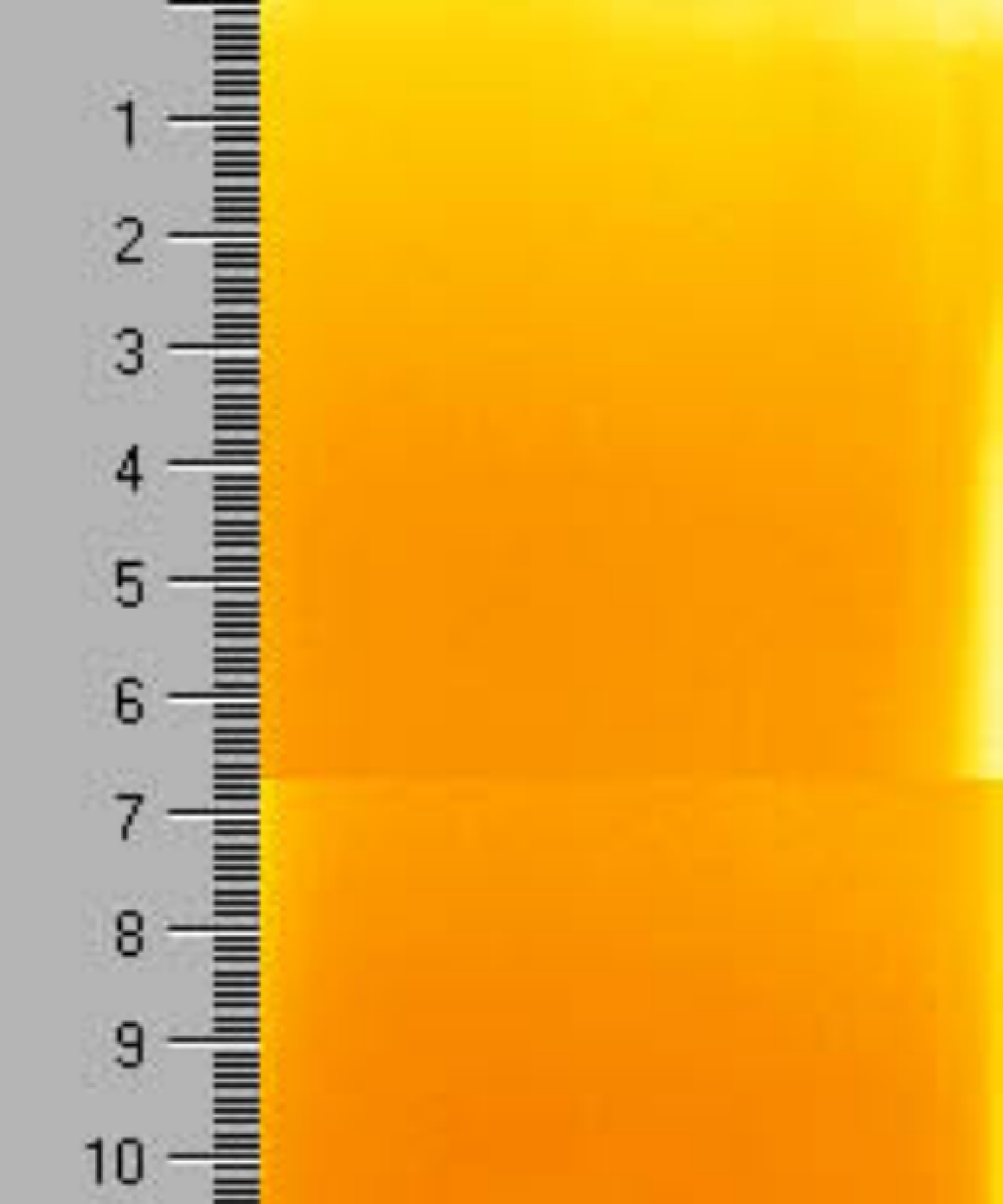
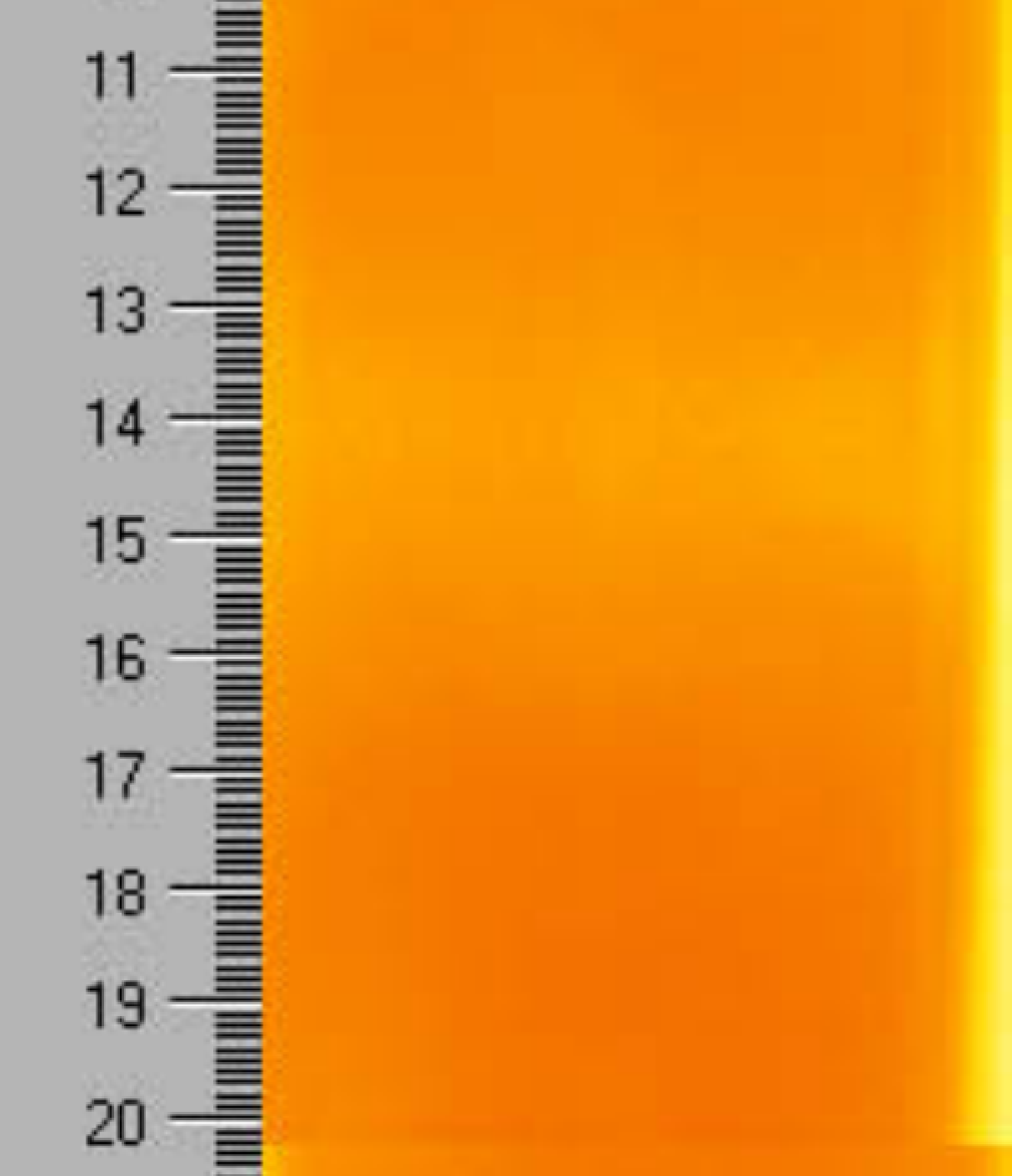
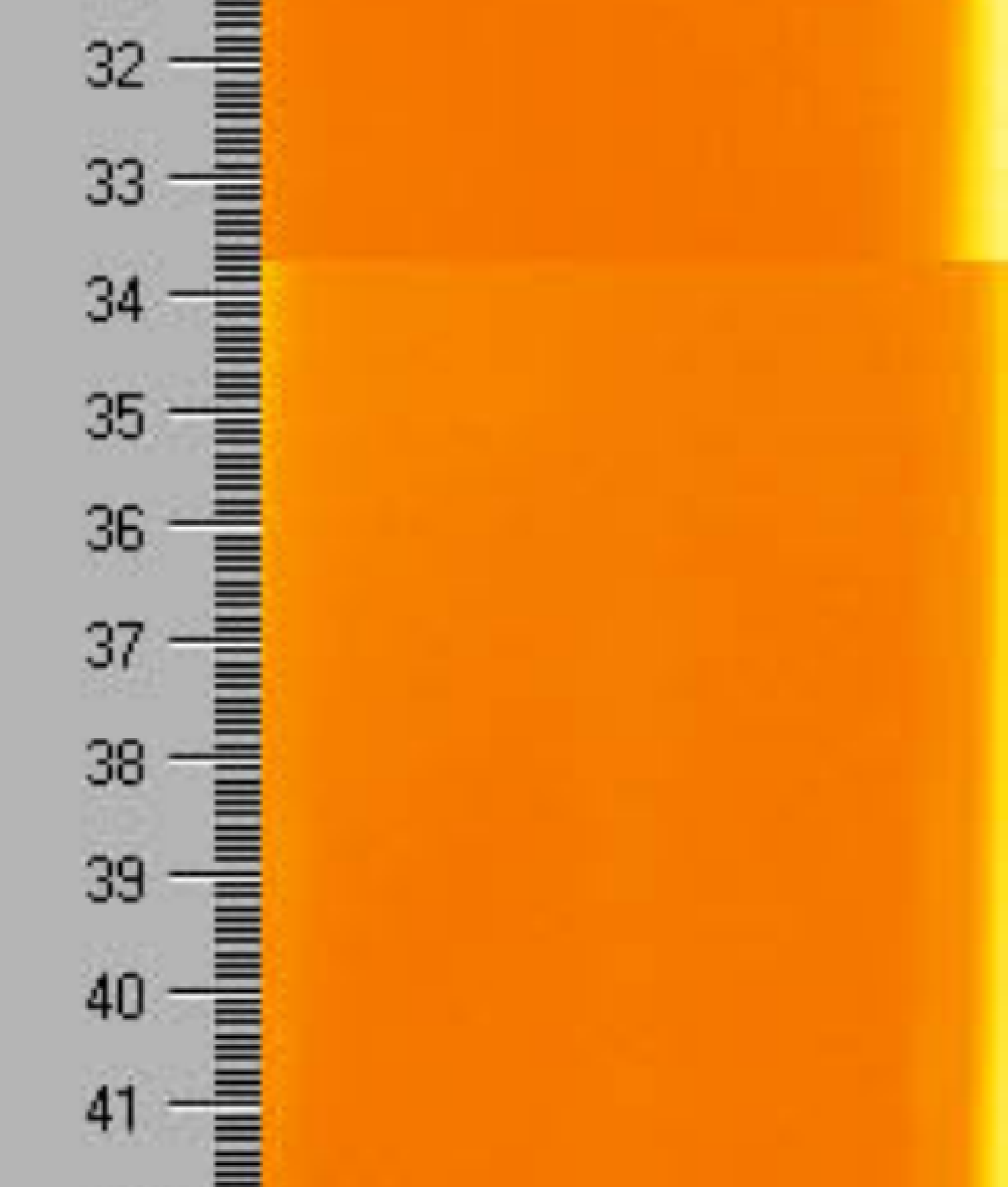
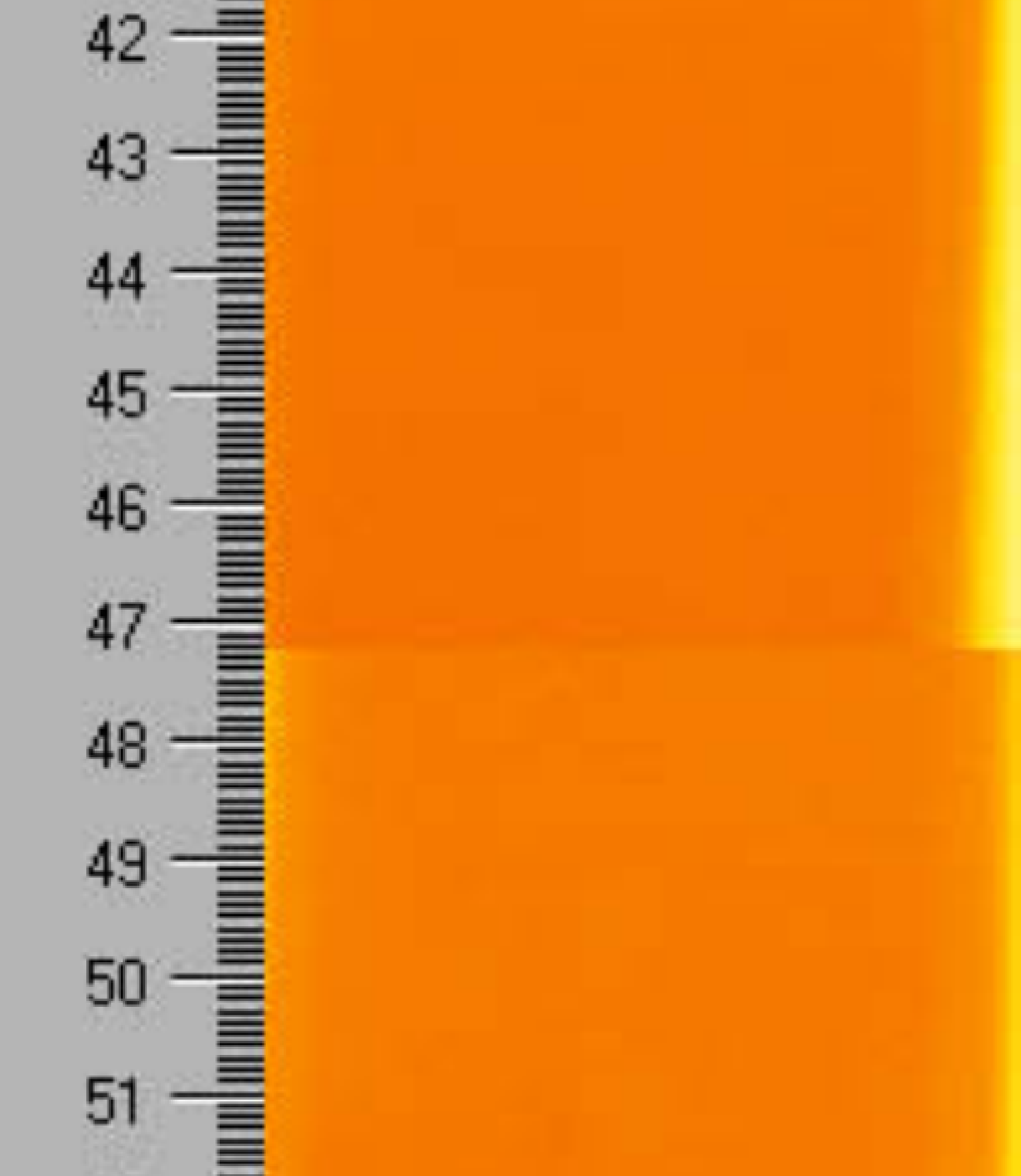
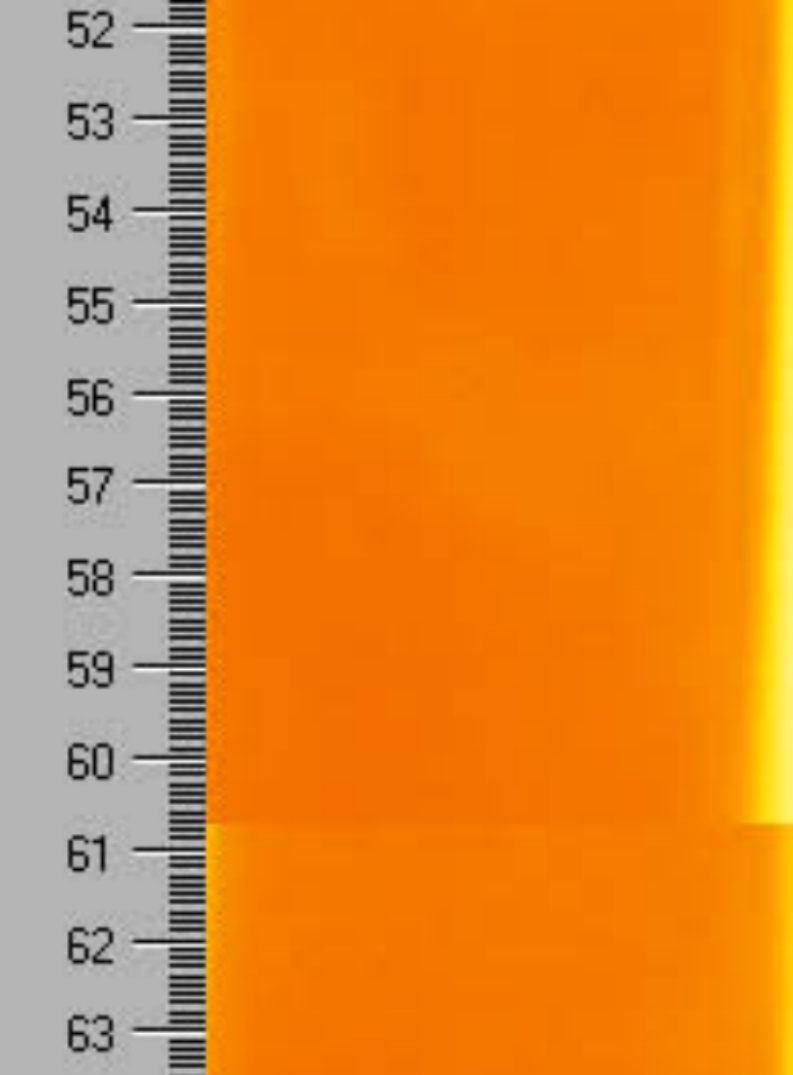

1
2
3
4
5
6
7
8
9
10

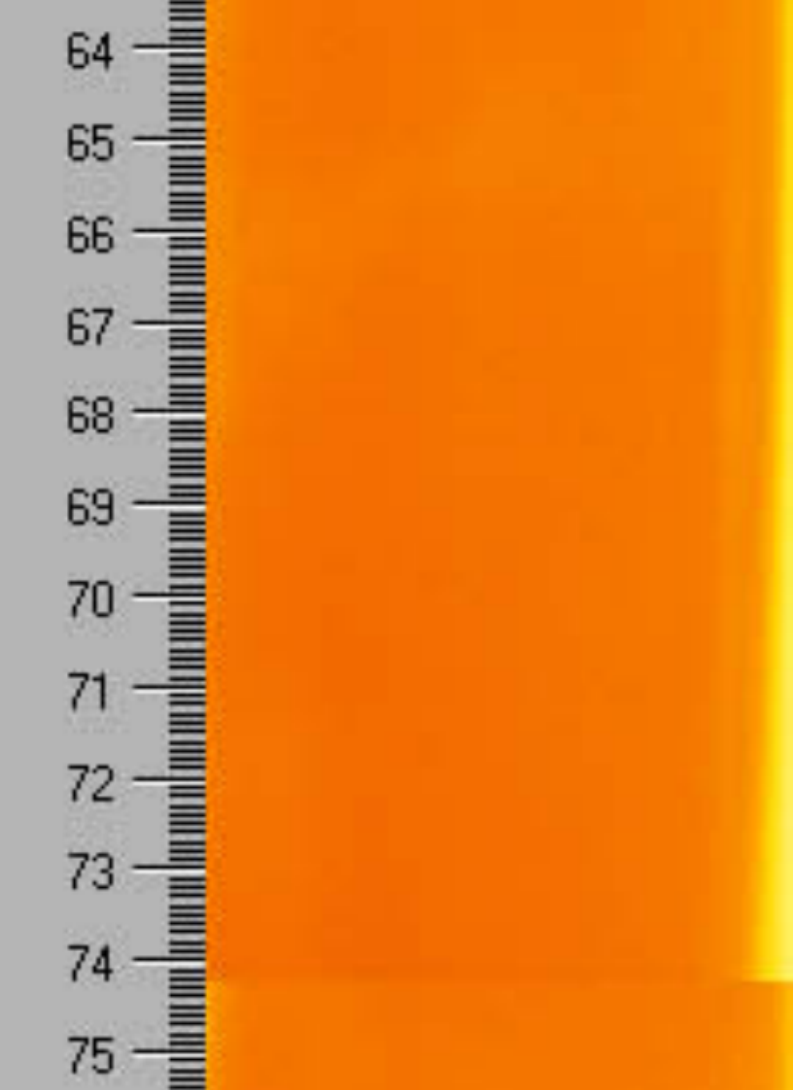

11
12
13
14
15
16
17
18
19
20

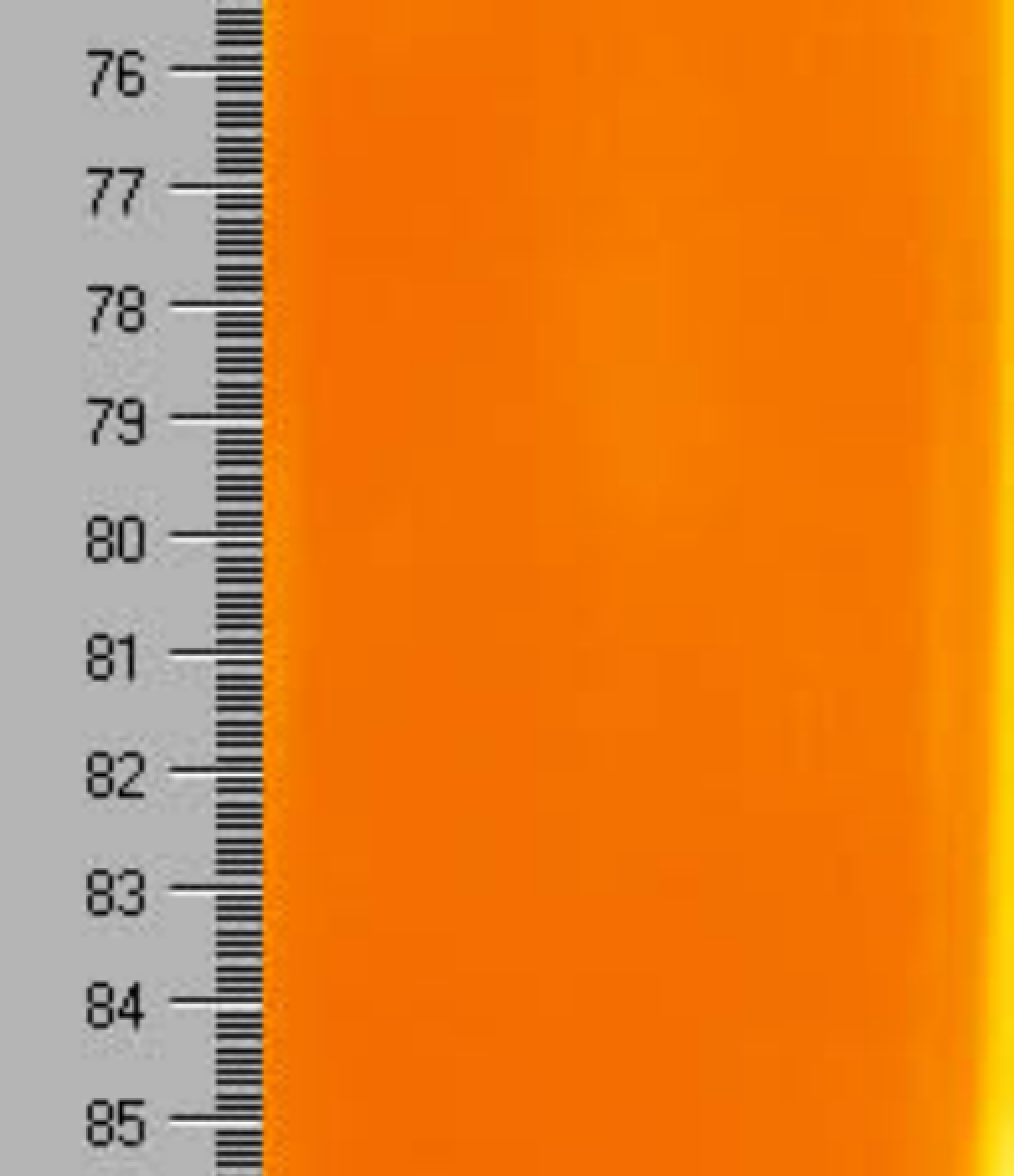
21
22
23
24
25
26
27
28
29
30
31


32
33
34
35
36
37
38
39
40
41

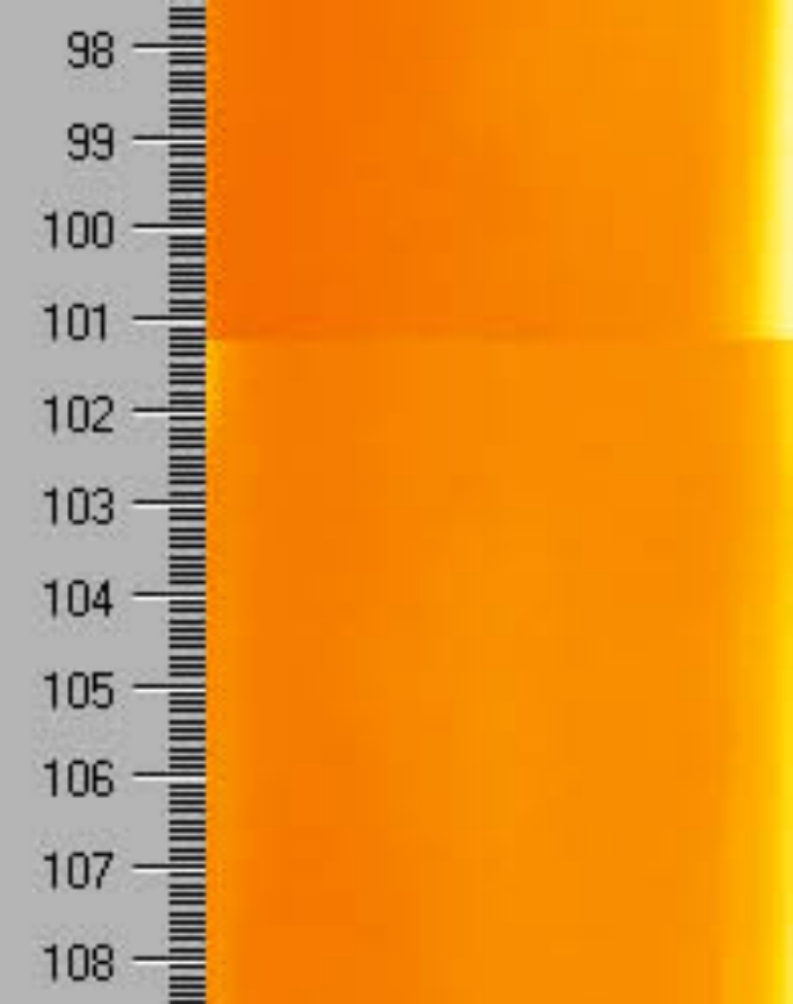

42
43
44
45
46
47
48
49
50
51

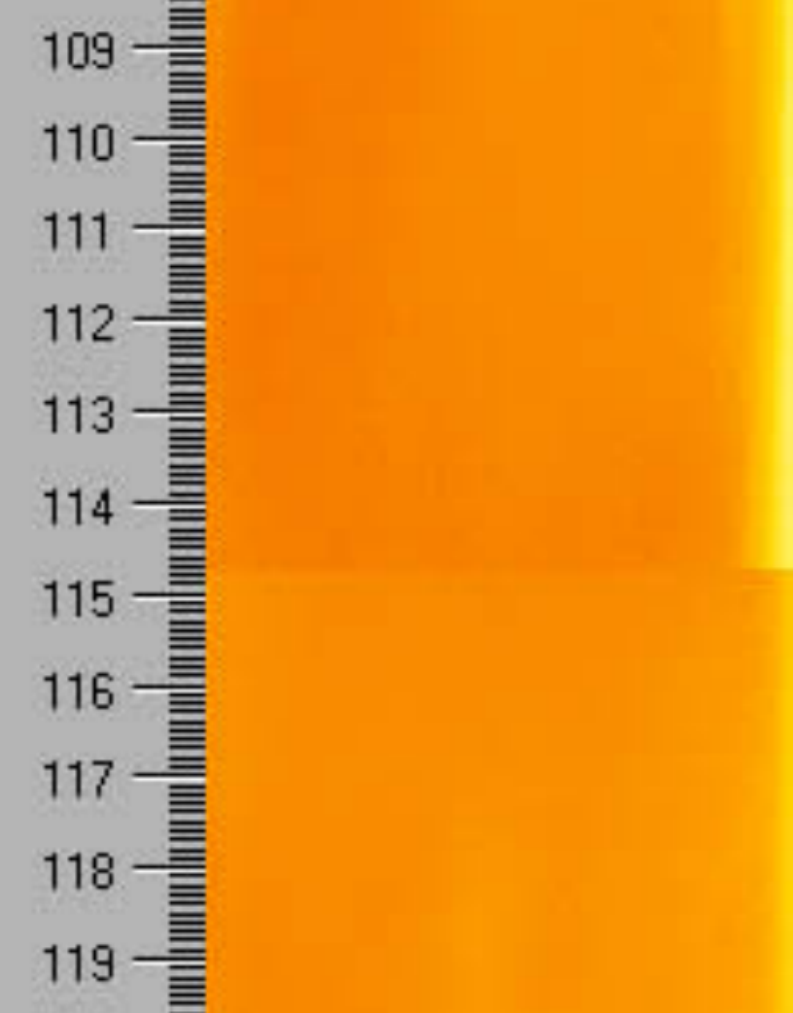

52
53
54
55
56
57
58
59
60
61
62
63

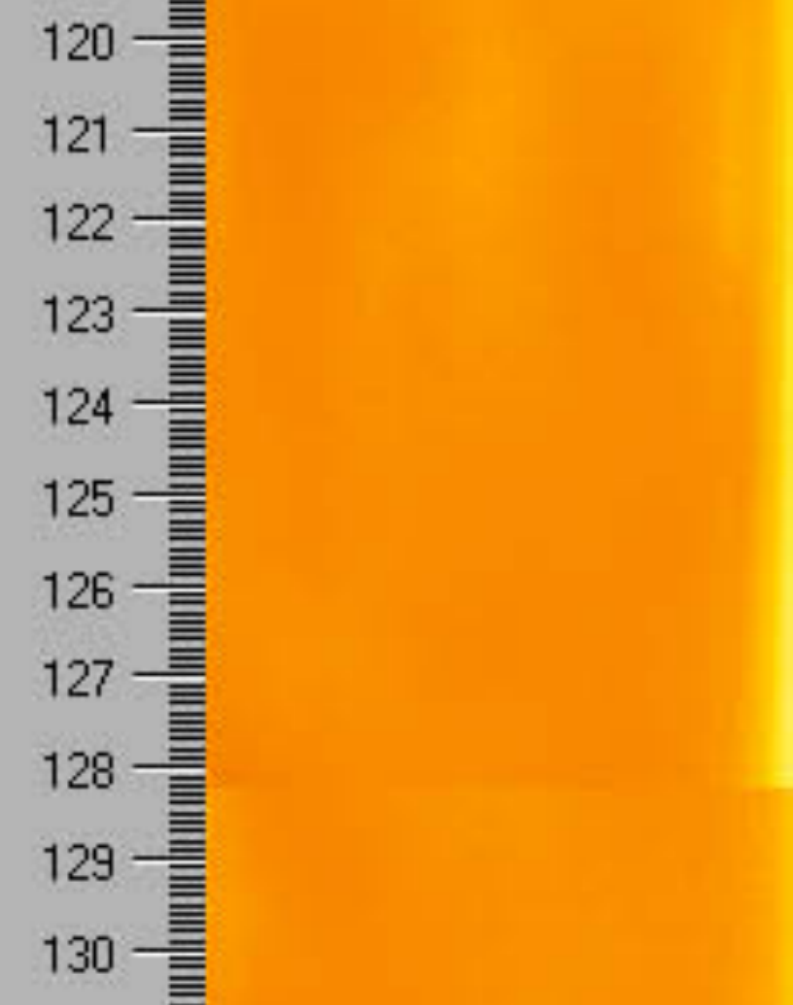

64
65
66
67
68
69
70
71
72
73
74
75


76
77
78
79
80
81
82
83
84
85

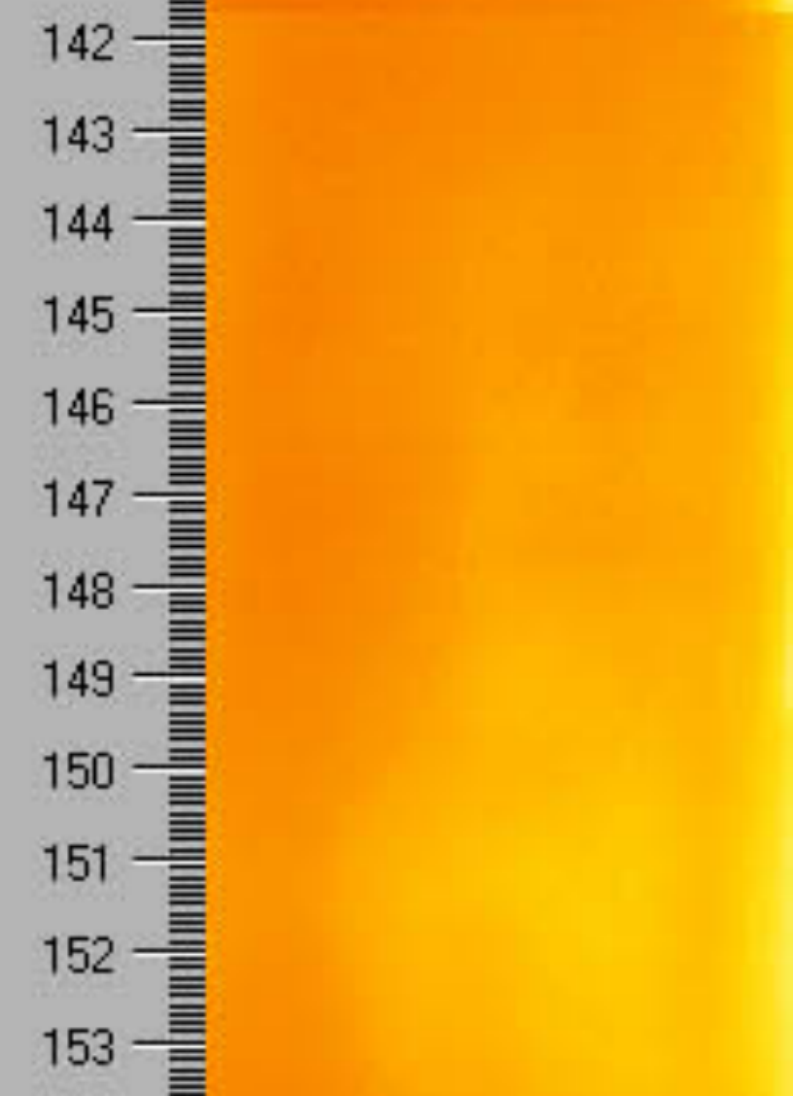
86
87
88
89
90
91
92
93
94
95
96
97

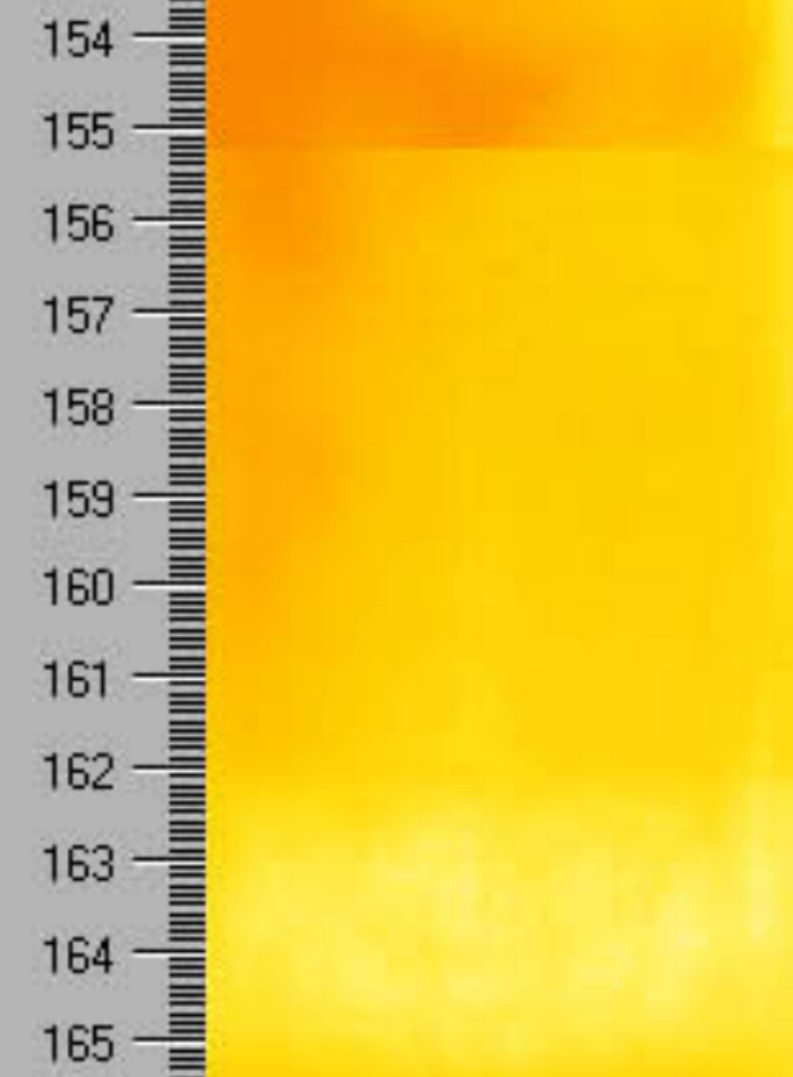

98
99
100
101
102
103
104
105
106
107
108

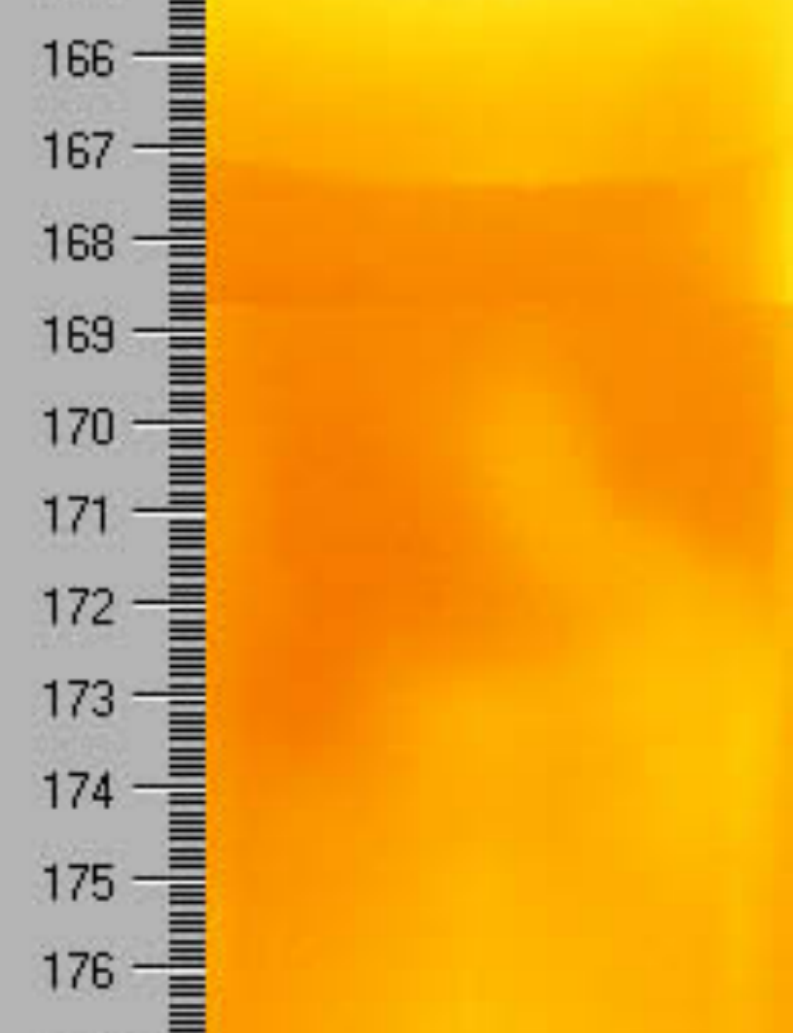

109
110
111
112
113
114
115
116
117
118
119

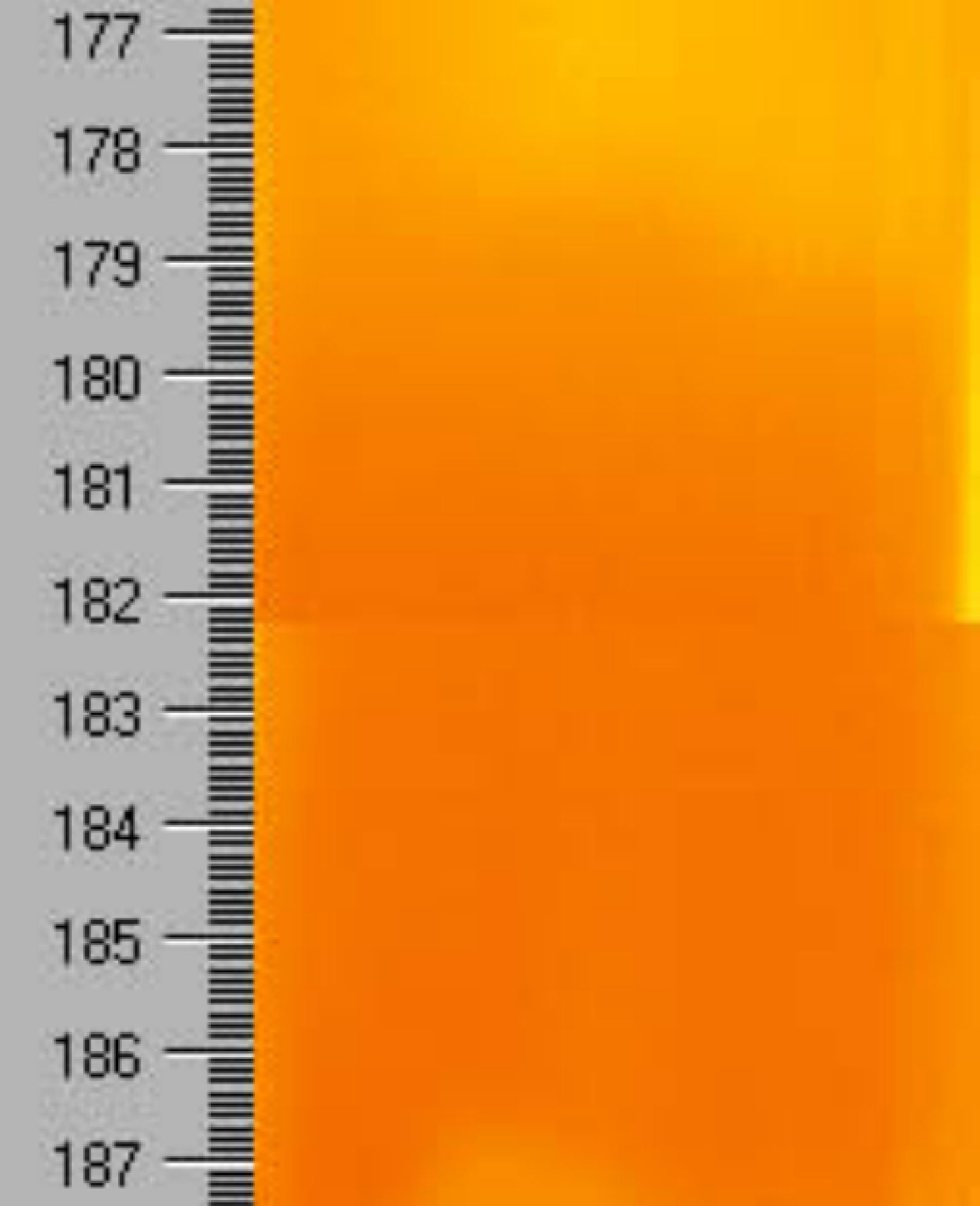

120
121
122
123
124
125
126
127
128
129
130

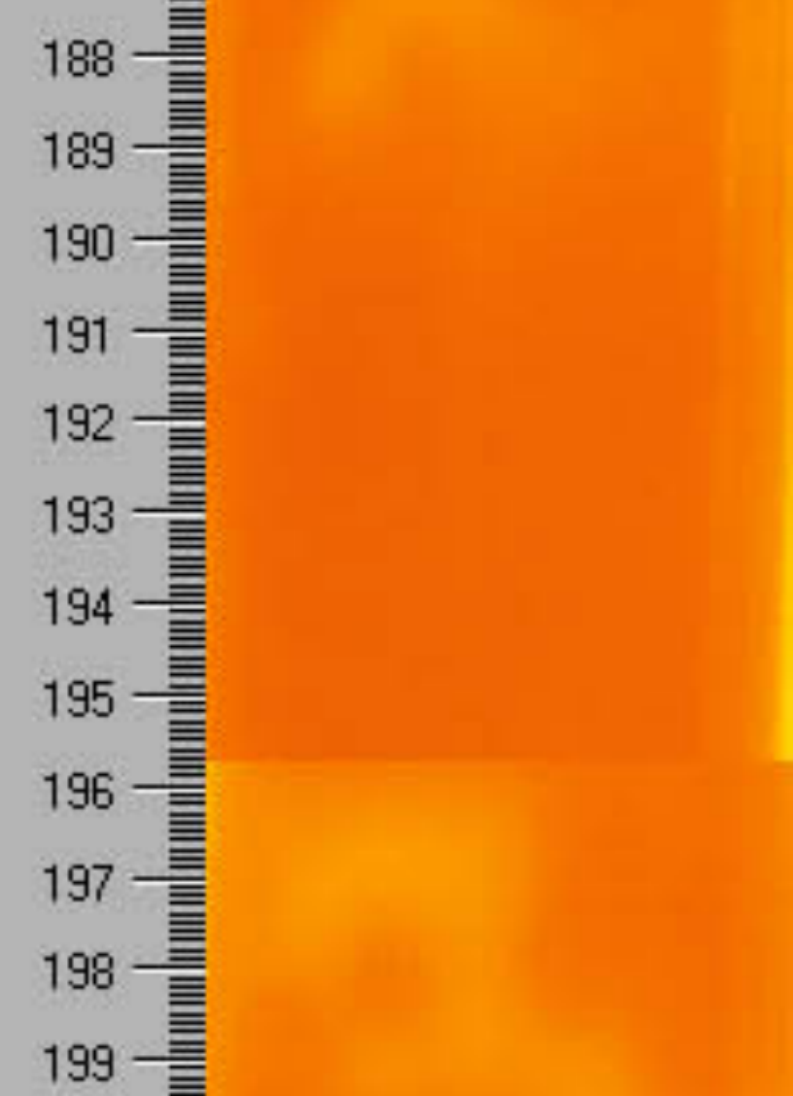
131
132
133
134
135
136
137
138
139
140
141

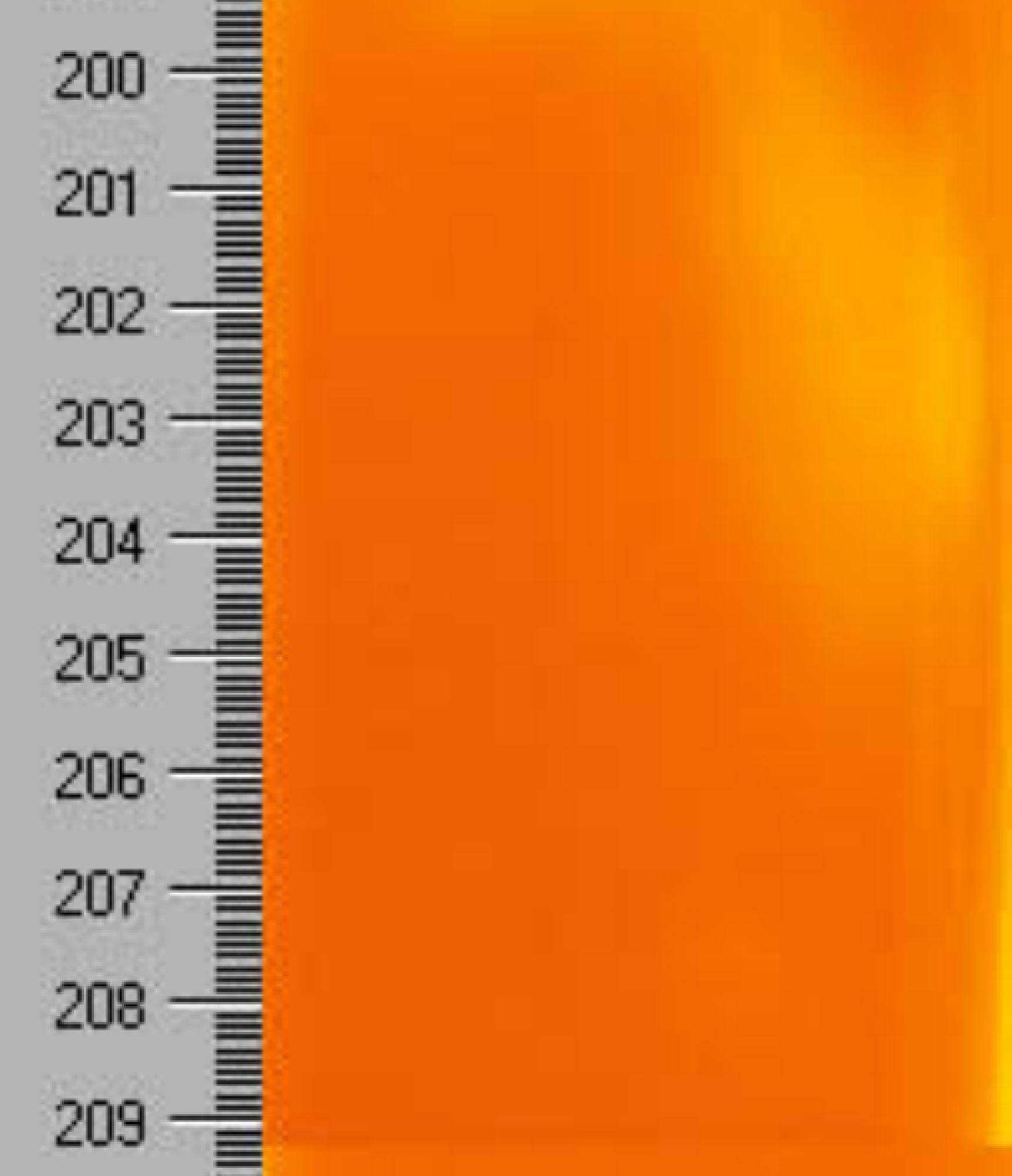

142
143
144
145
146
147
148
149
150
151
152
153


154
155
156
157
158
159
160
161
162
163
164
165

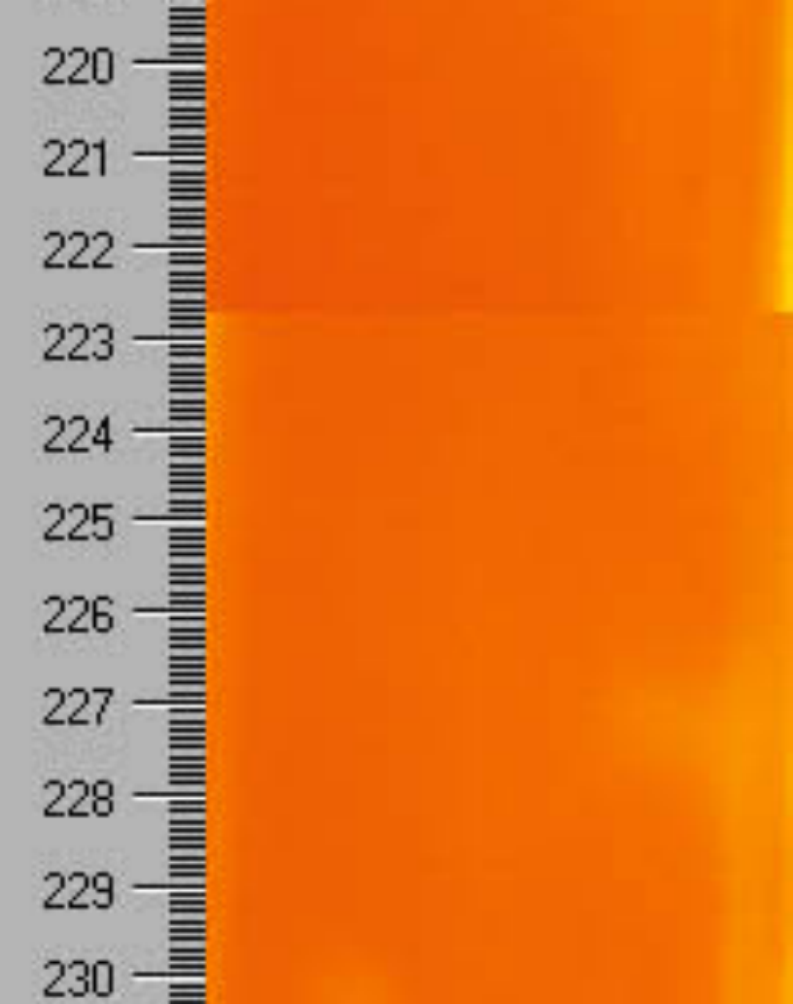

166
167
168
169
170
171
172
173
174
175
176

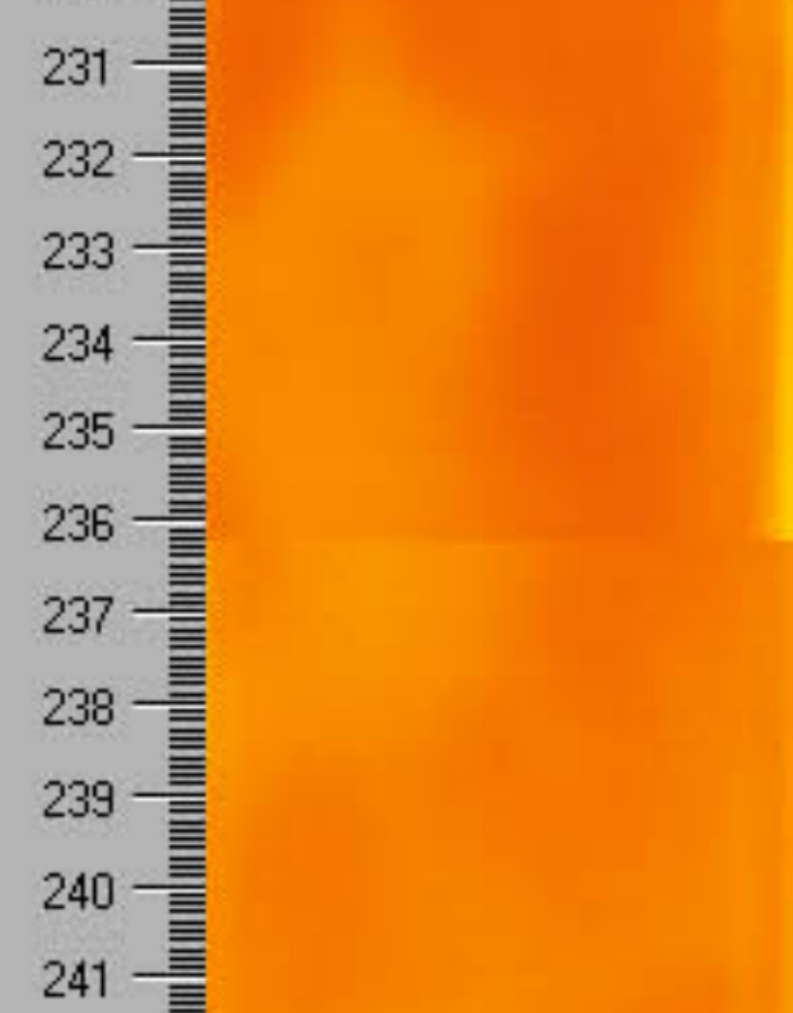

177
178
179
180
181
182
183
184
185
186
187

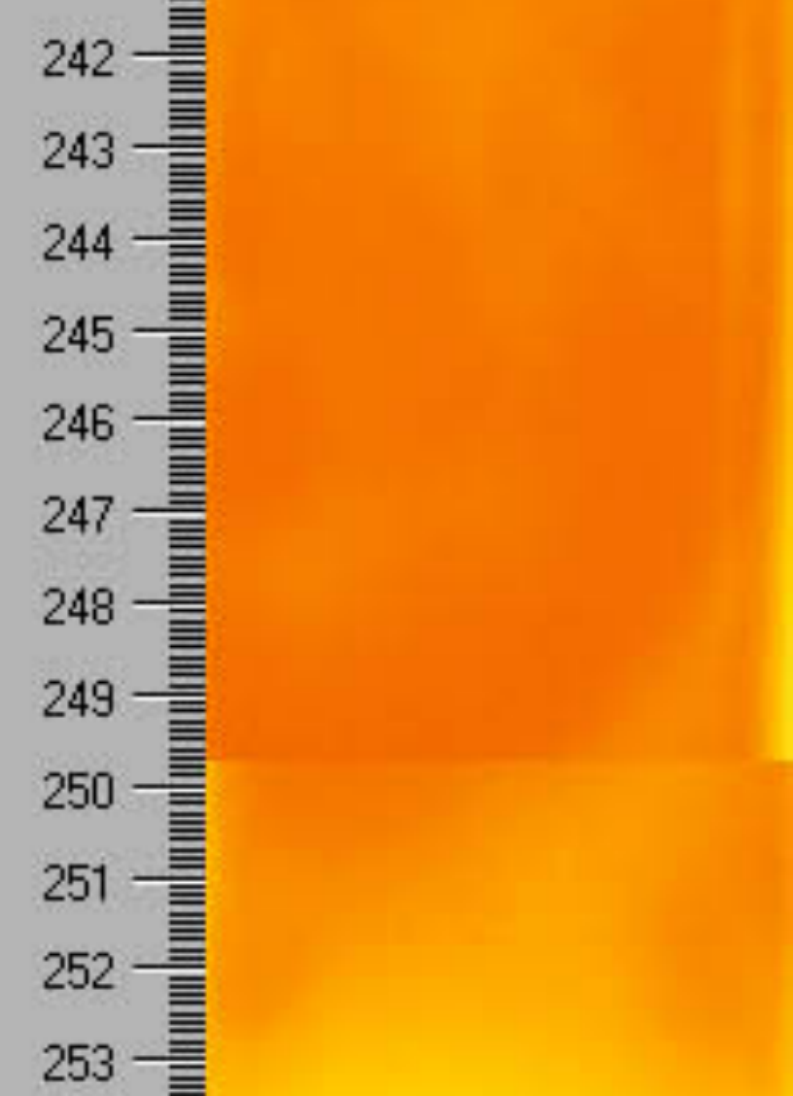

188
189
190
191
192
193
194
195
196
197
198
199

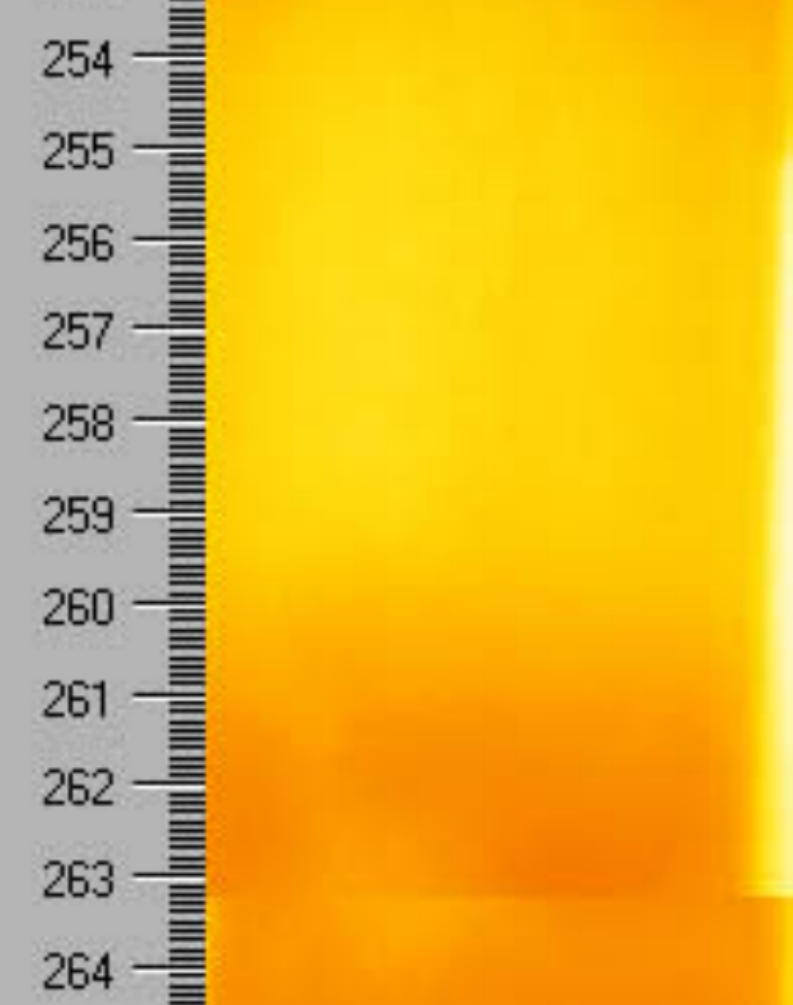

200
201
202
203
204
205
206
207
208
209

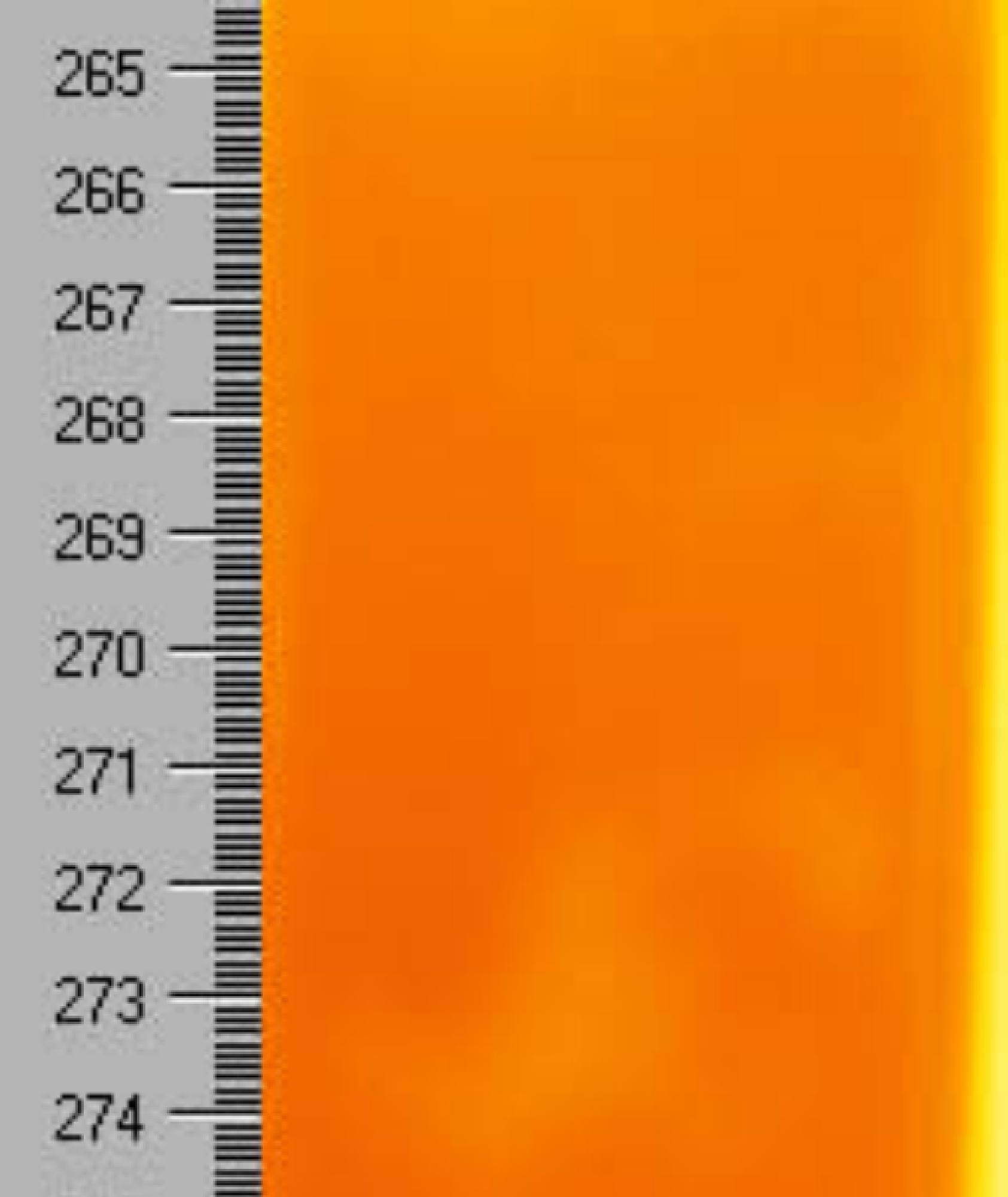
210
211
212
213
214
215
216
217
218
219

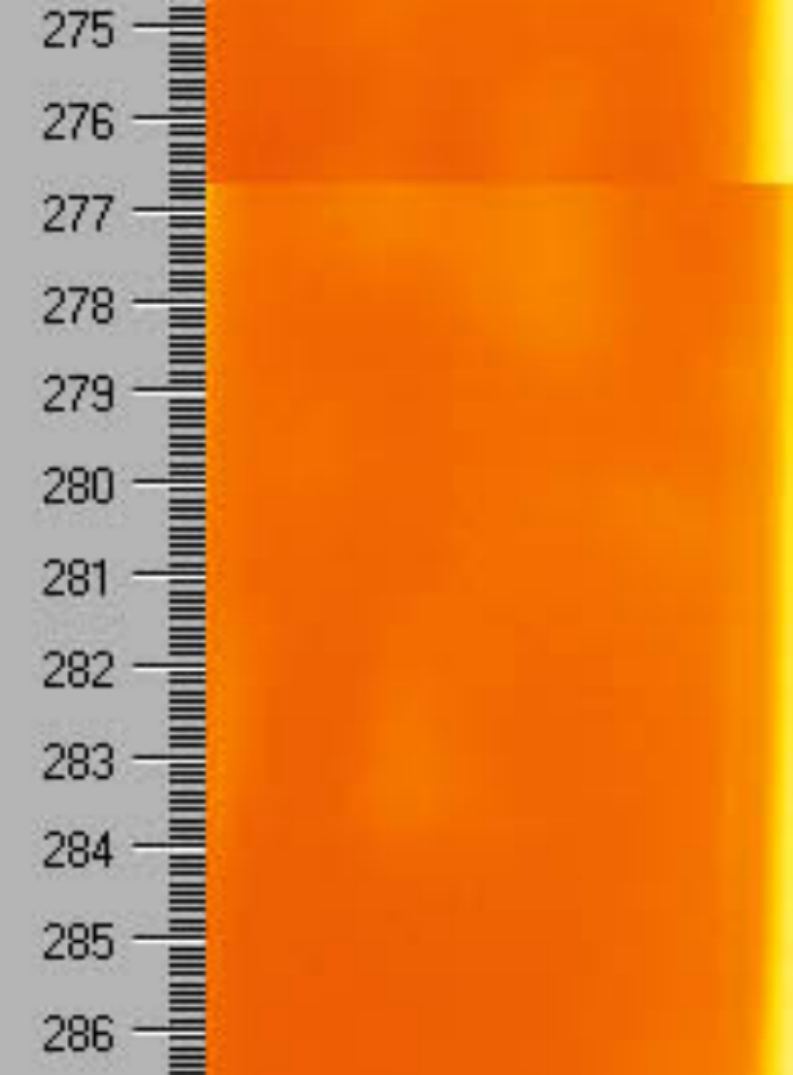

220
221
222
223
224
225
226
227
228
229
230

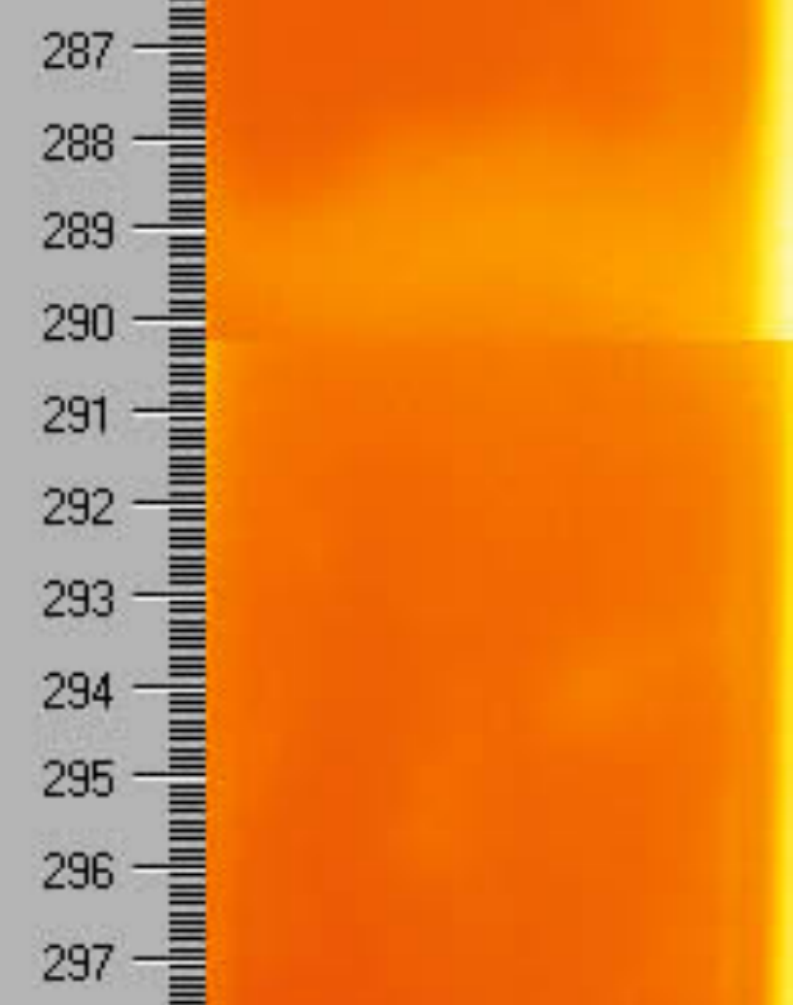

231
232
233
234
235
236
237
238
239
240
241

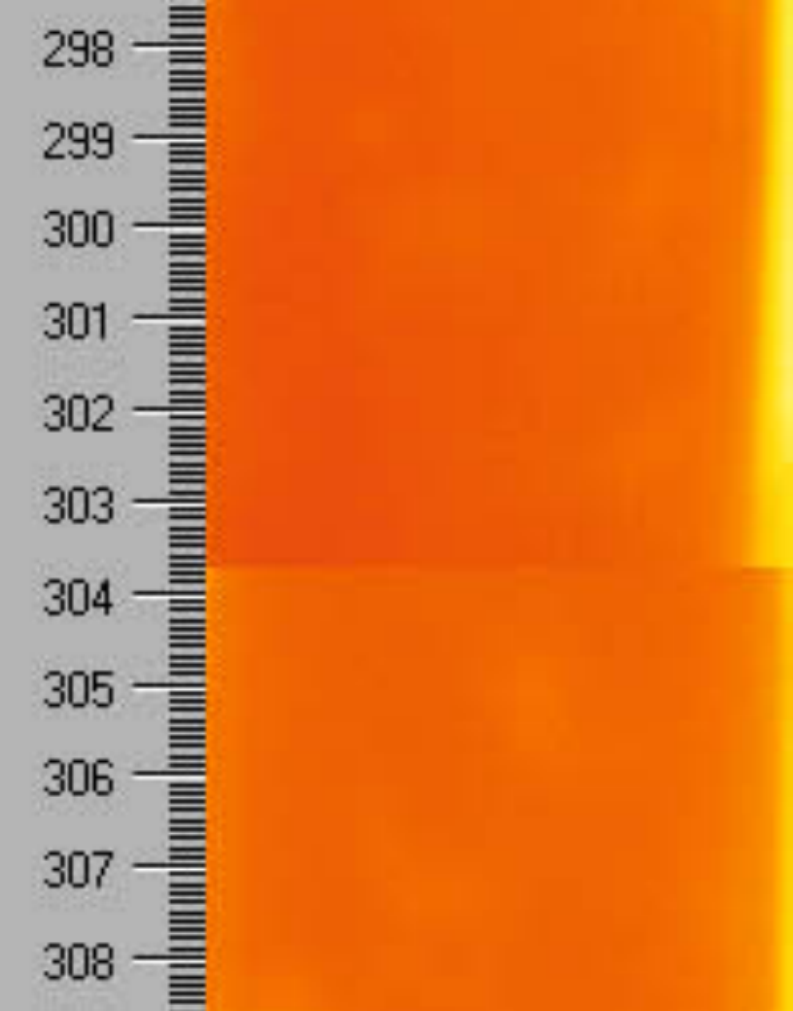

242
243
244
245
246
247
248
249
250
251
252
253

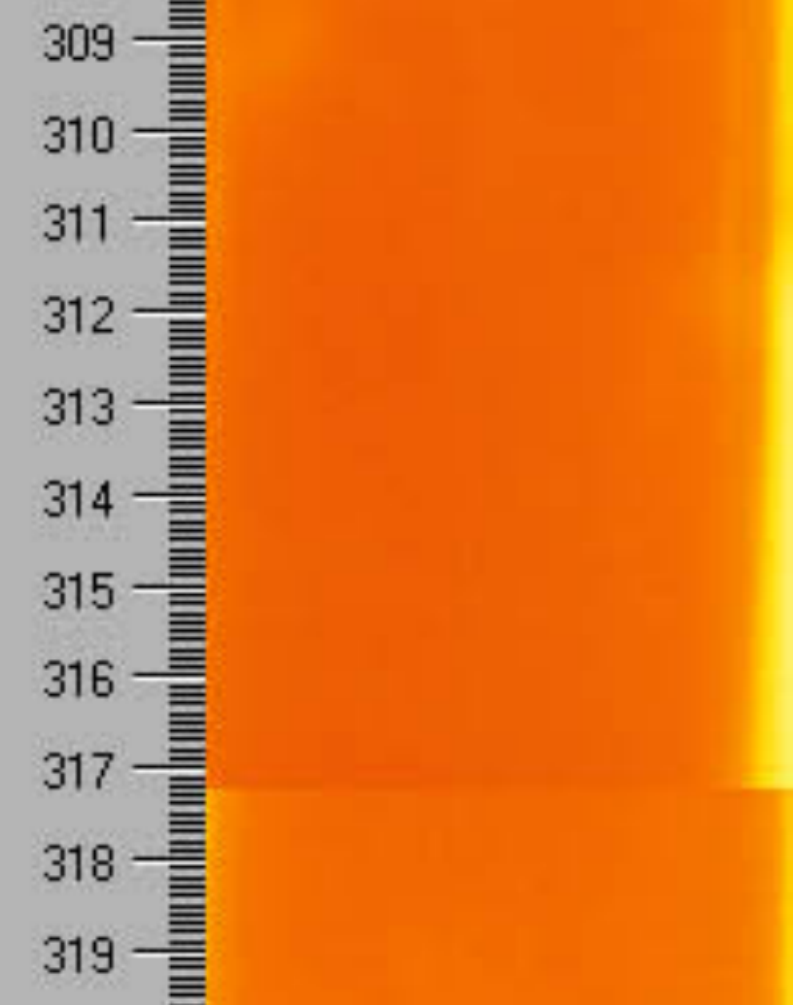

254
255
256
257
258
259
260
261
262
263
264

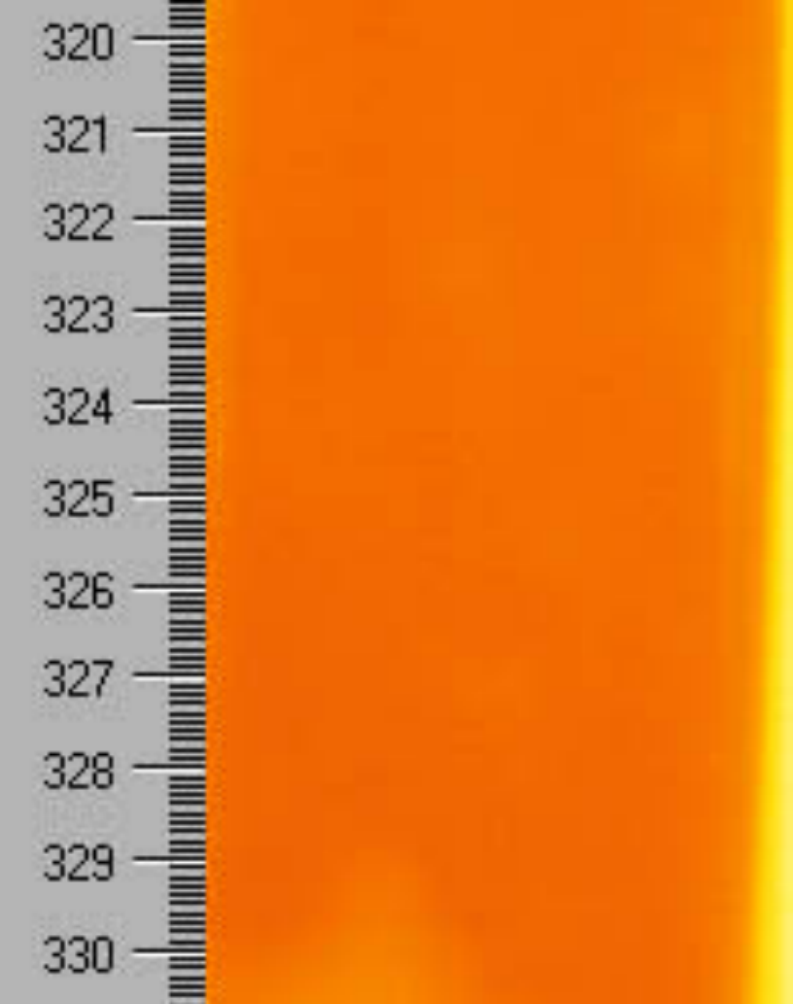

265
266
267
268
269
270
271
272
273
274

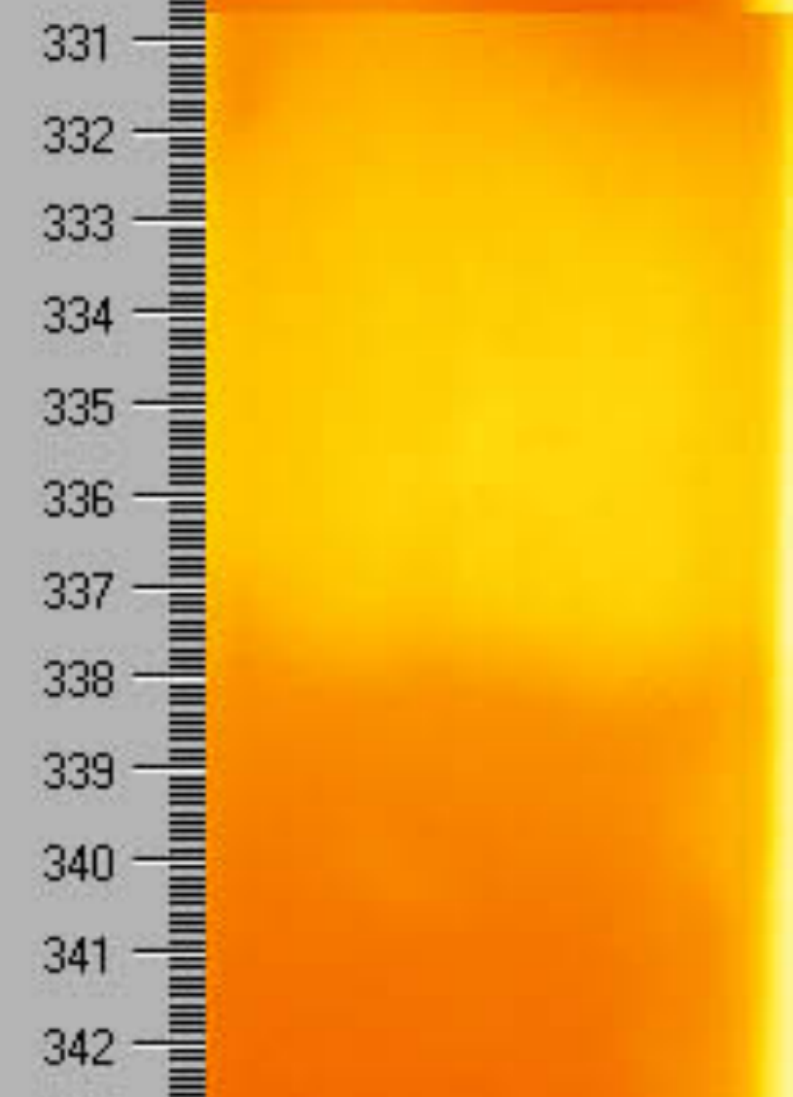

275
276
277
278
279
280
281
282
283
284
285
286

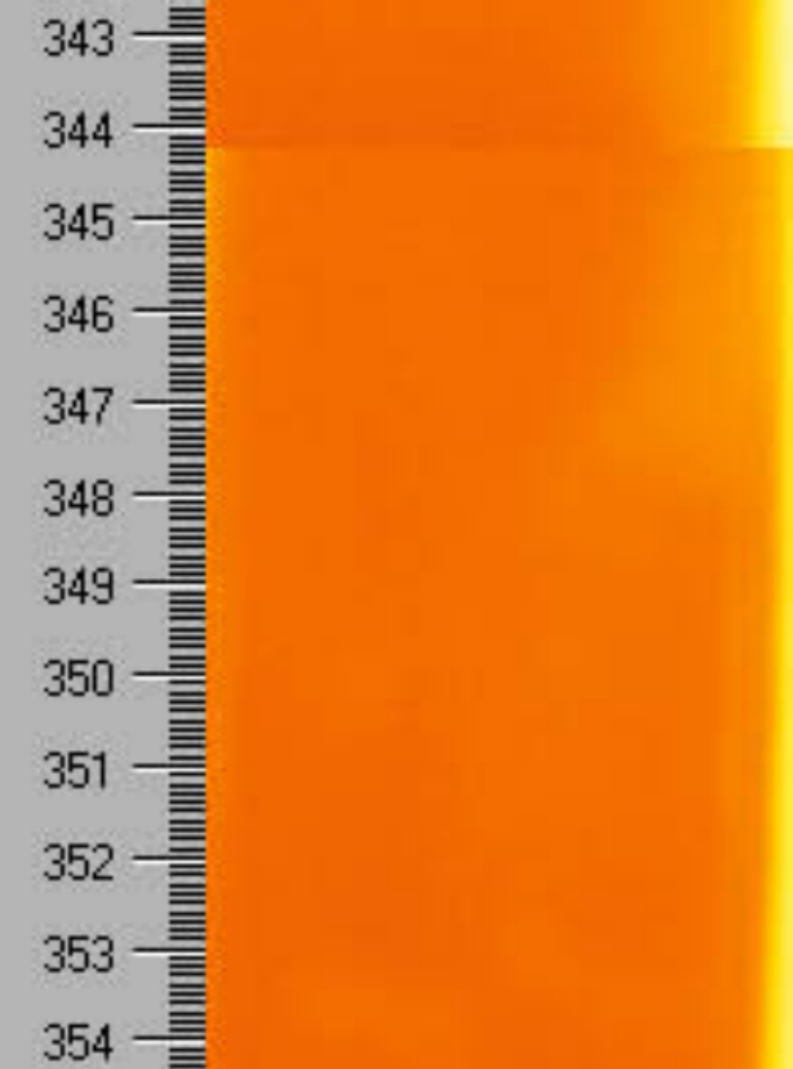

287
288
289
290
291
292
293
294
295
296
297

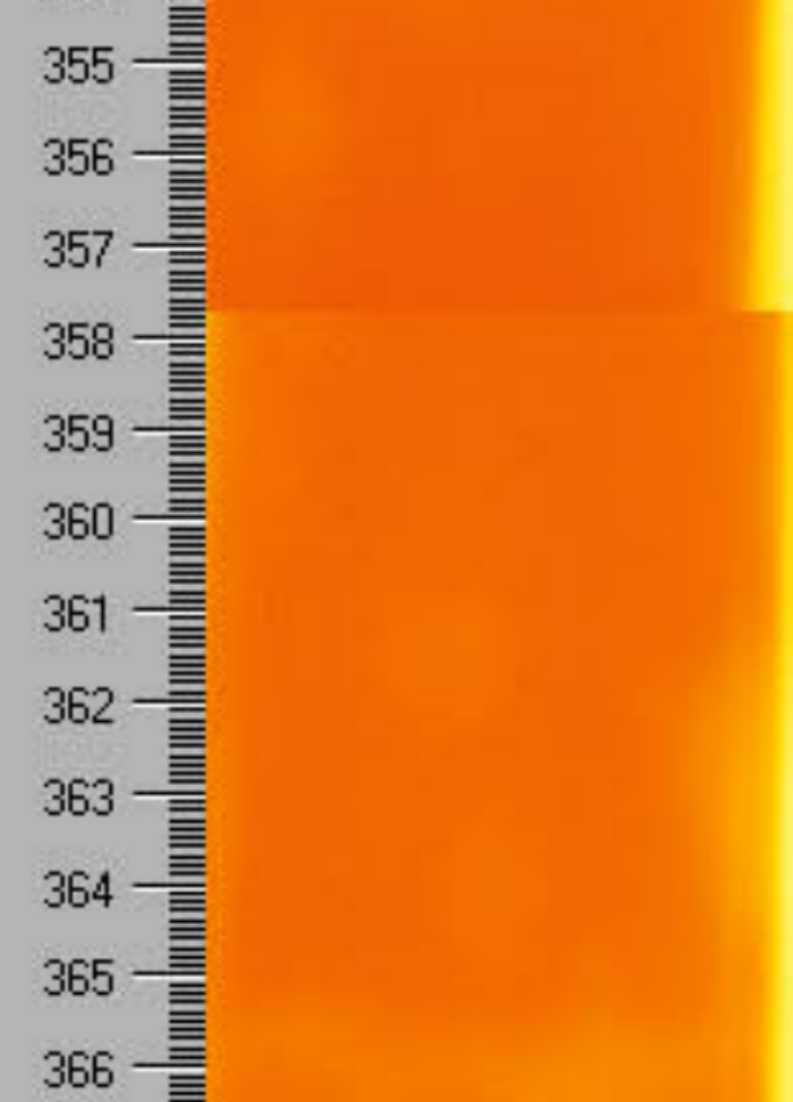

298
299
300
301
302
303
304
305
306
307
308

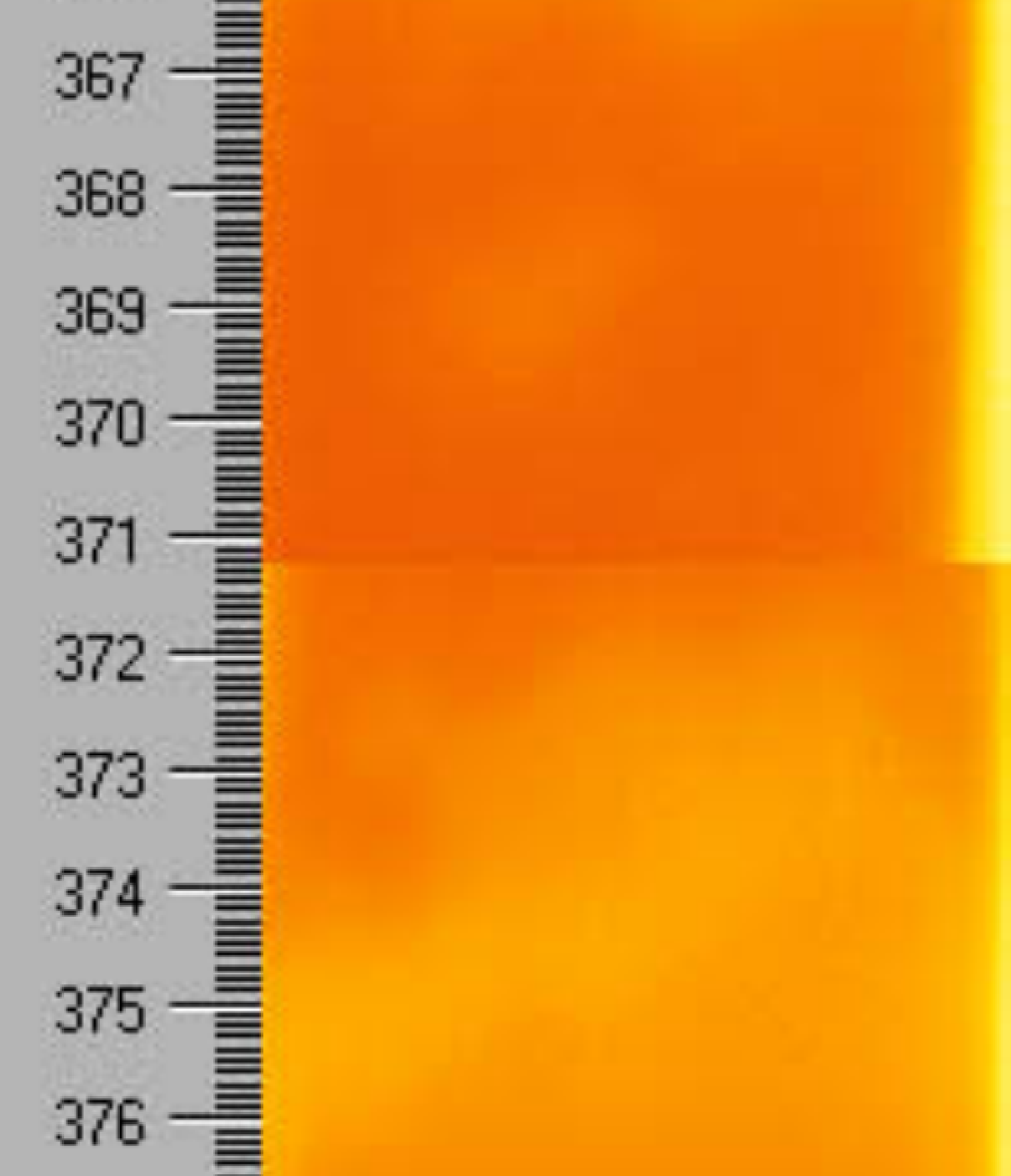

309
310
311
312
313
314
315
316
317
318
319

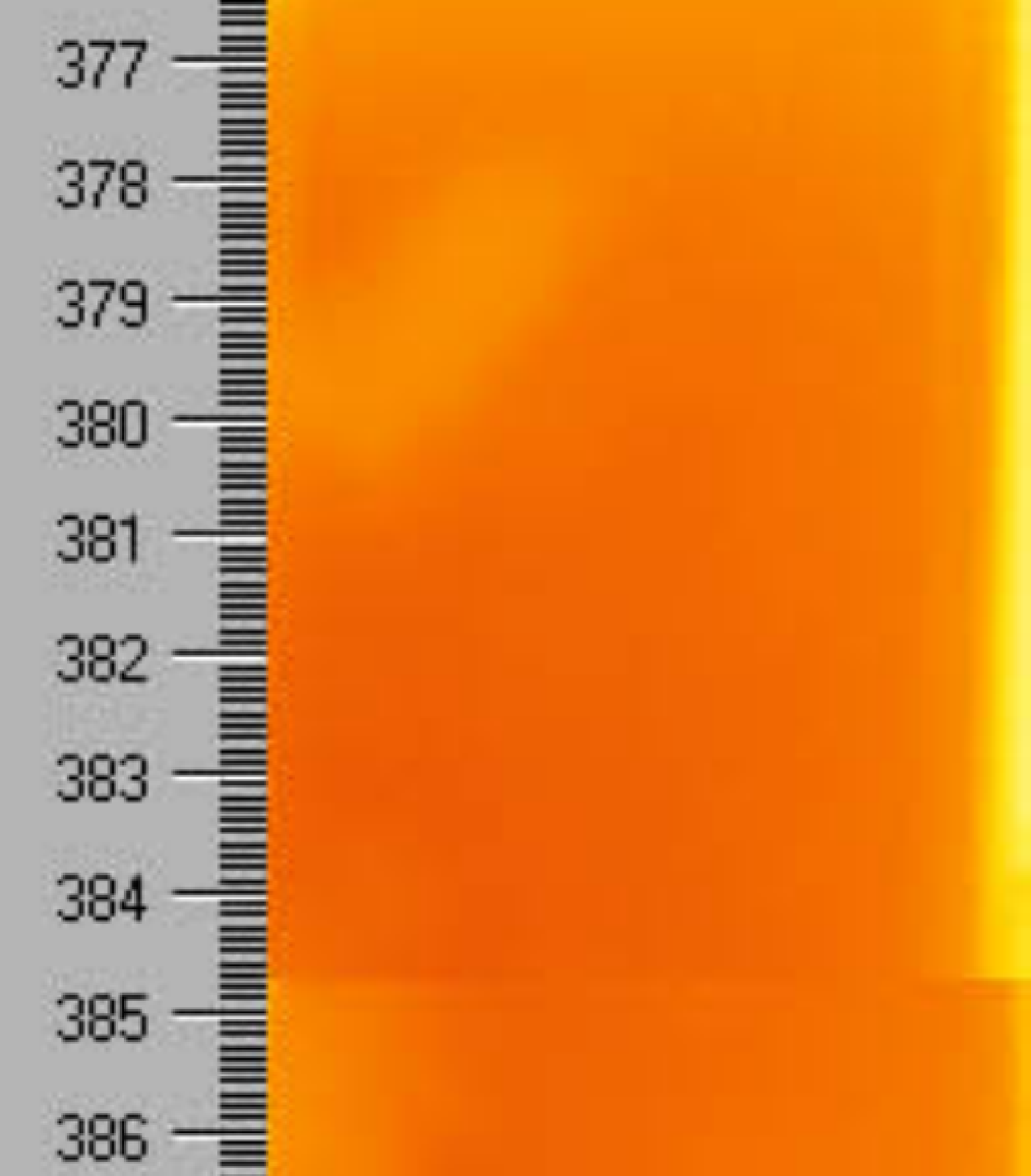

320
321
322
323
324
325
326
327
328
329
330

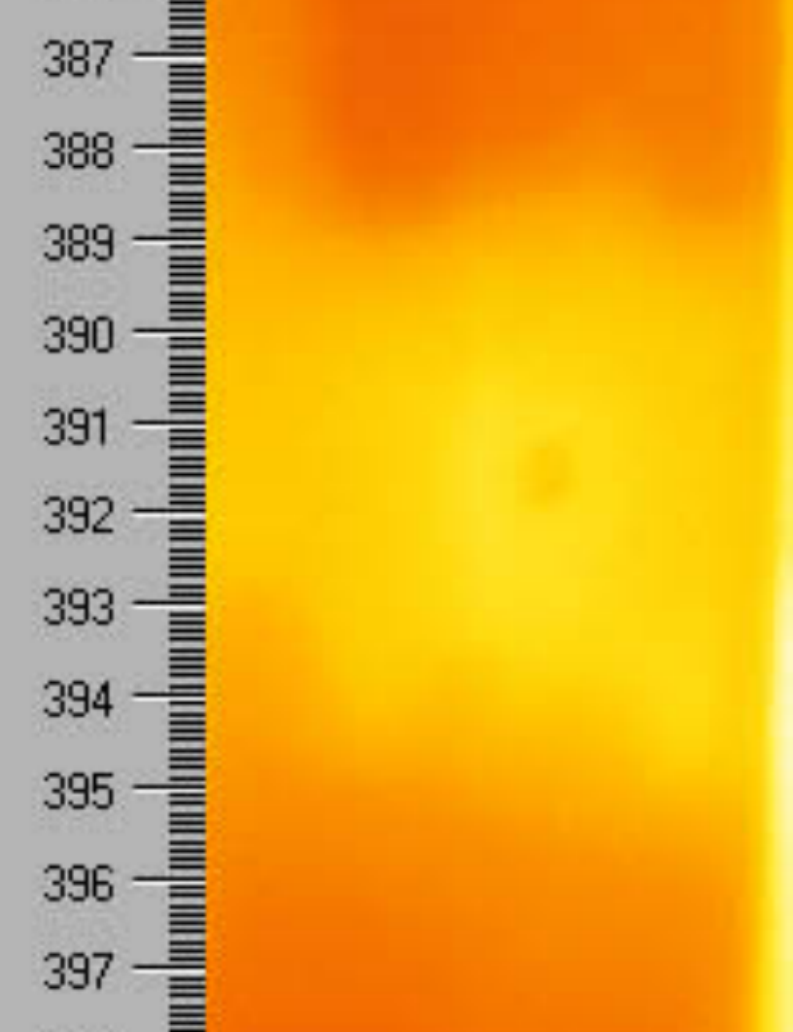

331
332
333
334
335
336
337
338
339
340
341
342

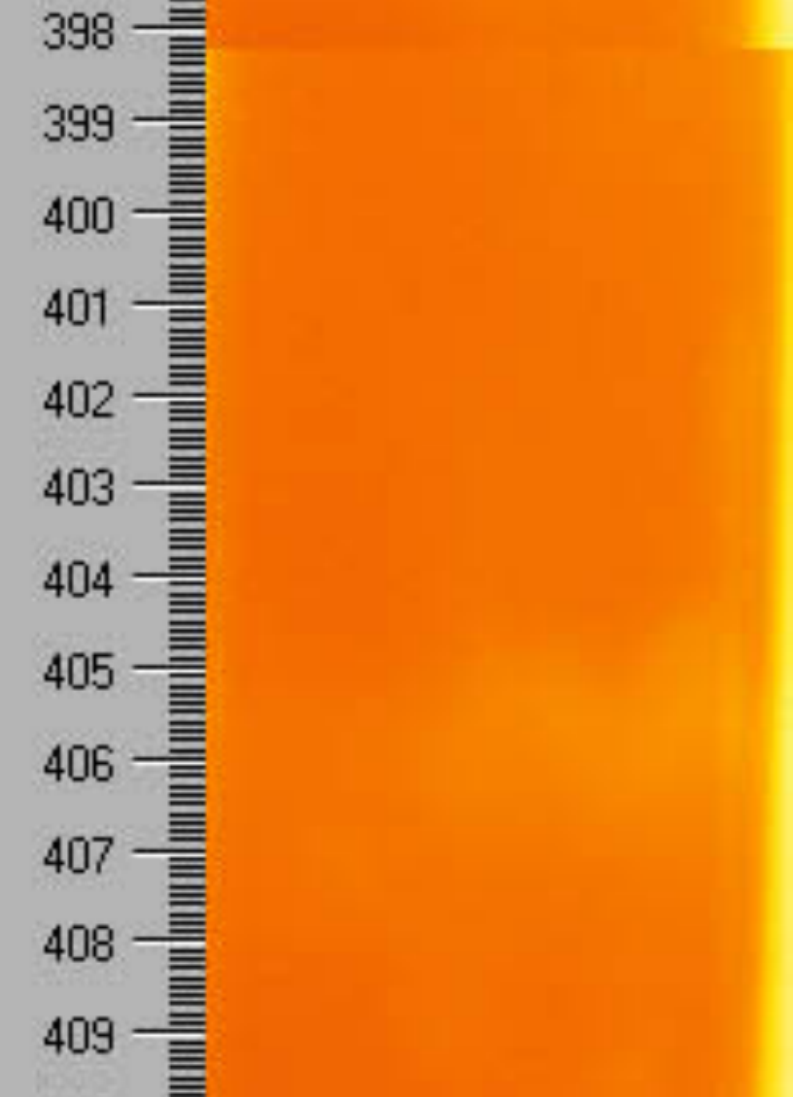

343
344
345
346
347
348
349
350
351
352
353
354

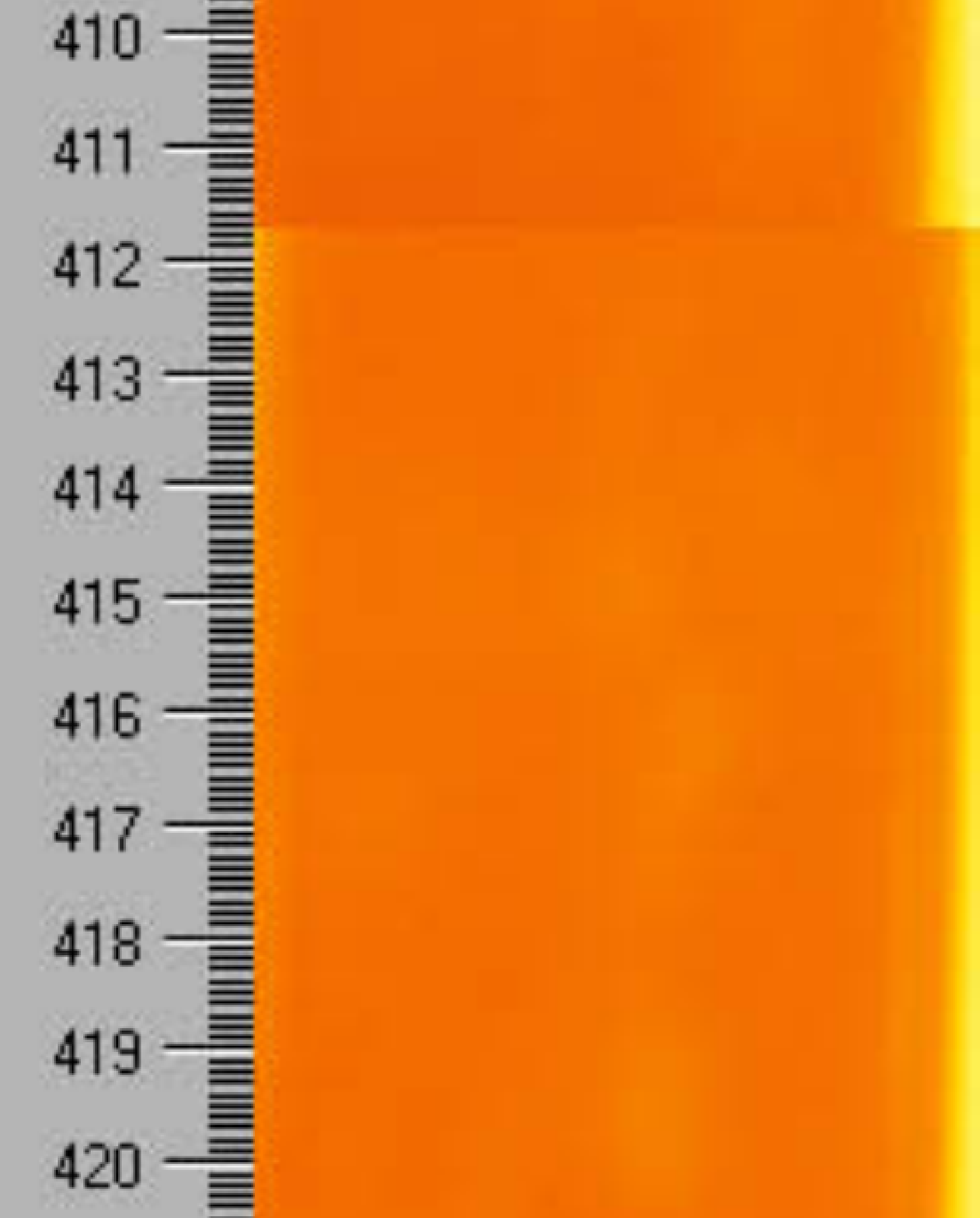

355
356
357
358
359
360
361
362
363
364
365
366

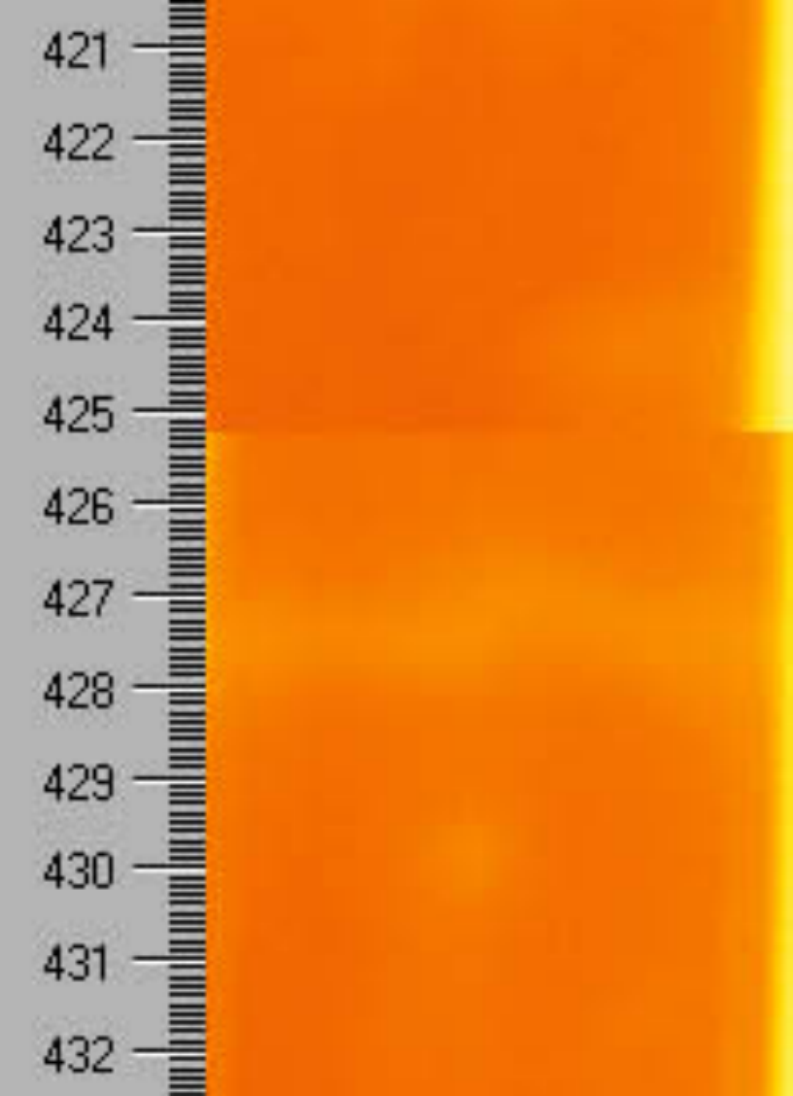

367
368
369
370
371
372
373
374
375
376

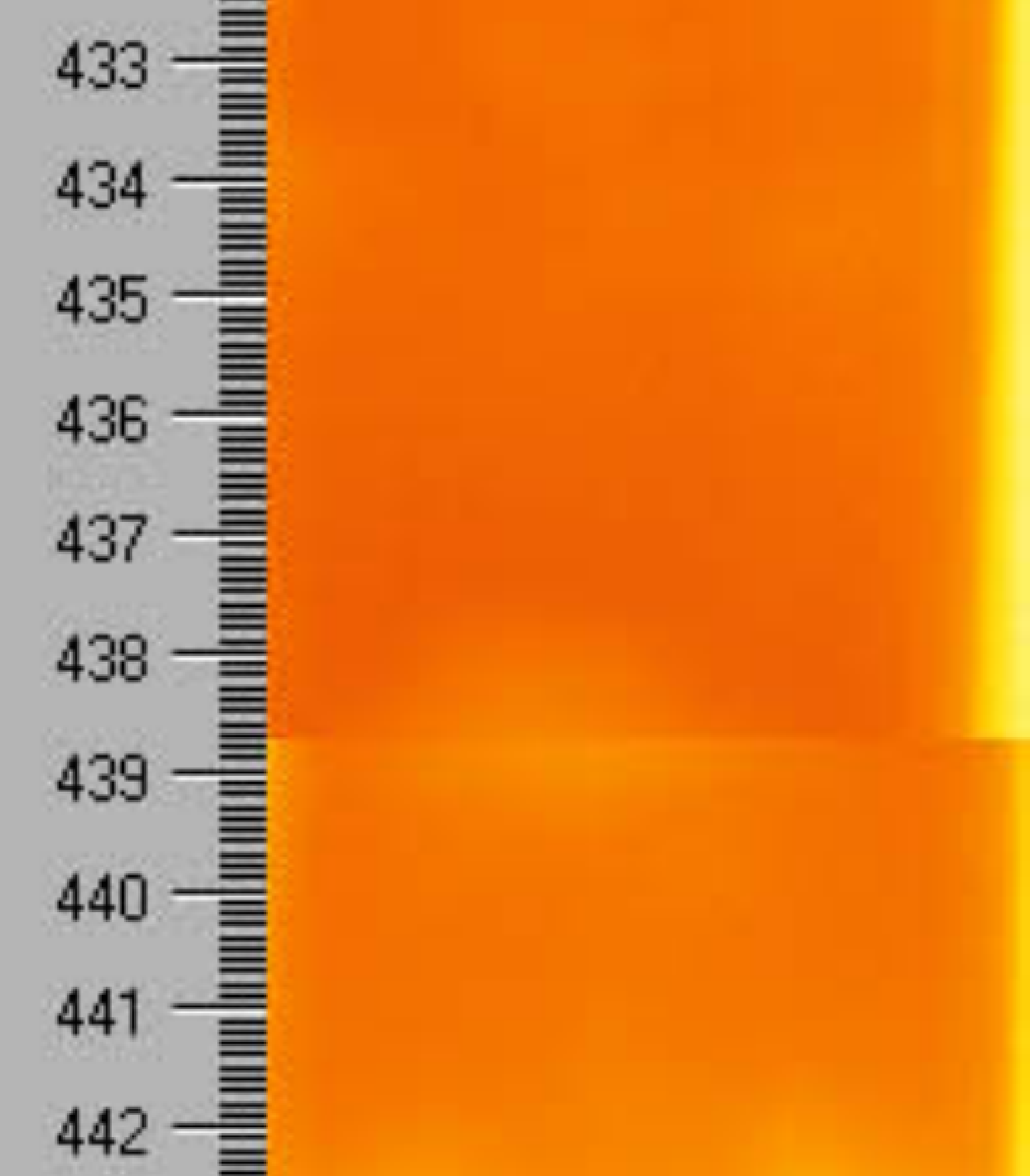

377
378
379
380
381
382
383
384
385
386

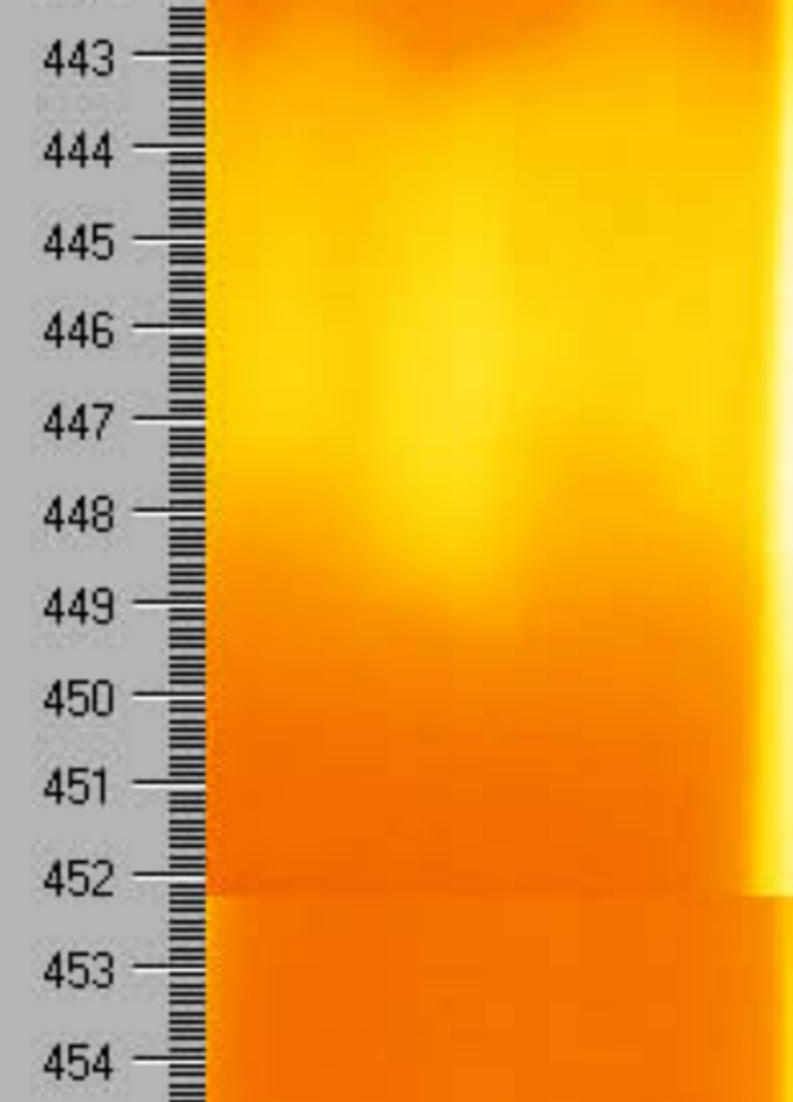

387
388
389
390
391
392
393
394
395
396
397

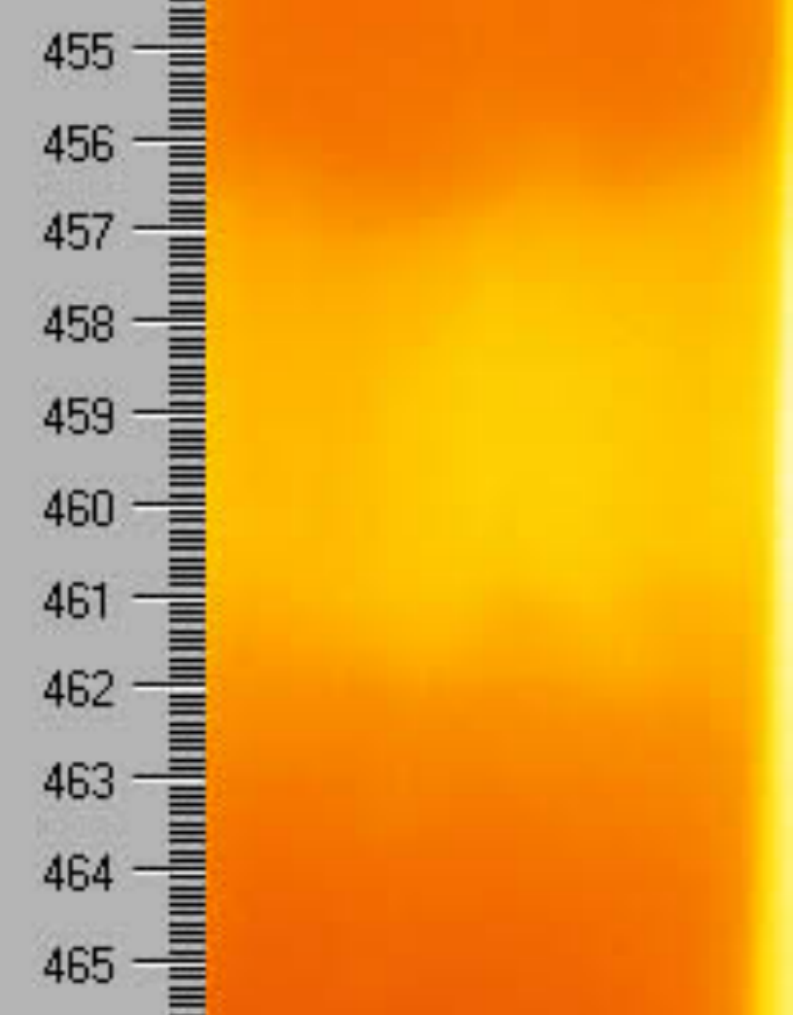

398
399
400
401
402
403
404
405
406
407
408
409

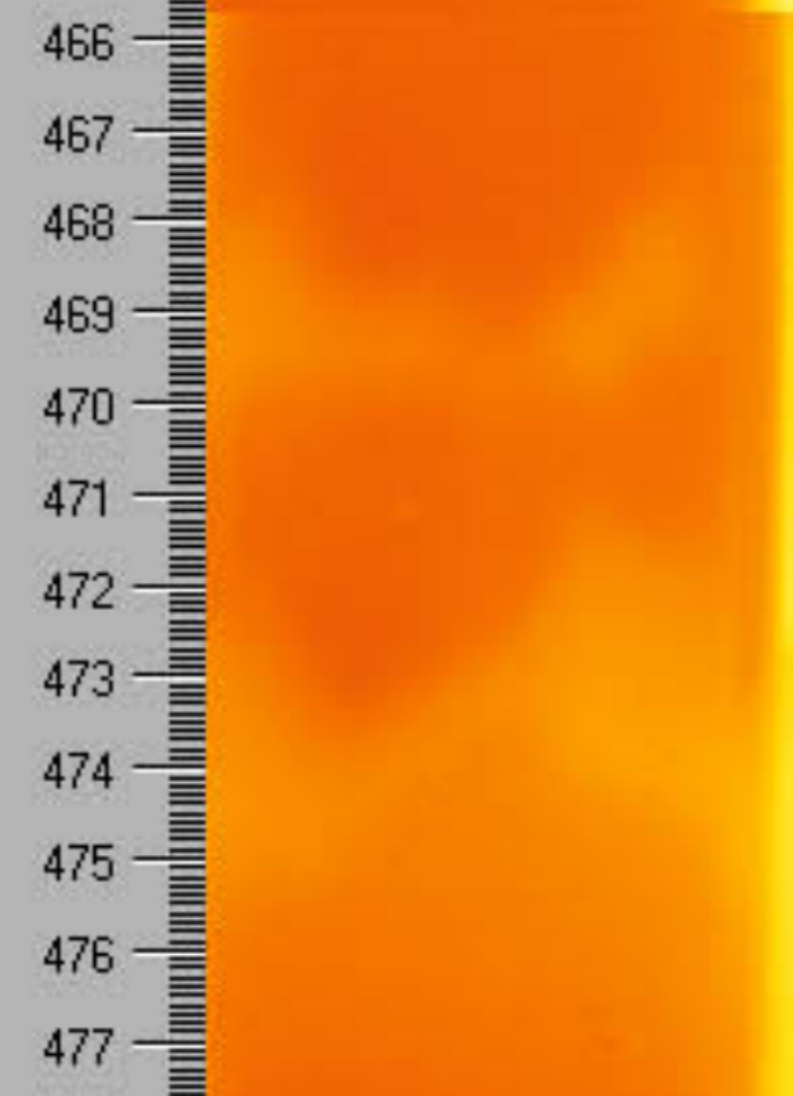

410
411
412
413
414
415
416
417
418
419
420

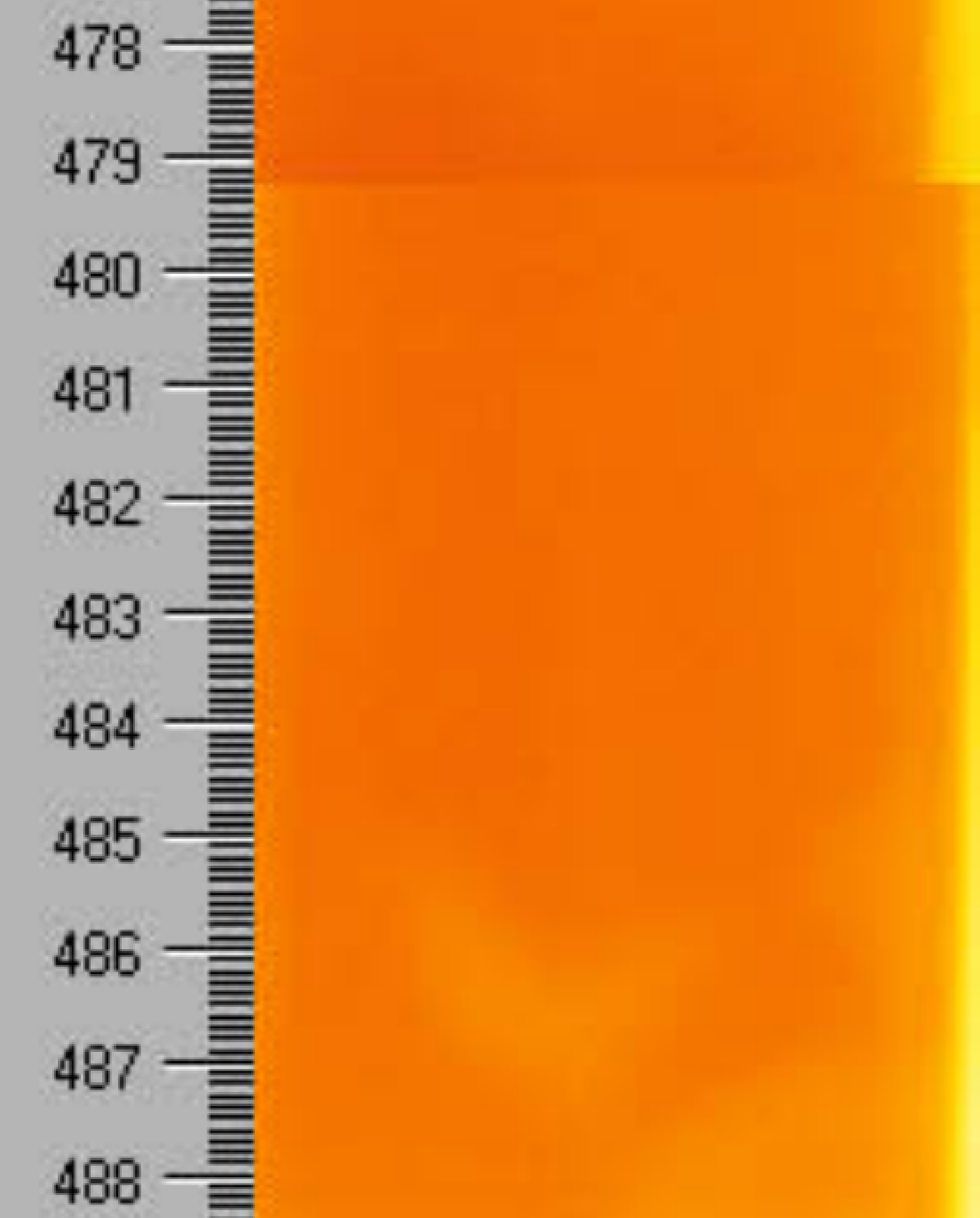

421
422
423
424
425
426
427
428
429
430
431
432

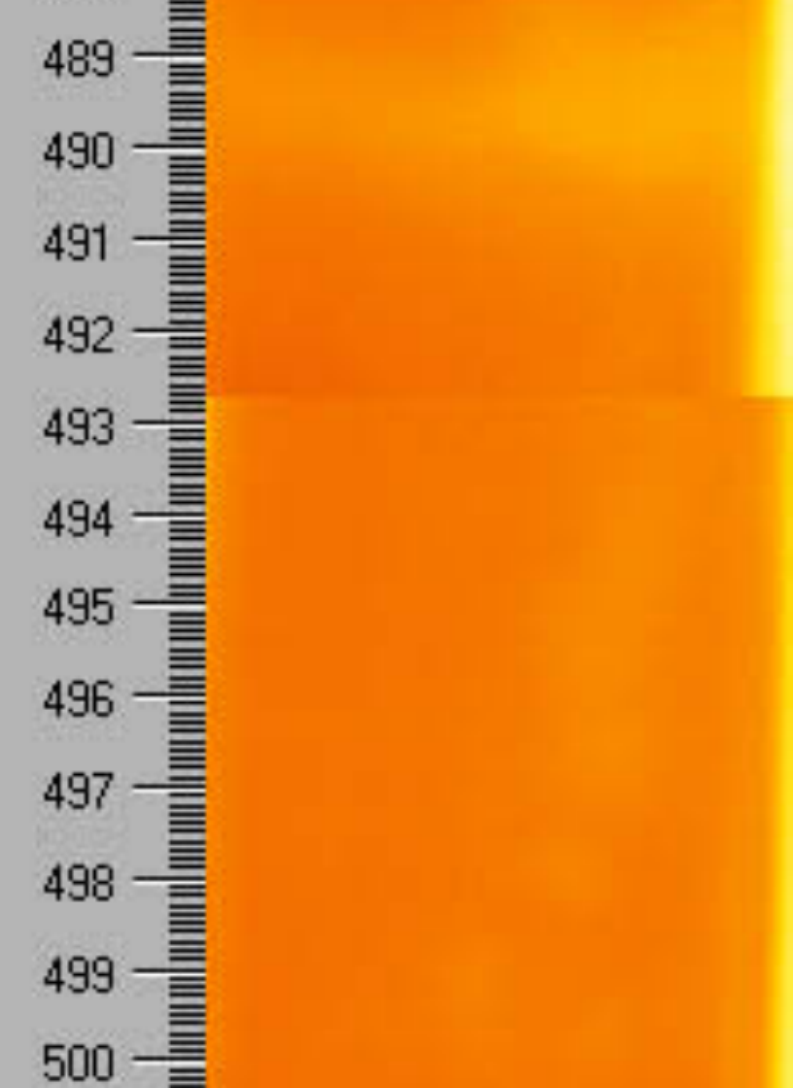

433
434
435
436
437
438
439
440
441
442

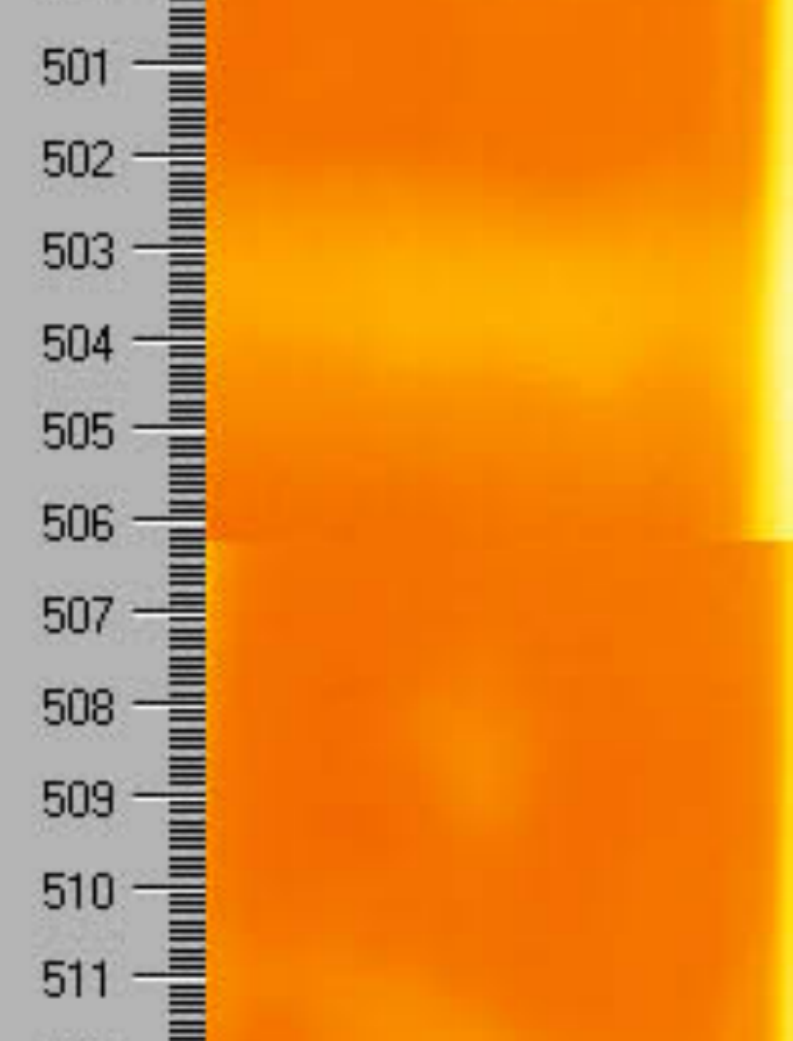

443
444
445
446
447
448
449
450
451
452
453
454

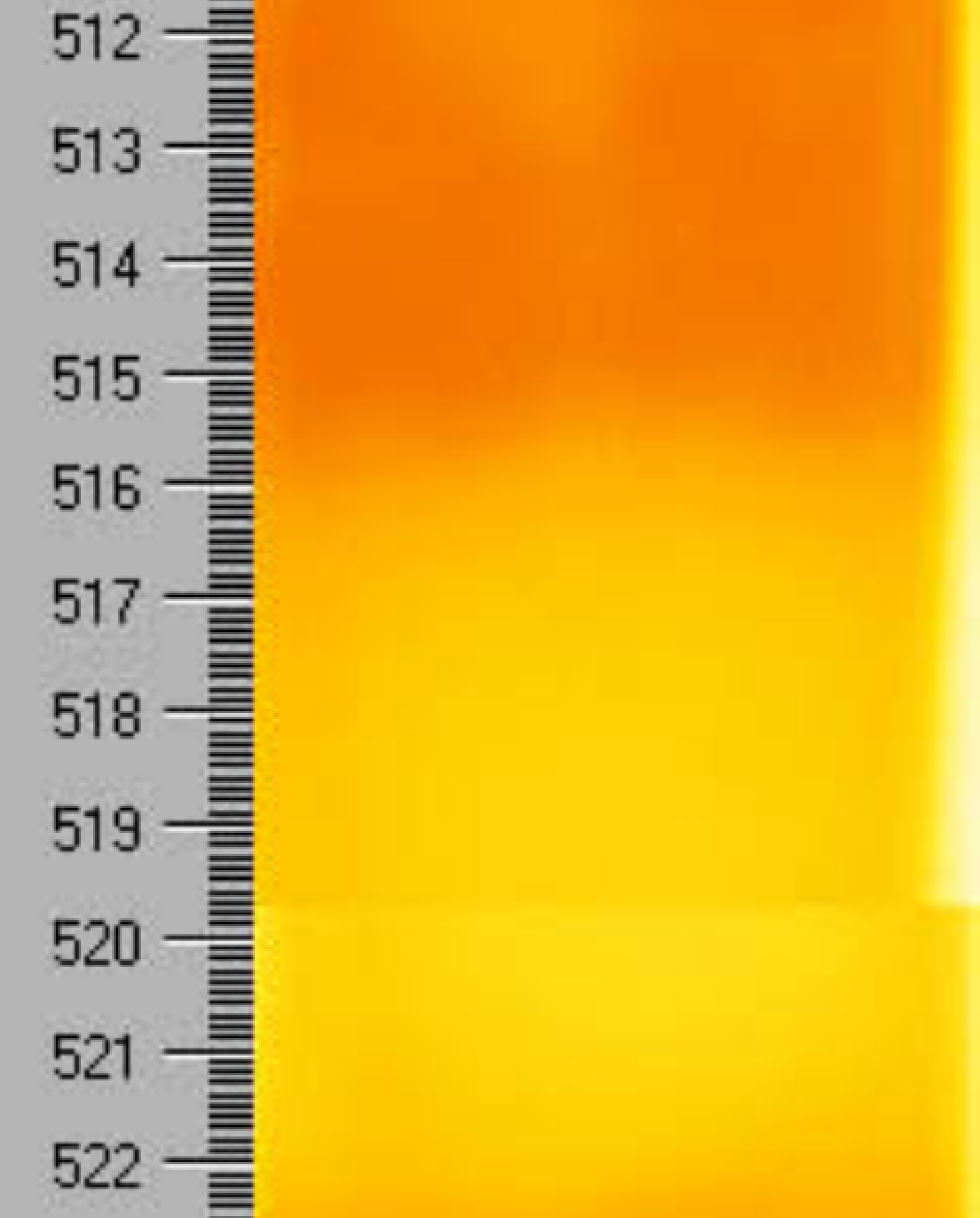

455
456
457
458
459
460
461
462
463
464
465

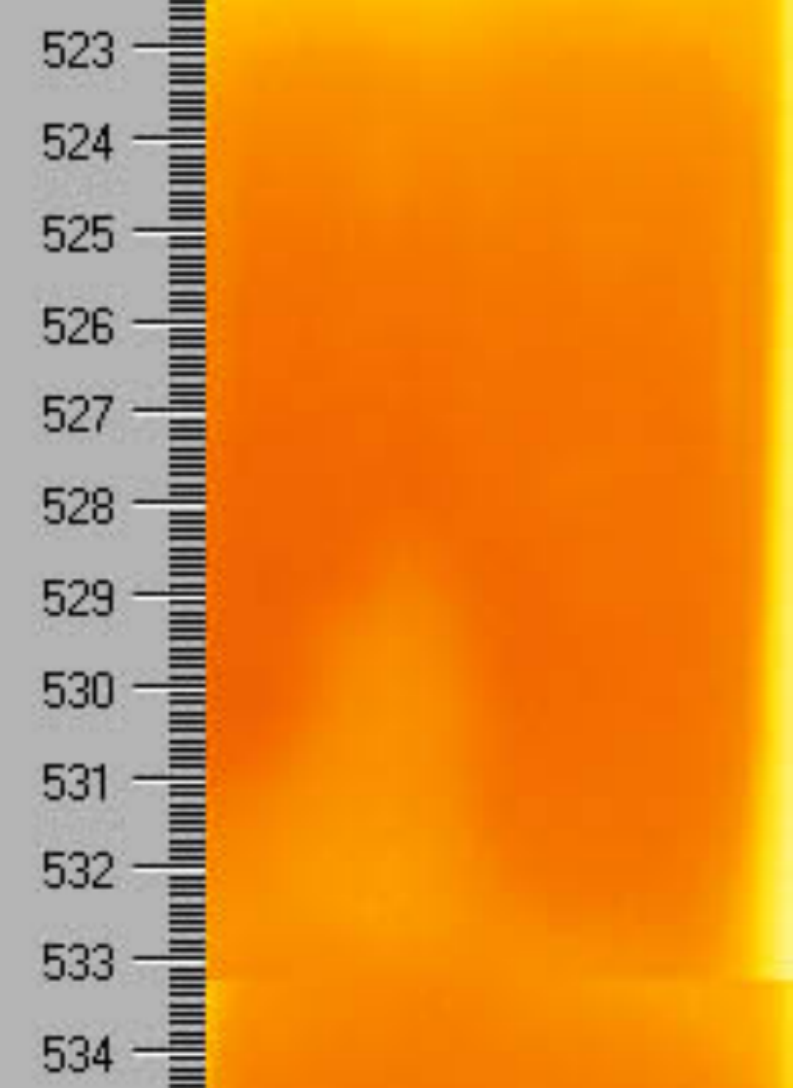

466
467
468
469
470
471
472
473
474
475
476
477

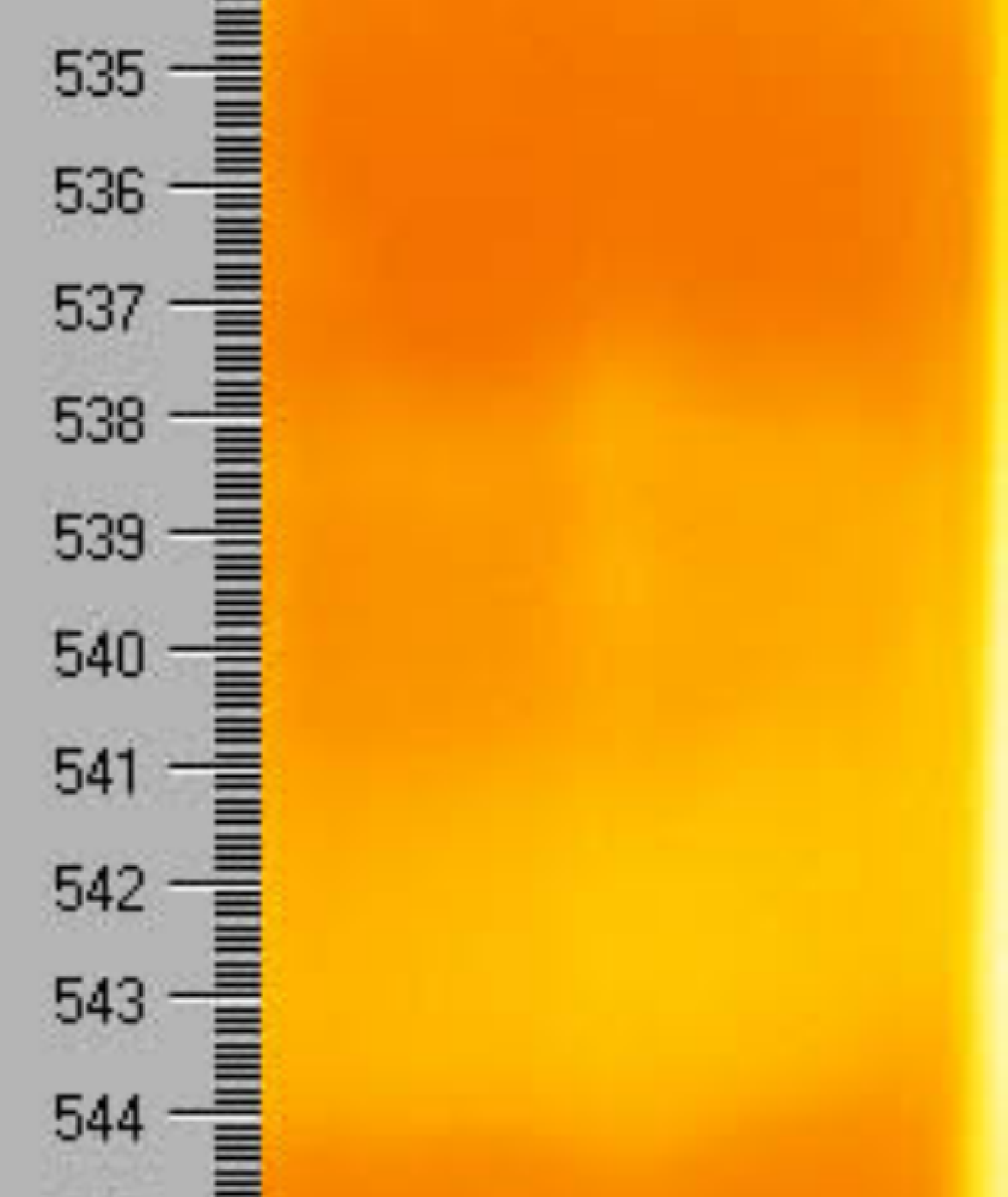

478
479
480
481
482
483
484
485
486
487
488

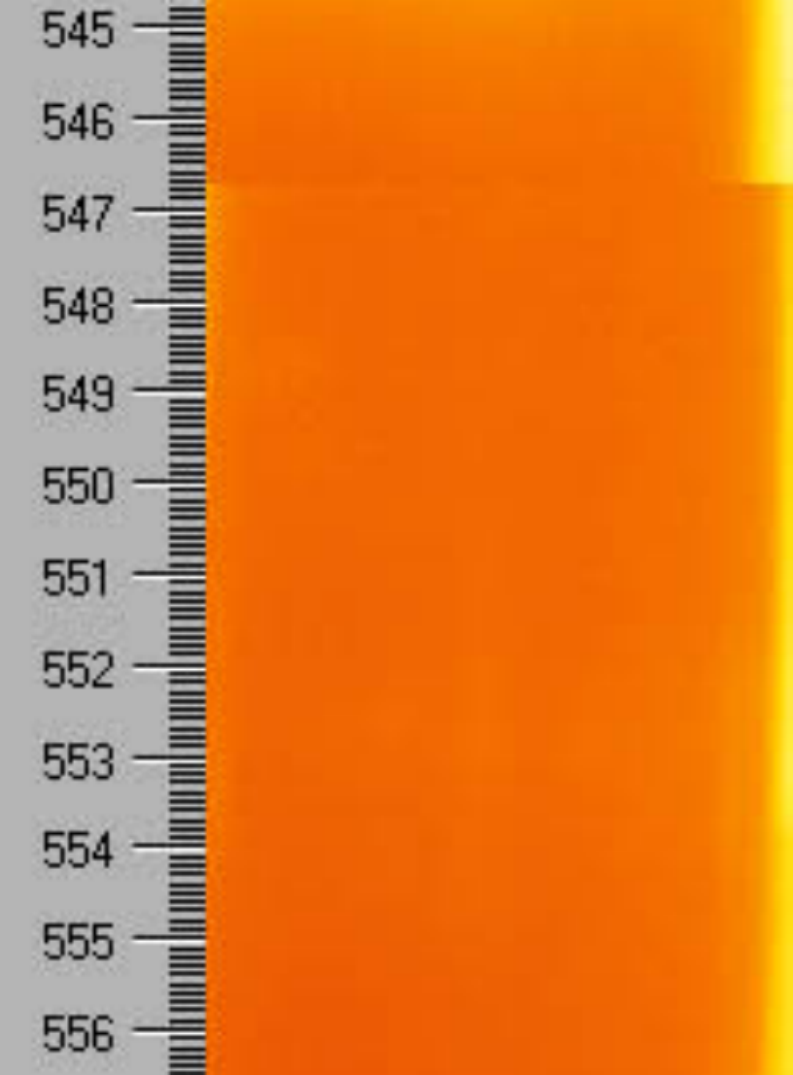

489
490
491
492
493
494
495
496
497
498
499
500

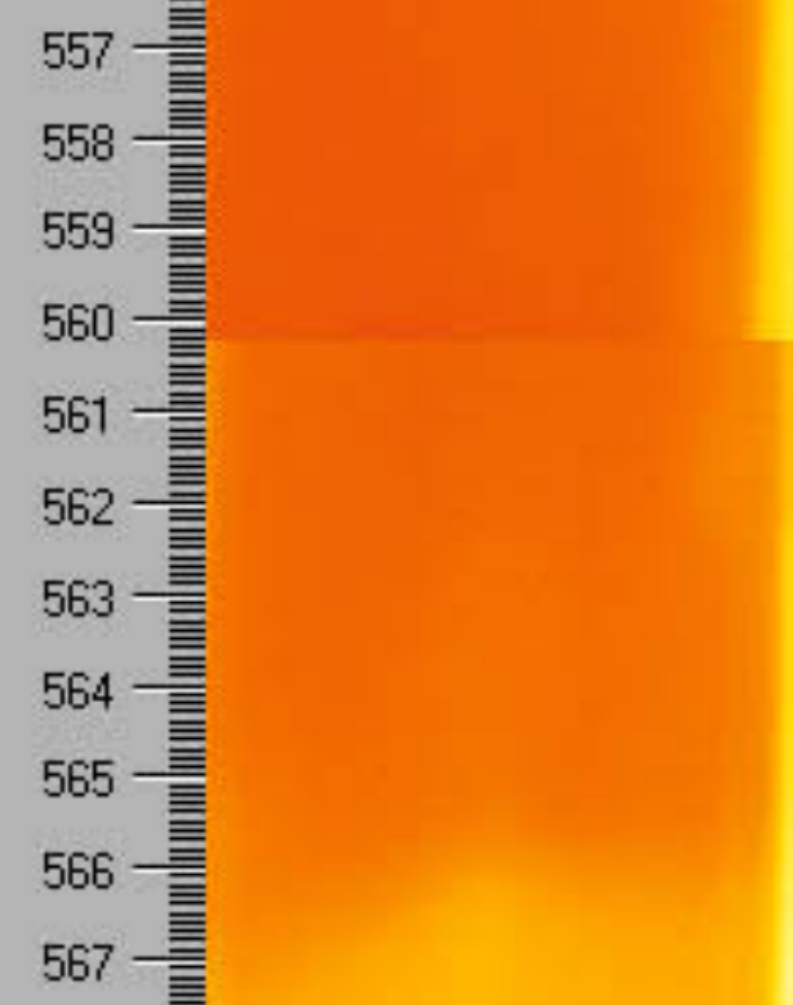

501
502
503
504
505
506
507
508
509
510
511

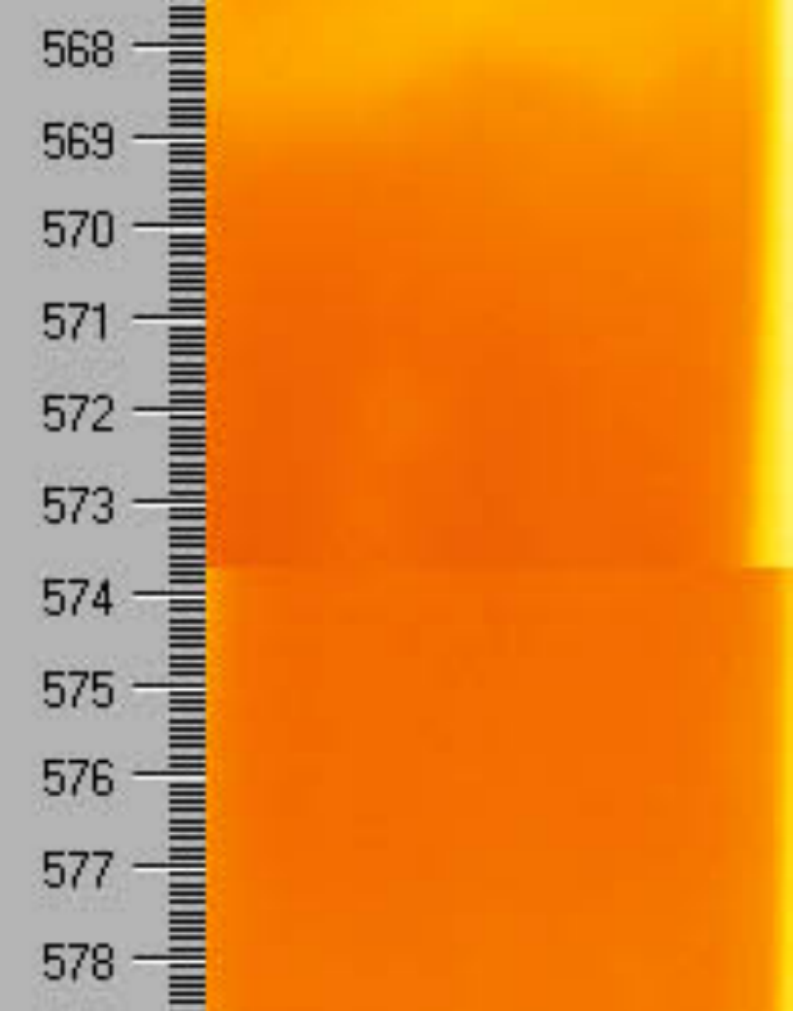

512
513
514
515
516
517
518
519
520
521
522

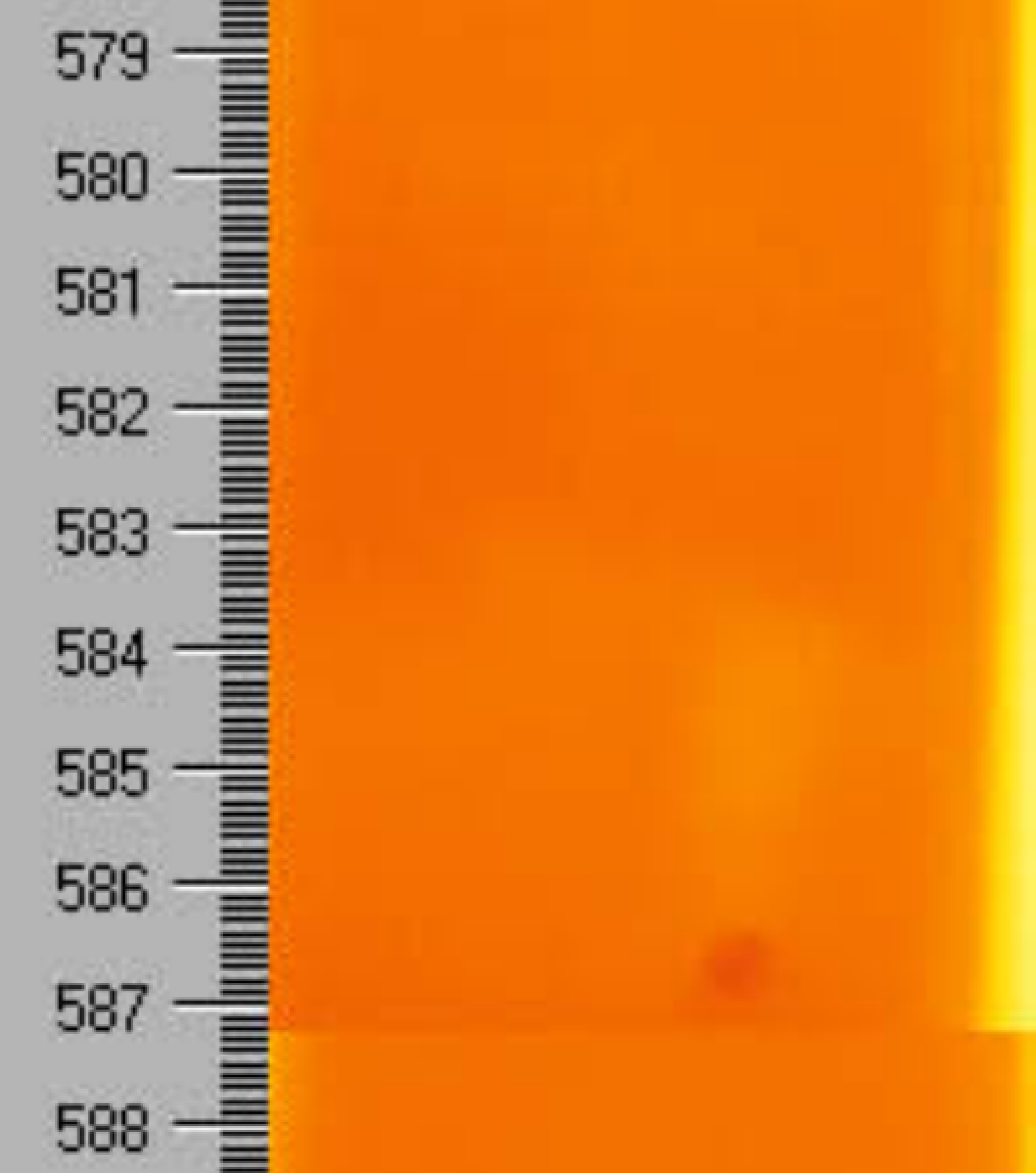

523
524
525
526
527
528
529
530
531
532
533
534

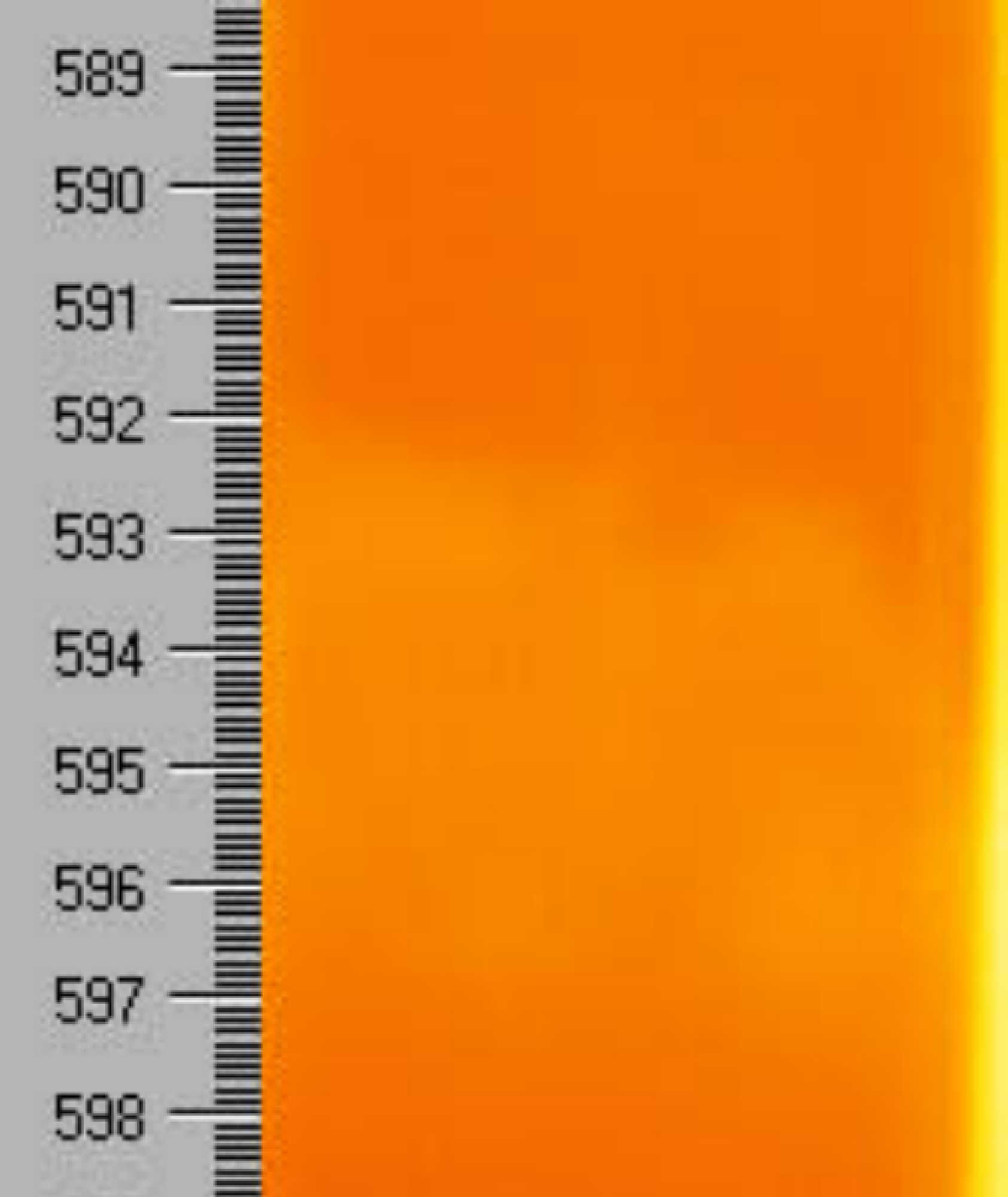

535
536
537
538
539
540
541
542
543
544

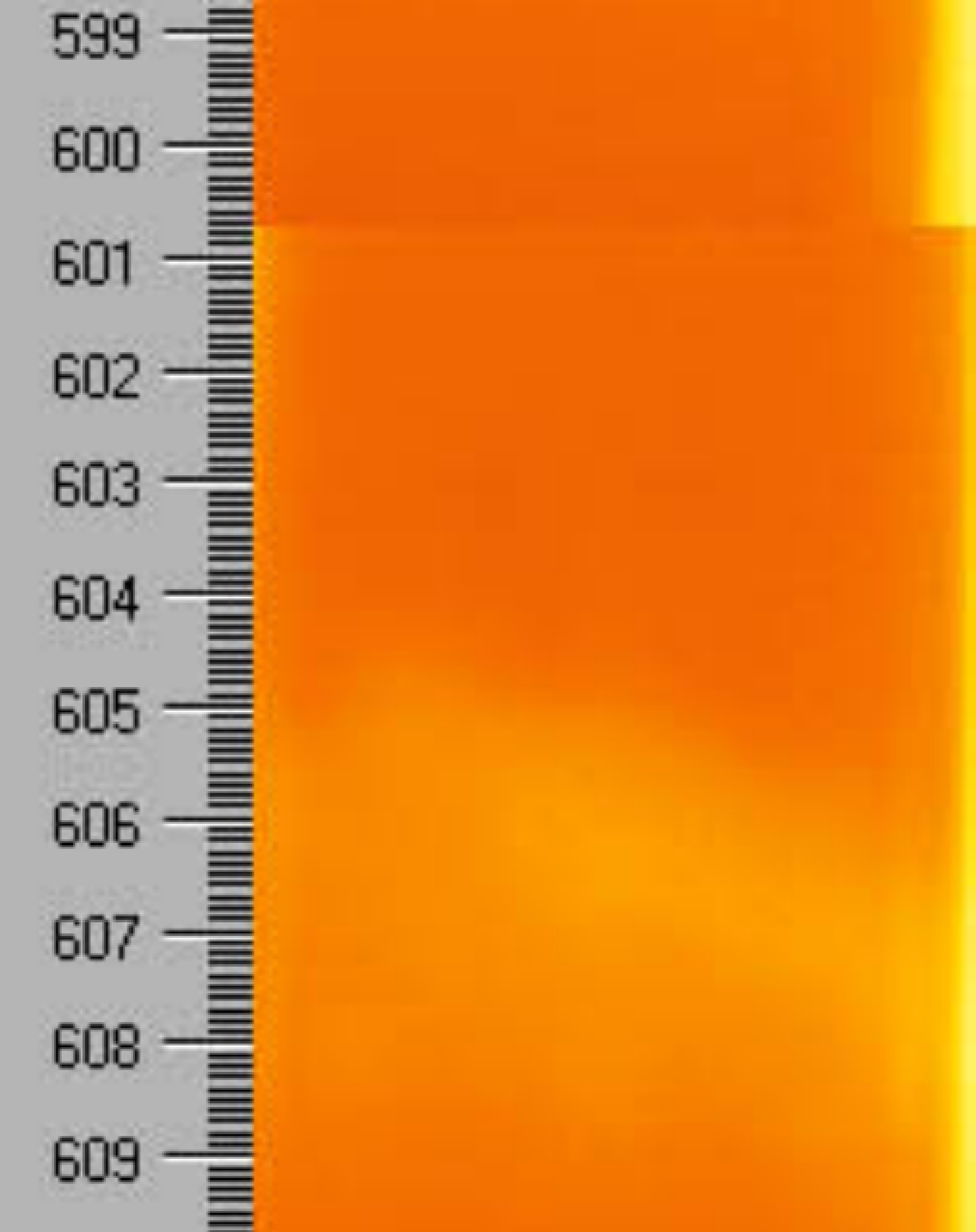

545
546
547
548
549
550
551
552
553
554
555
556

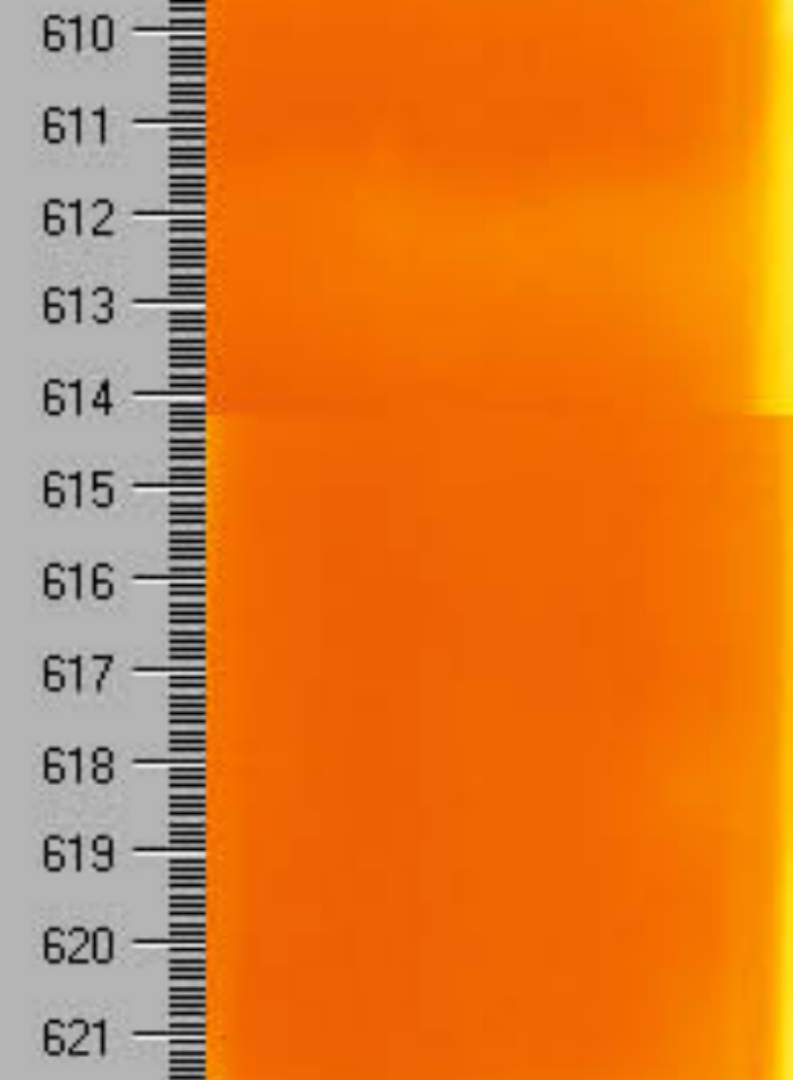

557
558
559
560
561
562
563
564
565
566
567

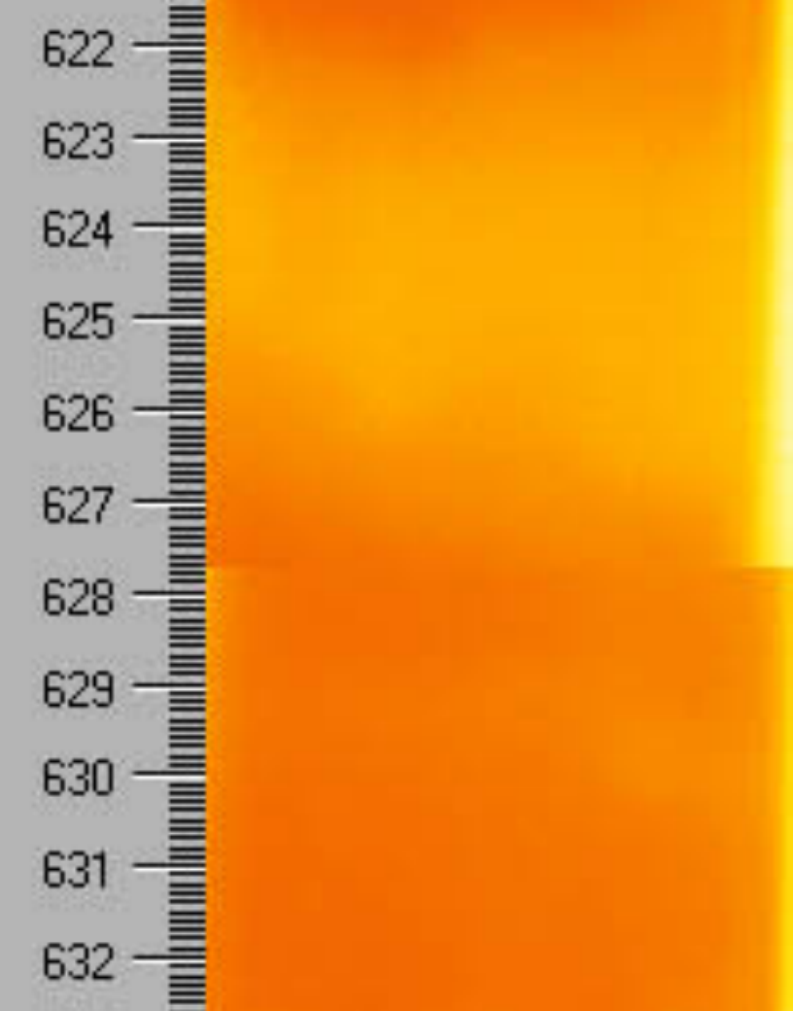

568
569
570
571
572
573
574
575
576
577
578

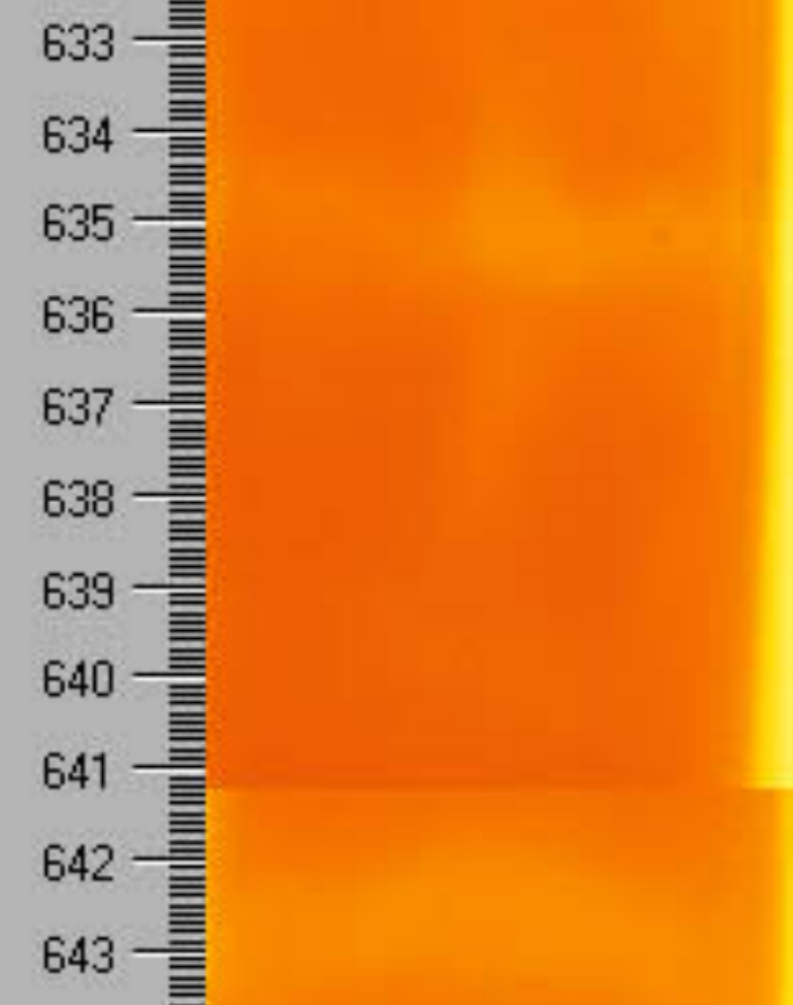

579
580
581
582
583
584
585
586
587
588

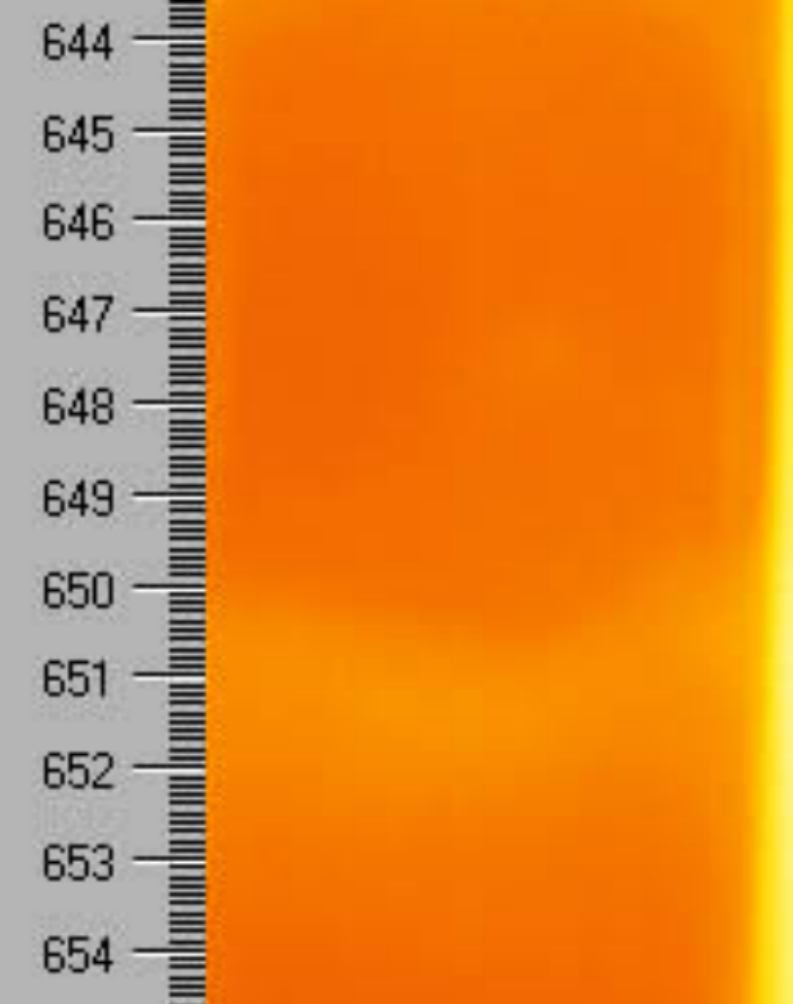

589
590
591
592
593
594
595
596
597
598


599
600
601
602
603
604
605
606
607
608
609

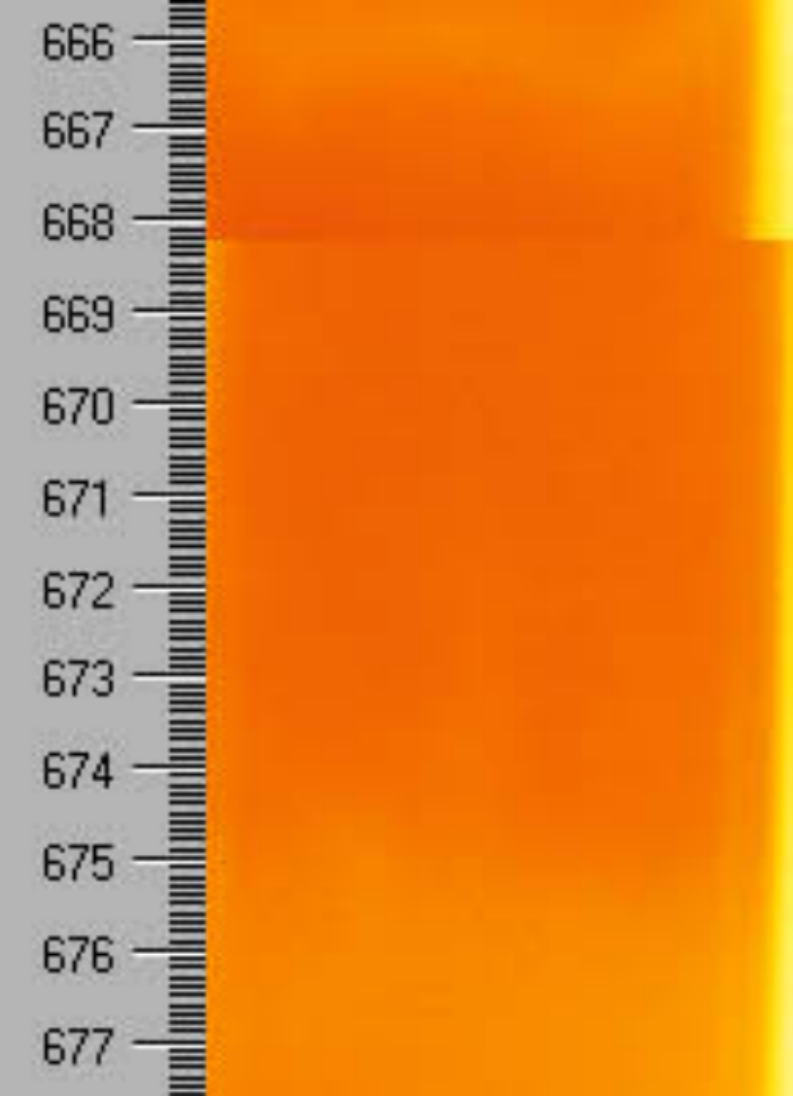

610
611
612
613
614
615
616
617
618
619
620
621

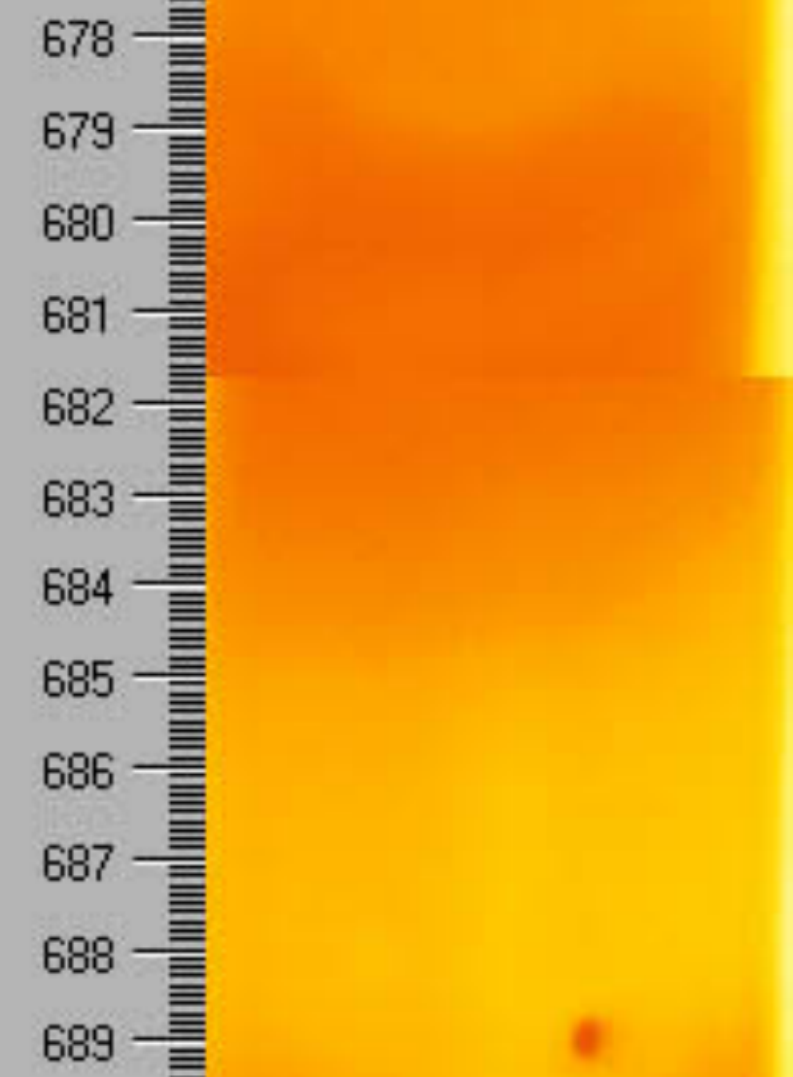

622
623
624
625
626
627
628
629
630
631
632

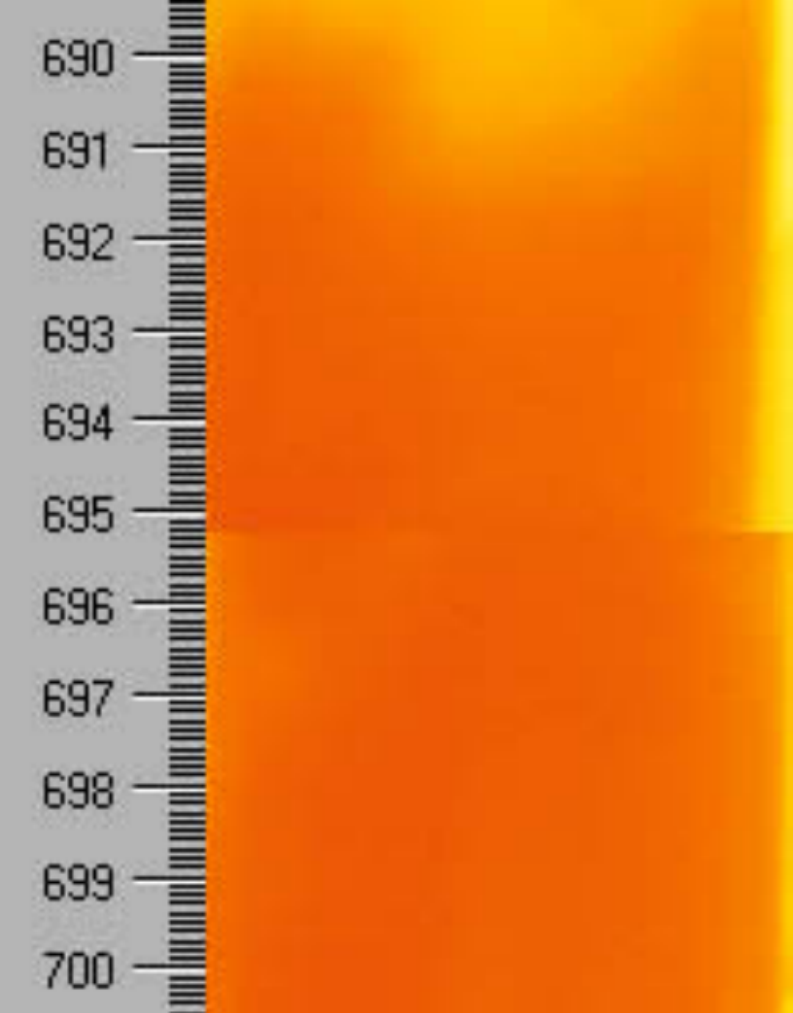

633
634
635
636
637
638
639
640
641
642
643

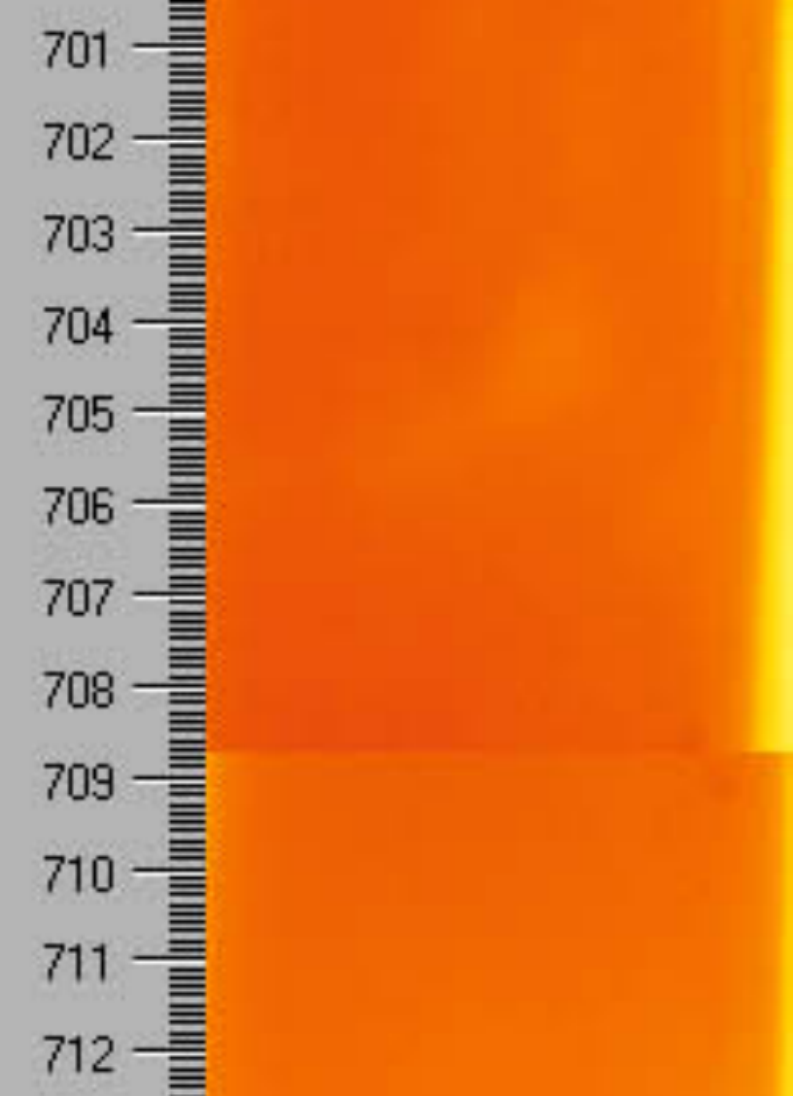

644
645
646
647
648
649
650
651
652
653
654

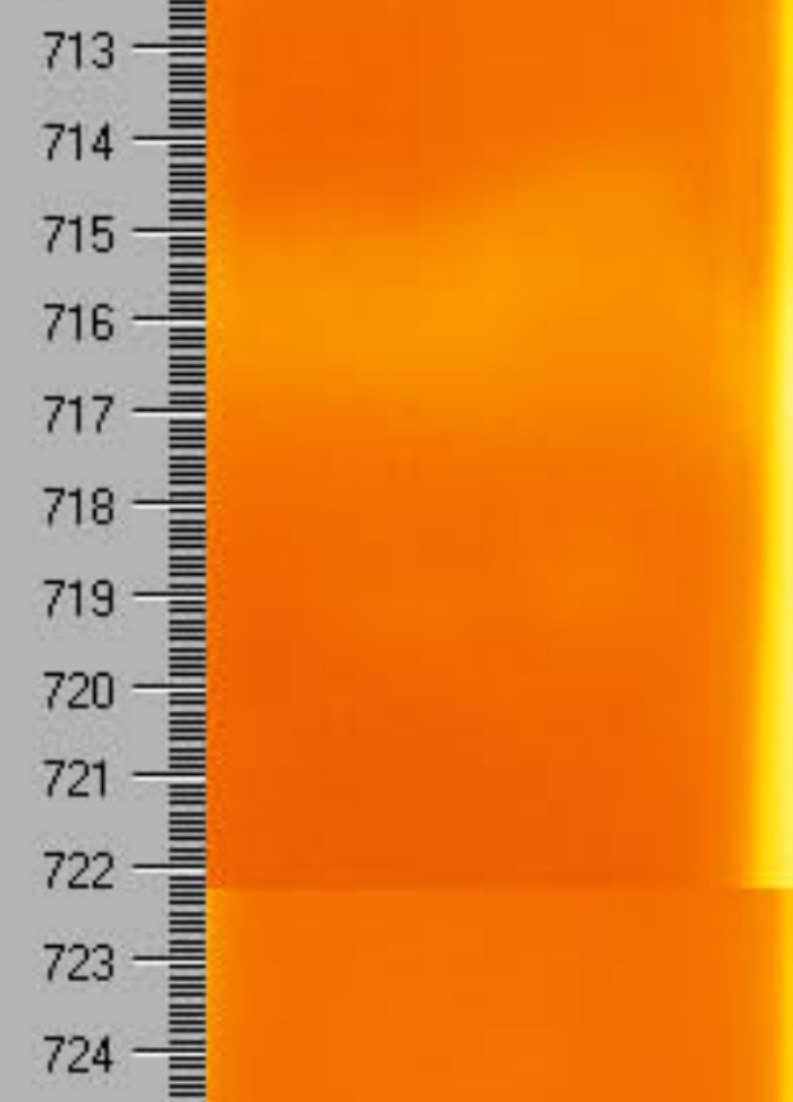
655
656
657
658
659
660
661
662
663
664
665


666
667
668
669
670
671
672
673
674
675
676
677


678
679
680
681
682
683
684
685
686
687
688
689

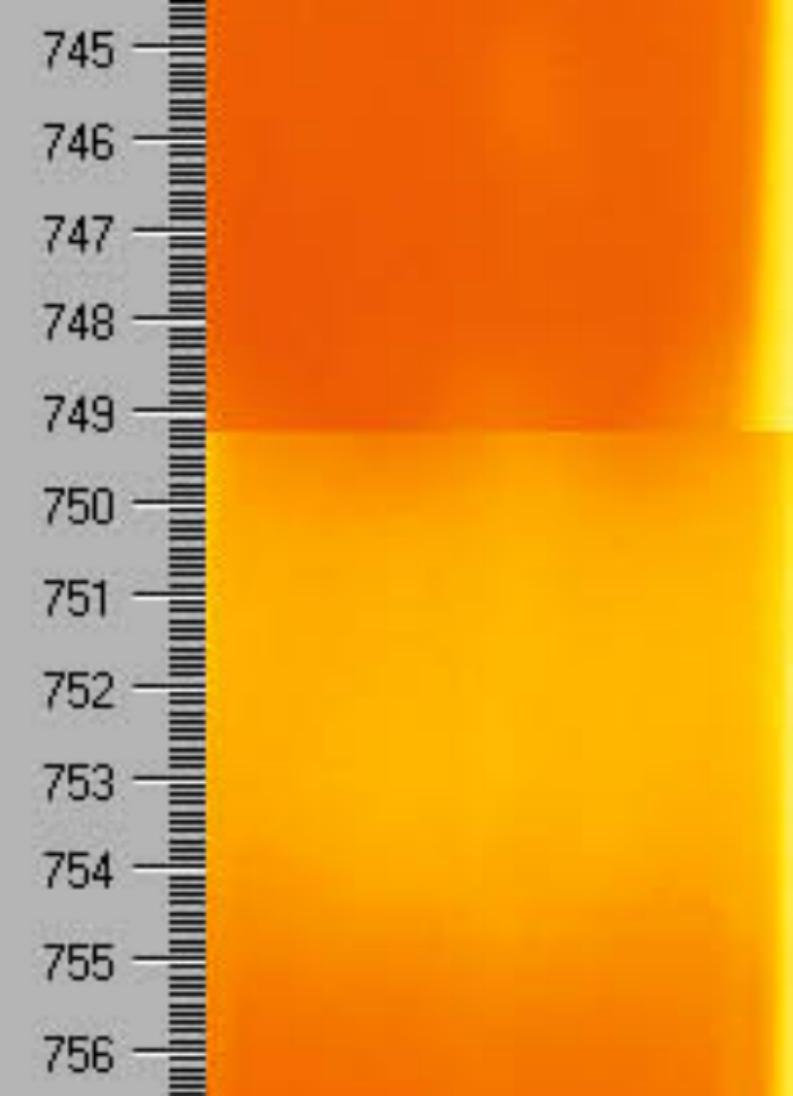

690
691
692
693
694
695
696
697
698
699
700

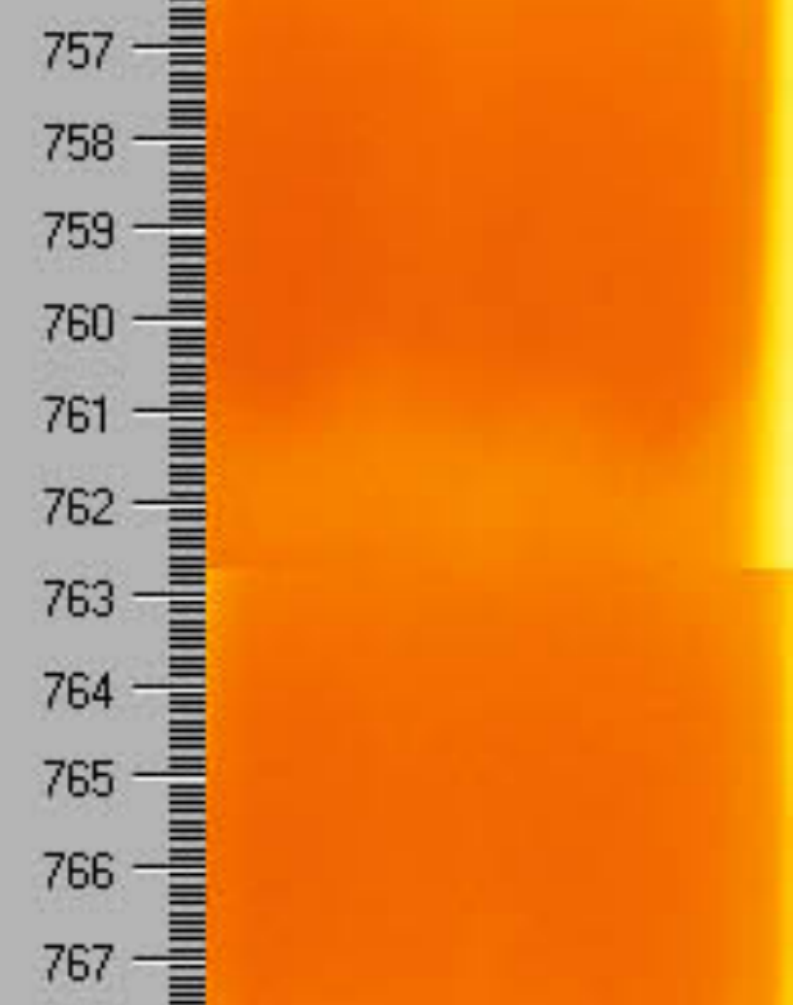

701
702
703
704
705
706
707
708
709
710
711
712

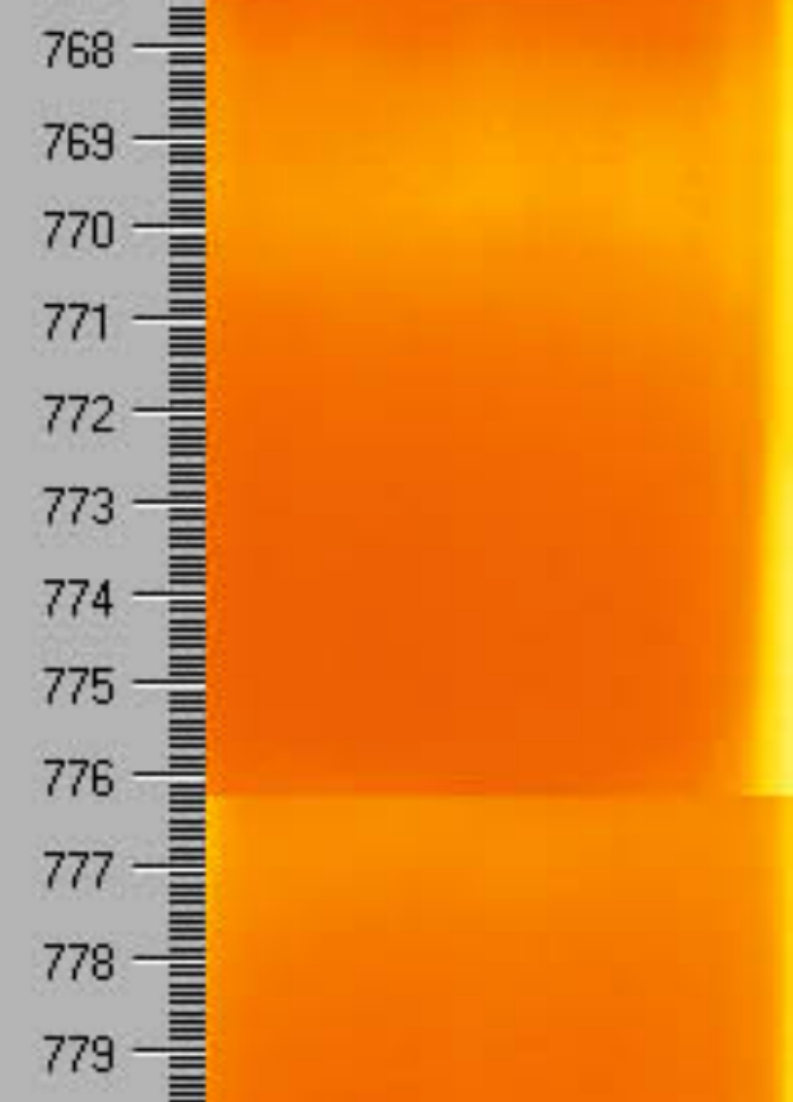

713
714
715
716
717
718
719
720
721
722
723
724

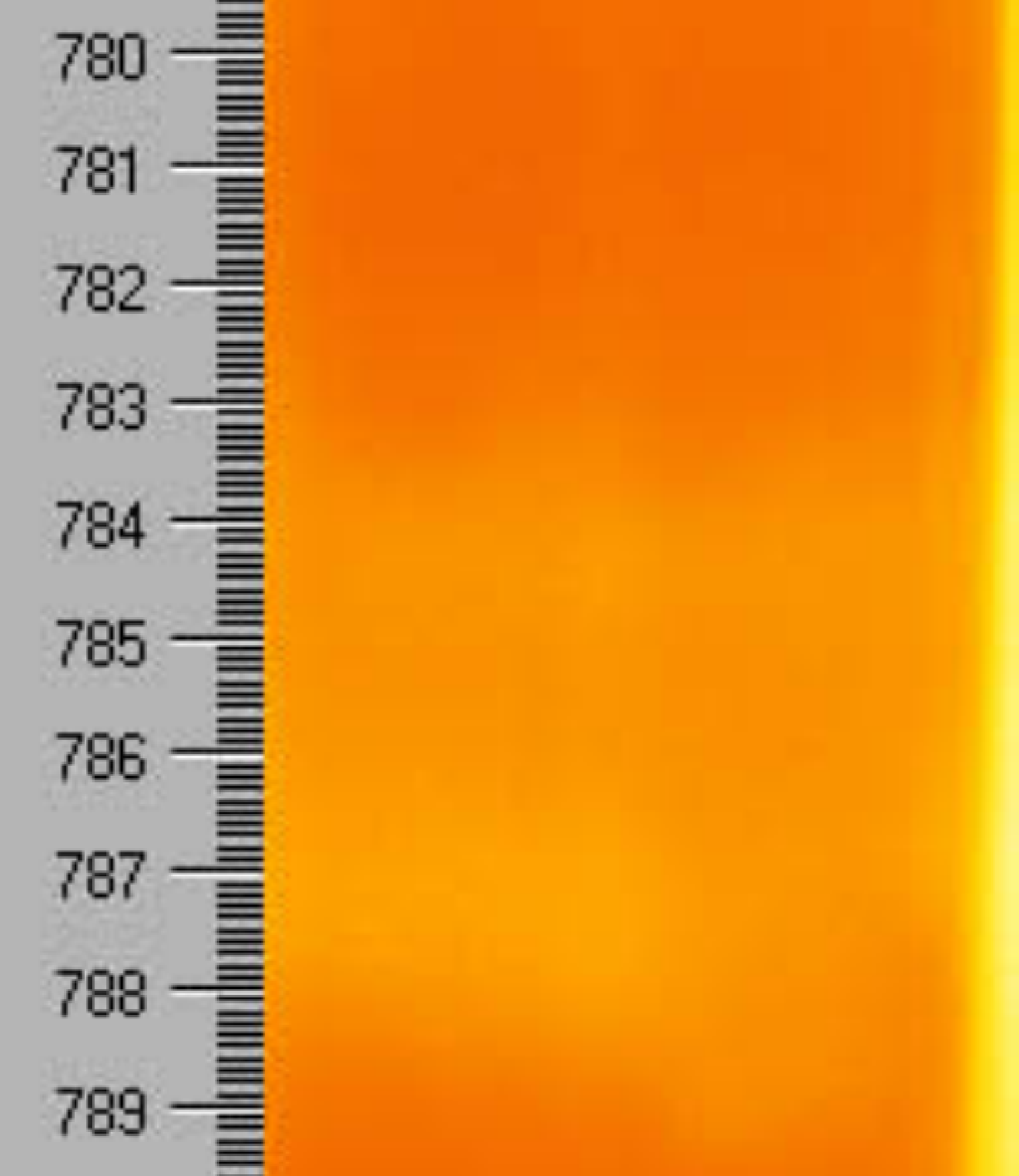
725
726
727
728
729
730
731
732
733
734

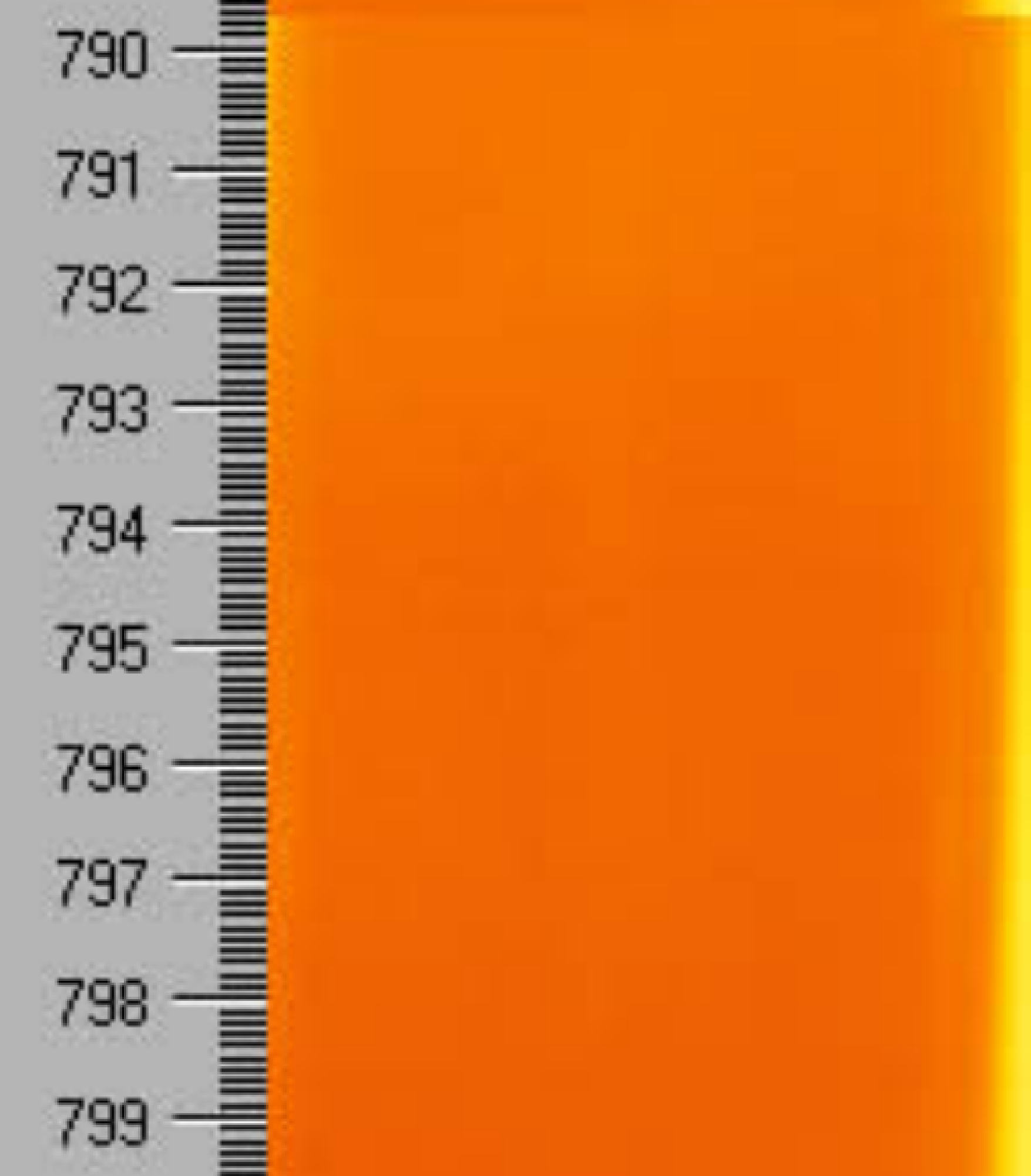
735
736
737
738
739
740
741
742
743
744

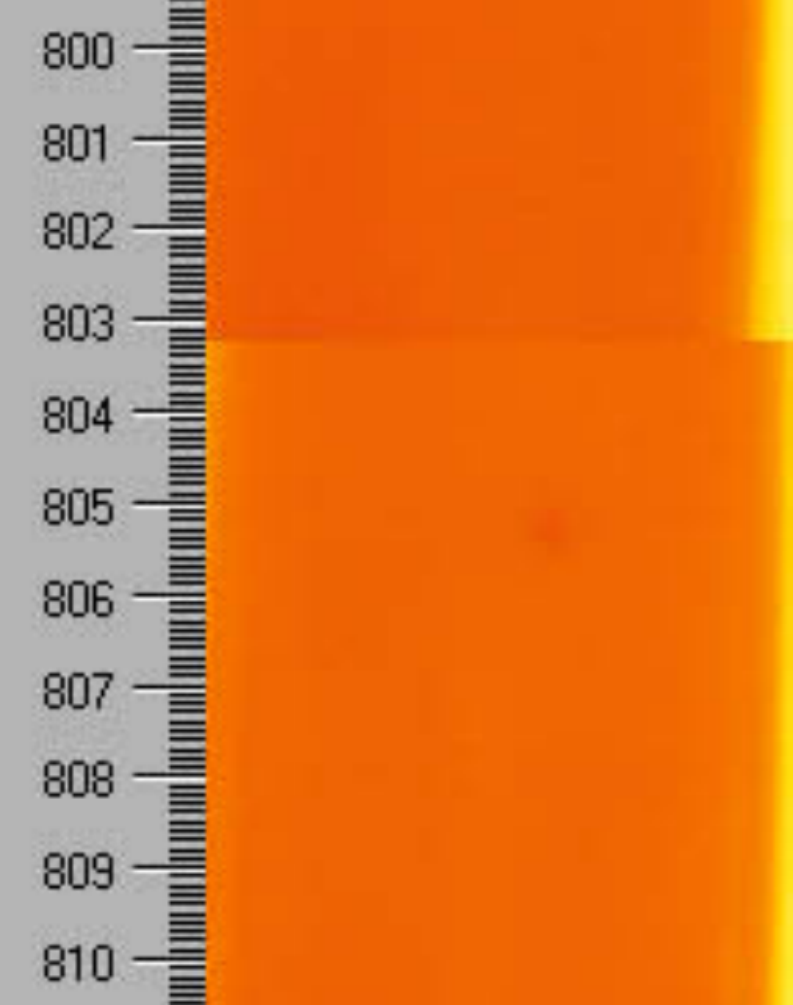

745
746
747
748
749
750
751
752
753
754
755
756

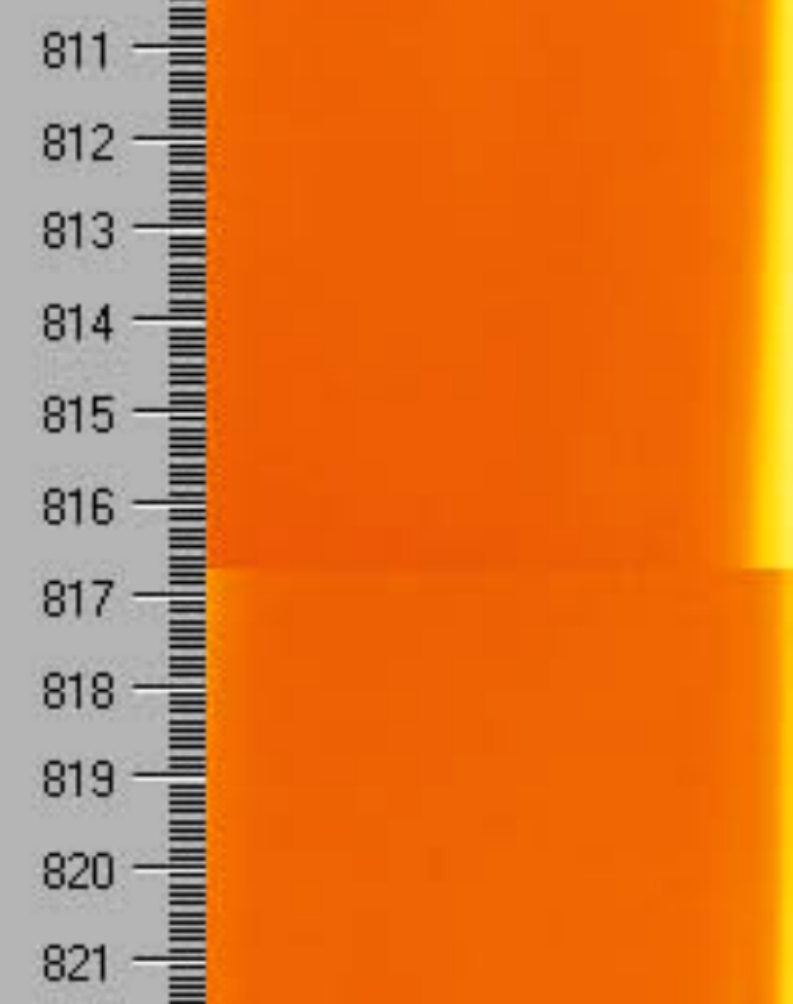

757
758
759
760
761
762
763
764
765
766
767

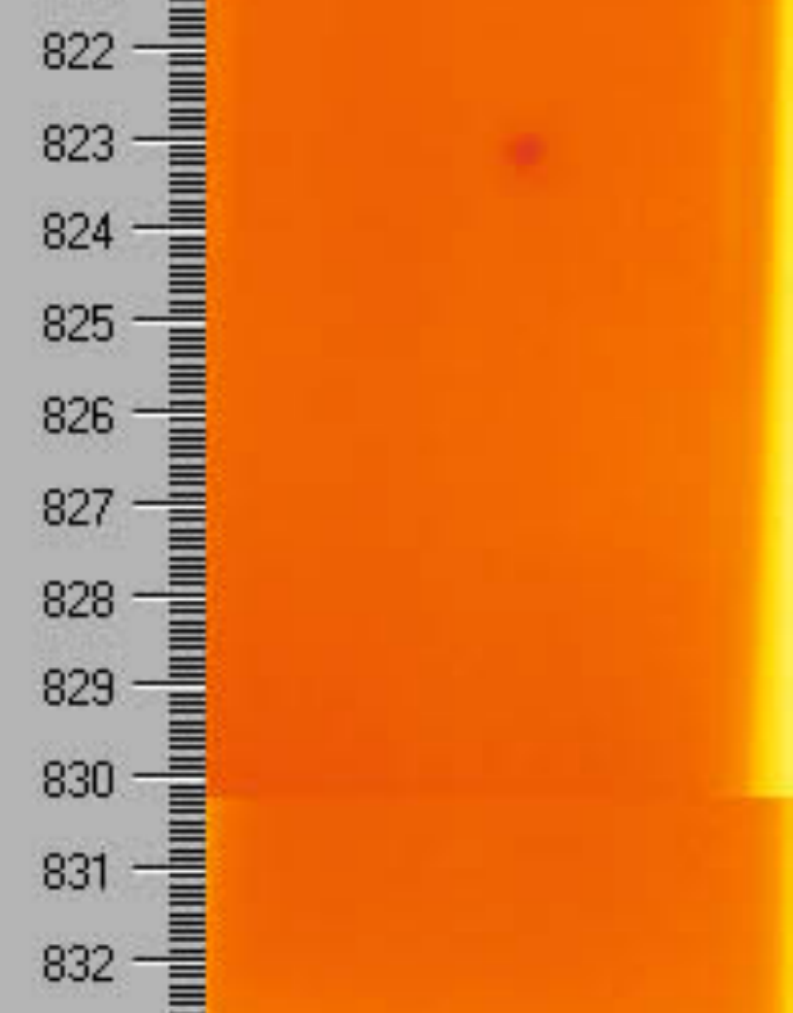

768
769
770
771
772
773
774
775
776
777
778
779

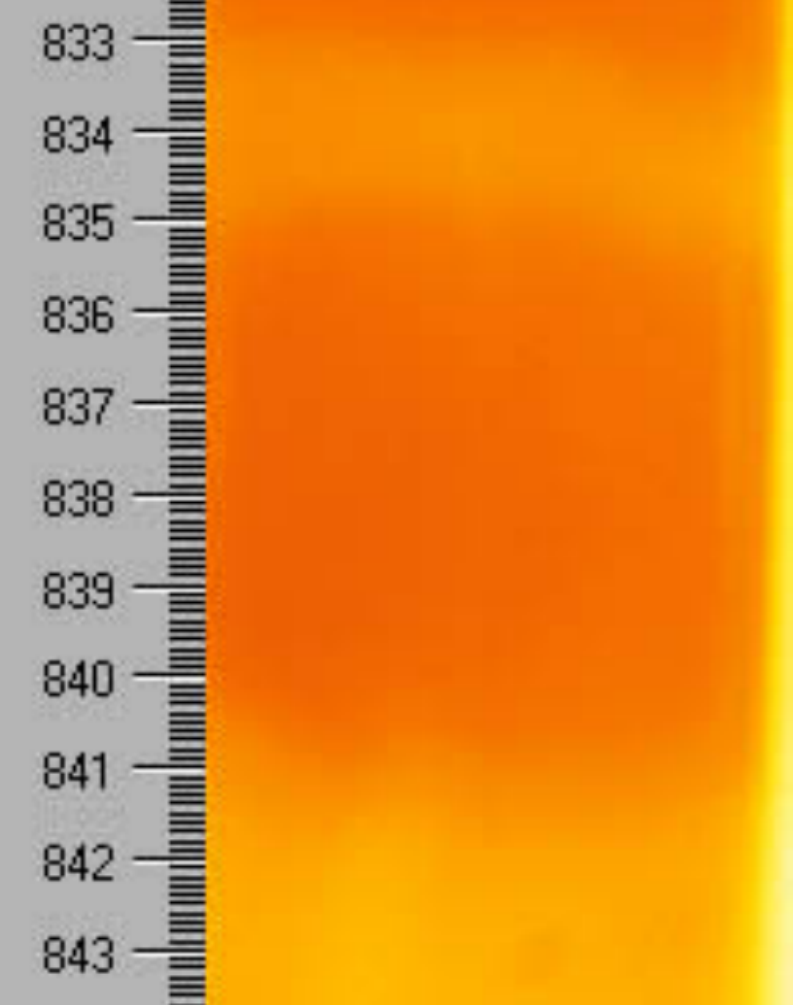

780
781
782
783
784
785
786
787
788
789

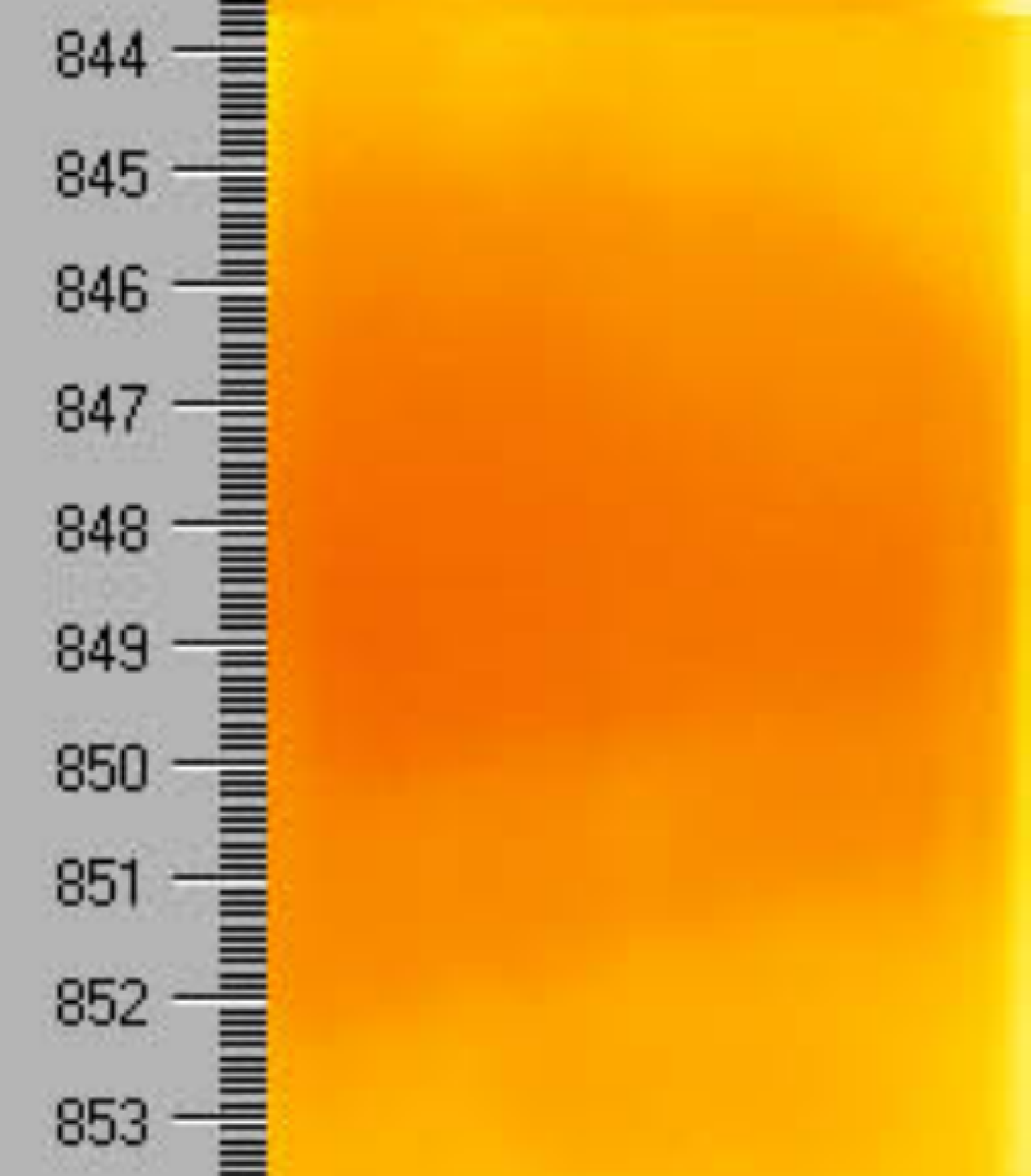

790
791
792
793
794
795
796
797
798
799


800
801
802
803
804
805
806
807
808
809
810

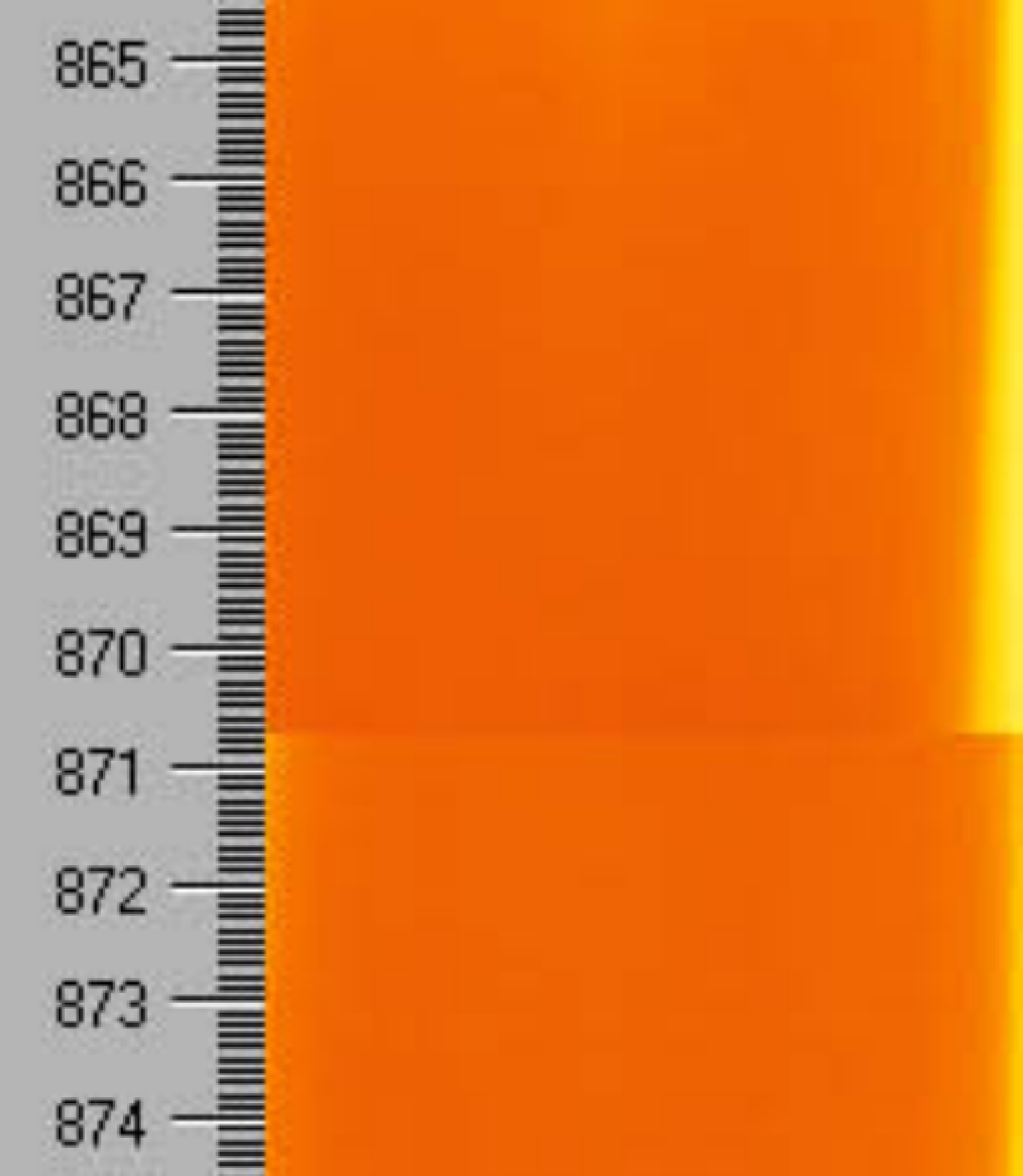

811
812
813
814
815
816
817
818
819
820
821

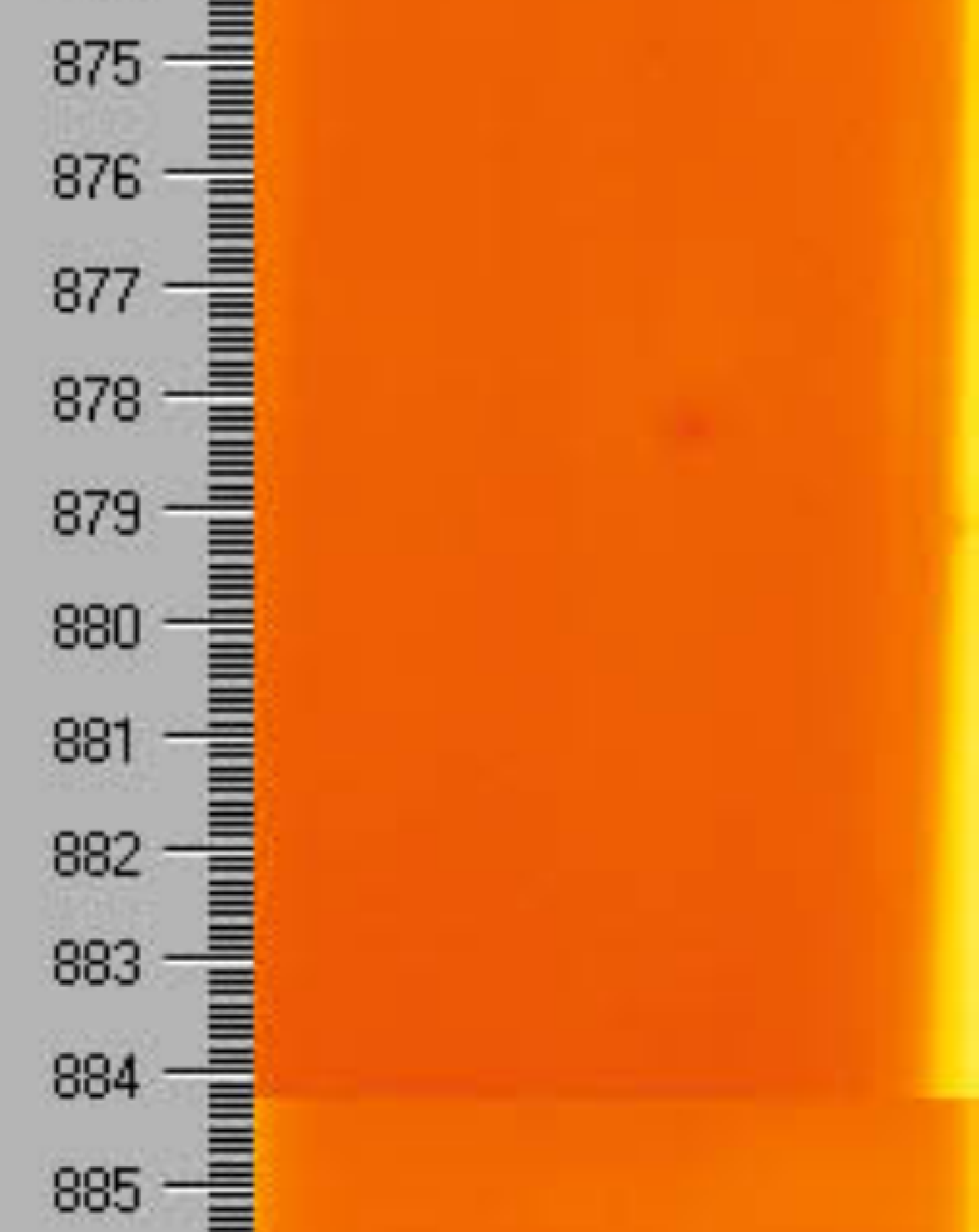

822
823
824
825
826
827
828
829
830
831
832


833
834
835
836
837
838
839
840
841
842
843


844
845
846
847
848
849
850
851
852
853

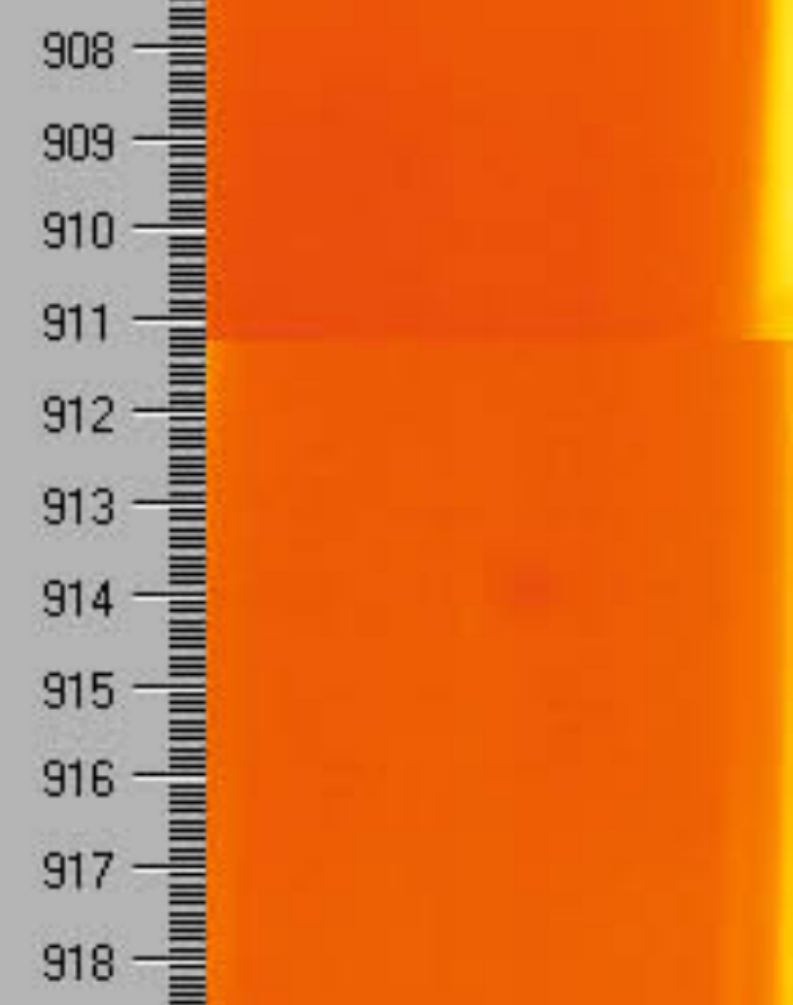
854
855
856
857
858
859
860
861
862
863
864

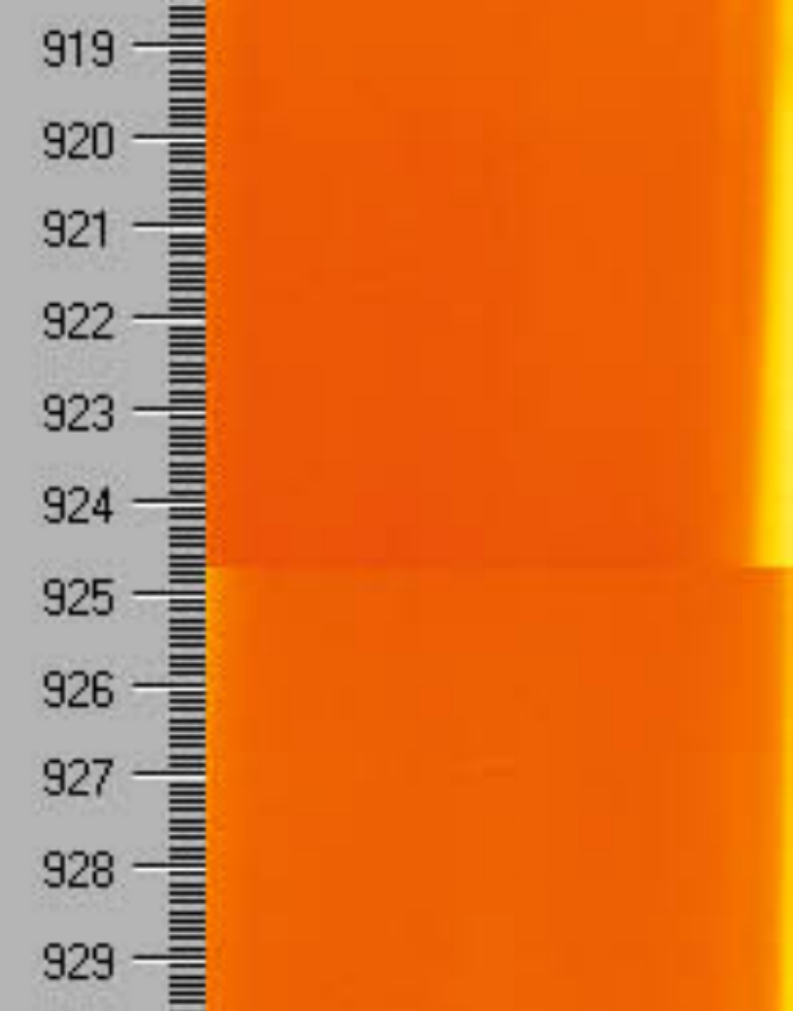

865
866
867
868
869
870
871
872
873
874

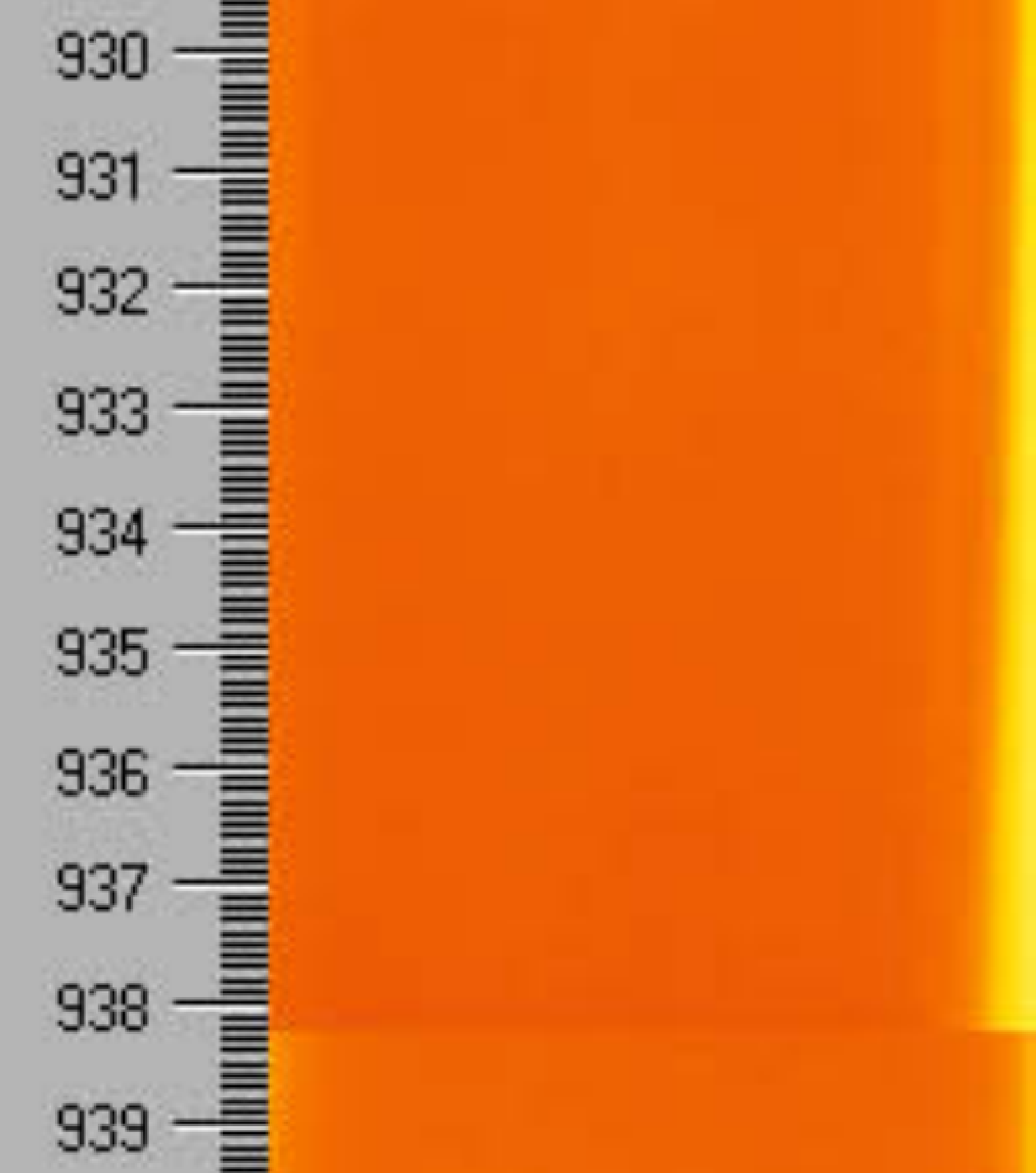

875
876
877
878
879
880
881
882
883
884
885

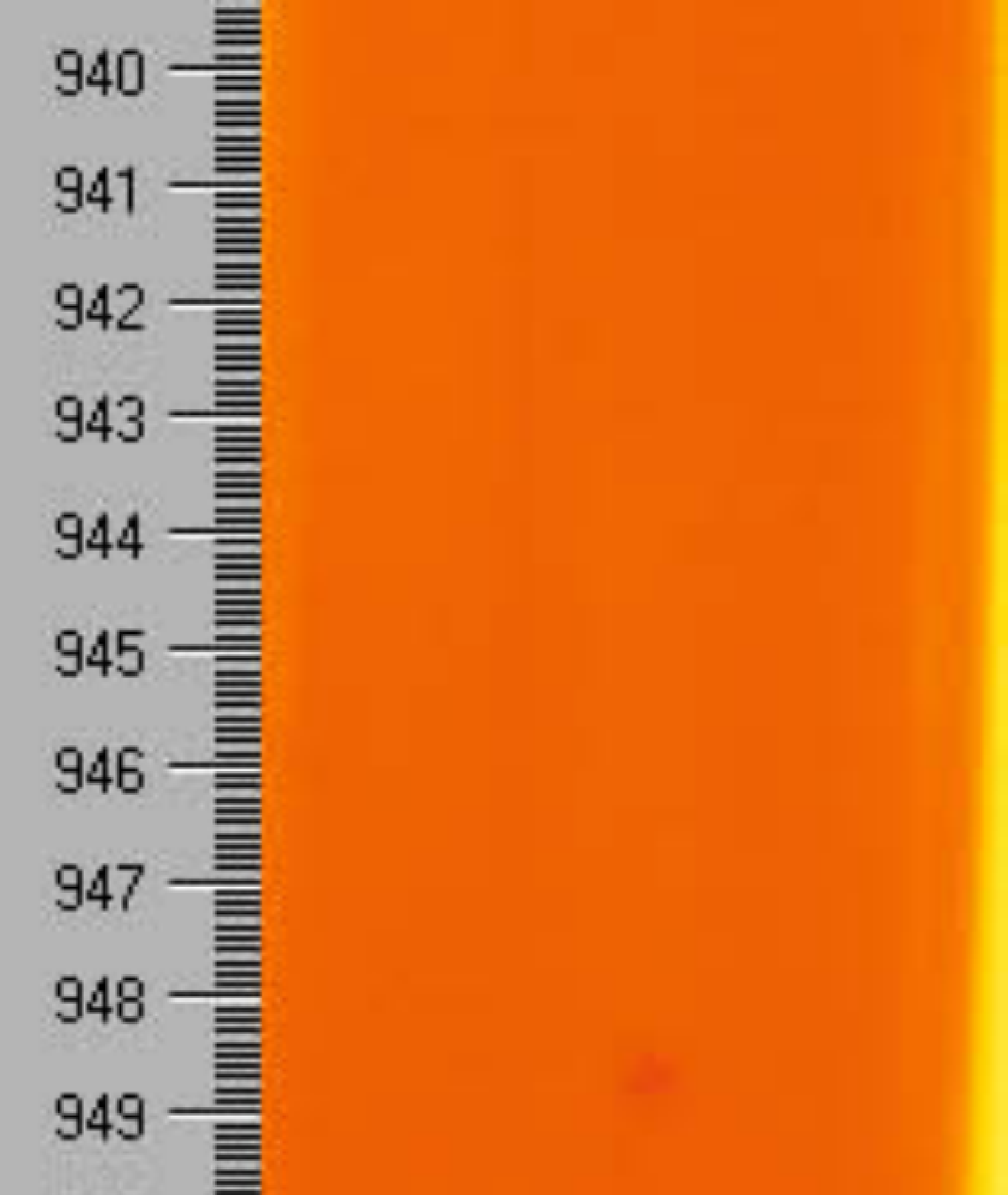
886
887
888
889
890
891
892
893
894
895

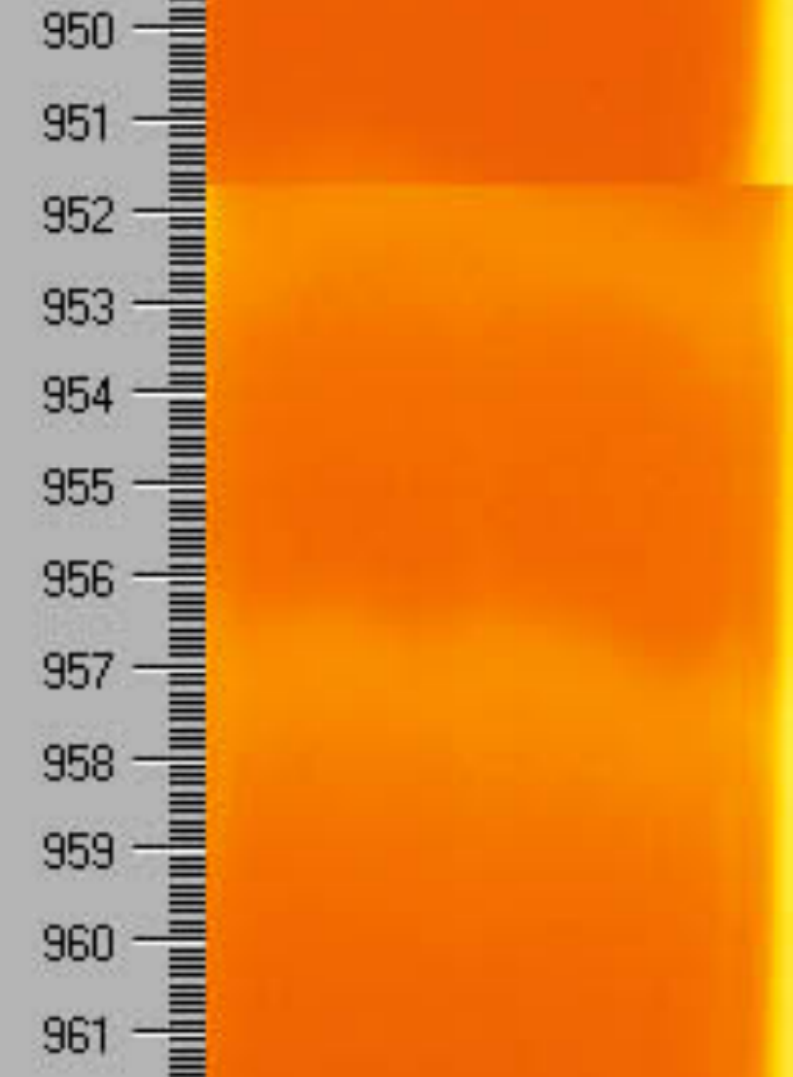
896
897
898
899
900
901
902
903
904
905
906
907

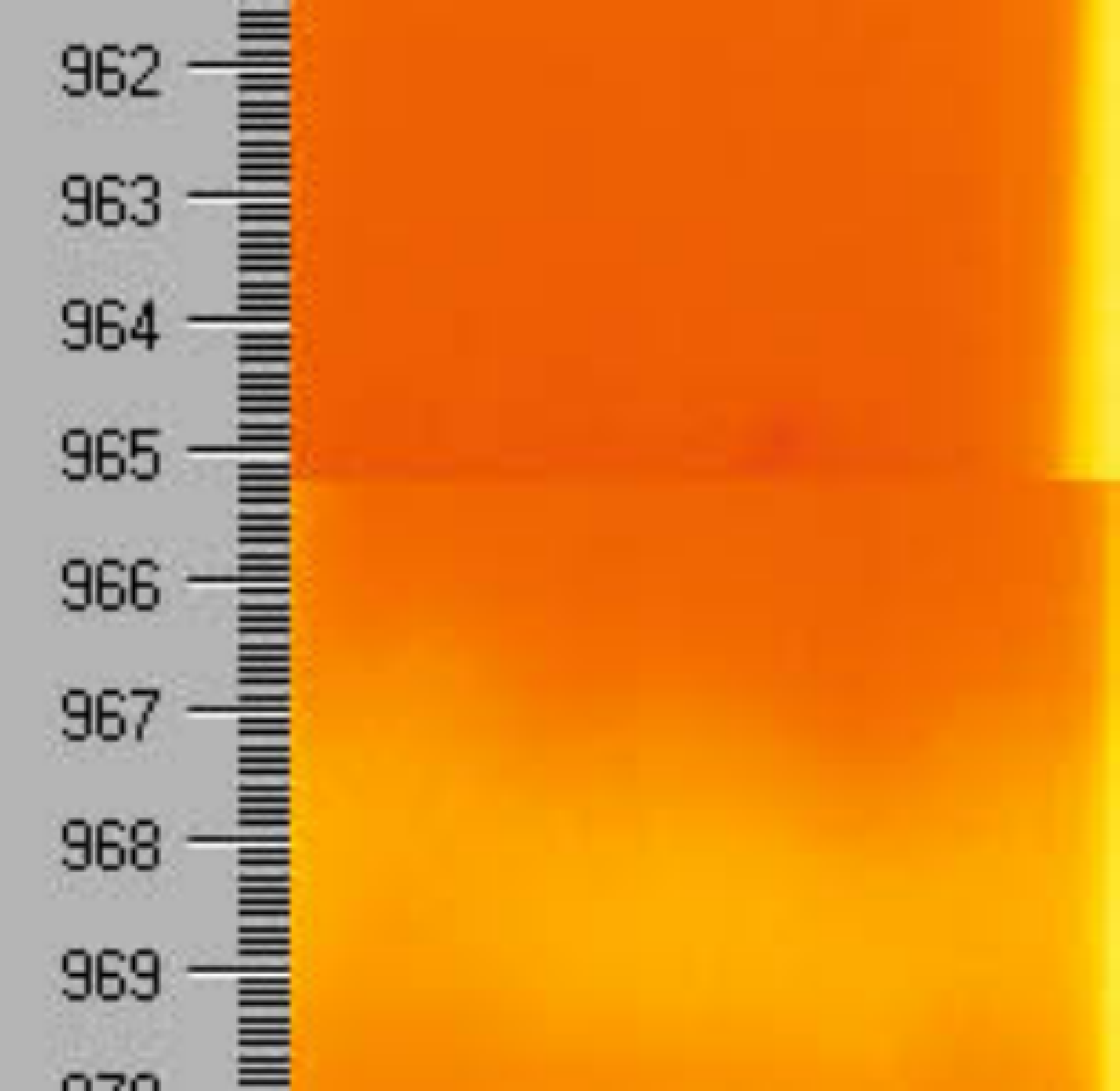

908
909
910
911
912
913
914
915
916
917
918


919
920
921
922
923
924
925
926
927
928
929


930
931
932
933
934
935
936
937
938
939


940
941
942
943
944
945
946
947
948
949


950
951
952
953
954
955
956
957
958
959
960
961


962
963
964
965
966
967
968
969