

DINGO #3

Composite Logs

Company	MAGELLAN PETROLEUM AUSTRALIA LTD.
Well Name	DINGO #3
Field	DINGO
State	N.T.
Continent	AUSTRALIA
County or Rig name	MEREENIE RIG
Latitude	024 13' 01.700" S DMS
Longitude	133 51' 43.400" E DMS
Perm. Datum	MSL
Elevation Perm. Datum	0.00 M
Elevation KB (wrt EPD)	549.20 M
Elevation GL (wrt EPD)	543.10 M
Elev. Log Zero (wrt EPD)	549.20 M
Above Perm. Datum	549.20 M
Log measured from	KB
Drill measured from	KB
Services	DLL-MSFL-GR
Other Services Ln 1	BHC-GR
Service company	Schlumberger
Date Plotted	Thursday, 3 September 2009
Time Plotted	3:02:05 PM

Run Information

Run number	1	2	3		
Log date	18 OCTOBER 90	12 NOVEMBER 90	12 NOVEMBER 90		
Depth-Driller	1554.00 M	2925.30 M	2925.30 M		
Depth-Logger	1554.00 M	1554.00 M	2900.00 M		
Bottom log interval	1550.00 M	2887.00 M	2887.00 M		
Top log interval	0.00 M	1553.00 M	1553.00 M		
Casing-Driller	302.40 M	1553.00 M	1533.00 M		

Casing-Logger	302.40 M	1553.00 M	1553.00 M		
Casing Diameter	13.375 INCH	9.625 INCH	9.625 INCH		
Casing Weight	54.50 LB/F3	45.00 LB/F3	45.00 LB/F3		
Bit Size	17.500 INCH	12.250 INCH	8.500 INCH		
Hole Fluid type	WATER	SALT SATURATED	SALT SATURATED		
Fluid Density	0.998 G/CC	1.246 G/CC	1.246 G/CC		
Fluid Viscosity		41.00 SEC	41.00 SEC		
Mud Sample Source	CIRCULATION	CIRCULATION			
RM @ Surface	3.660 OHMM	0.042 OHMM	0.042 OHMM		
Mud temp @ Surface	24.00 DEGC	25.00 DEGC	25.00 DEGC		
RMF @ Surface		0.041 OHMM	0.041 OHMM		
MF temp @ Surface		23.00 DEGC	23.00 DEGC		
RMC @ Surface		0.116 OHMM	0.116 OHMM		
MC temp @ Surface		23.00 DEGC	23.00 DEGC		
Mud Filtrate Sample Source		PRESS	PRESS		
Mud Cake Sample Source		PRESS	PRESS		
RM @ Bottom	2.507 OHMM	0.023 OHMM	0.023 OHMM		
Mud temp @ Bottom	45.00 DEGC	64.00 DEGC	64.00 DEGC		
RMF @ Bottom		0.021 OHMM	0.021 OHMM		
MF temp @ Bottom	45.00 DEGC	64.00 DEGC	64.00 DEGC		
RMC @ Bottom		0.060 OHMM	0.060 OHMM		
MC temp @ Bottom	45.00 DEGC	64.00 DEGC	64.00 DEGC		
Time circ. stopped	17:45	13:30	13:30		
Date circ. stopped	18 OCT	12 NOV	12 DEC		
Time logger at btm	22:45	20:45	20:45		
Date logger at btm	18 OCT	12 NOV	12 DEC		
Bottom hole temp	45.00 DEGC	64.00 DEGC	64.00 DEGC		
Max recorded temp	45.00 DEGC	64.00 DEGC	64.00 DEGC		
Logging unit No	8386	8386	8386		
Logging unit Loc	QEA	QEA	QEA		
Recorded by	PAUL GEENS	PAUL GEENS	PAUL GEENS		
Witness	C.P.HIGGINS	C.P.HIGGINS	C.P.HIGGINS		

ELEVATION OF GROUND LEVEL AND KB PRELIMINARY MEASUREMENTS TENSION IN DEPTH TRACK 2500-0 LBS TOOL REACHED BOTTOM AT 2900M, LOG RECORDED WITH CALIPER CLOSED. THIS LOG IS PRESENTED WITH THE CALIPER RECORDED FROM MSFL ALL LOG READINGS ARE CORRECT OF LOG LDT PAD CONTACT WILL BE BAD AND RHOB READINGS WILL BE LOWER THAN USUAL. BAD PAD CONTACT CAN BE OBSERVED WHEN DRHO *****

Logs loaded, edited and merged from LIS format file by CDP in May 2009
Well header information completed from scanned PDF well header

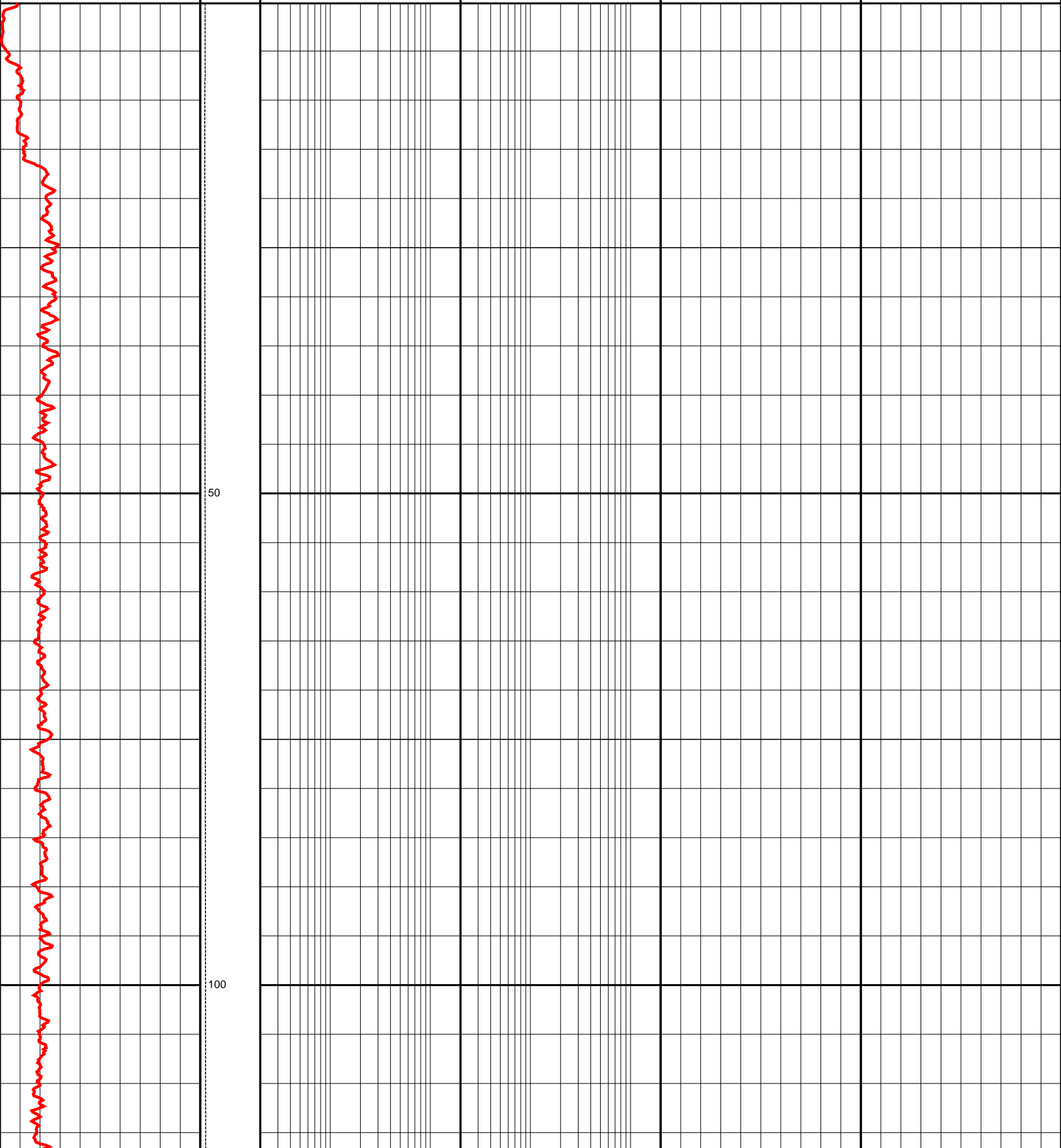
Since well log interpretations are opinions based upon inferences from well logs, we cannot and do not guarantee the correctness or accuracy of any interpretation. Therefore we shall not be liable or responsible for any loss, damage, cost or expense incurred or sustained by anyone resulting from any interpretation.

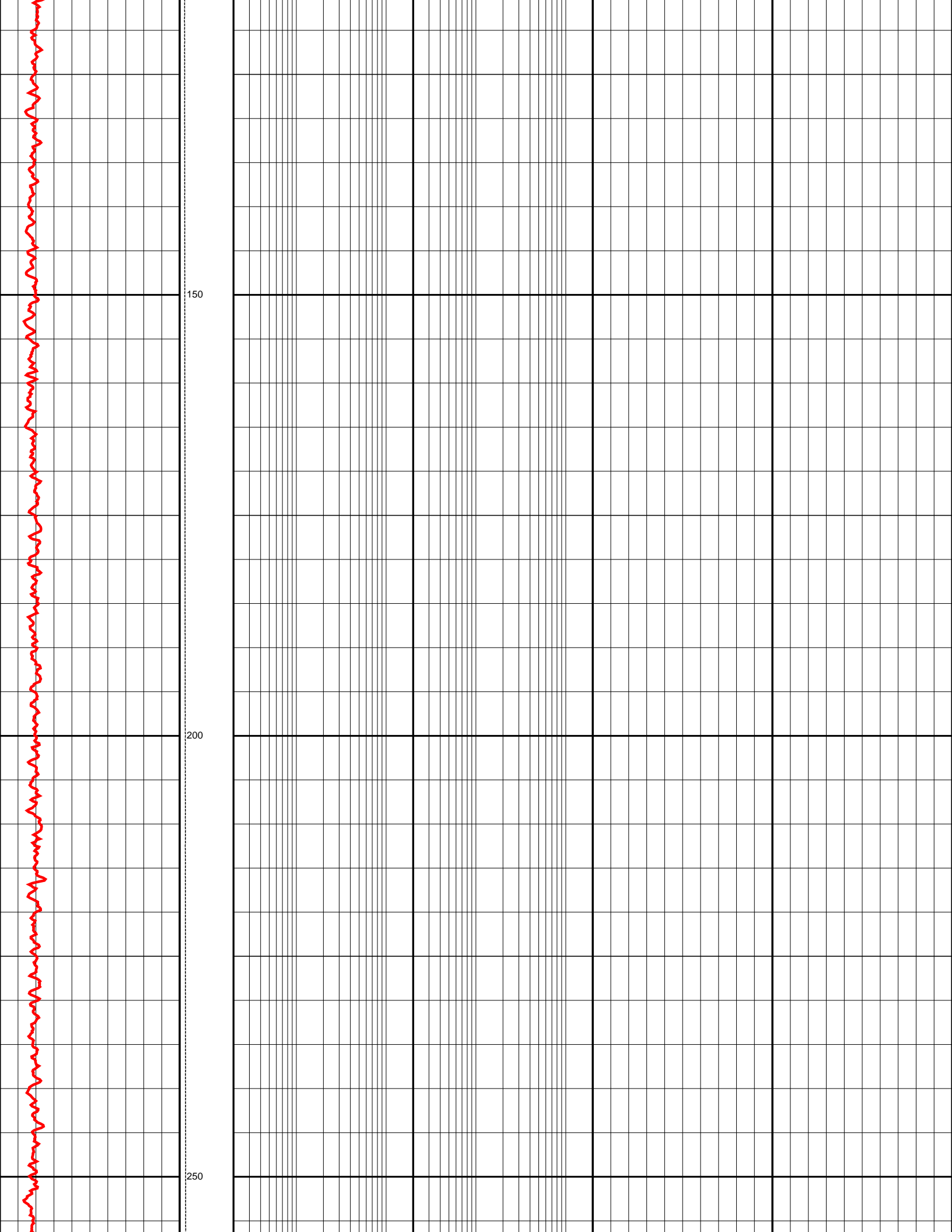
Log Description

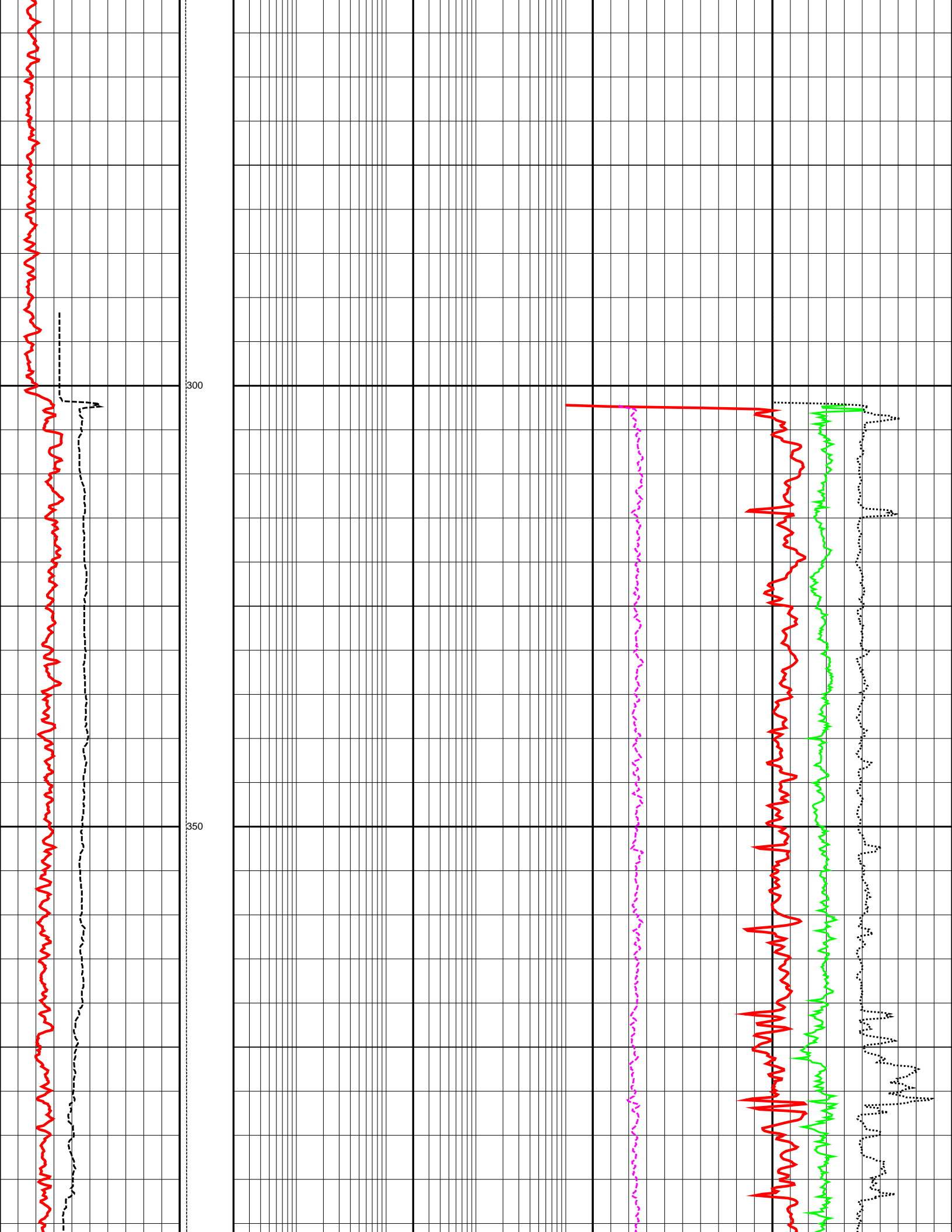
GR	Gamma Ray
CALI	Caliper
SP	Spontaneous Potential Log
LLD	Laterolog Deep Resistivity
LLS	Shallow Laterolog
MSFL	Micro Spherically Focused Log
RHOB	Compensated Formation Density

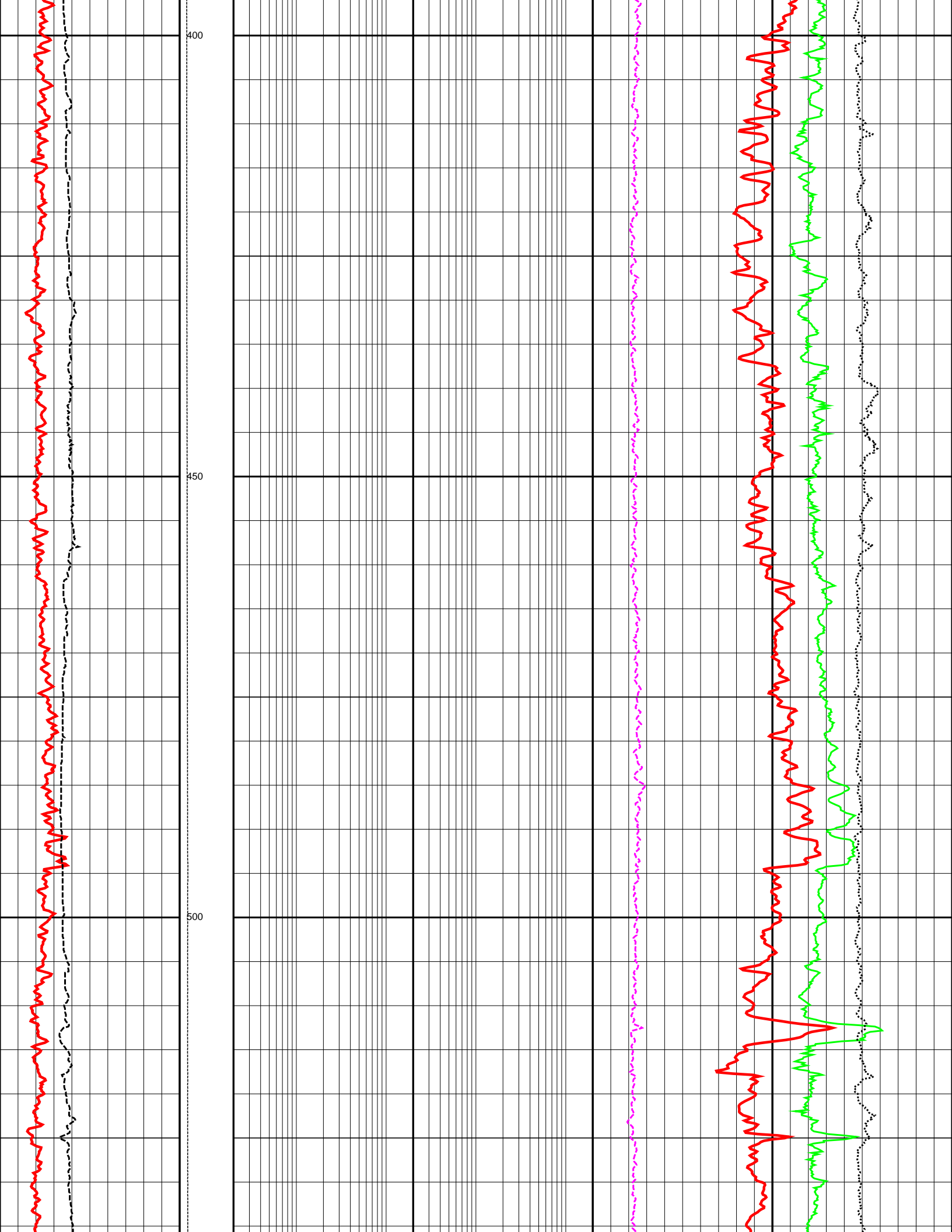
NPHI Neutron Porosity
 DT Delta T Compressional
 PEF Photoelectric Factor
 DRHO Density Correction
 TENS Cable tension at surface

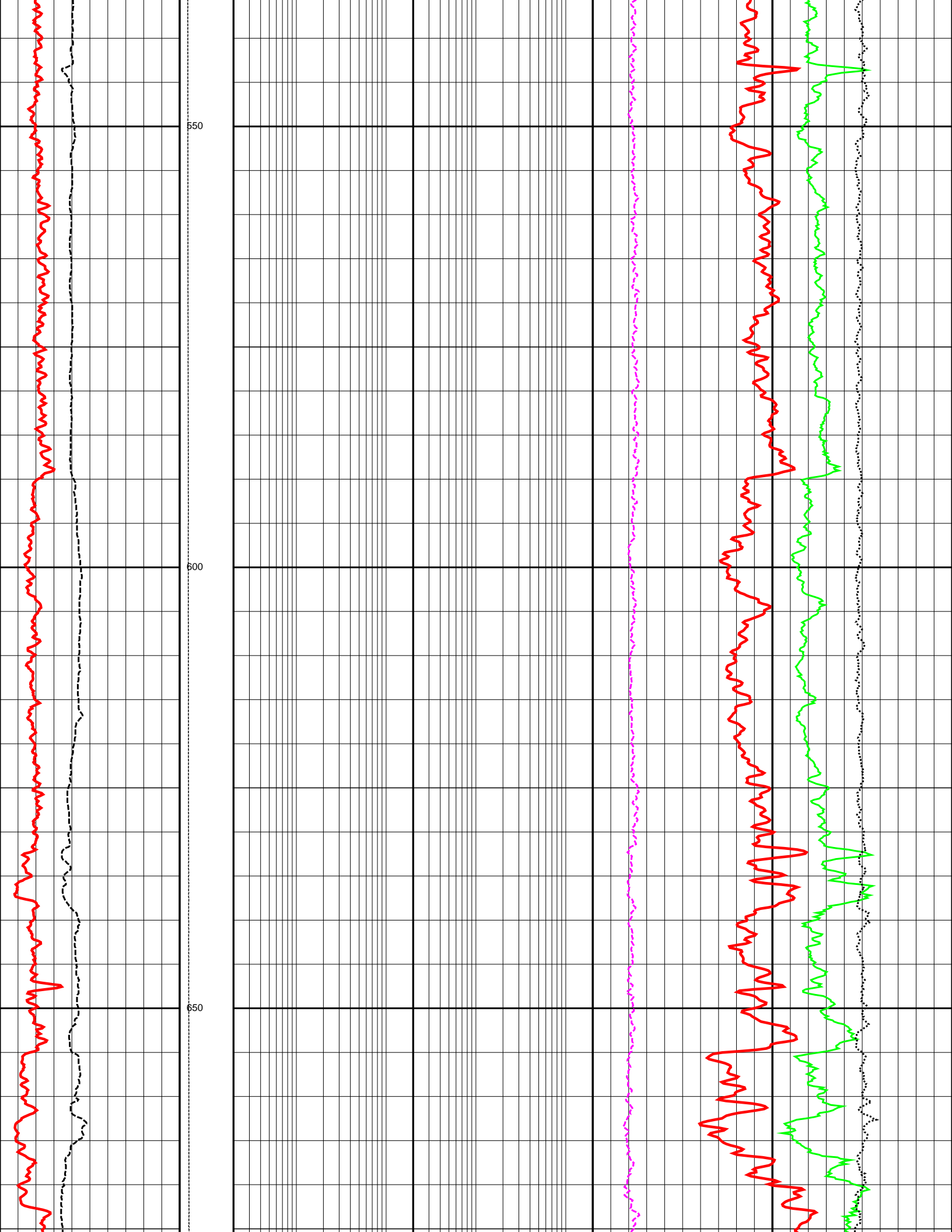
0.0	GR (API)	200.0	0.2	LLD (OHMM)	2000.0	1.95	RHOB (G/C3)	2.95
6.0	CALI (INCH)	26.0	0.2	LLS (OHMM)	2000.0	0.45	NPHI (V/V)	-0.15
-80.0	SP (MV)	20.0	0.2	MSFL (OHMM)	2000.0	140.0	DT (US/F)	40.0
						0.0	PEF (B/E)	10.0
							DRHO (G/C3)	0.25

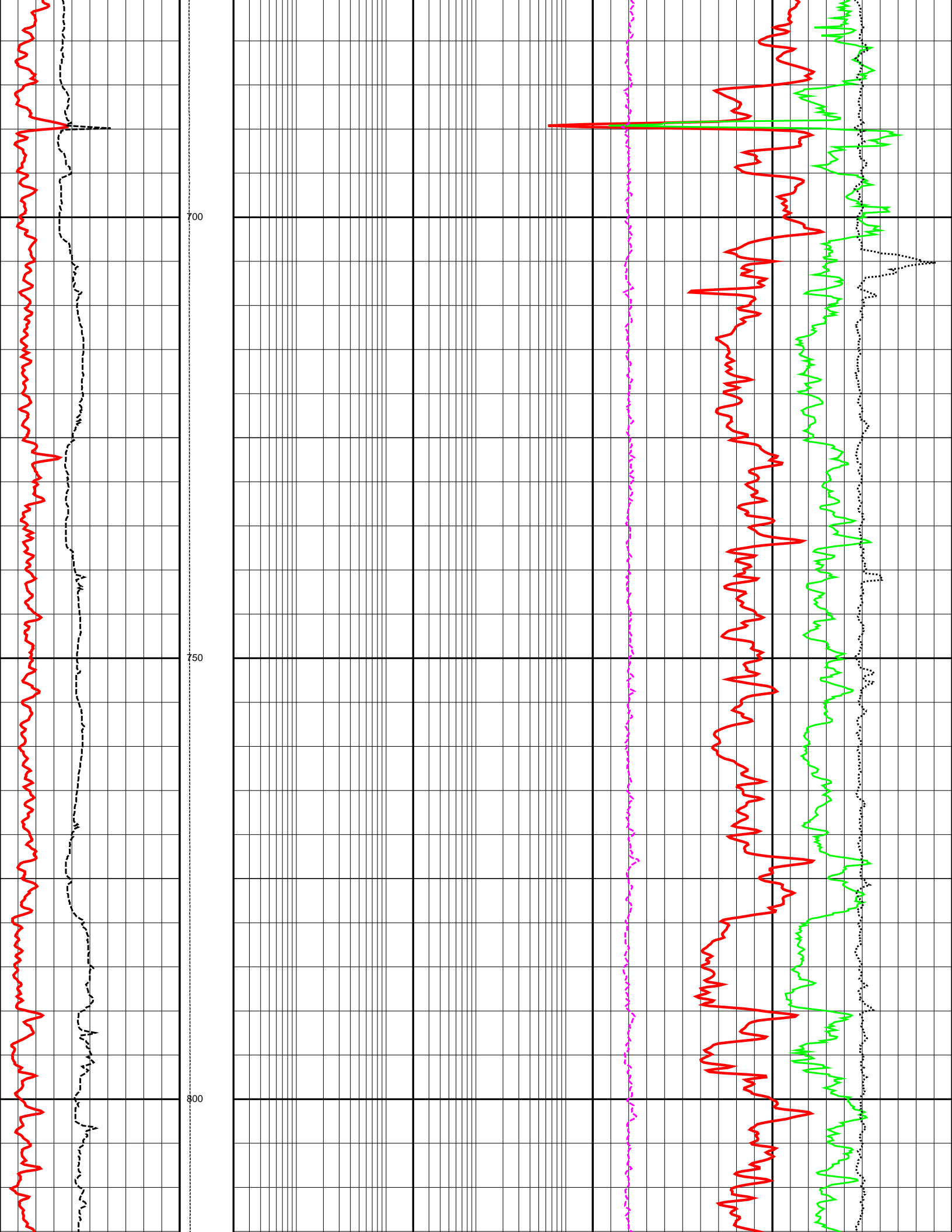


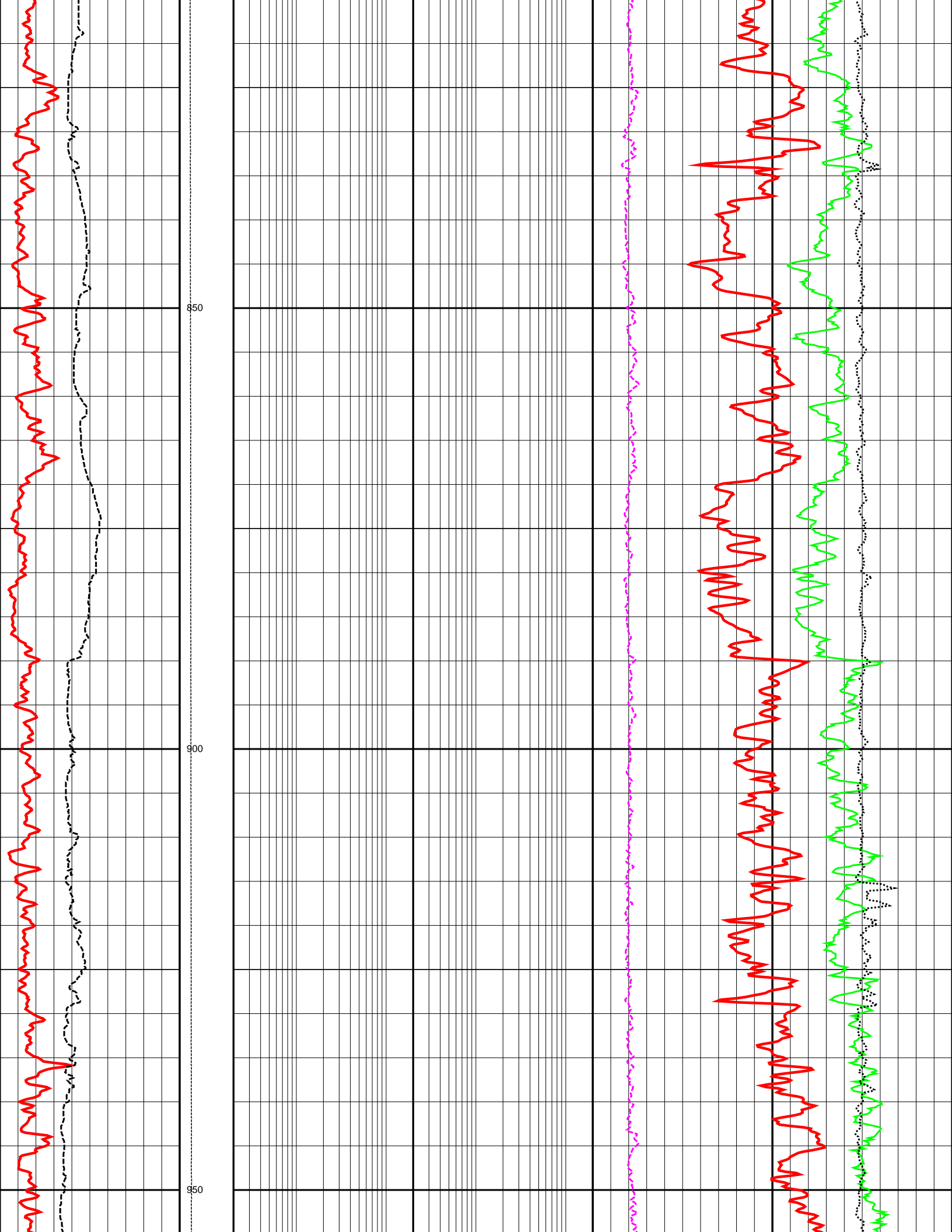


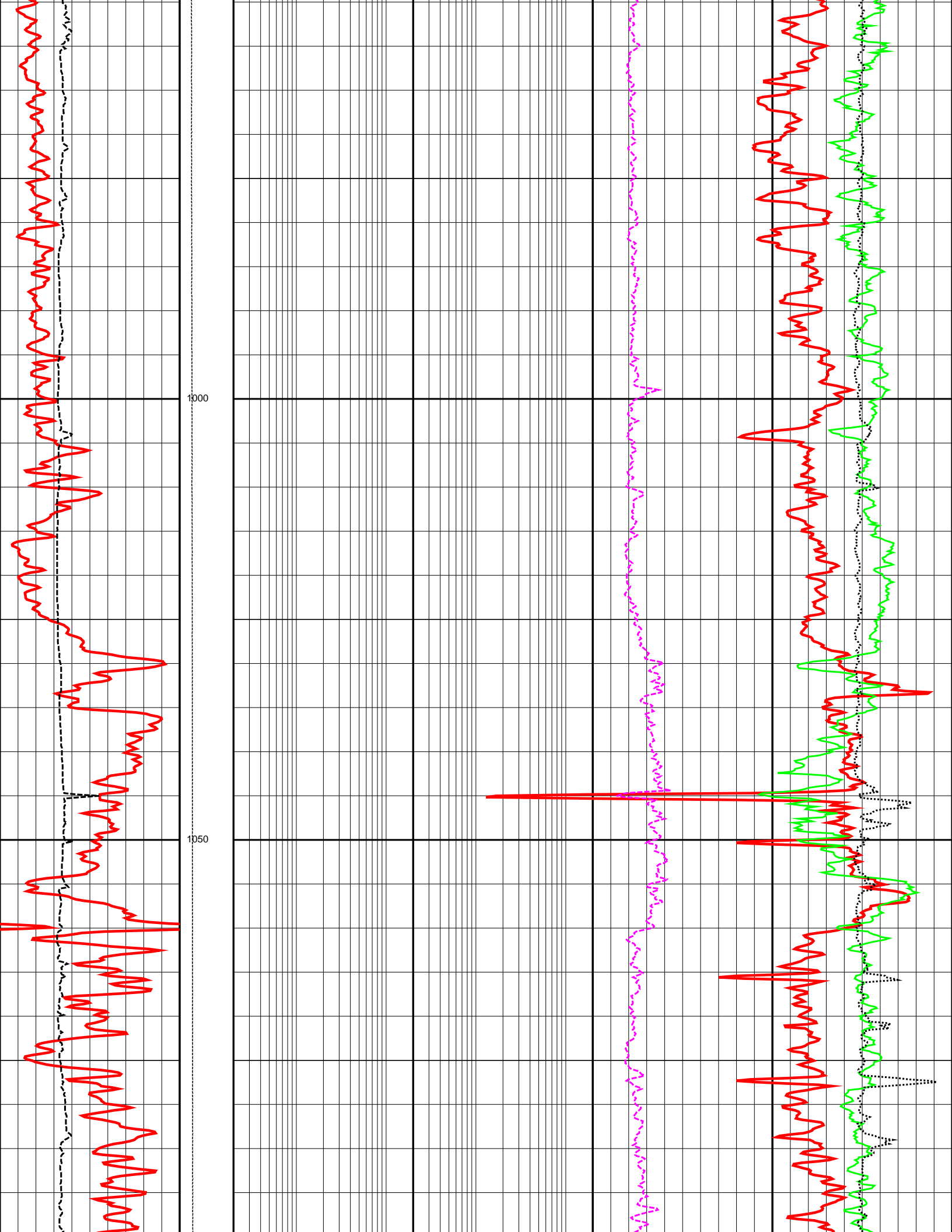


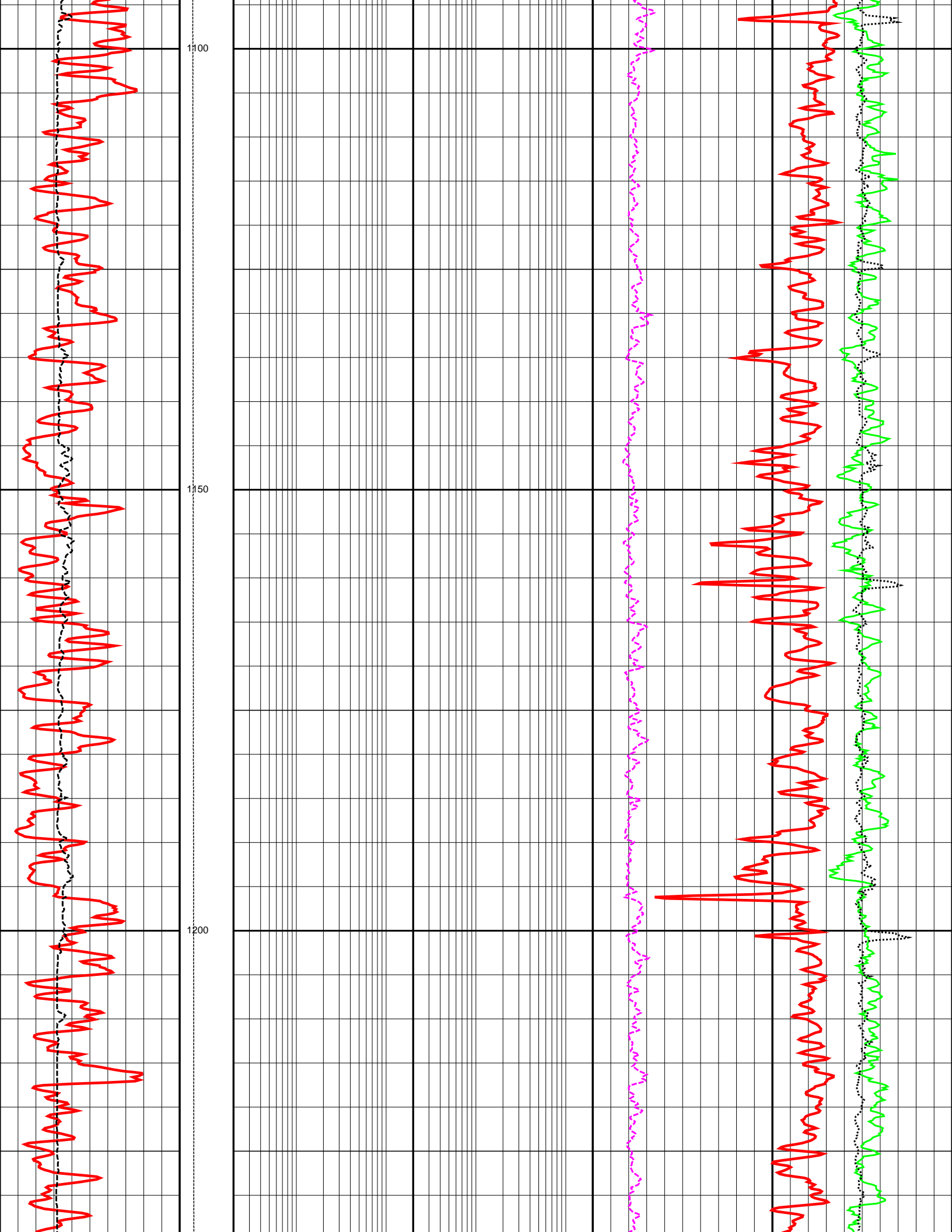


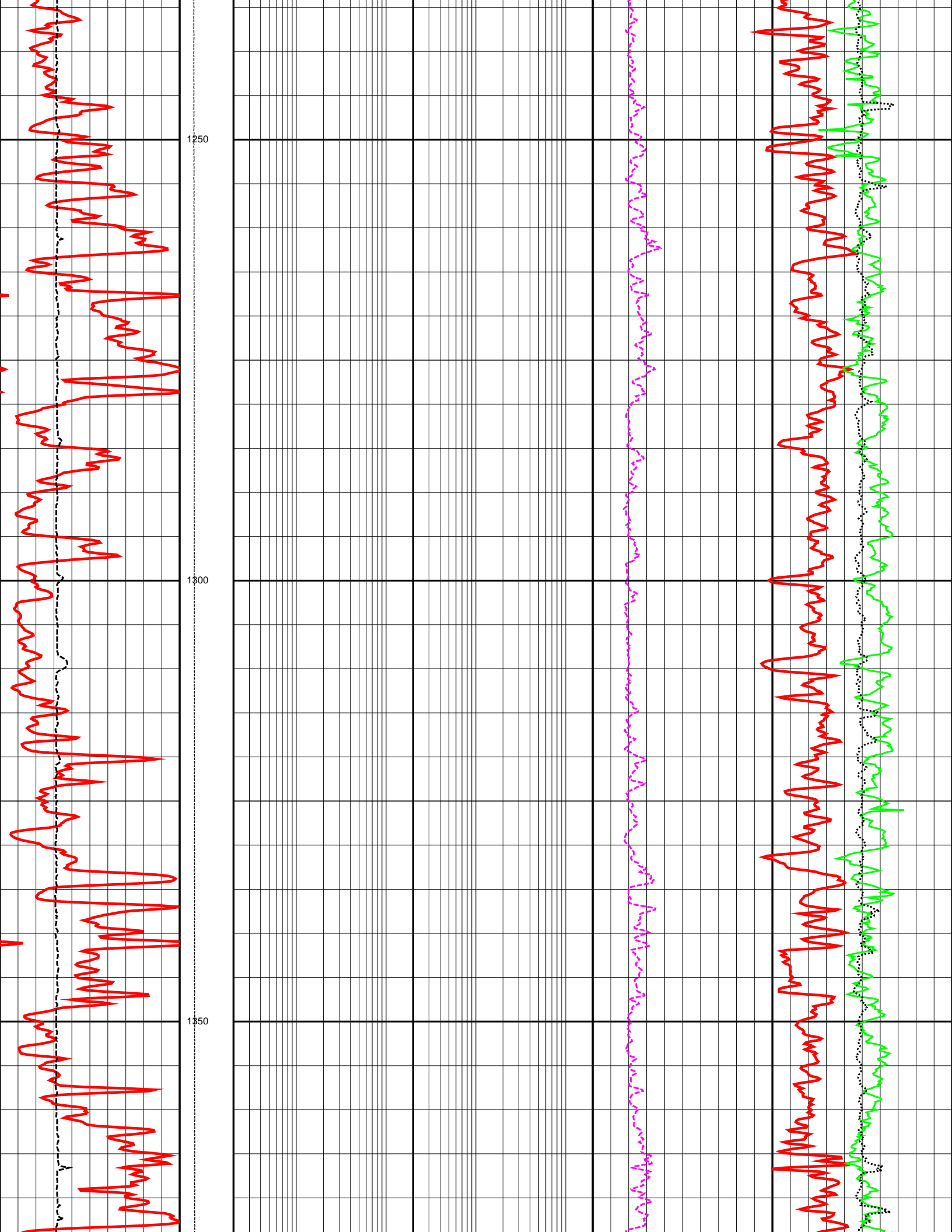


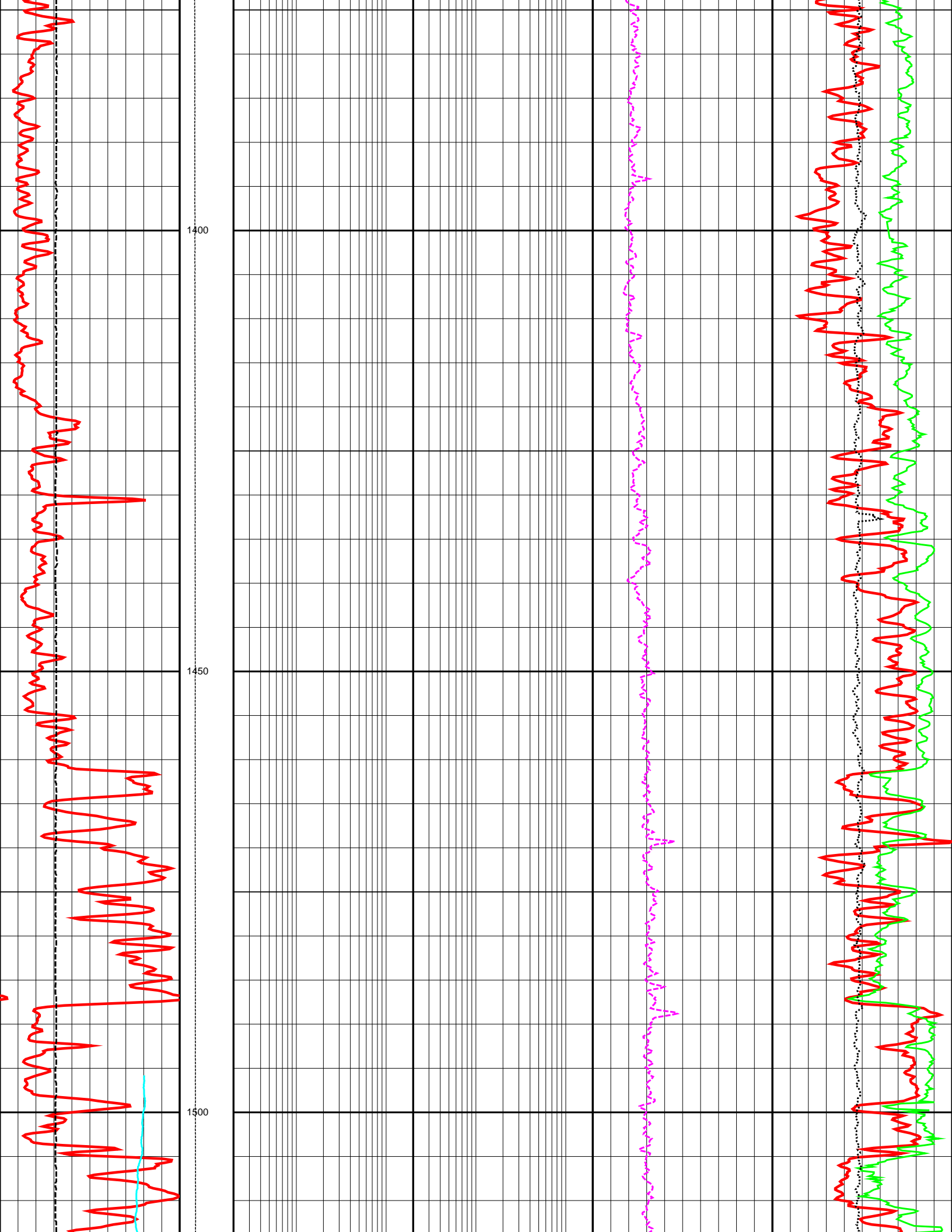


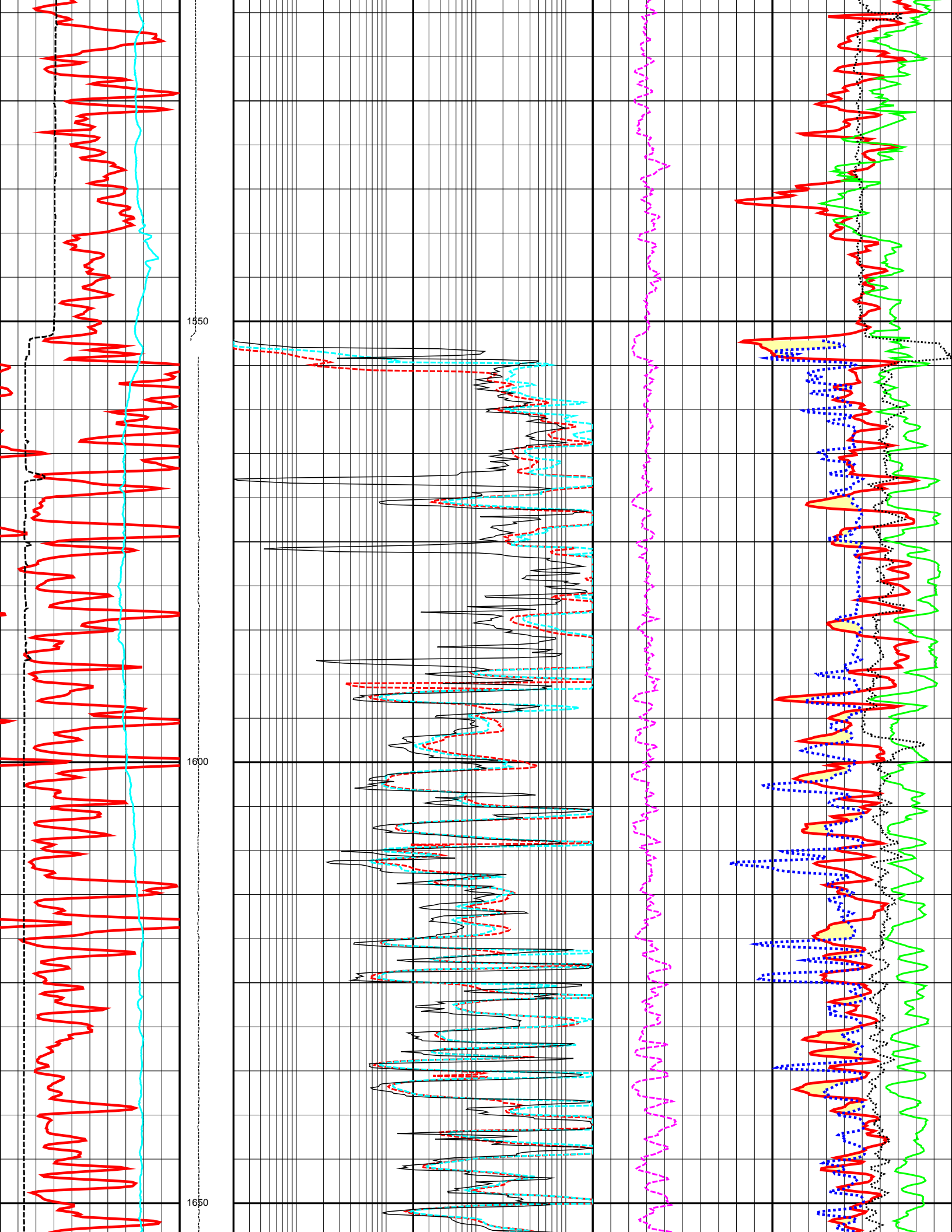


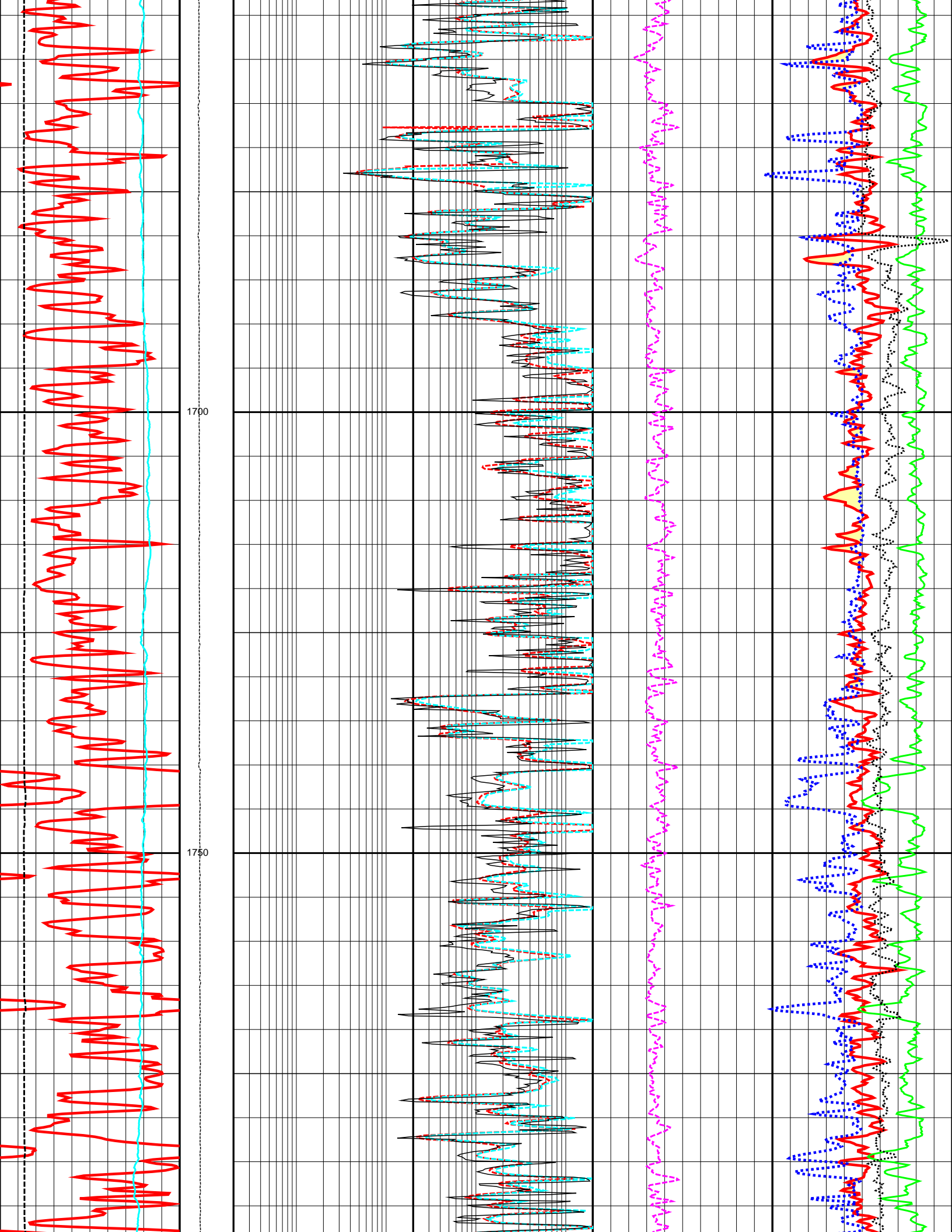


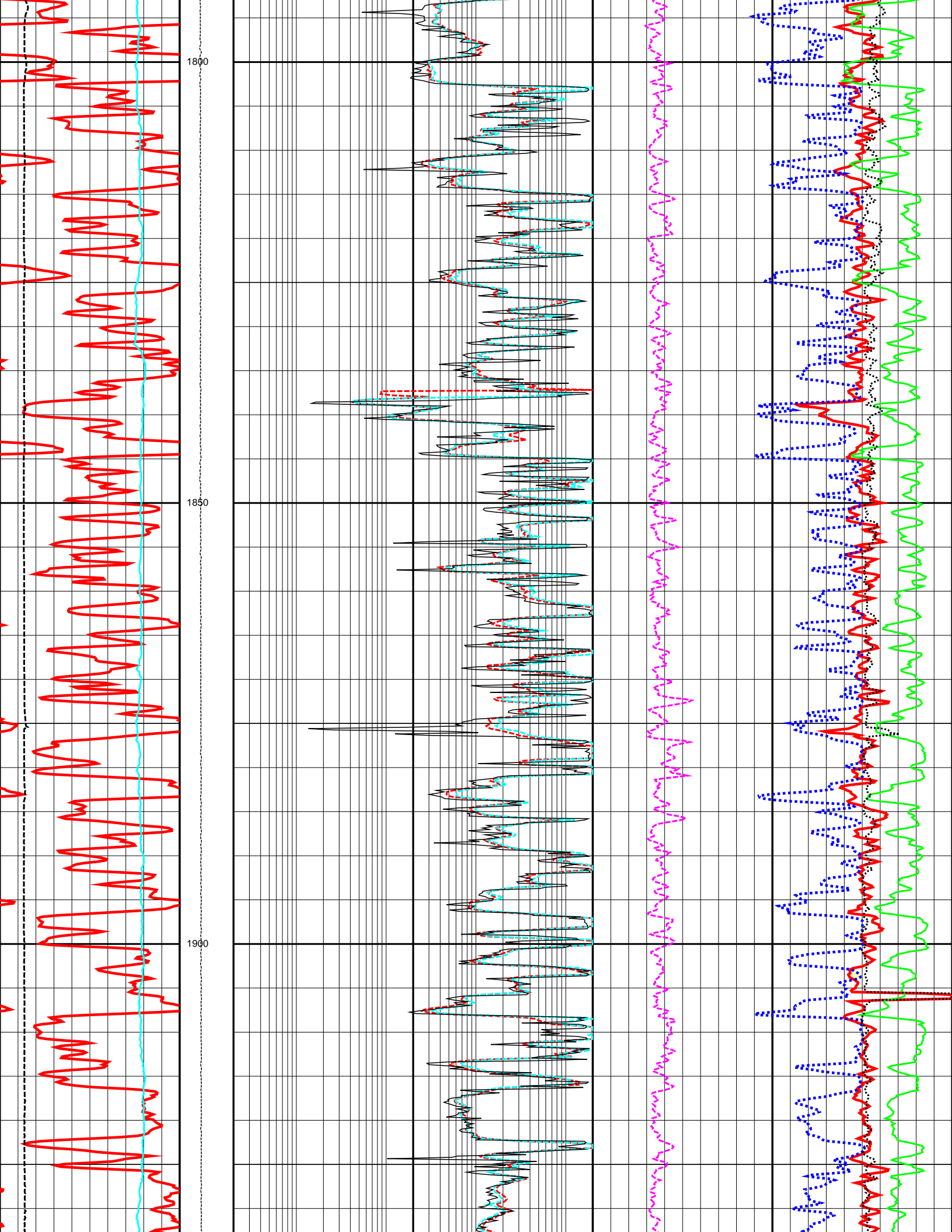


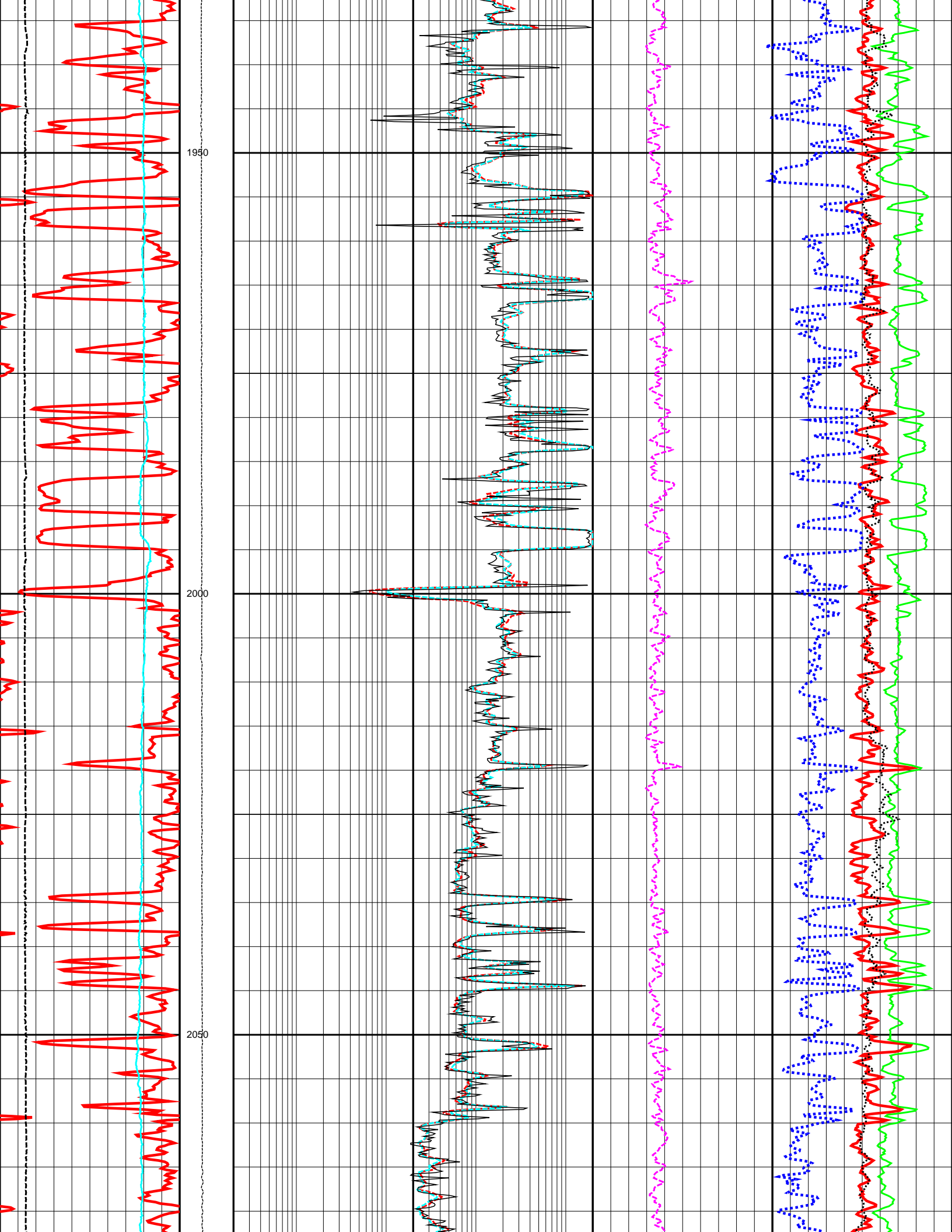


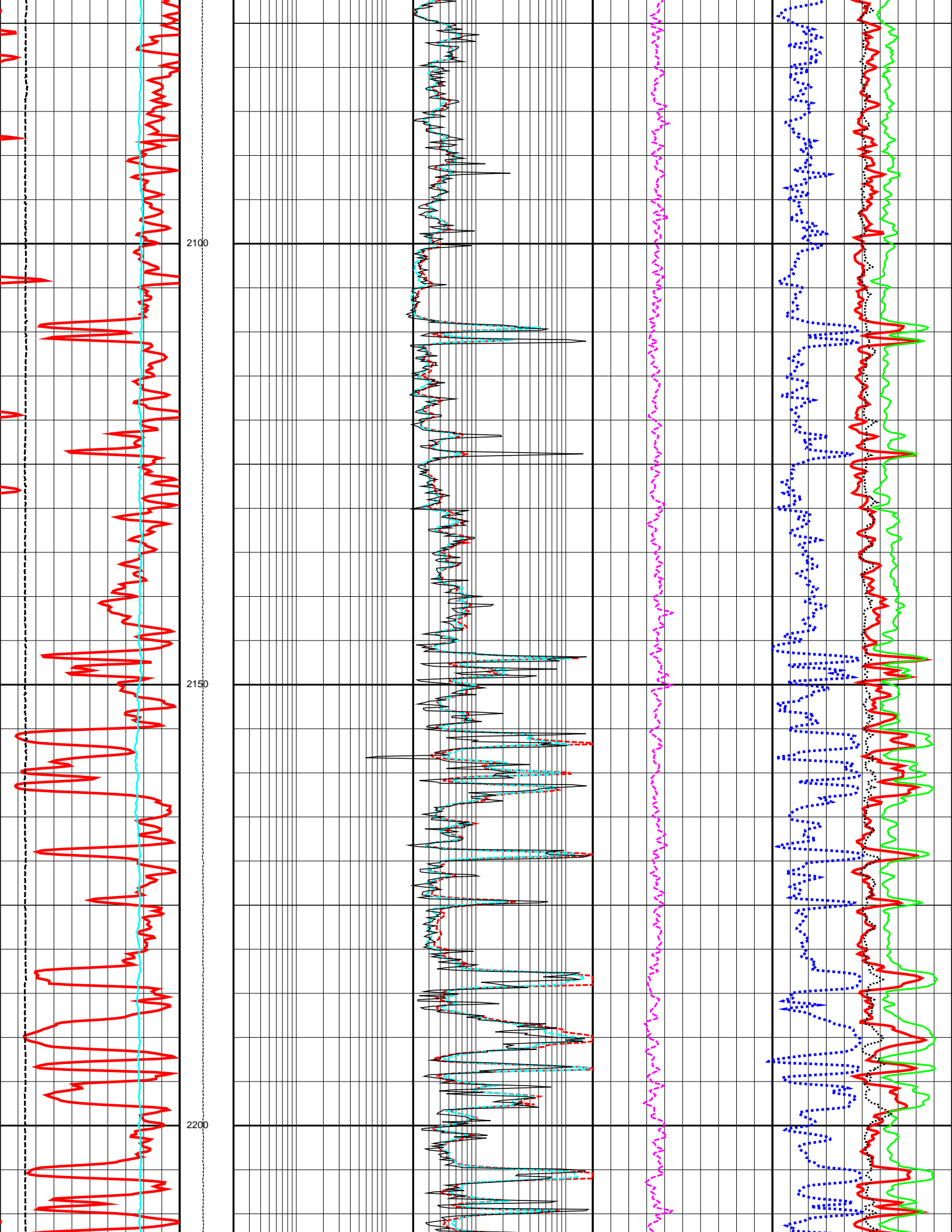


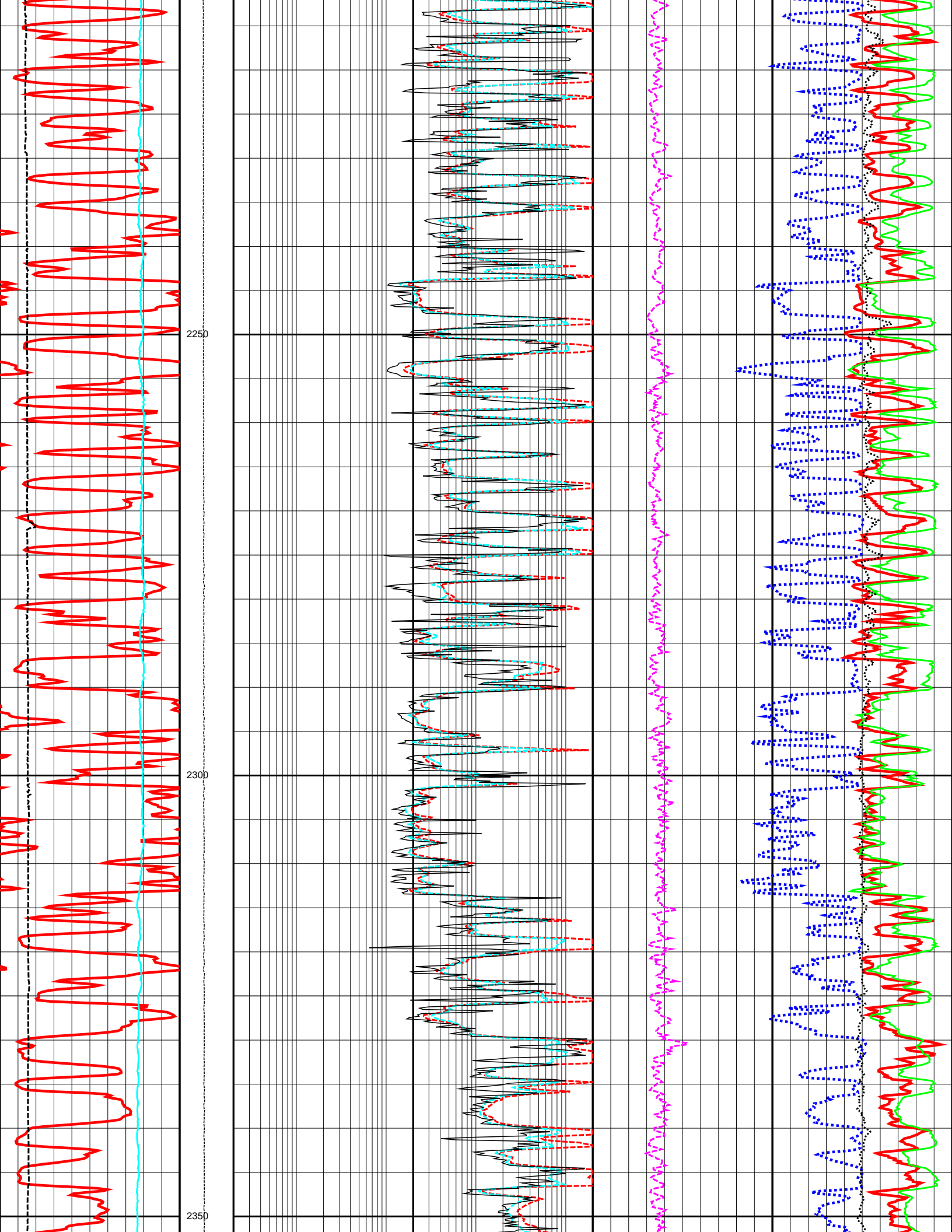


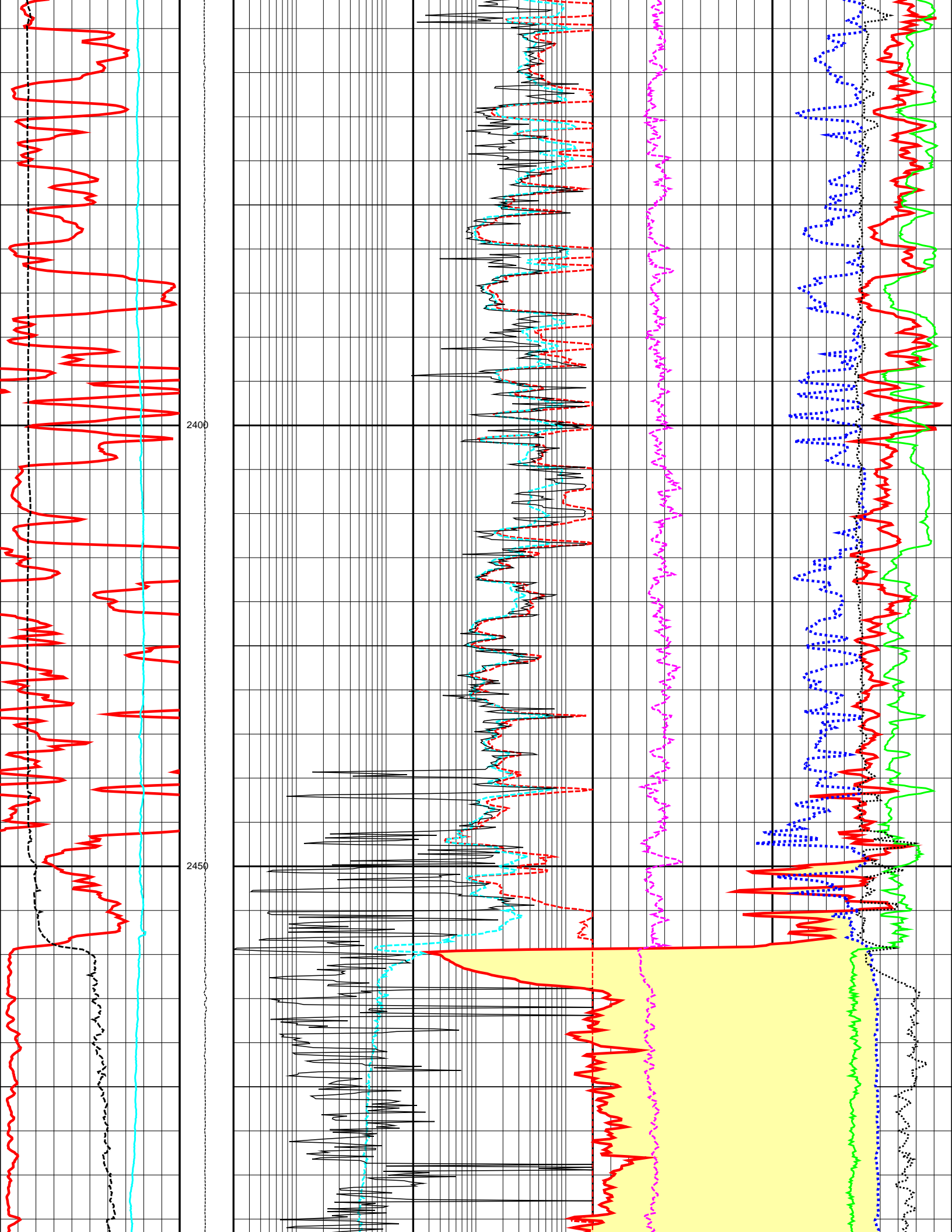


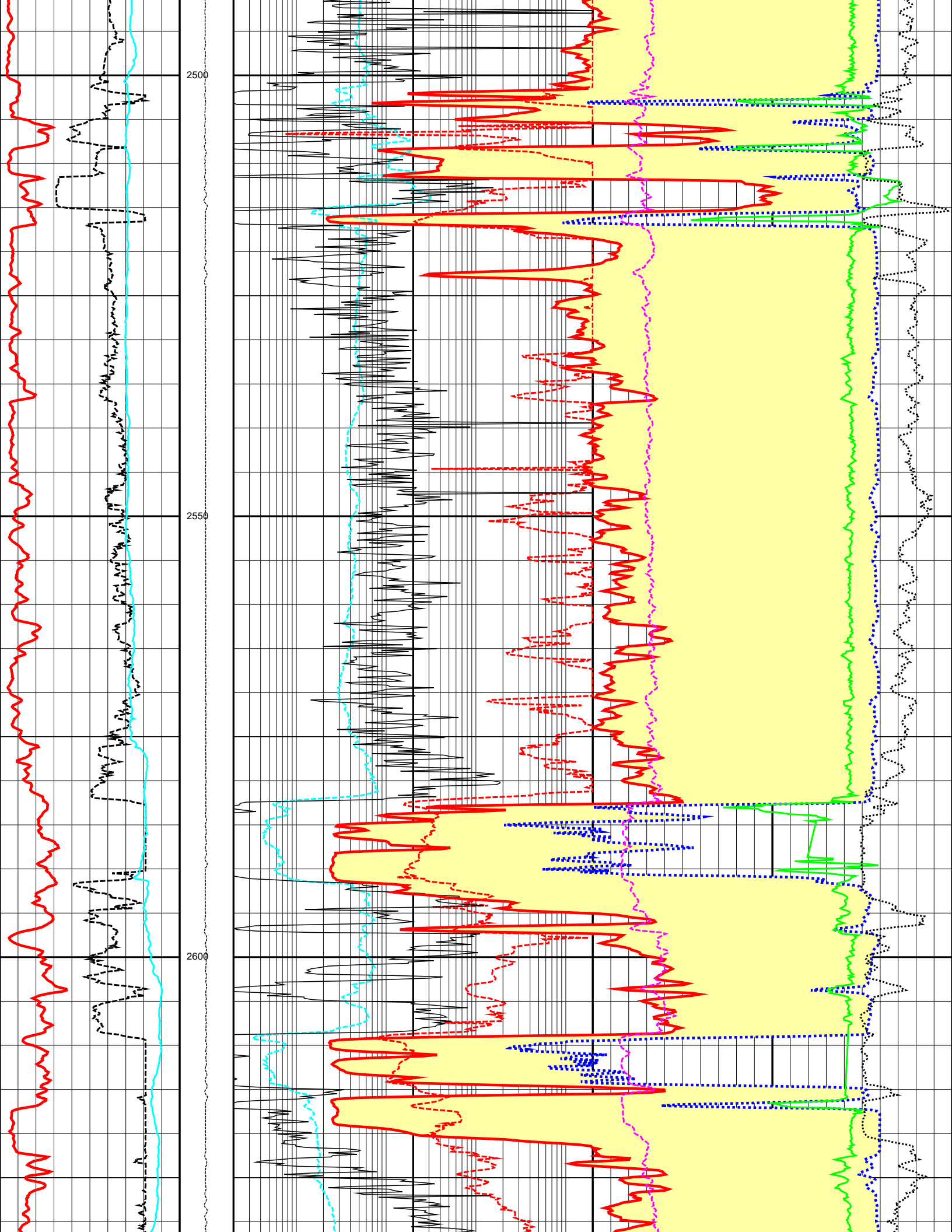


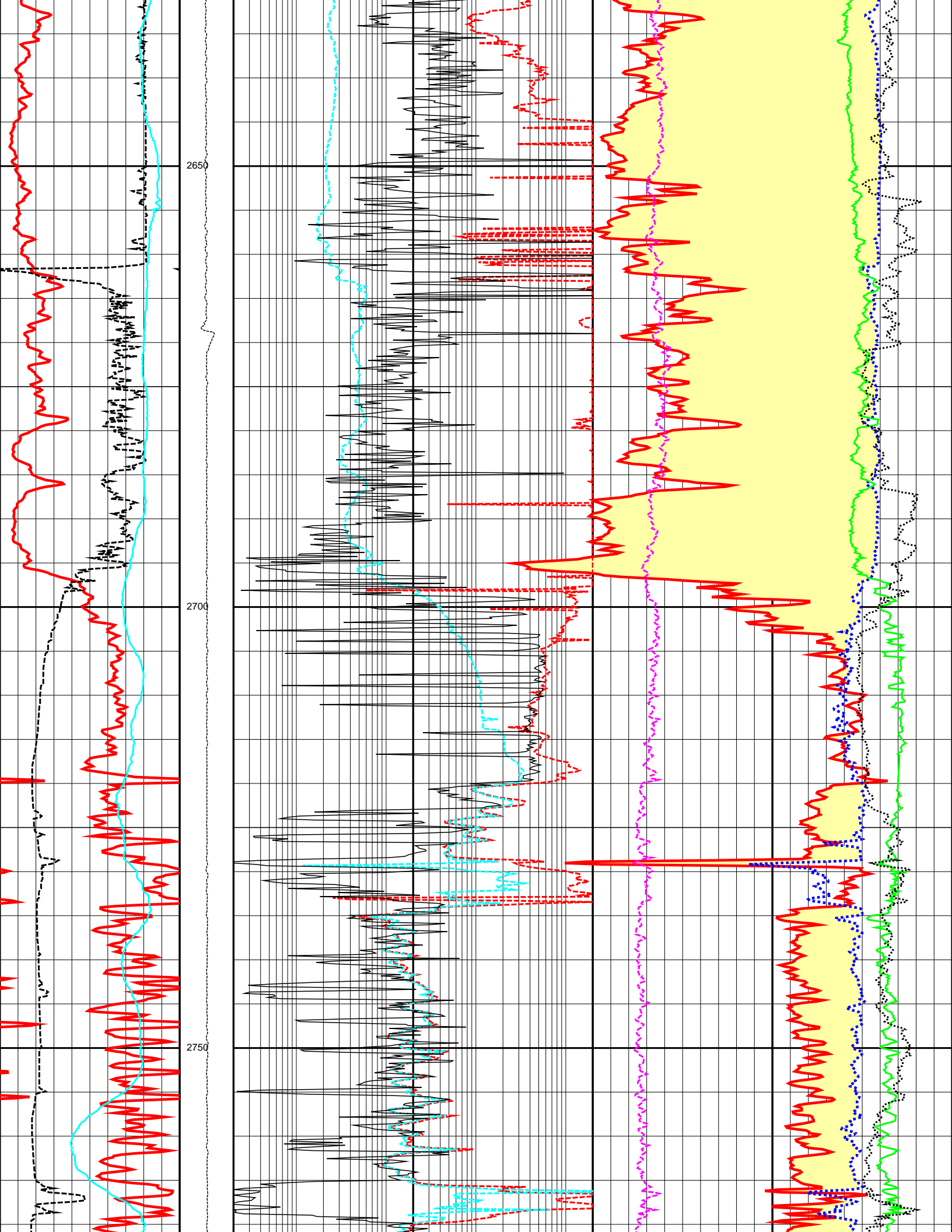


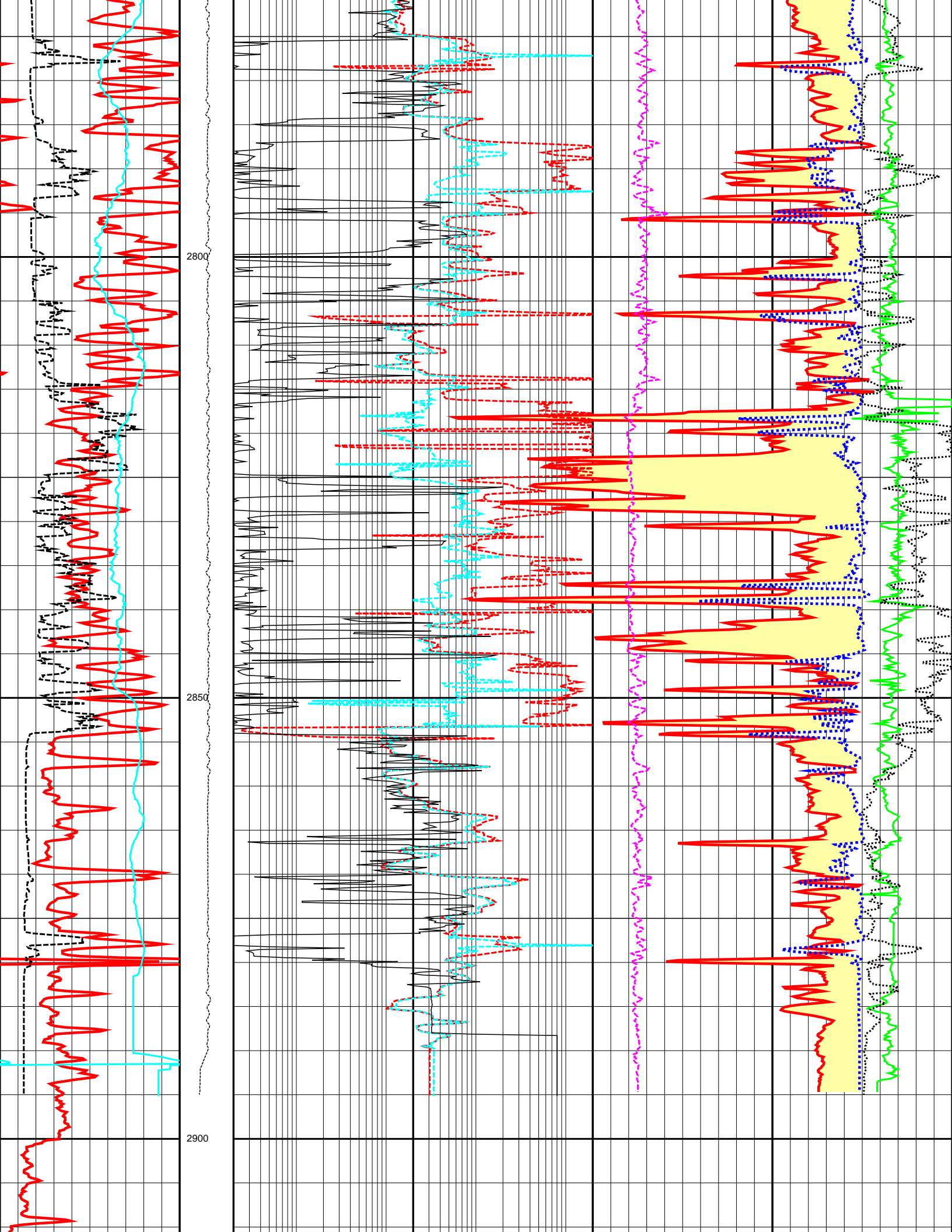


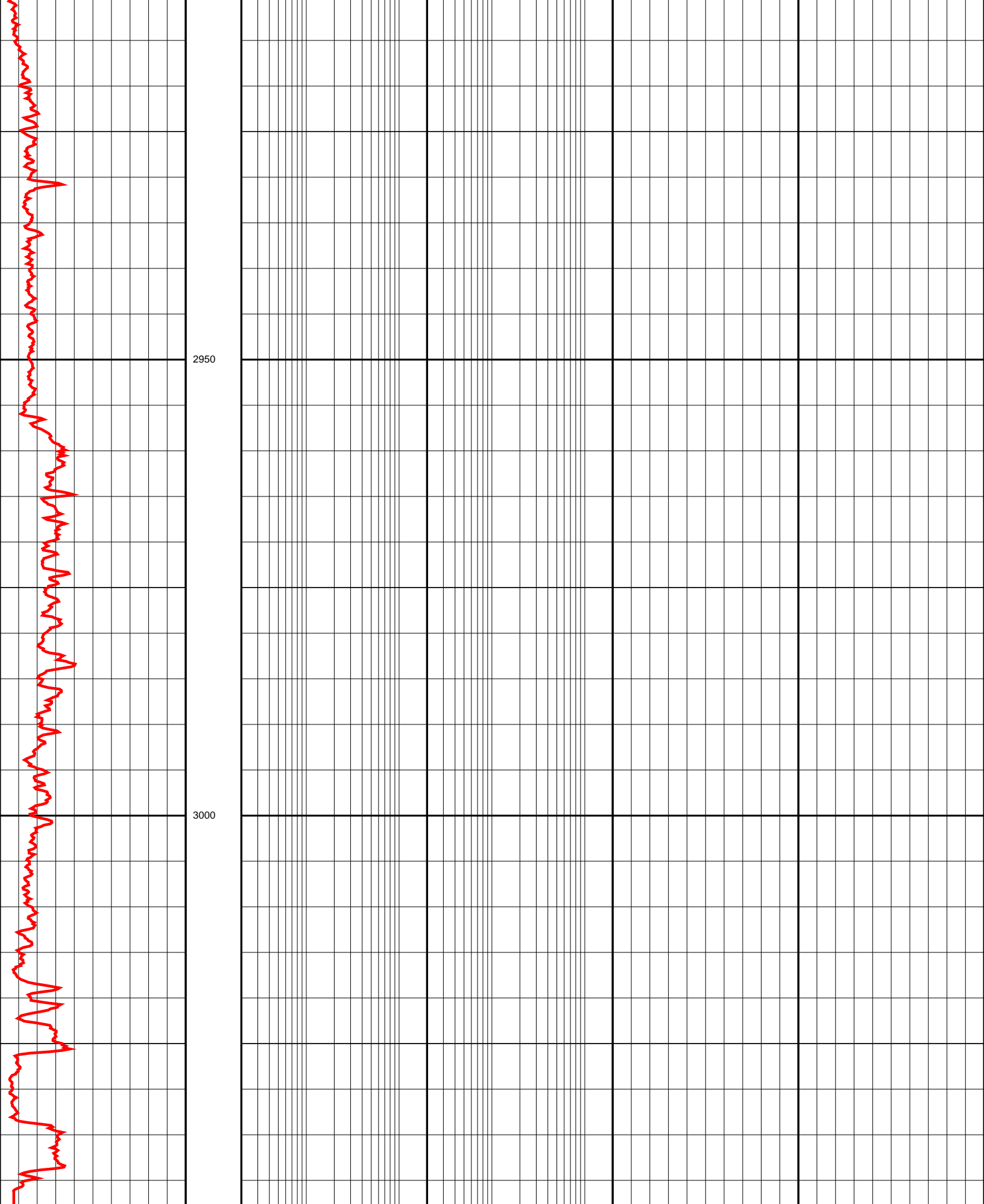












2950

3000

0.0	GR (API)	200.0	0.2	LLD (OHMM)	2000.0	1.95	RHOB (G/C3)	2.95	
6.0	CALI (INCH)	26.0	0.2	LLS (OHMM)	2000.0	0.45	NPHI (V/V)	-0.15	
-80.0	SP (MV)	20.0	0.2	MSFL (OHMM)	2000.0	140.0	DT (US/F)	40.0	
						0.0	PEF (B/E)	10.0	
							-0.25	DRHO (G/C3)	0.25

DEPTH
M
1:500

0.0 TENS (LB) 5000.0

