

Schlumberger

Company: Lamont-Doherty Borehole Research

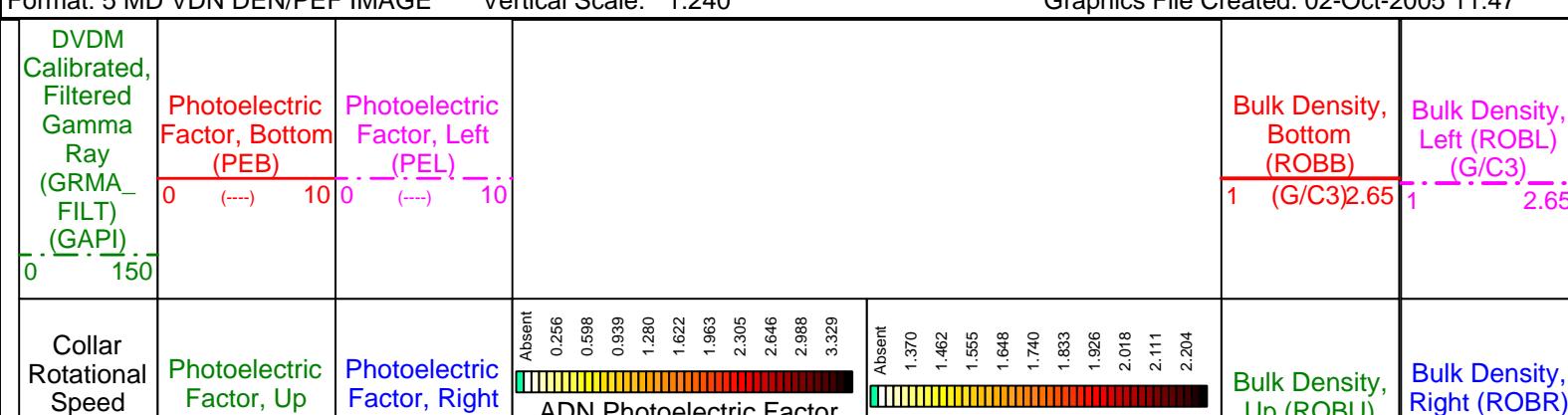
Well: IODP Expedition 311 CAS-01B
Field: Cascadia Margin
Rig: JOIDES Resolution State: Pacific Ocean

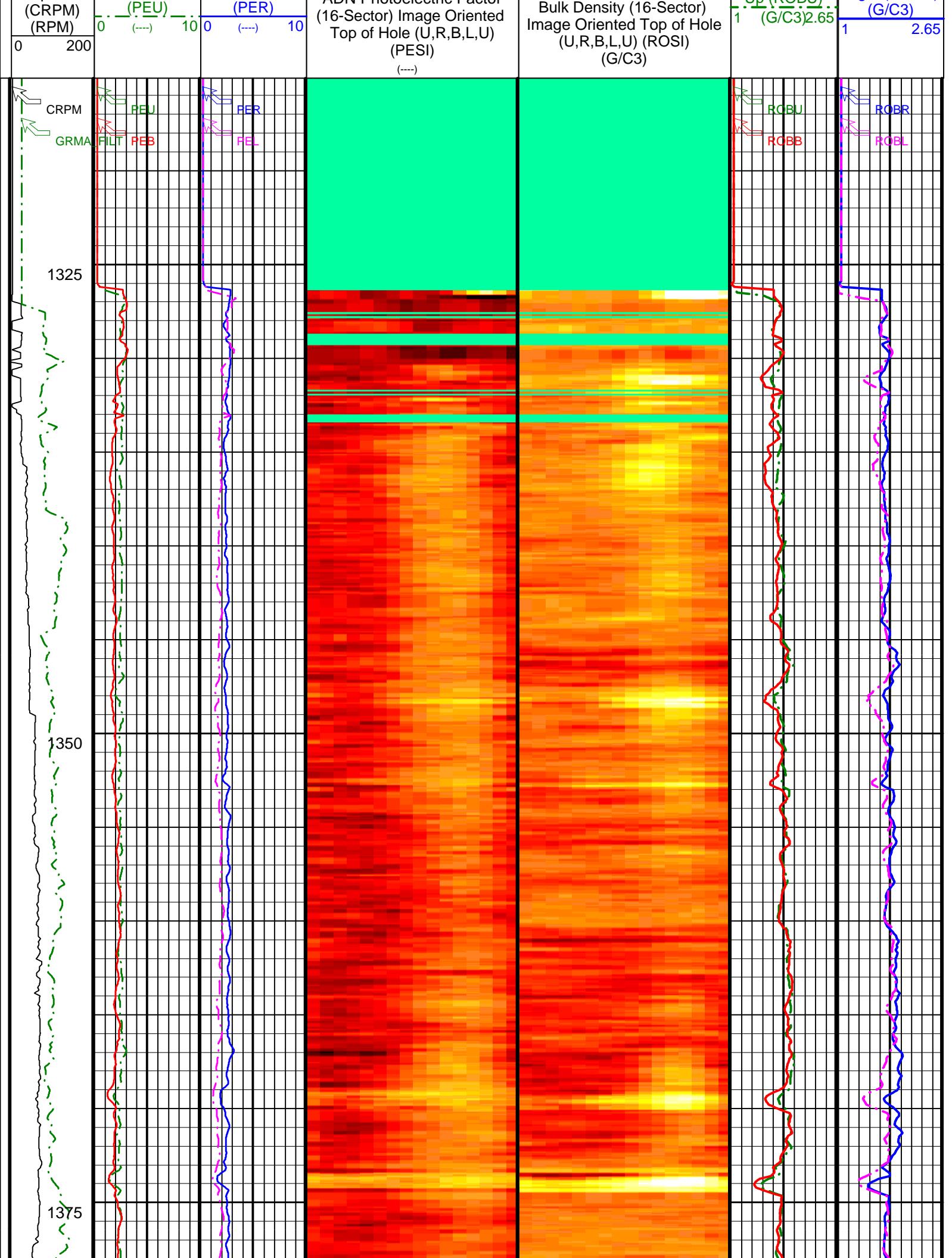
EcoScope Density Neutron - Image						
1.240 Measured Depth						
Recorded Mode Log						
Rig:	JOIDES Resolution					
Field:	Cascadia Margin					
Location:	Vancouver Island					
Well:	IODP Expedition 311 CAS-01B					
Company:	Lamont-Doherty Borehole Research					
Location	Total depth:	1633 m	Elevation	K.B.	10.06 m	
Runs:	Spud date:	23-Sep-2005		G.L.	-1323 m	
		1	To	1	D.F.	9.60 m
Permanent datum:	MEAN SEA LEVEL					
Log measured from:	Kelly Bushing					
Depth reference:	Driller's Depth					
Service Order no.	NAD 27	Longitude	Latitude			
	UTM Zone 10 N					
Depth logged:	1333 m	To	1627 m	Mag decl:	18.83 deg.	
Date logged:	23-Sep-05	To	24-Sep-05	Mag dip:	69.24 deg.	Other services: geoVISION, sonicVISION, provISION
Bore hole record						
Hole size	from	to	Size	Density	from	to
9.875 in.	1333 m	1633 m				
Casing record						
Mud record	Borehole deviation record					
Type	from	to	Min	Borehole deviation record	from	to
Seawater	1333 m	1633 m				
Surface equipment						
Software record						
Unit	TWIS	IDEAL WIS	ID10_2C_01			
Depth system	Geograph	SPM	hspm10_1c_05			
	LWD	See Remarks				
	MWD	9.0_C03				

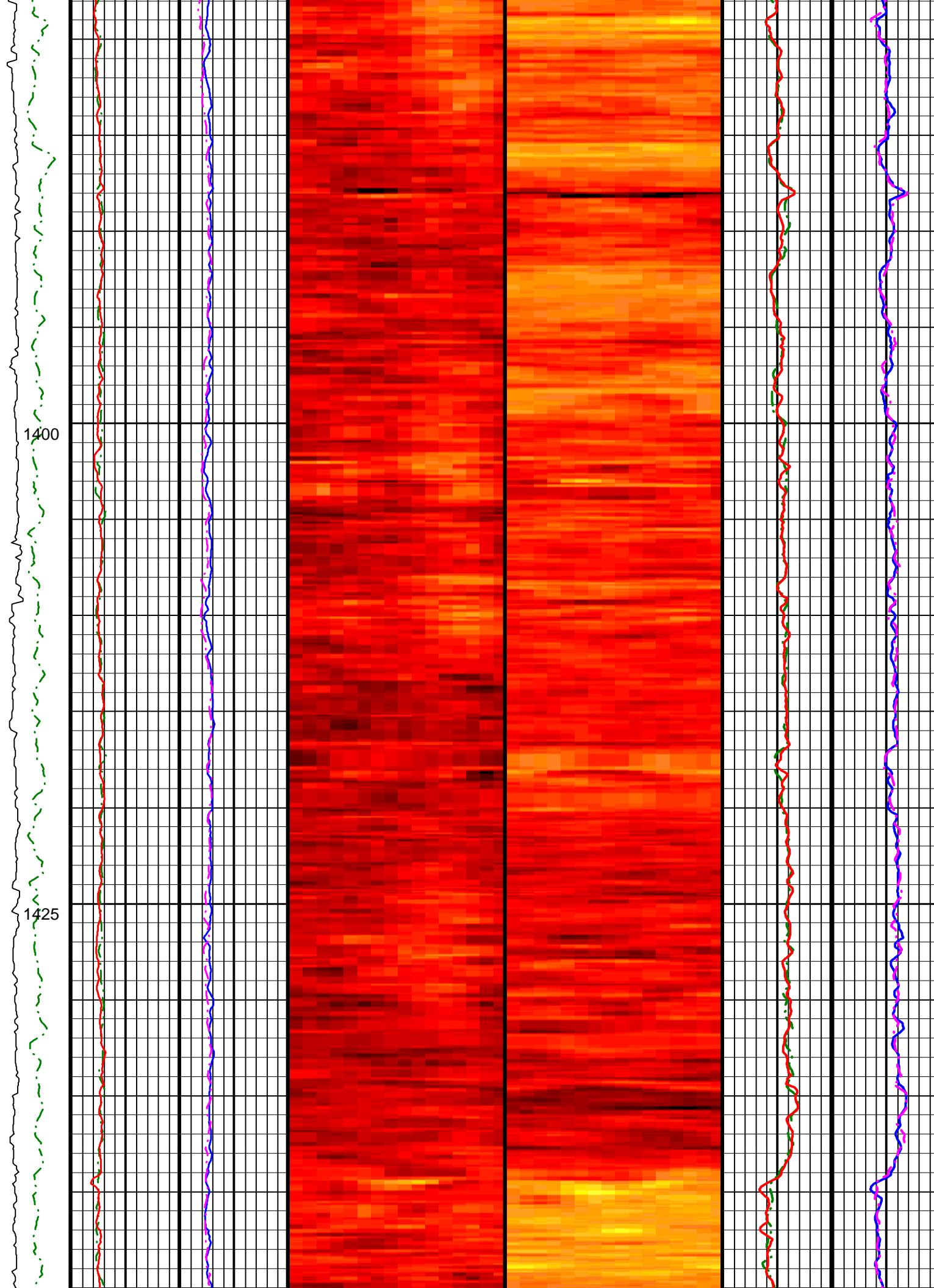
PEF / Density Static Image

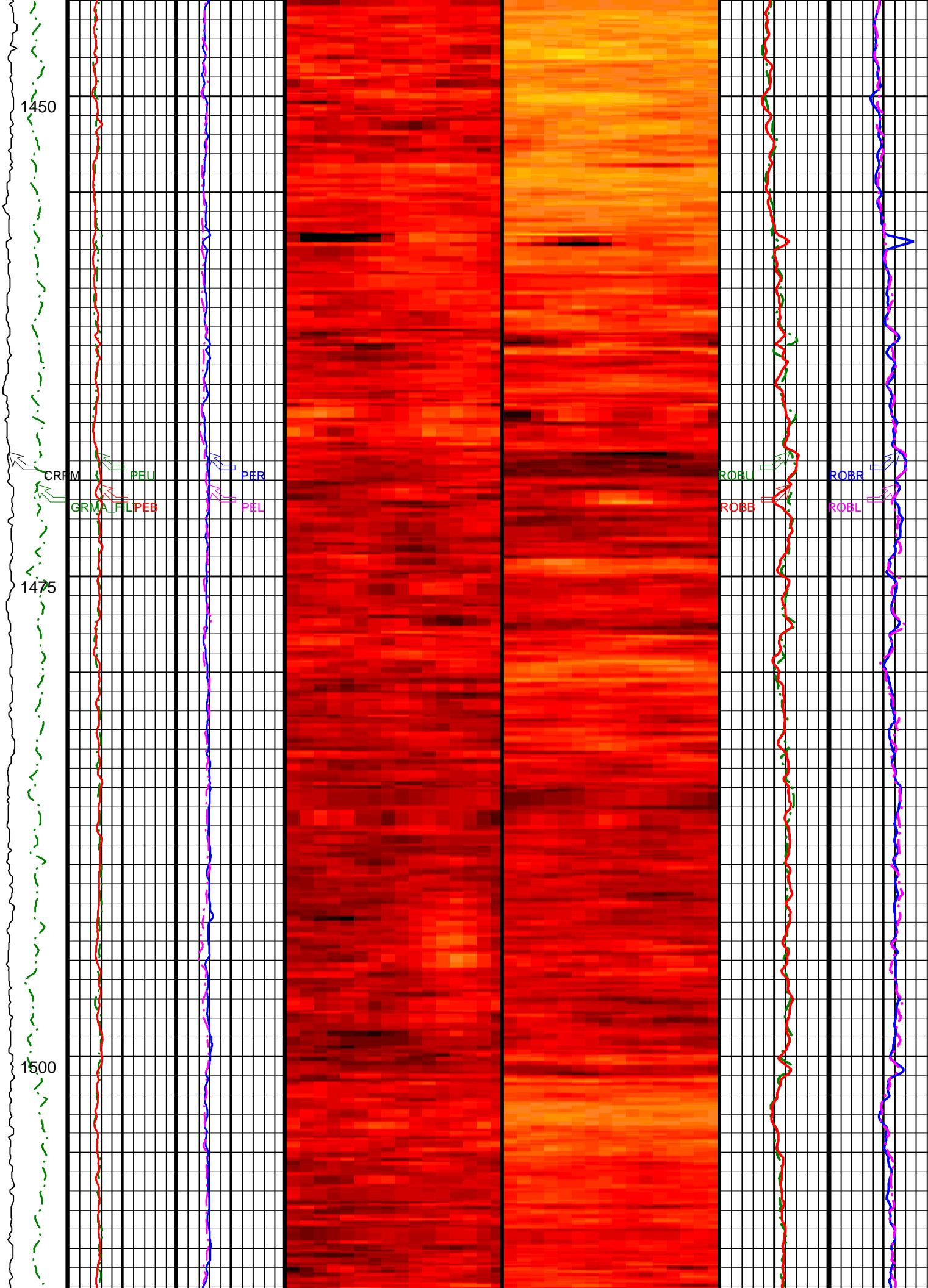
IDEAL Version: ID10_2B_08
IDE

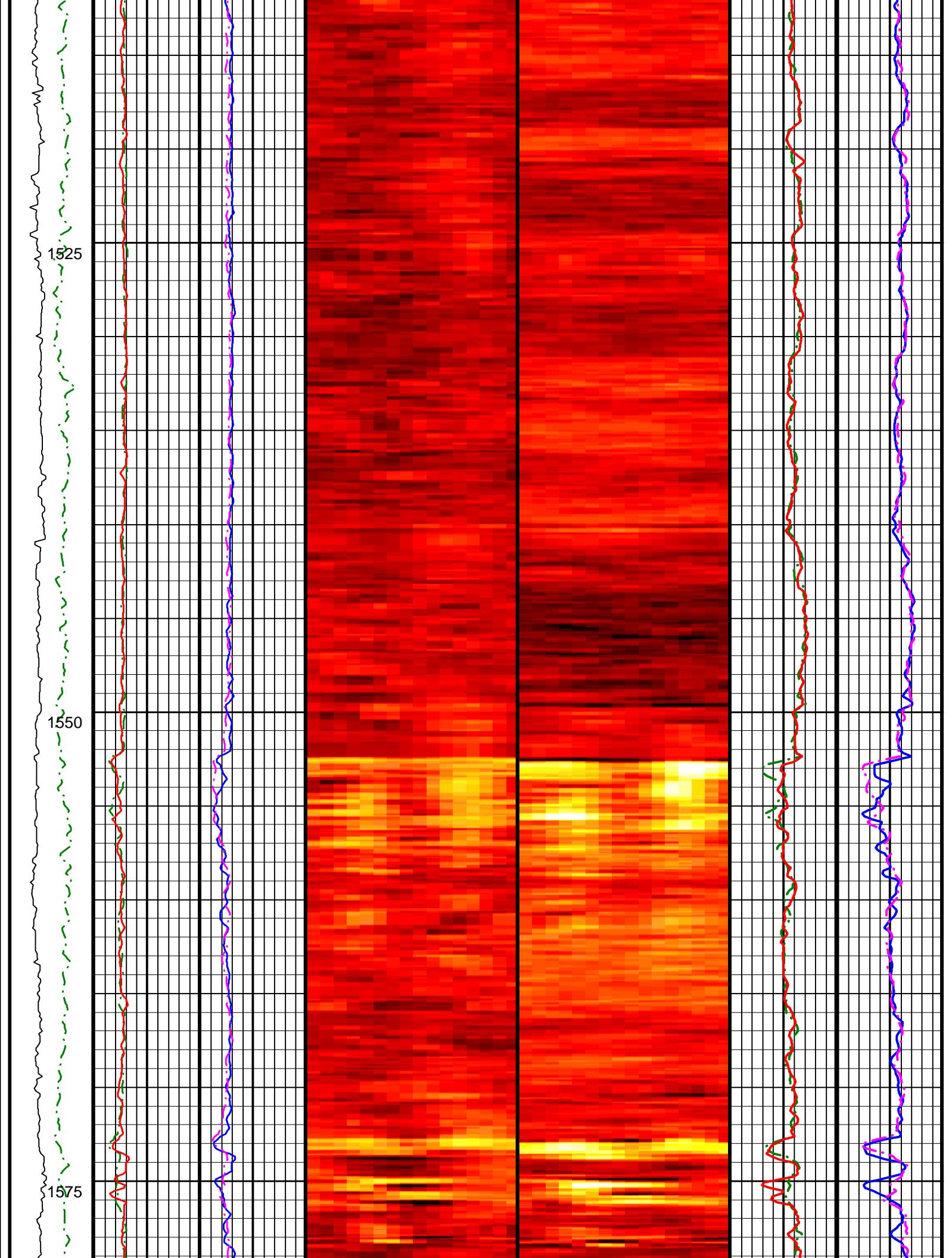
Format: 5 MB VHD DEN/REF IMAGE Vertical Scale: 1:240 Graphics File Created: 02 Oct 2005 11:17

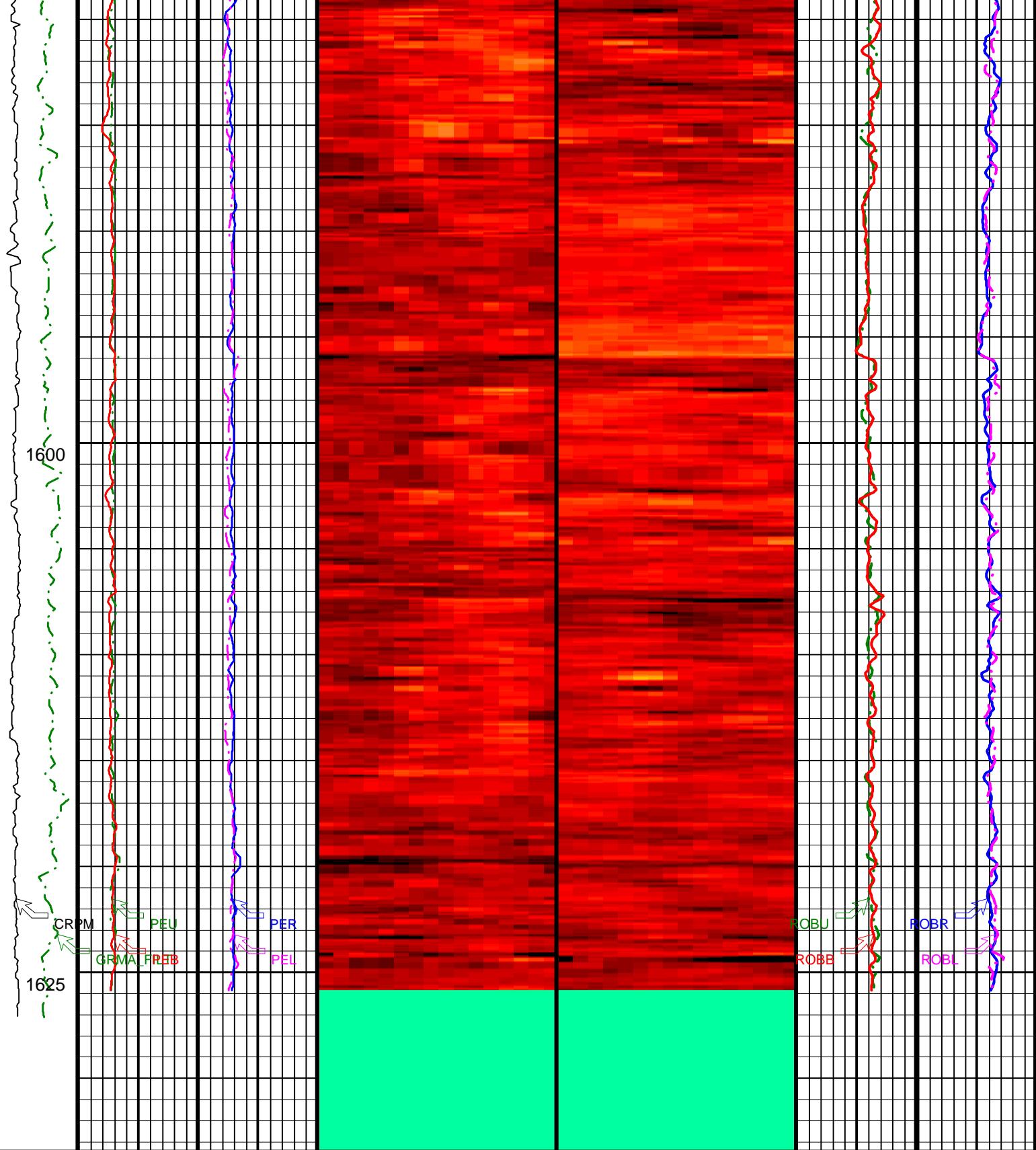












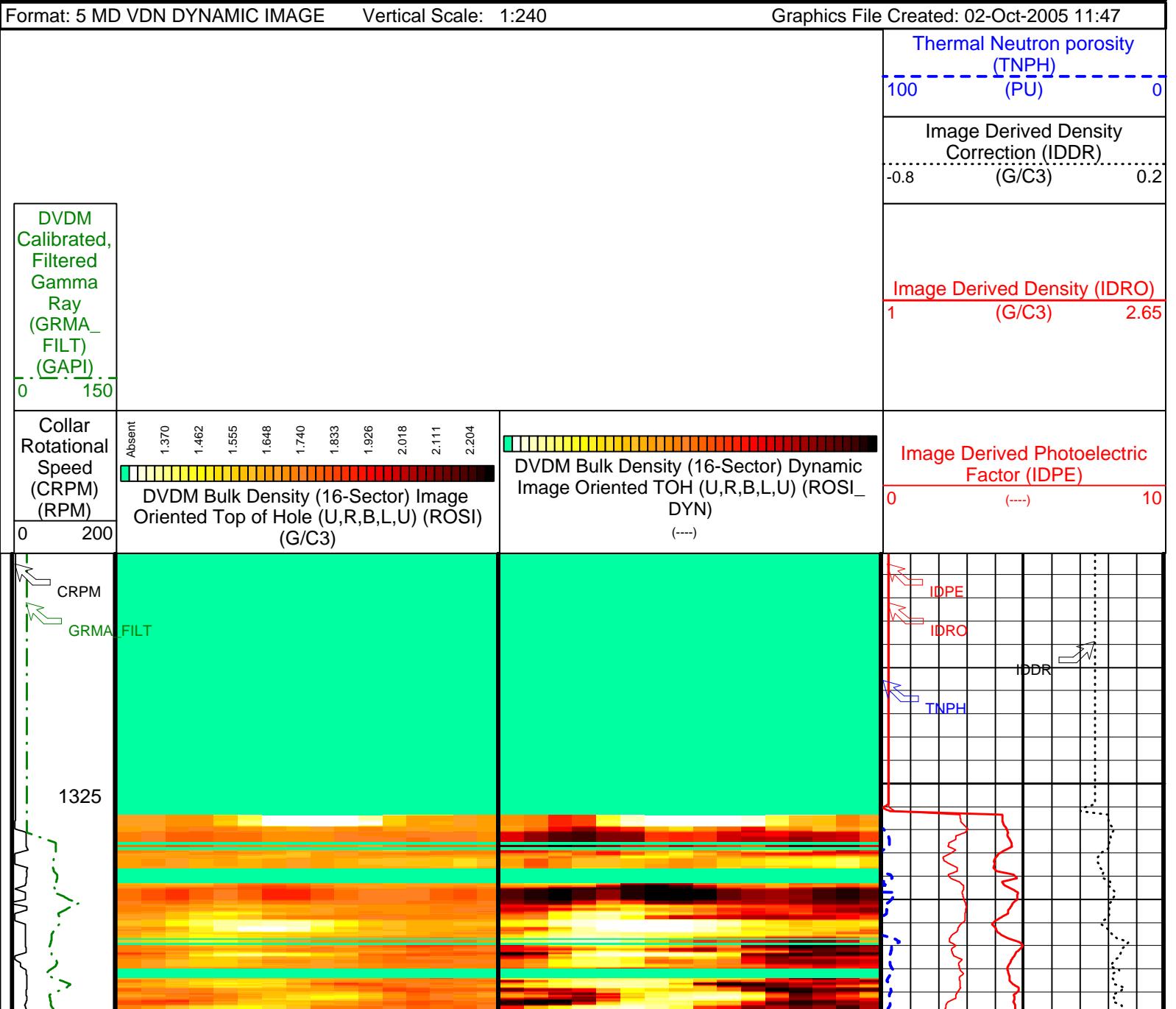
Collar Rotational Speed (CRPM) (RPM)	Photoelectric Factor, Up (PEU)	Photoelectric Factor, Right (PER)	Absent 0.256 0.598 0.939 1.280 1.622 1.963 2.305 2.646 2.988 3.329	Absent 1.370 1.462 1.555 1.648 1.740 1.833 1.926 2.018 2.111 2.204	Bulk Density, Up (ROBU) (G/C3)	Bulk Density, Right (ROBR) (G/C3)
0 200	0 (---) 10	0 (---) 10	ADN Photoelectric Factor (16-Sector) Image Oriented Top of Hole (U,R,B,L,U) (PESI) ----)	Bulk Density (16-Sector) Image Oriented Top of Hole (U,R,B,L,U) (ROSI) (G/C3)	1 2.65	1 2.65
DVDM Calibrated, Filtered Gamma Ray	Photoelectric Factor, Bottom (PEB)	Photoelectric Factor, Left (PEL)			Bulk Density, Bottom (ROBB)	Bulk Density, Left (ROBL) (G/C3)

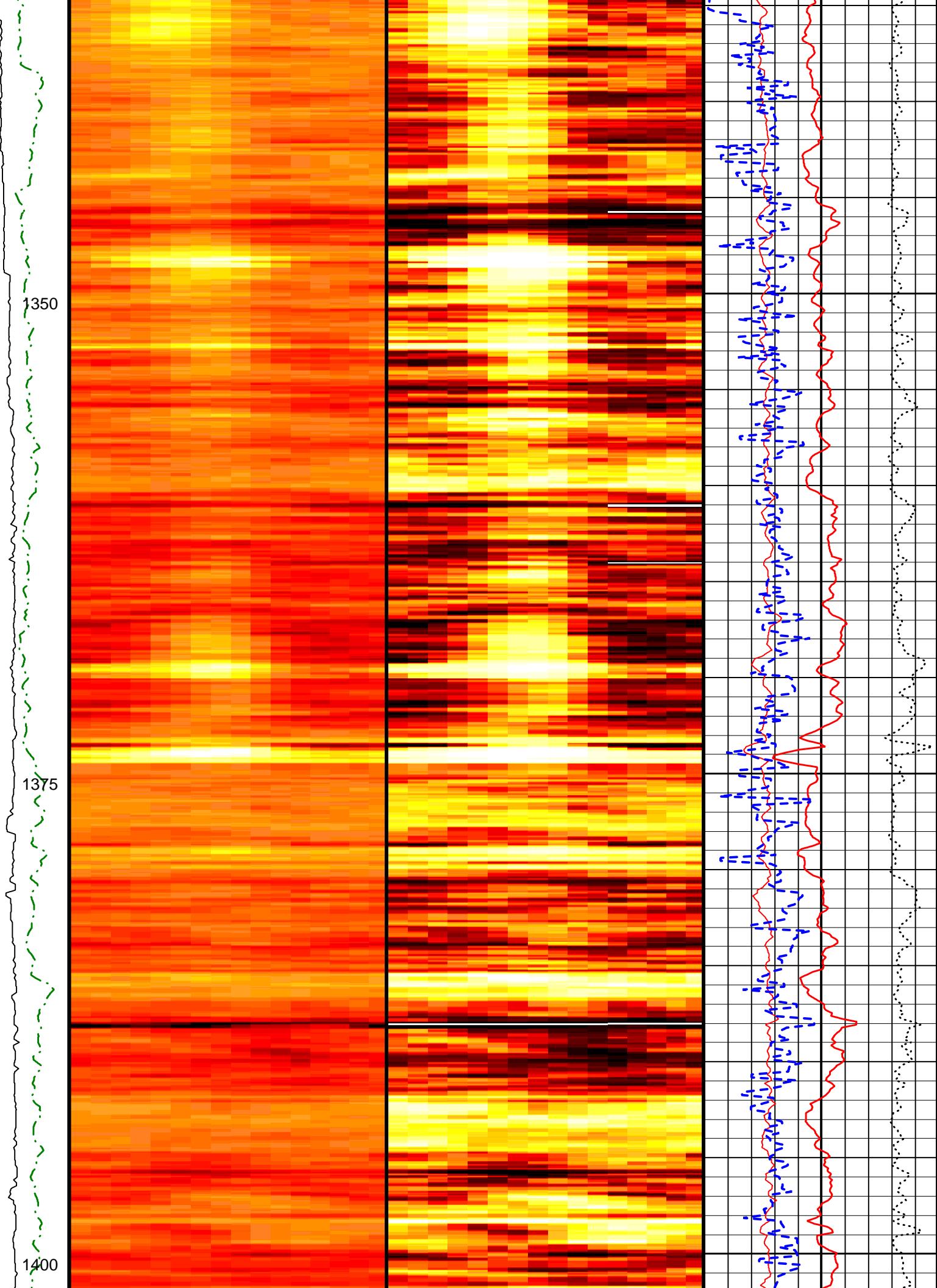


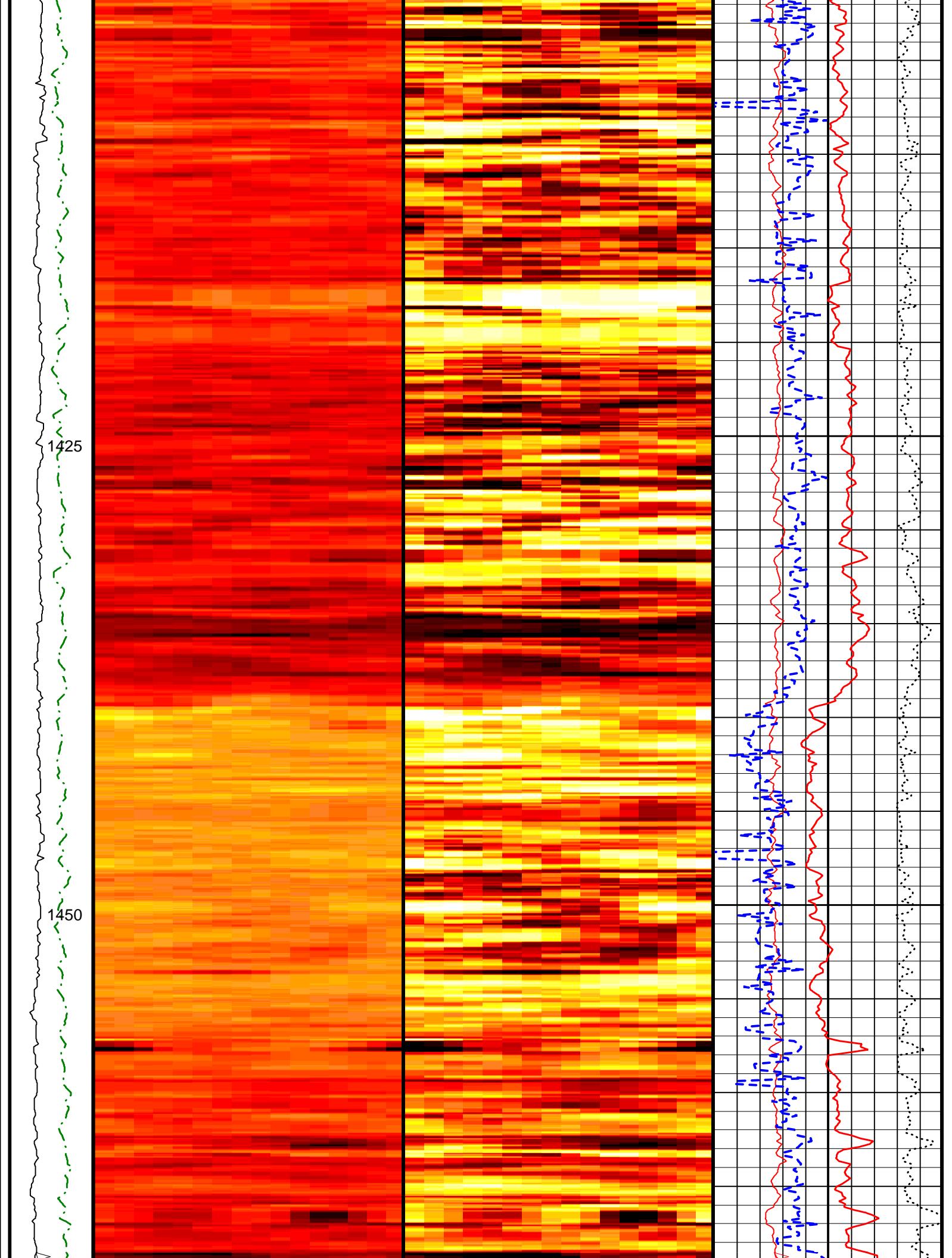
IDEAL Version: ID10_2B_08
IDF

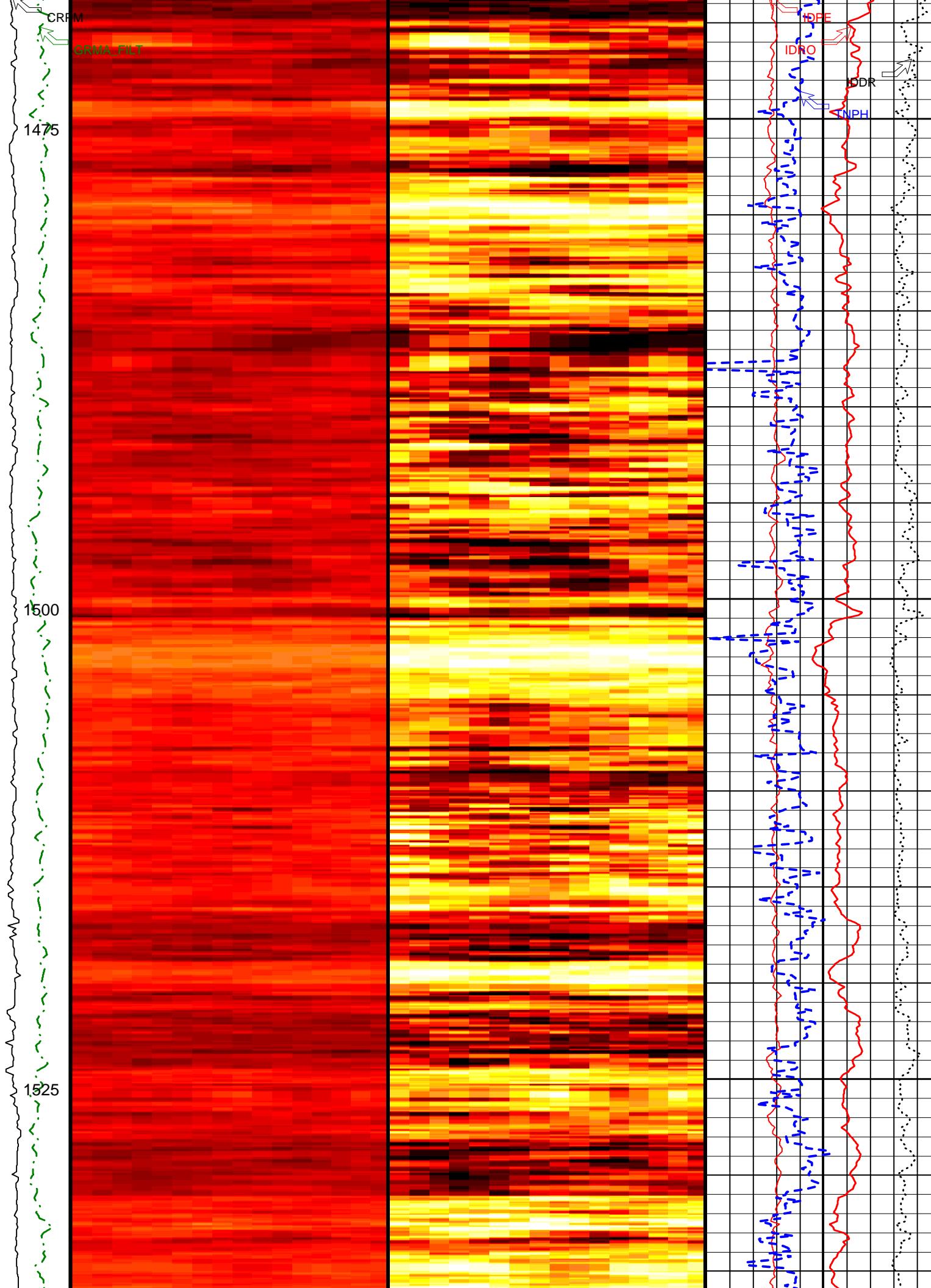
Density Dynamic Image

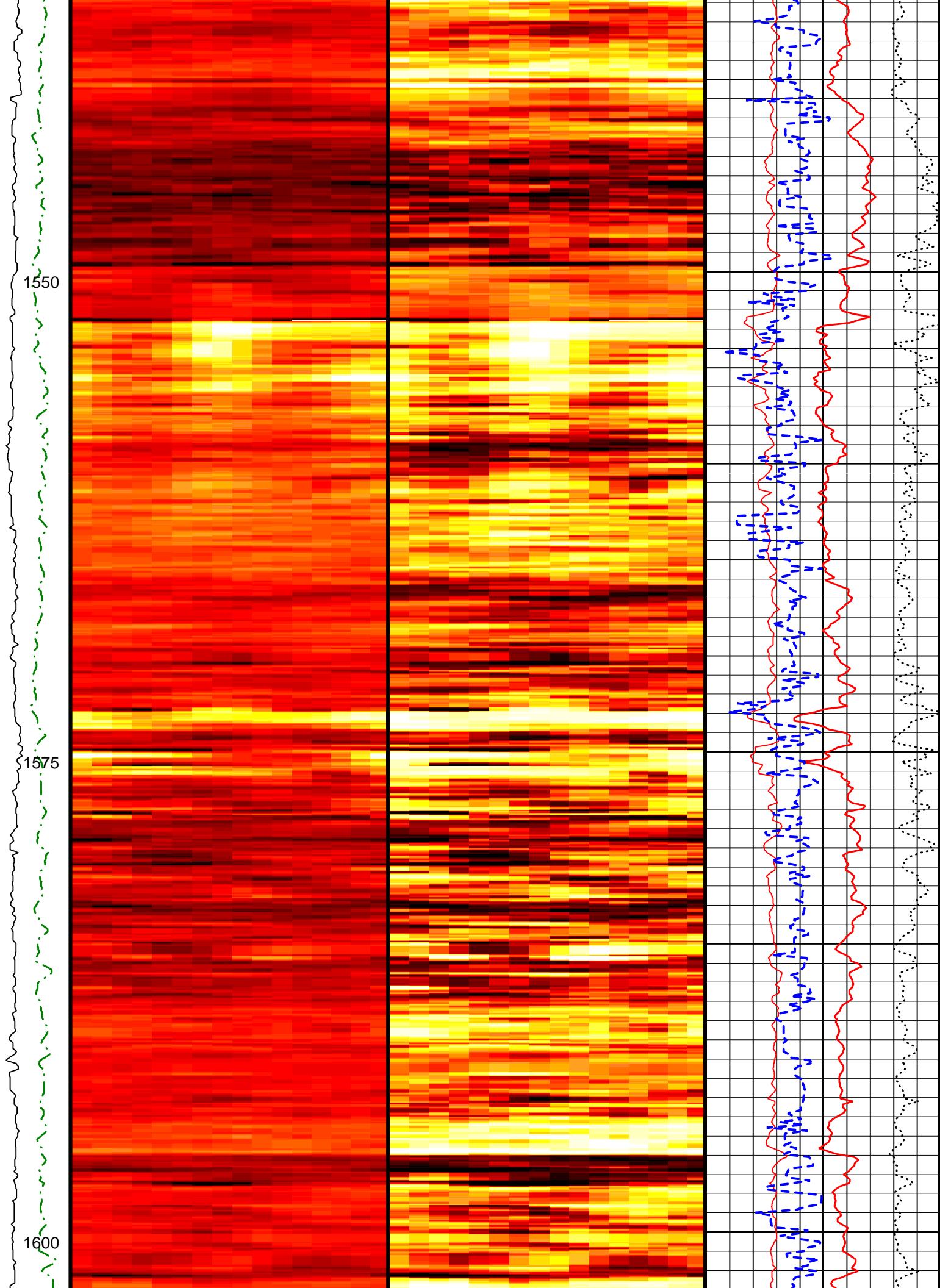
IDEAL Version: ID10_2B_08
IDF

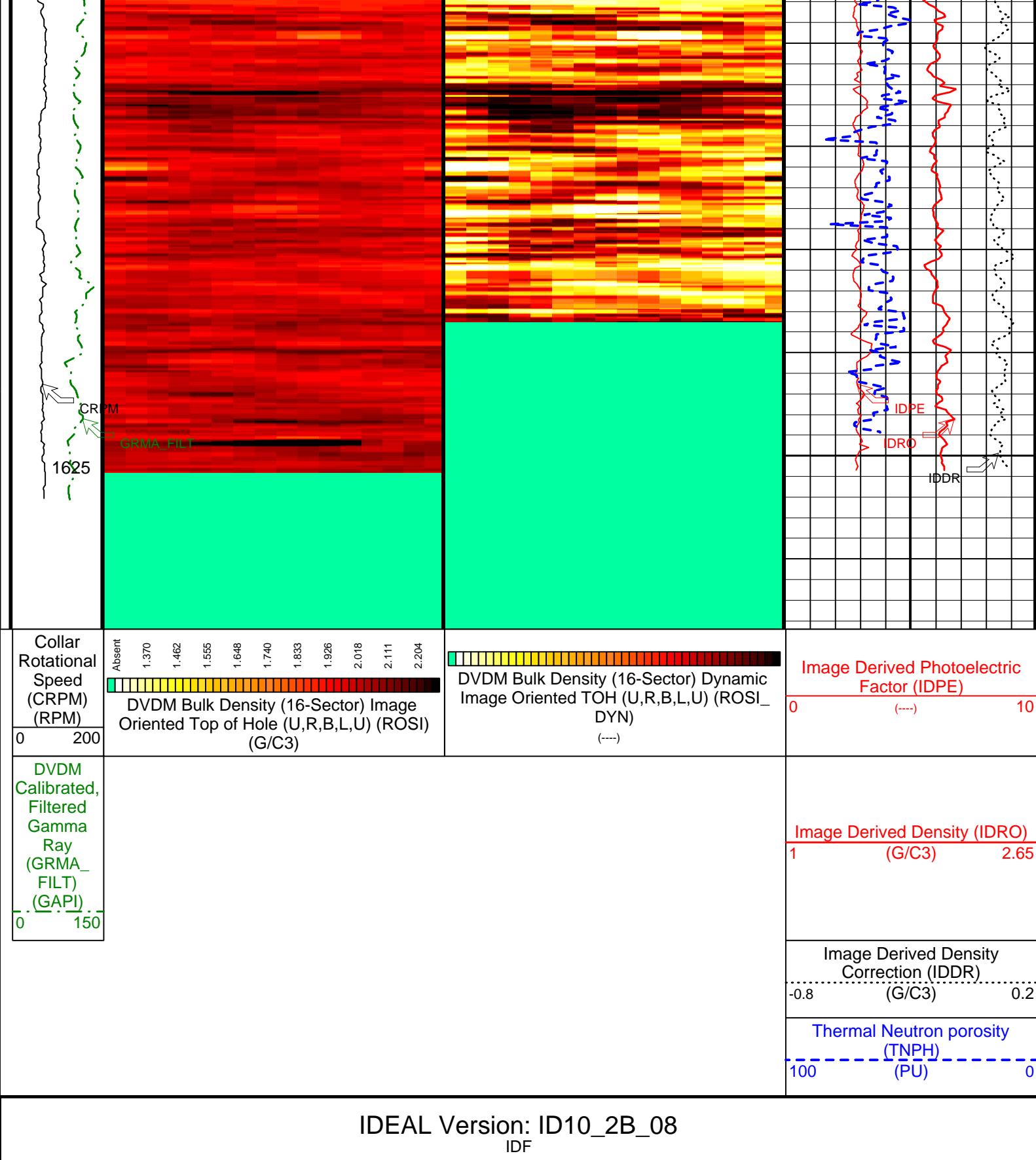












Company: Lamont-Doherty Borehole Research

Schlumberger

Well: IODP Expedition 311 CAS-01B
 Field: Cascadia Margin
 Rig: JOIDES Resolution
 State: Pacific Ocean

EcoScope Density Neutron - Image
1:240 Measured Depth
Recorded Mode Log