

Company: Noble_Energy_Inc

Well: Kevin LC26-735
Field: Wildcat
County: Weld
State: Colorado

County: Weld		USI-LITE	
Field: Wildcat			
Location: SWSE Sec.26 T9N R59W			
Well: Kevin LC26-735			
Company: Noble_Energy_Inc			
Logging Date	05-Jun-2015	LOCATION	
Run Number	Run 1		
Depth Driller	6309.0 F		
Schlumberger Depth	6309.0 F		
Bottom Log Interval	6137.0 F		
Top Log Interval	30.0 F		
Casing Fluid Level	0.0 F		
Salinity			
Density	8.40 LB/G		
Fluid Level	0.0 F		
BIT/CASING/TUBING STRING			
Bit Size	8.750 IN		
From	668.0 F		
To	6309.0 F		
Casing Size	7.00 IN		
Weight	26.00 LB/F		
Grade	P110		
From	0.0 F		
To	6299.5 F		
Max Recorded Temp	207.8		
Logger on bottom (date)	05-Jun-2015		
Location	Fl. Morgan CO		
Recorded By	Alekssei Bekhterev		
Witnessed By	Bill Mansfield		

DEPTH SUMMARY LISTING

DEPTH SYSTEM EQUIPMENT

Depth Measuring Device	Tension Device	Logging Cable
Type: Serial Number: Calibration Date: Calibration Cable Type: Wheel Correction 1: Wheel Correction 2:	Type: Serial Number: 1919 Calibration Date: Calibrator Serial Number: Number Of Calibration Points: Calibration RMS: Calibration Peak Error:	Serial Number: Length: 18000.00000

DISCLAIMER

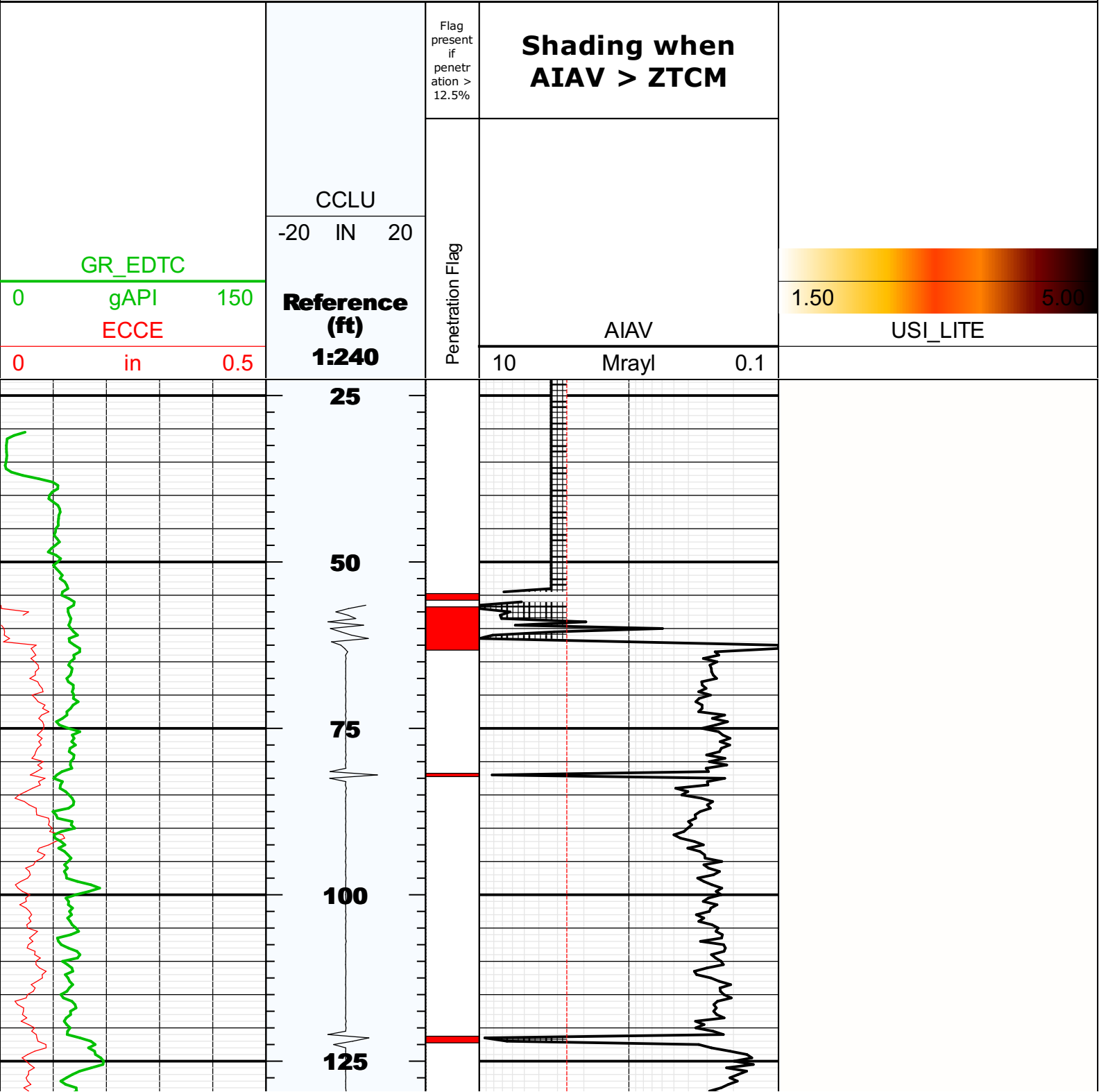
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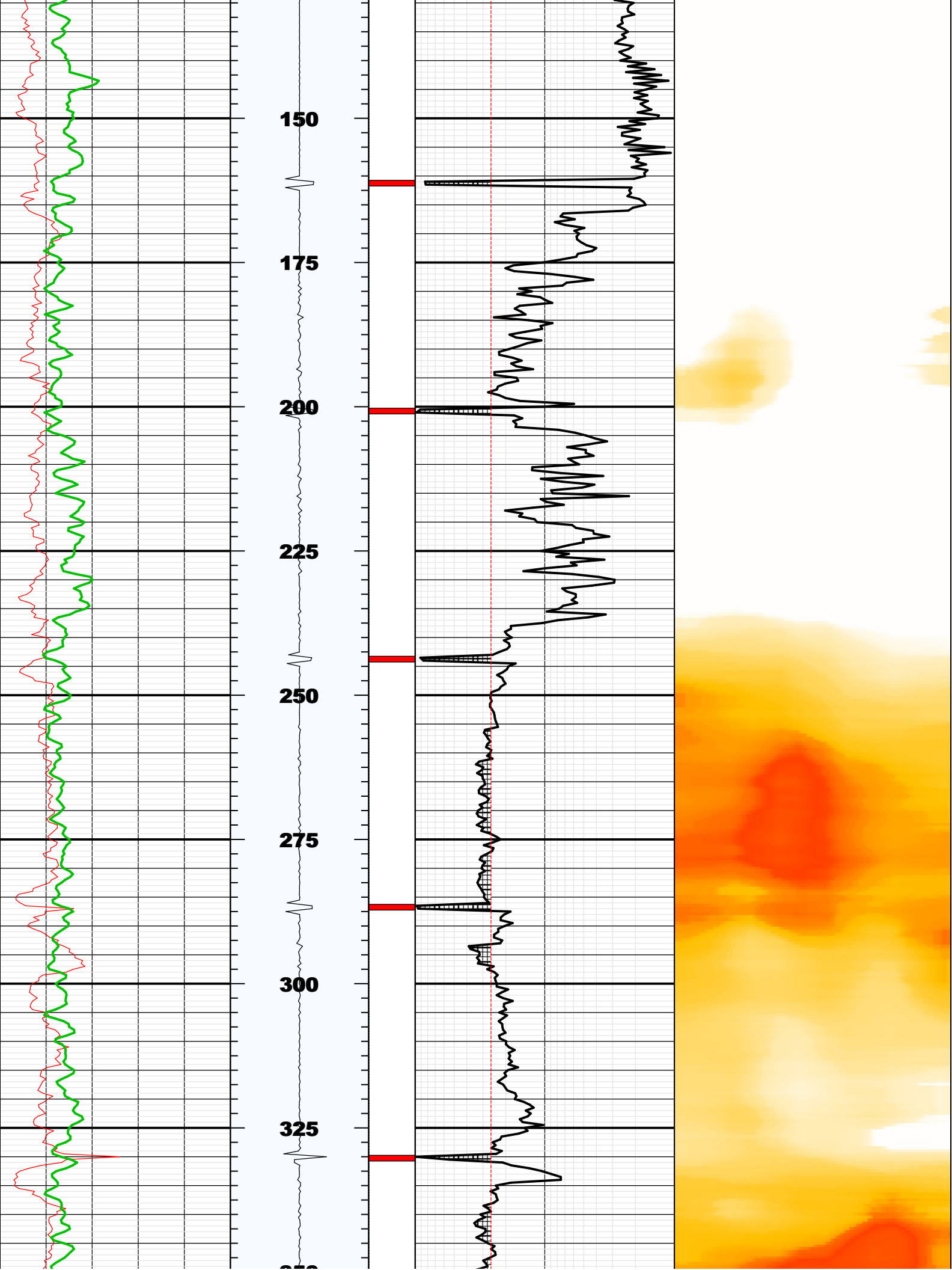
Toolstring ran as per tool sketch
Repeat pass is done with 0 psi
Main pass is done with 2500 psi
Temperature at the bottom 207.9 degF
Top of the cement 330 ft
Log started 30 ft above top of the liner (6137 ft)

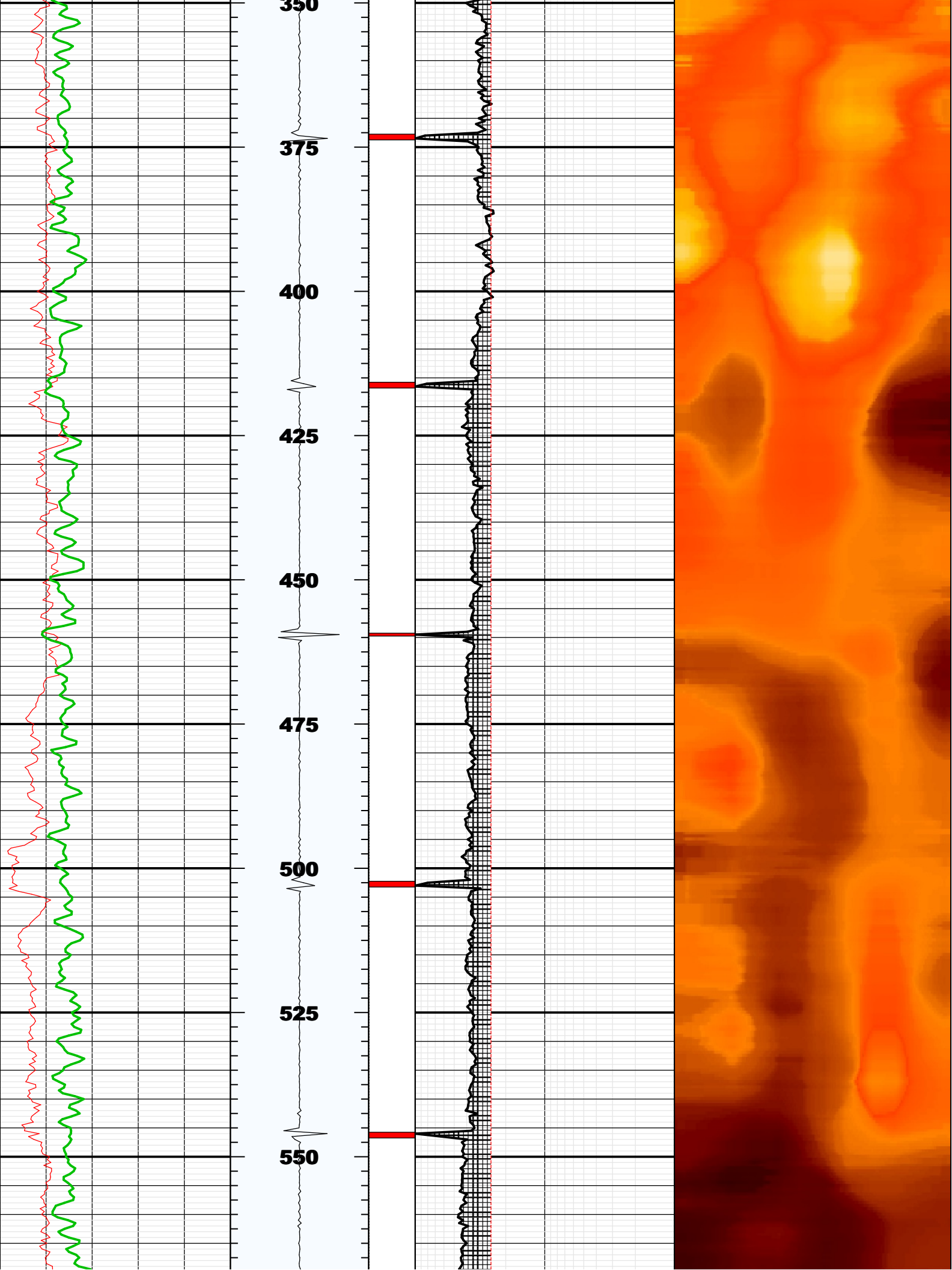
Crew Troy Ocanas Derrick Hunter
Thank you for choosing Schlumberger Wireline!

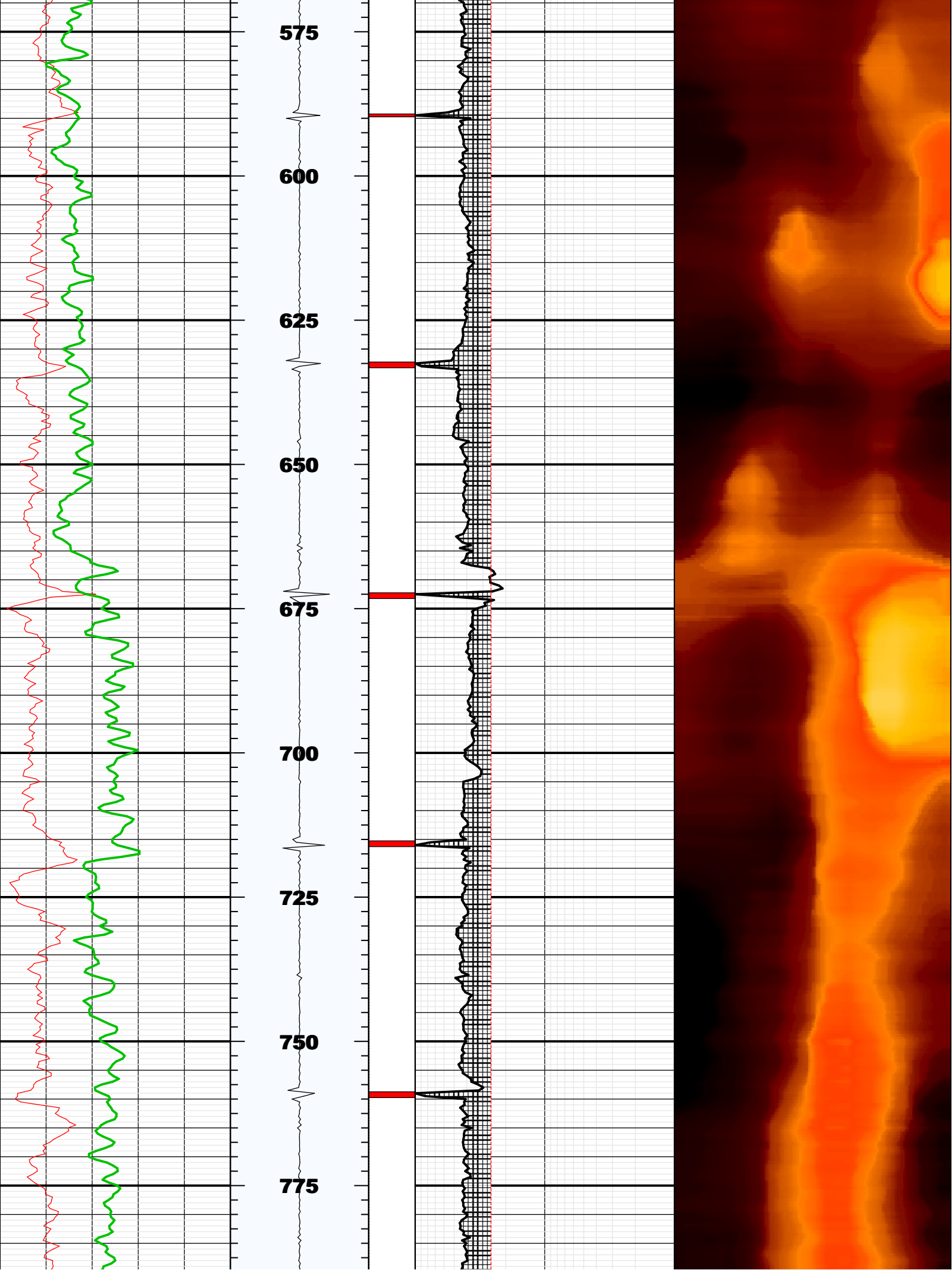
Main Pass

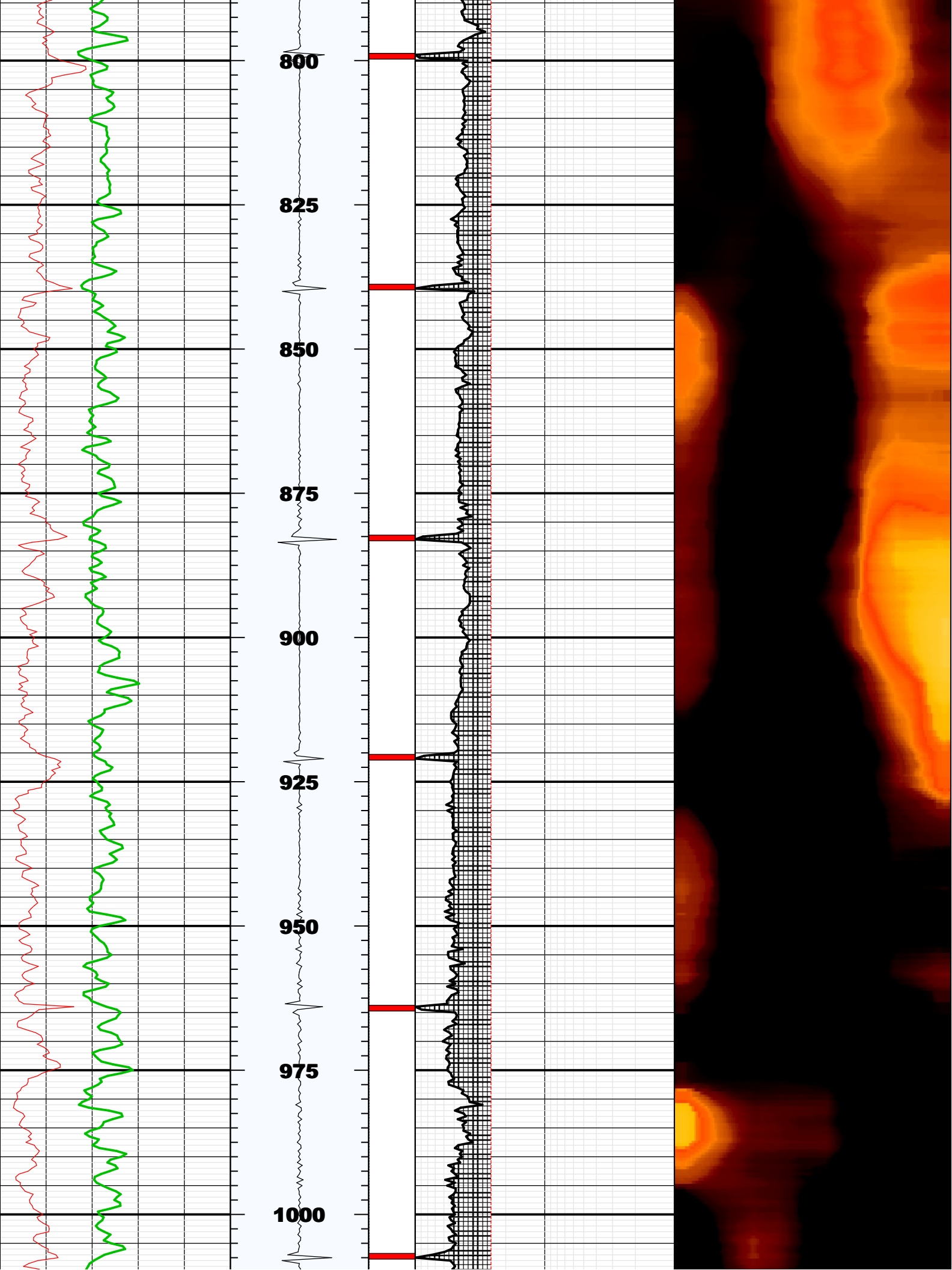
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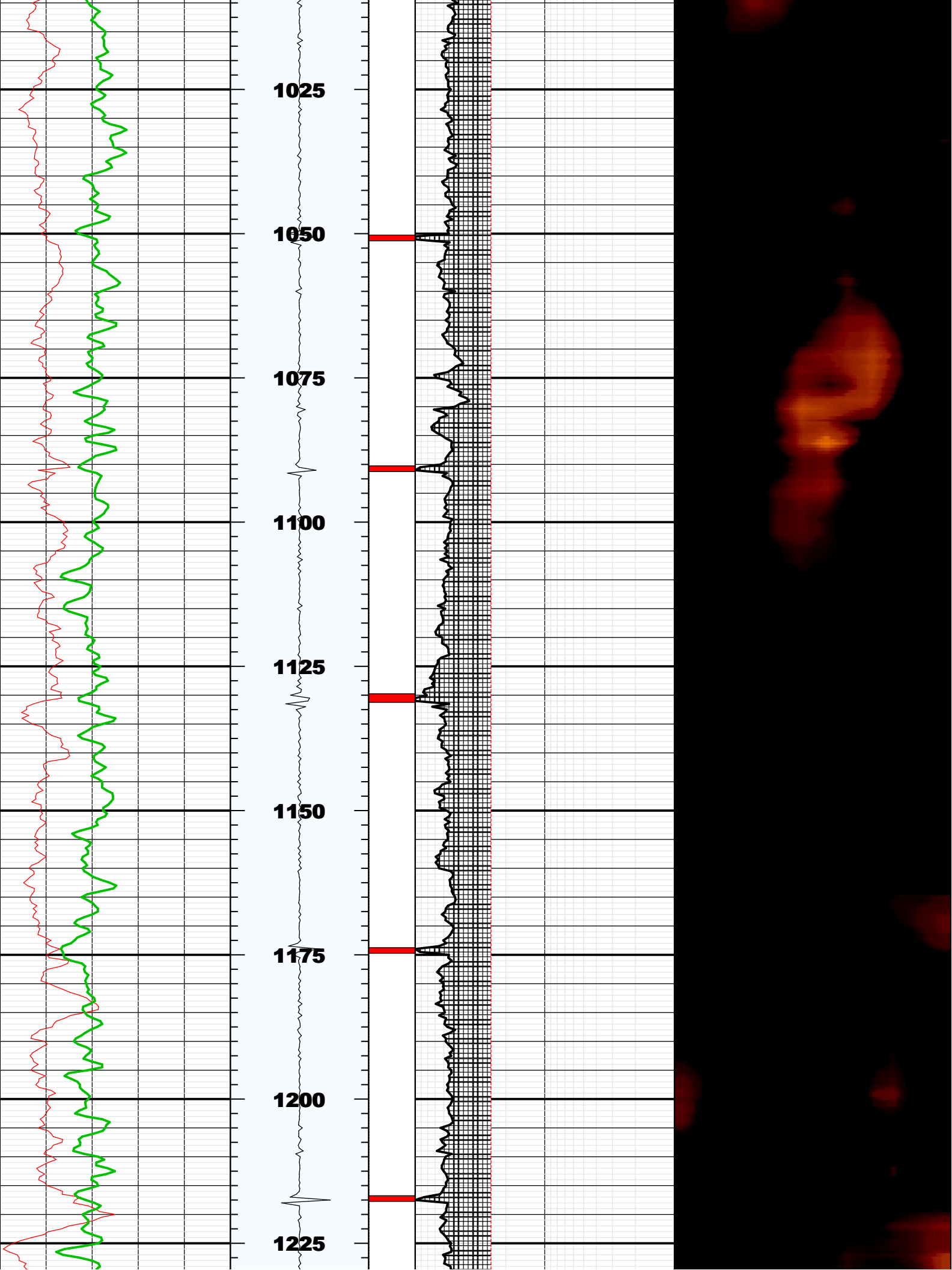


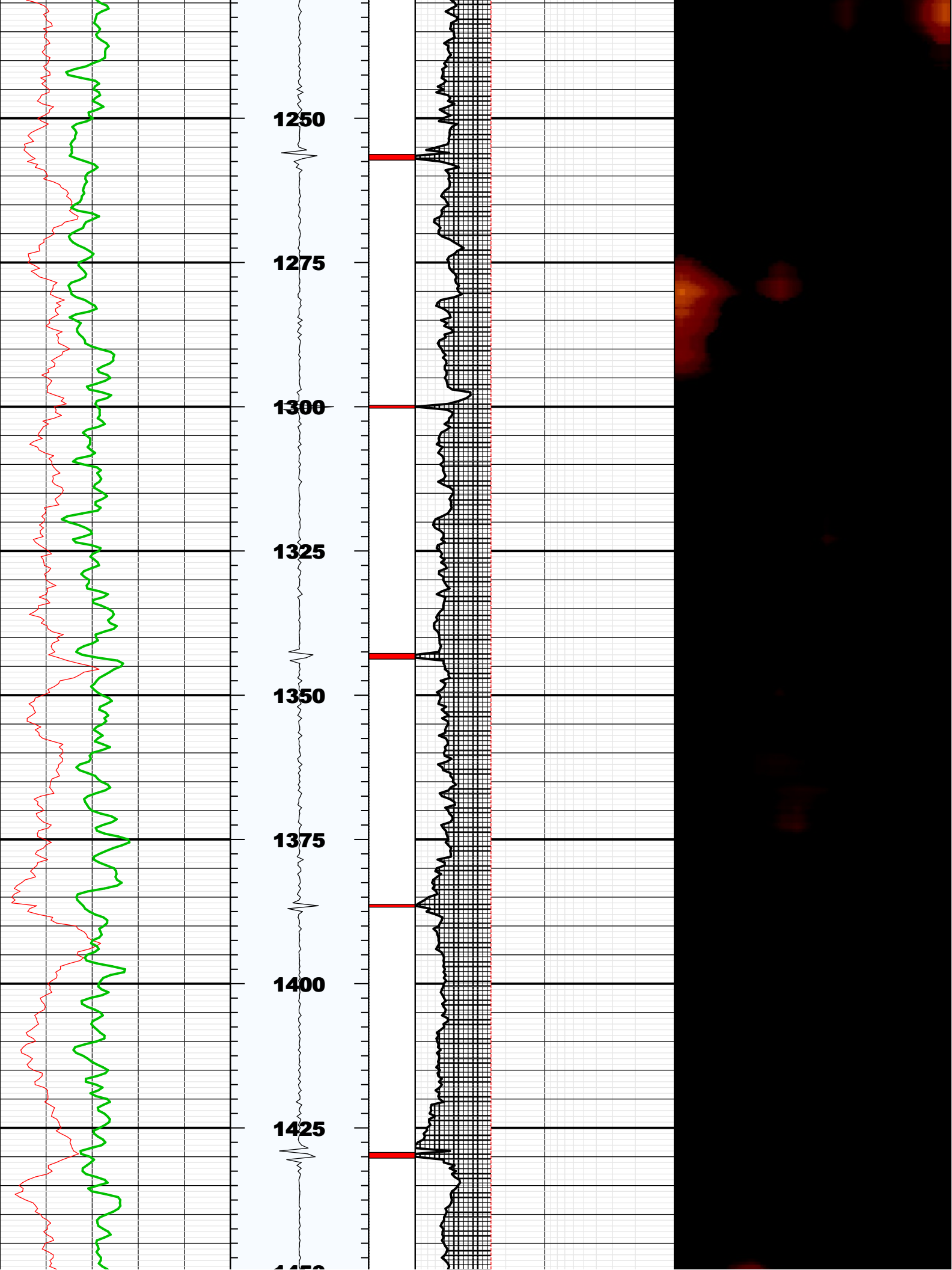


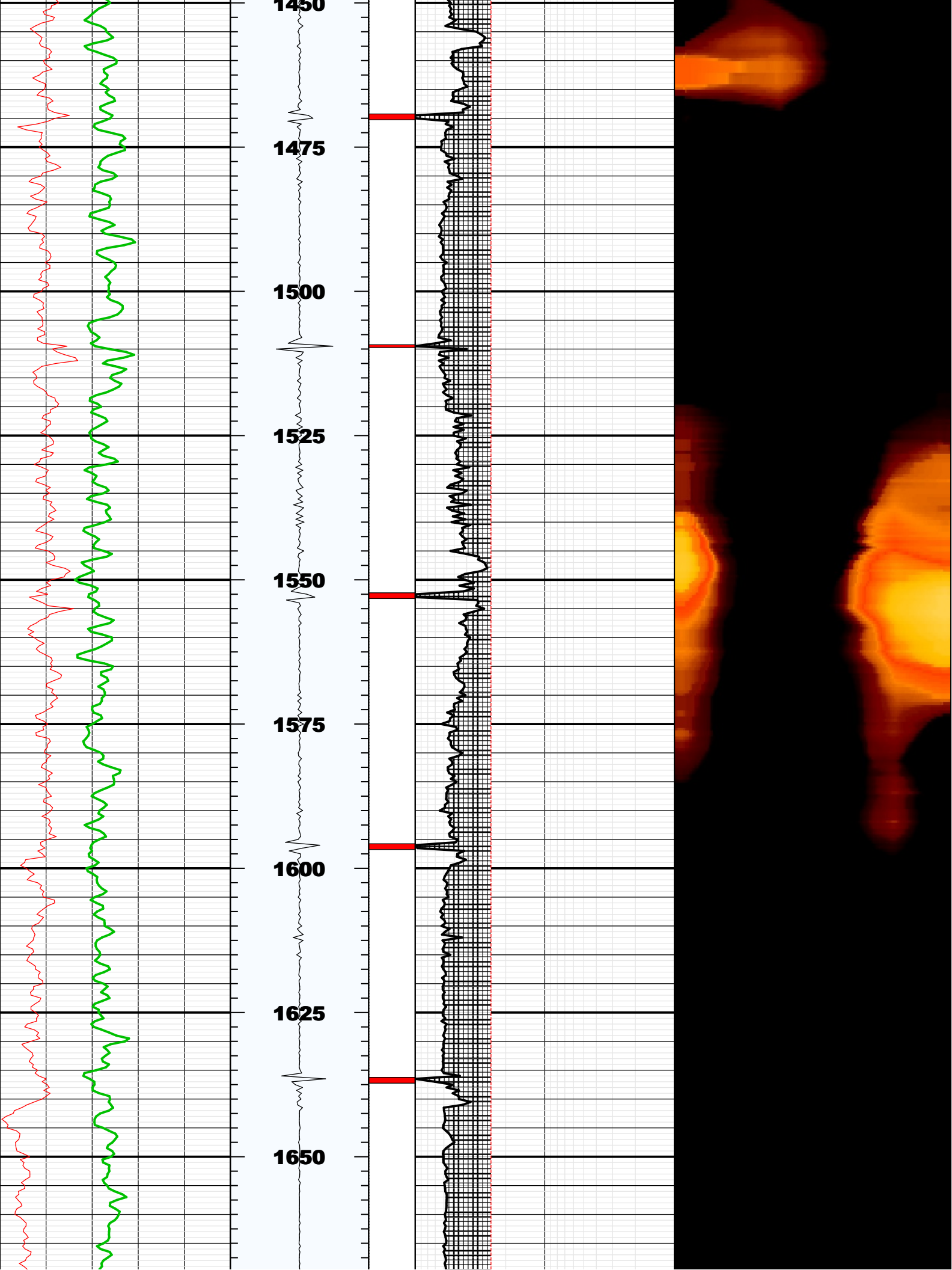


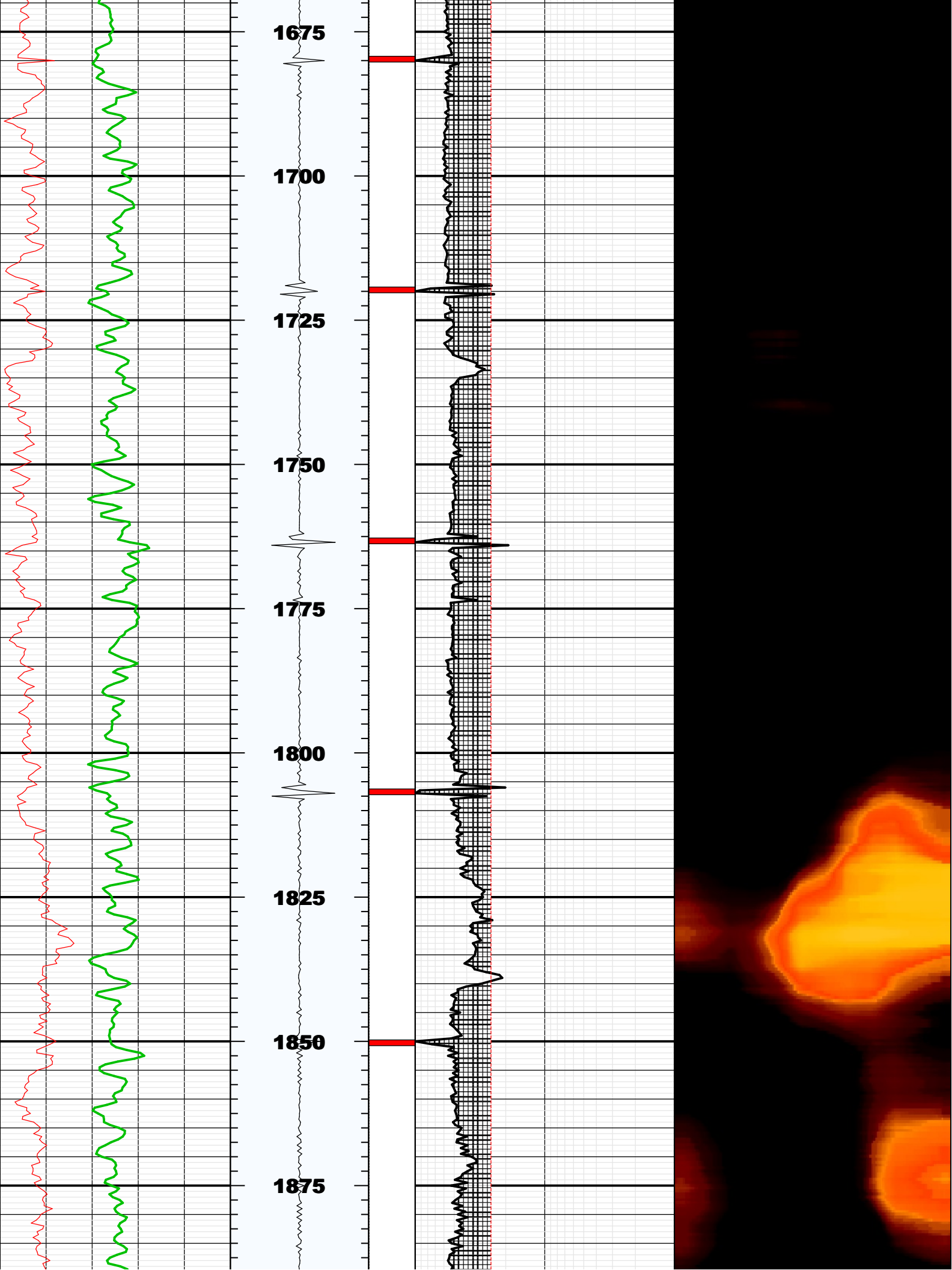


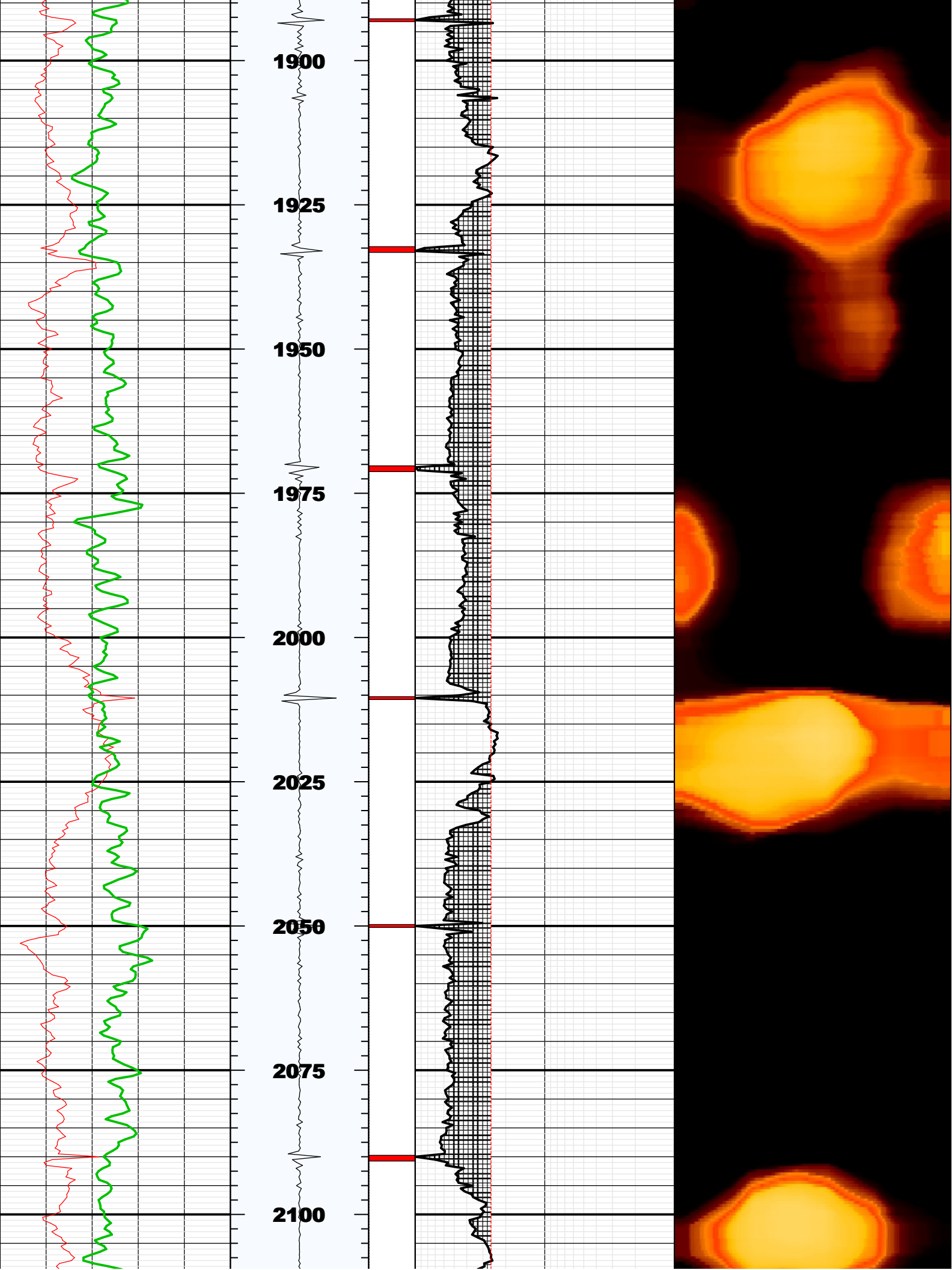


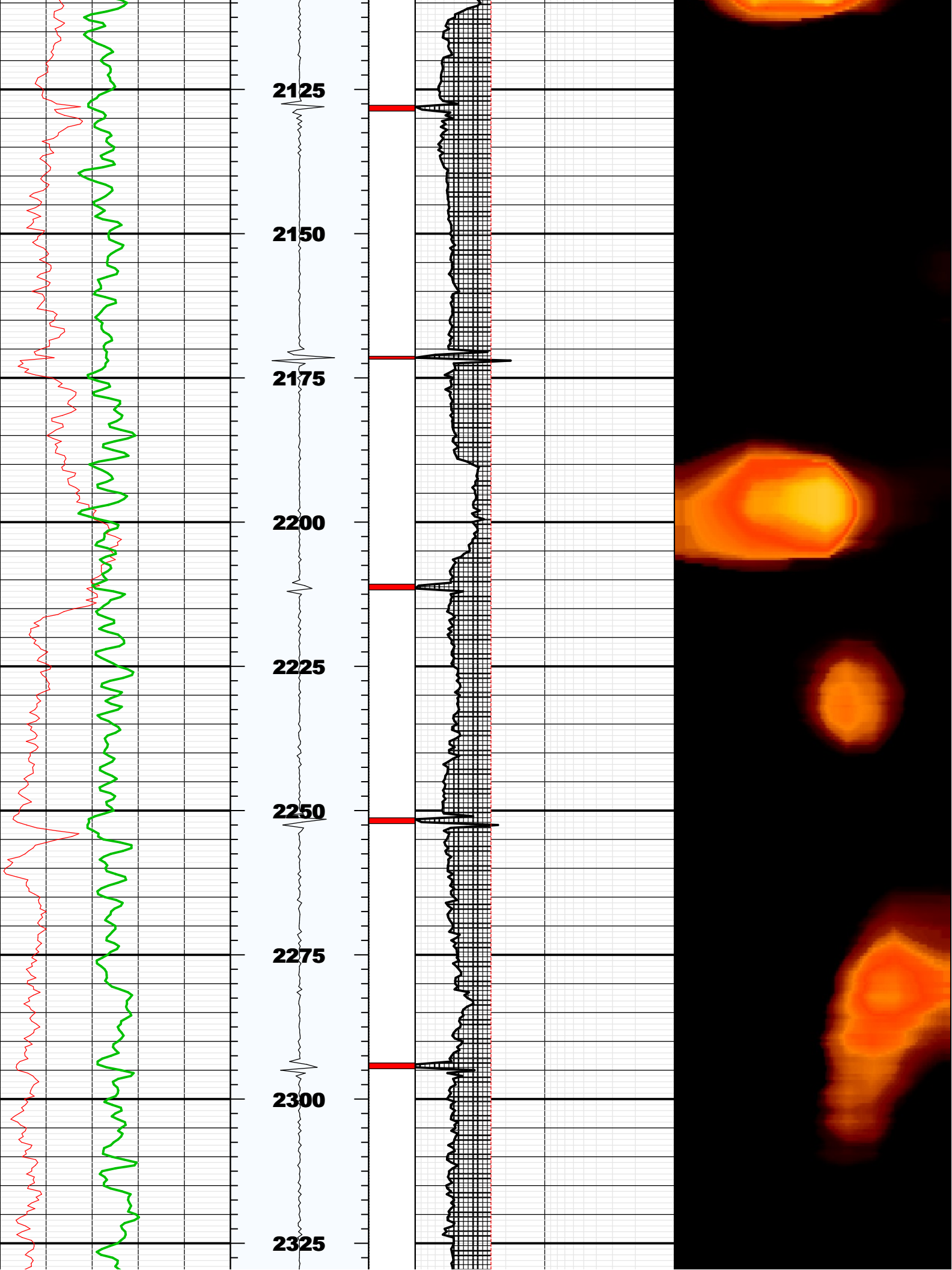


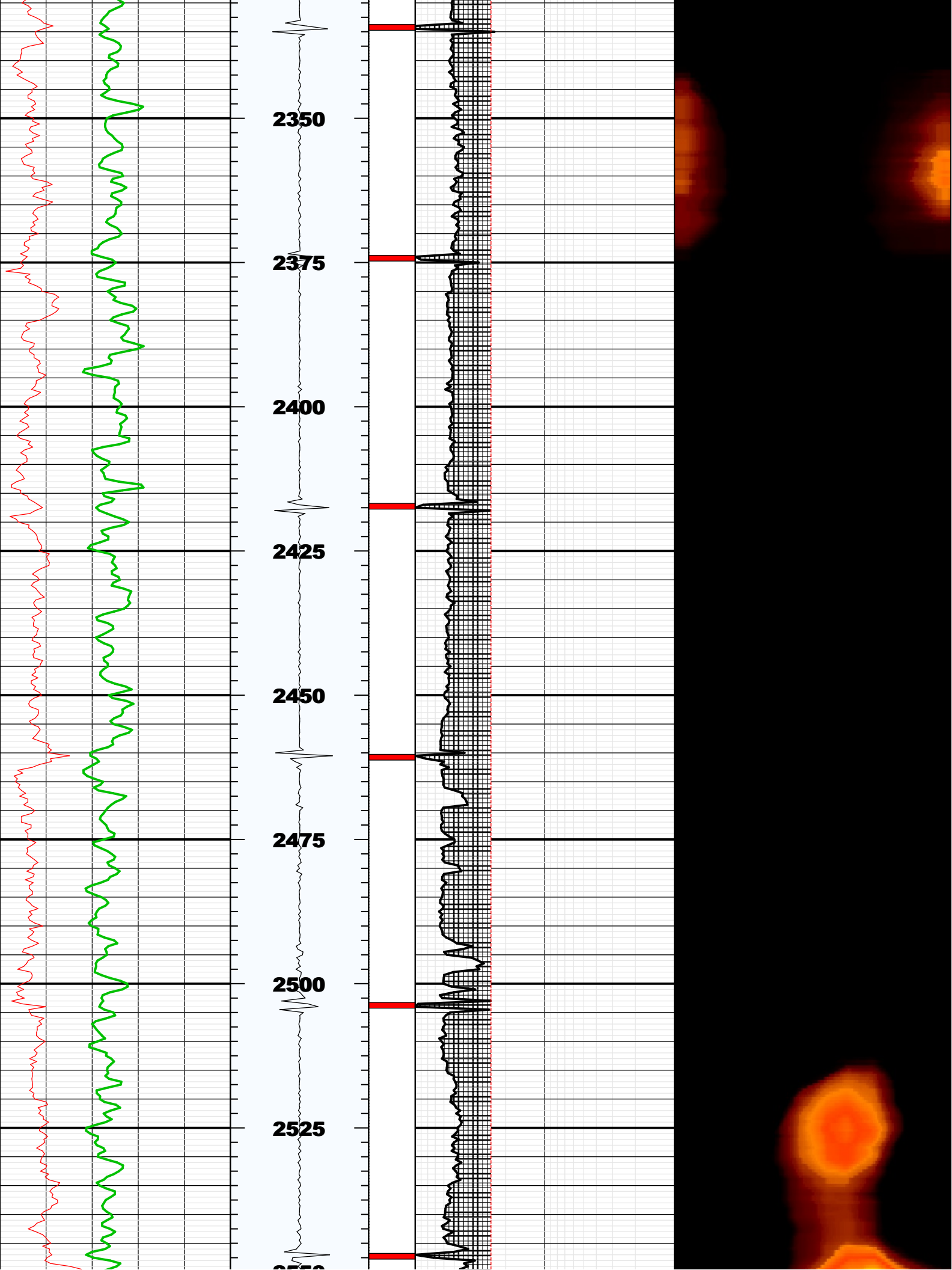


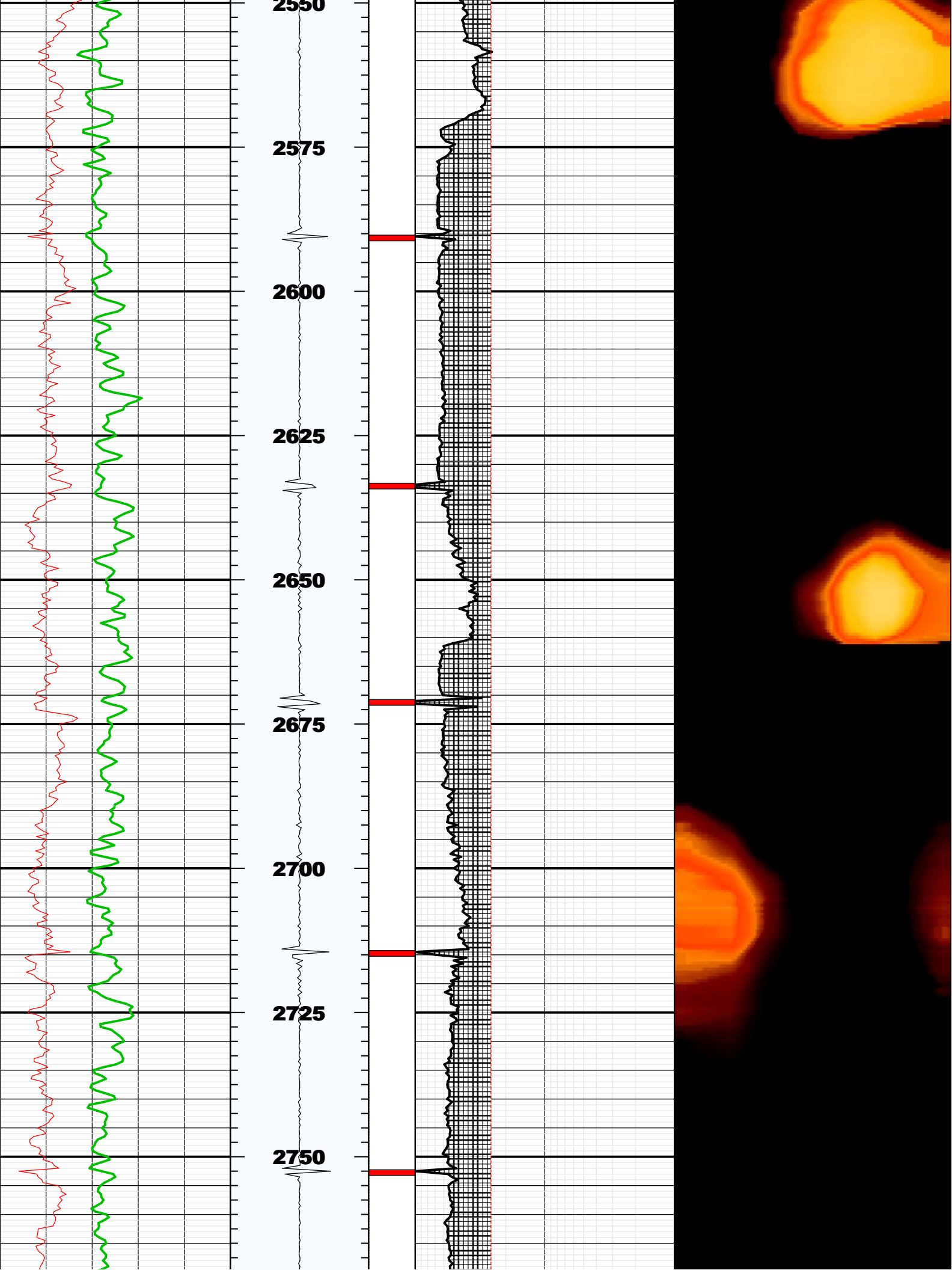


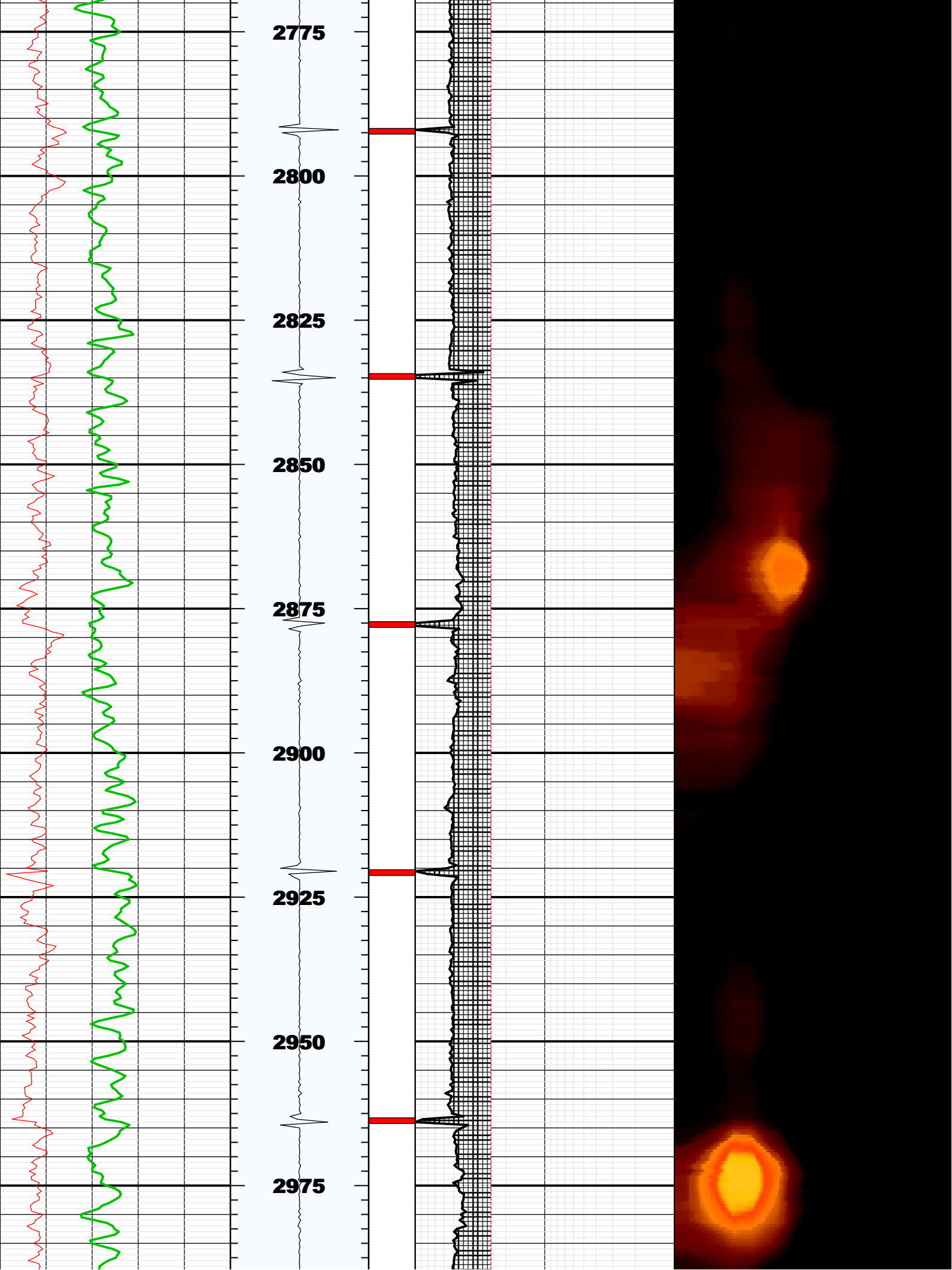


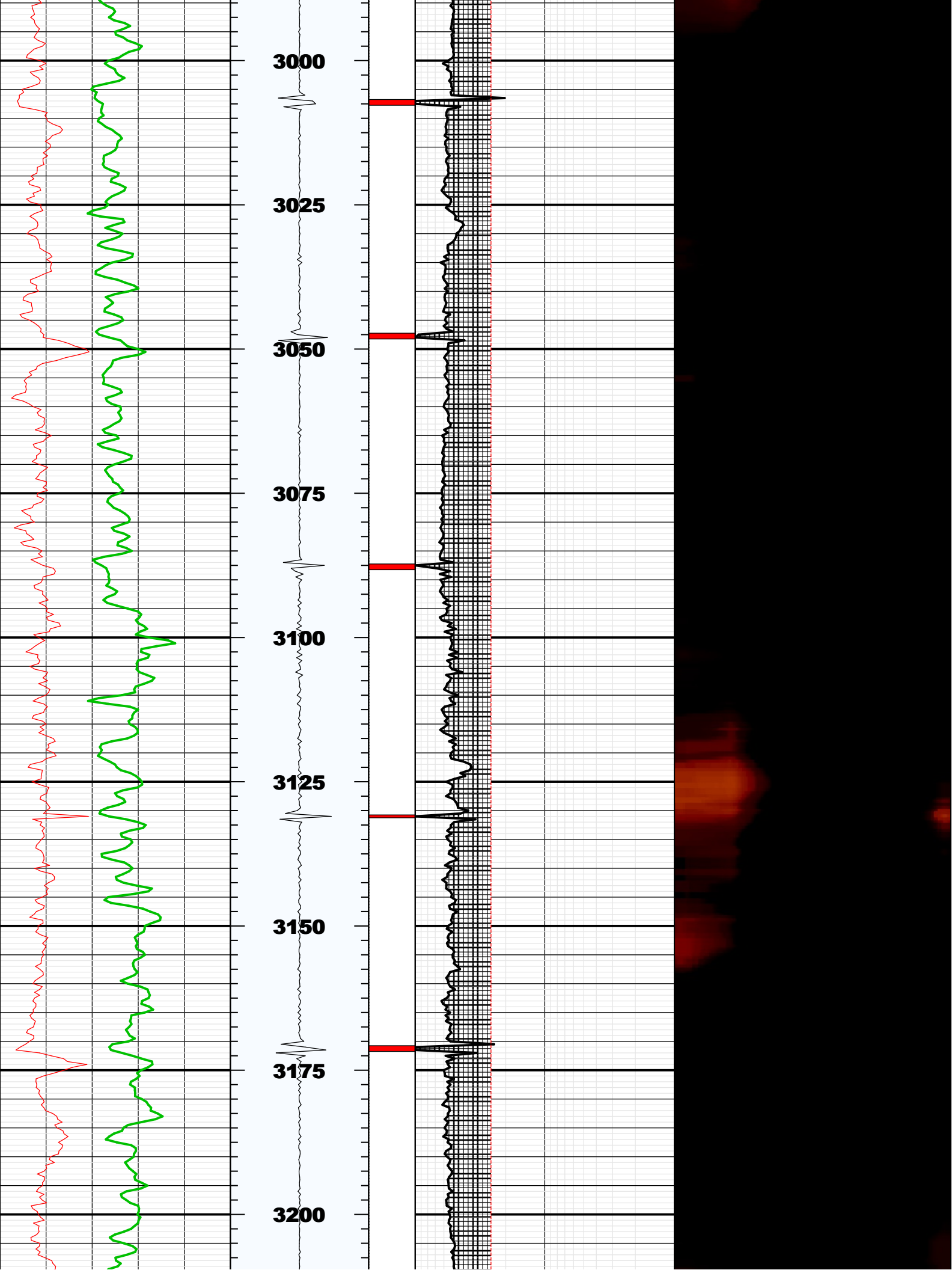


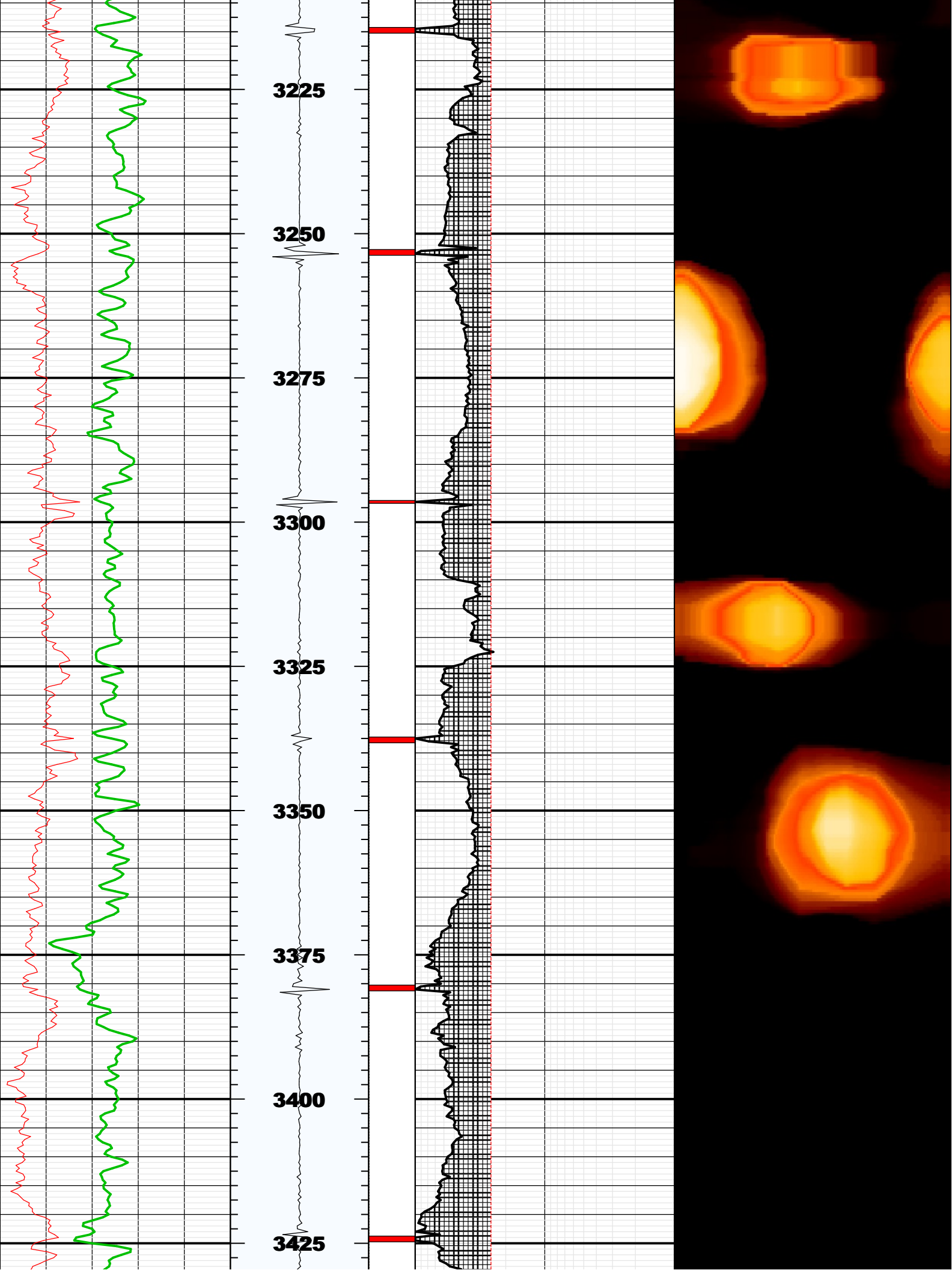


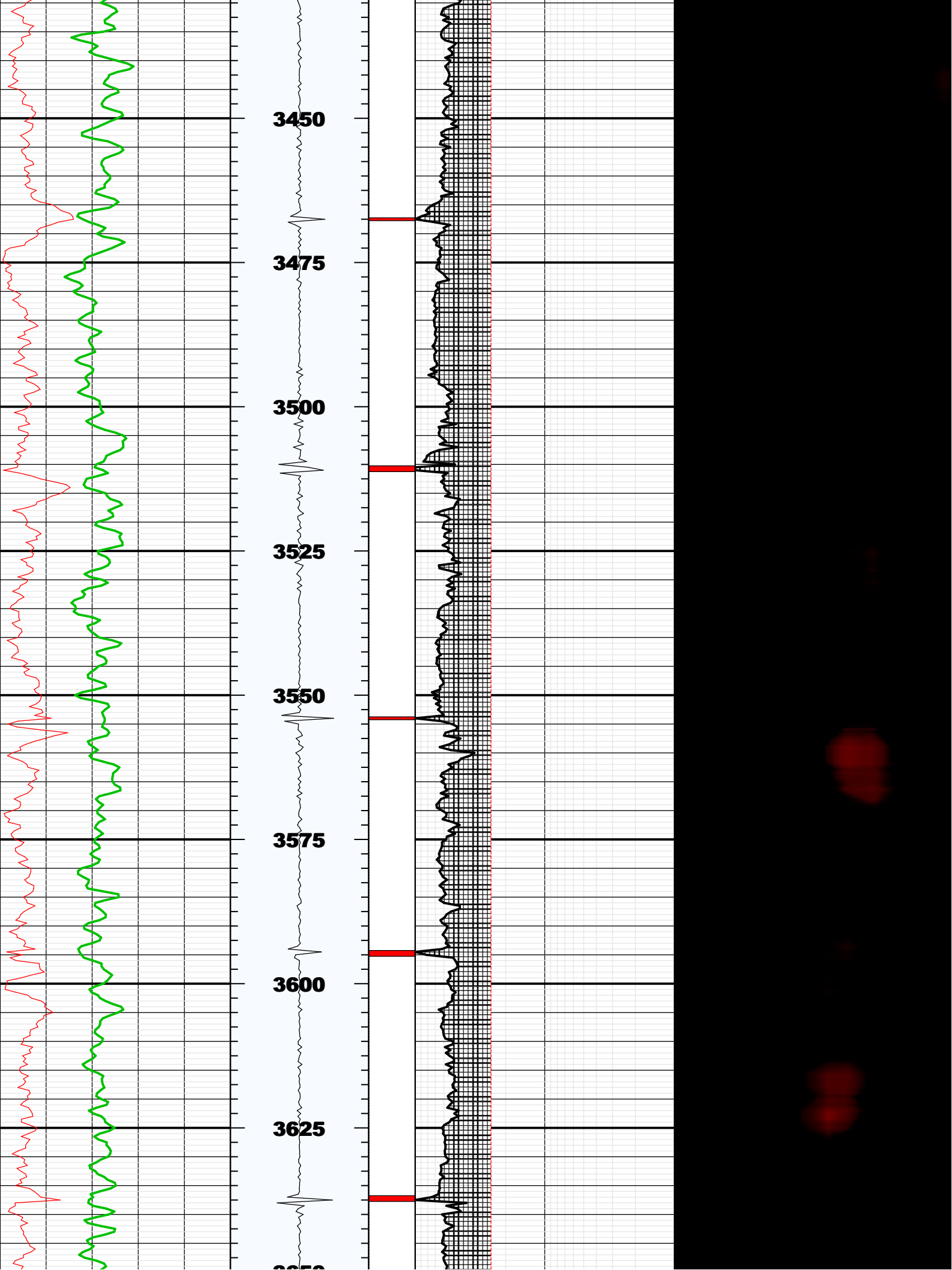


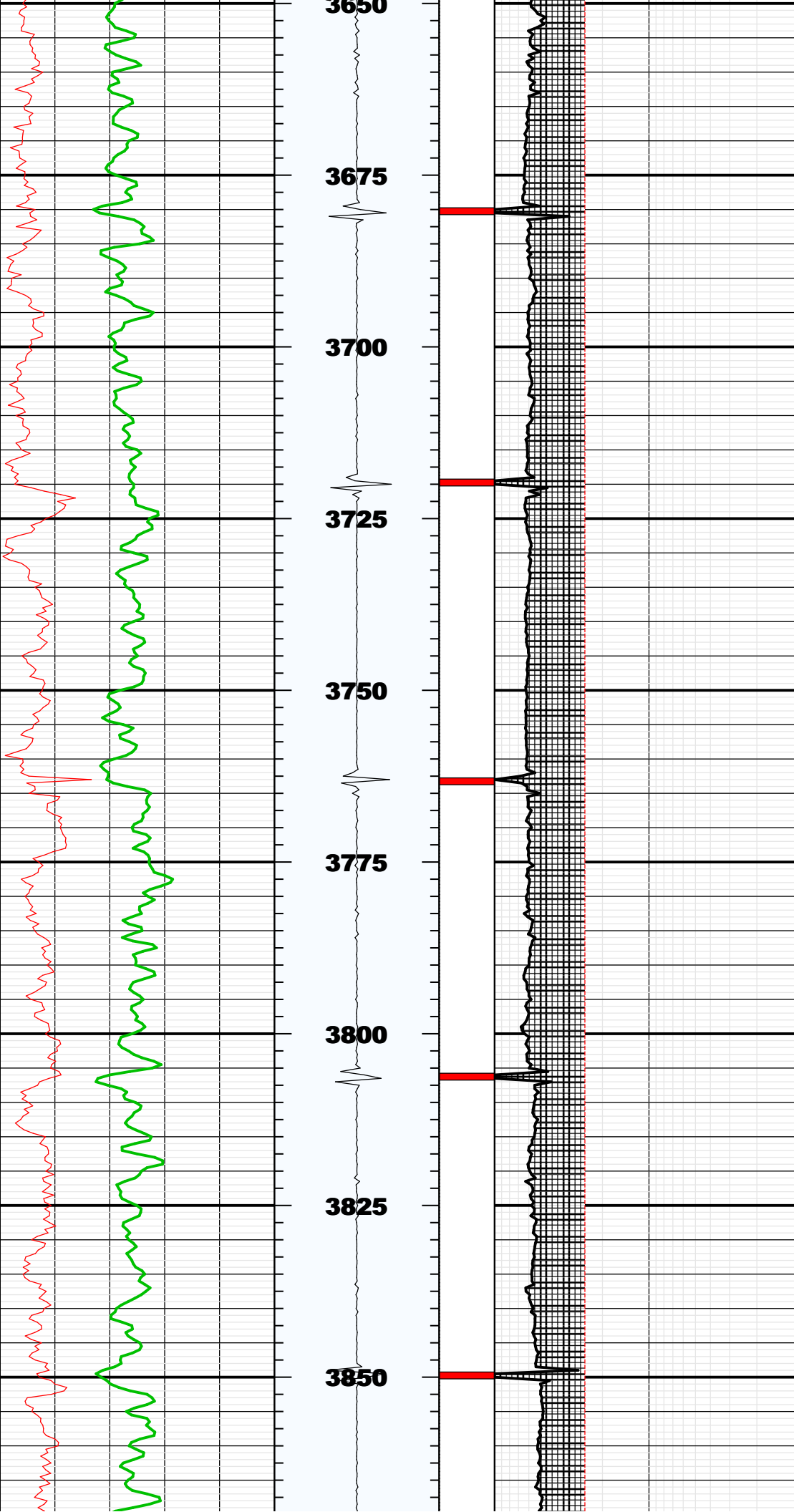


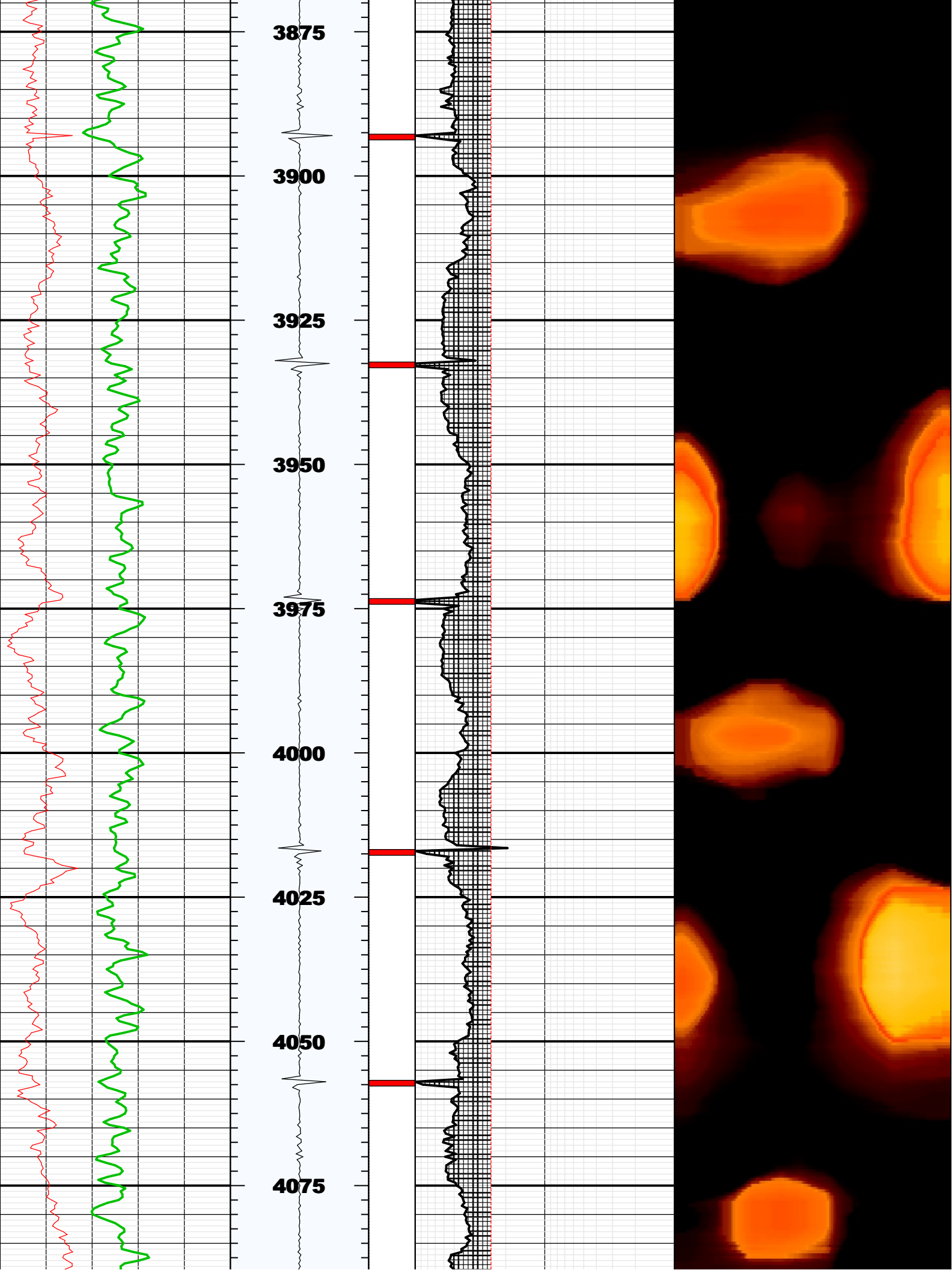


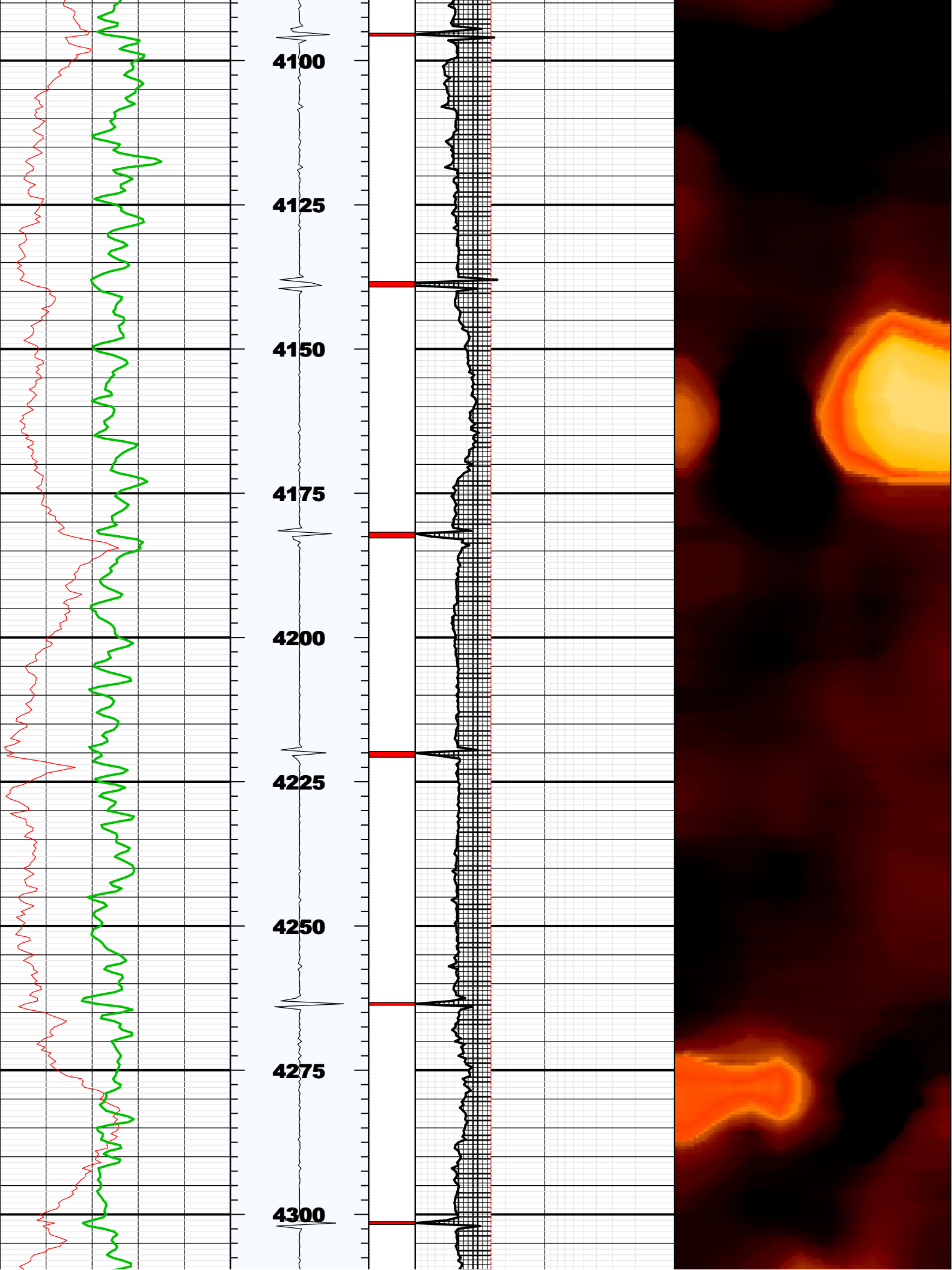


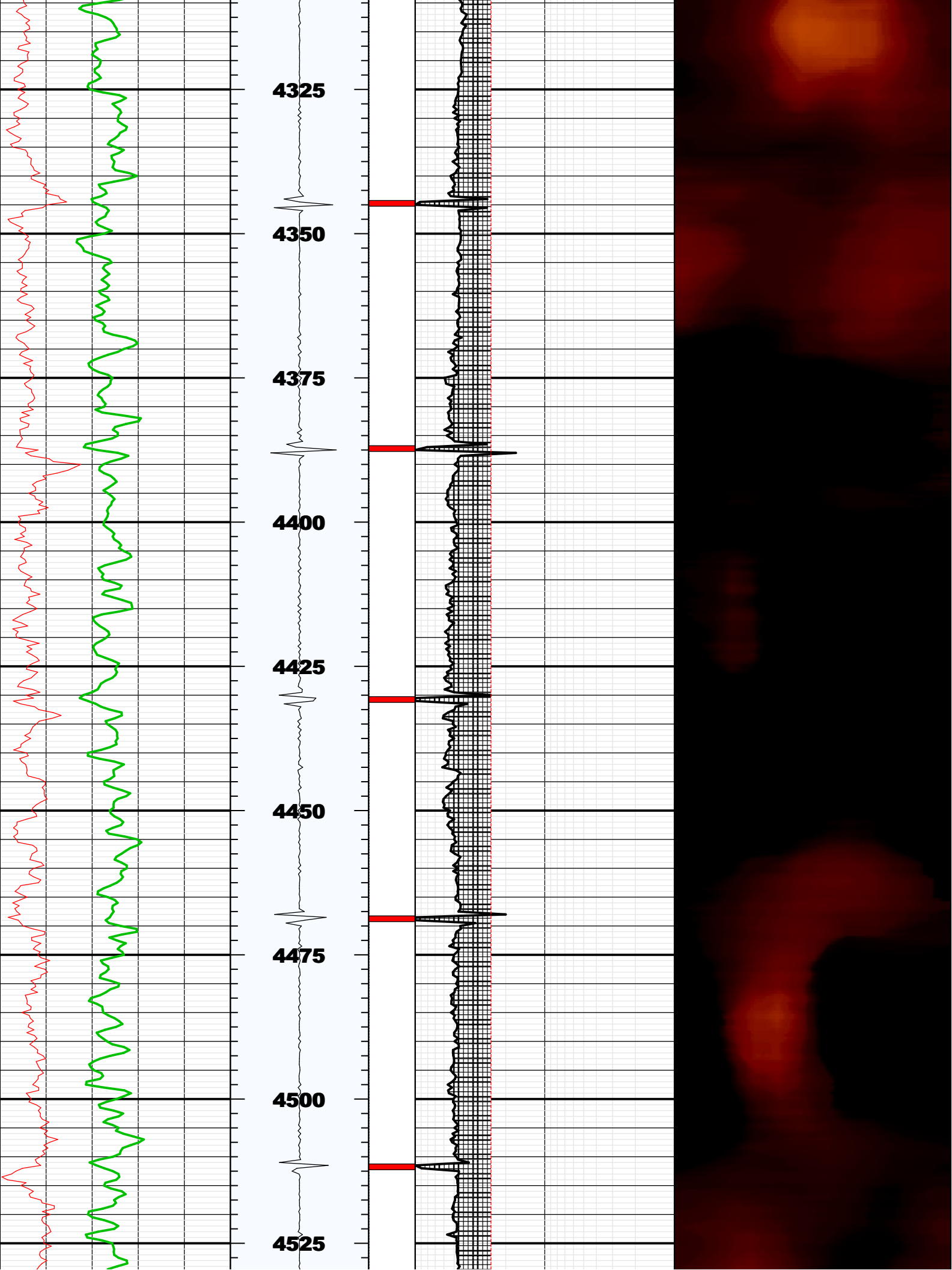


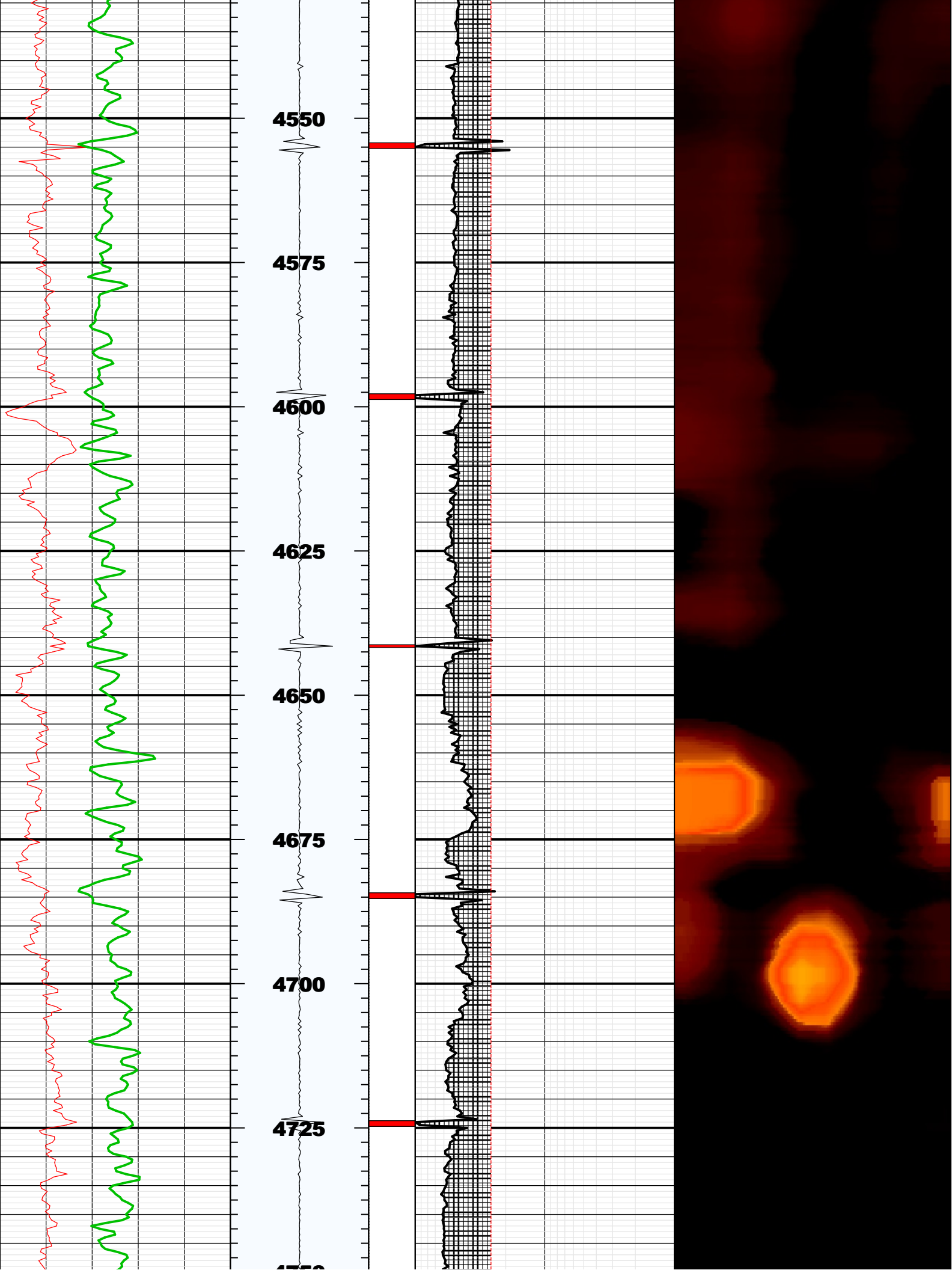


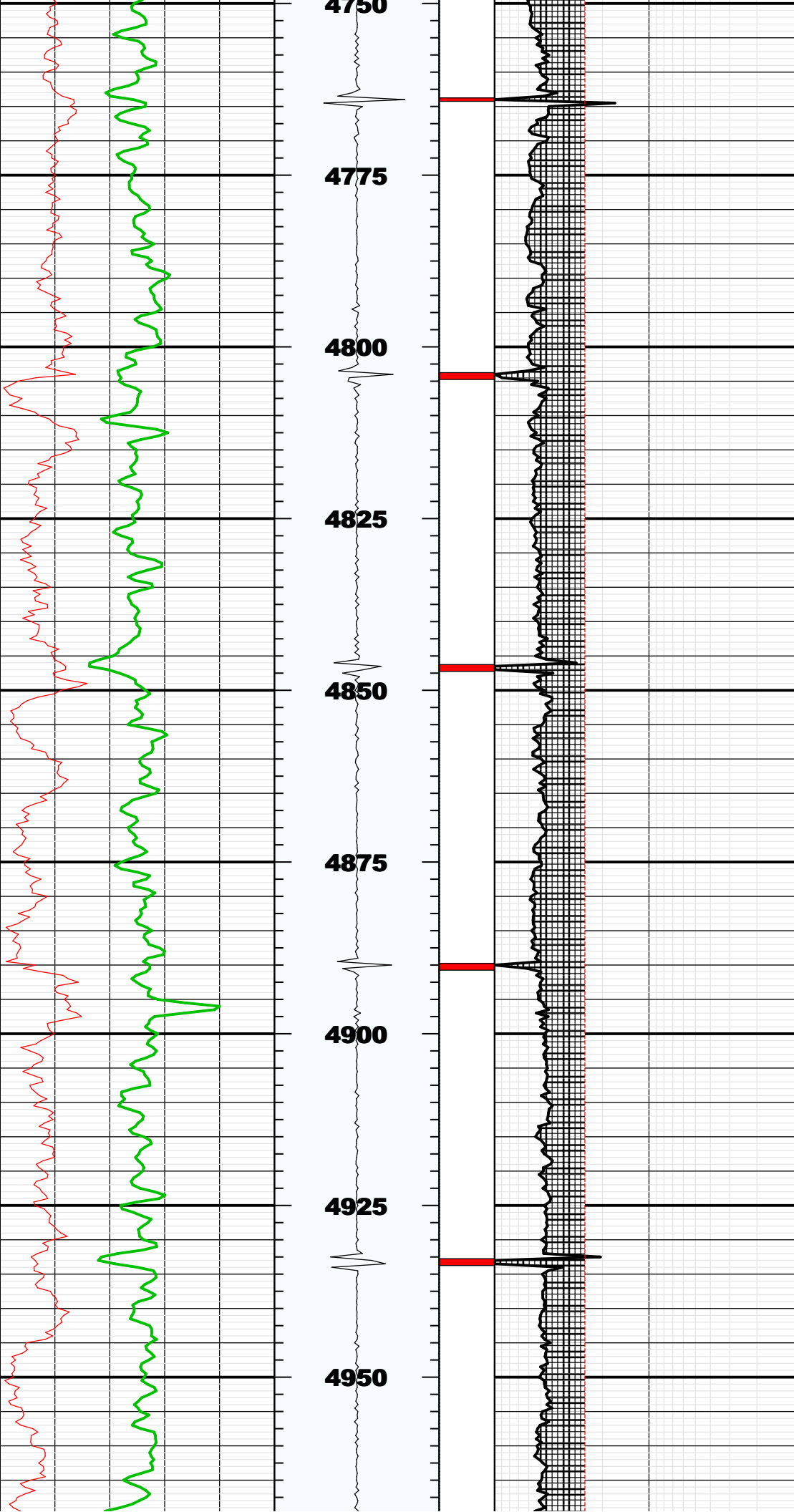


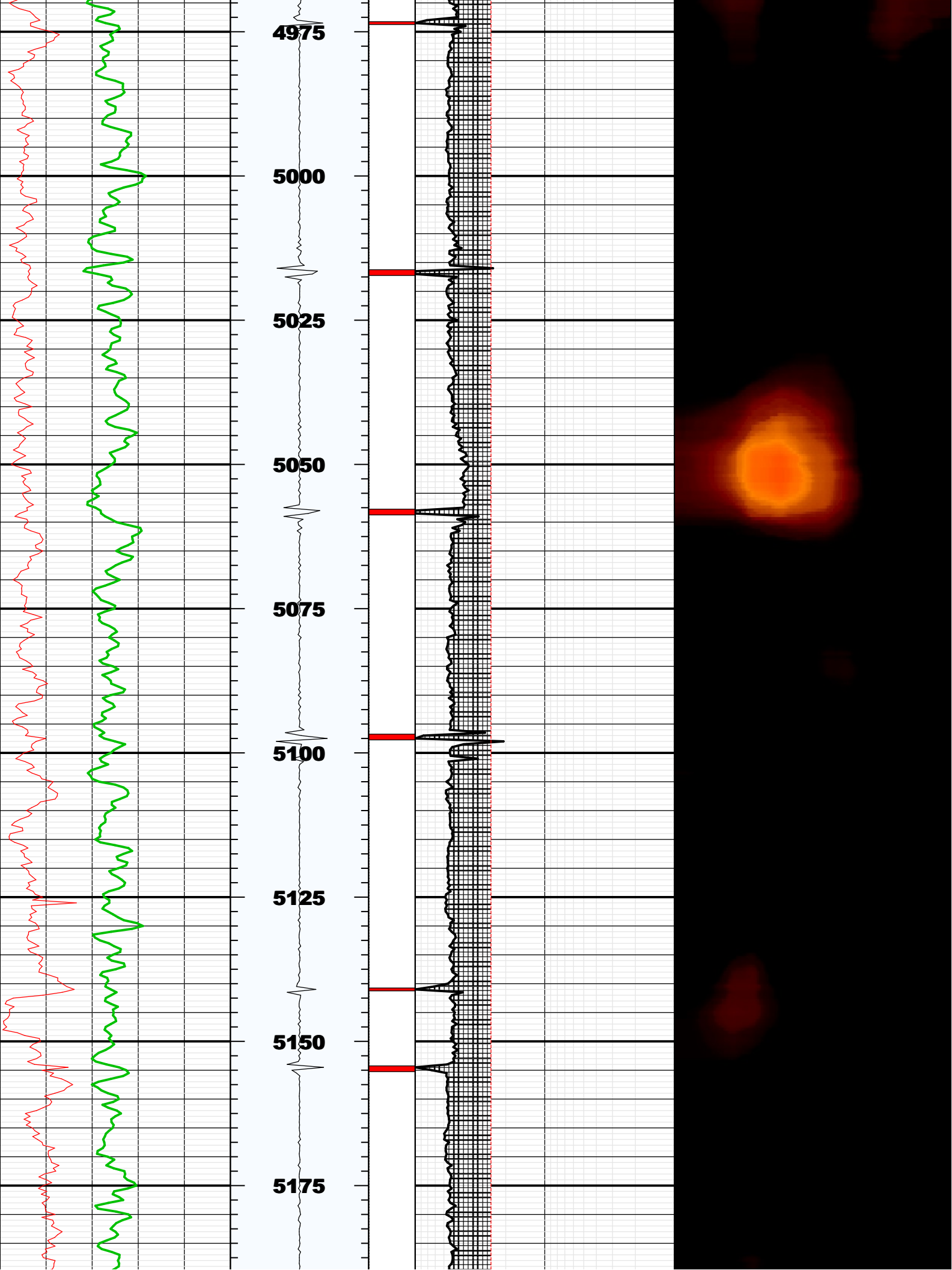


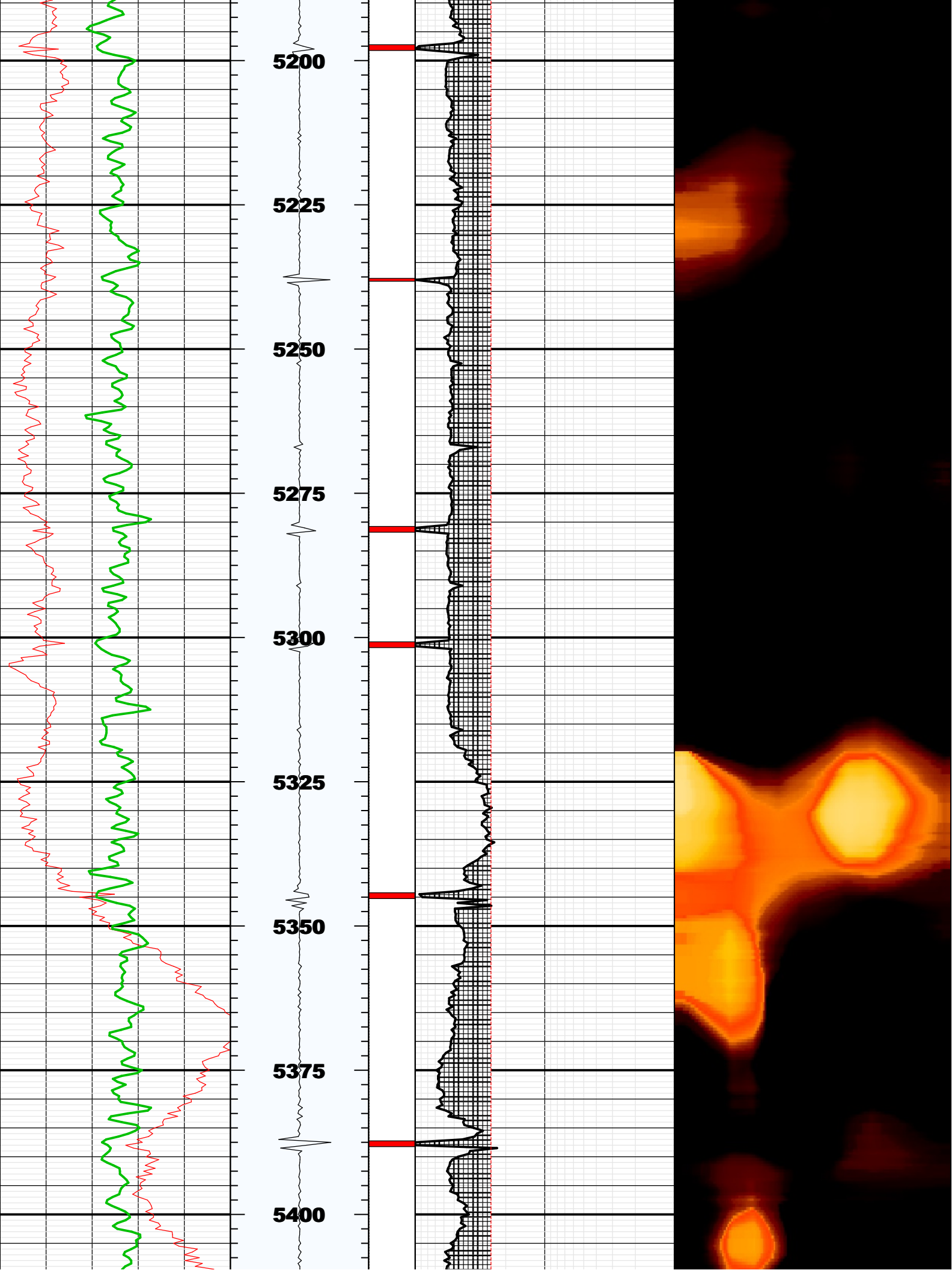


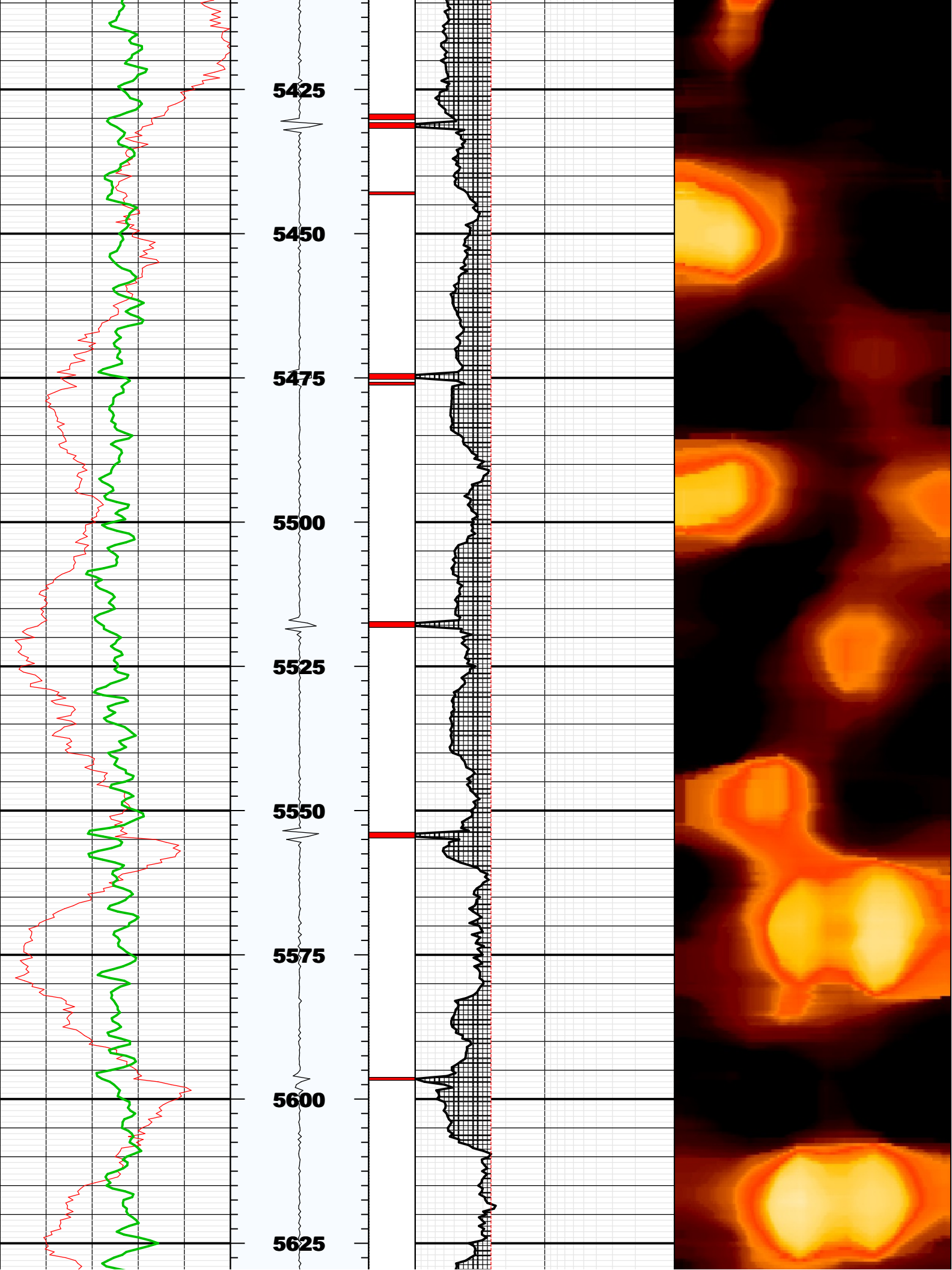


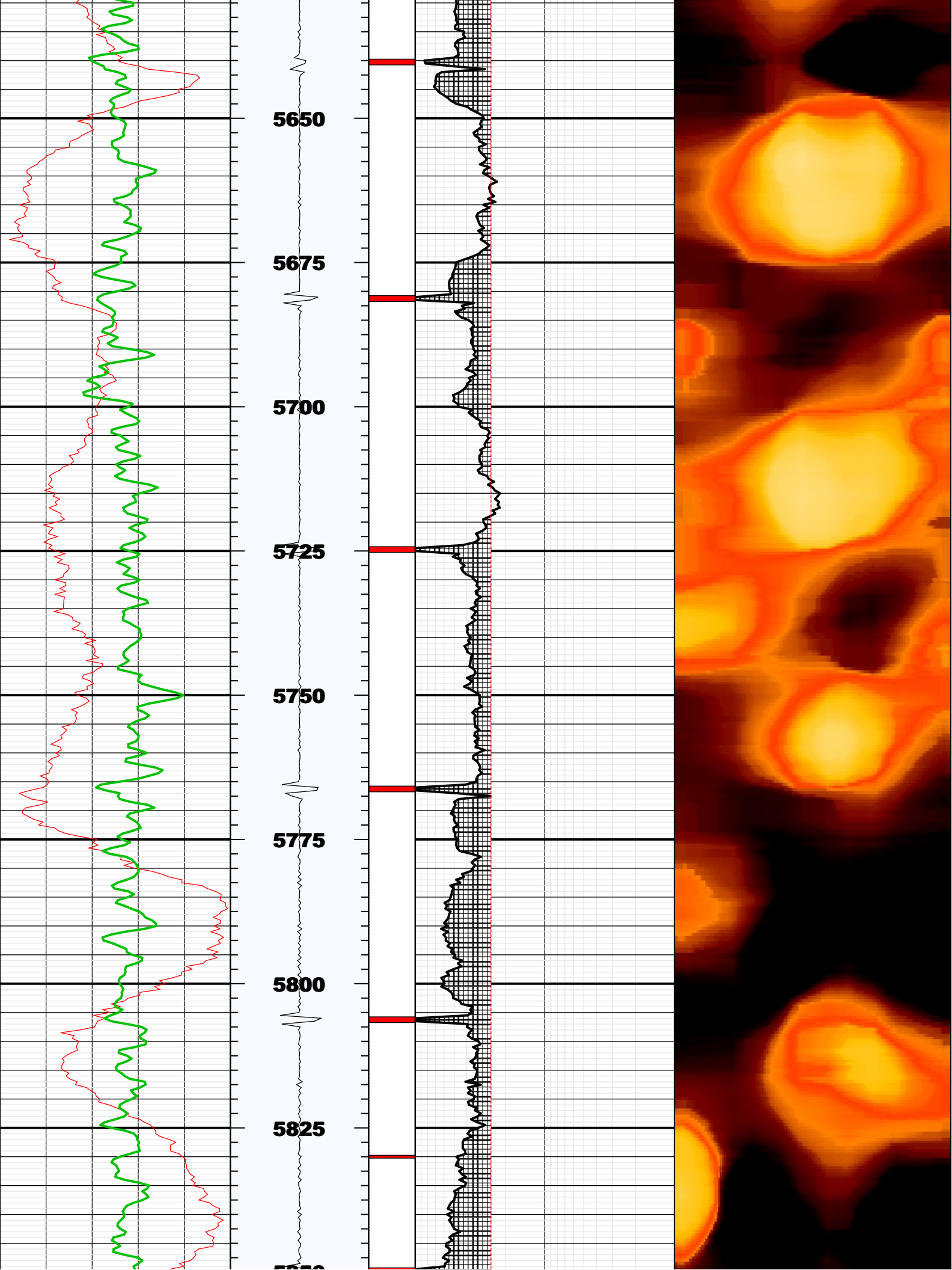


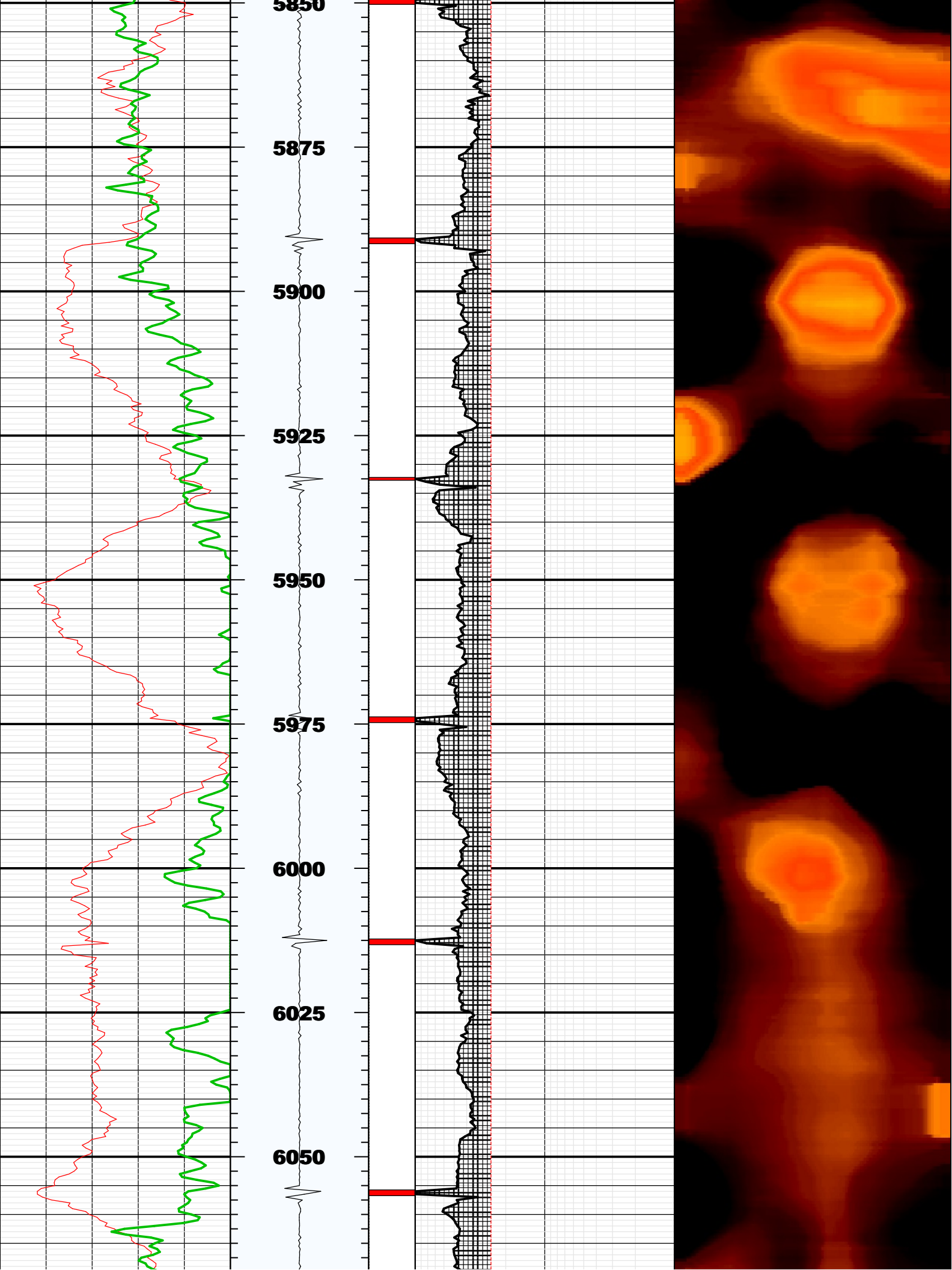


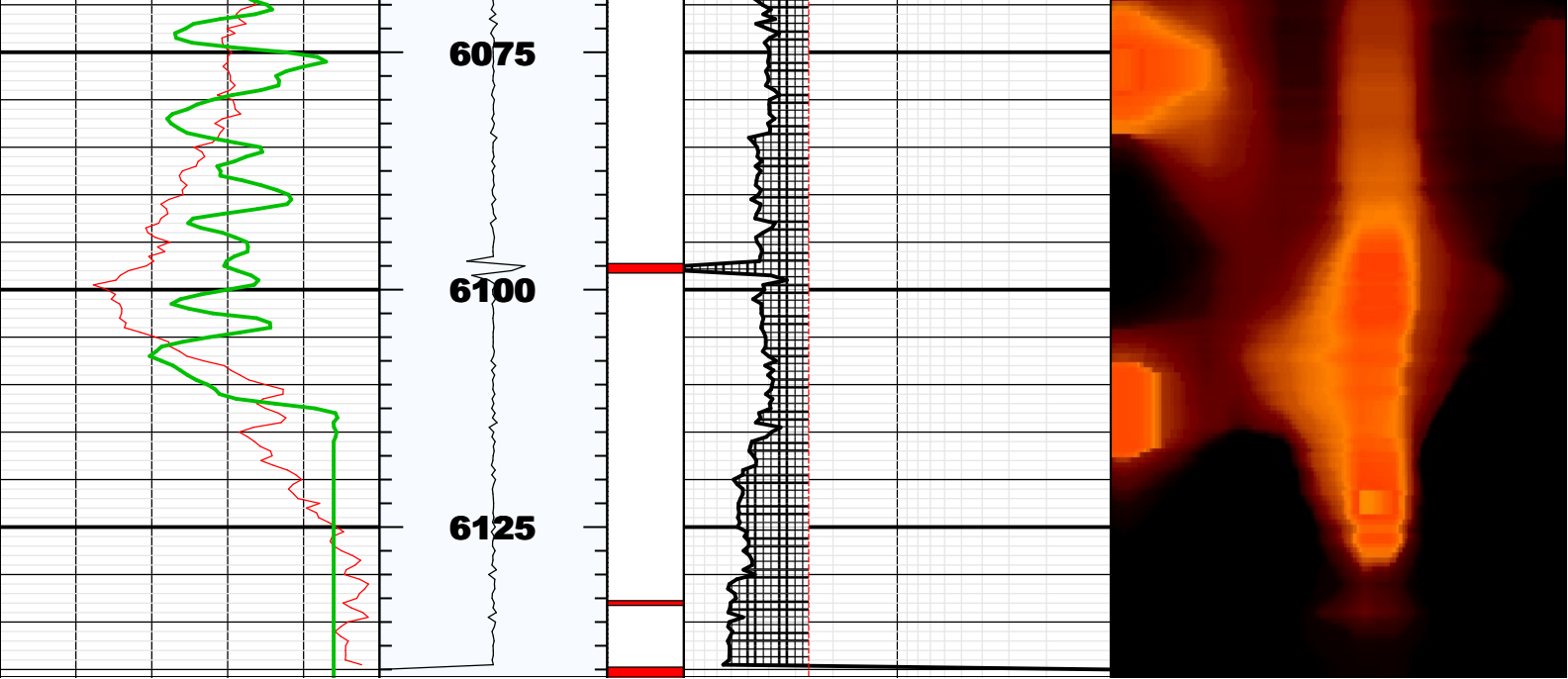








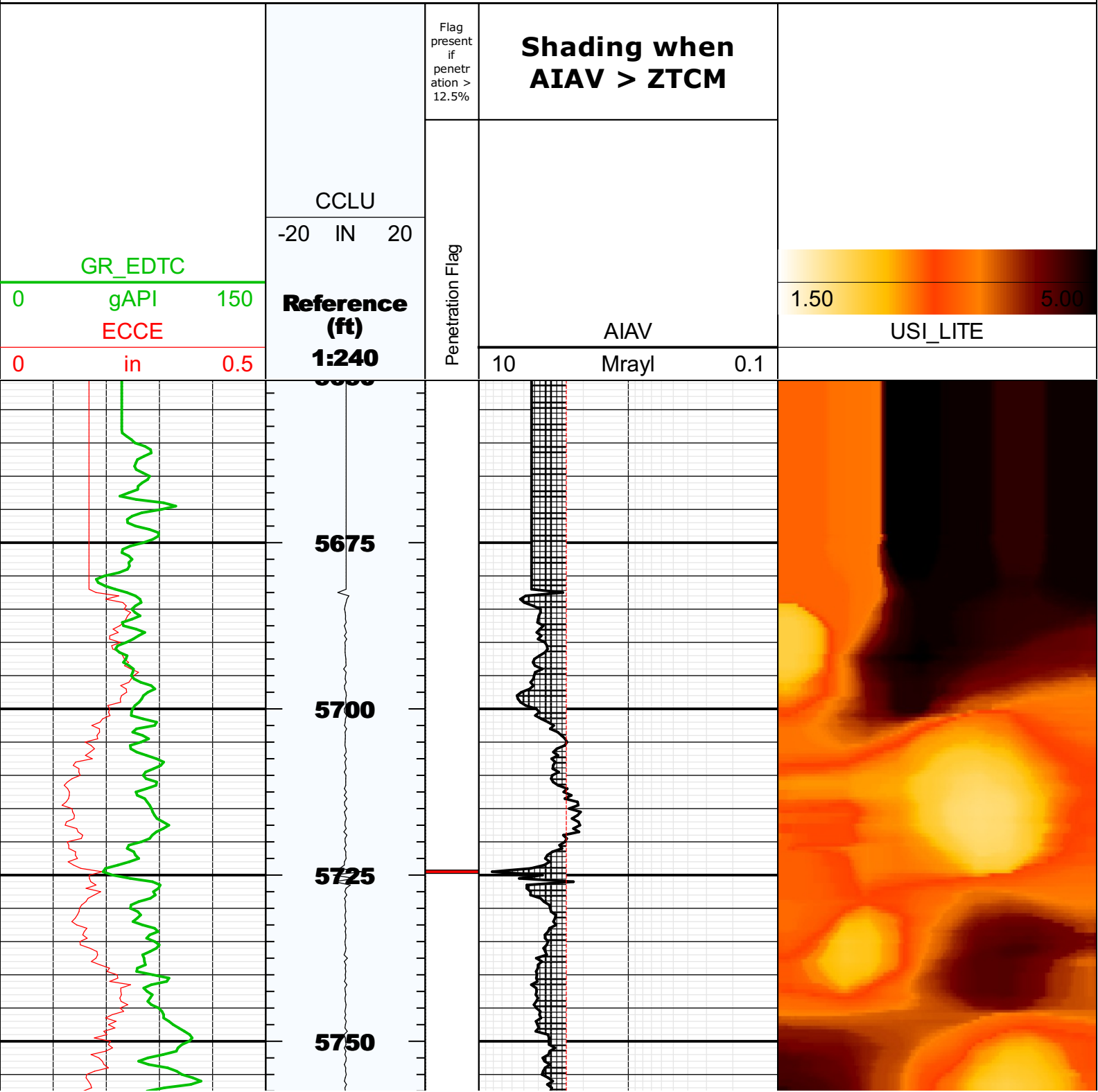


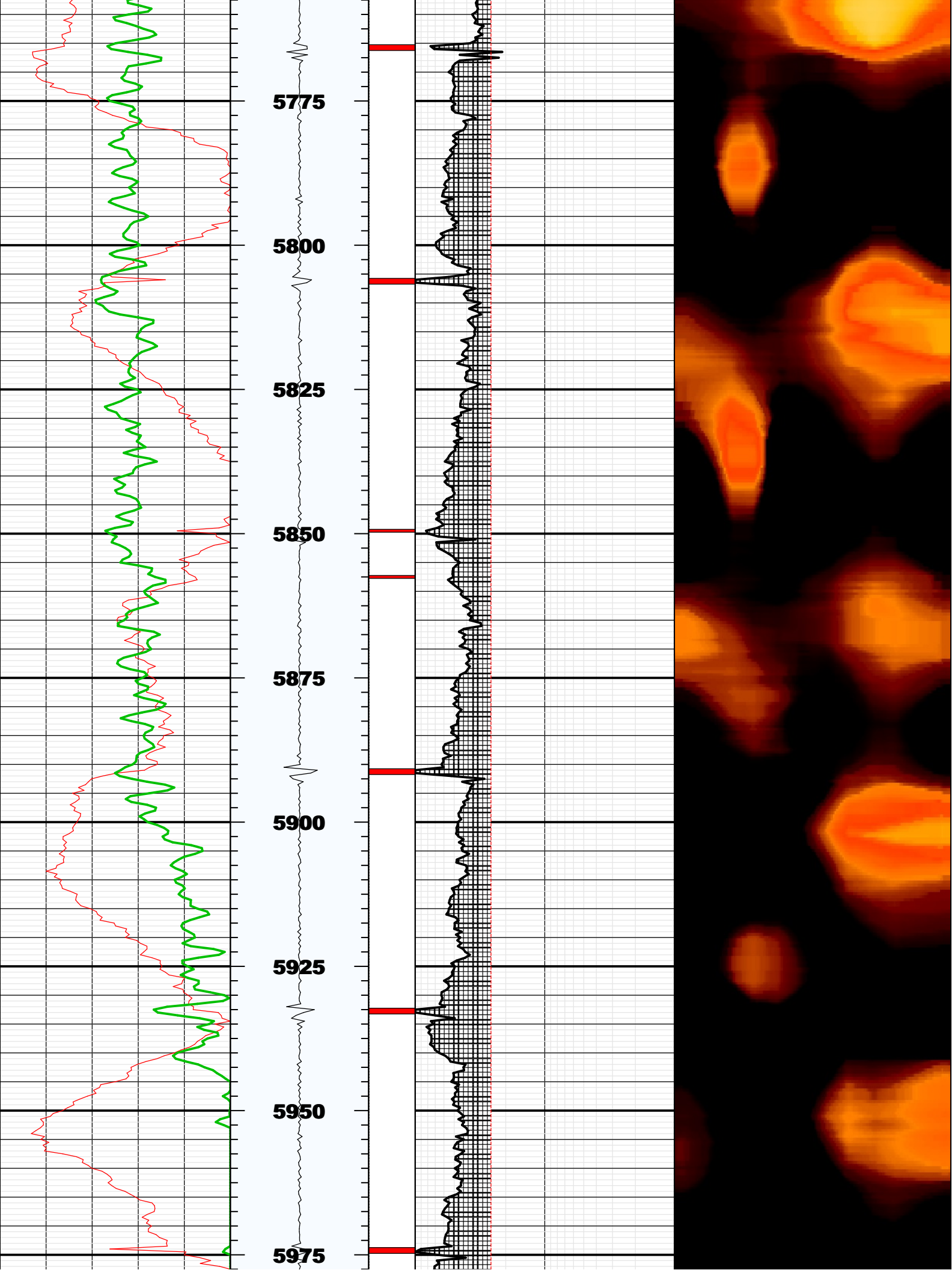


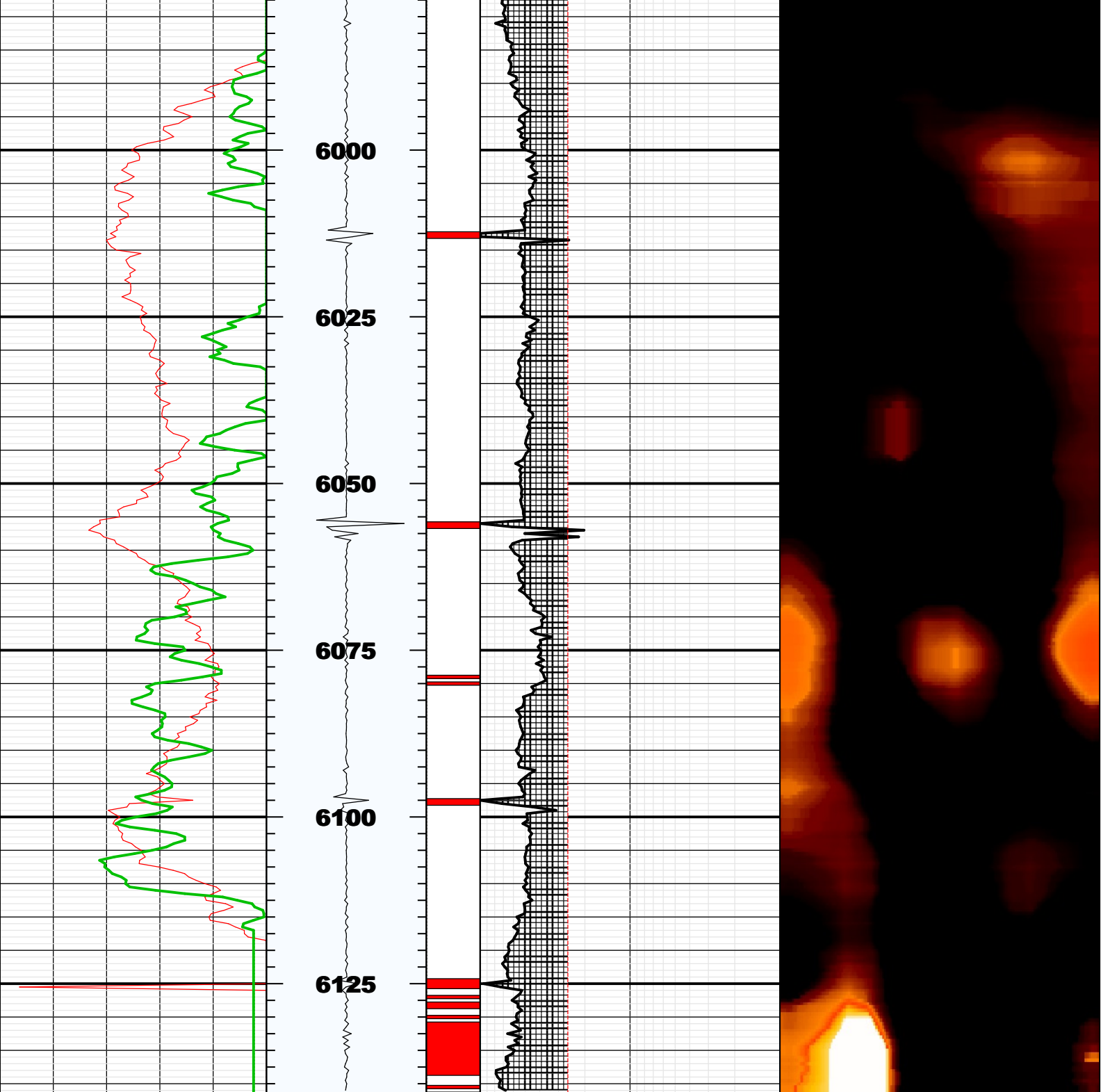
BS	8.75000	IN	Bit Size
CASG	P110		Casing Grade
CDIA	7.00000	IN	Casing Outer Diameter
CSID	6.27600	IN	Casing Inner Diameter
CSIZ	7.00000	IN	Current Casing Size
CWEI	26.00000	LB/F	Casing Weight
DFD	8.40000	LB/G	Drilling Fluid Density
DFVL	206.00000	US/F	Default Fluid Velocity
DO			
DOT	2.87400	IN	Diameter of Transducer Sensor
EMXV	30	V	EMEX Voltage
FDII	0.00000	F	FPM Data Interpolation Interval
FSOD	0_OFF		Fluid Slowness Fits Casing Outer Diameter
LOGMODE			
PP			
STEP	-0.5	F	STEP
THDH	130.00000	%	Maximum Search Thickness (percentage of nominal)
THDL	70.00000	%	Minimum Search Thickness (percentage of nominal)
THDP	Fundamental		Thickness Detection Policy
THNO	0.36200	IN	Nominal Thickness of Casing
TMUC	WRM		Type of Mud
U-USIT_DT3P			
UPAT	375K		Emission Pattern
USUB	7INC		USIT Sub Identifier
UWKM	D603010L		Working Mode
VCAS	51.40000	US/F	Ultrasonic Transversal Velocity in Casing
WINB	31.20414	US	Window Begin Time
WINE	87.99277	US	Window End Time
ZCAS	46.25000	MRAY	Acoustic Impedance of Casing
ZINI	-1.00000	MRAY	Initial Estimate of Cement Impedance
ZMUD	1.71000	MRAY	Acoustic Impedance of Mud
ZTCM	2.60000	MRAY	Acoustic Impedance Threshold for Cement
ZTGS	0.30000	MRAY	Acoustic Impedance Threshold for Gas
WLEN	22.50350	US	T [^] 3 Processing Length

Repeat Pass

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Field: Wildcat







Fluid Properties Used for Main Pass

