

## RAB6 (GVR6) Resistivity Processed Images

### Processed Static & Dynamic Images (Shallow, Medium & Deep) Interval: 3590-4287 m MD, Scale: 1:40

COMPANY:	IODP
WELL:	U1520B
FIELD:	HSM-05A
COUNTRY:	New Zealand
Date Logged:	30-Dec-2017
Date Processed:	02-Jan-2018
Run no.	1
Depth Driller (m):	4288.4 m
Depth Logger (m):	4288.4 m
Elevations (m):	K.B: 0.0 m   D.F: 11 m   G.L: -3527.3 m
Permanent Datum:	MSL
Log Measured From:	DF 11.00 m above Permanent Datum

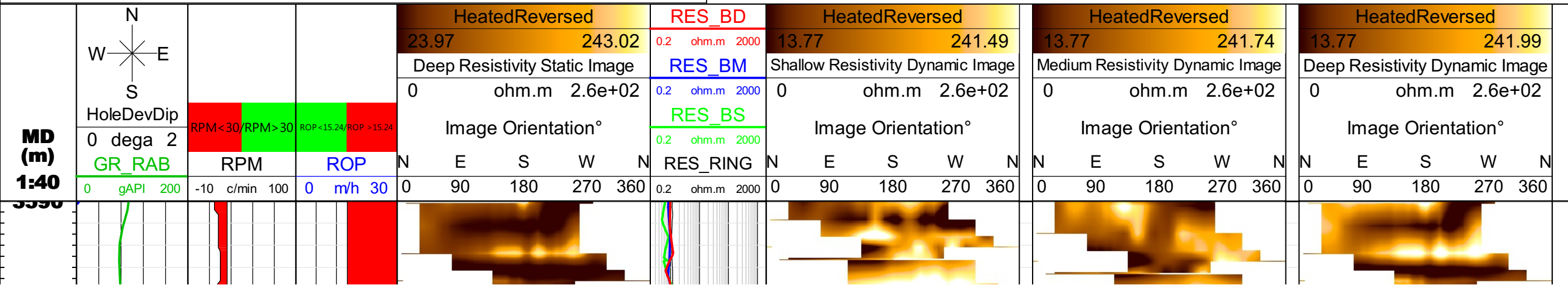
**Using the following logs:**

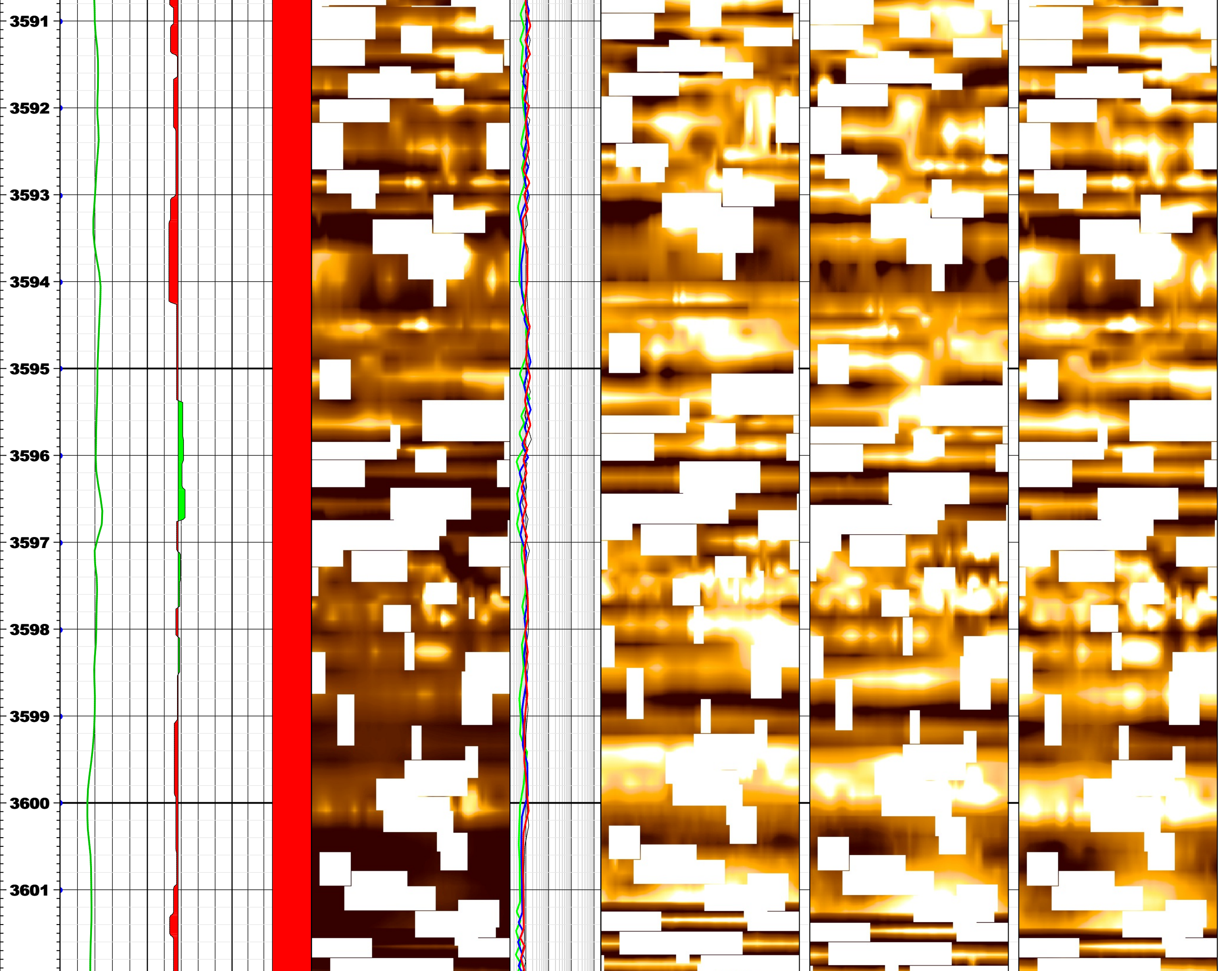
RAB6-CB, DVM-675, TST675, MWD\_10, MP6-B, MRT6-BA

Field Recording:		
Location:	Software version: Maxwell 7.3.92069	Engineer:
Office Recording:		
Location: DS HUB	Software version: Techlog 2015.3	Geologist: Nancy Buragohain
Mud and Borehole Measurements:		
Rm @ Measured Temperature: 0.2 ohm.m @ 23.889 degC	BHT: 7 deg C	Bitsize: 8.5 inch
Rmf @ Measured Temperature: 0.15 ohm.m @ 20 degC	Fluid in Hole: Sea Water	Mud Density: 8.6 lbm/gal
Rmc @ Measured Temperature: -999.25 ohm.m @ 20 degC	Mud pH: -999.25	Fluid Loss: -999.25cc

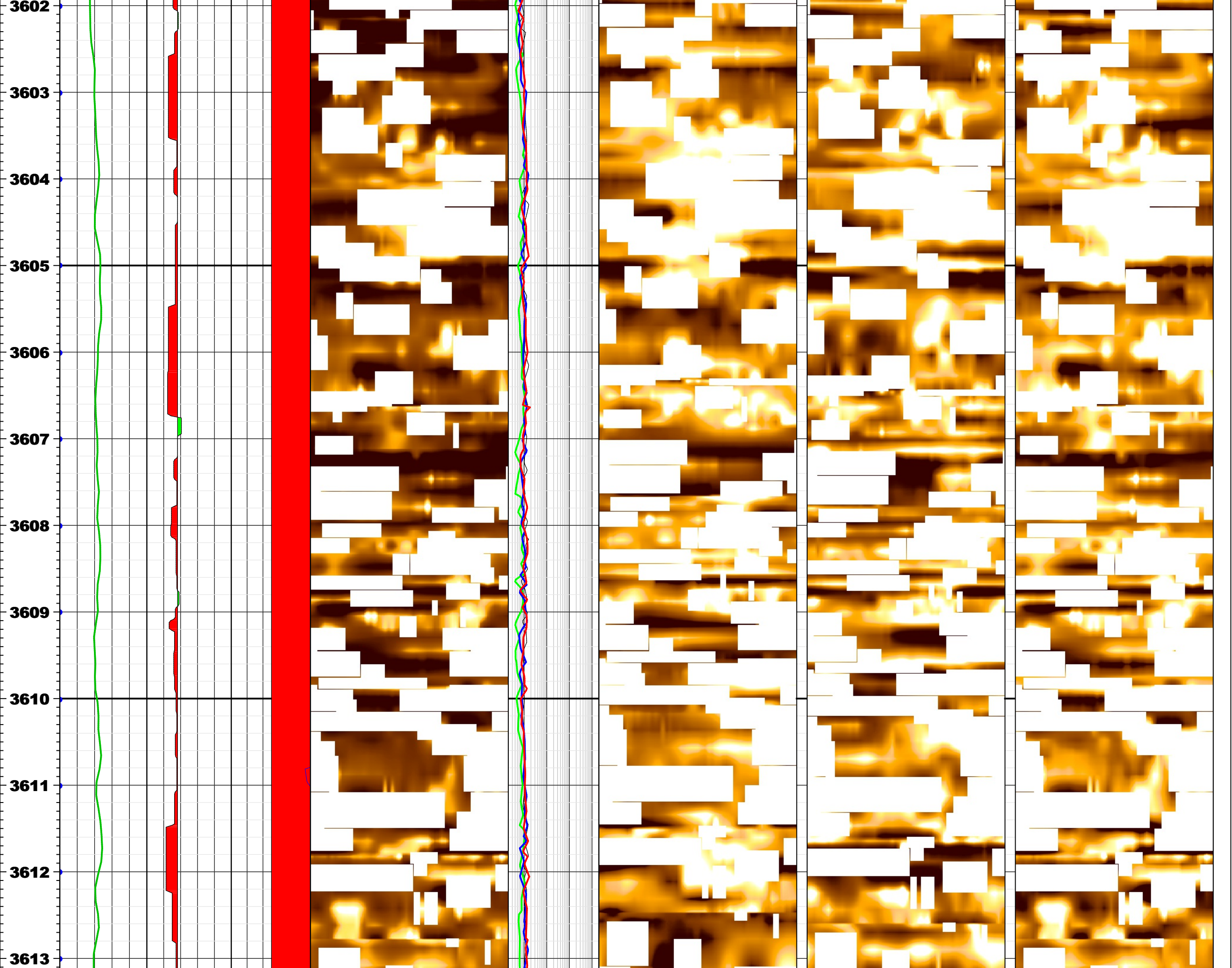
**Remarks:**

Any interpretation, research, analysis, data, results, estimates, or recommendation furnished with the services or otherwise communicated by Schlumberger to the customer at any time in connection with the services are opinions based on inferences from measurements, empirical relationships, and/or assumptions; which, inferences, empirical relationships and/or assumptions are not infallible and with respect to which professionals in the industry may differ. Accordingly, Schlumberger cannot and does not warrant the accuracy, correctness, or completeness of any such interpretation, research, analysis, data, results, estimates, or recommendation. The customer acknowledges that it is accepting the services "as is," that Schlumberger makes no representation or warranty, express or implied, of any kind or description in respect thereto, and that such services are delivered with the explicit understanding and agreement that any action taken based on the services received shall be at its own risk and responsibility, and no claim shall be made against Schlumberger as a consequence thereof.

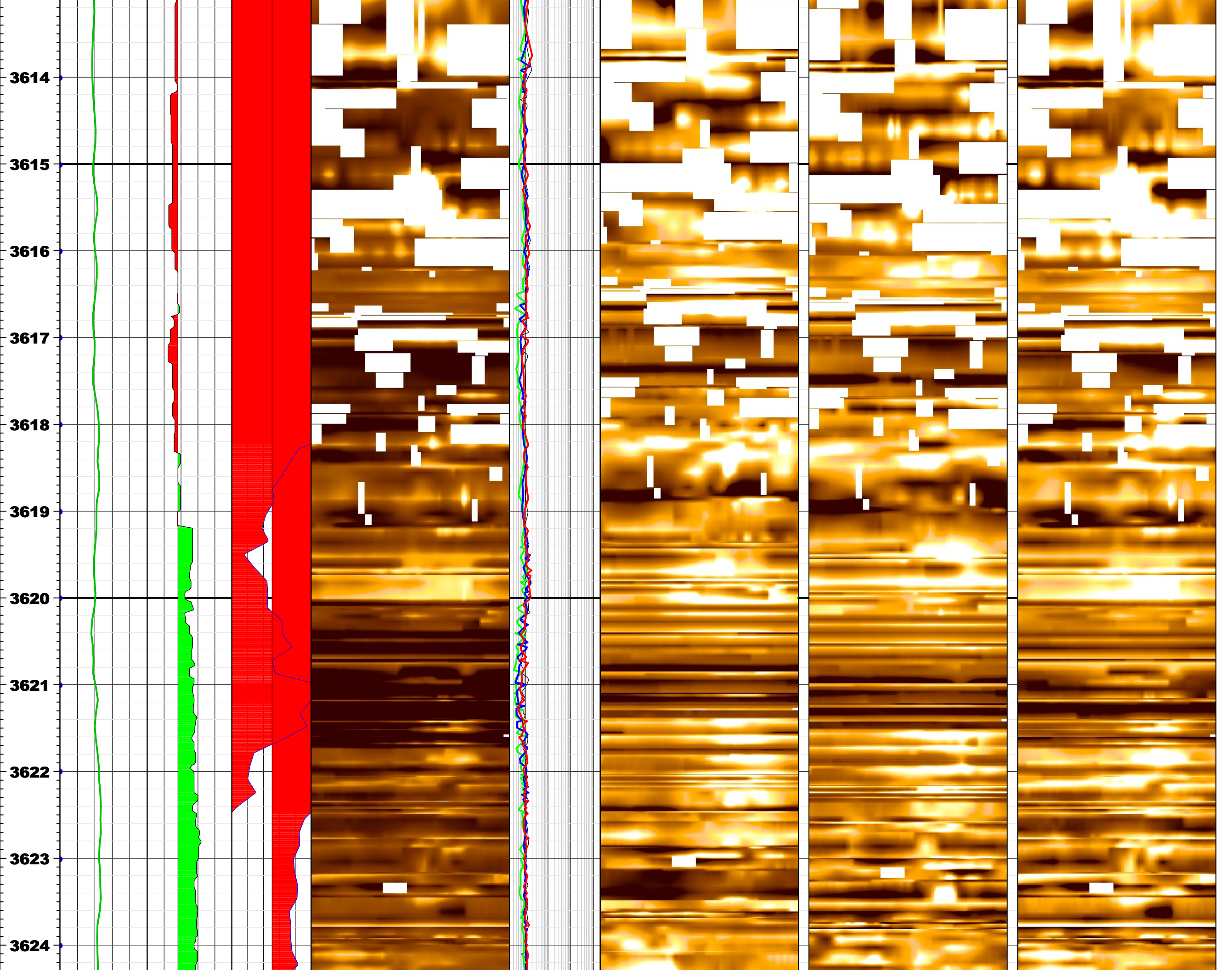




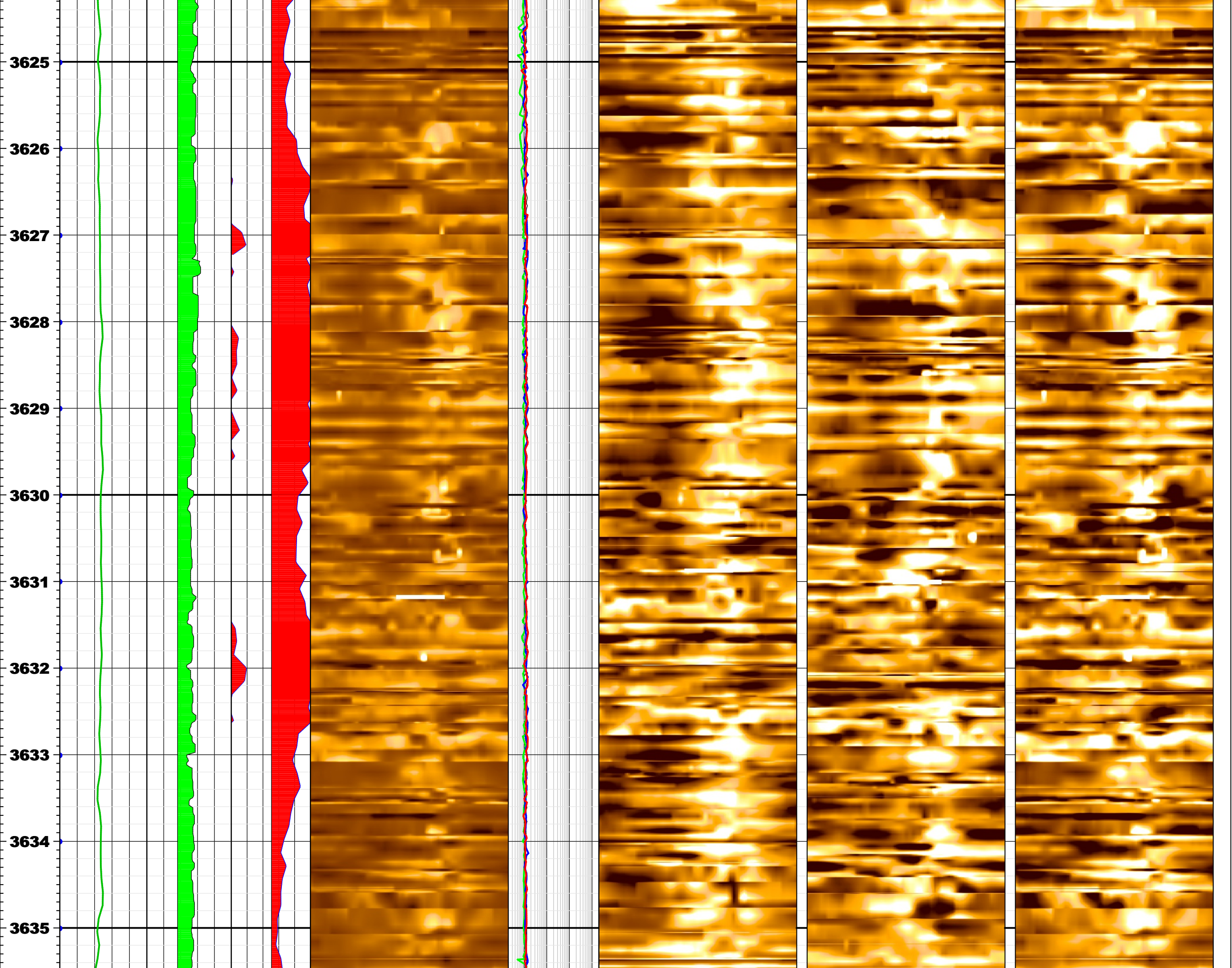




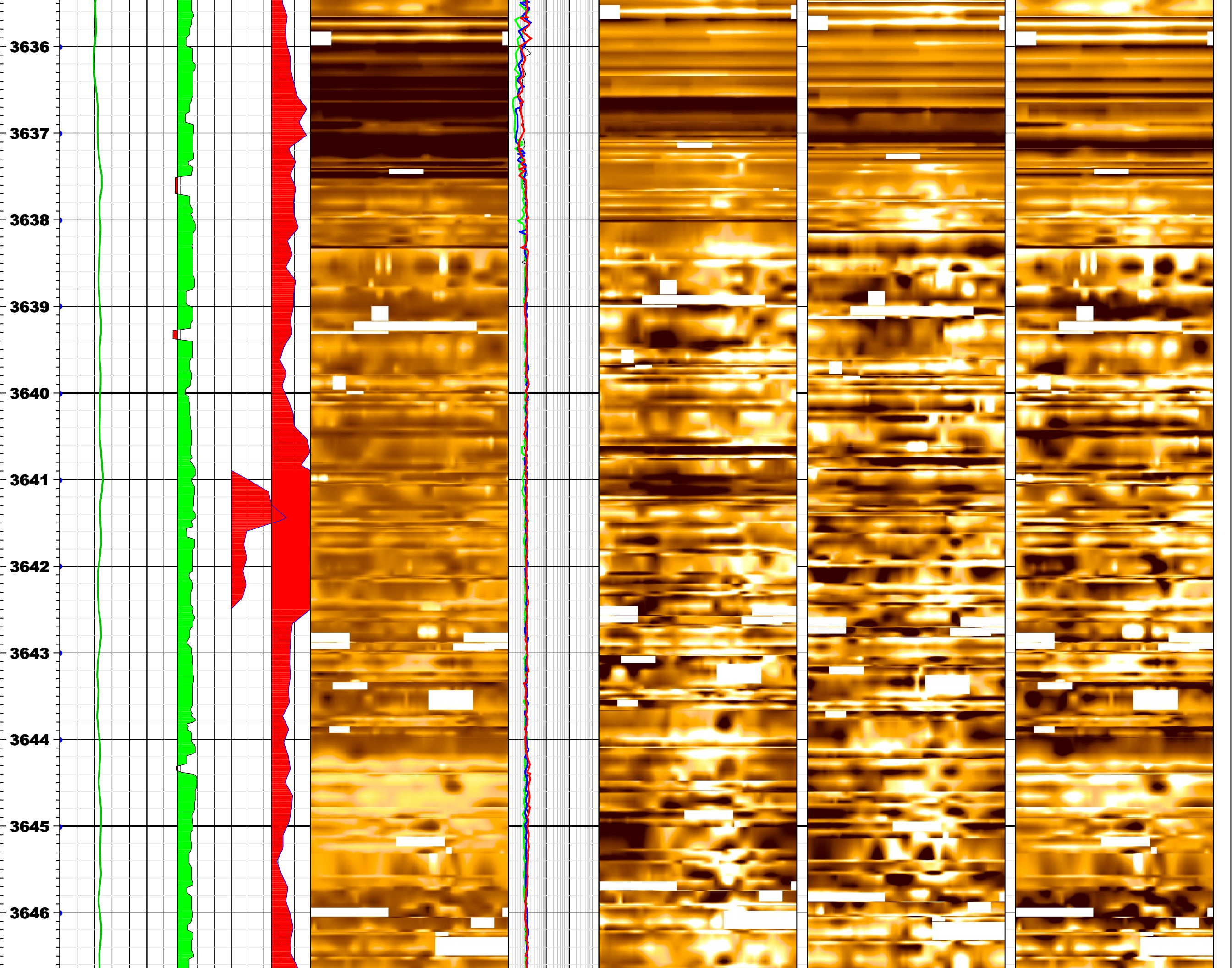




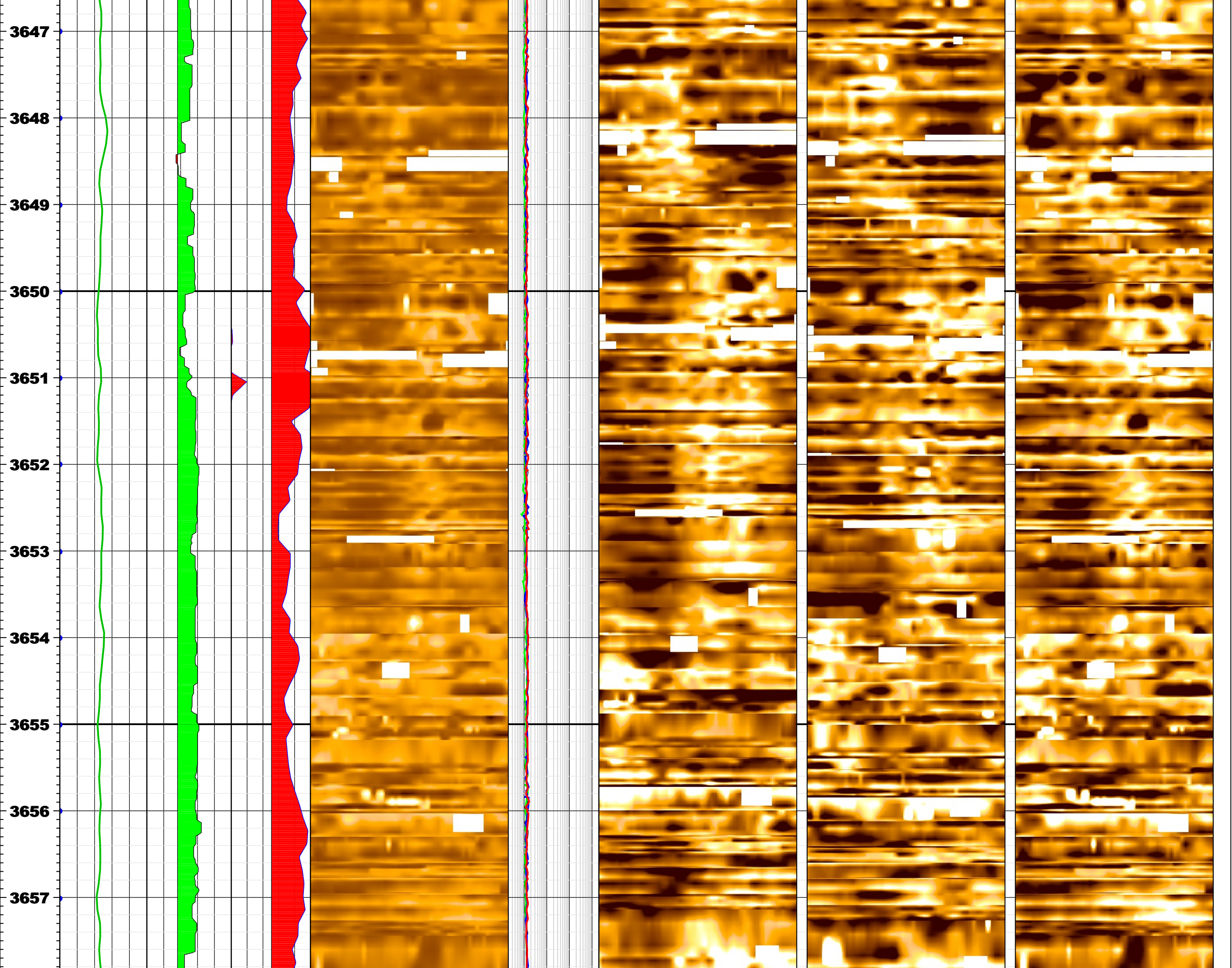




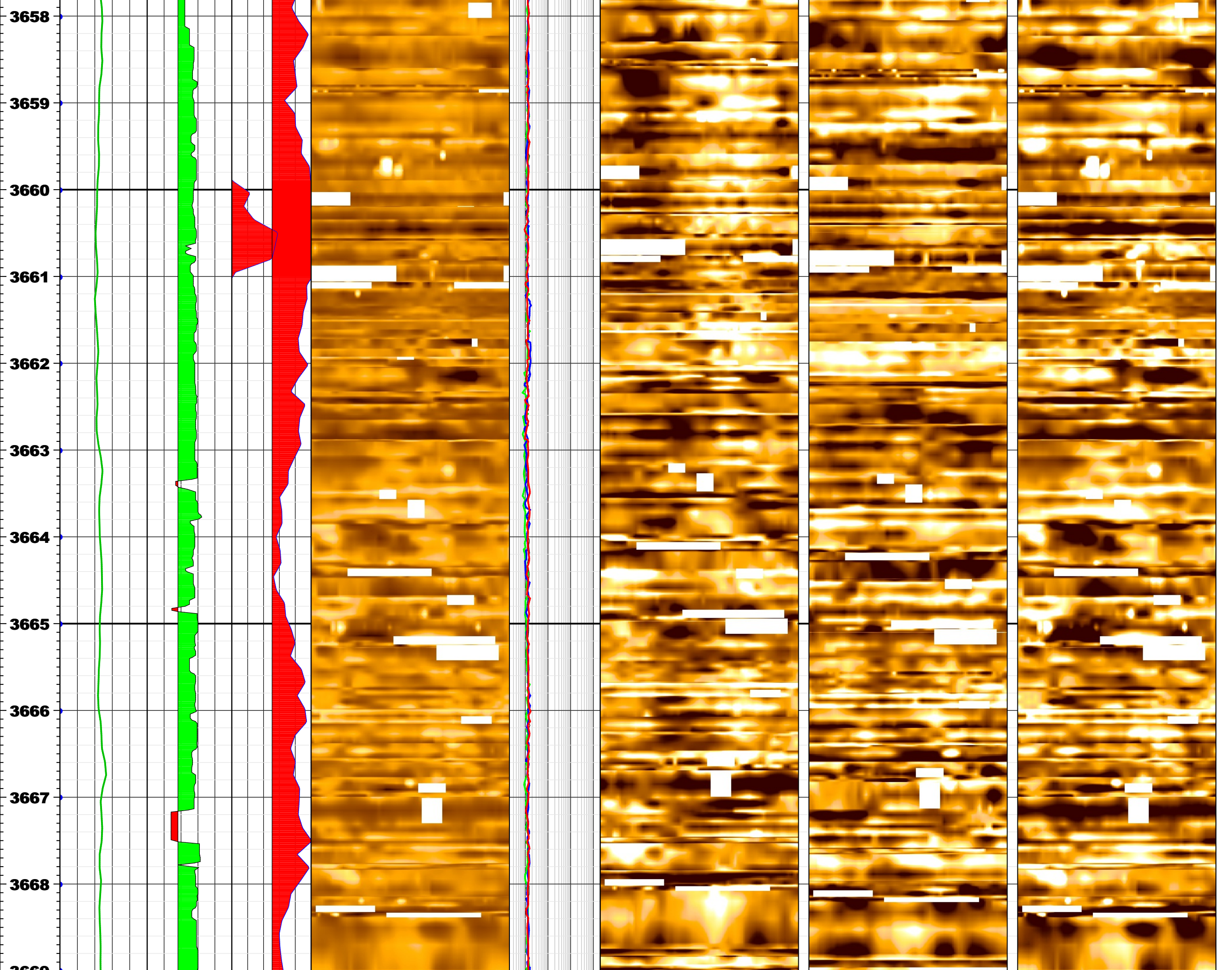




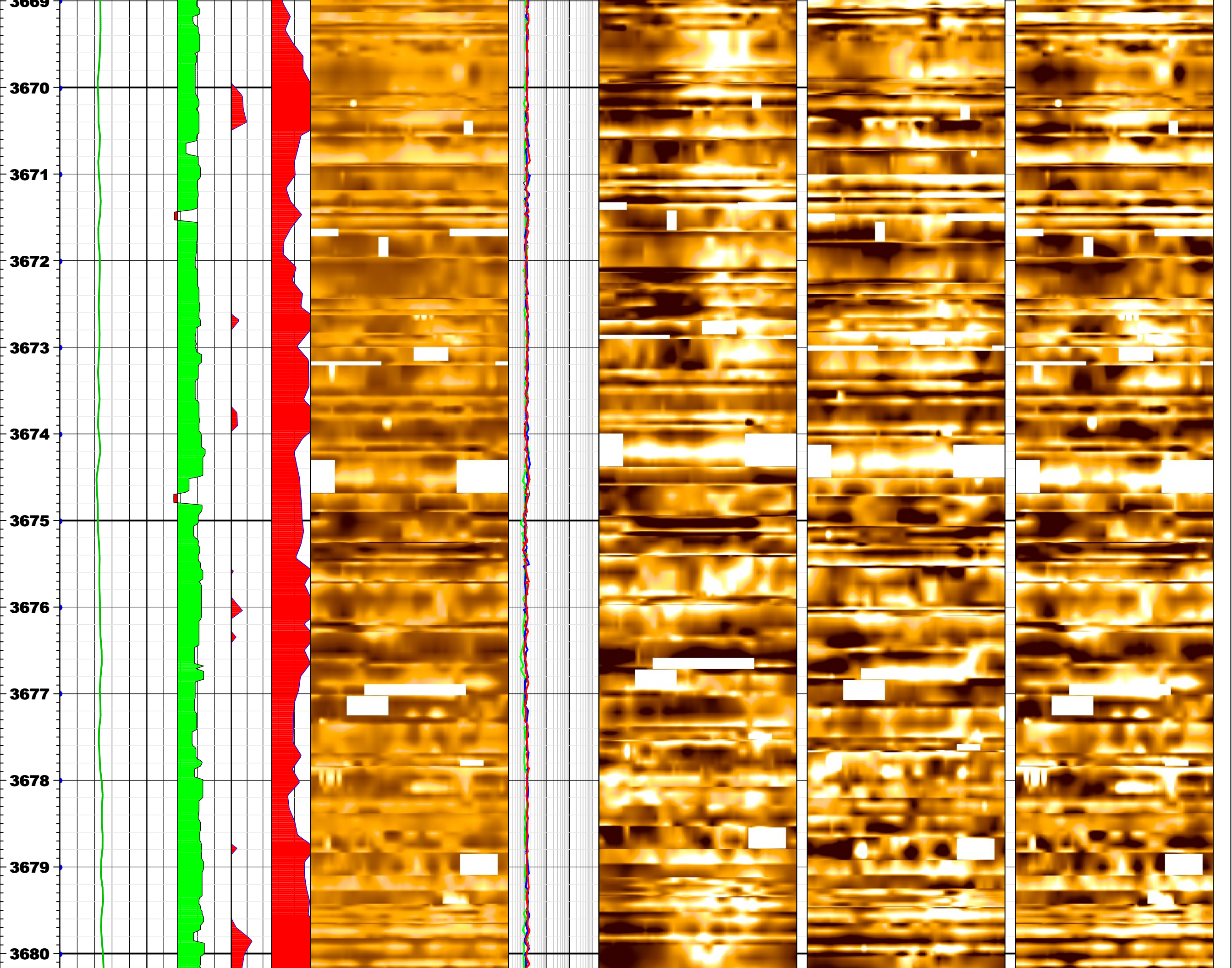




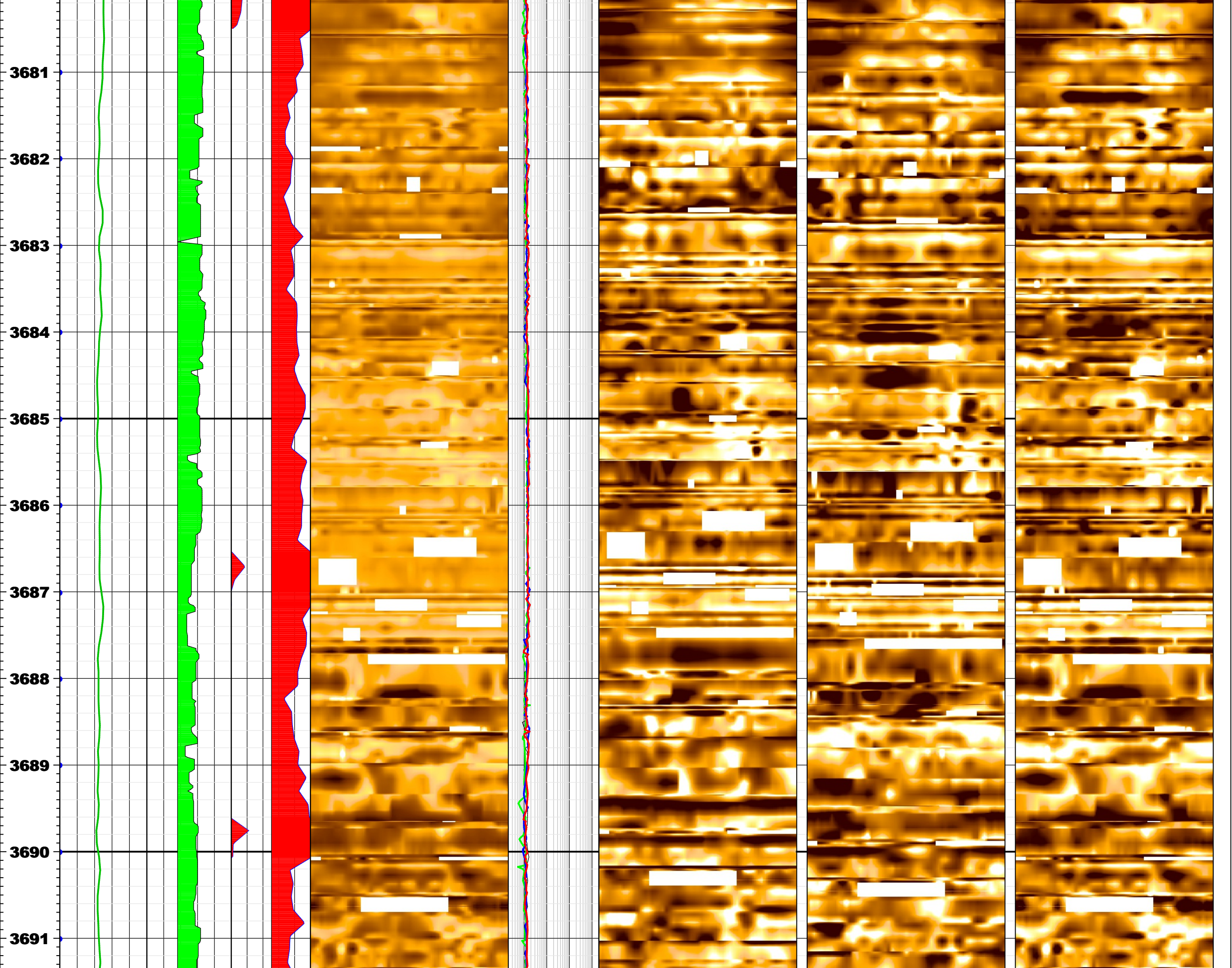




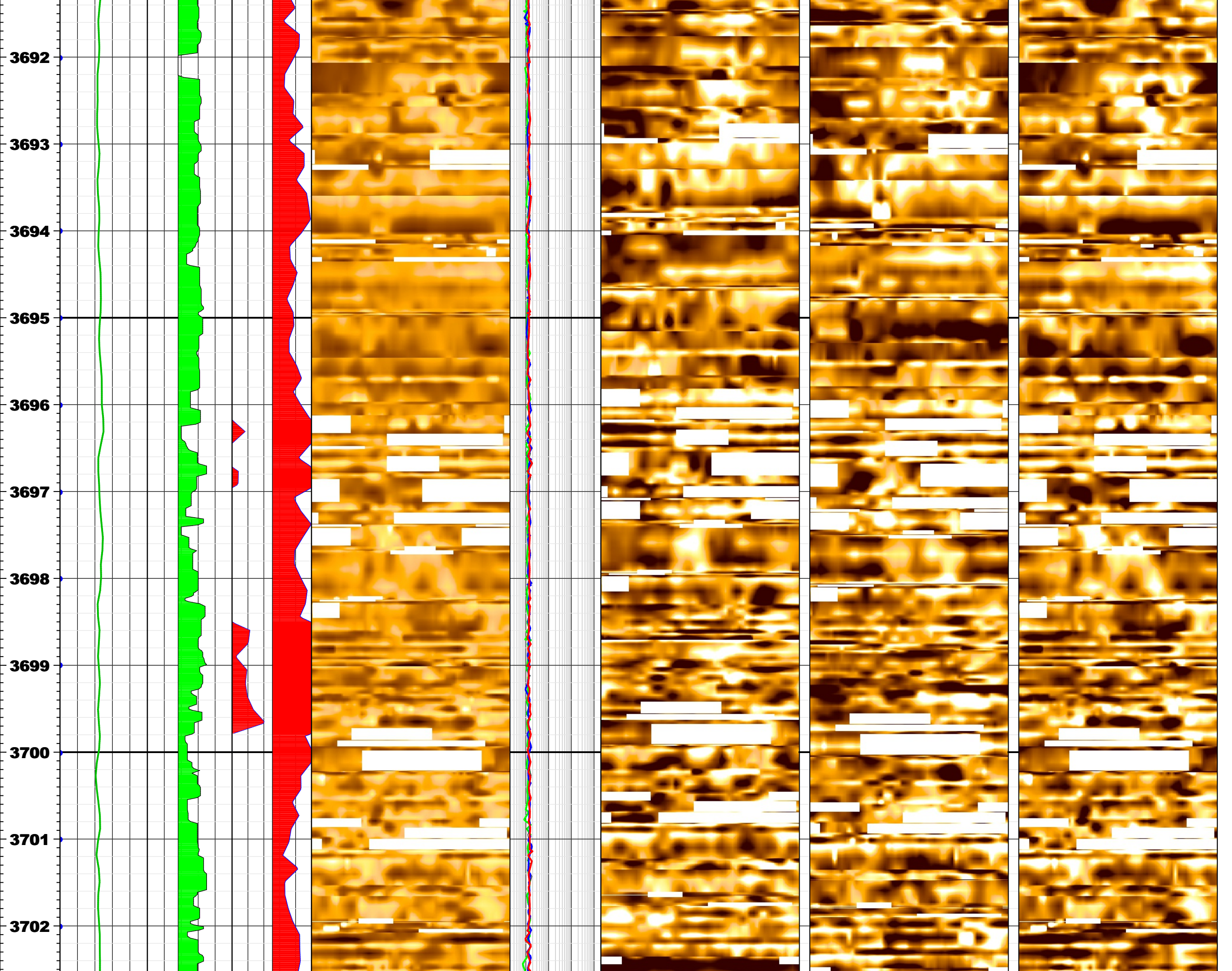




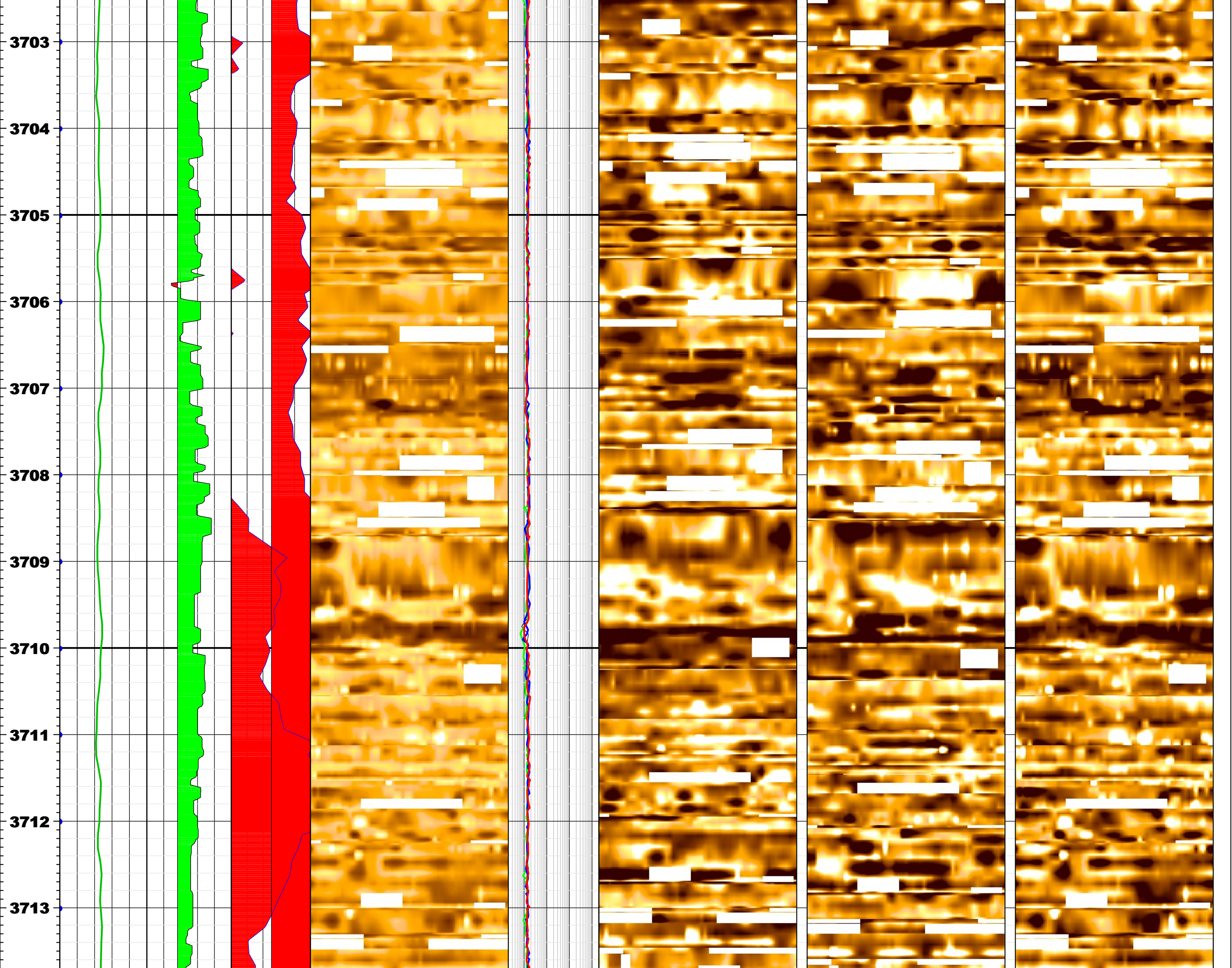




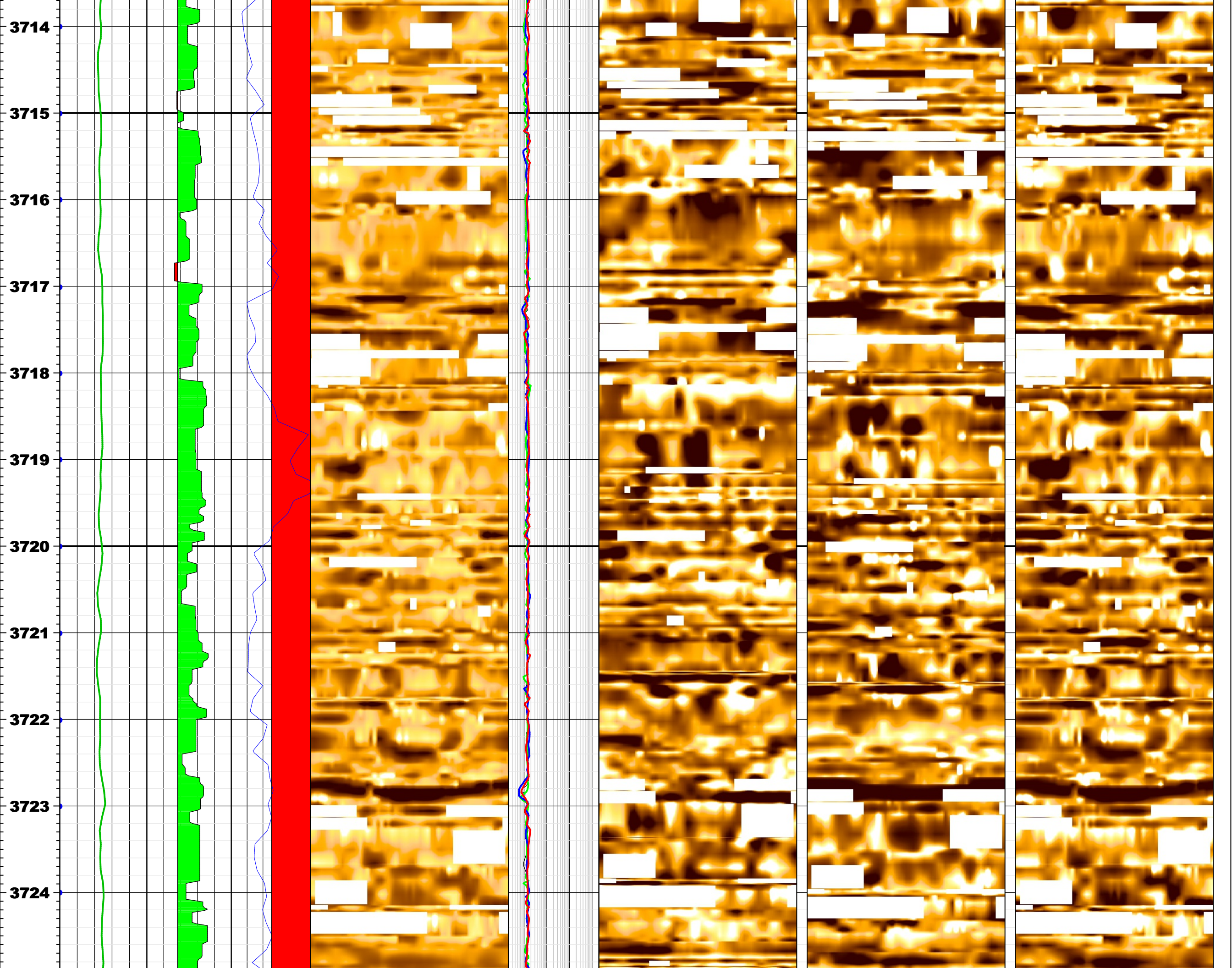




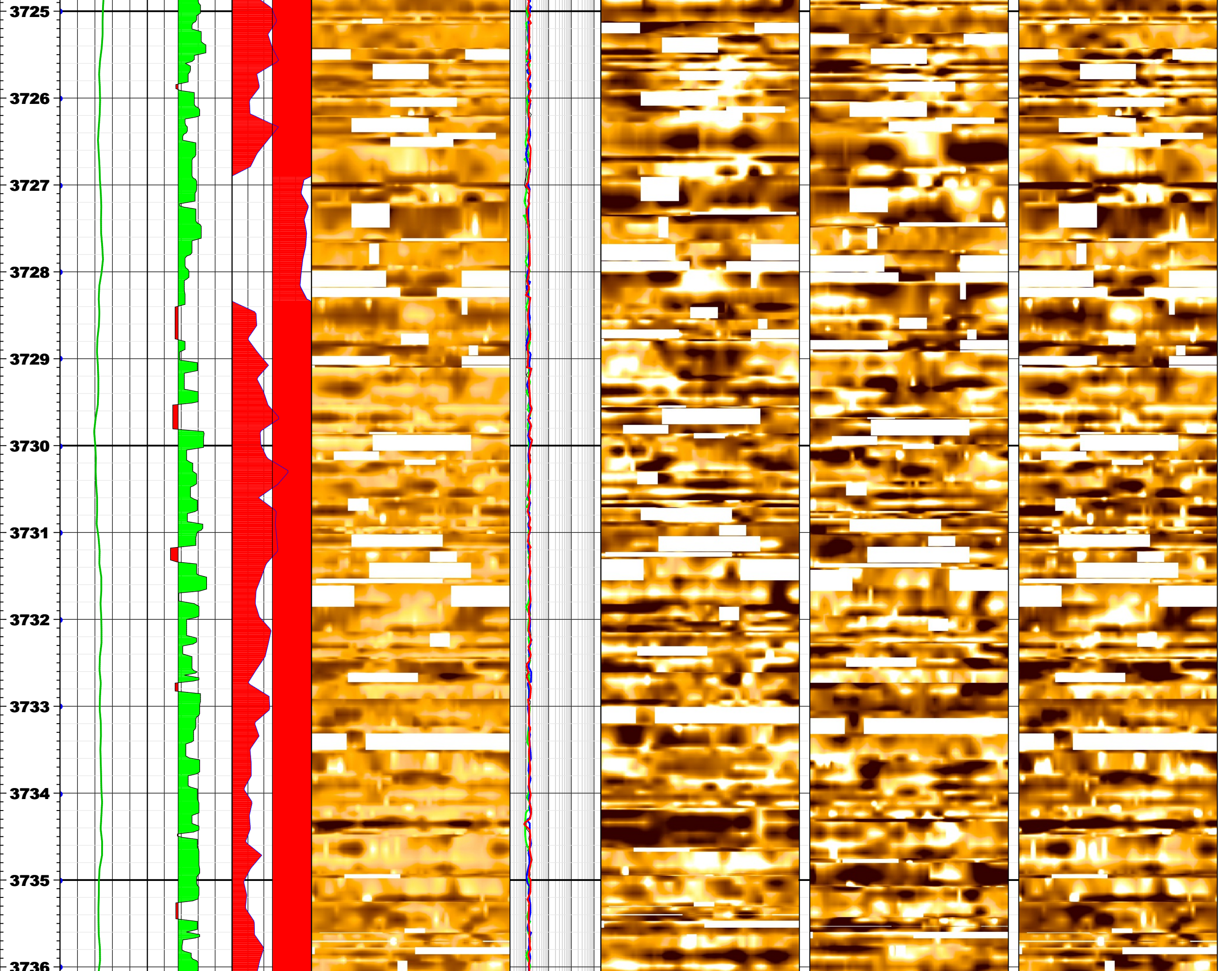




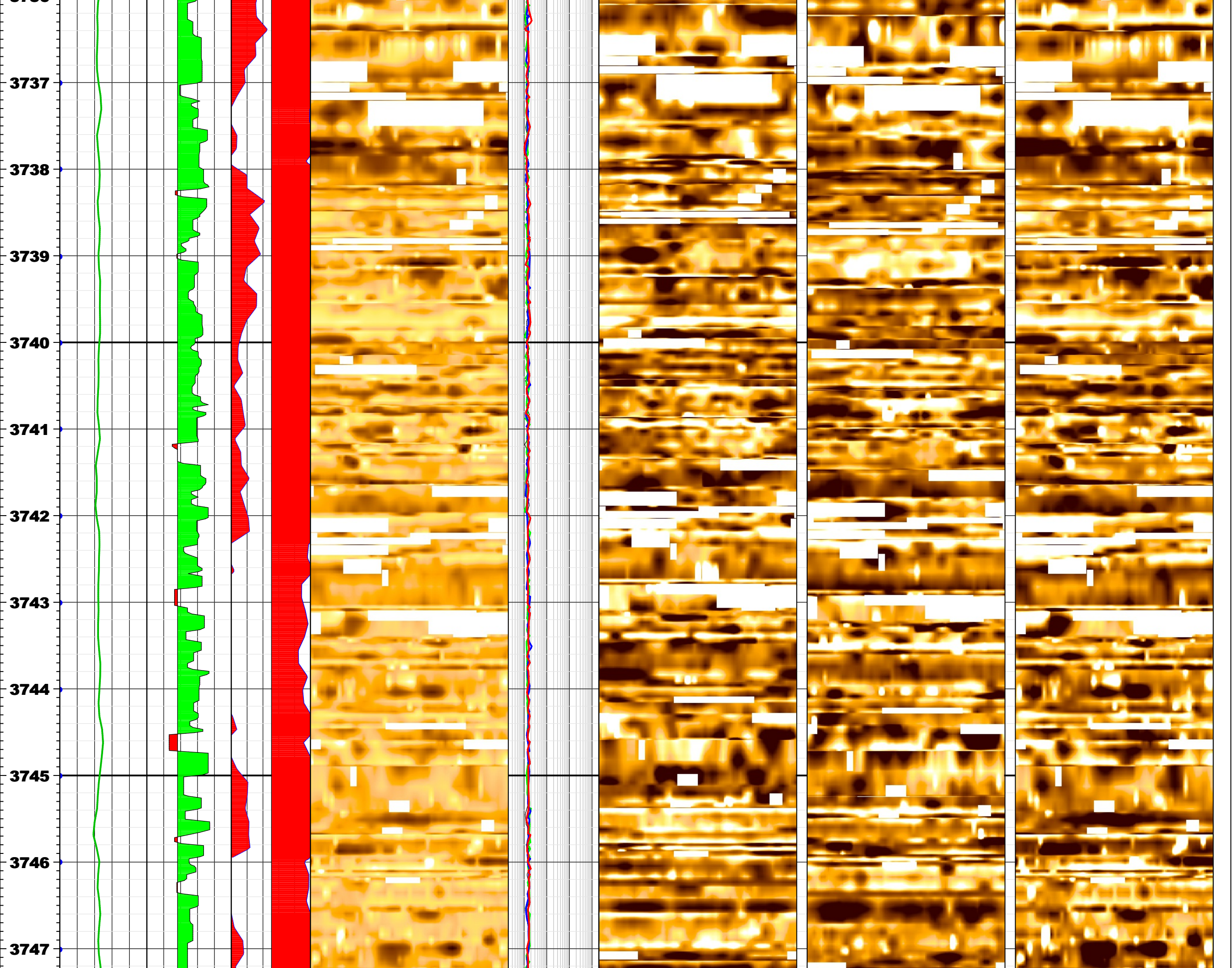




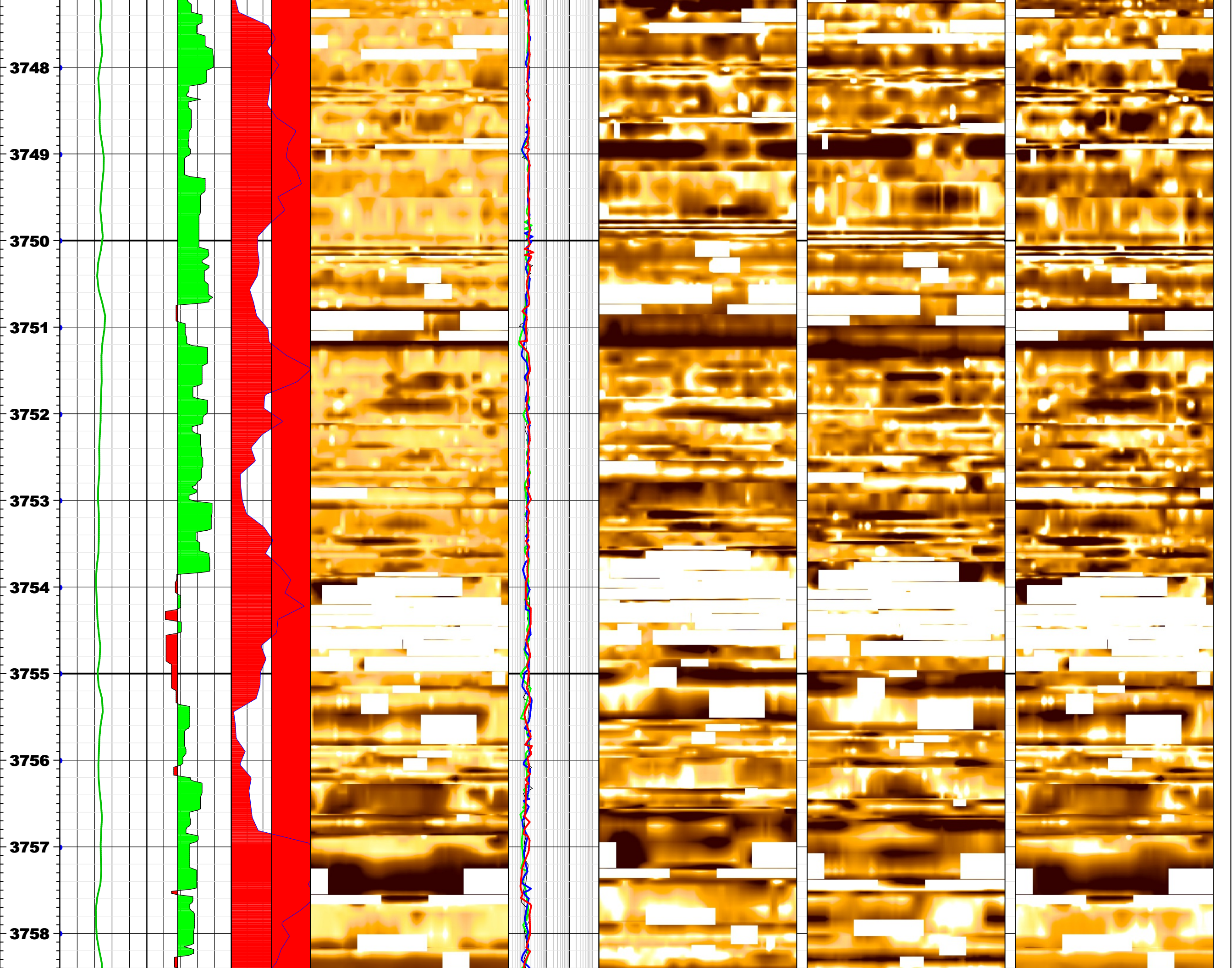




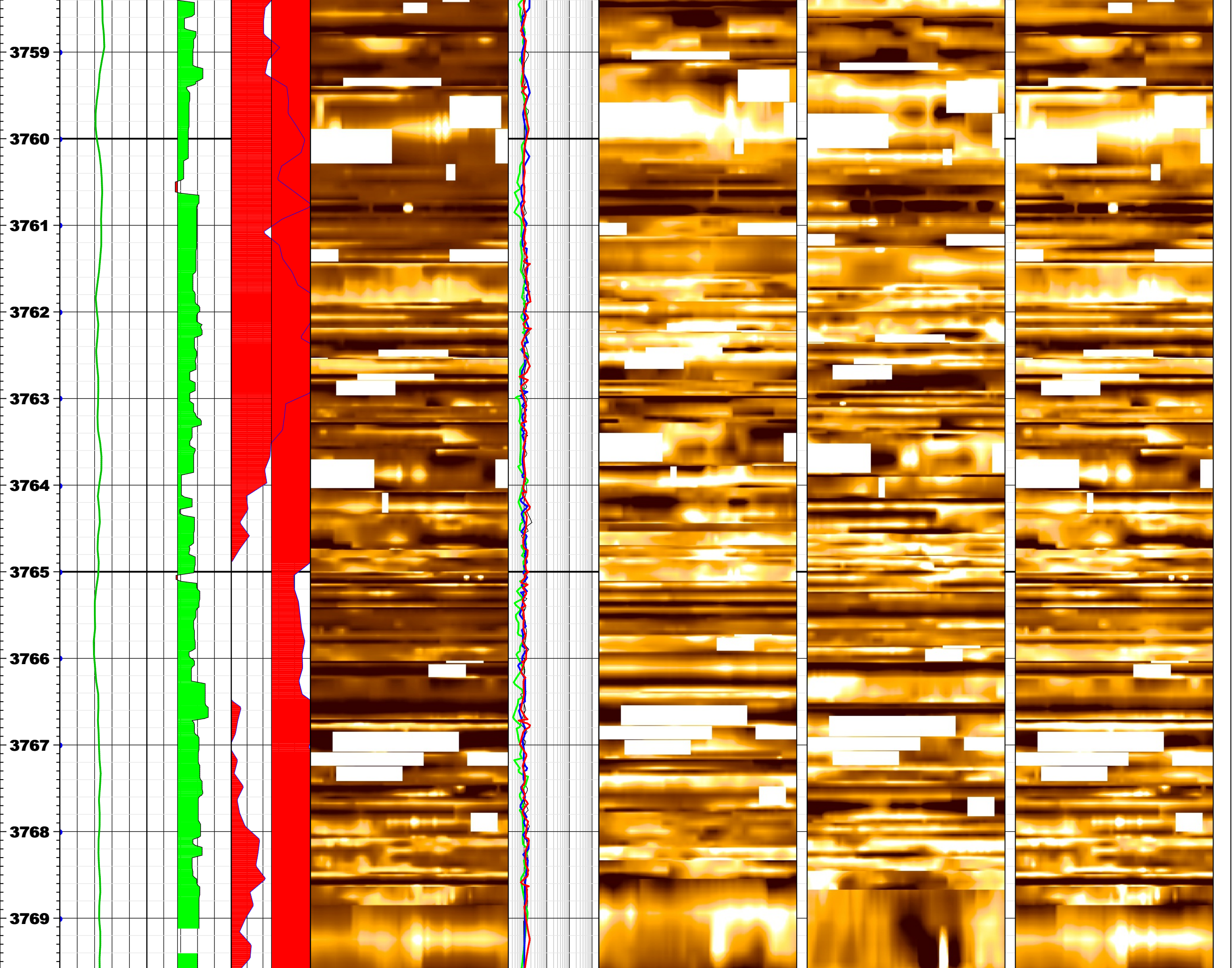




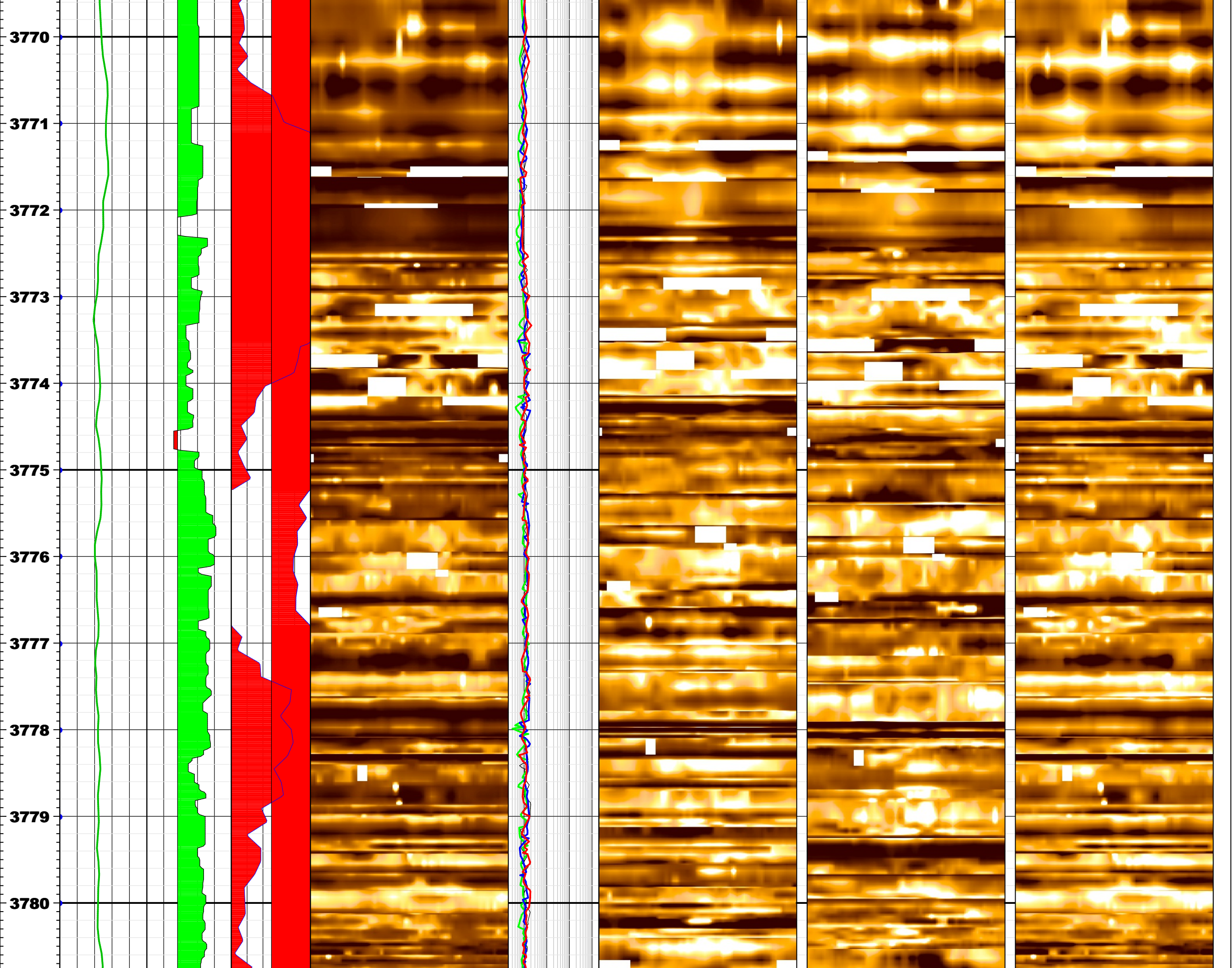




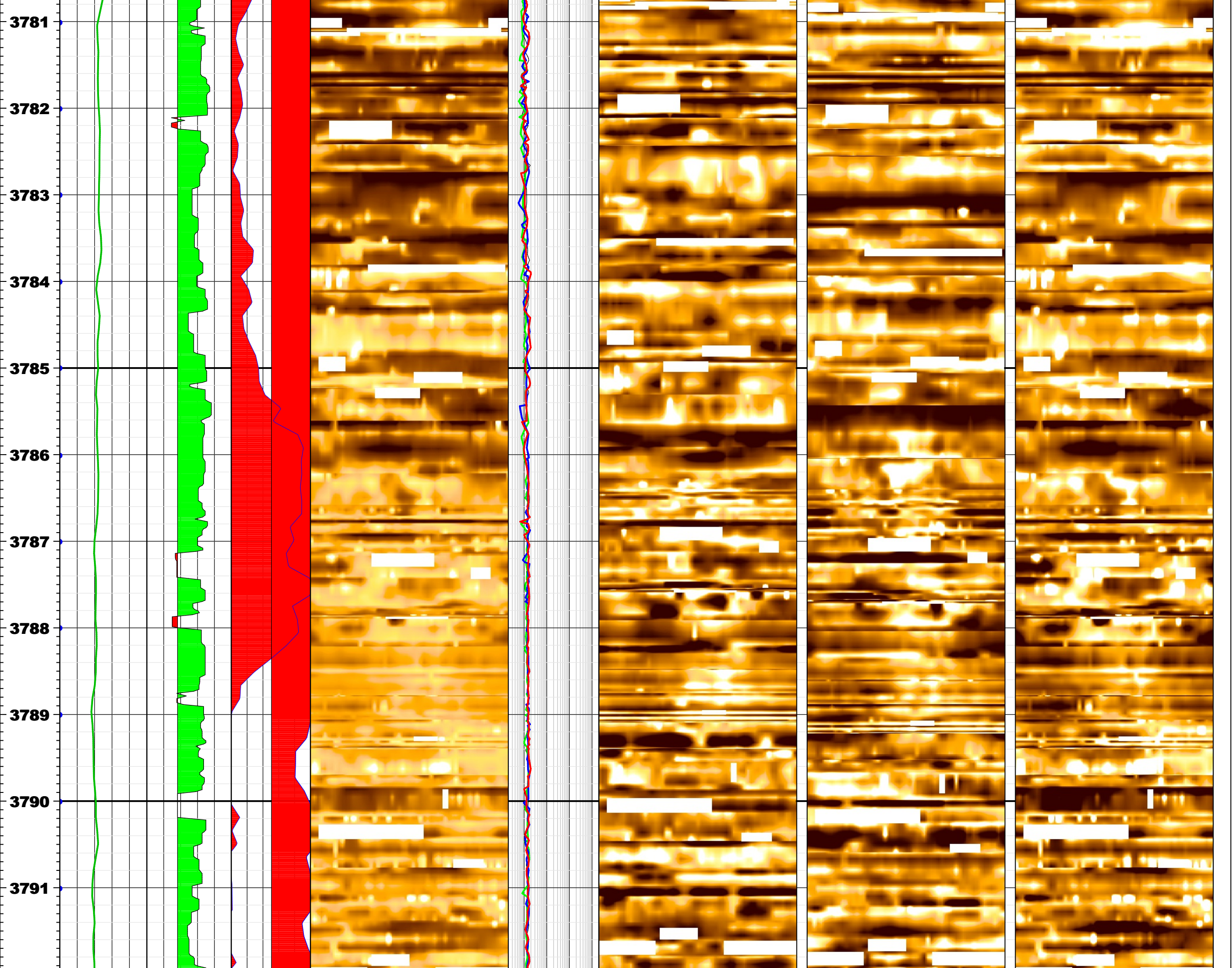




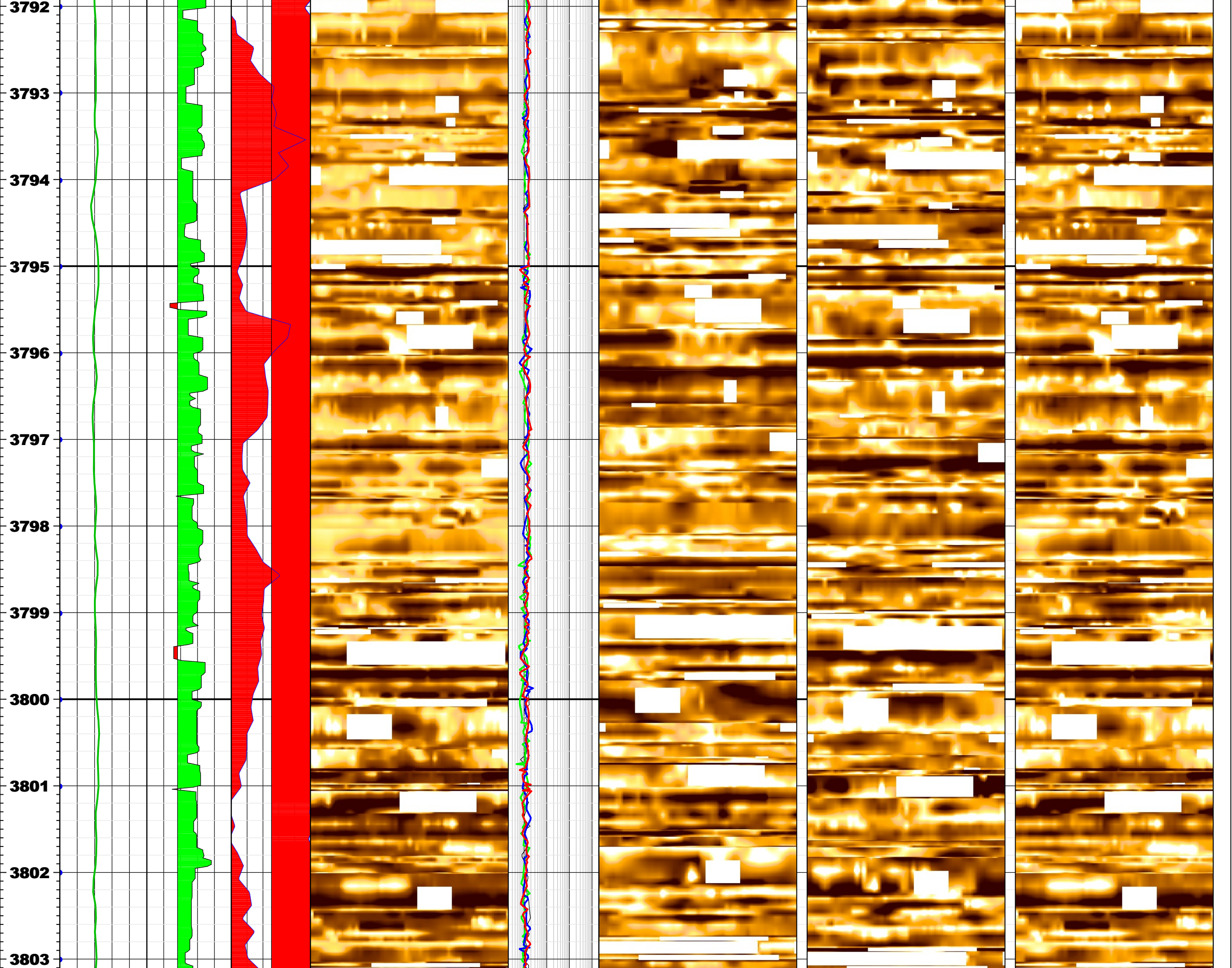




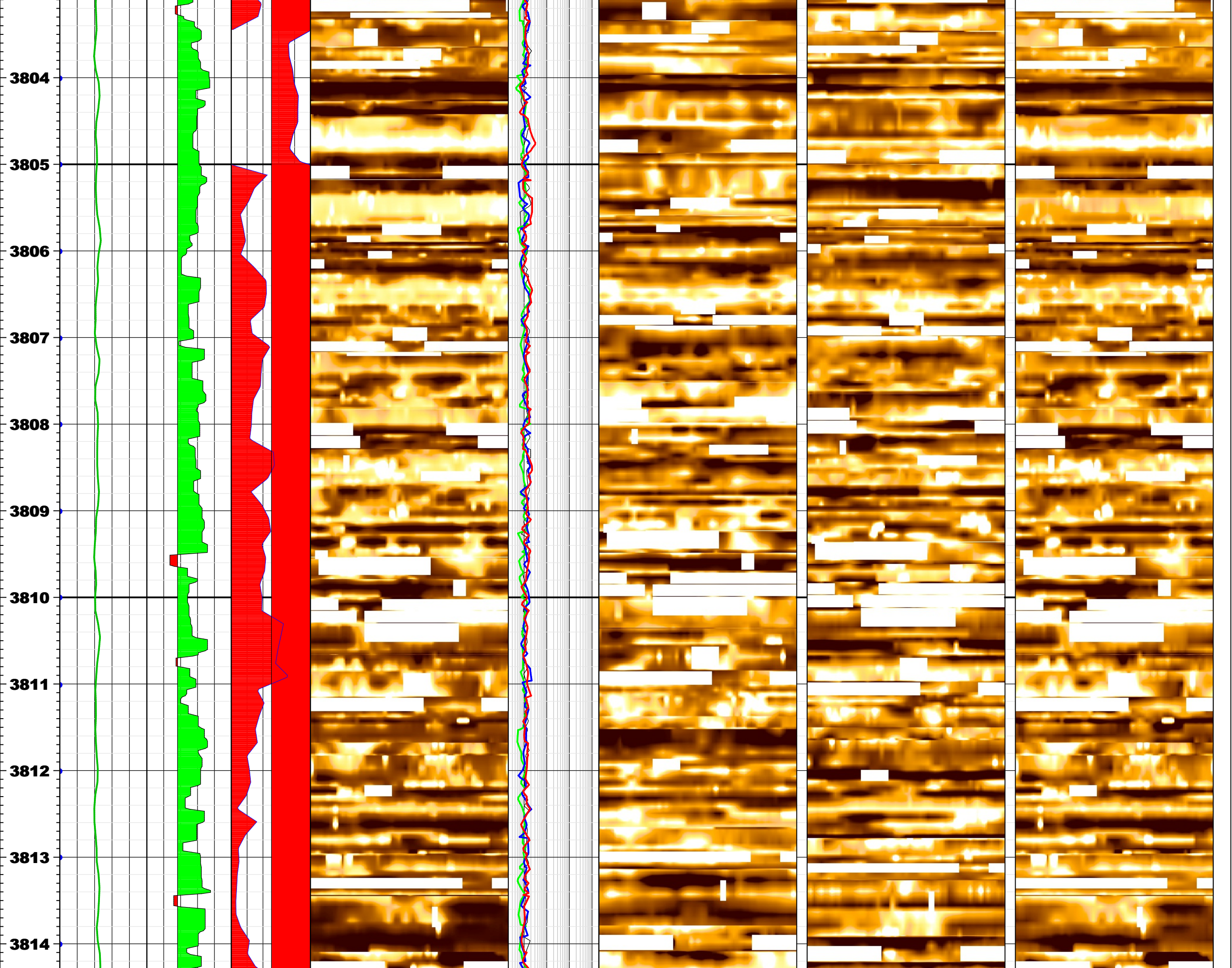




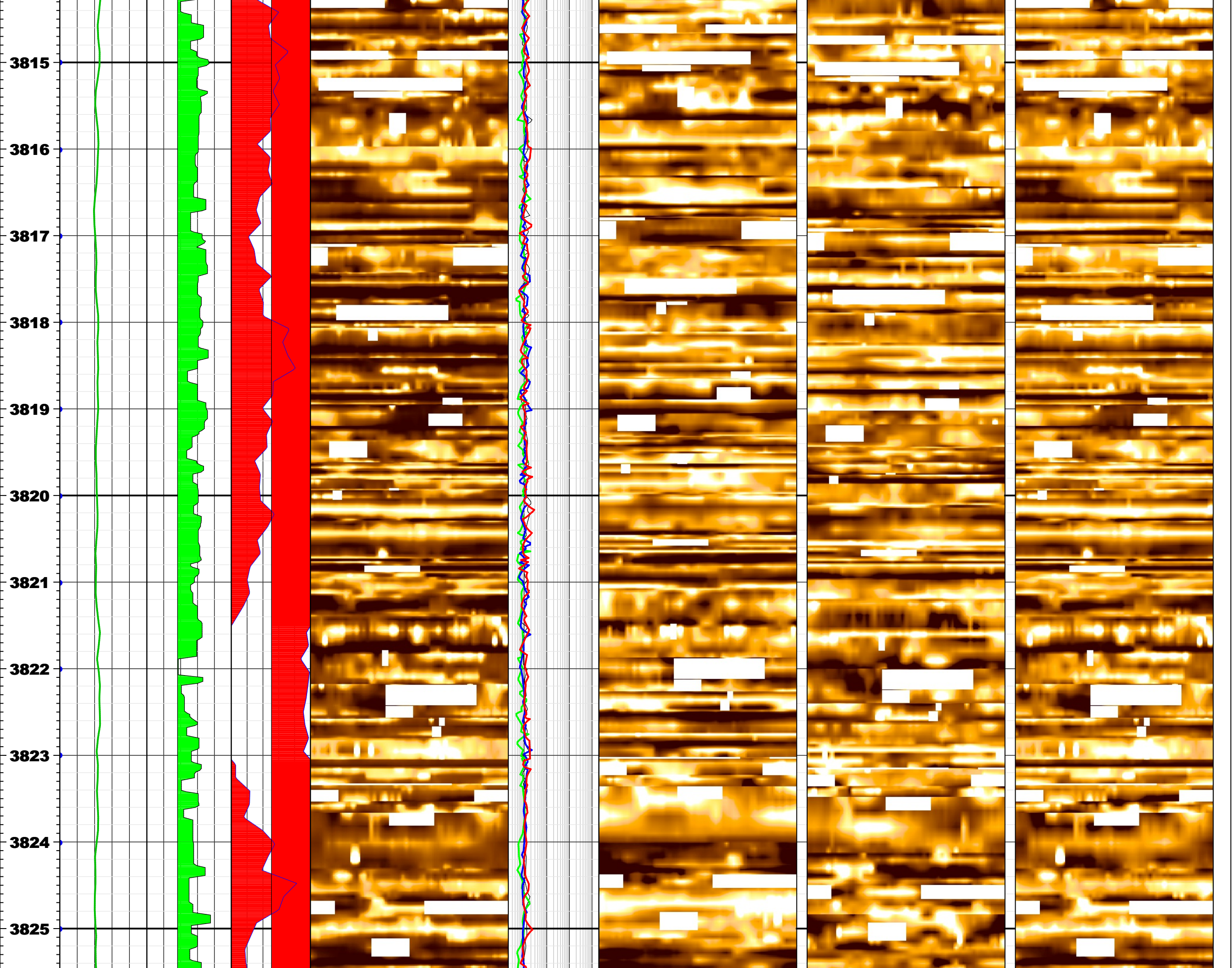




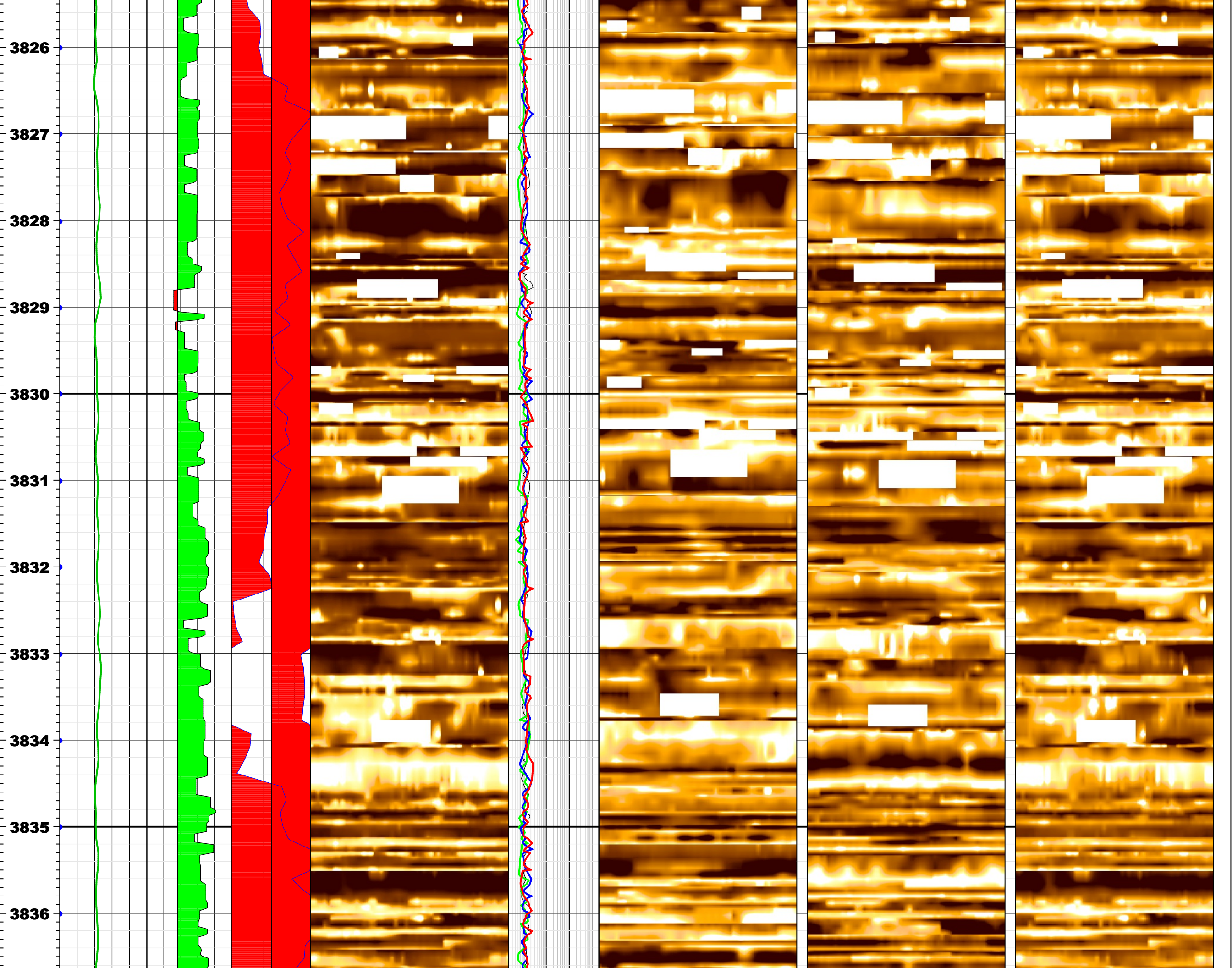




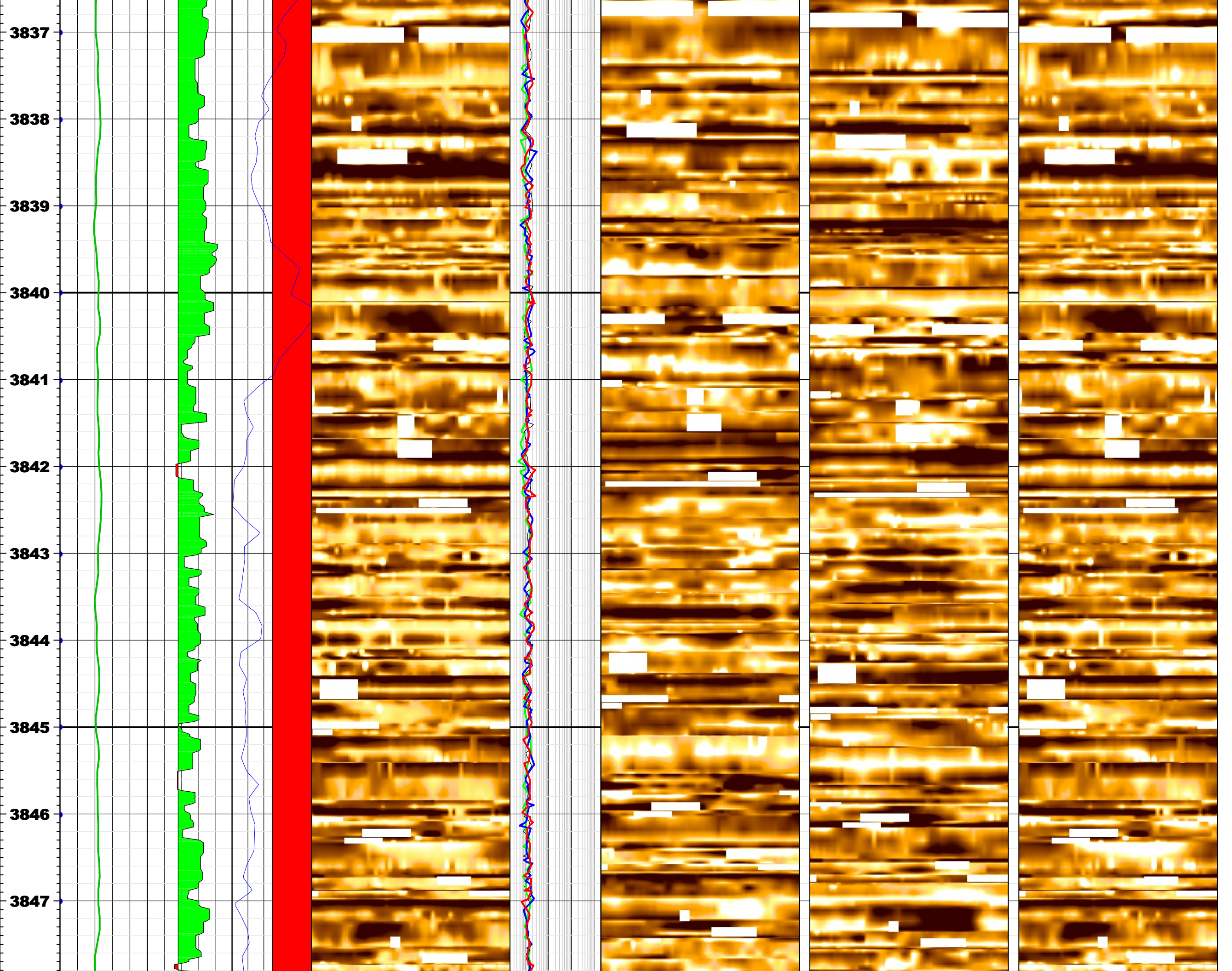




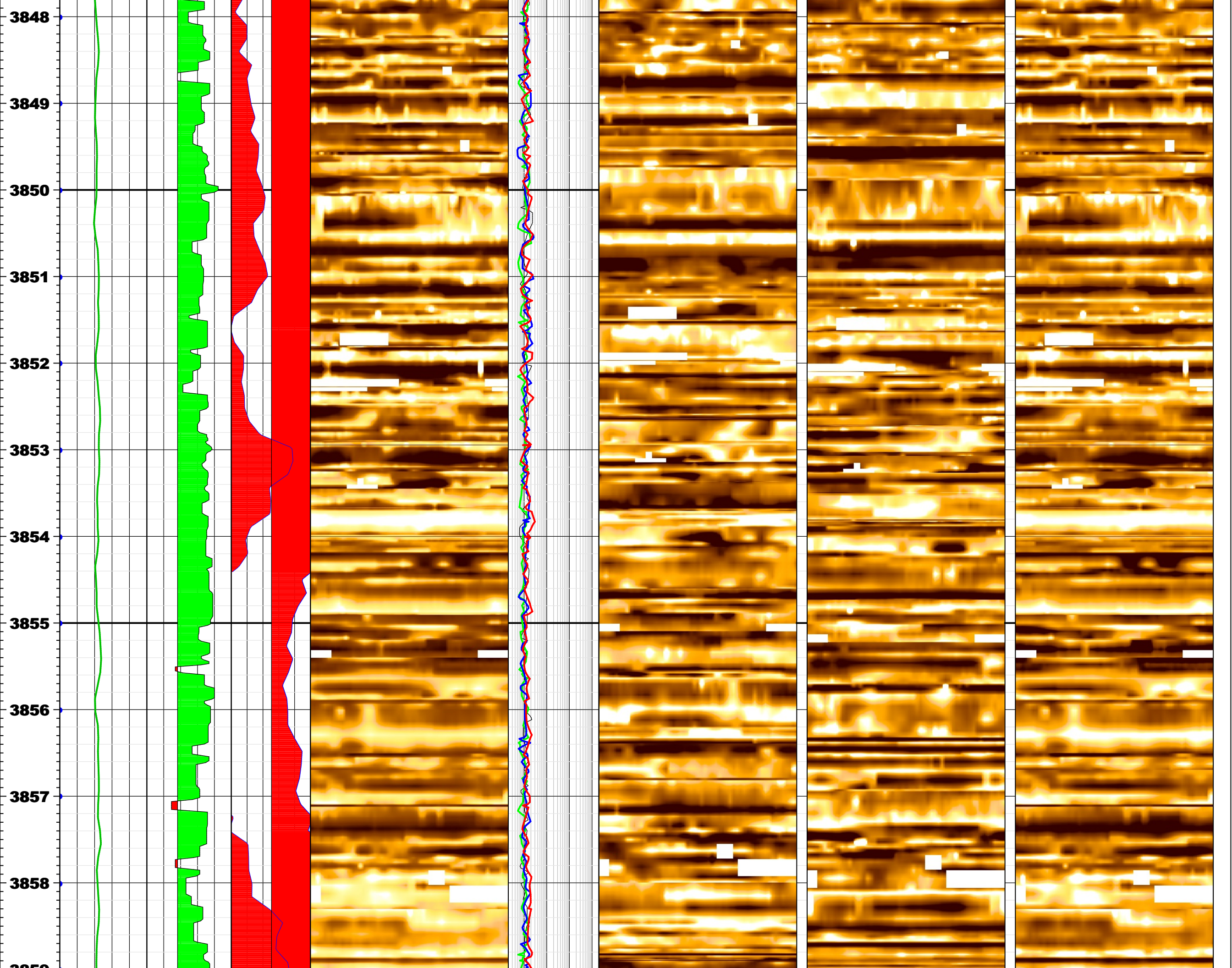




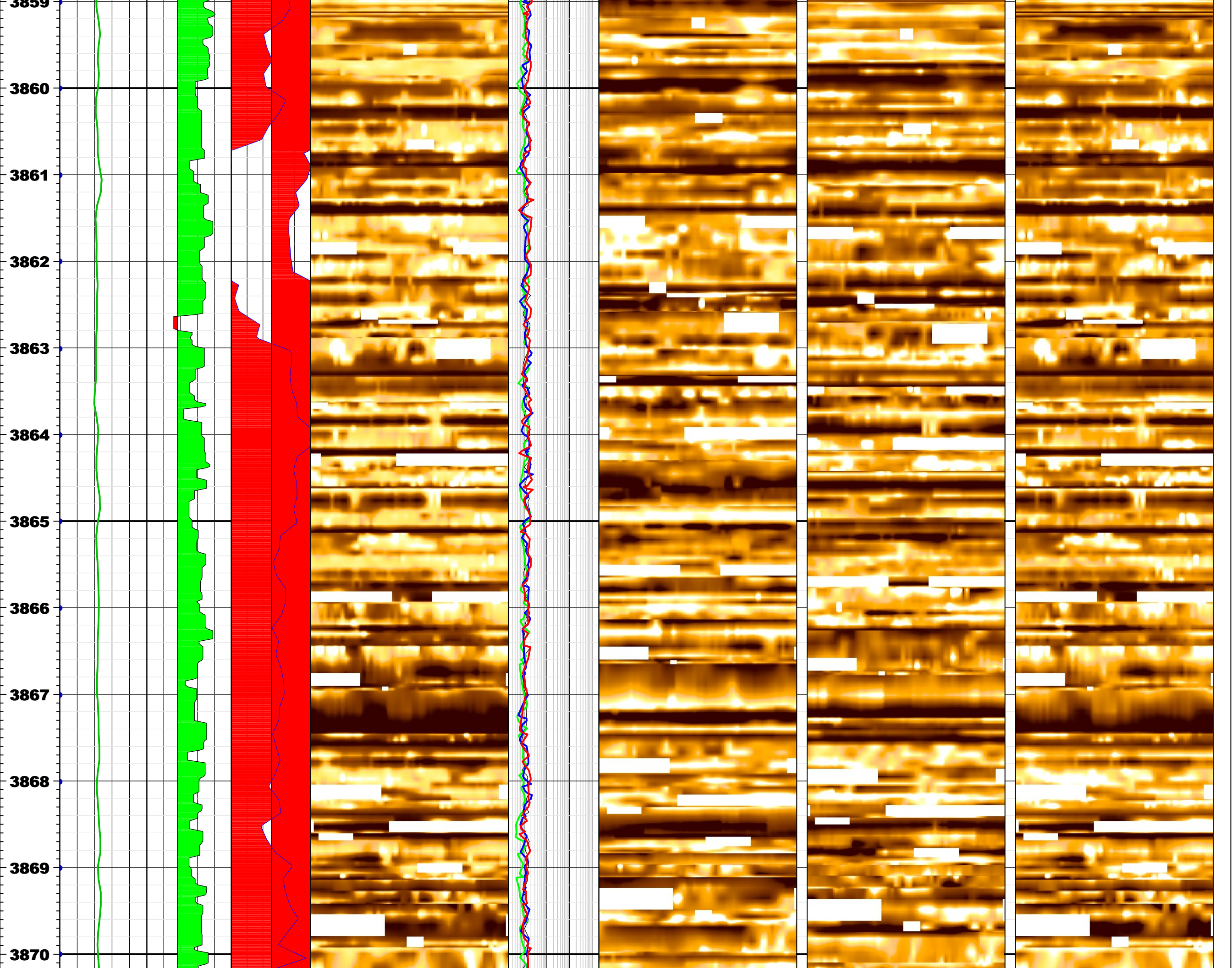




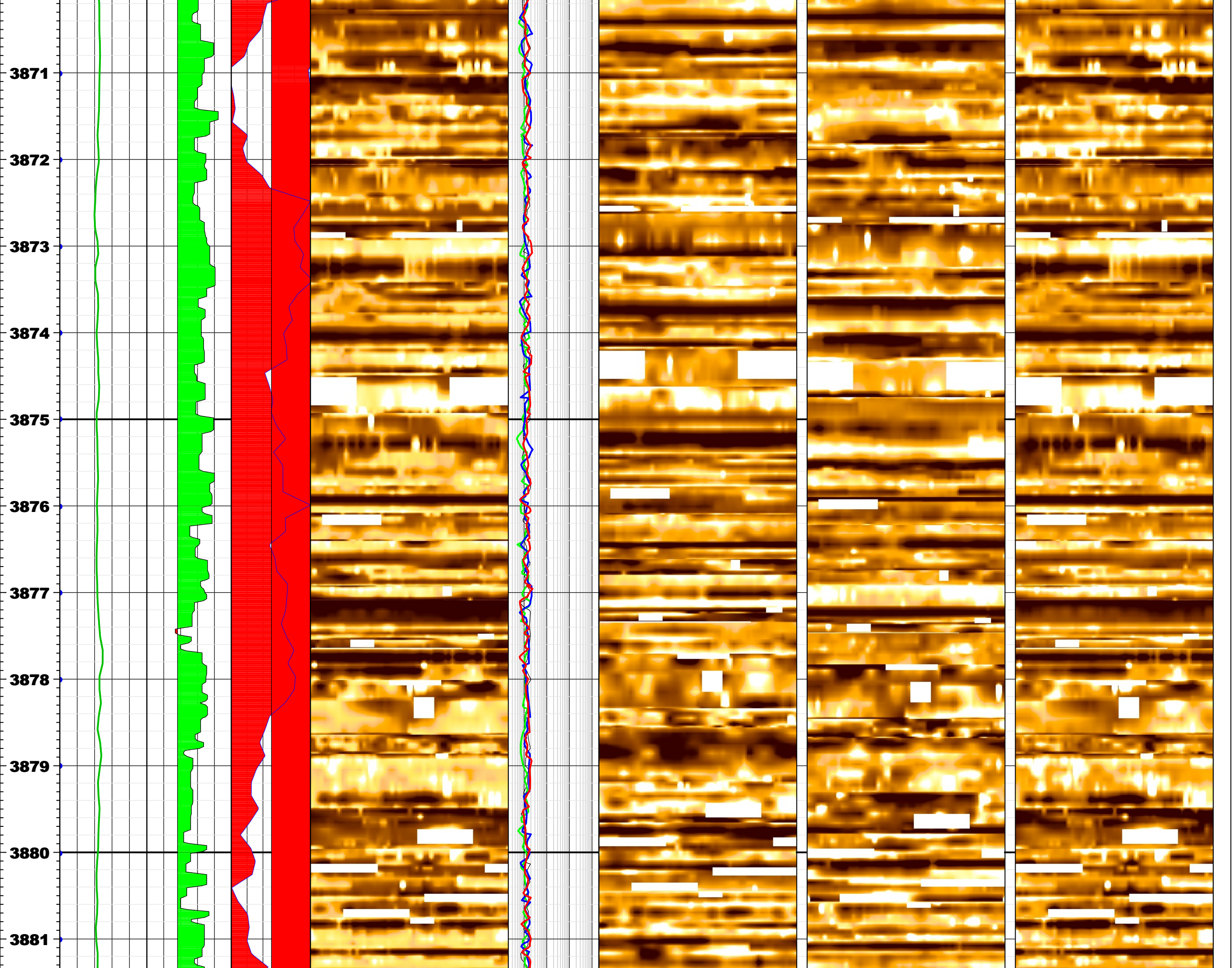




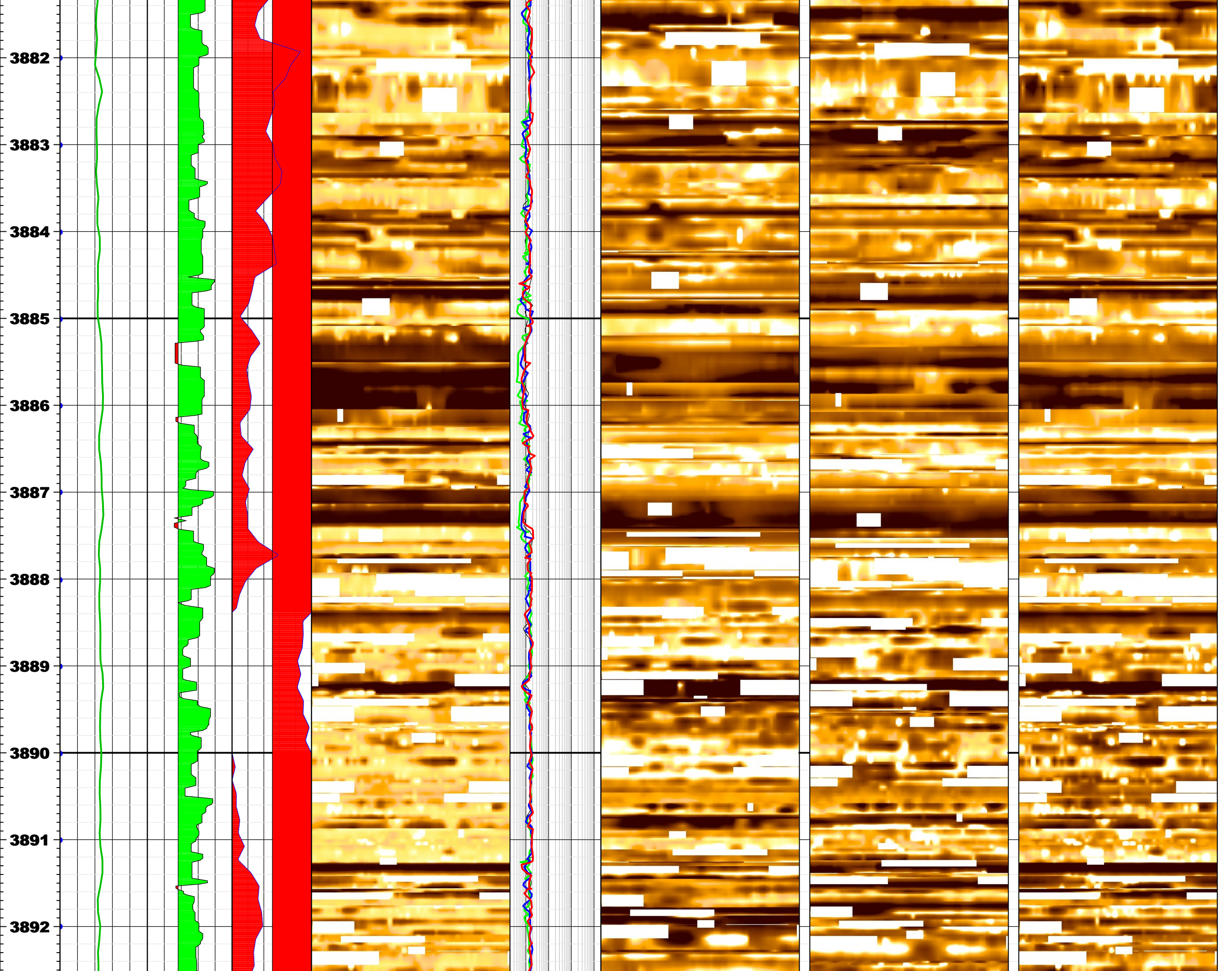




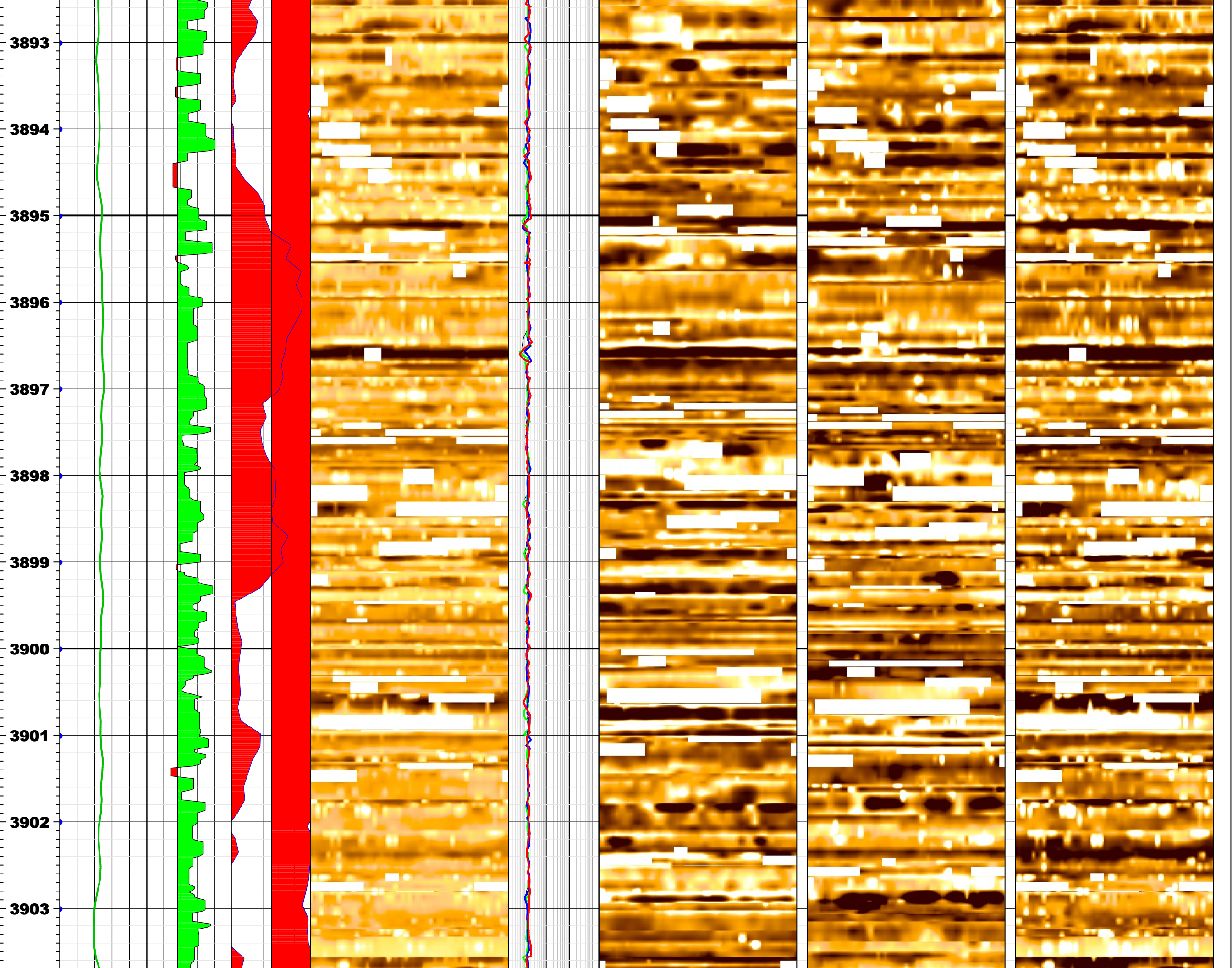




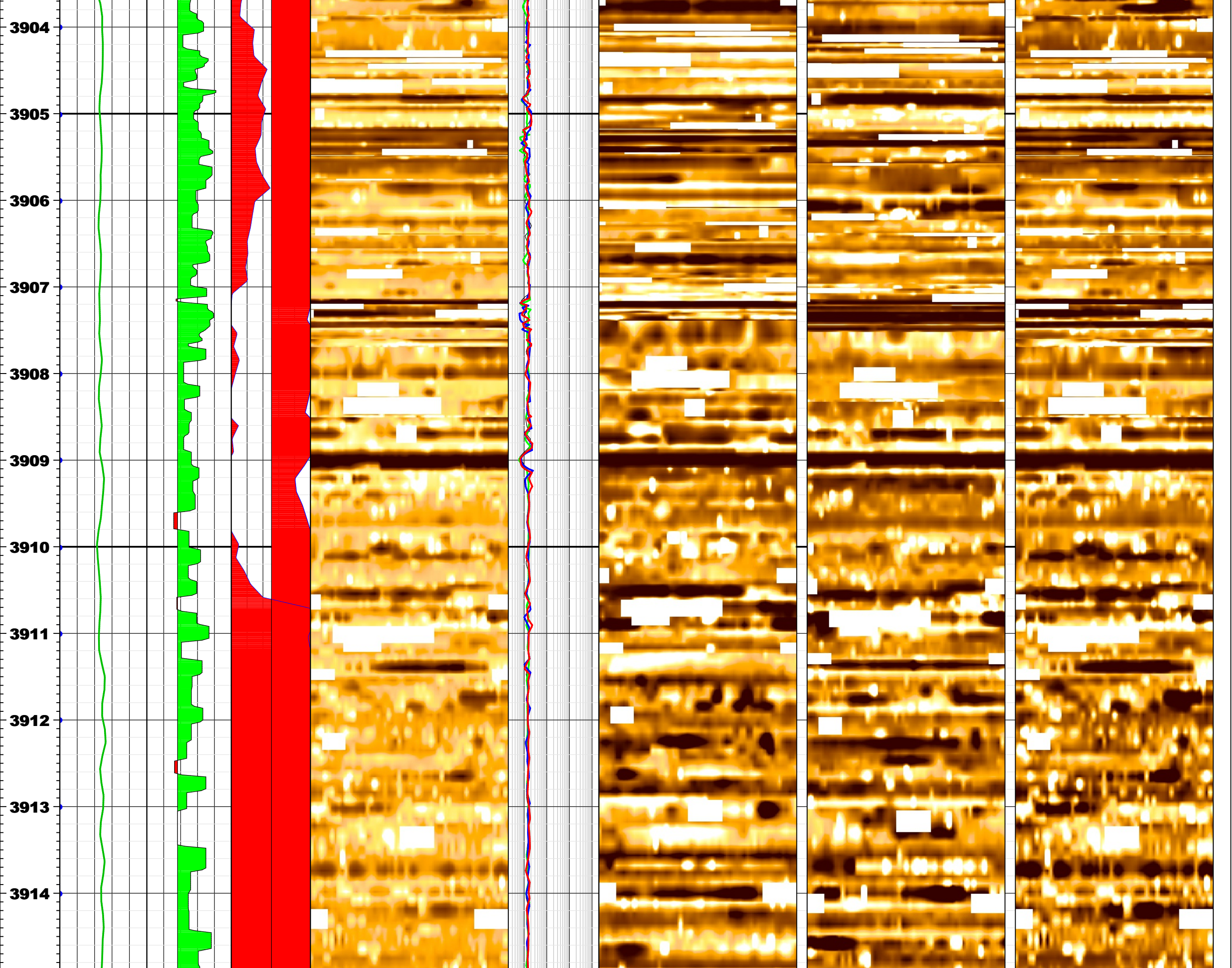




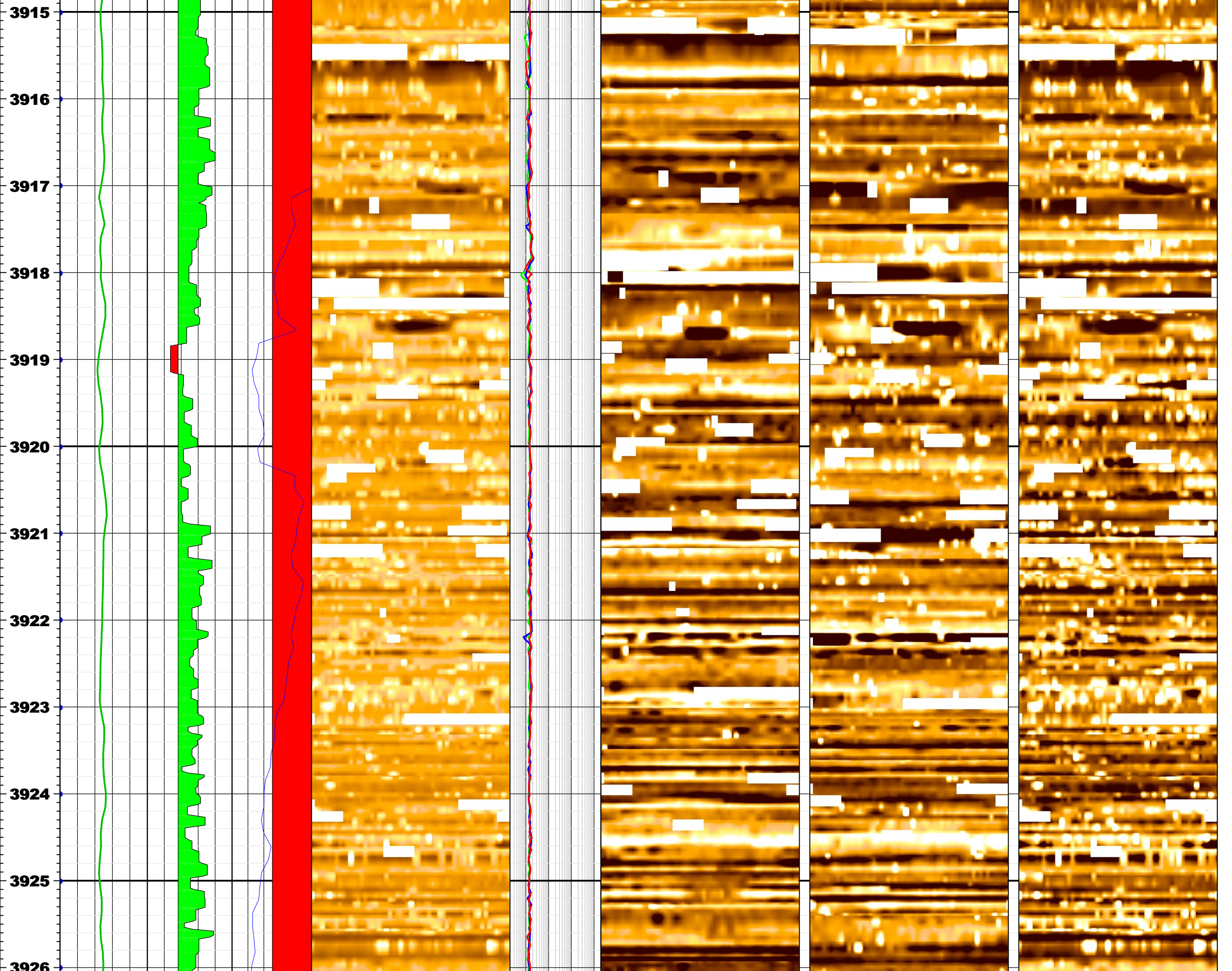




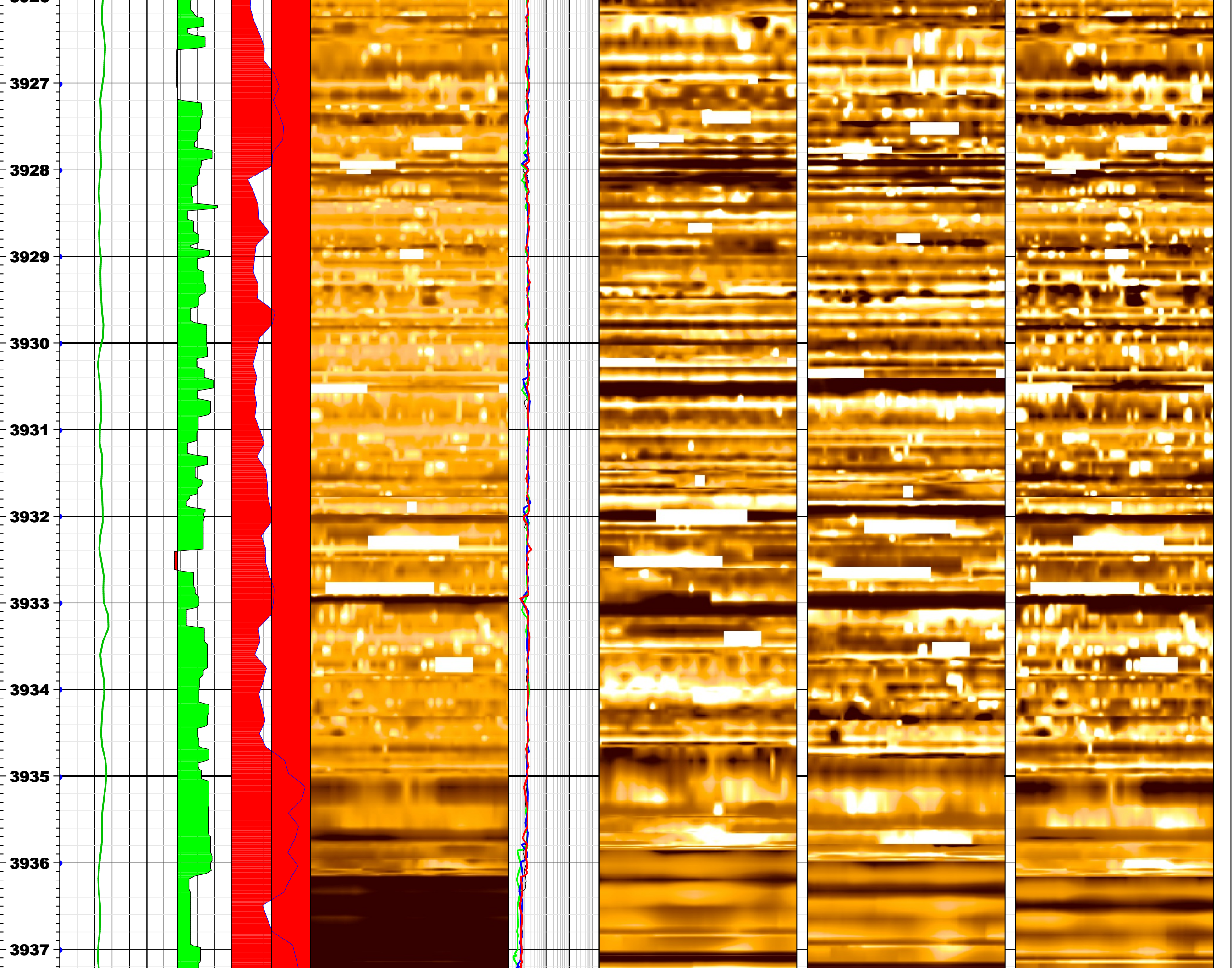




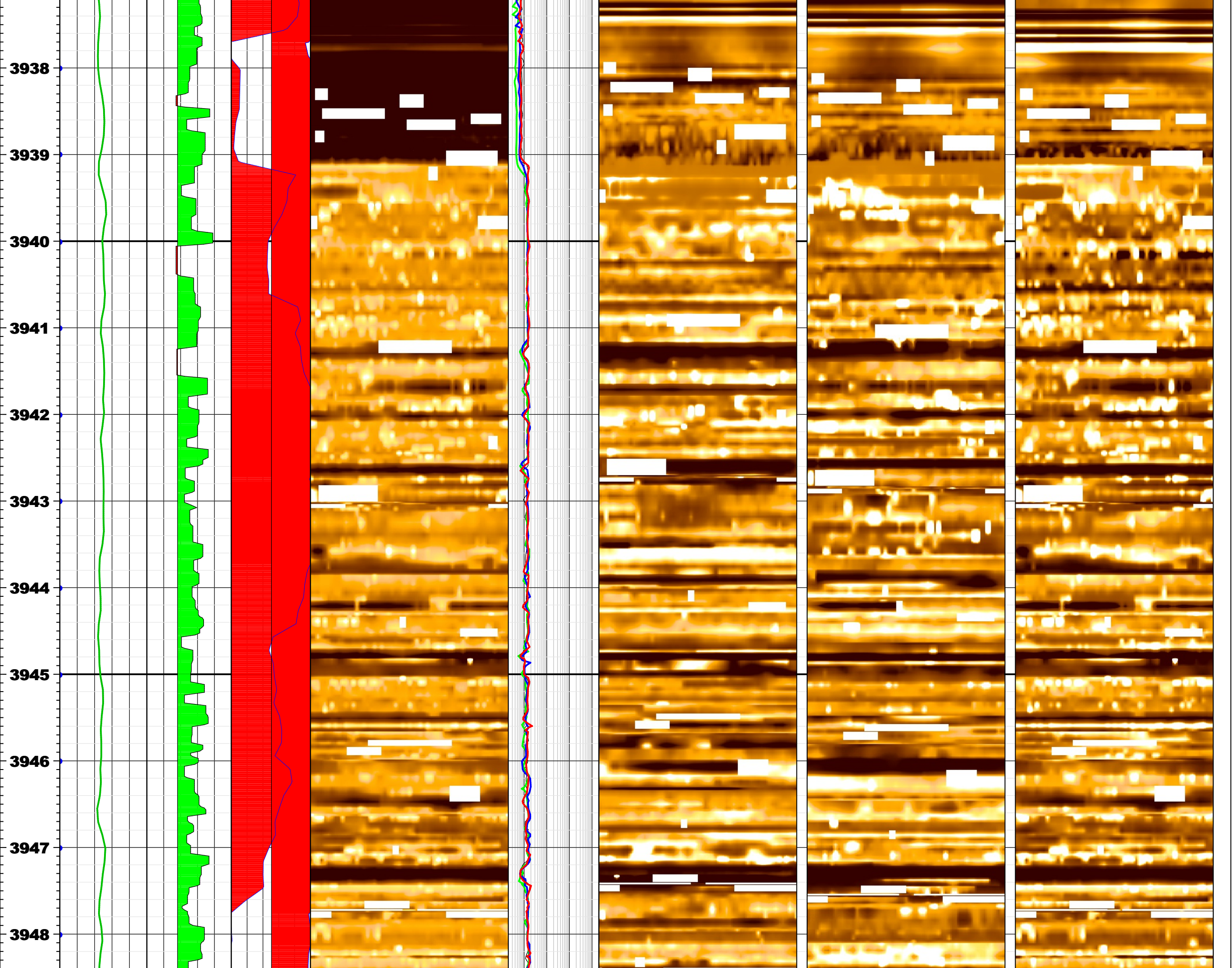




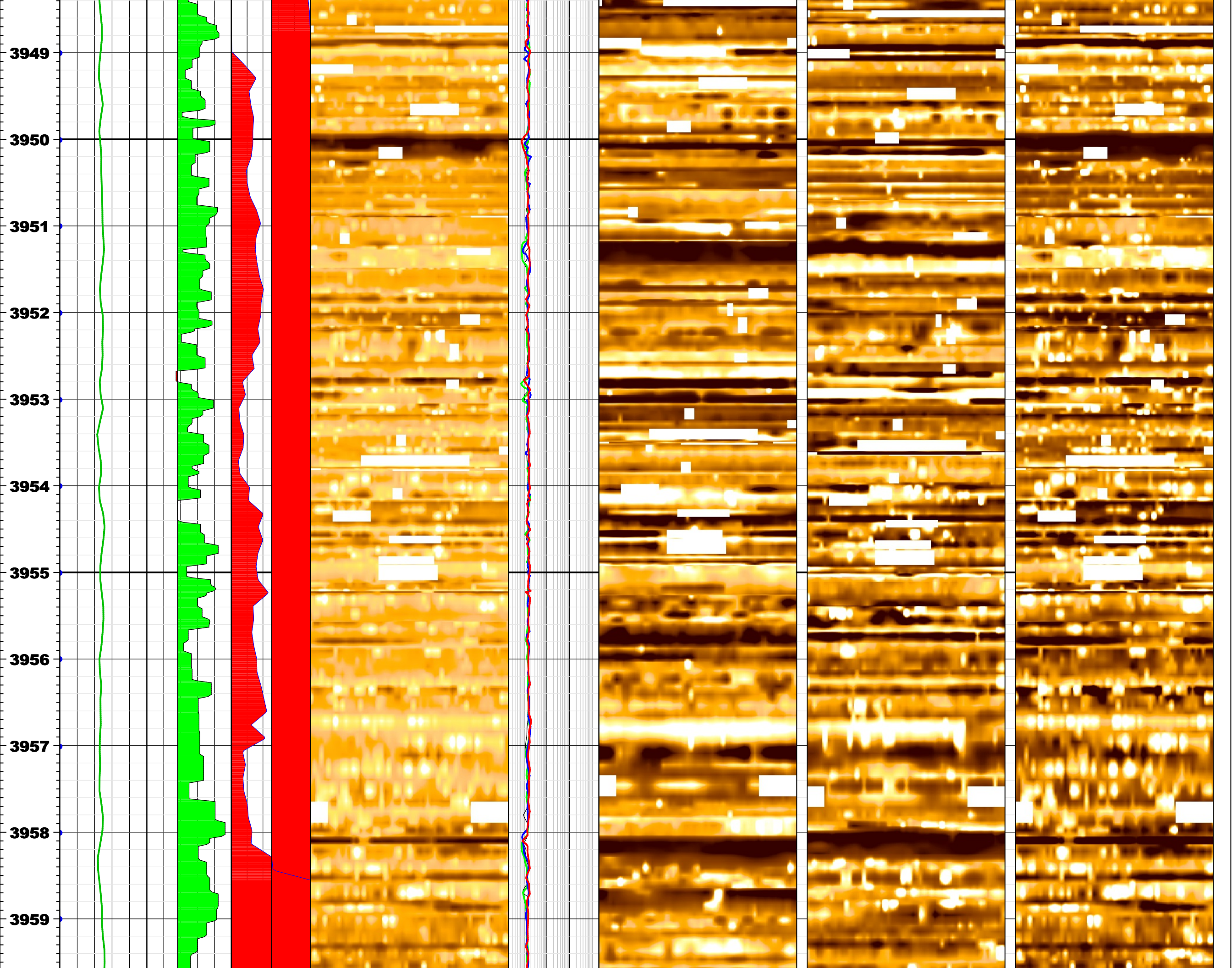




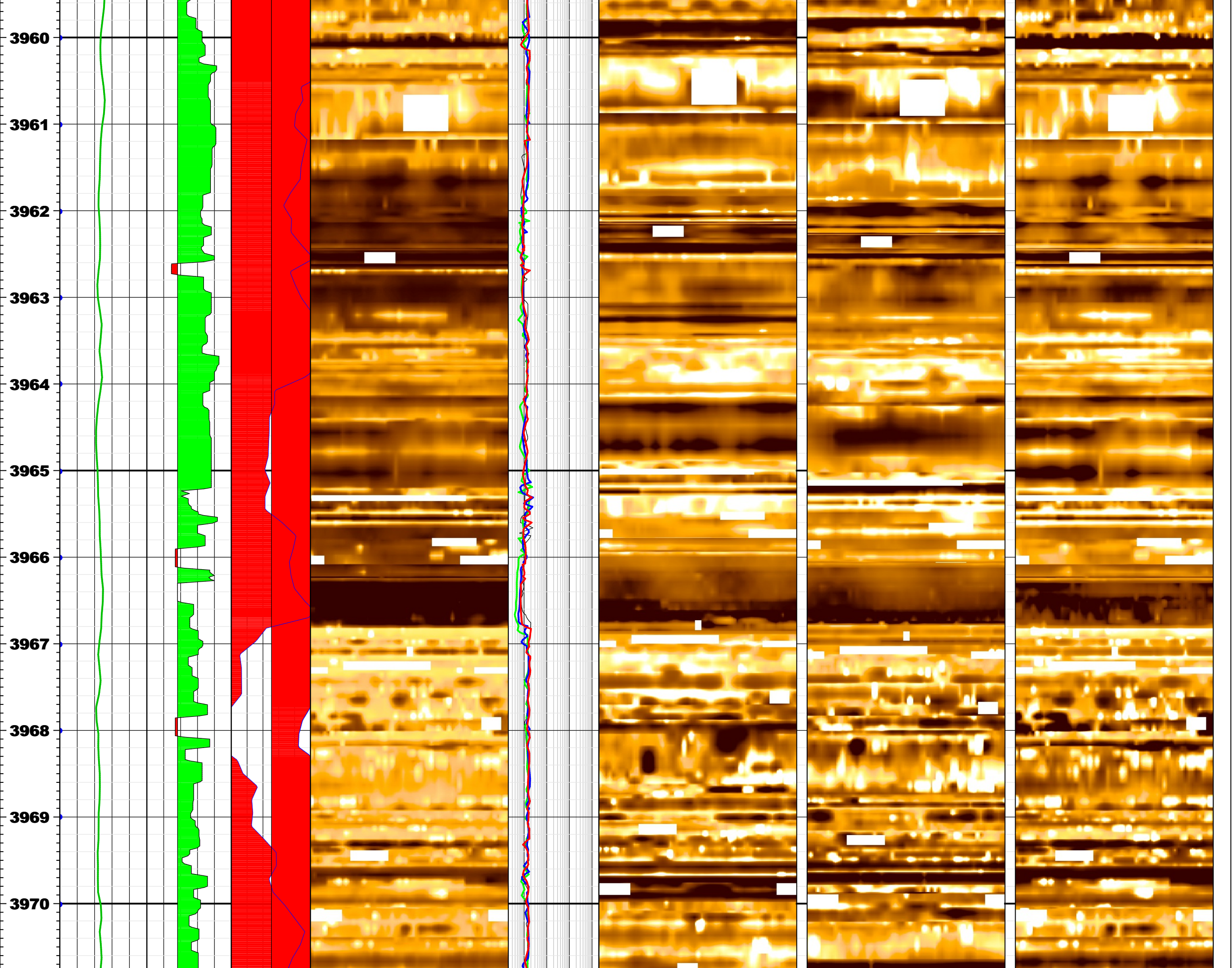




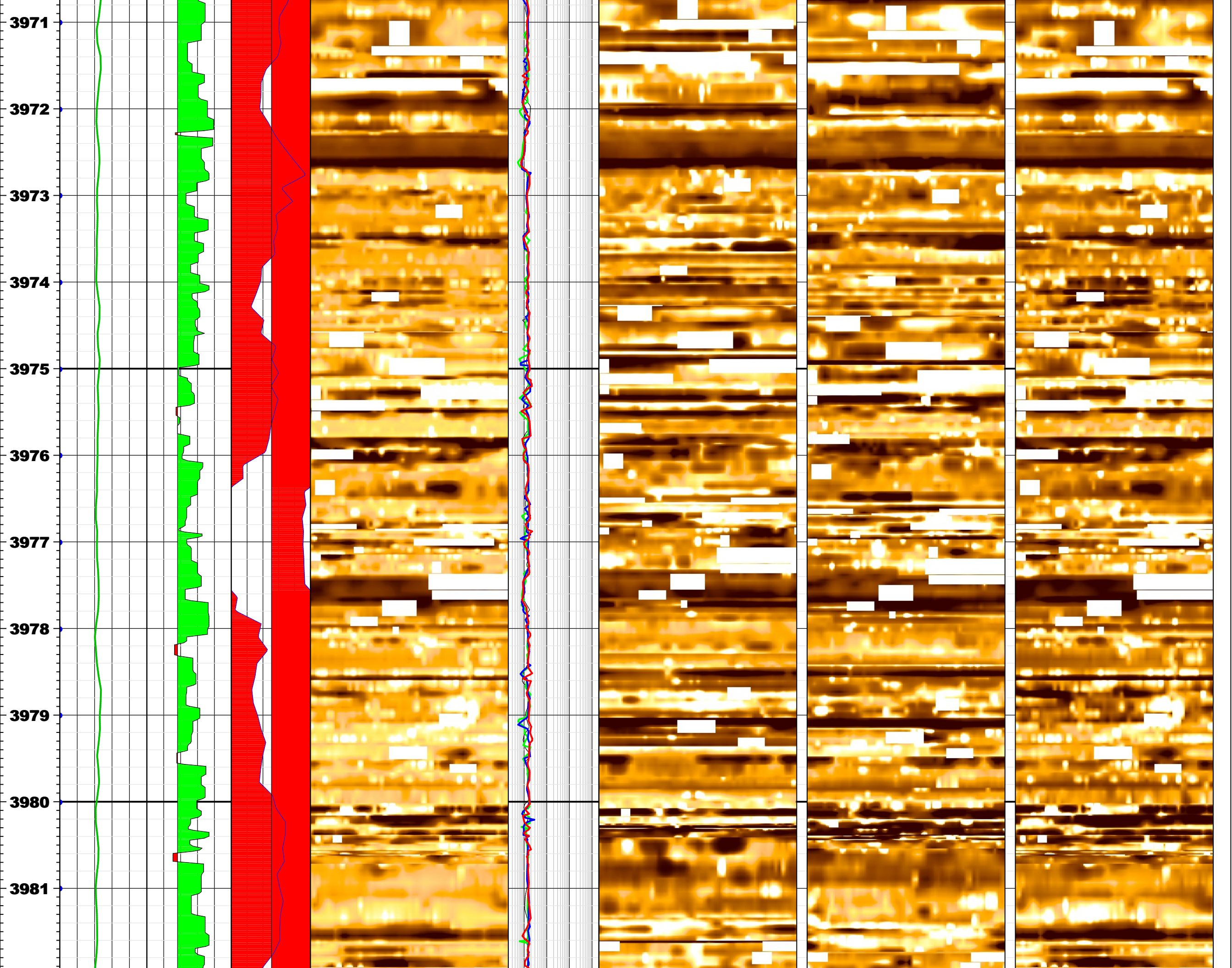




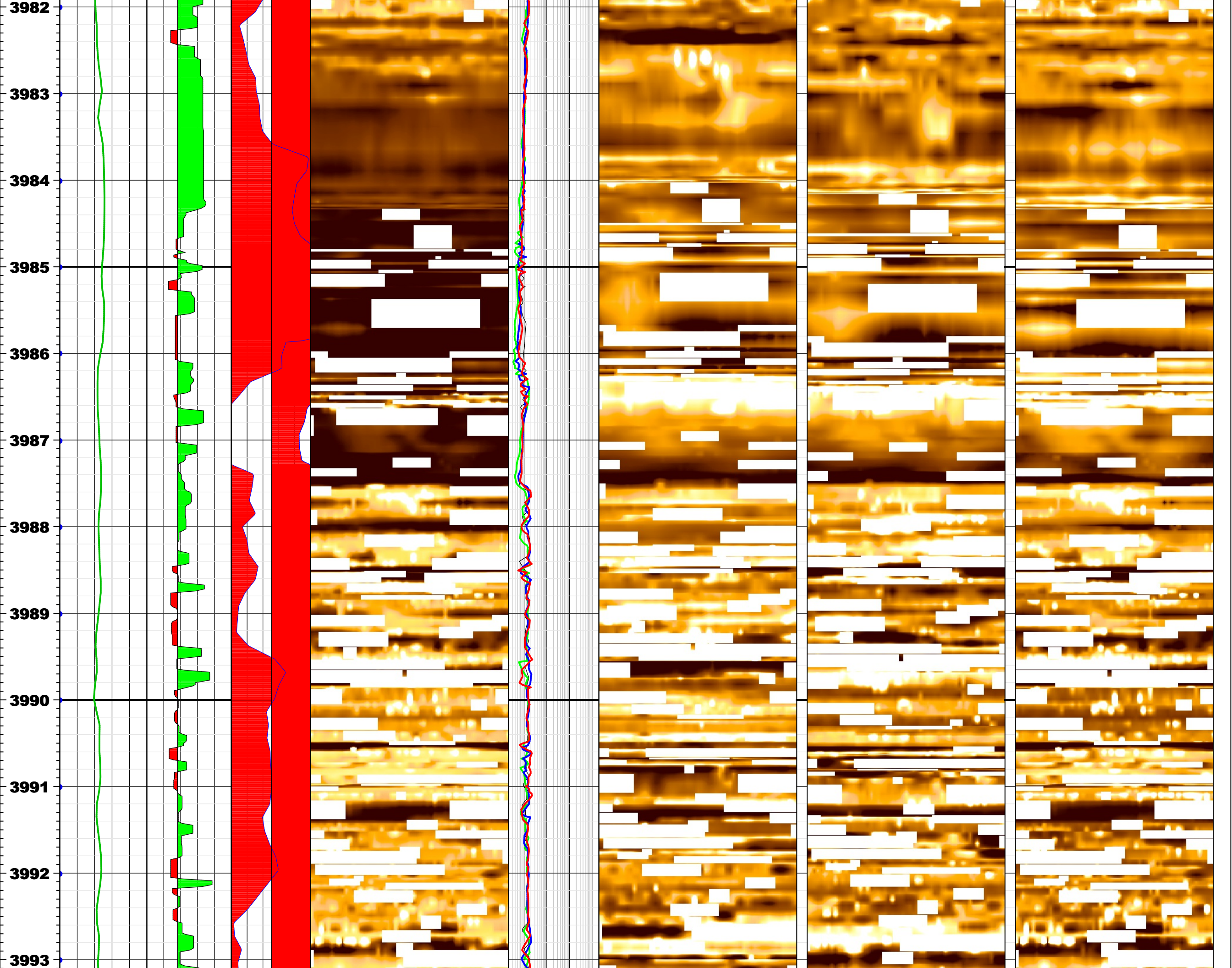




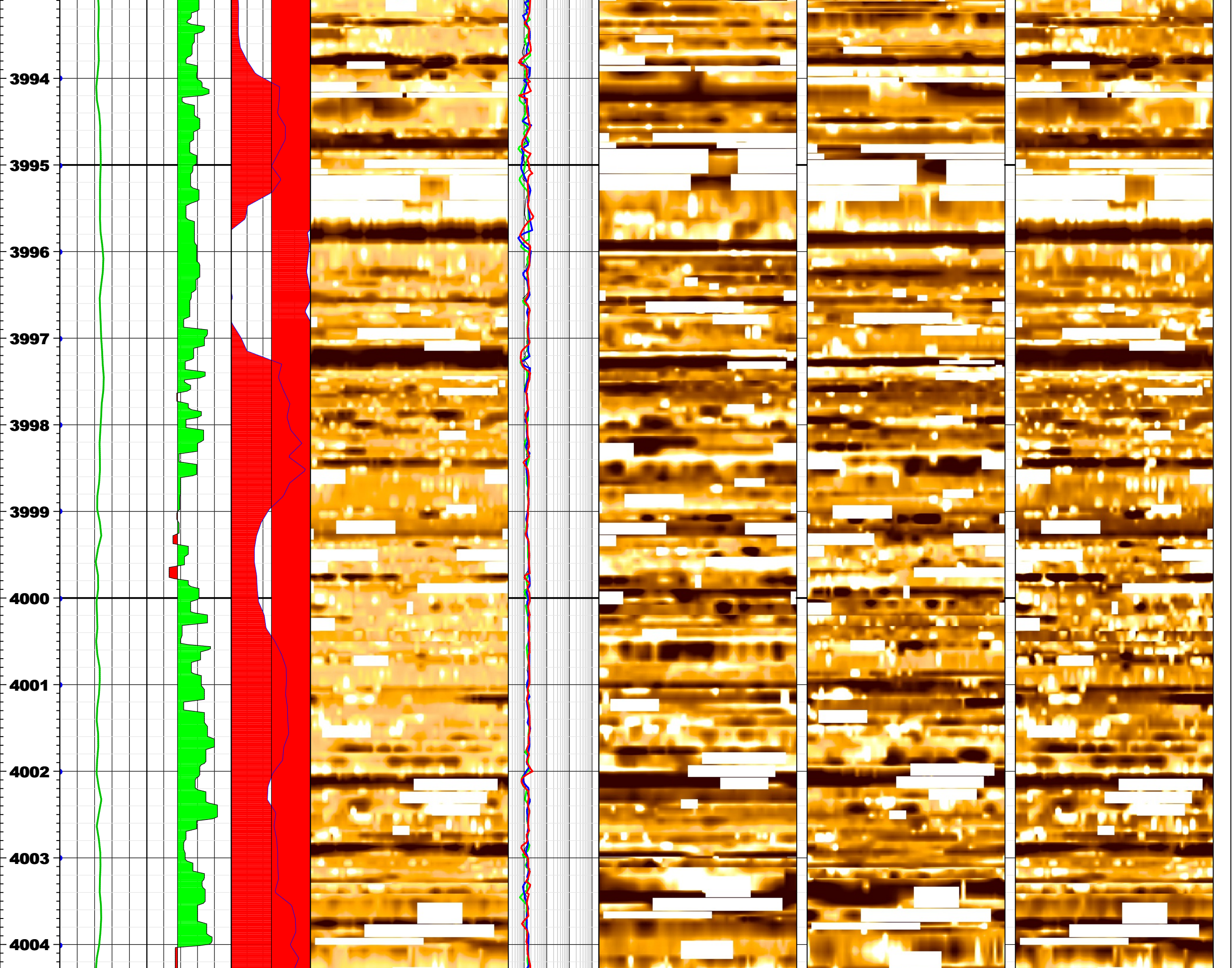




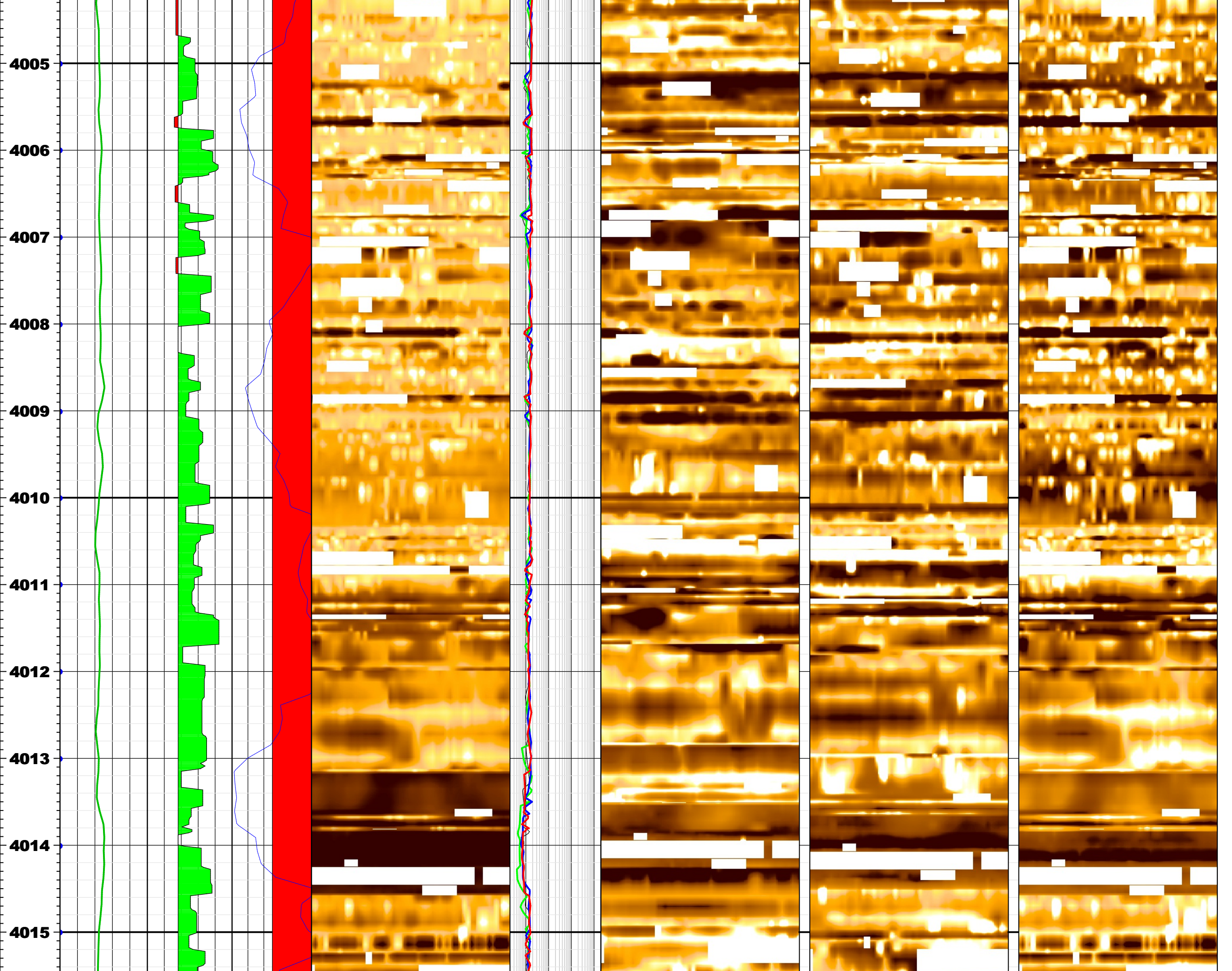




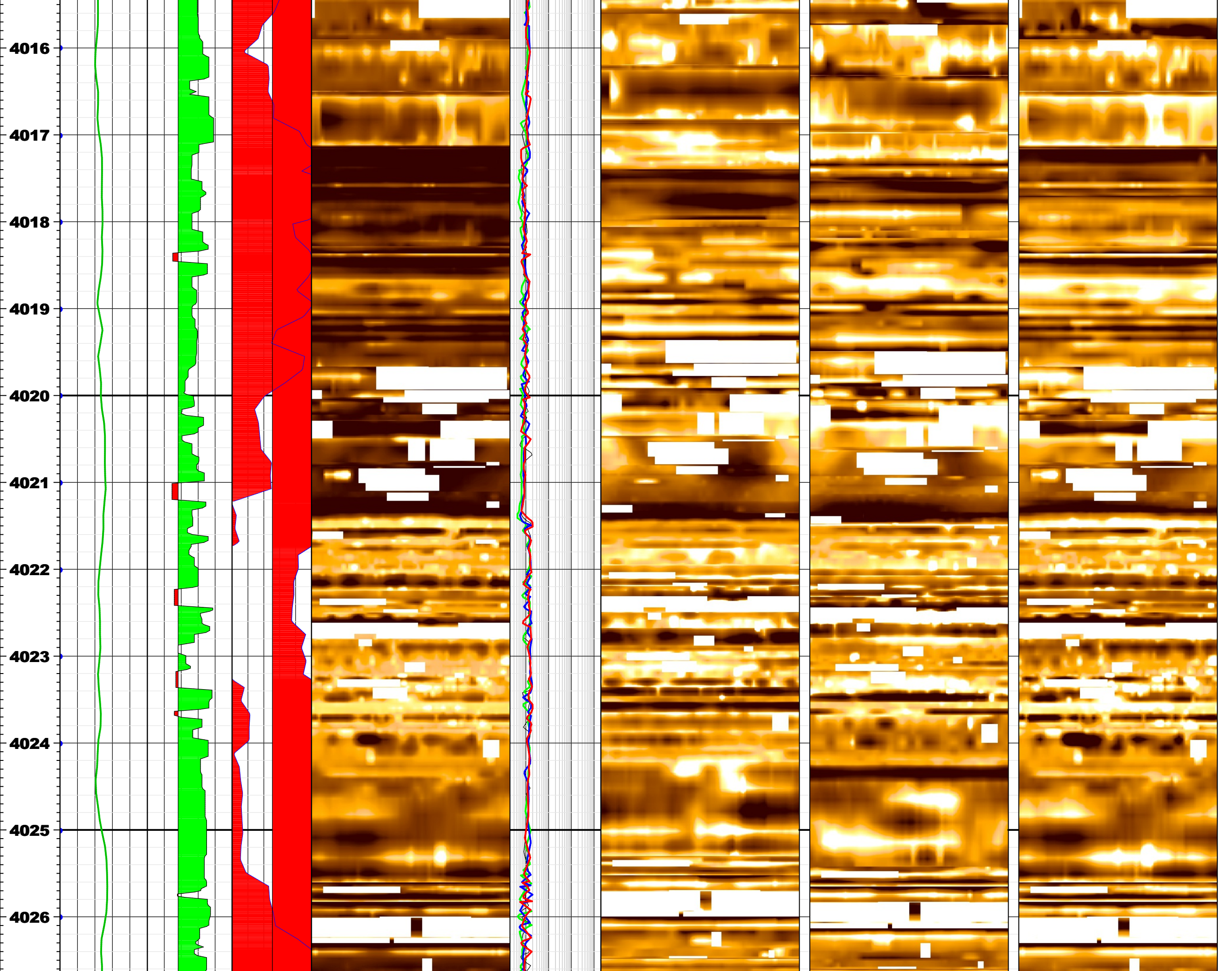




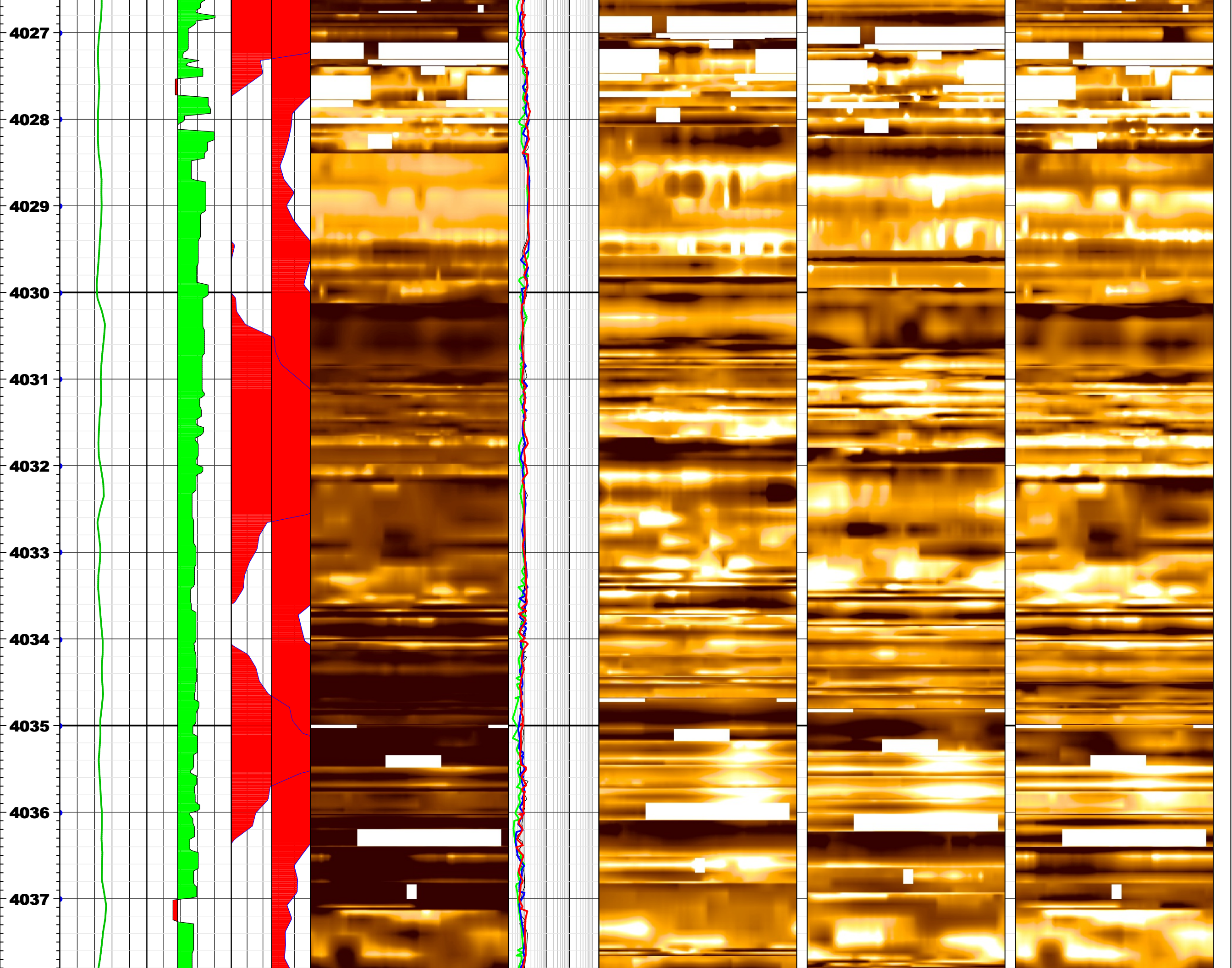




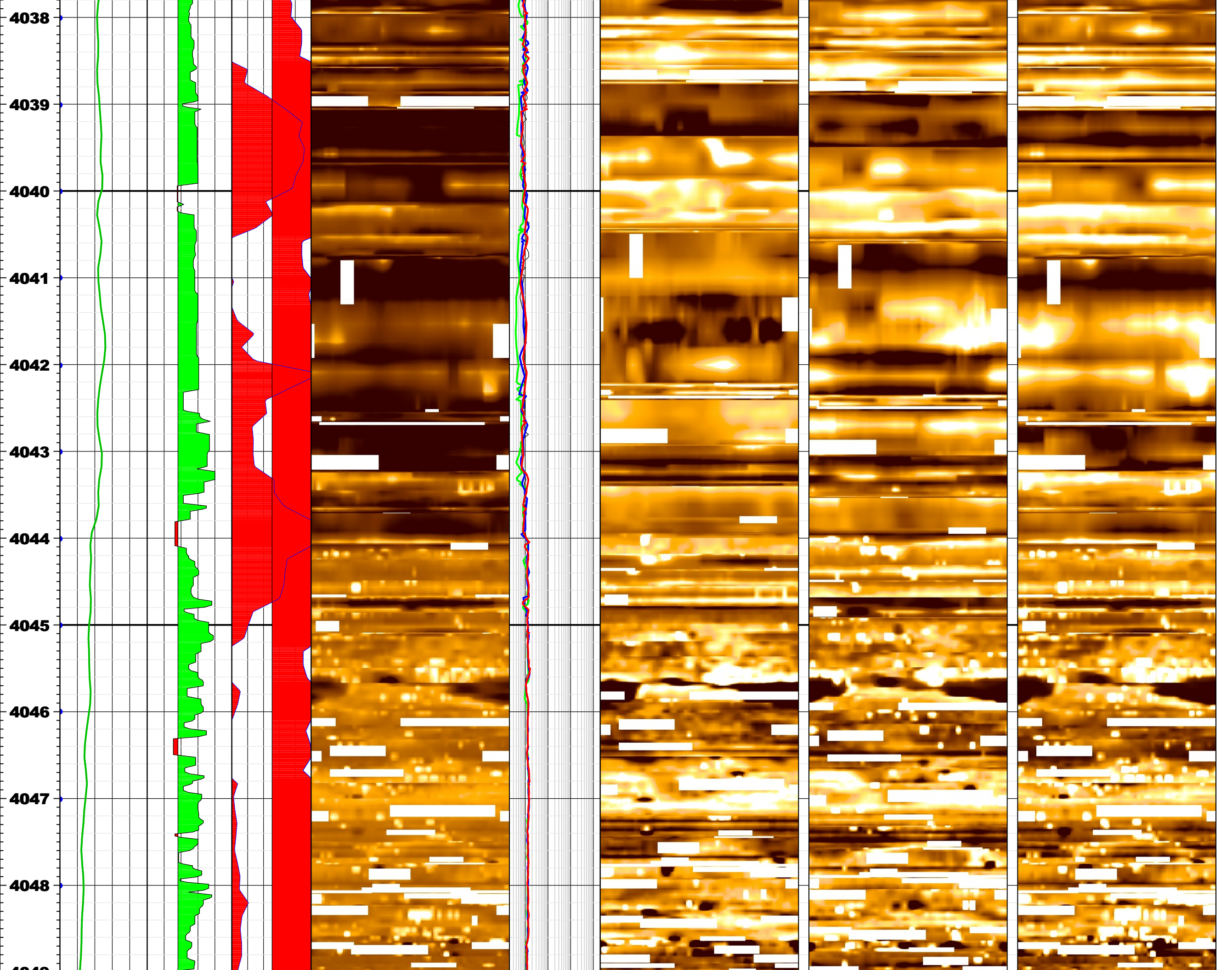




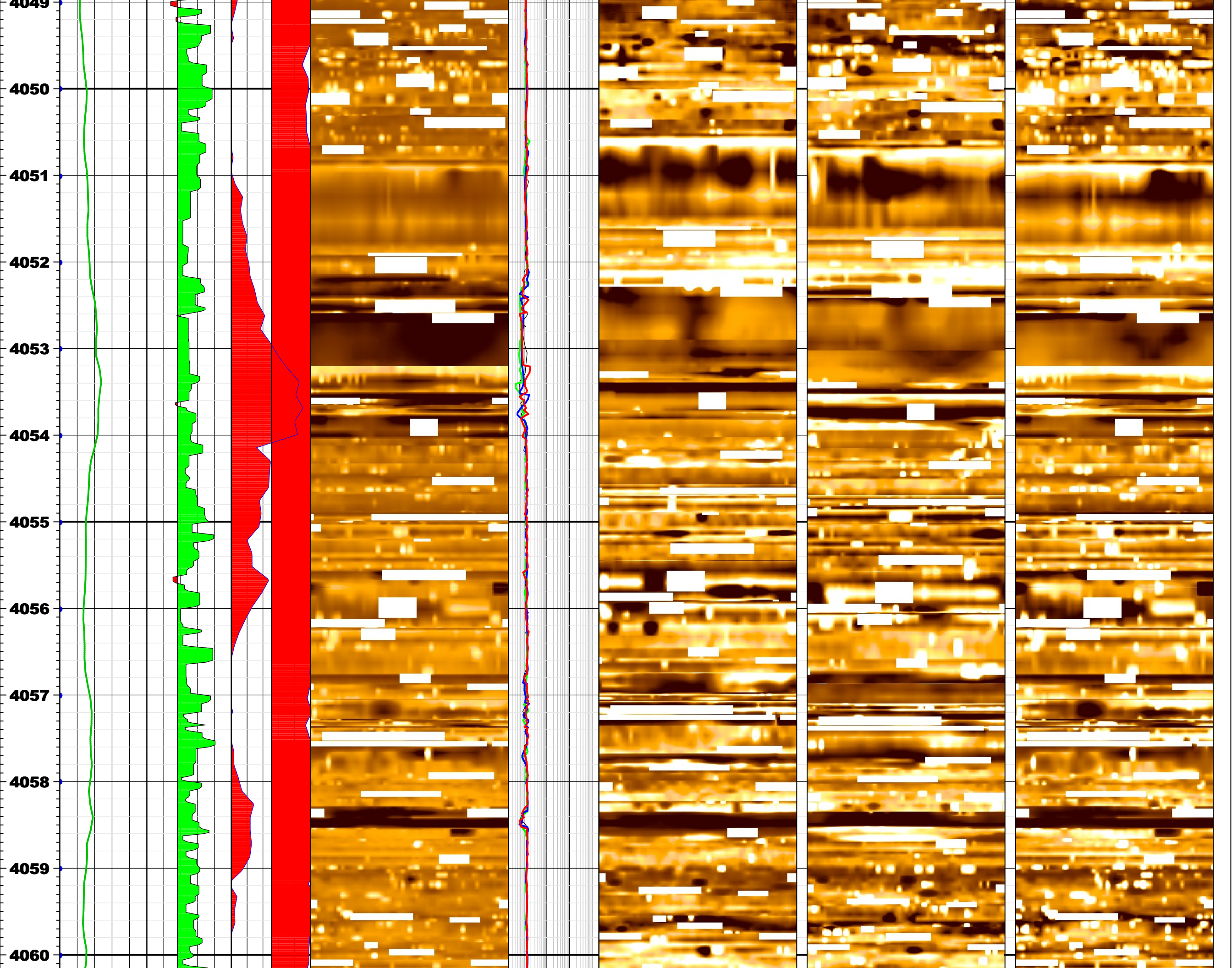




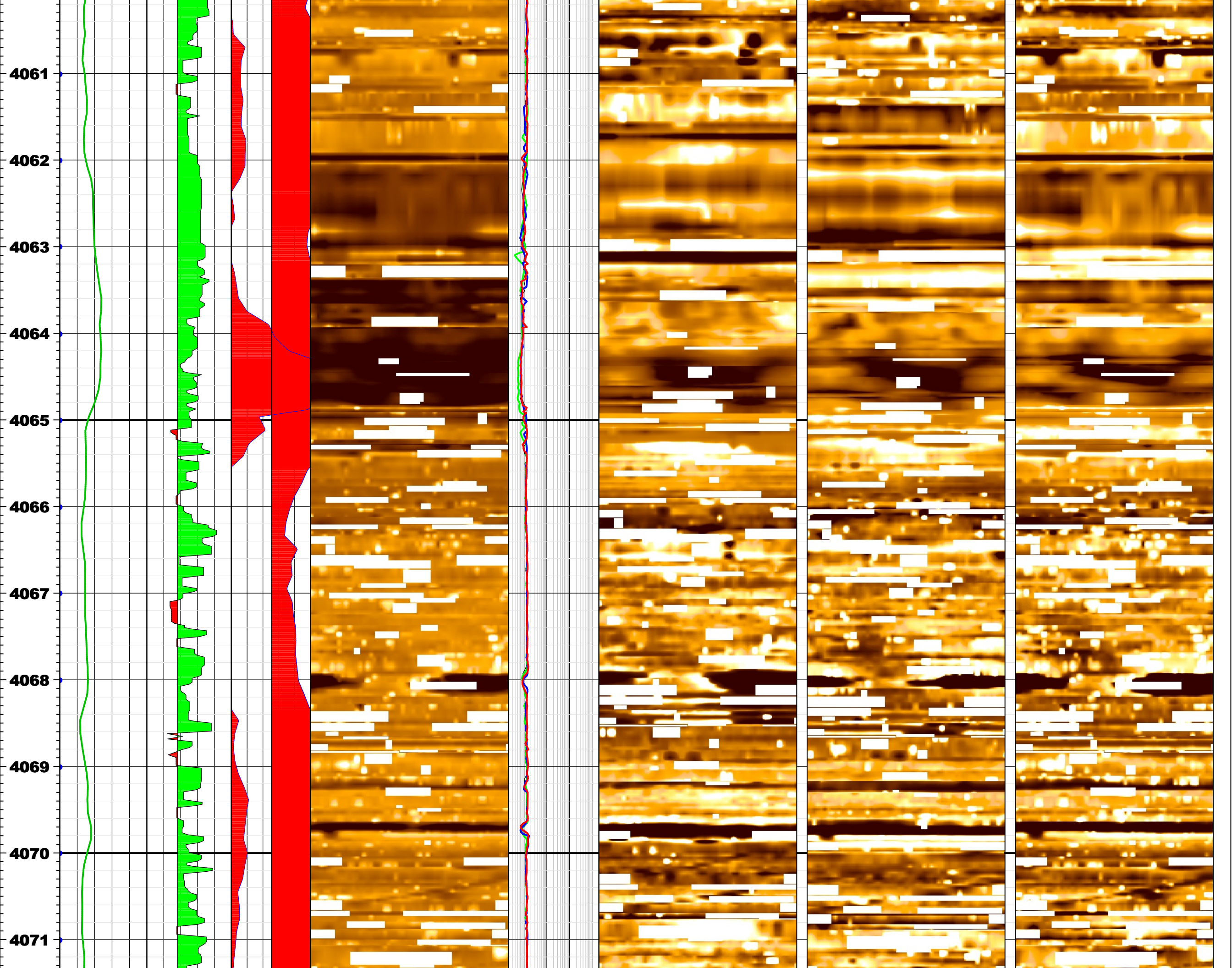




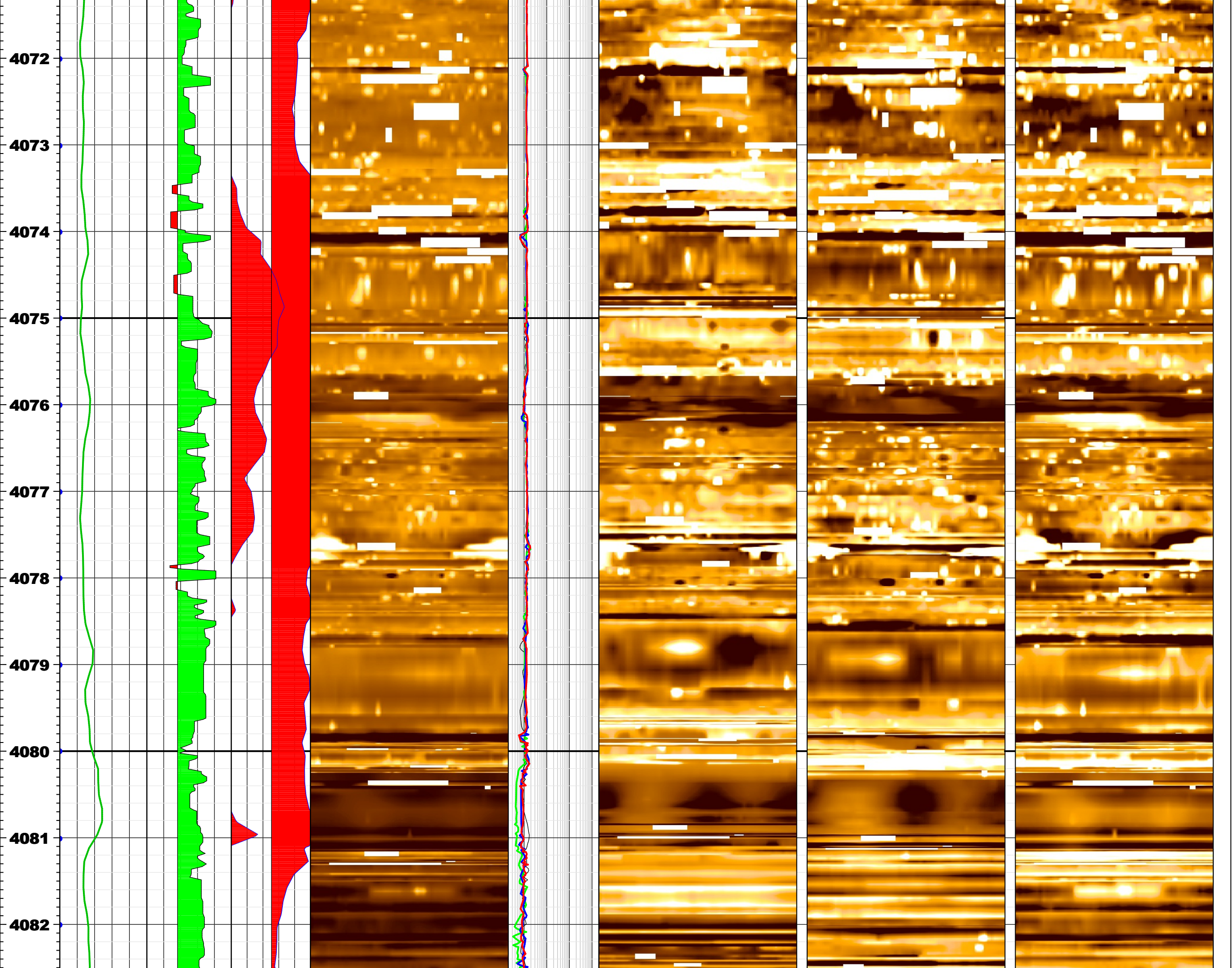




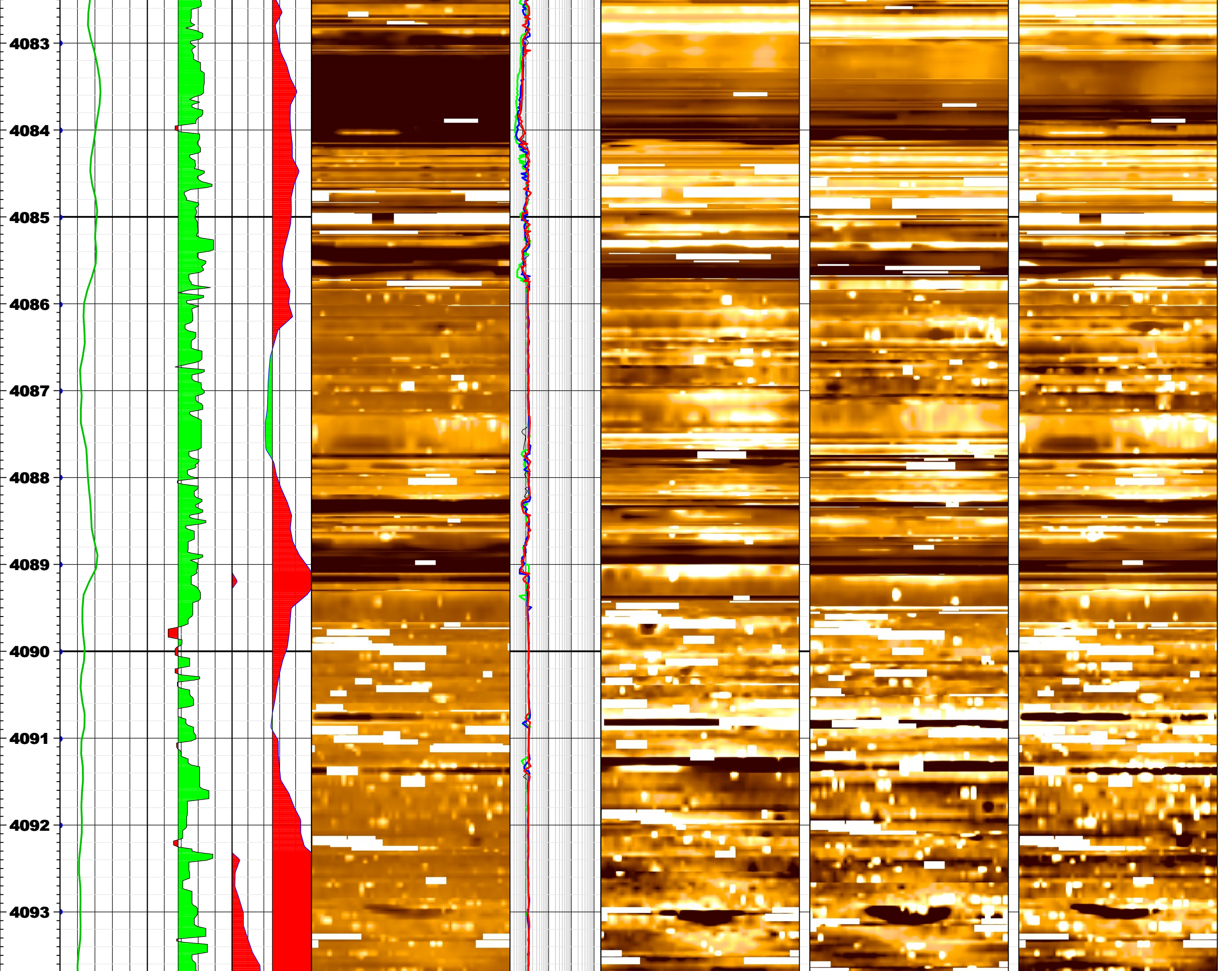




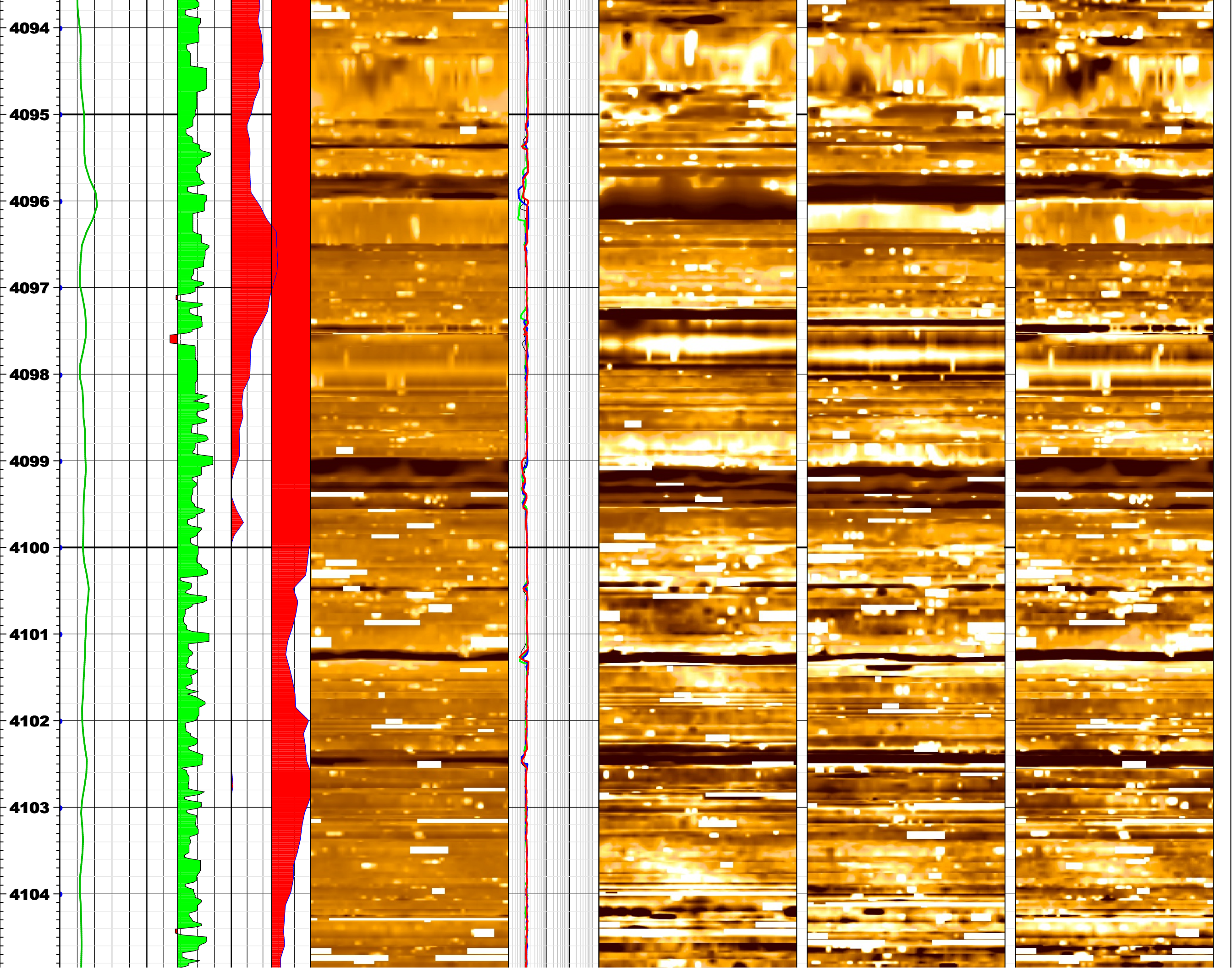




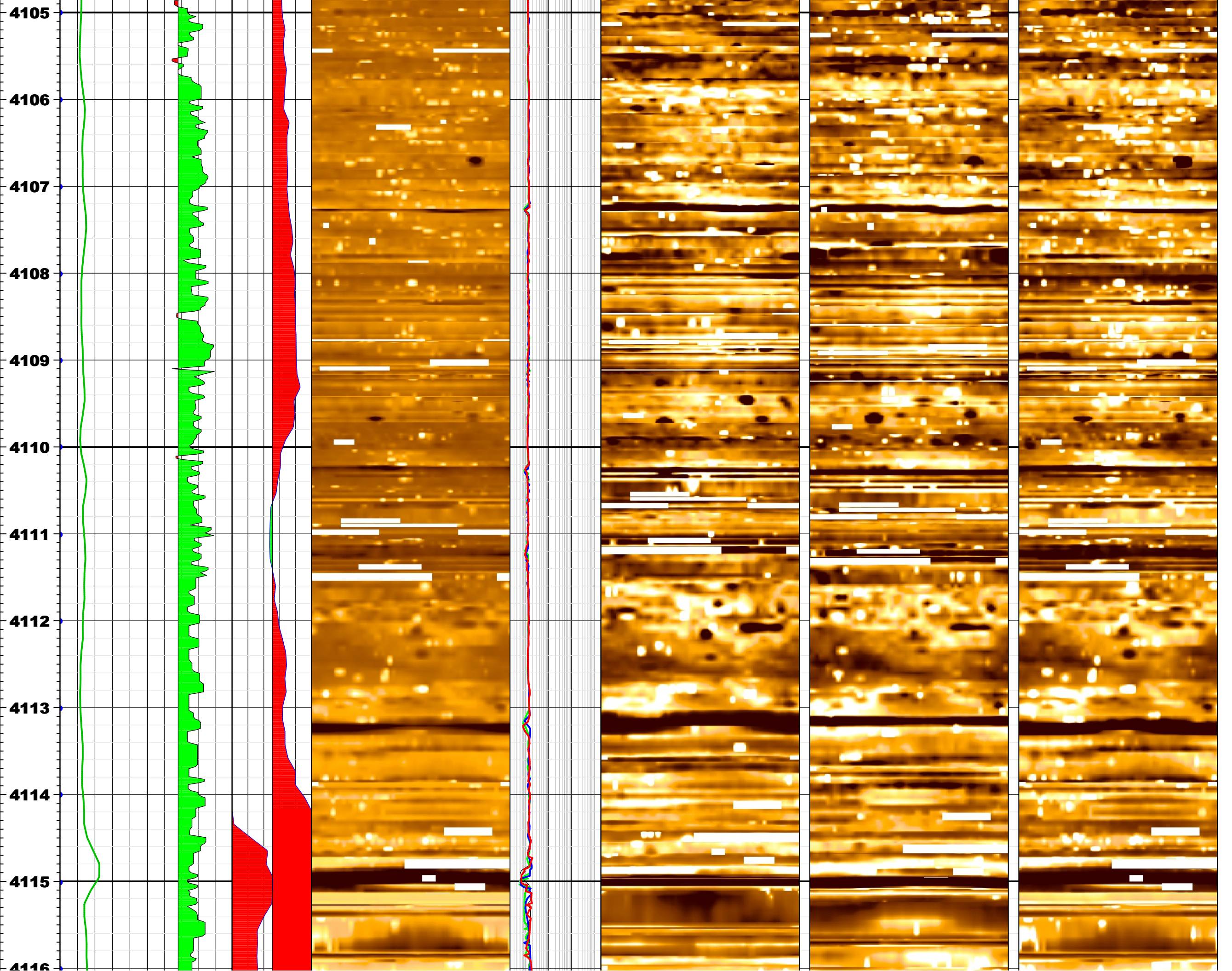




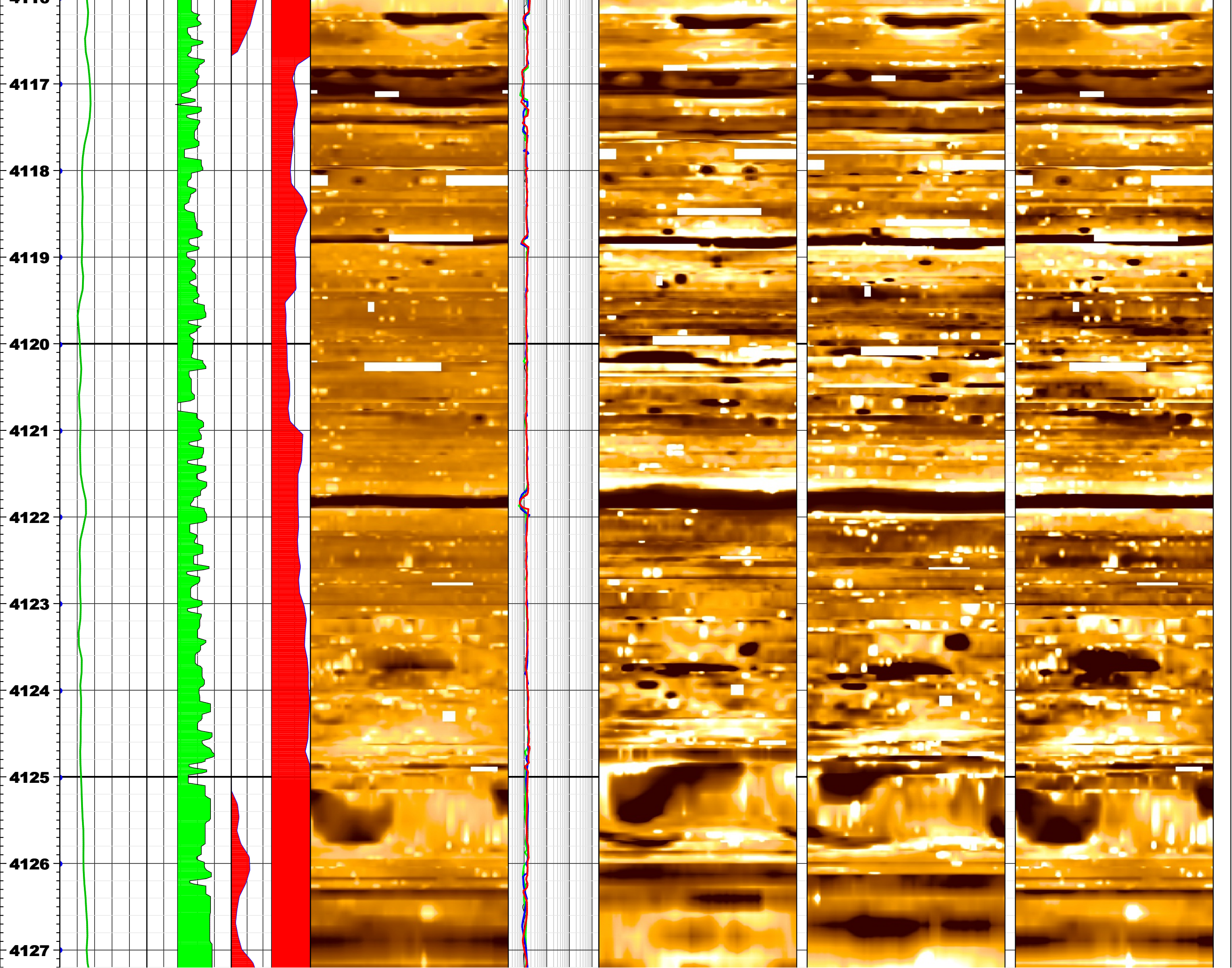




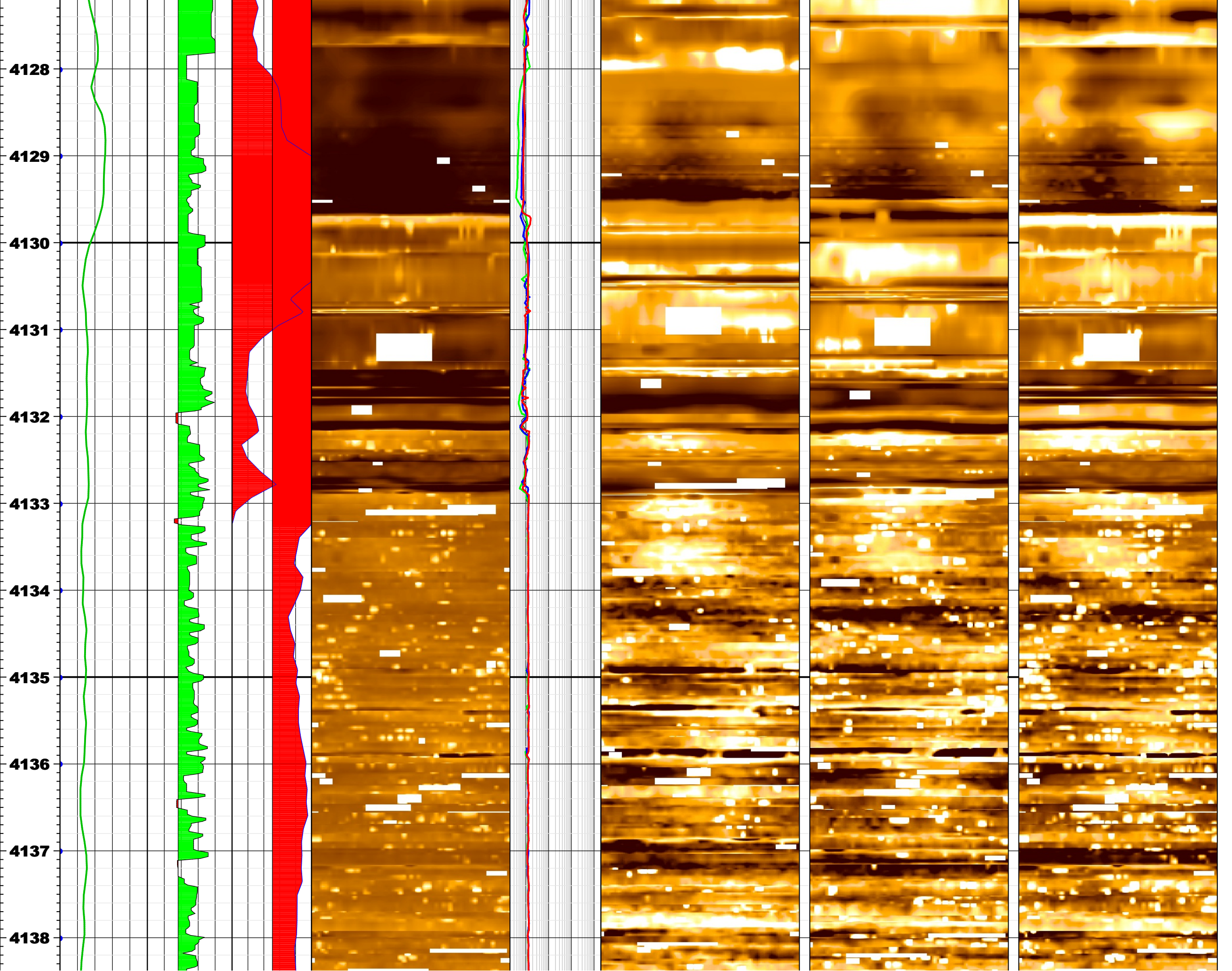




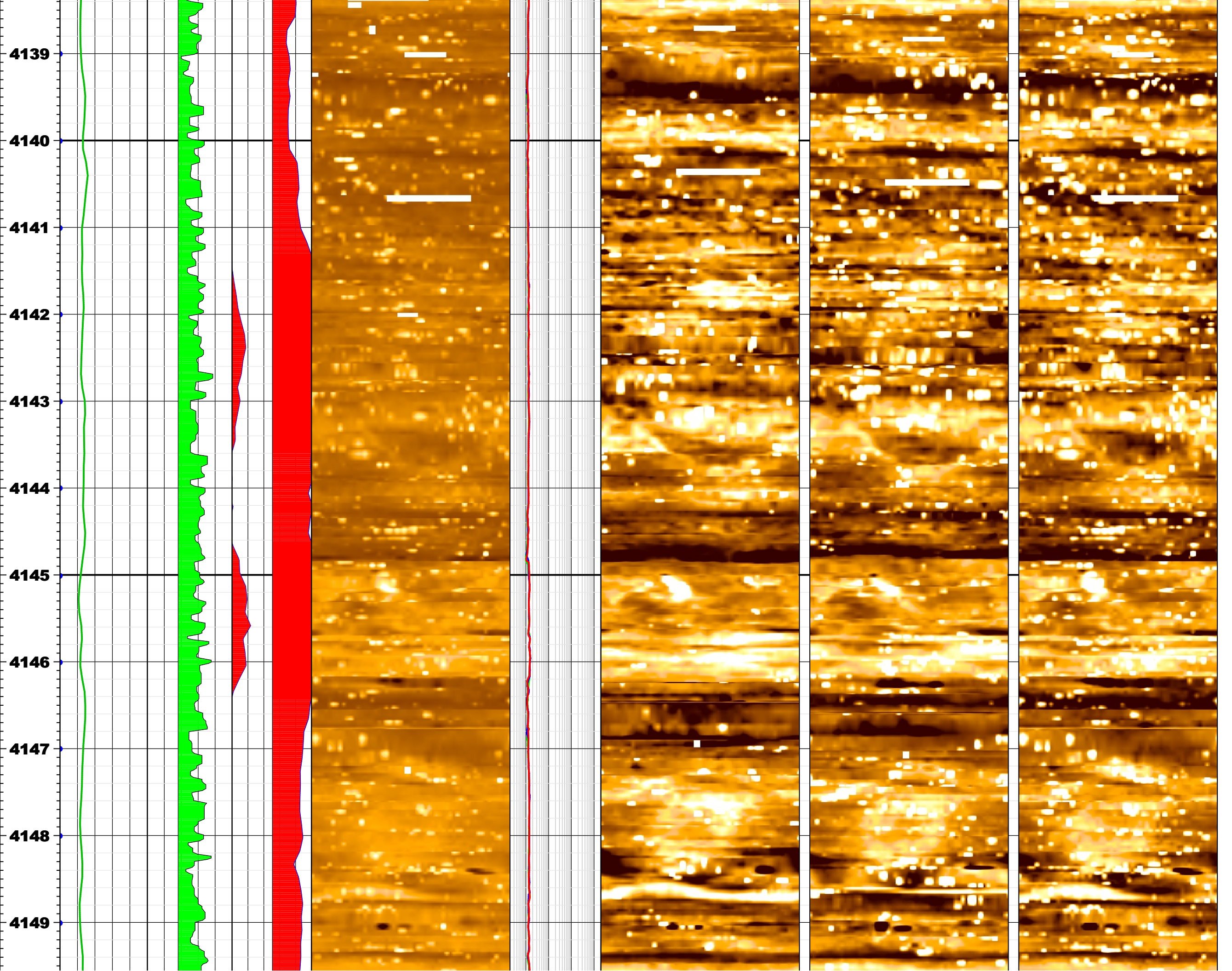




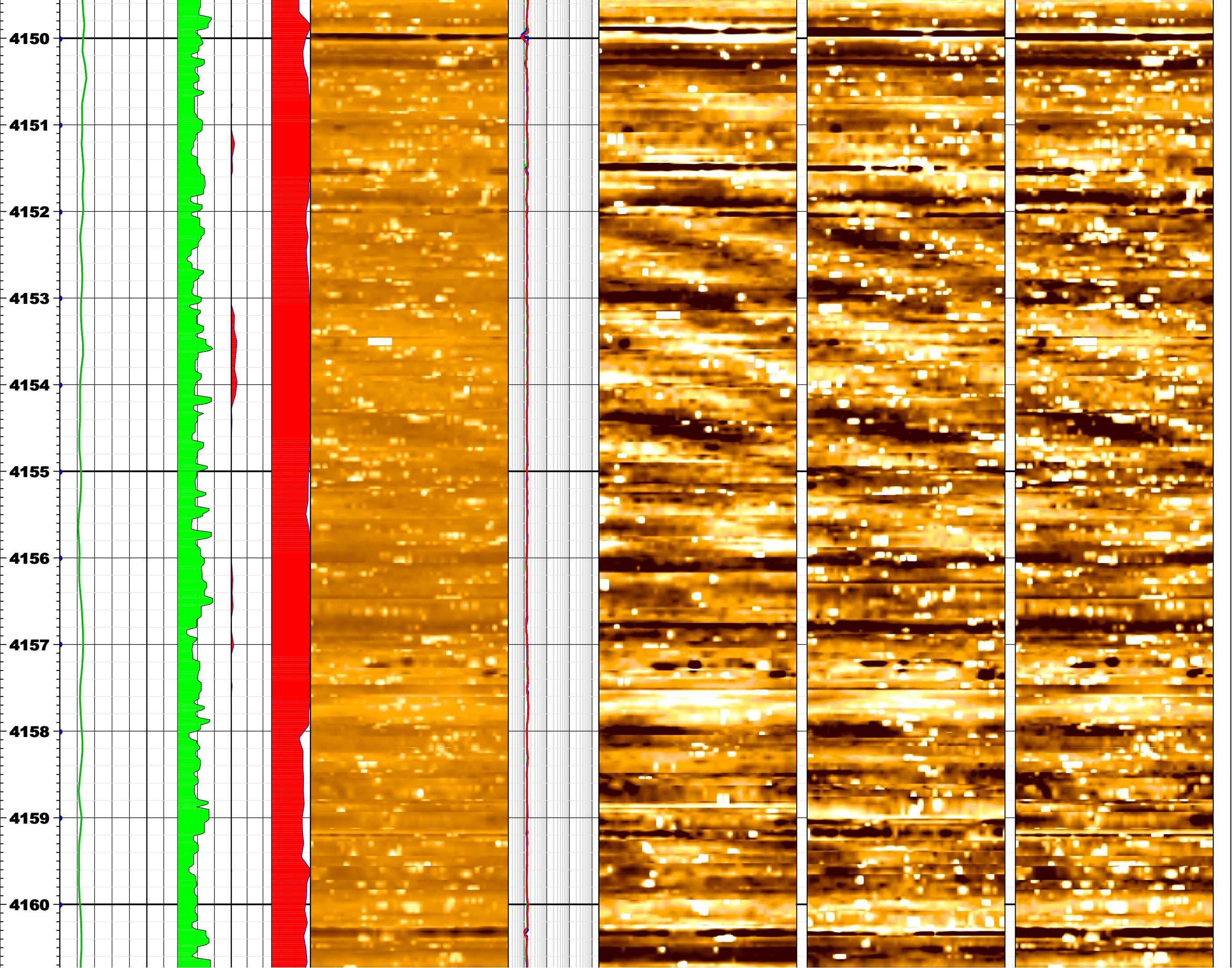




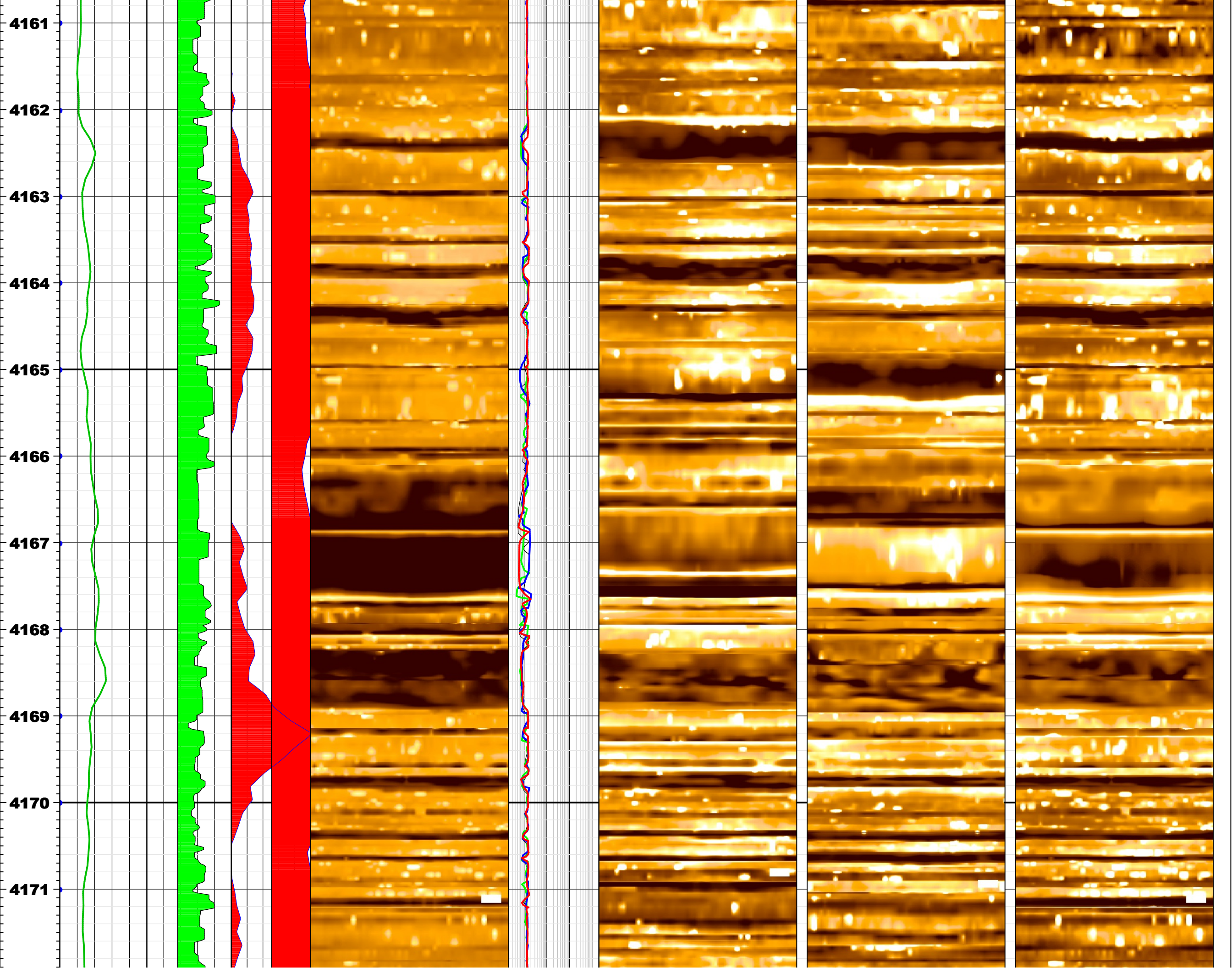




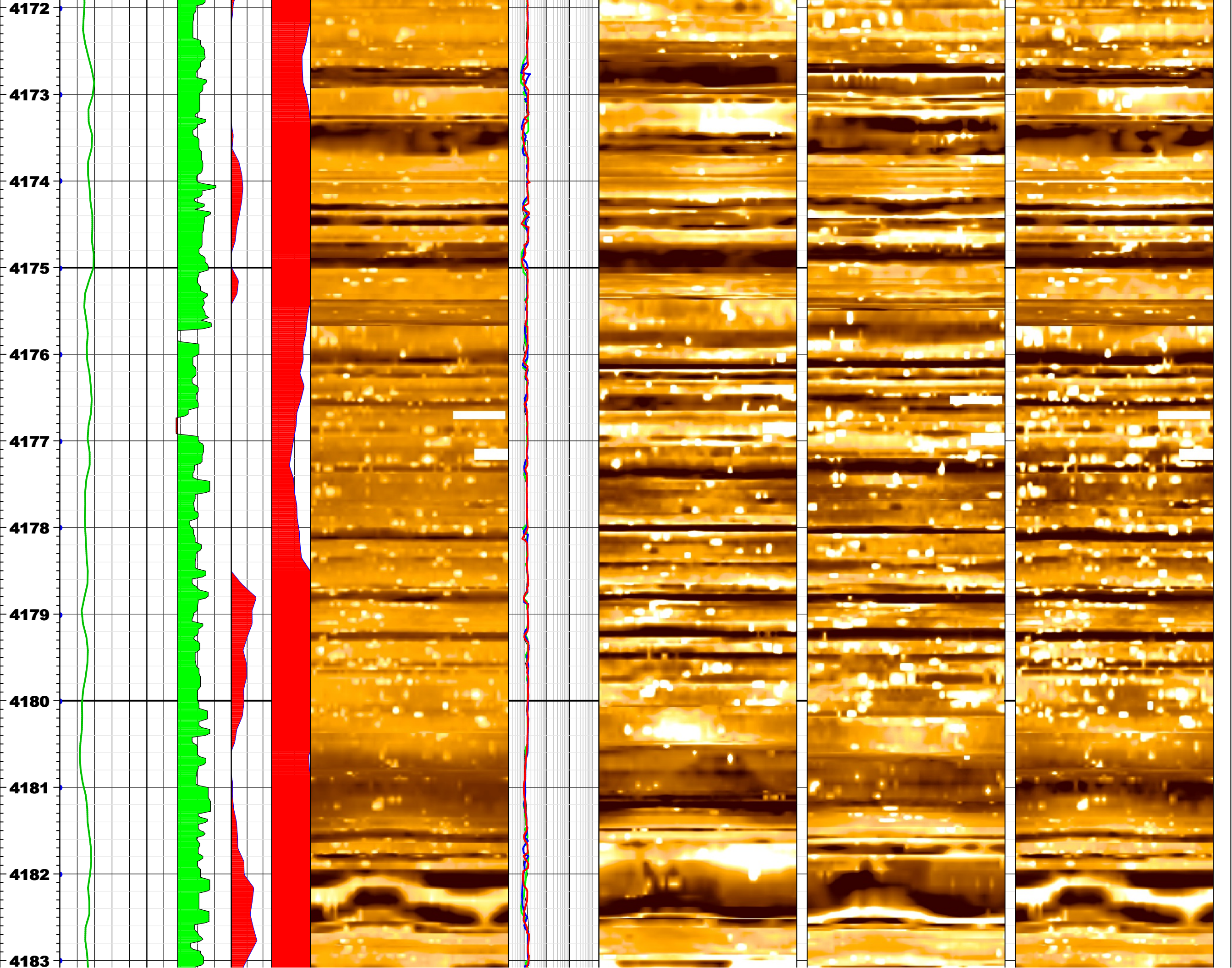




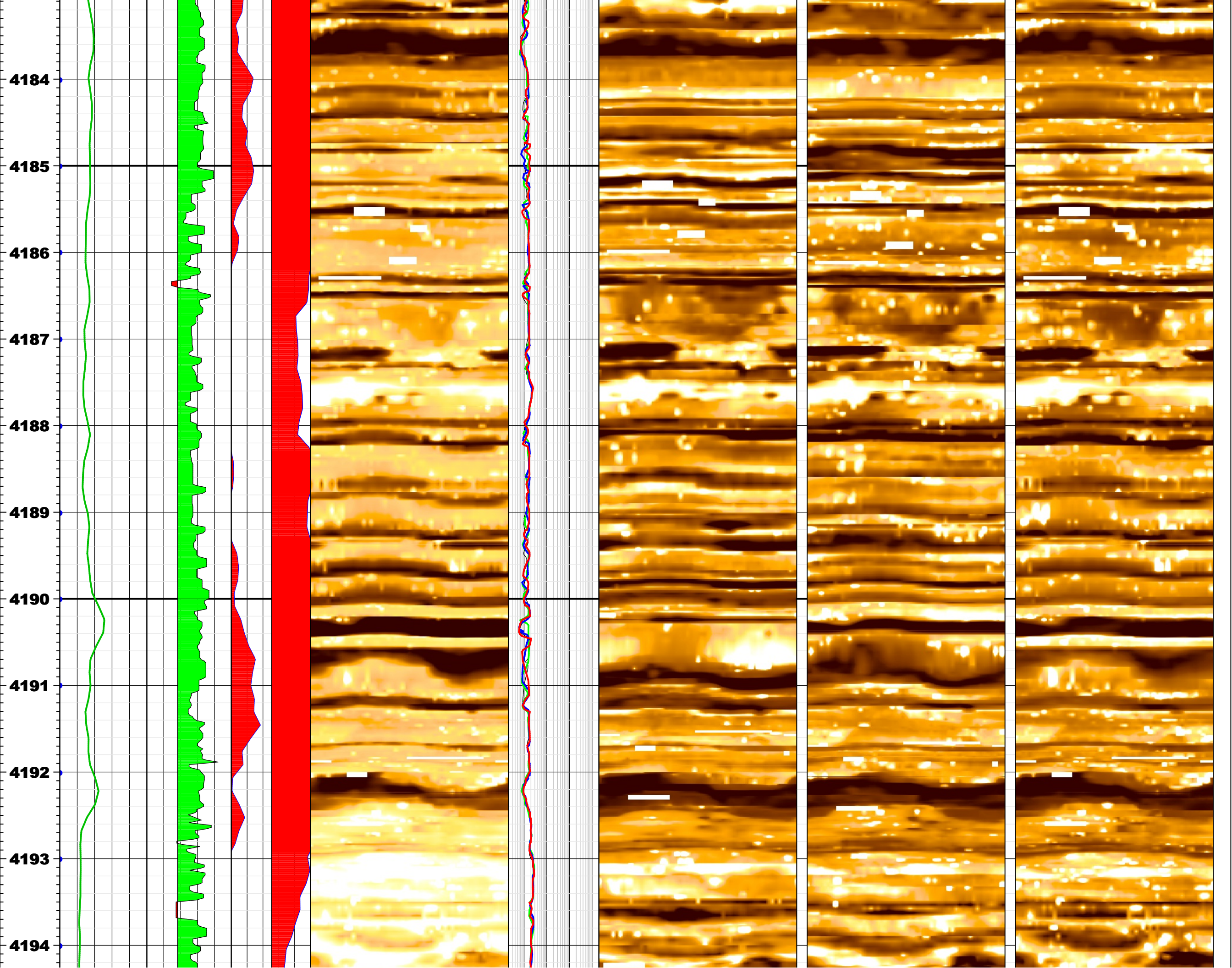




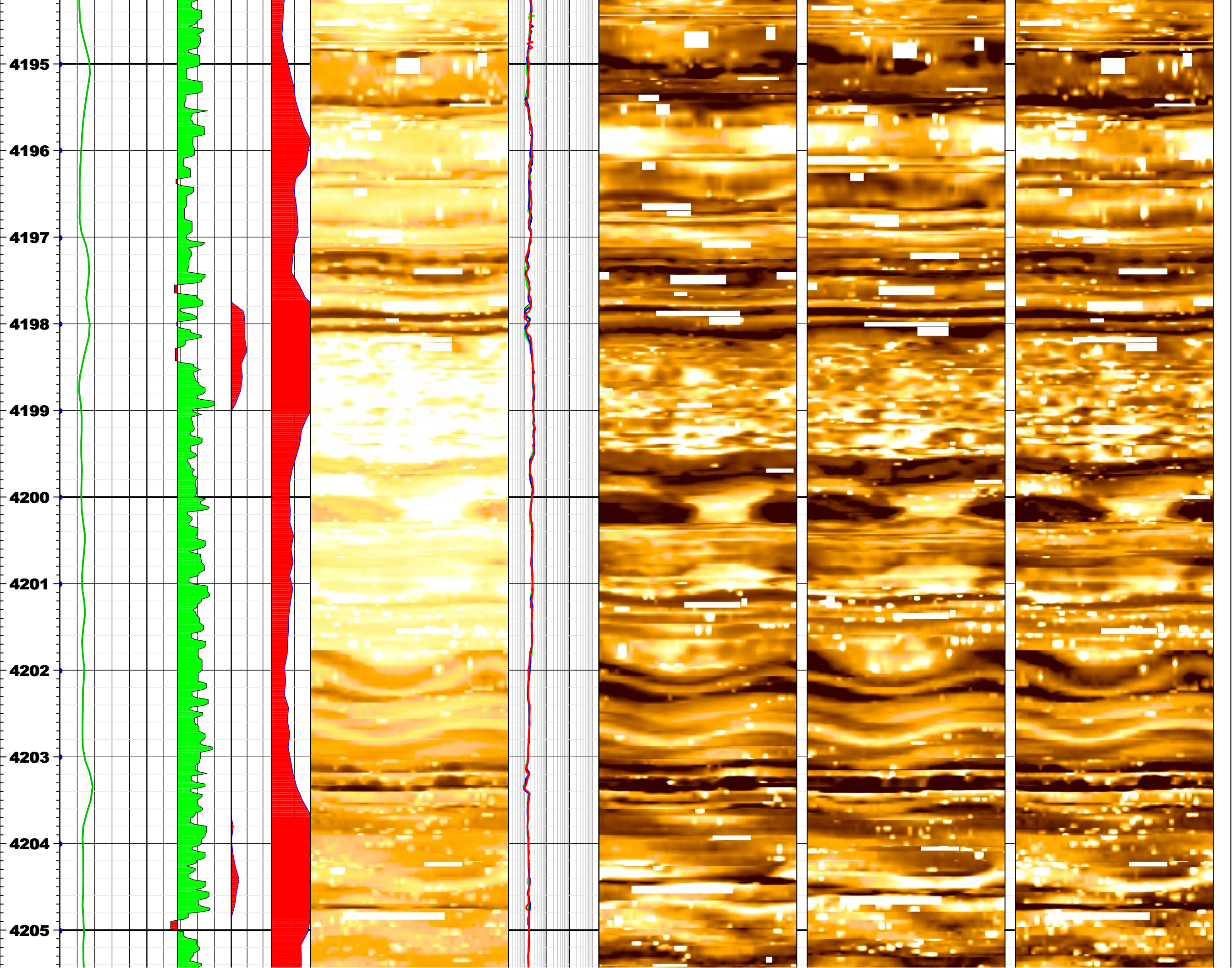




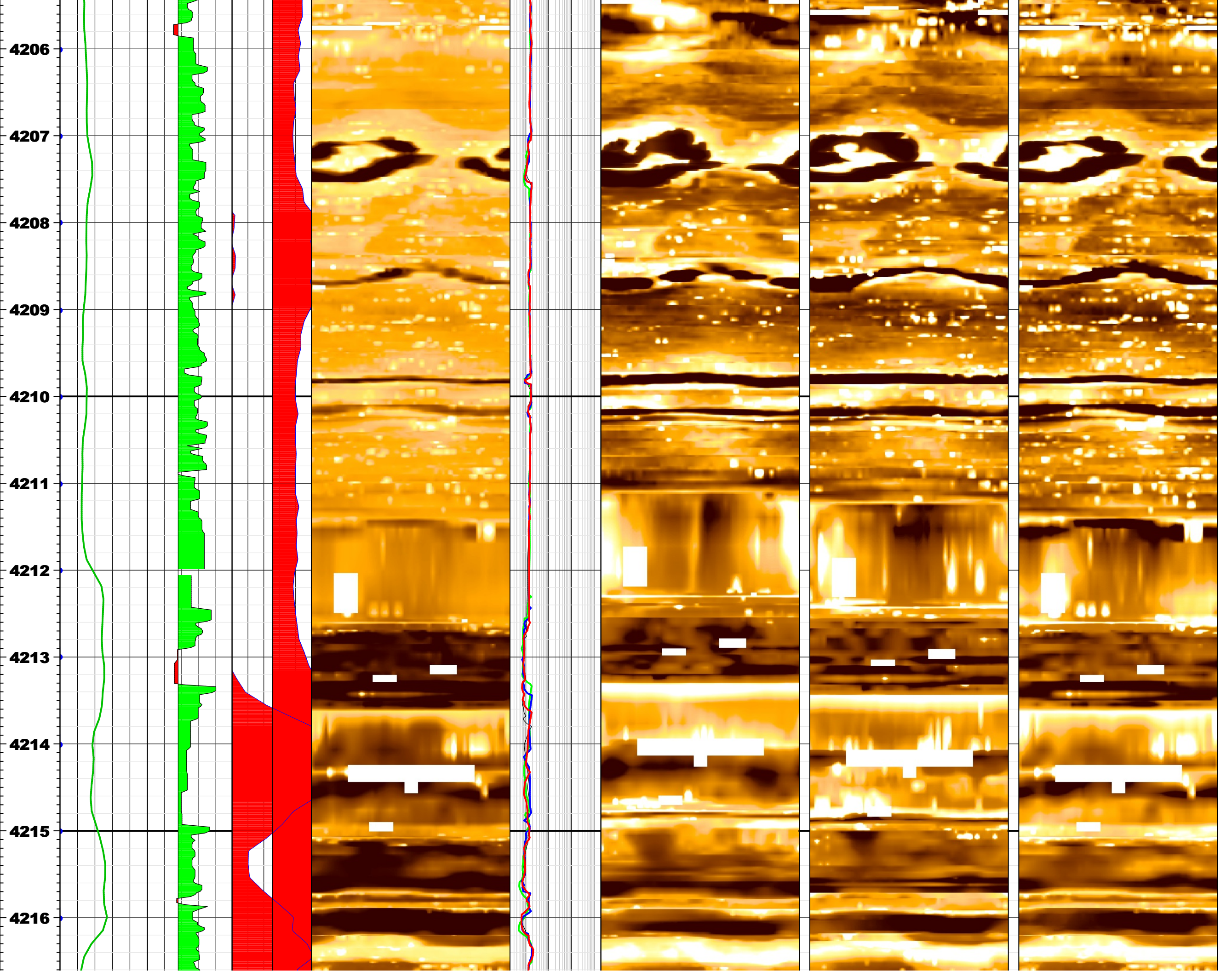




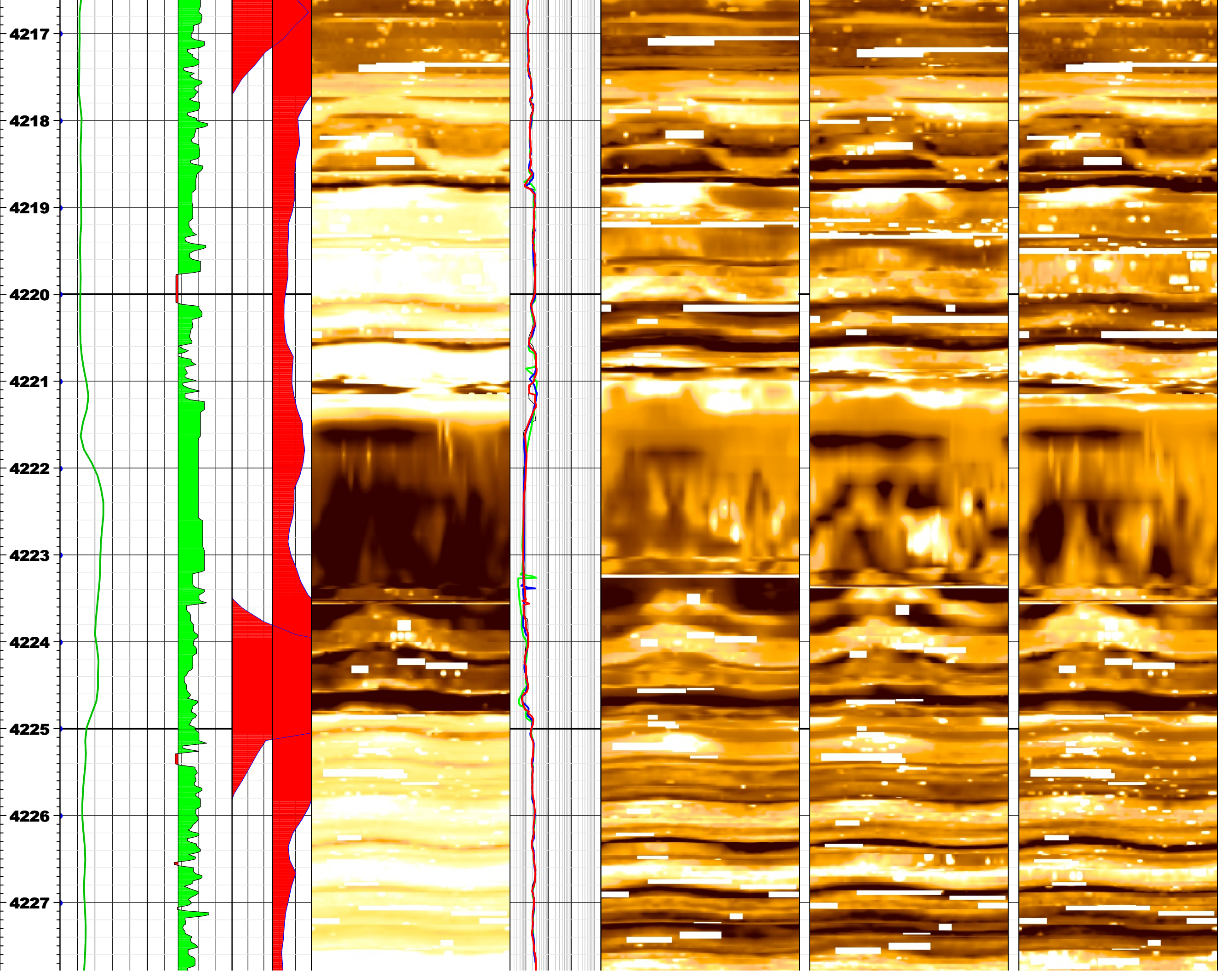




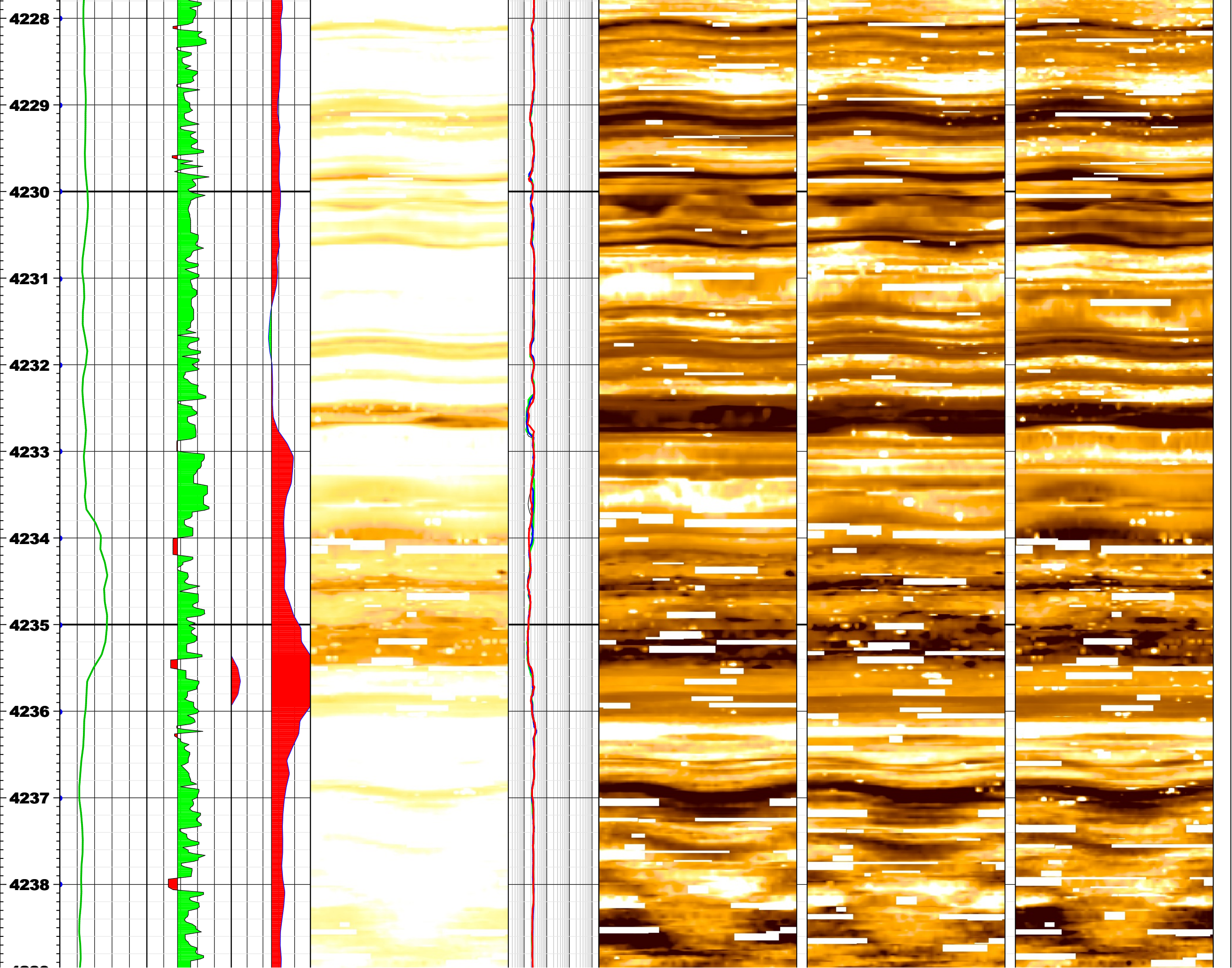




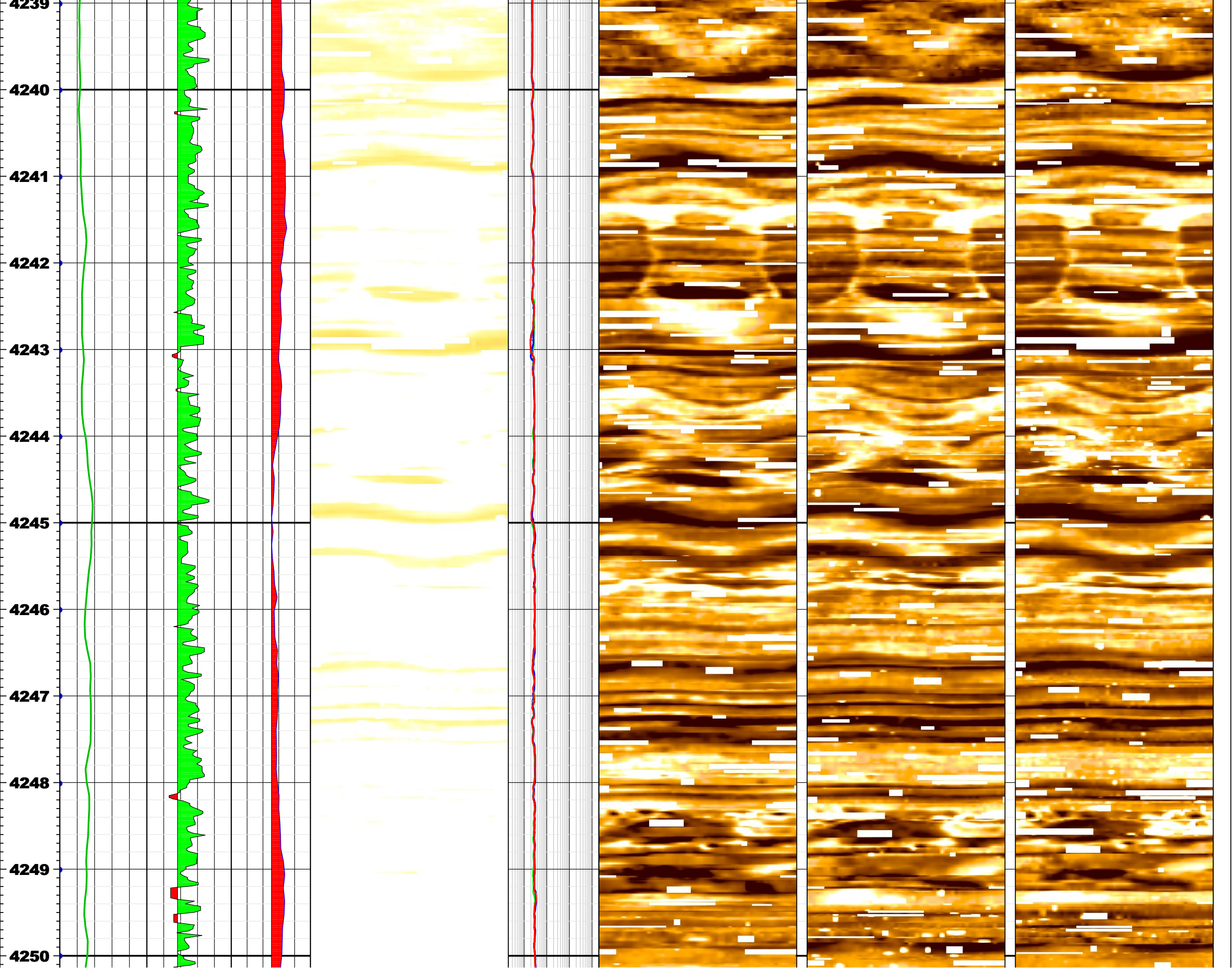




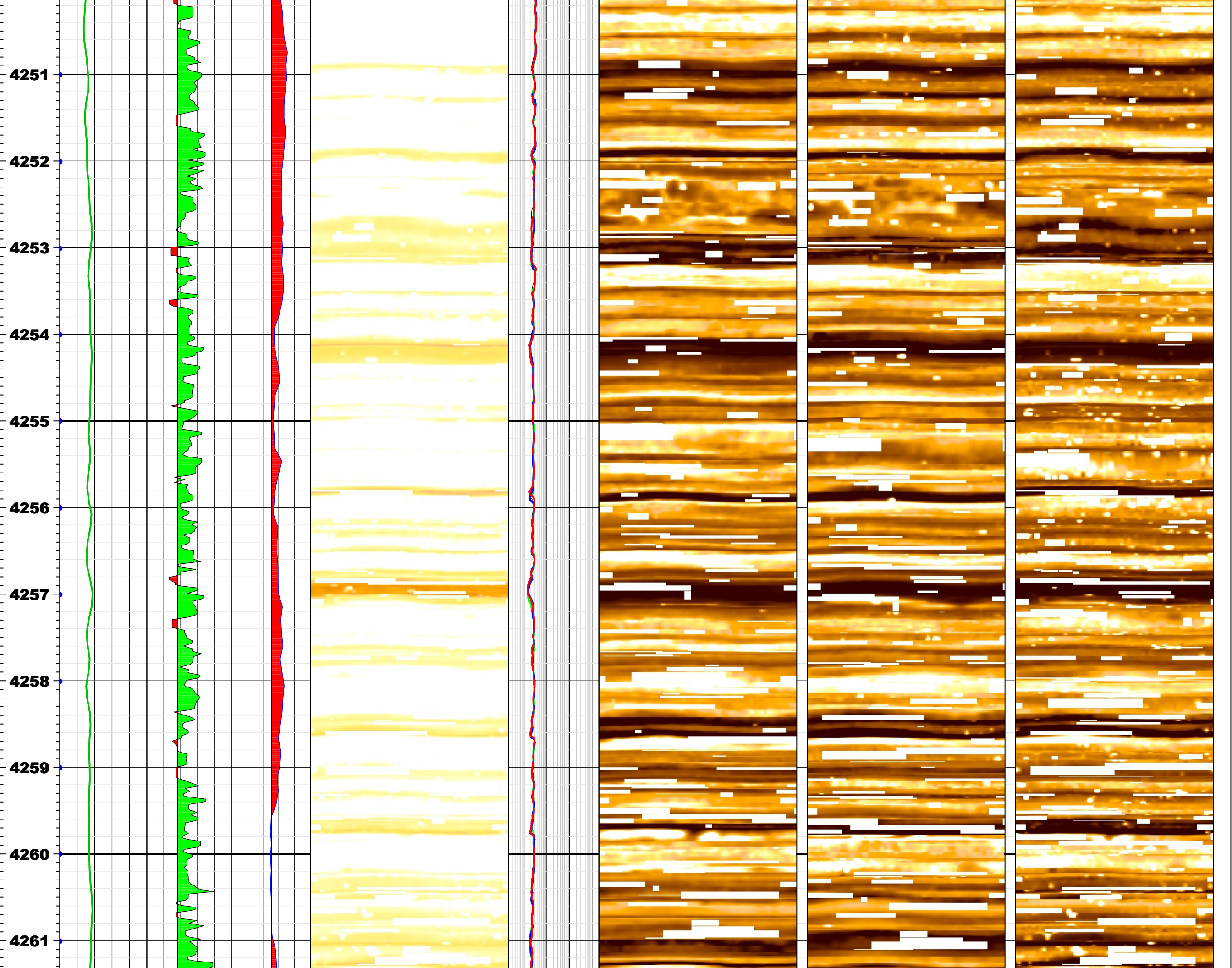




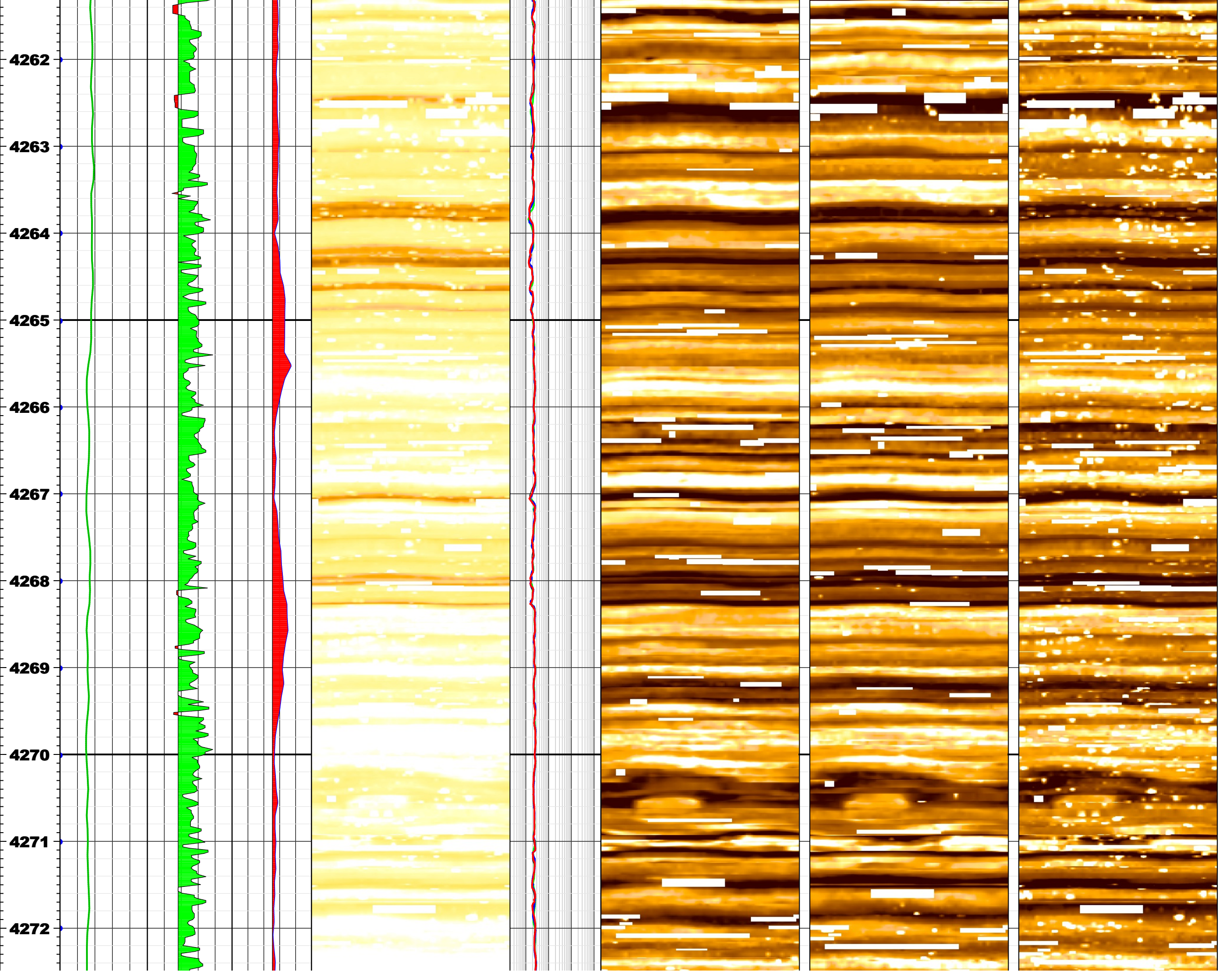




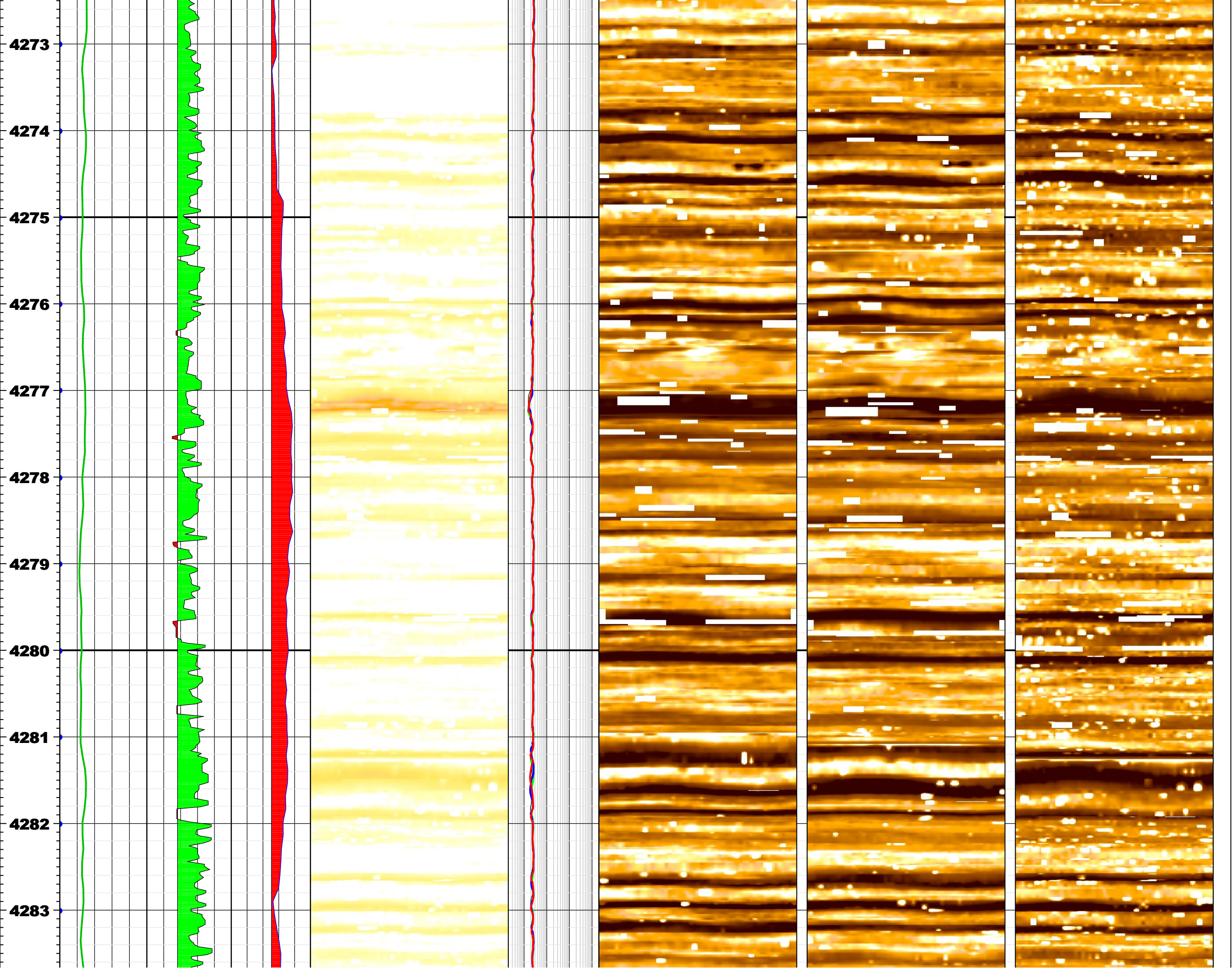




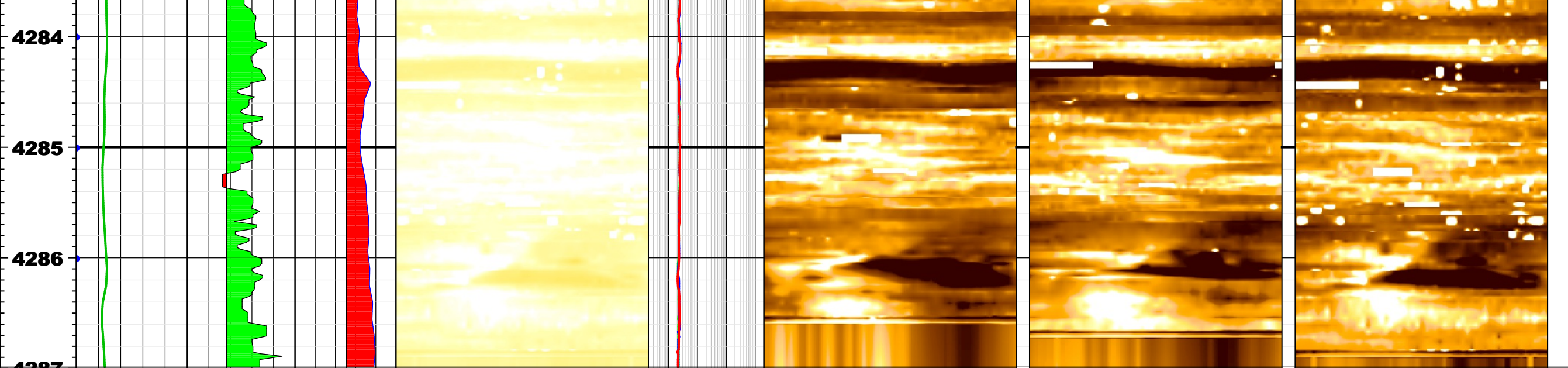












<b>MD (m) 1:40</b>	N W — * — E S			HeatedReversed		<b>RES_BD</b>	HeatedReversed		HeatedReversed		HeatedReversed							
				23.97	243.02	0.2 ohm.m 2000	13.77	241.49	13.77	241.74	13.77	241.99						
	HoleDevDip			Deep Resistivity Static Image		<b>RES_BM</b>	Shallow Resistivity Dynamic Image		Medium Resistivity Dynamic Image		Deep Resistivity Dynamic Image							
	0 dega 2	RPM < 30 / RPM > 30	ROP < 15.24 / ROP > 15.24	0	ohm.m	2.6e+02	0	ohm.m	2.6e+02	0	ohm.m	2.6e+02	0	ohm.m	2.6e+02			
	<b>GR_RAB</b>	<b>RPM</b>	<b>ROP</b>	Image Orientation°		<b>RES_BS</b>	Image Orientation°		Image Orientation°		Image Orientation°							
0 gAPI 200	-10 c/min 100	0 m/h 30	N	E	S	W	N	N	E	S	W	N	N	E	S	W	N	
			0	90	180	270	360	0.2 ohm.m 2000	0	90	180	270	360	0	90	180	270	360