USGS
science for a changing world

Company USGS Site ID 433043074223801 Station name H-77

Other ID Date of log 10/15/2007 Start time of log

County/State Hamilton/NY Office/logging unit TROY

Logging operator JAA Observer MEH

Description of log-measuring point(LMP) LAND SURFACE

Height of LMP above/below LSD 0.0 Altitude of LMP

Log orientation Mag declination Logging direction

Logging speed Depth error after logging

Logging probe manufacturer

Logging probe model

Logging probe serial number

Description of calibration/standardization

Date of calibration/standardization

Standard(Low) Response(Low)

Standard(High) Response(High)

Borehole depth/diameter/type 283FT/6IN/OPEN HOLE

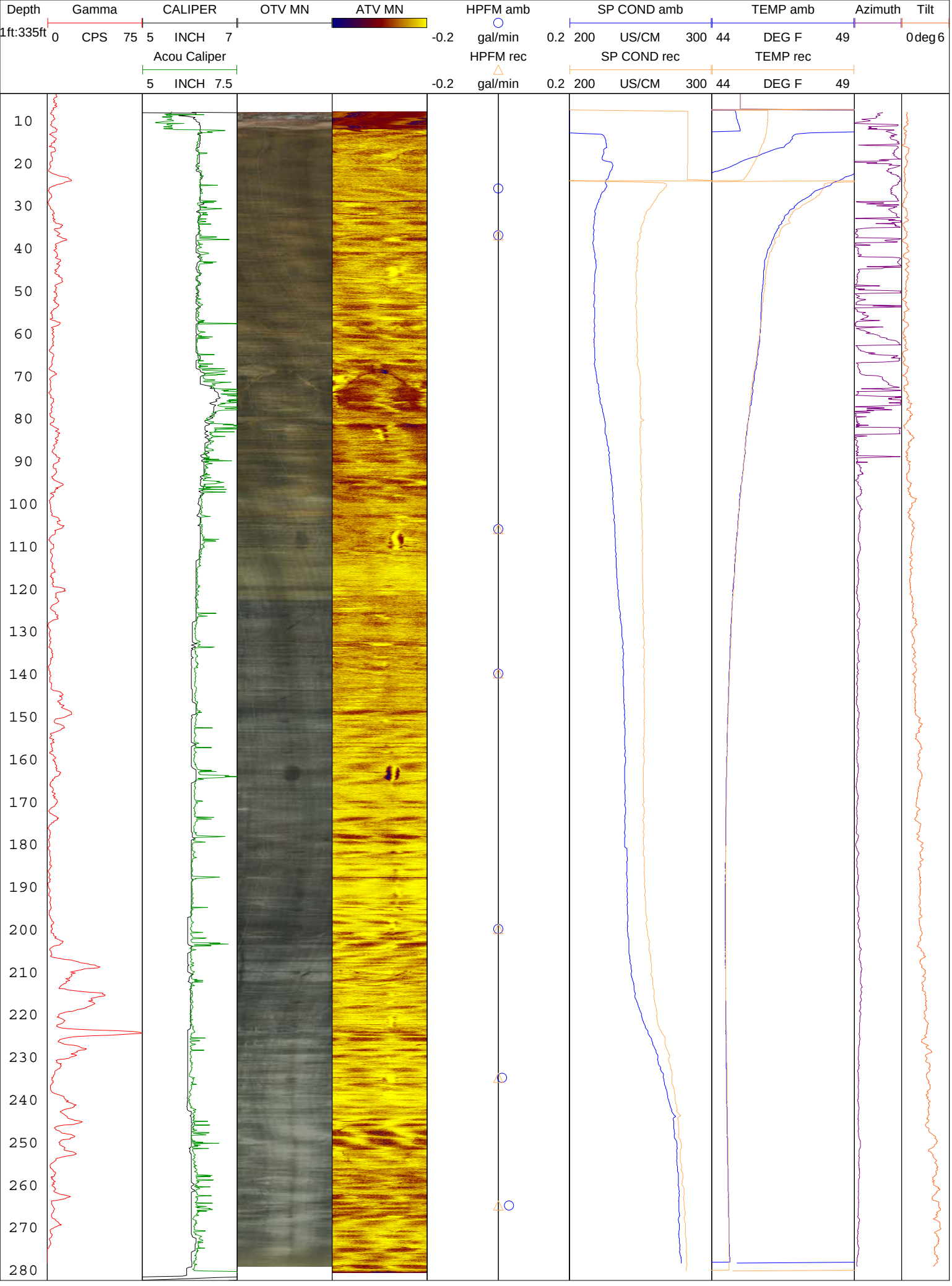
Casing depth/diameter/type 9.5FT/6IN/STEEL

Borehole fluid type WATER Borehole fluid depth 12.53

Borehole fluid res/cond Borehole fluid temp

Hydrologic conditions AMBIENT/recover rate= 0.32ft in 70min.

Remarks stickup=2.1ft. Pumped well down to 24ft BLS for recovery test.


Depth
1ft:335ft
Gamma
0 CPS 75
CALIPER
5 INCH 7
Acou Caliper
5 INCH 7.5
OTV MN
ATV MN
HPFM amb
-0.2 gal/min 0.2
HPFM rec
-0.2 gal/min 0.2
SP COND amb
200 US/CM 300
SP COND rec
200 US/CM 300
TEMP amb
44 DEG F 49
TEMP rec
44 DEG F 49
Azimuth
Tilt
0 deg 6
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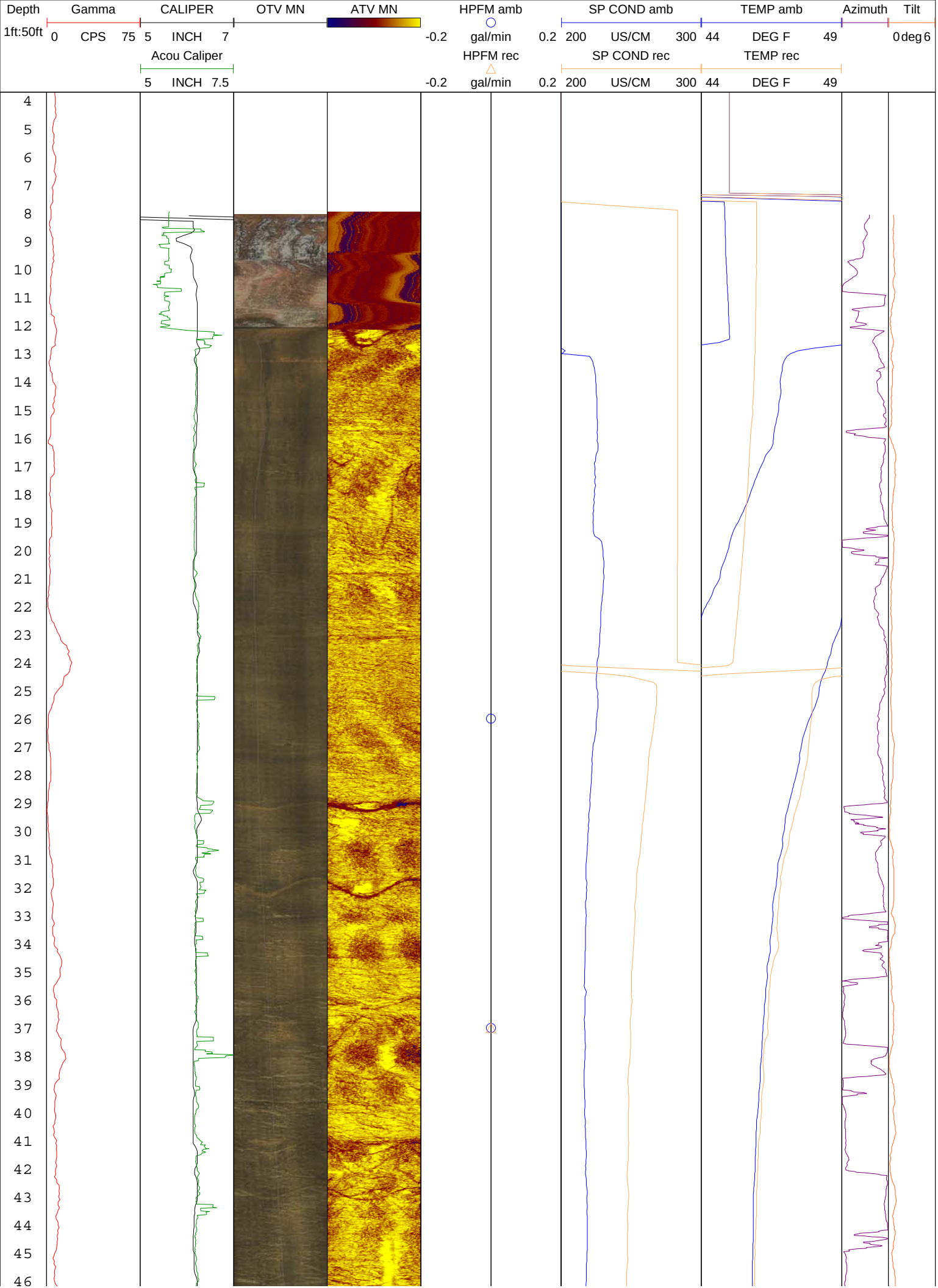
Depth
1ft:50ft
Gamma
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CALIPER
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Acou Caliper
5 INCH 7.5
OTV MN
ATV MN
-0.2
HPFM amb
gal/min
HPFM rec
-0.2
gal/min
0.2
SP COND amb
200 US/CM 300
SP COND rec
0.2
200 US/CM 300
TEMP amb
44 DEG F 49
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Azimuth
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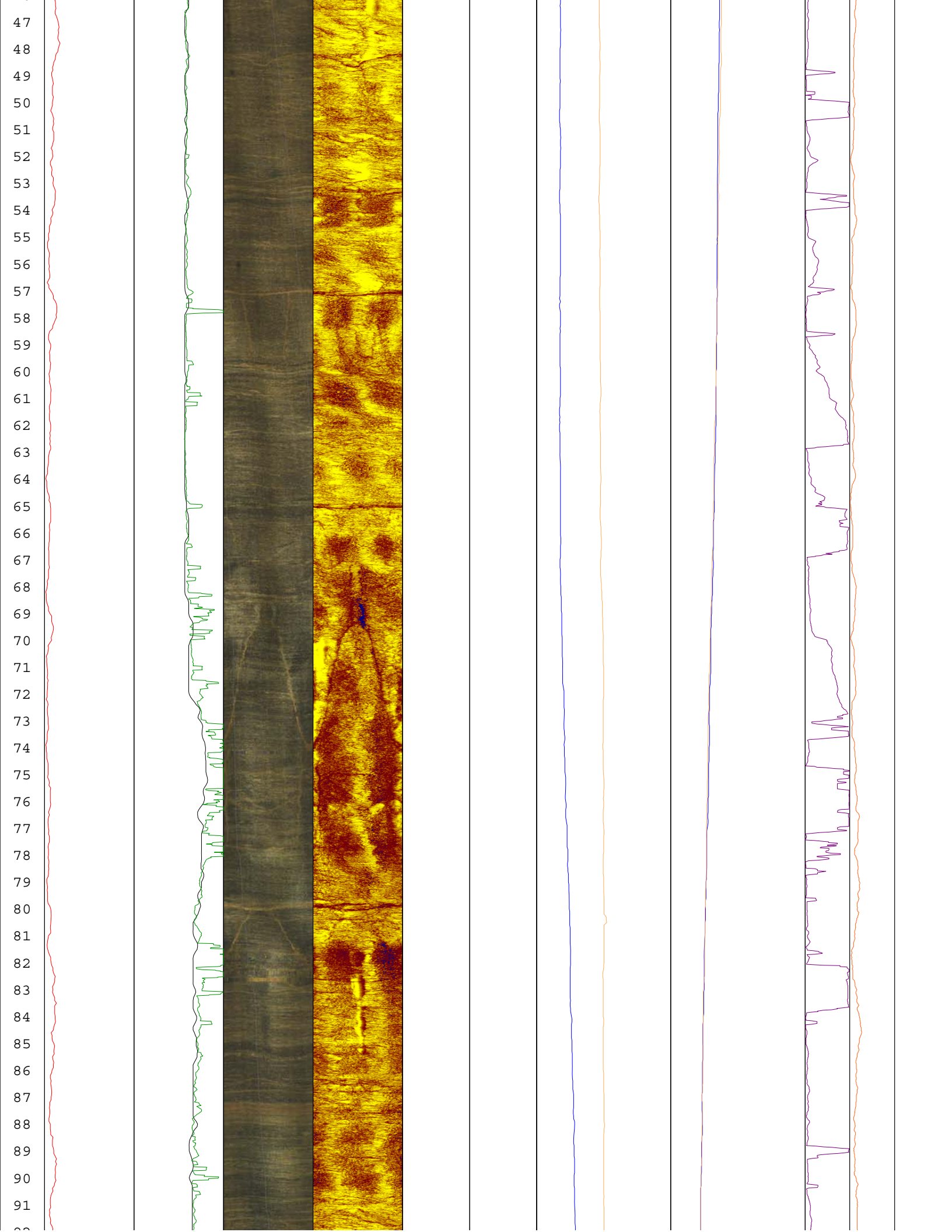
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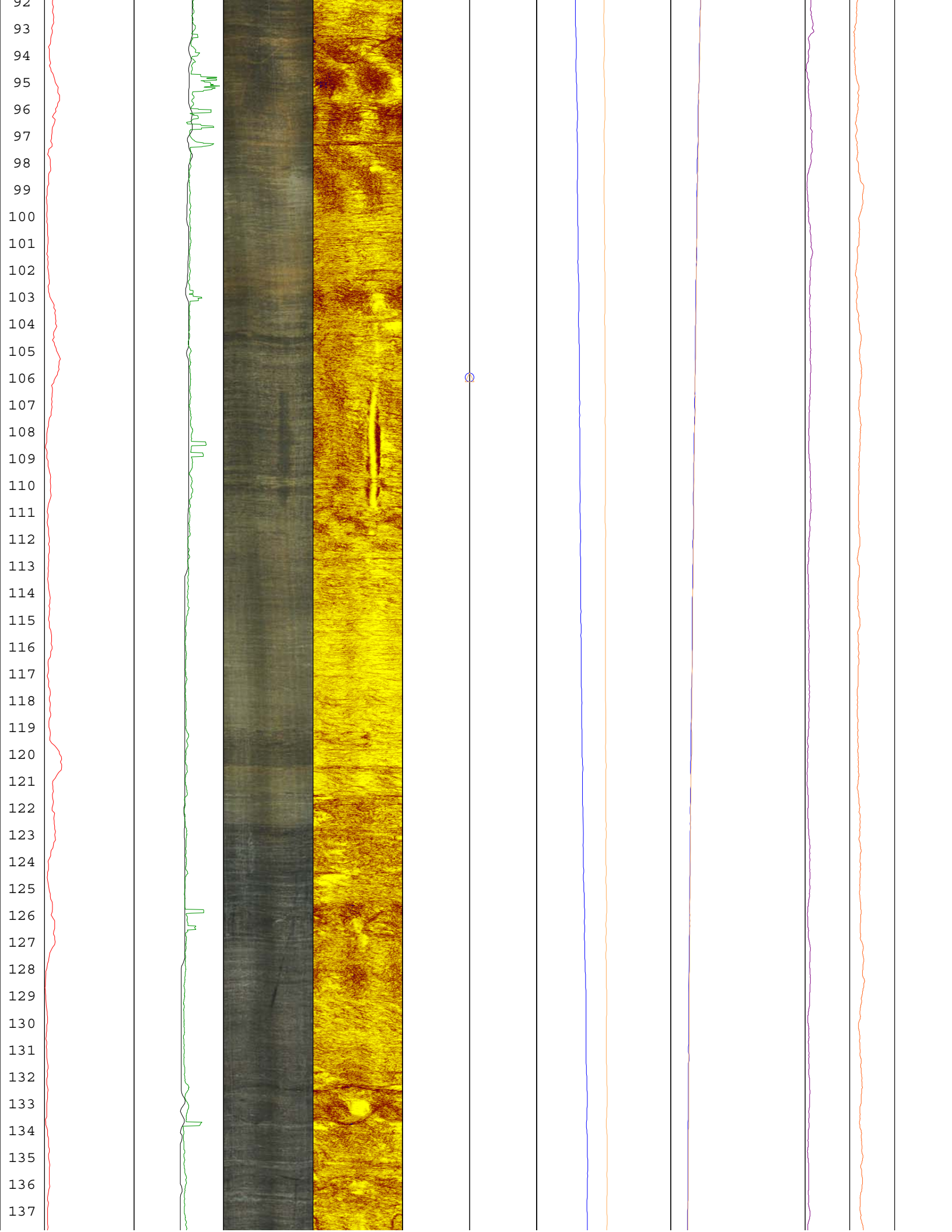
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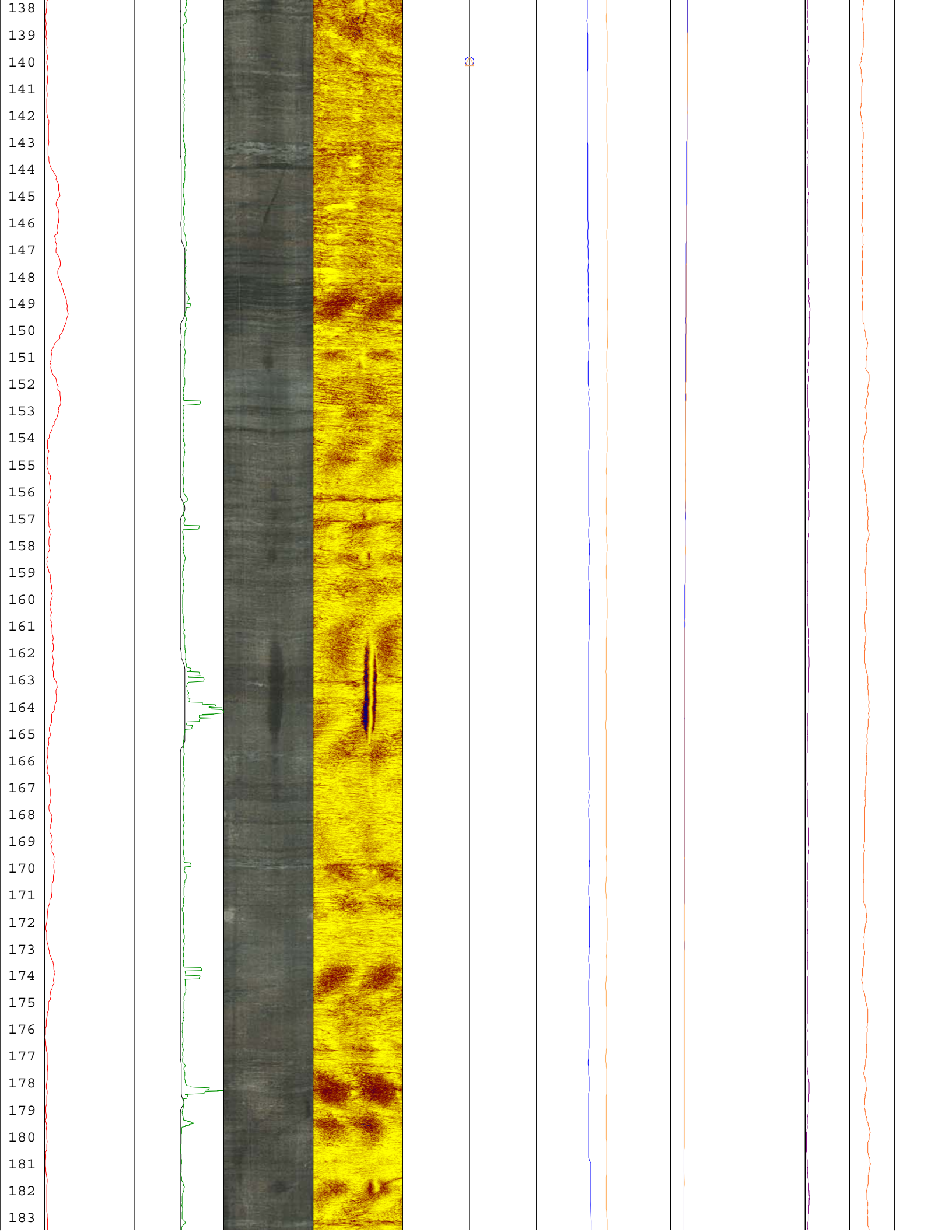
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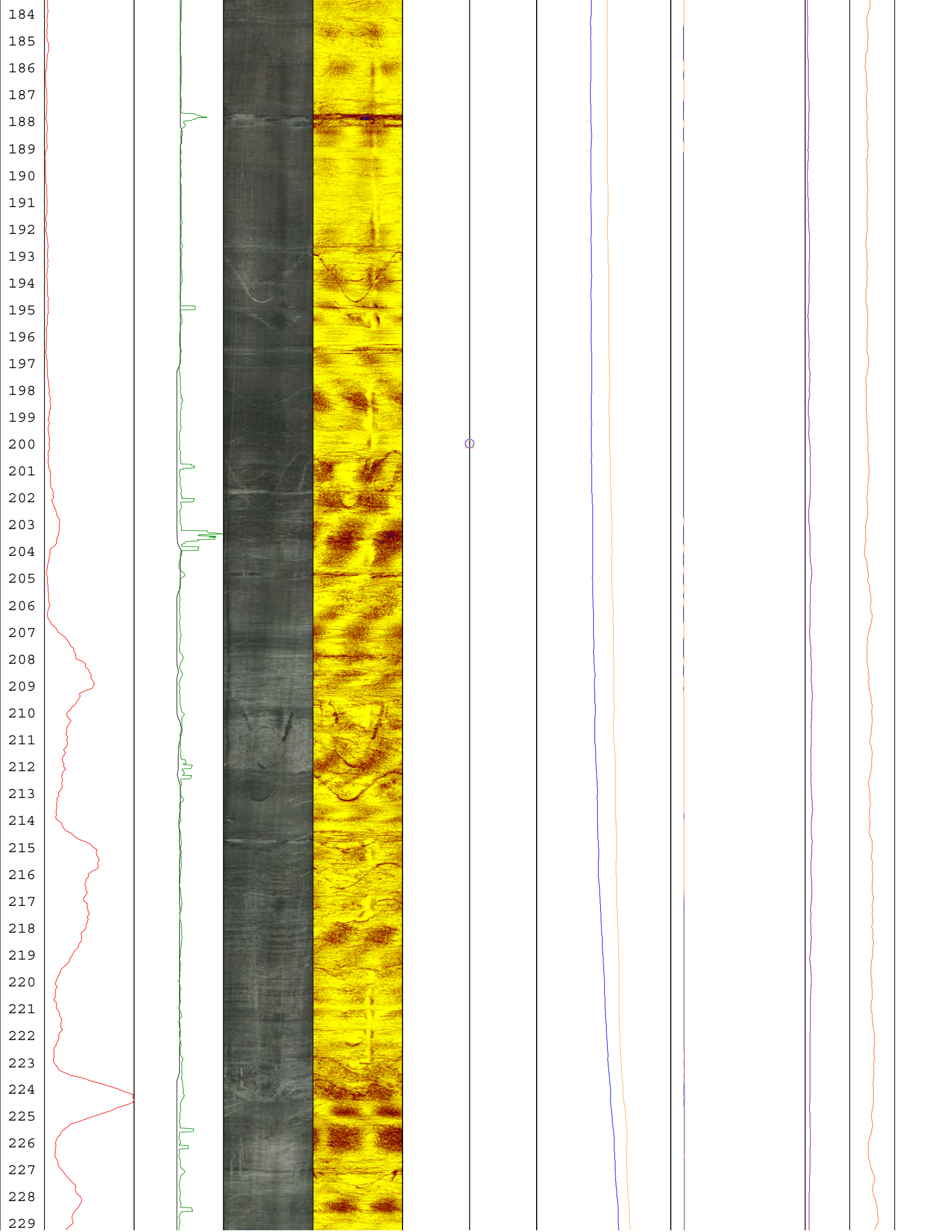
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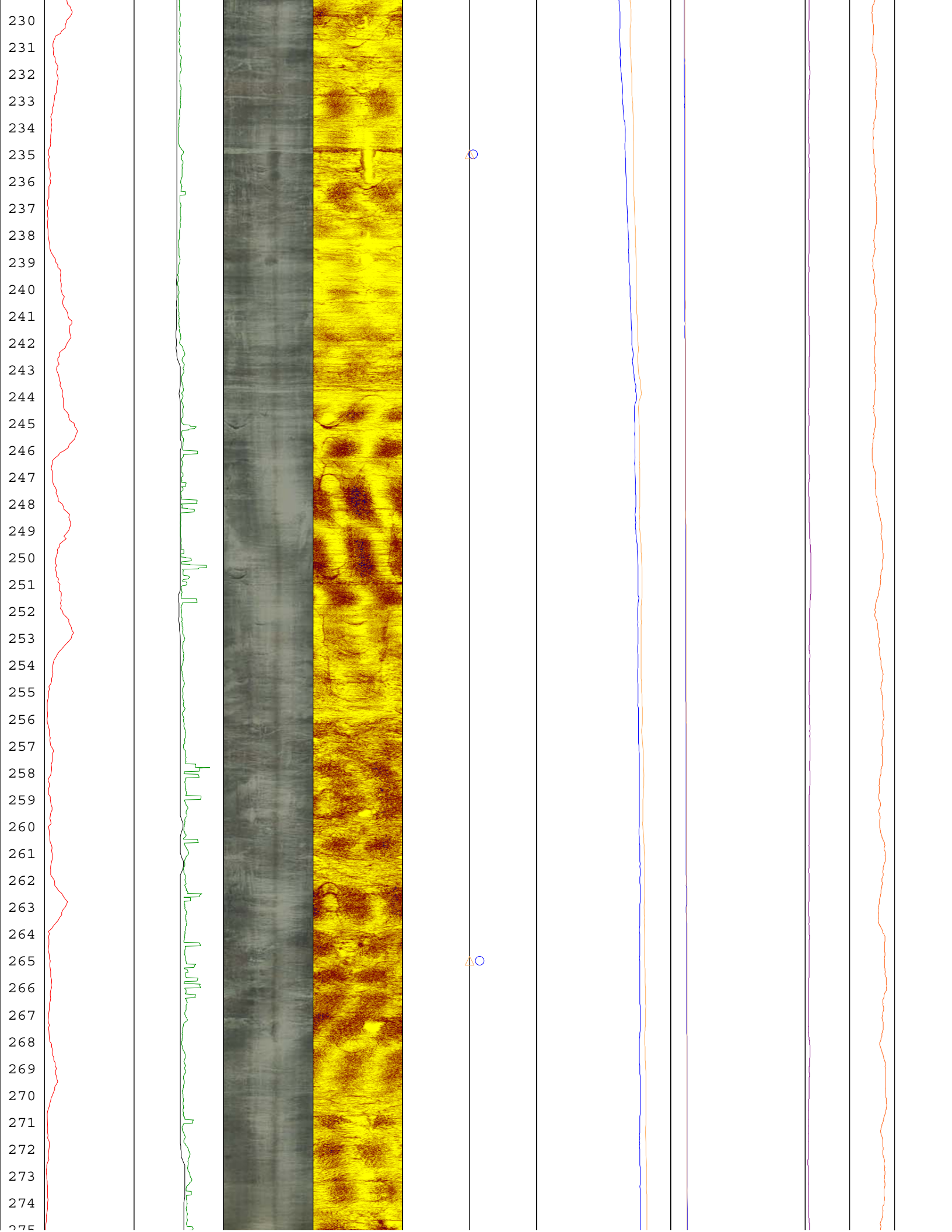
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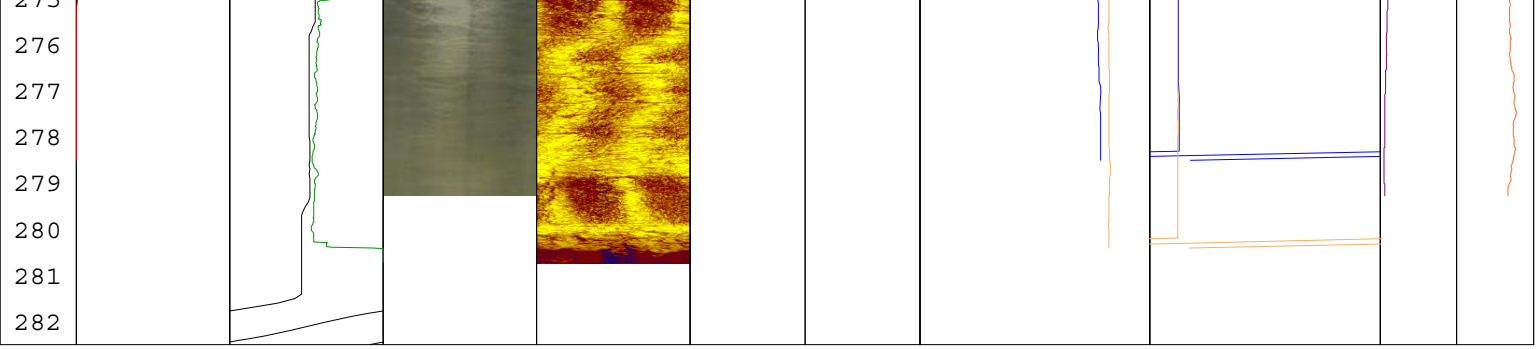
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