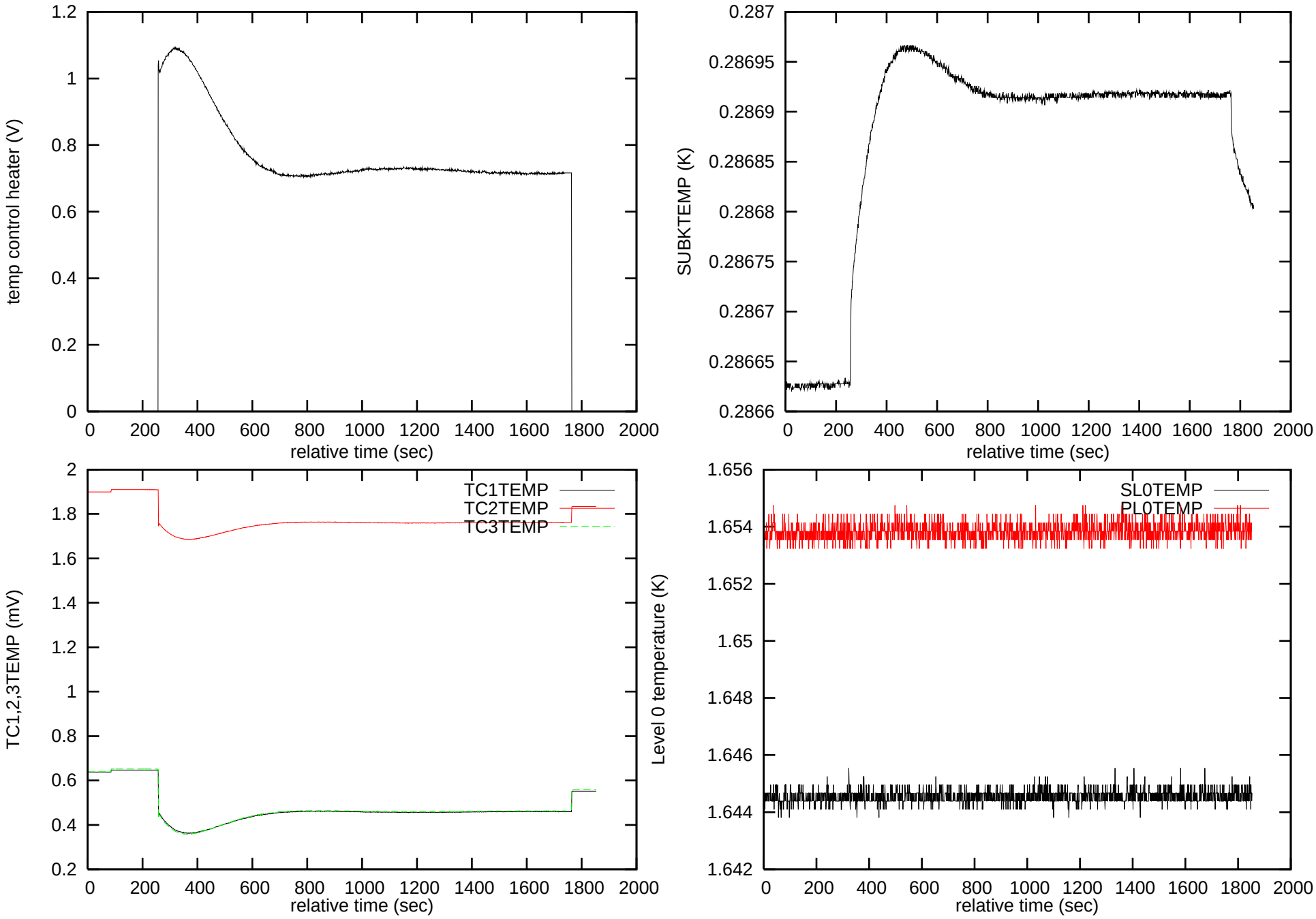
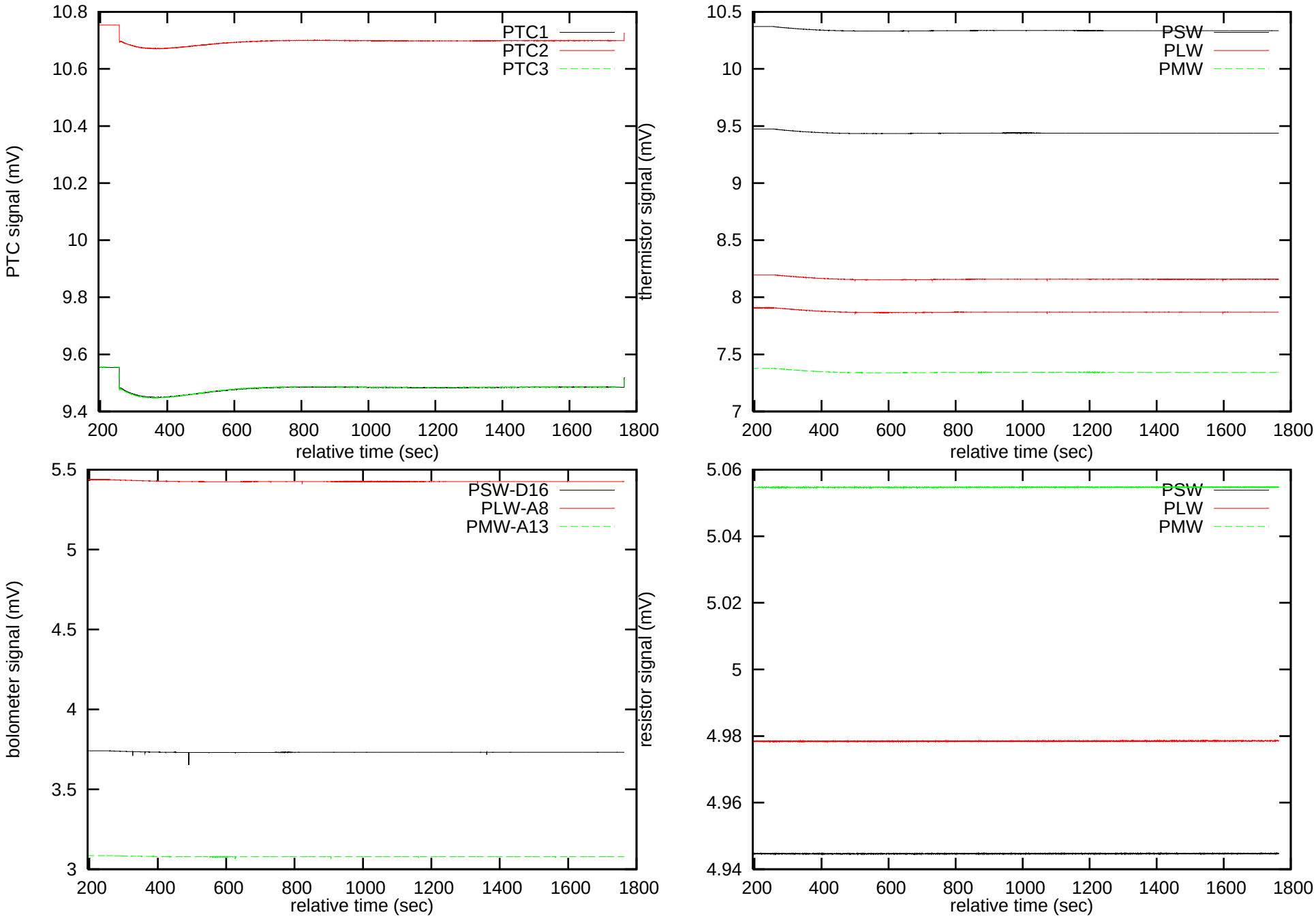
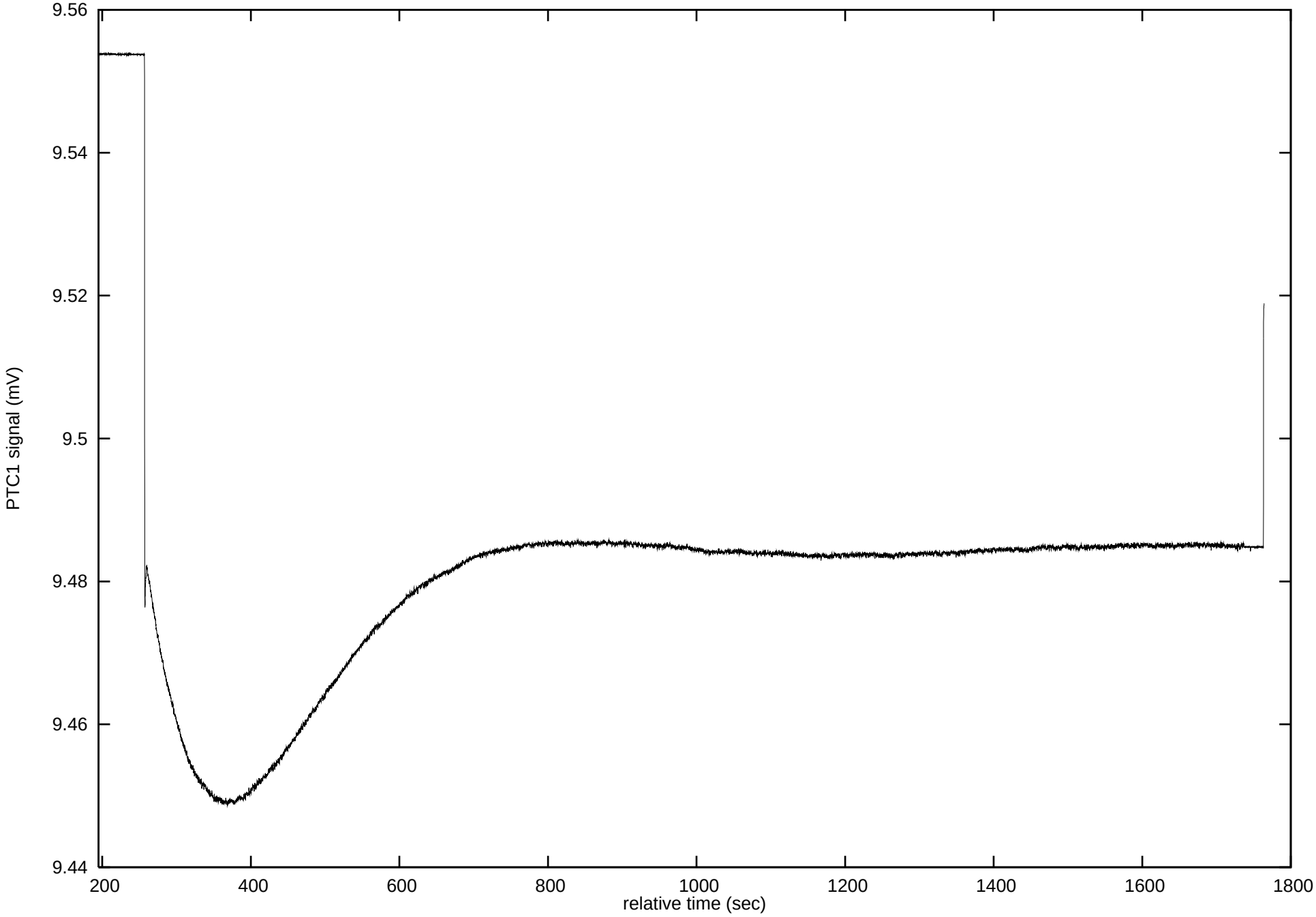
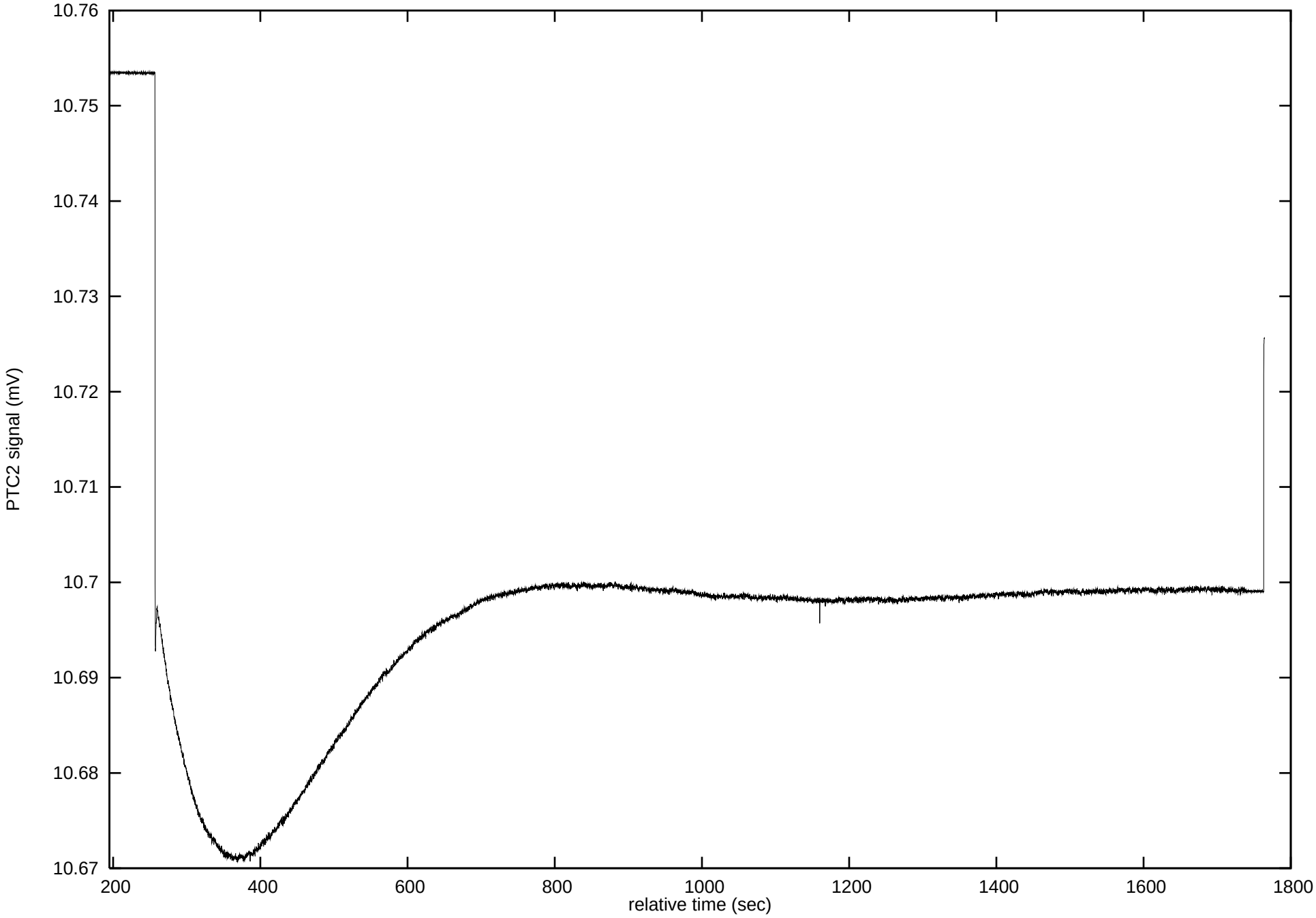
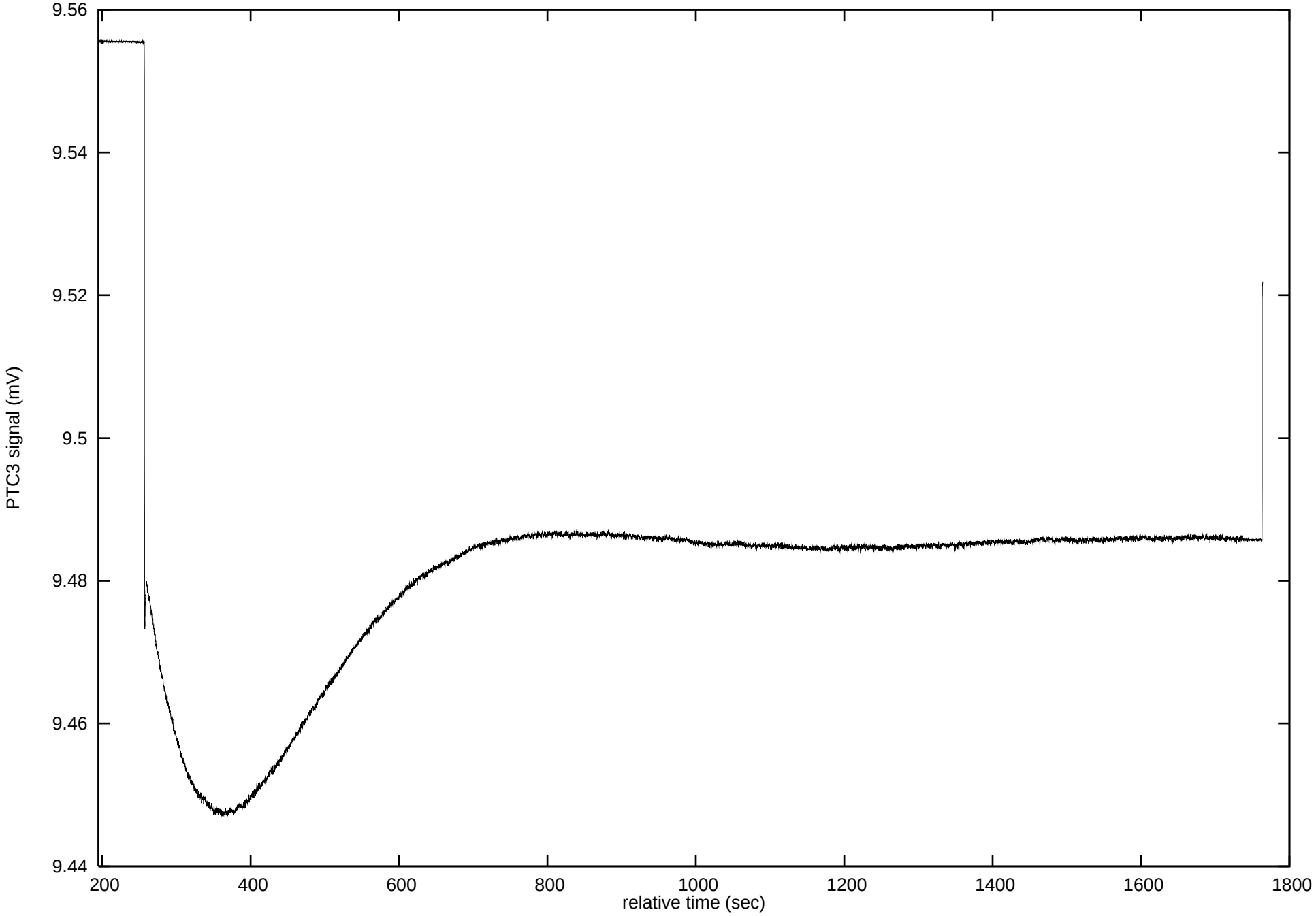
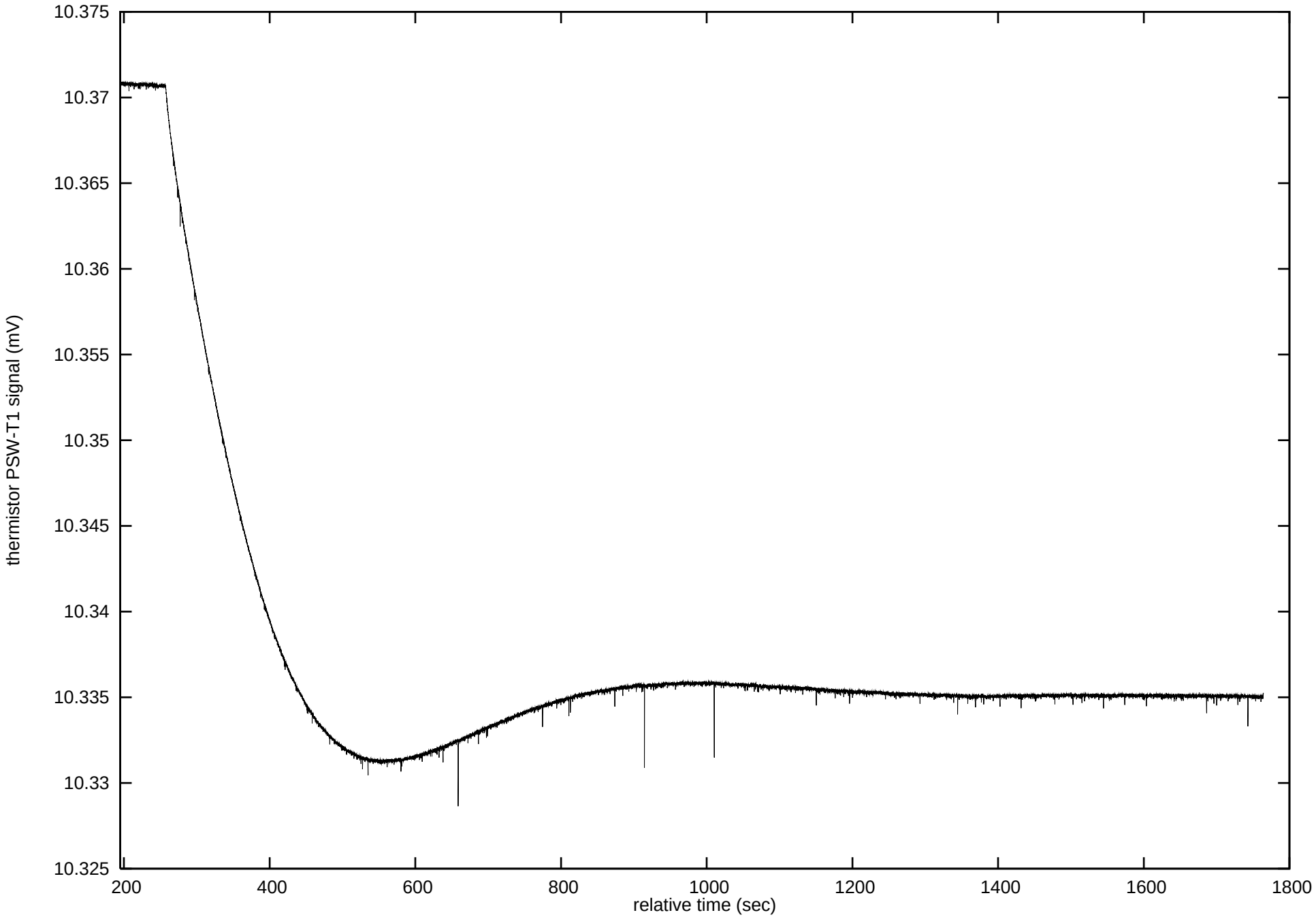

temp control heater (V)
relative time (sec)
SUBKTEMP (K)
relative time (sec)
TC1,2,3TEMP (mV)
TC1TEMP
TC2TEMP
TC3TEMP
relative time (sec)
Level 0 temperature (K)
SL0TEMP
PL0TEMP
relative time (sec)

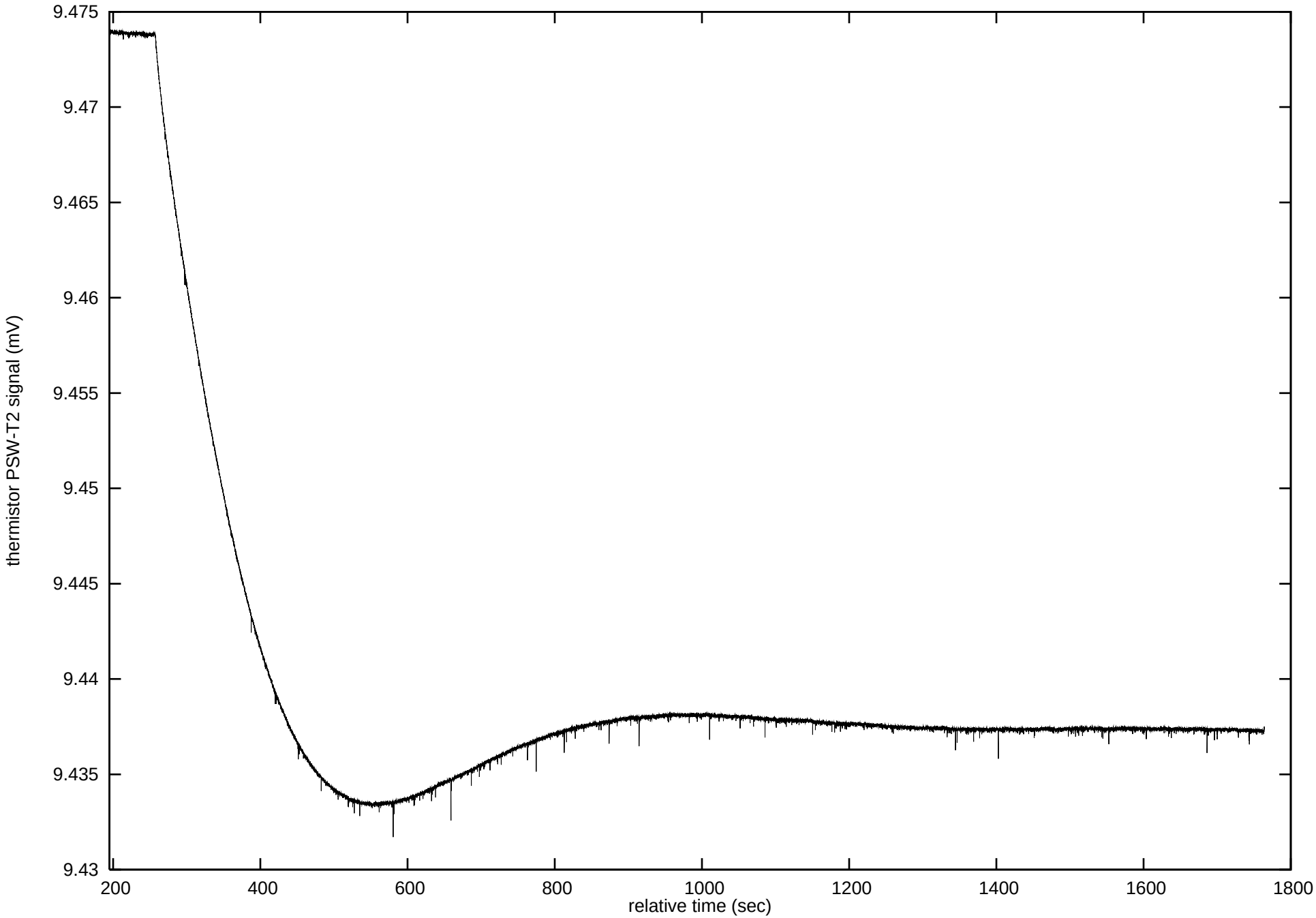

PTC signal (mV)
relative time (sec)
PTC1
PTC2
PTC3
thermistor signal (mV)
relative time (sec)
PSW
PLW
PMW
bolometer signal (mV)
relative time (sec)
PSW-D16
PLW-A8
PMW-A13
resistor signal (mV)
relative time (sec)
PSW
PLW
PMW

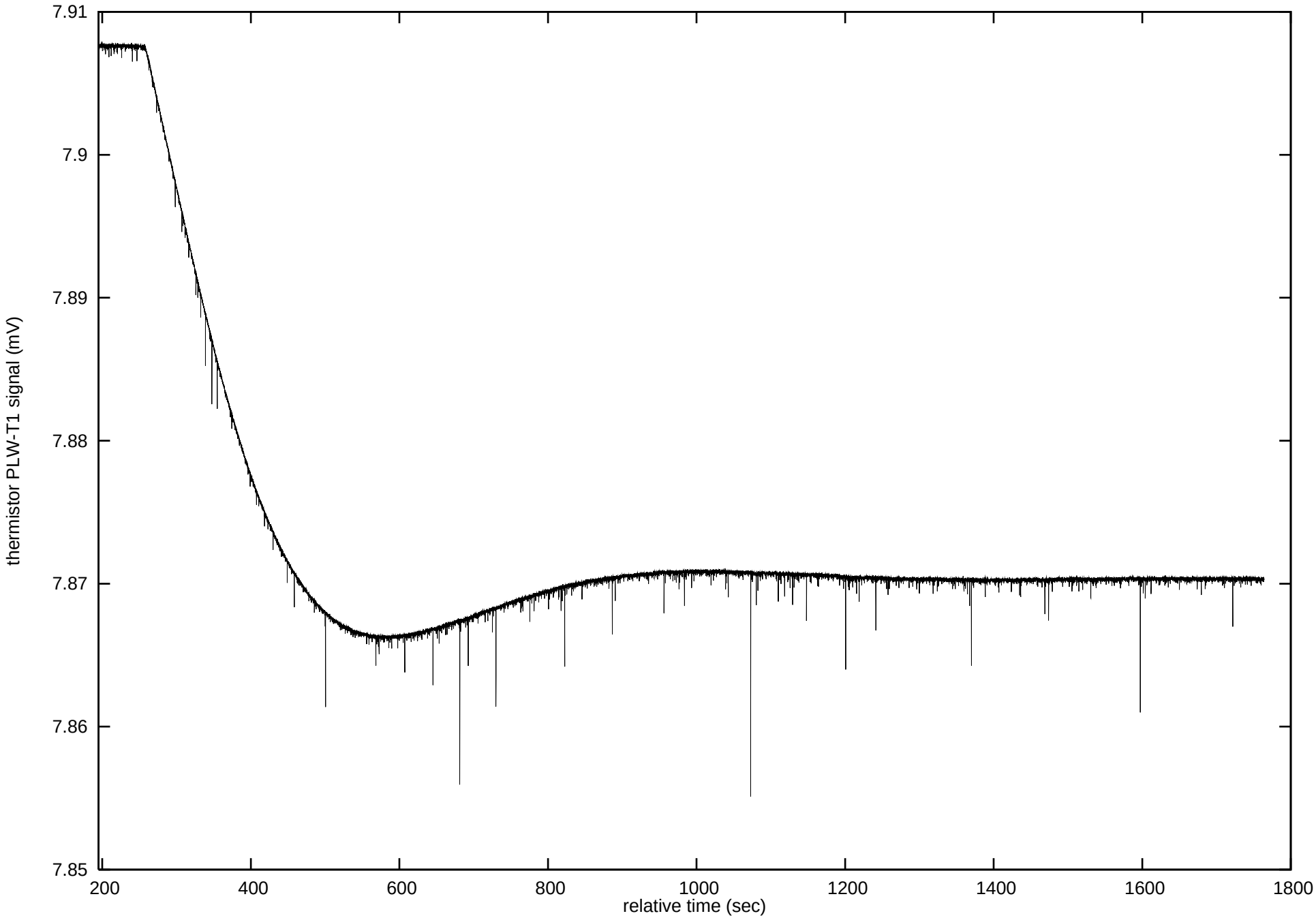

9.56
9.54
9.52
9.5
9.48
9.46
9.44
PTC1 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

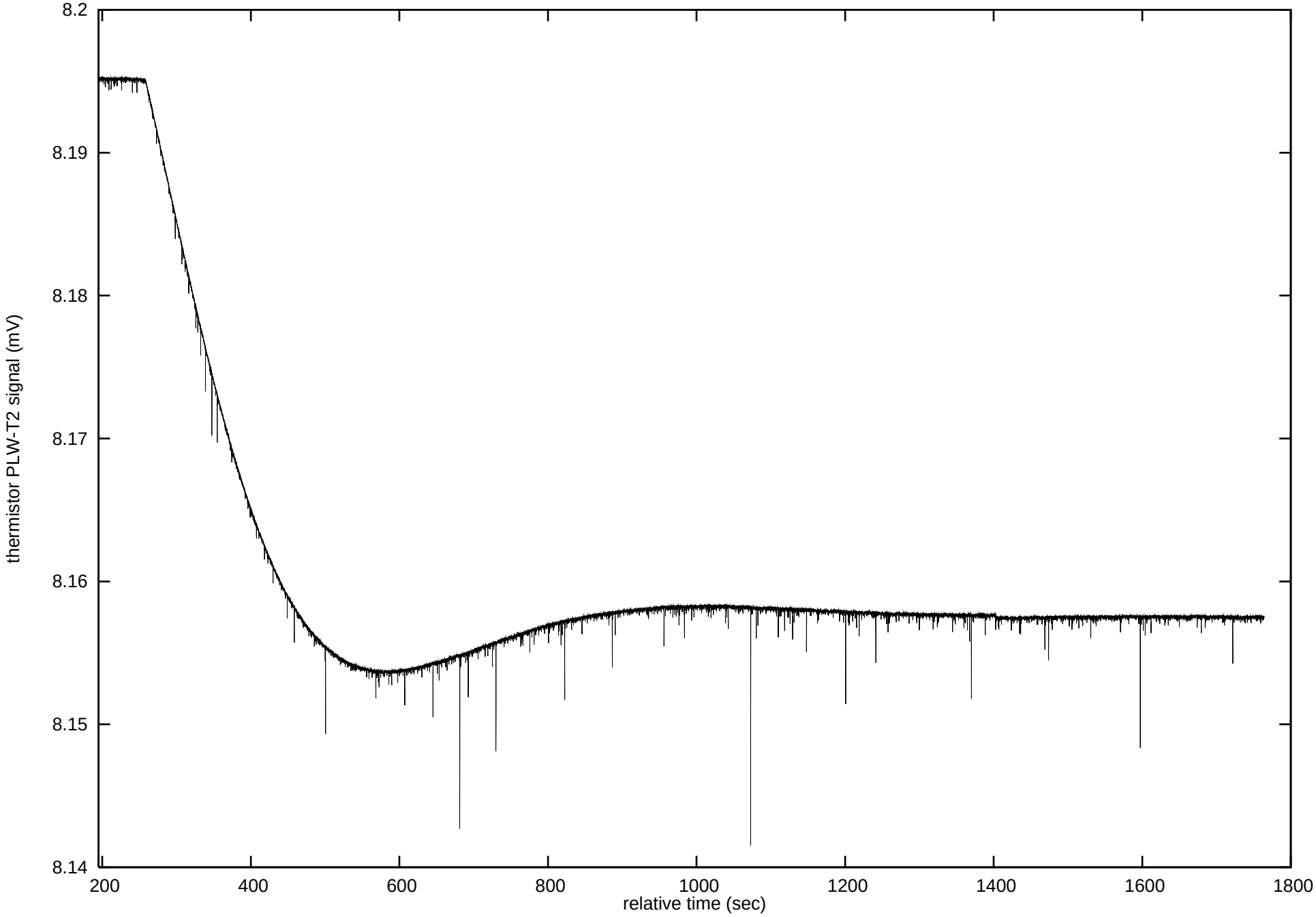

10.76
10.75
10.74
10.73
10.72
10.71
10.7
10.69
10.68
10.67
PTC2 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

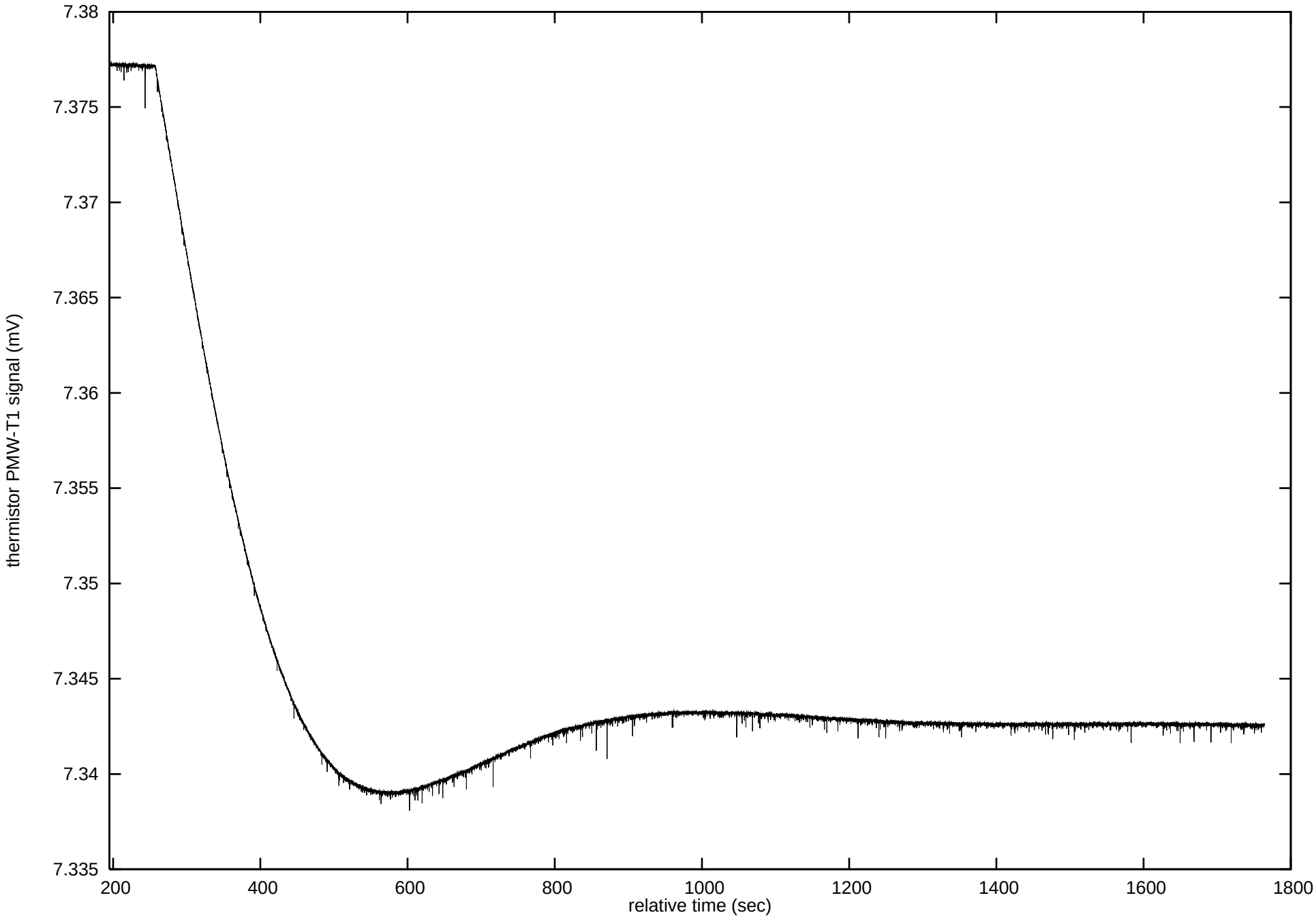

9.56
9.54
9.52
9.5
9.48
9.46
9.44
PTC3 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

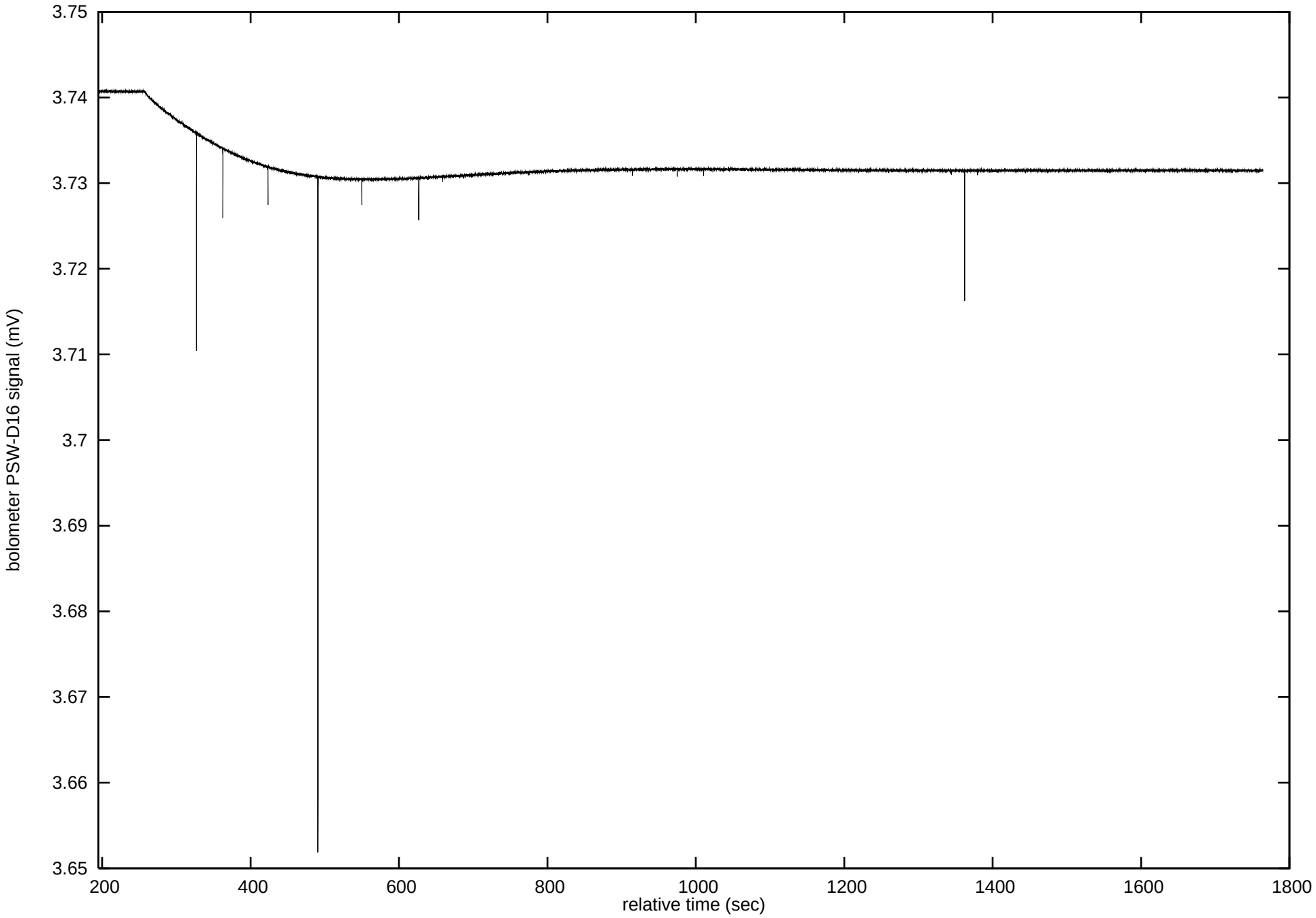

10.375
10.37
10.365
10.36
10.355
10.35
10.345
10.34
10.335
10.33
10.325
thermistor PSW-T1 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

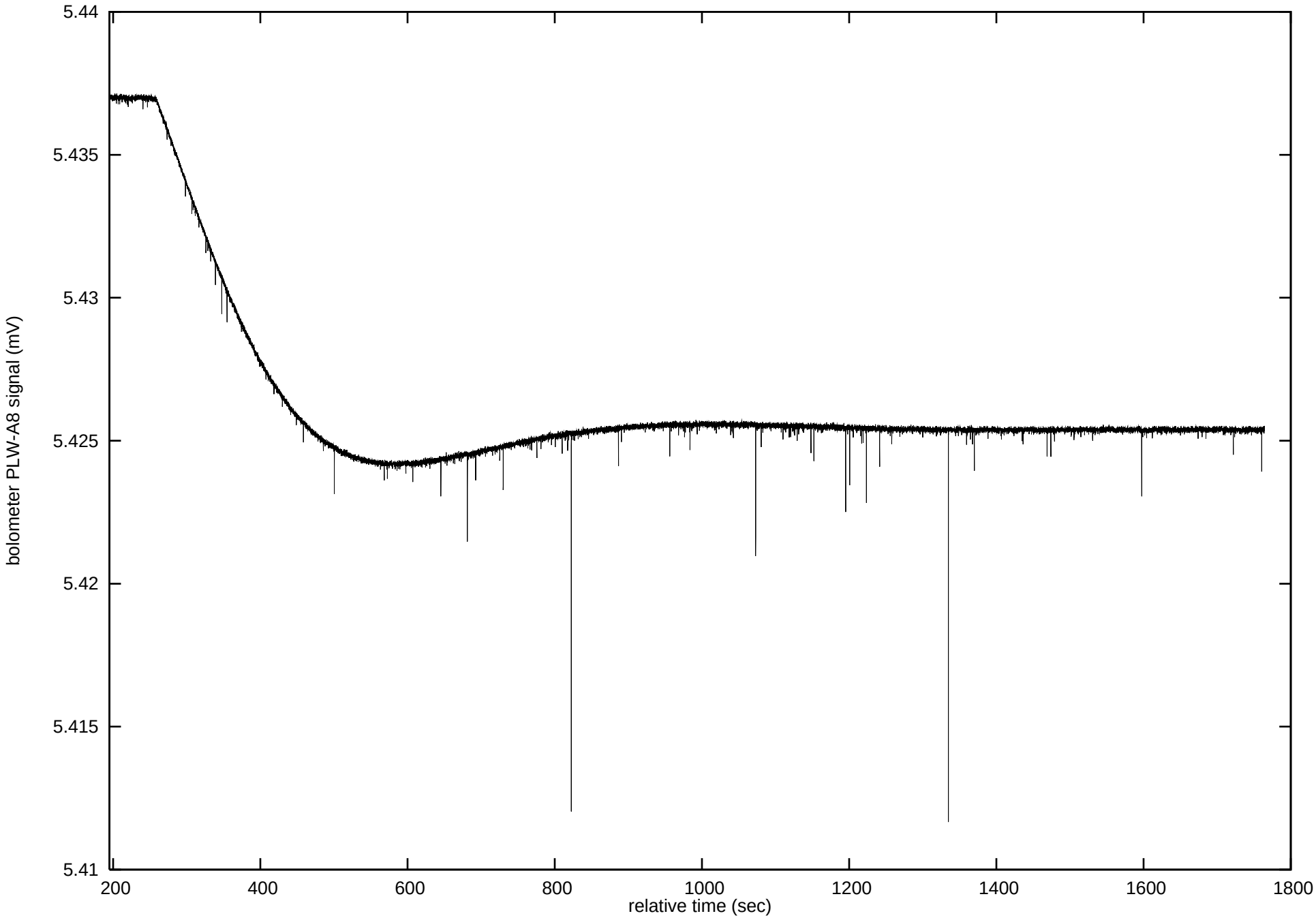

9.475
9.47
9.465
9.46
9.455
9.45
9.445
9.44
9.435
9.43
thermistor PSW-T2 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

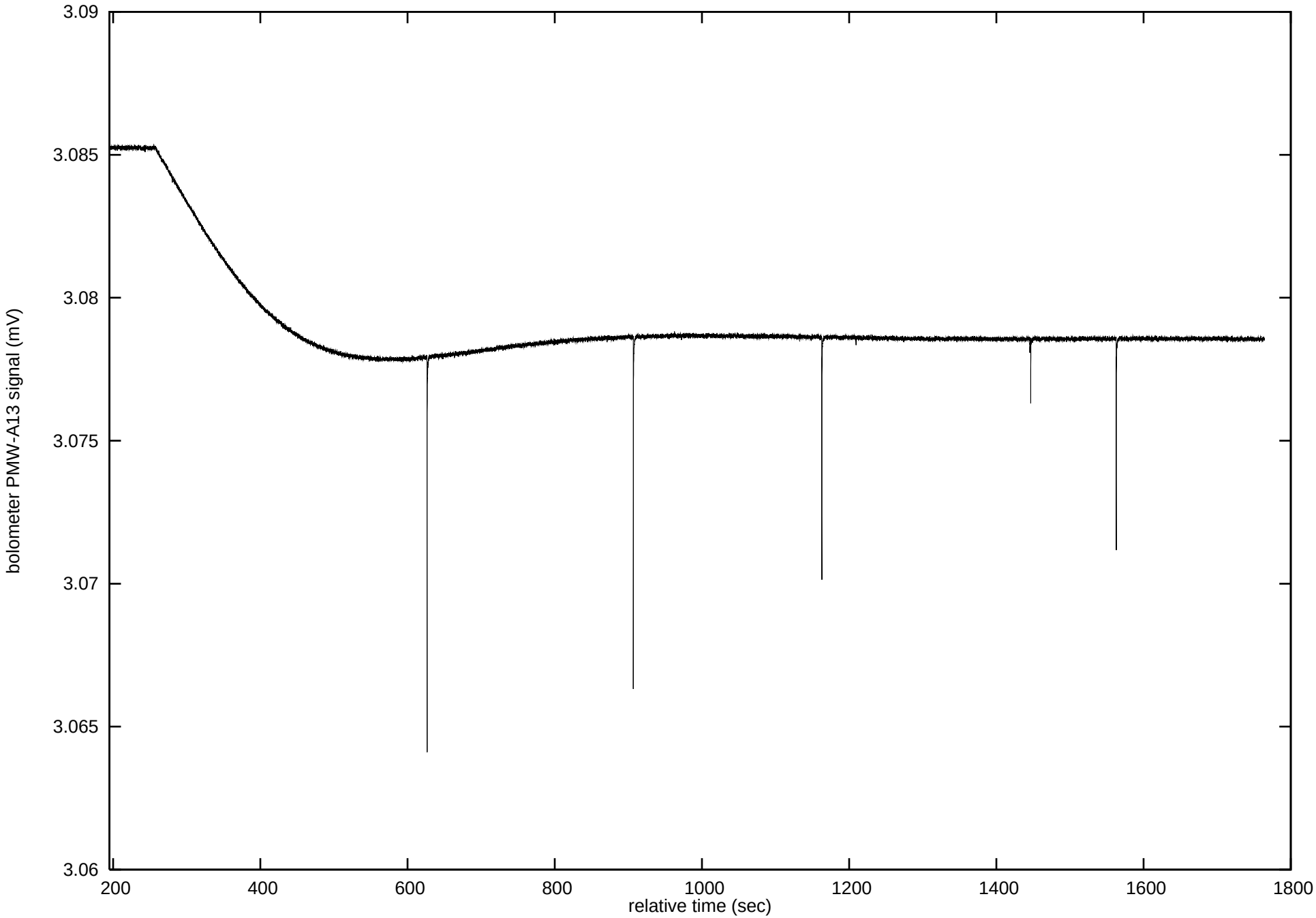

7.91
7.9
7.89
7.88
7.87
7.86
7.85
thermistor PLW-T1 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

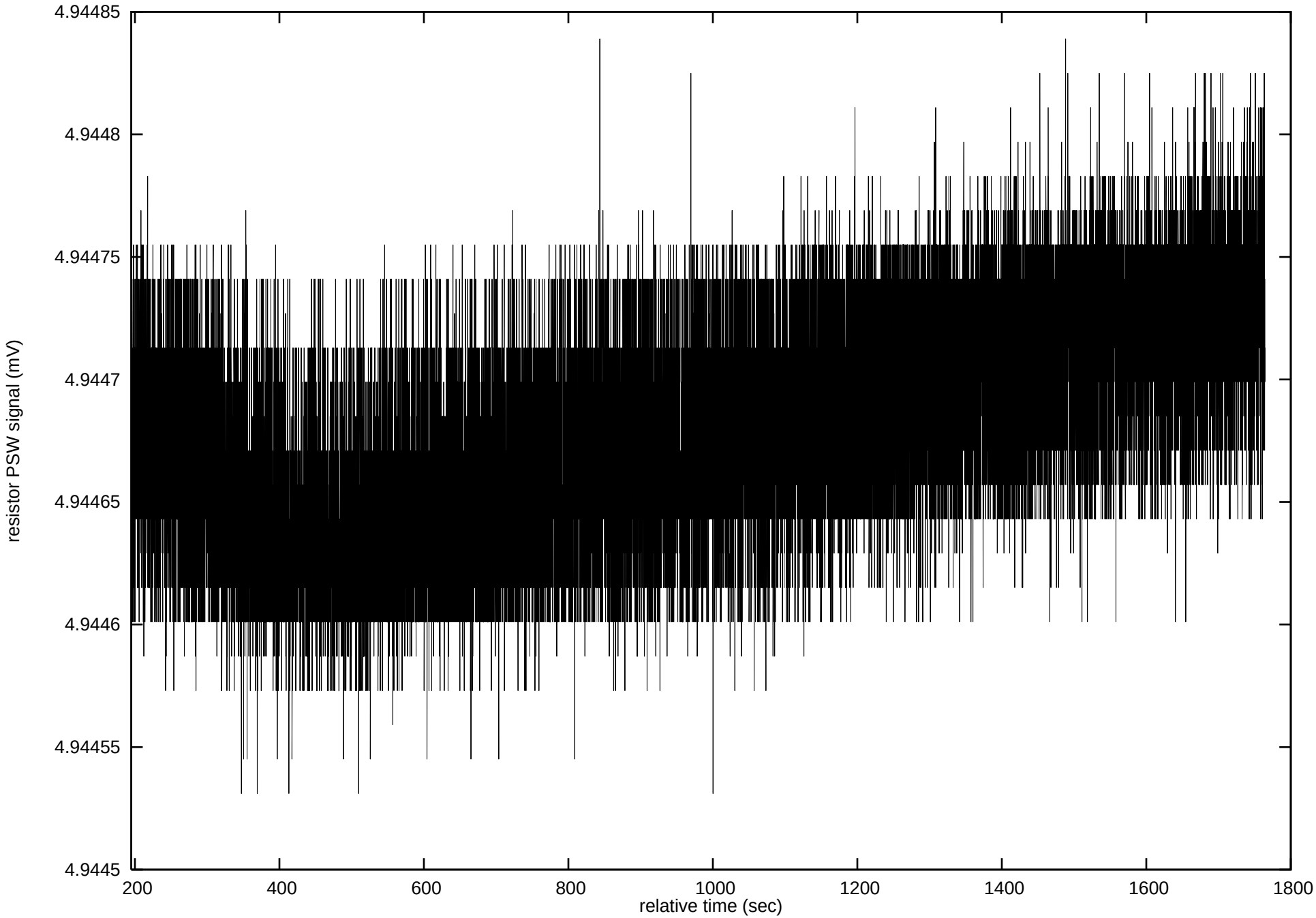

8.2
8.19
8.18
8.17
8.16
8.15
8.14
thermistor PLW-T2 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

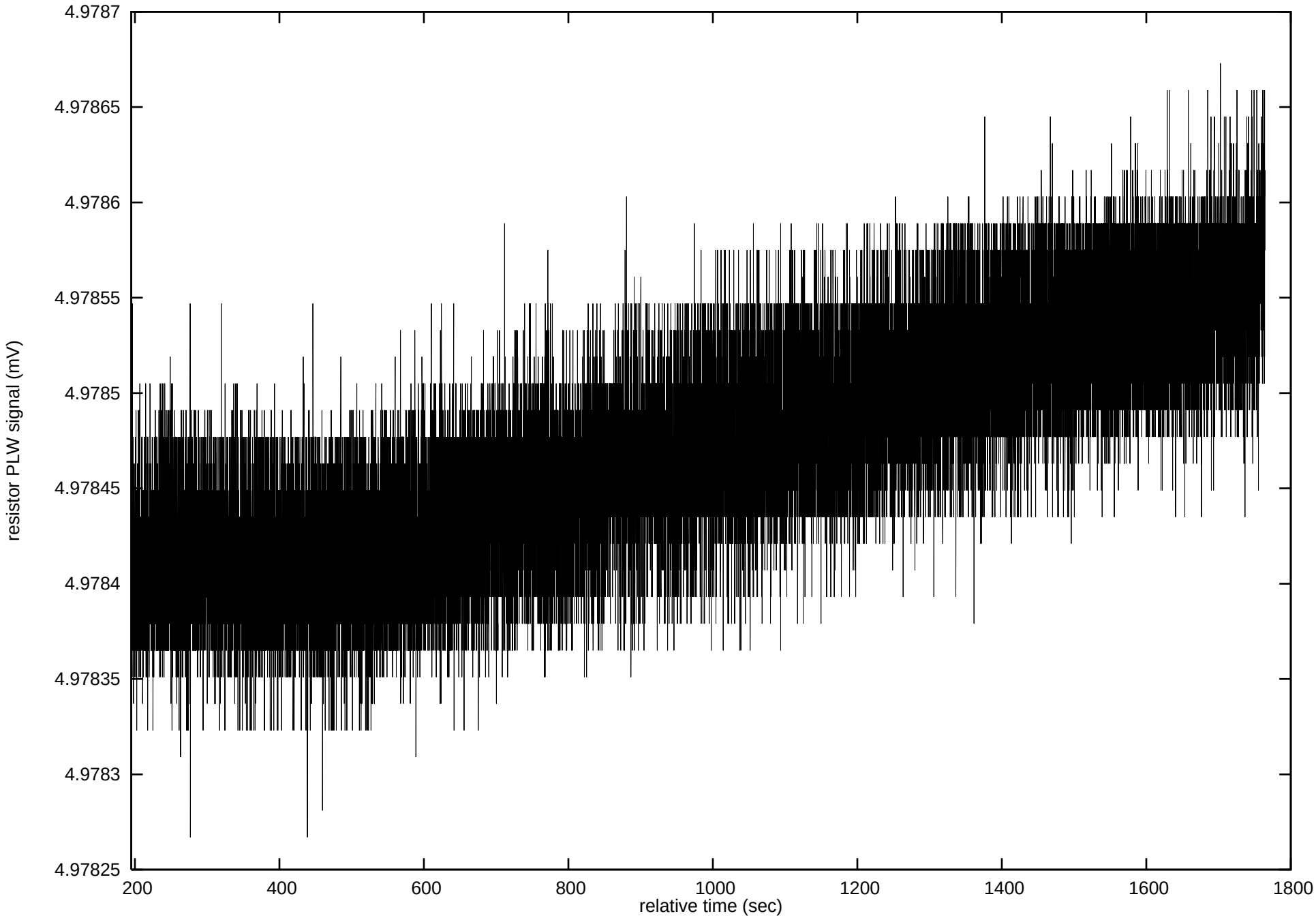

7.38
7.375
7.37
7.365
7.36
7.355
7.35
7.345
7.34
7.335
thermistor PMW-T1 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)

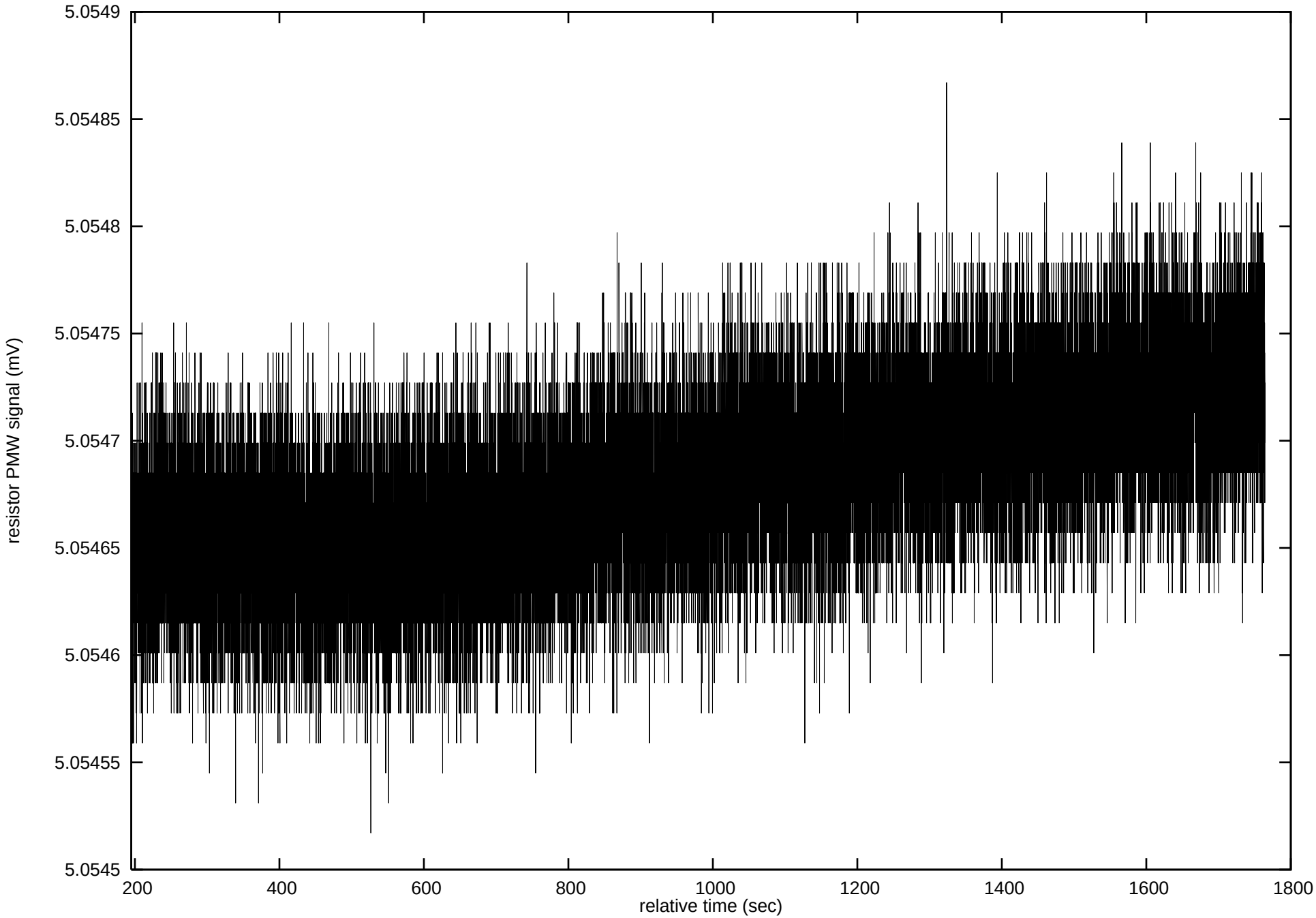

3.75
3.74
3.73
3.72
3.71
3.7
3.69
3.68
3.67
3.66
3.65
bolometer PSW-D16 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)


5.44
5.435
5.43
5.425
5.42
5.415
5.41
bolometer PLW-A8 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)


3.09
3.085
3.08
3.075
3.07
3.065
3.06
bolometer PMW-A13 signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)


4.94485
4.9448
4.94475
4.9447
4.94465
4.9446
4.94455
4.9445
resistor PSW signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)


4.9787
4.97865
4.9786
4.97855
4.9785
4.97845
4.9784
4.97835
4.9783
4.97825
resistor PLW signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)


5.0549
5.05485
5.0548
5.05475
5.0547
5.05465
5.0546
5.05455
5.0545
resistor PMW signal (mV)
200
400
600
800
1000
1200
1400
1600
1800
relative time (sec)