



# TEMPERATURE LOG

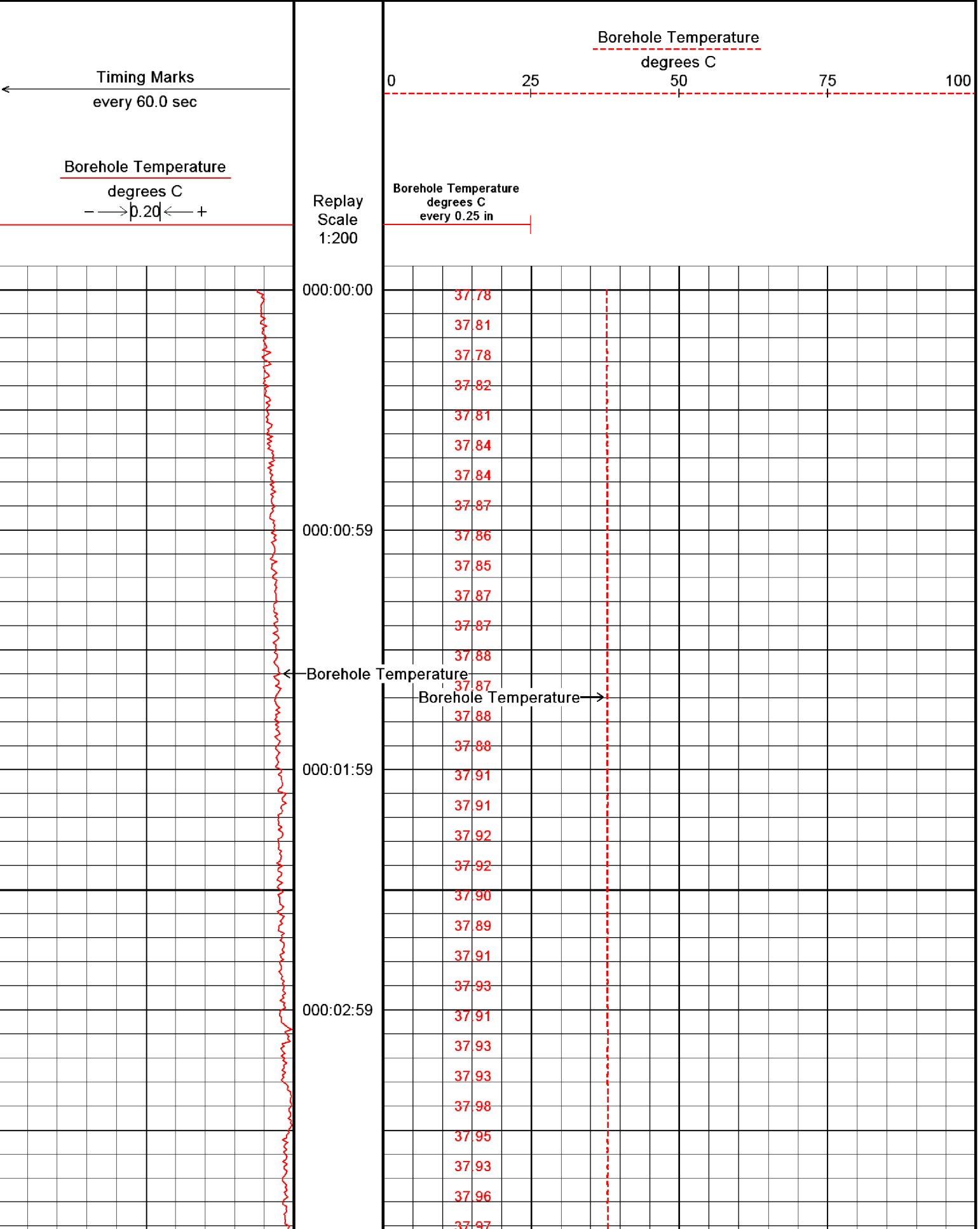
1:200

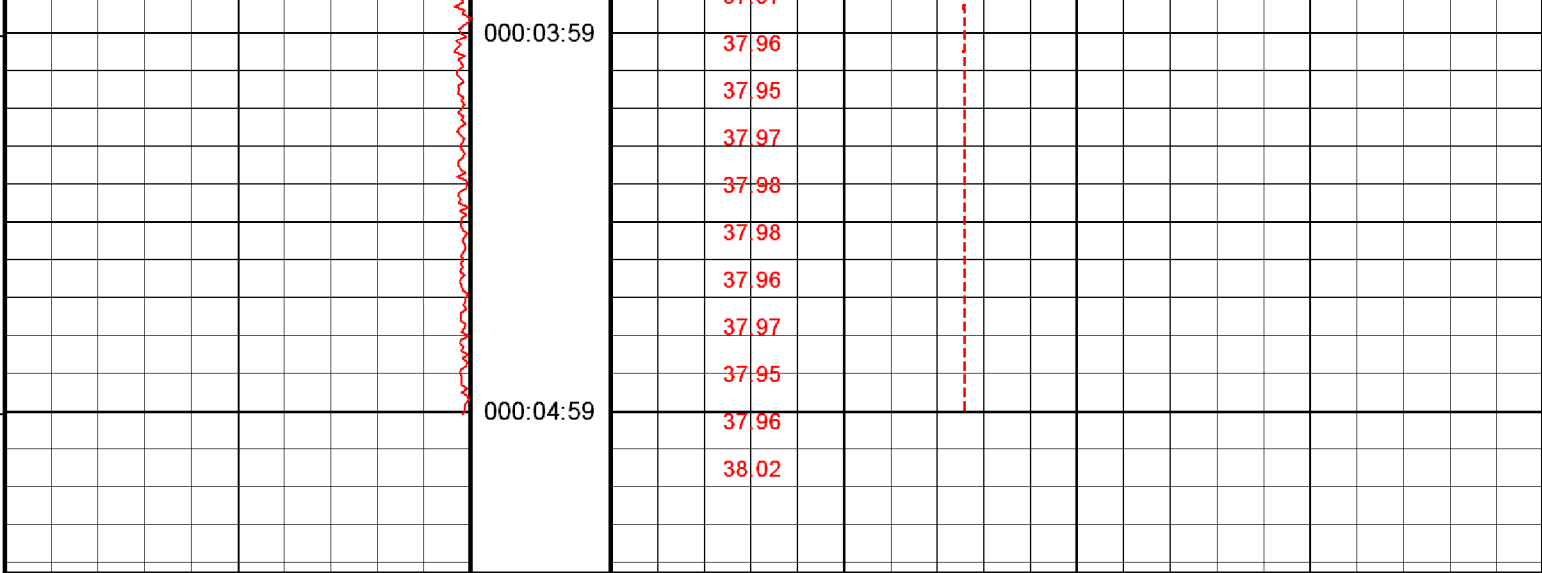
COMPANY	KAROON GAS PTY. LTD.		
WELL	MEGASCOLIDES-1 RE ST1		
FIELD	WILDCAT		
PROVINCE/COUNTY	VICTORIA		
COUNTRY/STATE	AUSTRALIA		
LOCATION	145° , 52' , 55.443"E, -38° , 13' , 52.064"S <b>FINAL PRINT</b>		
LSD	SEC	TWP	RGE
Other Services			SCOMBO
FORMATION TESTER			
API Number	PEP162		
Permit Number	PEP162		
Permanent Datum M.S.L	, Elevation 0 metres		
Log Measured From R.T. @ 125.2M	above Permanent Datum		
Drilling Measured From R.T.			
Date	27-DEC-2006		
Run Number	TWO		
Depth Driller	1980.00 metres		
Depth Logger	1974.55 metres		
First Reading	1973.70 metres		
Last Reading	1585.00 metres		
Casing Driller	504.00 metres		
Casing Logger			
Bit Size	8.50 inches		
Hole Fluid Type	KCL POLYMER		
Density / Viscosity	1.08 g/cc	20.00 CP	
PH / Fluid Loss	9.80	6.40 ml/30Min	
Sample Source	FLOWLINE		
Rm @ Measured Temp	0.269 @ 25.0 ohm-m		
Rmf @ Measured Temp	0.241 @ 25.0 ohm-m		
Rmc @ Measured Temp	0.296 @ 25.0 ohm-m		
Source Rmf / Rmc	FILTER PRESS		
Rm @ BHT	0.127 @ 77.0 ohm-m		
Time Since Circulation	10.5 HRS		
Max Recorded Temp	77.00 deg C		
Equipment Name	SCOMBO / MFT		
Equipment / Base	2	SALE	
Recorded By	E. MANN		
Witnessed By	D. HORNER		
Circ. Stop	1700 26/12		

BOREHOLE RECORD				Last Edited: 8-JAN-2007 09:10
Bit Size inches		Depth From metres		Depth To metres
8.500		504.00		1980.00
CASING RECORD				
Type	Size inches	Depth From metres	Shoe Depth metres	Weight pounds/ft
SURFACE	9.625	0.00	504.00	36.00

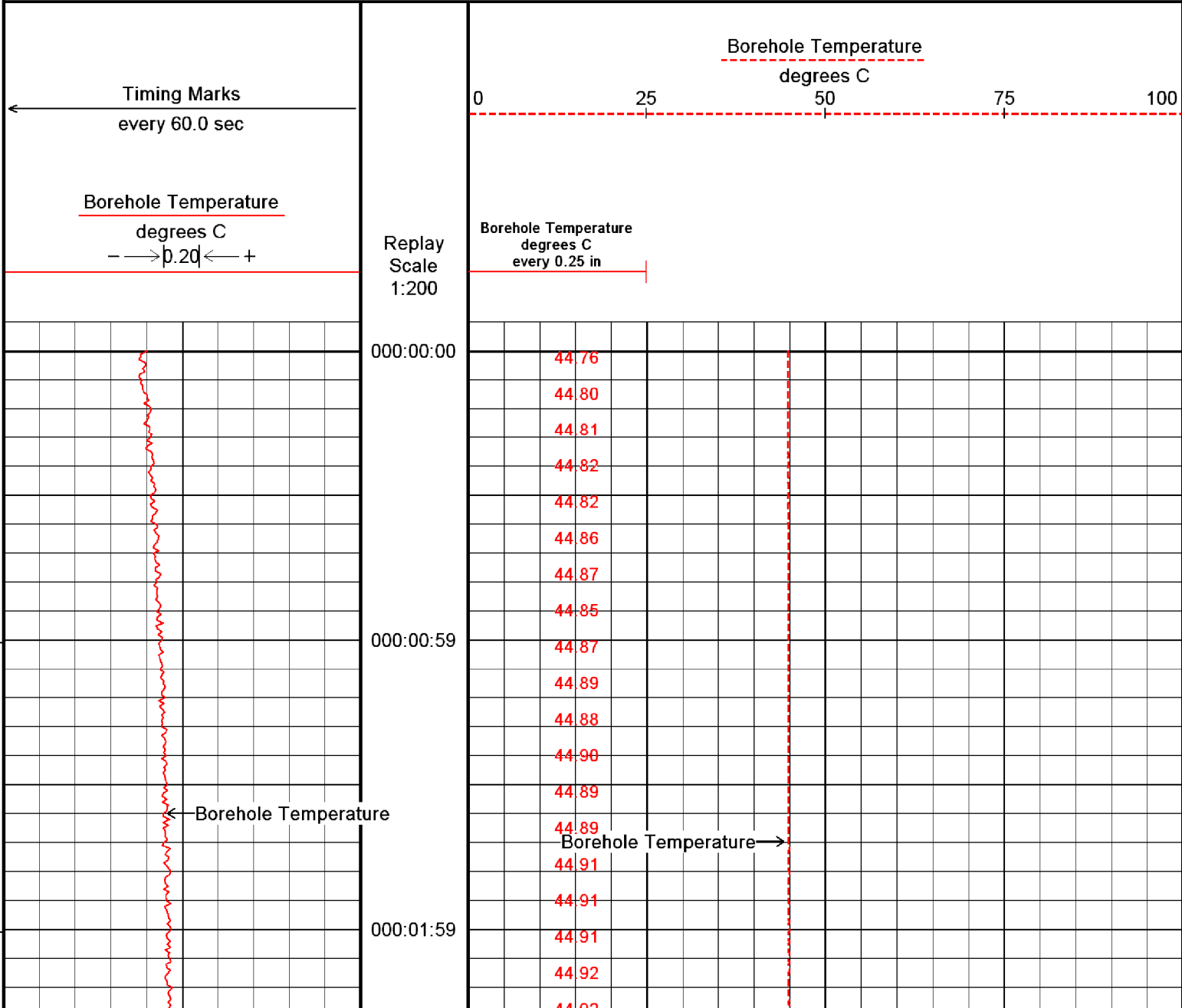
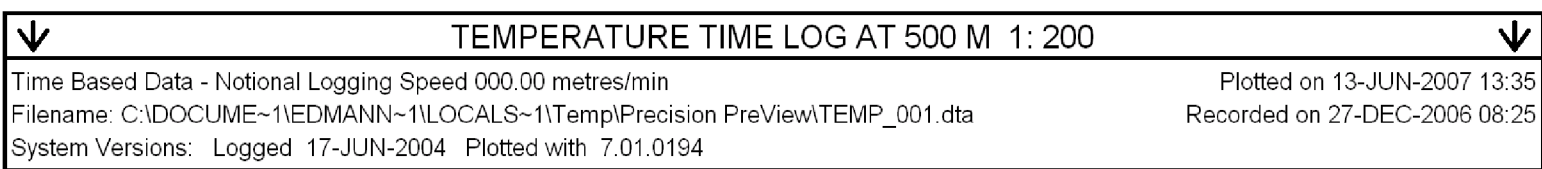
REMARKS
DEPTH CORRELATED WITH SCHLUMBERGER LOG RUN ONE, RECORDED ON 18 DECEMBER 2004.
1) SOFTWARE ISSUE: JUN 17, 2004, 6.02.0040.
2) CUSTOMER SCALES AND INTERVALS LOGGED.
3) TEMPERATURE DOWN LOG RECORDED USING SCOMBO STRING.
3) HFS, MMR, MLE, MUG, MSS, MPD, MDN, MCG, MBE, MBE RAN IN COMBINATION.
4) HARDWARE:
MMR - 2 x 2" STANDOFFS
MUG - 1 x 1" STANDOFF
MSS - 2 x 1", 1 x 2" STANDOFFS
MDN - DUAL BOWSPRING
MBE - 1 x 1" STANDOFF
MBE - 1 x 1" STANDOFF
5) STATIONARY TEMPERATURE LOGS RECORDED USING MFT STRING.
6) HFS, MFT, MCG RAN IN COMBINATION.
7) HARDWARE:
MFT - 2 x 6 LEAF CENTARLISERS
MCG - 1 x 6 LEAF CENTRALISER
8) SERVICE ORDER: 3052
9) RIG: CENTURY 11
10) UNIT J FACTOR = 0.8441

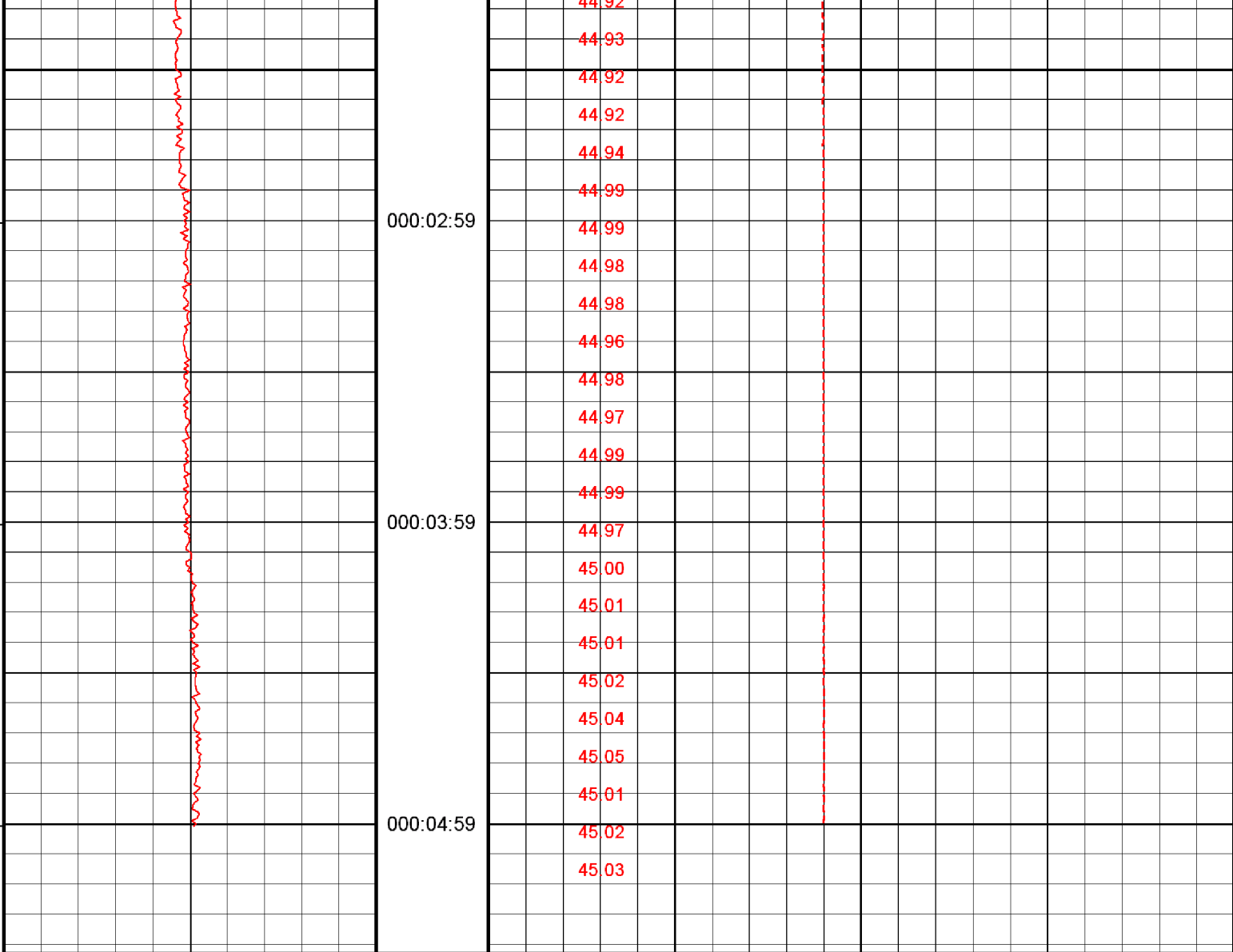
All interpretations are opinions based on inferences from electrical or other measurements and we cannot, and do not, guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs, 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 in our price schedule.





↑ TEMPERATURE TIME LOG AT 250 M 1: 200 ↑





Time Based Data - Notional Logging Speed 000.00 metres/min  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_001.dta  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

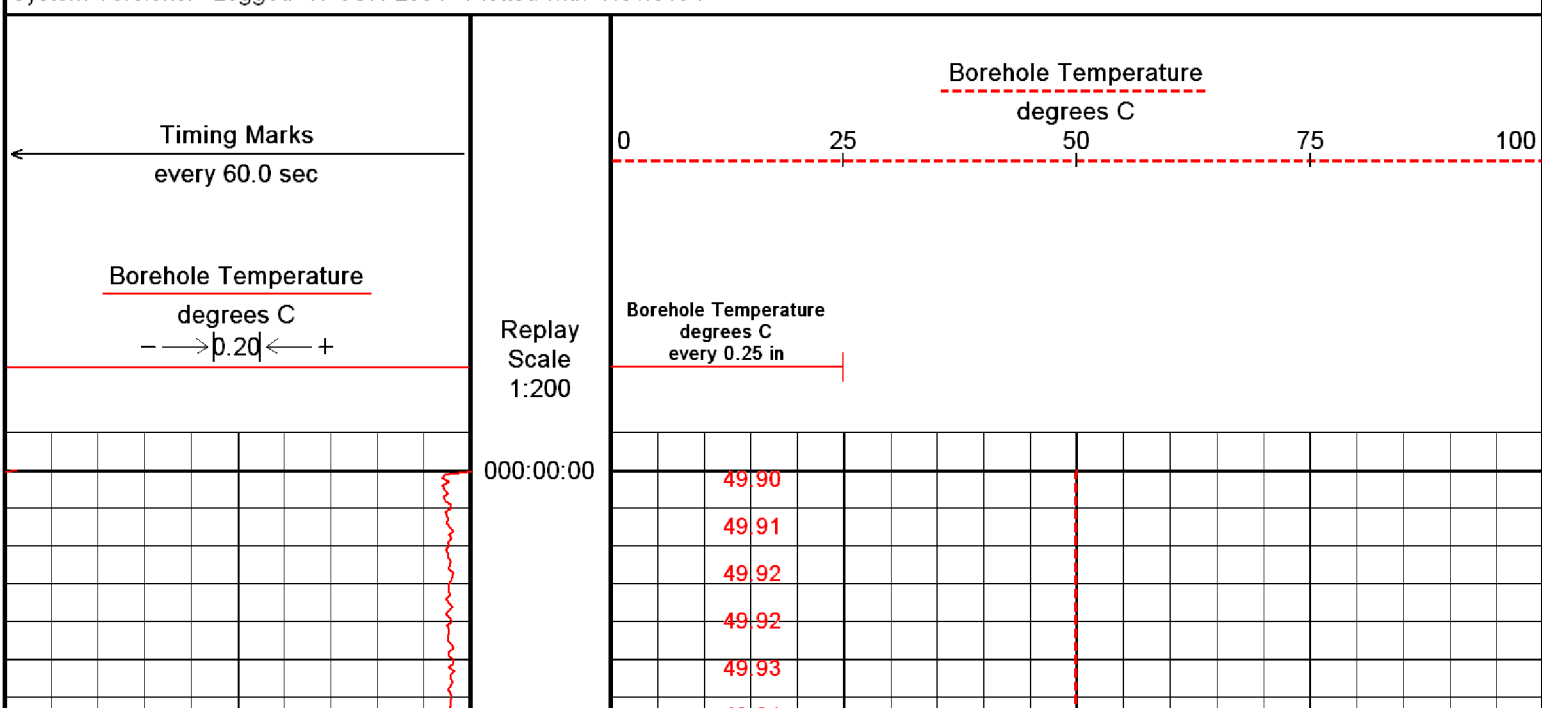
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Recorded on 27-DEC-2006 08:25

↑ TEMPERATURE TIME LOG AT 500 M 1: 200 ↑

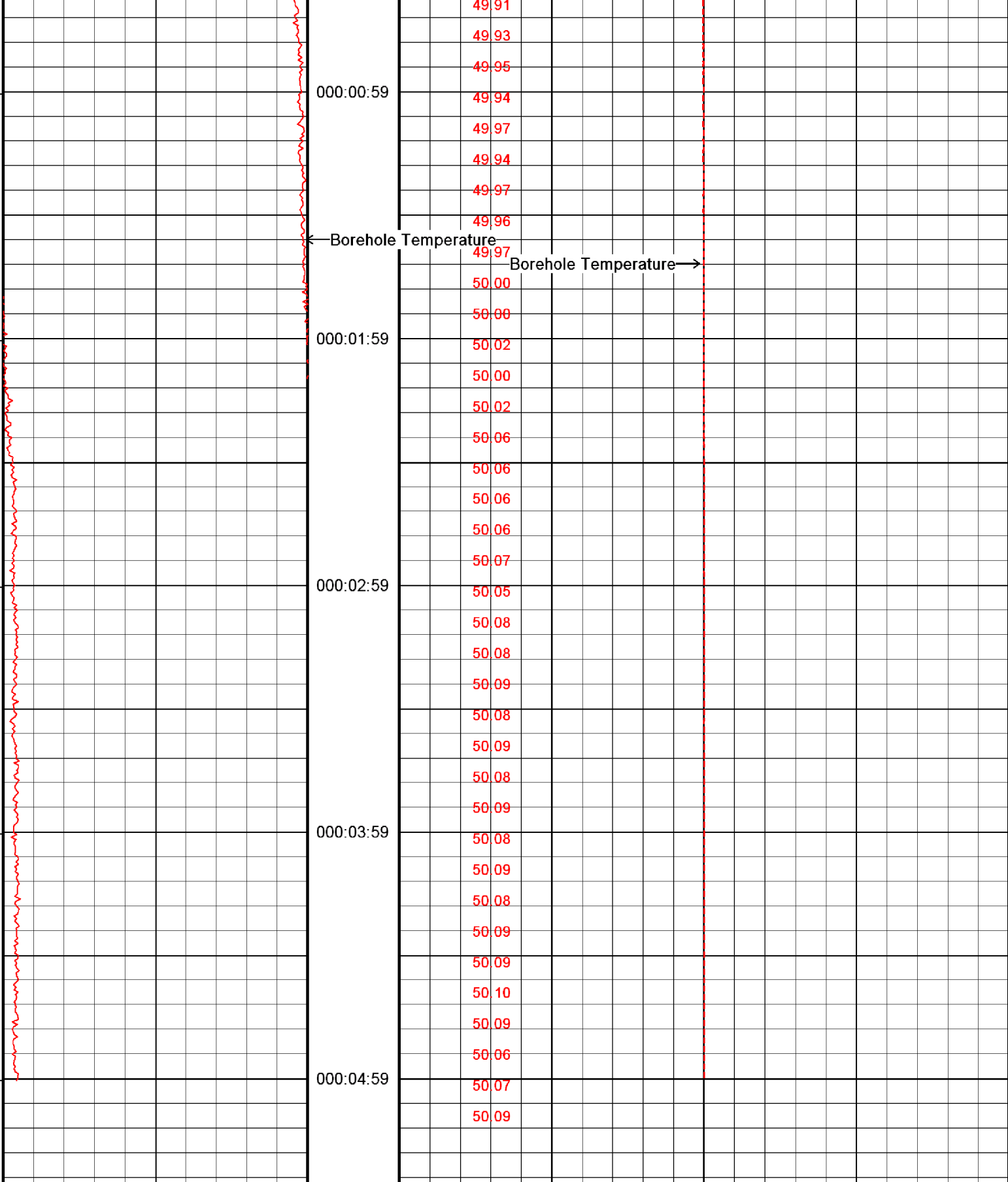
↓ TEMPERATURE TIME LOG AT 750 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:35  
Recorded on 27-DEC-2006 08:45







Time Based Data - Notional Logging Speed 000.00 metres/min  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_002.dta  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:35  
Recorded on 27-DEC-2006 08:45

↑ TEMPERATURE TIME LOG AT 750 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1000 M 1: 200 ↓

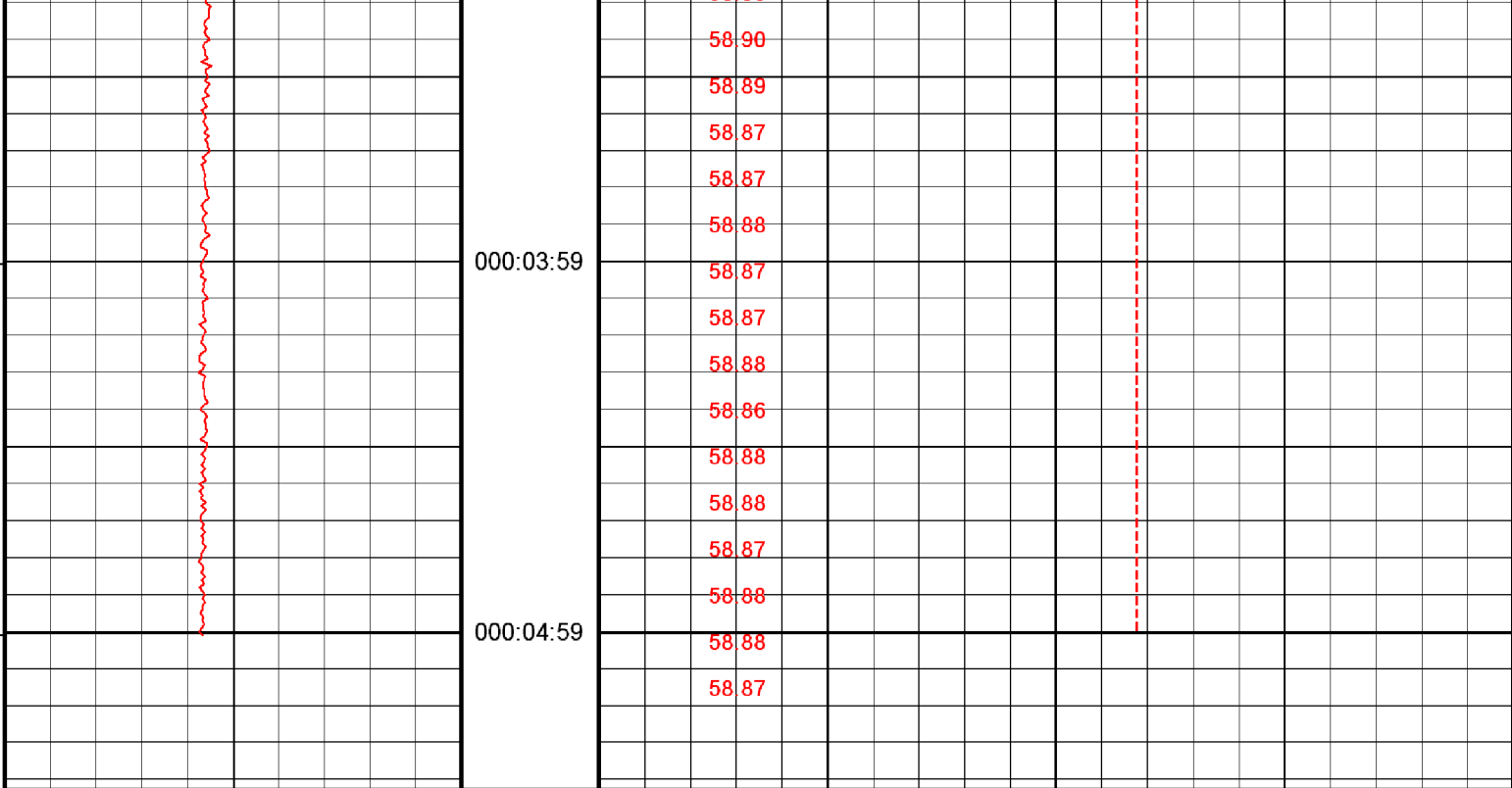
Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:35  
Recorded on 27-DEC-2006 09:02

		Borehole Temperature
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Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

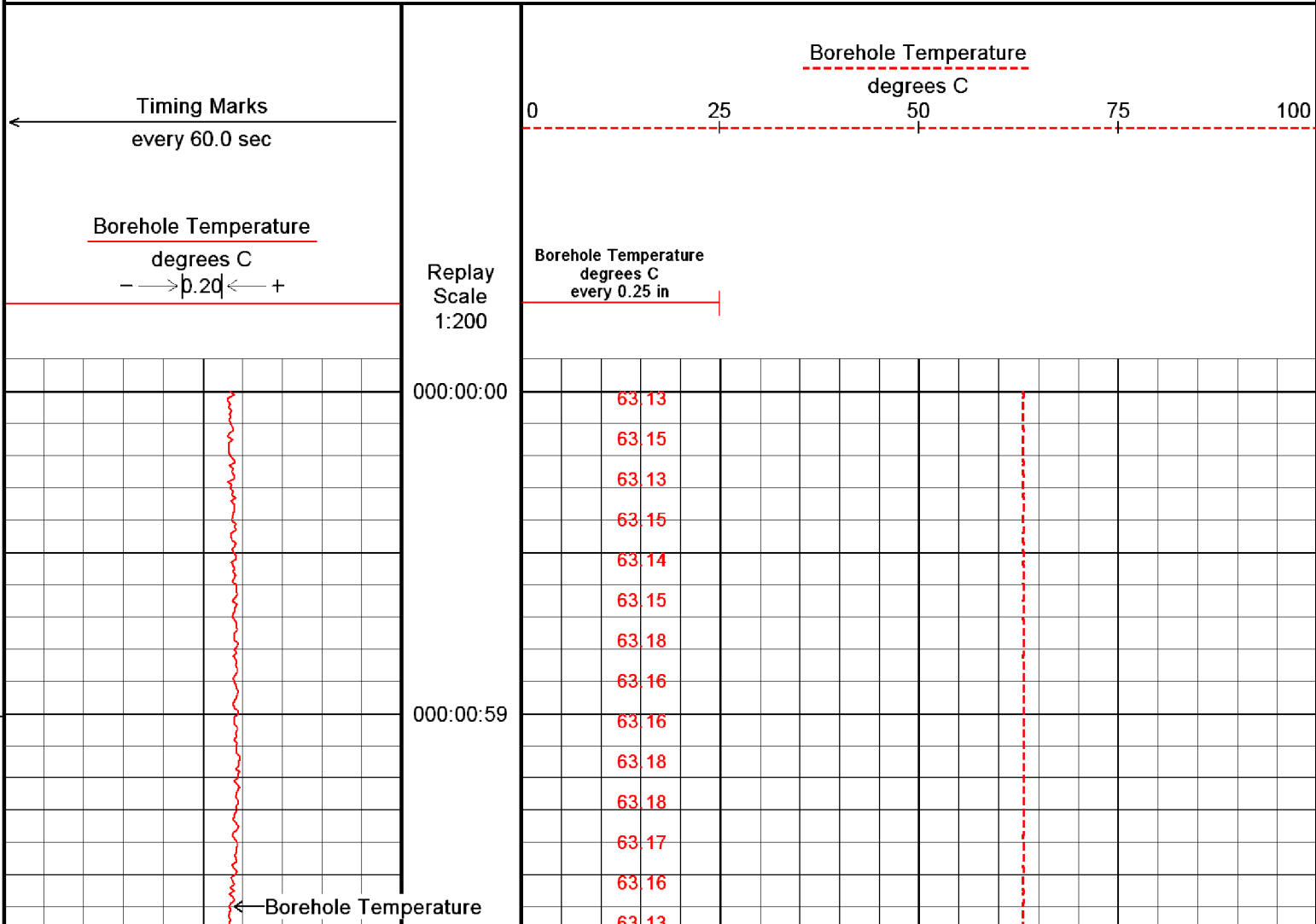
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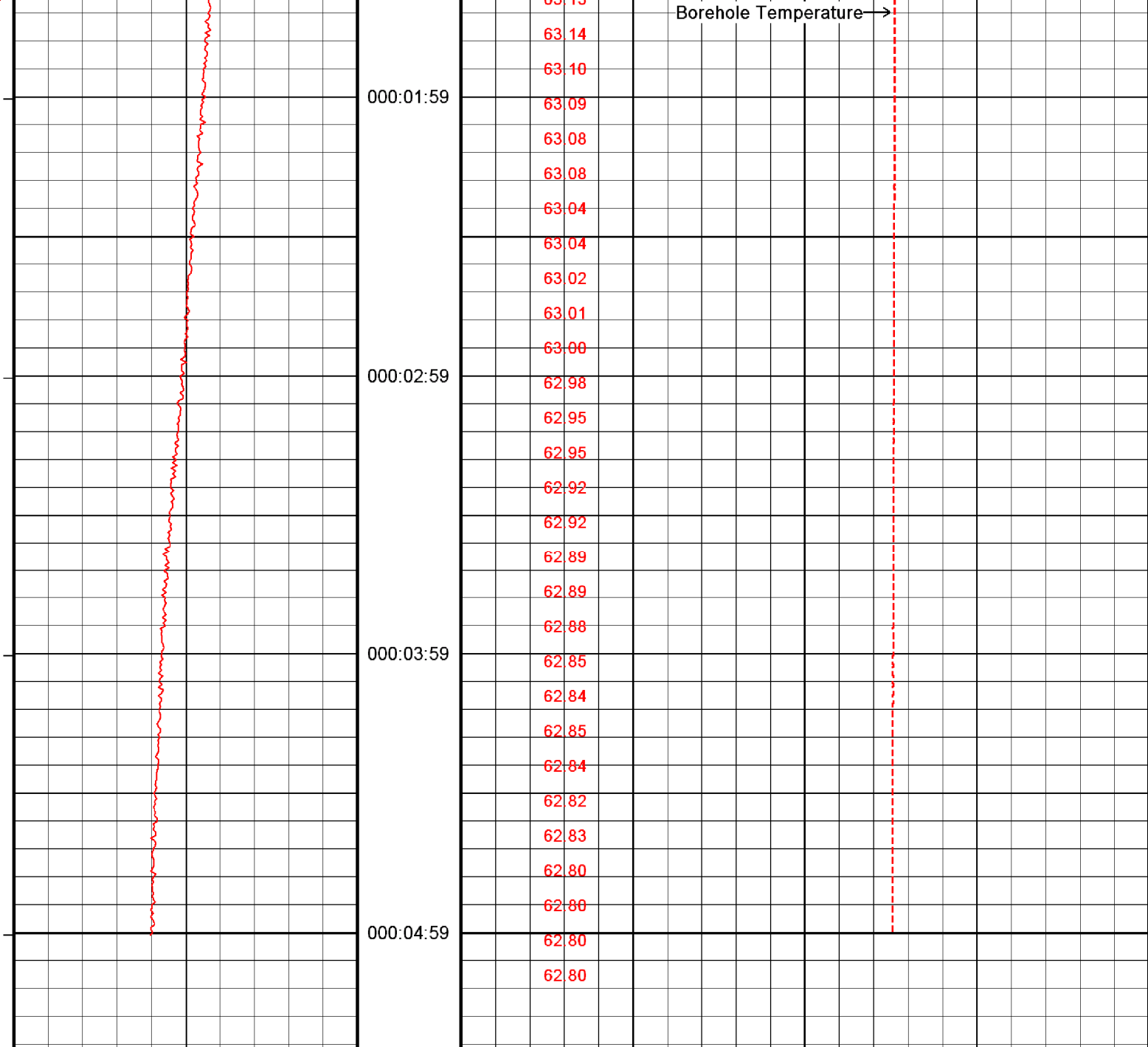
↑ TEMPERATURE TIME LOG AT 1200 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1400 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:35  
Recorded on 27-DEC-2006 09:31



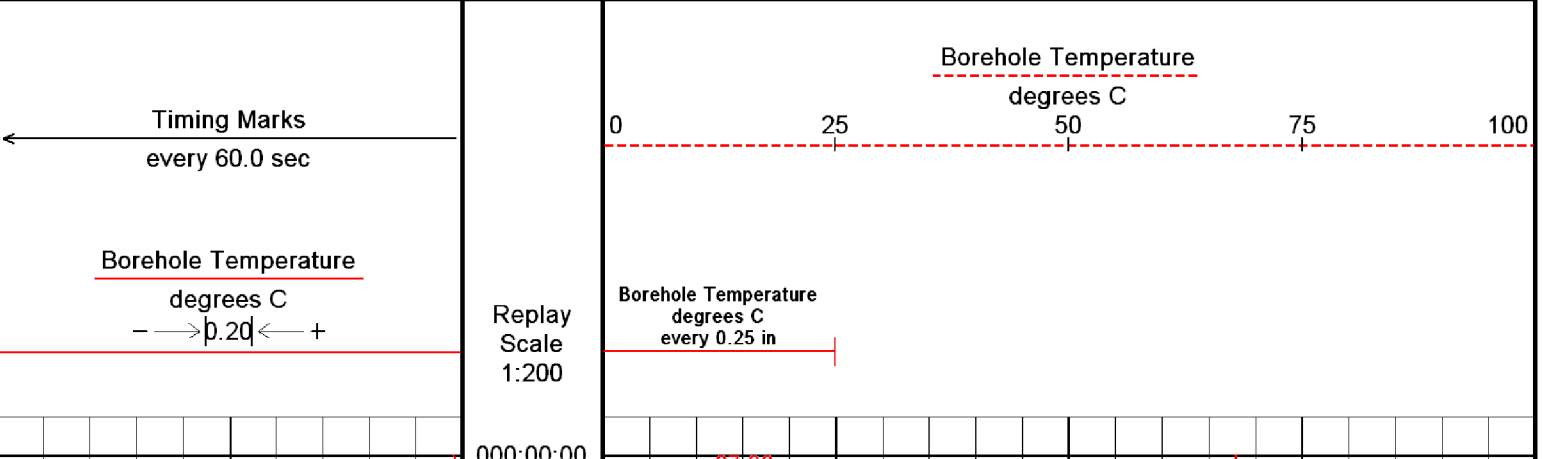


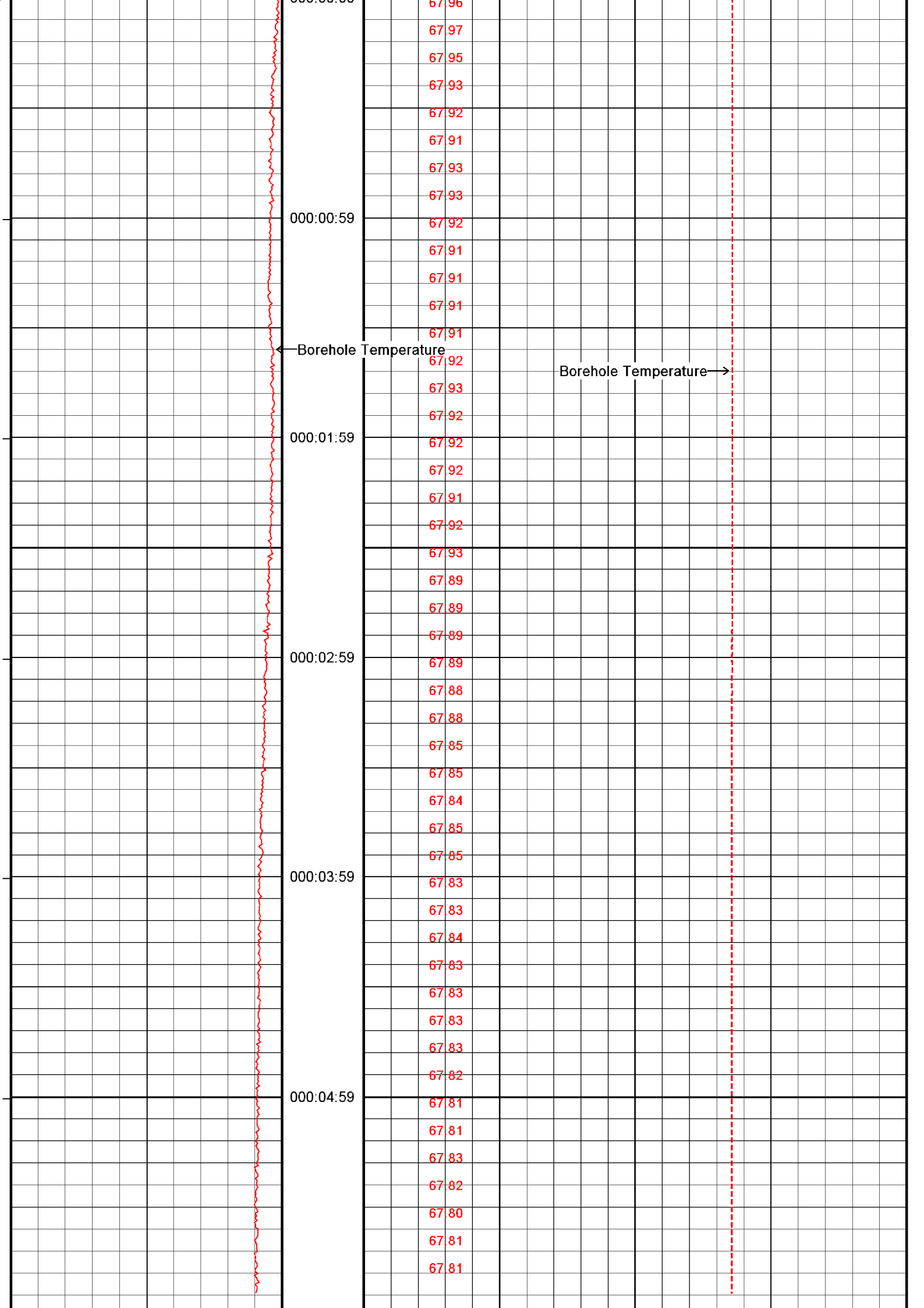
Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
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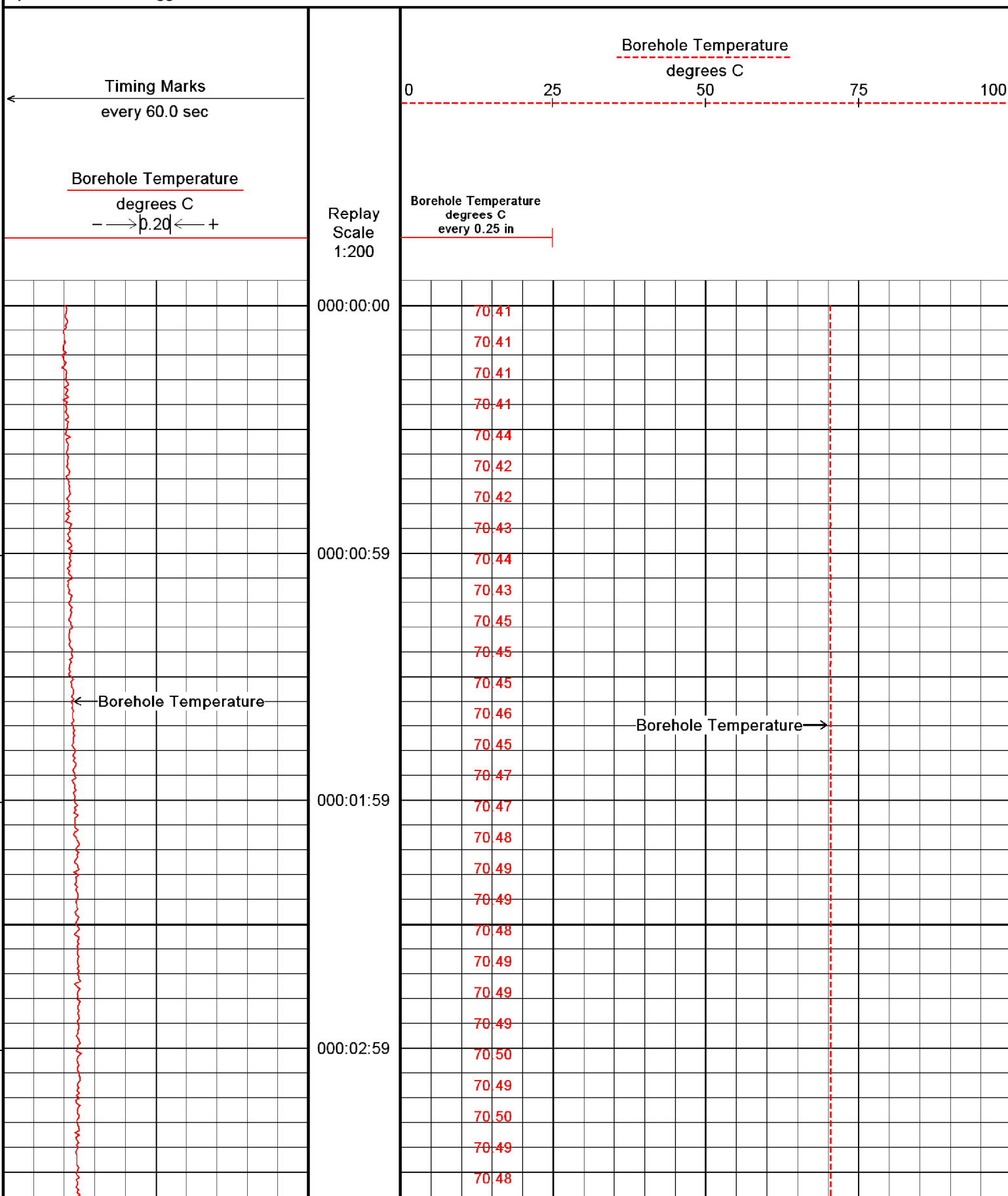
↑ TEMPERATURE TIME LOG AT 1400 M 1: 200 ↑

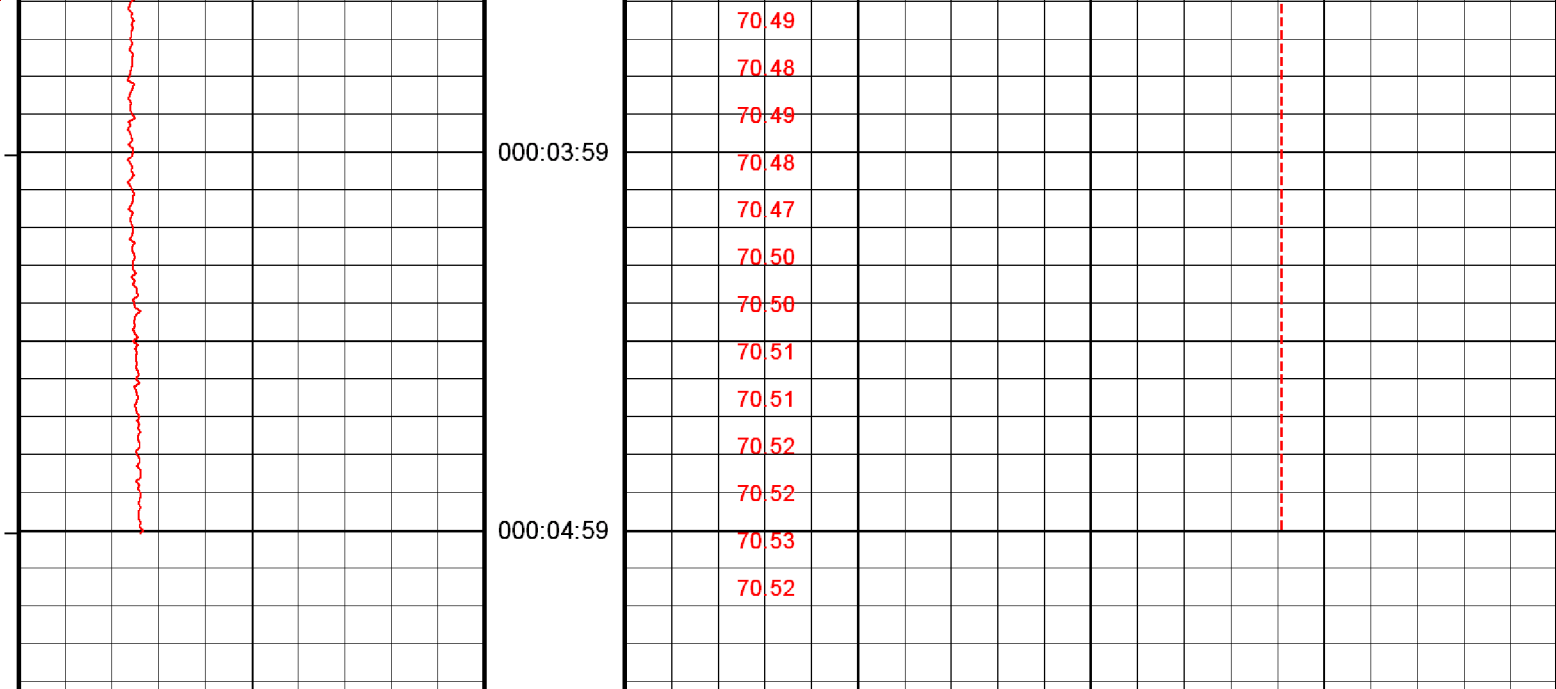
↓ TEMPERATURE TIME LOG AT 1600 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194







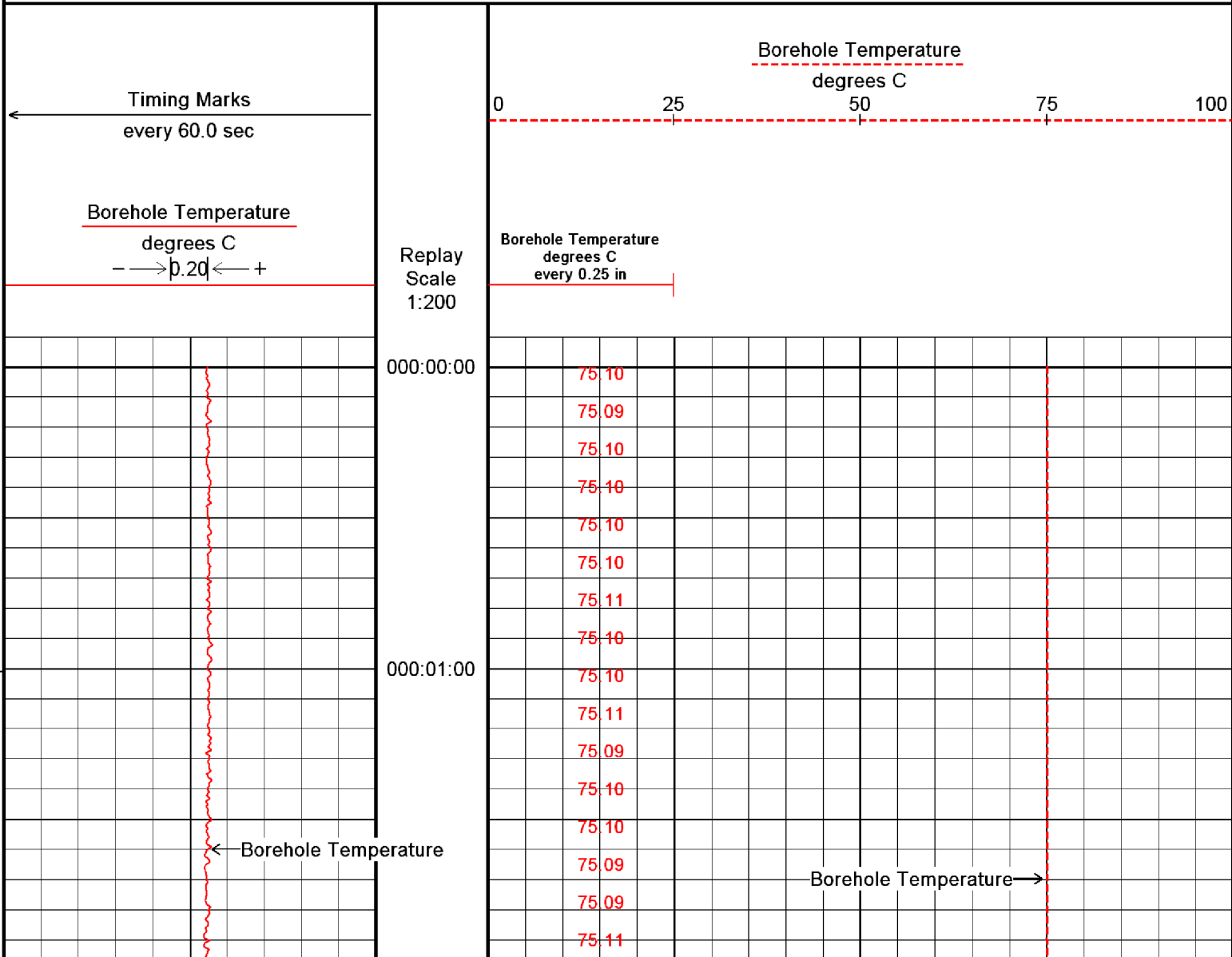


Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
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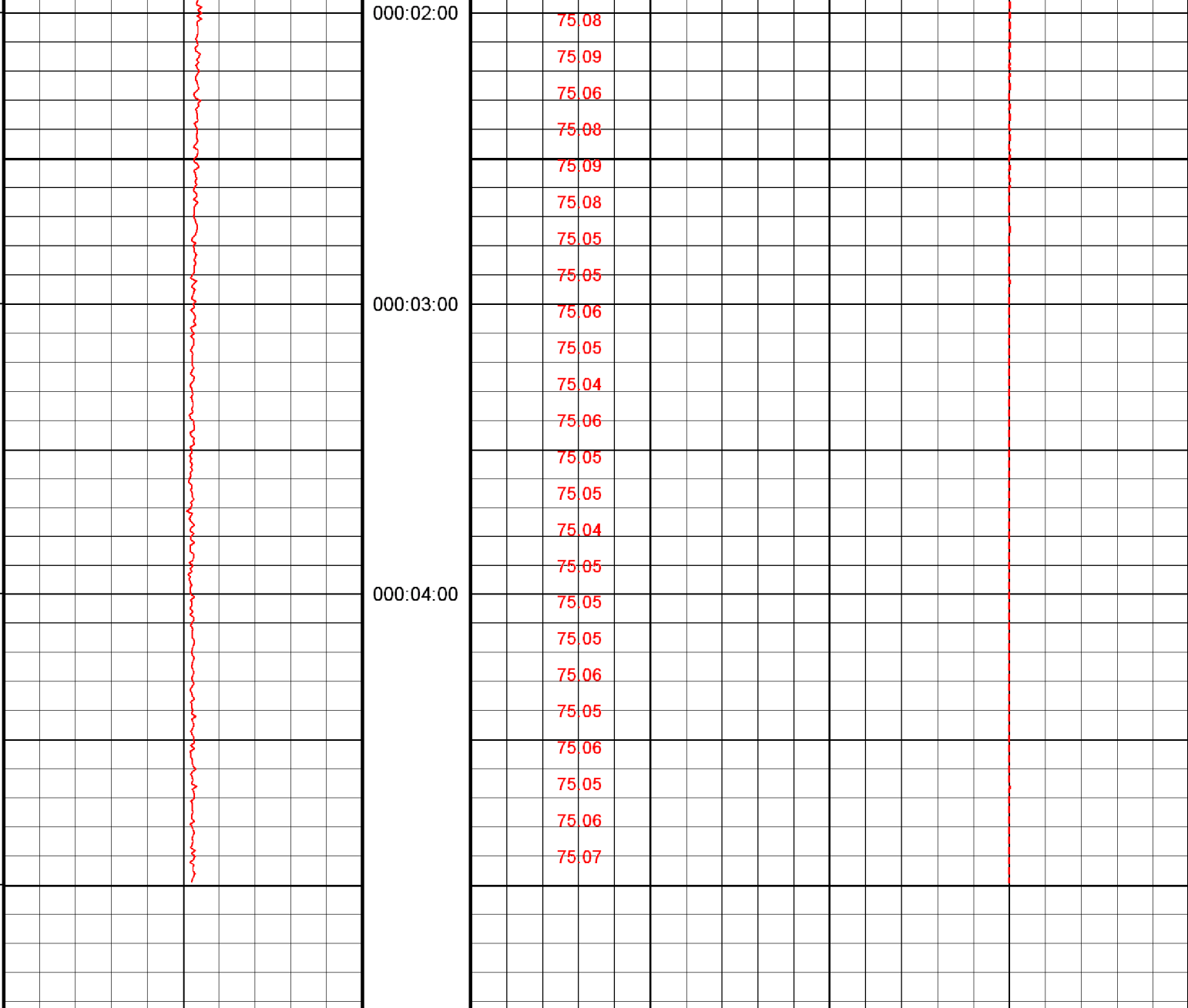
↑ TEMPERATURE TIME LOG AT 1700 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1798 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_008.dta Recorded on 27-DEC-2006 11:00  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194





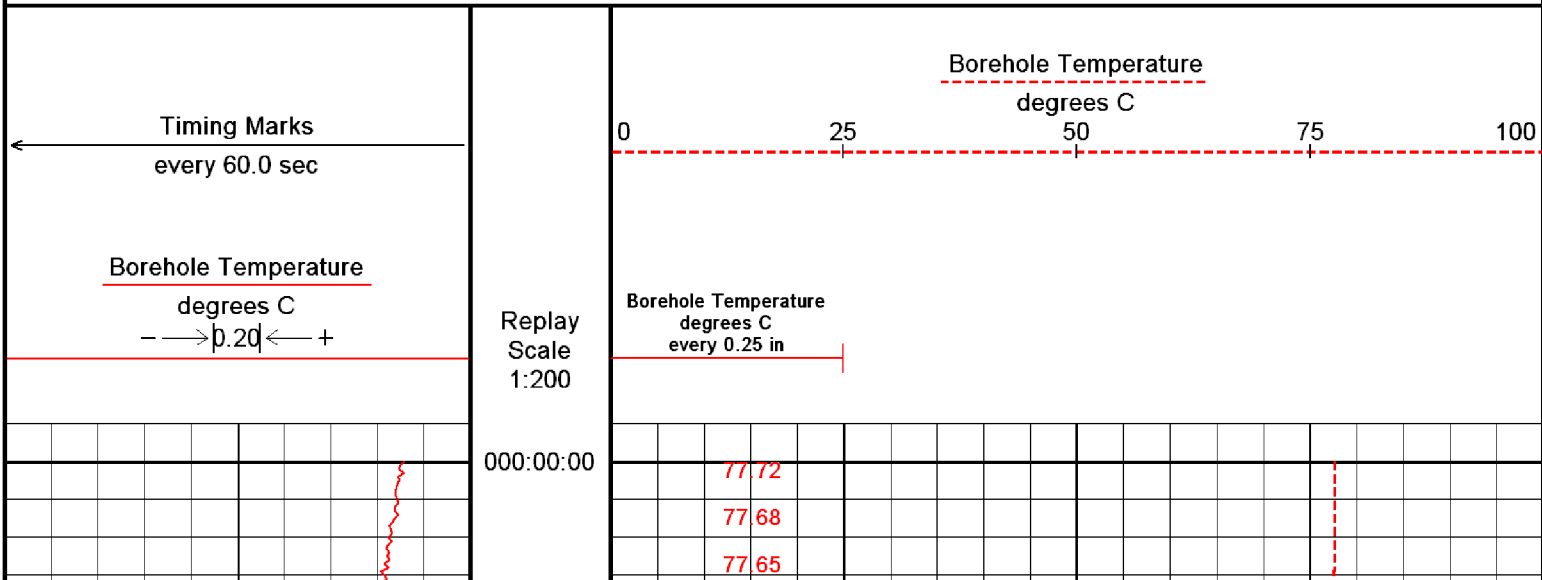


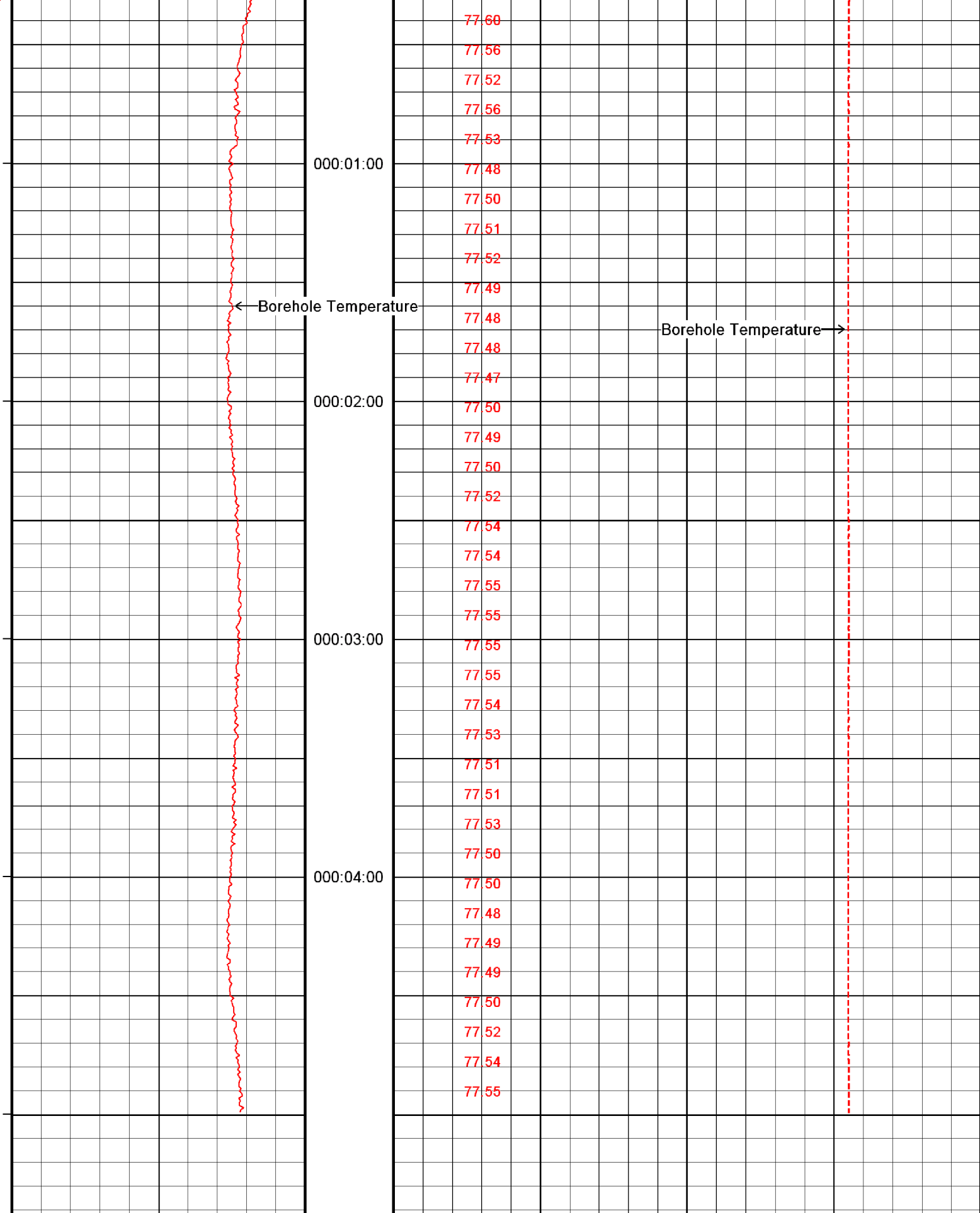
Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

↑ TEMPERATURE TIME LOG AT 1798 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1833 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_009.dta Recorded on 27-DEC-2006 11:48  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194





Time Based Data - Notional Logging Speed 000.00 metres/min  
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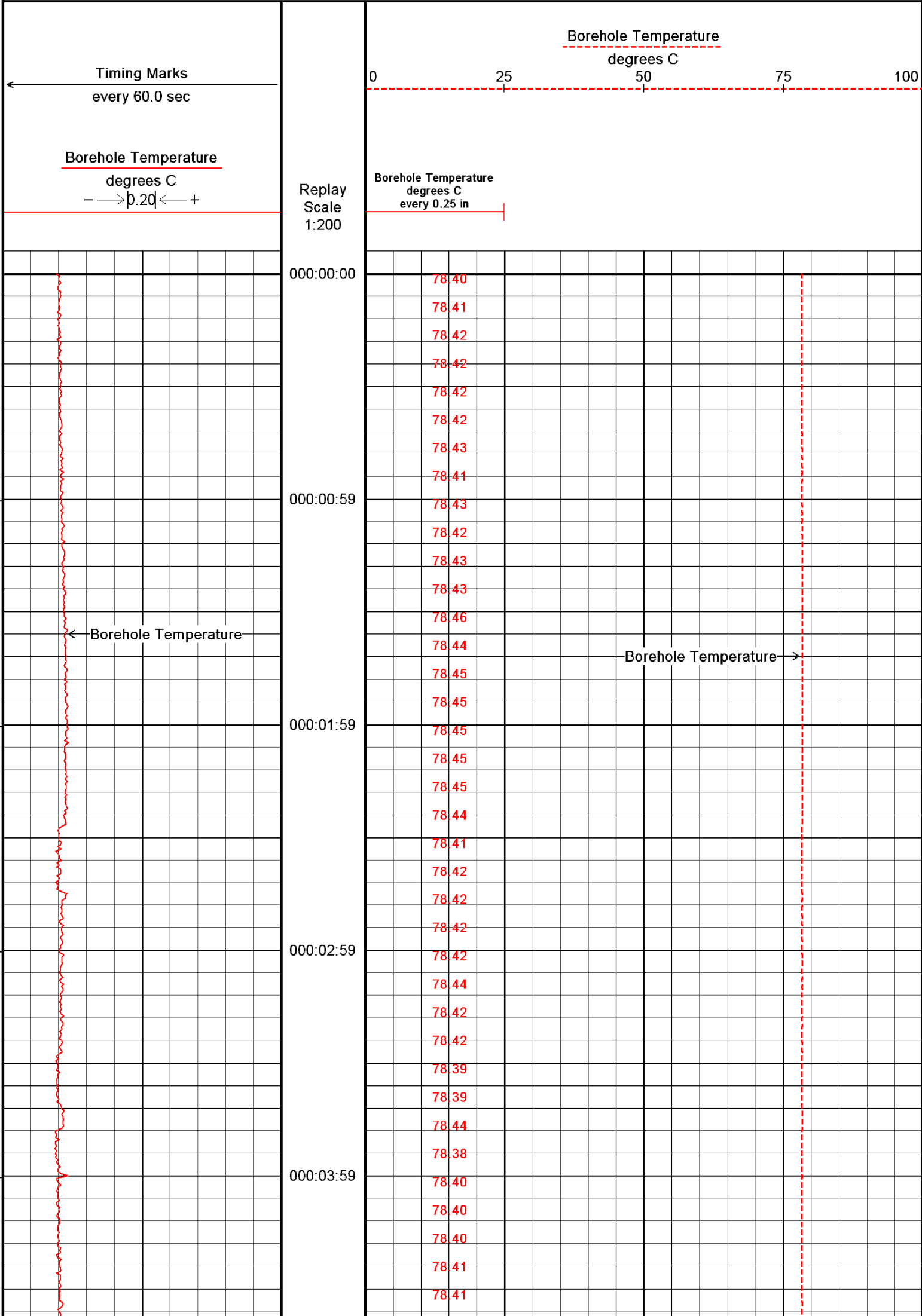
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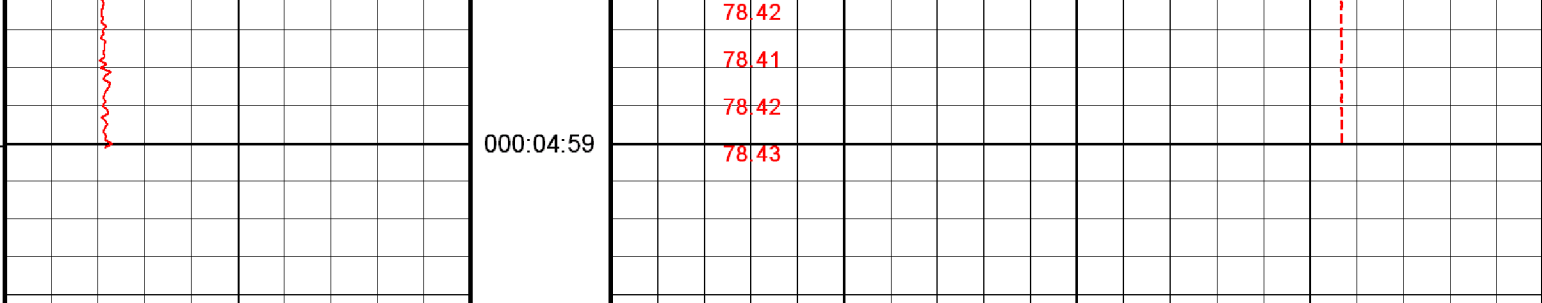
↑ TEMPERATURE TIME LOG AT 1833 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1883 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_010.dta

Plotted on 13-JUN-2007 13:35  
Recorded on 27-DEC-2006 12:18





Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

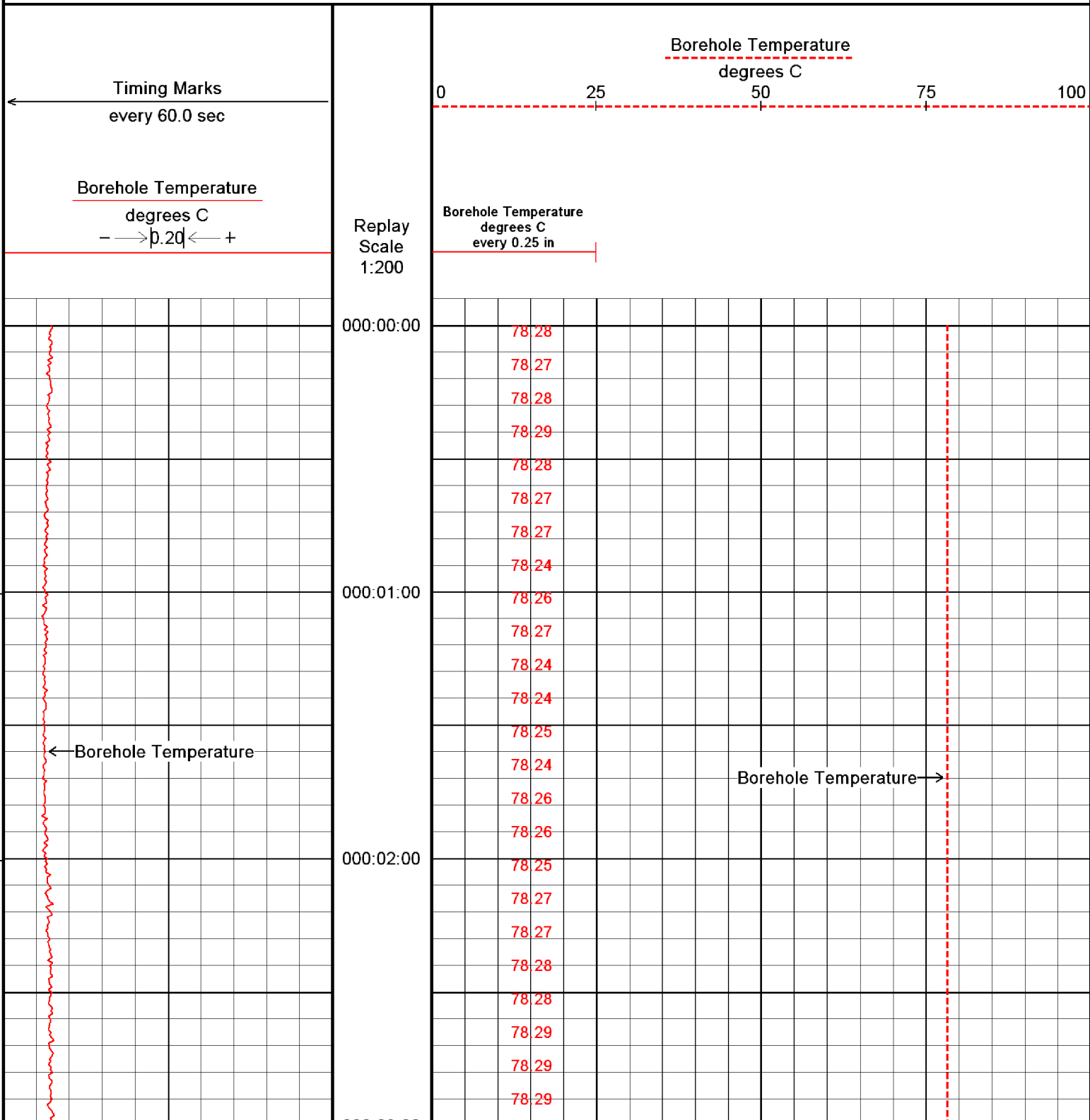
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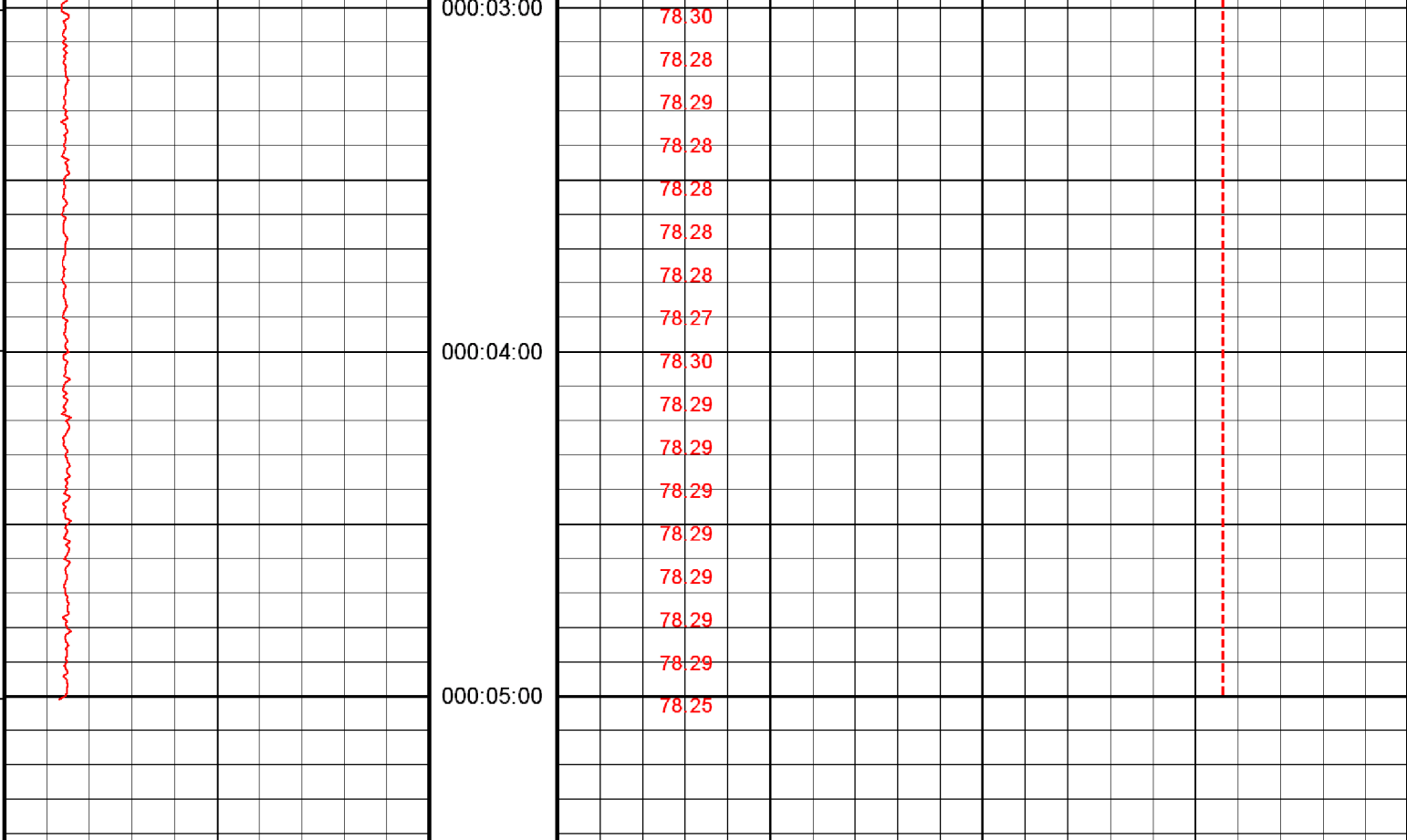
↑ TEMPERATURE TIME LOG AT 1883 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1889.30 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_011.dta  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:35  
Recorded on 27-DEC-2006 14:05





Time Based Data - Notional Logging Speed 000.00 metres/min  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_011.dta  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

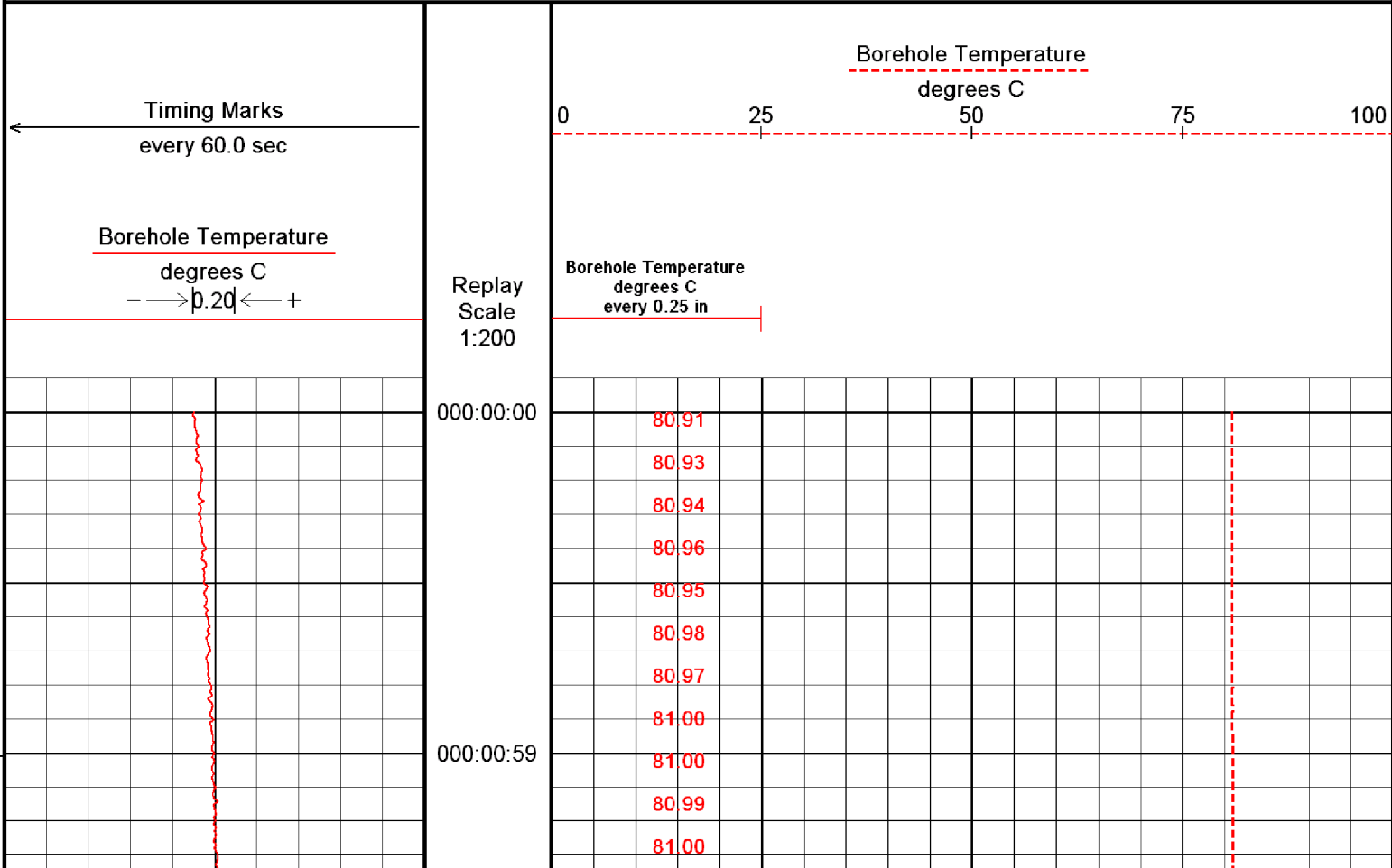
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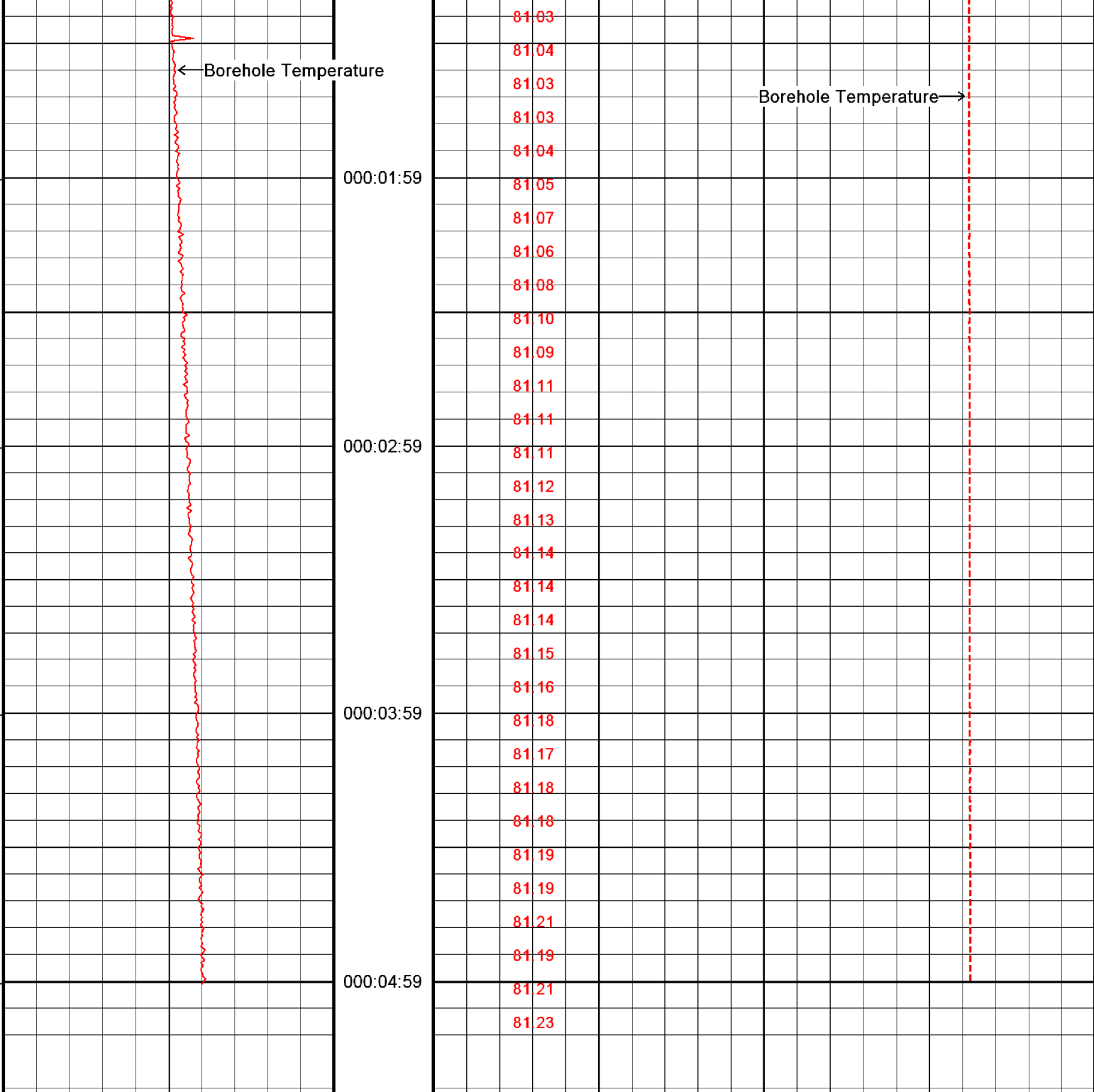
↑ TEMPERATURE TIME LOG AT 1889.30 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1935 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_012.dta  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:35  
Recorded on 27-DEC-2006 14:20



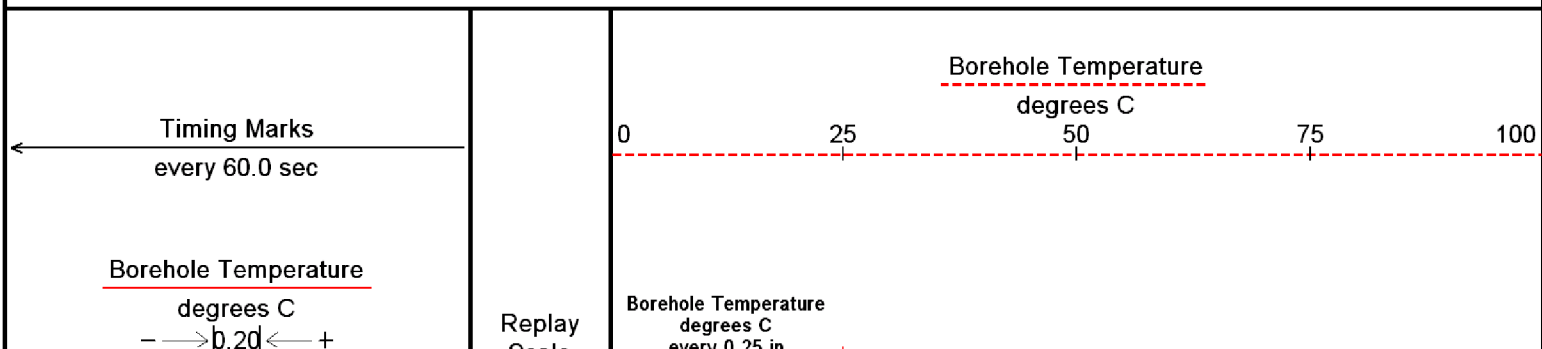


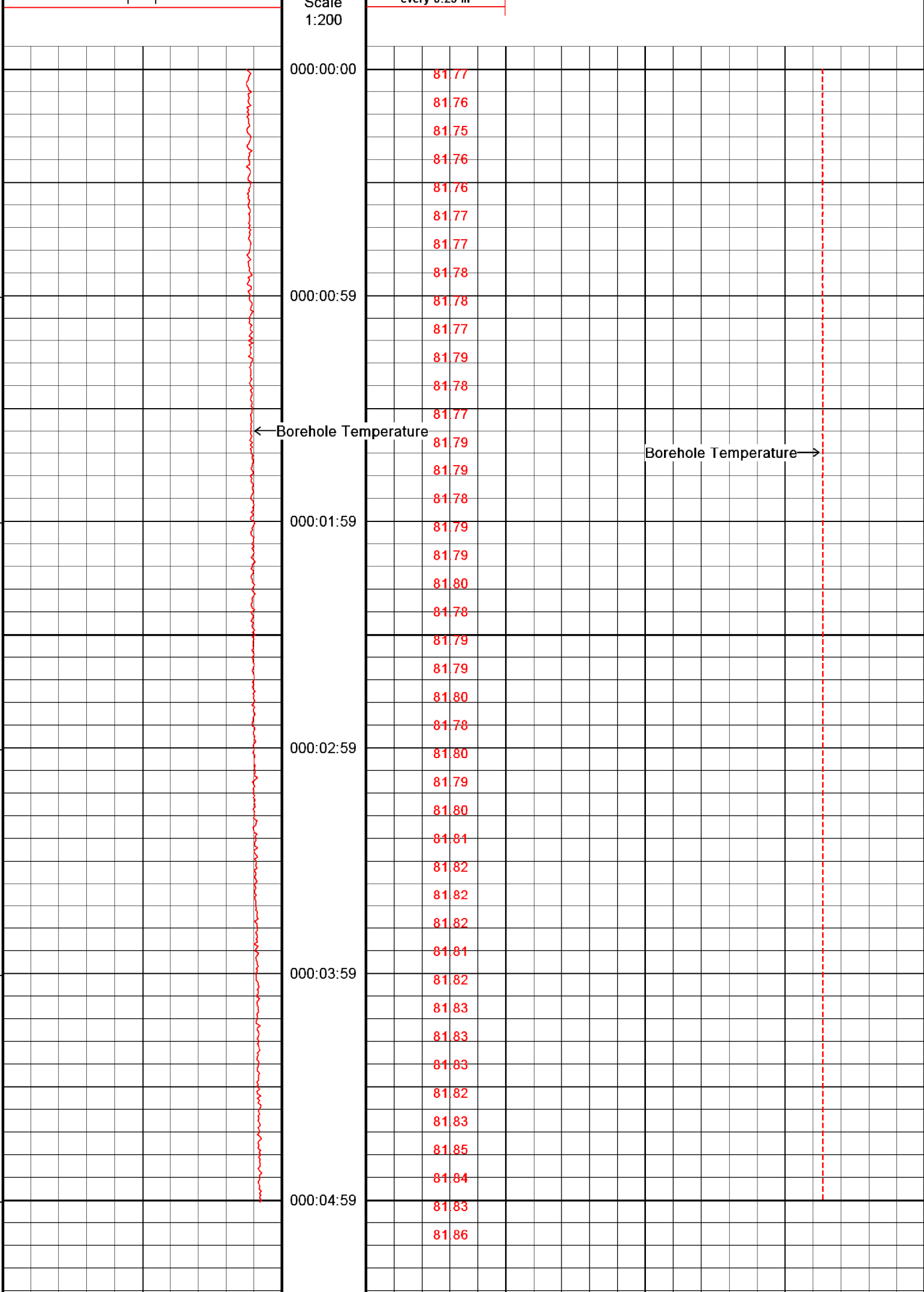
Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

↑ TEMPERATURE TIME LOG AT 1935 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1955 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min Plotted on 13-JUN-2007 13:35  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_013.dta Recorded on 27-DEC-2006 14:29  
System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194







## TEMPERATURE TIME LOG AT 1955 M 1: 200



## TEMPERATURE TIME LOG AT 1970 M 1: 200



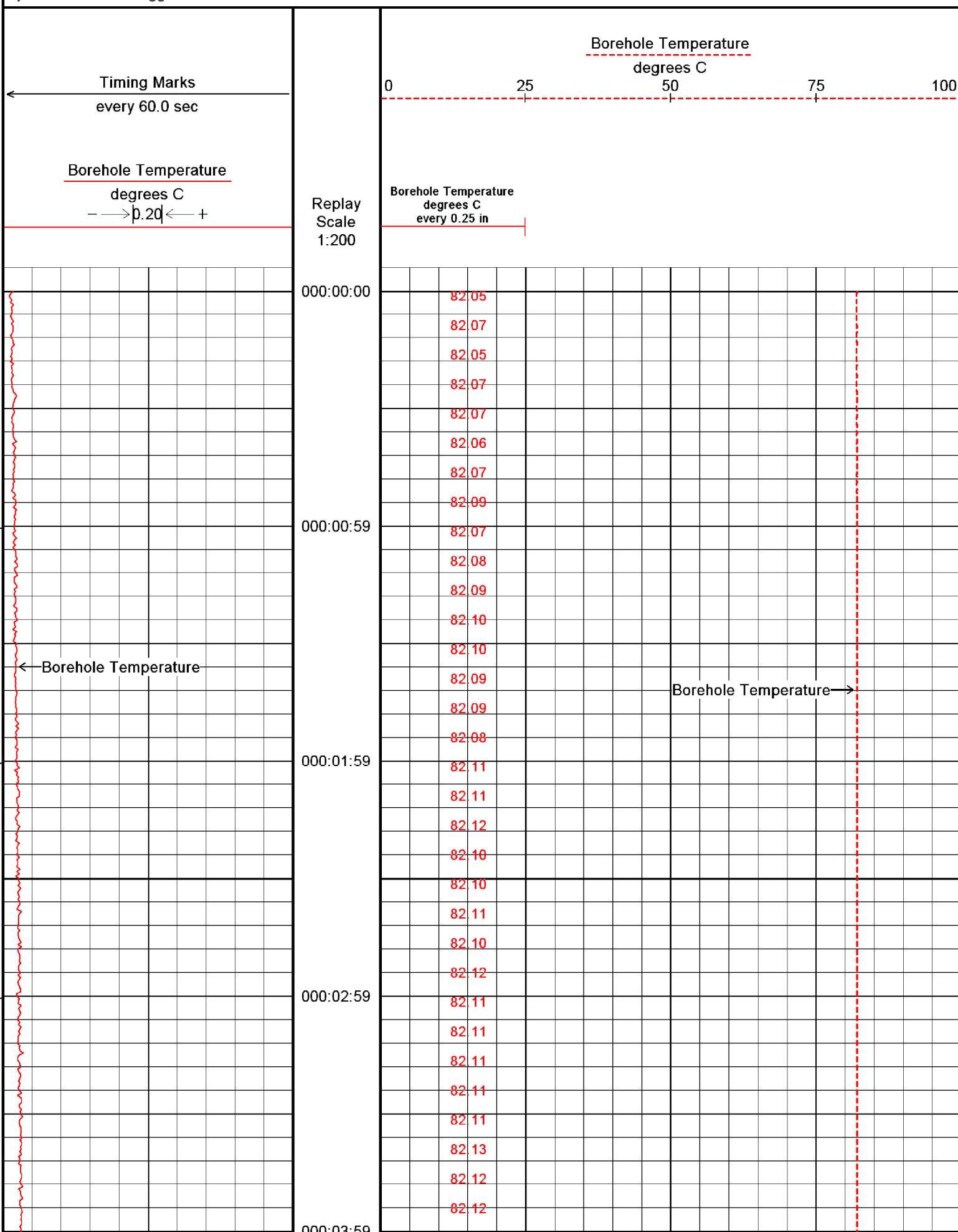
Time Based Data - Notional Logging Speed 000.00 metres/min

Plotted on 13-JUN-2007 13:35

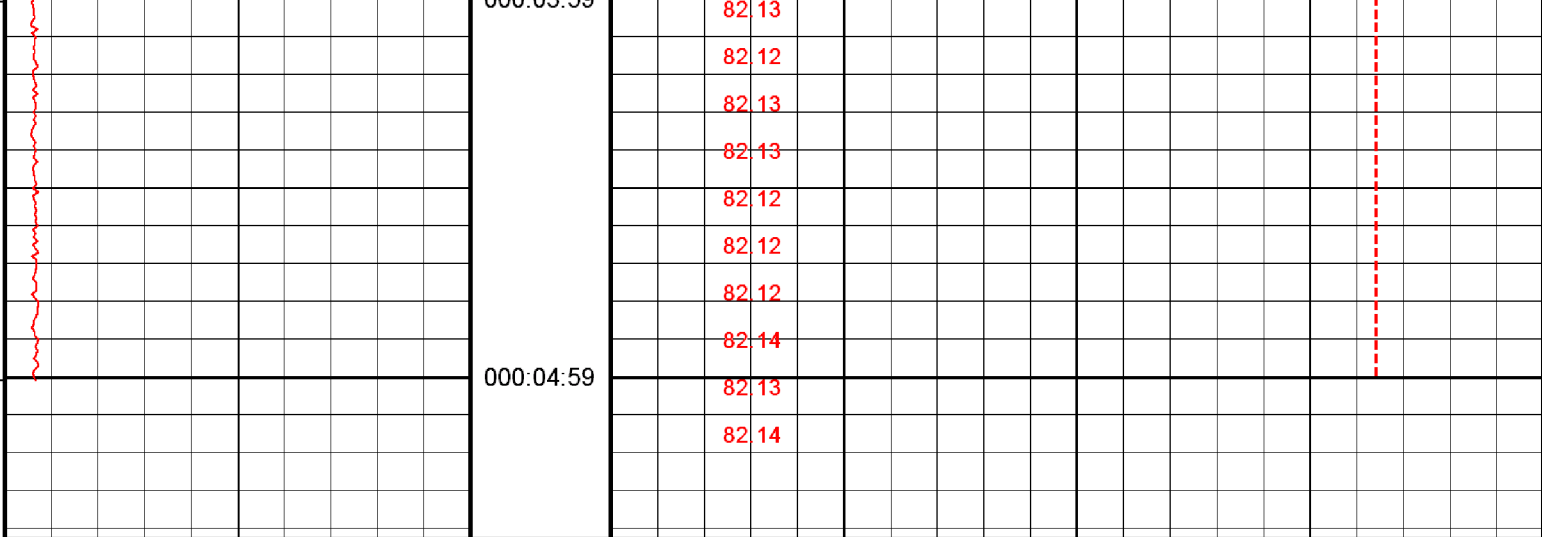
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Recorded on 27-DEC-2006 14:38

System Versions: Logged 17-JUN-2004 Processed 17-JUN-2004 Plotted with 7.01.0194







Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Processed 17-JUN-2004 Plotted with 7.01.0194

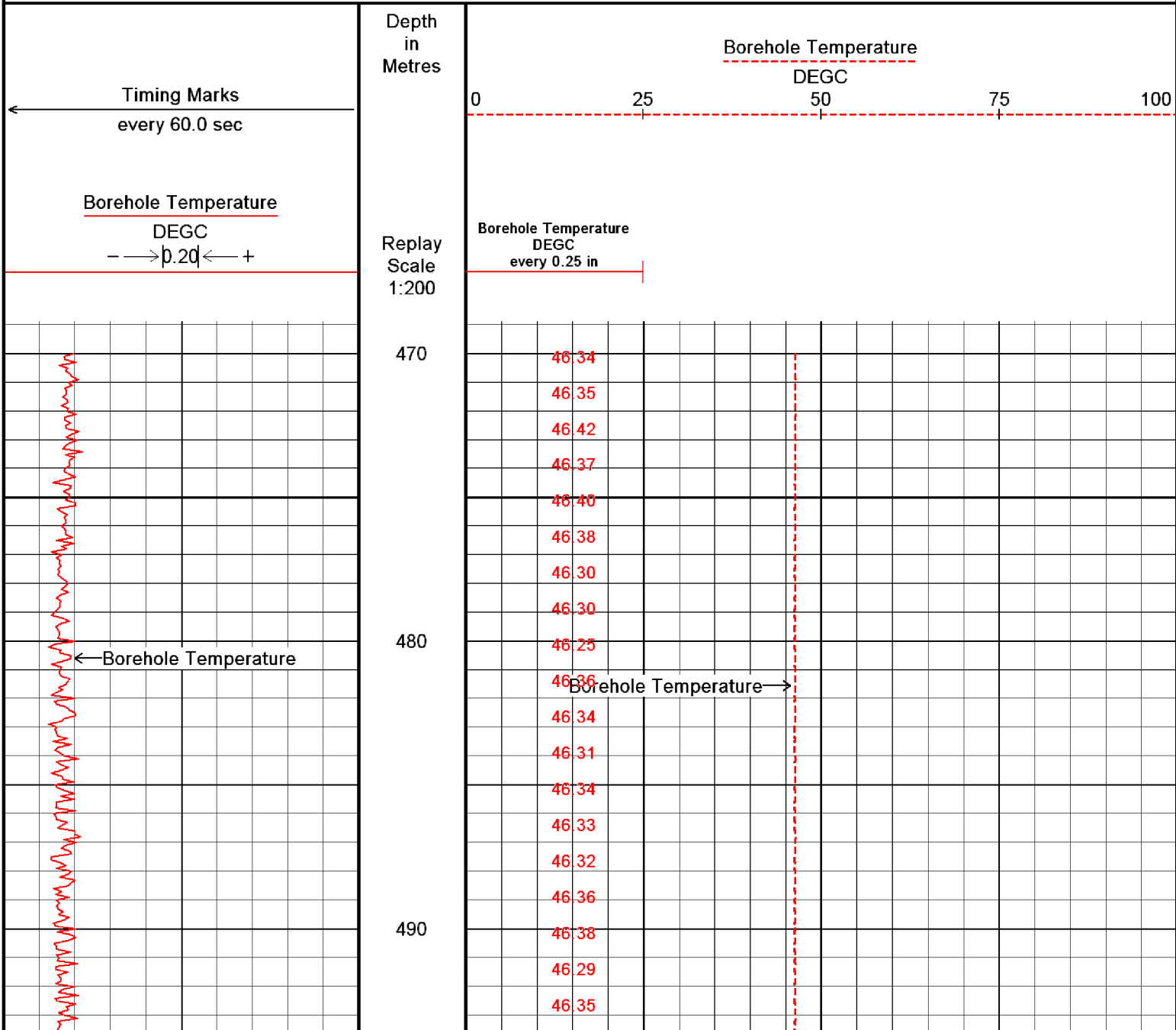
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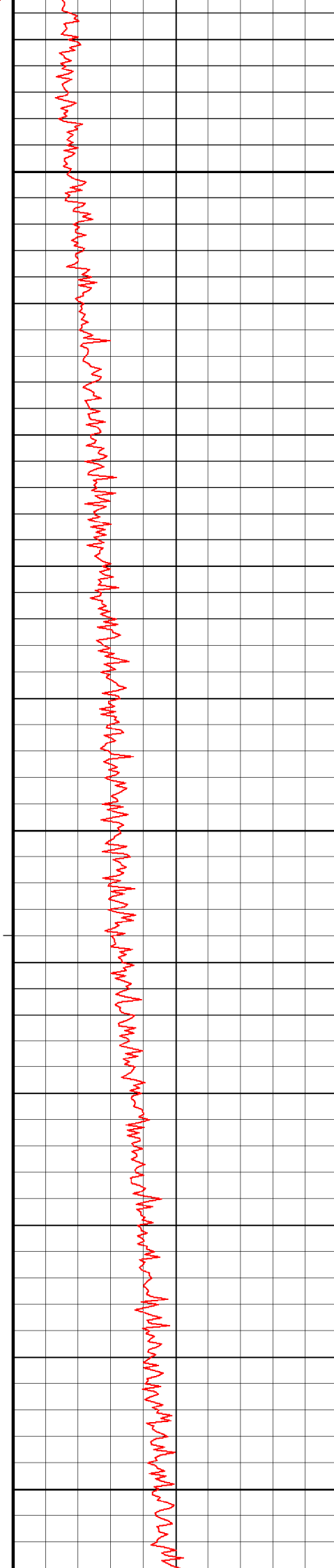
↑ TEMPERATURE TIME LOG AT 1970 M 1: 200 ↑

↓ TEMPERATURE LOG 1: 200 ↓

Depth Based Data - Maximum Sampling Increment 10.0cm  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_LOG.dta  
System Versions: Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:35  
Recorded on 27-Dec-2006





500

510

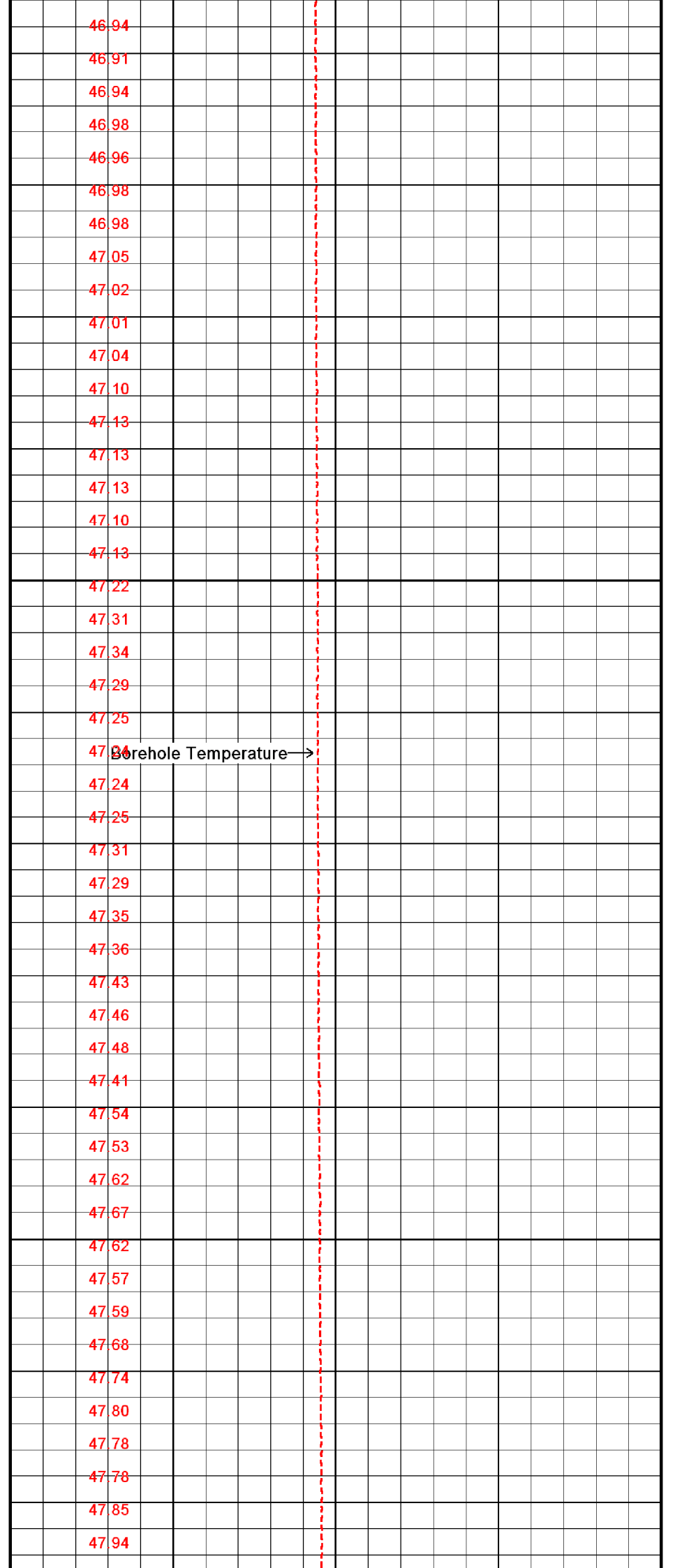
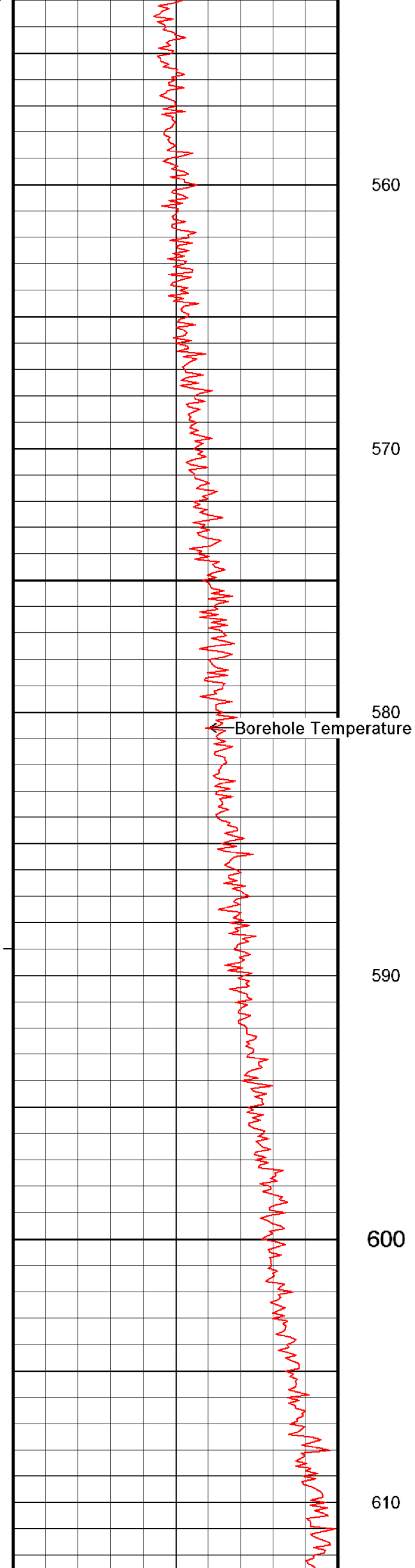
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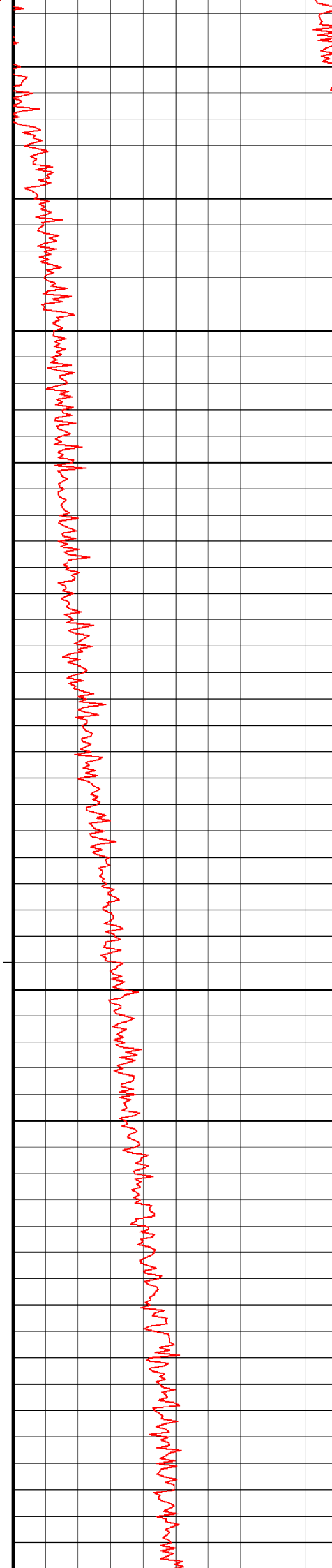
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540

550

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620

630

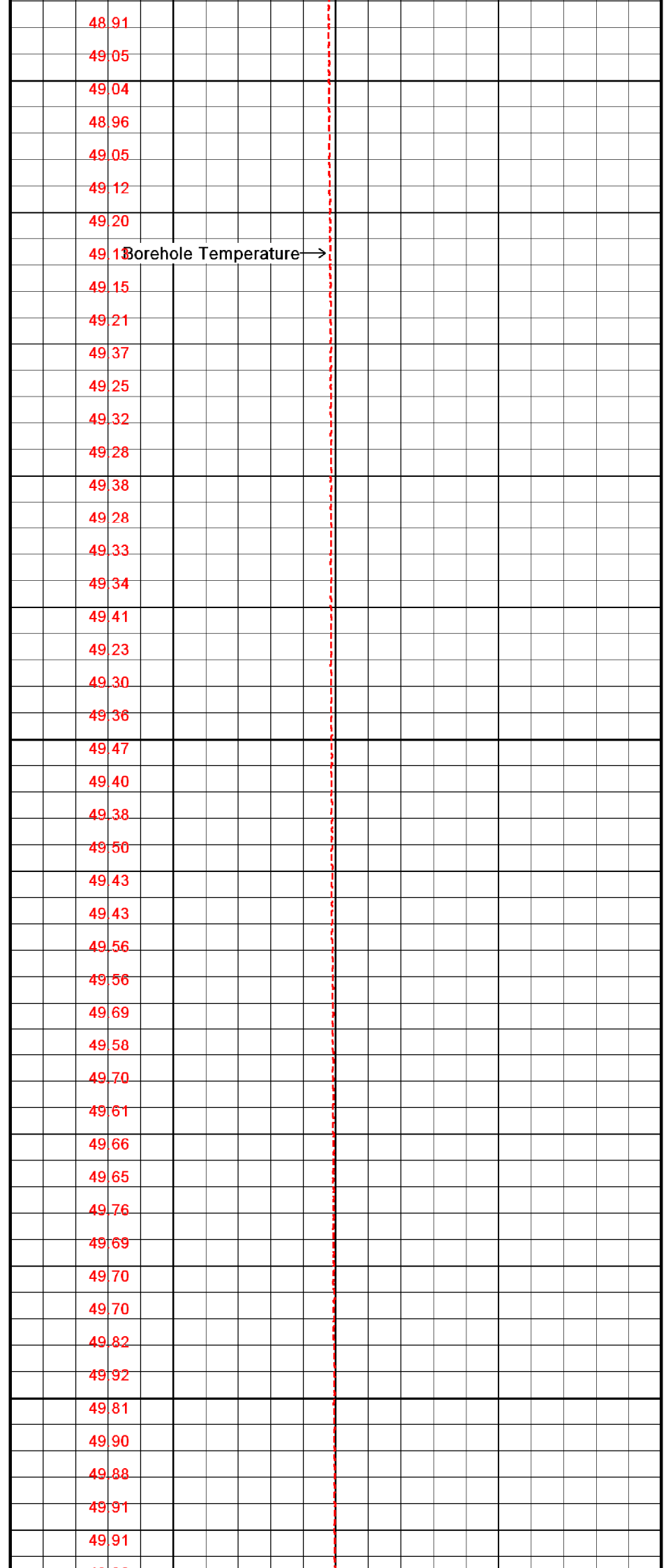
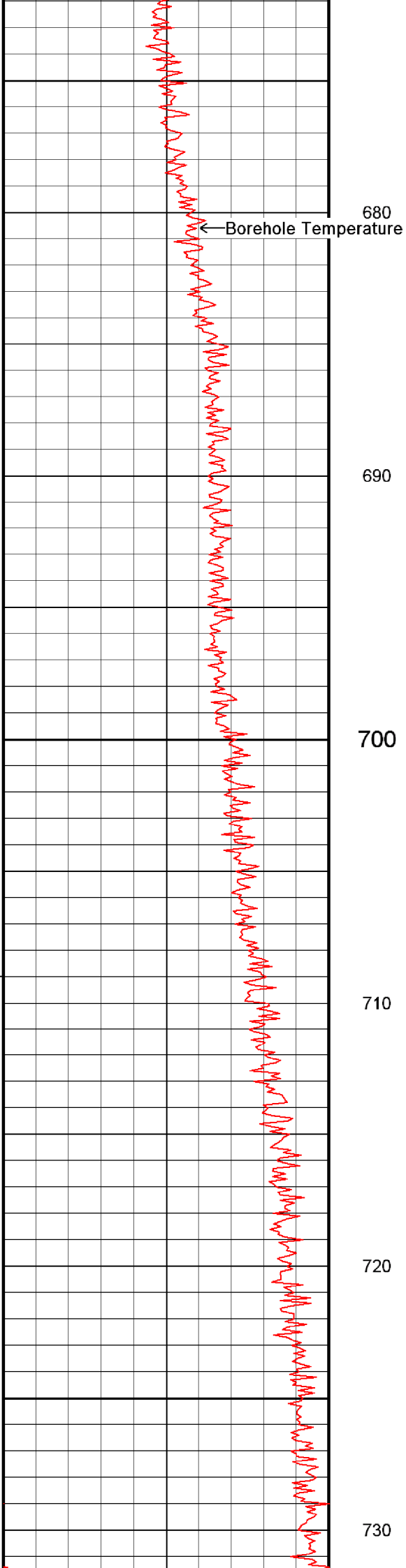
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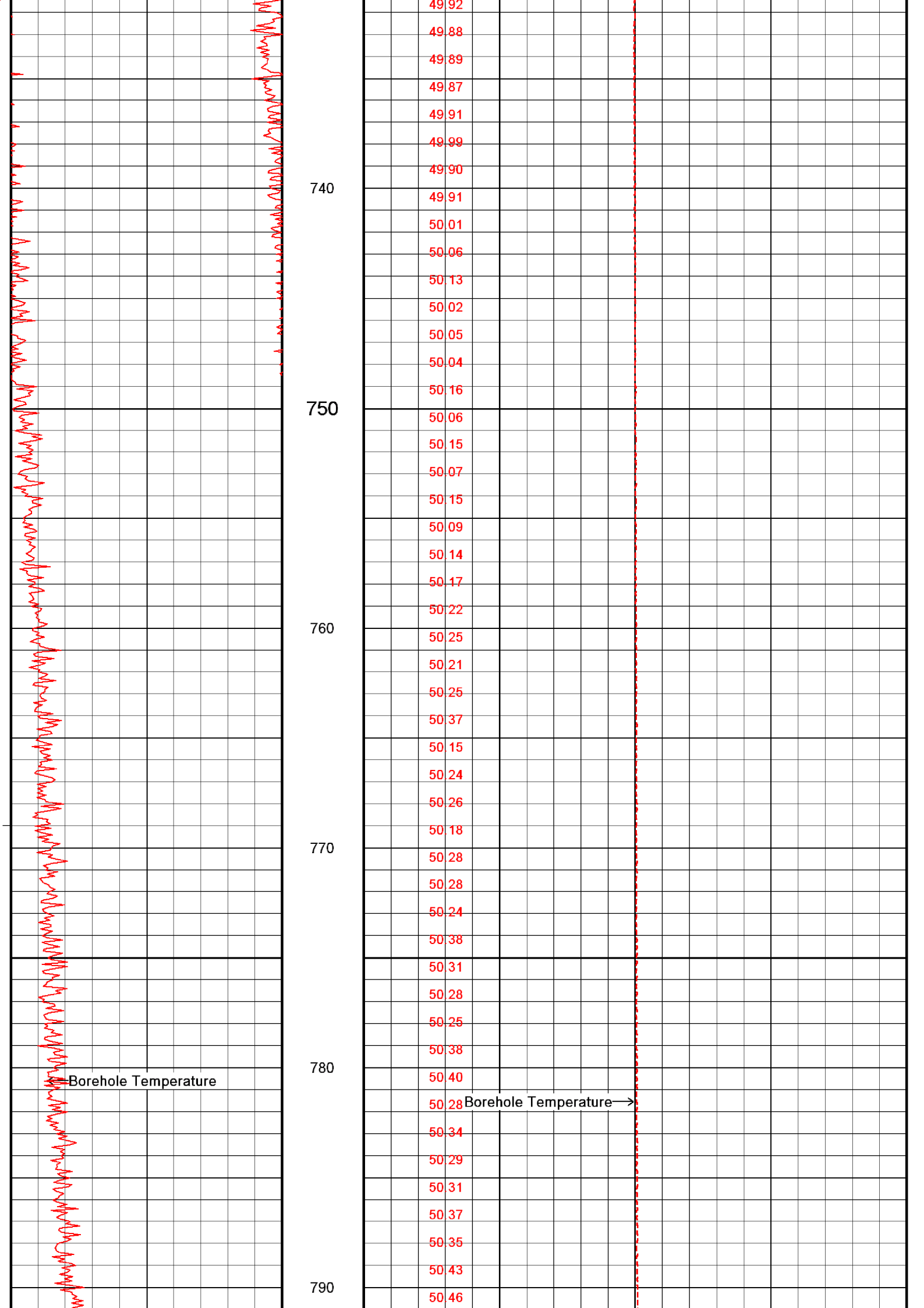
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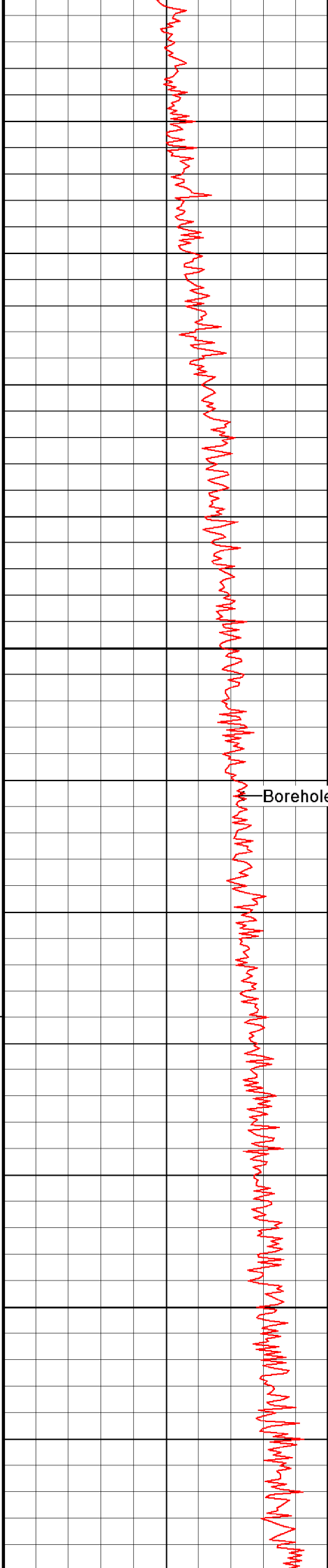
670

48.06
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48.91









860

870

880

Borehole Temperature

890

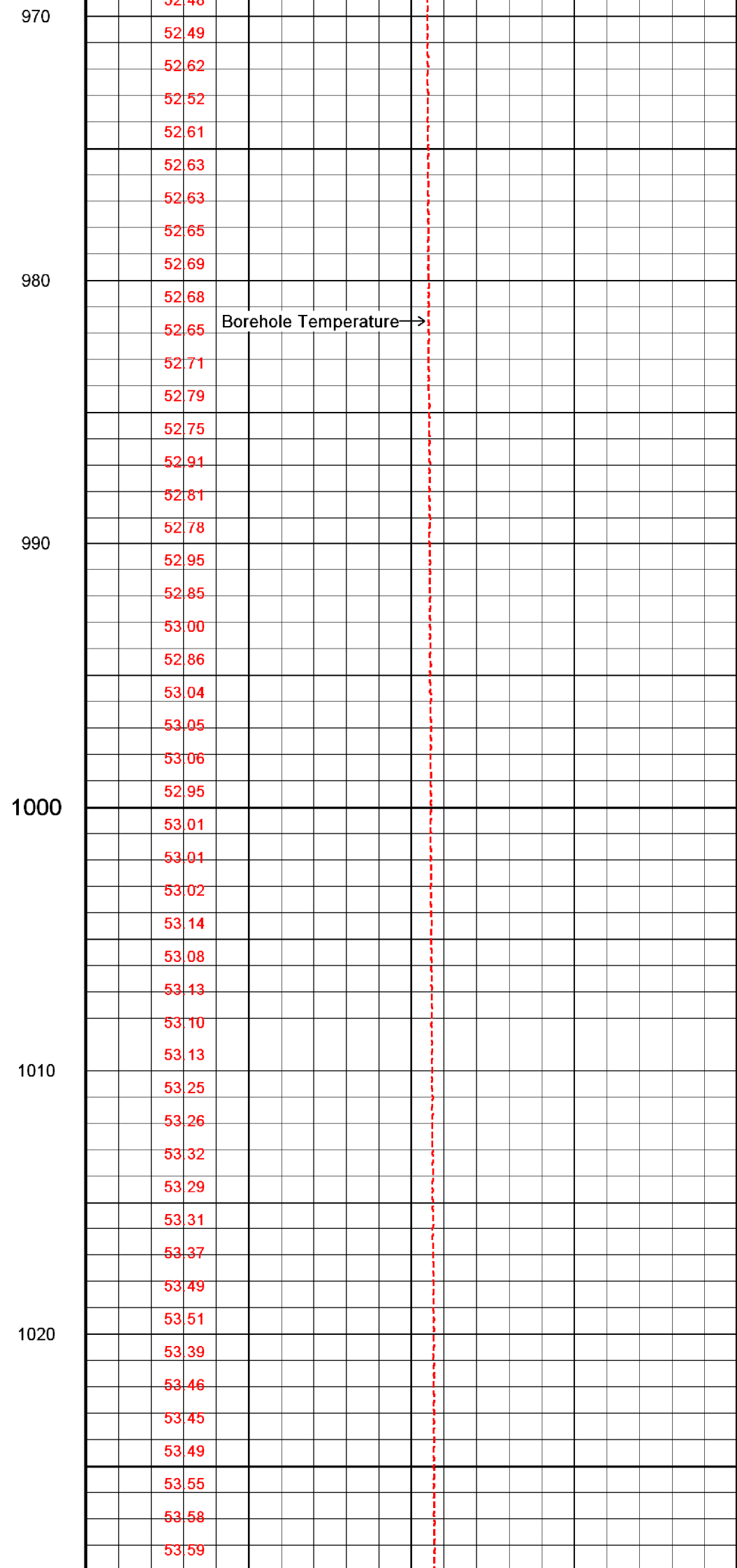
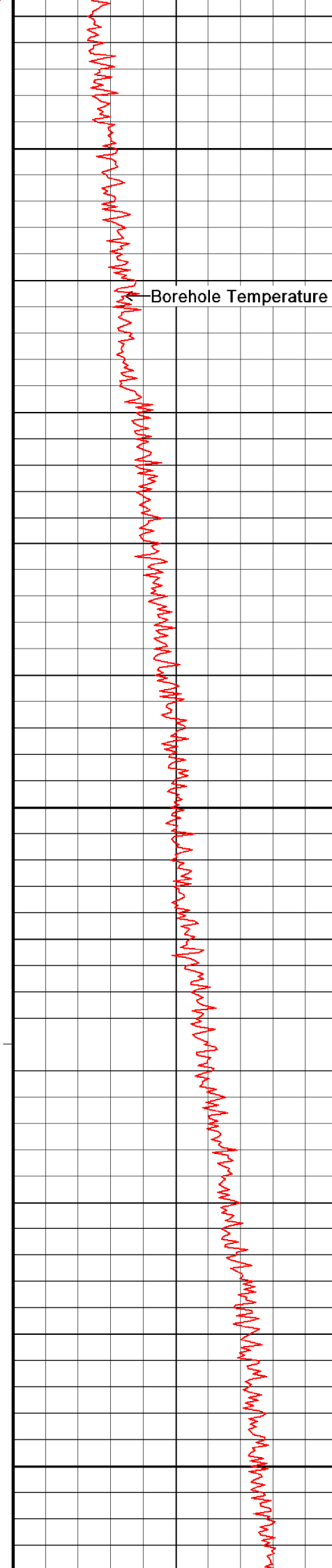
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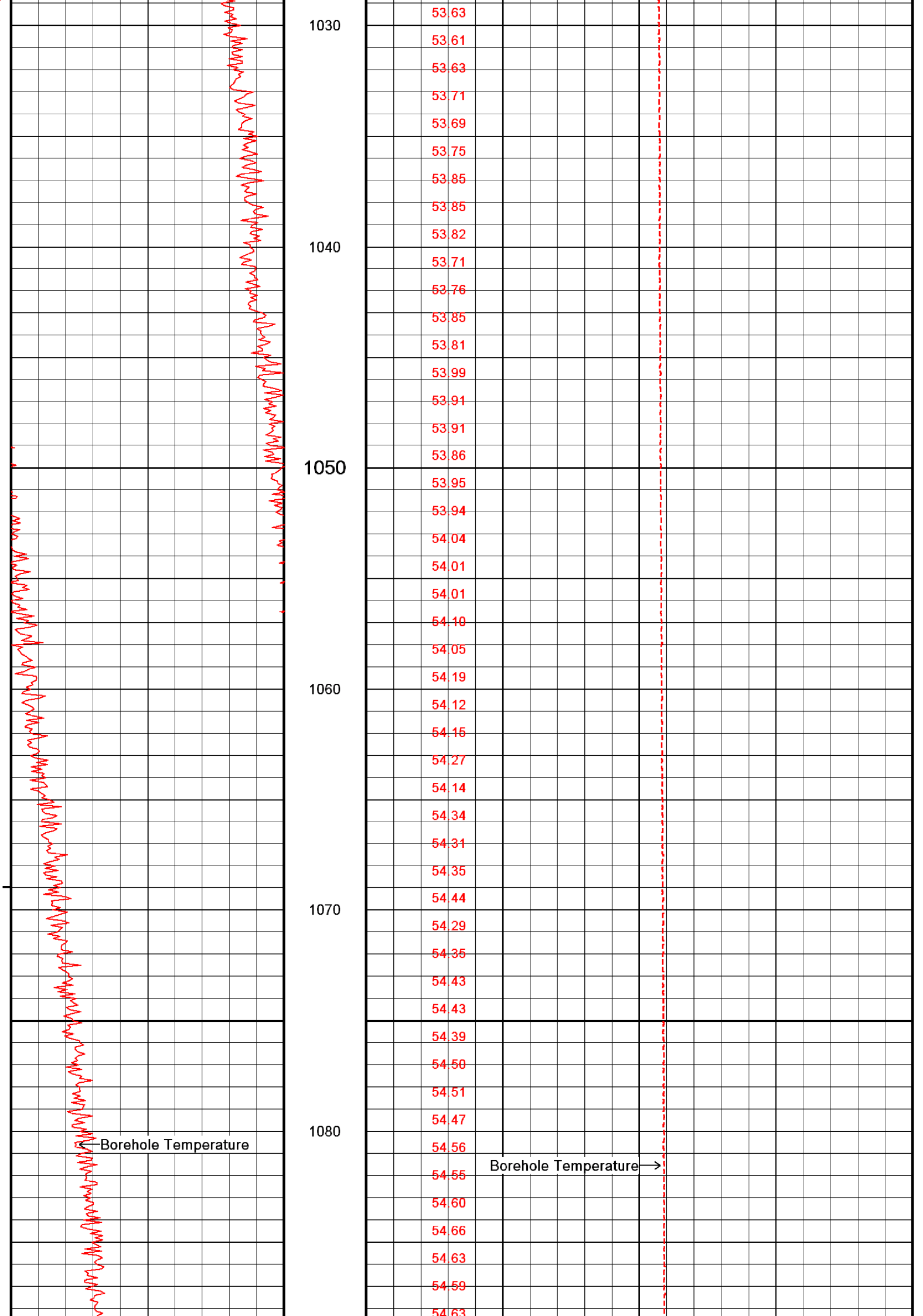
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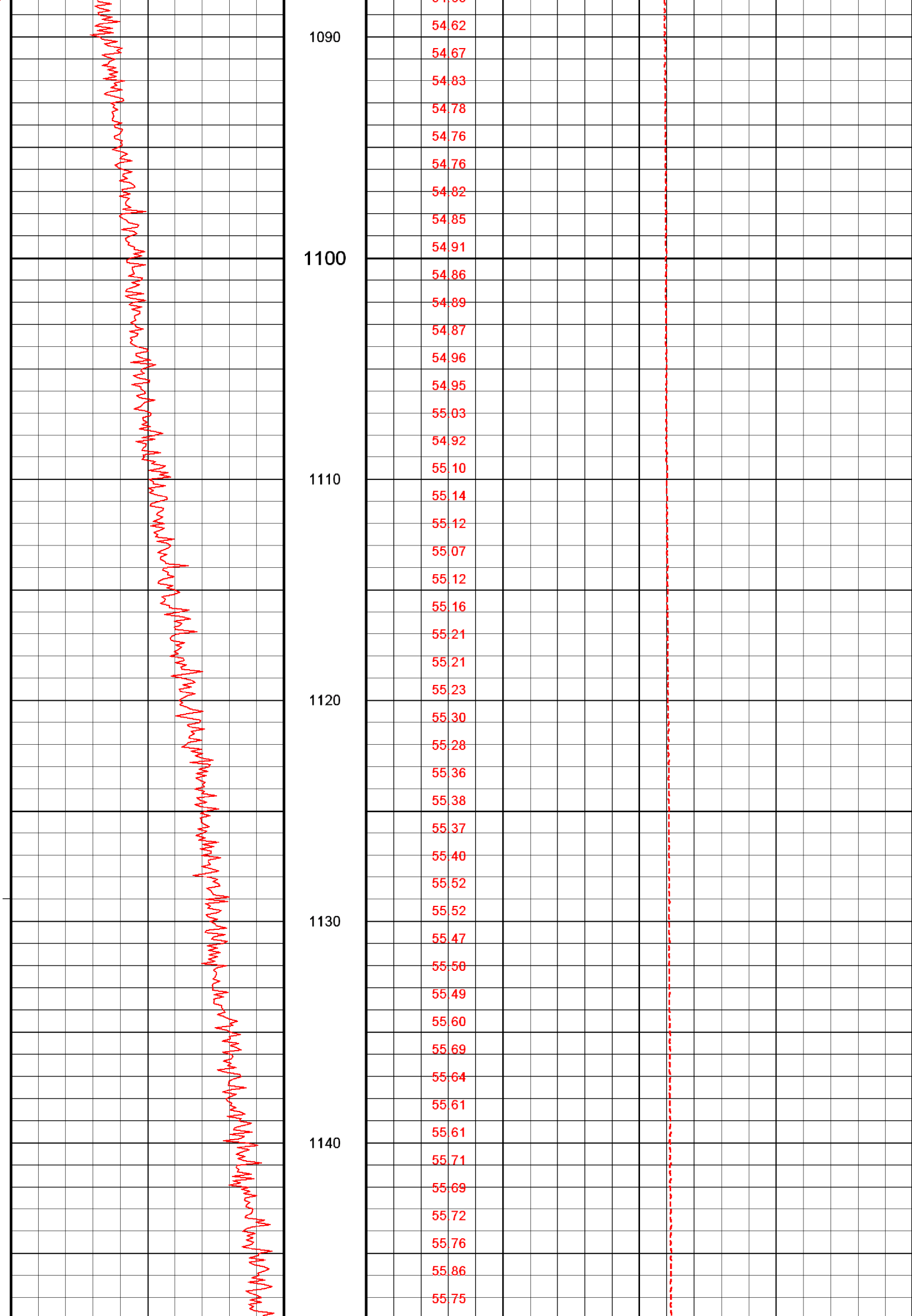
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51.30	
51.39	
51.45	
51.42	
51.38	
51.38	
51.49	
51.42	
51.50	Borehole Temperature
51.49	
51.52	
51.46	
51.43	
51.46	
51.58	
51.66	
51.50	
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51.66	
51.65	
51.64	
51.76	



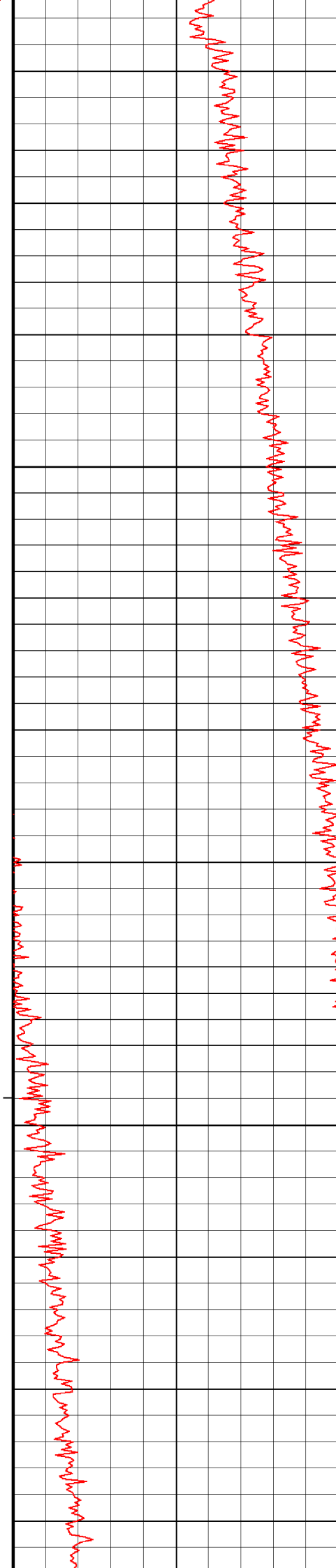












1210

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57.12

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57.65

57.75

57.82

57.85

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57.98

58.06

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58.29

58.36

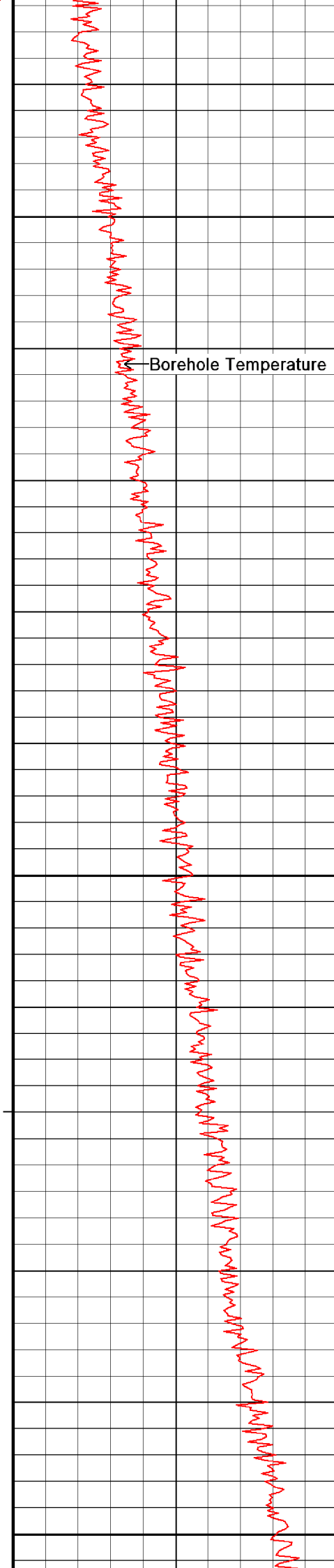
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58.36

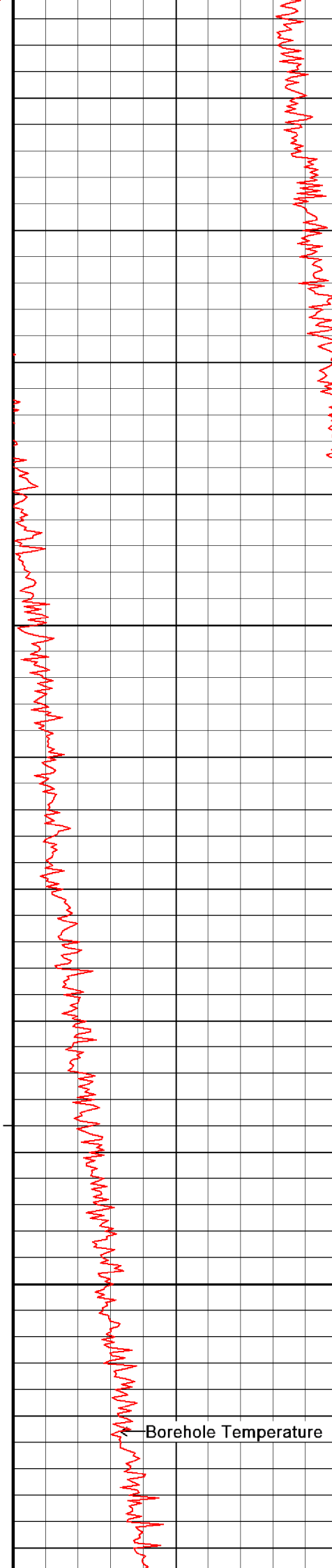
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58.36

58.38



1270	58.48				
	58.44				
	58.44				
	58.54				
	58.51				
	58.55				
	58.67				
	58.68				
	58.65				
	58.63				
1280	58.62				
	58.63				
	58.79				
	58.70				
	58.76				
	58.83				
	58.85				
	58.84				
1290	58.82				
	58.96				
	58.99				
	59.01				
	59.06				
	59.03				
	59.02				
	59.07				
1300	59.02				
	59.04				
	59.04				
	59.11				
	59.21				
	59.13				
	59.20				
	59.19				
1310	59.32				
	59.25				
	59.29				
	59.33				
	59.33				
	59.31				
	59.42				
	59.42				
1320	59.47				
	59.54				
	59.56				
	59.58				
	59.69				
	59.71				



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1380

Borehole Temperature

59.67

59.79

59.72

59.77

59.72

59.89

59.88

59.76

59.85

59.89

59.97

59.96

60.01

59.93

60.05

60.07

60.02

60.13

60.09

60.15

60.19

60.30

60.22

60.16

60.22

60.27

60.28

60.34

60.42

60.31

60.39

60.37

60.49

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60.51

60.60

60.55

60.56

60.62

60.73

60.66

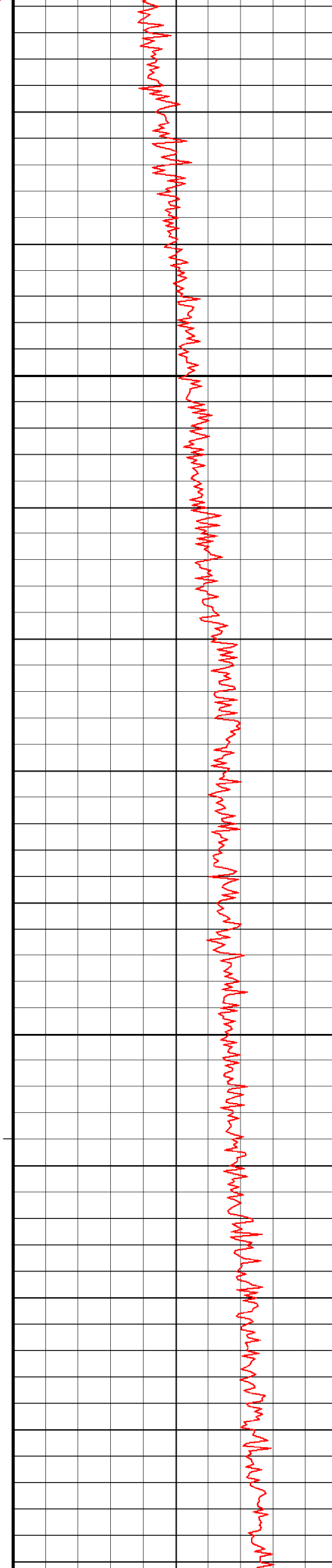
60.81

60.74

60.75

Borehole Temperature





1390

1400

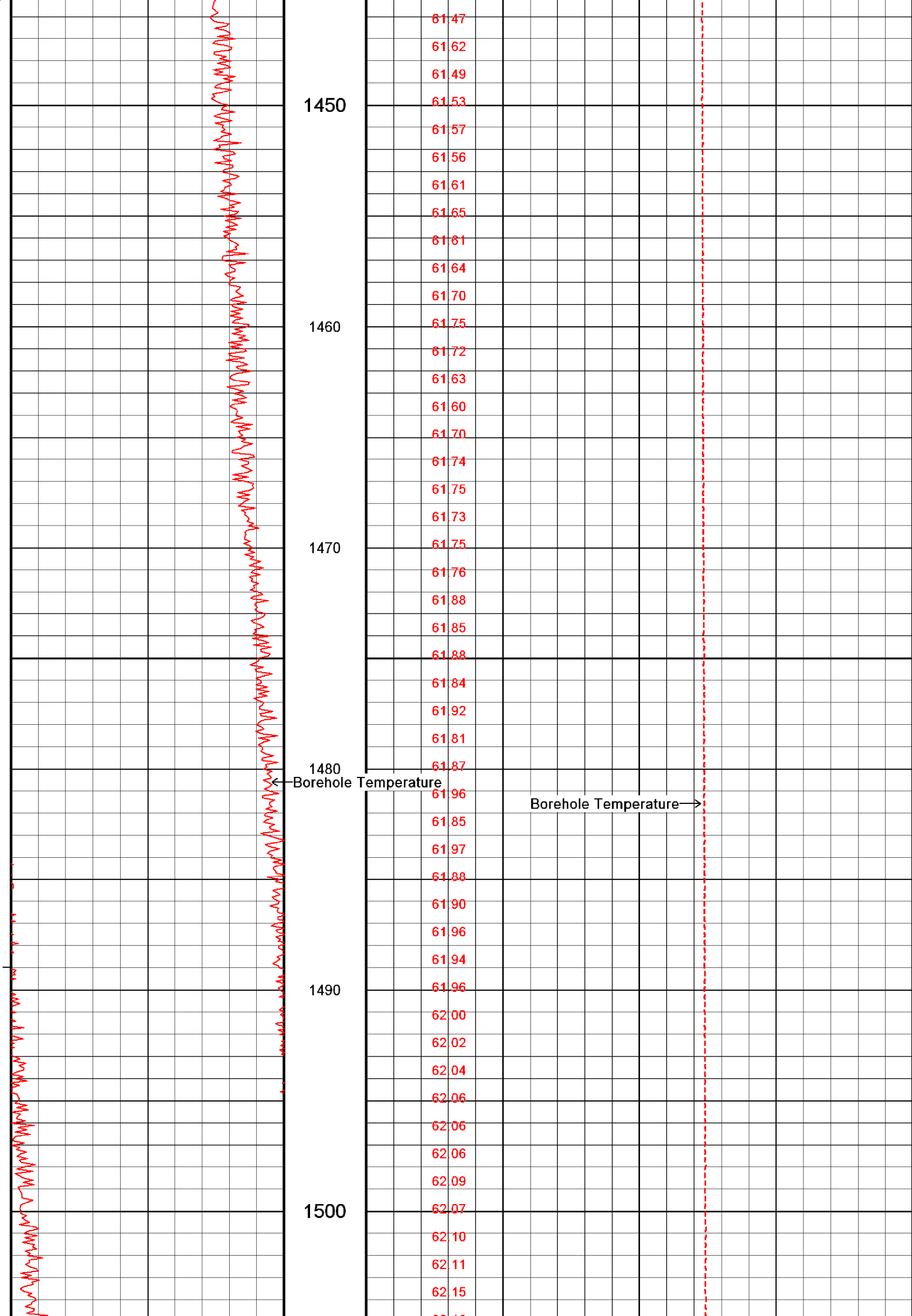
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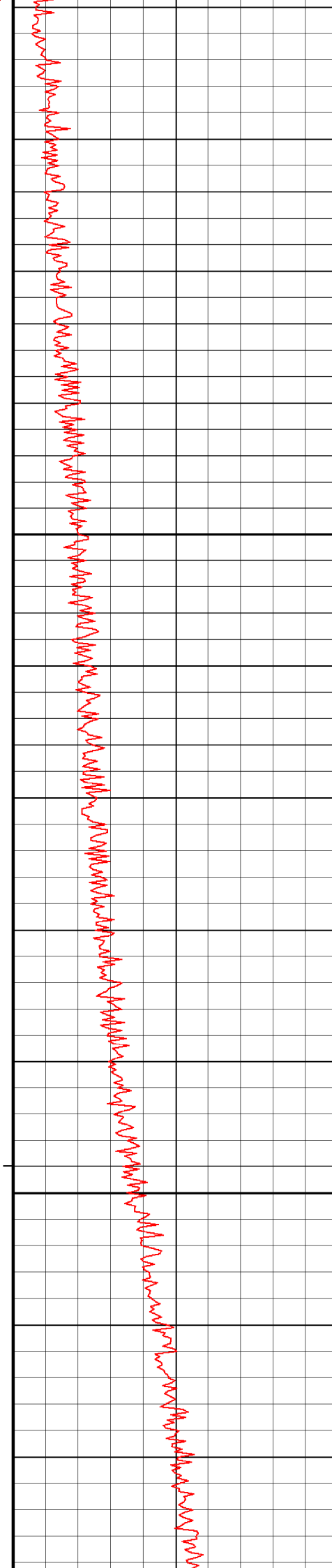
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1430

1440

	60.85			
	60.87			
	60.83			
	60.95			
	61.07			
	60.86			
	61.03			
	61.01			
	61.06			
	61.02			
	61.07			
	61.12			
	61.18			
	61.21			
	61.13			
	61.18			
	61.26			
	61.15			
	61.17			
	61.28			
	61.30			
	61.38			
	61.37			
	61.22			
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	61.34			
	61.30			
	61.35			
	61.39			
	61.42			
	61.33			
	61.38			
	61.42			
	61.38			
	61.52			
	61.43			
	61.41			
	61.47			
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	61.40			
	61.46			
	61.56			
	61.52			
	61.52			





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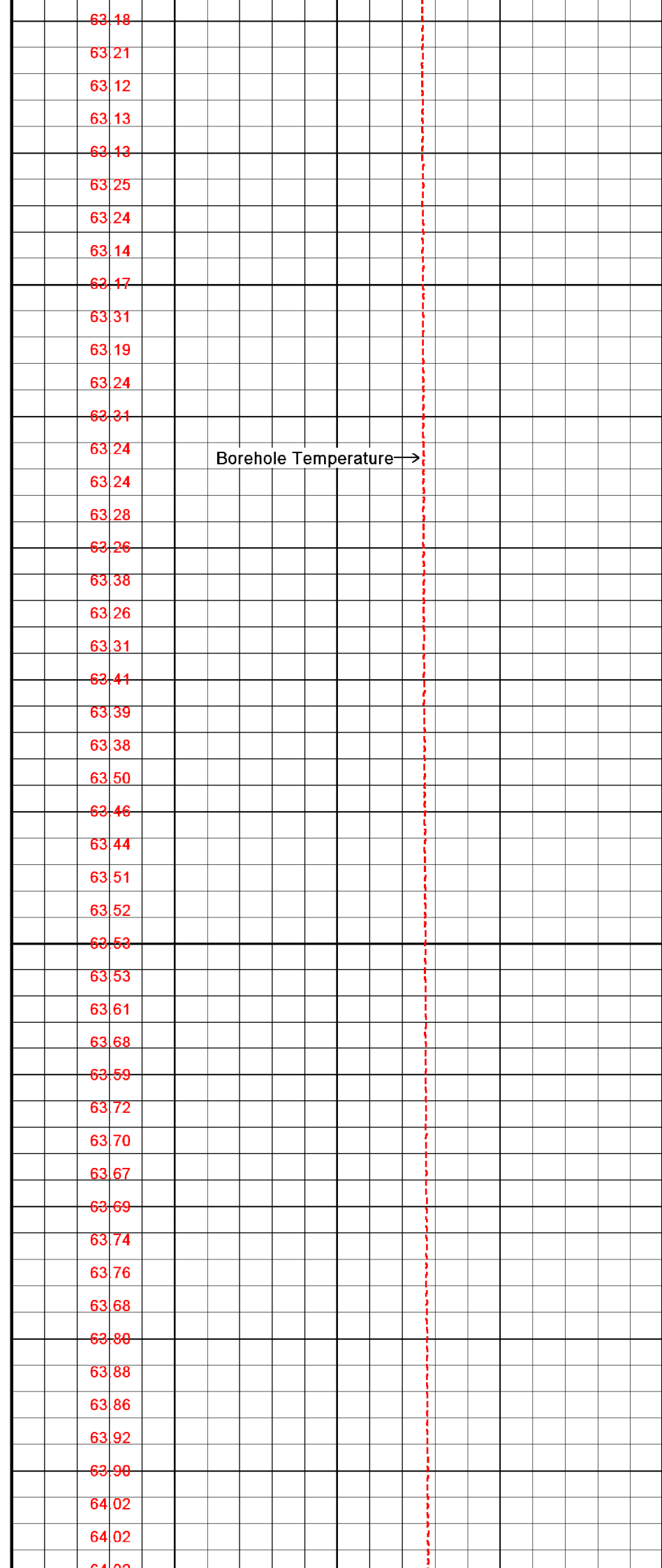
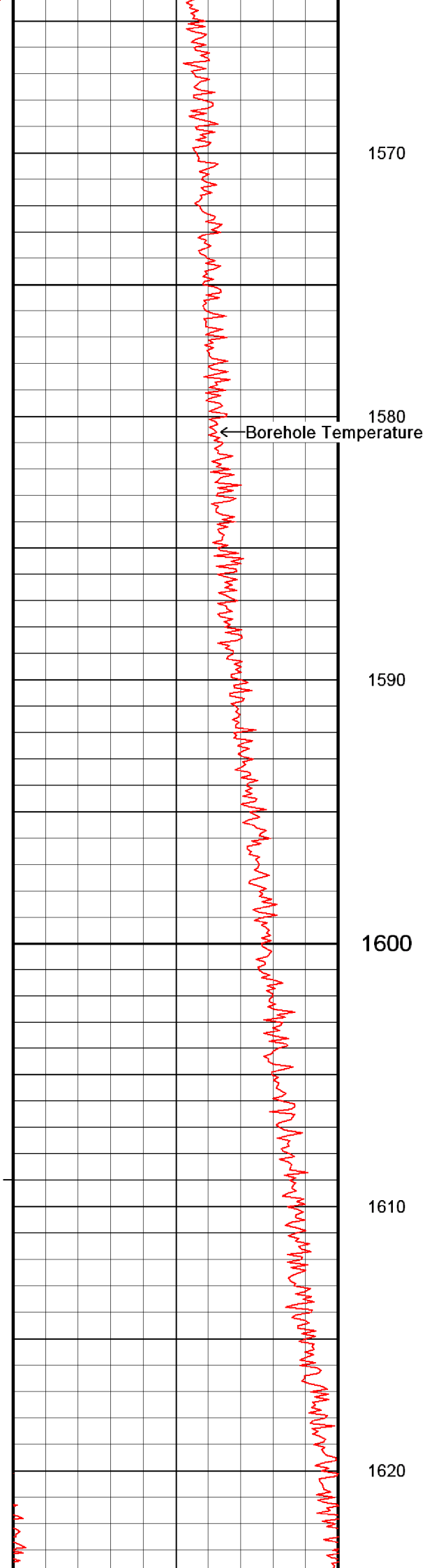
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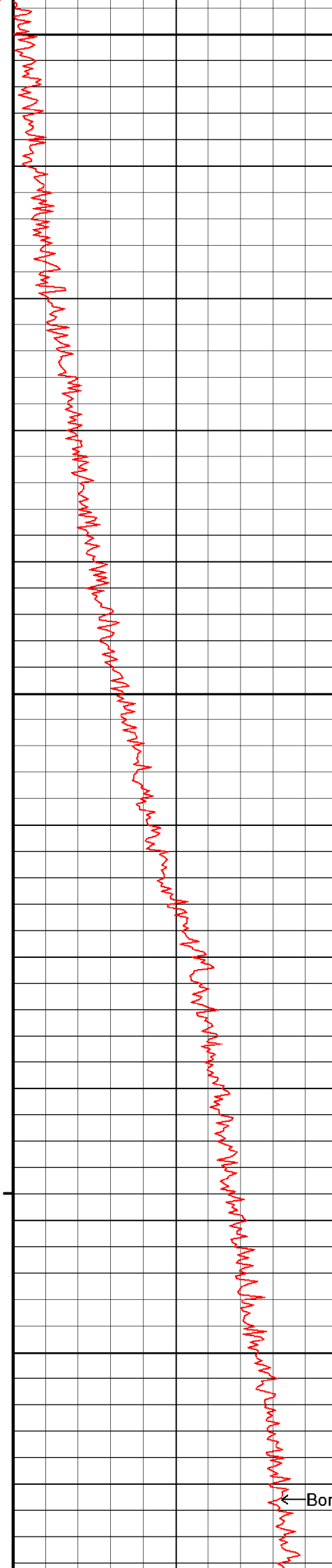
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1560

62.16  
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62.22  
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62.26  
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62.74  
62.72  
62.79  
62.90  
62.79  
62.85  
62.95  
62.90  
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62.99  
63.02  
63.03  
63.06  
63.17







1630

1640

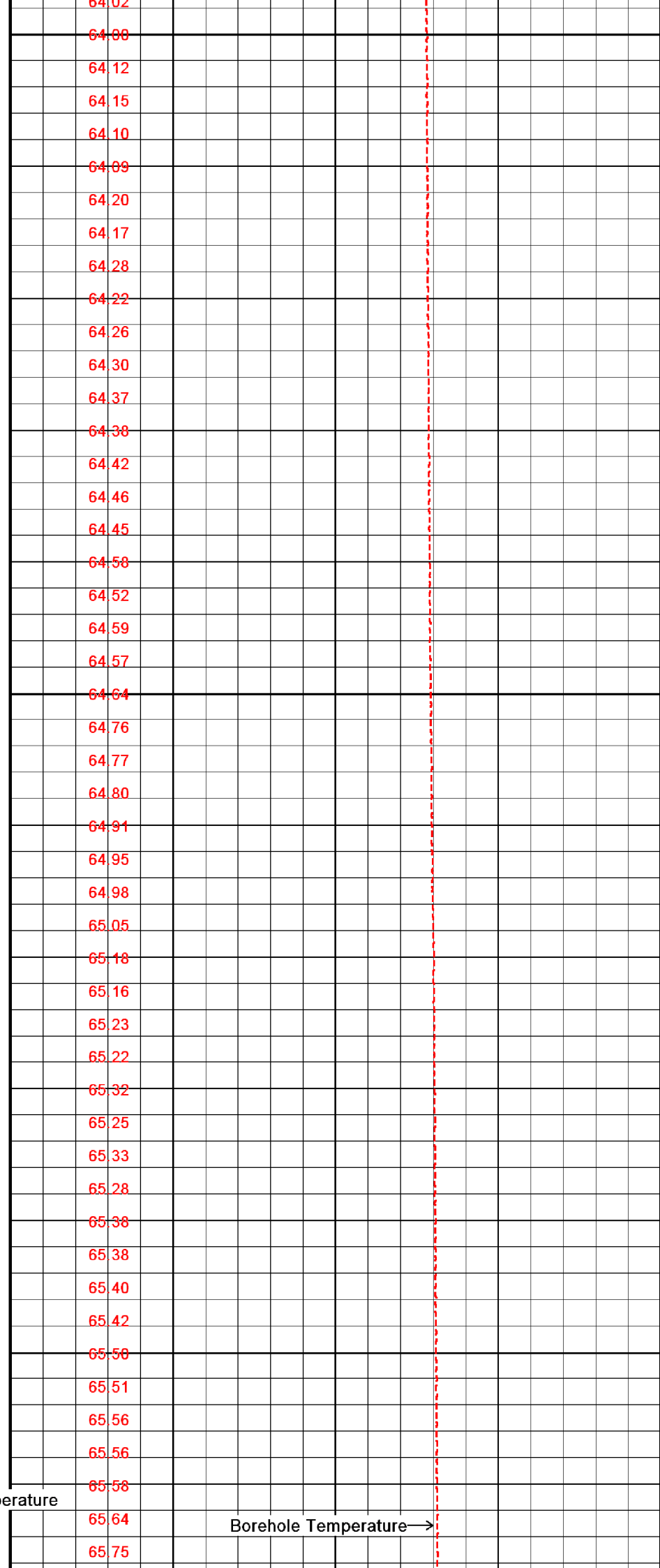
1650

1660

1670

1680

Borehole Temperature



64.02

64.08

64.12

64.15

64.10

64.09

64.20

64.17

64.28

64.22

64.26

64.30

64.37

64.38

64.42

64.46

64.45

64.58

64.52

64.59

64.57

64.64

64.76

64.77

64.80

64.91

64.95

64.98

65.05

65.18

65.16

65.23

65.22

65.32

65.25

65.33

65.28

65.38

65.38

65.40

65.42

65.58

65.51

65.56

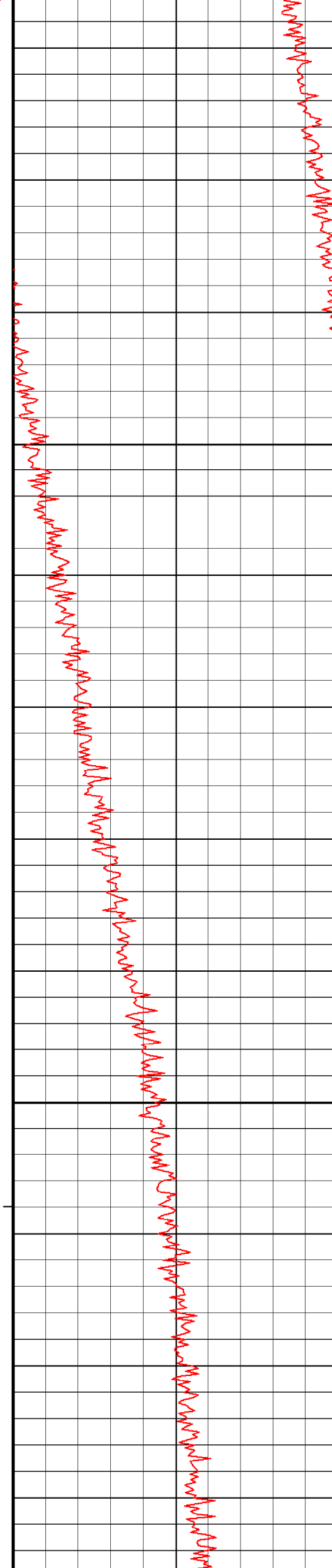
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65.58

65.64

65.75

Borehole Temperature



1690

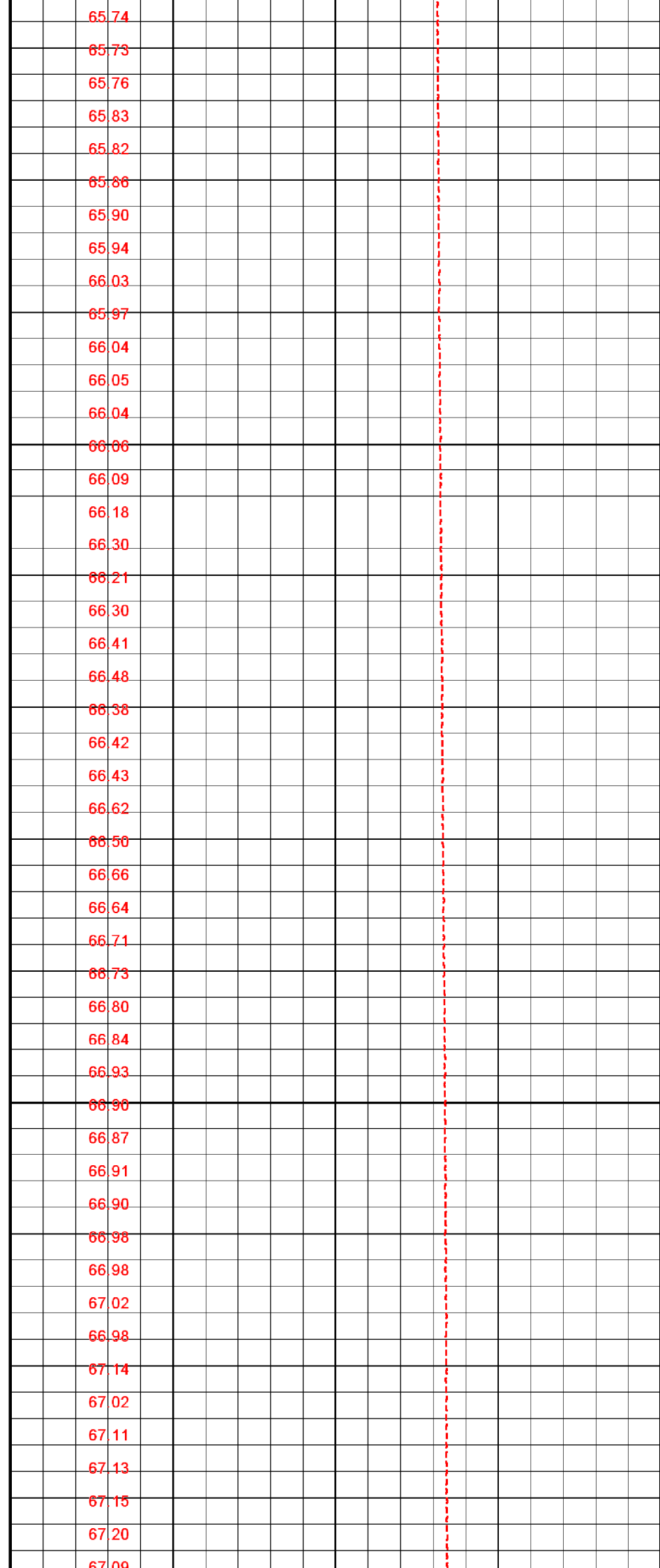
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1710

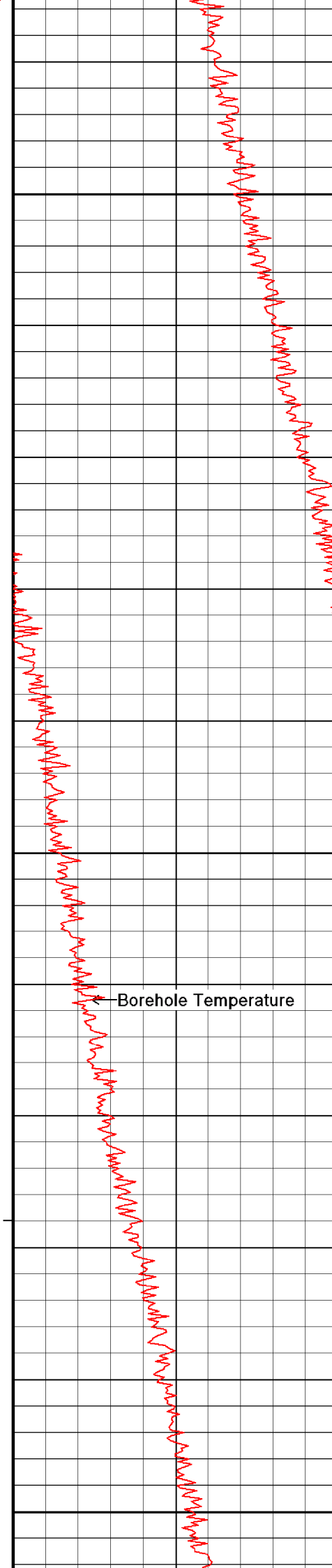
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65.74  
65.73  
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65.82  
65.86  
65.90  
65.94  
66.03  
65.97  
66.04  
66.05  
66.04  
66.06  
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66.84  
66.93  
66.90  
66.87  
66.91  
66.90  
66.98  
66.98  
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66.98  
67.14  
67.02  
67.11  
67.13  
67.15  
67.20  
67.09



1750

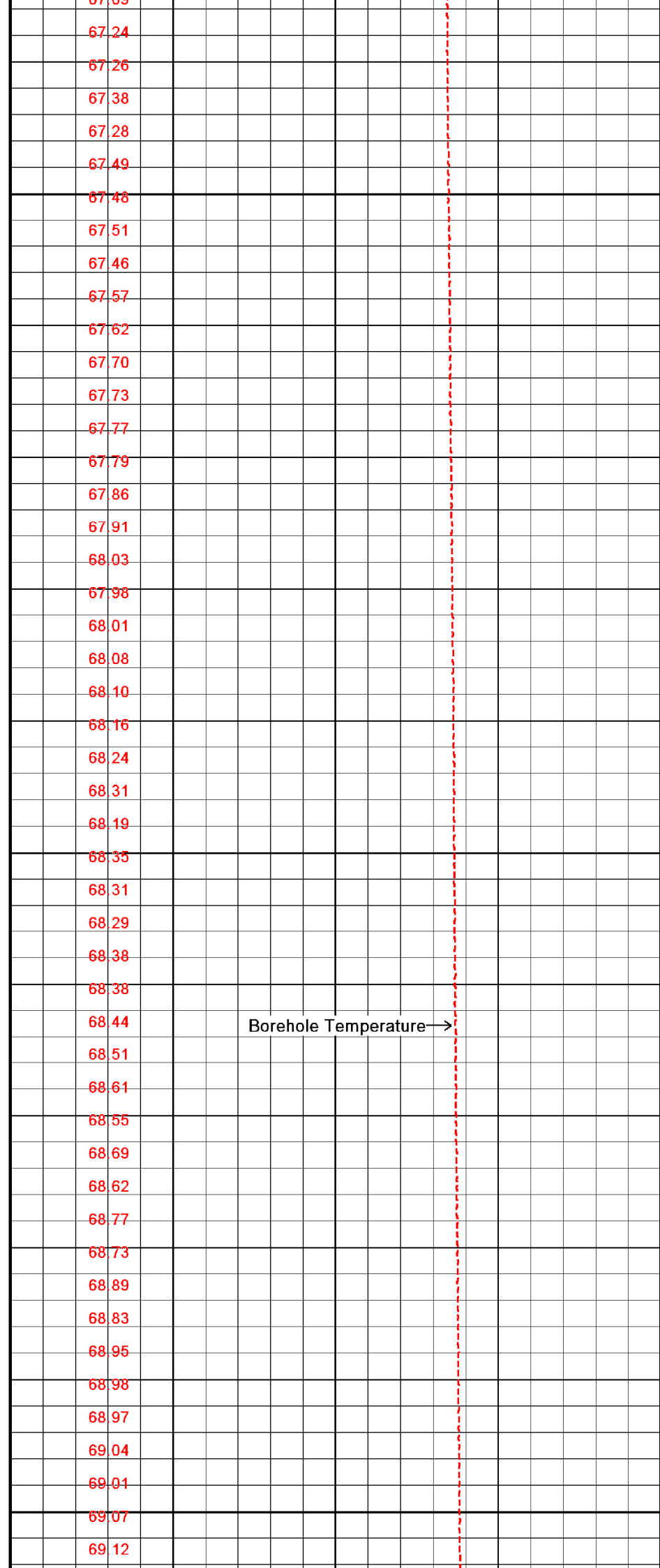
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1770

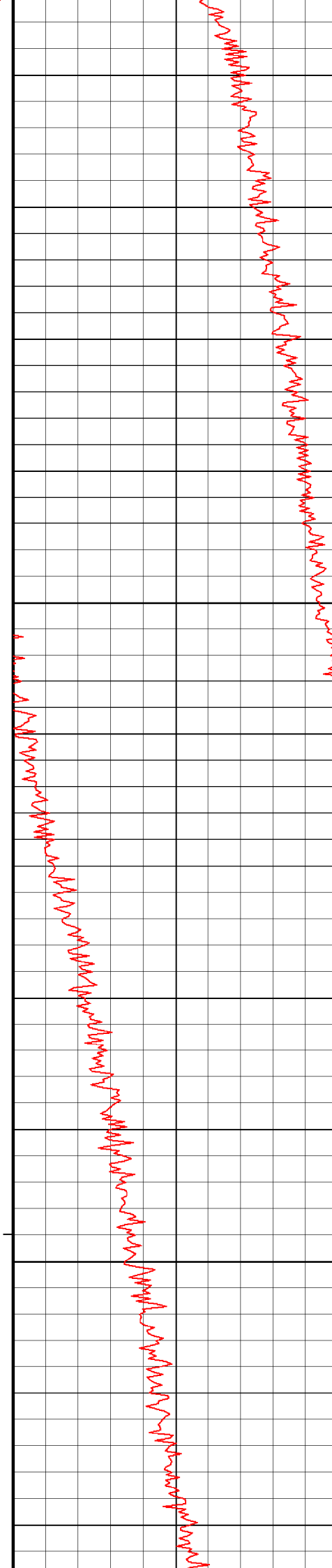
1780

1790

1800



67.03  
67.24  
67.26  
67.38  
67.28  
67.49  
67.48  
67.51  
67.46  
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69.07  
69.12



1810

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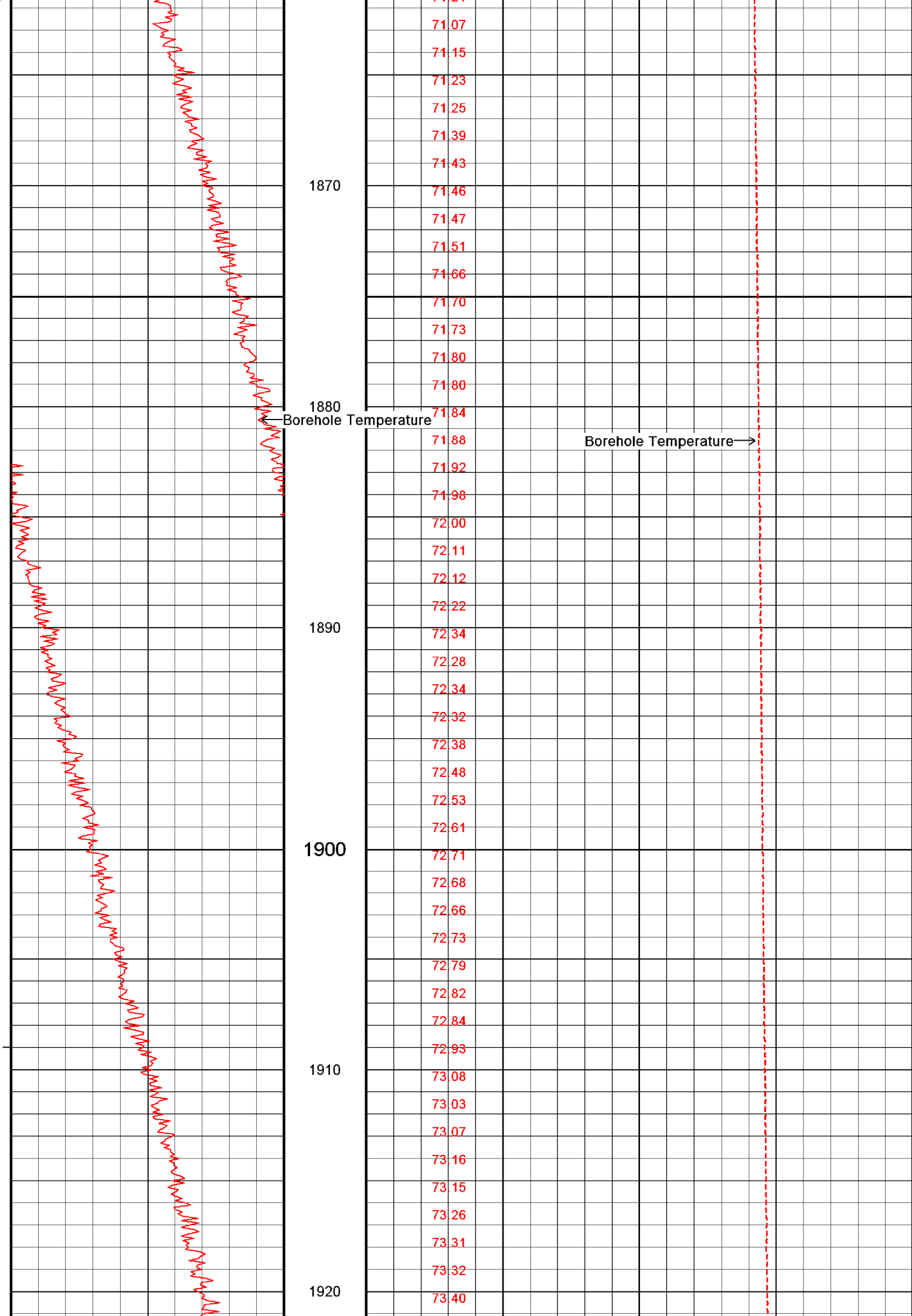
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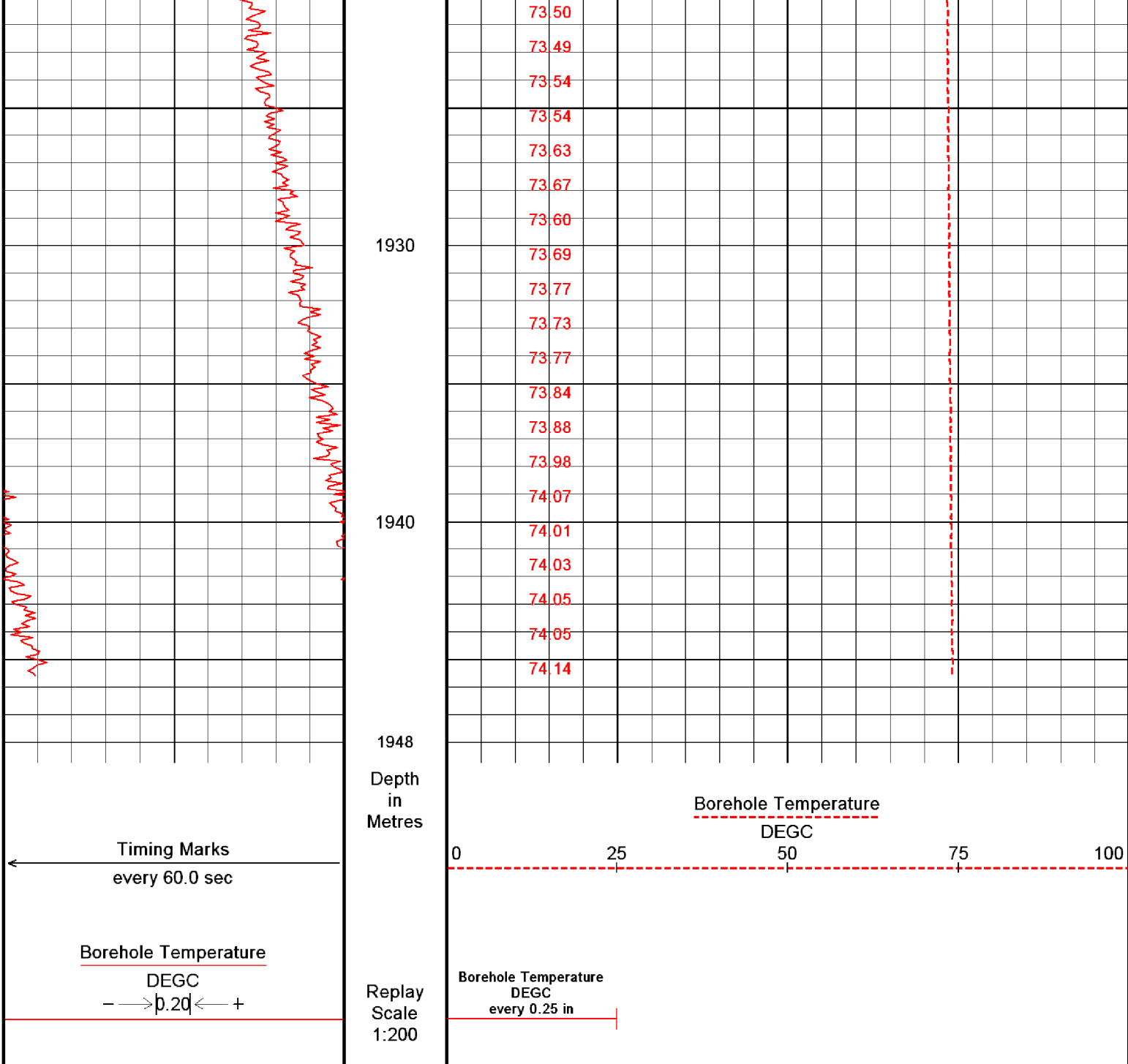
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69.21  
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71.21



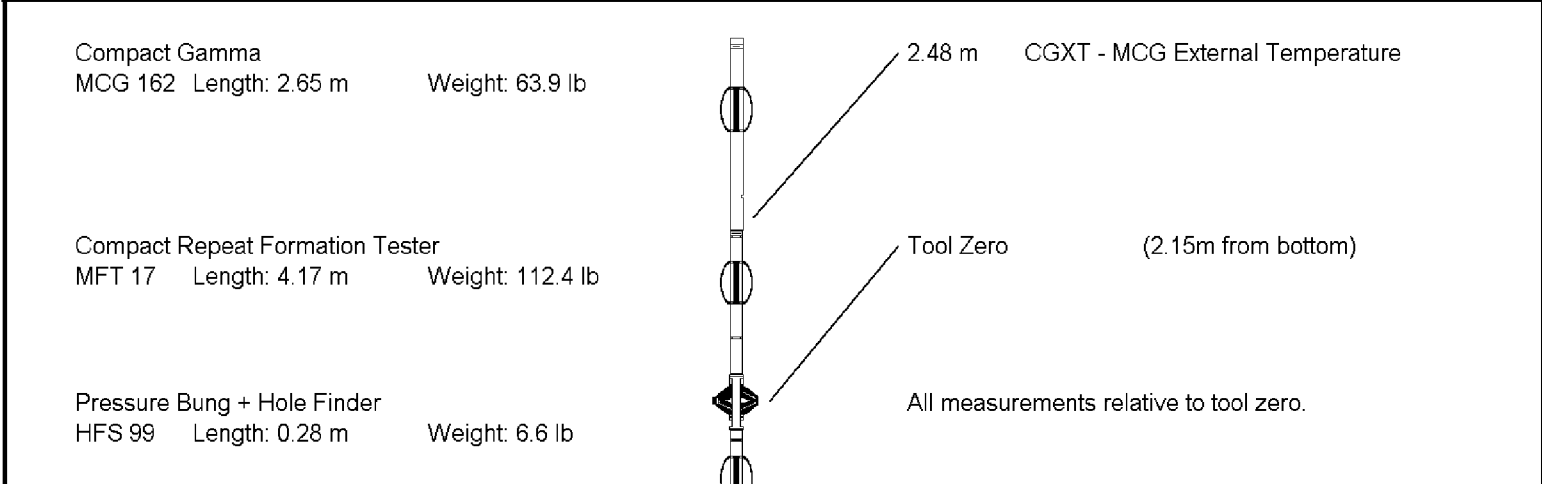




Depth Based Data - Maximum Sampling Increment 10.0cm  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_LOG.dta  
System Versions: Plotted with 7.01.0194  
Plotted on 13-JUN-2007 13:35  
Recorded on 27-Dec-2006

↑ TEMPERATURE LOG 1: 200 ↑

DOWNHOLE EQUIPMENT  
C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_LOG.dta



Total Length: 7.10 m Weight: 183.0 lb



COMPANY	KAROON GAS PTY. LTD.
WELL	MEGASCOLIDES-1 RE ST1
FIELD	WILDCAT
PROVINCE/COUNTY	VICTORIA
COUNTRY/STATE	AUSTRALIA

Elevation Kelly Bushing	125.20	metres	First Reading	1973.70	metres
Elevation Drill Floor	124.90	metres	Depth Driller	1980.00	metres
Elevation Ground Level	120.00	metres	Depth Logger	1974.55	metres



TEMPERATURE LOG  
1:200