



# TEMPERATURE LOG

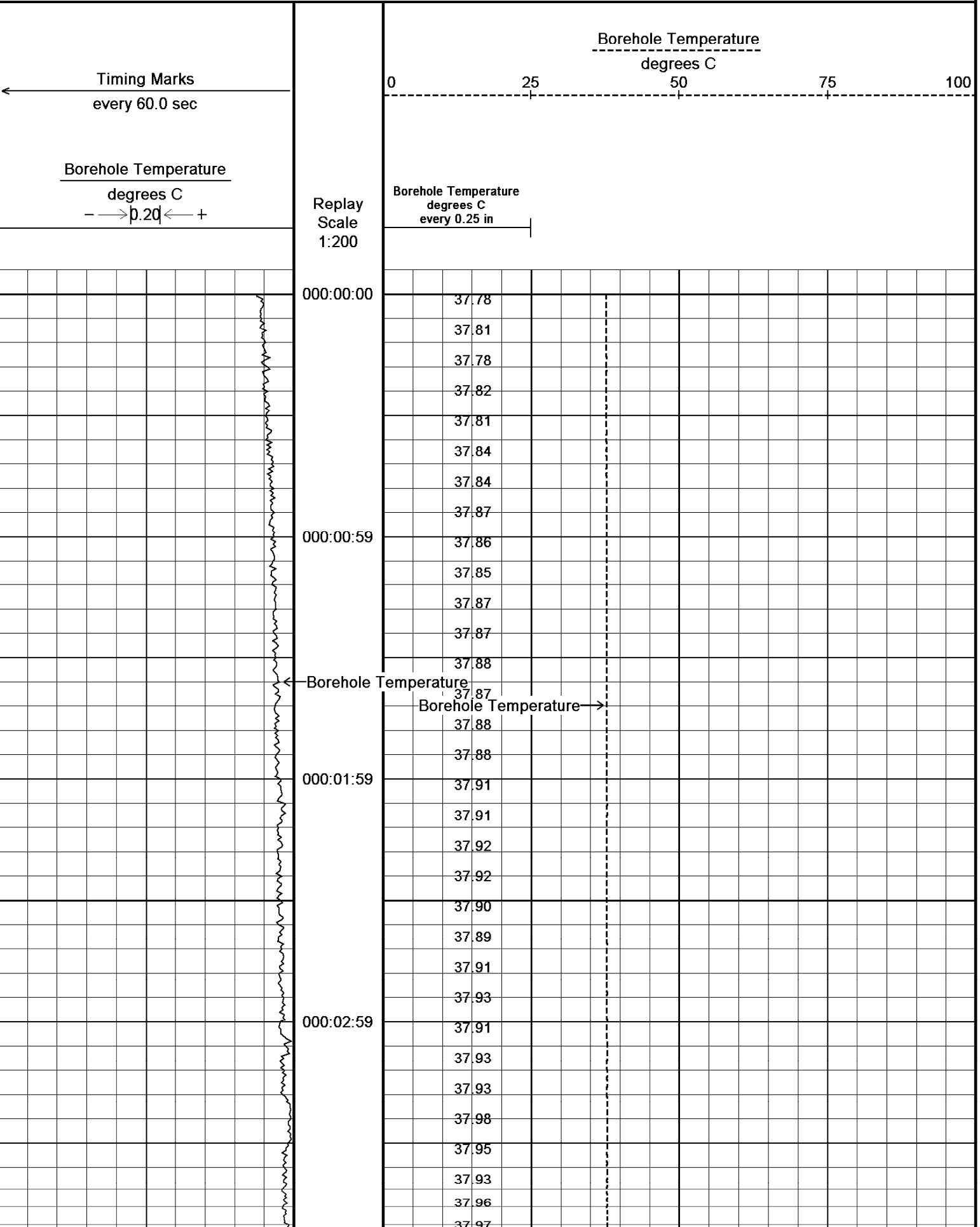
1:200

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			
				<div>COMPACT</div>			
LSD	SEC	TWP	RGE	Other Services			
			SCOMBO				
API Number			FORMATION TESTER				
Permit Number PEP162							
Permanent Datum M.S.L , Elevation 0 metres				Elevations:			
Log Measured From R.T. @ 125.2M above Permanent Datum				KB 125.20		metres	
Drilling Measured From R.T.				DF 124.90		metres	
				GL 120.00		metres	
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						

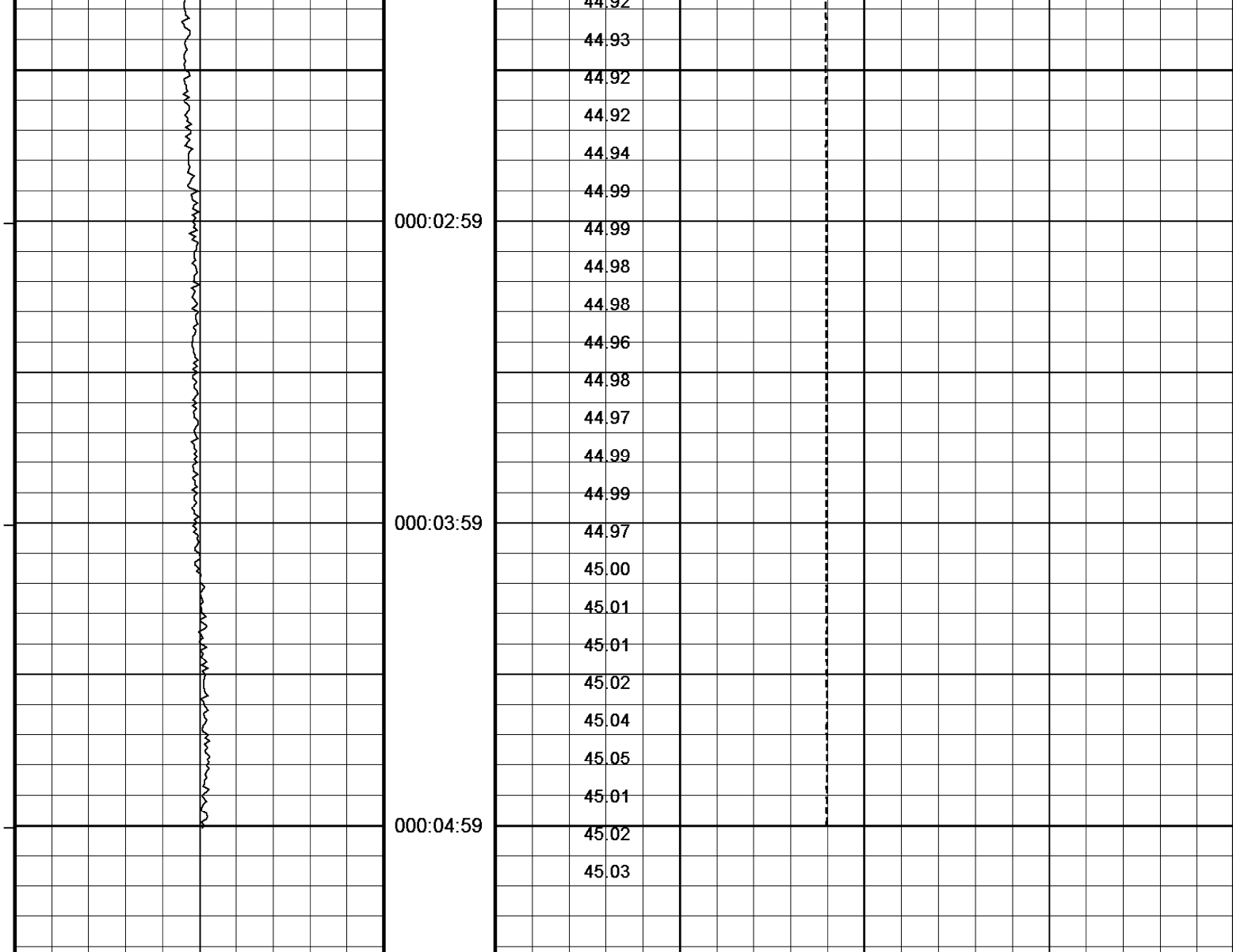
BOREHOLE RECORD				Last Edited: 8-JAN-2007 09:10
Bit Size inches		Depth From metres		Depth To metres
8.500		504.00		1980.00
CASING RECORD				
Type	Size inches	Depth From metres	Shoe Depth metres	Weight pounds/ft
SURFACE	9.625	0.00	504.00	36.00

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.







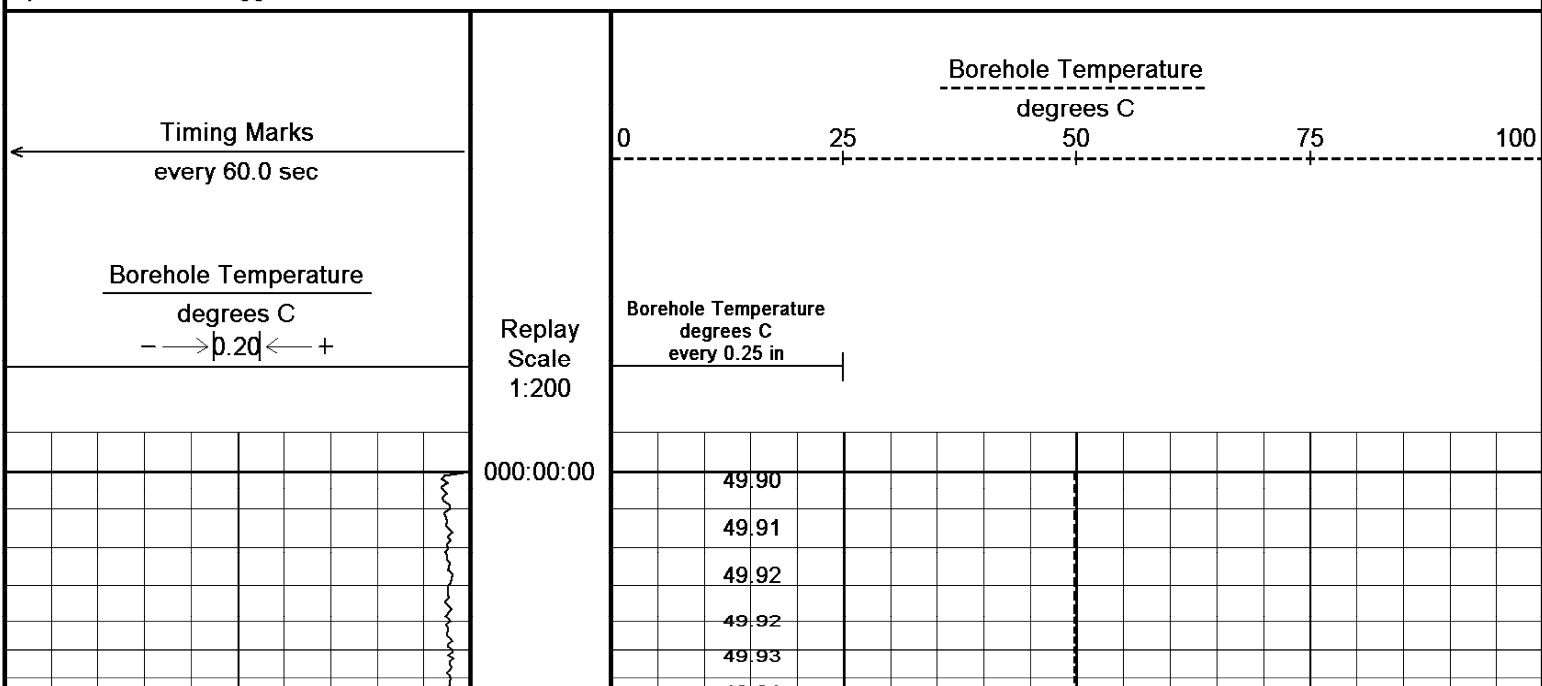
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 System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

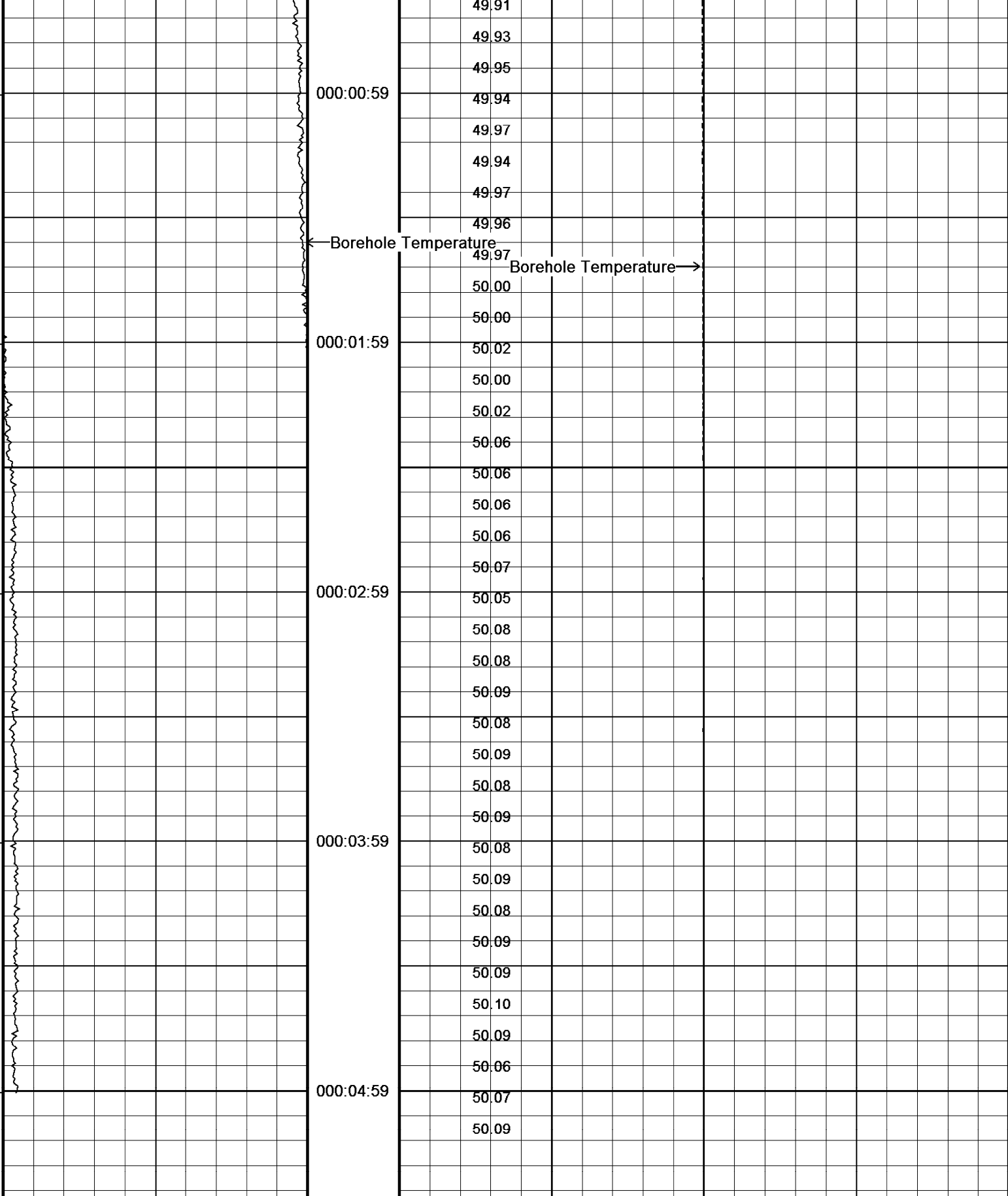
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 Recorded on 27-DEC-2006 08:25

↑ TEMPERATURE TIME LOG AT 500 M 1: 200 ↑

Time Based Data - Notional Logging Speed 000.00 metres/min  
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Plotted on 13-JUN-2007 13:33  
 Recorded on 27-DEC-2006 08:45





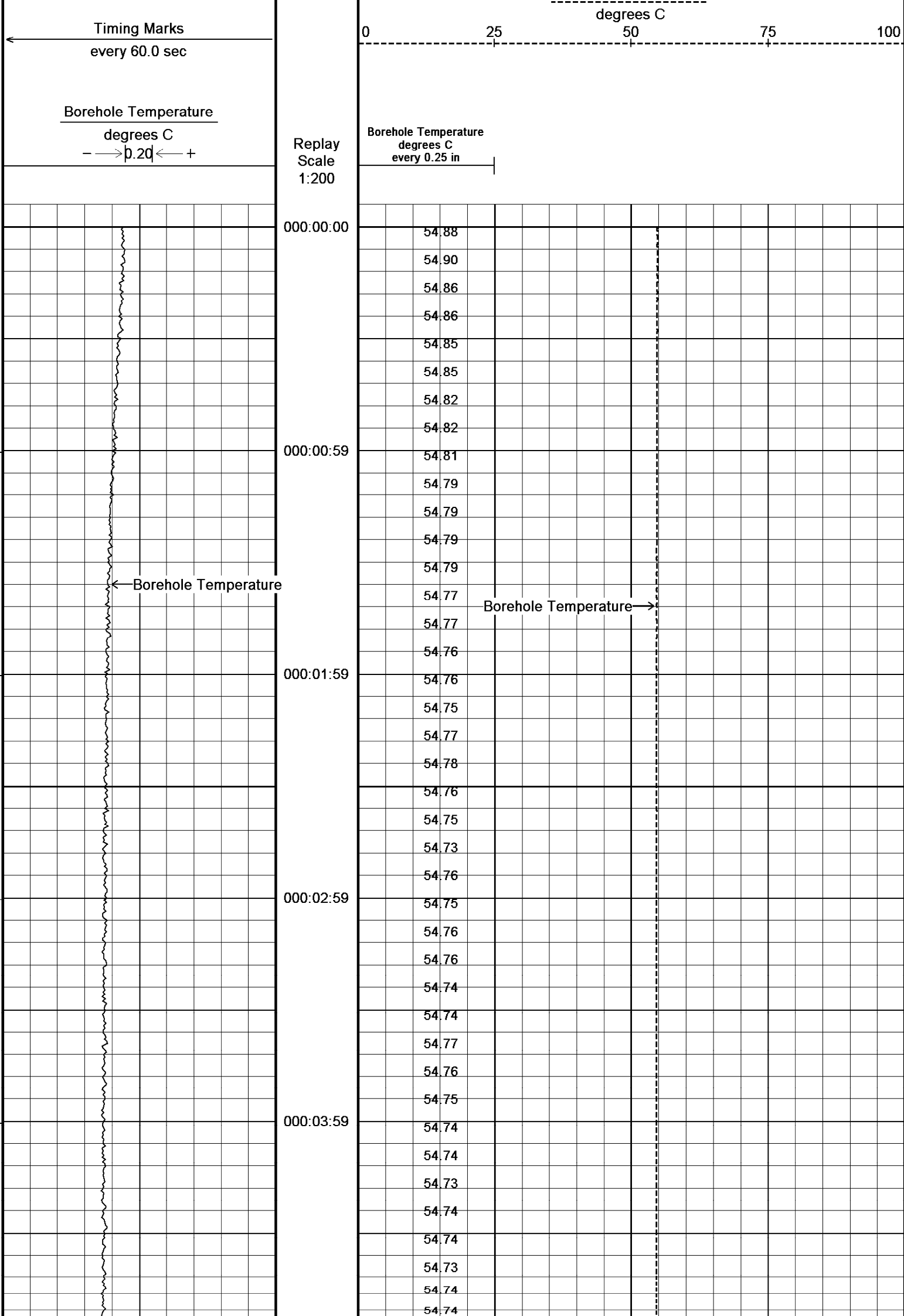
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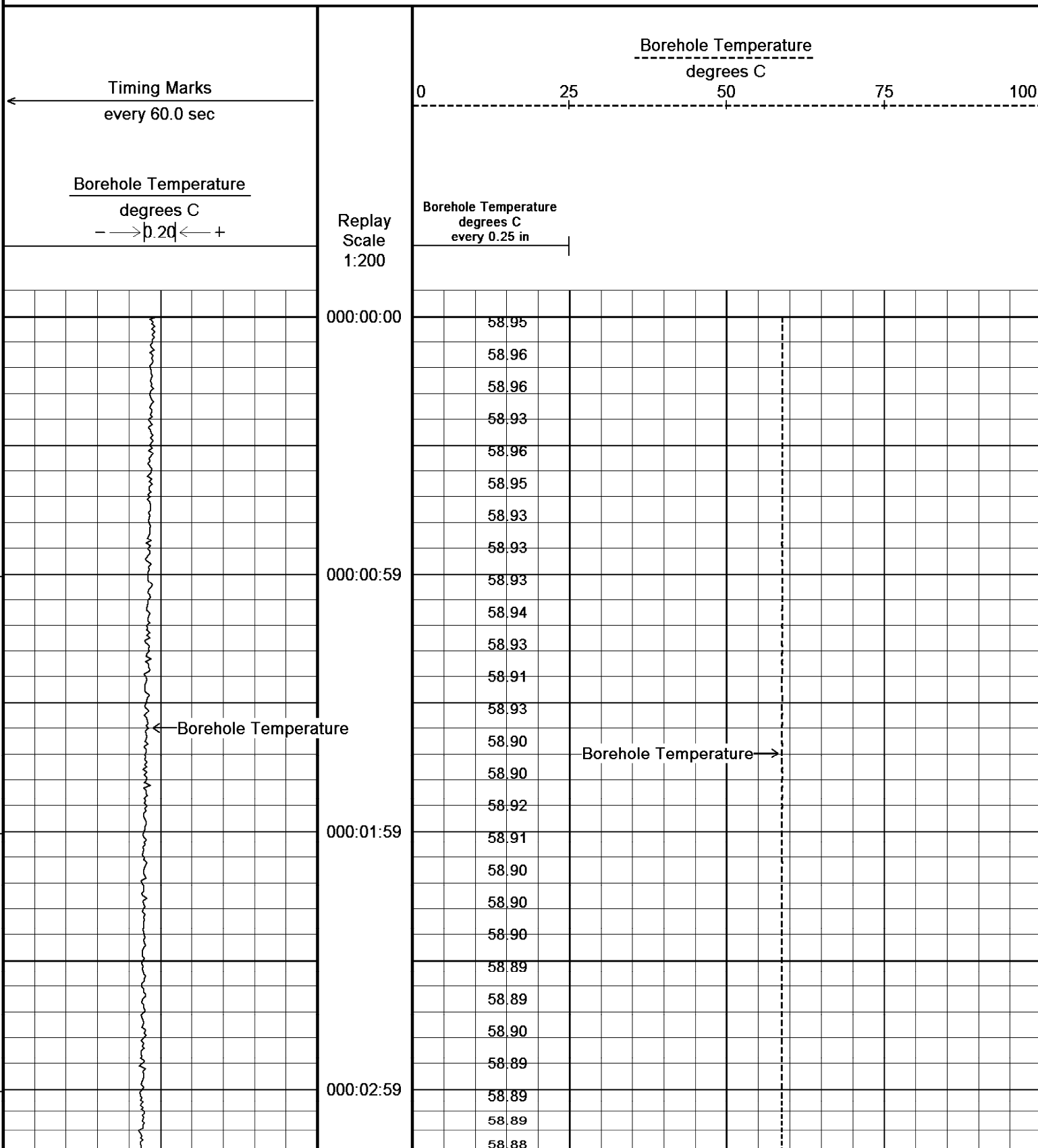
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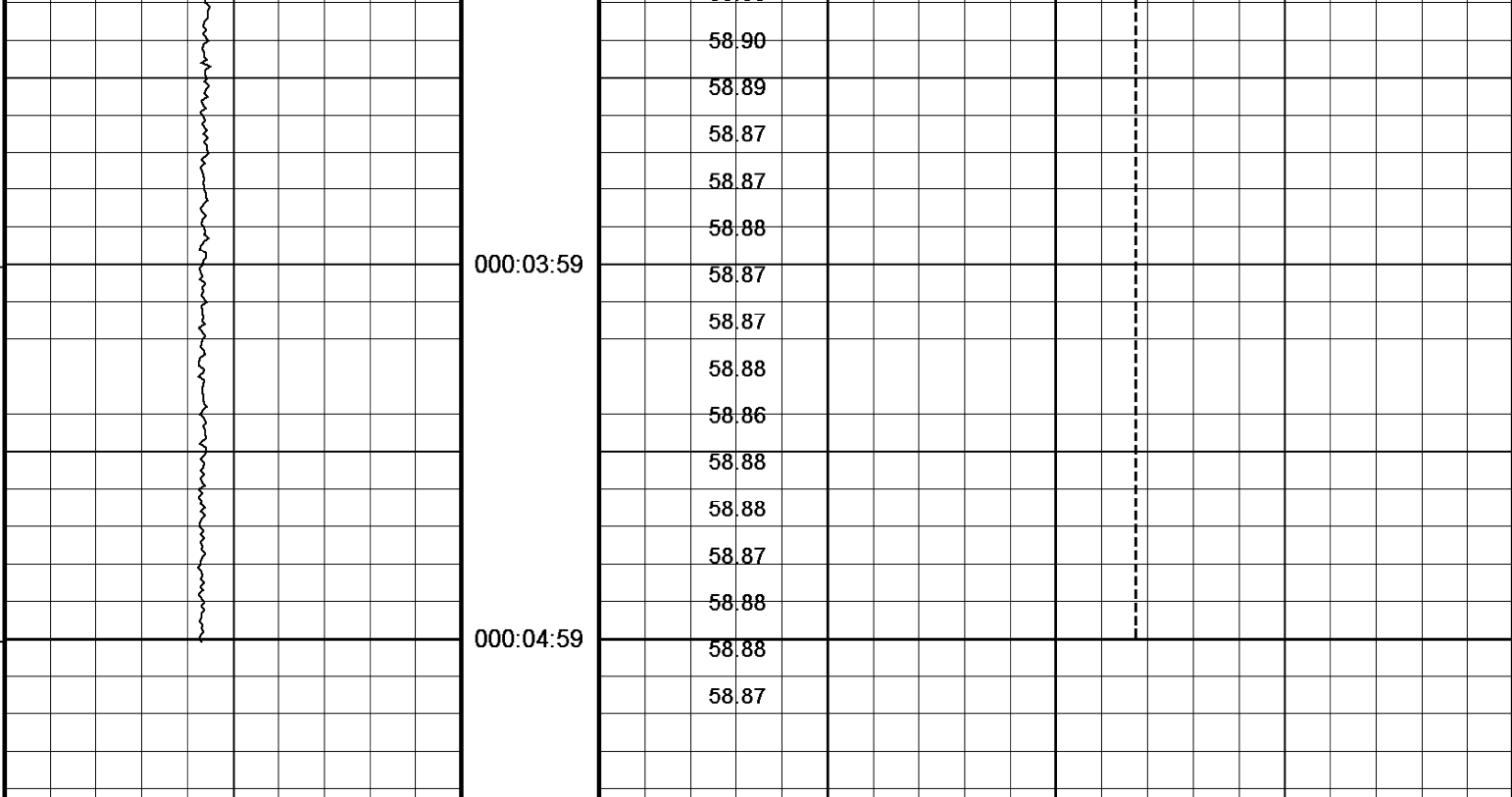
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Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Borehole Temperature







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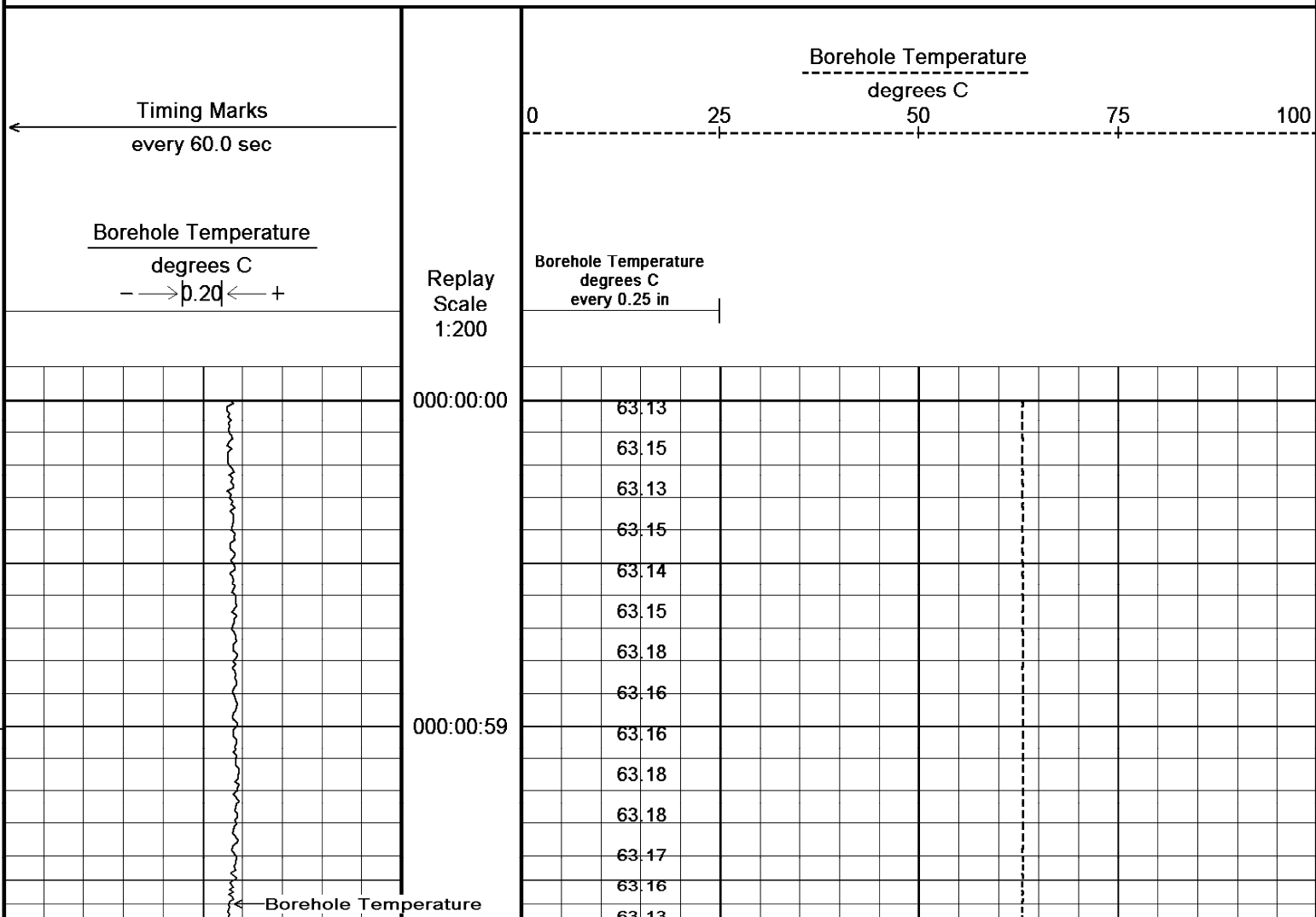
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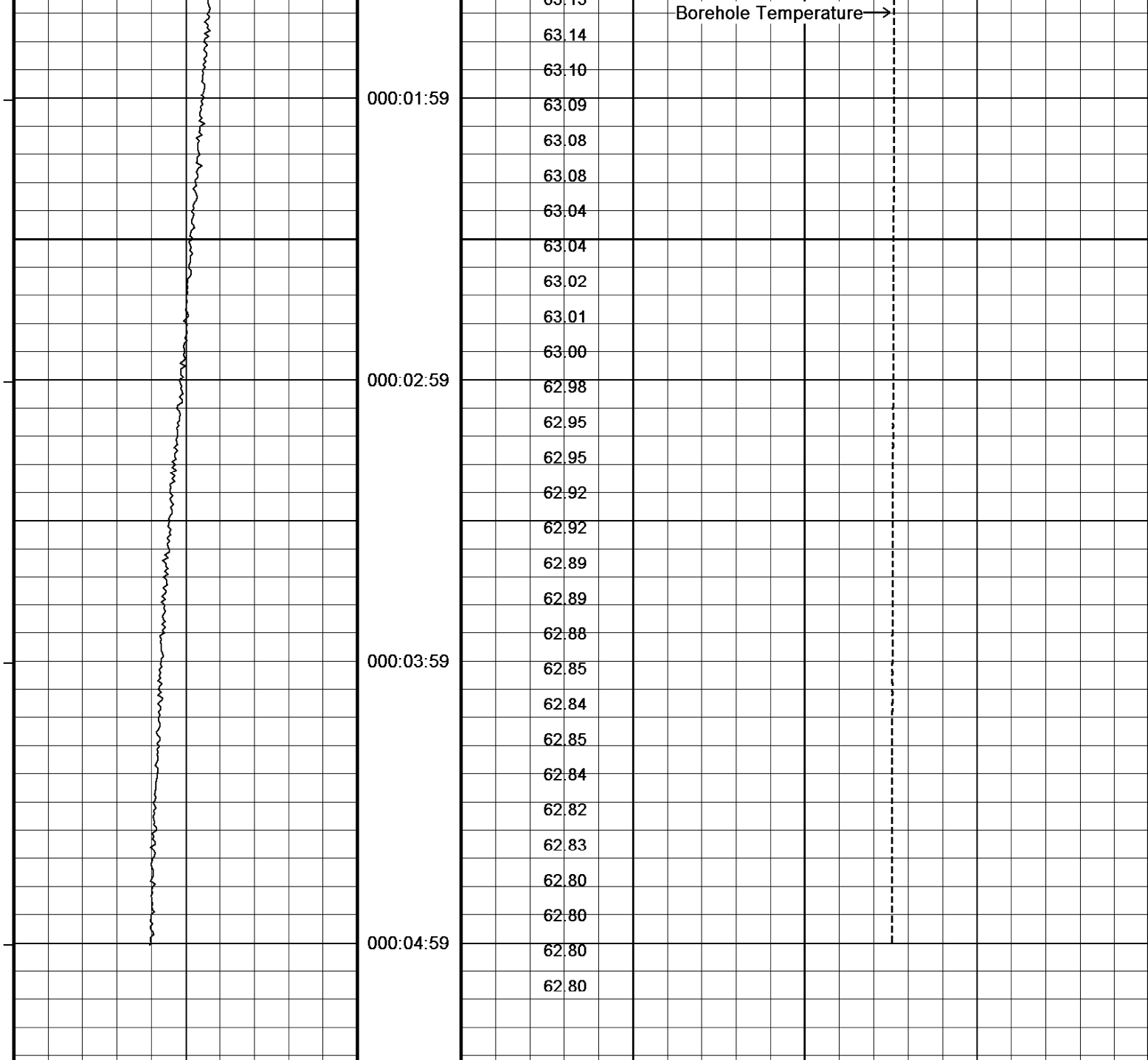
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Time Based Data - Notional Logging Speed 000.00 metres/min  
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:33  
Recorded on 27-DEC-2006 09:31







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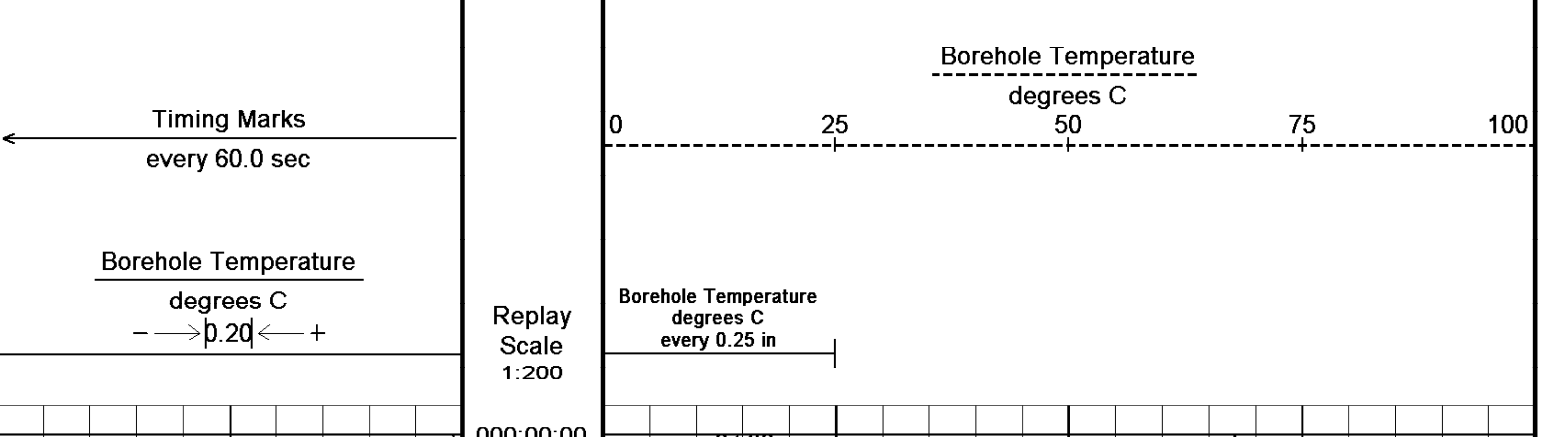
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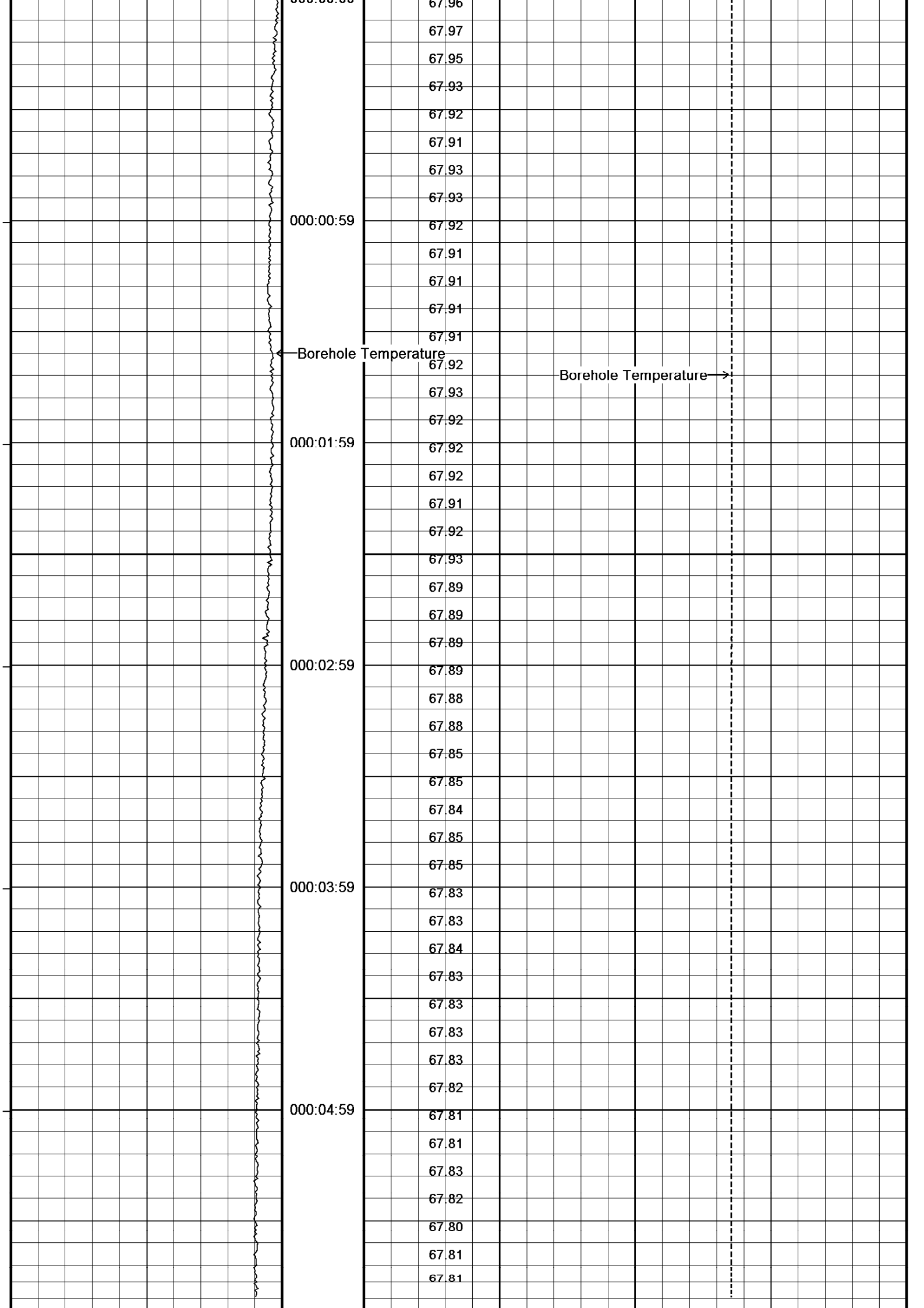
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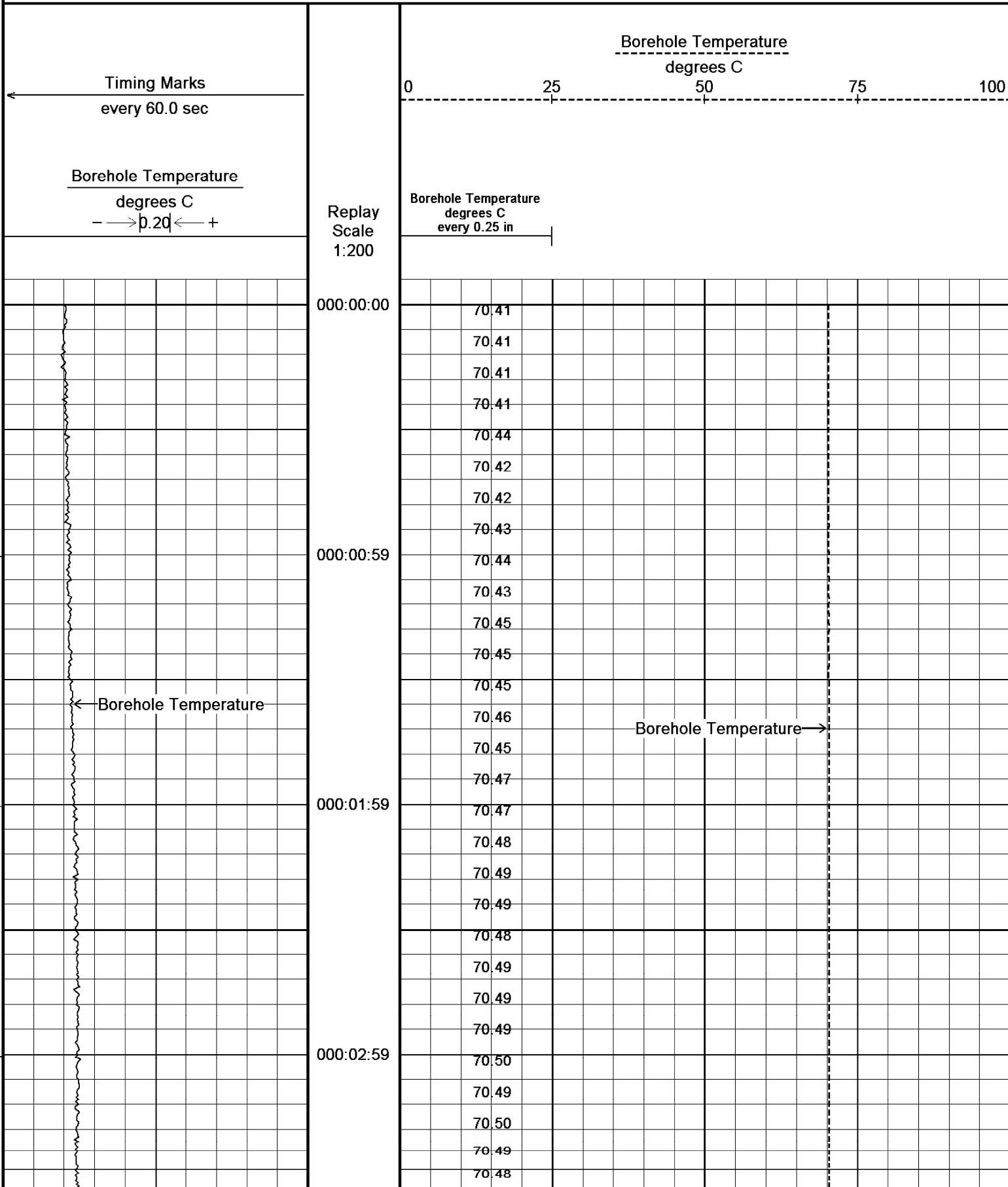
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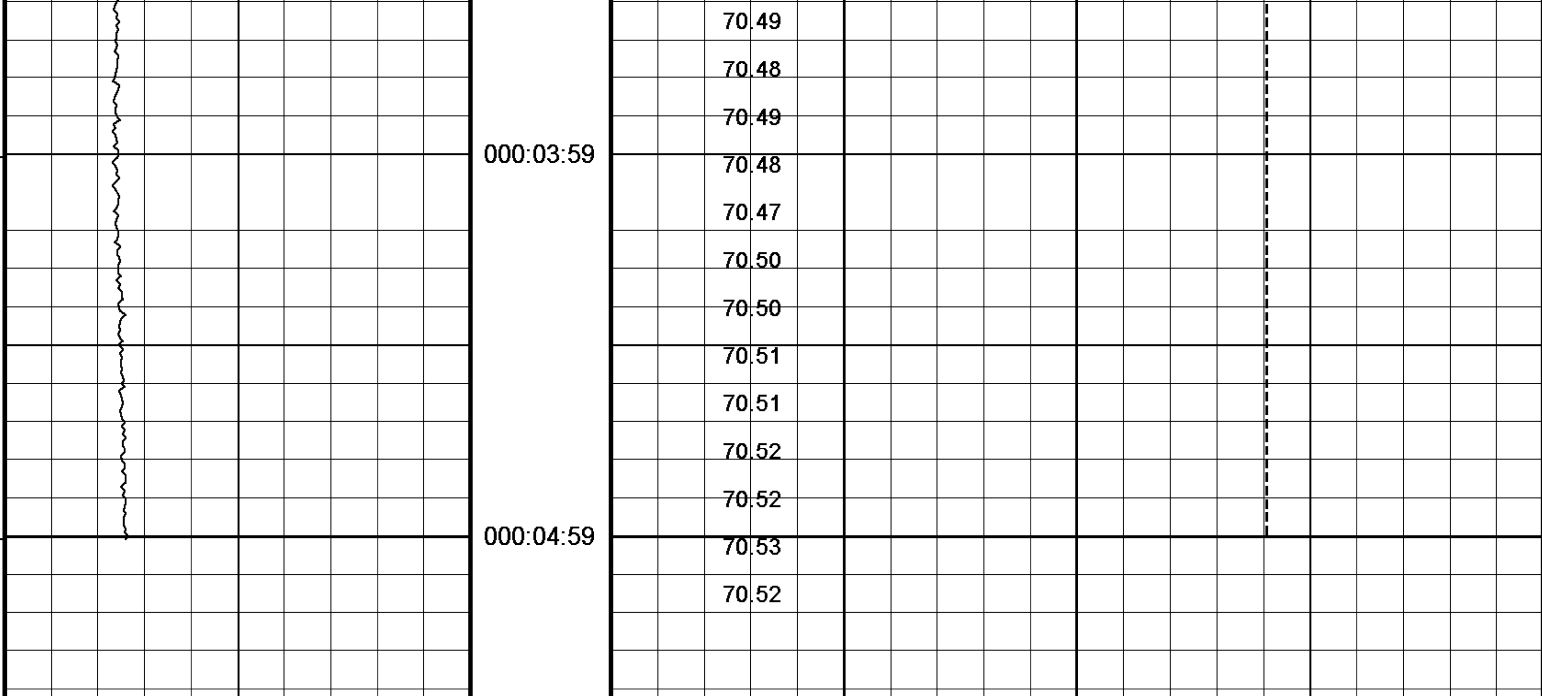
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System Versions: Logged 17-JUN-2004 Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:33  
Recorded on 27-DEC-2006 09:46









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

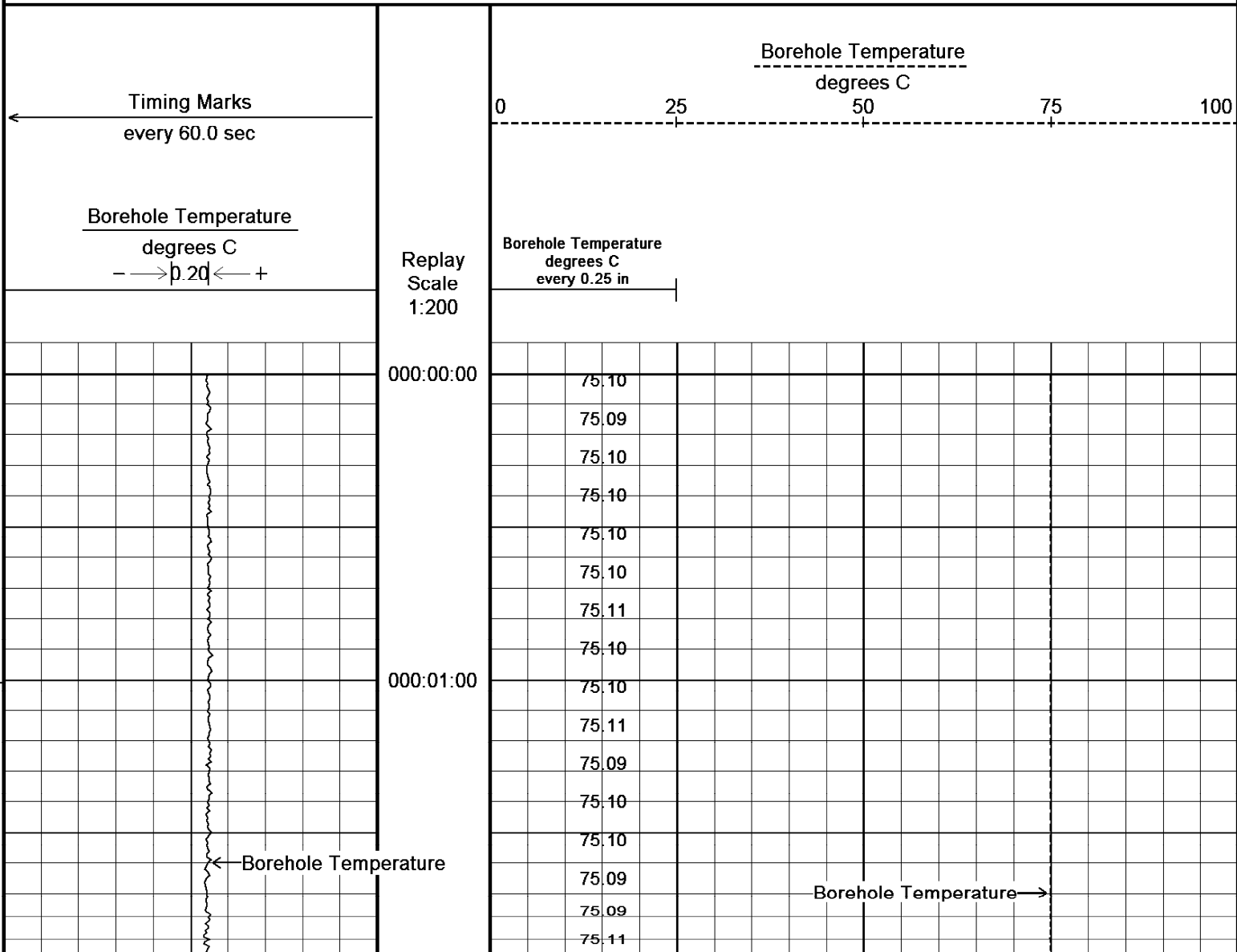
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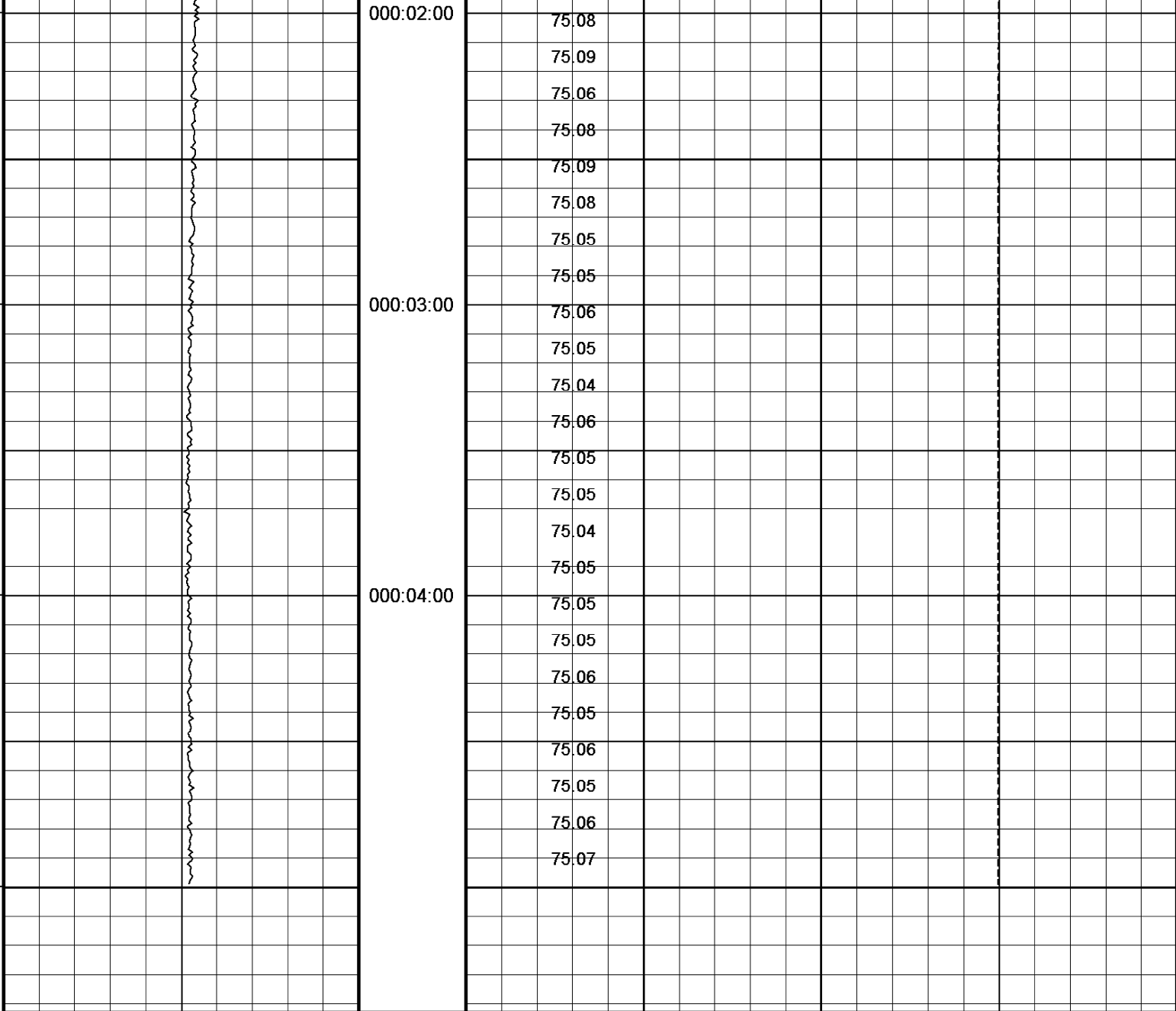
↑ TEMPERATURE TIME LOG AT 1700 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1798 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 13:33  
Recorded on 27-DEC-2006 11:00





Time Based Data - Notional Logging Speed 000.00 metres/min  
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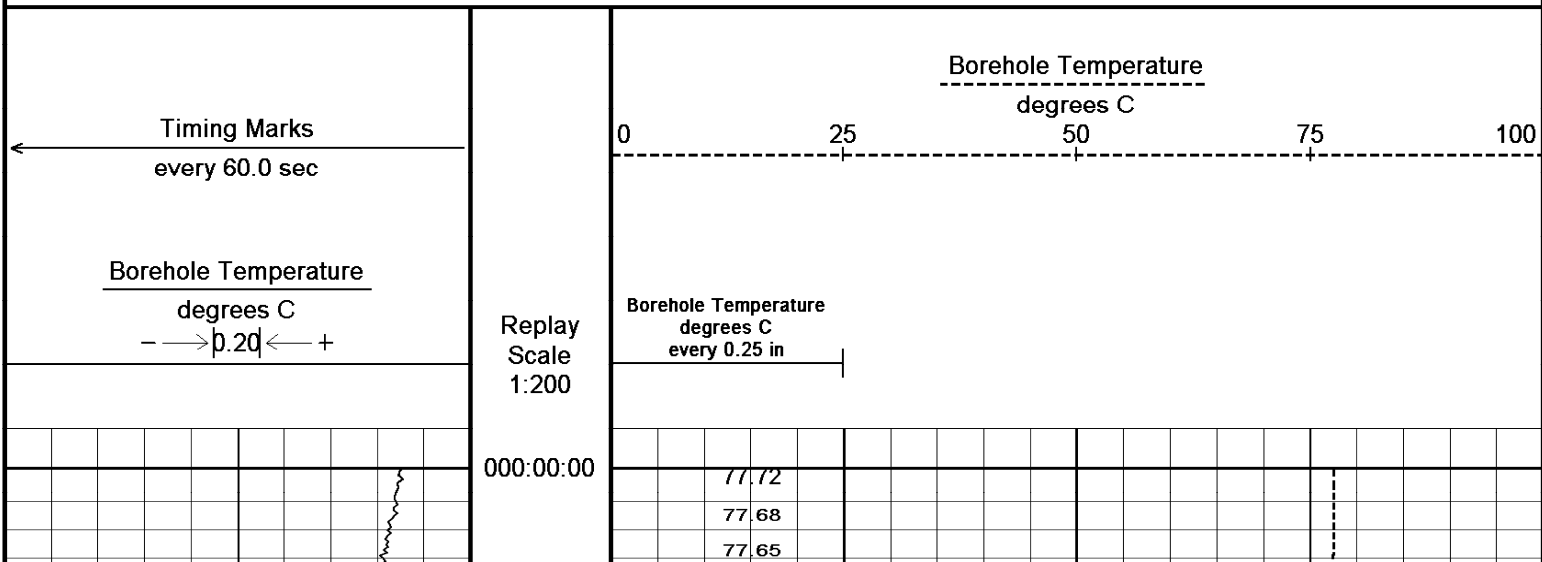
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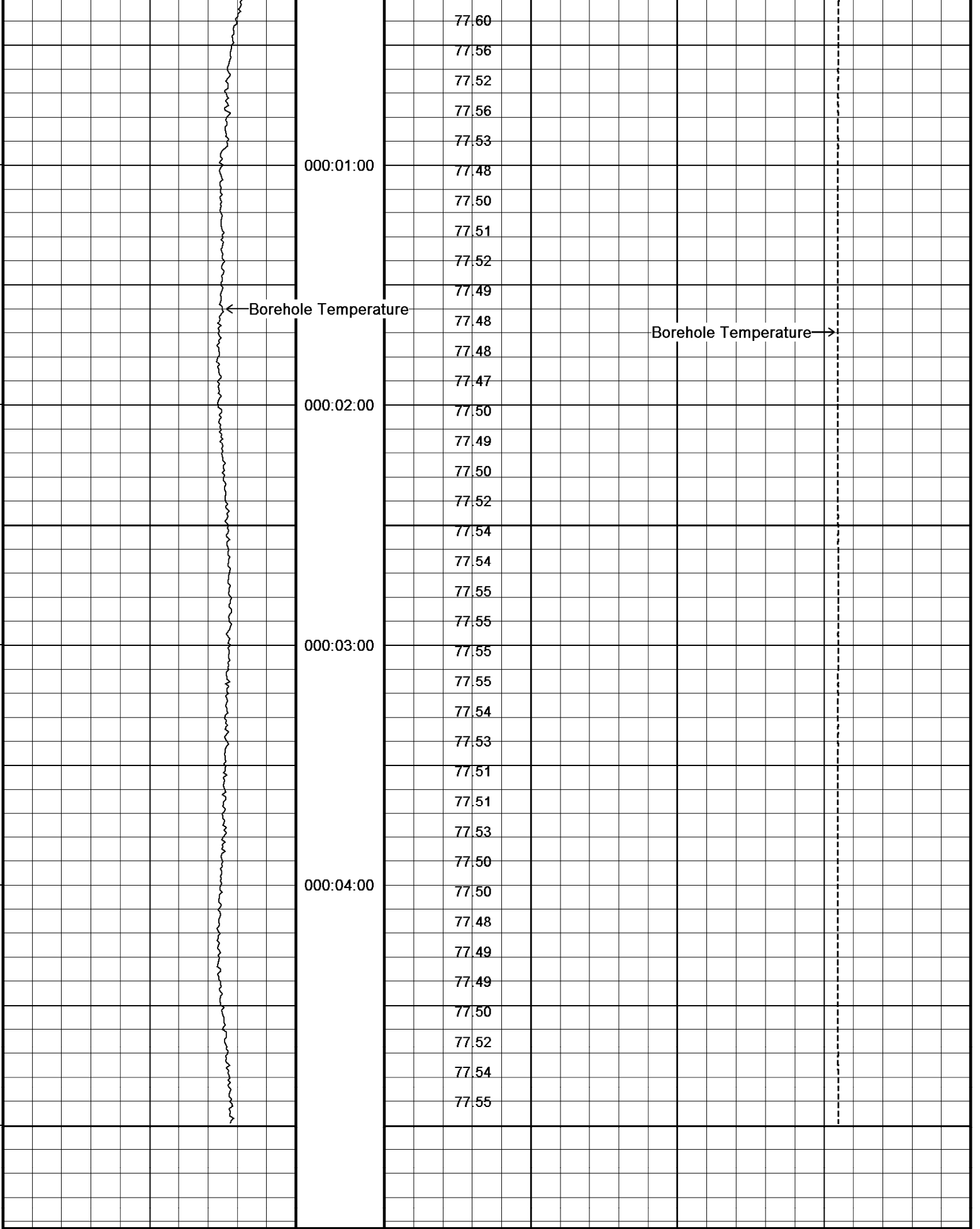
↑ TEMPERATURE TIME LOG AT 1798 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1833 M 1: 200 ↓

Time Based Data - Notional Logging Speed 000.00 metres/min  
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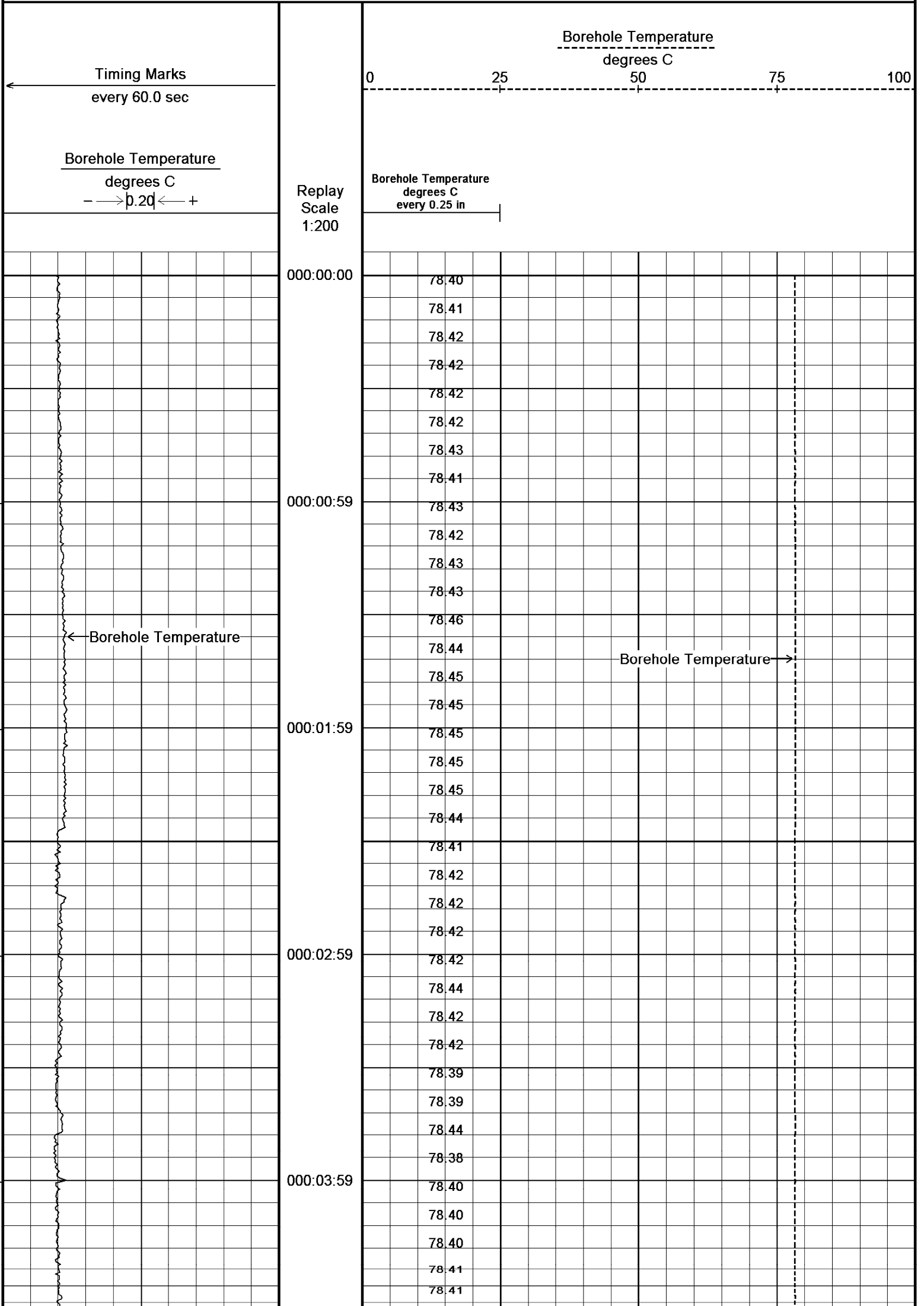
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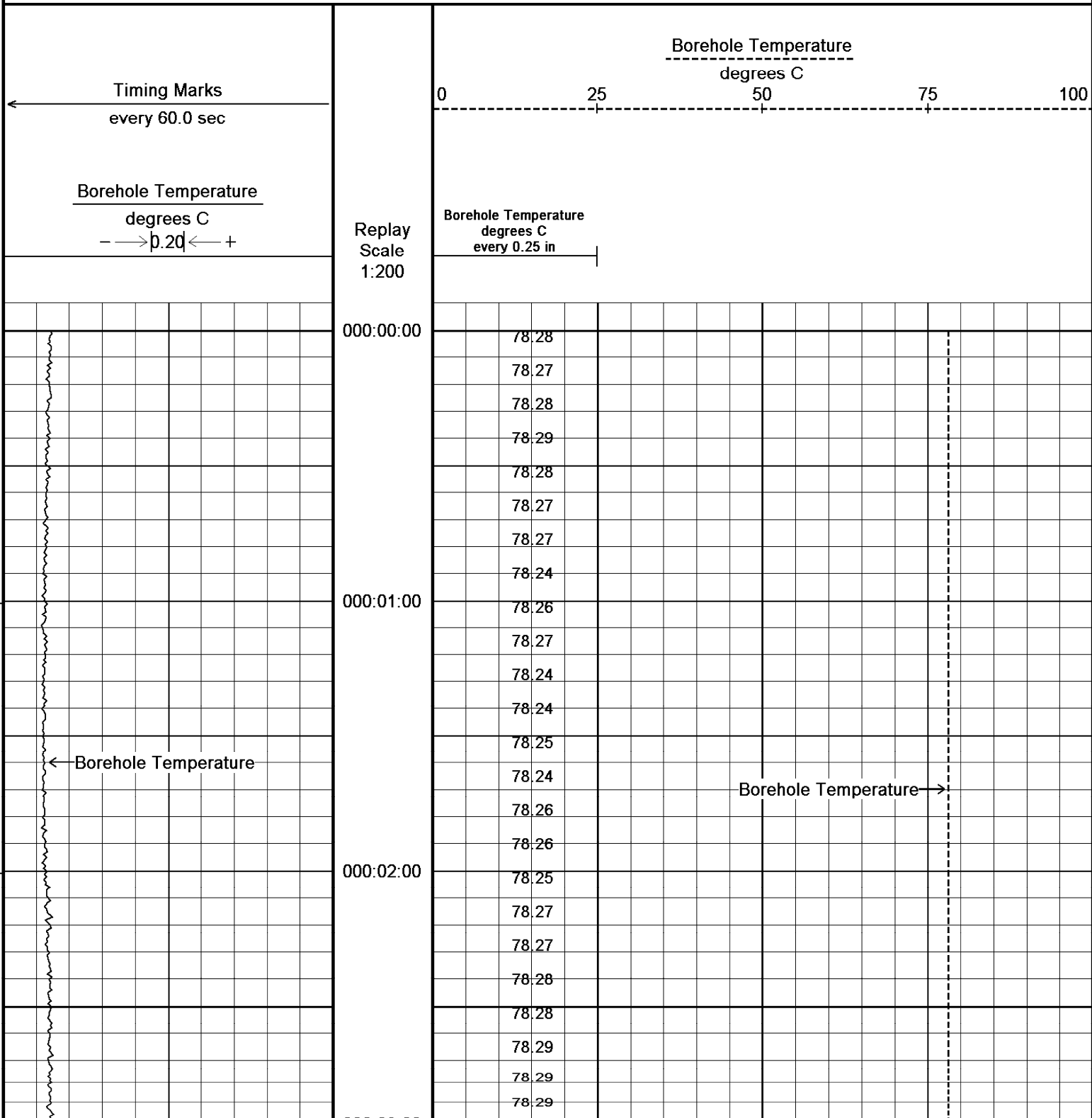




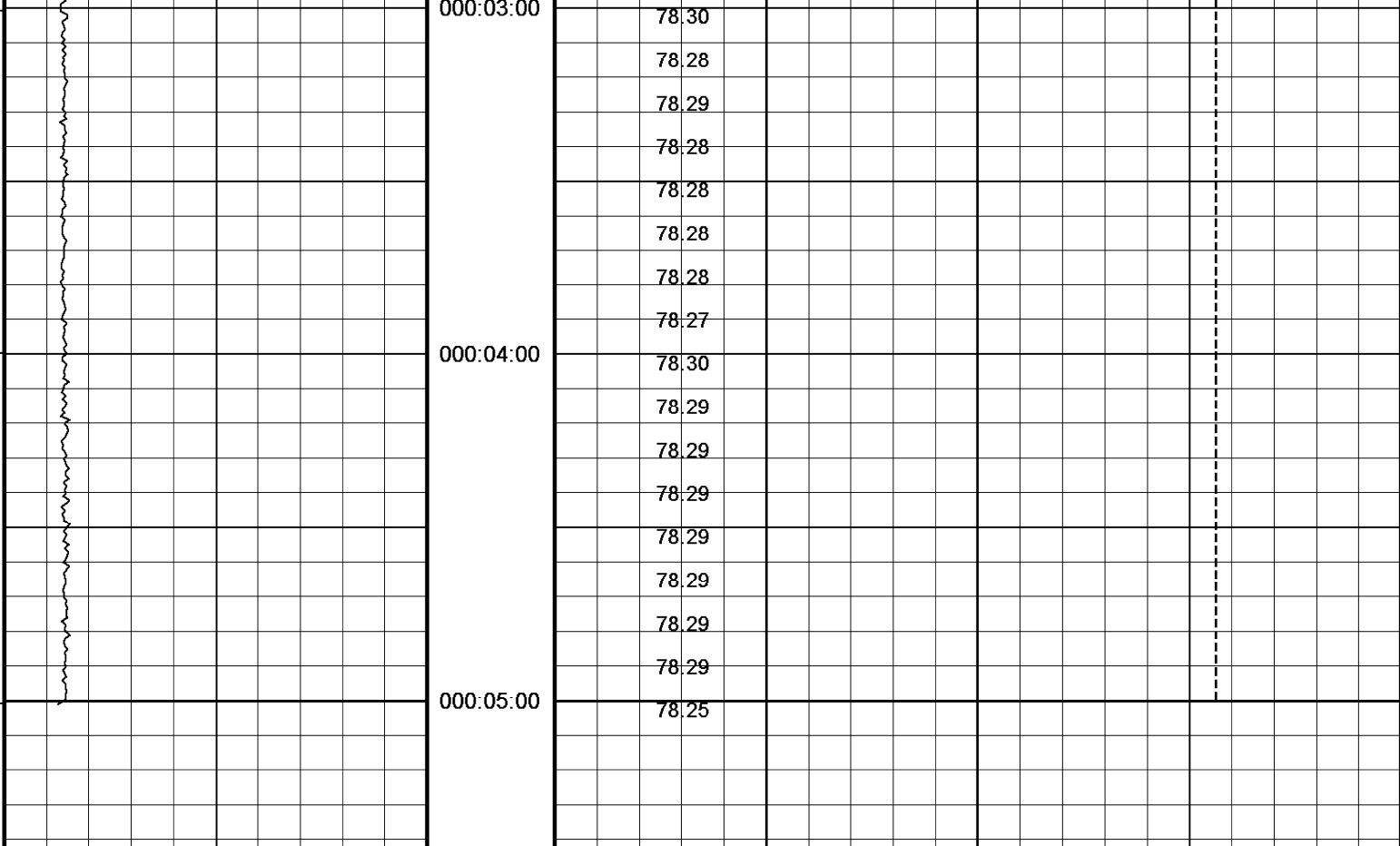
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Plotted on 13-JUN-2007 13:33  
Recorded on 27-DEC-2006 11:48









Time Based Data - Notional Logging Speed 000.00 metres/min  
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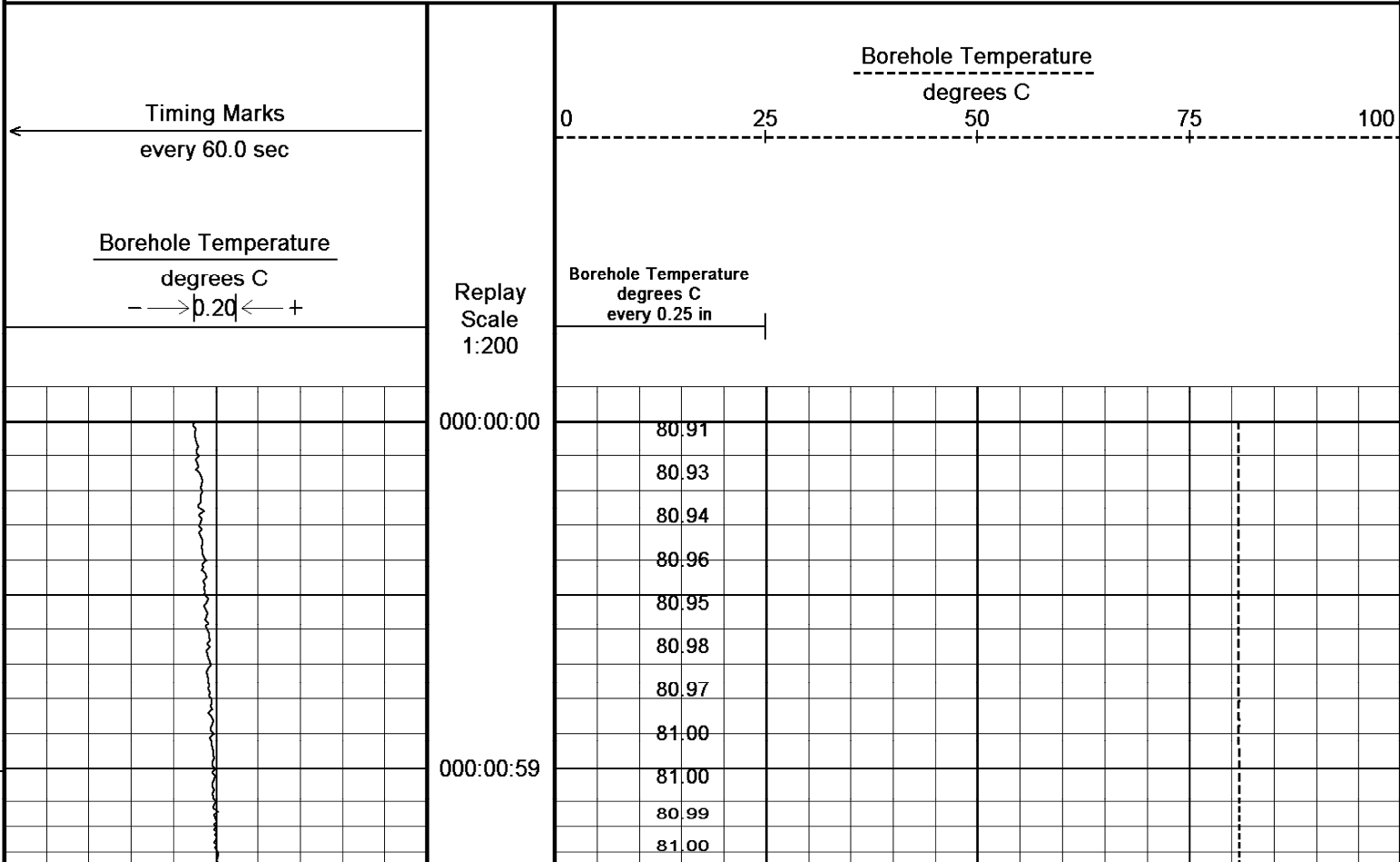
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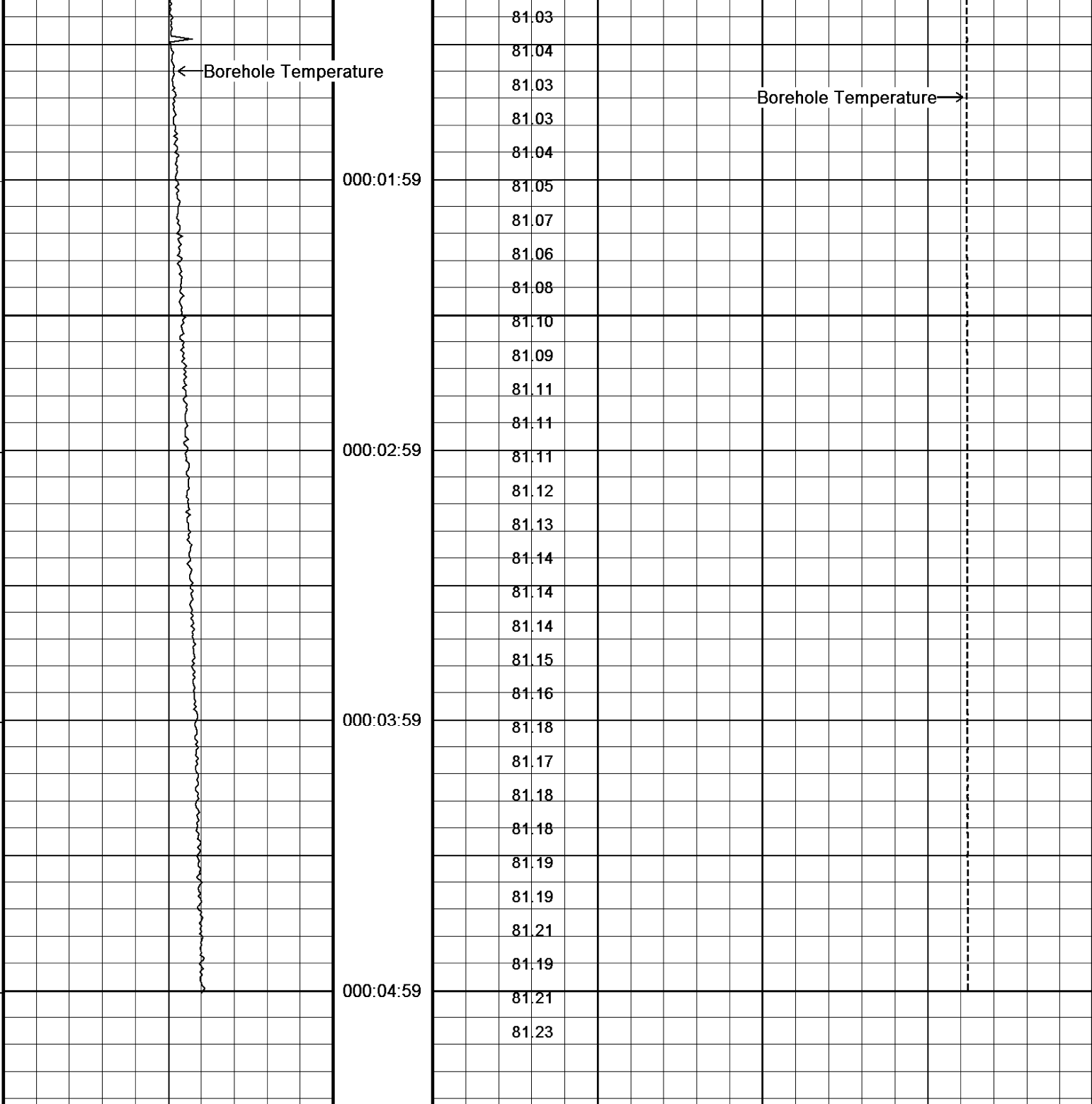
↑ TEMPERATURE TIME LOG AT 1889.30 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1935 M 1: 200 ↓

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

Plotted on 13-JUN-2007 13:33  
Recorded on 27-DEC-2006 14:20





Time Based Data - Notional Logging Speed 000.00 metres/min  
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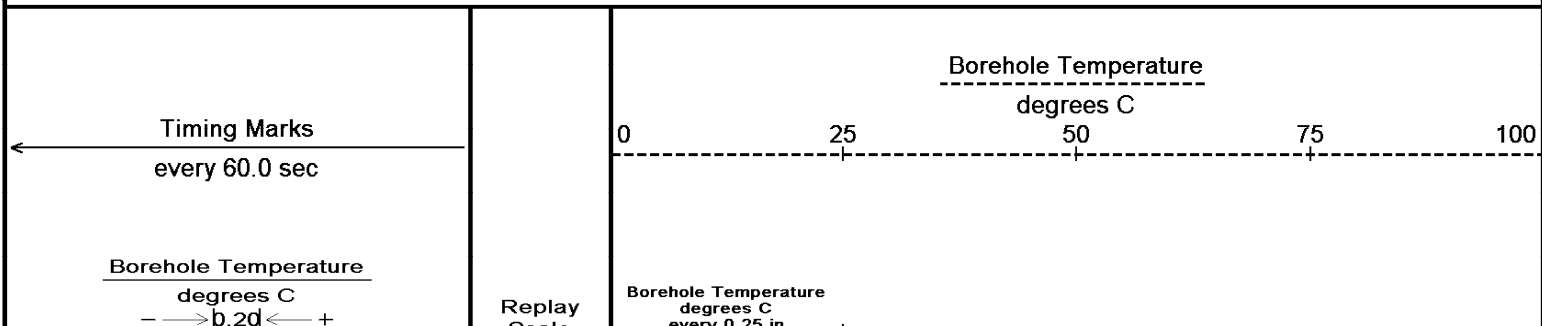
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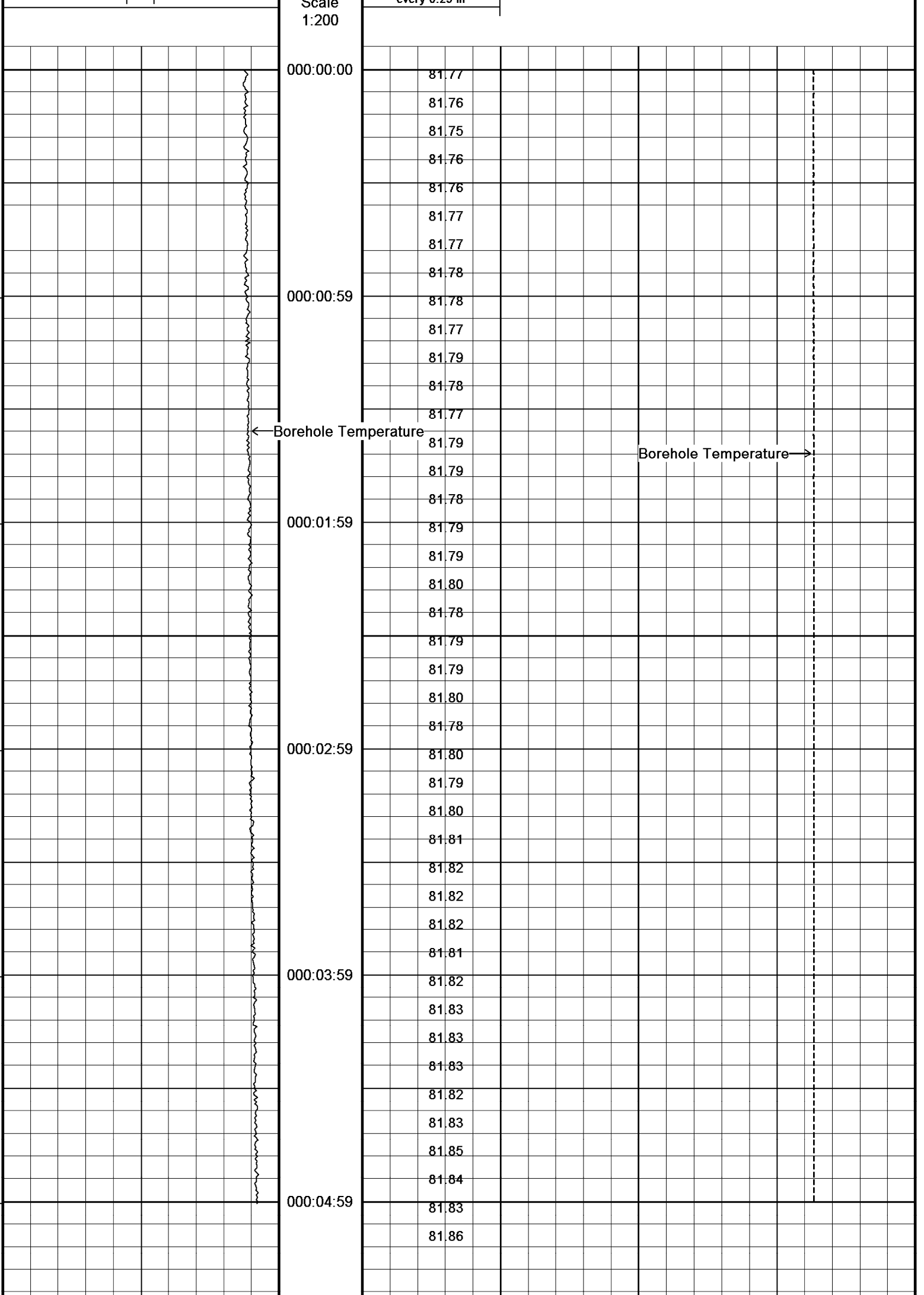
↑ TEMPERATURE TIME LOG AT 1935 M 1: 200 ↑

↓ TEMPERATURE TIME LOG AT 1955 M 1: 200 ↓

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

Plotted on 13-JUN-2007 13:33  
Recorded on 27-DEC-2006 14:29







## TEMPERATURE TIME LOG AT 1955 M 1: 200



## TEMPERATURE TIME LOG AT 1970 M 1: 200



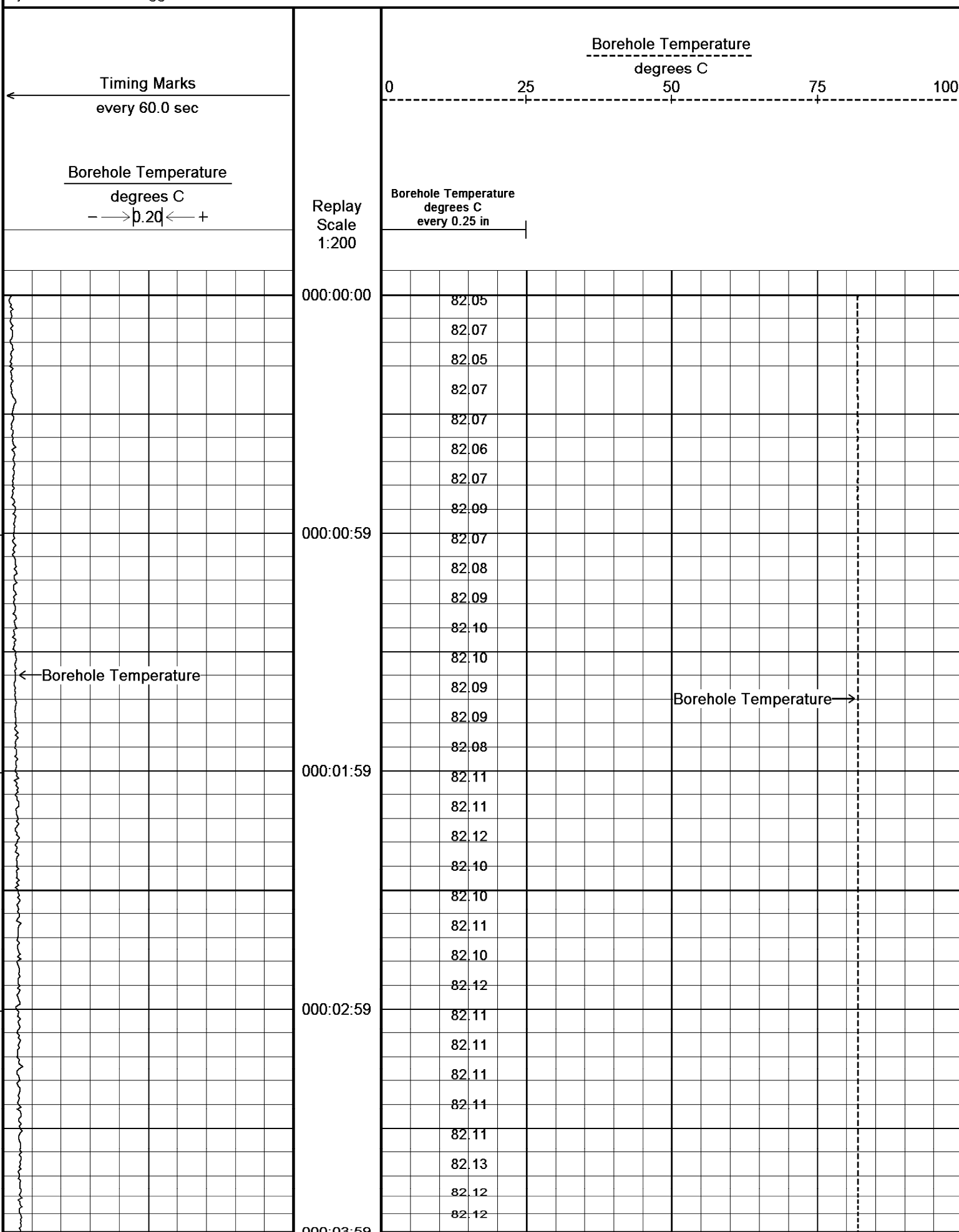
Time Based Data - Notional Logging Speed 000.00 metres/min

Plotted on 13-JUN-2007 13:33

Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_014.dta

Recorded on 27-DEC-2006 14:38

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

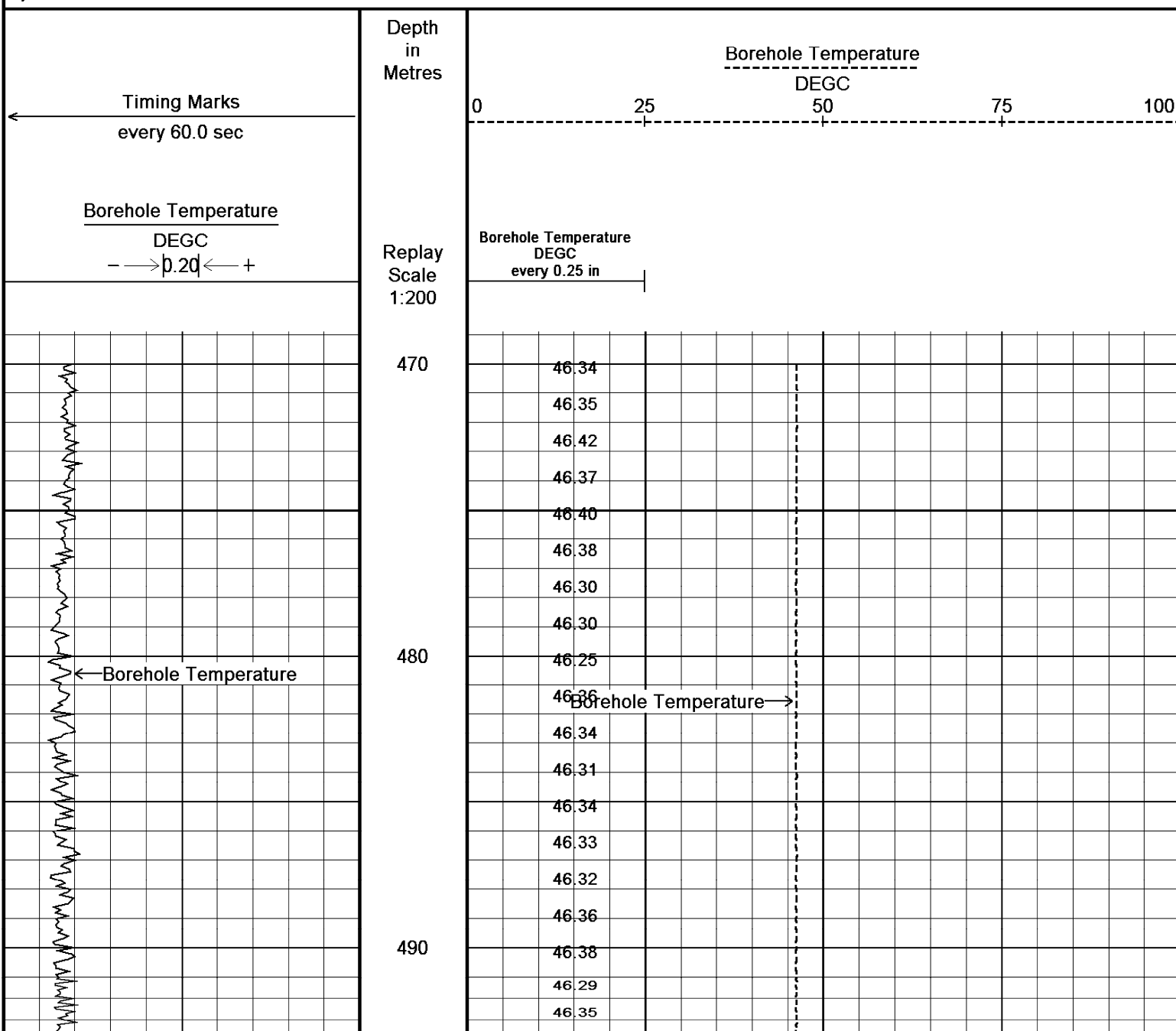


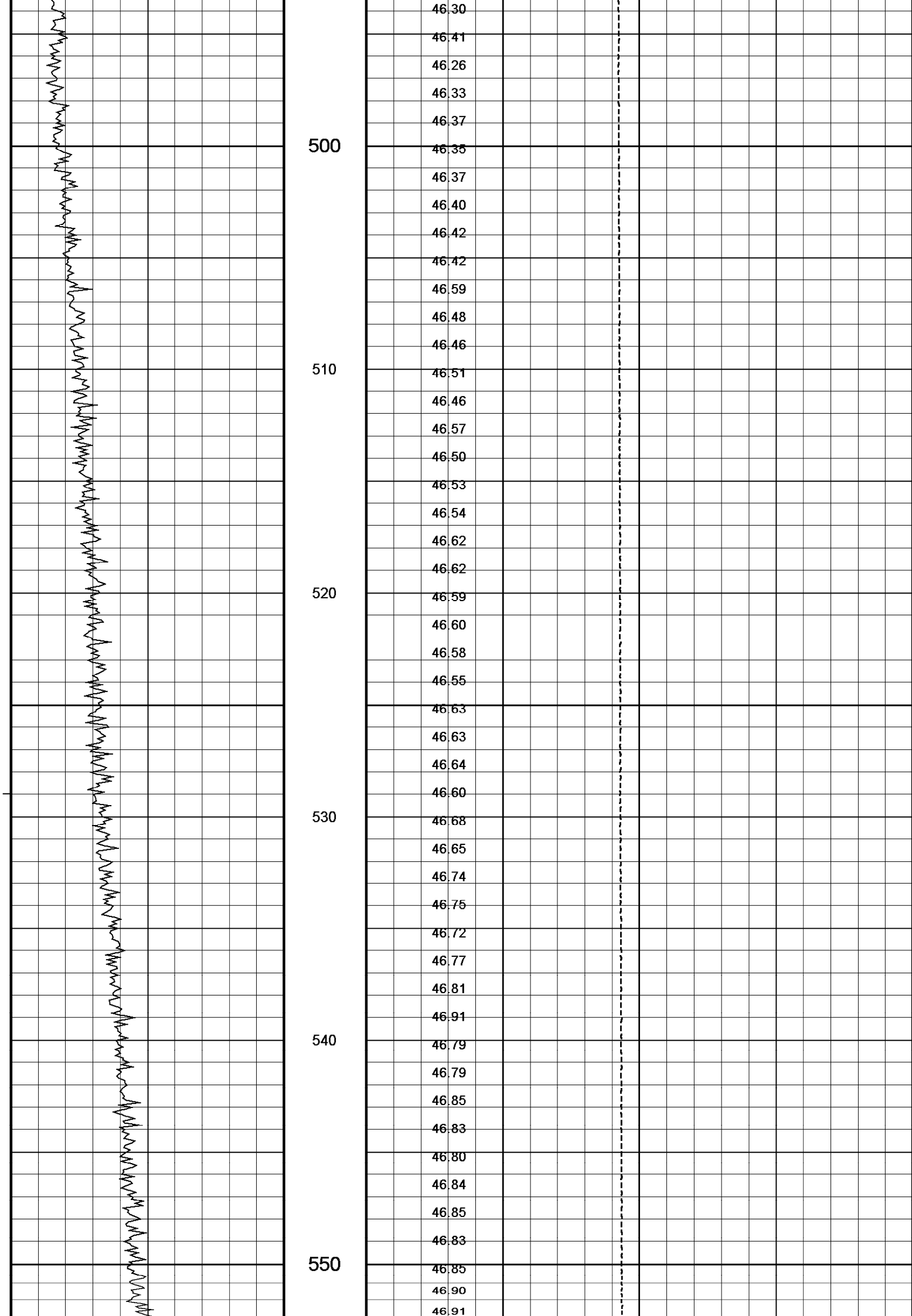
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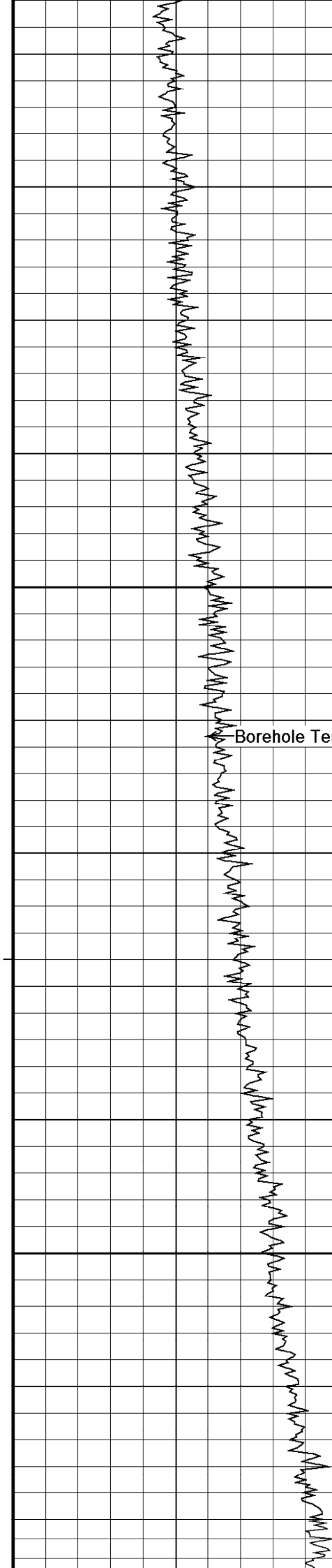
↑ TEMPERATURE TIME LOG AT 1970 M 1: 200 ↑

↓ TEMPERATURE LOG 1: 200 ↓

Plotted on 13-JUN-2007 13:33  
Recorded on 27-Dec-2006







560

570

580

590

600

610

Borehole Temperature

46.94

46.91

46.94

46.98

46.96

46.98

46.98

47.05

47.02

47.01

47.04

47.10

47.13

47.13

47.13

47.10

47.13

47.22

47.31

47.34

47.29

47.25

47.24

47.24

47.25

47.31

47.29

47.35

47.36

47.43

47.46

47.48

47.41

47.54

47.53

47.62

47.67

47.62

47.57

47.59

47.68

47.74

47.80

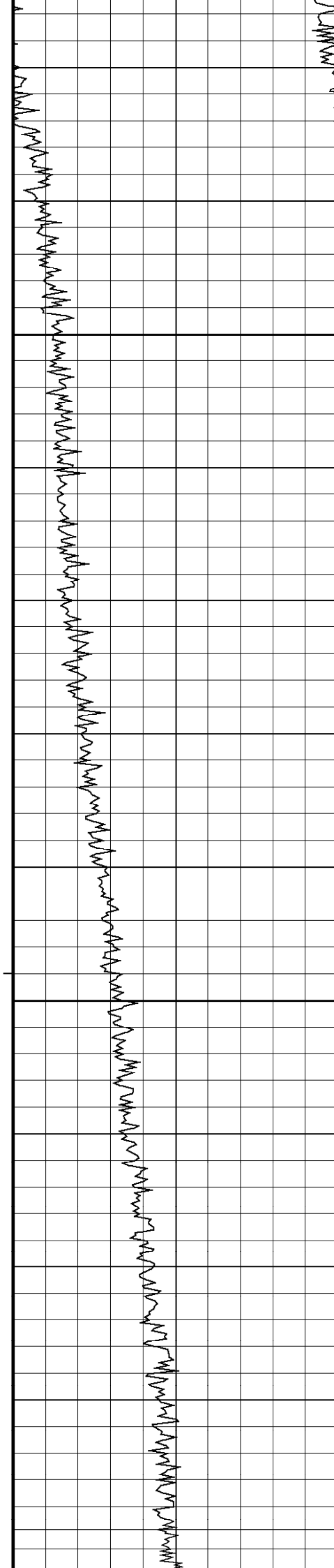
47.78

47.78

47.85

47.94

Borehole Temperature →



620

630

640

650

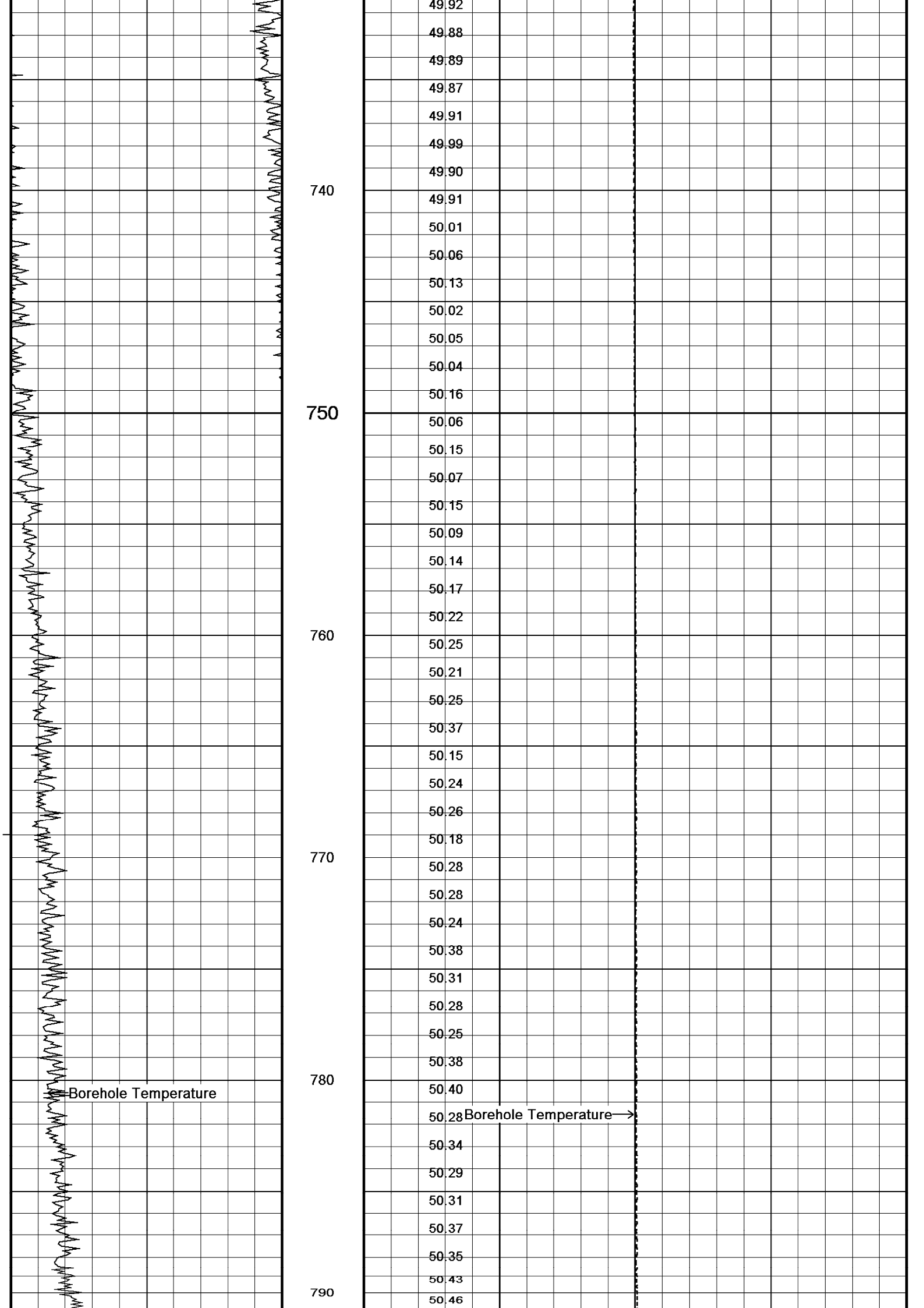
660

670

48.06
47.88
47.99
47.97
48.17
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48.19
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48.37
48.26
48.26
48.27
48.29
48.30
48.32
48.33
48.46
48.42
48.40
48.49
48.43
48.49
48.47
48.59
48.65
48.57
48.64
48.67
48.66
48.70
48.65
48.74
48.75
48.77
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48.82
48.91
48.88
48.90
48.86
49.02
48.91



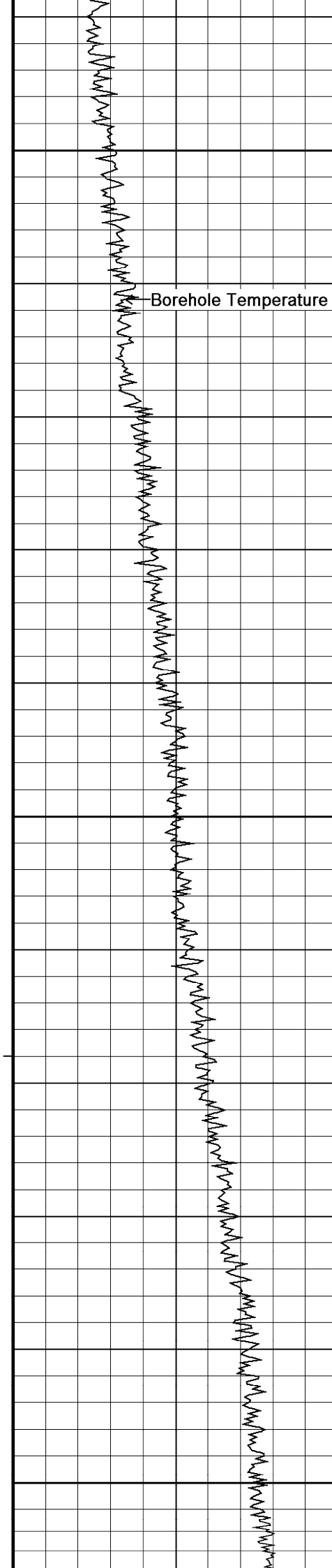












970

980

990

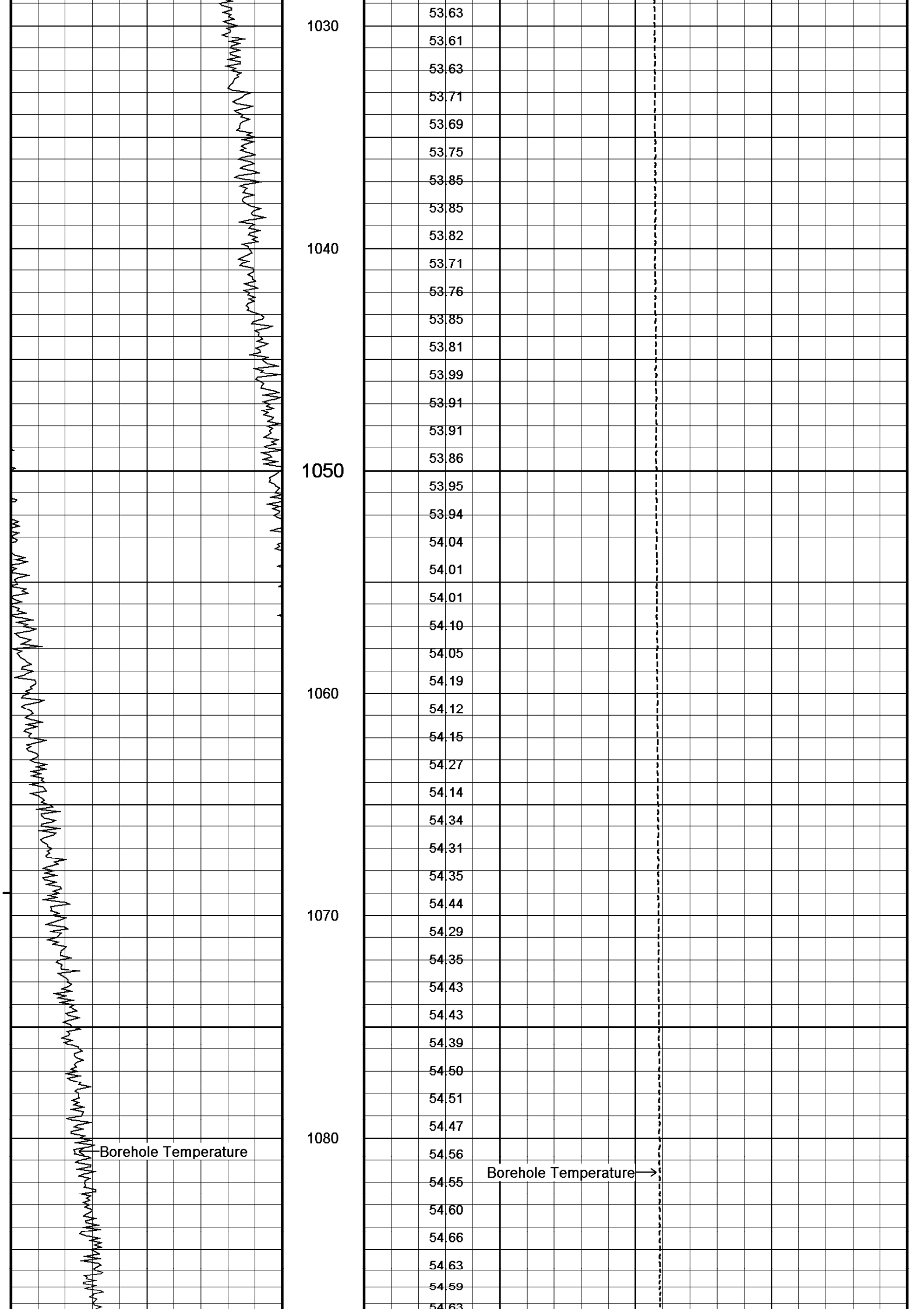
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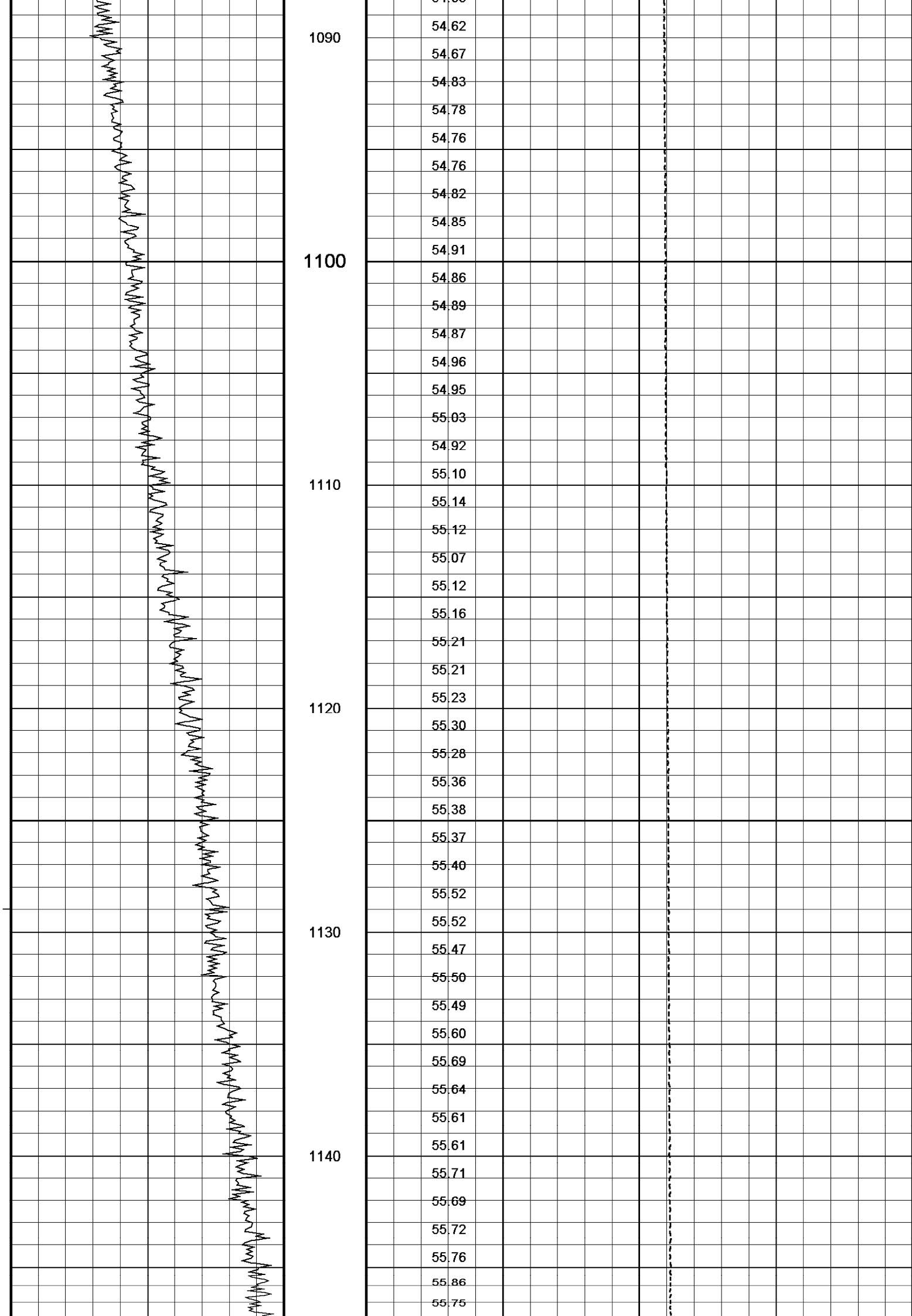
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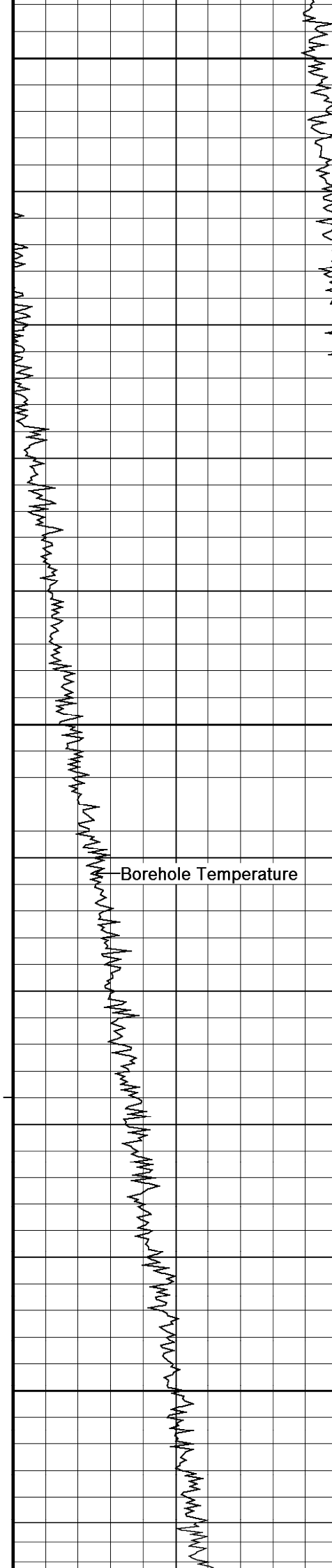
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52.91  
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52.78  
52.95  
52.85  
53.00  
52.86  
53.04  
53.05  
53.06  
52.95  
53.01  
53.01  
53.02  
53.14  
53.08  
53.13  
53.10  
53.13  
53.25  
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53.29  
53.31  
53.37  
53.49  
53.51  
53.39  
53.46  
53.45  
53.49  
53.55  
53.58  
53.59

Borehole Temperature →









1150

1160

1170

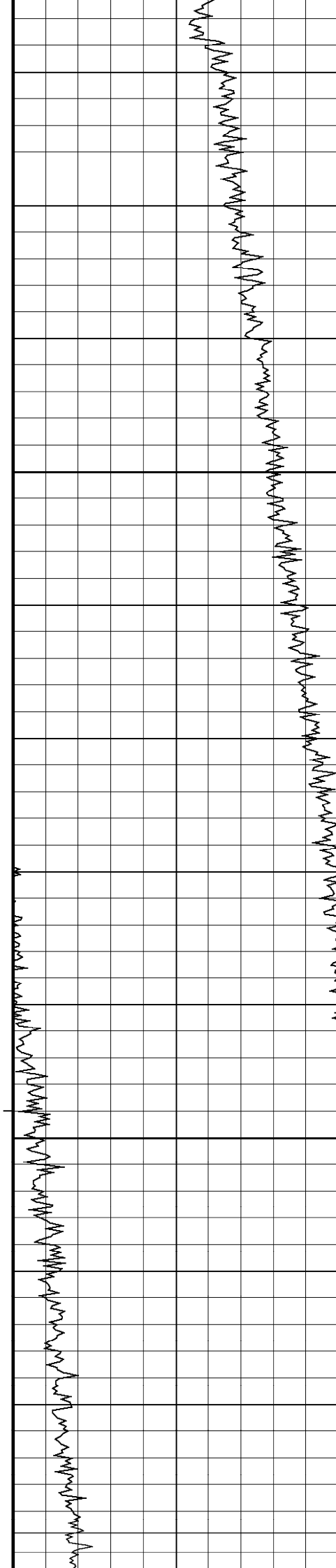
1180

1190

1200

55.79
55.83
55.90
55.97
55.90
55.93
56.00
56.09
56.01
56.08
56.06
55.97
56.01
56.11
56.12
56.13
56.24
56.28
56.29
56.30
56.32
56.32
56.34
56.39
56.43
56.43
56.54
56.53
56.57
56.58
56.78
56.73
56.71
56.71
56.74
56.73
56.85
56.84
56.99
56.95
56.93
56.96
56.97
56.97
57.09
57.07
57.10
57.14

Borehole Temperature →



1210

1220

1230

1240

1250

1260

57.12

57.32

57.29

57.40

57.33

57.39

57.37

57.42

57.42

57.48

57.54

57.57

57.62

57.61

57.57

57.61

57.65

57.75

57.82

57.85

57.78

57.84

57.91

57.87

57.92

57.93

57.97

57.98

57.98

58.06

58.17

58.09

58.13

58.14

58.07

58.21

58.20

58.32

58.16

58.27

58.29

58.36

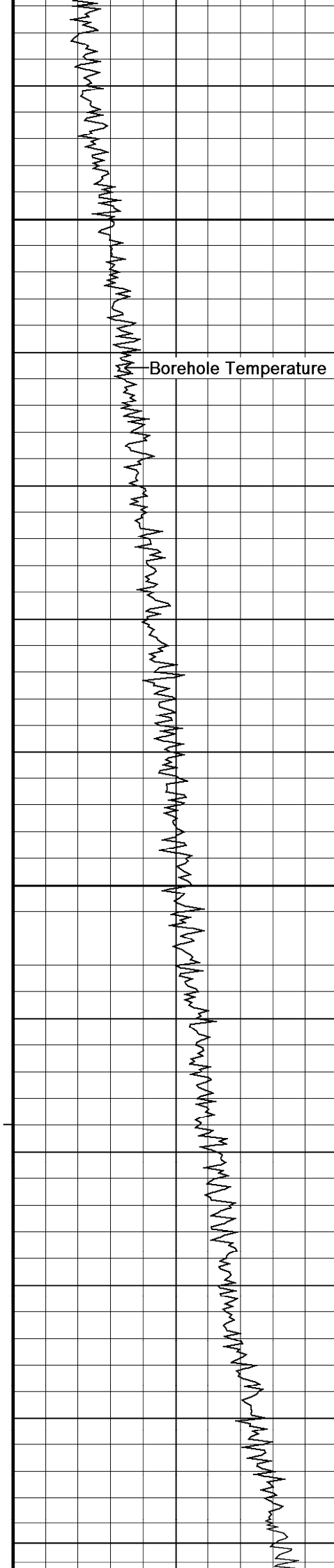
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58.36

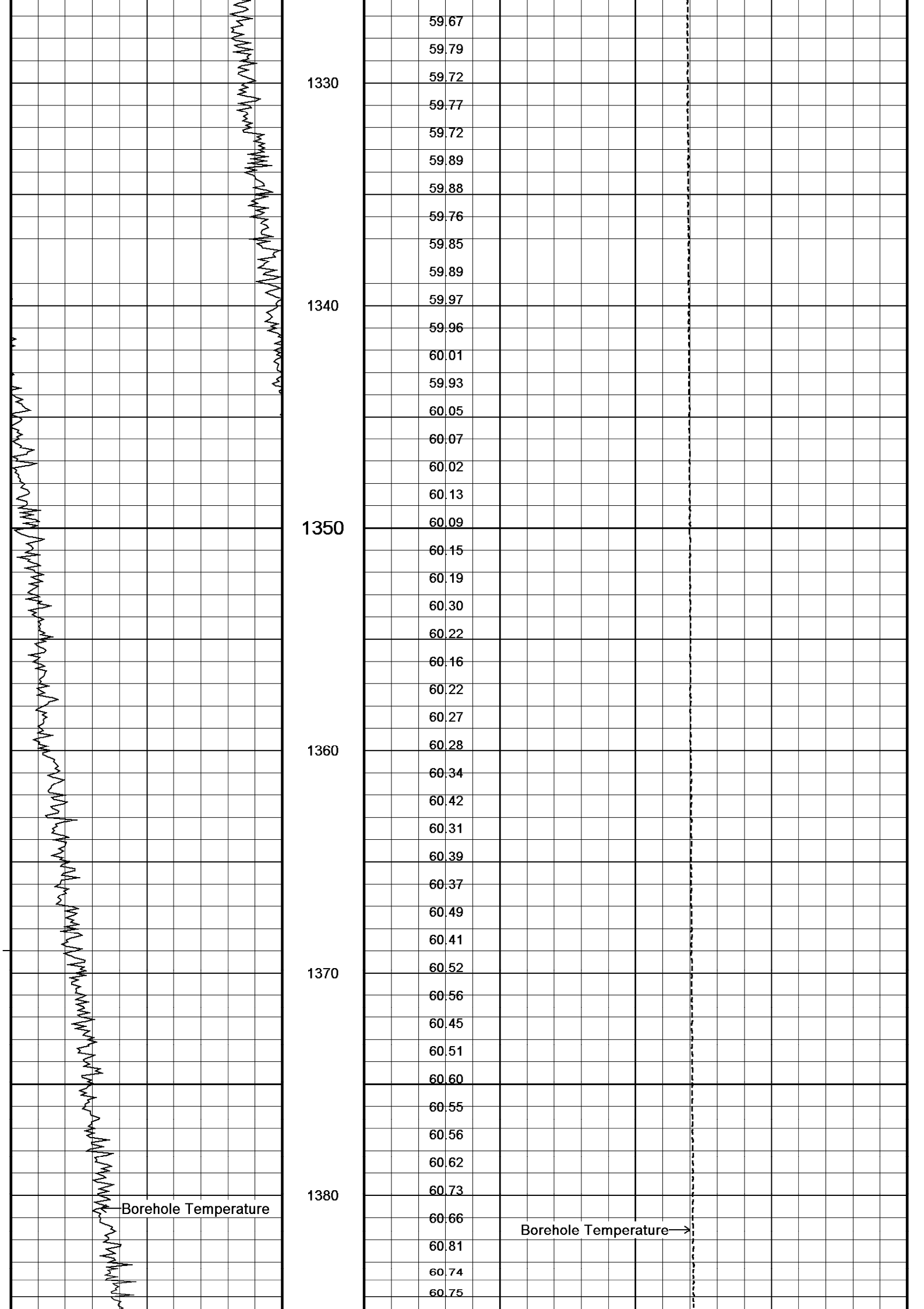
58.31

58.36

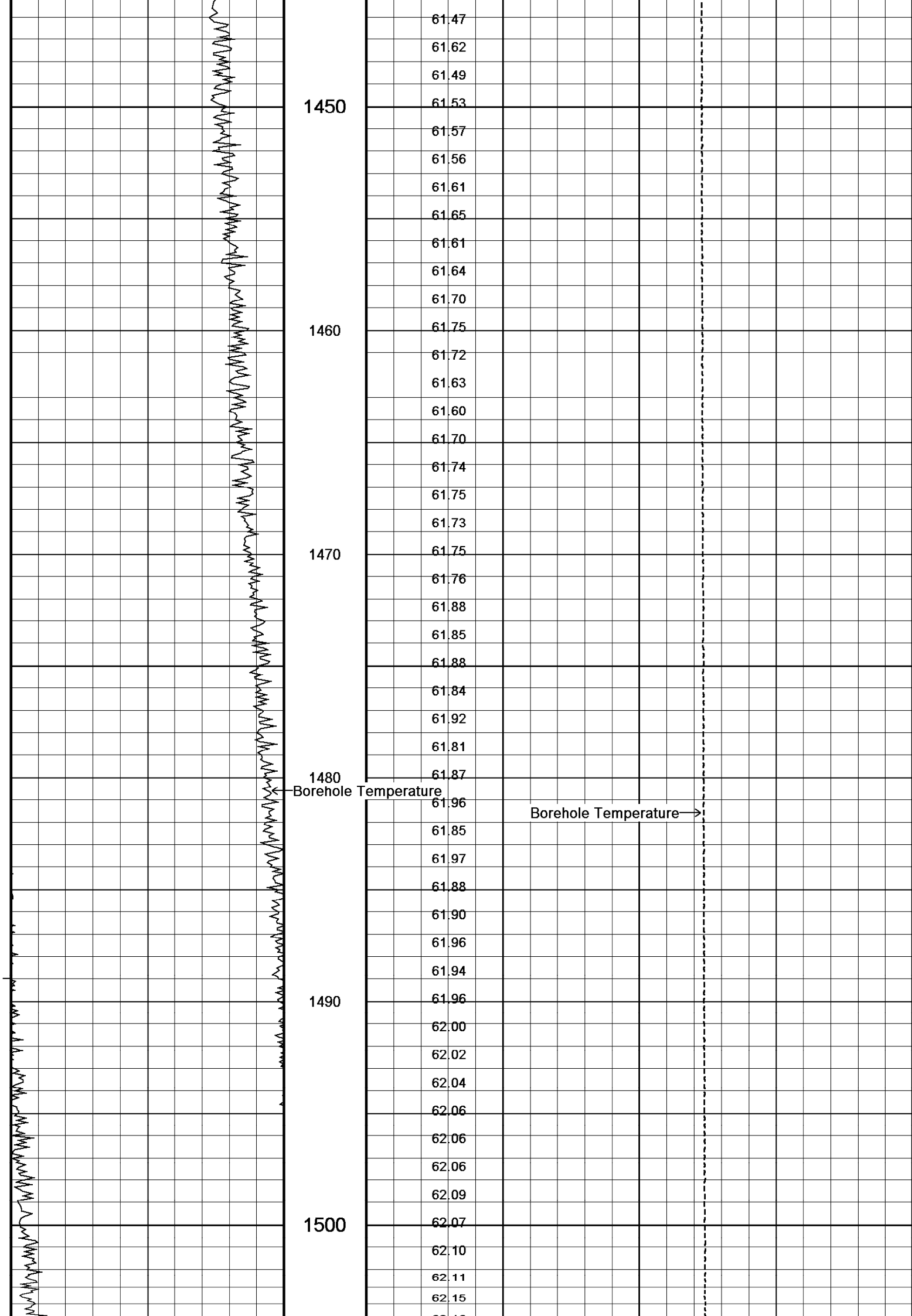
58.38

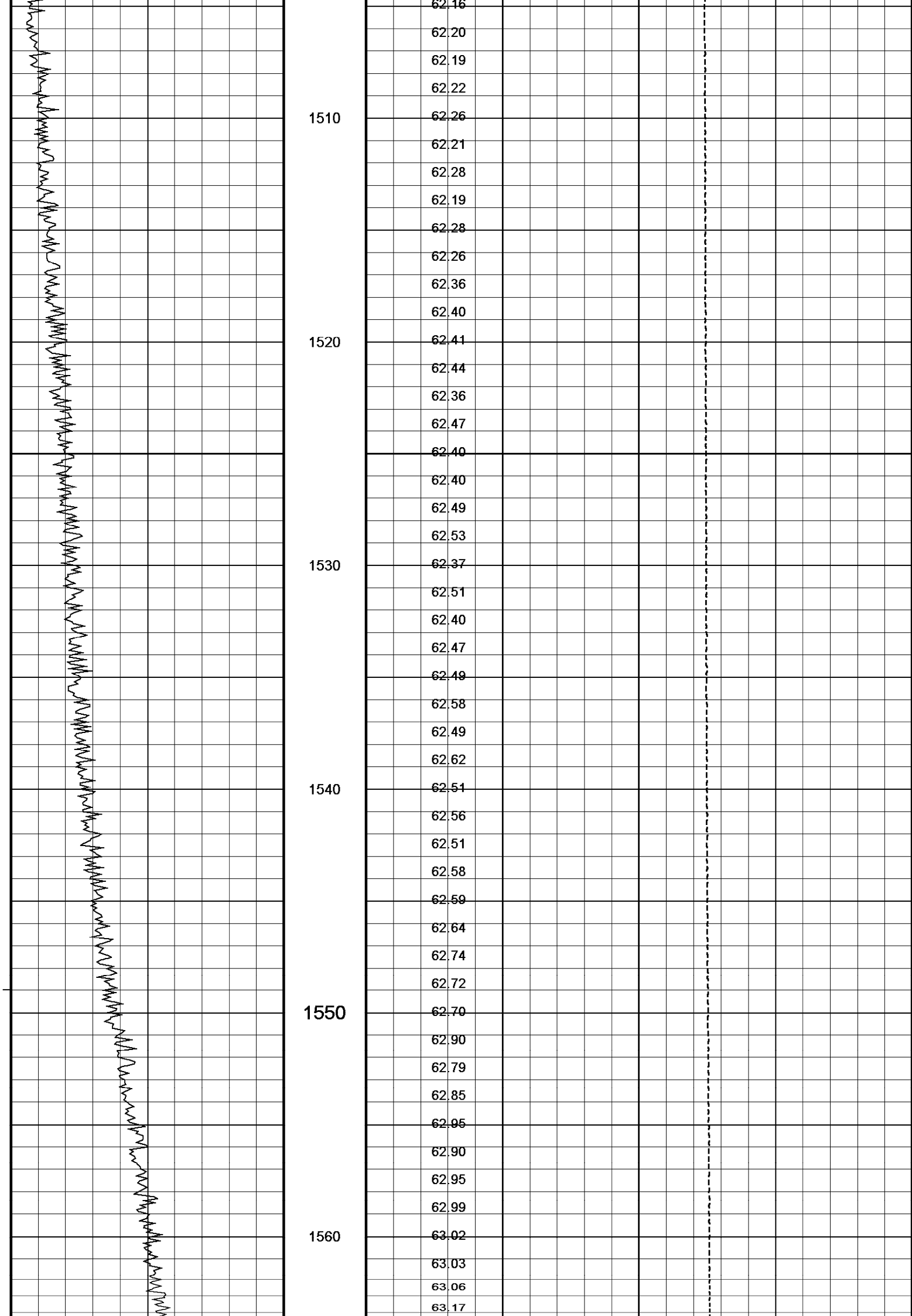


1270	58.48				
	58.44				
	58.44				
	58.54				
	58.51				
	58.55				
1280	58.67				
	58.68				
	58.65				
	58.63				
	58.62				
	58.63	Borehole Temperature →			
1290	58.79				
	58.70				
	58.76				
	58.83				
	58.85				
	58.84				
1300	58.82				
	58.96				
	58.99				
	59.01				
	59.06				
	59.03			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



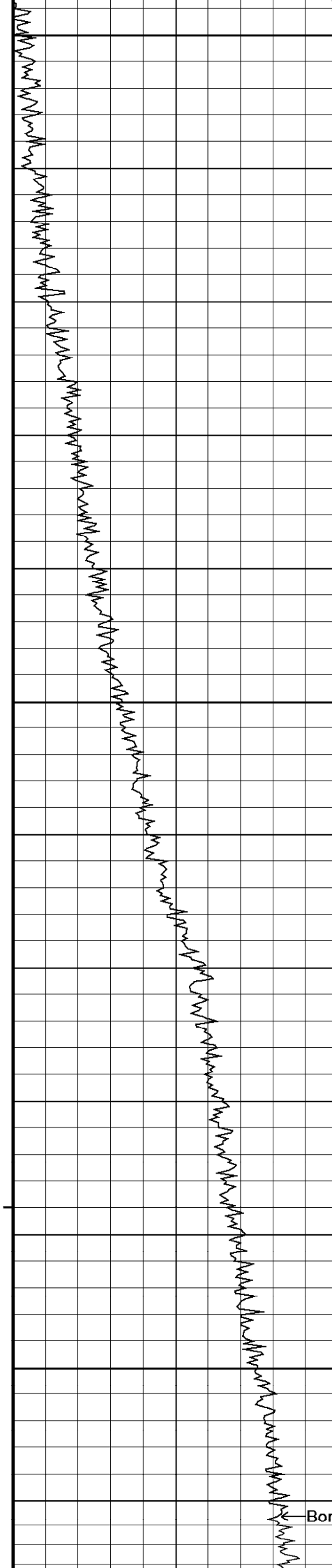












1630

1640

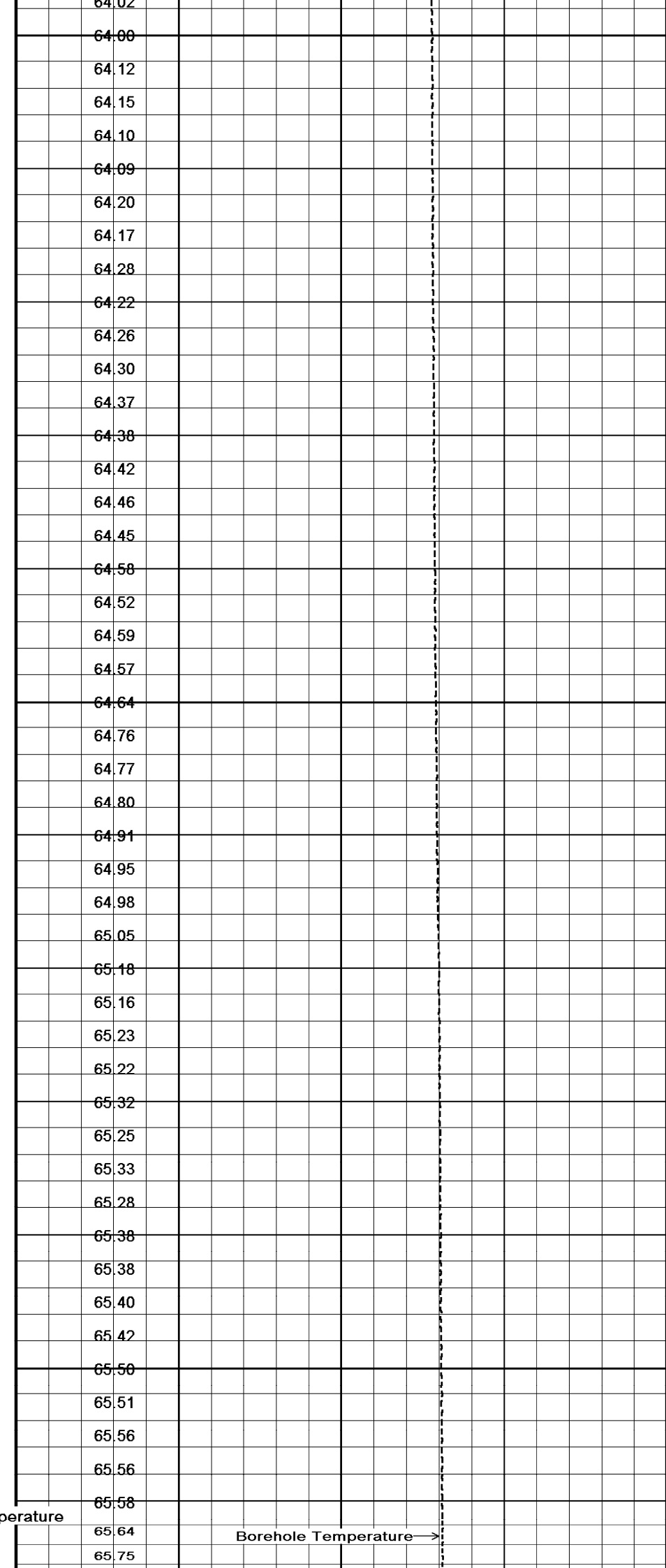
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1660

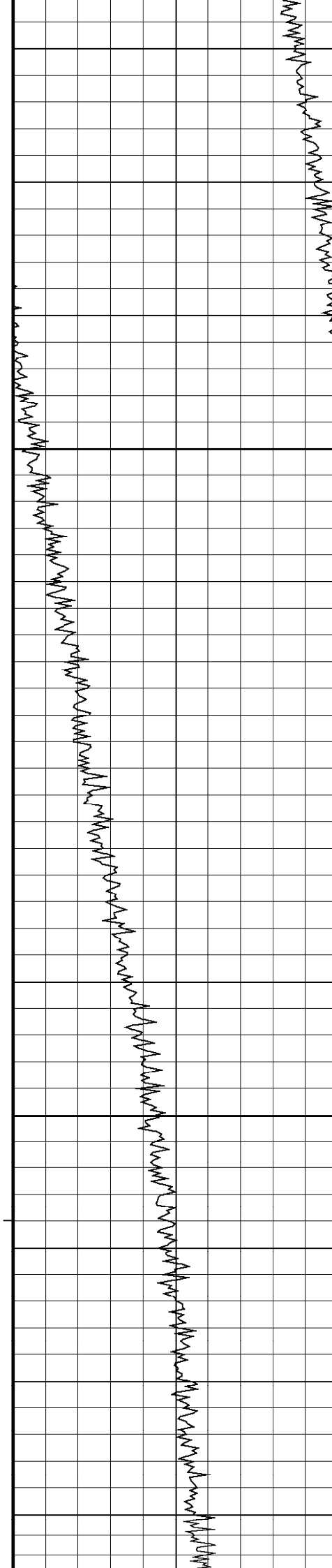
1670

1680

Borehole Temperature



Borehole Temperature



1690

1700

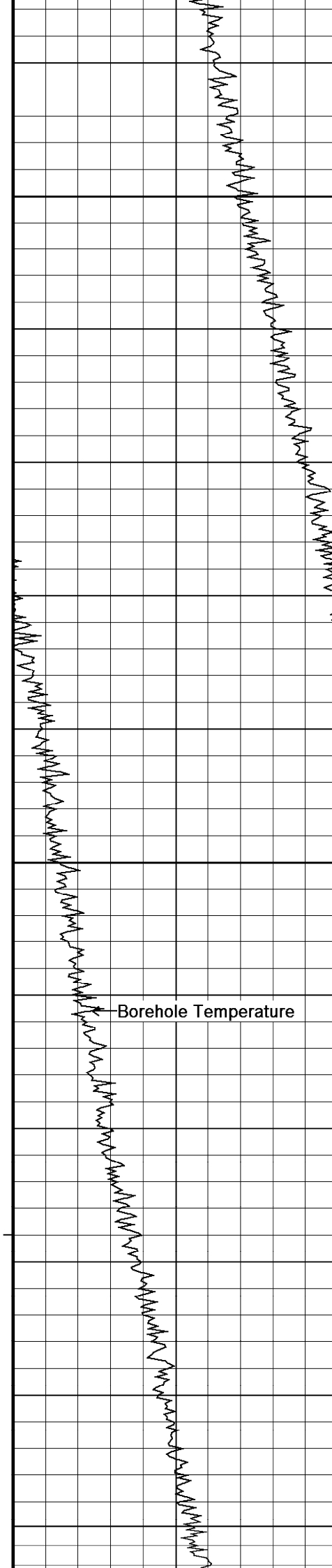
1710

1720

1730

1740

65.74  
65.73  
65.76  
65.83  
65.82  
65.86  
65.90  
65.94  
66.03  
65.97  
66.04  
66.05  
66.04  
66.06  
66.09  
66.18  
66.30  
66.21  
66.30  
66.41  
66.48  
66.38  
66.42  
66.43  
66.62  
66.50  
66.66  
66.64  
66.71  
66.73  
66.80  
66.84  
66.93  
66.90  
66.87  
66.91  
66.90  
66.98  
66.98  
67.02  
66.98  
67.14  
67.02  
67.11  
67.13  
67.15  
67.20  
67.09



1750

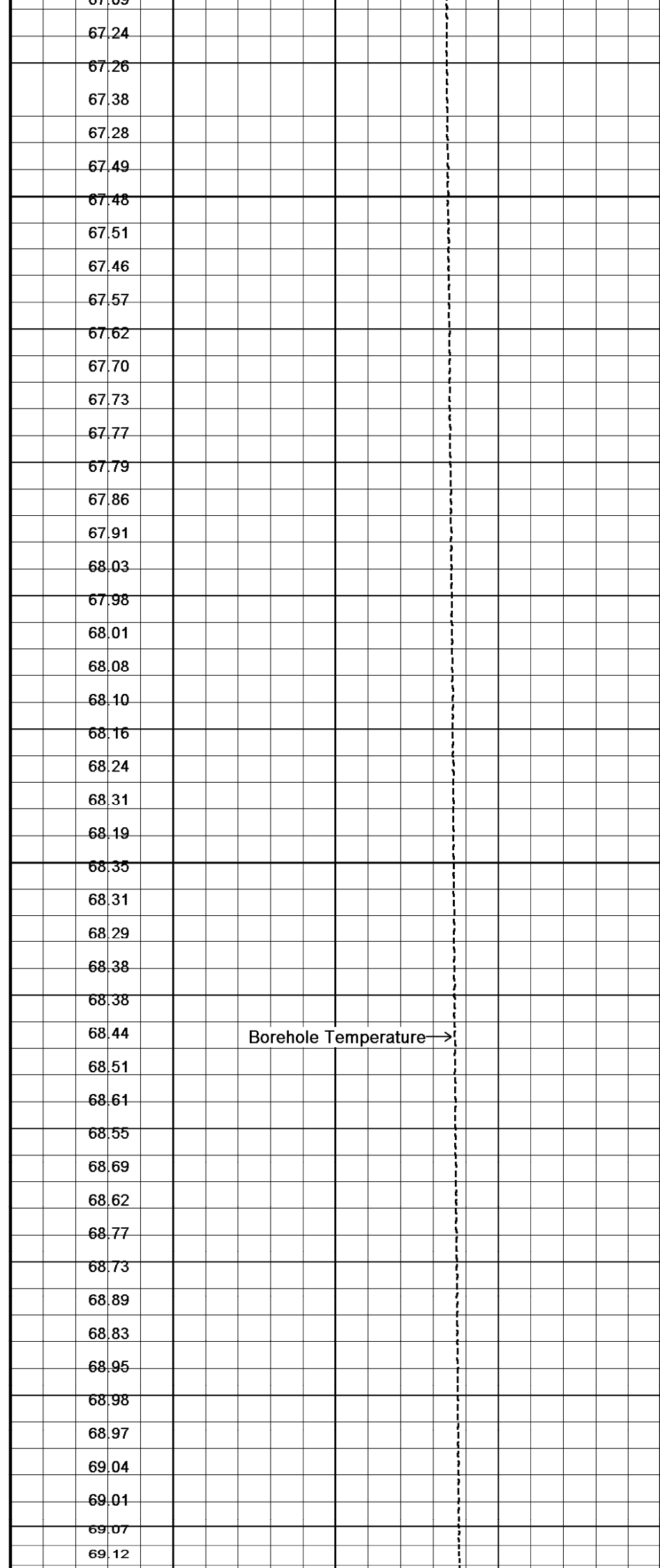
1760

1770

1780

1790

1800



67.09

67.24

67.26

67.38

67.28

67.49

67.48

67.51

67.46

67.57

67.62

67.70

67.73

67.77

67.79

67.86

67.91

68.03

67.98

68.01

68.08

68.10

68.16

68.24

68.31

68.19

68.35

68.31

68.29

68.38

68.38

68.44

68.51

68.61

68.55

68.69

68.62

68.77

68.73

68.89

68.83

68.95

68.98

68.97

69.04

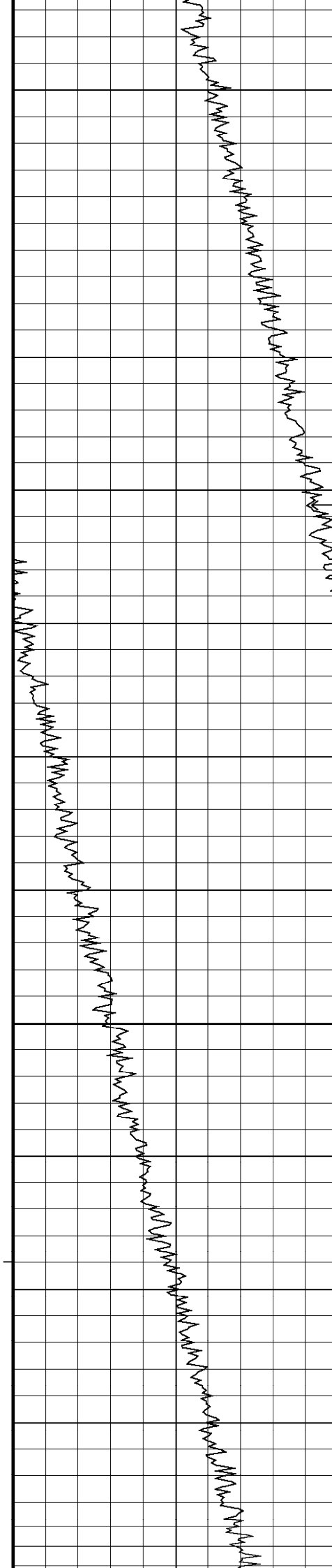
69.01

69.07

69.12

Borehole Temperature →





1870

1880

1890

1900

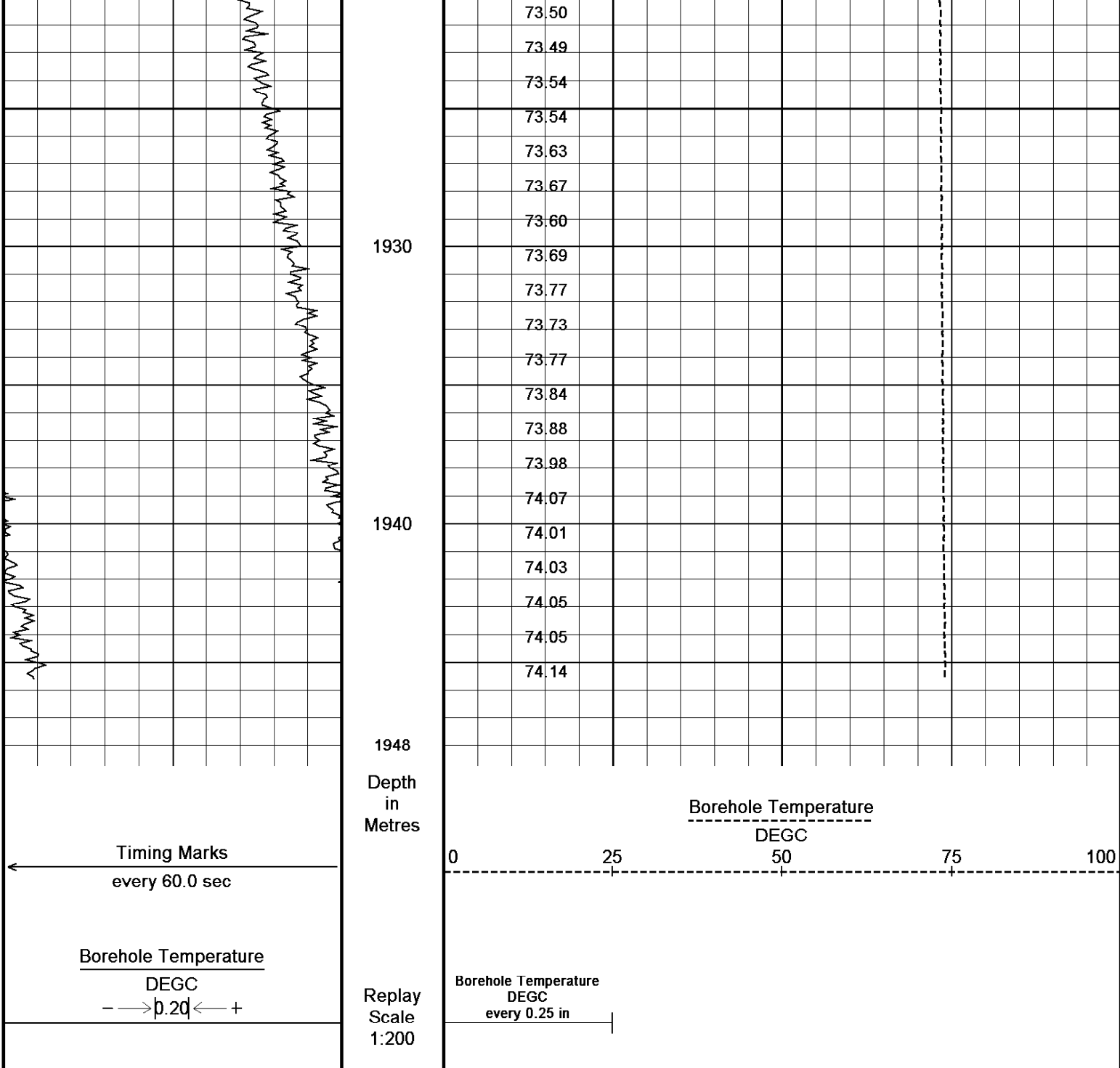
1910

1920

Borehole Temperature

71.27
71.07
71.15
71.23
71.25
71.39
71.43
71.46
71.47
71.51
71.66
71.70
71.73
71.80
71.80
71.84
71.88
71.92
71.98
72.00
72.11
72.12
72.22
72.34
72.28
72.34
72.32
72.38
72.48
72.53
72.61
72.71
72.68
72.66
72.73
72.79
72.82
72.84
72.93
73.08
73.03
73.07
73.16
73.15
73.26
73.31
73.32
73.40

Borehole Temperature →

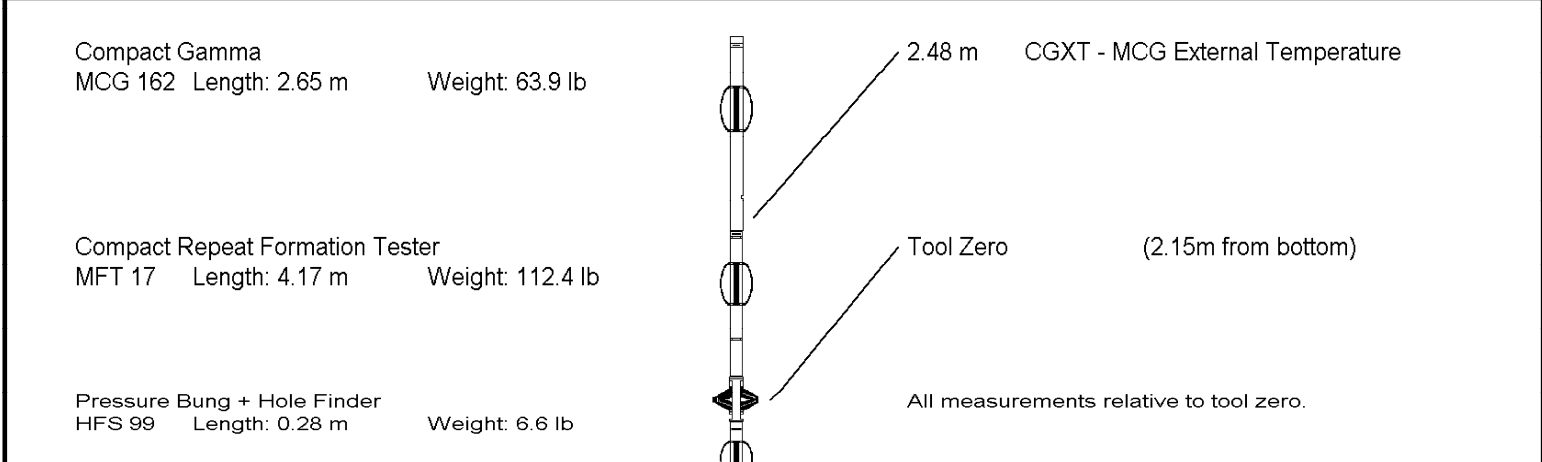


Depth Based Data - Maximum Sampling Increment 10.0cm  
Filename: C:\DOCUME~1\EDMANN~1\LOCALS~1\Temp\Precision PreView\TEMP\_LOG.dta  
System Versions: Plotted with 7.01.0194

Plotted on 13-JUN-2007 13:33  
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