



HIGH RESOLUTION TEMPERATURE LOG

Company CITY OF NORTH PORT
 Well IW-2
 Field W.W.T.P
 County SARASOTA State FL

Location: API #: _____
 Permanent Datum SEC 12 TWP 40 RGE 20 Elevation _____
 Log Measured From _____
 Drilling Measured From _____
 Other Services SEE COMMENTS
 Elevation K.B. D.F. G.L.

Date	25-JULY-12						
Run Number	RTS						
Depth Driller	1610'						
Depth Logger	1590'						
Bottom Logged Interval	1590'						
Top Log Interval	SURFACE						
Open Hole Size	12.25"						
Type Fluid	WATER						
Density / Viscosity	NA						
Max. Recorded Temp.	84.0 degF						
Estimated Cement Top	NA						
Time Well Ready	UPON ARRIVAL						
Time Logger on Bottom	0830						
Equipment Number	102						
Location	FT. MYERS						
Recorded By	MARTINEZ						
Witnessed By	MCTHENIA						
Borehole Record		Tubing Record					
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12.25"	SURFACE	855'				
TWO	52"	SURFACE	850'				
THREE	12.25"	CASING	1080'				
FOUR	12.25"	CASING	1610'				
Casing Record	Size	Wgt/Ft	Top	Bottom			
Surface String	54"	.375 W.T	SURFACE	32"			
Prot. String	42"	.375 W.T.	SURFACE	850'			
Production String	32"	0.500 W.T.	SURFACE	1085'			
Liner	20"	1.00 W.T	SURFACE	1075'			

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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

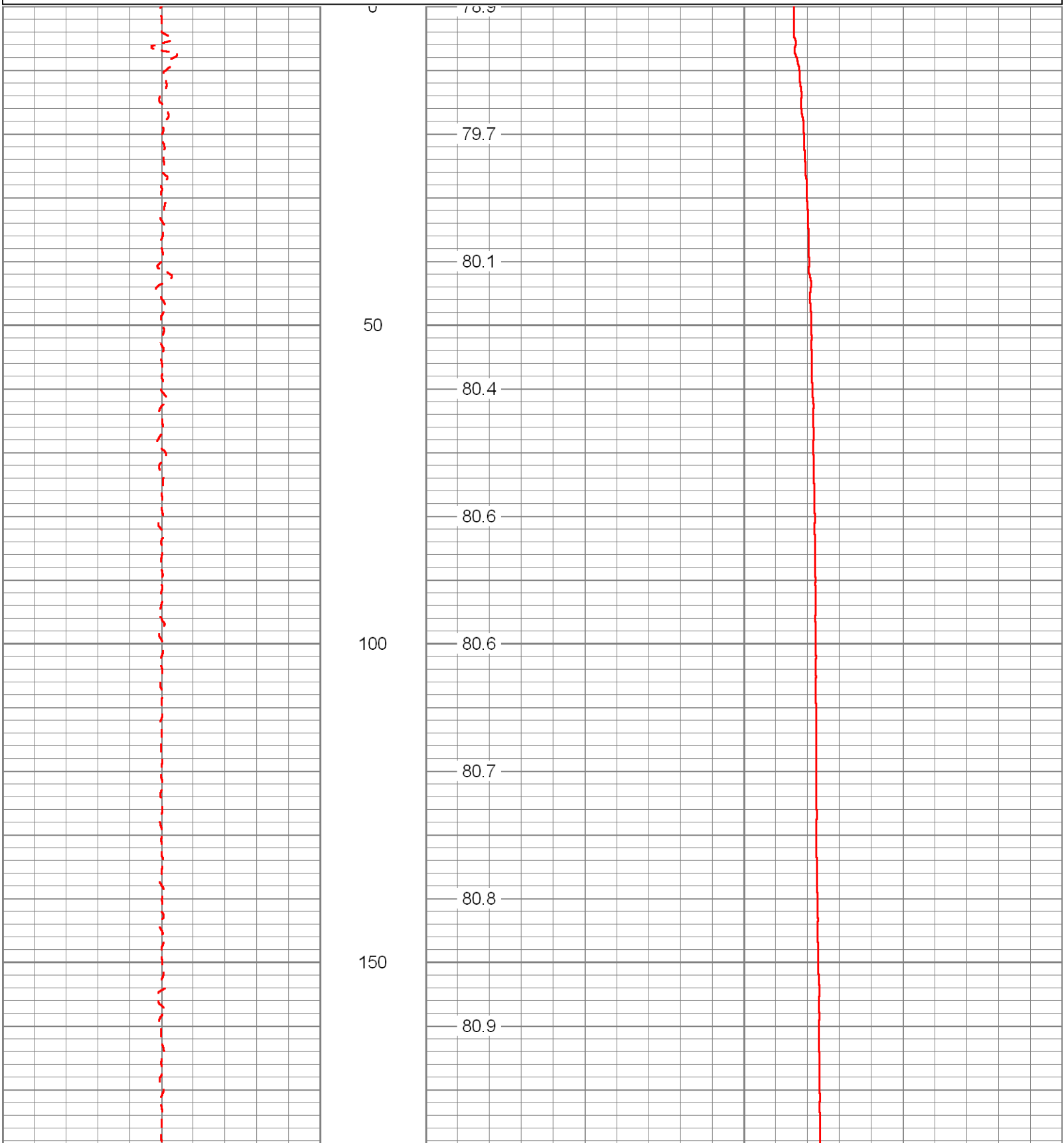
RADIO ACTIVE TRACER SURVEY

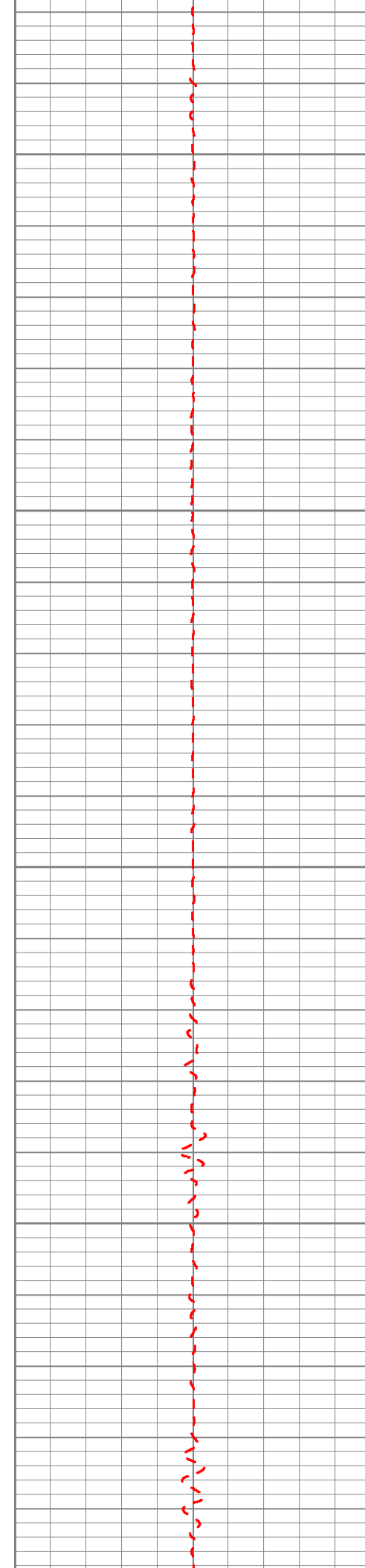


TEMPERATURE

Database File: northportiw2rts.db
Dataset Pathname: pass1
Presentation Format: temp
Dataset Creation: Wed Jul 25 07:54:59 2012 by Log SOC 110722
Charted by: Depth in Feet scaled 1:240

-2 DELTA TEMPERATURE (degF) 2 | 50 TEMPERATURE (degF) 100
EMPERATUR
(degF)



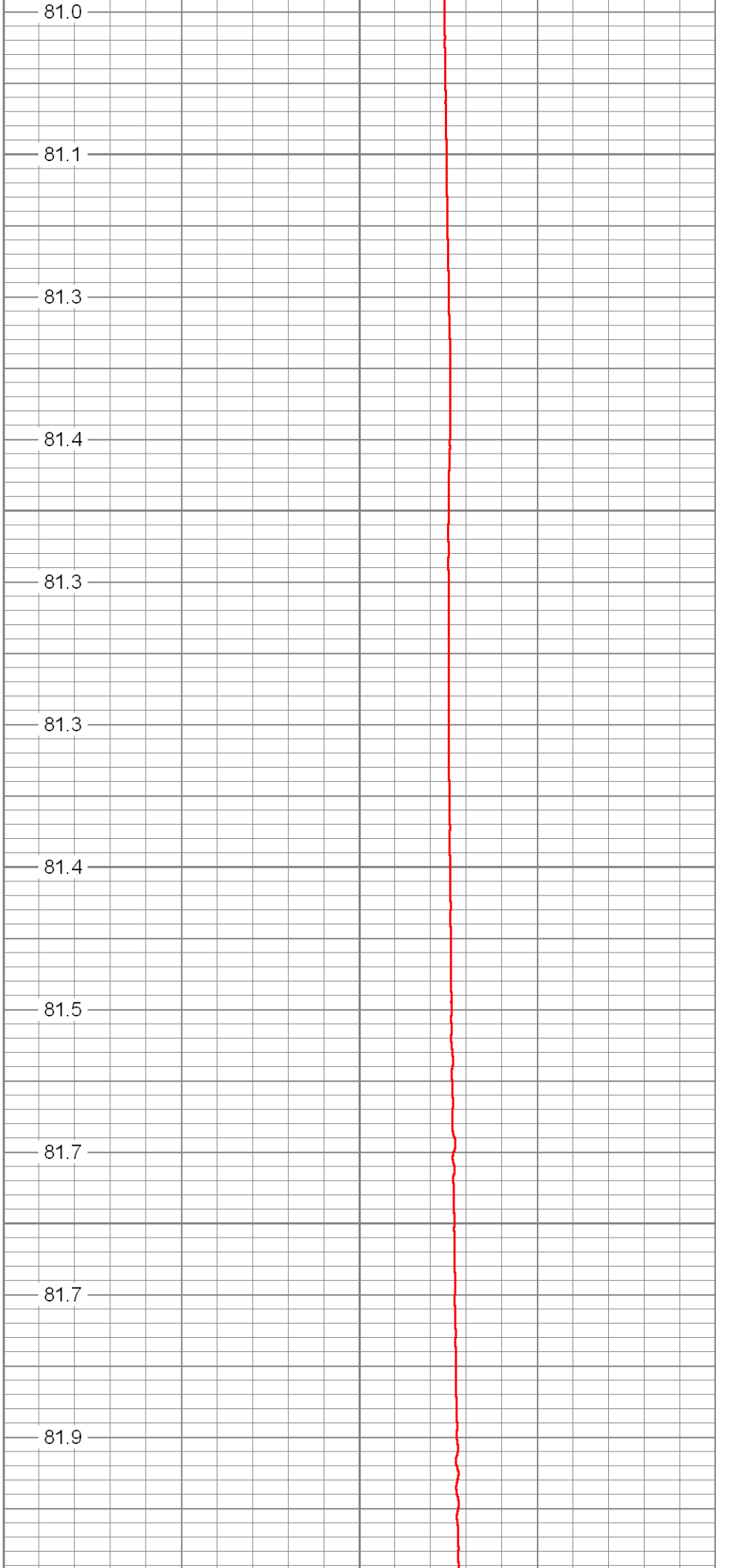


200

250

300

350



81.0

81.1

81.3

81.4

81.3

81.3

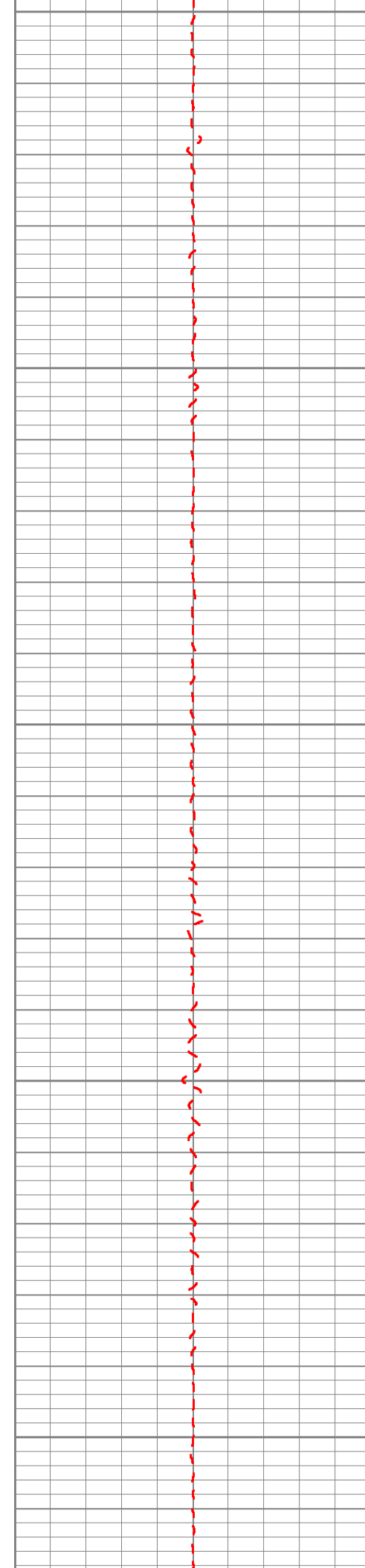
81.4

81.5

81.7

81.7

81.9



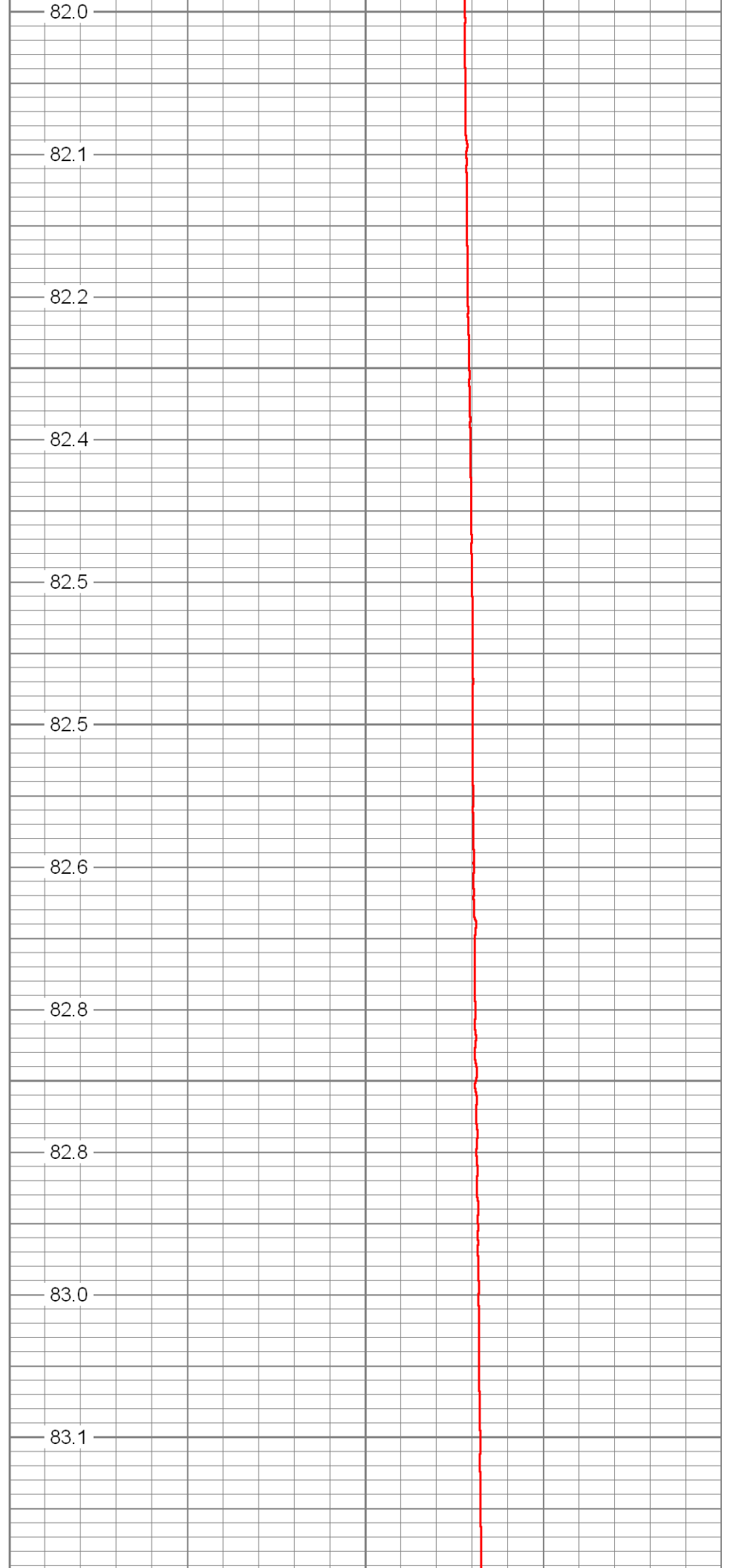
400

450

500

550

600



82.0

82.1

82.2

82.4

82.5

82.5

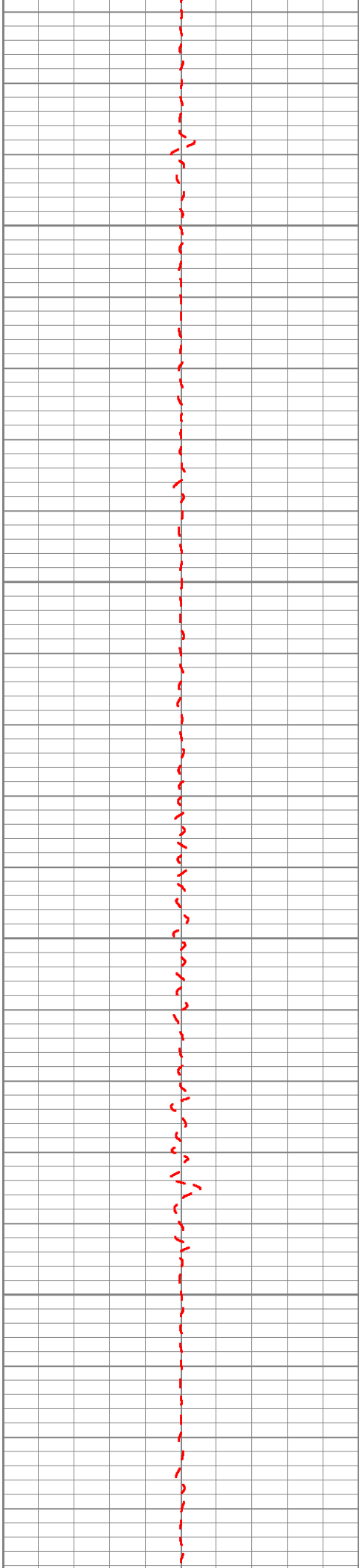
82.6

82.8

82.8

83.0

83.1

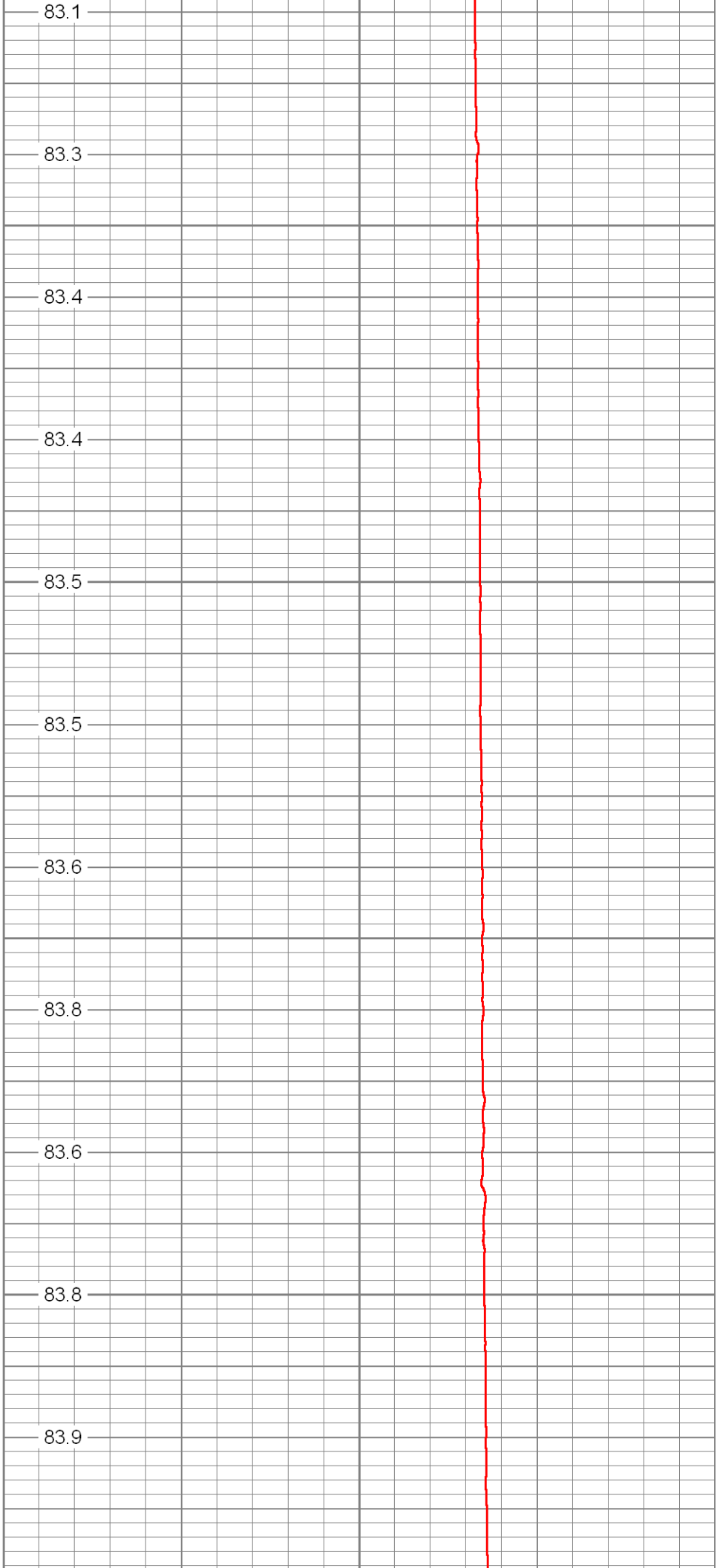


650

700

750

800



83.1

83.3

83.4

83.4

83.5

83.5

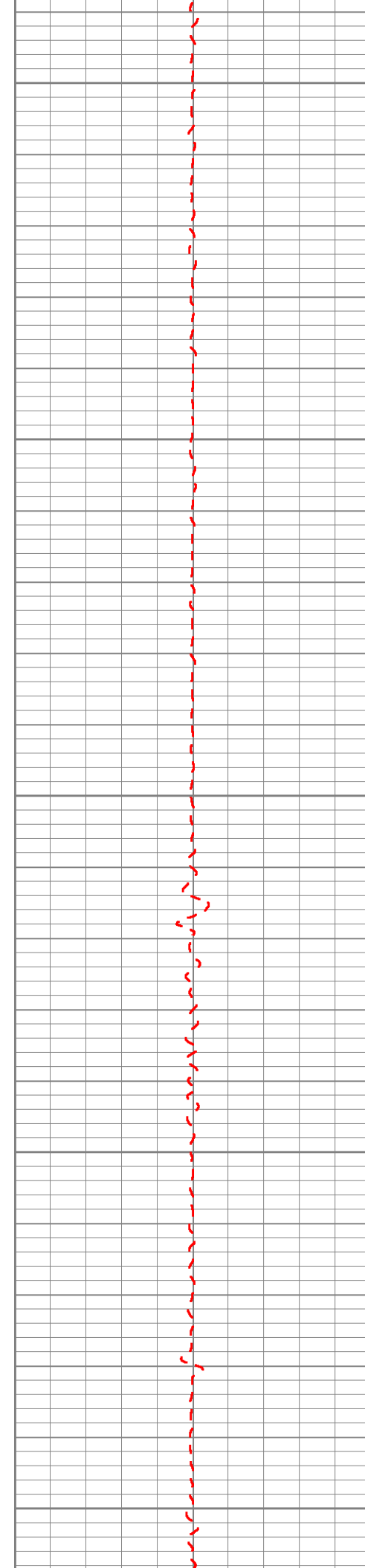
83.6

83.8

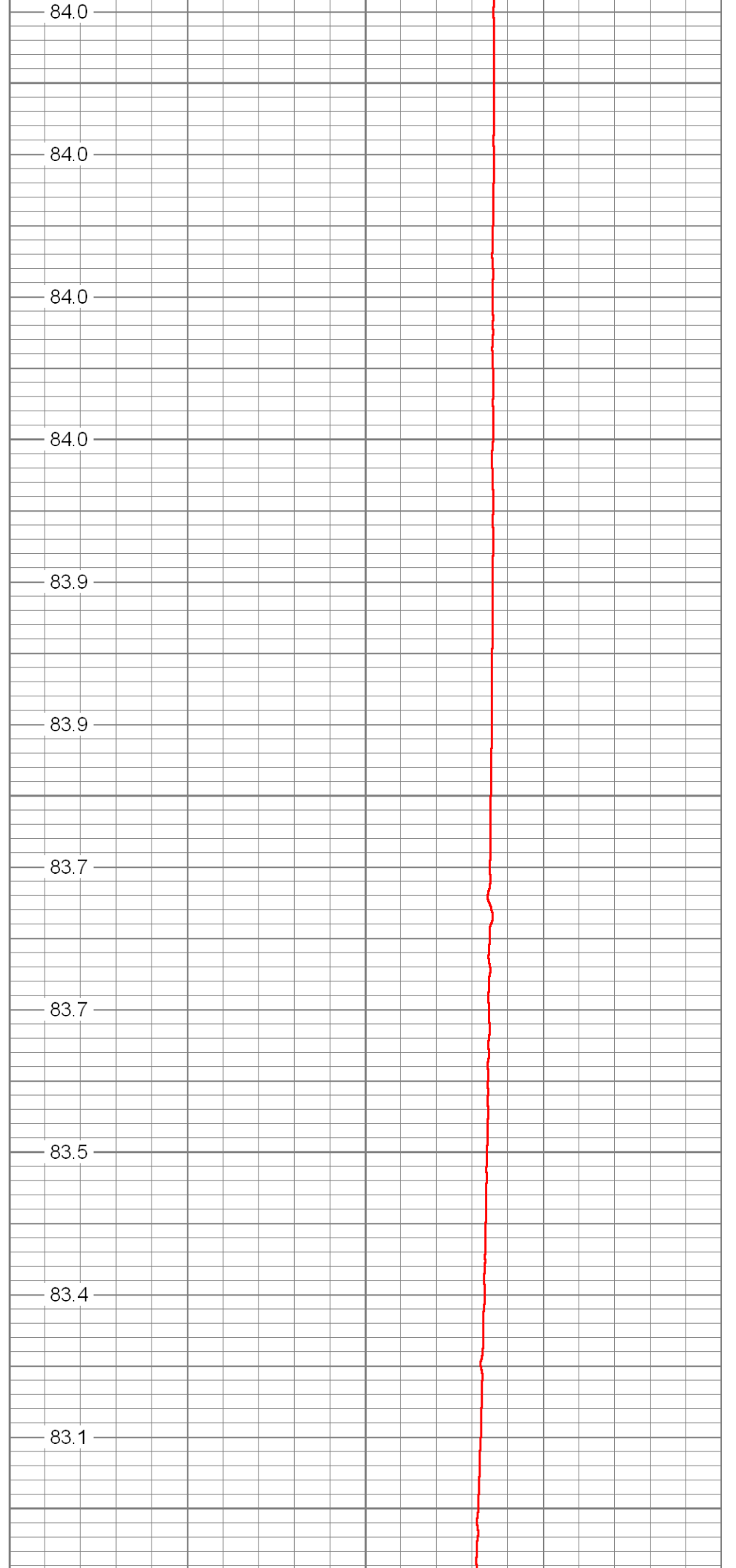
83.6

83.8

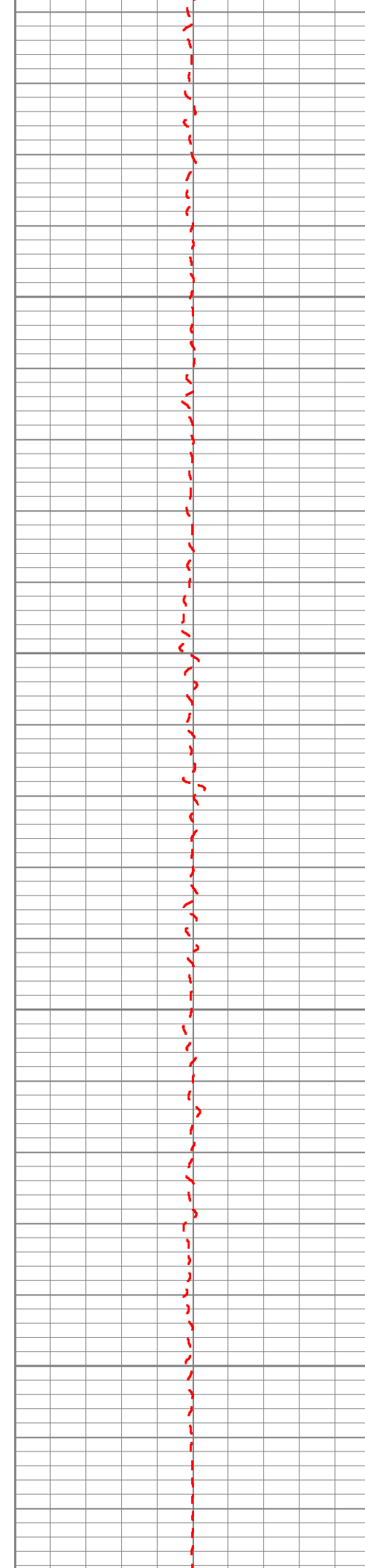
83.9



850
900
950
1000
1050



84.0
84.0
84.0
84.0
83.9
83.9
83.7
83.7
83.5
83.4
83.1

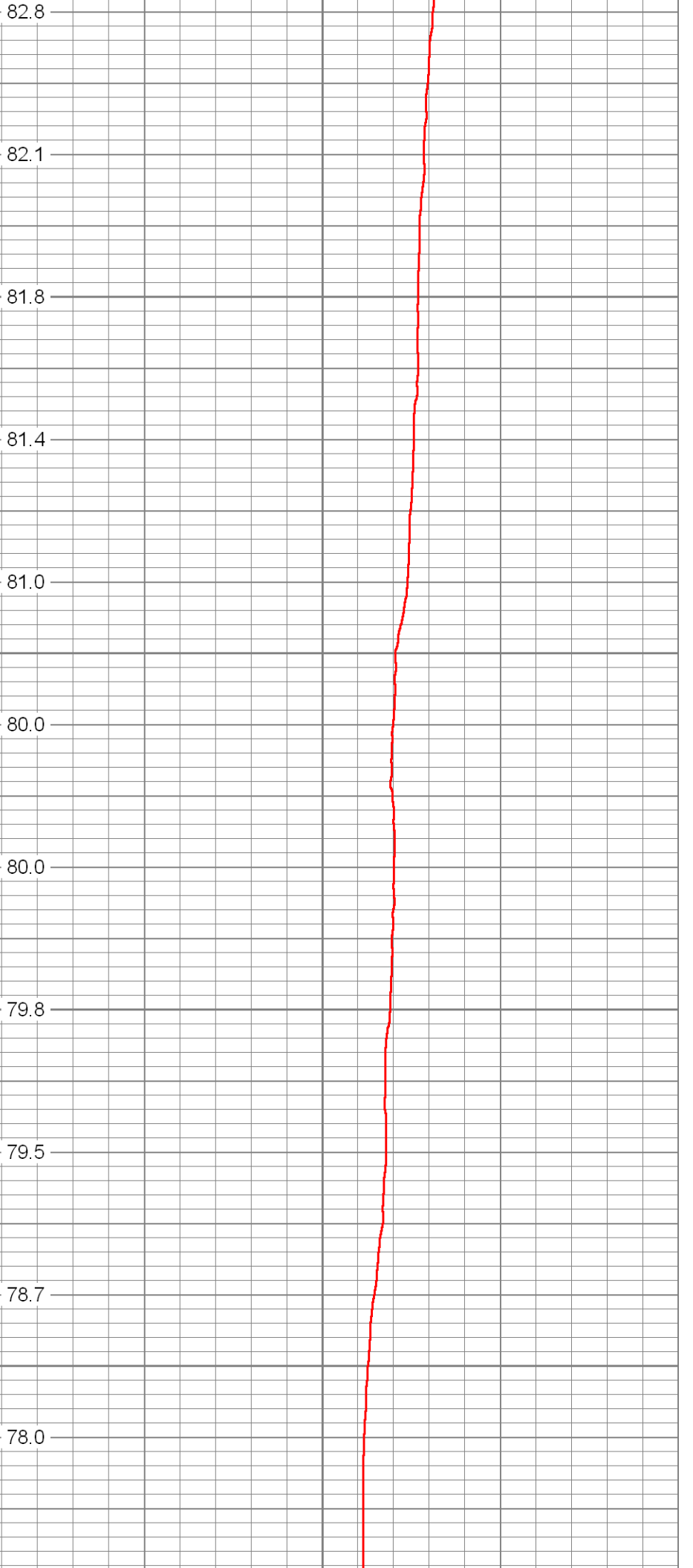


1100

1150

1200

1250



82.8

82.1

81.8

81.4

81.0

80.0

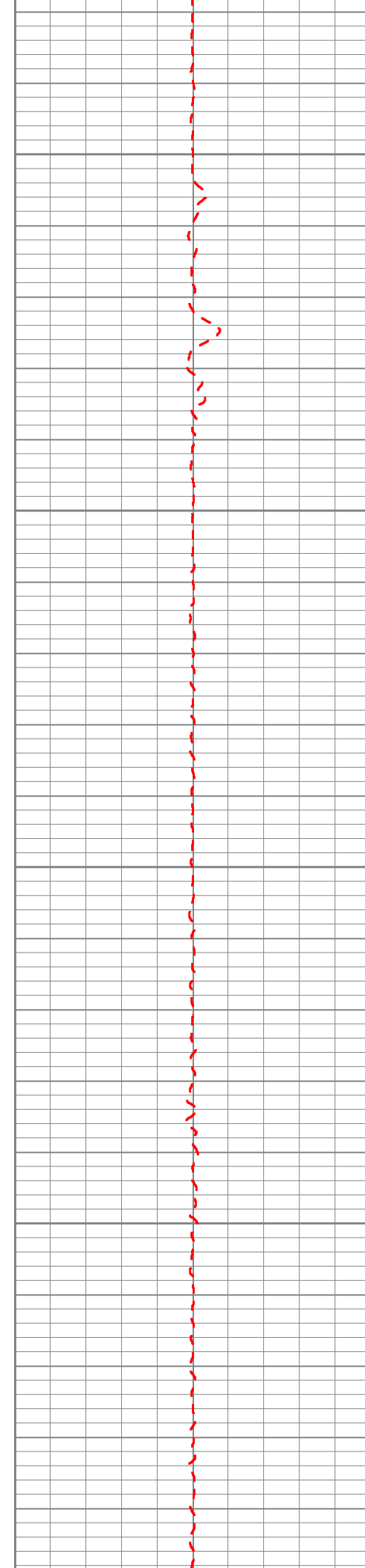
80.0

79.8

79.5

78.7

78.0

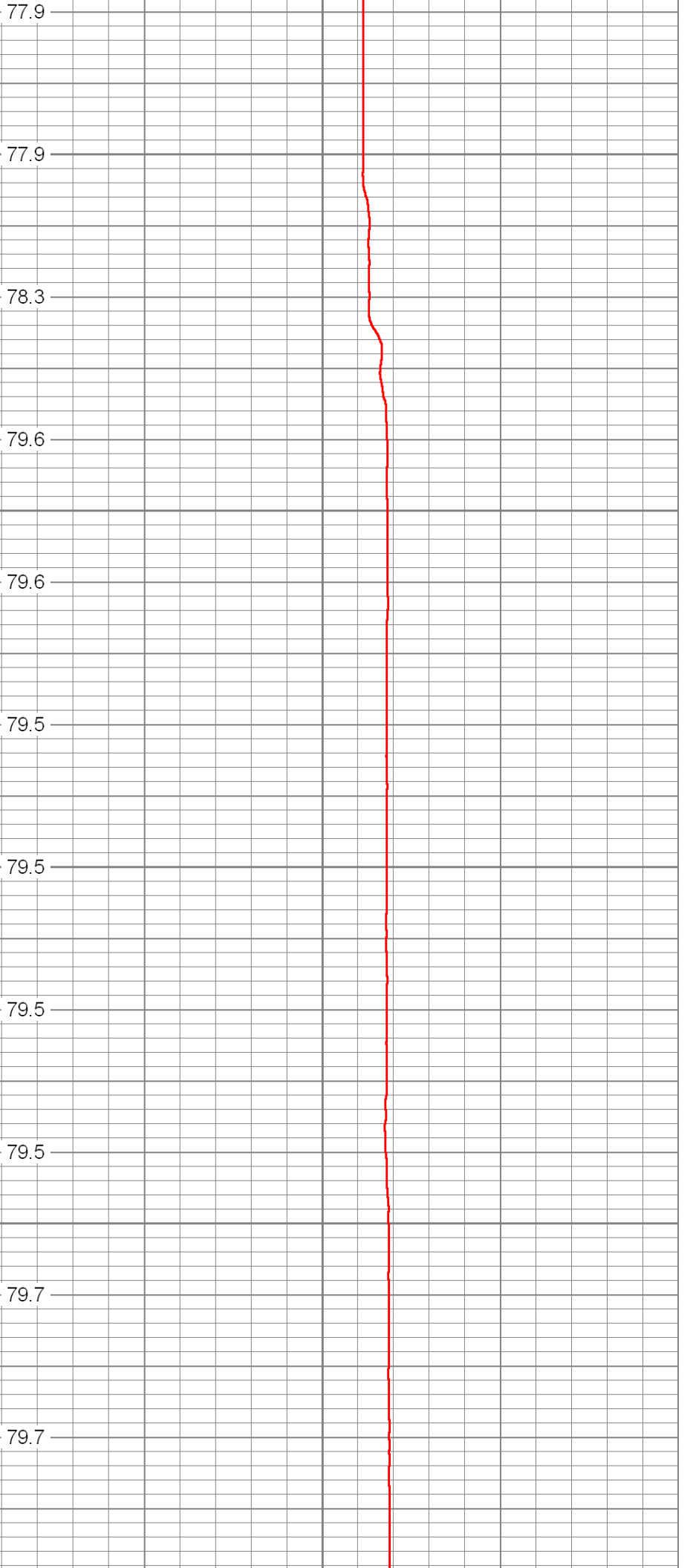


1300

1350

1400

1450



77.9

77.9

78.3

79.6

79.6

79.5

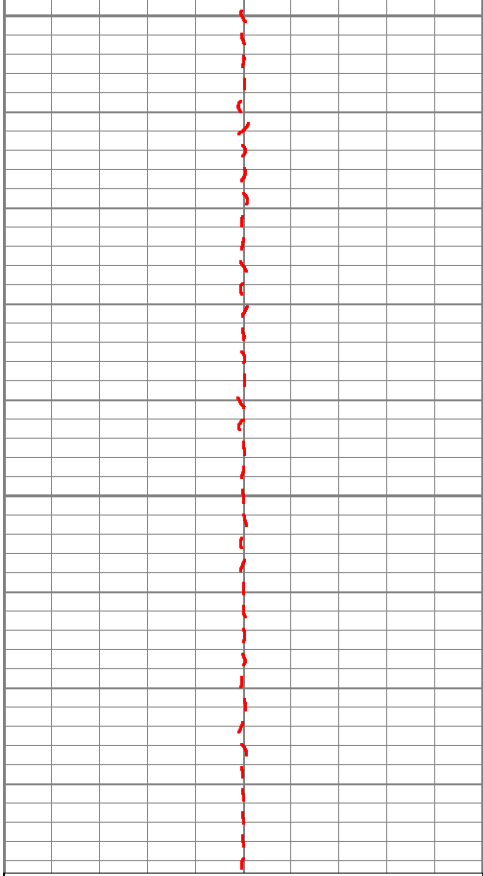
79.5

79.5

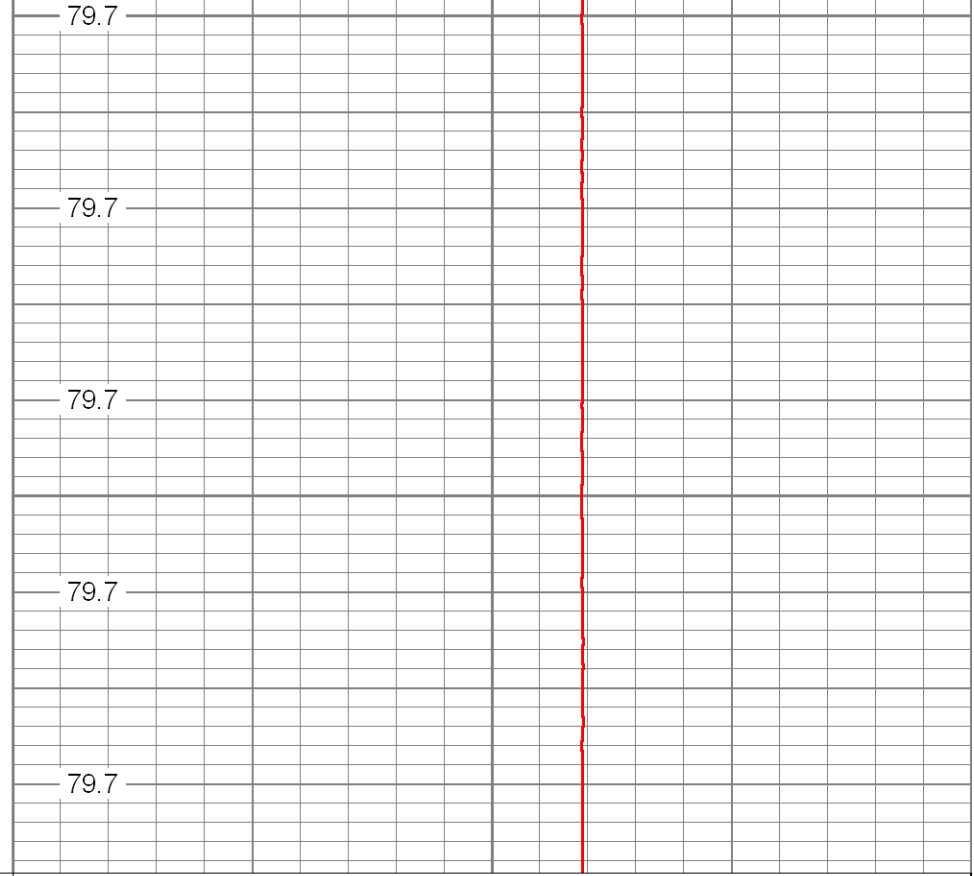
79.5

79.7

79.7



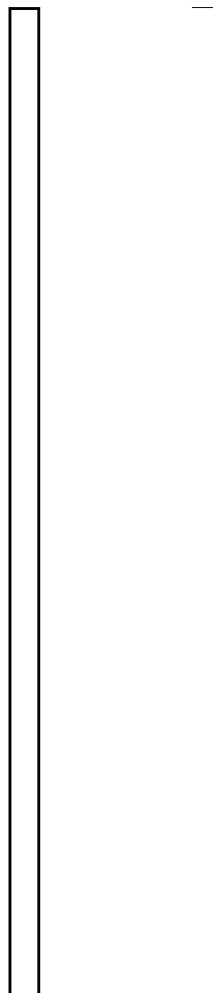
1500
1550



-2 DELTA TEMPERATURE (degF) 2

50 TEMPERATURE (degF) 100

TEMPERATUR
(degF)

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			TEMP-RTS (952)	25.50	1.69	70.00

TEMP

0.10

Dataset: northportiw2rts.db: field/well/run1/pass1
Total Length: 25.50 ft
Total Weight: 70.00 lb
O.D. 1.69 in

Calibration Report

Database File: northportiw2rts.db
Dataset Pathname: pass1
Dataset Creation: Wed Jul 25 07:54:59 2012 by Log SOC 110722

Temperature Calibration Report

Serial Number: 952
Tool Model: RTS
Performed: Wed Jun 27 14:30:16 2012

Point #	Reading		Reference	
1	439.20	cps	33.00	degF
2	912.13	cps	85.00	degF
3	1637.63	cps	155.00	degF
4		cps		degF
5		cps		degF
6		cps		degF
7		cps		degF
8		cps		degF
9		cps		degF
10		cps		degF