Schlumberger

GEOFRAME
PROCESSED
INTERPRETATION

Processed Data
Depth Reference: m WMSF

*A Mark of Schlumberger

Using the following logs: DIT/APS/HLDS/DSI/HNGS

COMPANY: Lamont Doherty Earth Observatory
WELL: Expedition 318 Hole U1361A
FIELD: Wilkes Land Margin
Rig: JOIDES Resolution
Country:
COUNTRY:
Date Logged: Mar 1–2, 2010 Date Processed:
Well Location: **Latitude: 64 2.5733 S Longitude: 143 53.2001 E**
Longitude: E 143.0033 Deg
Elevations: KB: 11m DF: 11m GL:
API Number: Job Number:

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

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

Mud and Borehole Measurements:

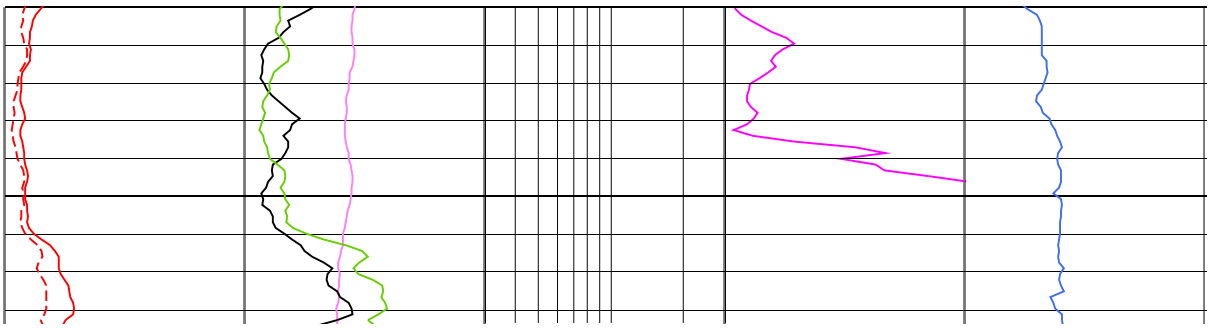
Rm @ Measured Temperature:	@	BHT:	Bitsize: 11.4375in
Rmf @ Measured Temperature:	@	Type Fluid in Hole:	Sepiolite Sea Water Gel
Rmc @ Measured Temperature:	@	Mud Density: 1.22g/cm3	

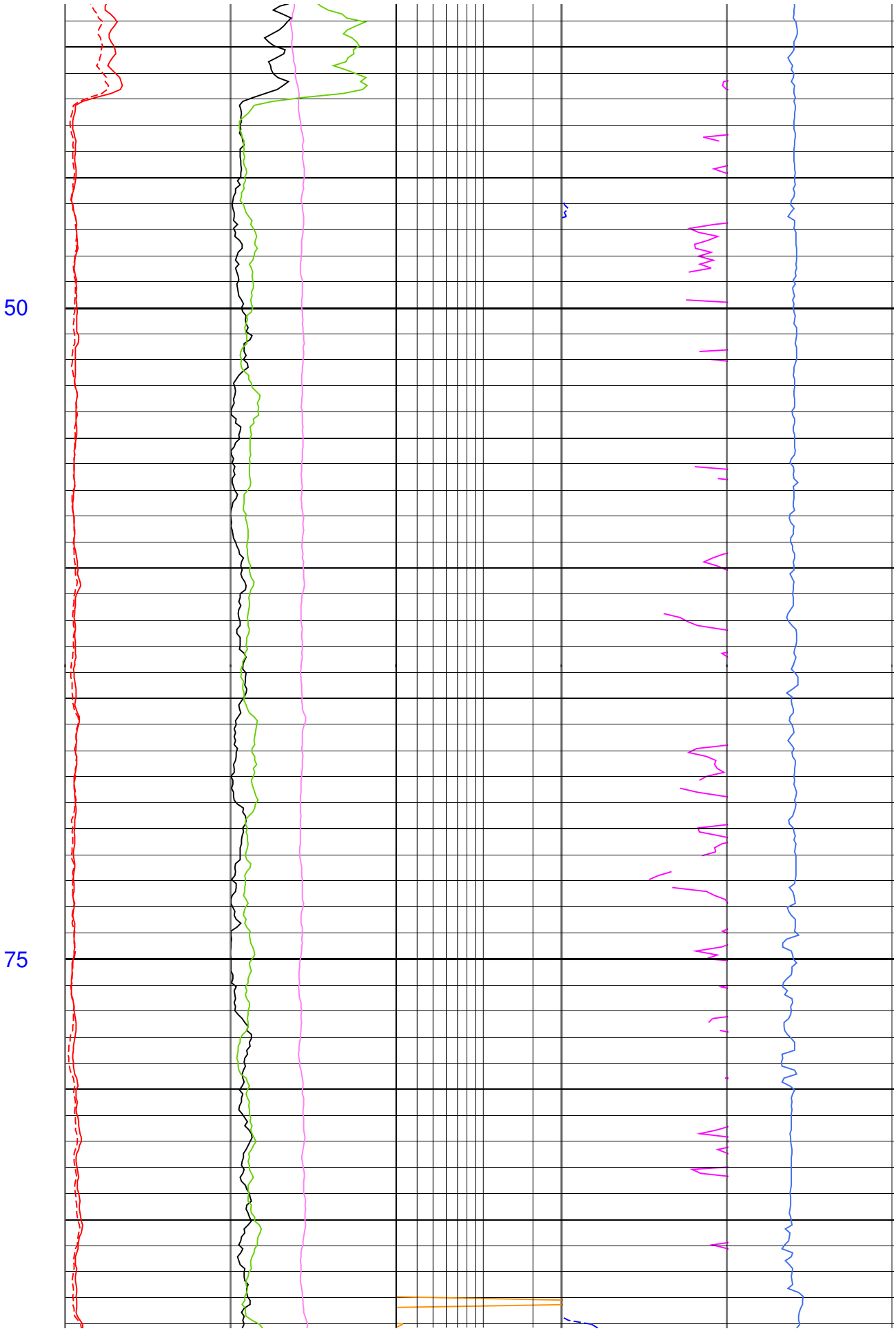
Remarks:

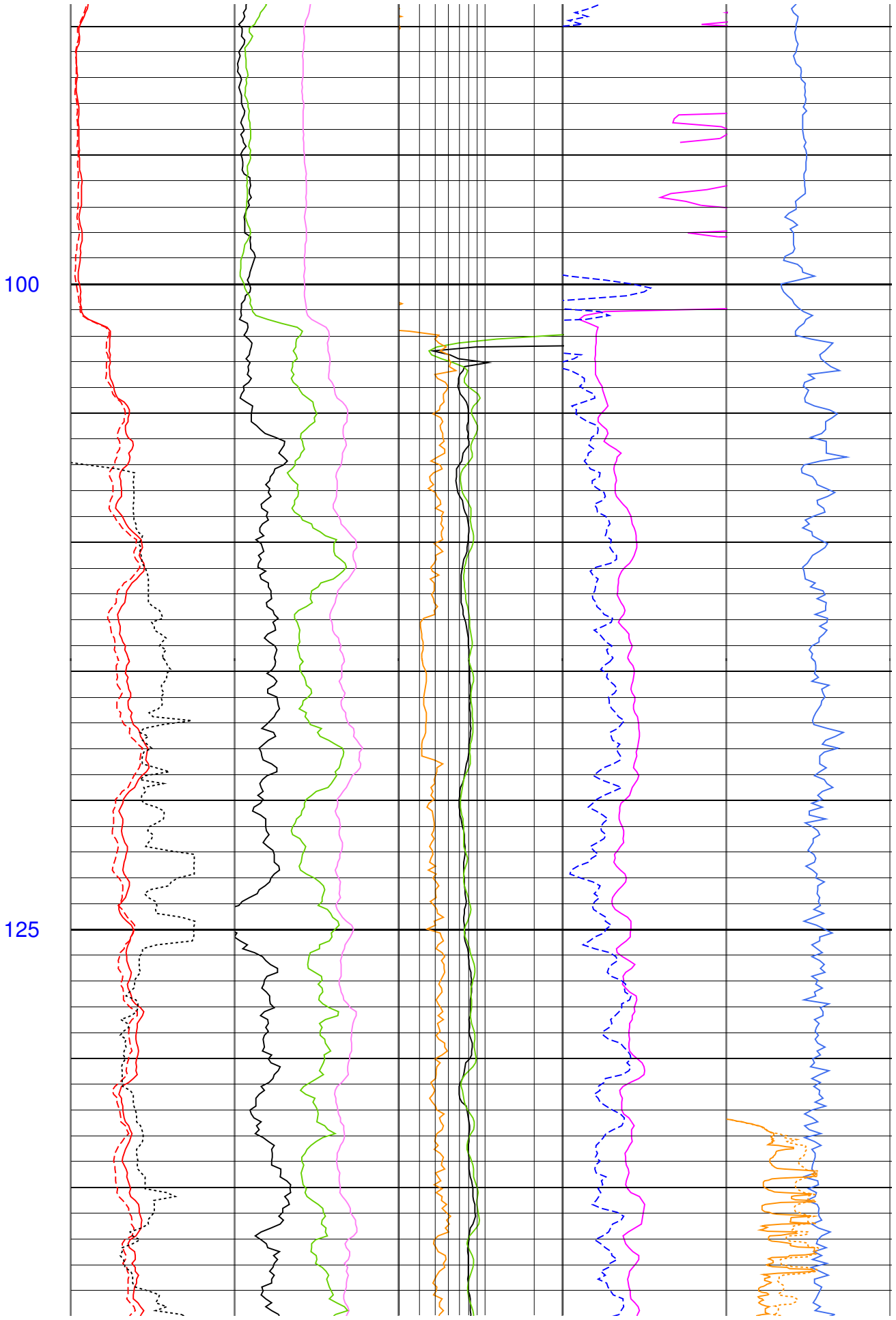
Data depth–shifted and depth–matched. Depth refernce: m WMSF.
Drill pipe at 101.5 mWMSF. Water depth: 3469.5 mWRF.

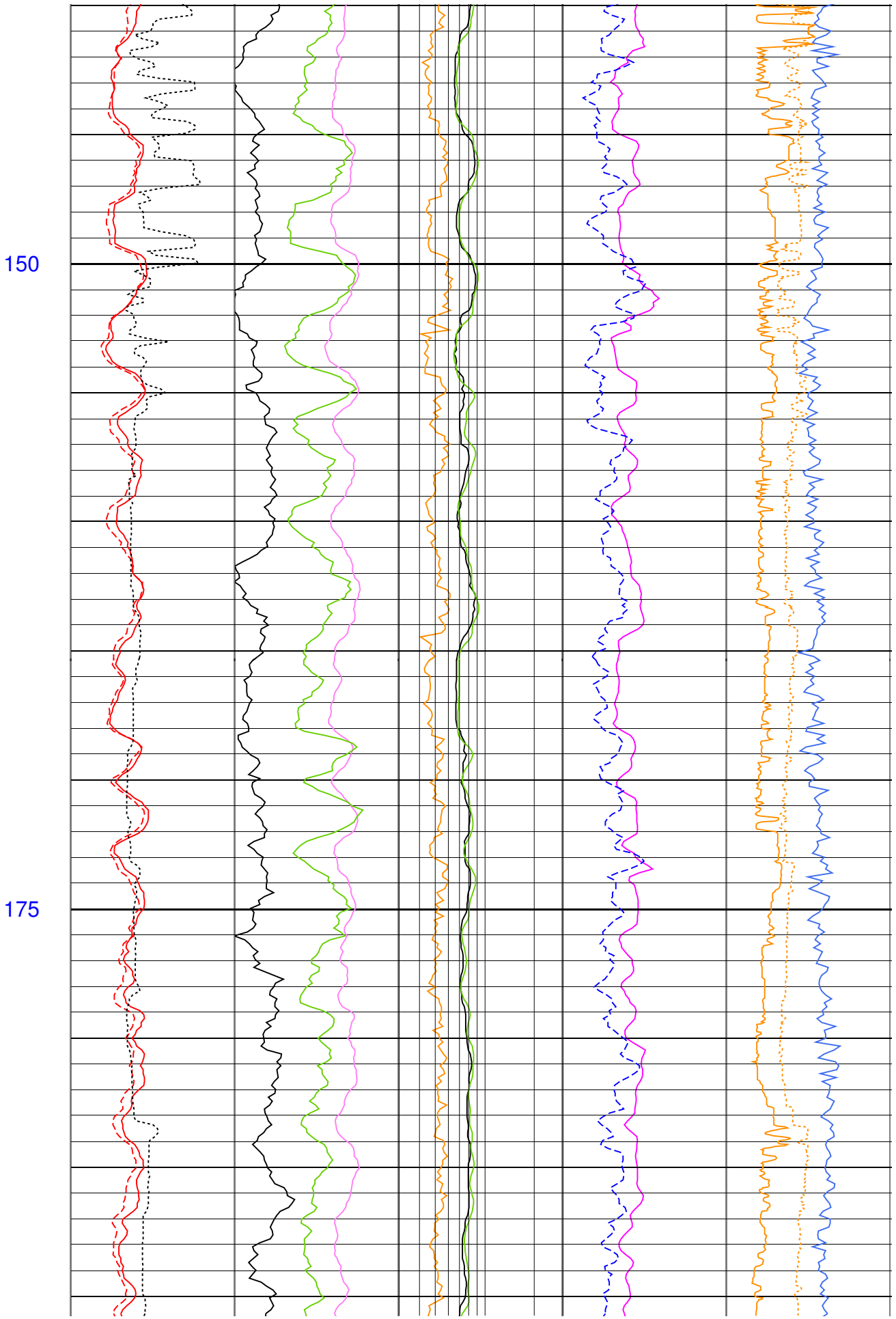
Wireline heave compensator used.

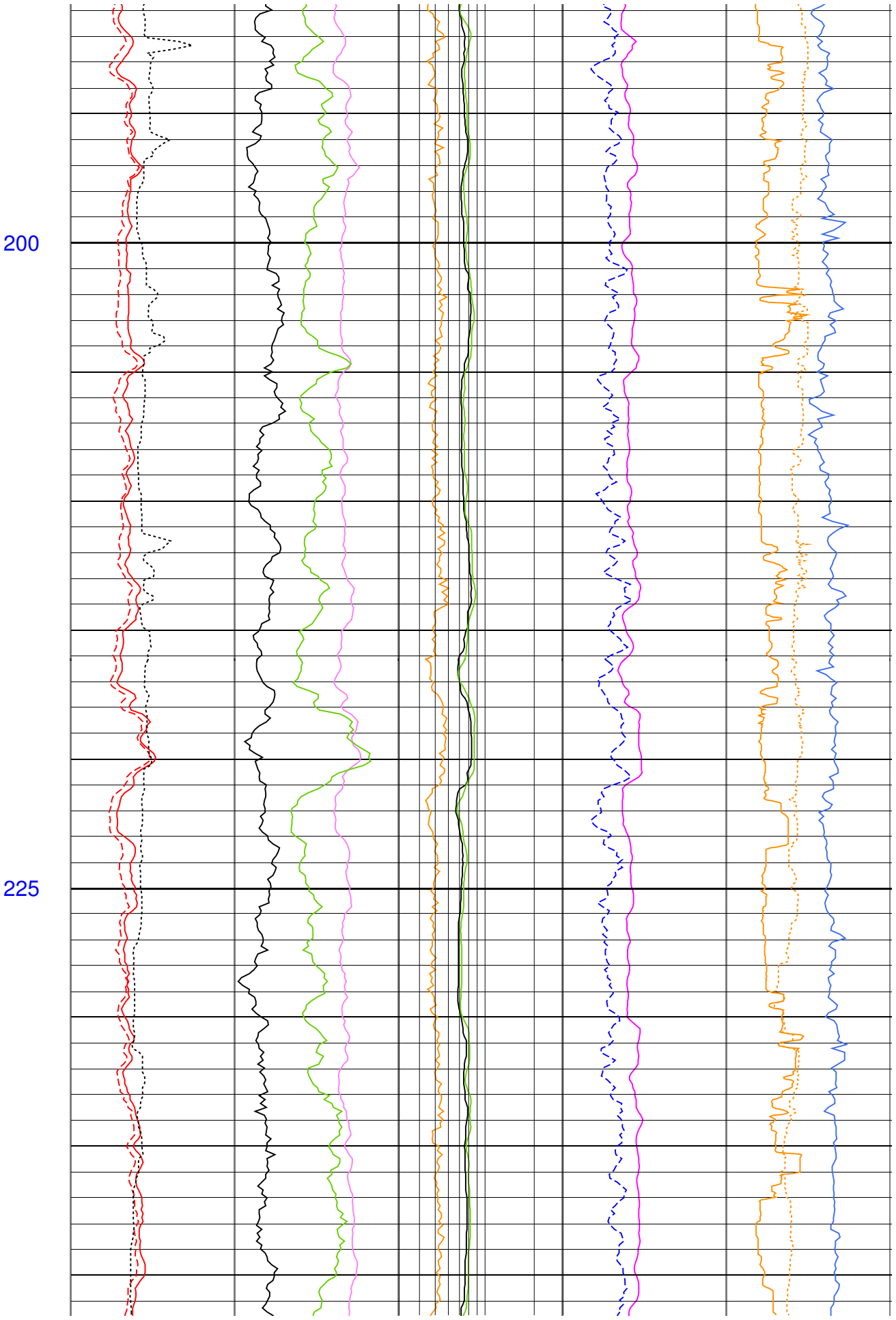
	HSGR_uplog	HFK_uplog	IDPH_uplog		VELP_pass2
	0 (gAPI) 150	−2 (%) 3	0.3 (ohm.m) 3		1 (km/s) 2
	HCGR_uplog	HURA_uplog	IMPH_uplog	RHOM_uplog	C1_pass2
	0 (gAPI) 150	0 (ppm) 5	0.3 (ohm.m) 3	1 (g/cm3) 2.5	10 (in) 20
MD 1 : 200 m	LCAL_uplog	HTHO_uplog	SFLU_uplog	APLC_uplog	C2_pass2
	10 (in) 20	0 (ppm) 15	0.3 (ohm.m) 3	100 (%) 0	10 (in) 20

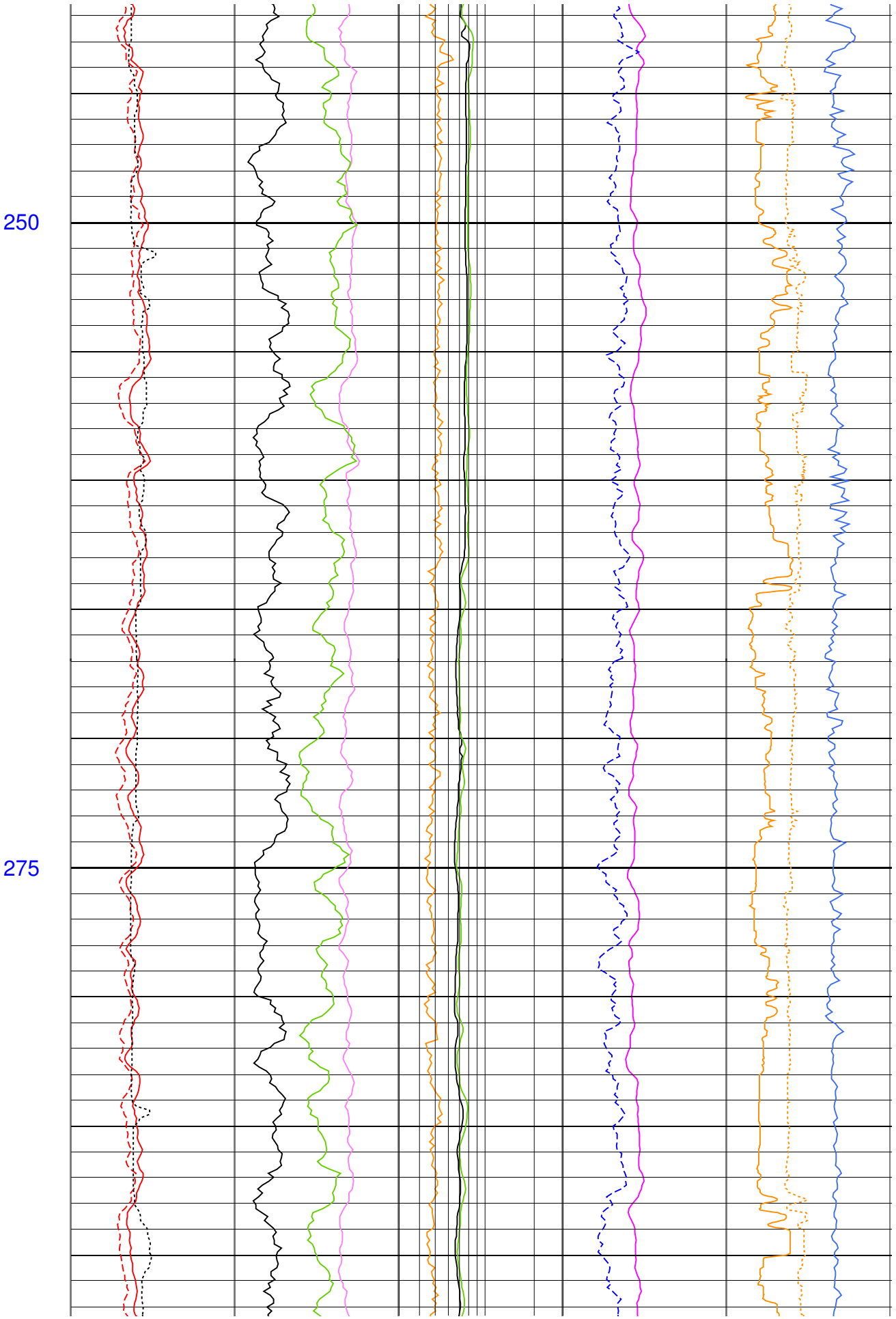


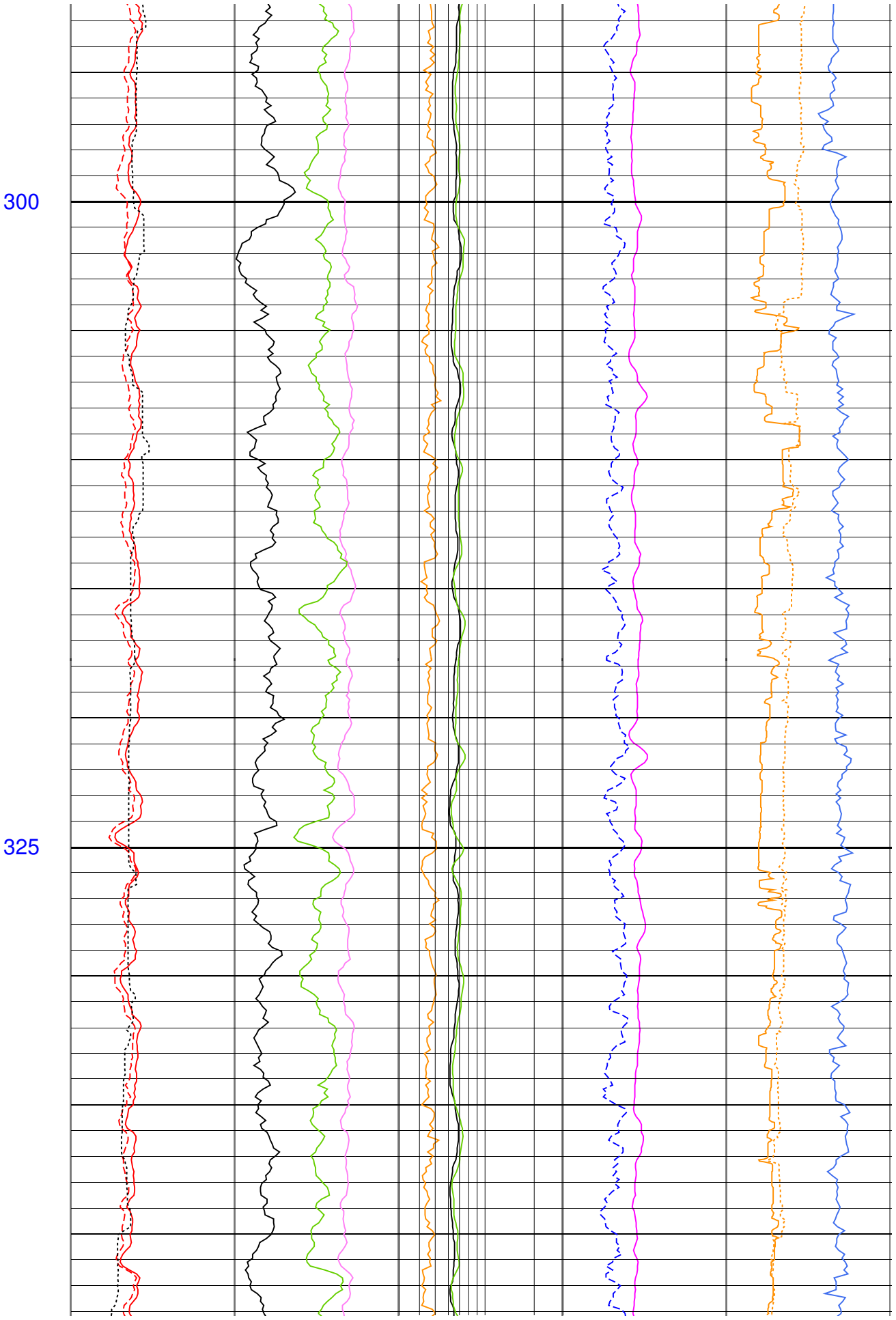

50
75

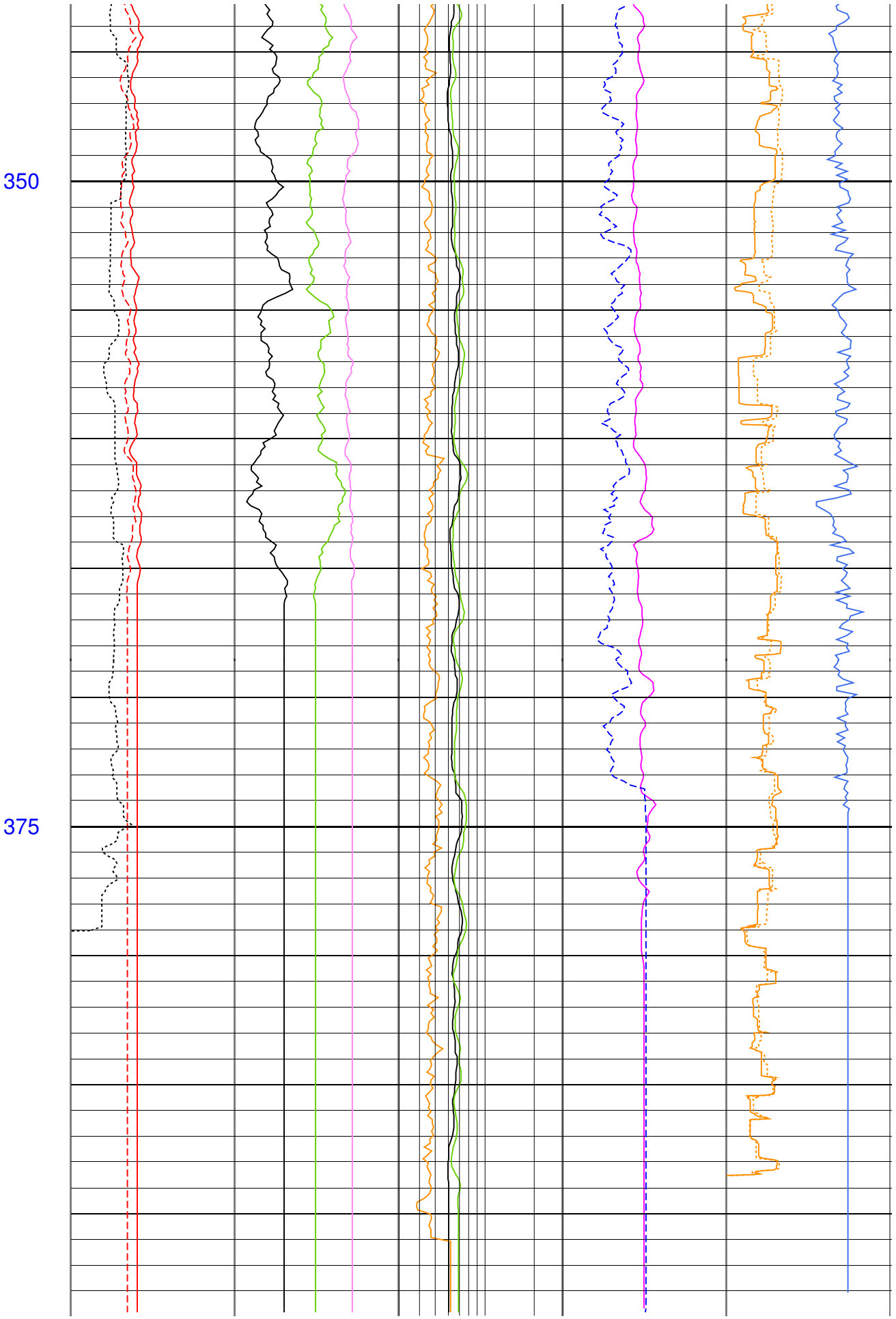

100
125

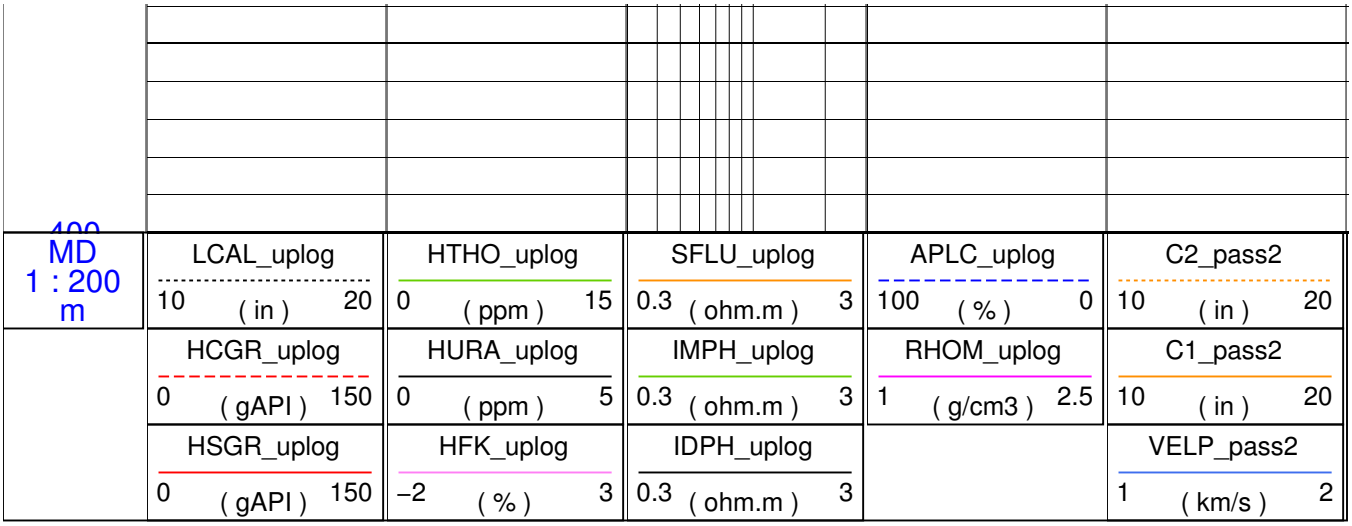

150
175


200
225


250
275


300
325


350
375


400
MD
1 : 200
m
LCAL_uplog
10 (in) 20
HTHO_uplog
0 (ppm) 15
SFLU_uplog
0.3 (ohm.m) 3
APLC_uplog
100 (%) 0
C2_pass2
10 (in) 20
HCGR_uplog
0 (gAPI) 150
HURA_uplog
0 (ppm) 5
IMPH_uplog
0.3 (ohm.m) 3
RHOM_uplog
1 (g/cm3) 2.5
C1_pass2
10 (in) 20
HSGR_uplog
0 (gAPI) 150
HFK_uplog
−2 (%) 3
IDPH_uplog
0.3 (ohm.m) 3
VELP_pass2
1 (km/s) 2