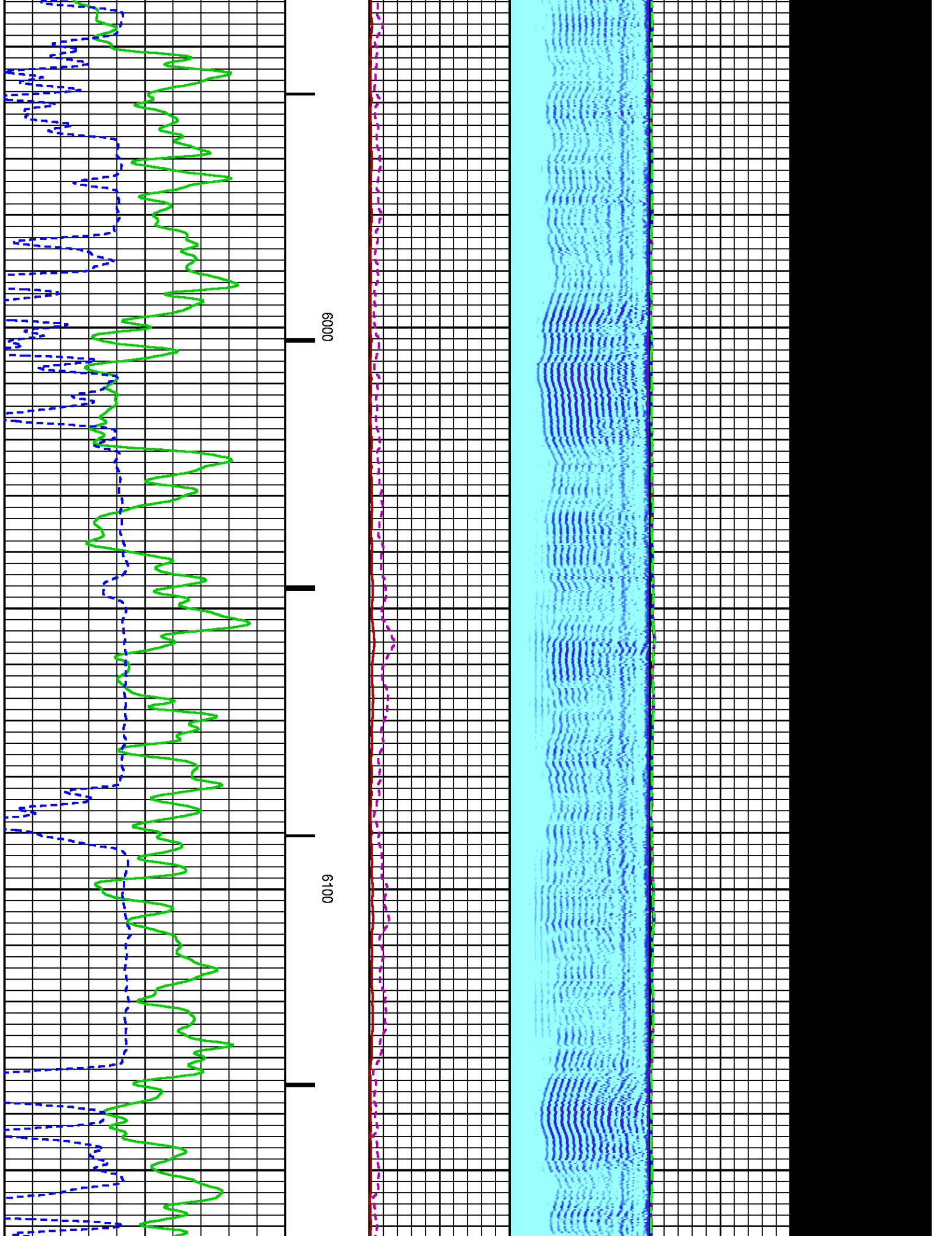


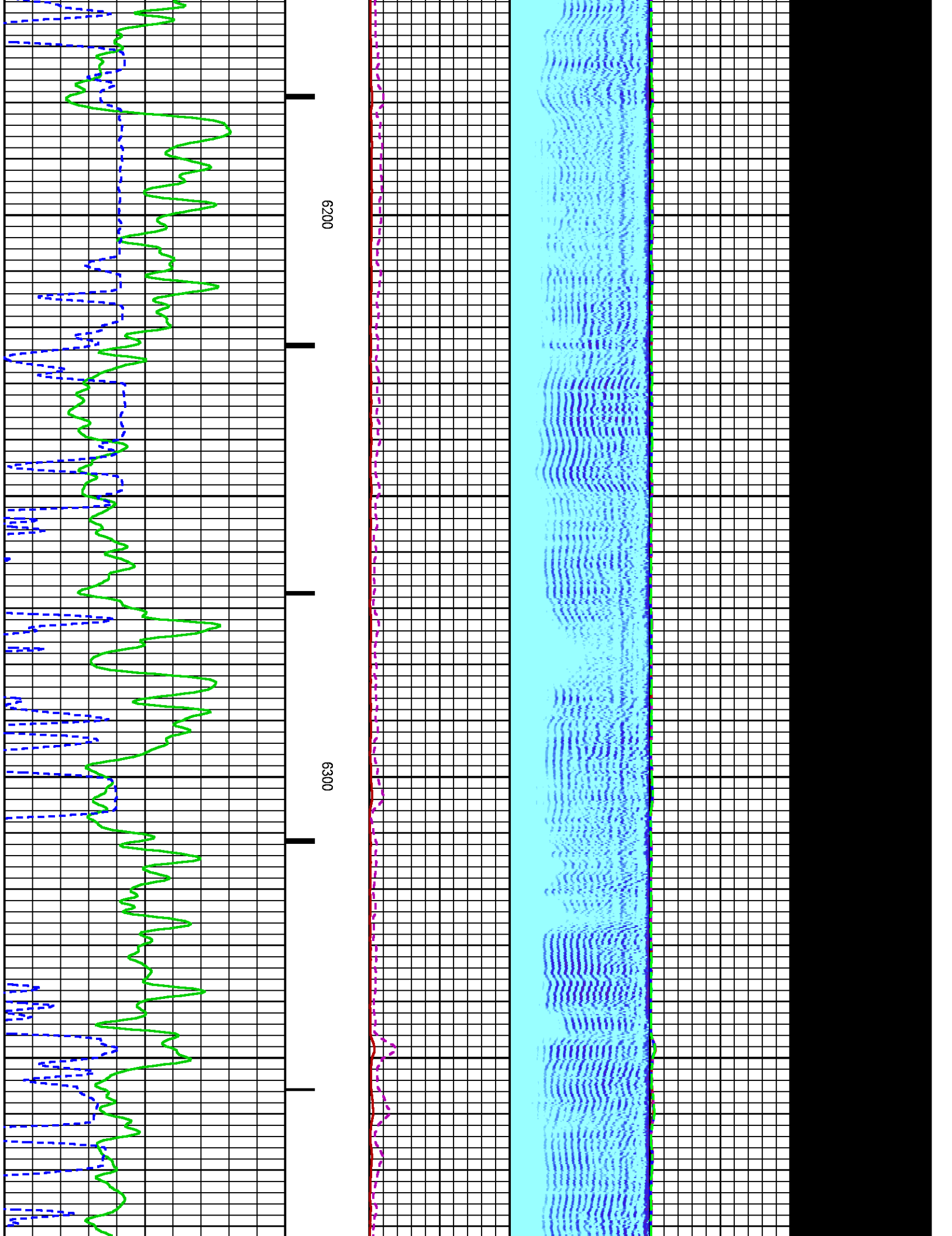


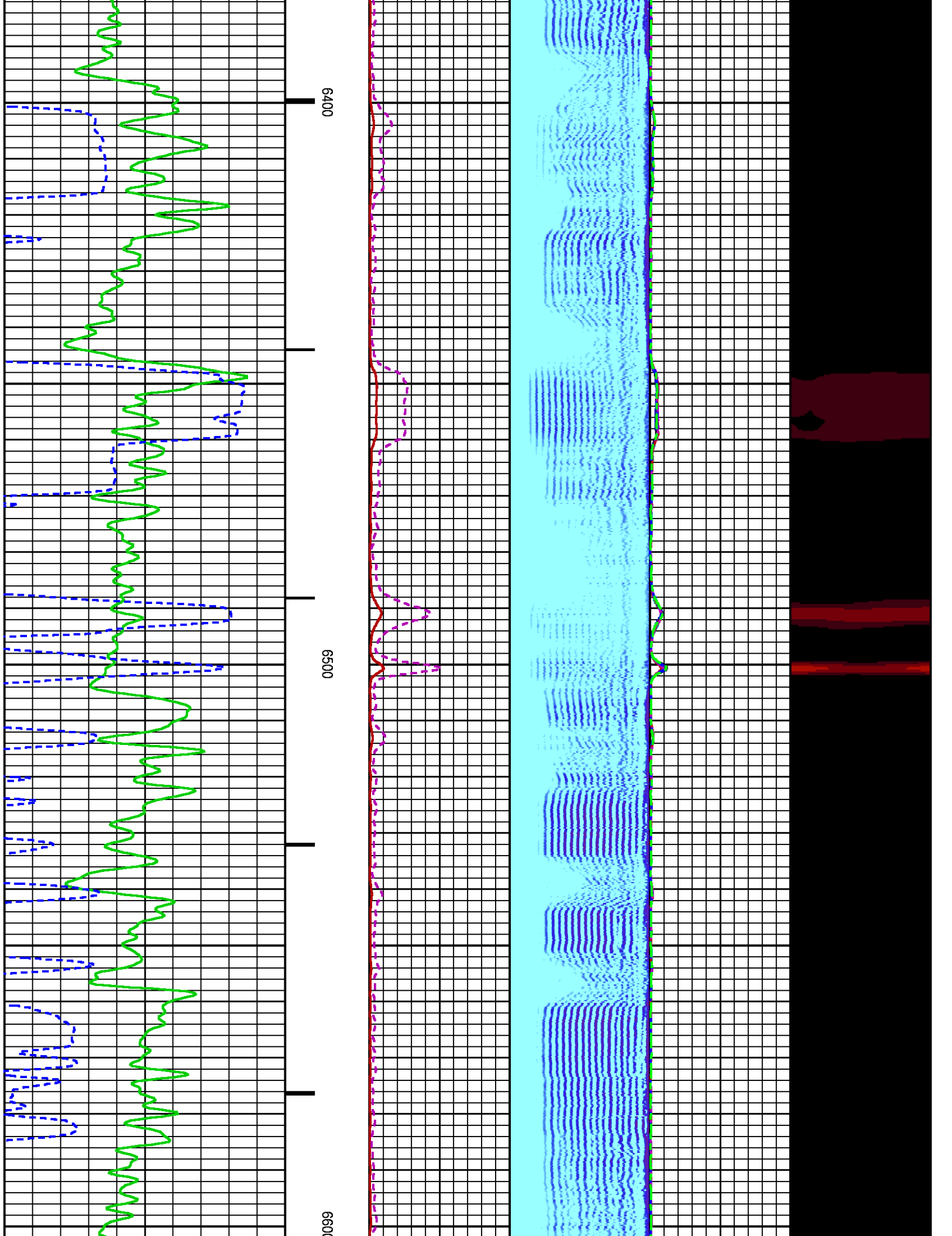


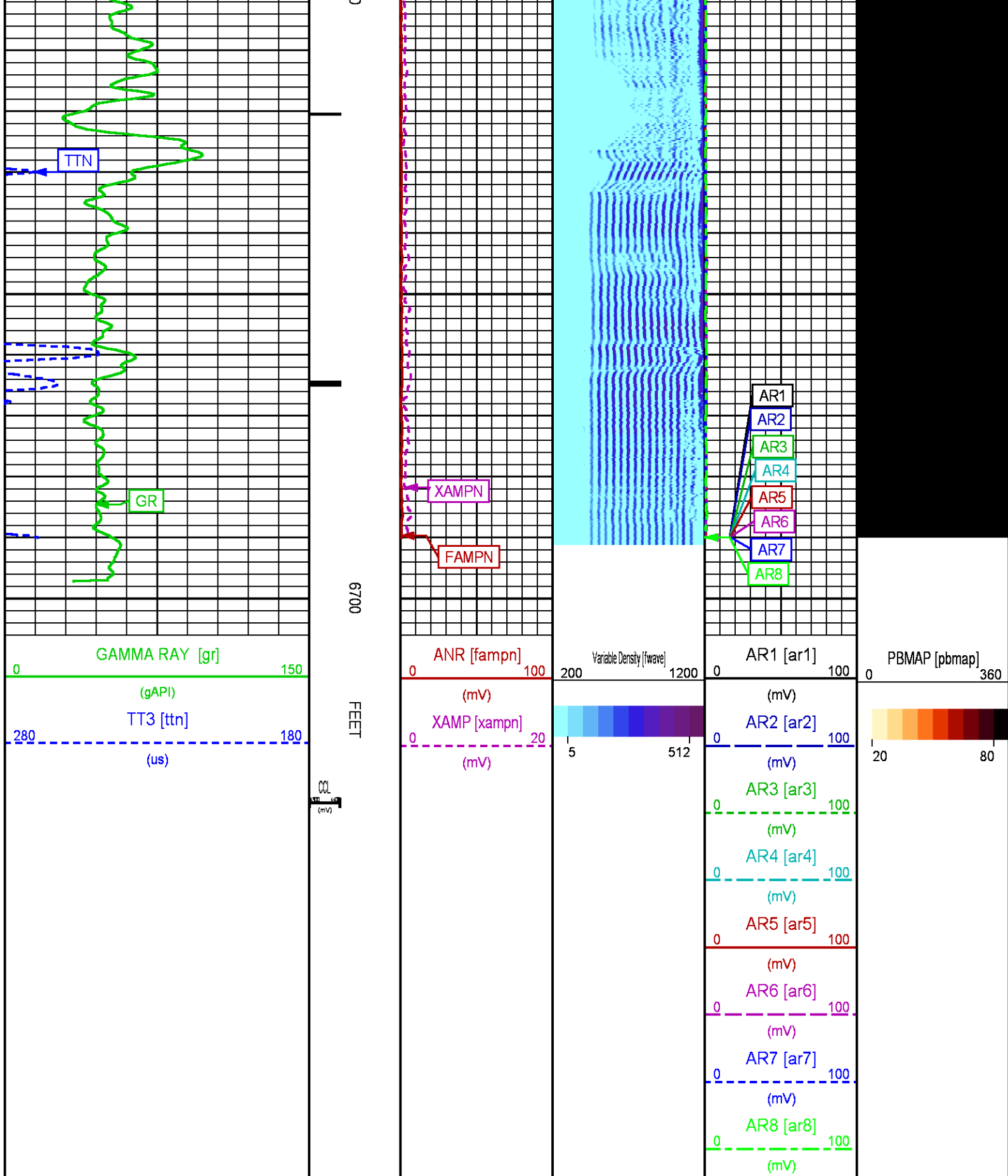












REPEAT PRESENTATION 0 PSI

Plotted: Fri Nov 14 14:39:07 2014

PARAMETER AND FILTER SUMMARY REPORT

FILE: /dat1a/CH092531b/n012e01.prm
LOGGING MODE: DEPTH DIRECTION: UP
TOP DEPTH: 6358.750 ft BOTTOM DEPTH: 6708.000 ft

SYMMETRIC FILTER				
MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)
GR	FILTER ()	medium (1)		TOP BOTTOM
AMPLITUDE	FILTER ()	medium (1) light (2a)		TOP 6687.000 BOTTOM
TRAVEL TIME	FILTER ()	medium (1)		TOP BOTTOM

RAL CCL PROCESSING				
MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)
CCL FLOOR	CCL FLOOR	0		TOP BOTTOM

ANALOG RAL PROCESSING				
MEASUREMENT TYPE	PARAMETER	VALUE	UNITS	INTERVAL (ft)
AMPLITUDE WINDOW (NEAR)	AMP WINDOW START (fgpn*)	185	us	TOP BOTTOM
	AMP WINDOW LENGTH	25	us	" "
TRAVEL TIME WINDOW (NEAR)	TT WINDOW START (ttn*)	177	us	" "
	TT WINDOW LENGTH	500	us	" "
	FIRST BRK THRESHOLD (ttn*)	4	mV	" "
RAL CASING PARAMETERS	PPT NEAR	200.391	us	" "
RAL TOOL DELAY	TOOL DELAY (strn*)	-71	us	" "
BASELINE NOISE (NEAR)	NOISE WINDOW START	125	us	" "
	NOISE WINDOW LENGTH	25	us	" "

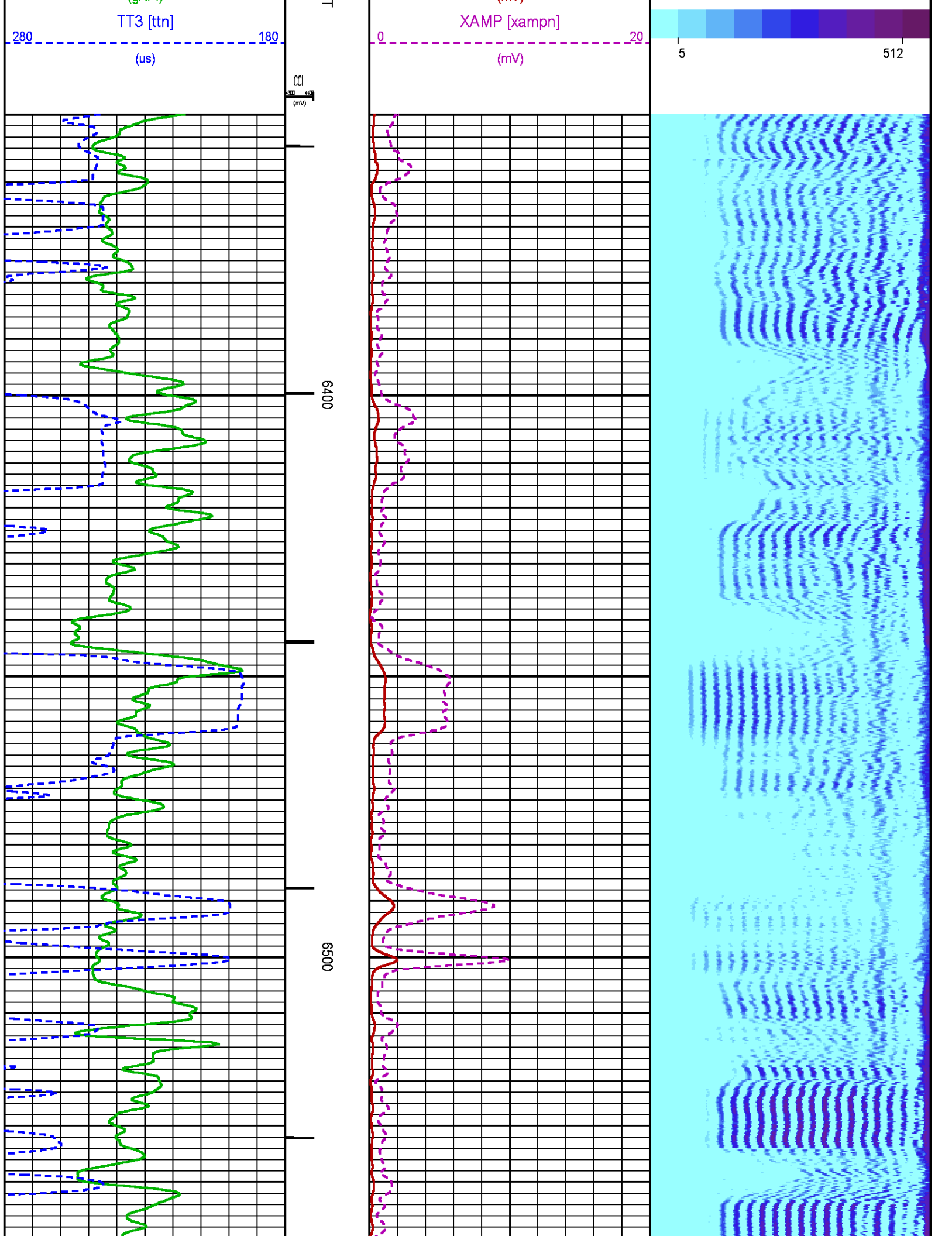
CURVE DESCRIPTION REPORT		
CURVE NAME	CREATION DATE	CURVE DESCRIPTION
F1:CCL	Nov 14 08:43:29 2014	CASING COLLAR LOCATOR
F1:FAMPN	Nov 14 08:43:29 2014	FIXED GATE AMPLITUDE NEAR RECEIVER
F1:FWAVE	Nov 14 08:43:29 2014	FAR WAVE FORM
F1:GR	Nov 14 08:43:29 2014	GAMMA RAY
F1:TTN	Nov 14 08:43:29 2014	TRAVELTIME FROM NEAR TRANSMITTER-RECEIVER
F1:XAMPN	Nov 14 08:43:29 2014	FIXED GATE AMPLITUDE NEAR RECEIVER TIMES FIVE

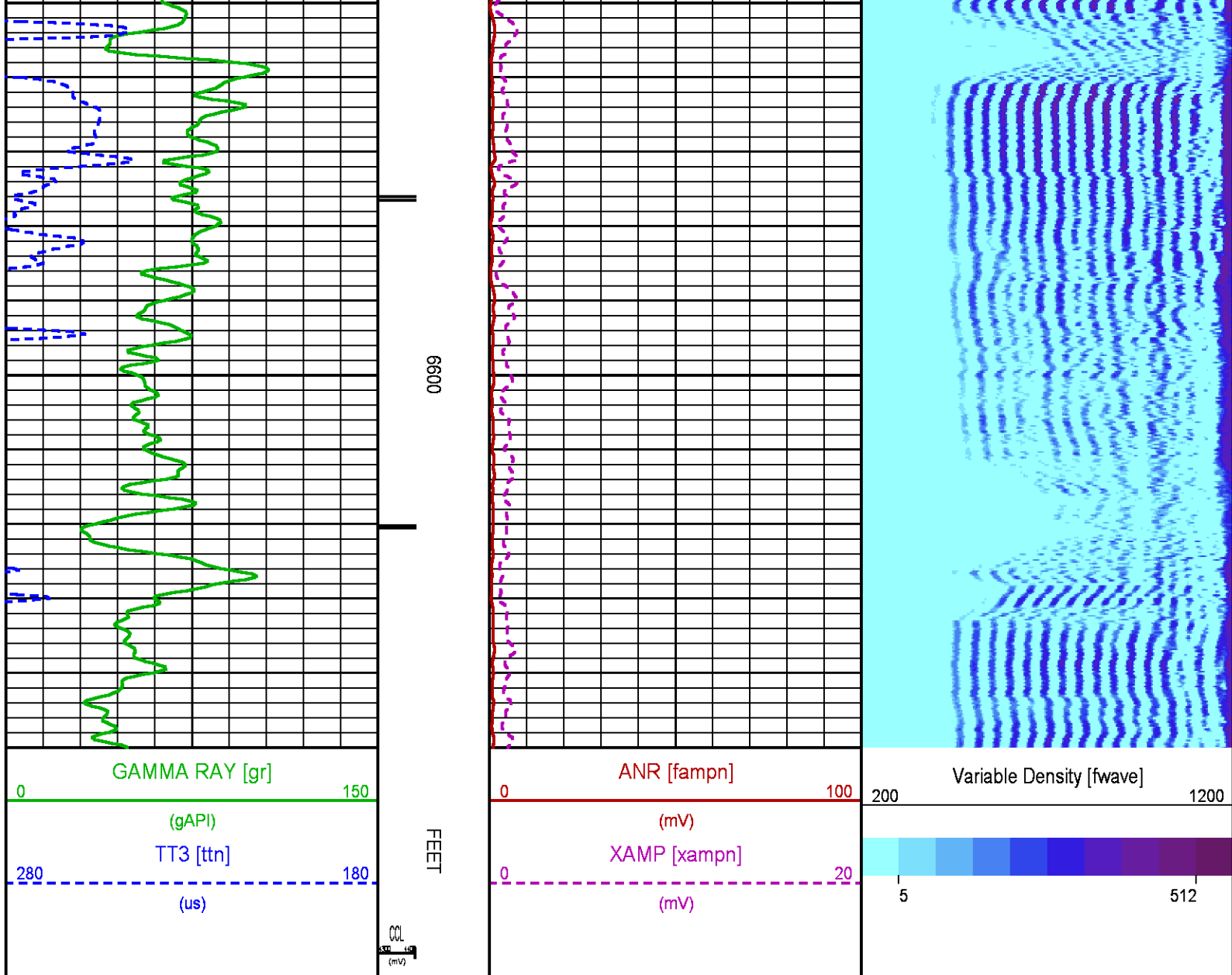
CURVE MEASURE POINT OFFSET							
CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)
CCL	8.50	GR	6.50	XAMPN	13.75		
FAMPN	13.75	TTN	13.75				

Presentation : HL6670:/dat1a/CH092531b/513CBL_REPEAT_PRIMARY.fvpdf [5"/100' Scale]
Plot Interval : 6350 - 6650 Feet

Data File 1 : F1 : HL6670:/dat1a/CH092531b/513CBL_REPEAT.xtf
Created On : Nov 14 08:43:29 2014
Company : WPX ENERGY
Well : WPX ENERGY GM 513-33
Field : GRAND VALLEY
File Interval : 6341.5 - 6704.75 Feet
OCT : n012e







CALIBRATION / VERIFICATION SUMMARY

Source File: /dat1a/CH092531/n012e.tp1

RAL PRIMARY CALIBRATION SUMMARY

TOOL #: 1426XA 10417452

DATE/TIME PERFORMED: Thu Nov 13 09:04:12 2014

UNIT #: 3880TA HL6670

	NEAR (mV)	RADIAL (mV)	FAR (mV)
TARGETS	100.00	100.00	150.00

	NEAR	R1	R2	R3	R4	R5	R6	R7	R8	FAR	CAL
ZERO (mV)	0.41	0.43	0.54	0.70	0.59	0.36	0.22	0.40	0.32	2.30	0.01
AMP FLUID (mV)	329	329	328	326	326	326	326	326	328	442	328
TT (us)	214	214	214	215	215	214	213	213	214	323	214

M FACTOR

0.30

0.30

0.31

0.31

0.31

0.31

0.31

0.31

0.31

0.34

0.30

RAL BEFORE LOG VERIFICATION SUMMARY

TOOL #: 1426XA 10417452

DATE/TIME PERFORMED: Thu Nov 13 09:18:43 2014

DAYS SINCE CAL: 0

UNIT #: 3880TA HL6670

CABLE #: 6670SM SMALL1

	NEAR (mV)	R1 (mV)	R2 (mV)	R3 (mV)	R4 (mV)	R5 (mV)	R6 (mV)	R7 (mV)	R8 (mV)	FAR (mV)	CAL (mV)
ZERO	-0.00	0.01	-0.03	0.03	0.02	-0.02	-0.01	0.02	0.01	-0.01	-0.01
AMP AIR	0.00	-0.22	-0.22	-0.08	-0.02	0.33	0.33	-0.32	-0.12	0.04	99.91

SHOP M FACTOR	SHOP A FACTOR	WIRELINE FACTOR
0.30	0.00	1.00

GR PRIMARY CALIBRATION SUMMARY

TOOL #: 2459XA 10218503

DATE/TIME PERFORMED: Thu Nov 13 08:54:47 2014

UNIT #: 3880TA HL6670

CALB JIG #: 4702NK WA-612

	BACKGROUND (cts)	CALBRTR ON (cts)	CR DIFF (cts/s)	MULT	BACKGROUND (gAPI)	CALBRTR ON (gAPI)	CALBRTR (gAPI)
GR	102.04	385.73	283.7	0.652	66.55	251.55	185

GR PRIMARY VERIFICATION SUMMARY

TOOL #: 2459XA 10218503

DATE/TIME PERFORMED: Thu Nov 13 08:56:37 2014

UNIT #: 3880TA HL6670

VERI JIG #: 4702NK WA-612

	BACKGROUND (cts)	CALBRTR ON (cts)	MULT	BACKGROUND (gAPI)	CALBRTR ON (gAPI)	DIFF. (gAPI)
GR	108.58	381.73	0.652	70.81	248.94	178.13
						175.00 195.00

INSTRUMENT CONFIGURATION

23.02'

CABLEHEAD

Diameter : 2.75"
 Length : 2.25"
 Weight : 10 lbs
 Series : CABL234
 Mnemonic : CBLH



Source File: /dat1a/CH092531b/CBL-tdg

RADIAL BOND TOOL

Diameter : 2.75"
Length : 11.17'
Weight : 126 lbs
Series : 1426XA
Mnemonic : RAL
Measure Point: 4.21': NEAR RCVR
Measure Point: 3.25': FAR RCVR

NEAR RCVR — 13.81'

FAR RCVR — 12.85'

CCL — 8.65'

GR — 6.79'

RAL NEUTRON/GR/CCL/CHV DETECTOR


Diameter : 2.75"
Length : 9.42'
Weight : 106 lbs
Series : 2459XA
Mnemonic : RAL
Measure Point: 8.46': CCL
Measure Point: 6.60': GR
Measure Point: 1.21': NEU

NEU — 1.40'

BULL PLUG 2 3/4

0.00'

TOTAL LENGTH: 23.02'
TOTAL WEIGHT: 258 lbs
MAX DIAMETER: 0'4.00"

	COMPANY	WPX ENERGY		FILE NO:	
	WELL	WPX ENERGY GM 513-33			CH092531
	FIELD	GRAND VALLEY		API NO:	
	COUNTY	GARFIELD	STATE	COLORADO	05045224920000
	LOCATION:		ELEVATIONS:	33 6S 96W	
	SHL: 2320' FSL & 1153' FWL		KB 5764 FT	GM 13-33 PAD	
	BHL: 2518' FSL & 1267' FWL		DF	CYCLONE 17	
	SEC 33	TWP 6S	RGE 96W	GL 5743 FT	
				DATE	14-Nov-2014