

Company : BAYSWATER EXPLORATION & PRODUCTION

Well : ARELLANO M-10-9HC

Field : WATTENBERG

Date : 02-Jun-2015

Time : 08:43

Log as of: @

Attention :

Copy :

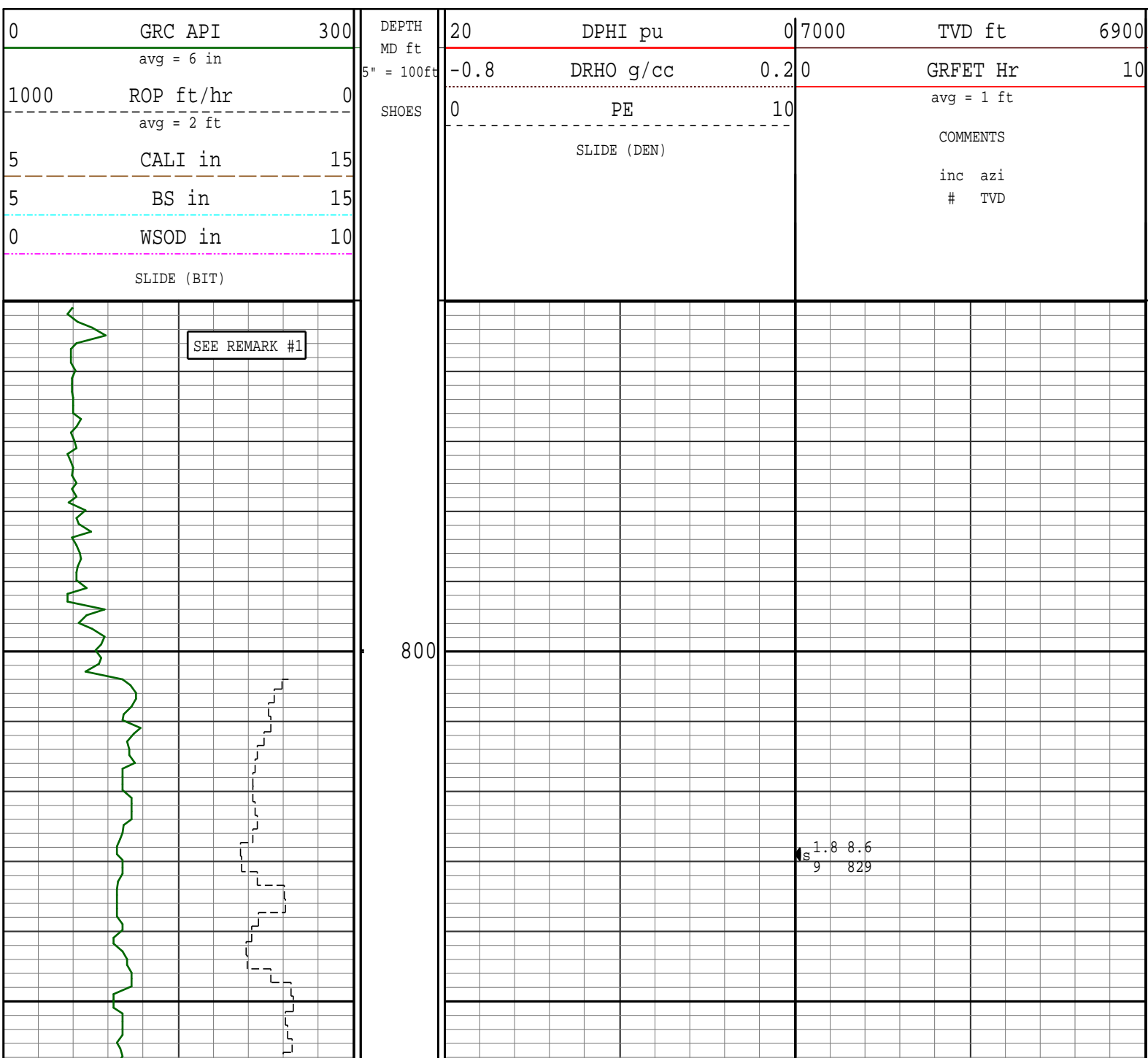
REMARKS:

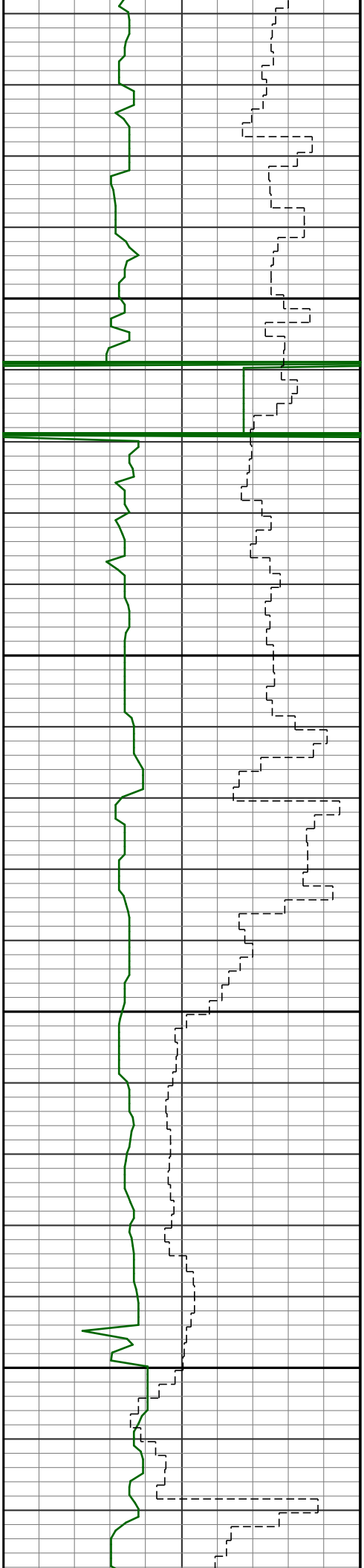
NOTICE - All interpretations are opinions based on inferences from electrical or other measurements and we do not guarantee the accuracy or correctness of any interpretations. We shall not, except in the case of gross or willful negligence on our part, be liable or responsible for loss, costs, damages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

PATHFINDER - A Schlumberger Company

Version No : RX5 V6.05B Release 20Jun2014

Plot Time : 02-Jun-2015 08:42



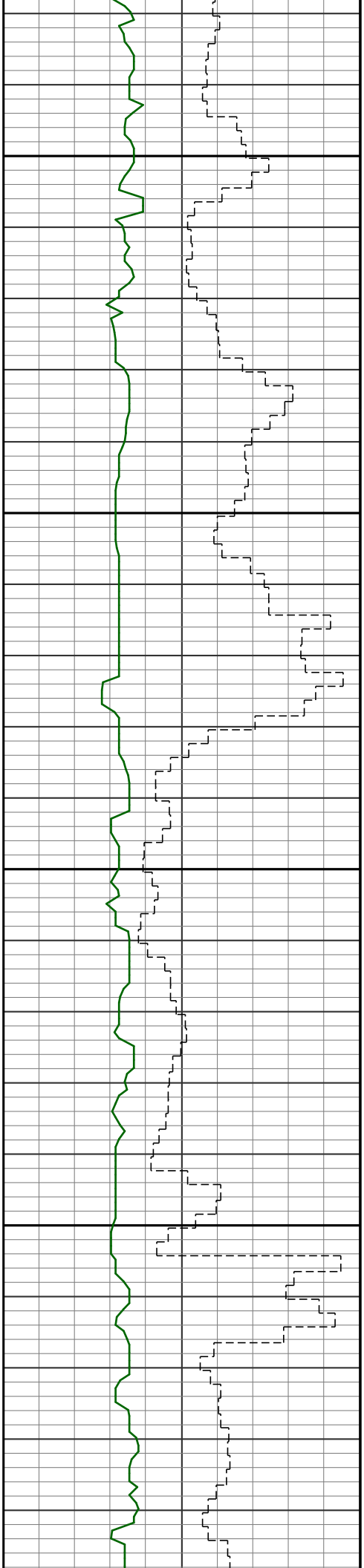


900

1000

1.8 10.2
10 924

1.5 283.2
11 1020



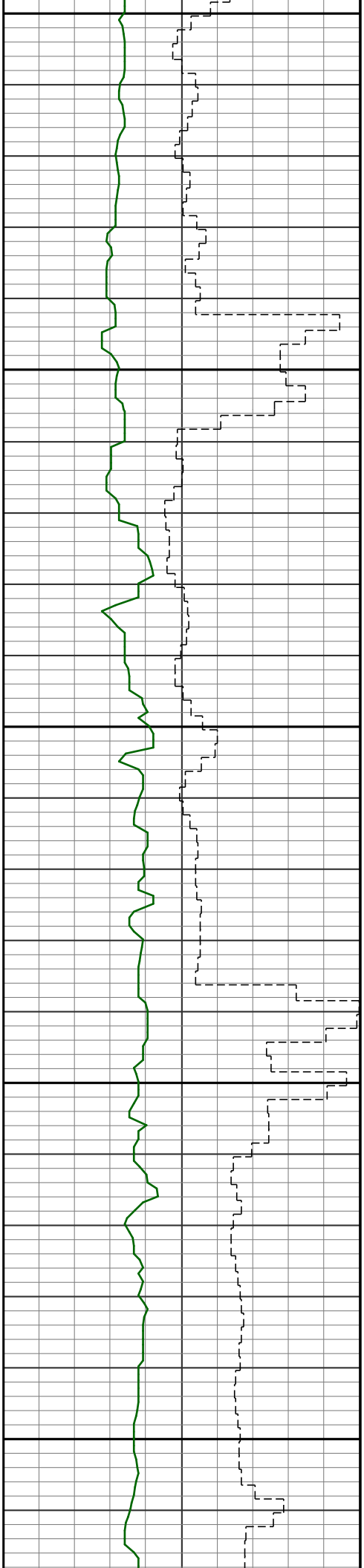
1100

1.5 279.2
S 12 1115

1200

1.3 348.9
S 13 1207

2.6 41.0



1300

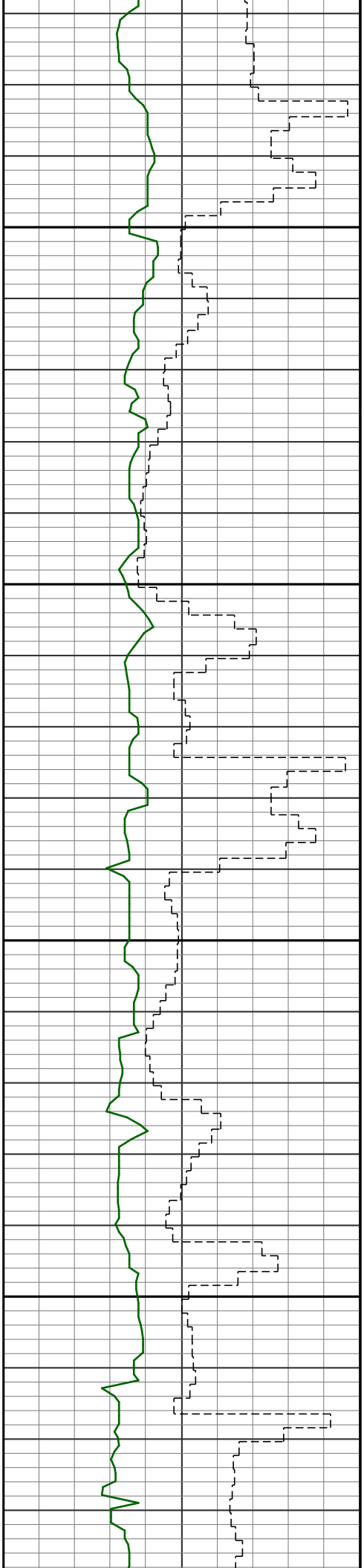
1400

1500

s 2.0 41.9
14 1299

s 4.5 54.2
15 1392

s 6.2 49.9
16 1483

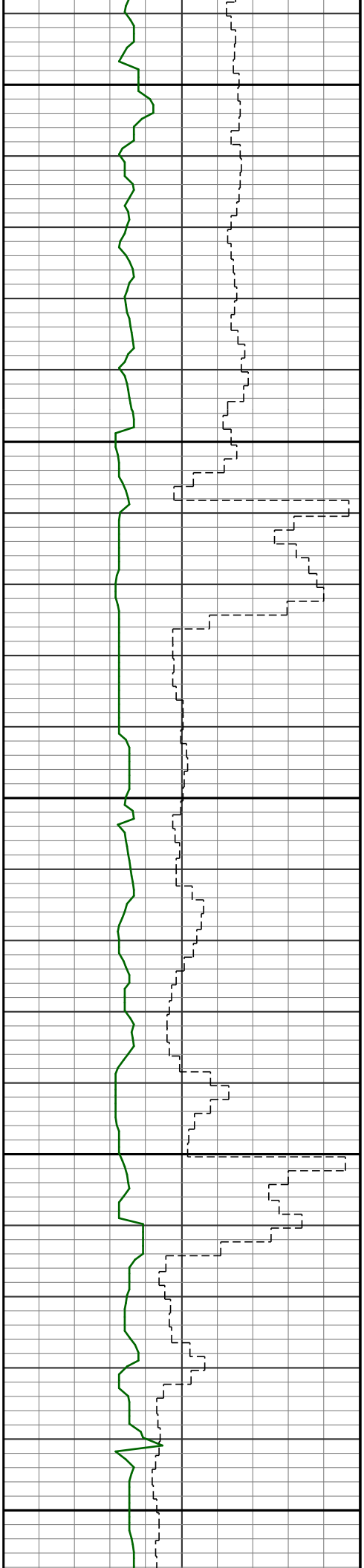


1600

6.9 37.5
17 1575

1700

7.7 31.7
18 1666



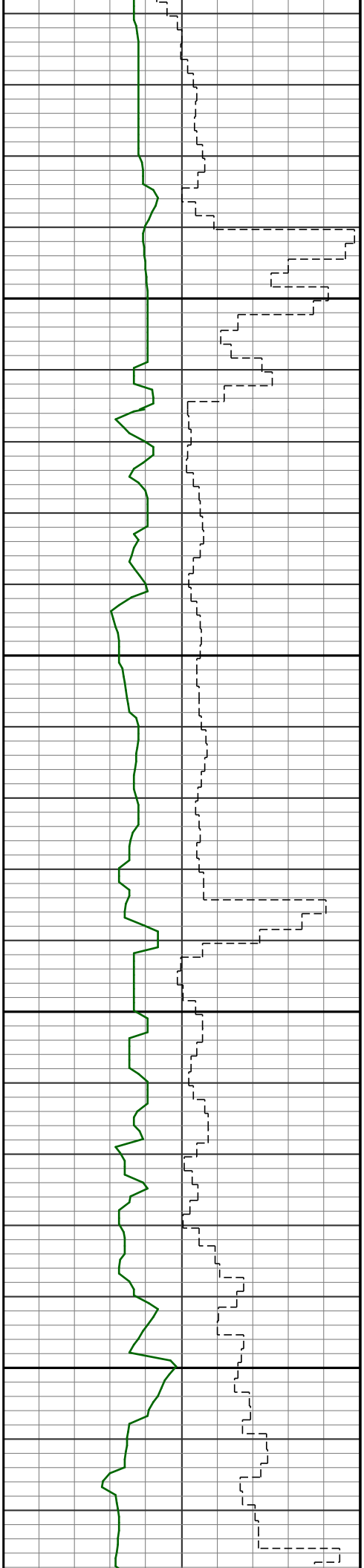
1800

1900

6.3 26.9
19 1757

6.8 33.1
20 1849

7.5 27.4
21 1940

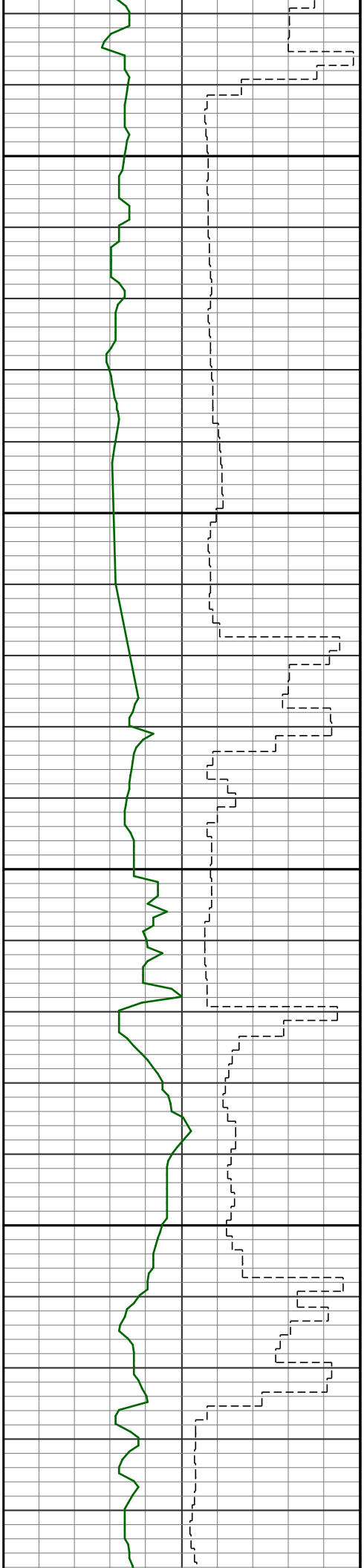


2000

7.8 29.7
22 2031

2100

6.6 25.0
23 2122

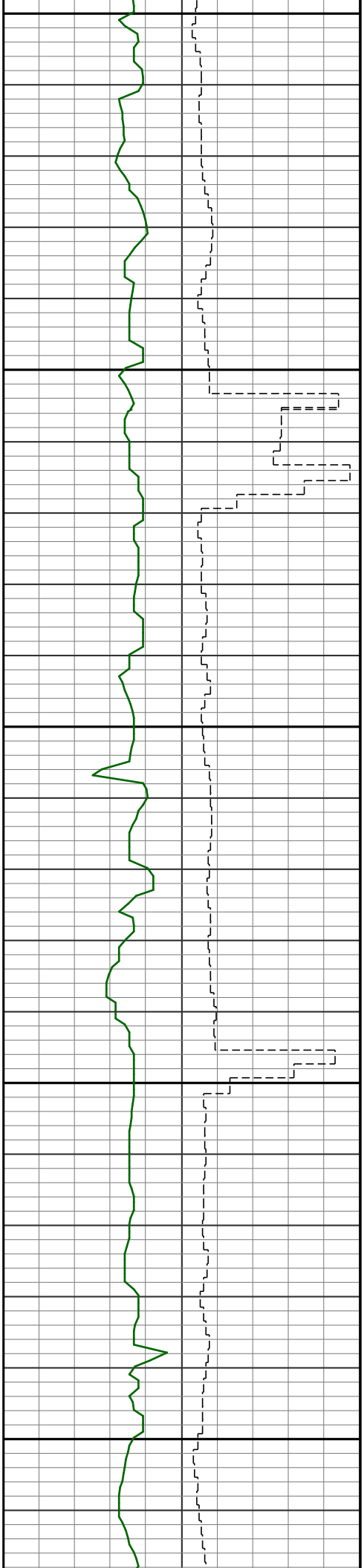


2200

2300

6.8 31.5
24 2214

7.6 32.2
25 2305



2400

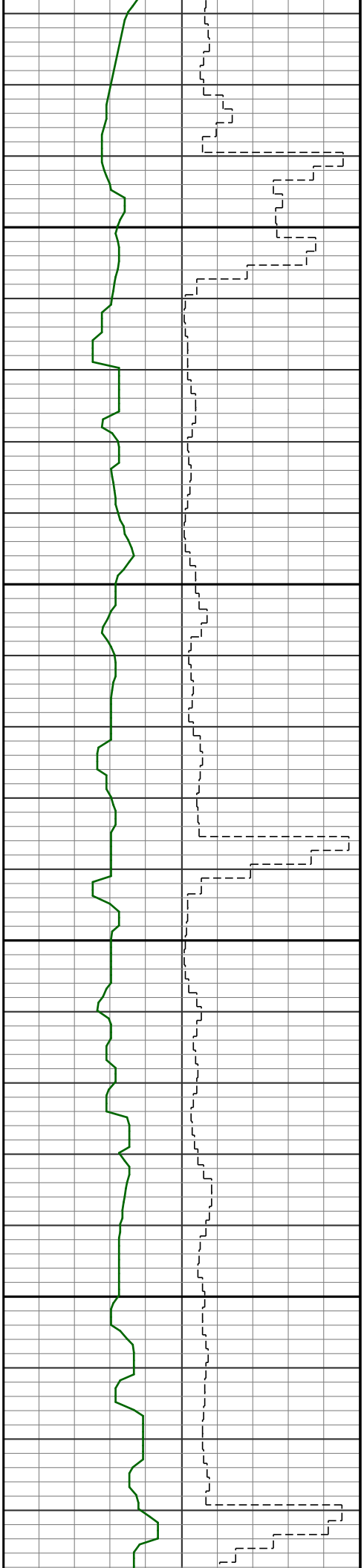
2500

2600

7.7 37.5
26 2396

8.3 33.4
27 2488

7.6 31.8
28 2582

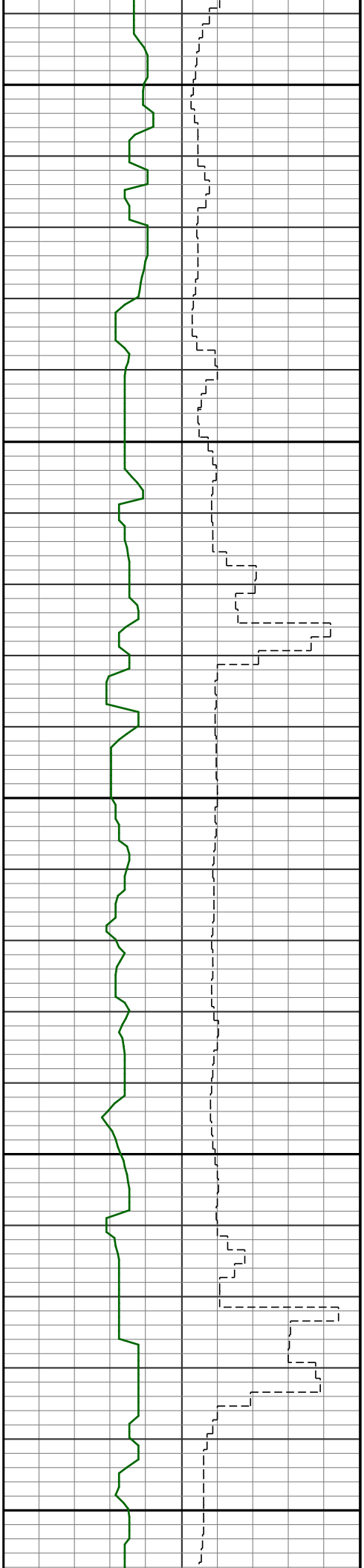


2700

2800

8.9 38.3
29 2676

9.2 38.2
30 2770

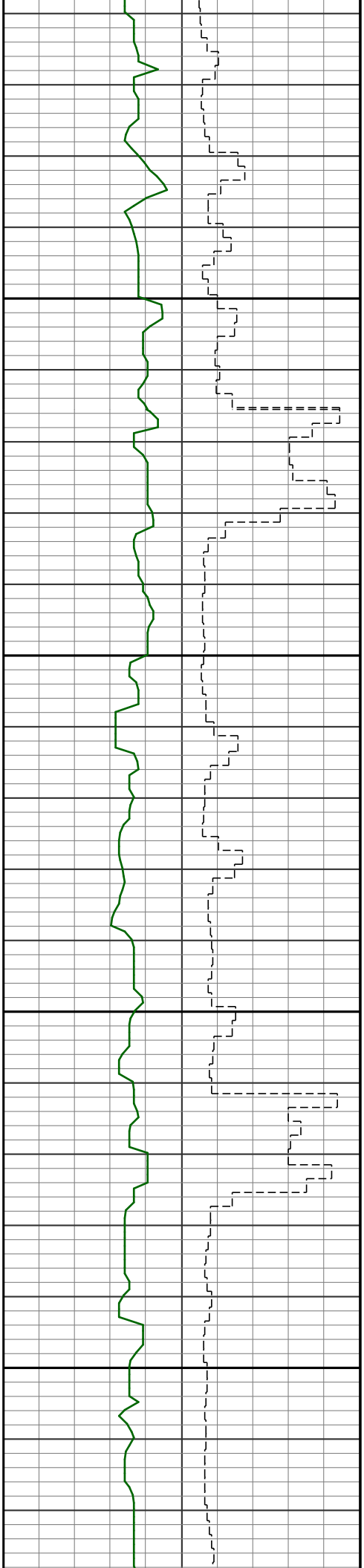


2900

9.0 31.1
31 2864

9.3 26.6
32 2958

3000



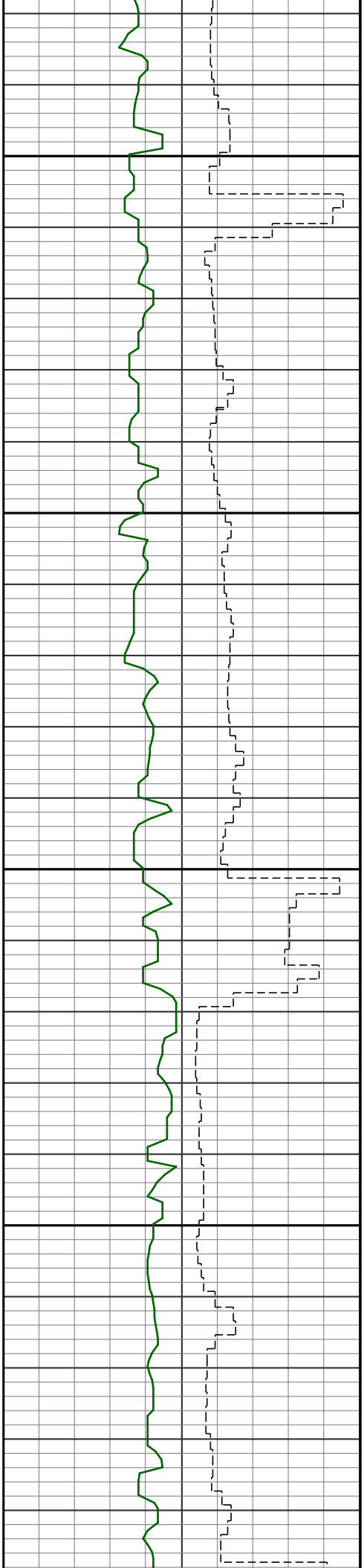
3100

3200

8.0 37.8
s 33 3053

7.6 42.2
s 34 3147

7.7 35.4
s 35 3241

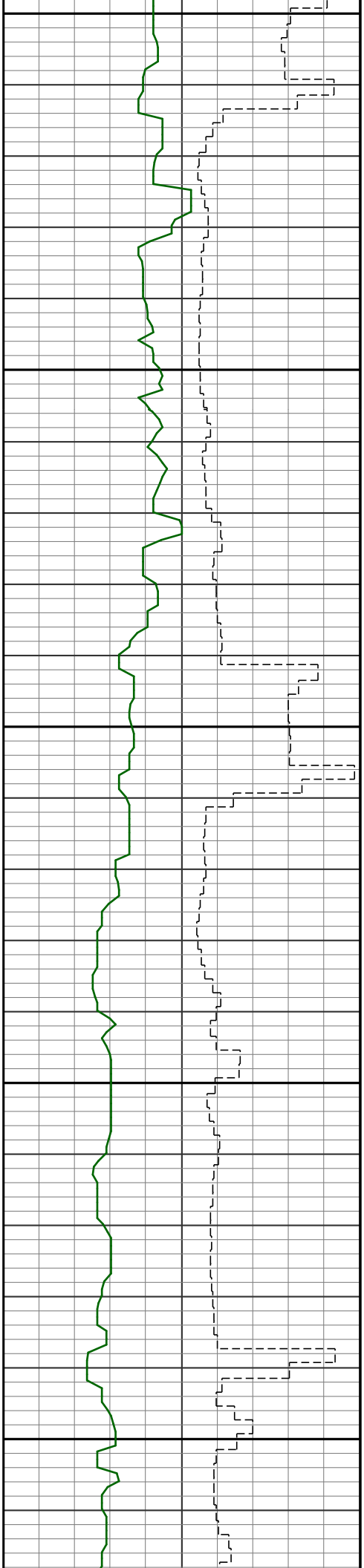


3300

3400

6.0 33.8
s 36 3335

6.1 35.9
s 37 3430



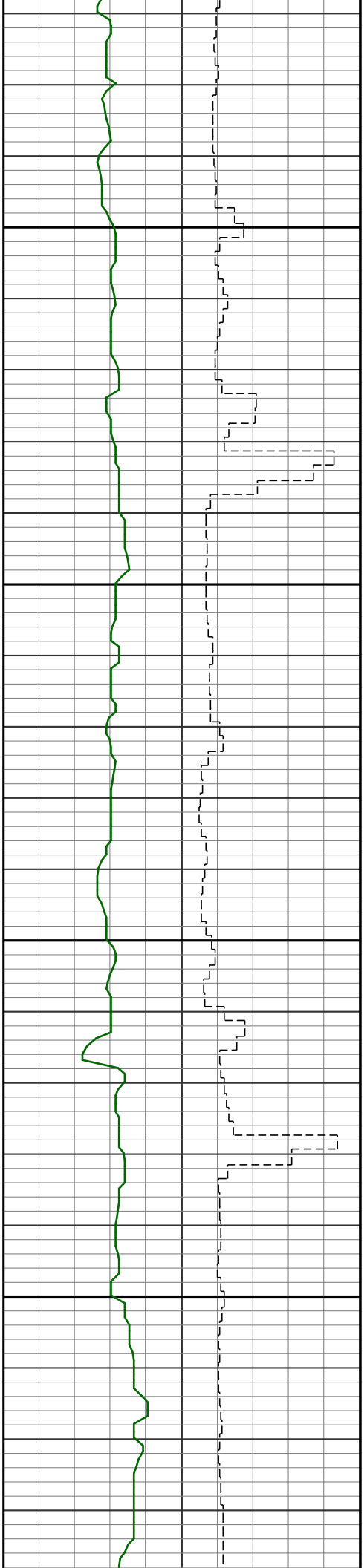
3500

3600

3700

6.3 37.8
38 3525

7.5 28.0
39 3619



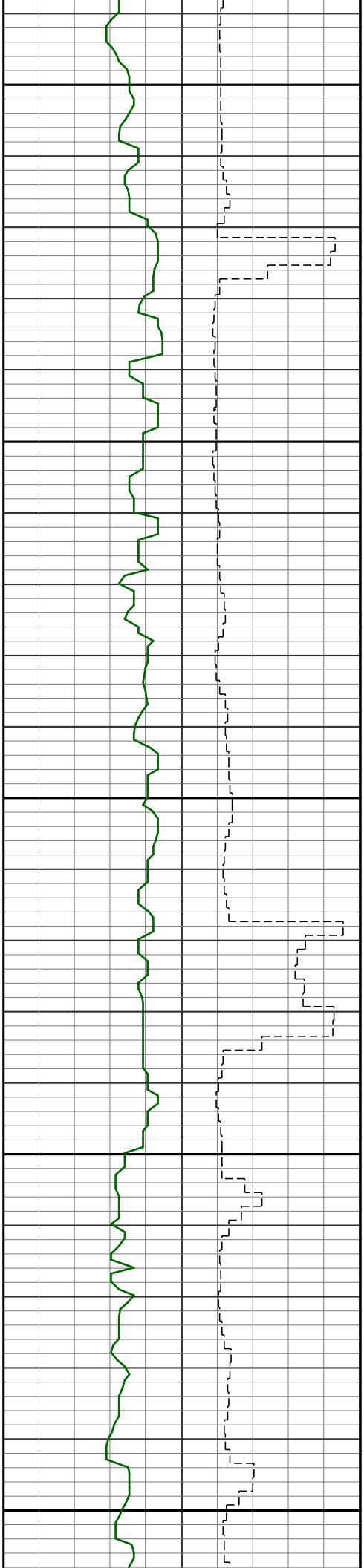
3800

3900

8.0 30.3
40 3714

8.1 30.4
41 3808

8.4 29.2
42 3902

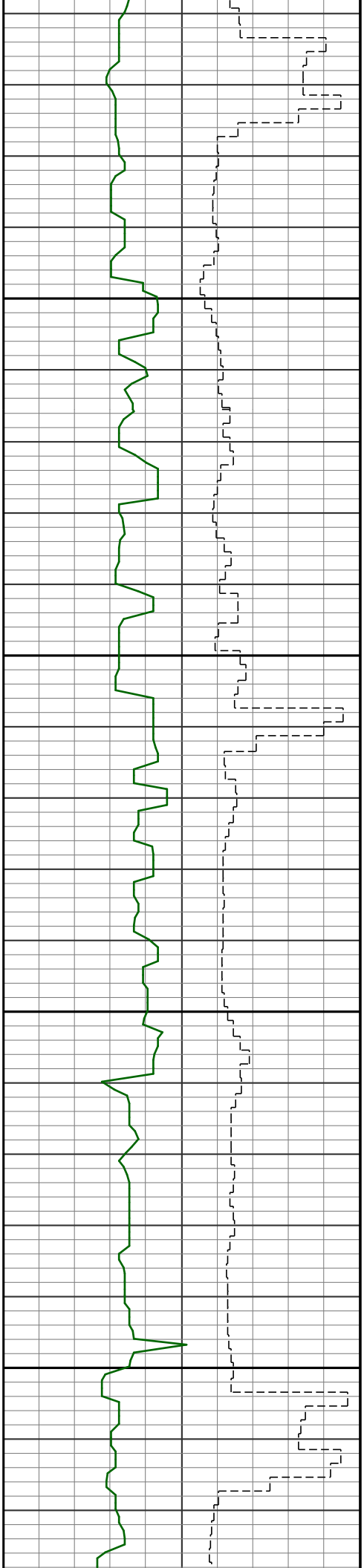


4000

7.1 30.4
S 43 3996

4100

7.7 29.5
S 44 4091

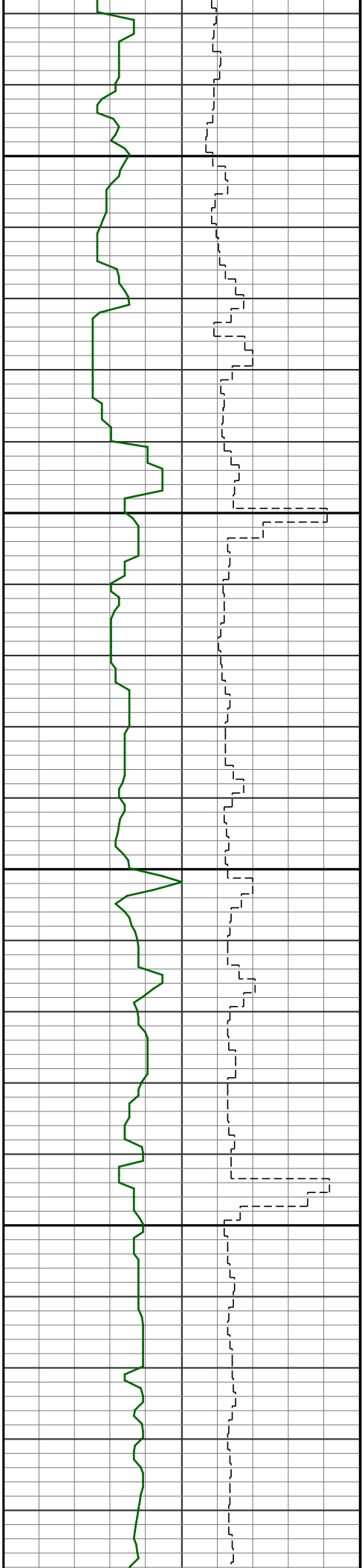


4200

8.4 31.1
45 4185

4300

7.8 33.1
46 4279



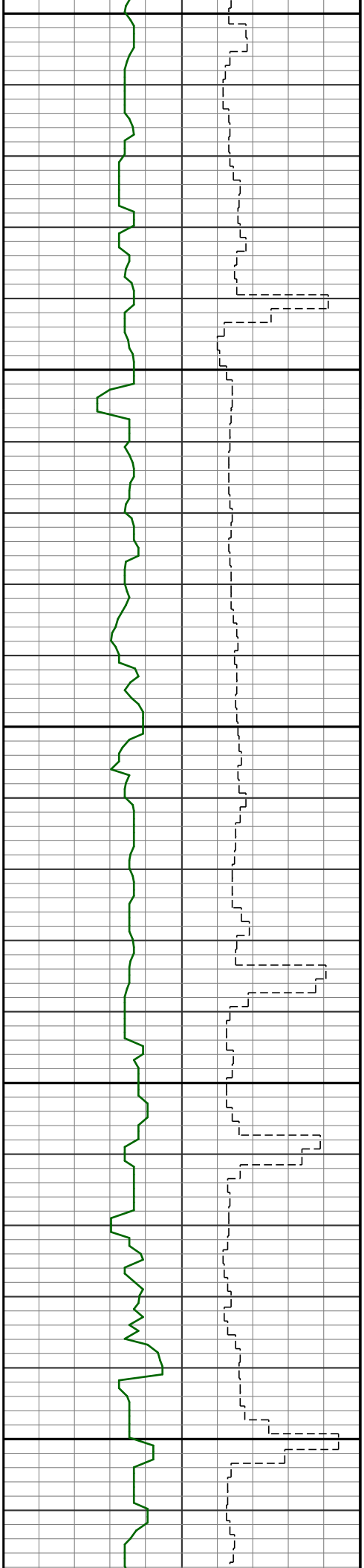
4400

8.5 36.9
47 4373

4500

8.2 35.0
48 4467

7.0 36.9
49 4562



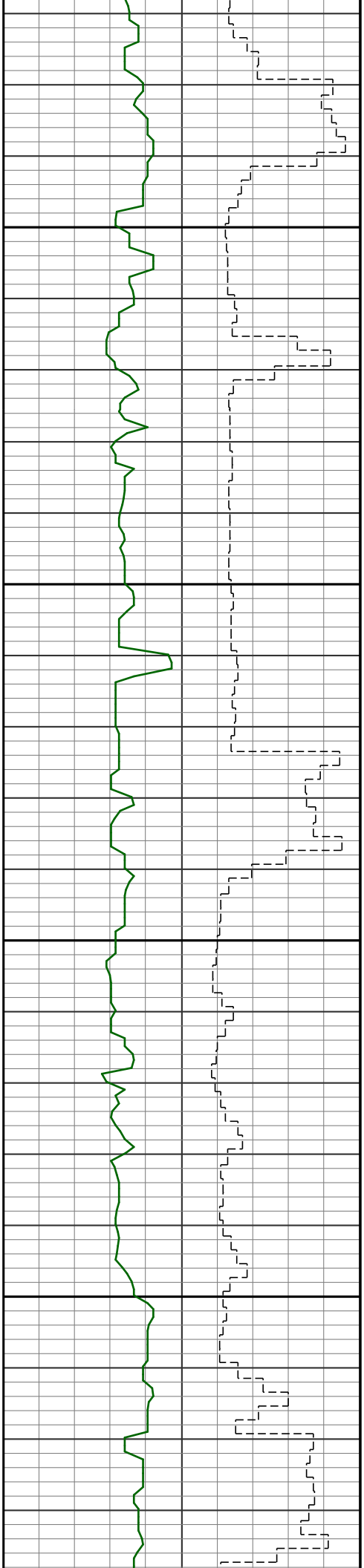
4600

4700

4800

6.0 40.6
50 4657

5.8 41.3
51 4751

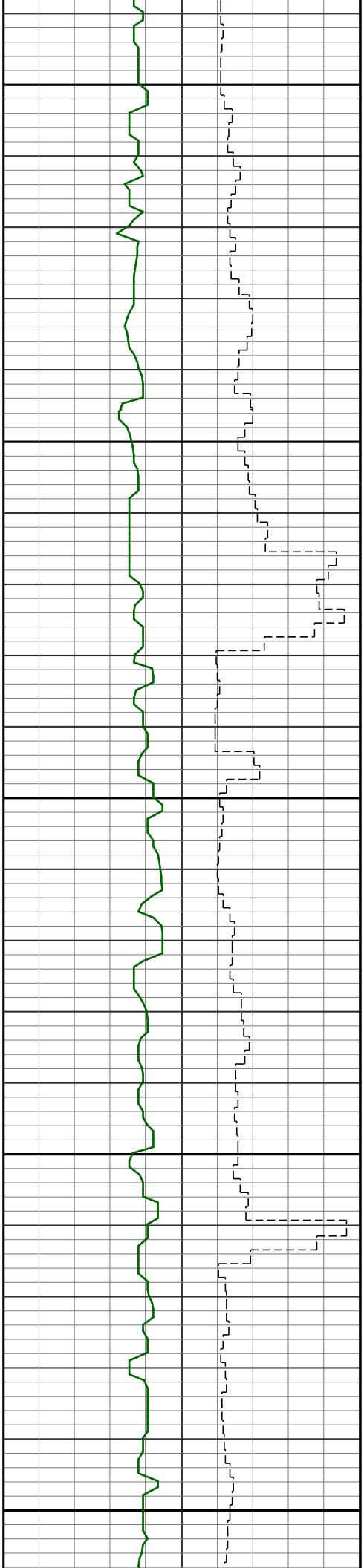


4900

4.1 38.2
52 4846

2.8 47.3
53 4941

5000



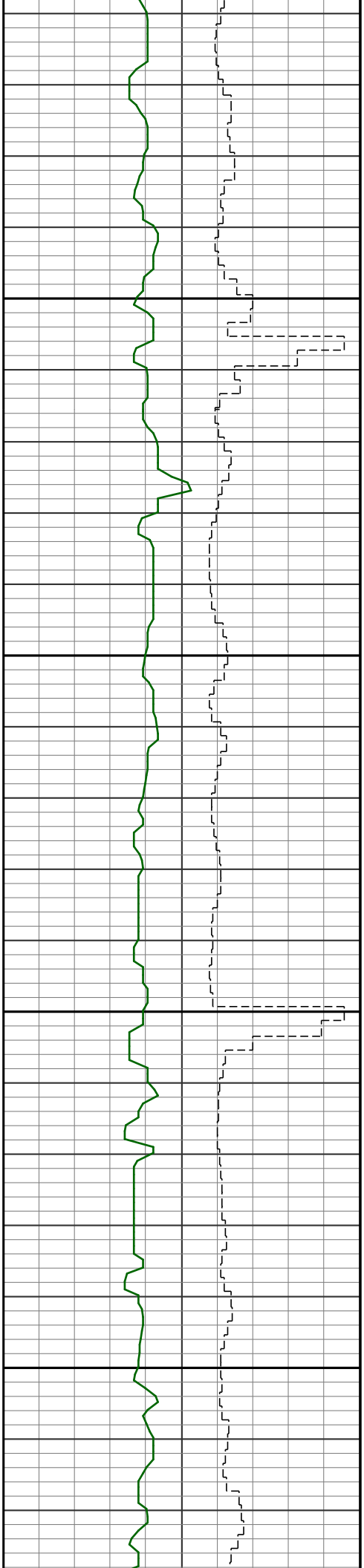
5100

5200

1.0 52.6
54 5037

0.6 245.6
55 5131

0.6 226.6
56 5226

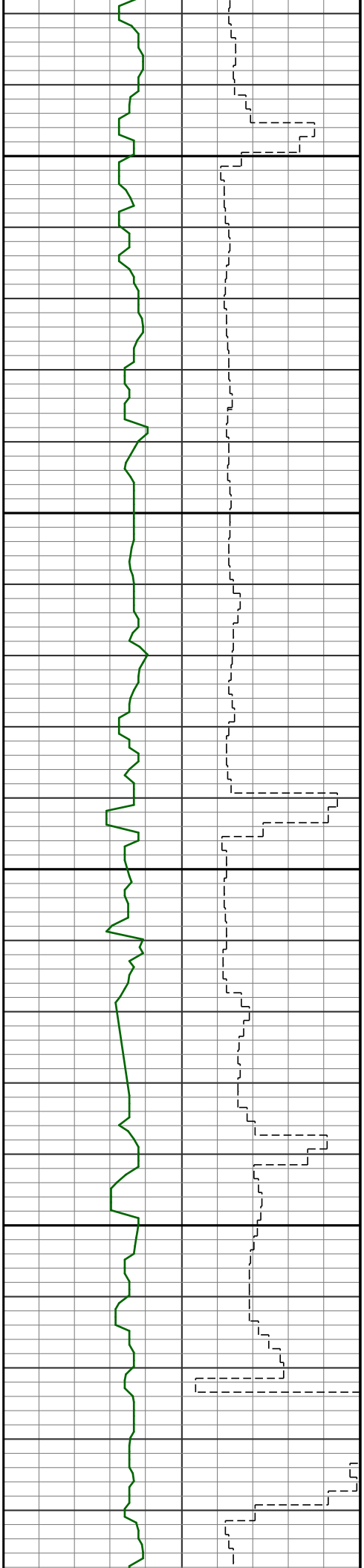


5300

5400

0.5 228.2
S 57 5321

0.2 182.3
S 58 5417

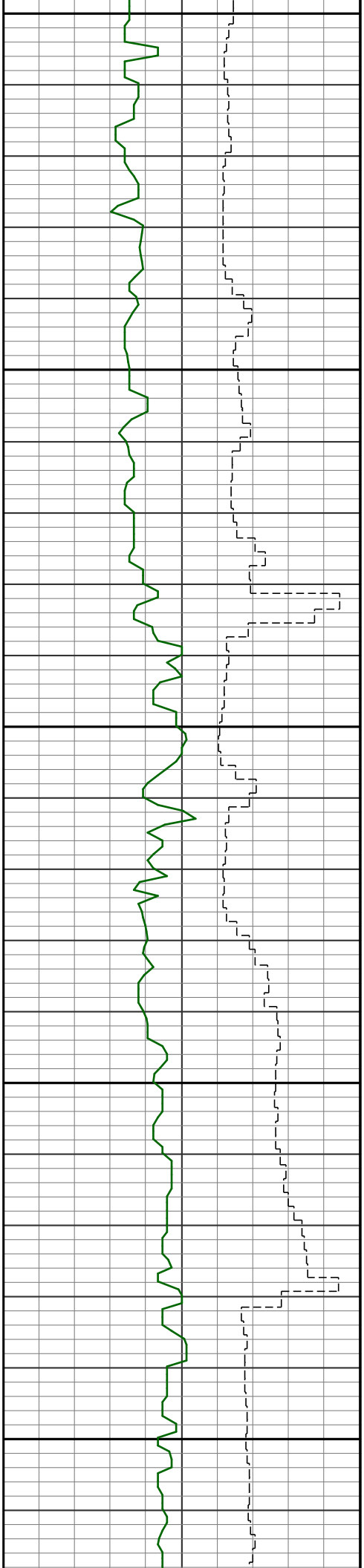


5500

5600

0.6 221.9
s 59 5512

1.0 270.5
s 60 5607



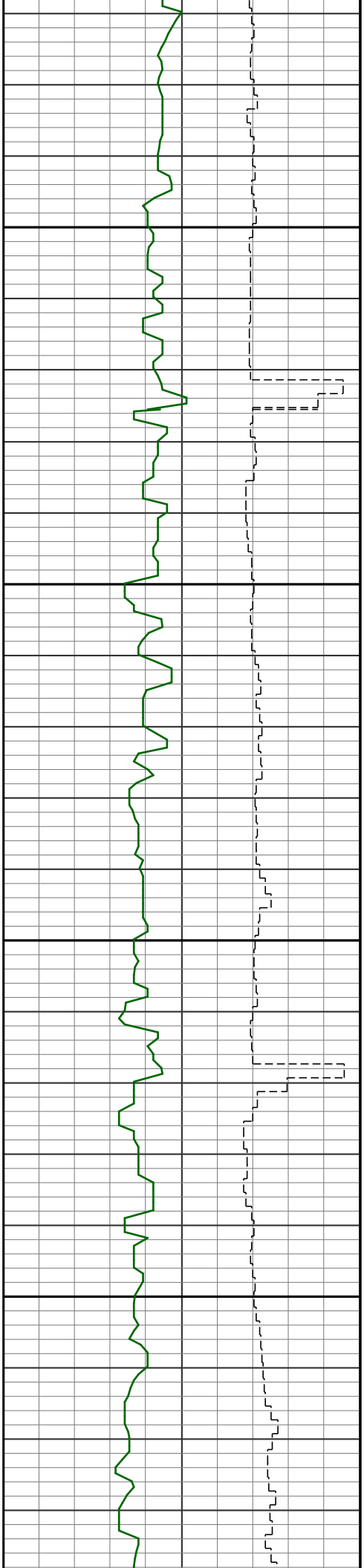
5700

5800

5900

S 61 0.5 246.1 5702

S 62 0.8 271.6 5797



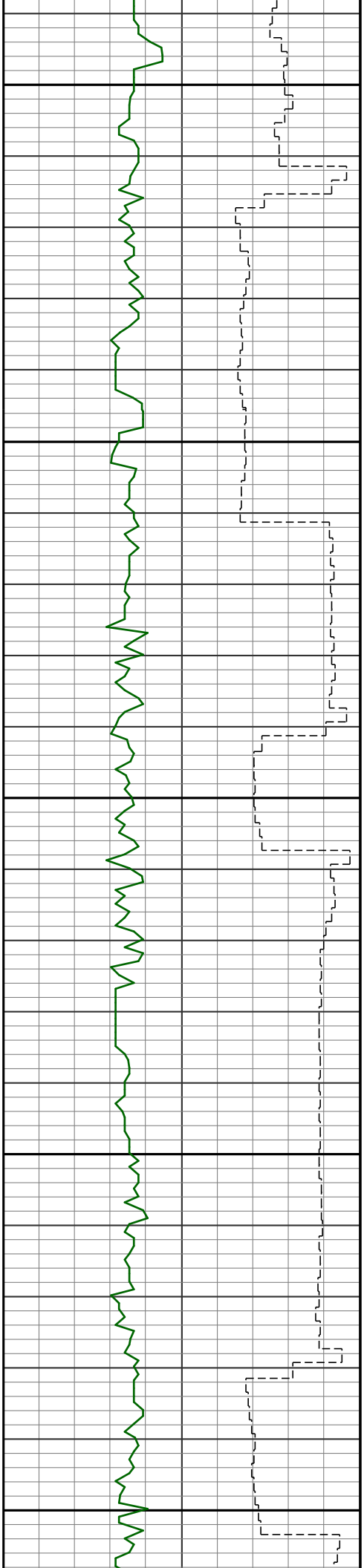
6000

6100

S 0.4 318.9
63 5892

S 0.8 349.8
64 5987

S 1.0 335.4
65 6082

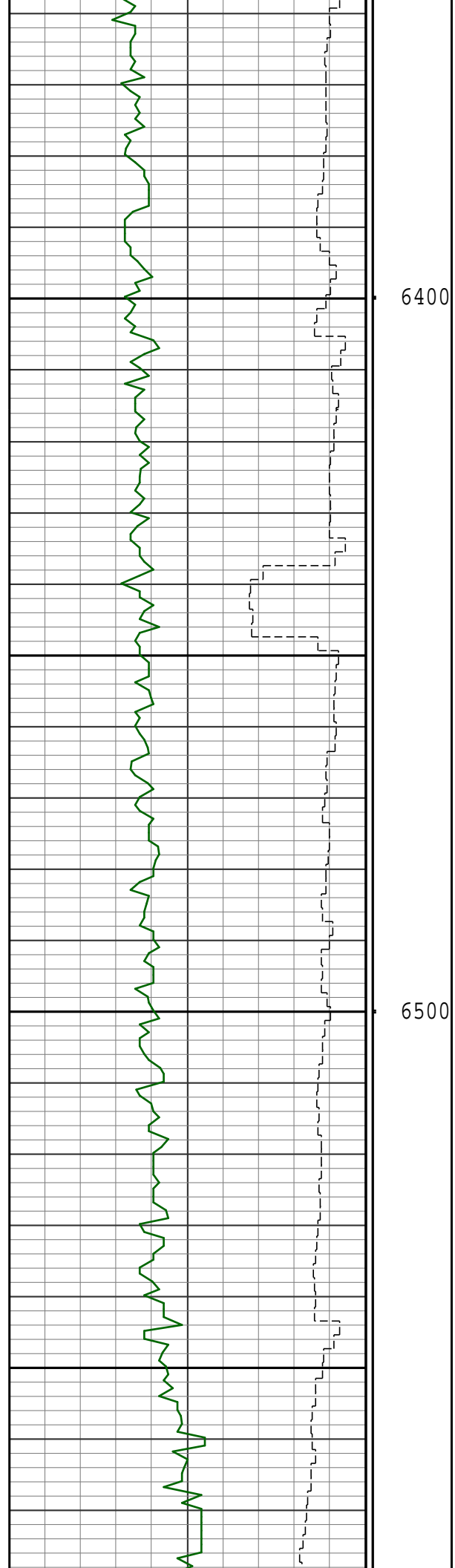


6200

6300

1.5 314.1
66 6176

8.7 288.8
67 6271

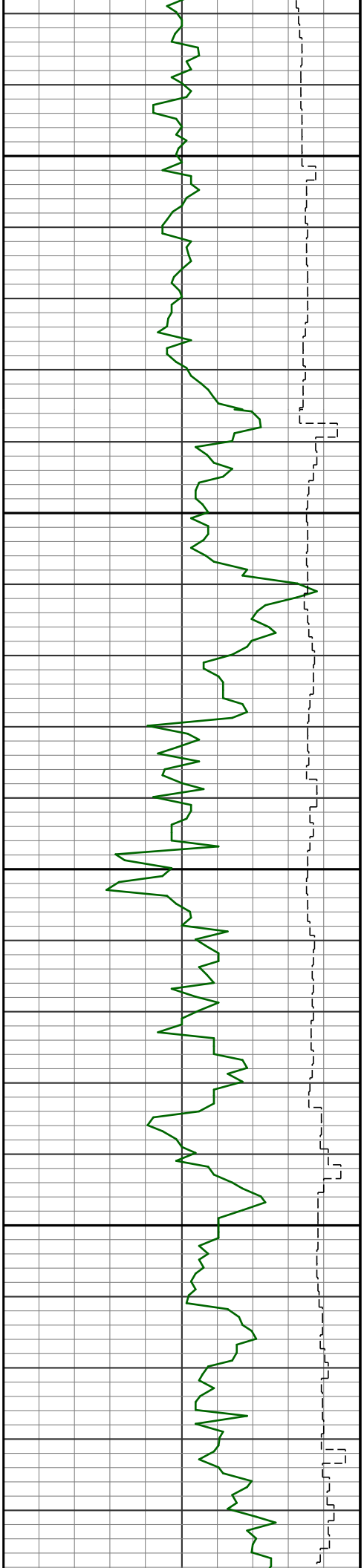


6400

6500

13.8 280.0
S 68 6364

19.3 272.0
S 69 6456



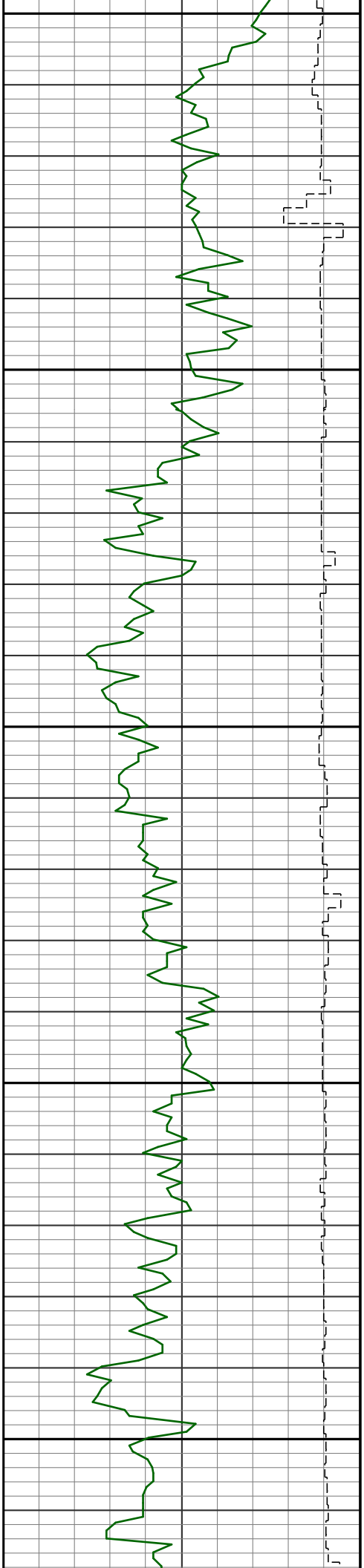
6600

6700

s 26.6 271.1
70 6544

s 32.9 269.8
71 6626

s 40.3 263.0
72 6703



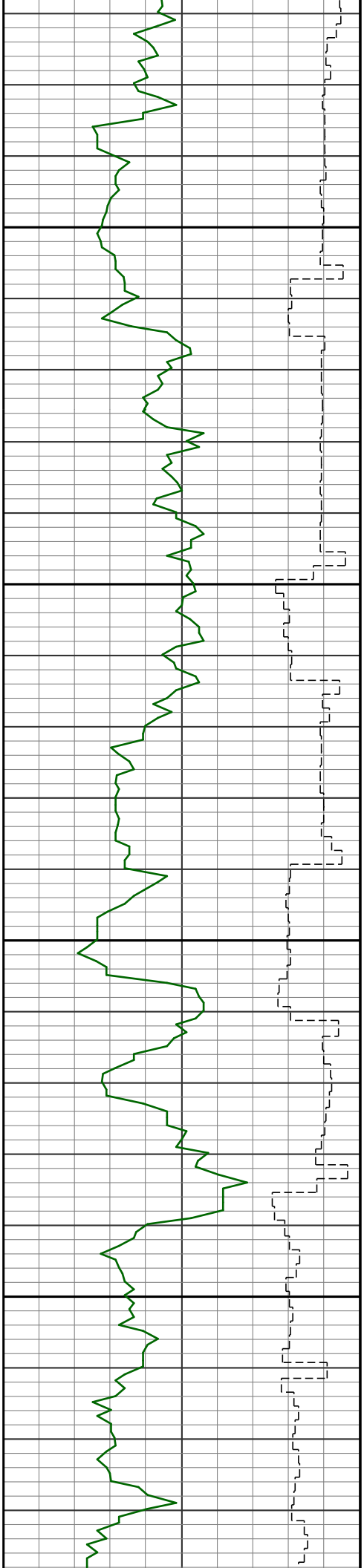
6800

6900

7000

47.7 266.7
73 6771

56.9 270.4
74 6829



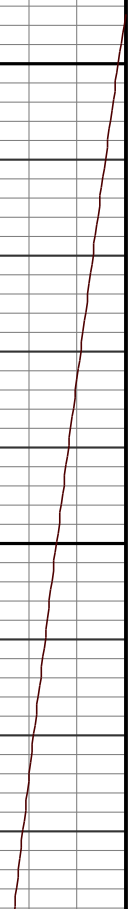
7100

7200

s 68.1 272.3
75 6874

s 74.6 271.2
76 6904

s 76.2 269.8
77 6916



SEE REMARK #2

7300

7"
CASING

7400

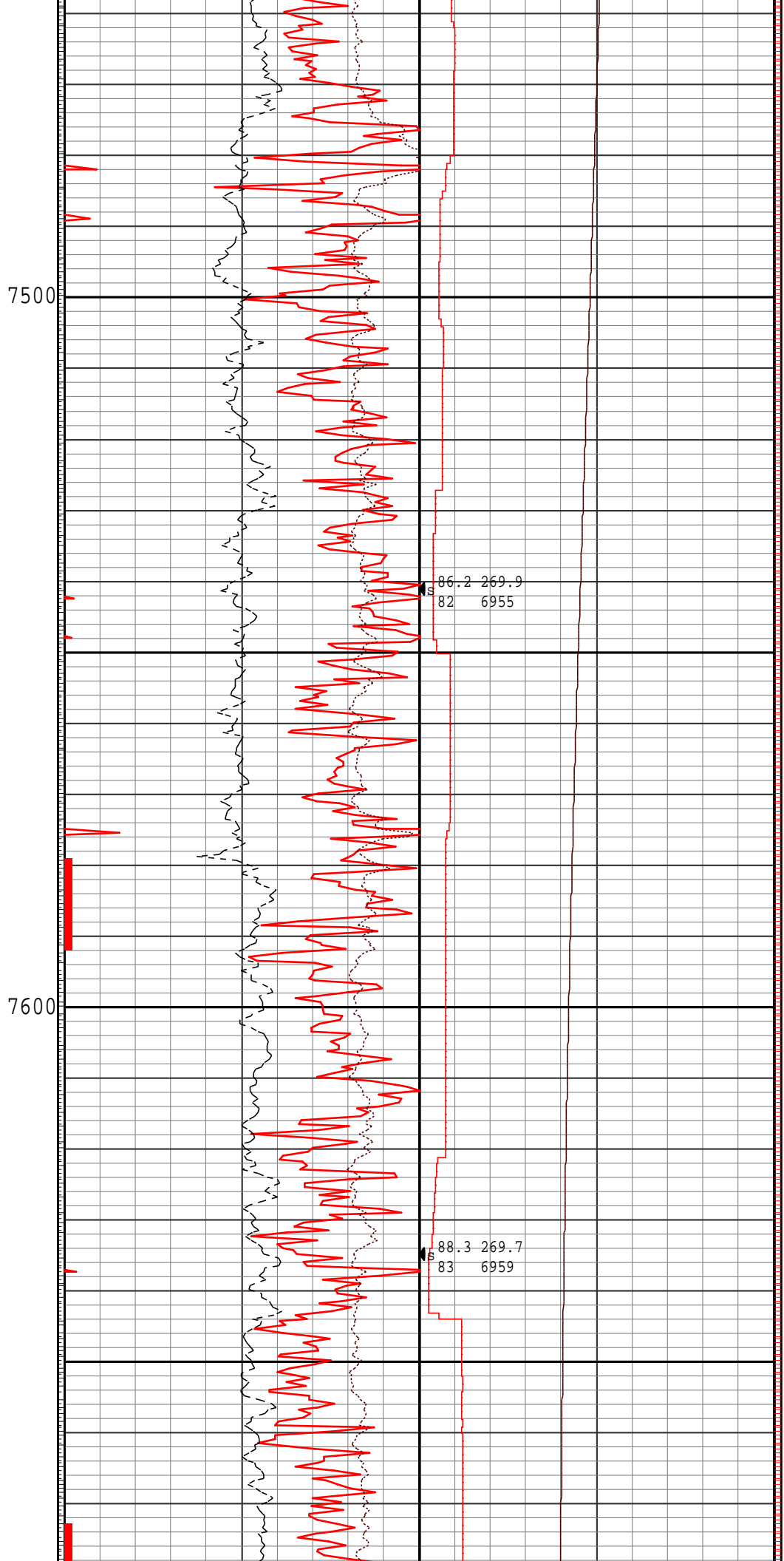
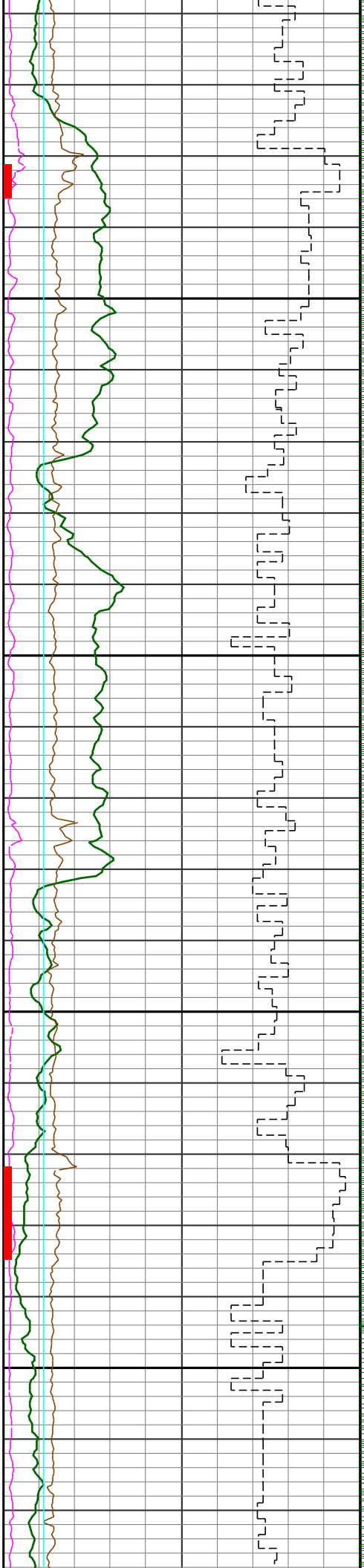
R
U
N
#1

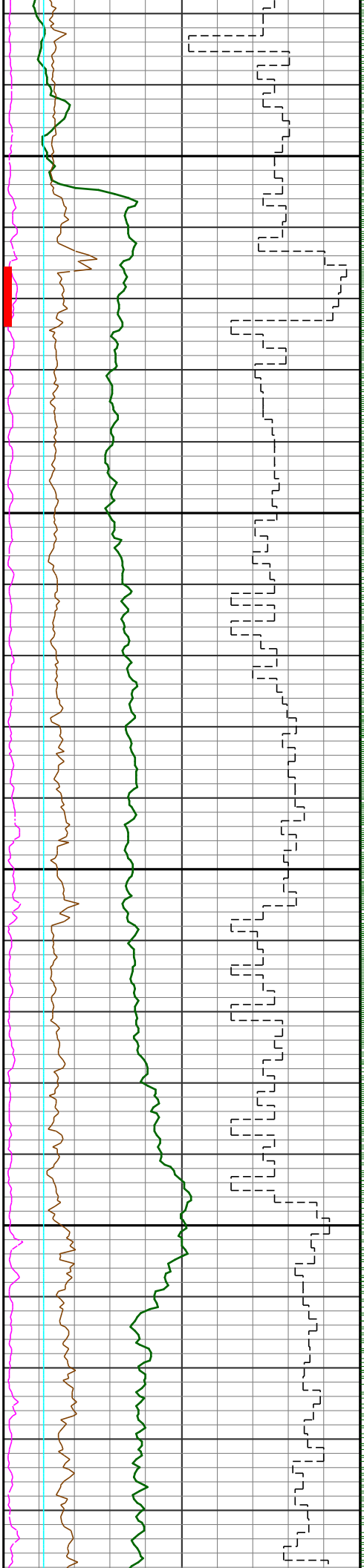
78.0 269.1
78 6927

81.6 268.3
79 6935

84.2 267.9
80 6939

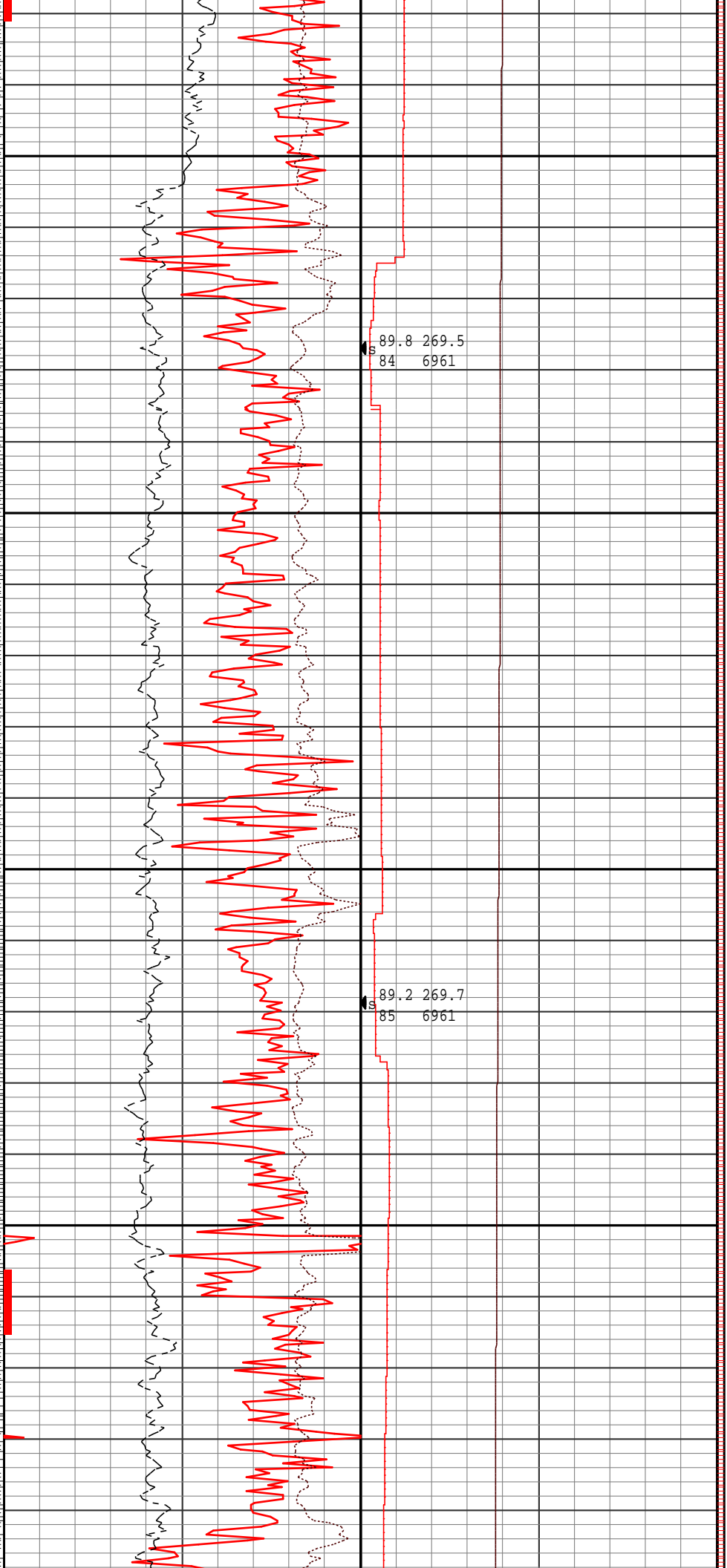
86.3 270.4
81 6948





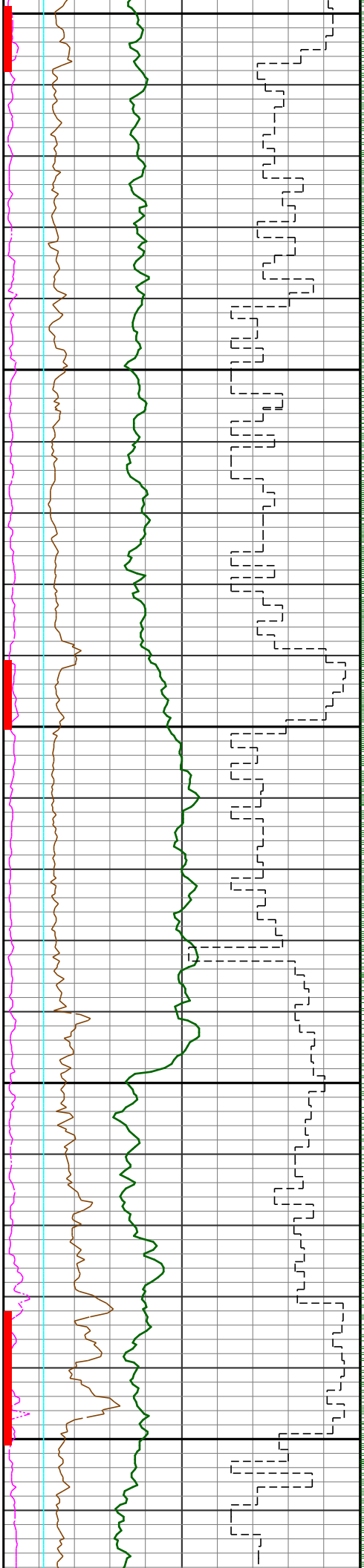
7700

7800

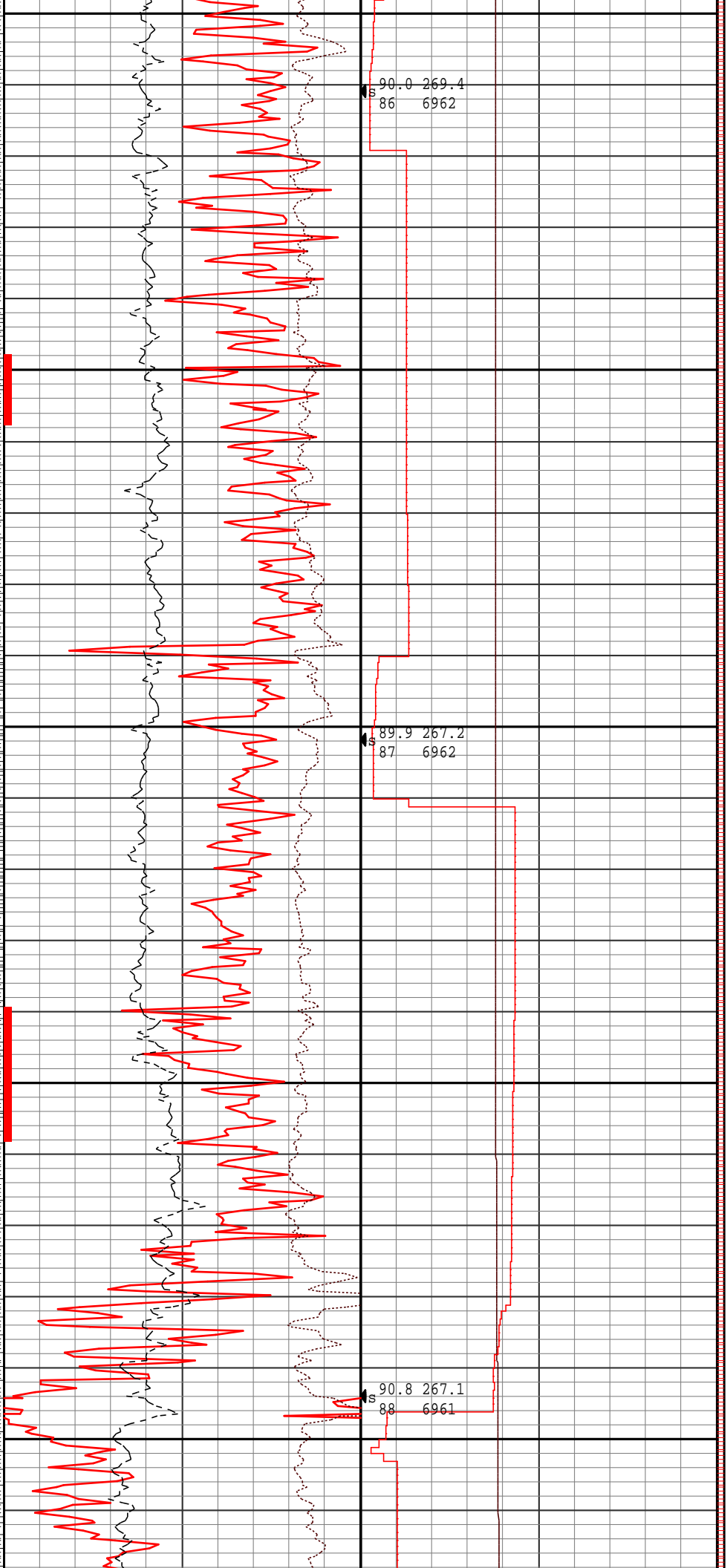


89.8 269.5
84 6961

89.2 269.7
85 6961

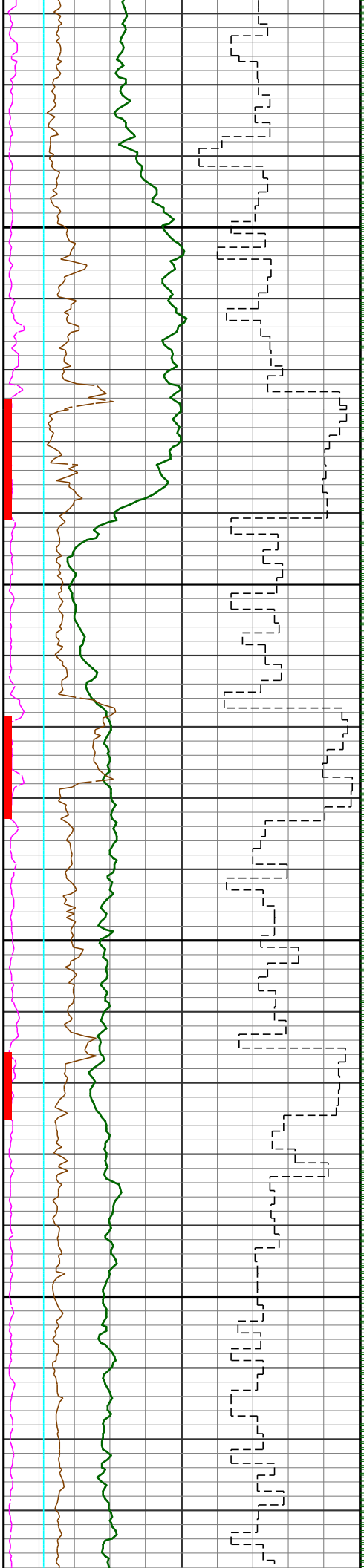


7900



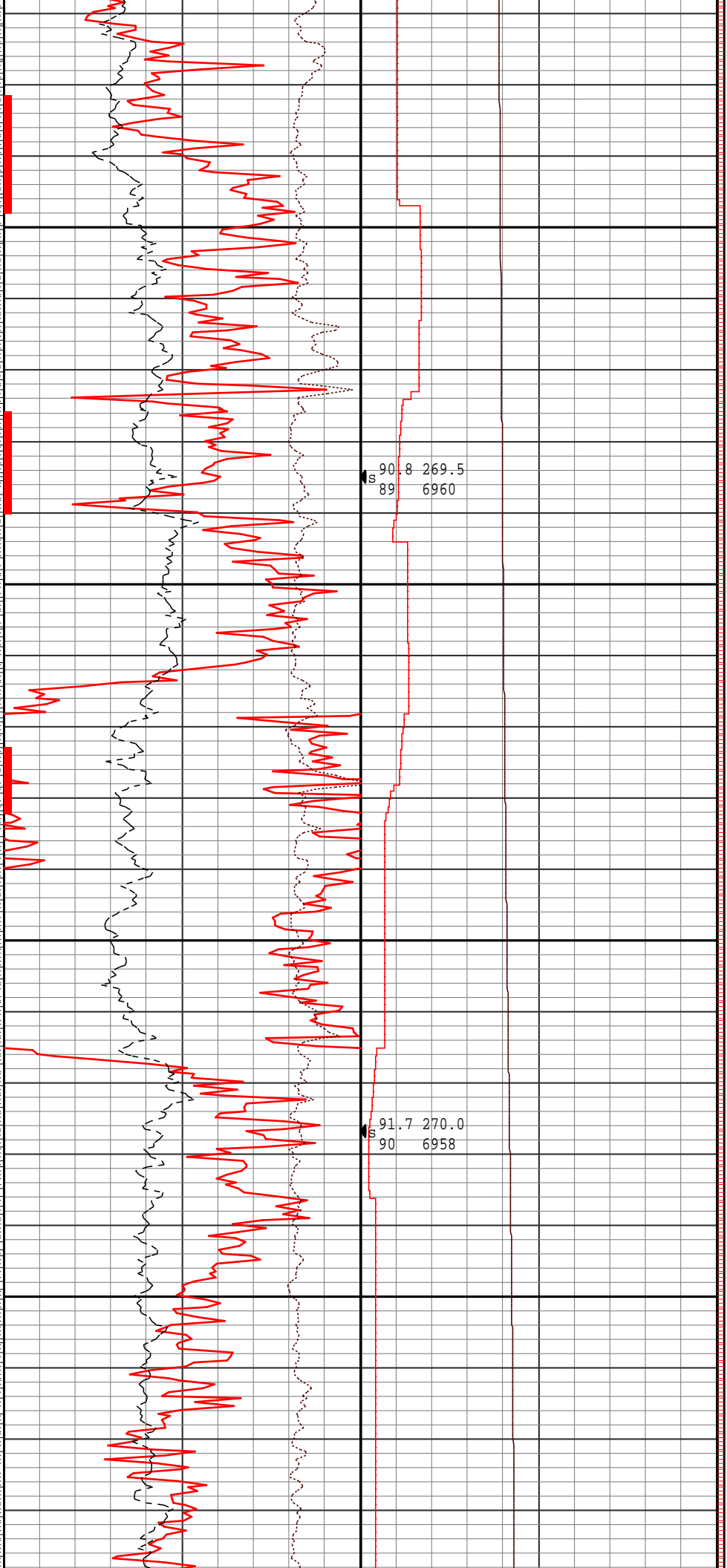
8000

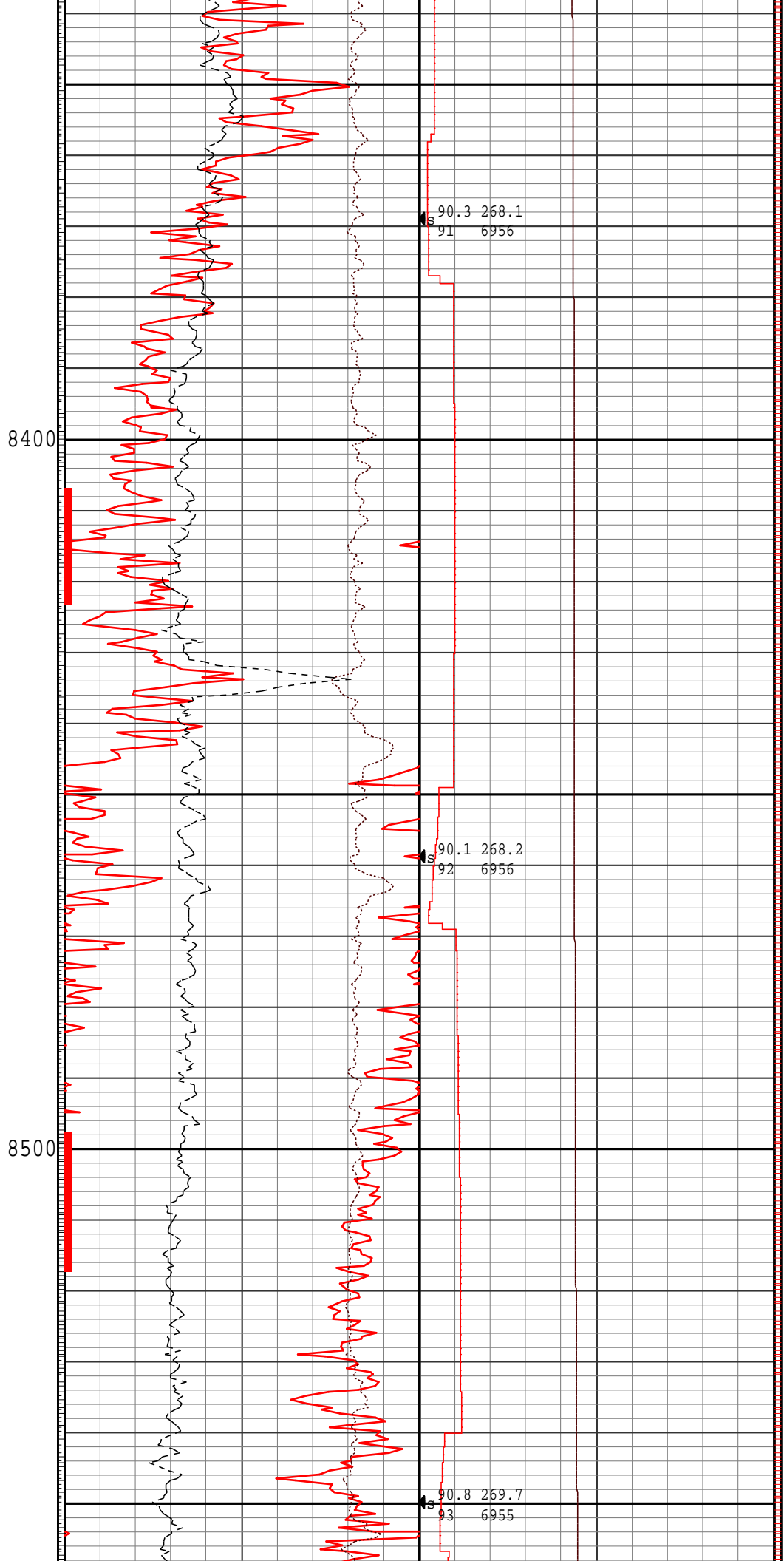
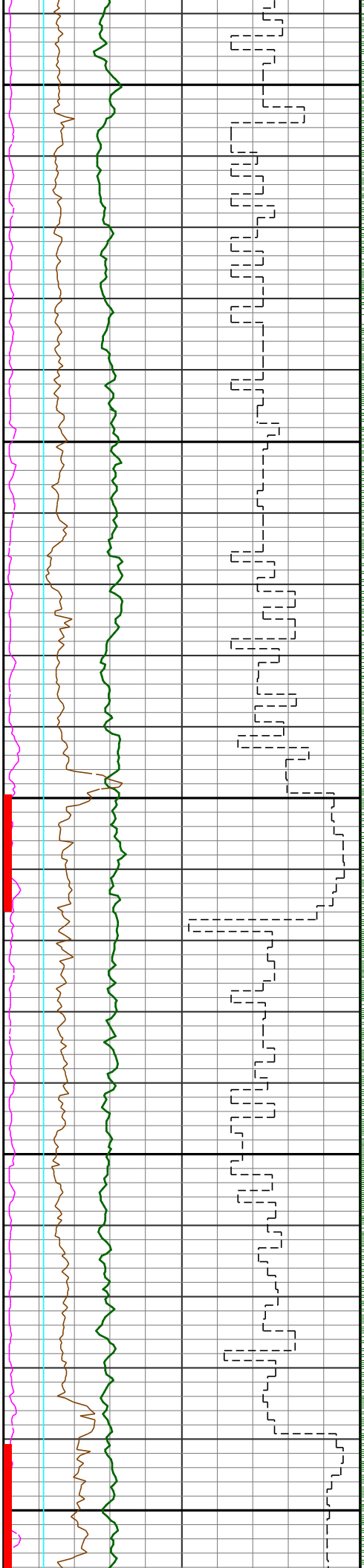
8100

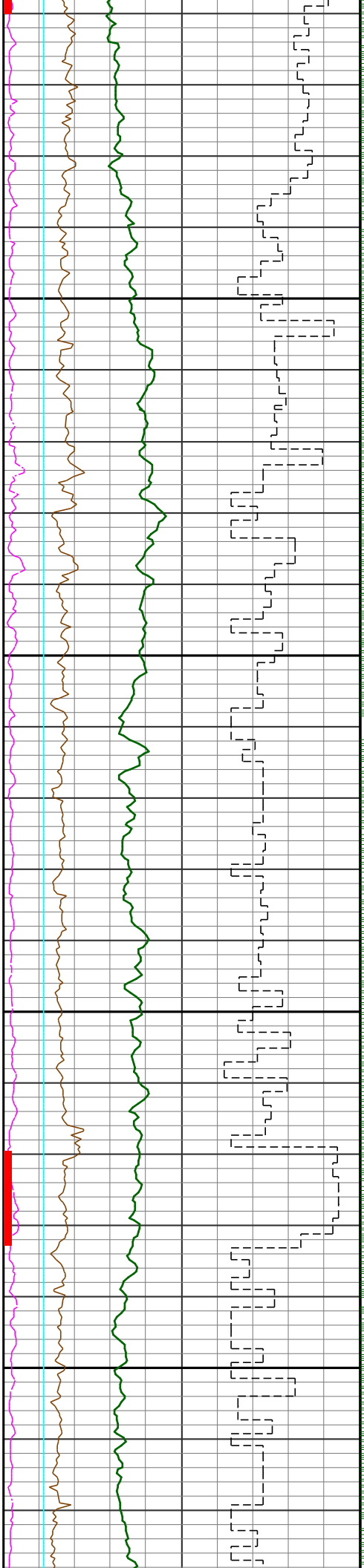


8200

8300

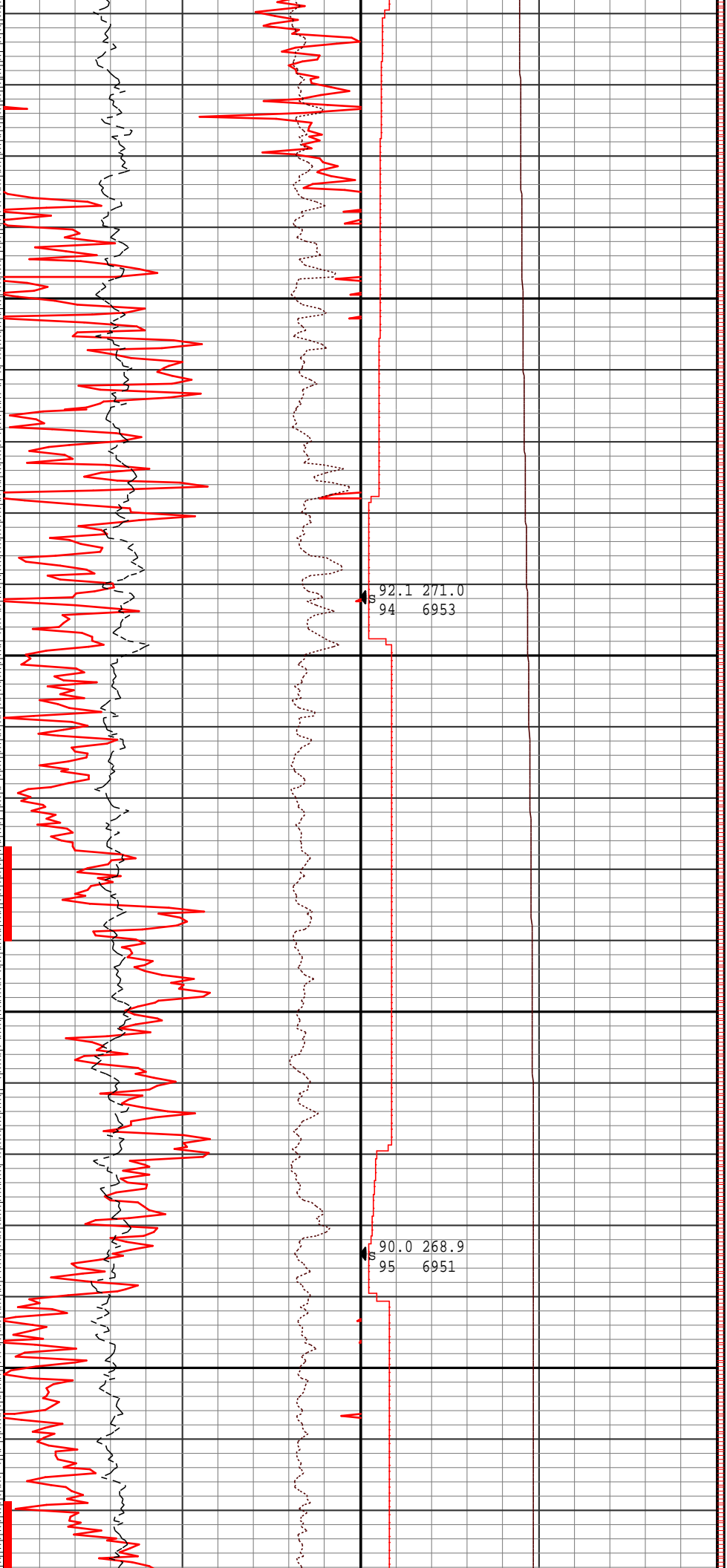


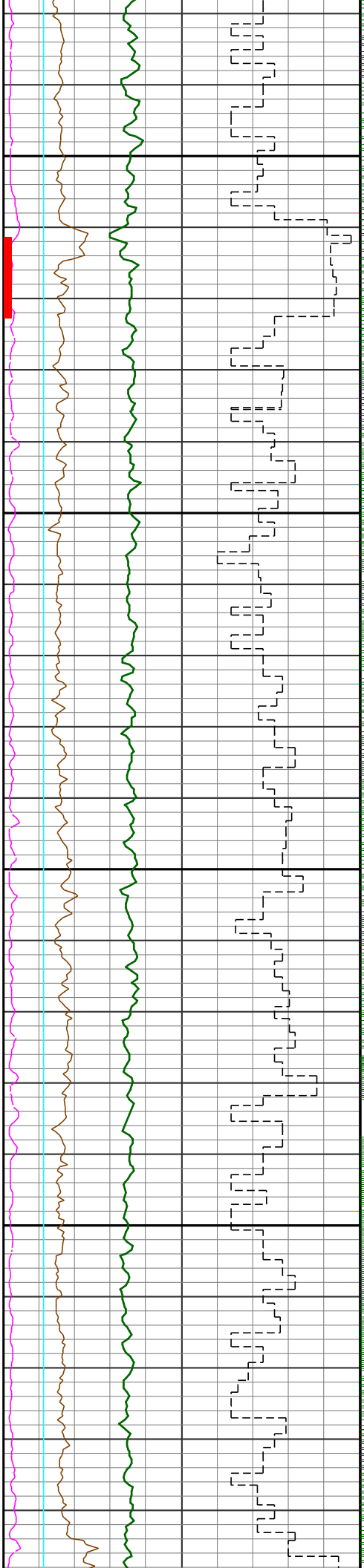




8600

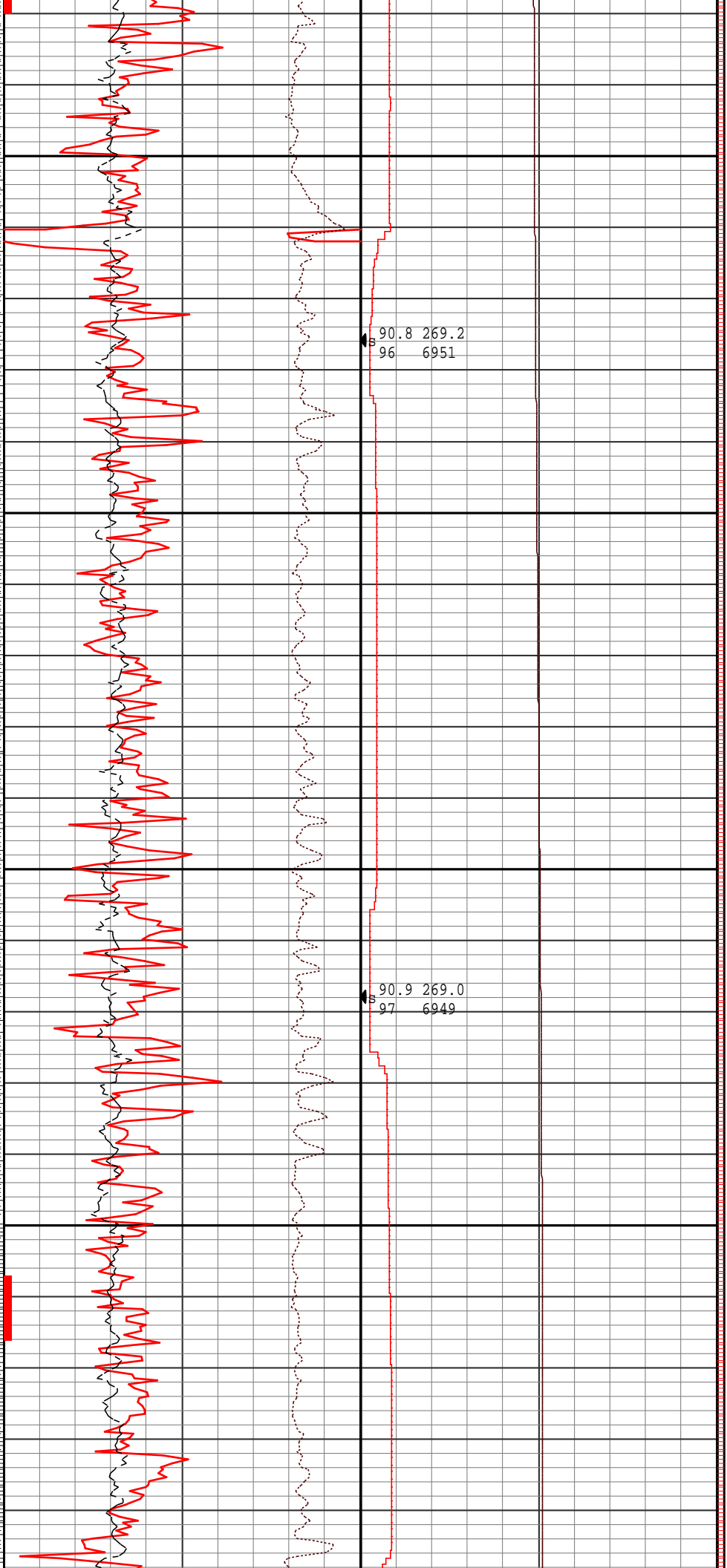
8700

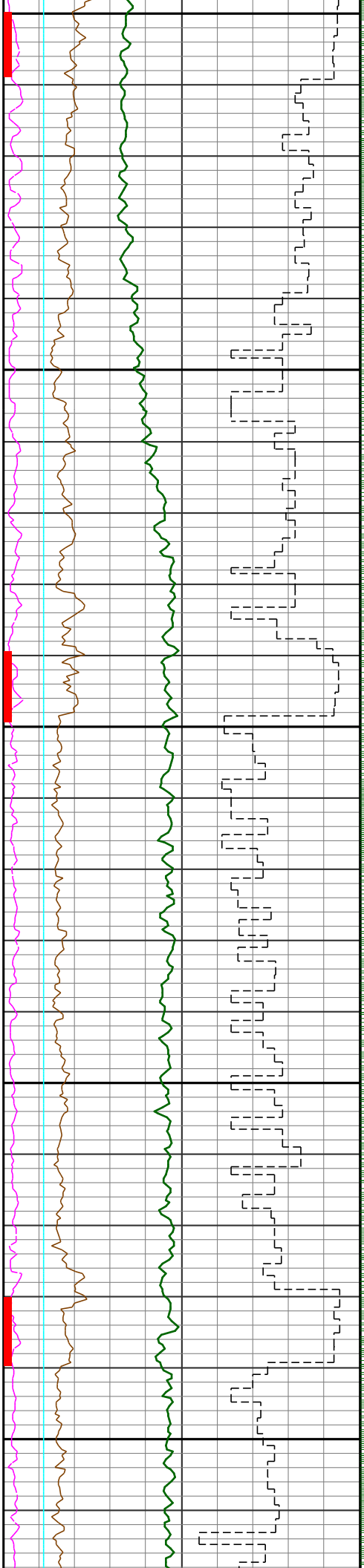




8800

8900

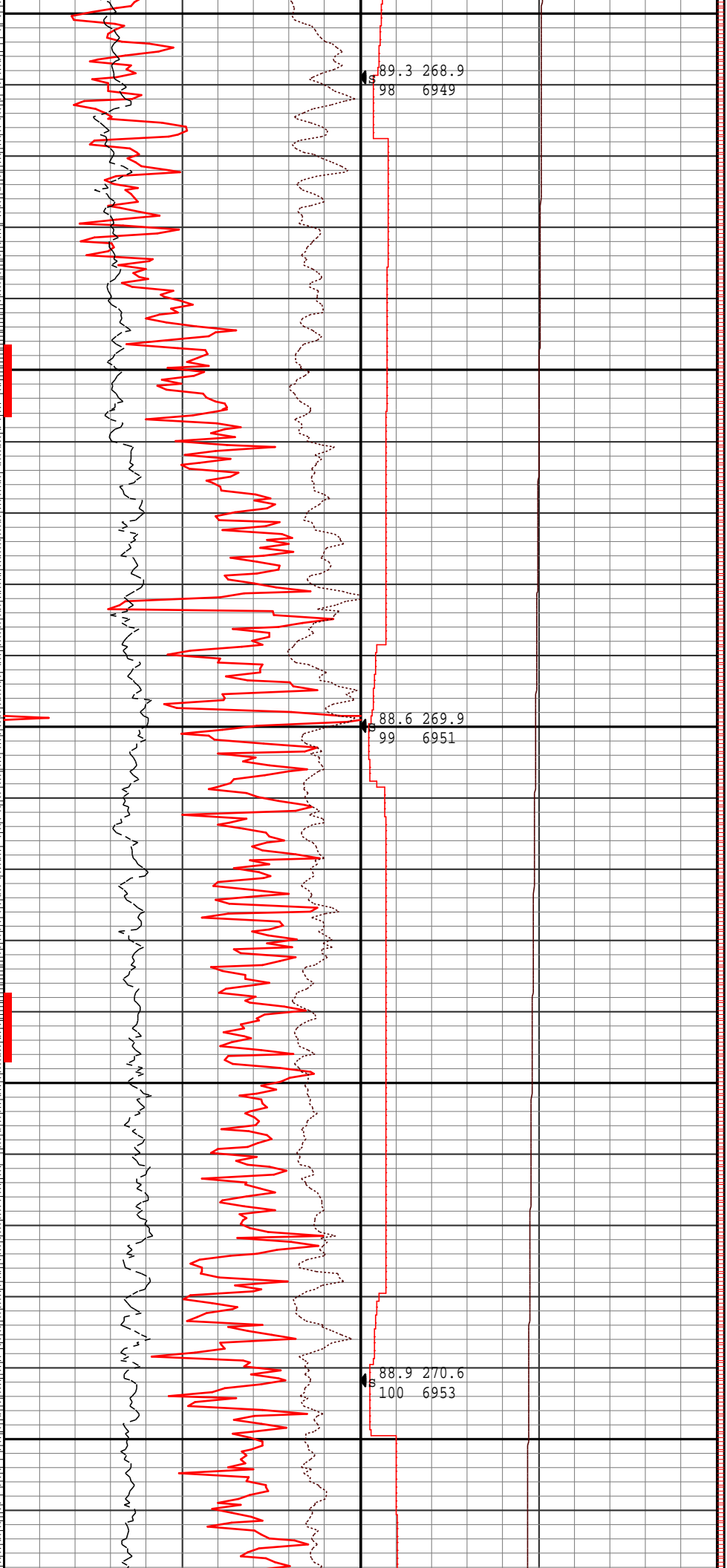


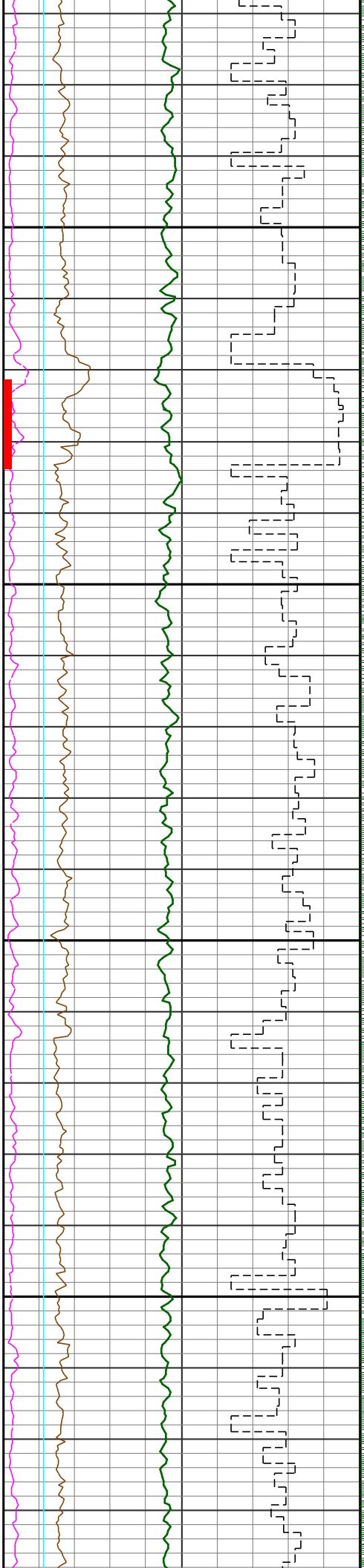


9000

9100

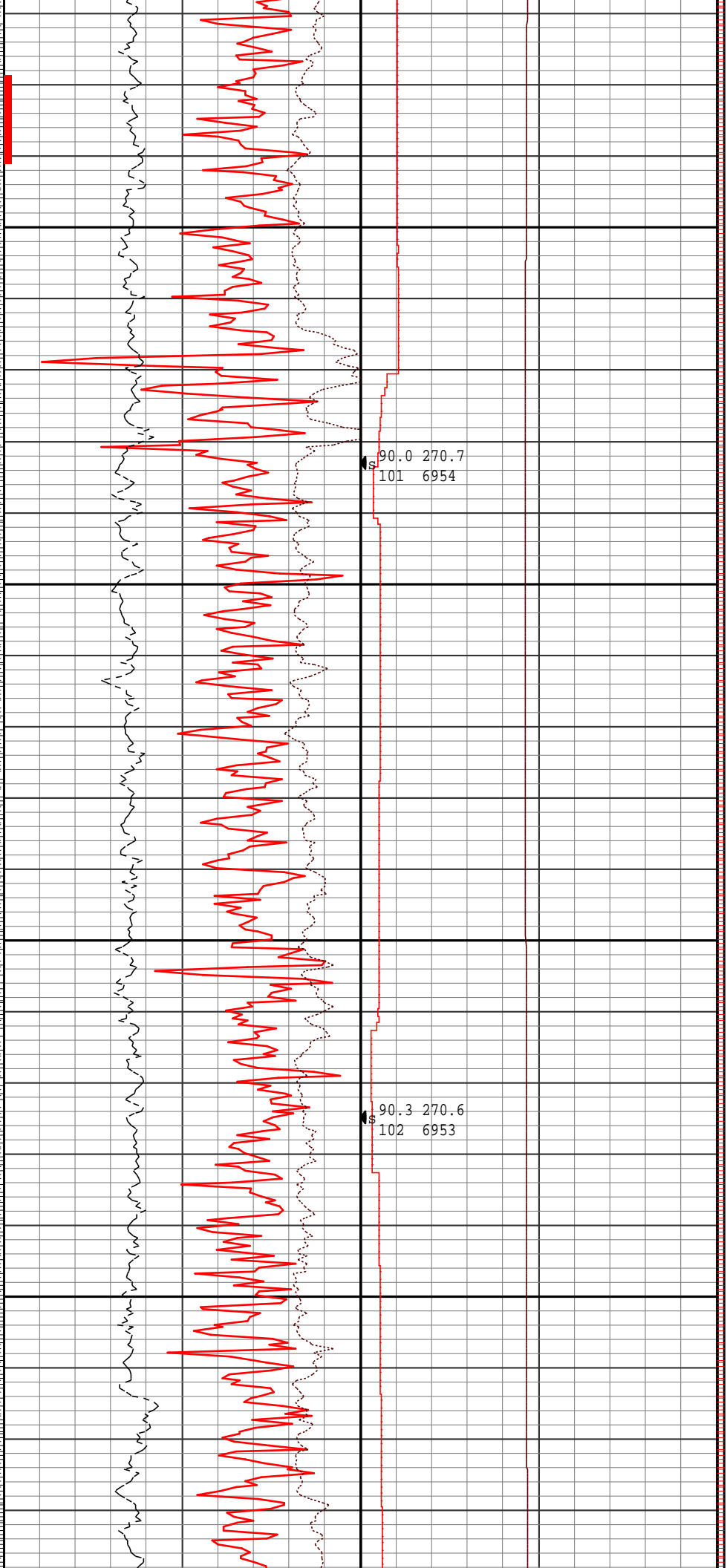
9200

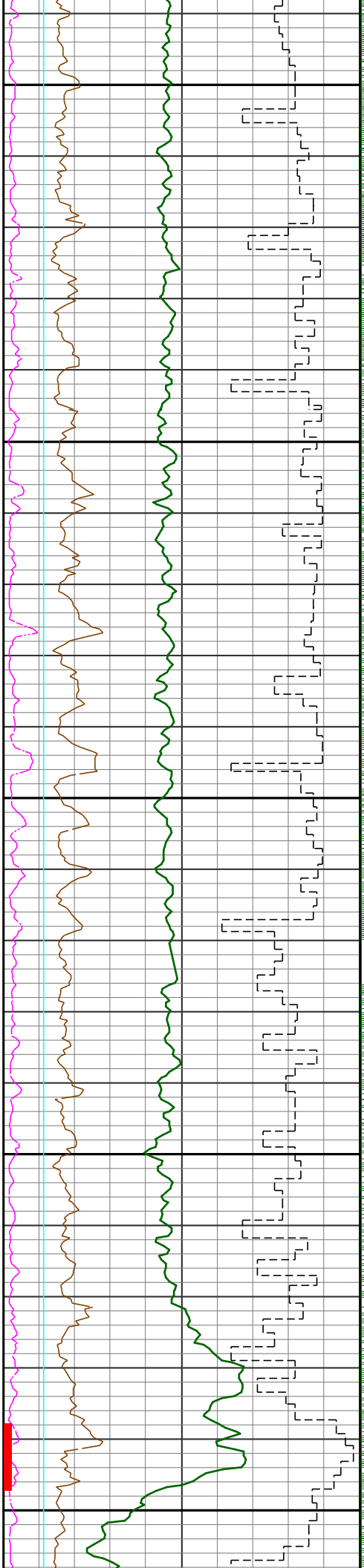




9300

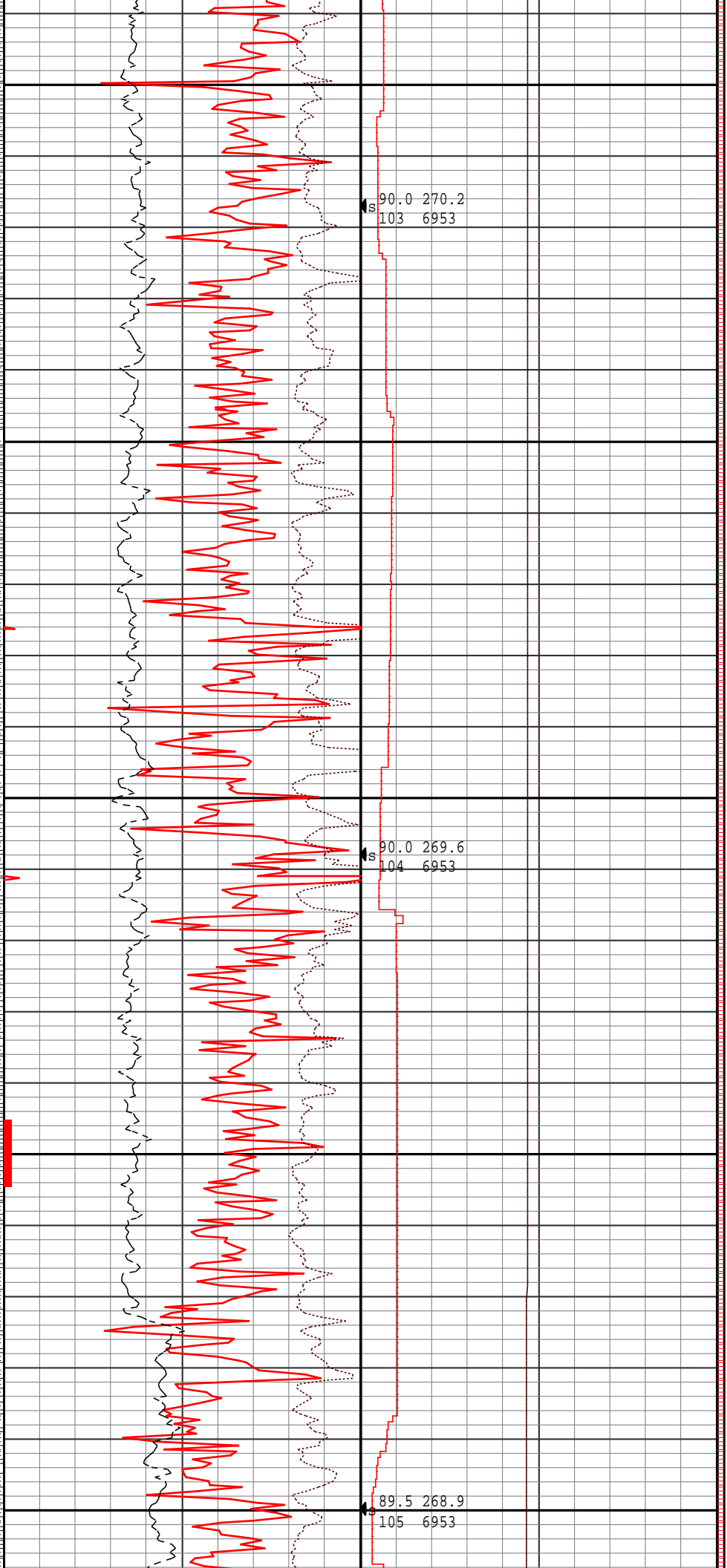
9400

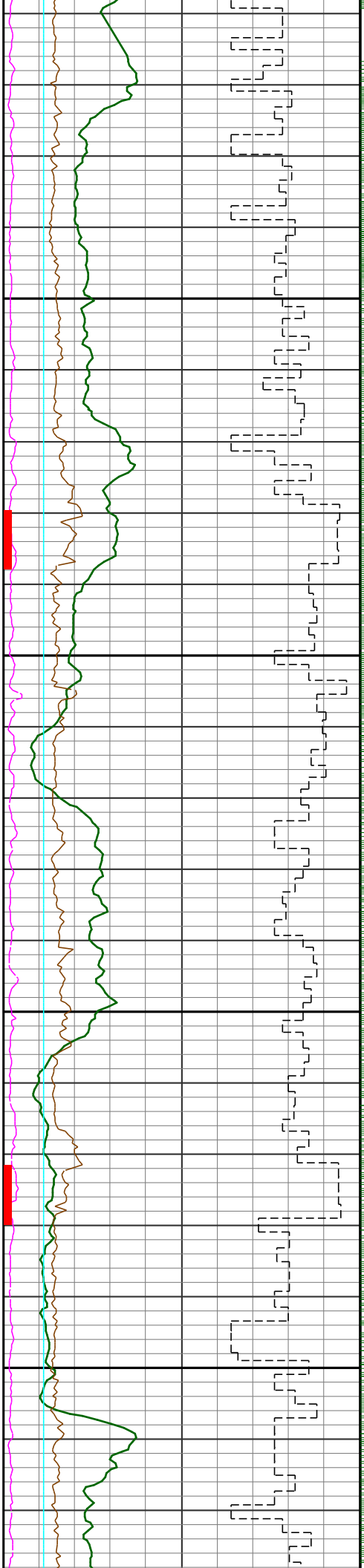




9500

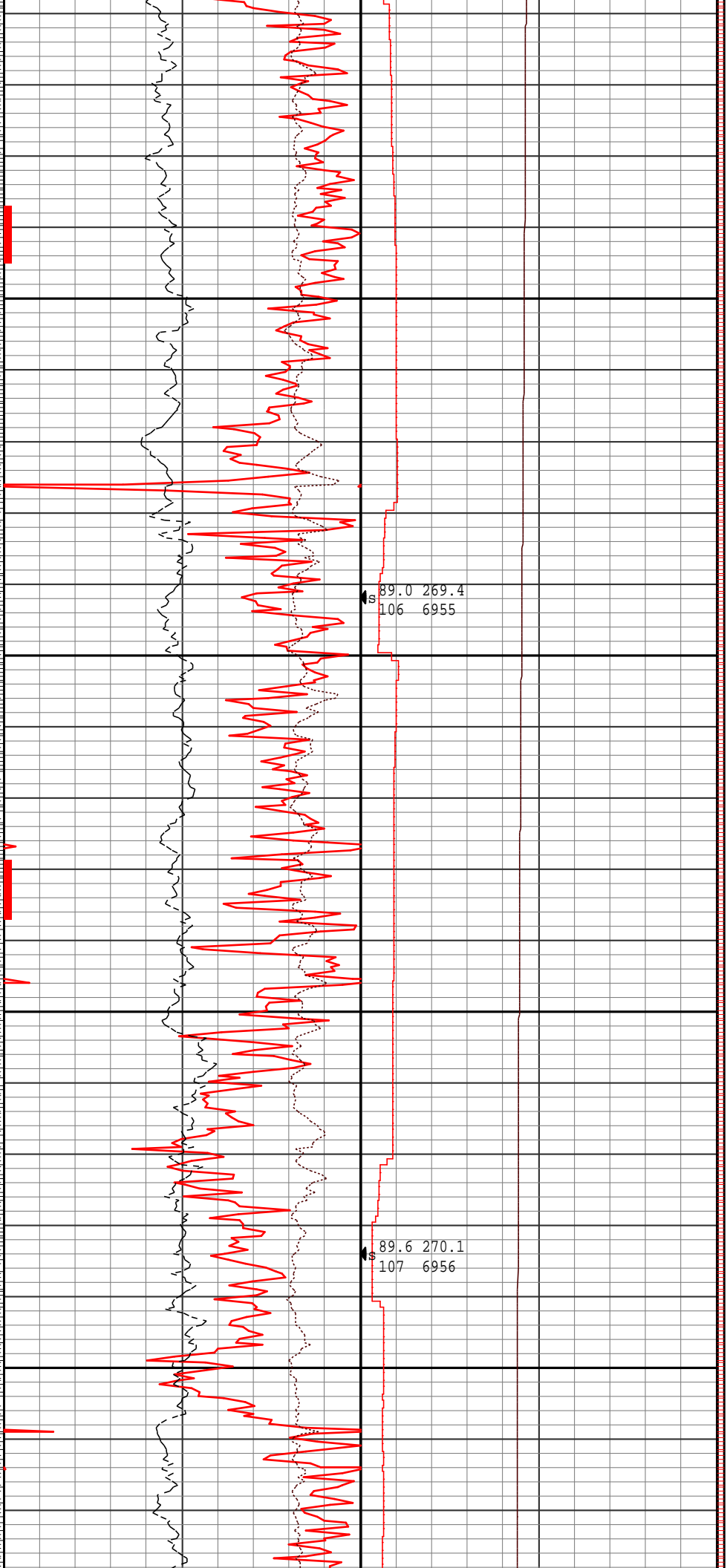
9600

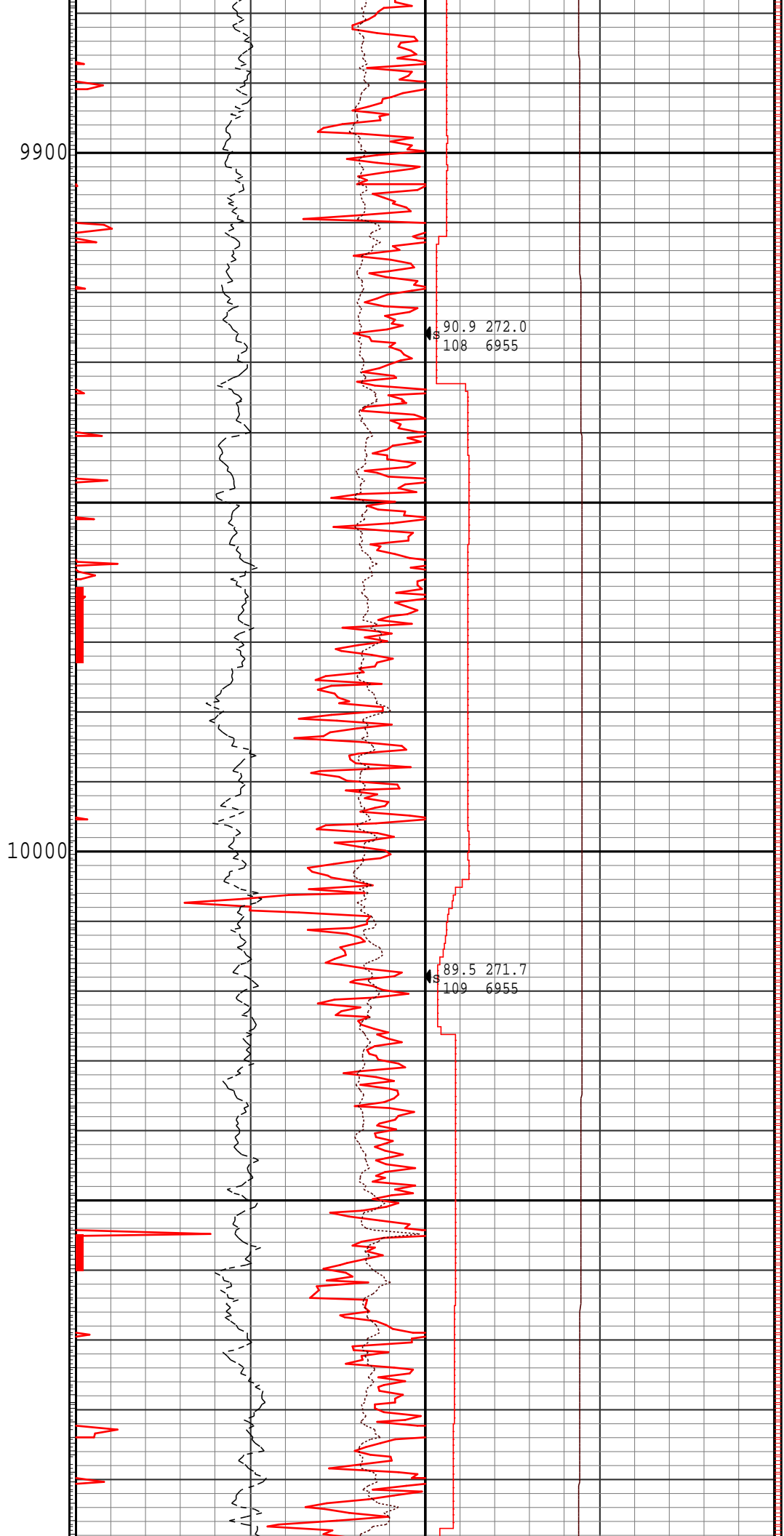
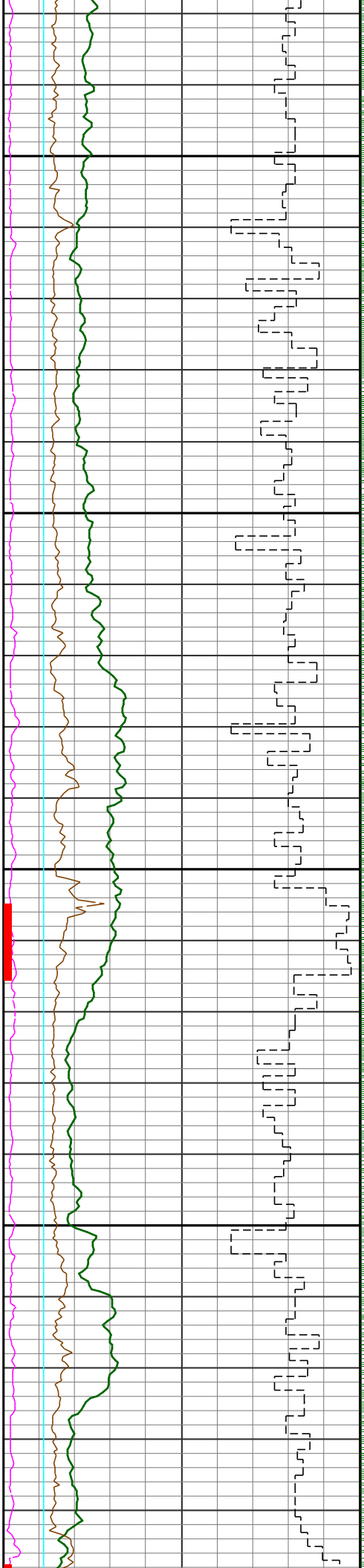


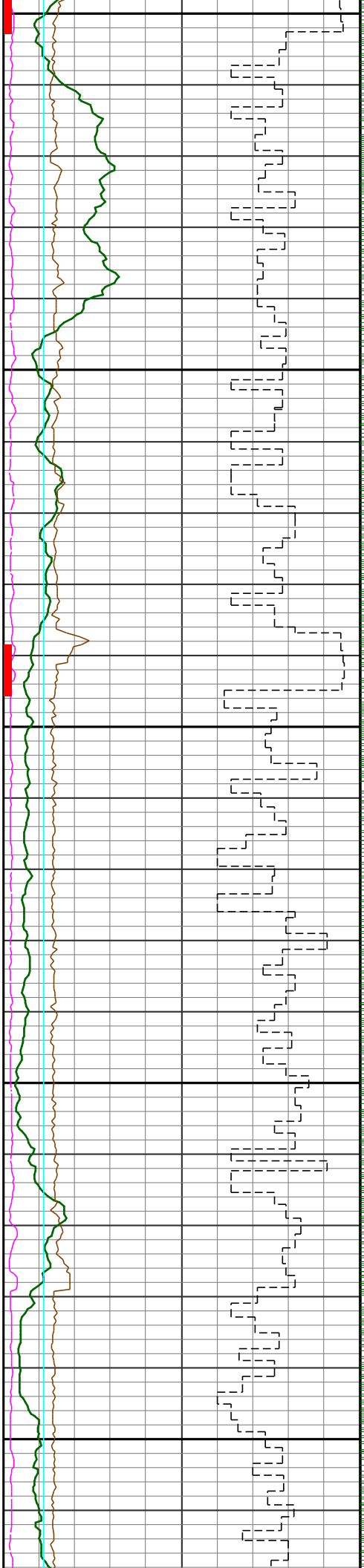


9700

9800



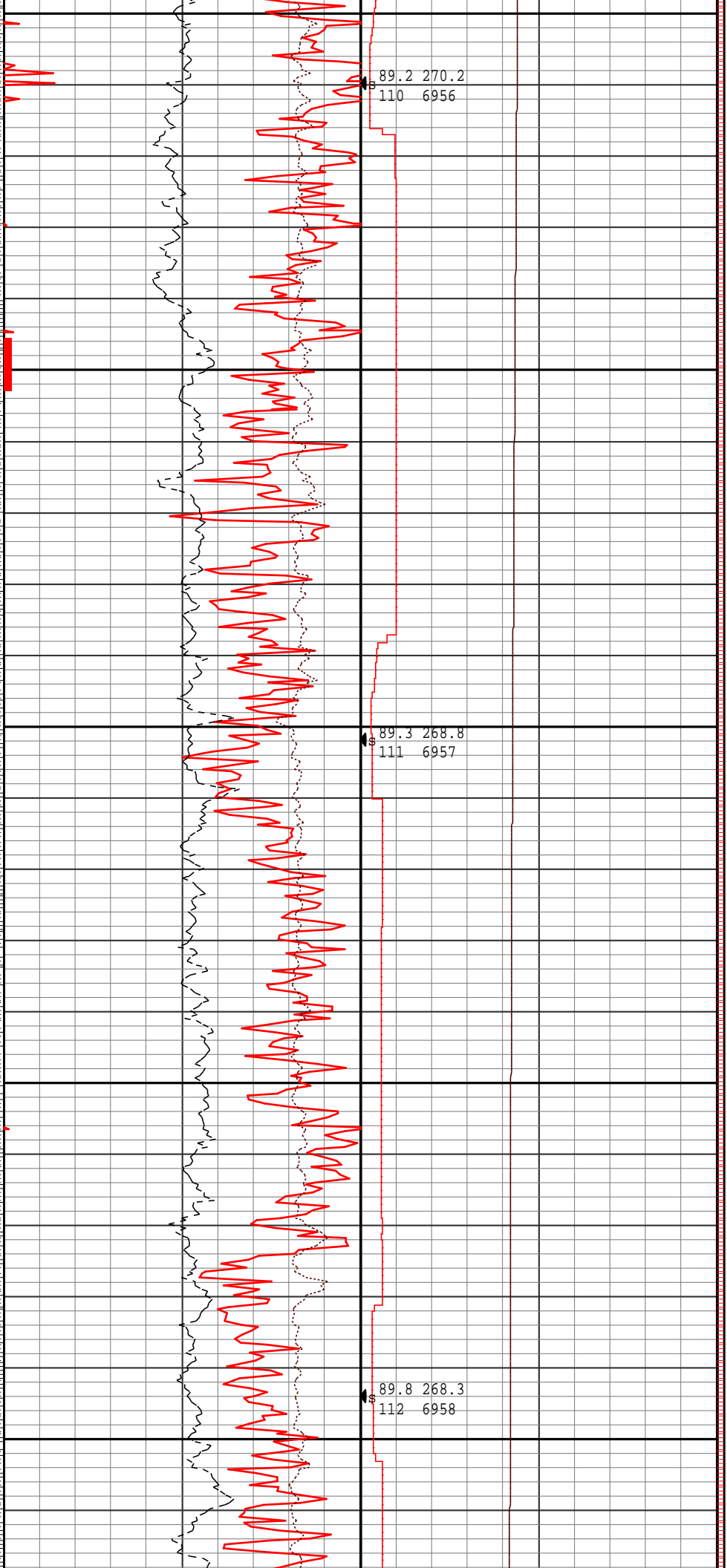


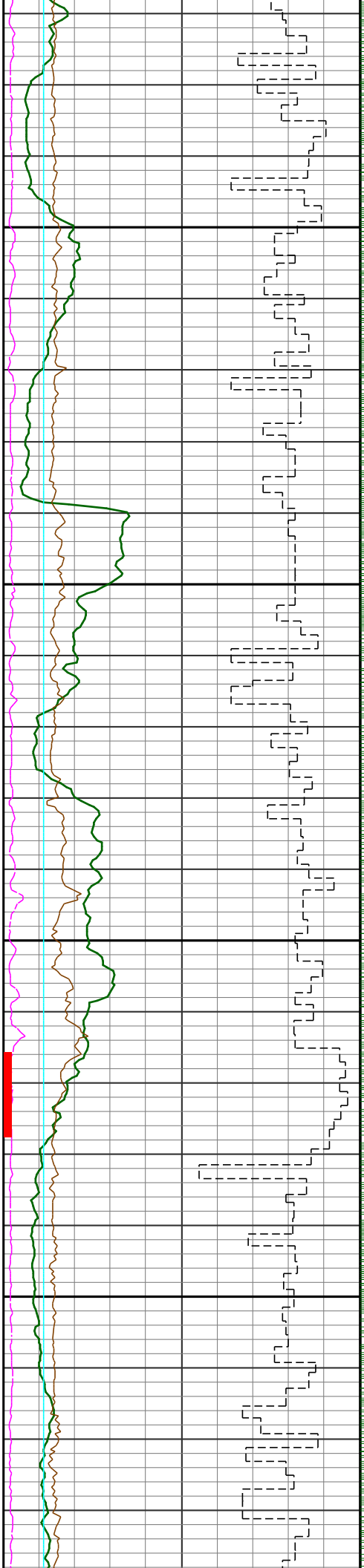


10100

10200

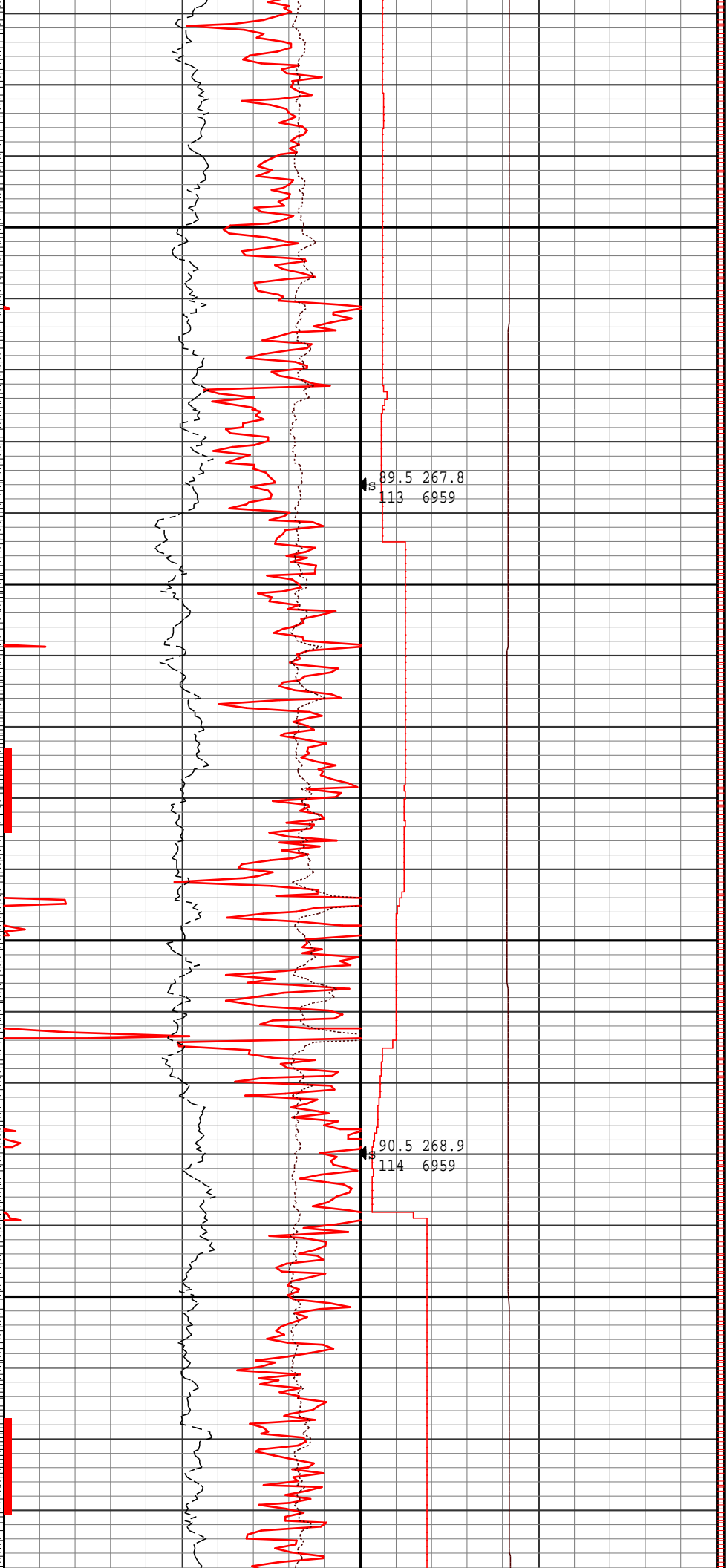
10300





10400

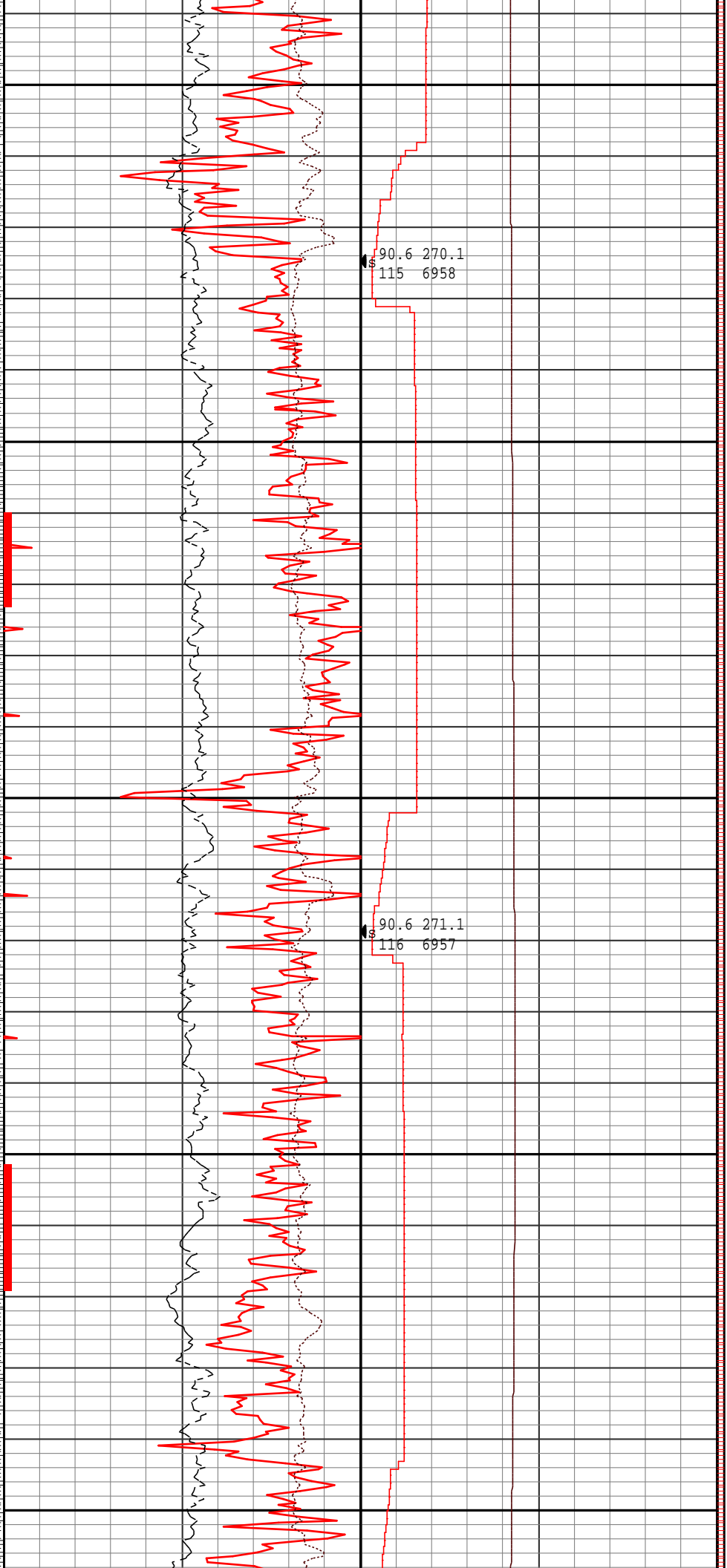
10500

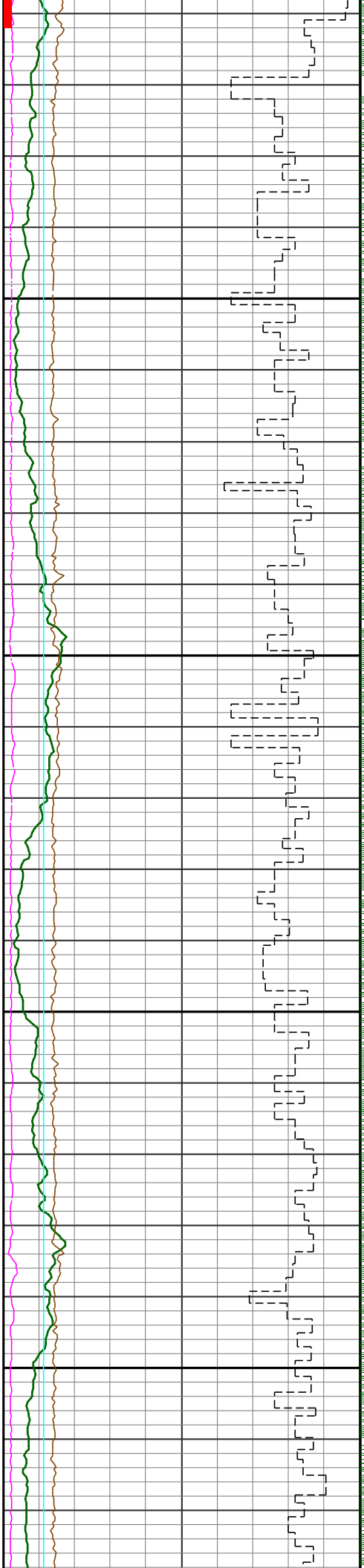




10600

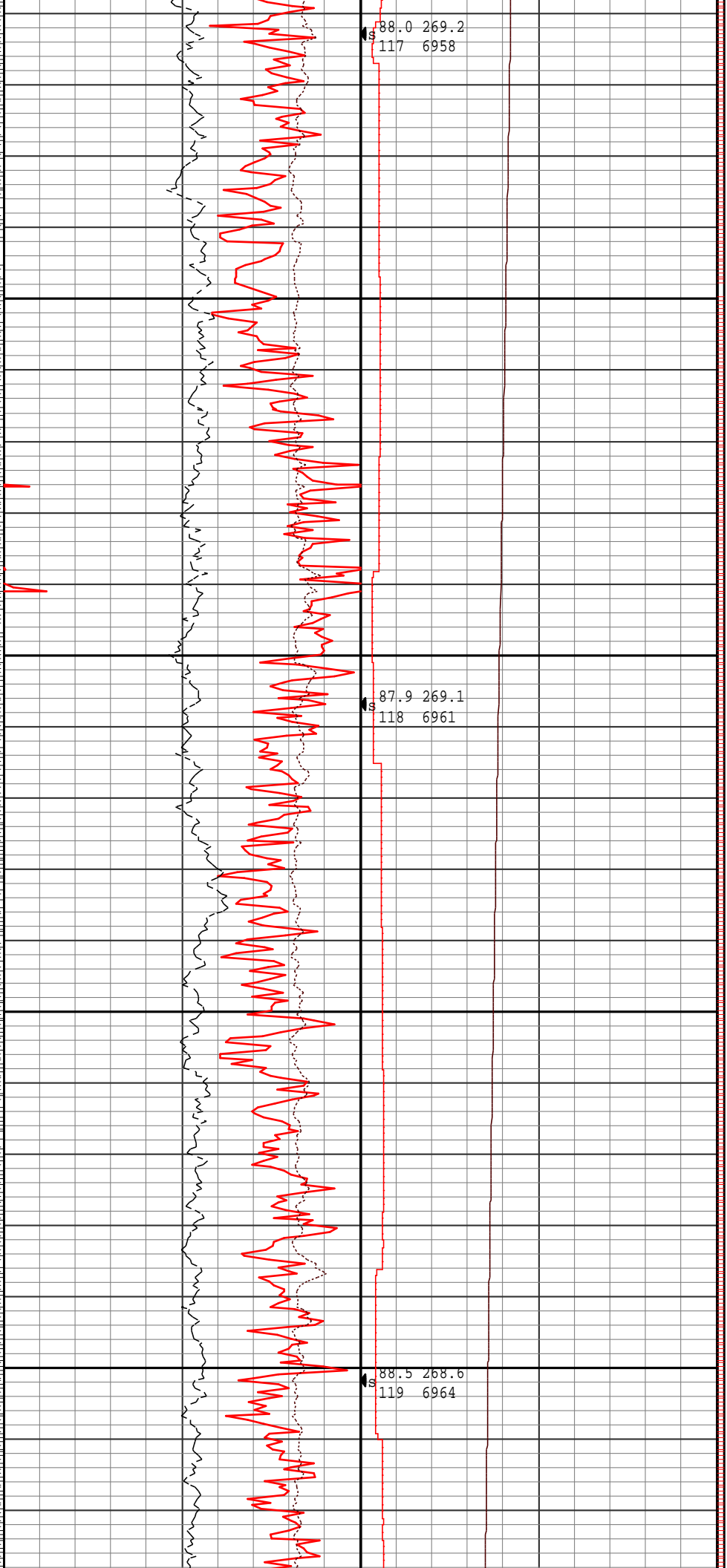
10700

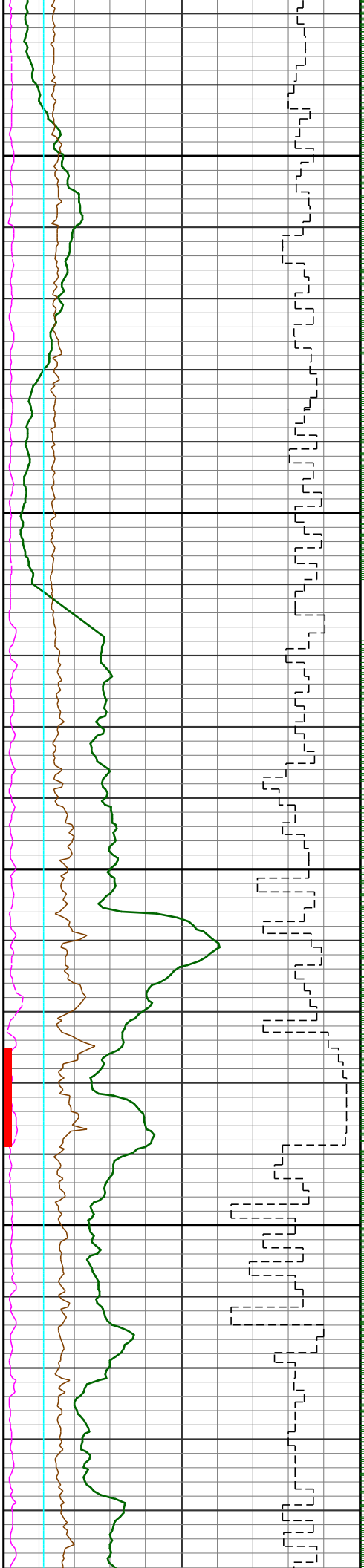




10800

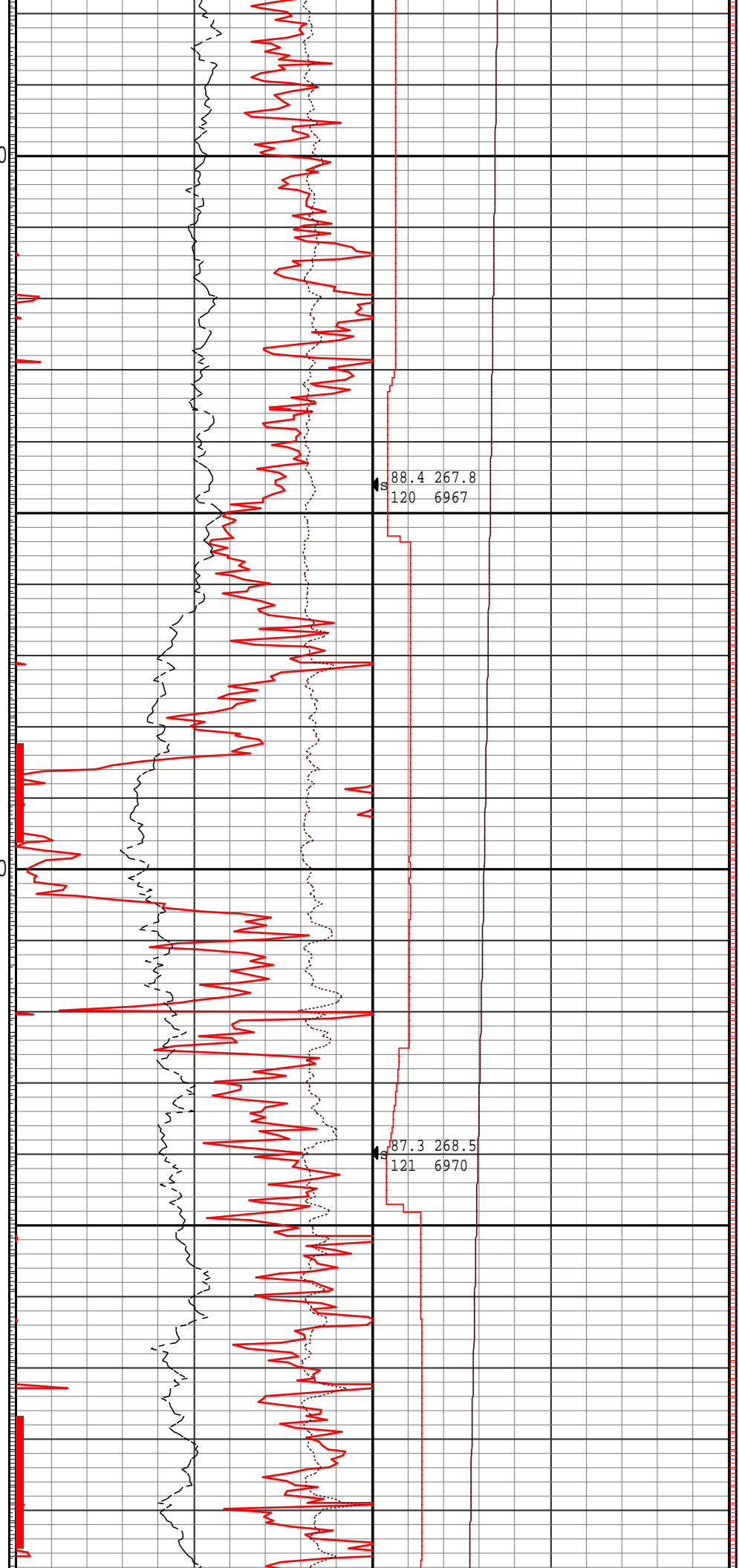
10900





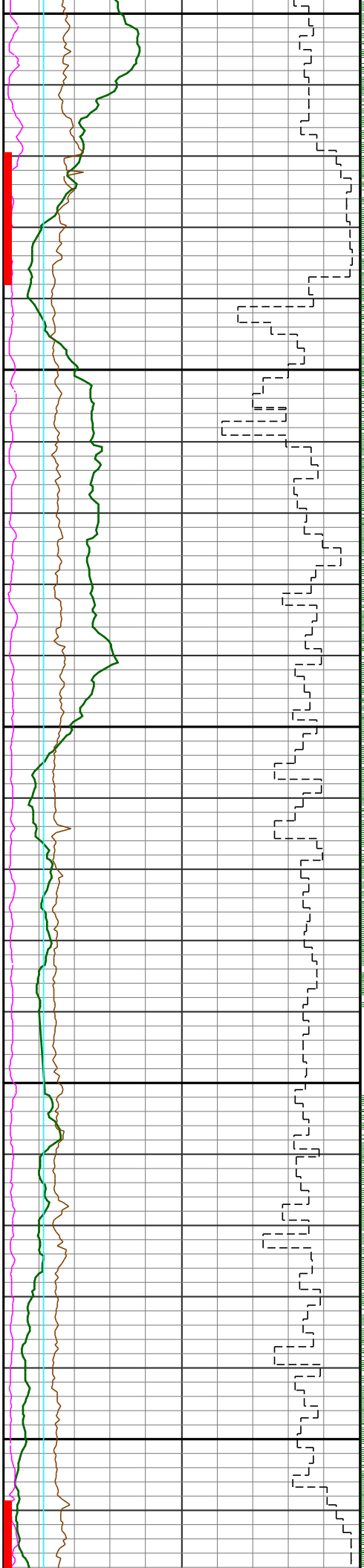
11000

11100



88.4 267.8
120 6967

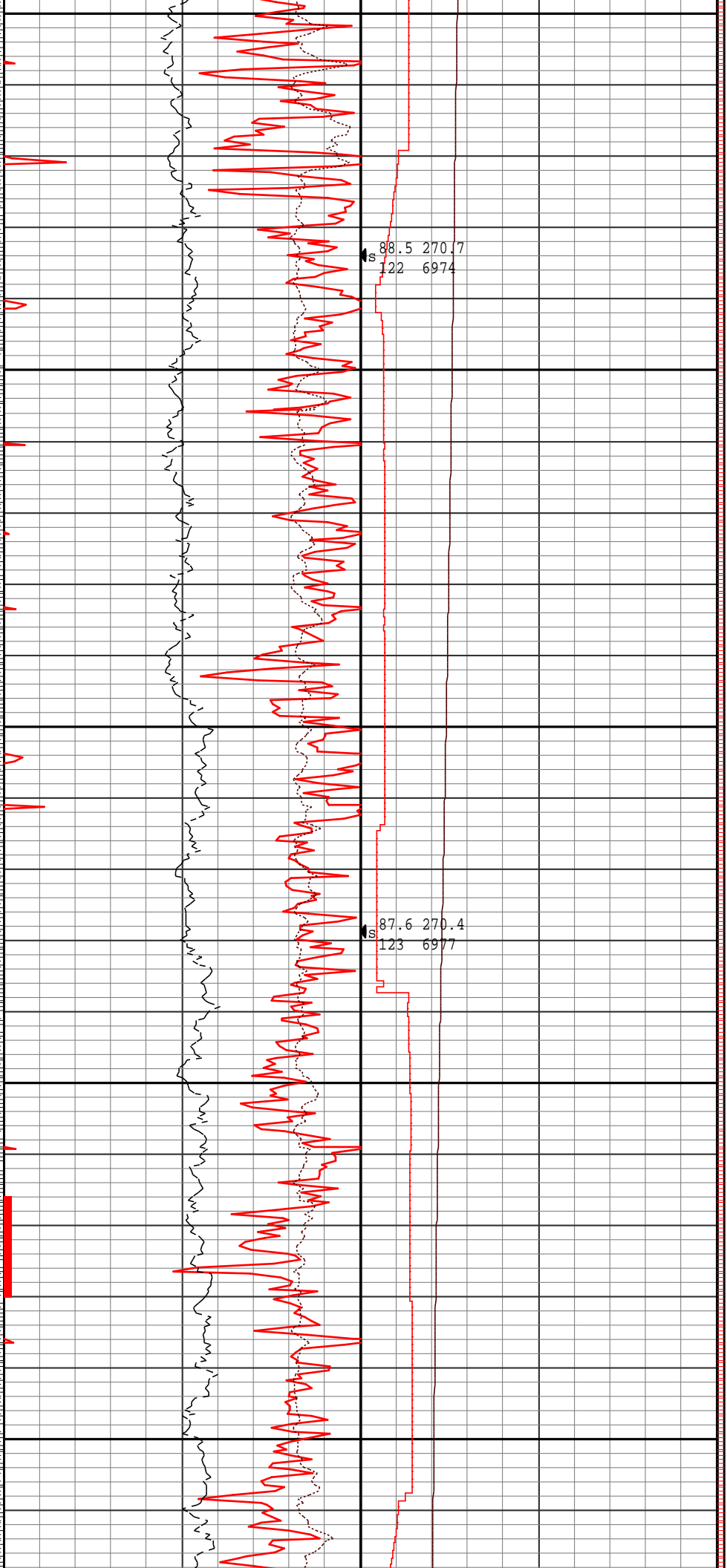
87.3 268.5
121 6970

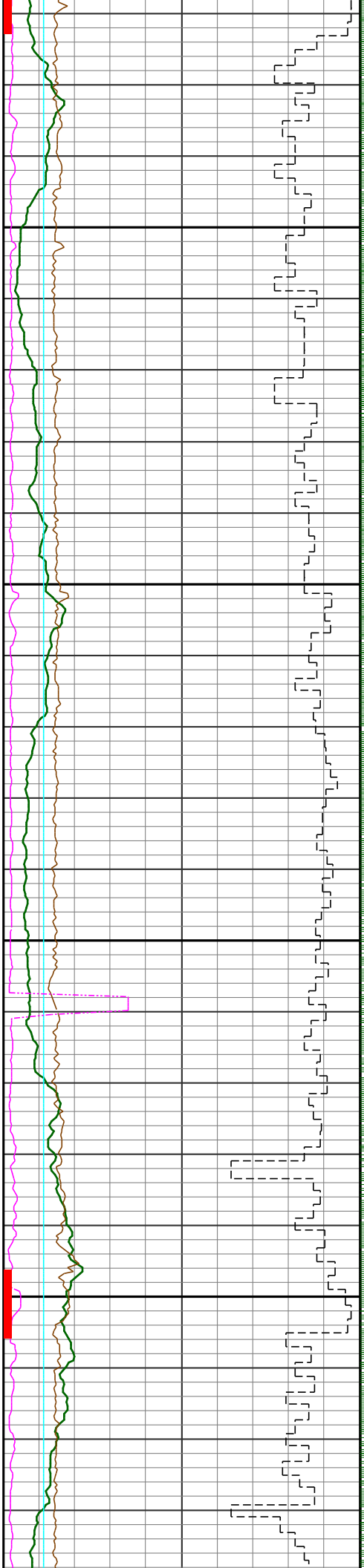


11200

11300

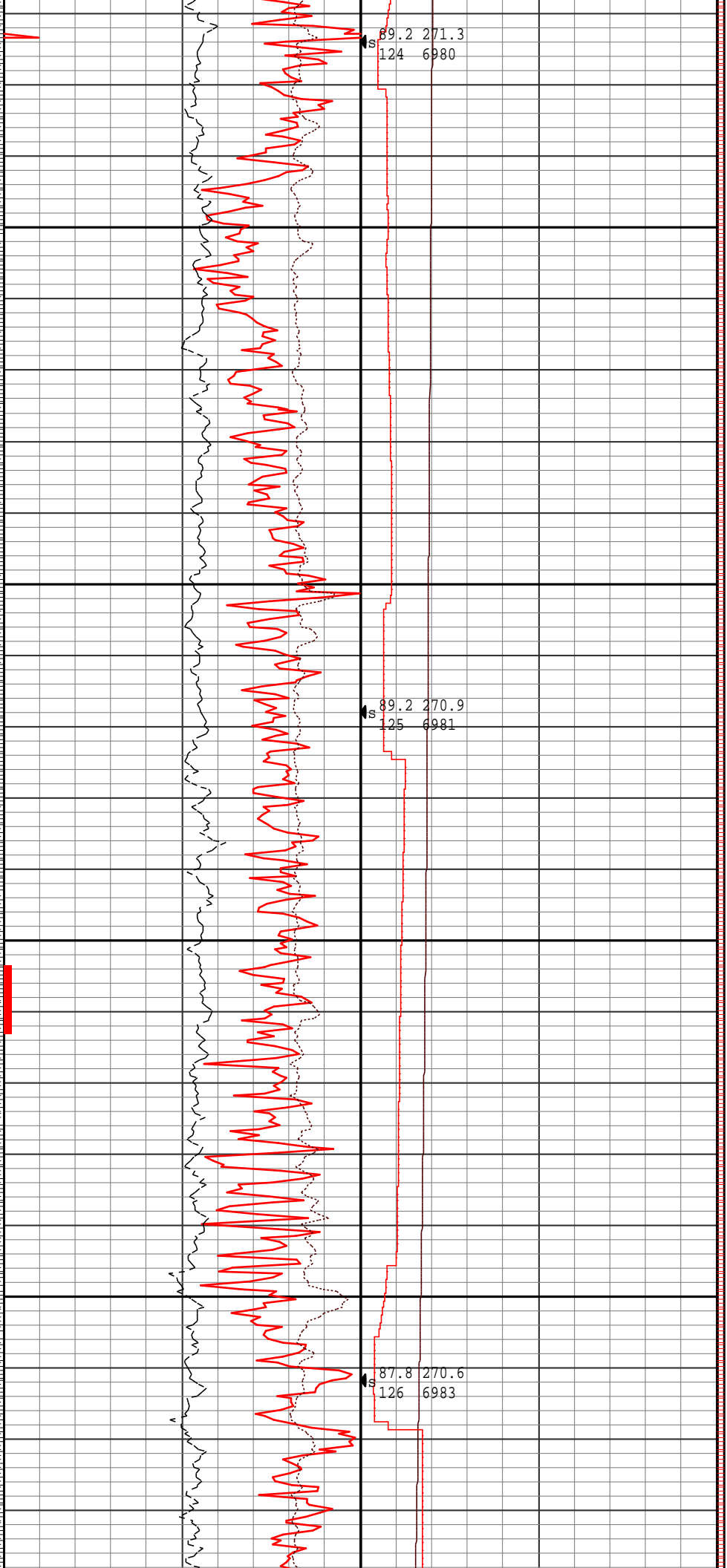
11400

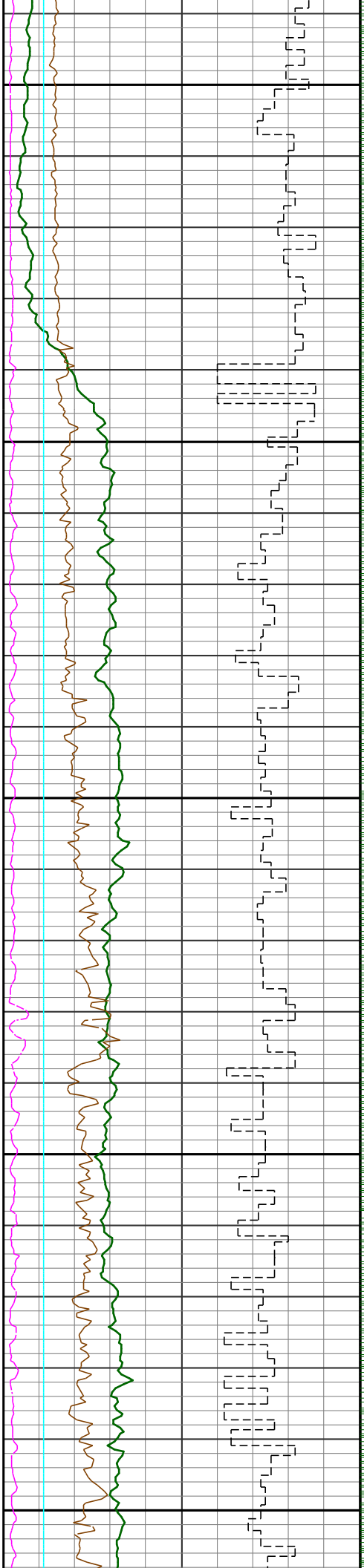




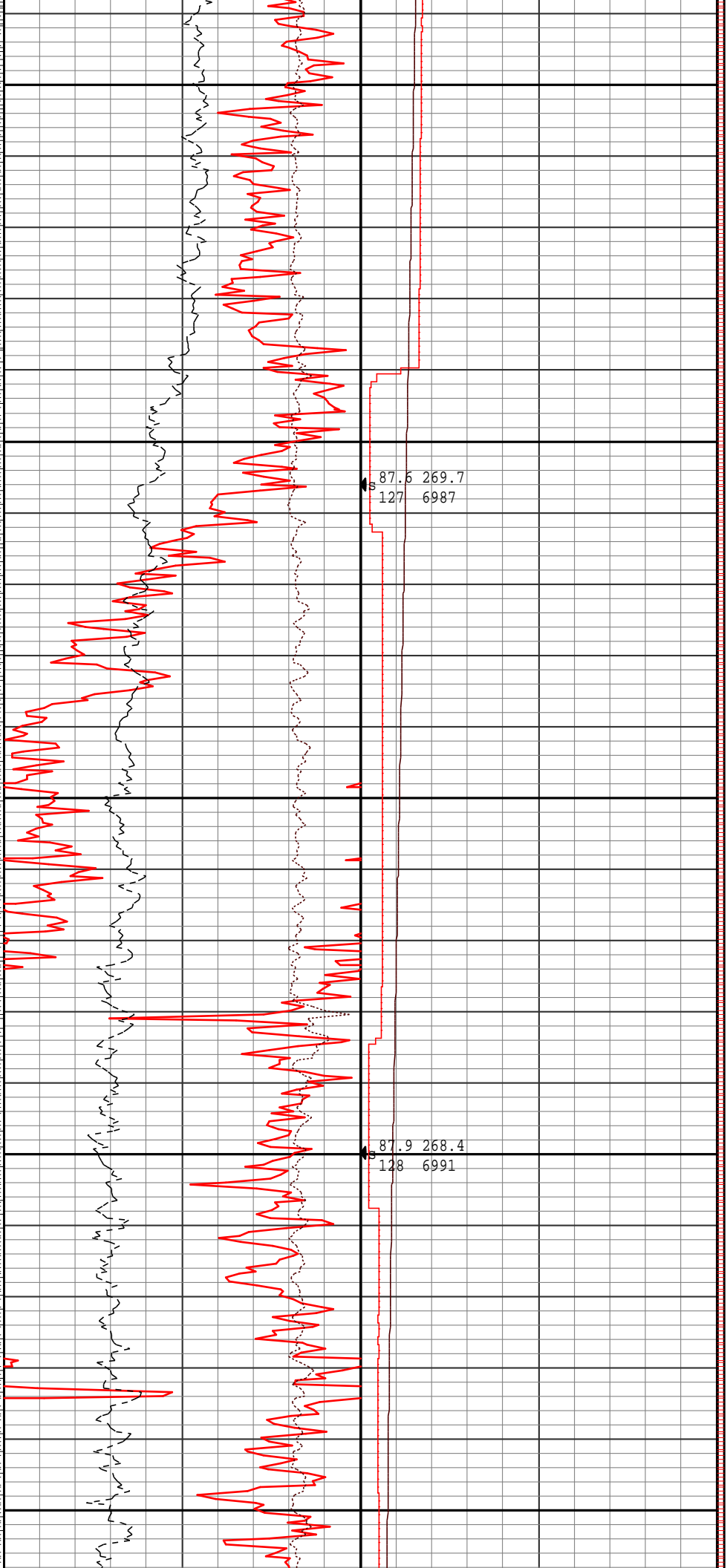
11500

11600





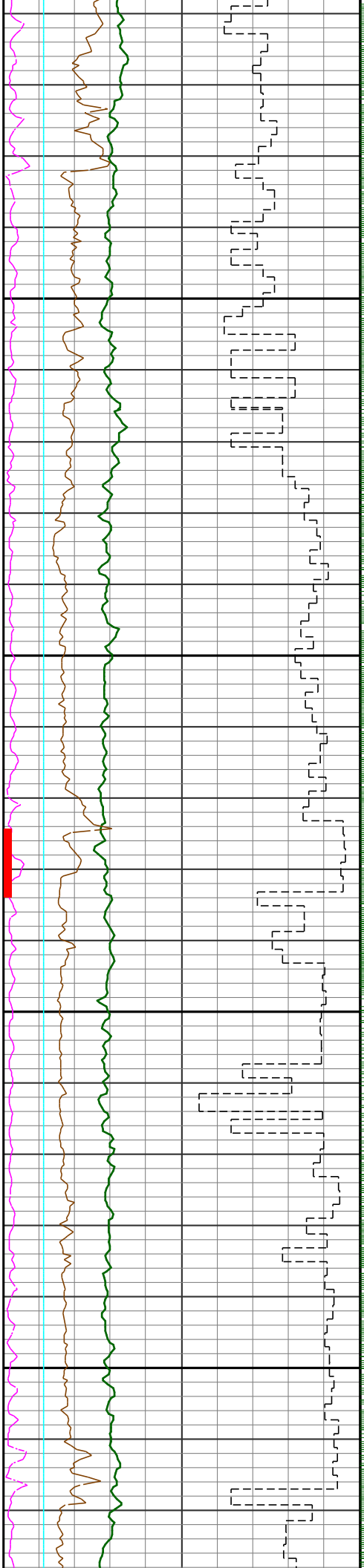
11700



87.6 269.7
127 6987

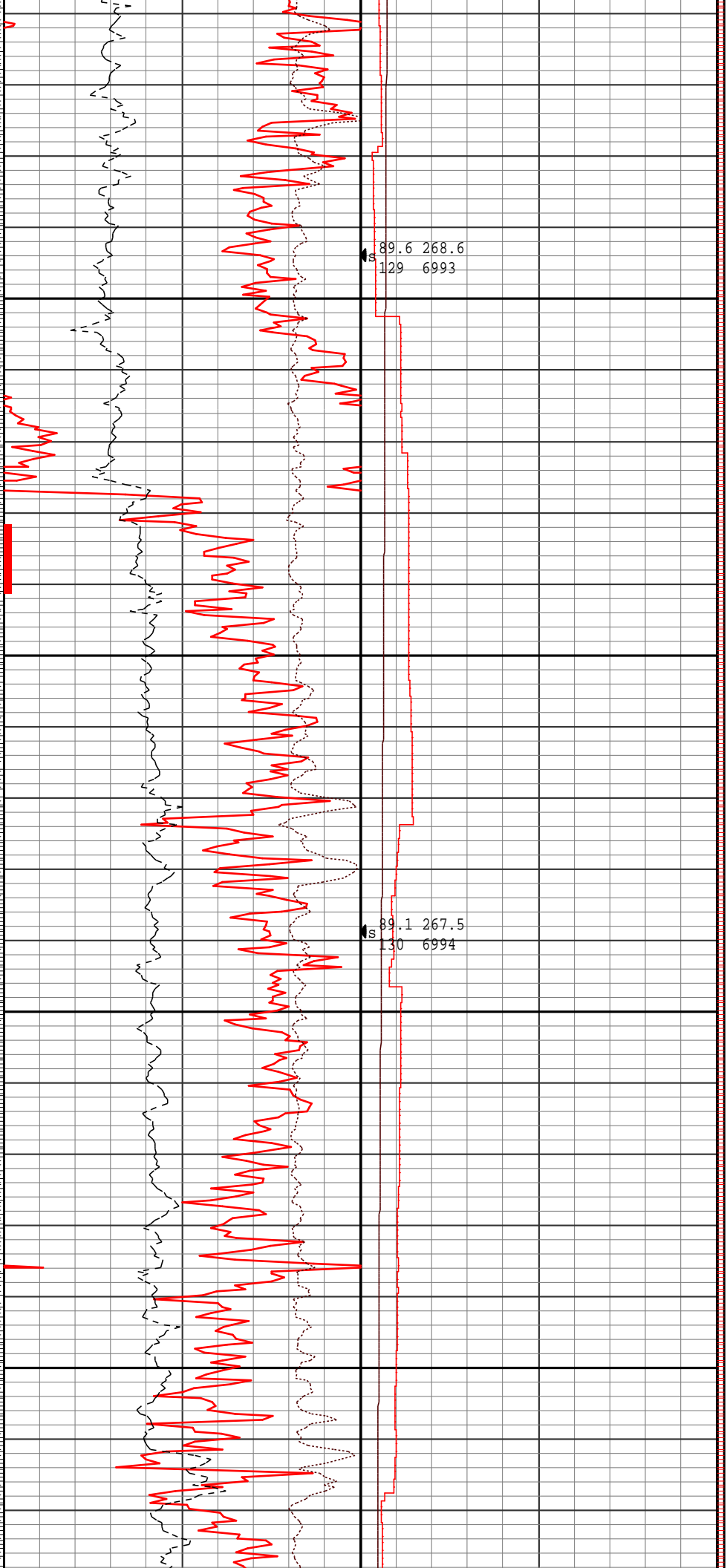
11800

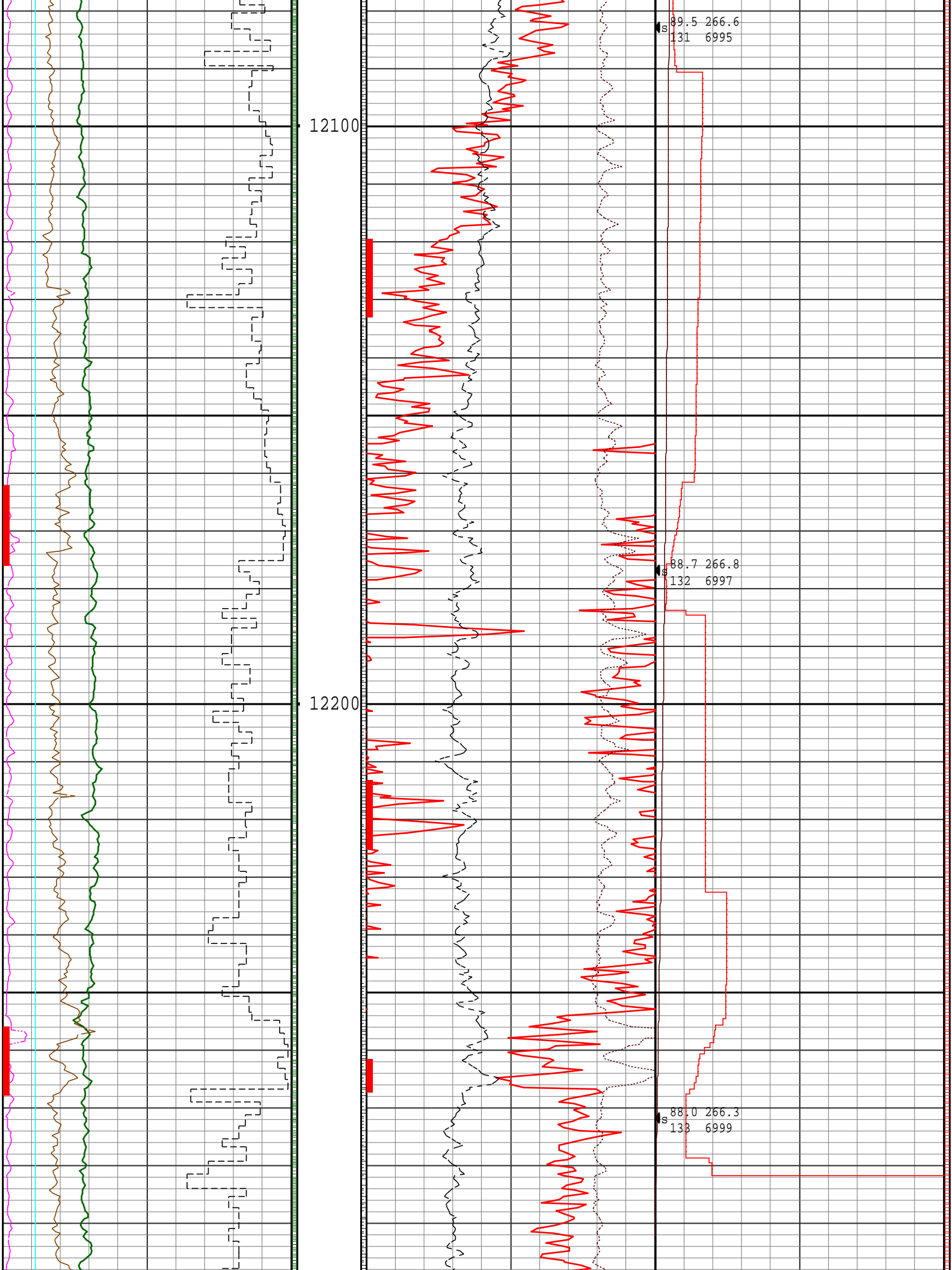
87.9 268.4
128 6991



11900

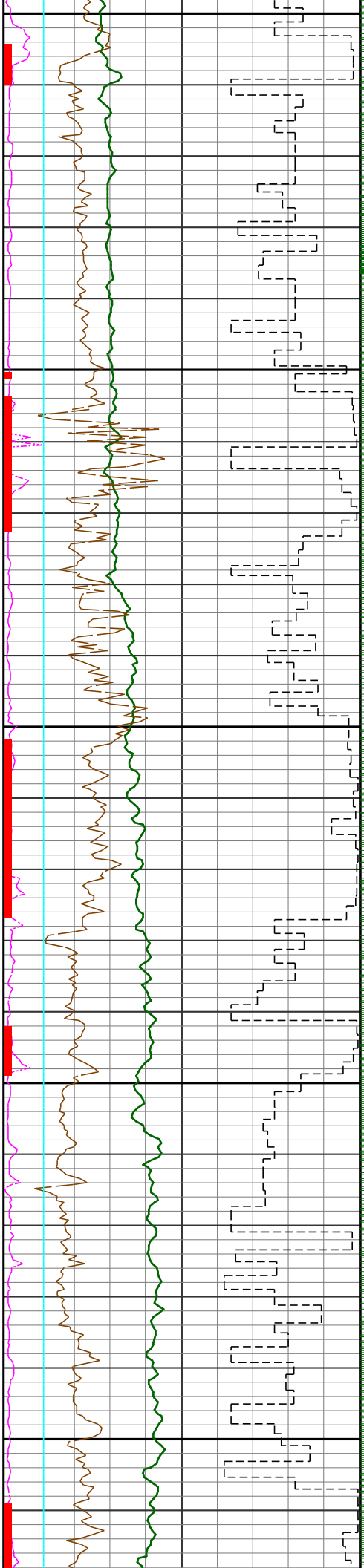
12000





12100

12200



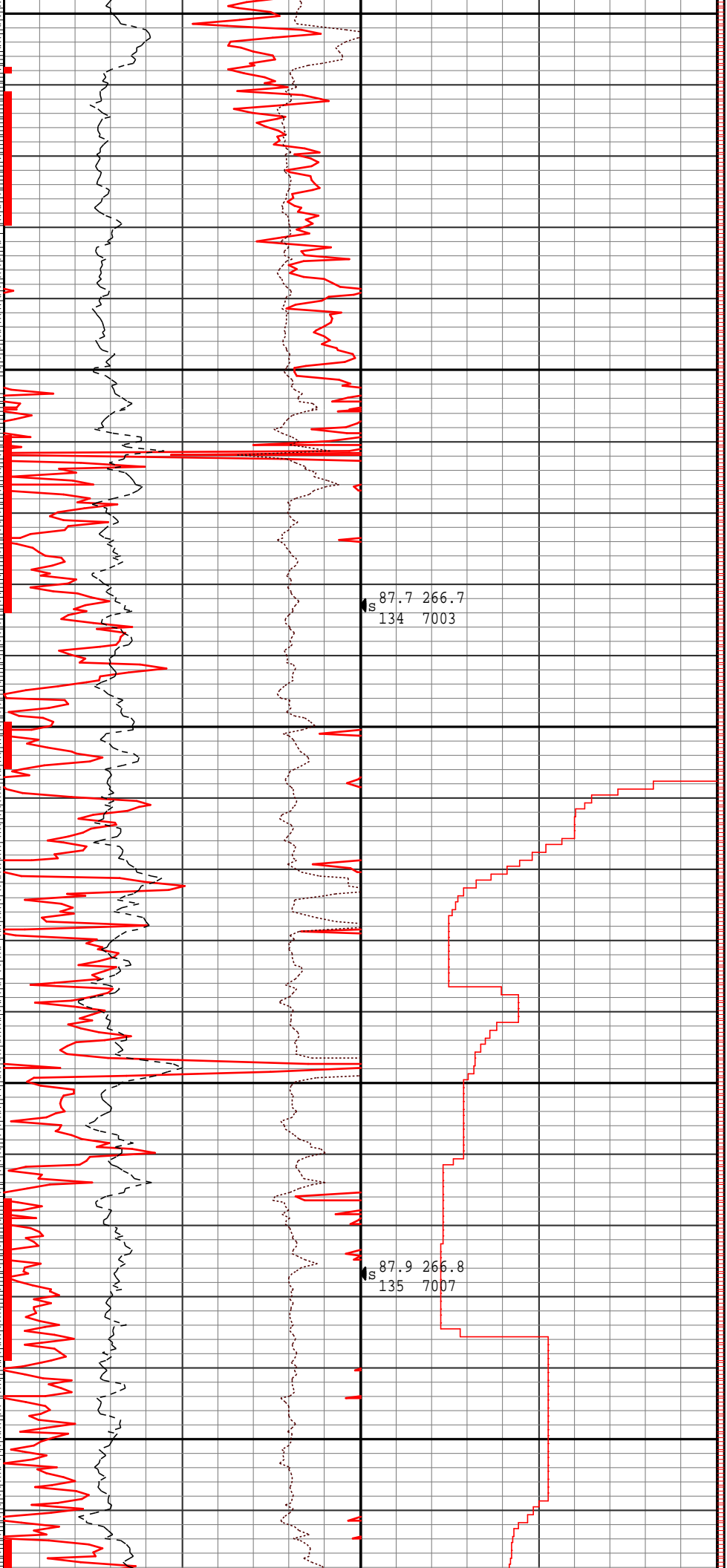
12300

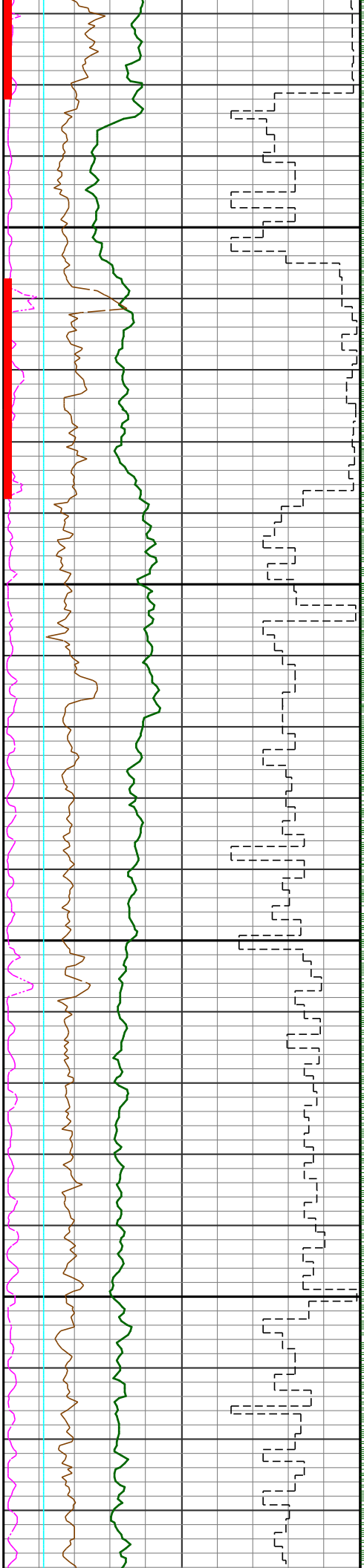
R
U
N
#1

12400

R
U
N
#2

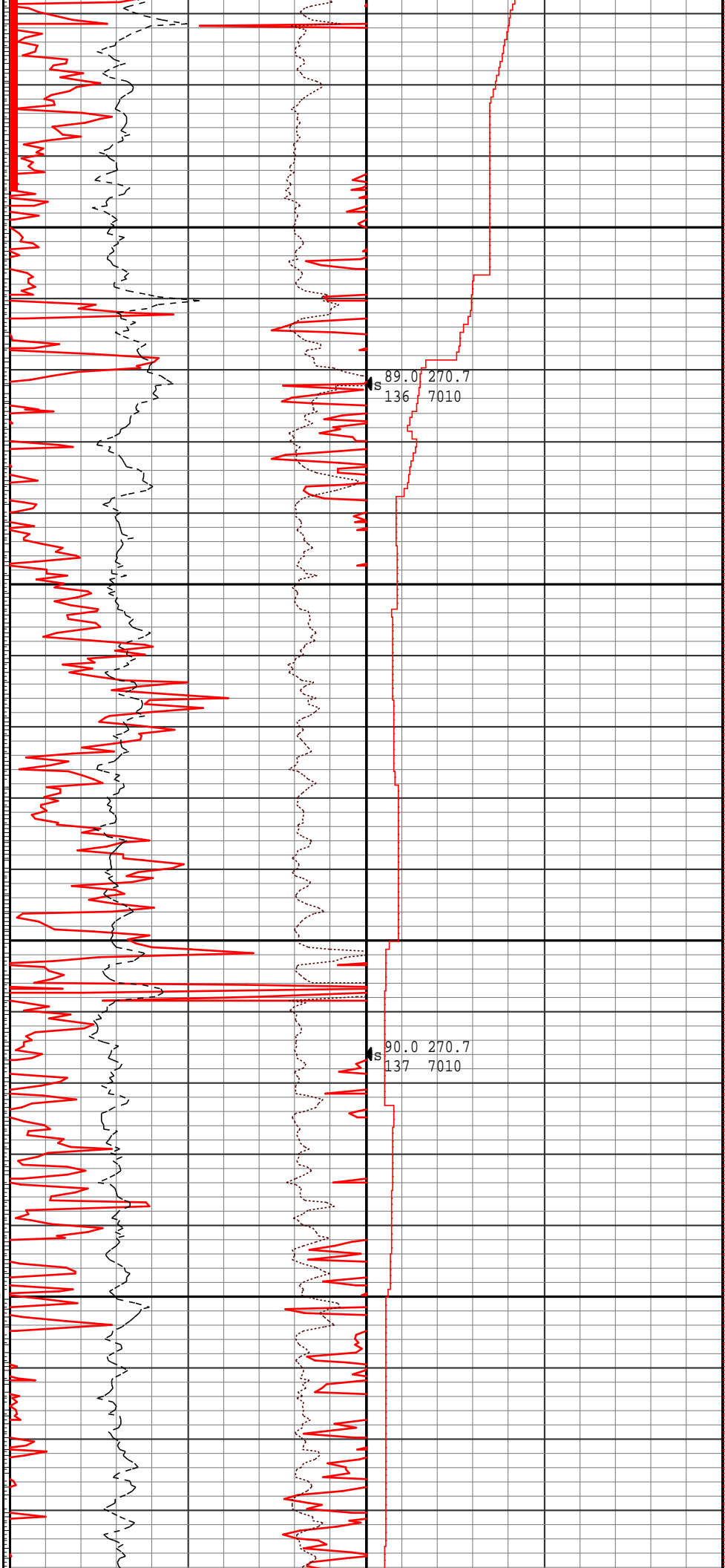
12500

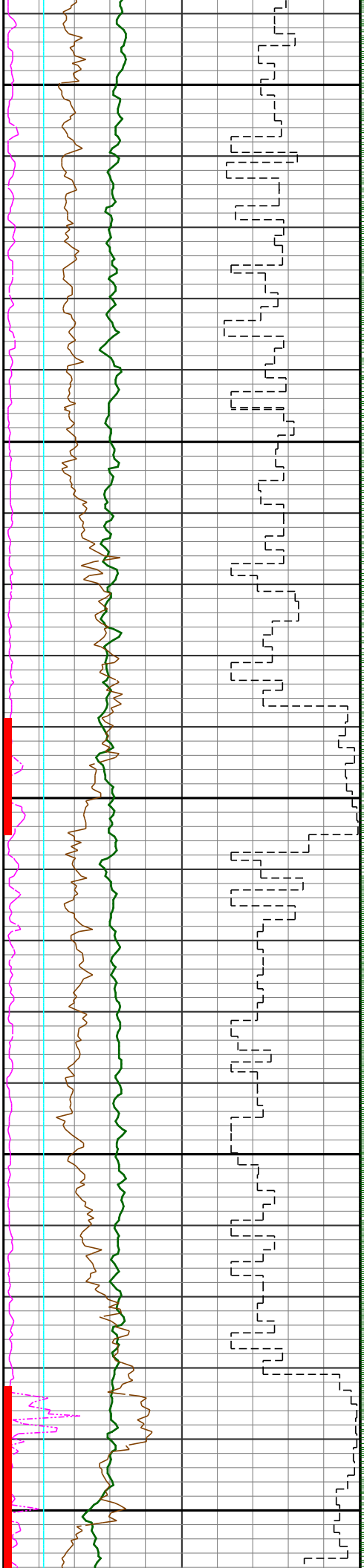




12600

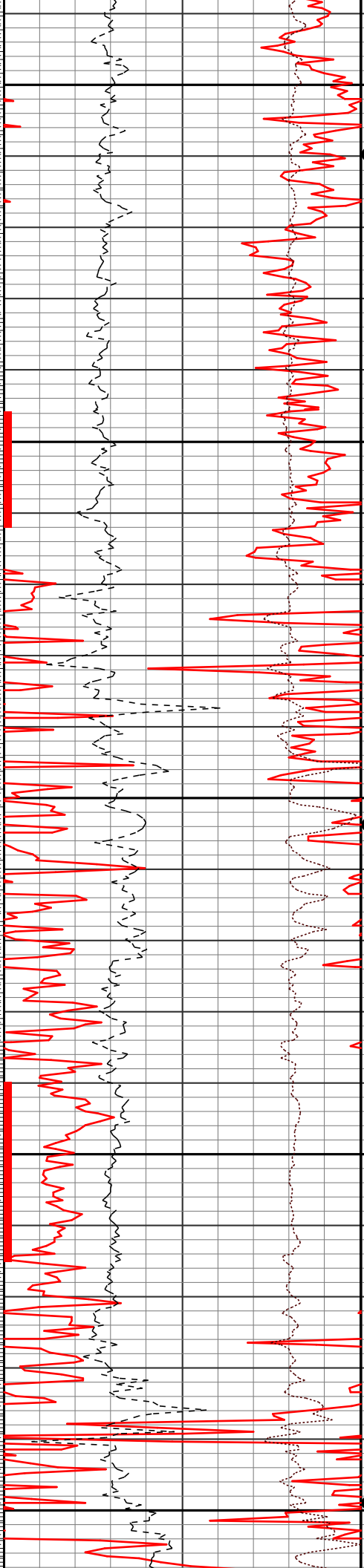
12700





12800

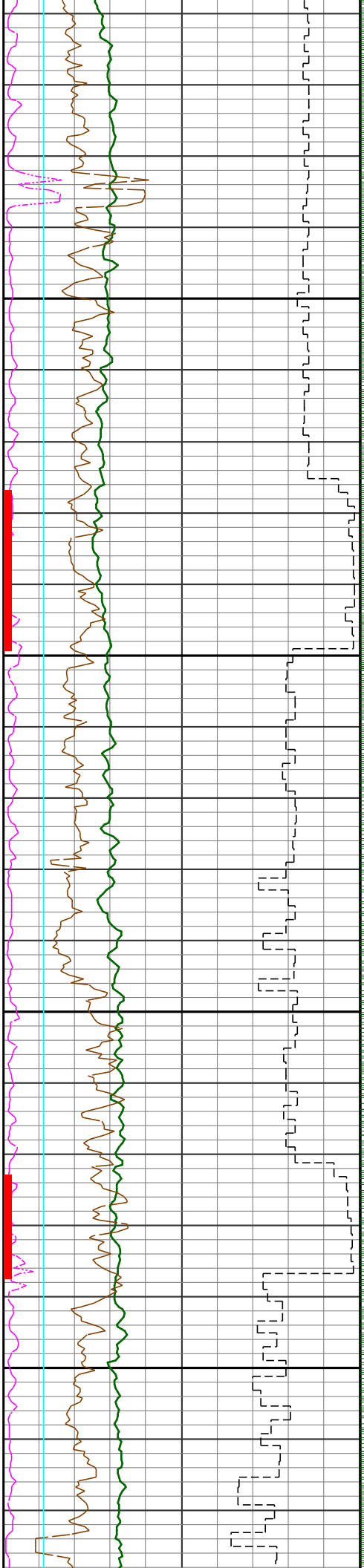
12900



S 90.7 270.3
138 7010

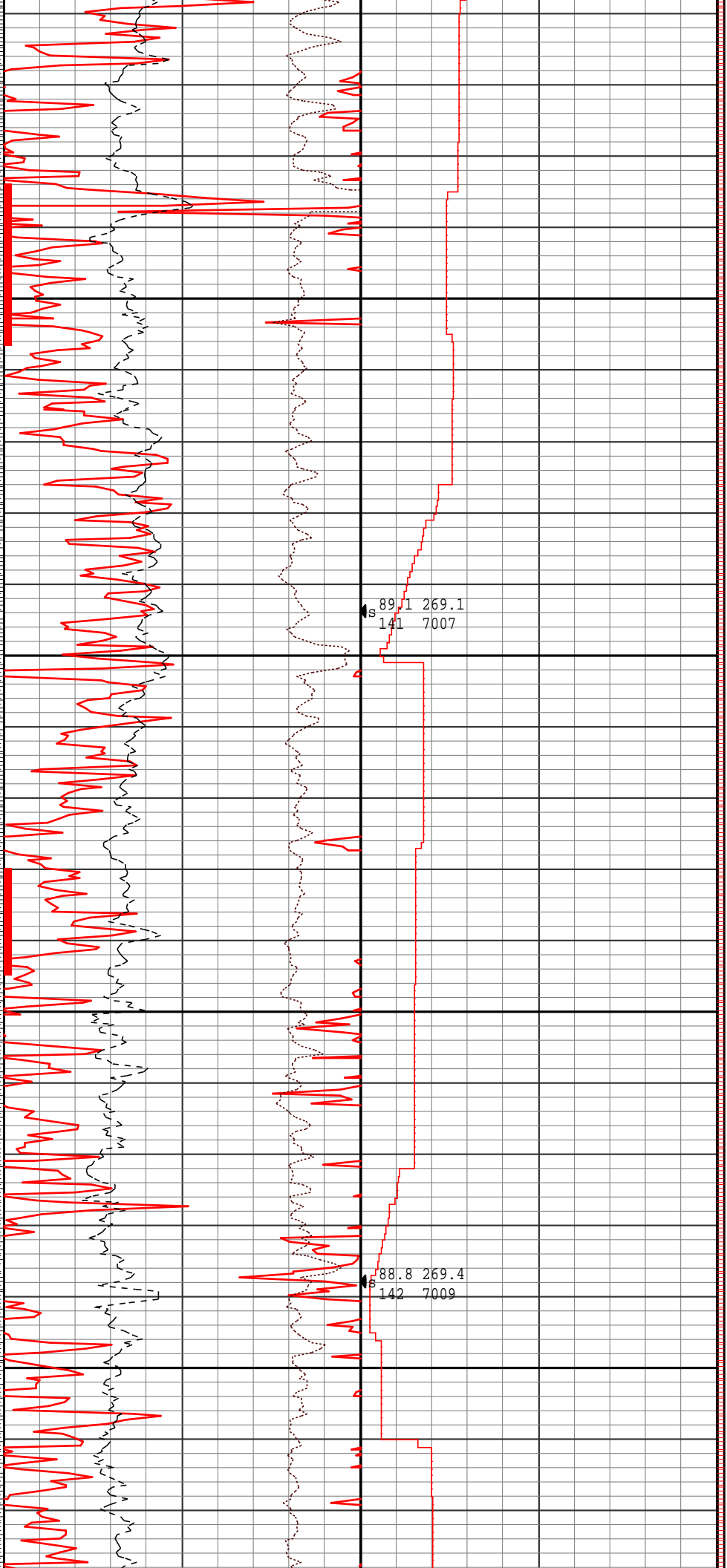
S 90.9 269.9
139 7009

S 90.8 269.8
140 7007



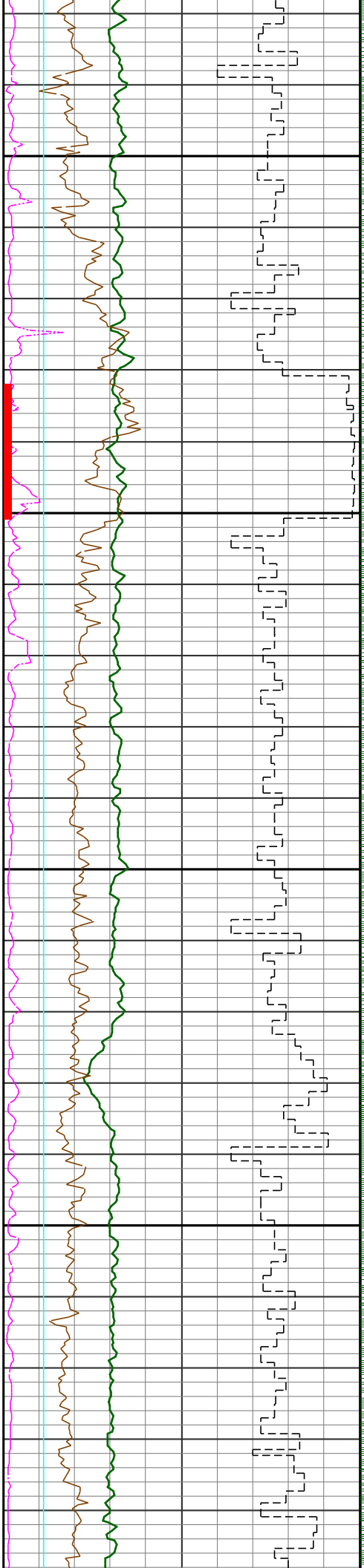
13000

13100



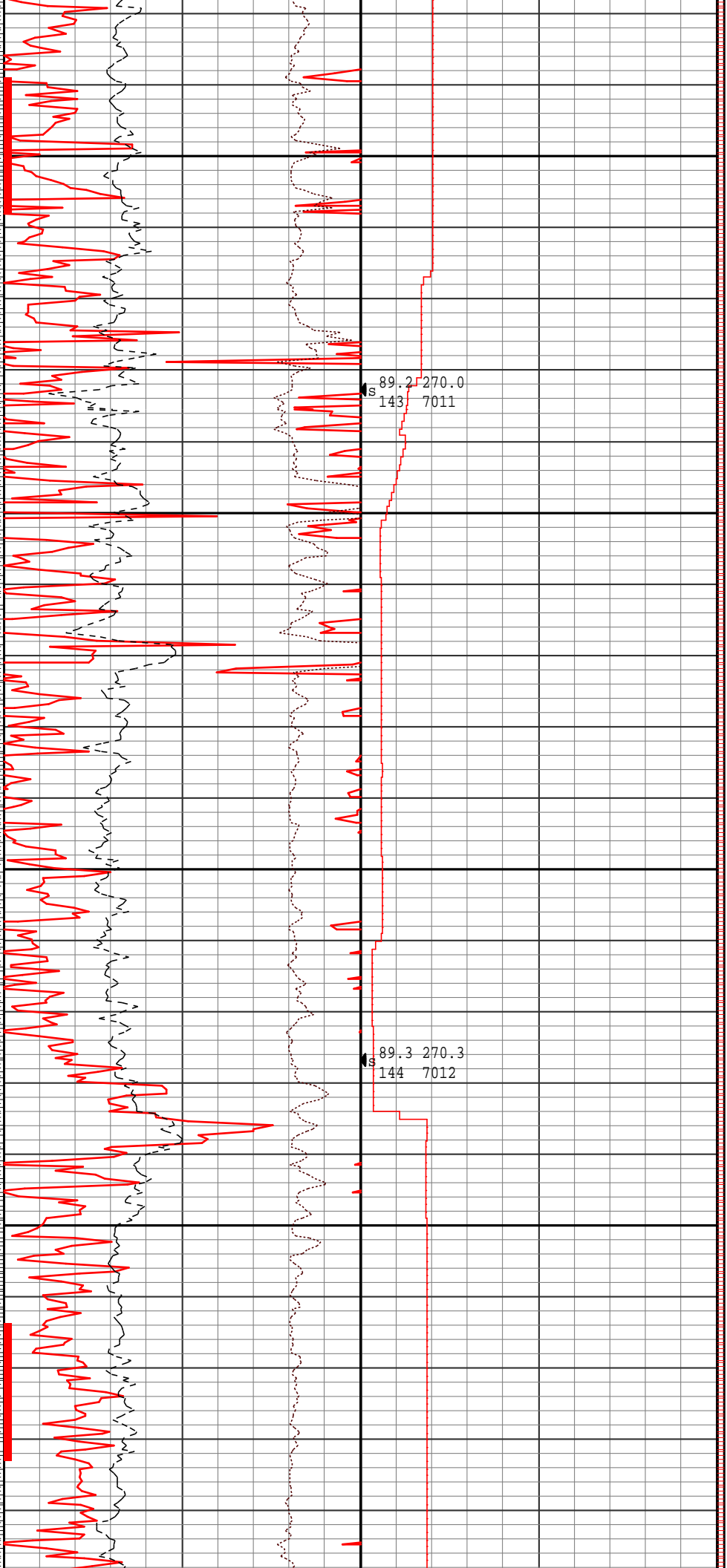
S 89.1 269.1
141 7007

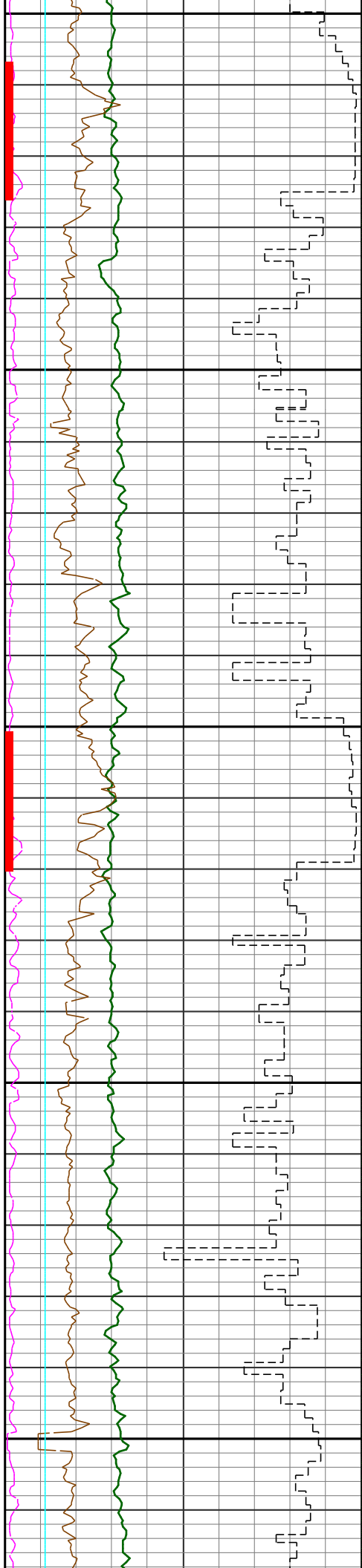
S 88.8 269.4
142 7009



13200

13300

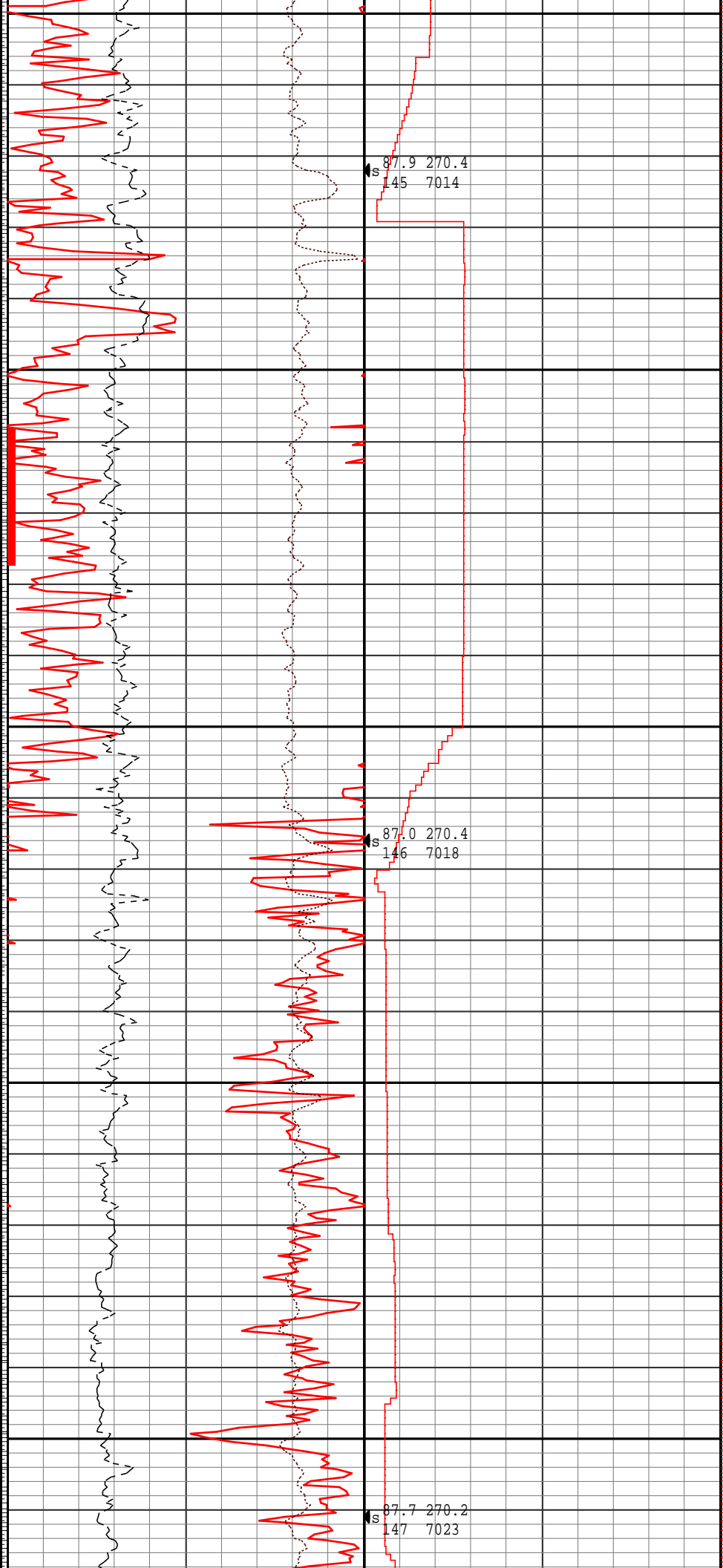


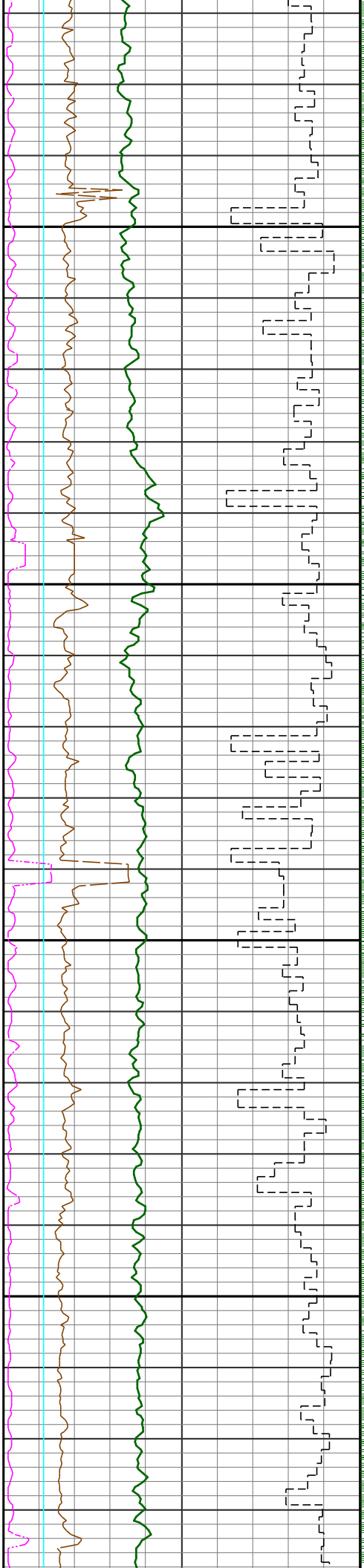


13400

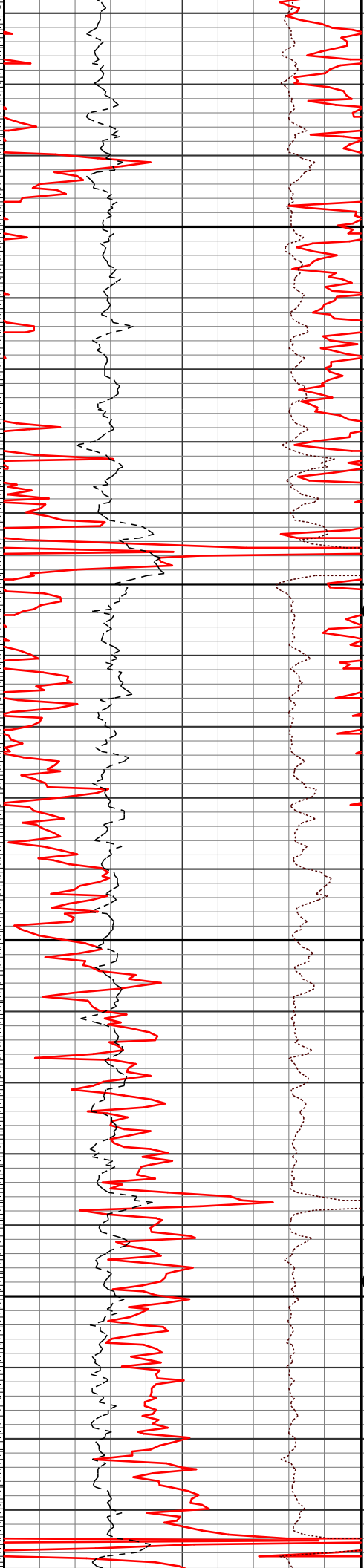
13500

13600





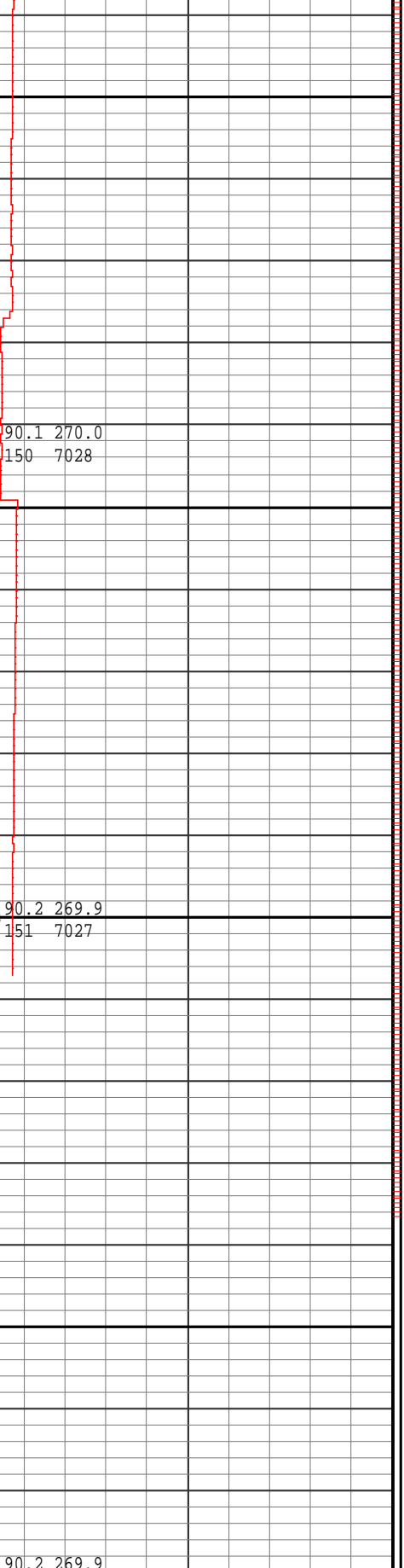
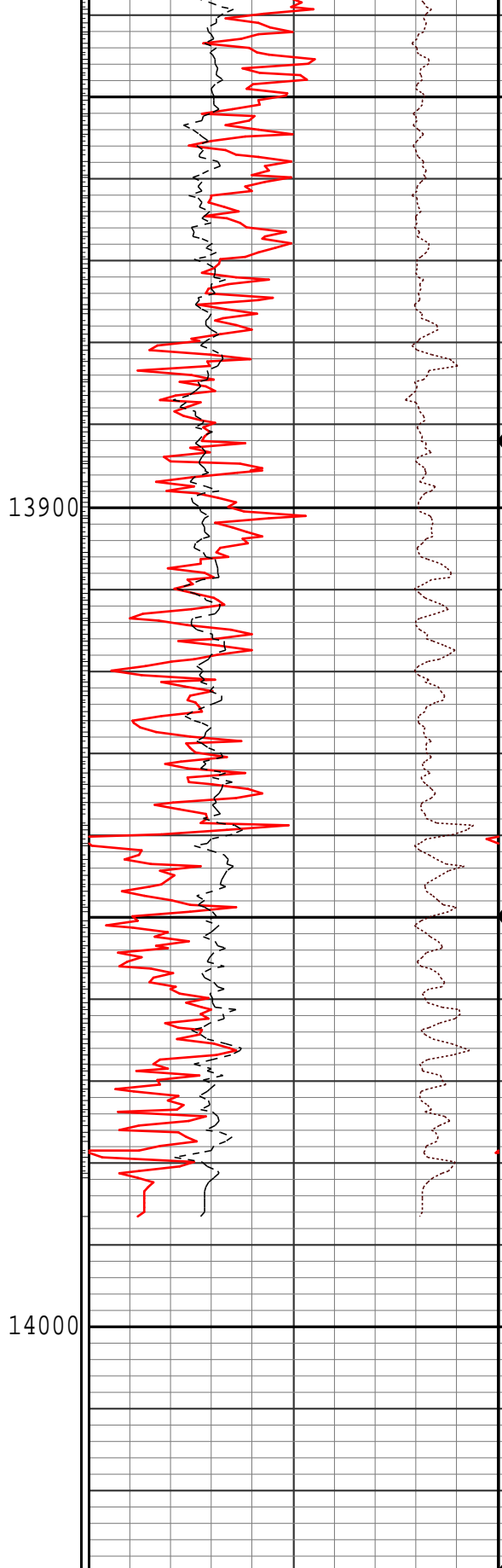
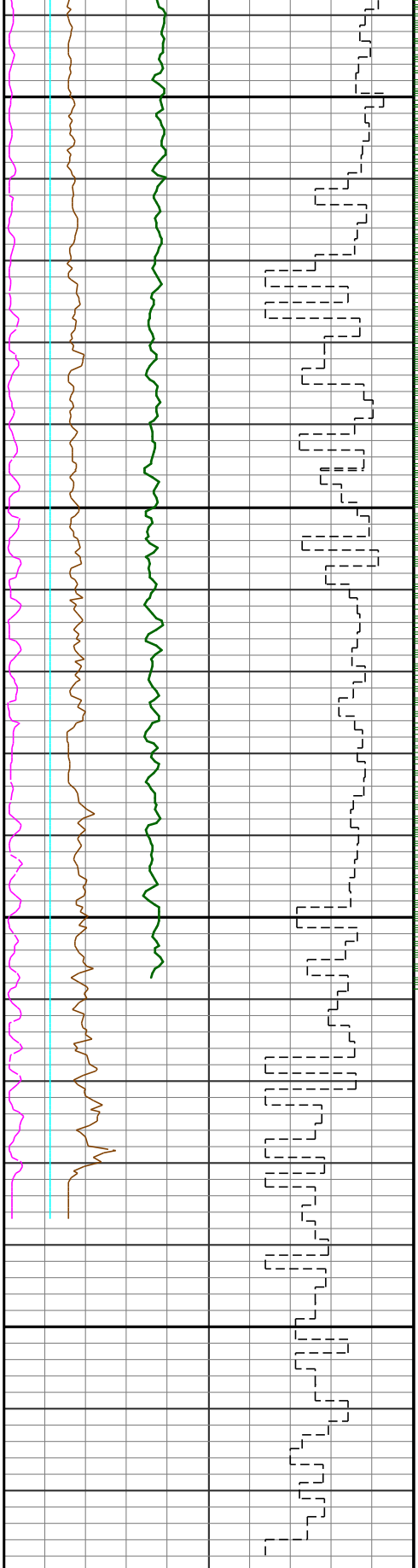
13700



s 88.7 270.2
148 7026

13800

s 89.4 270.1
149 7027



0	GRC API	300
avg = 6 in		
1000	ROP ft/hr	0
avg = 2 ft		
5	CALI in	15
5	BS in	15

20	DPHI pu	0
-0.8	DRHO g/cc	0.2
0	PE	10
SLIDE (DEN)		

7000	TVD ft	6900
152	GRFET Hr	10
avg = 1 ft		
COMMENTS		
inc	azi	
#	TVD	

0	WSOD in	10			
	SLIDE (BIT)				