



GEOFRAME
PROCESSED
INTERPRETATION

Processed Data

Depth Reference: m WMSF

* A Mark of Schlumberger

Using the following logs: H LDS/EDTC/HNGS
FMS/DSI/GPIT/HNGS

COMPANY: Lamont Doherty Earth Observatory
WELL: Expedition 336, Hole U1383C
FIELD: Mid Atlantic Ridge
Rig: JOIDES Resolution
Ocean: Atlantic
COUNTRY: USA
Date Logged: 3-Nov-2011 Date Processed:
Well Location: Latitude: N 22° 48.1241' Longitude: W 46° 3.1662'
Longitude: W 46° 3.1662'
Elevations: KB: 0m DF: 0m GL: 4421.5m
API Number: Job Number:

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages or expenses incurred or sustained by anyone resulting from any interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

Field Recording:	Location:	Software Version:	Engineer:
Office Recording:	ICS Center:	Baseline:	Log Analyst:

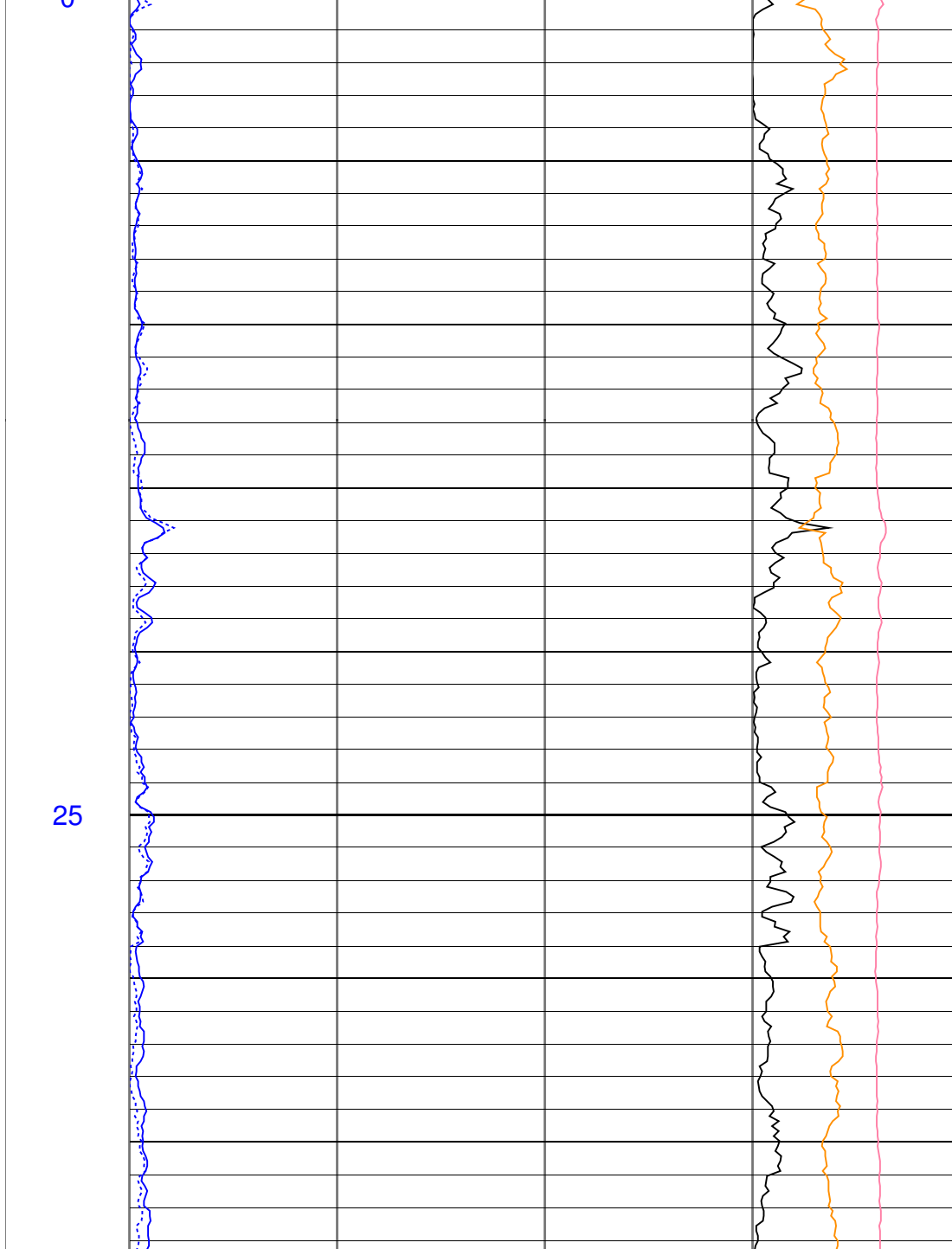
Mud and Borehole Measurements:

Rm @ Measured Temperature: @	BHT: 0degC	Bitsize: 9.875in
Rmf @ Measured Temperature: @	Type Fluid in Hole:	
Rmc @ Measured Temperature: @	Mud Density: 0g/cm3	

Remarks:

Data depth-shifted and depth-matched. Depth reference: m WMSF.
Drill pipe @ 52.5 m WMSF. Water depth: 4421.5 m WSF. Average heave: 2 m.

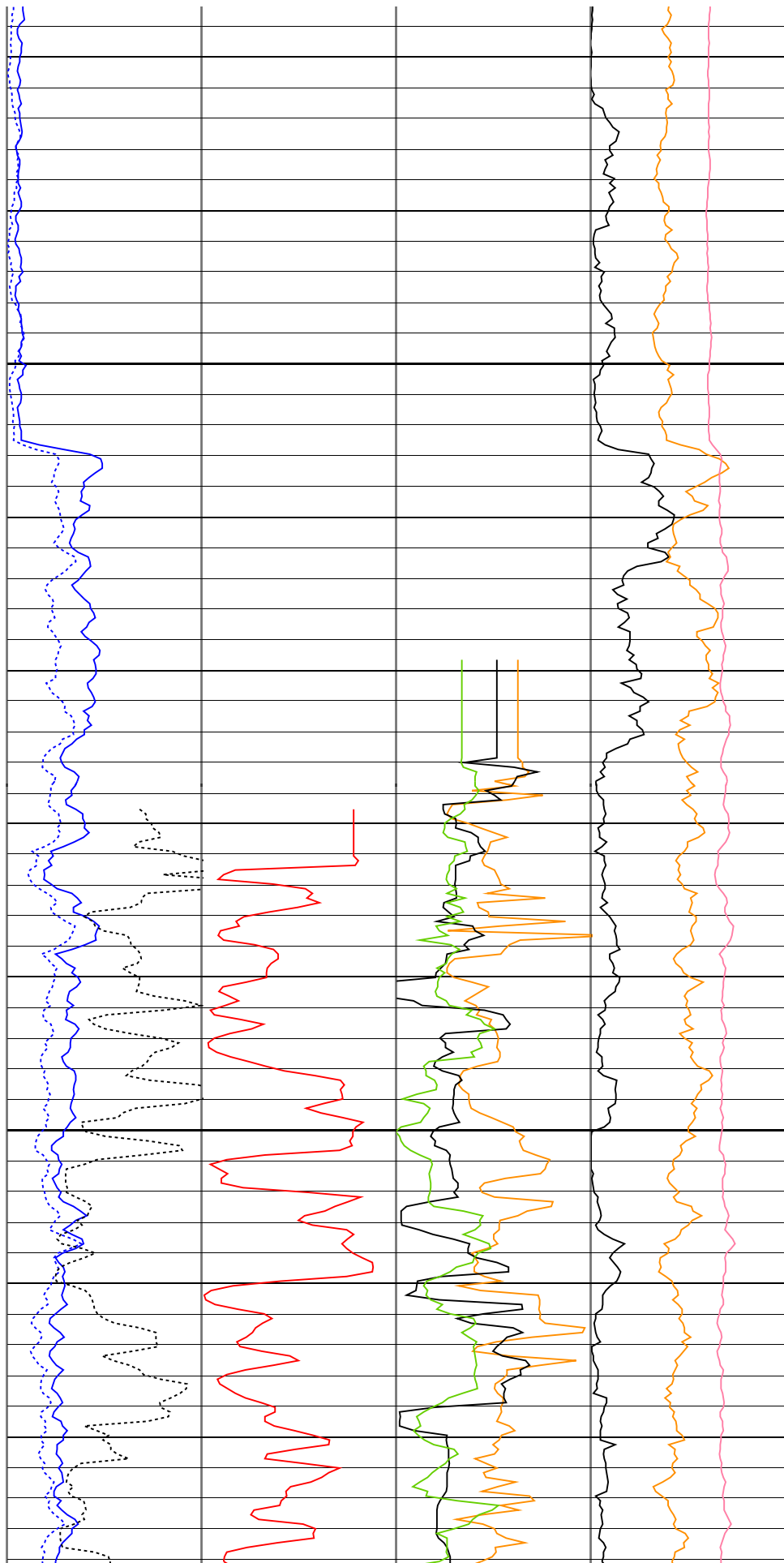
	LCAL_Pass1_u 8 (in) 18		VST_Pass1 1 (km/s) 2	HFK_Pass2_up -1.5 (%) 1
	HCGR_Pass2_u 0 (gAPI) 20		VS_Pass1 1 (km/s) 4	HURA_Pass2_u -0.5 (ppm) 1
MD 1 : 200 m	HSGR_Pass2_u 0 (gAPI) 20	RHOM_Pass1_u 1.5 (g/cm3) 3	VCO_Pass1 2 (km/s) 6	HTHO_Pass2_u 0 (ppm) 2



25

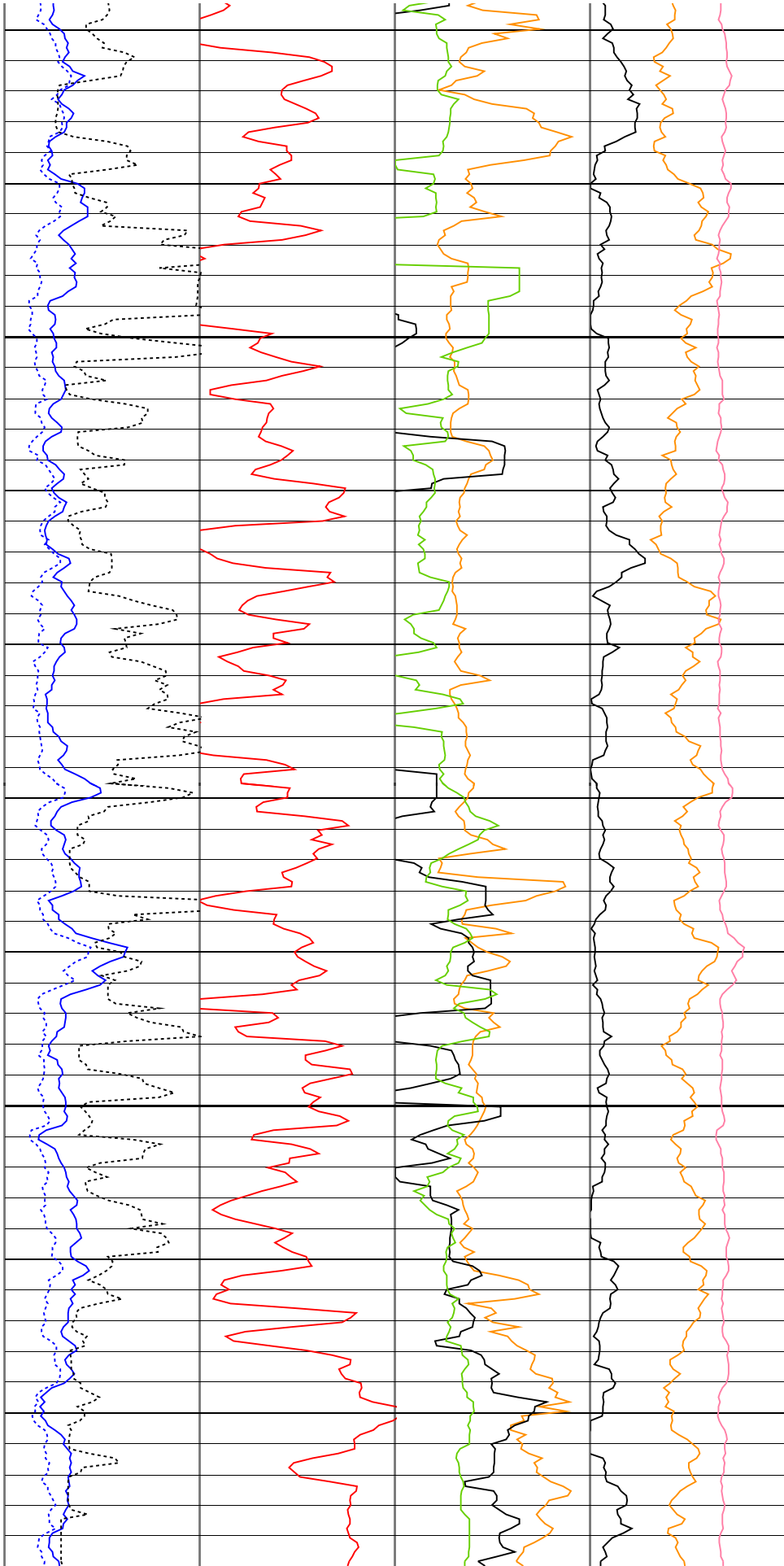
50

75



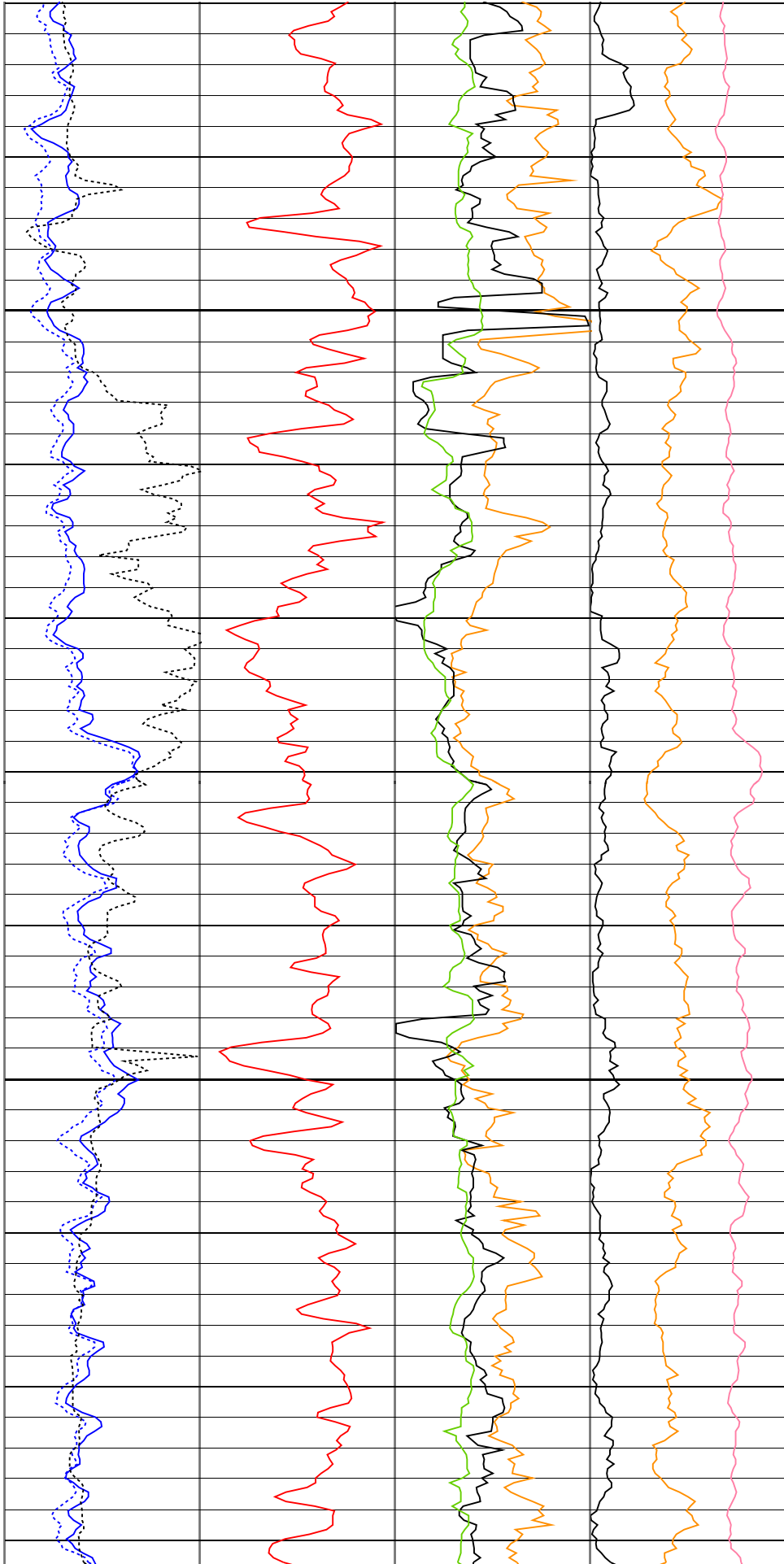
100

125



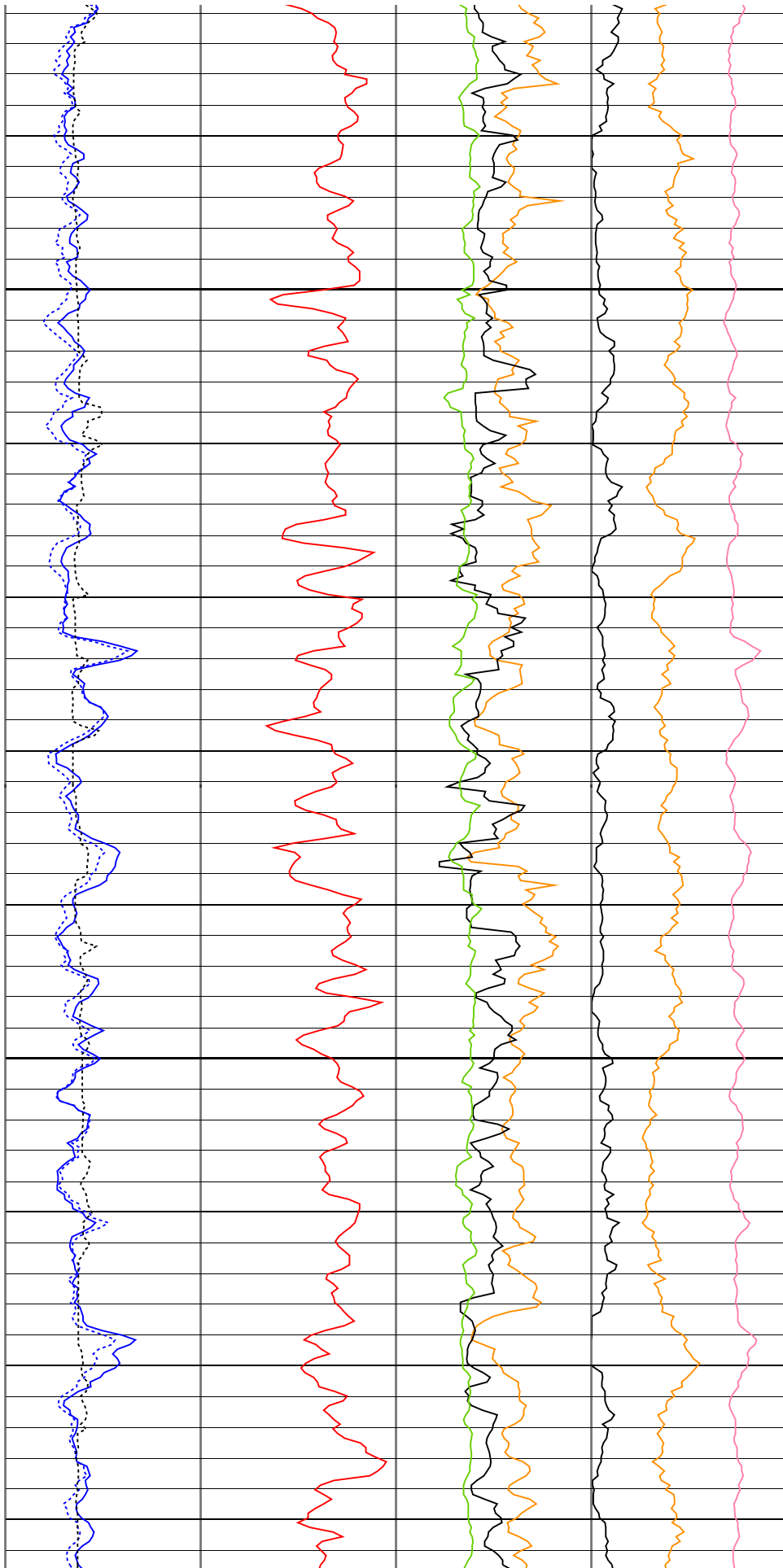
150

175



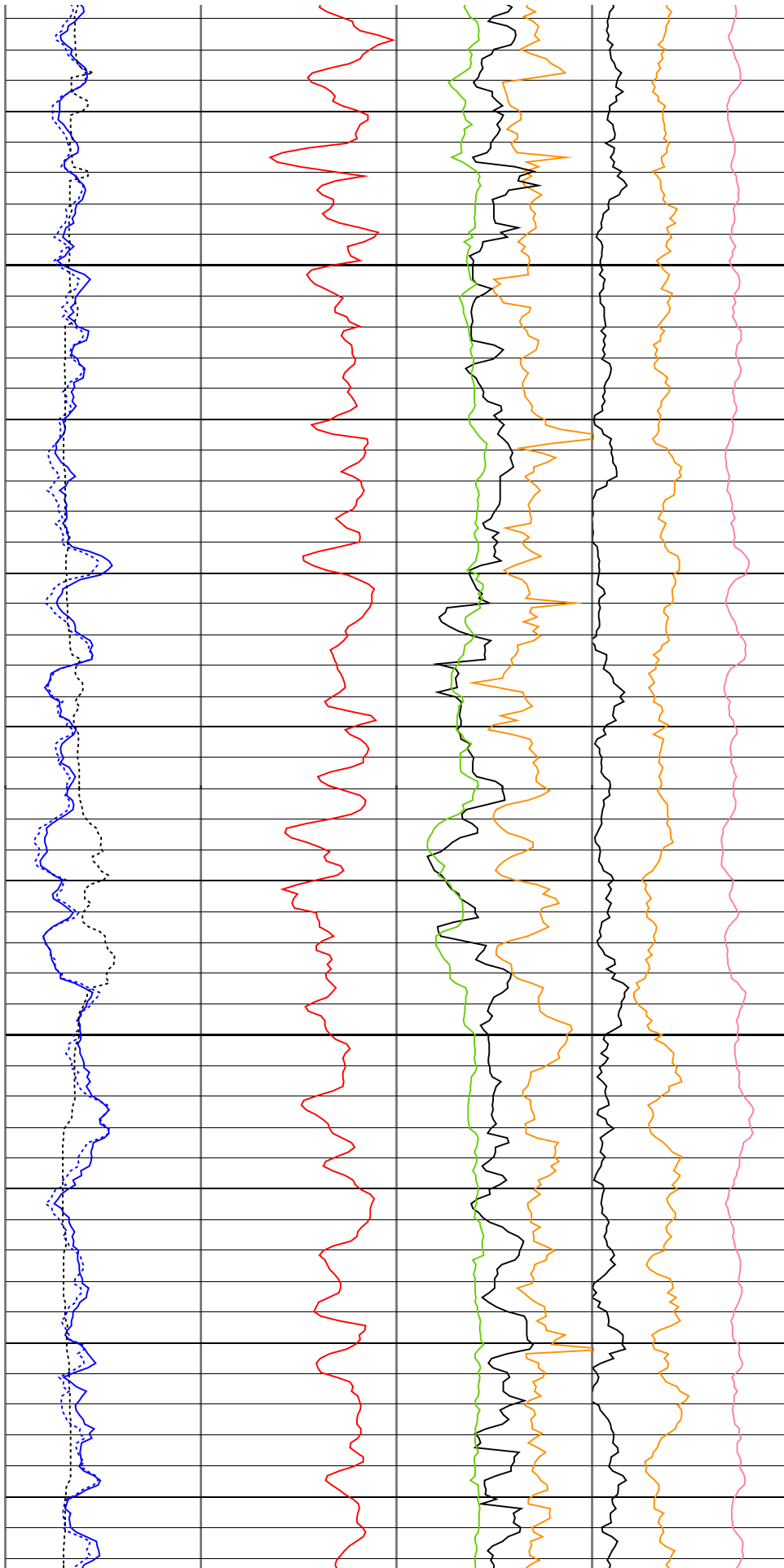
200

225



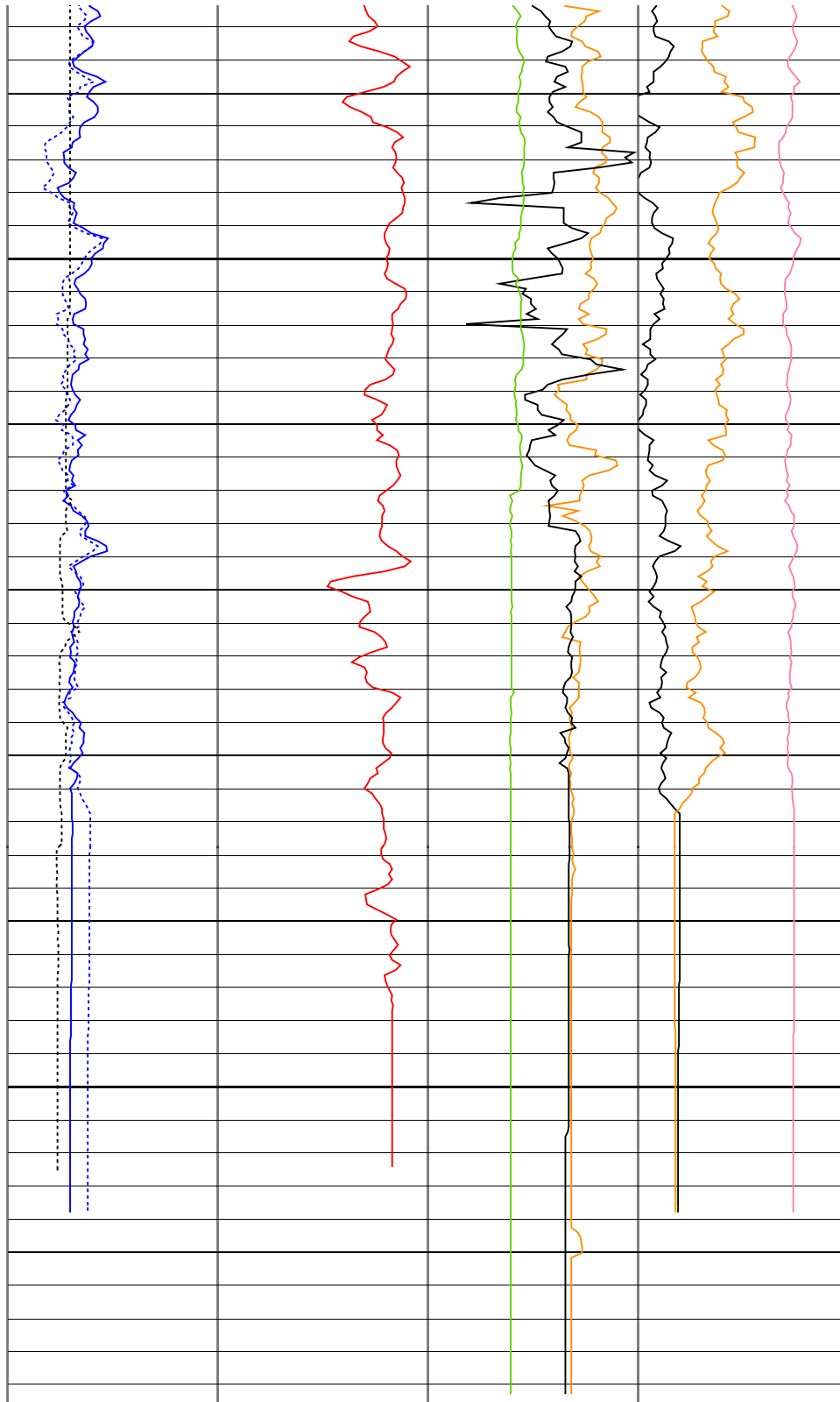
250

275



300

325



MD 1 : 200 m	<u>HSGR_Pass2_u</u> 0 (gAPI) 20	<u>RHOM_Pass1_u</u> 1.5 (g/cm3) 3	<u>VCO_Pass1</u> 2 (km/s) 6	<u>HTHO_Pass2_u</u> 0 (ppm) 2
	<u>HCGR_Pass2_u</u> 0 (gAPI) 20		<u>VS_Pass1</u> 1 (km/s) 4	<u>HURA_Pass2_u</u> -0.5 (ppm) 1
	<u>LCAL_Pass1_u</u> 8 (in) 18		<u>VST_Pass1</u> 1 (km/s) 2	<u>HFK_Pass2_up</u> -1.5 (%) 1