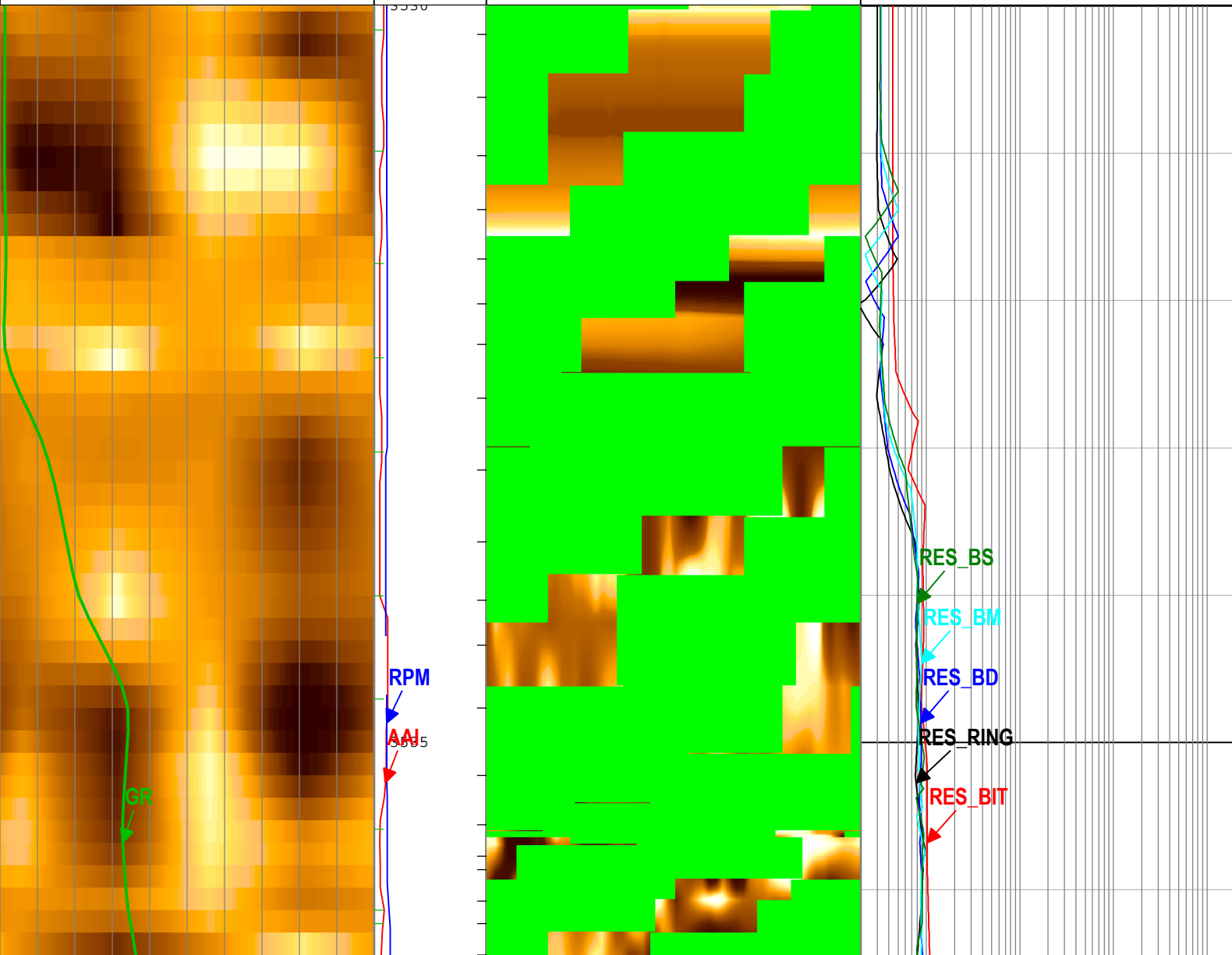
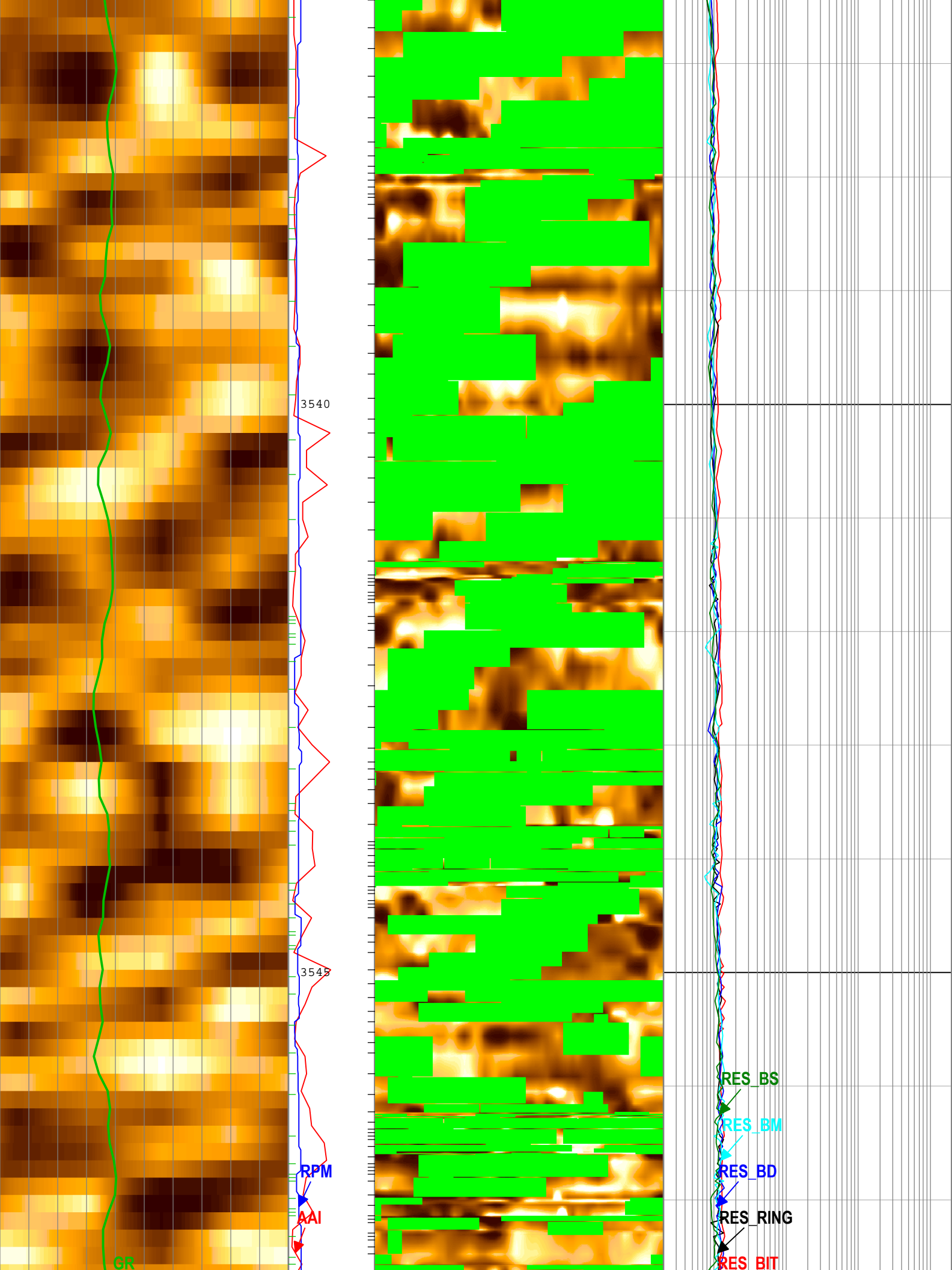
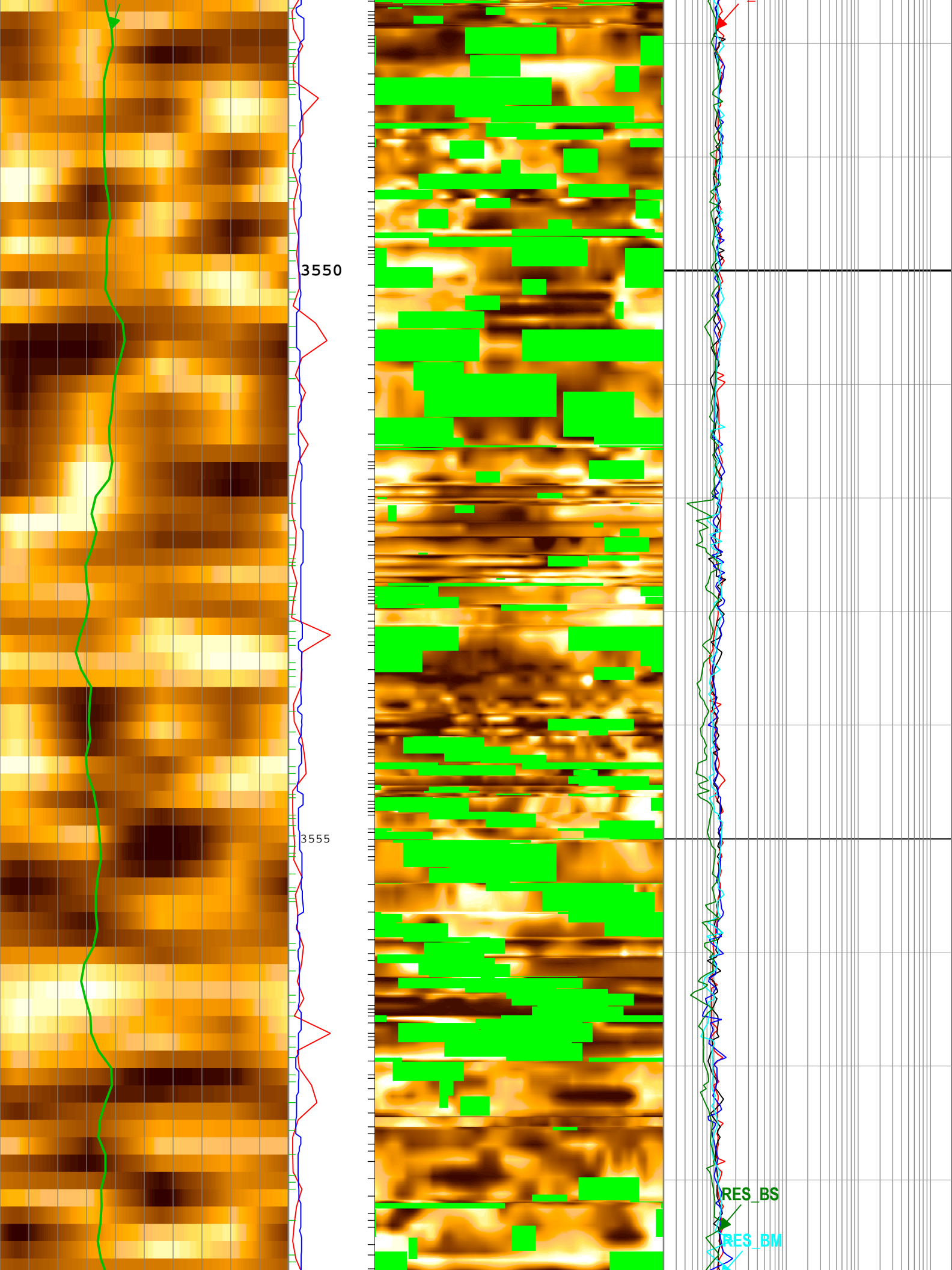


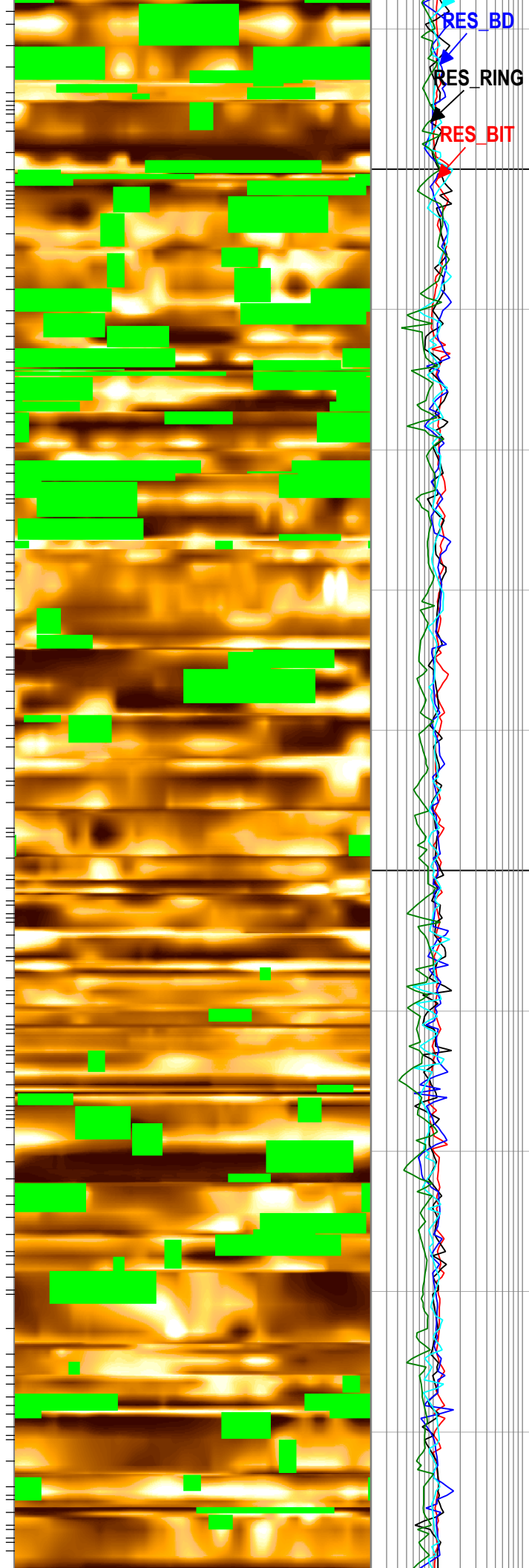
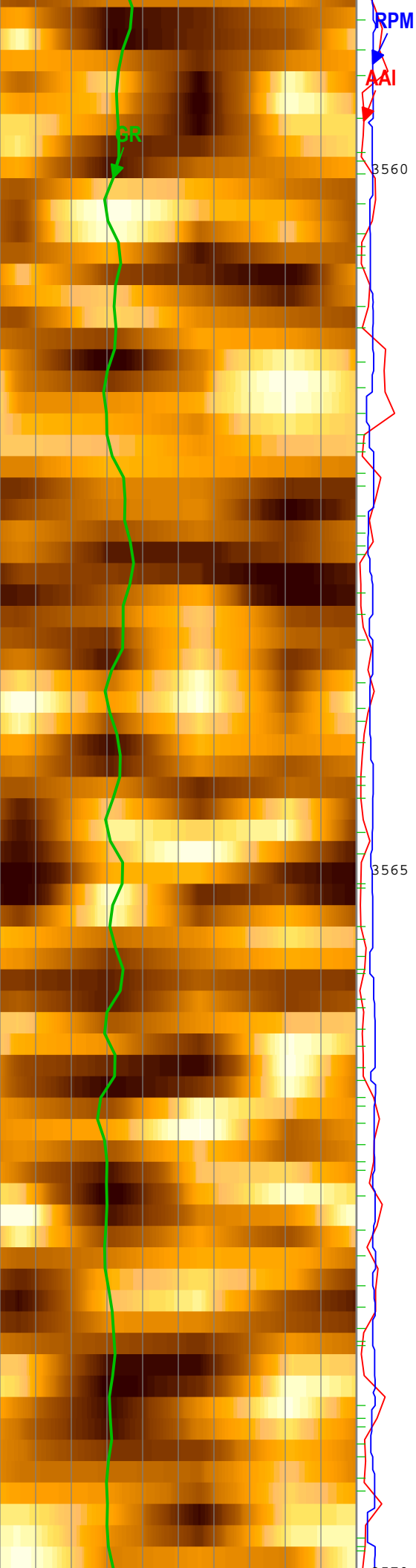
geoVISION Image Service										Schlumberger									
1:40 Measured Depth																			
Recorded Mode Data																			
Company:					IODP														
Well:					U1520A														
Field:					HSM-05A														
Rig Name:					Joides Resolution														
Expedition:					372														
Country:					New Zealand														
Latitude:					38° 58' 9.84" S					UWID:					Joides Resolution				
Longitude:					178° 7' 56.1" E					Rig Name:					Drill Ship				
Block:					EXP372					Rig Type:									
FL:																			
FL 1:																			
FL 2:																			
<div>Log Measured From: - Drill Floor: 11.00 m</div> <div>Permanent Datum: - Mean Sea Level</div> <div>Ground Level: 3527.30 m</div>																			
Acquisition Dates:					26-Dec-2017 ~ 27-Dec-2017					Other Services:									
Log Interval:					3530.00(m) ~ 3636.00(m)					SonicScope									
Index Types:					Measured Depth					proVISION Plus									
Index Scales:					1:40					geoVISION Images									
Depth Source:					Driller's Depth					StethoScope									
Depth Sensor:					DES														
Print Type:					Final														
Spud Date:					26-Dec-2017														

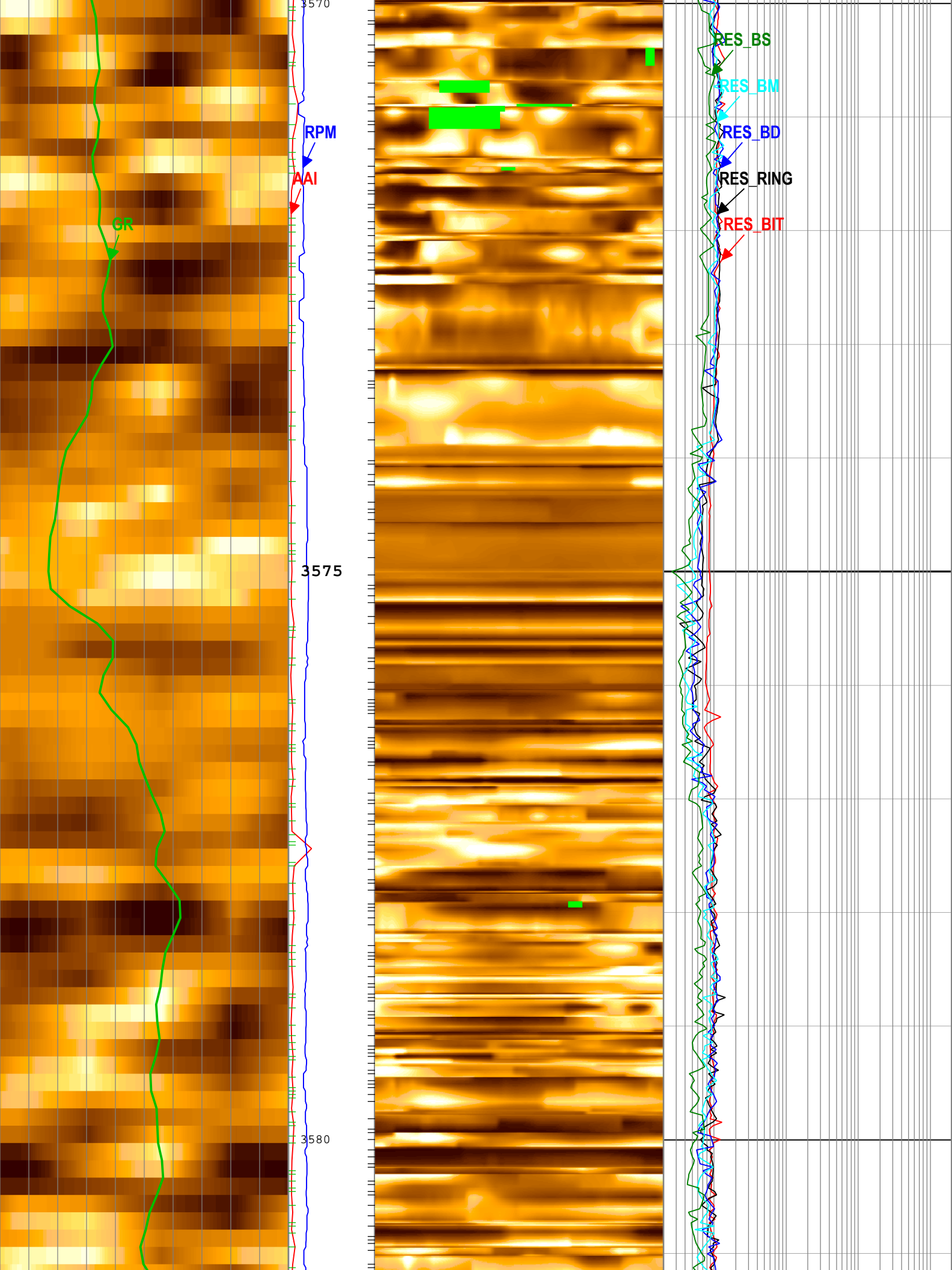
Disclaimer			
THE USE OF AND RELIANCE UPON THIS RECORDED-DATA BY THE HEREIN NAMED COMPANY (AND ANY OF ITS AFFILIATES, PARTNERS, REPRESENTATIVES, AGENTS, CONSULTANTS AND EMPLOYEES) IS SUBJECT TO THE TERMS AND CONDITIONS AGREED UPON BETWEEN SCHLUMBERGER AND THE COMPANY, INCLUDING: (a) RESTRICTIONS ON USE OF THE RECORDED-DATA; (b) DISCLAIMERS AND WAIVERS OF WARRANTIES AND REPRESENTATIONS REGARDING COMPANY'S USE AND RELIANCE UPON THE RECORDED-DATA; AND (c) CUSTOMER'S FULL AND SOLE RESPONSIBILITY FOR ANY INFERENCE DRAWN OR DECISION MADE IN CONNECTION WITH THE USE OF THIS RECORDED-DATA.			
Run 1			
FINAL GVR LOG 2			
Software Version			
Acquisition System		Version	
Maxwell 2017 SP3		7.3.92069.3100	
Computation	Description	Version	
RAB6Res	RAB6 Resistivity Computation Package for both Real-time and Recorded Mode	7.3.92069.3100	
RAB6GR	RAB6 Gamma Ray Computation Package for both Real-time and Recorded Mode	7.3.92069.3100	
SoftwareVersion_Tool	SoftwareVersion_System Version	SoftwareVersion_Loaded Version	
HSPM	20.3c.062	7.3.92069.3100	
Tool Elements	Description	Software Version	Firmware Version
RBEC	Electronics Chassis Assembly for RAB6-C	7.3.92069.3100	V8.6B

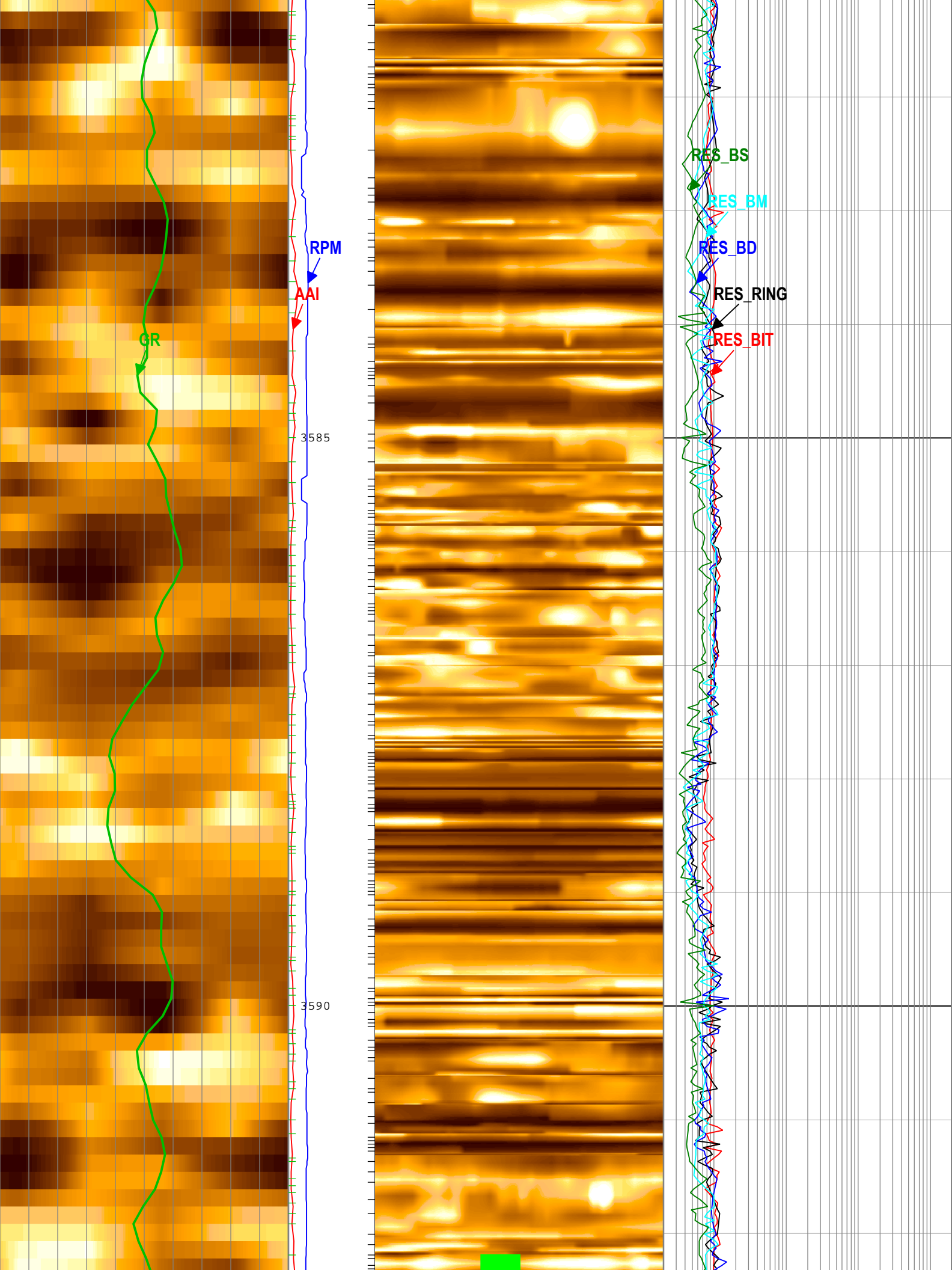


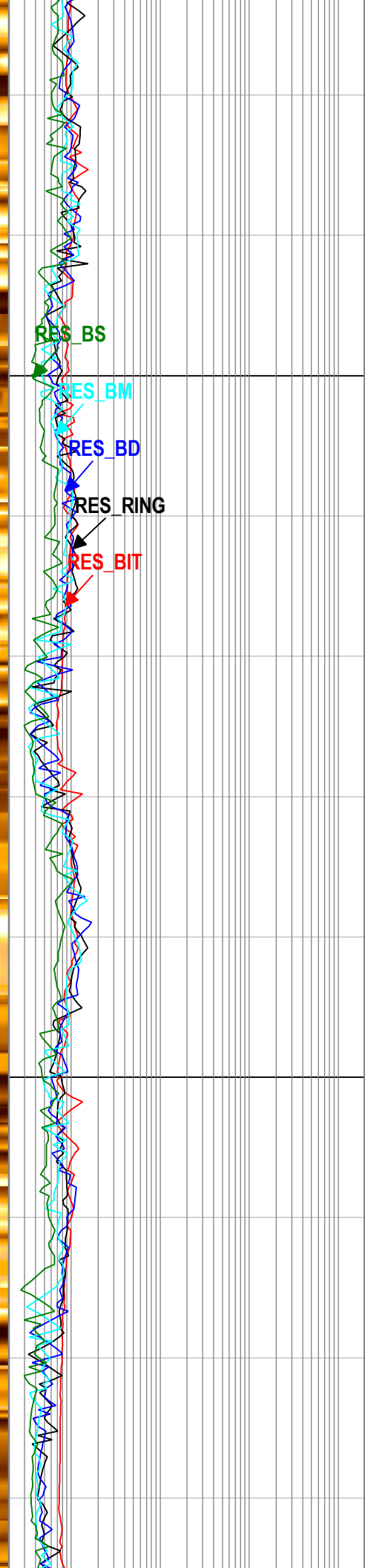
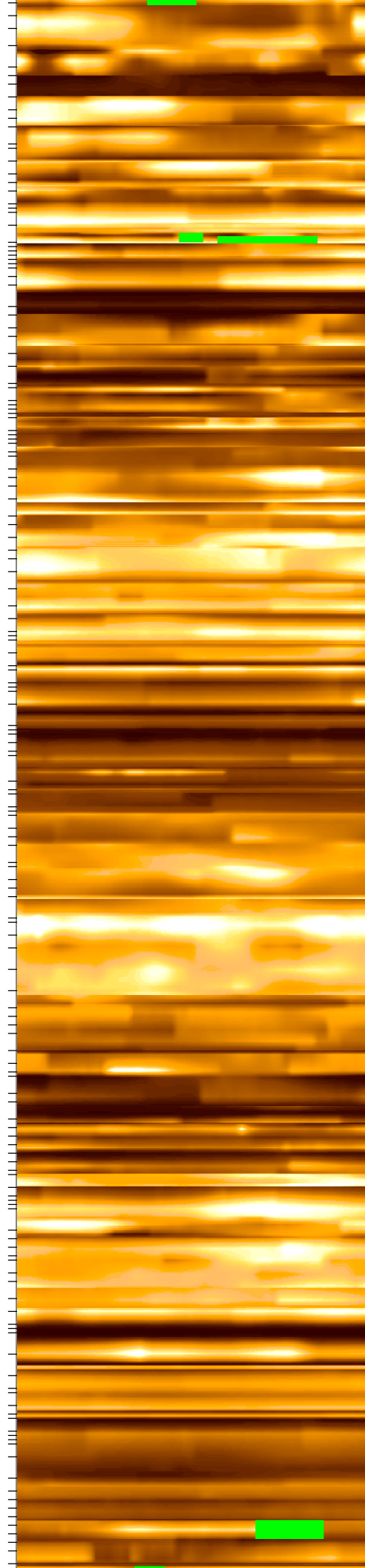
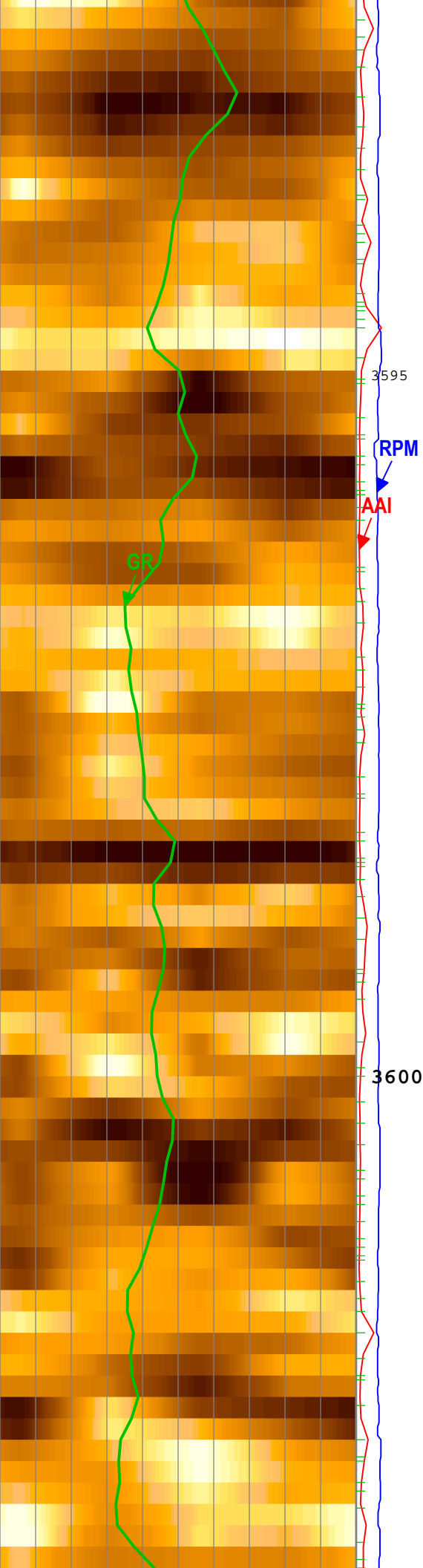


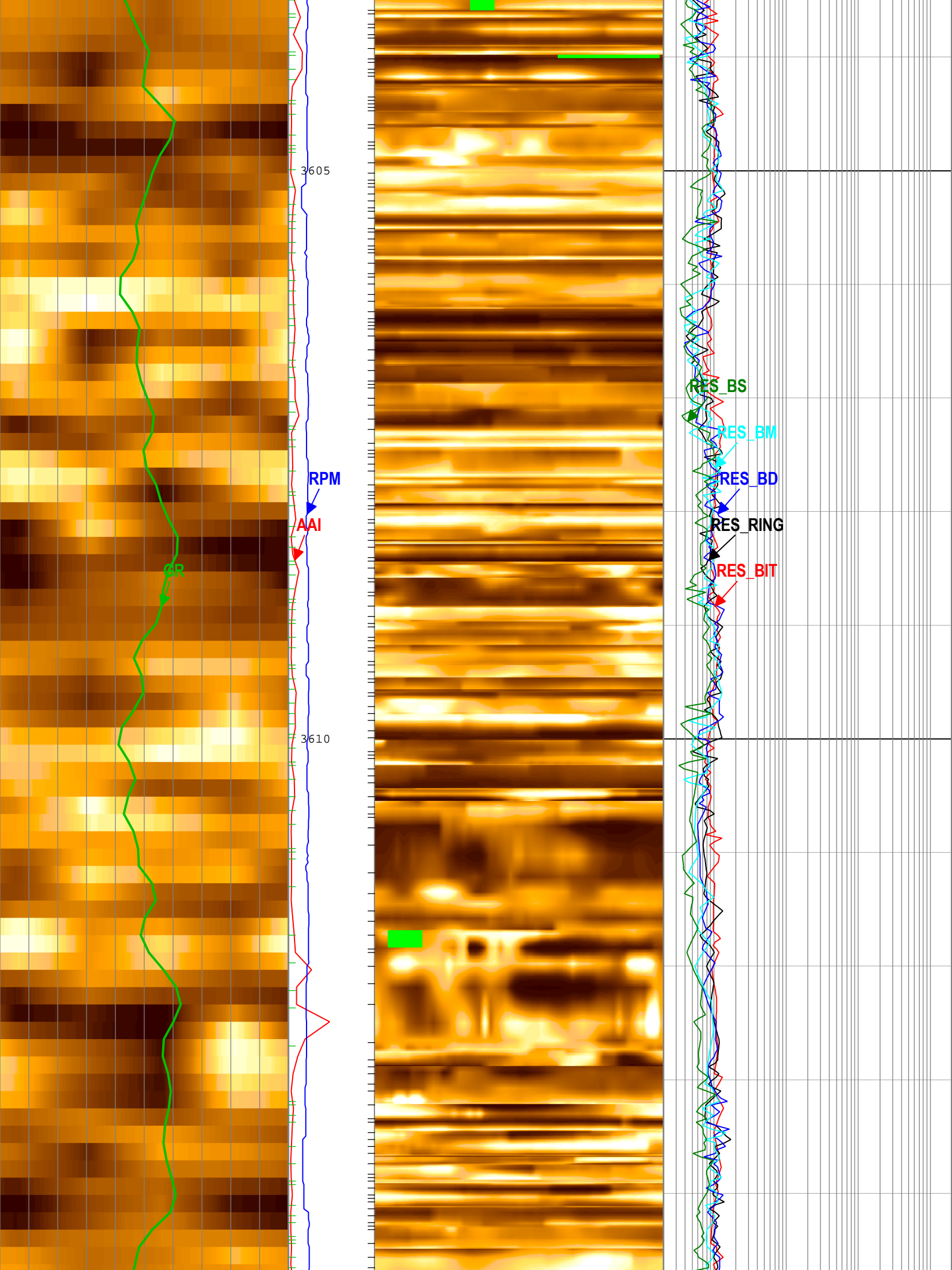


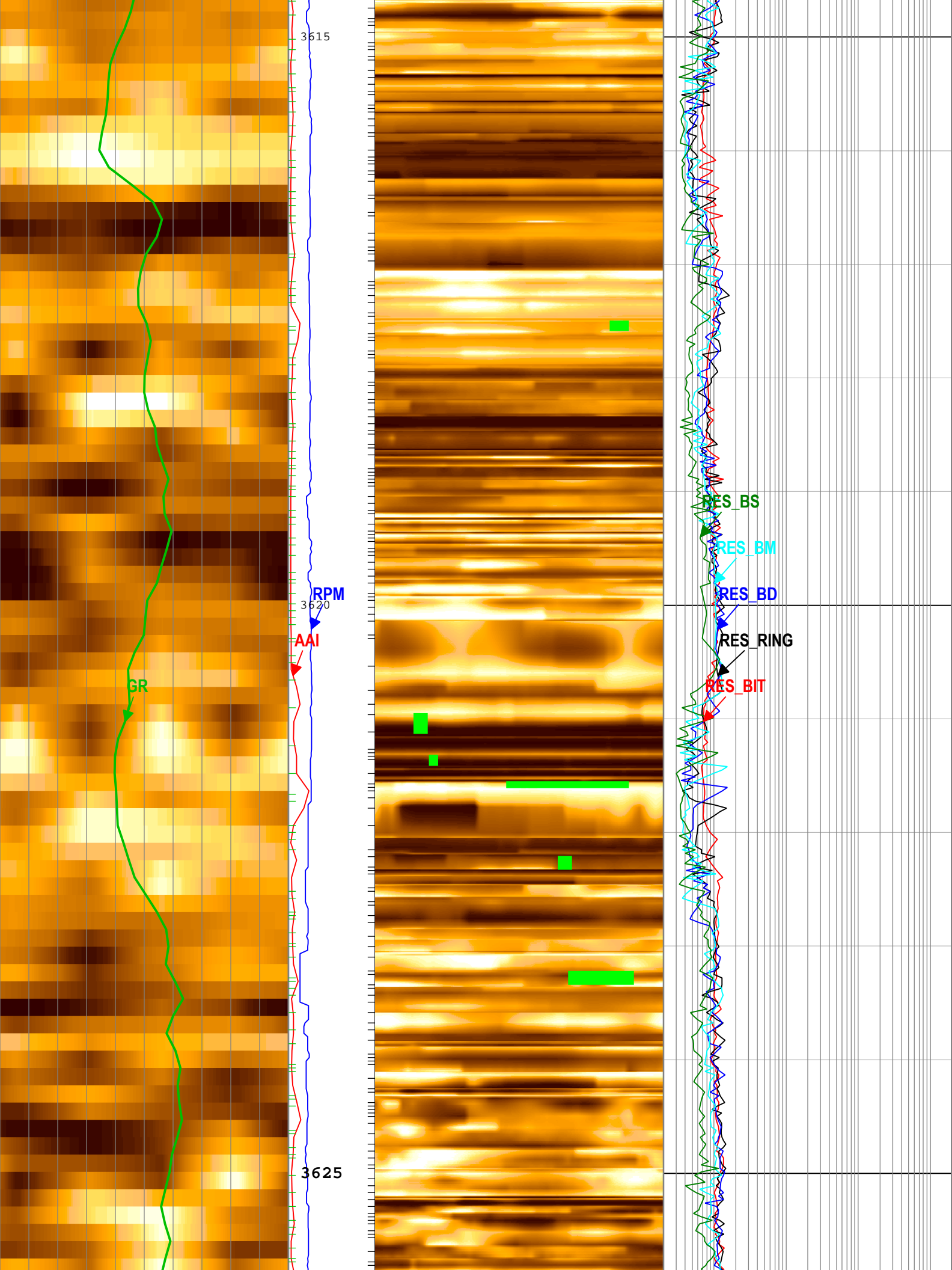


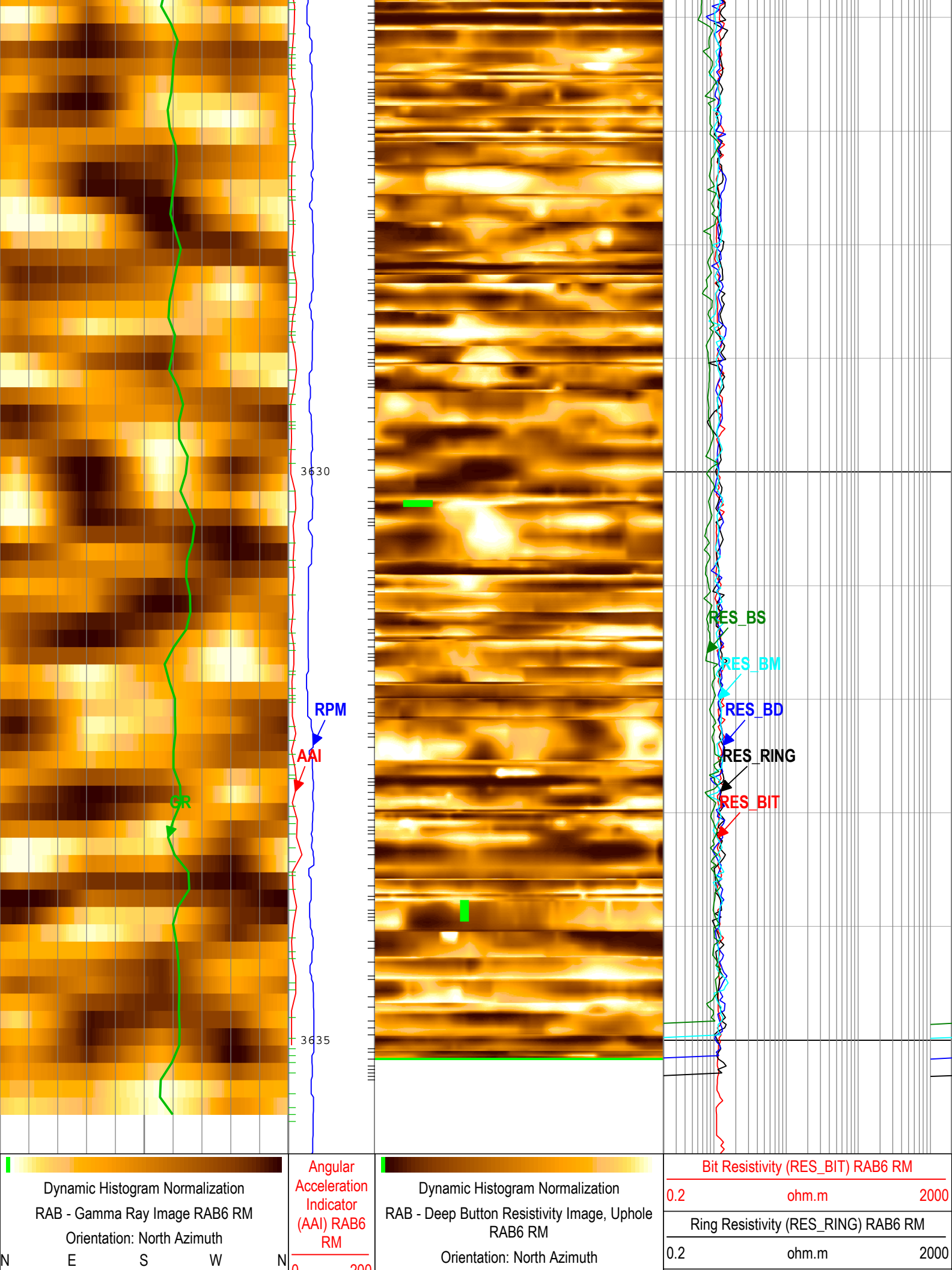


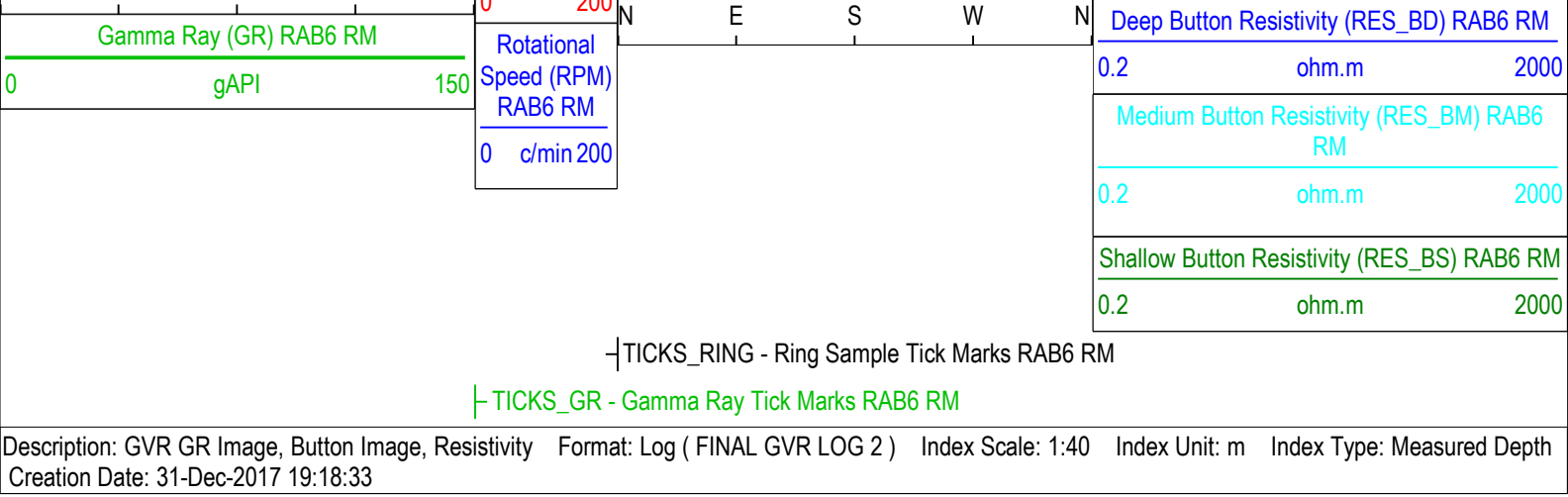












Channel Processing Parameters				
Run 1: Parameters				
Parameter	Description	Tool	Value	Unit
BHK	Drilling Fluid Potassium Concentration	Borehole	0	%
BHT	Bottom Hole Temperature	Borehole	2	degC
BS	Bit Size	DNMSESSION	8.5	in
DEPTH_SEL	Depth Selection Parameter	DNMSESSION	Driller's Depth	
DFD	Drilling Fluid Density	Borehole	8.6	lbm/gal
DFT_CATEGORY	Drilling Fluid Type	Borehole	Water	
GRSE_RM	Generalized Mud Resistivity Selection for Recorded Mode	Borehole	REMS(RM)	
GTSE_RM	Generalized Temperature Selection for Recorded Mode	Borehole	DHAT(RM)	
IMG_INT_SCANS	Maximum Number of Image Scans to Interpolate Over	RAB6	1	
IMG_UPSAMPLE	Upsample Resistivity Images to 224 Bins	RAB6	Yes	
MST	Mud Sample Temperature	Borehole	23.89	degC
RMS	Resistivity of Mud Sample	Borehole	0.2	ohm.m
TEMP_SEL_RAB	RAB Temperature Selection	RAB6	Tool	
Tool Control Parameters				
Run 1: Parameters				
Parameter	Description	Tool	Value	Unit
OFFBTM_TH	Threshold for deciding whether the bit is off bottom	DNMSESSION	0.3	m

Company: IODP

Well: U1520A

Field: HSM-05A

Rig Name: Joides Resolution

Expedition: 372

Country: New Zealand



geoVISION Image Service

1:40 Measured Depth

Recorded Mode Data