



CEMENT BOND LOG FINAL PRINT

| | | | |
|--|------------------------------------|---------------------------|----------------|
| Company | BAYSWATER EXPLORATION & PRODUCTION | | |
| Well | HOLTON I-12HN | | |
| Field | WATTENBERG | | |
| County | WELD | | |
| State | COLORADO | Country | USA |
| Company BAYSWATER EXPLORATION & PRODUCTION | | | |
| Well HOLTON I-12HN | | | |
| Field WATTENBERG | | | |
| County WELD | | | |
| State COLORADO Country USA | | | |
| Location: | | API # : 05-123-39509-0000 | Other Services |
| SHL: 555' FNL X 1851' FEL NWNE | | NONE | |
| SEC 12 TWP 6N RGE 65W | | Elevation | |
| Permanent Datum | GROUND LEVEL | Elevation | 4718' |
| Log Measured From | KELLY BUSHING | = 23' | |
| Drilling Measured From | KELLY BUSHING | | |
| | | K.B. 4741' | |
| | | D.F. 4740' | |
| | | G.L. 4718' | |

| | | | | |
|------------------------|---------------|---------------|---------|--------|
| Date | AUGUST 8 2014 | | | |
| Run Number | ONE | | | |
| Depth Driller | 11880' | | | |
| Depth Logger | 7000' | | | |
| Bottom Logged Interval | 7000' | | | |
| Top Log Interval | SURFACE | | | |
| Open Hole Size | 8.75" | | | |
| Type Fluid | WATER | | | |
| Density / Viscosity | ~8.3# PER/GAL | | | |
| Max. Recorded Temp. | N/A | | | |
| Estimated Cement Top | SURFACE | | | |
| Time Well Ready | N/A | | | |
| Time Logger on Bottom | N/A | | | |
| Equipment Number | D8/RBT2 | | | |
| Location | MEAD, CO. | | | |
| Recorded By | T. LUTHER | | | |
| Witnessed By | J. BARNHART | | | |
| Borehole Record | | Tubing Record | | |
| Run Number | Bit | From | To | Size |
| ONE | 12.25" | 0' | 748' | |
| TWO | 8.75" | 748' | 7531' | |
| THREE | 6.125" | 7531' | 11880' | |
| Casing Record | Size | Mgt/Ft | Top | Bottom |
| Surface String | 9 5/8" | 36# J-55 | SURFACE | 748' |
| Prot. String | | | | |
| Production String | 7" | 26# P-110 | SURFACE | 7531' |
| Liner | 4.5" | 13.5# P-110 | 7210' | 11876' |

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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 interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

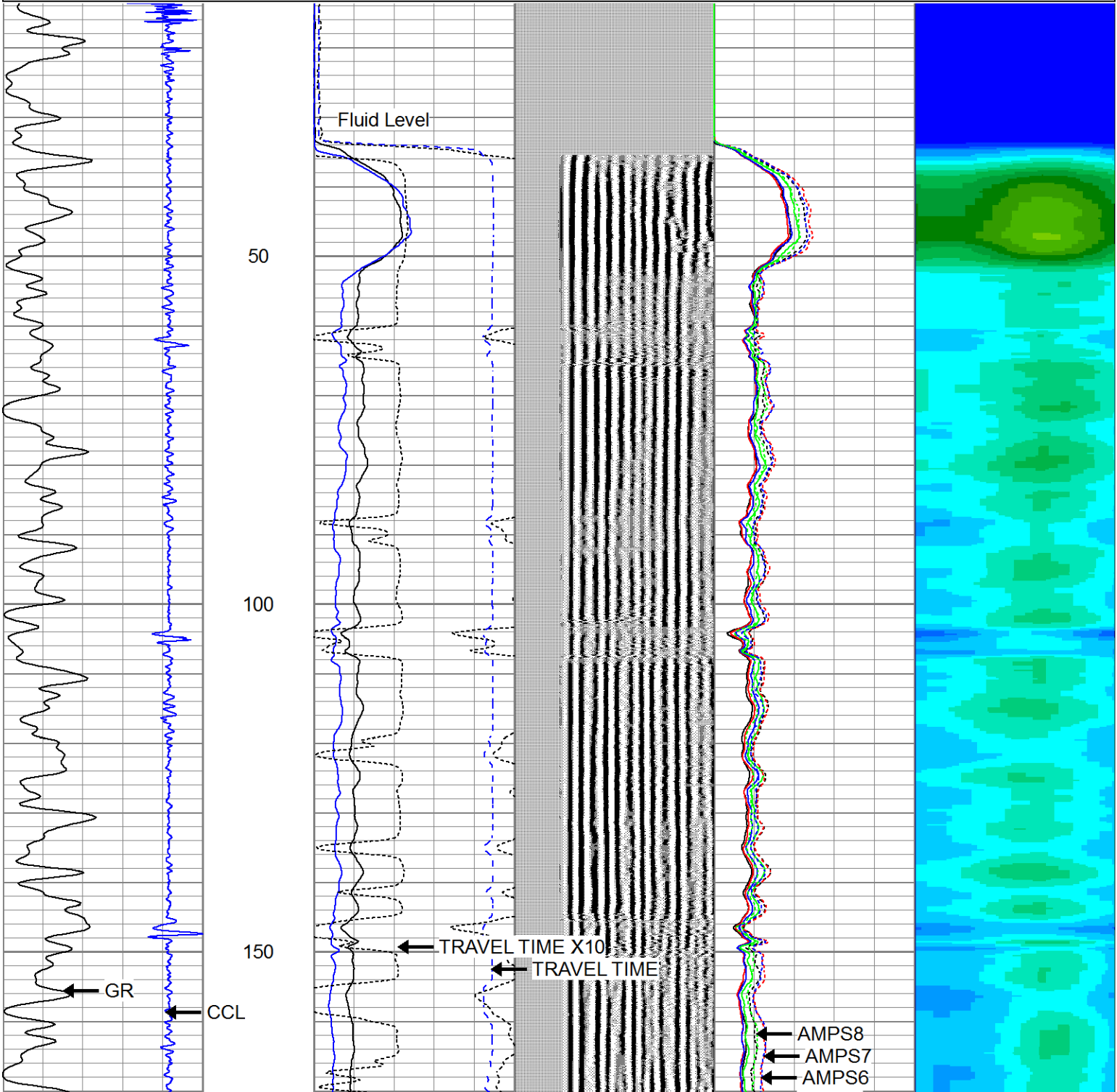
LOG NOT CORRELATED TO ANY OTHER LOG.
LOGGED UNDER 0 PSI.

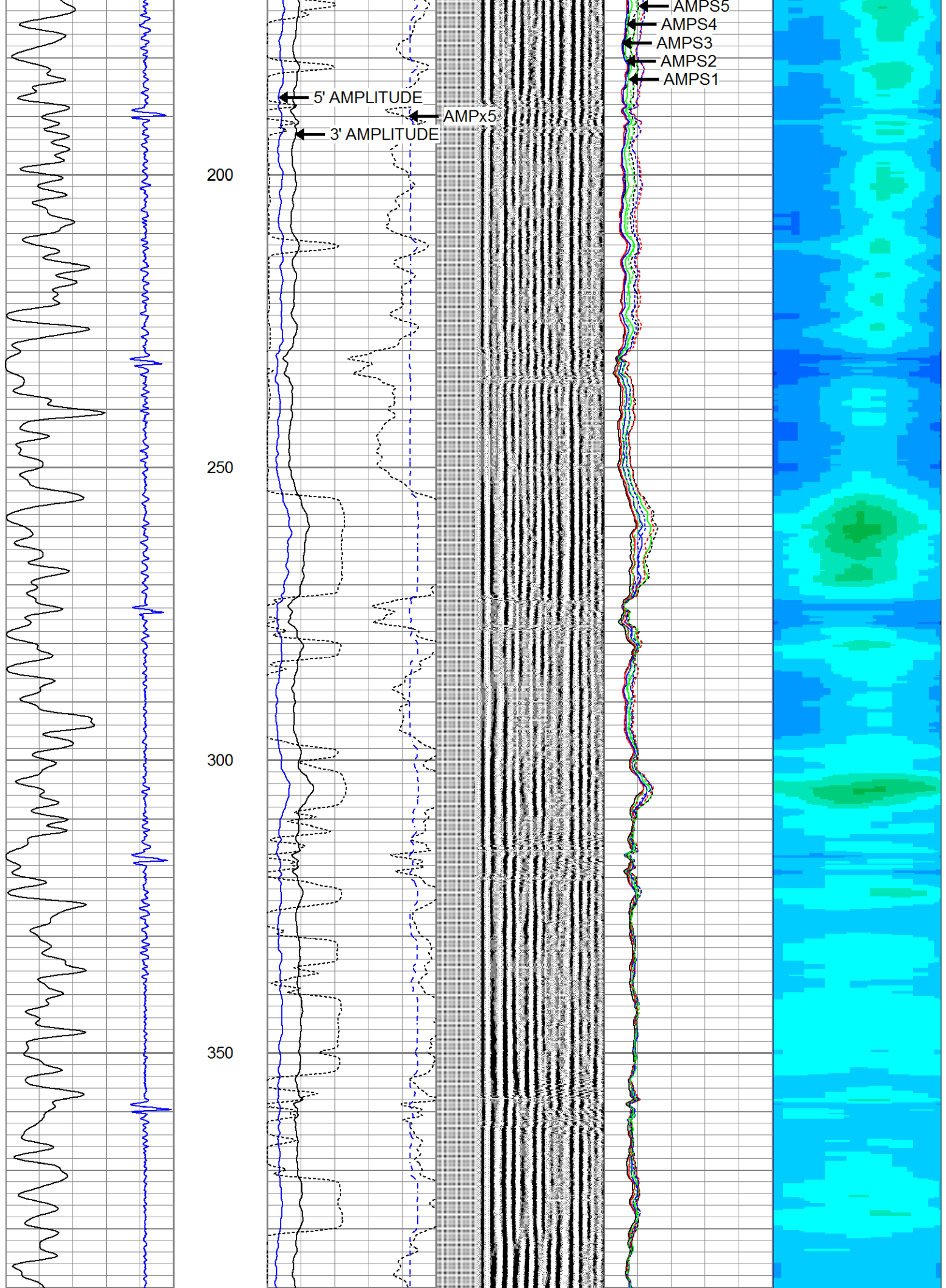


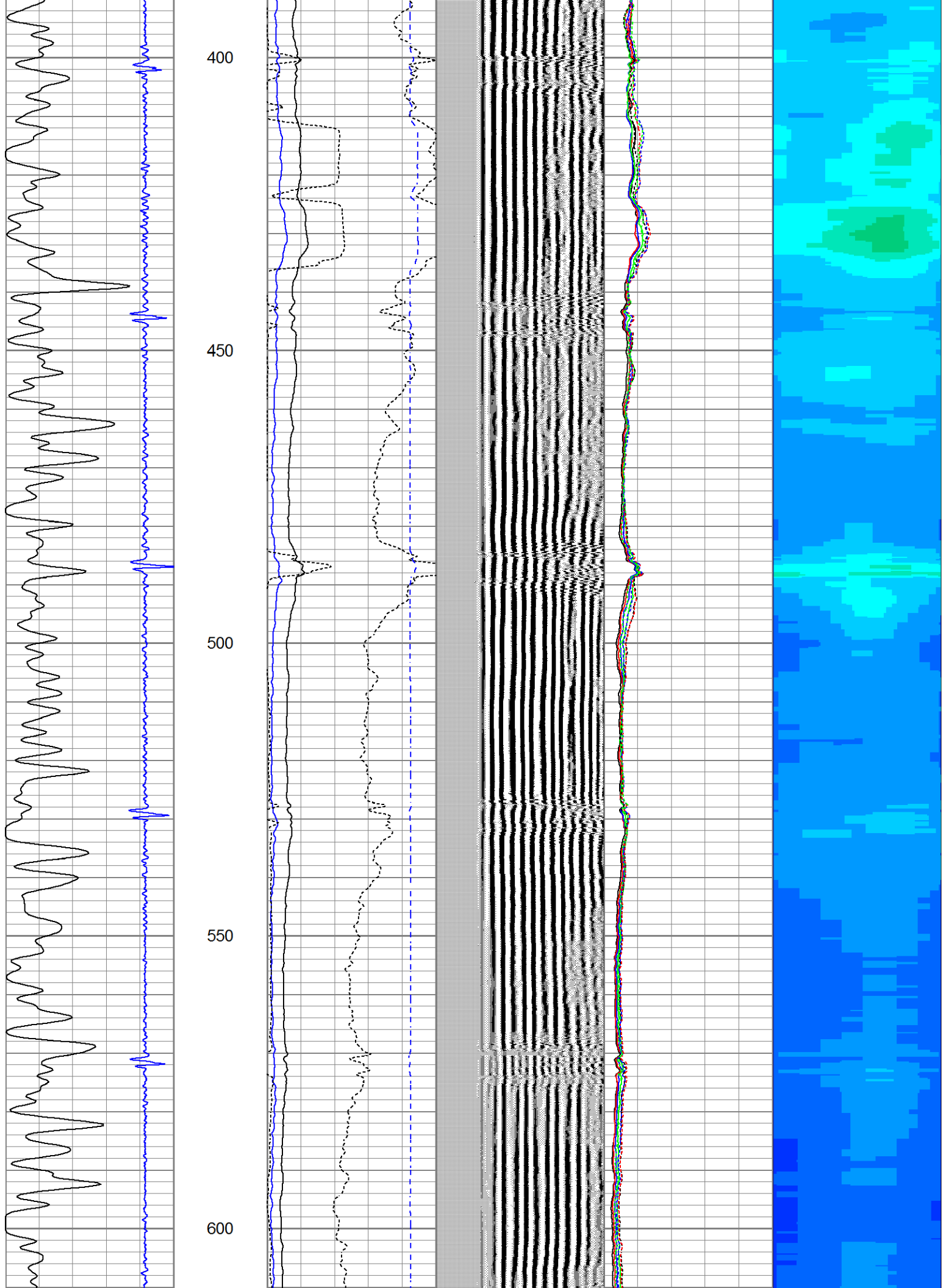
MAIN PASS

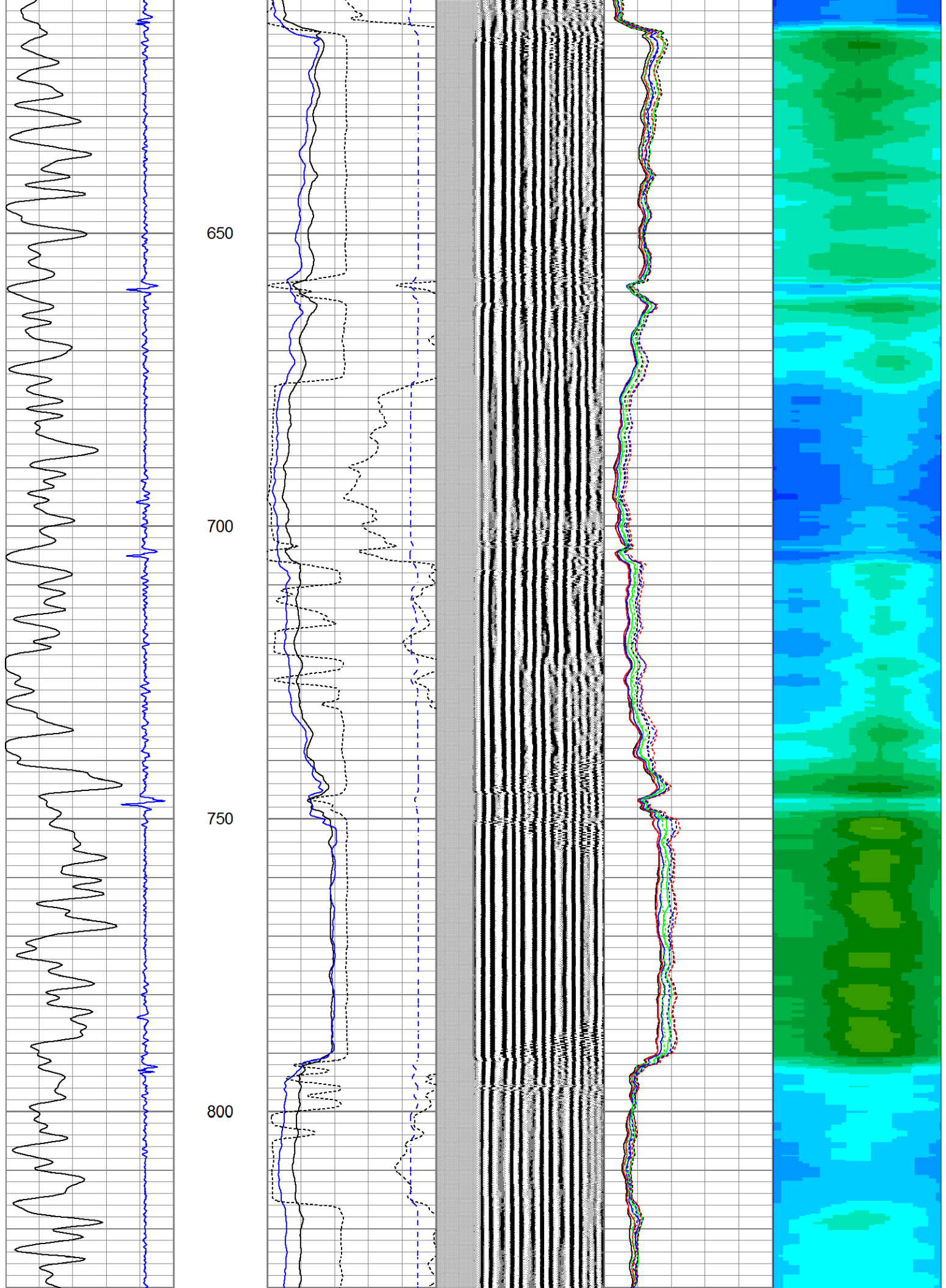
5" = 100'

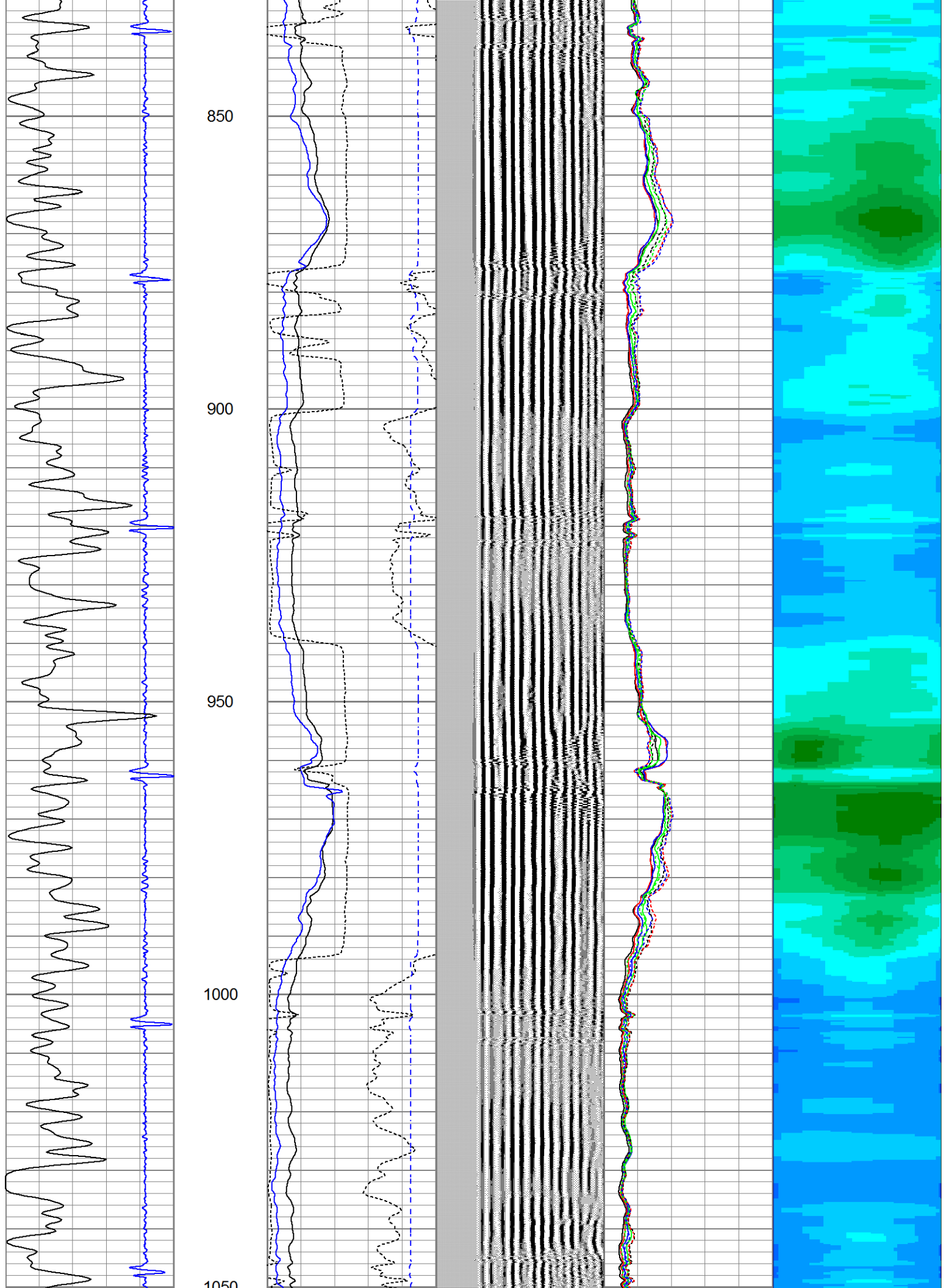
| | | | | | | | | | | | | | |
|----|-----------|-----|--|-----------------|-----|-----|------|---|-------|----|---|------------|----|
| -5 | CCL | 1 | | 3' AMPLITUDE | 200 | VDL | 1200 | 0 | AMPS1 | 80 | 1 | Cement Map | 8 |
| 0 | GR (GAPI) | 200 | | 0 (mV) | 80 | | | 0 | AMPS2 | 80 | 1 | | 60 |
| | | | | 0 AMPx5 (mV) | 16 | | | 0 | AMPS3 | 80 | | | |
| | | | | TRAVEL TIME | | | | 0 | AMPS4 | 80 | | | |
| | | | | 1200 (usec) | 200 | | | 0 | AMPS5 | 80 | | | |
| | | | | 5' AMPLITUDE | | | | 0 | AMPS6 | 80 | | | |
| | | | | 0 (mV) | 80 | | | 0 | AMPS7 | 80 | | | |
| | | | | TRAVEL TIME X10 | | | | 0 | AMPS8 | 80 | | | |
| | | | | 350 (usec) | 250 | | | | | | | | |

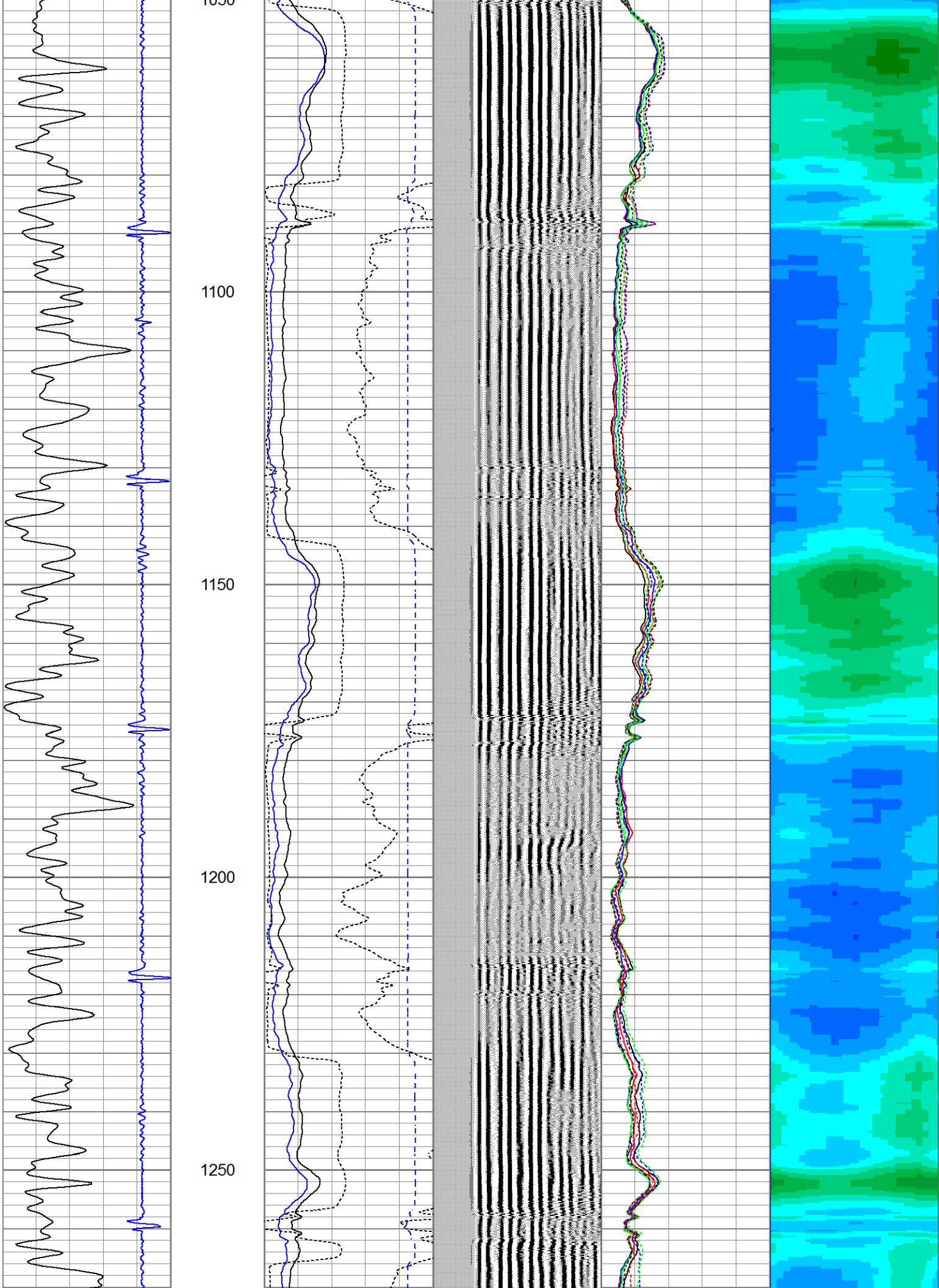


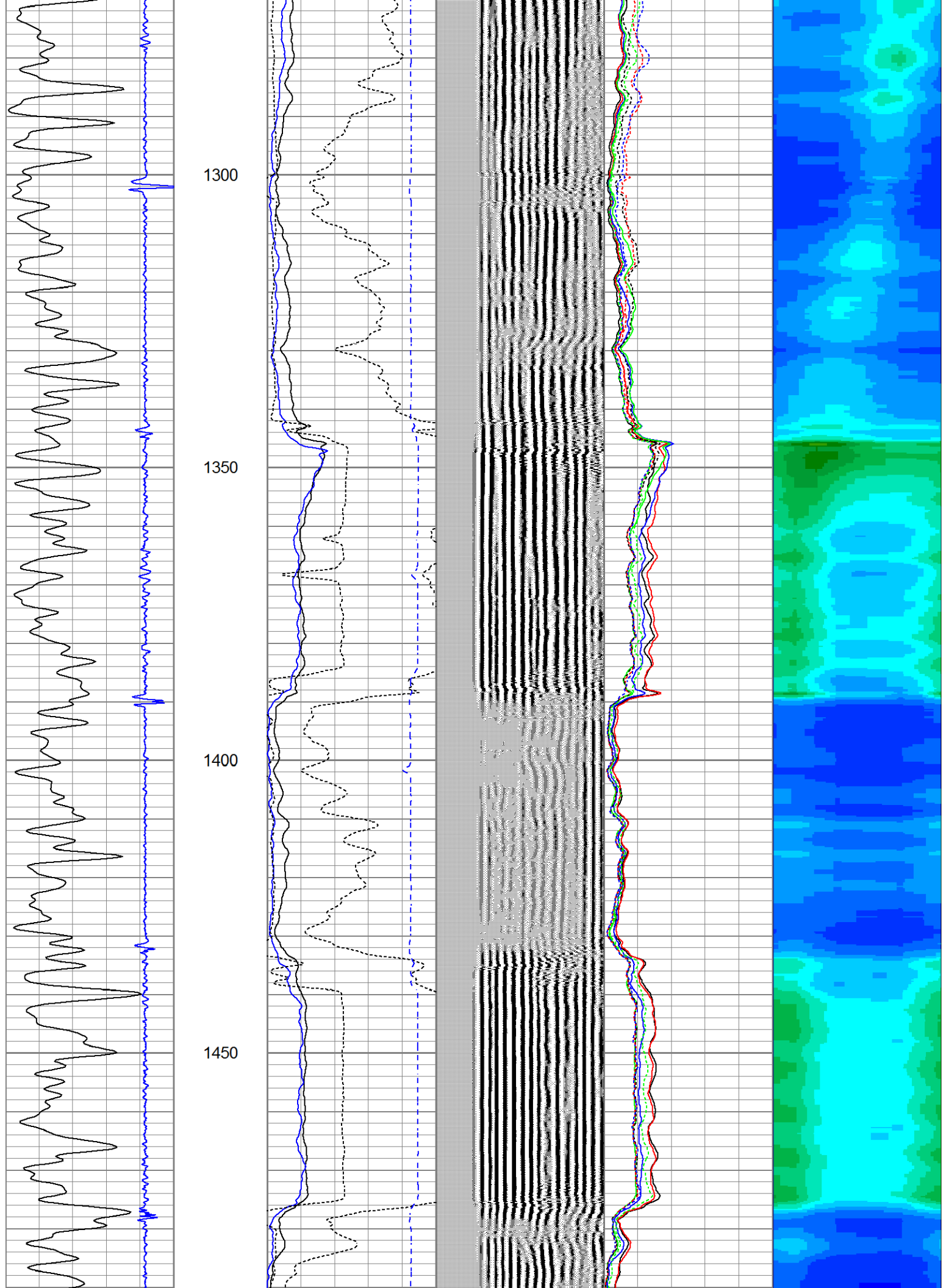


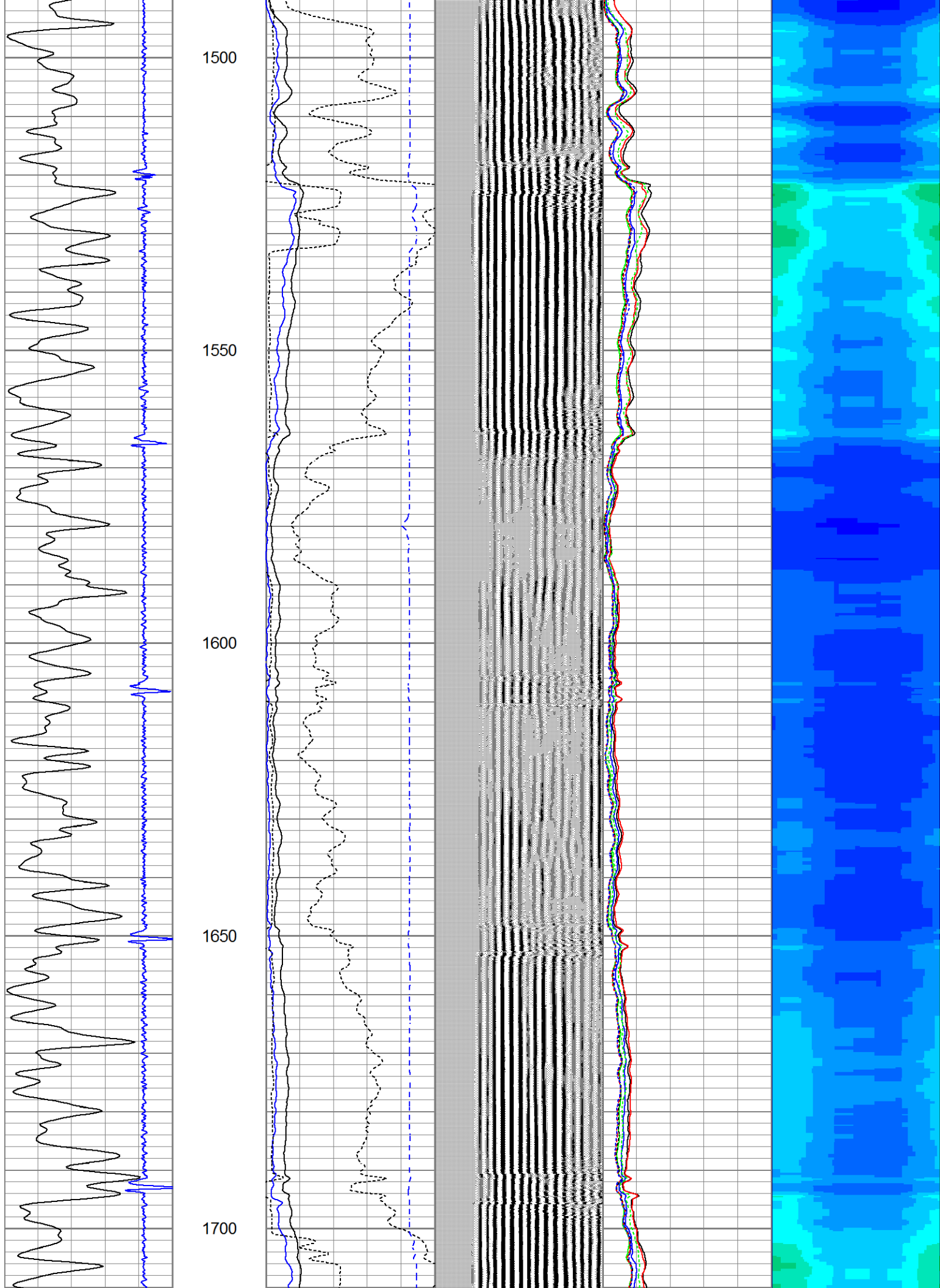


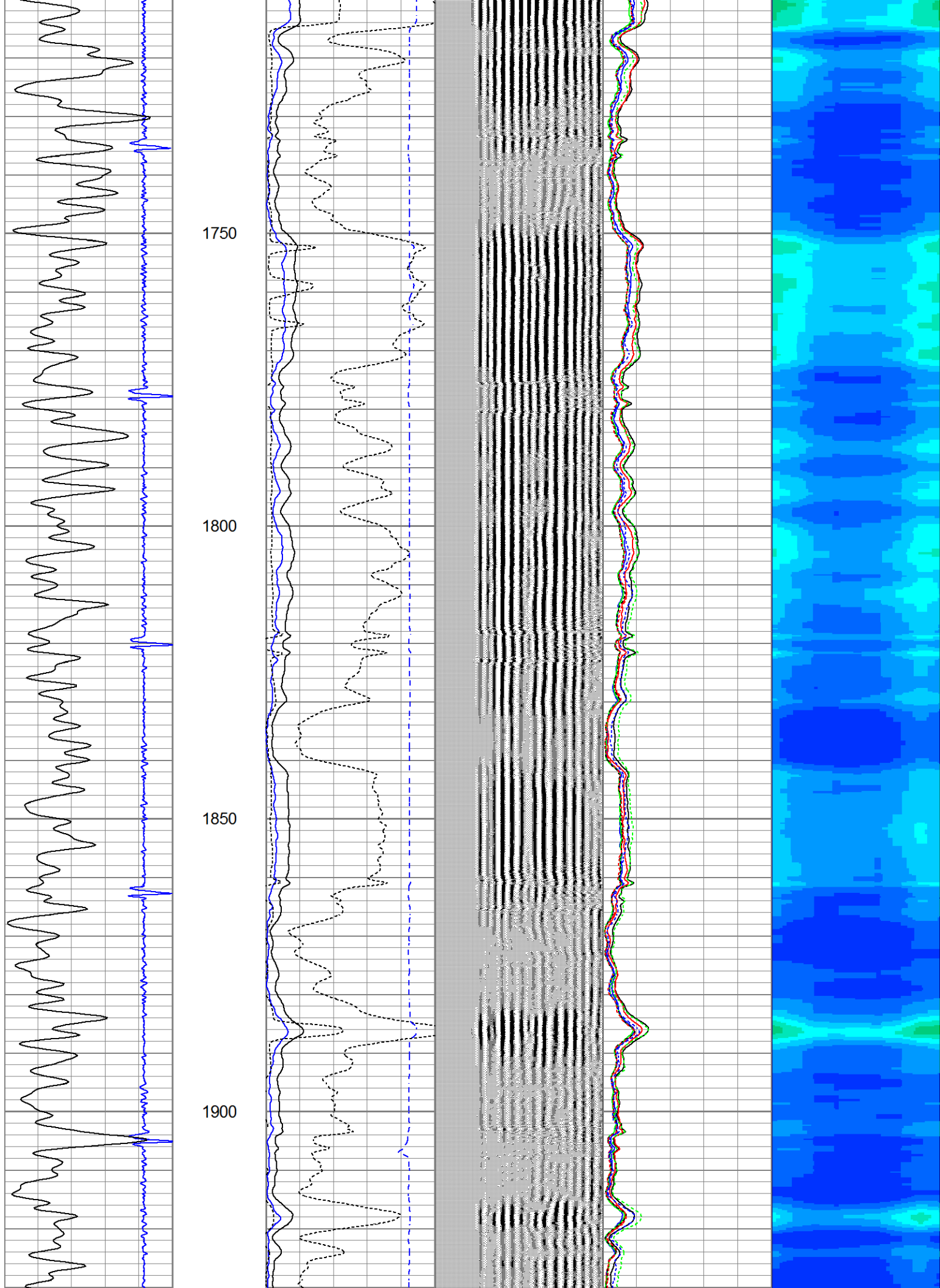


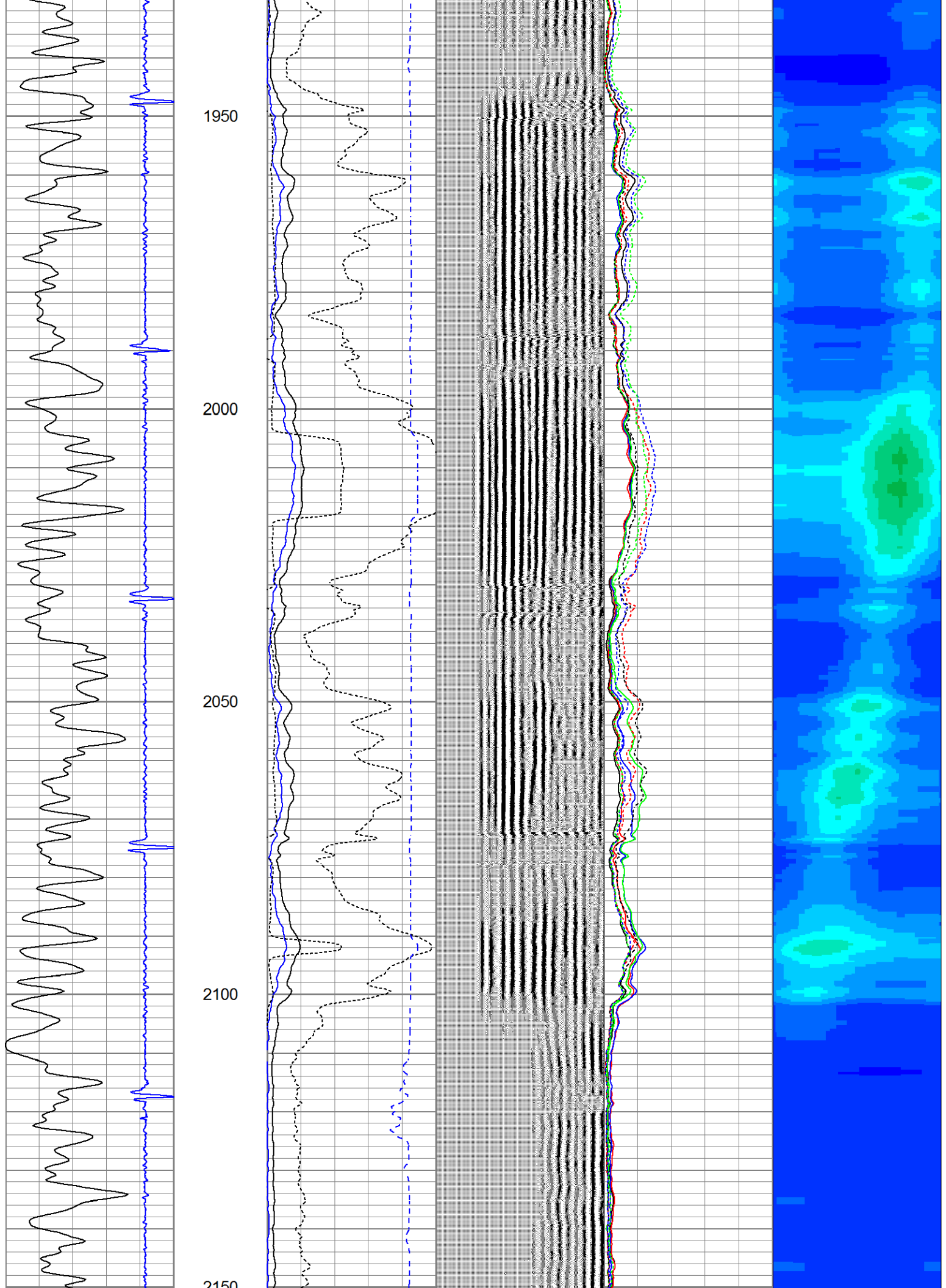


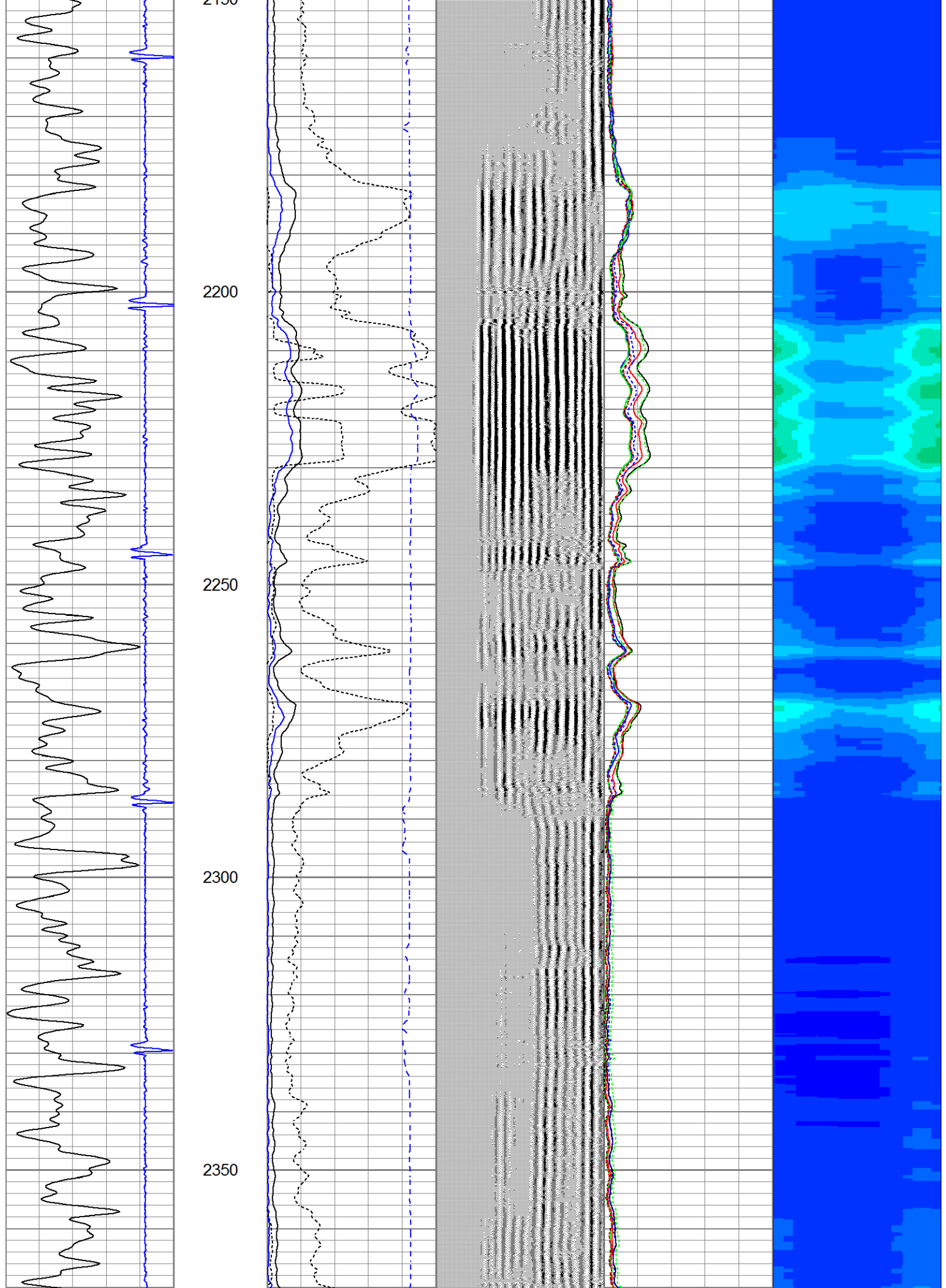


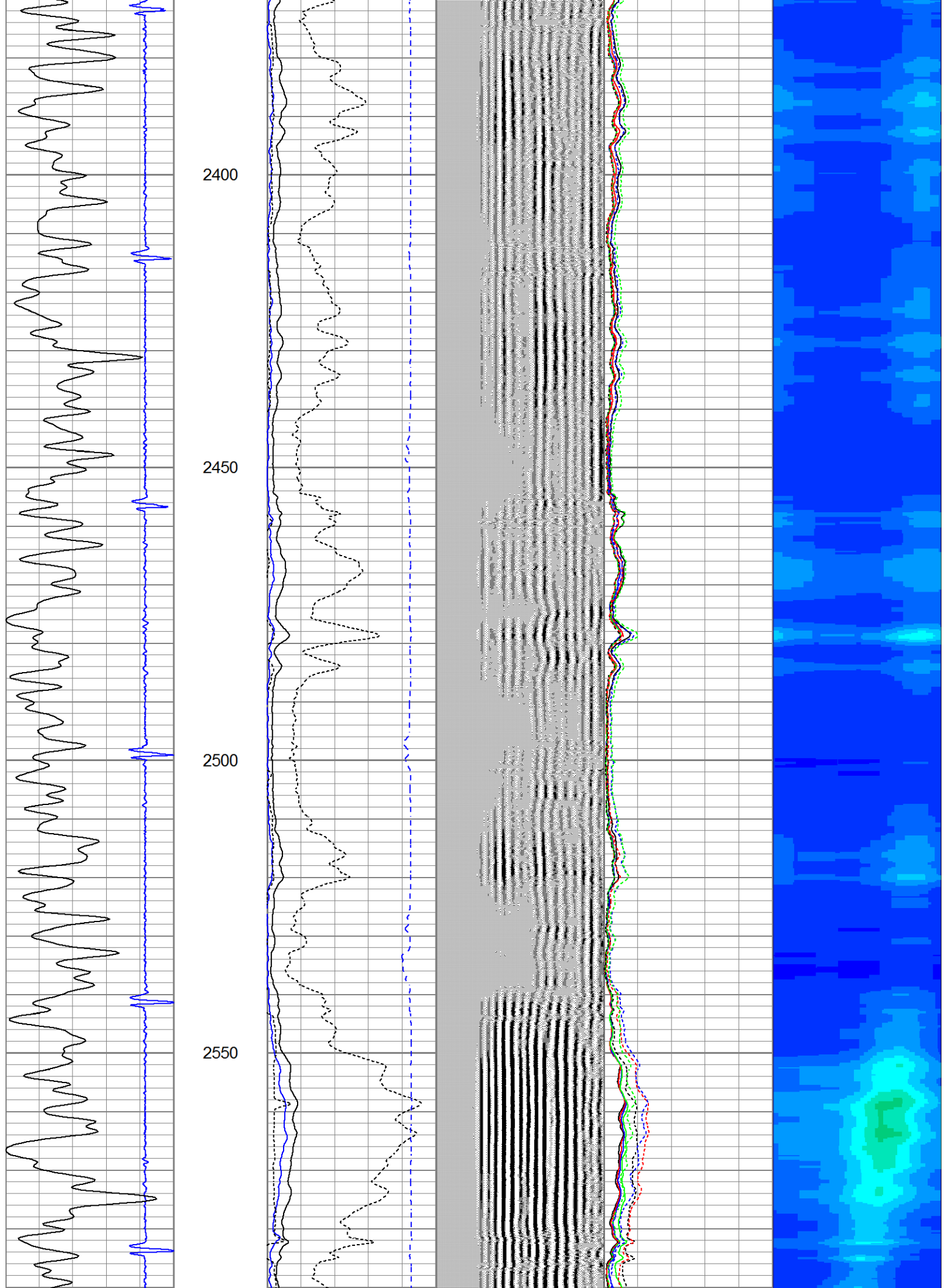


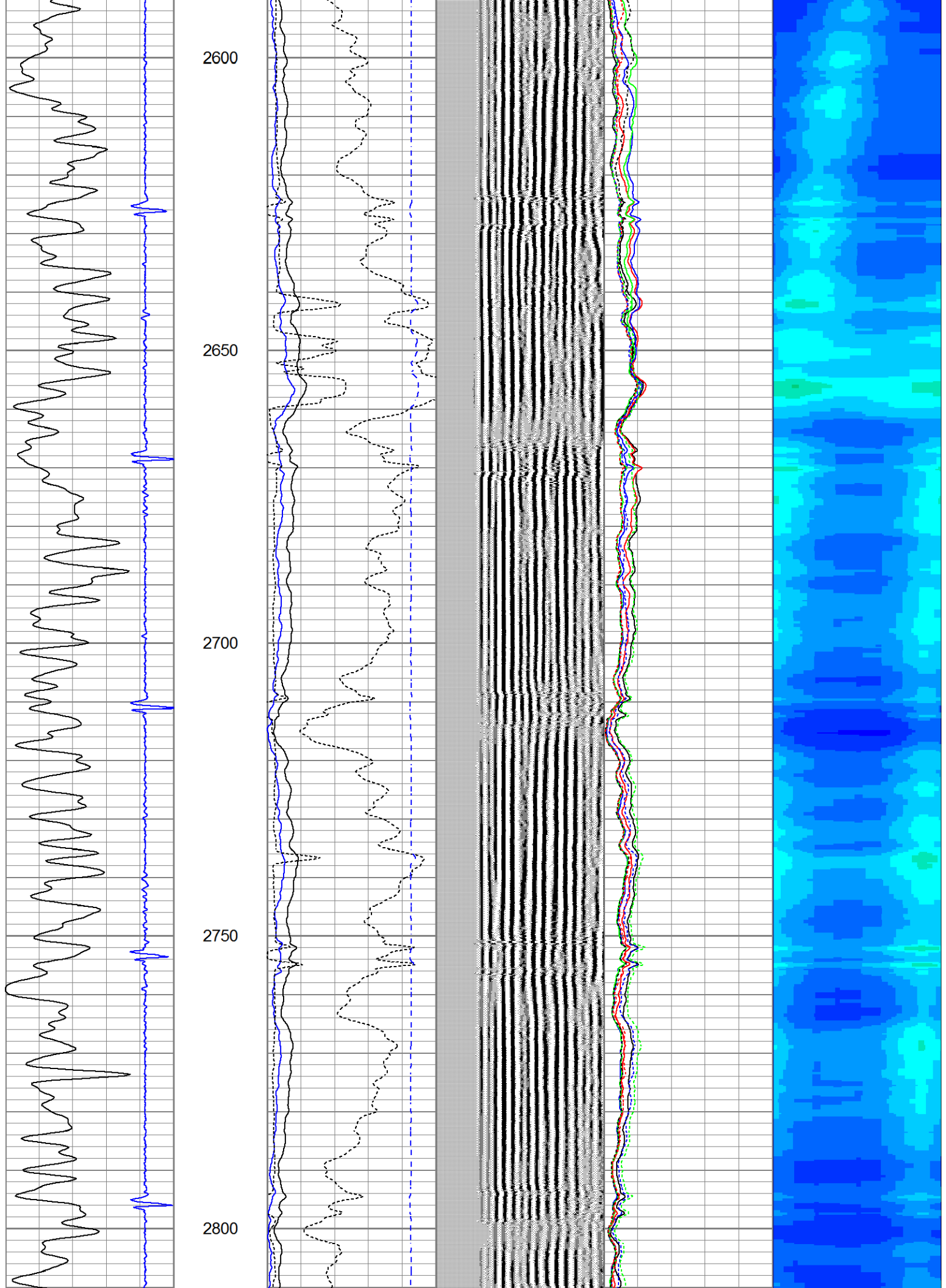


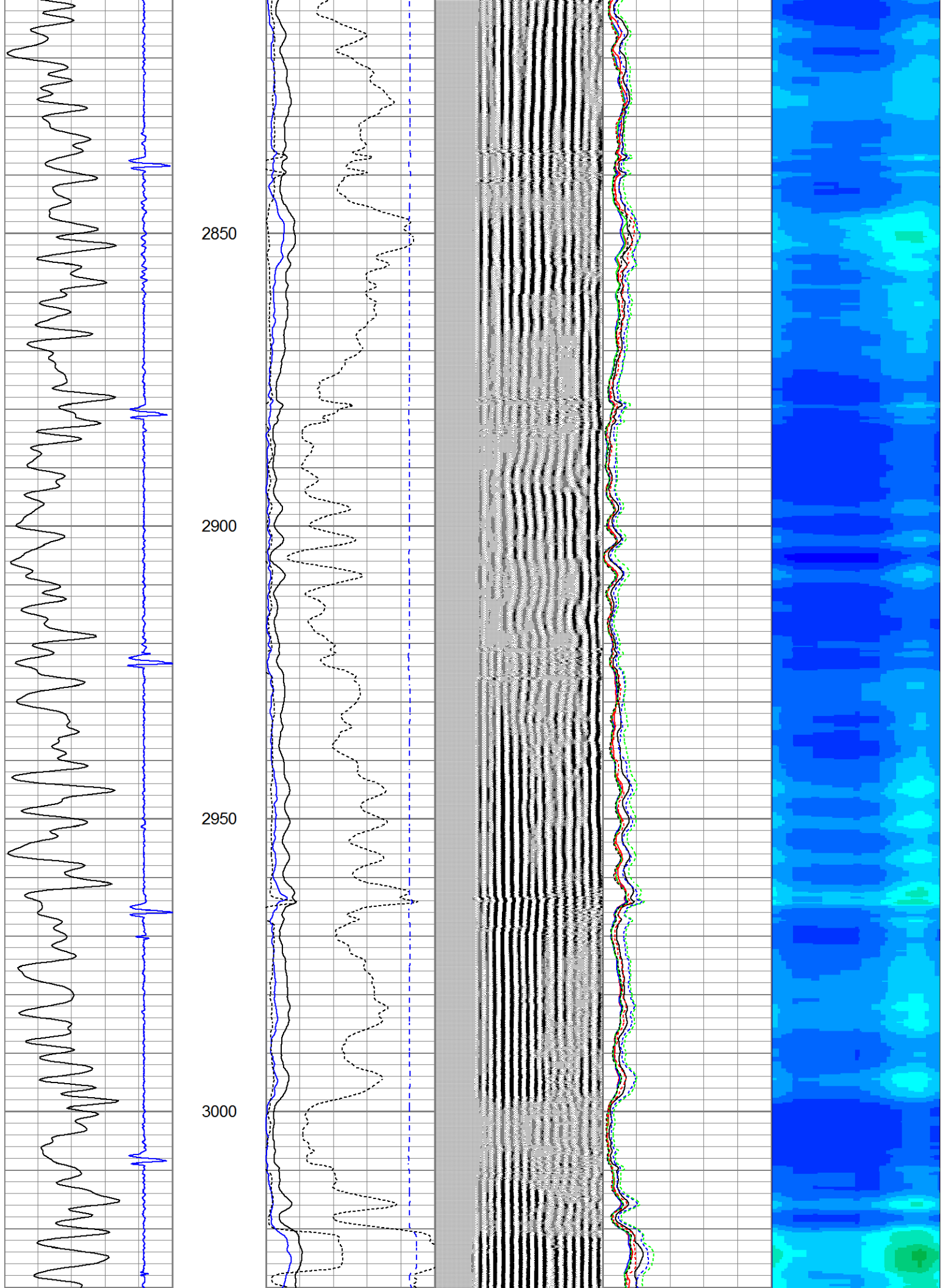


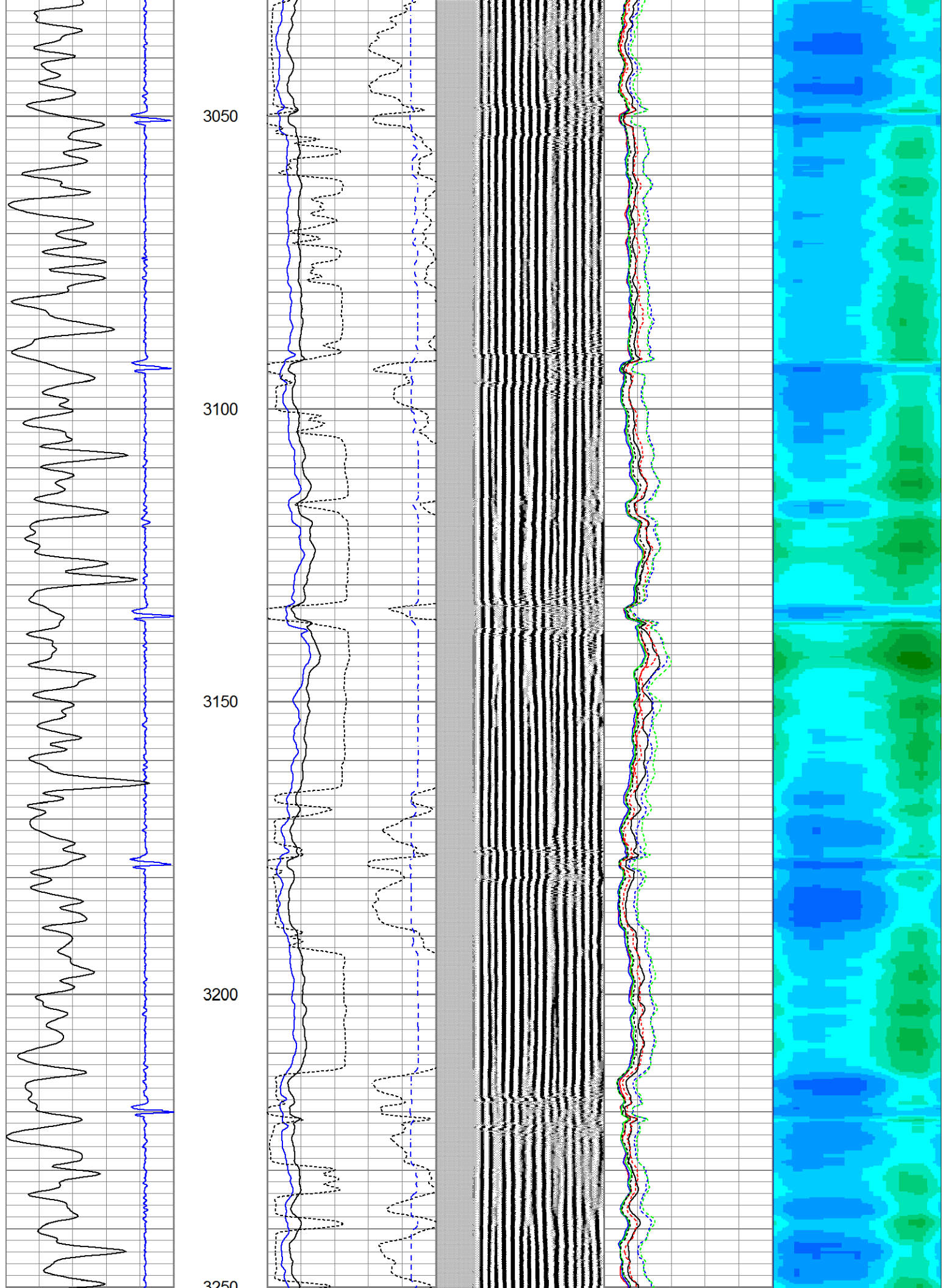


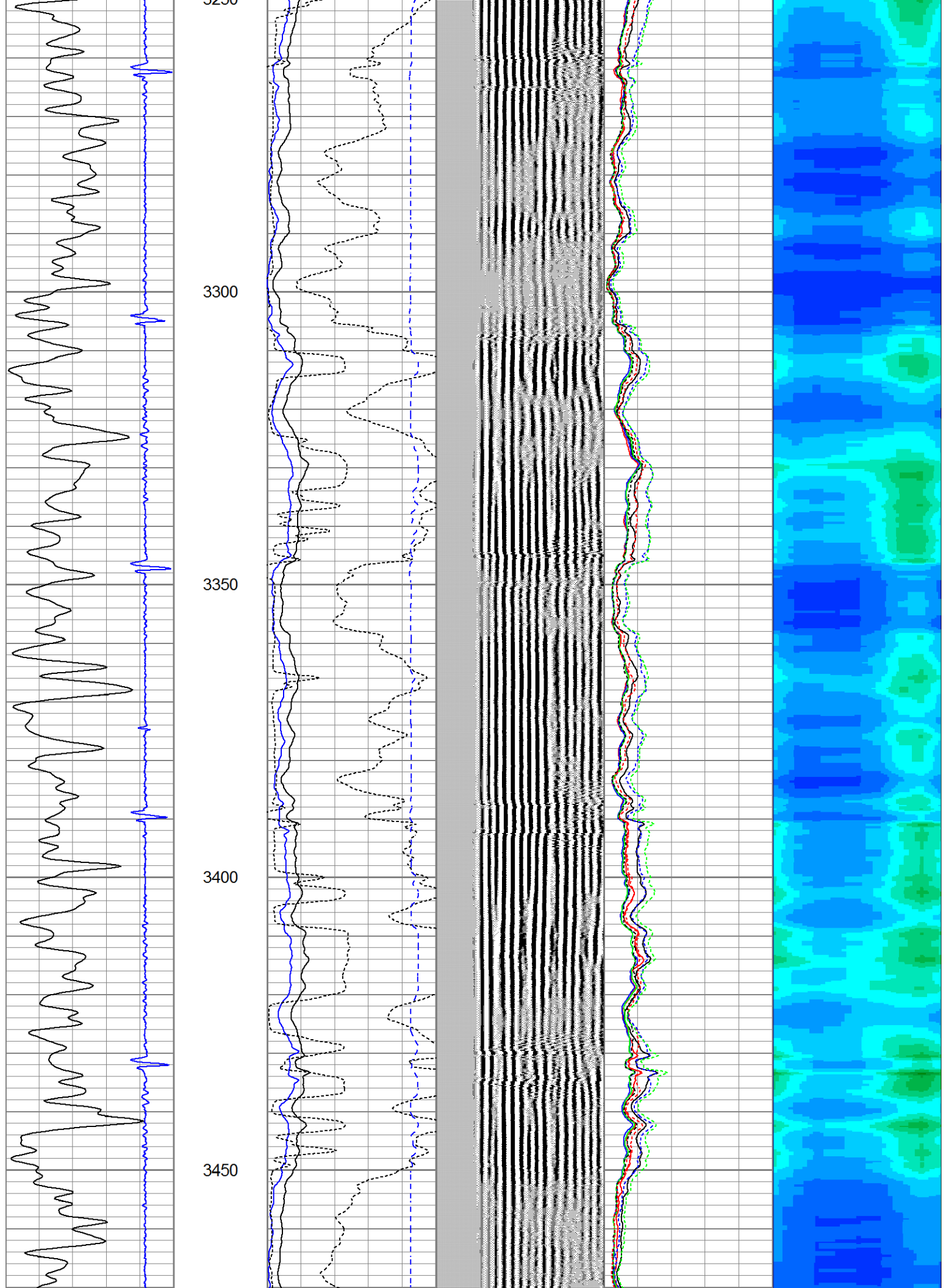


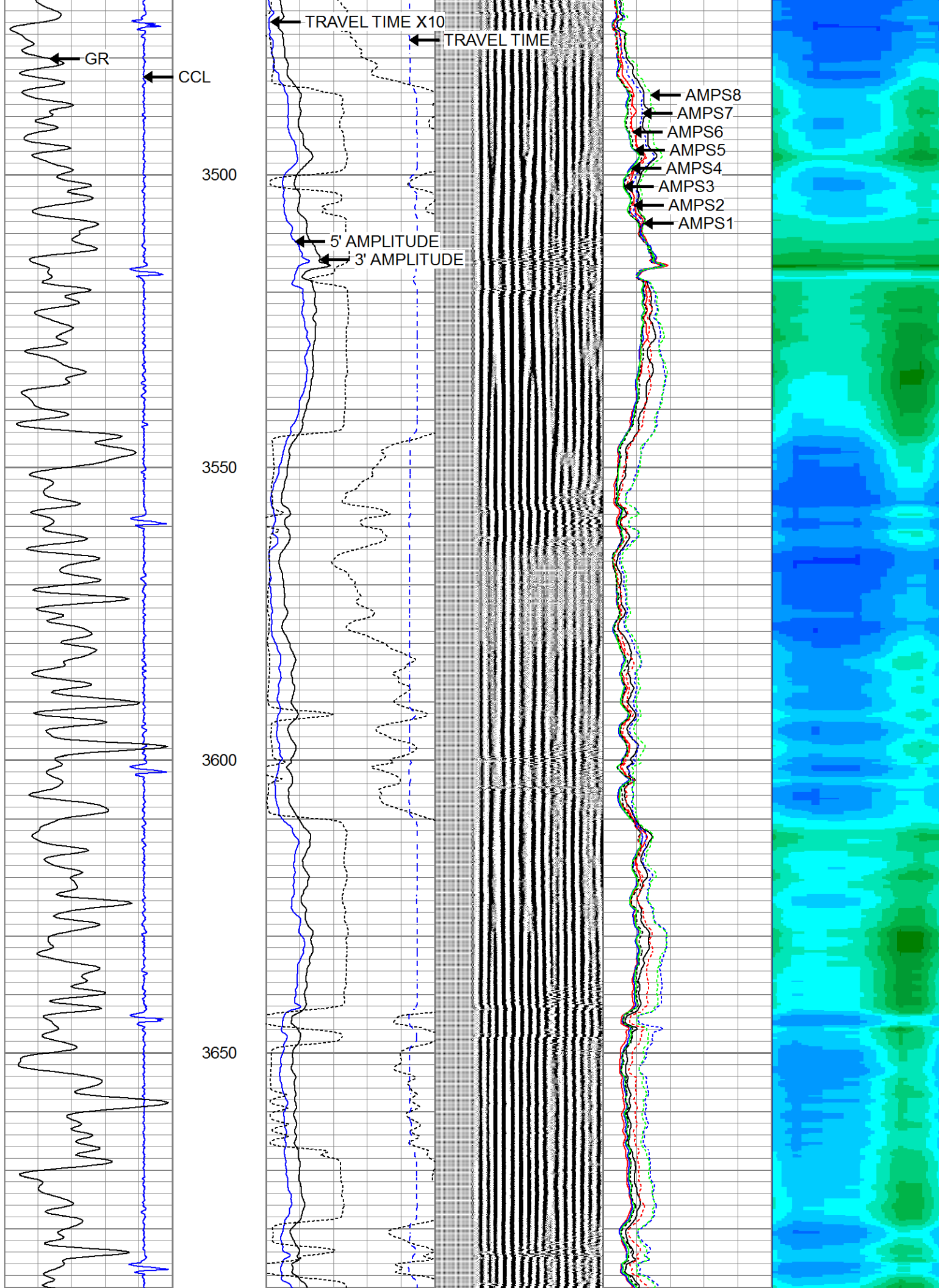


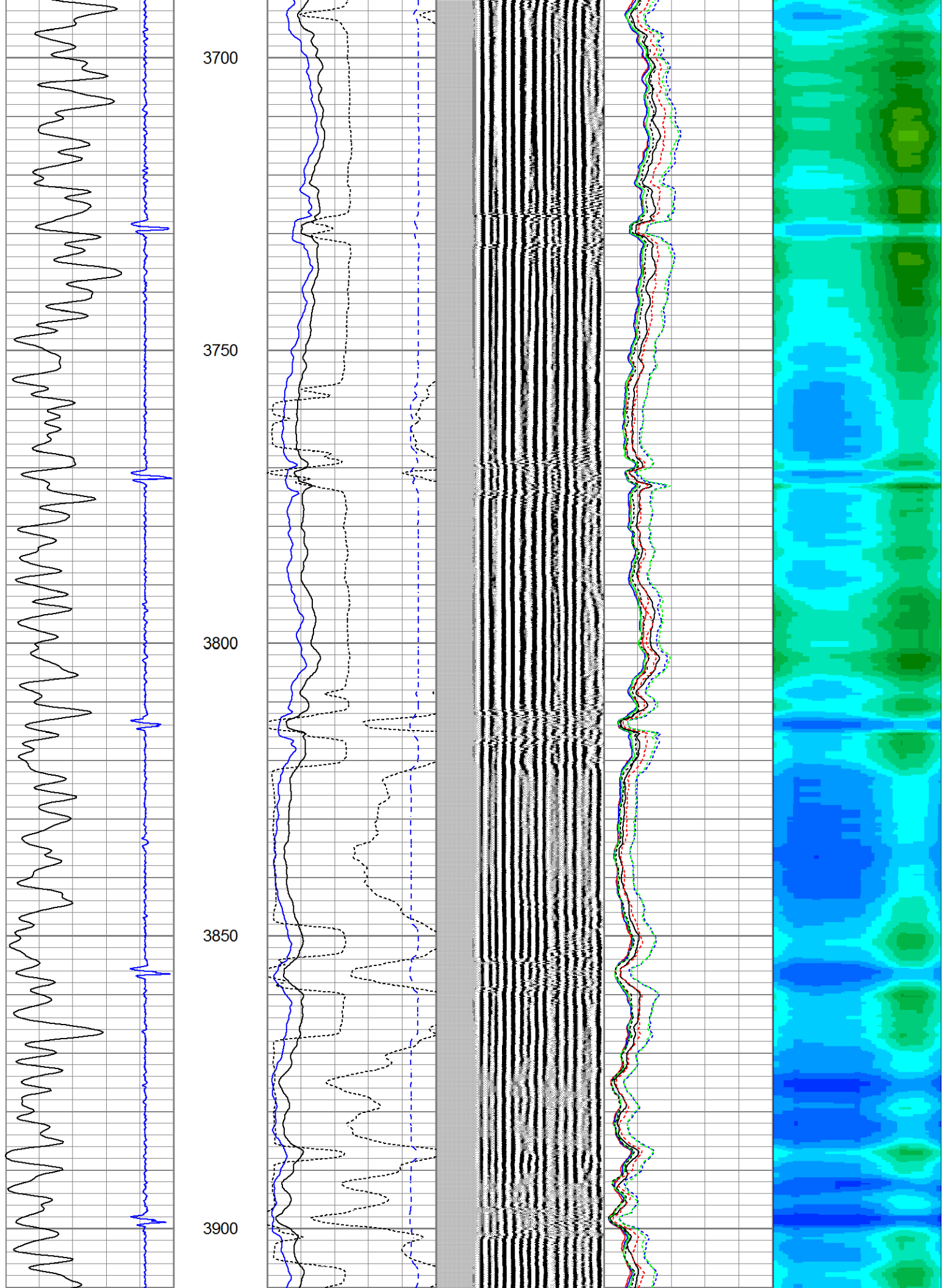


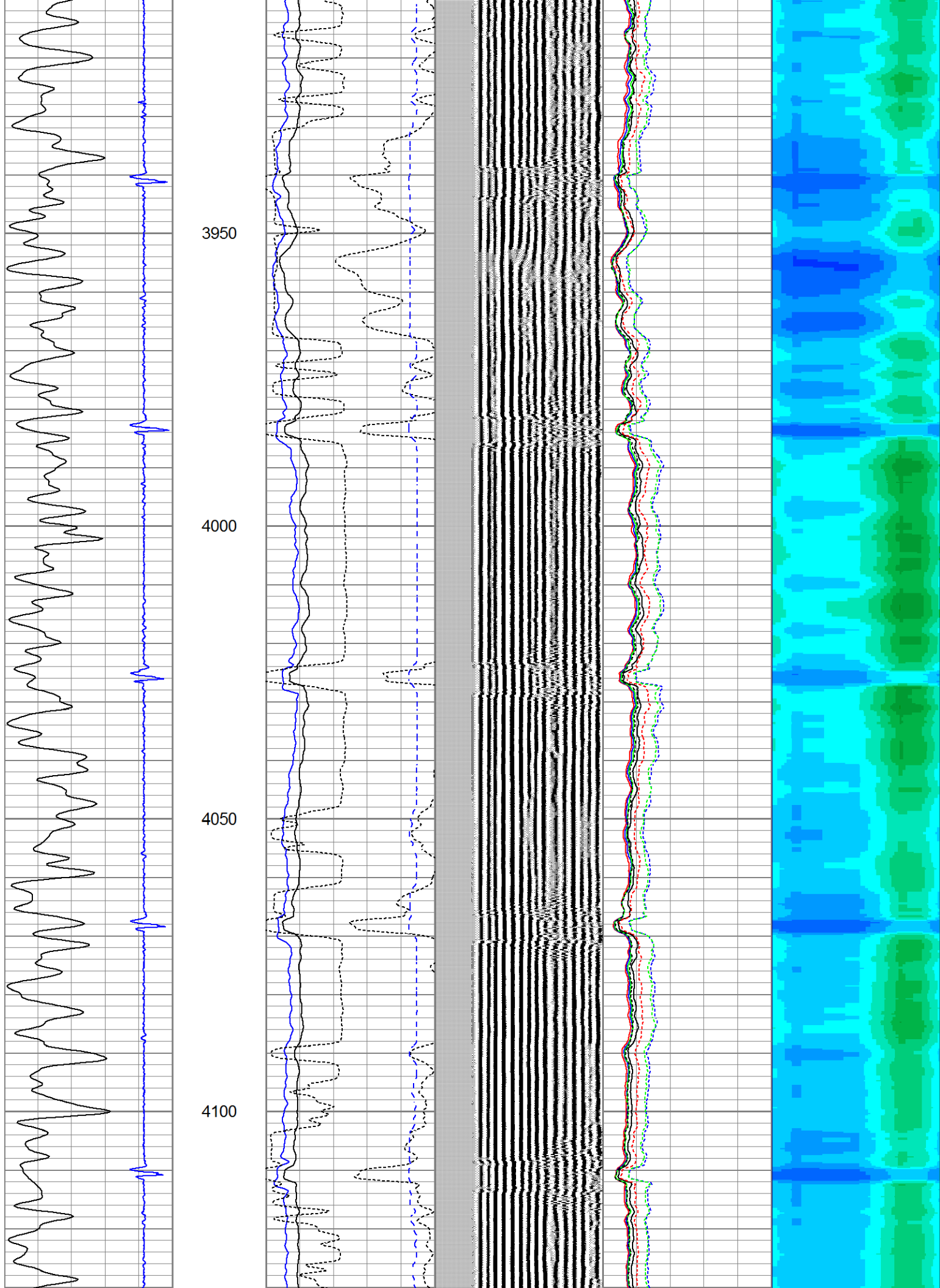


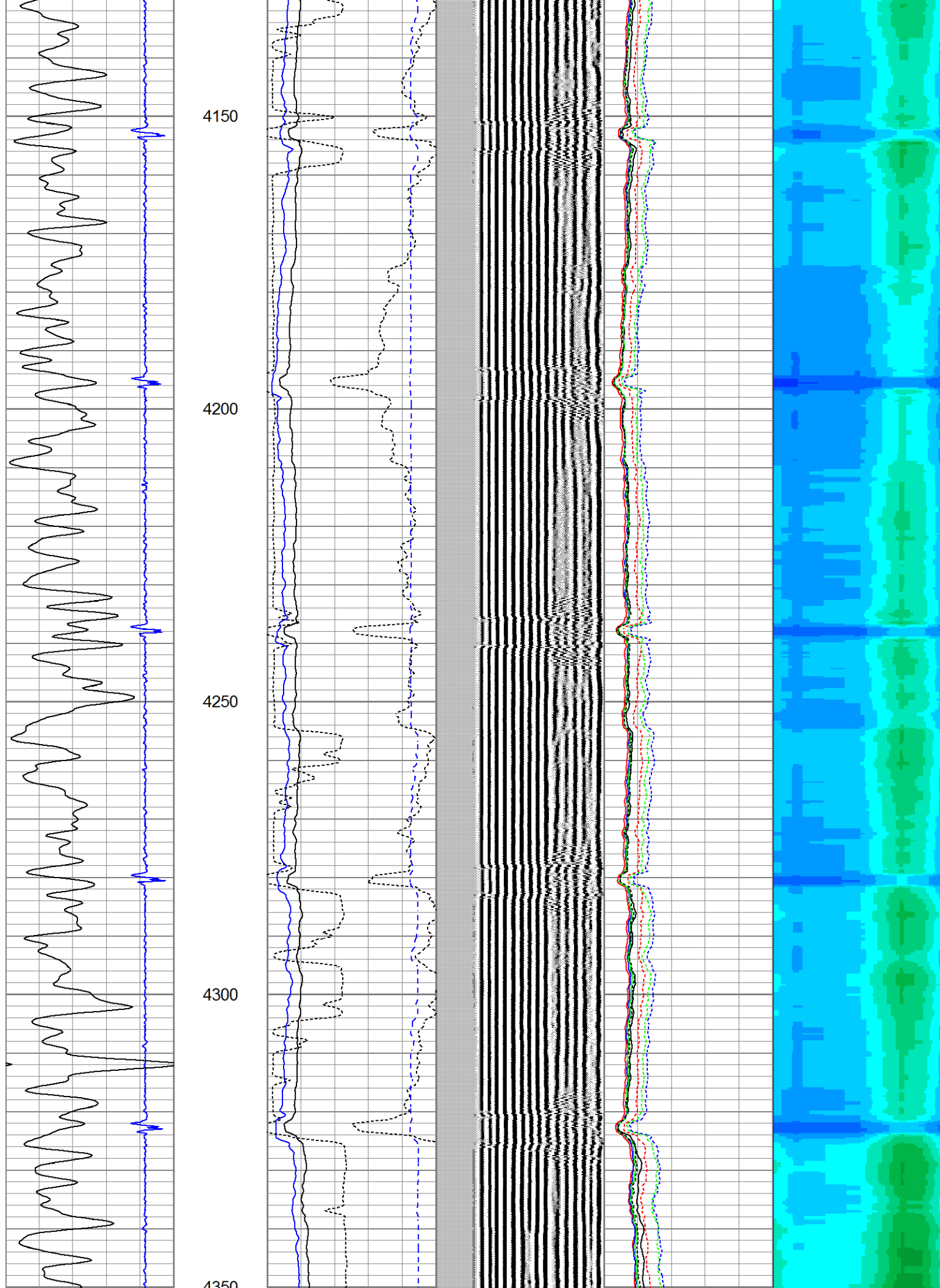


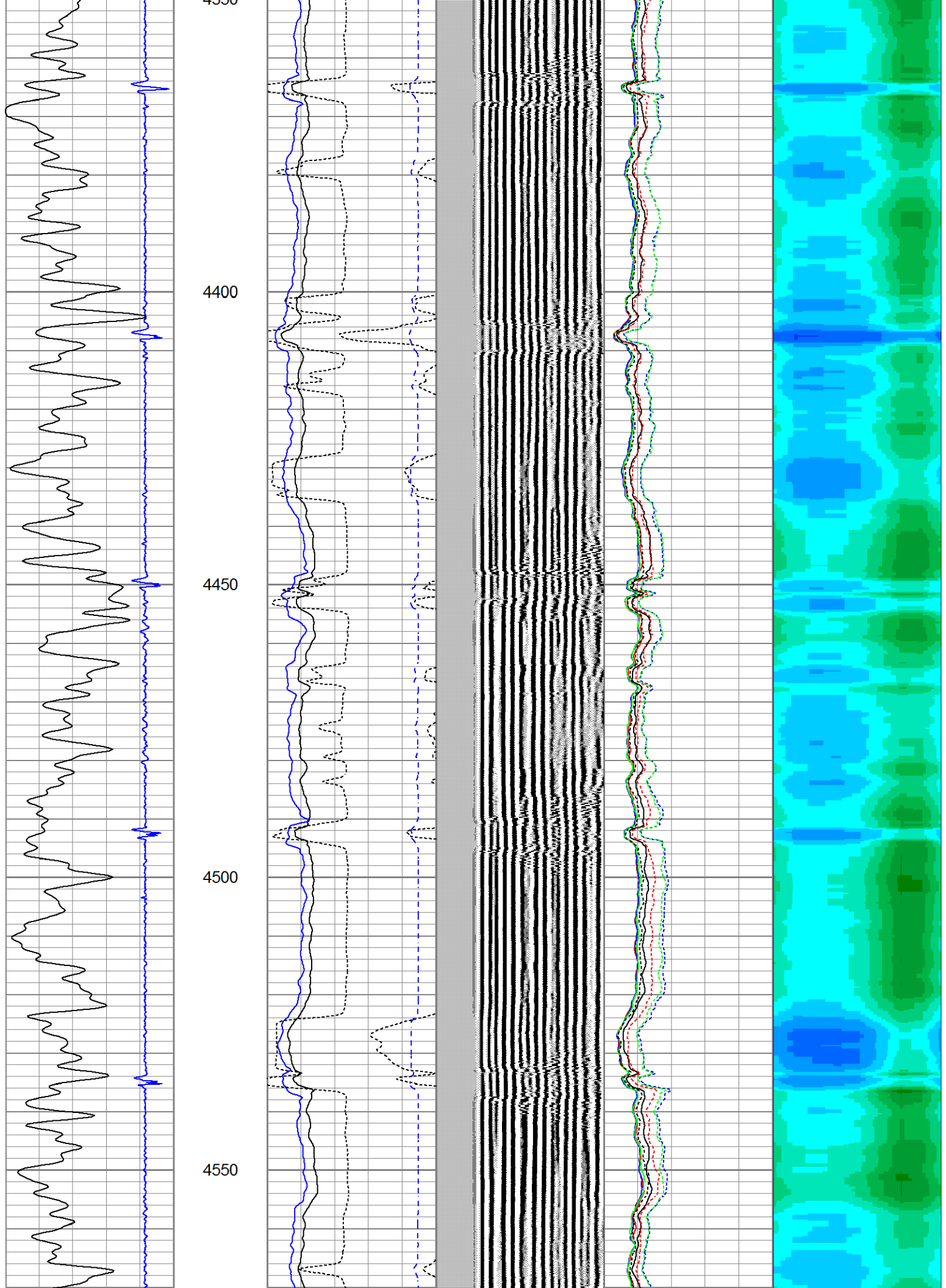


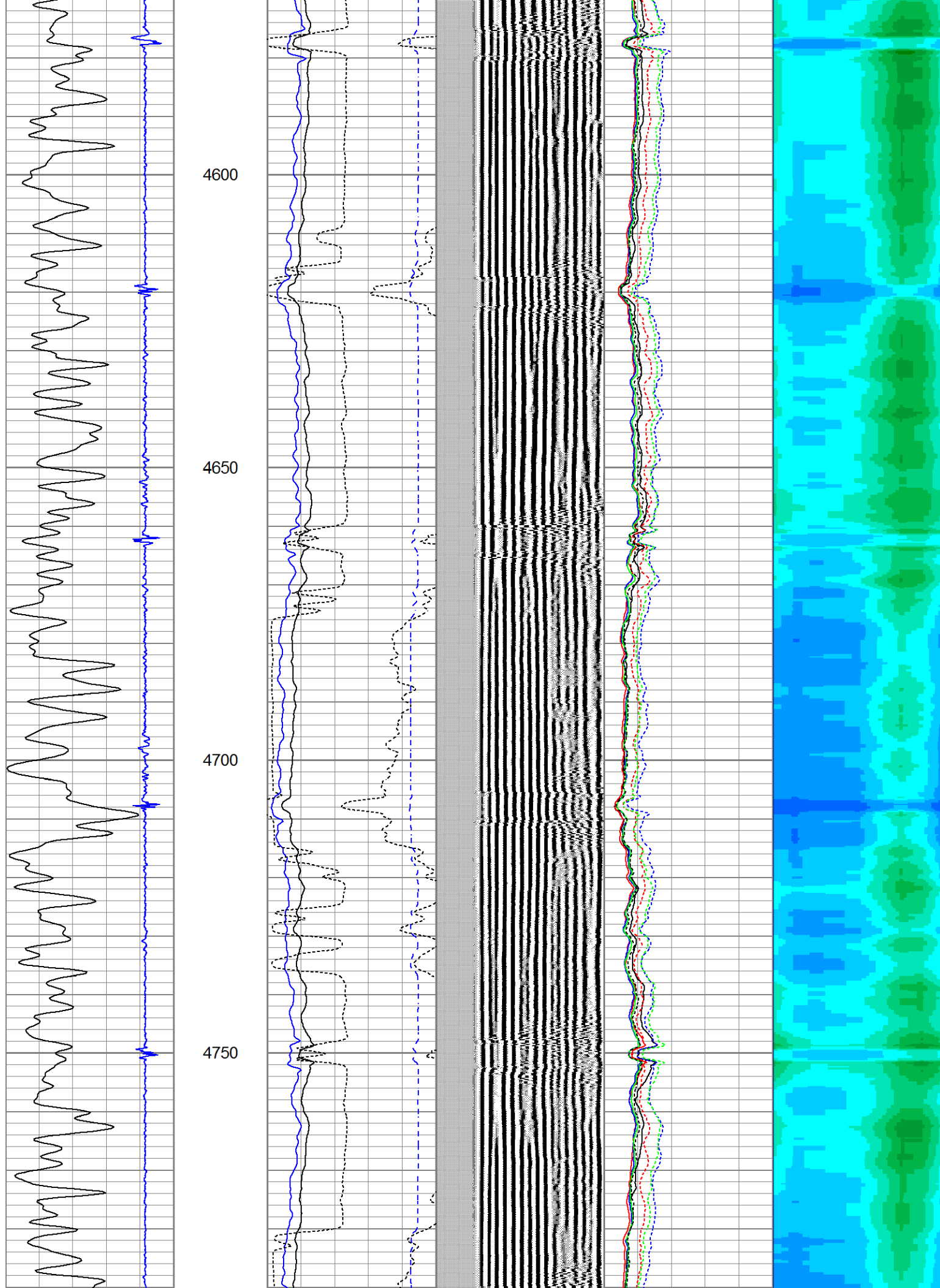


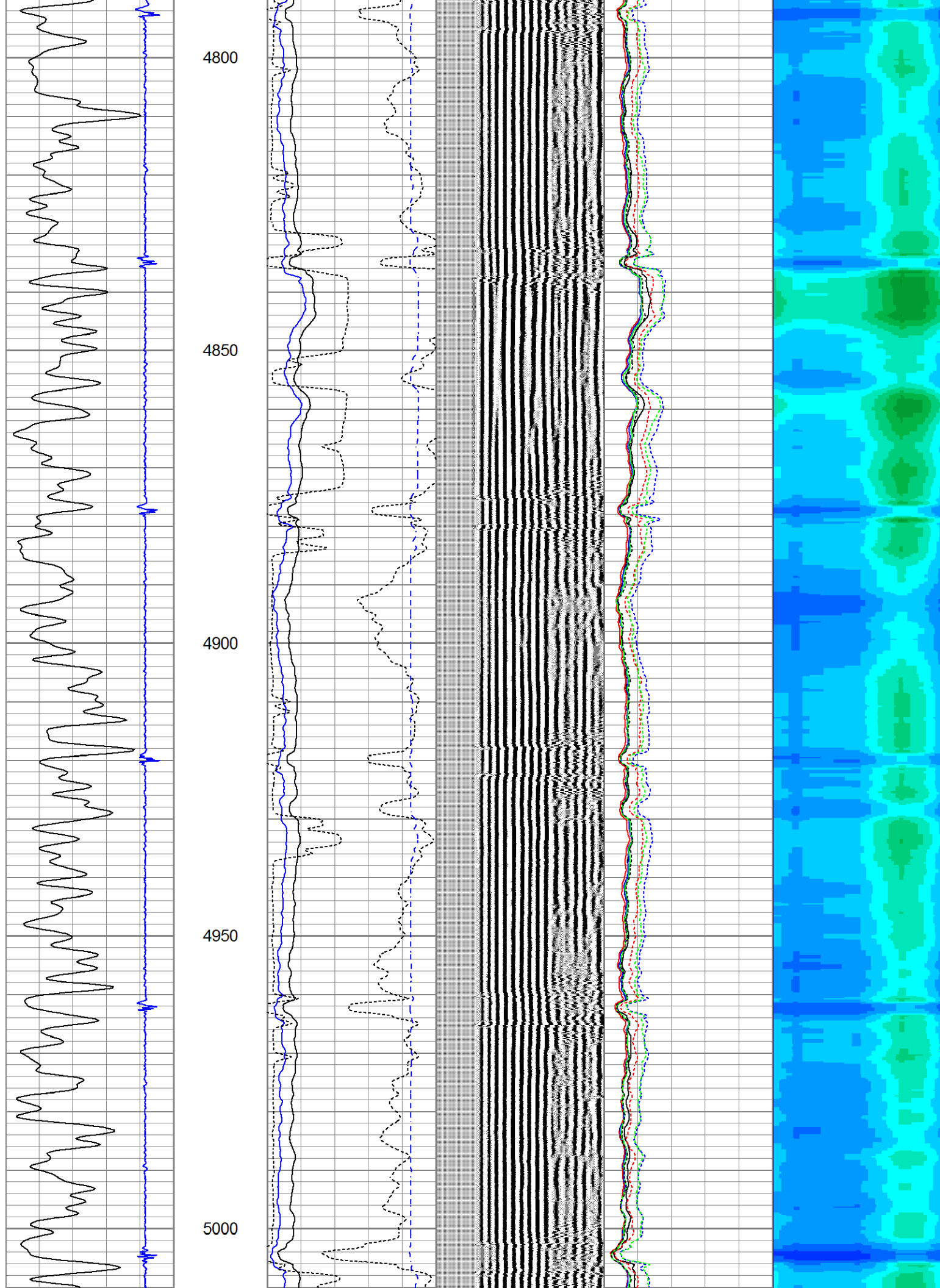


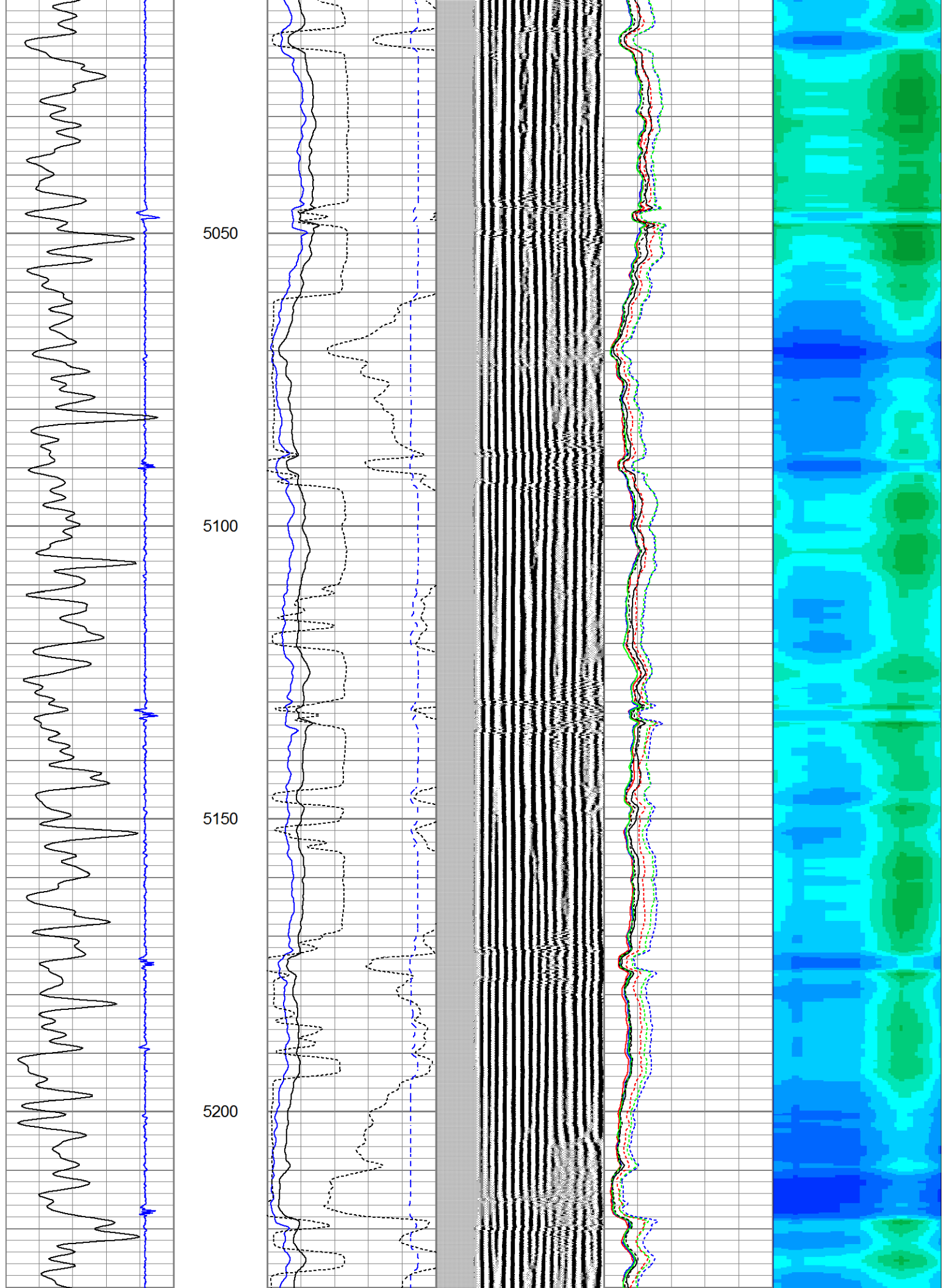


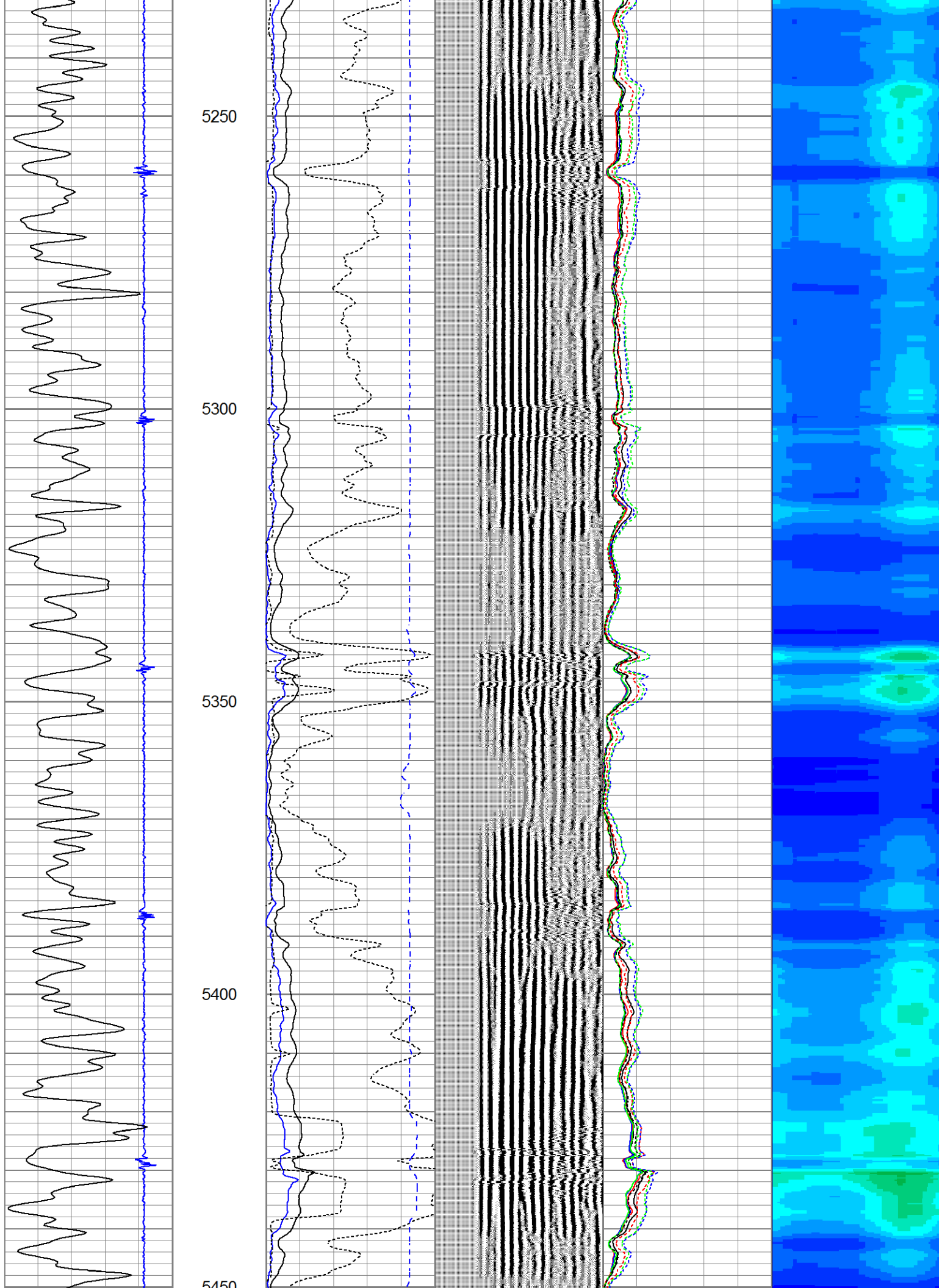


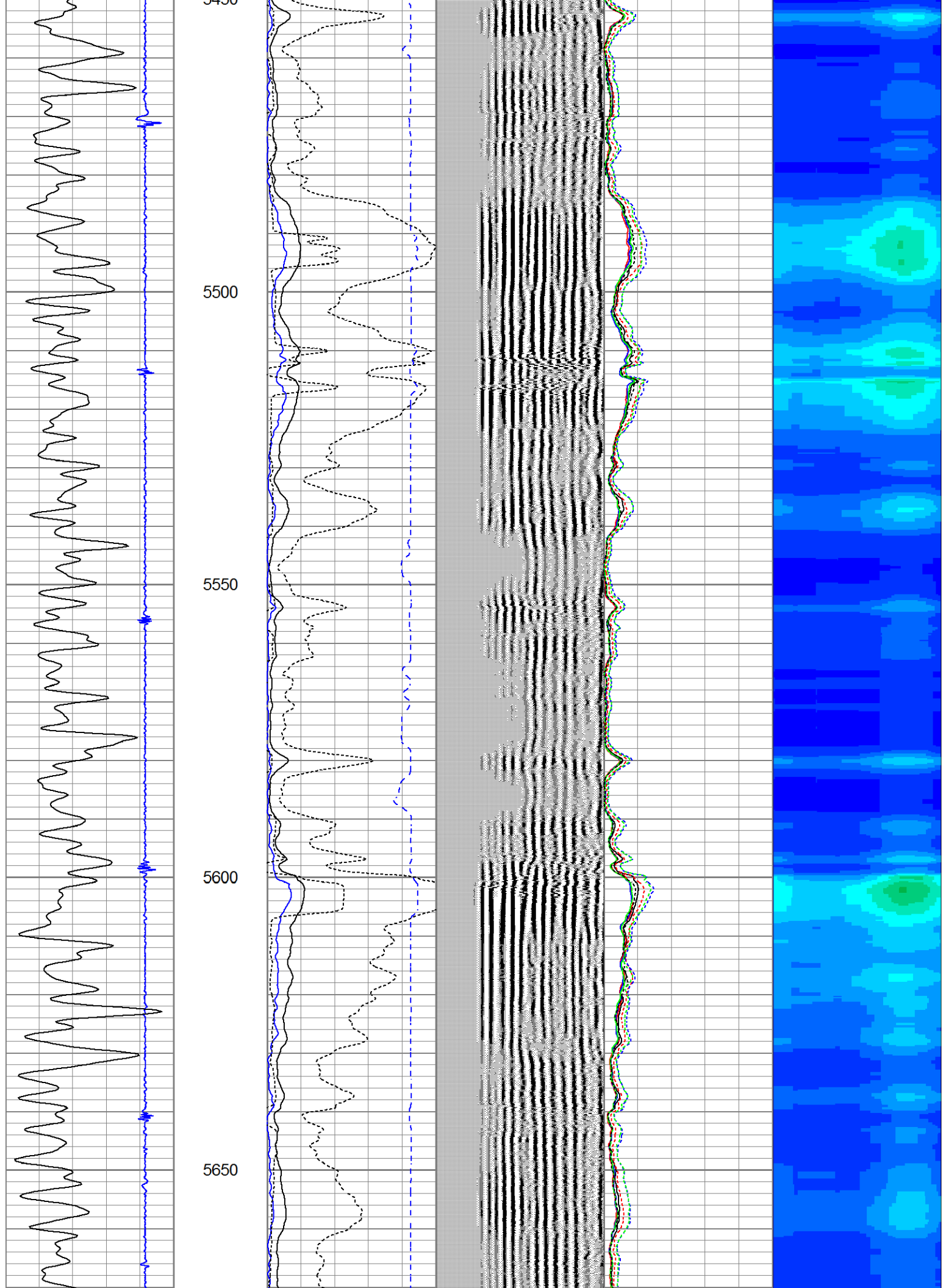


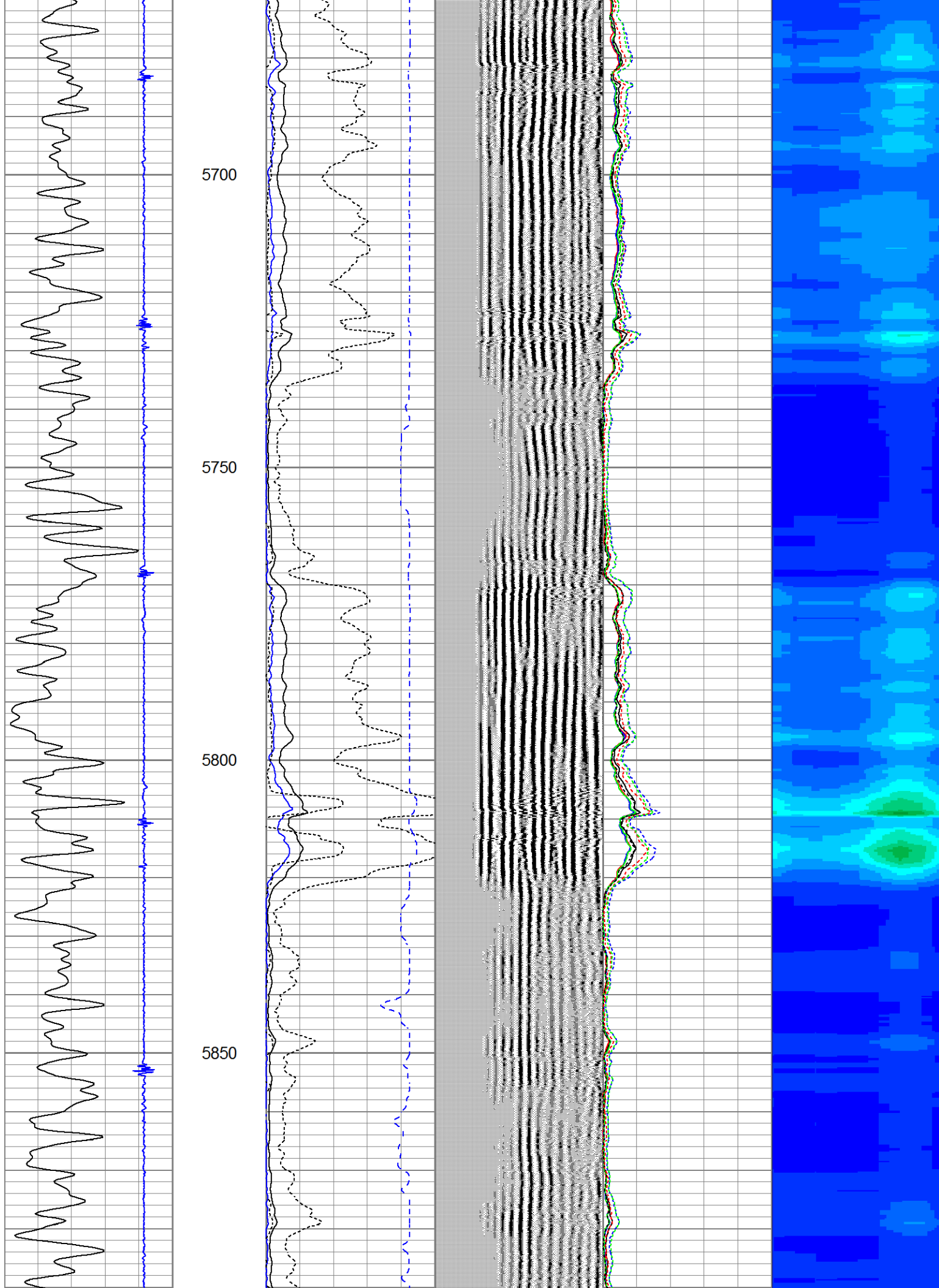


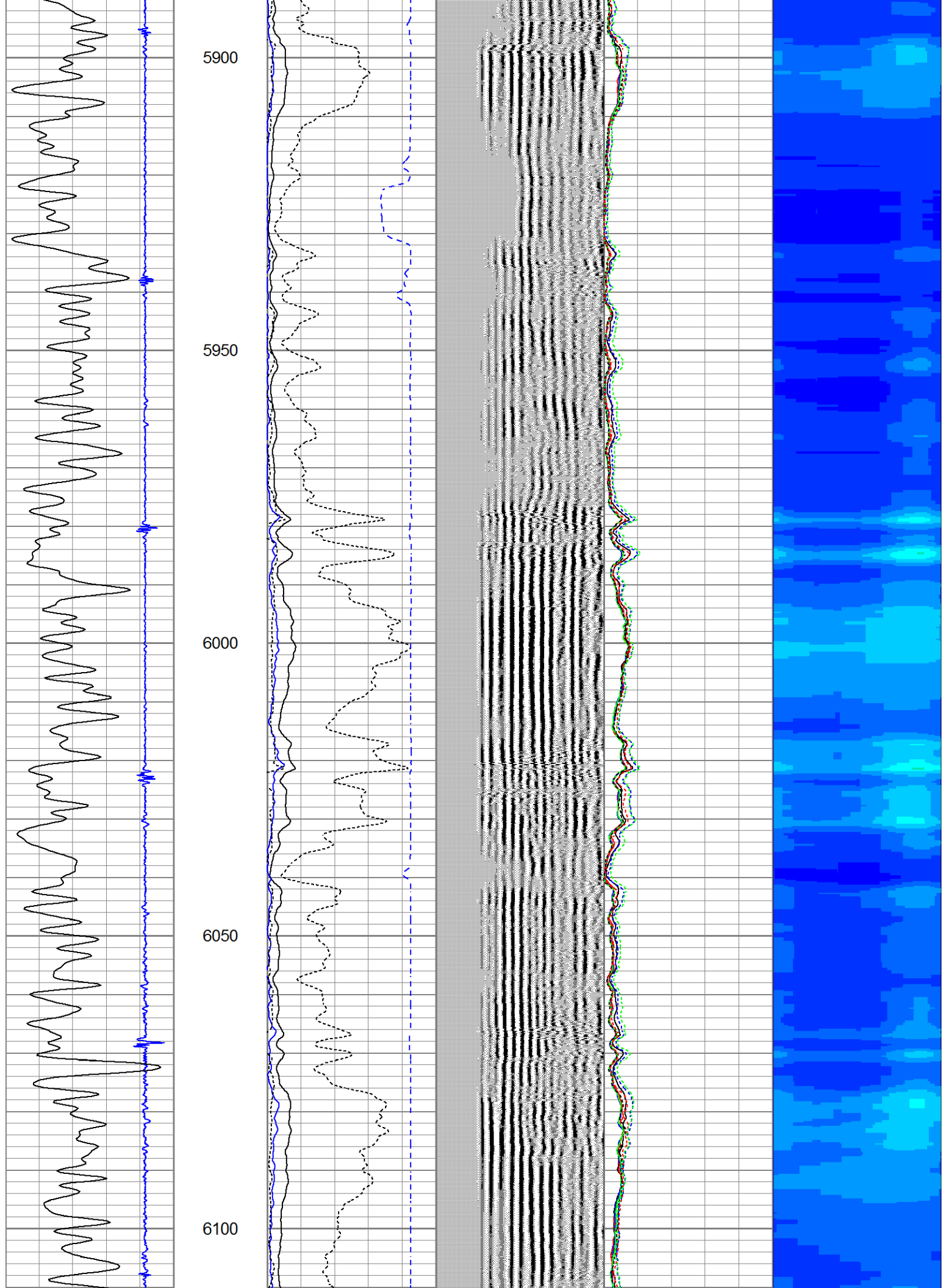


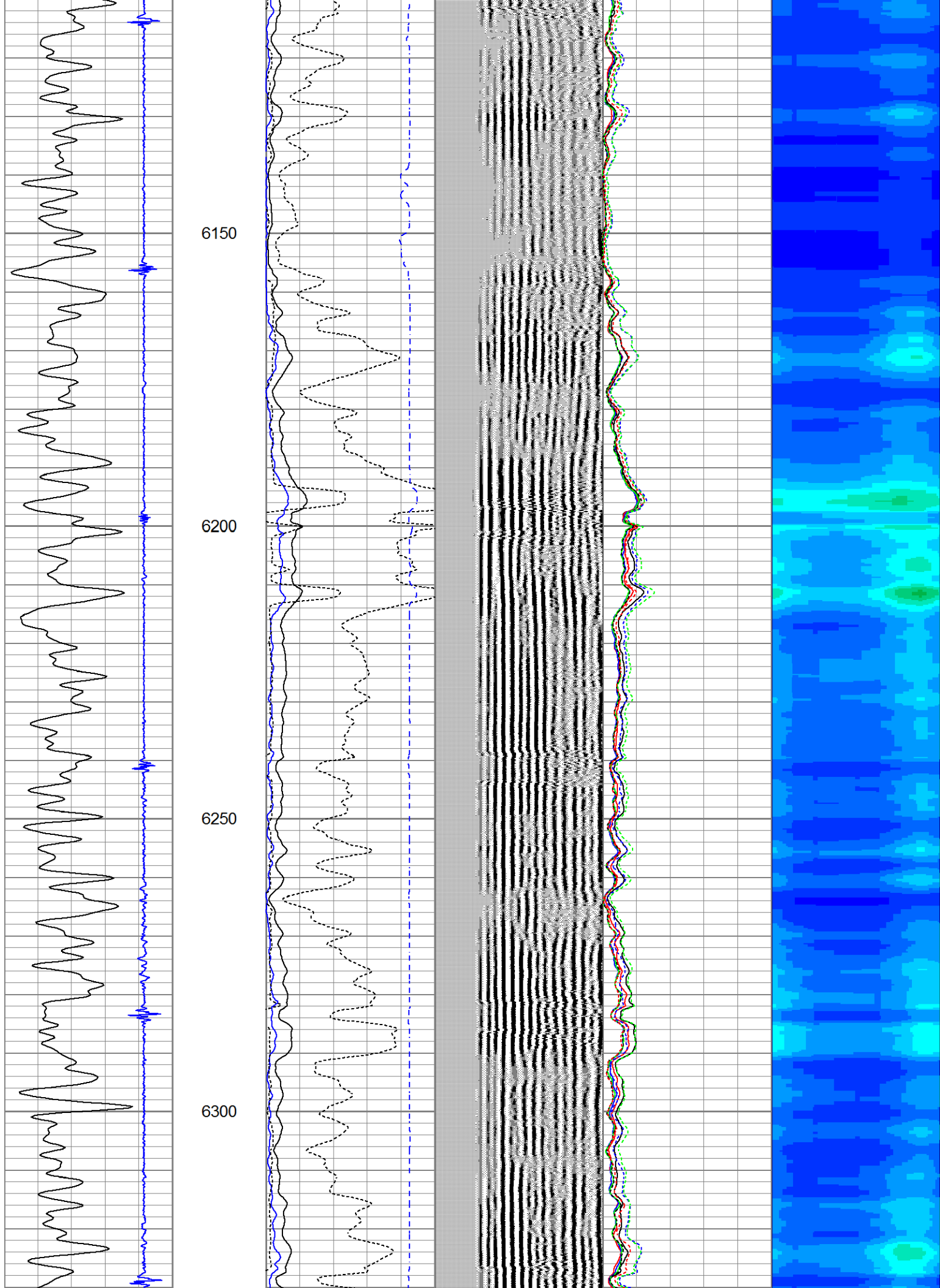


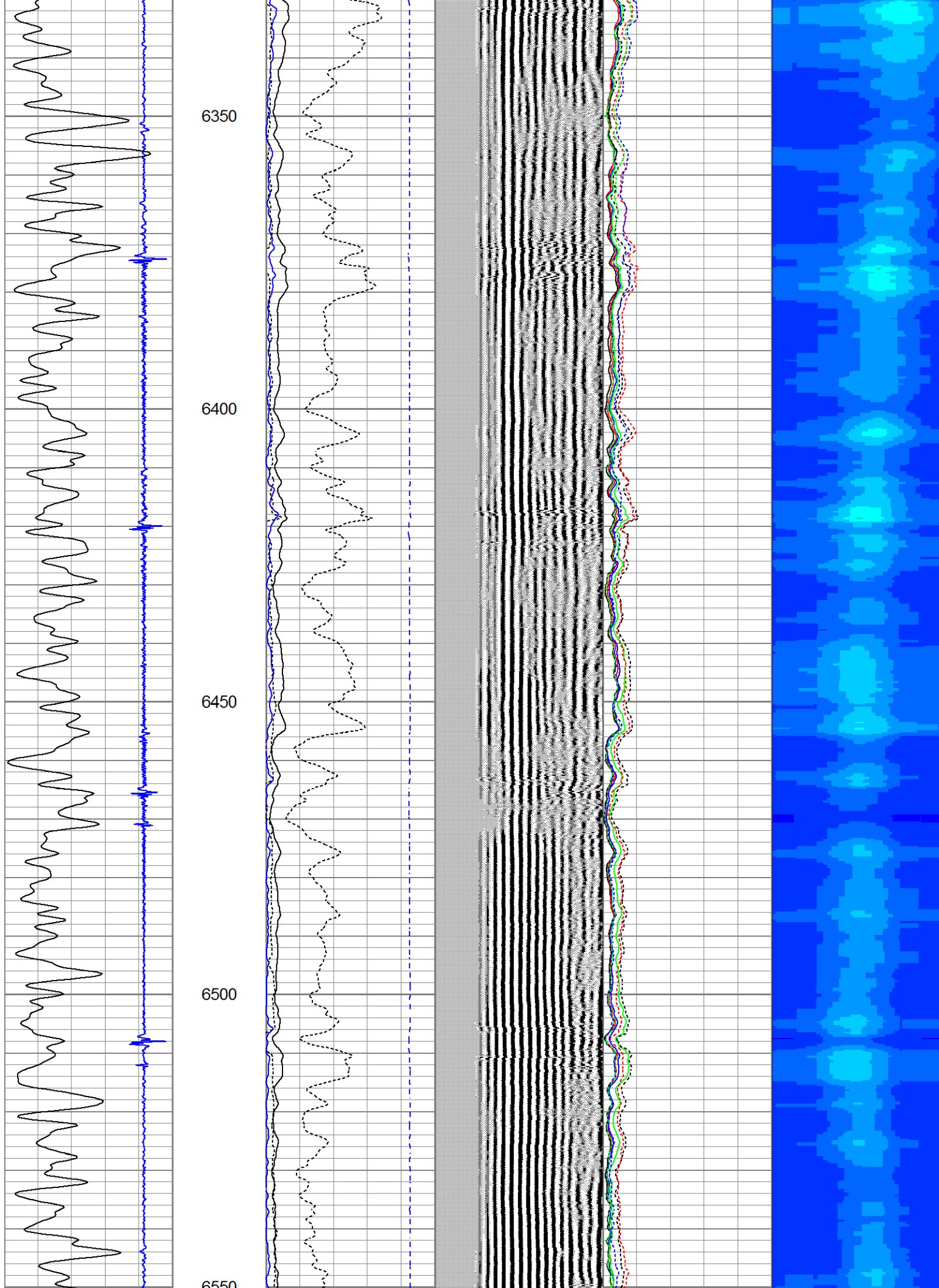


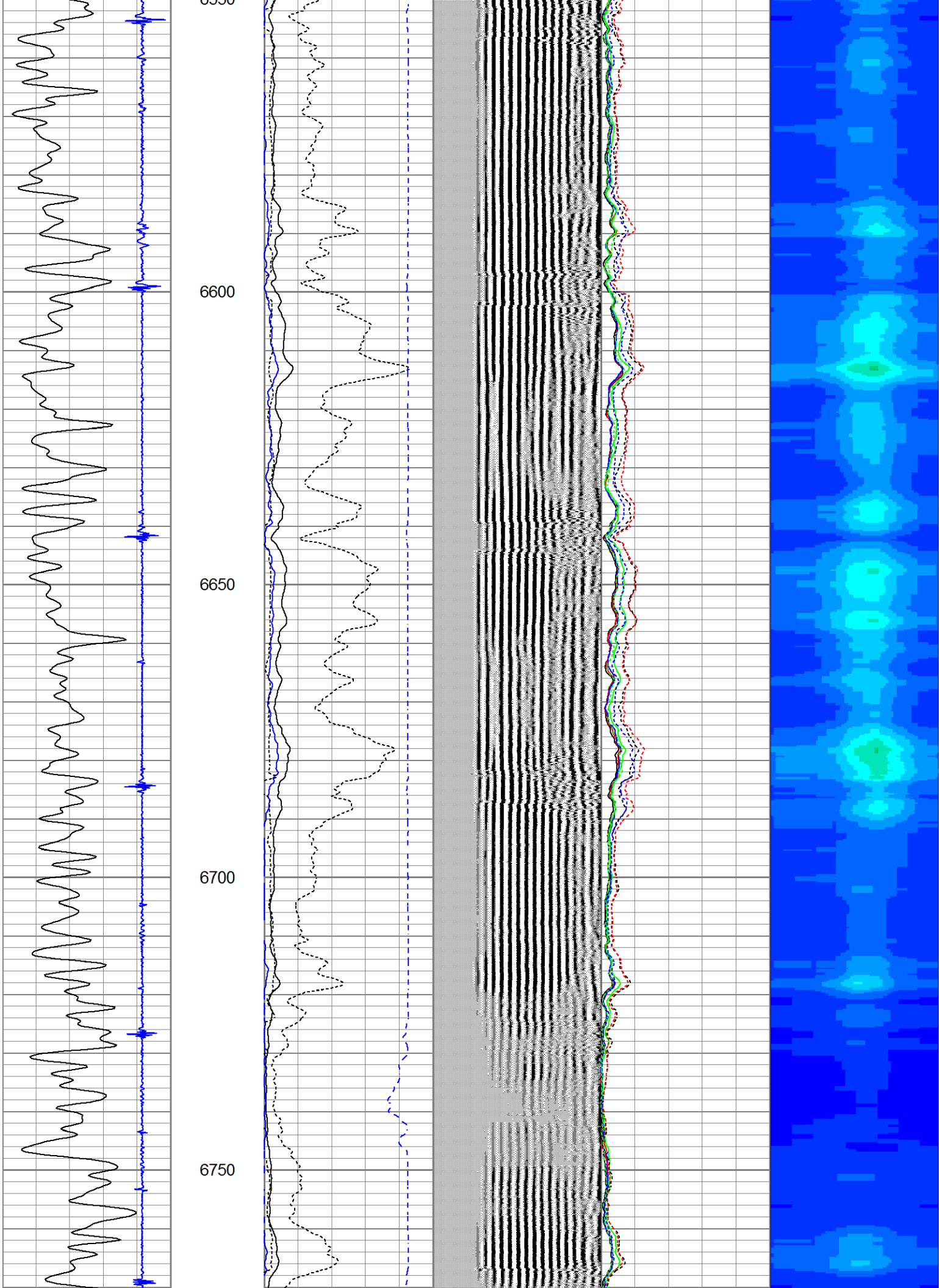


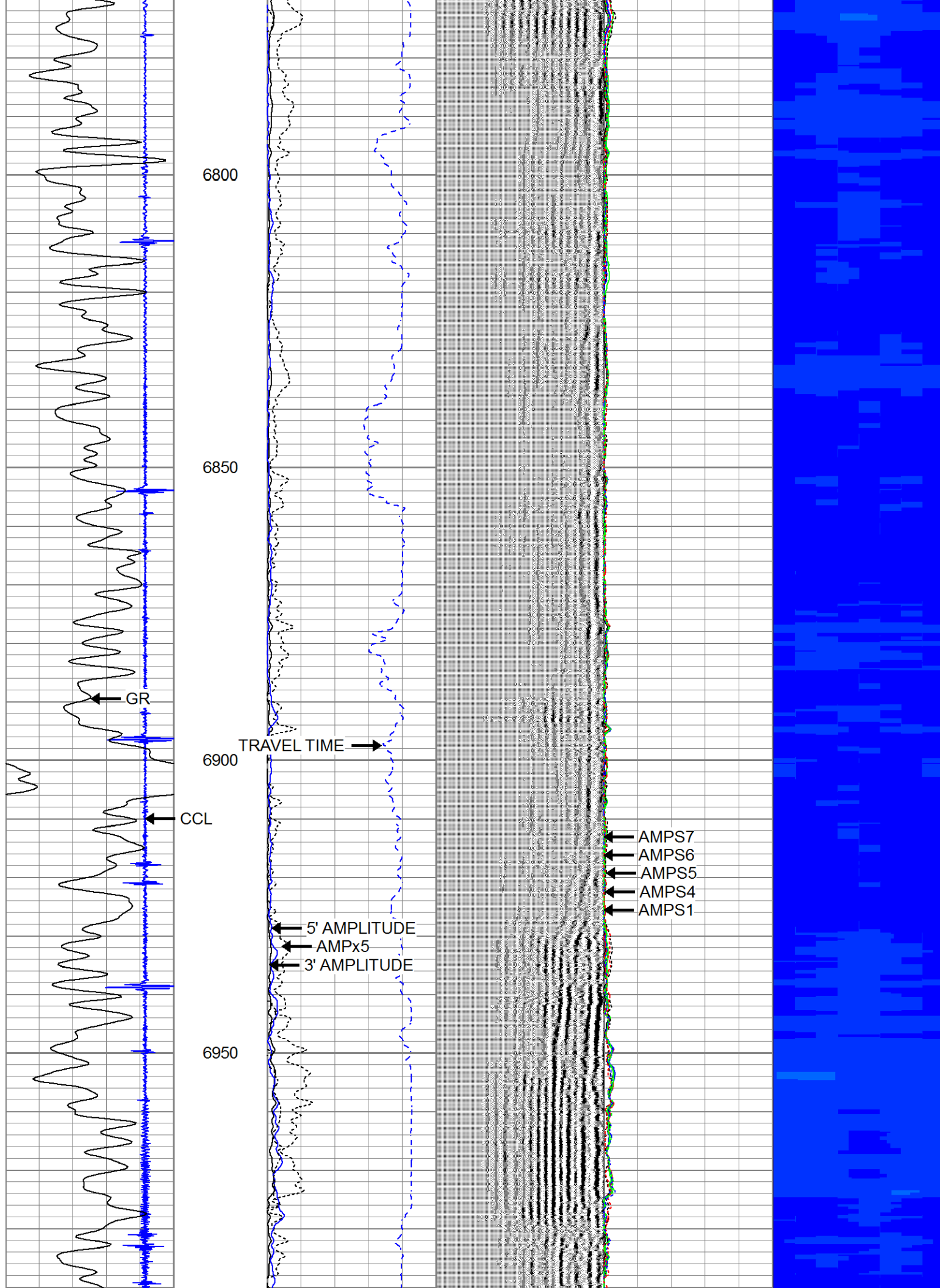


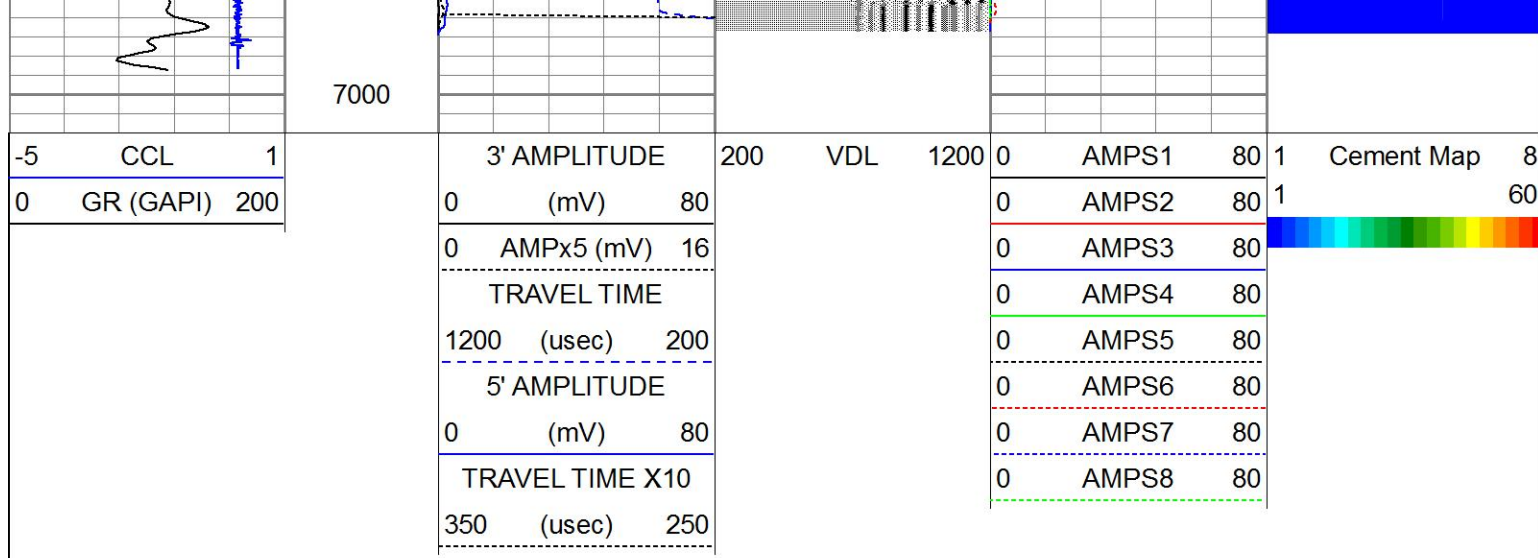













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