



GEOFRAME
PROCESSED
INTERPRETATION

Processed Data

Depth Reference: m WMSF

* A Mark of Schlumberger

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

COMPANY: Lamont Doherty Earth Observatory
WELL: Expedition 318 Hole U1359D
FIELD: Wilkes Land Margin
Rig: JOIDES Resolution
Country: Antarctica
COUNTRY:
Date Logged: 23-24 Feb, 2010 Date Processed:
Well Location: Latitude: 64 54.2596 S Longitude: 143 57.5624 E
Longitude: E 143.9593 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.

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:

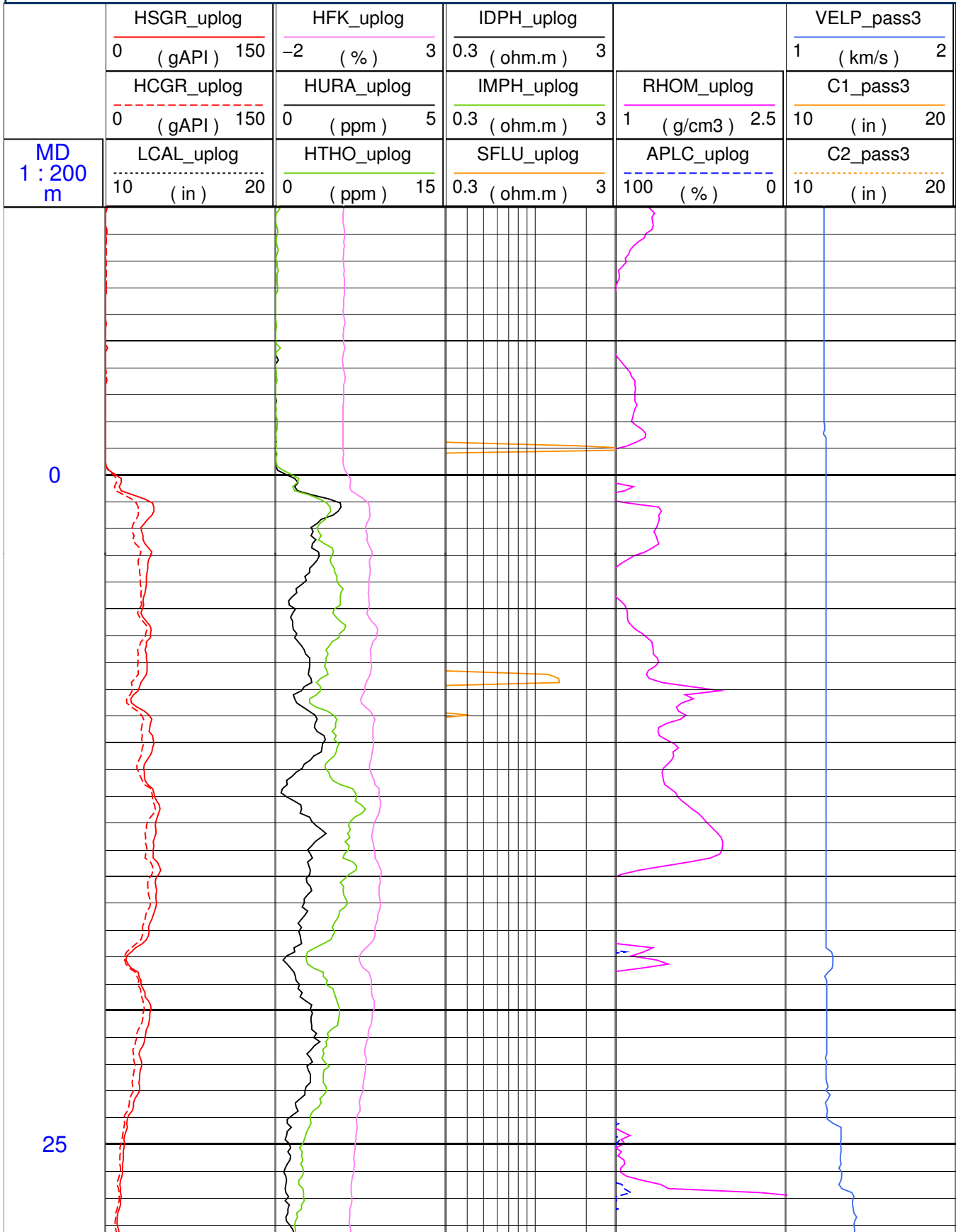
Mud and Borehole Measurements:

Rm @ Measured Temperature: @	BHT:	Bitsize: 9.875in
Rmf @ Measured Temperature: @	Type Fluid in Hole:	Sepiolite Sea Water Gel
Rmc @ Measured Temperature: @	Mud Density: 1.22g/cm3	

Remarks:

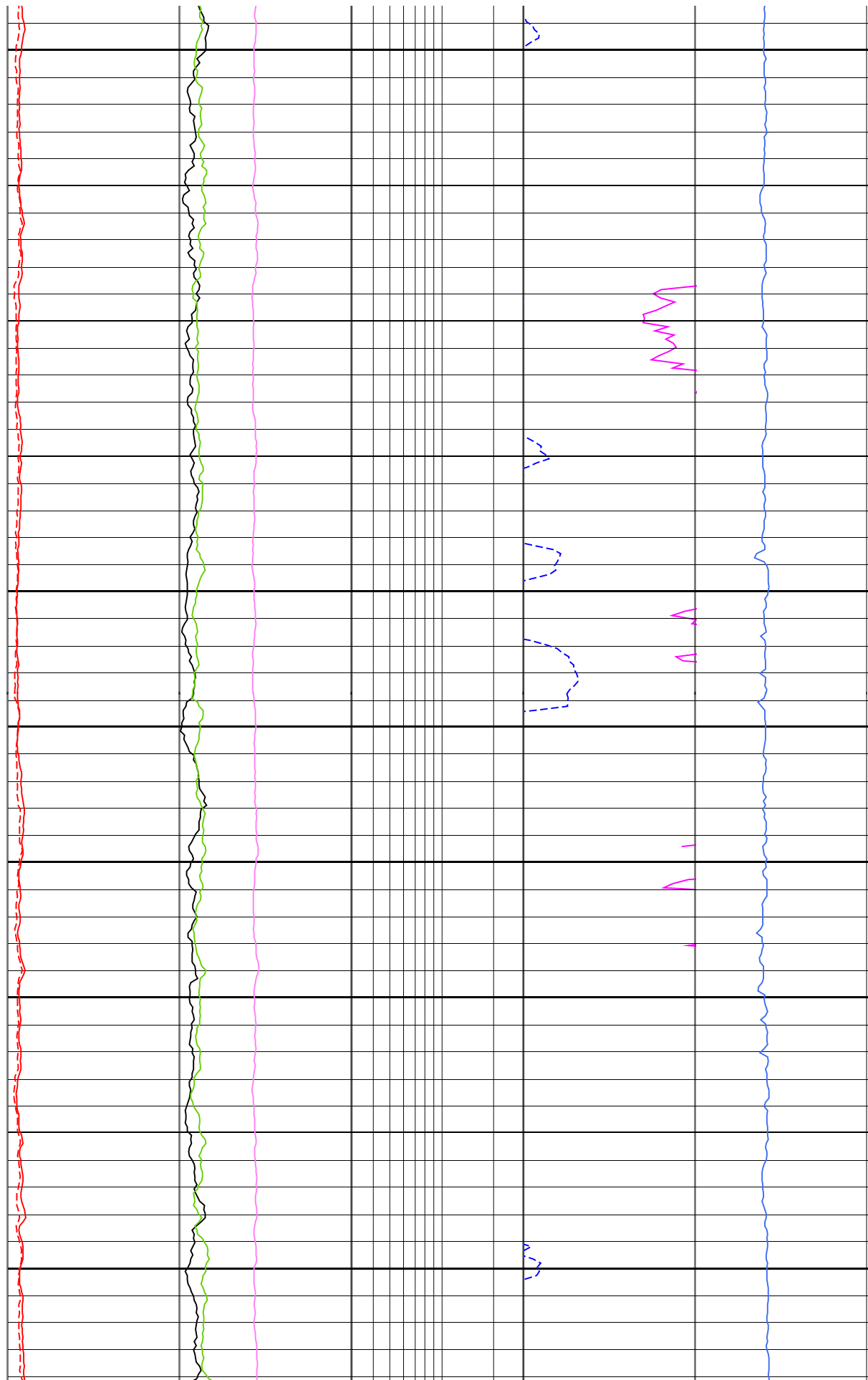
Data depth-shifted and depth-matched. Depth reference: m WMSF.
Drill pipe at 102.5 m WMSF. Water depth: 3019.5 m WRF.

Wireline Heave Compensator used.



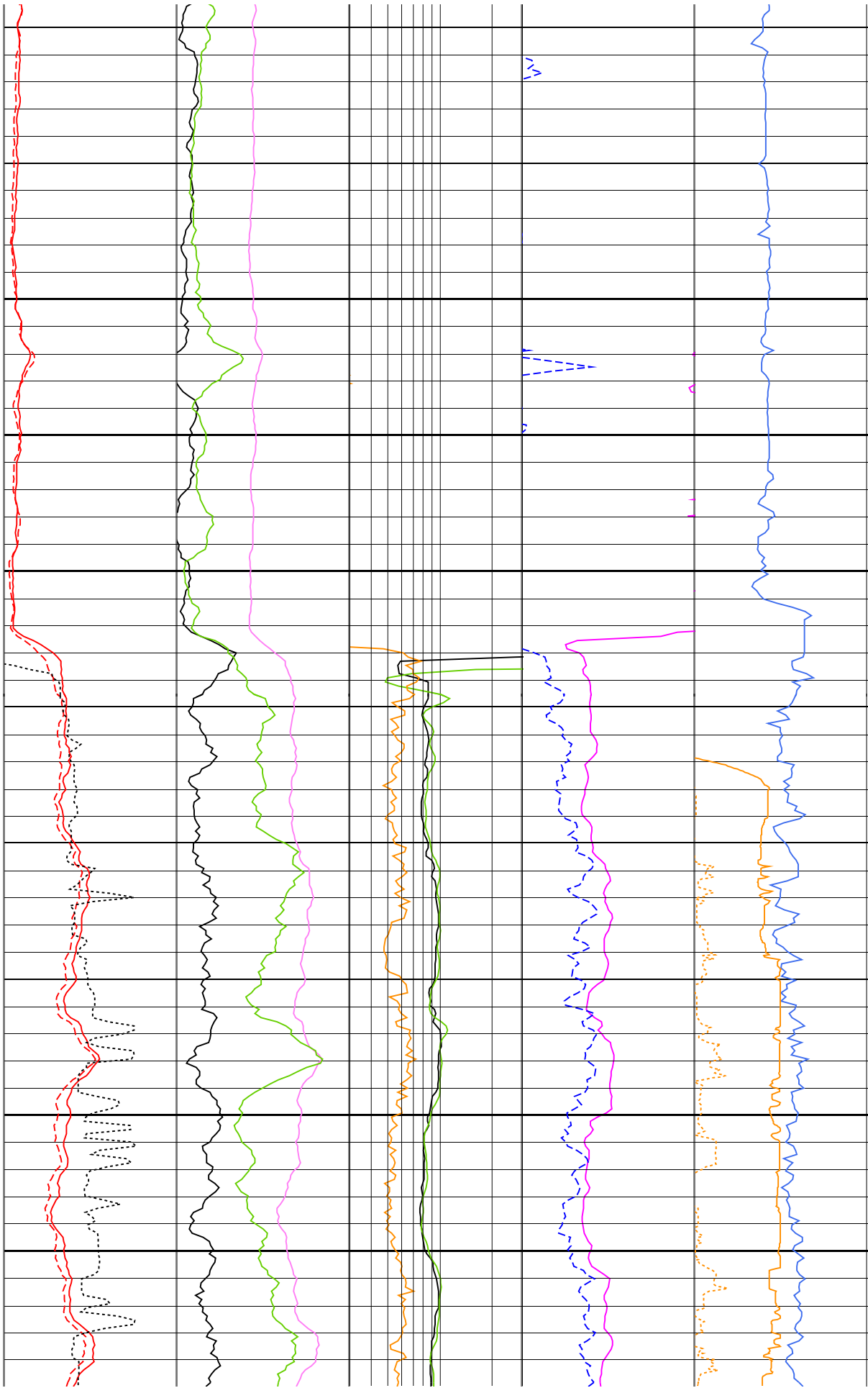
50

75



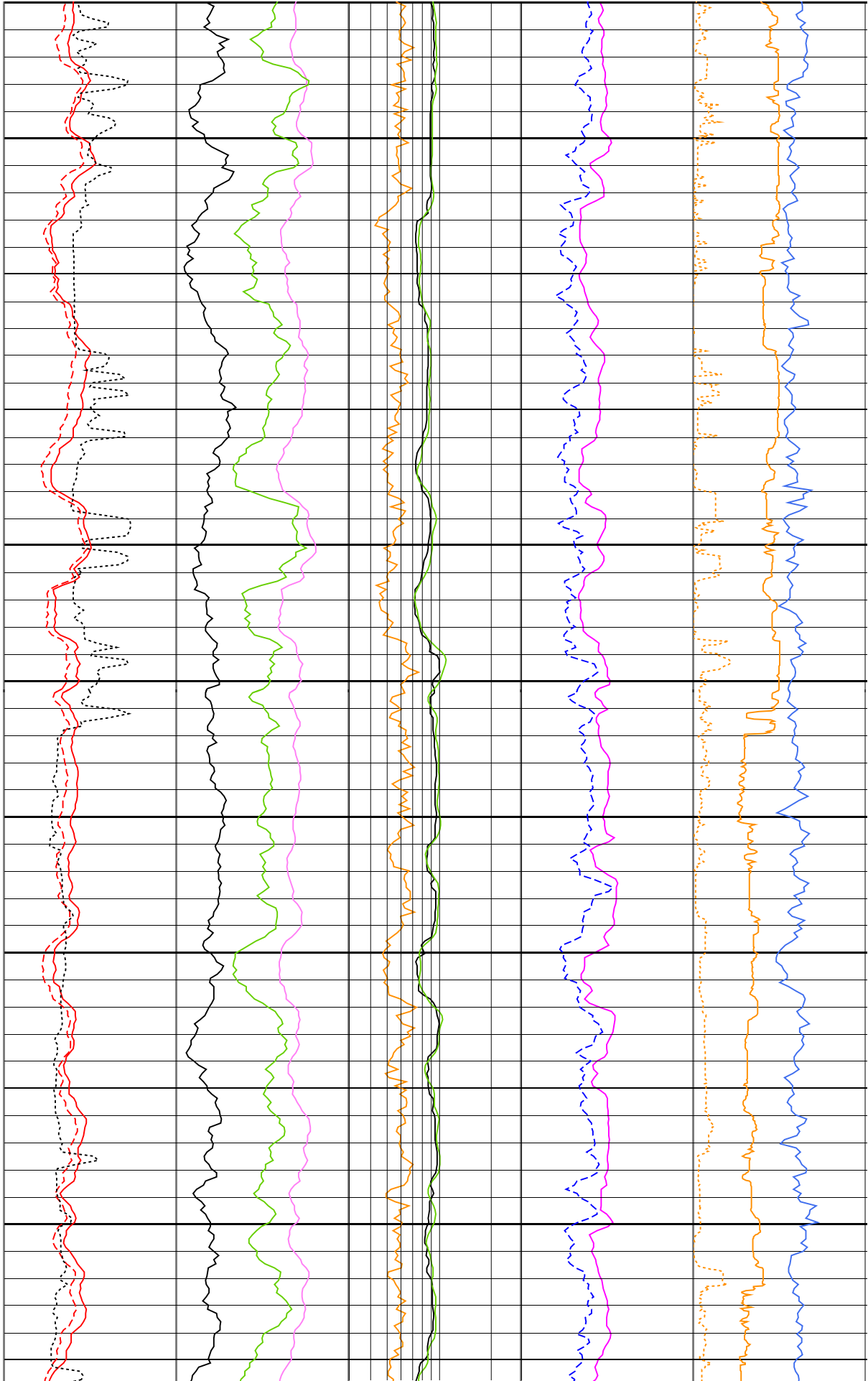
100

125



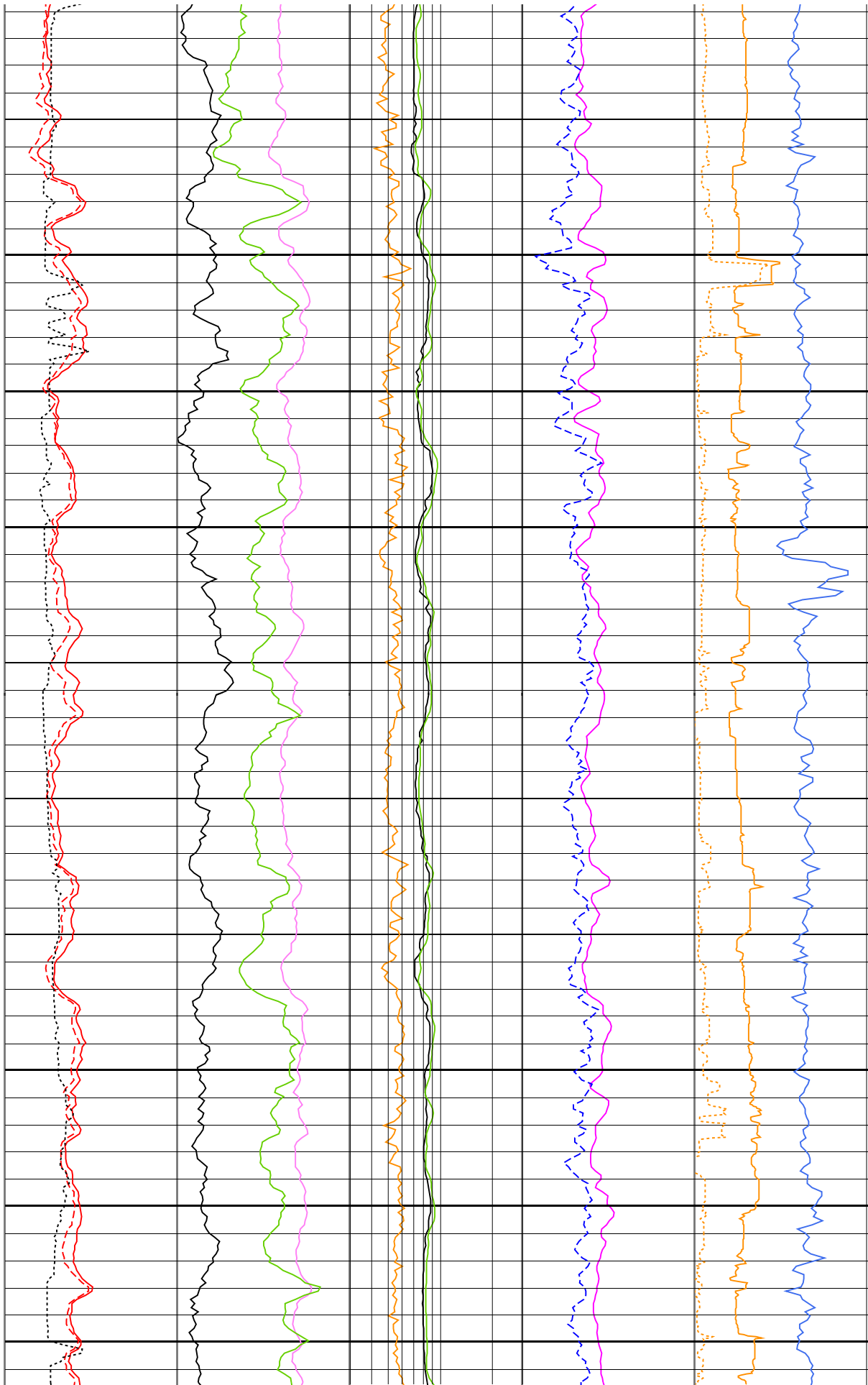
150

175



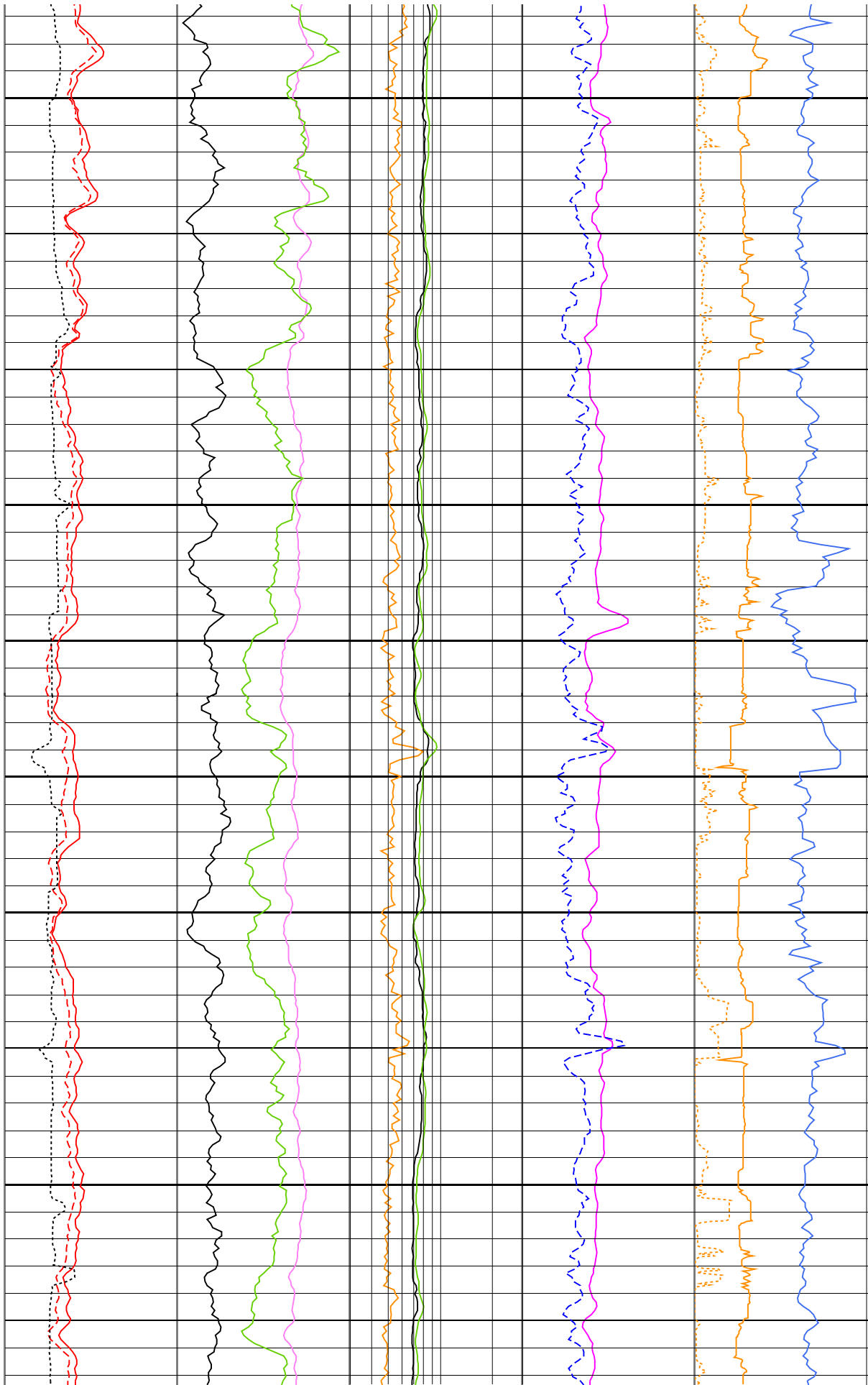
200

225



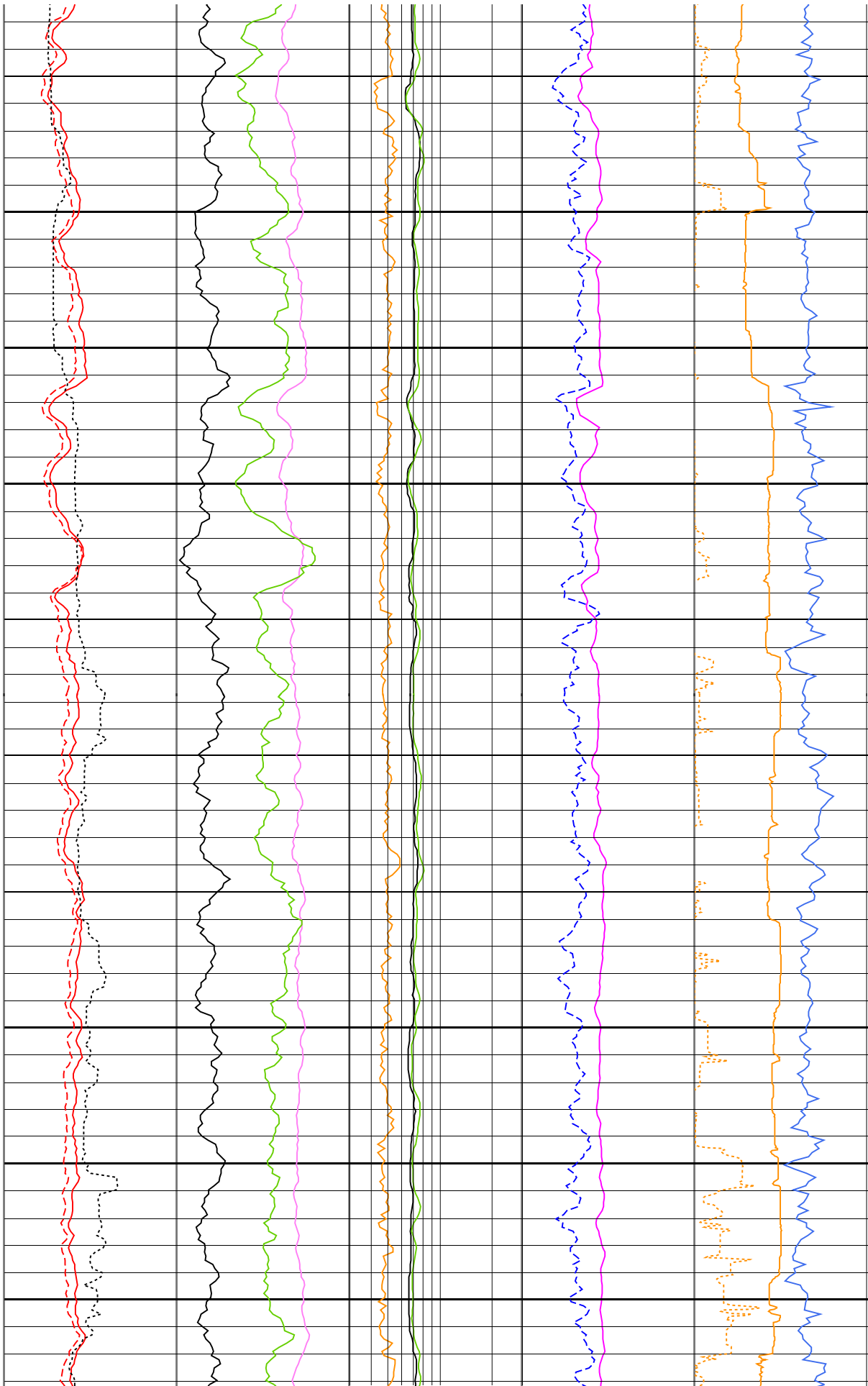
250

275



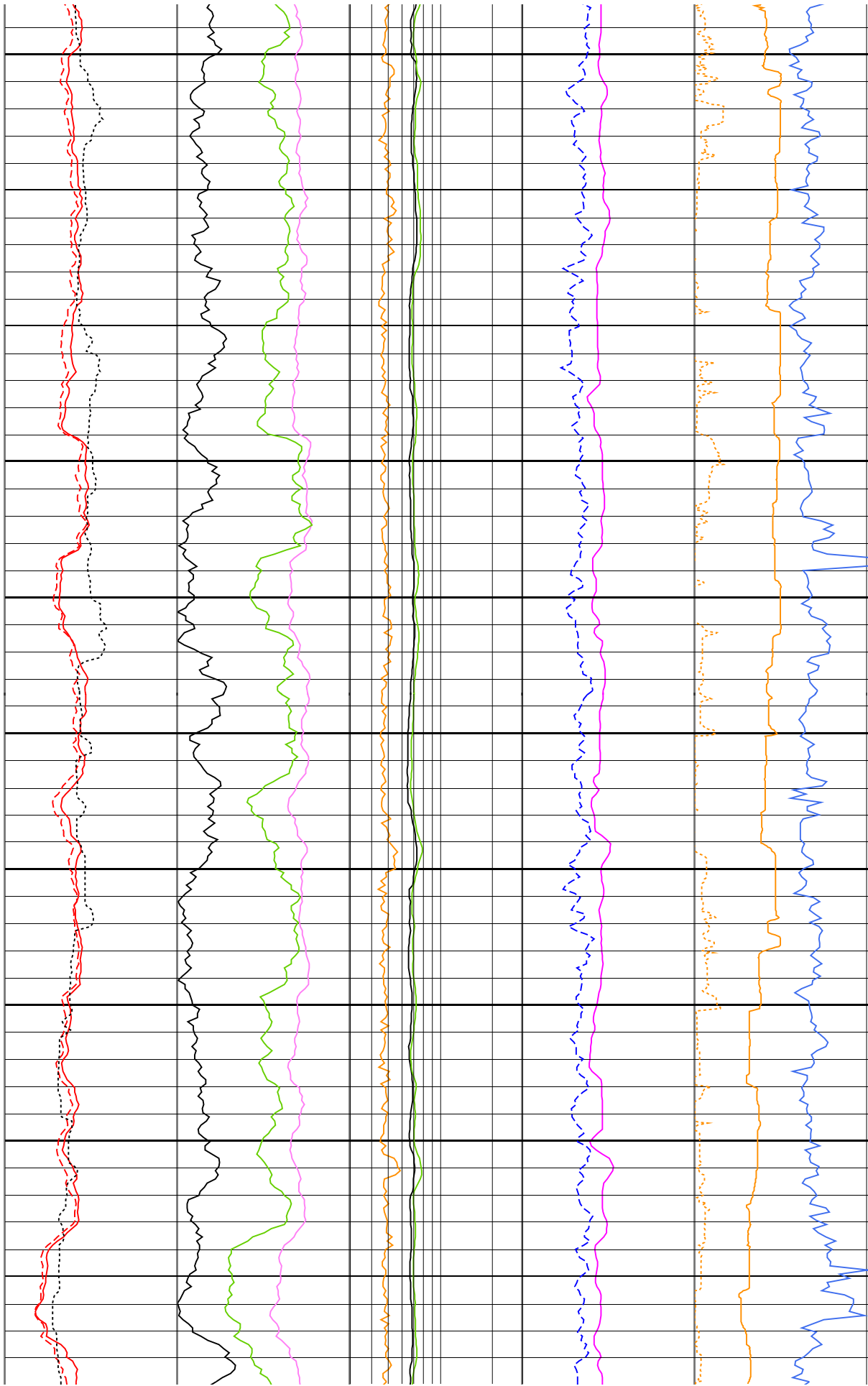
300

325



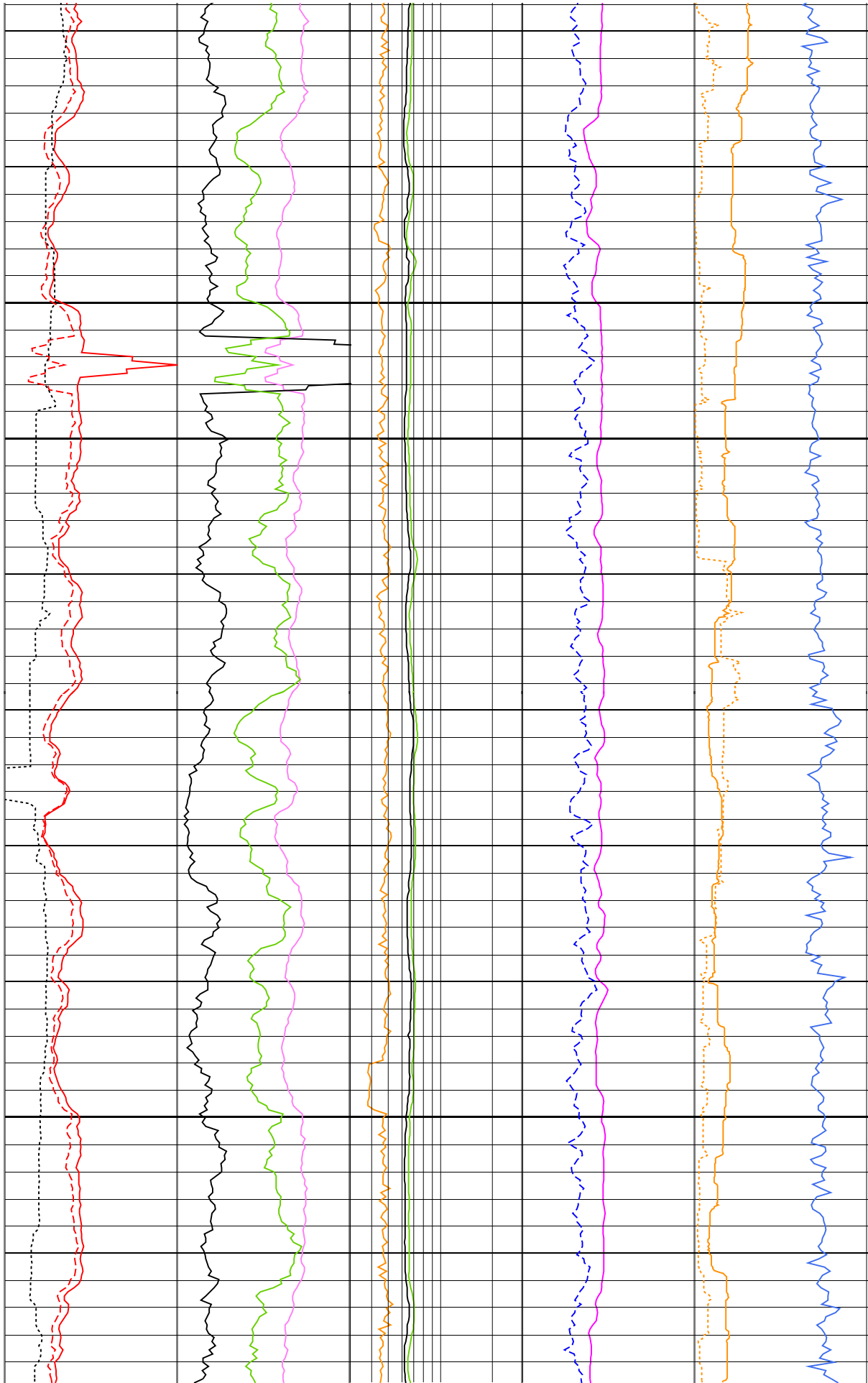
350

375



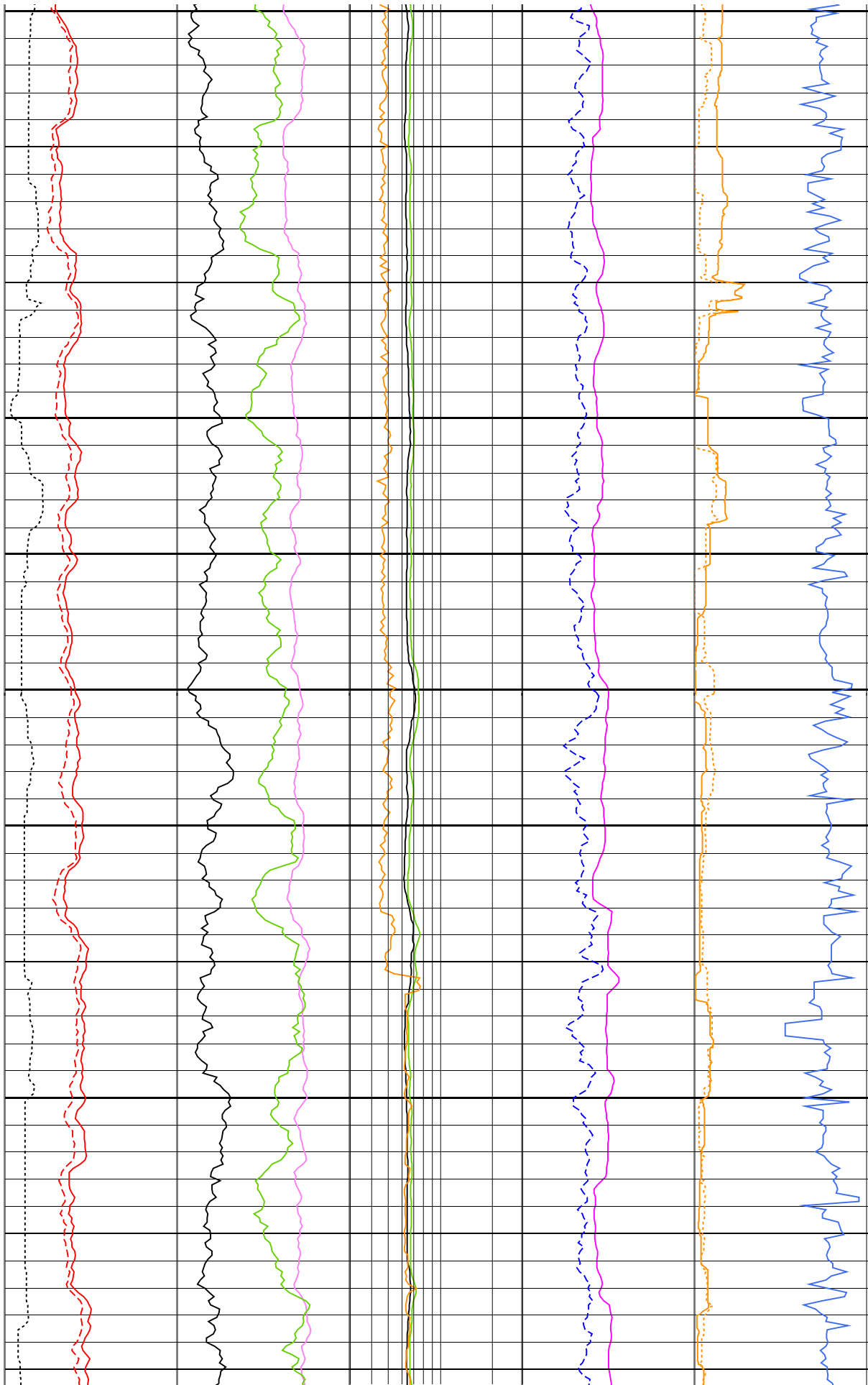
400

425



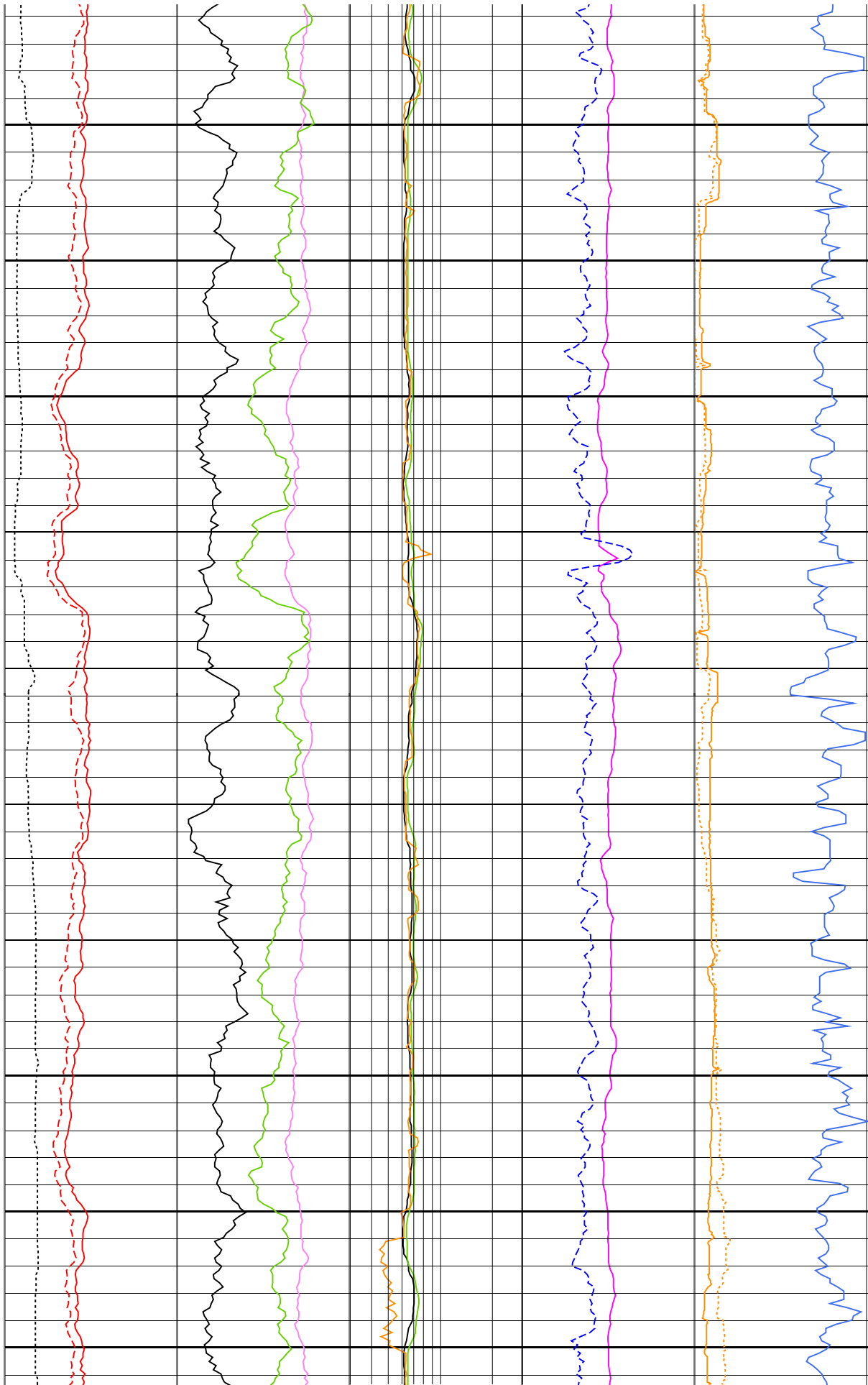
450

475



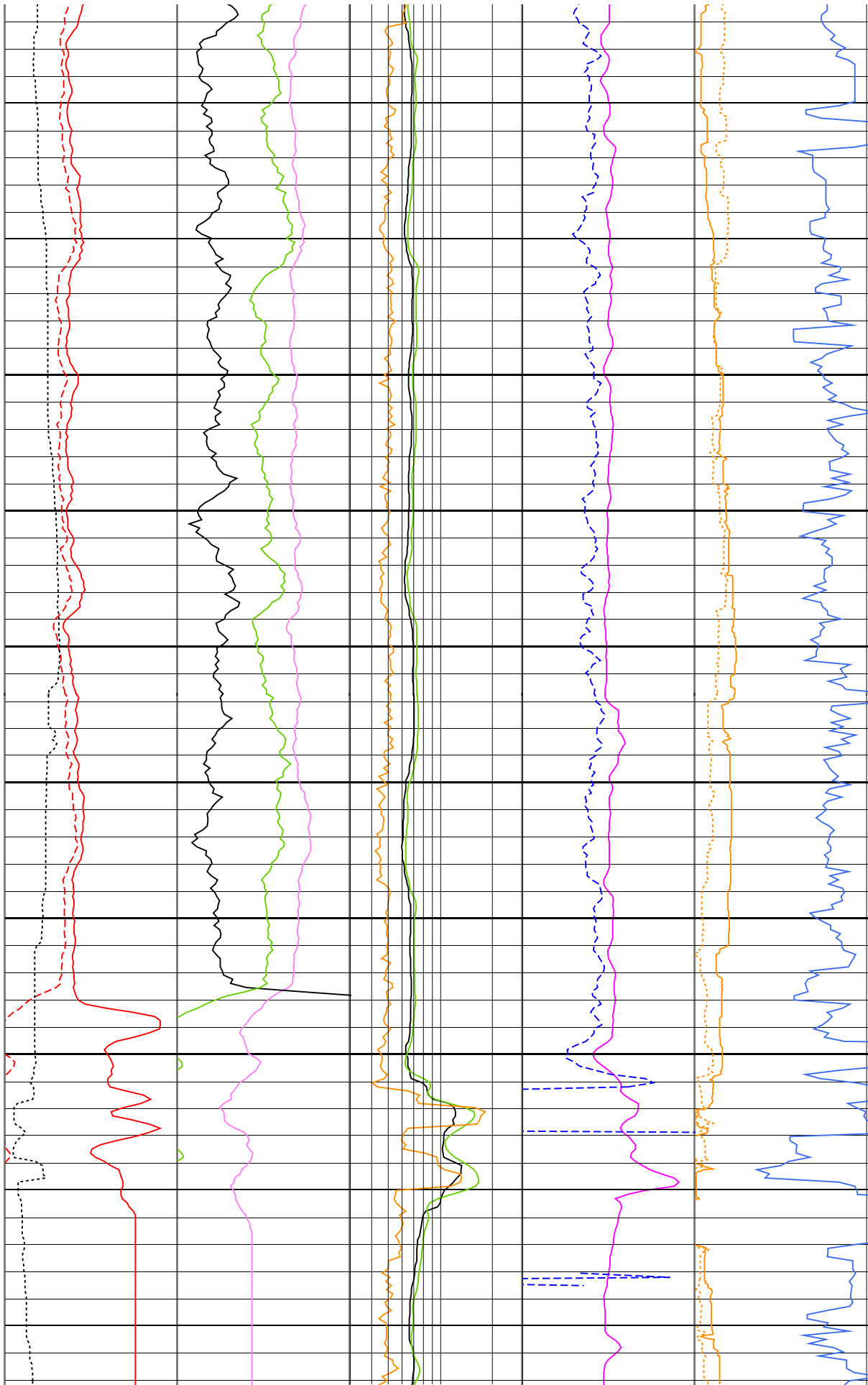
500

525

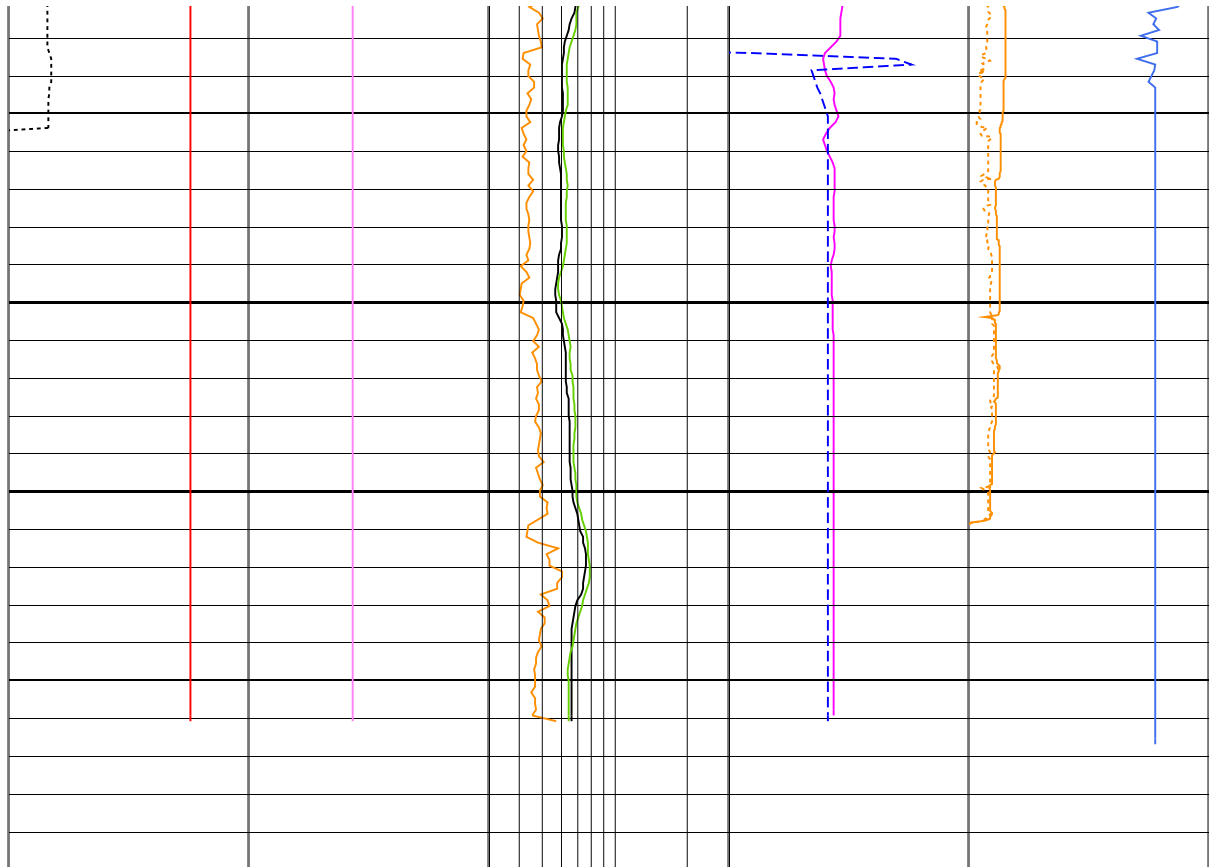


550

575



600



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_pass3 ----- 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_pass3 ----- 10 (in) 20
	HSGR_uplog ----- 0 (gAPI) 150	HFK_uplog ----- -2 (%) 3	IDPH_uplog ----- 0.3 (ohm.m) 3		VELP_pass3 ----- 1 (km/s) 2