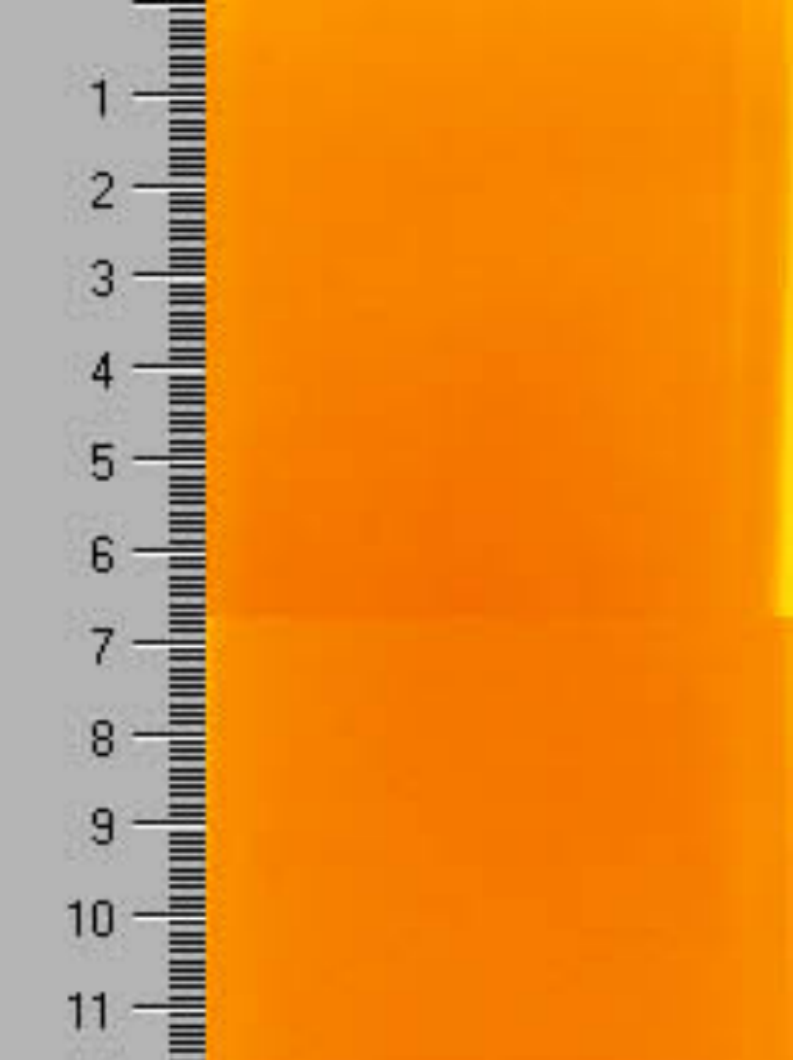
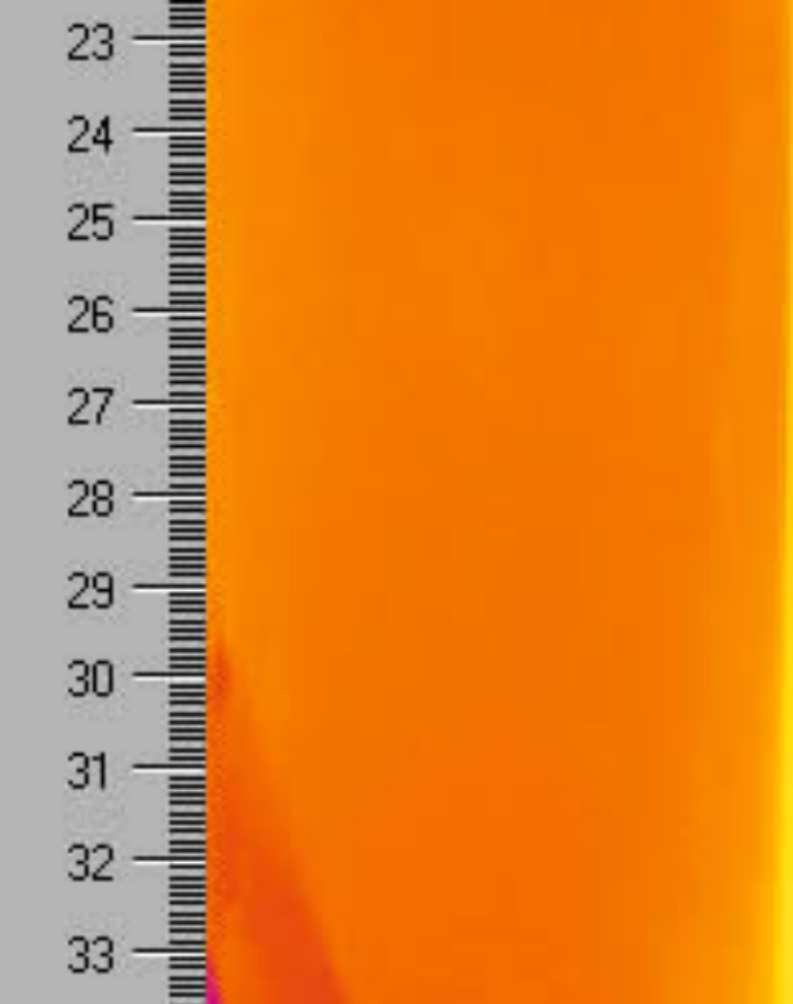
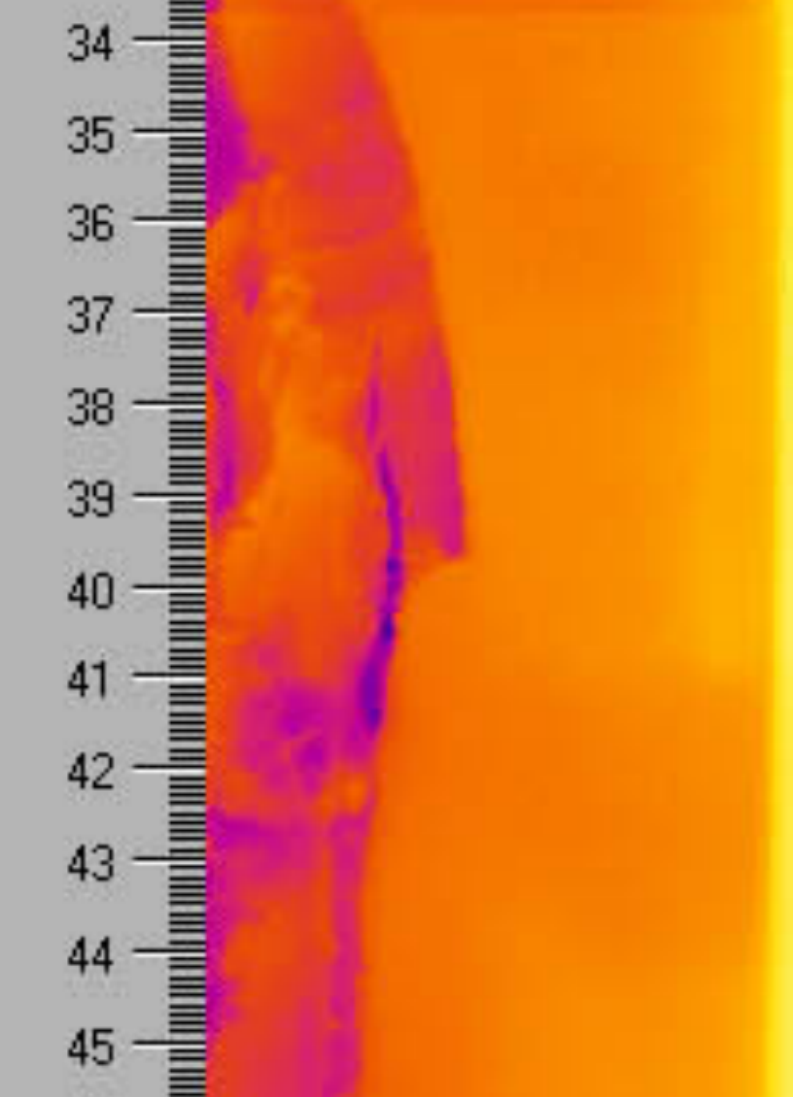
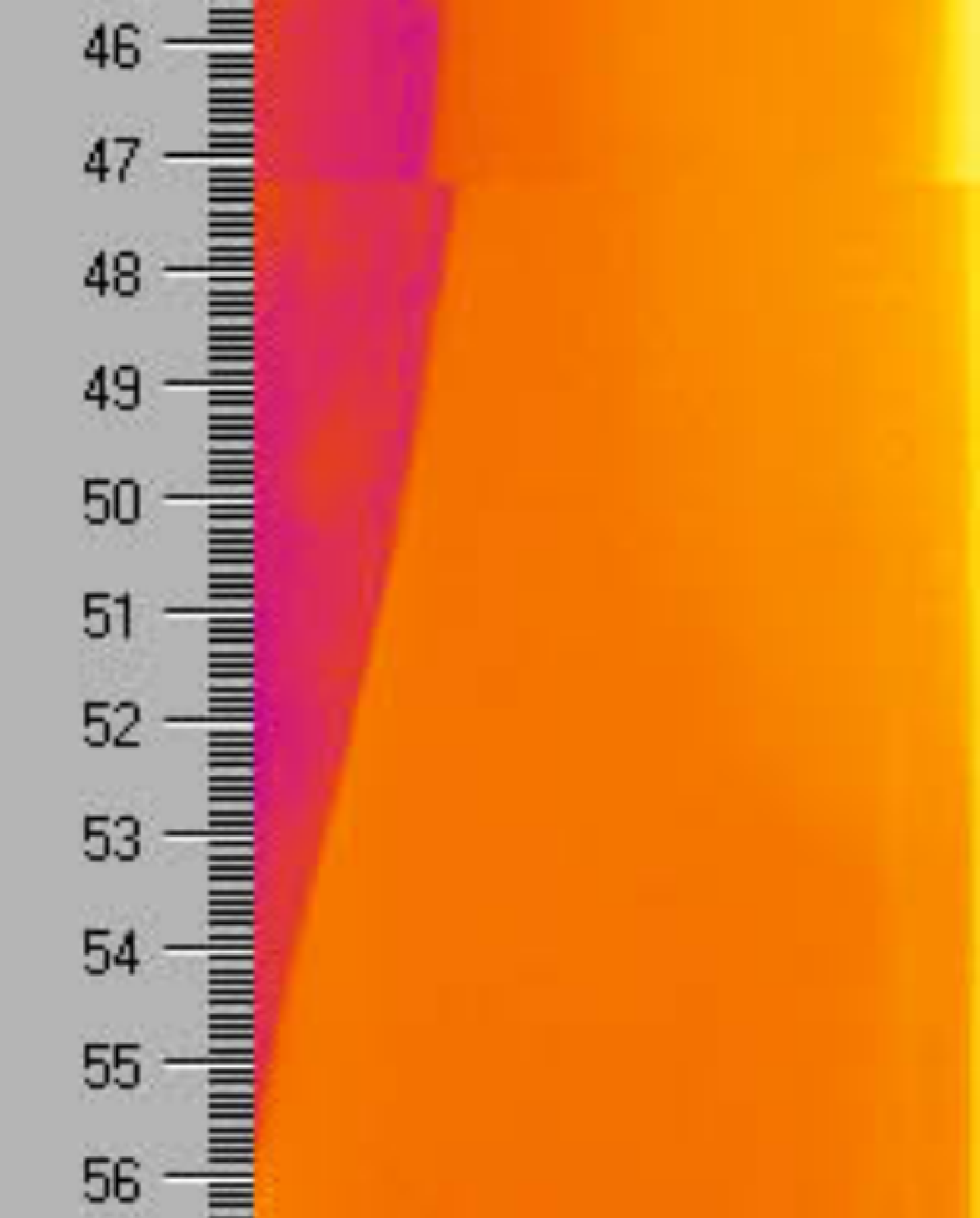
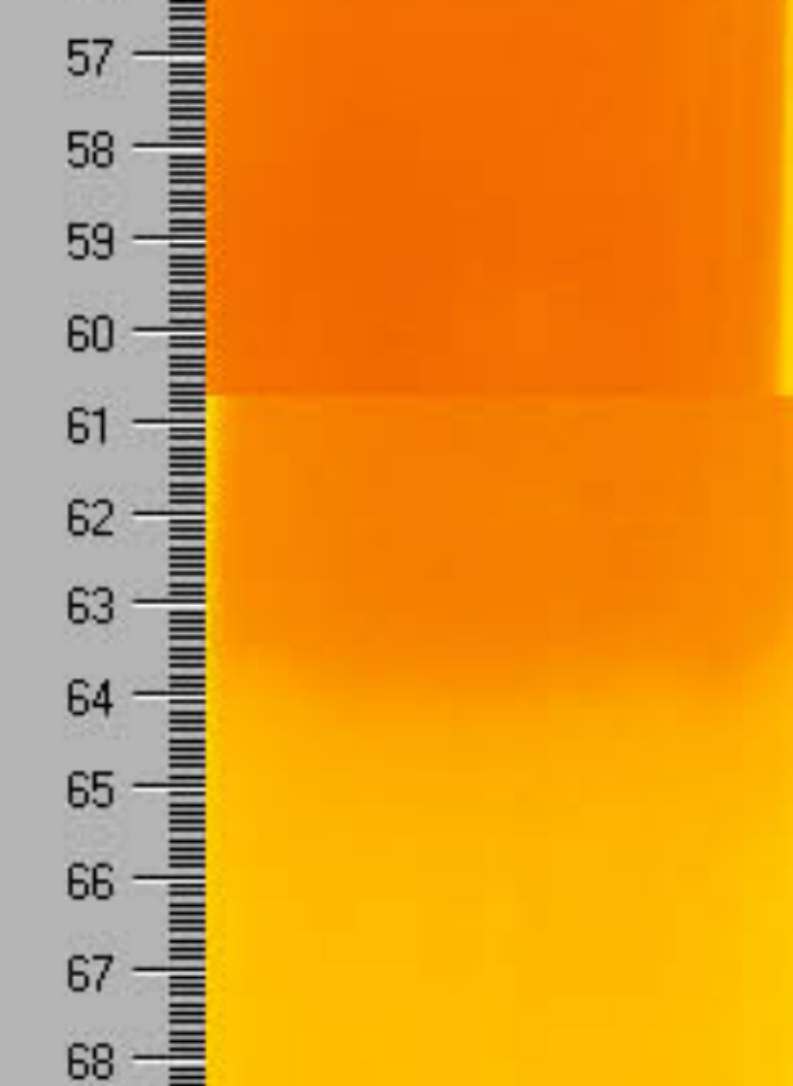

1
2
3
4
5
6
7
8
9
10
11

12
13
14
15
16
17
18
19
20
21
22

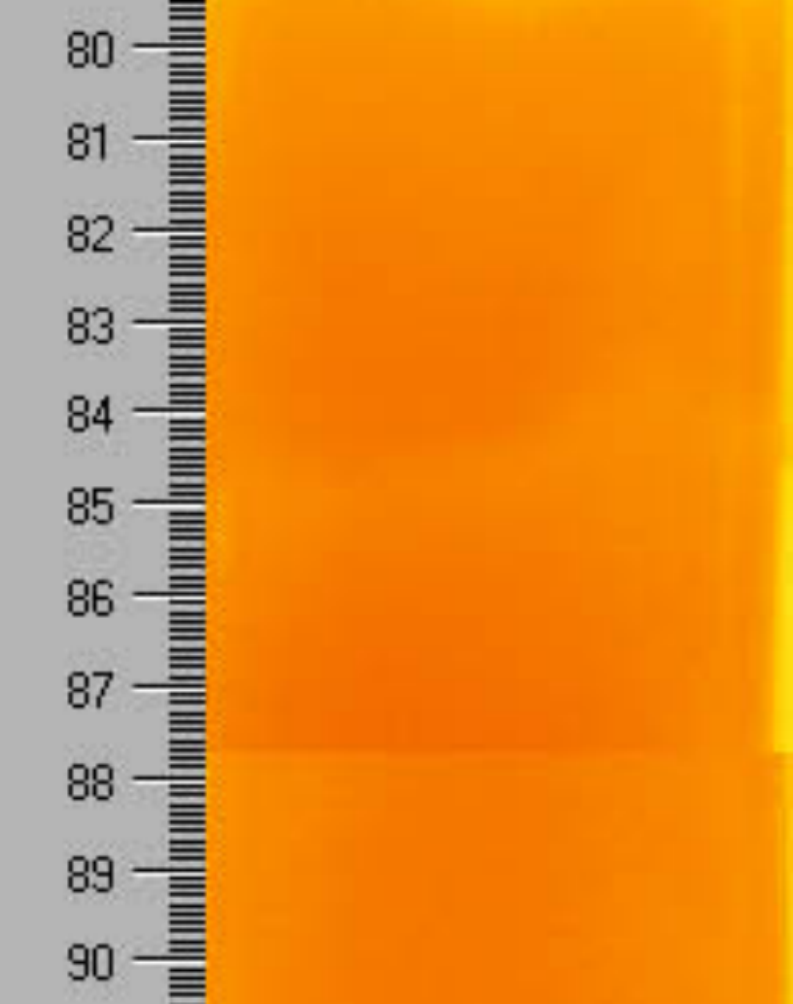

23
24
25
26
27
28
29
30
31
32
33

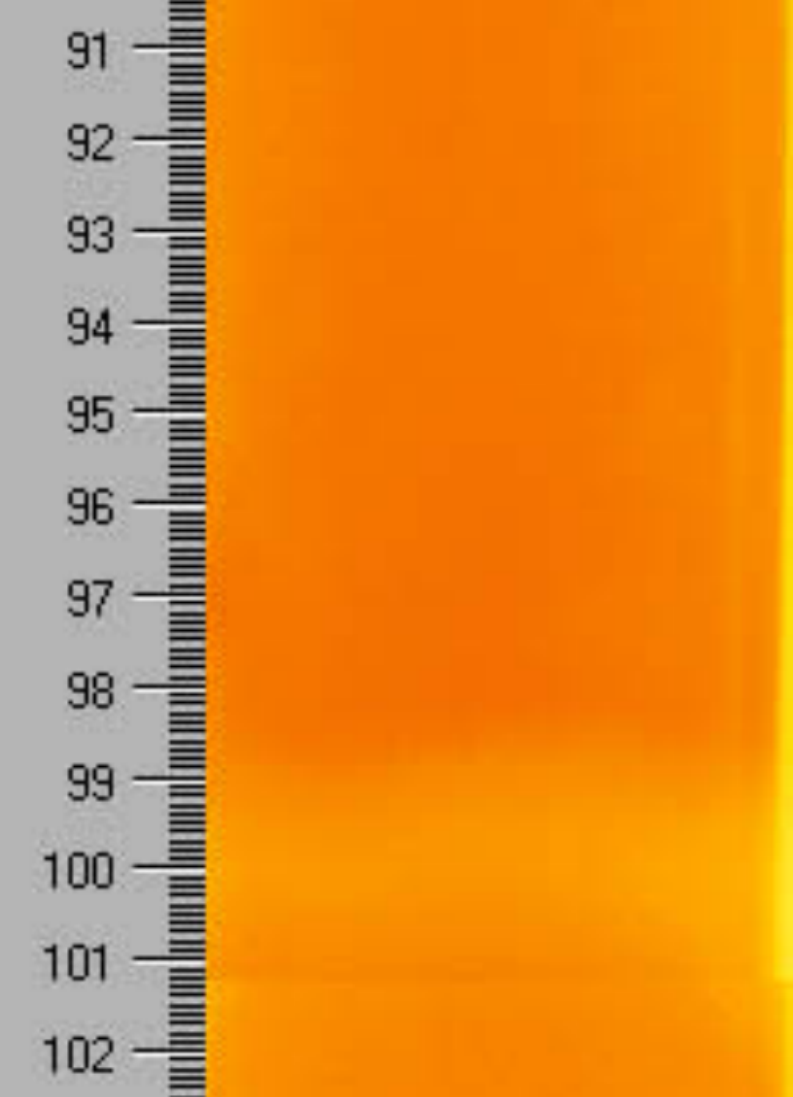

34
35
36
37
38
39
40
41
42
43
44
45

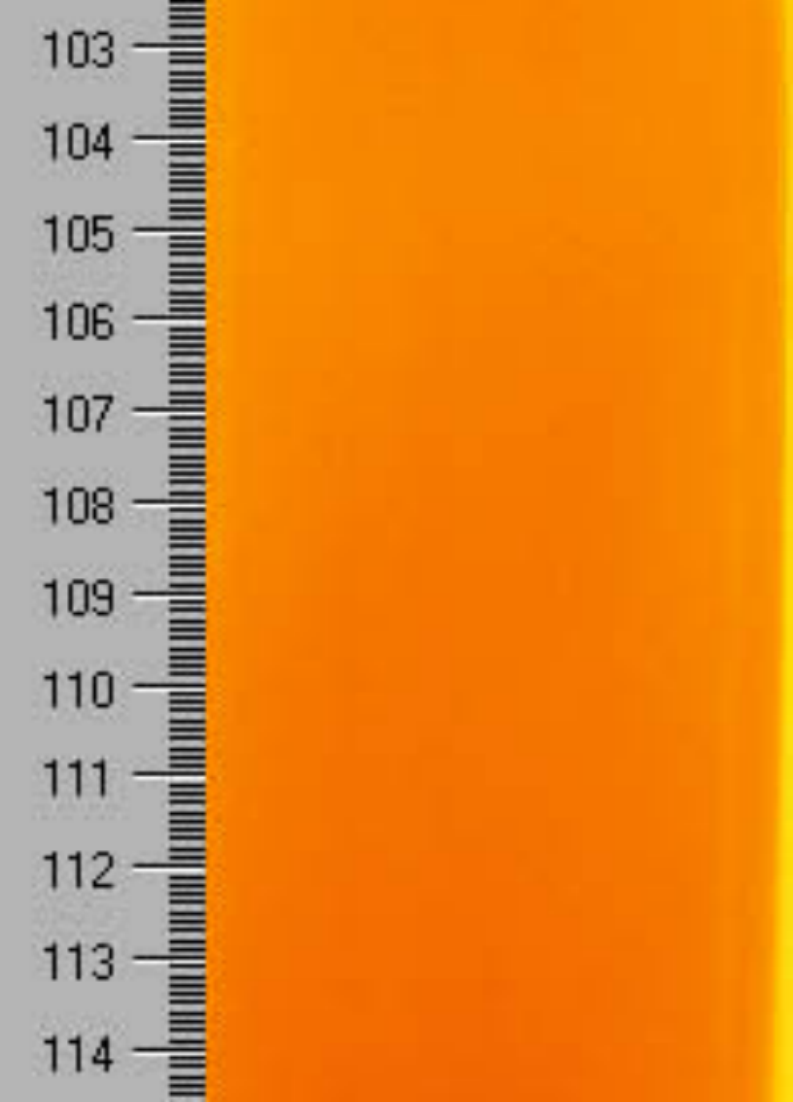

46
47
48
49
50
51
52
53
54
55
56

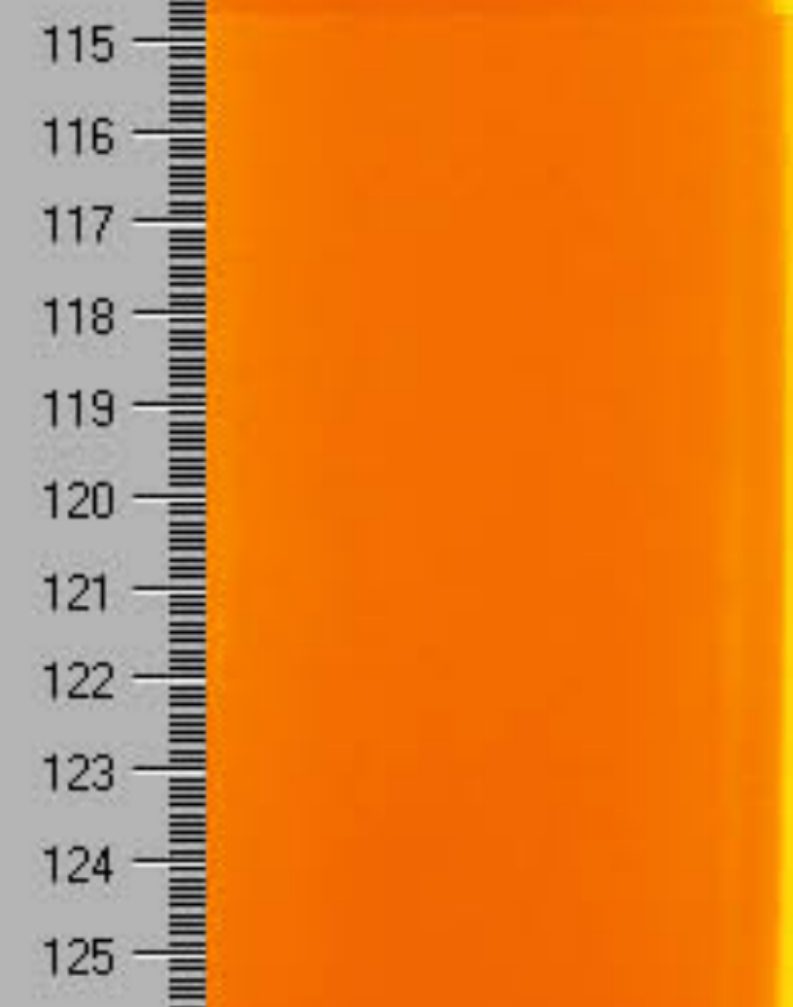

57
58
59
60
61
62
63
64
65
66
67
68

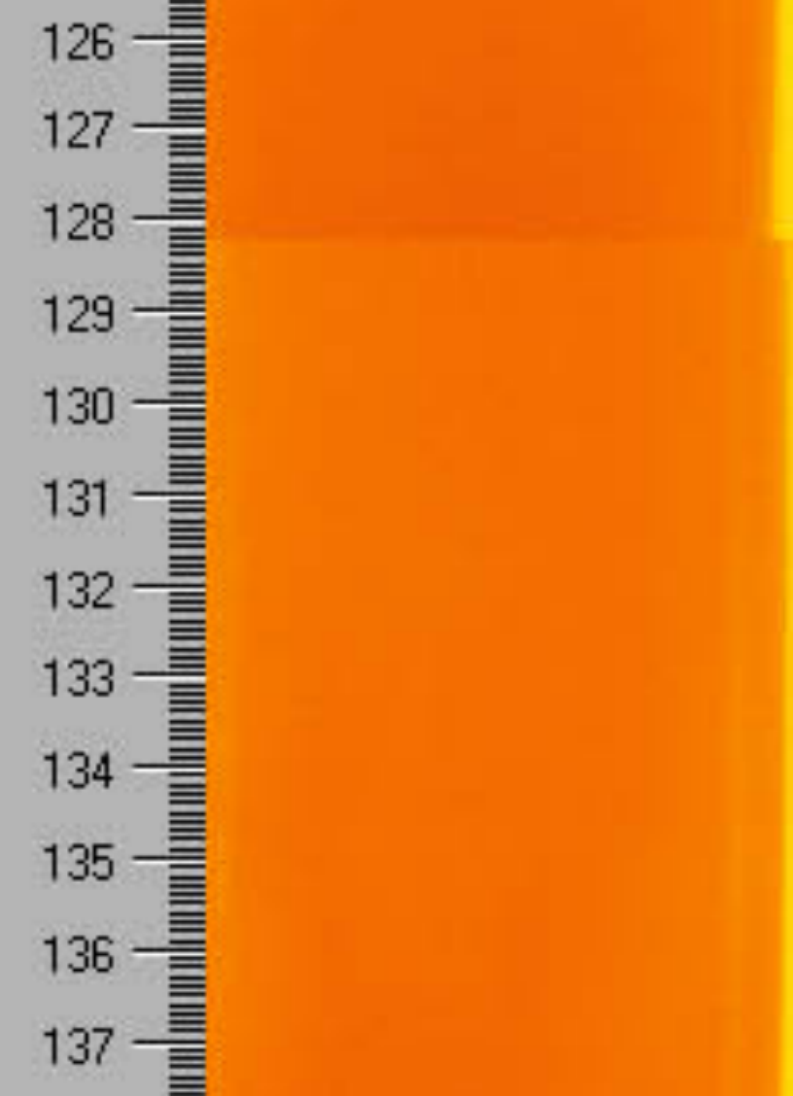
69
70
71
72
73
74
75
76
77
78
79

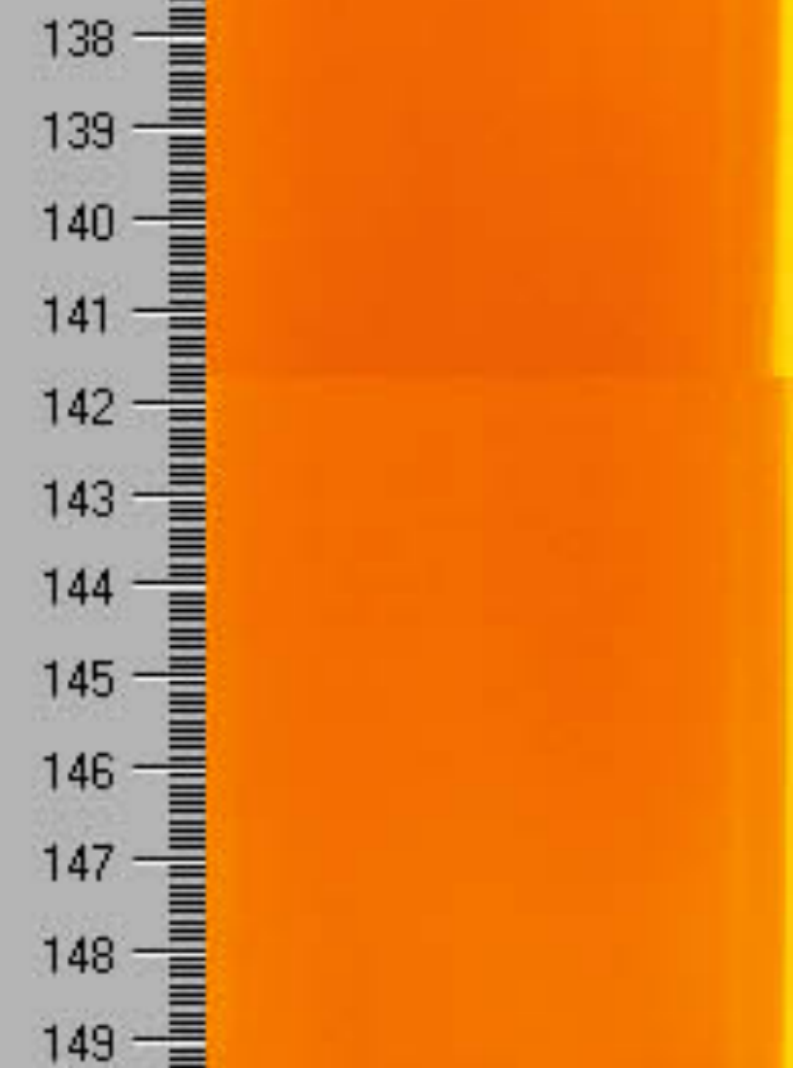

80
81
82
83
84
85
86
87
88
89
90

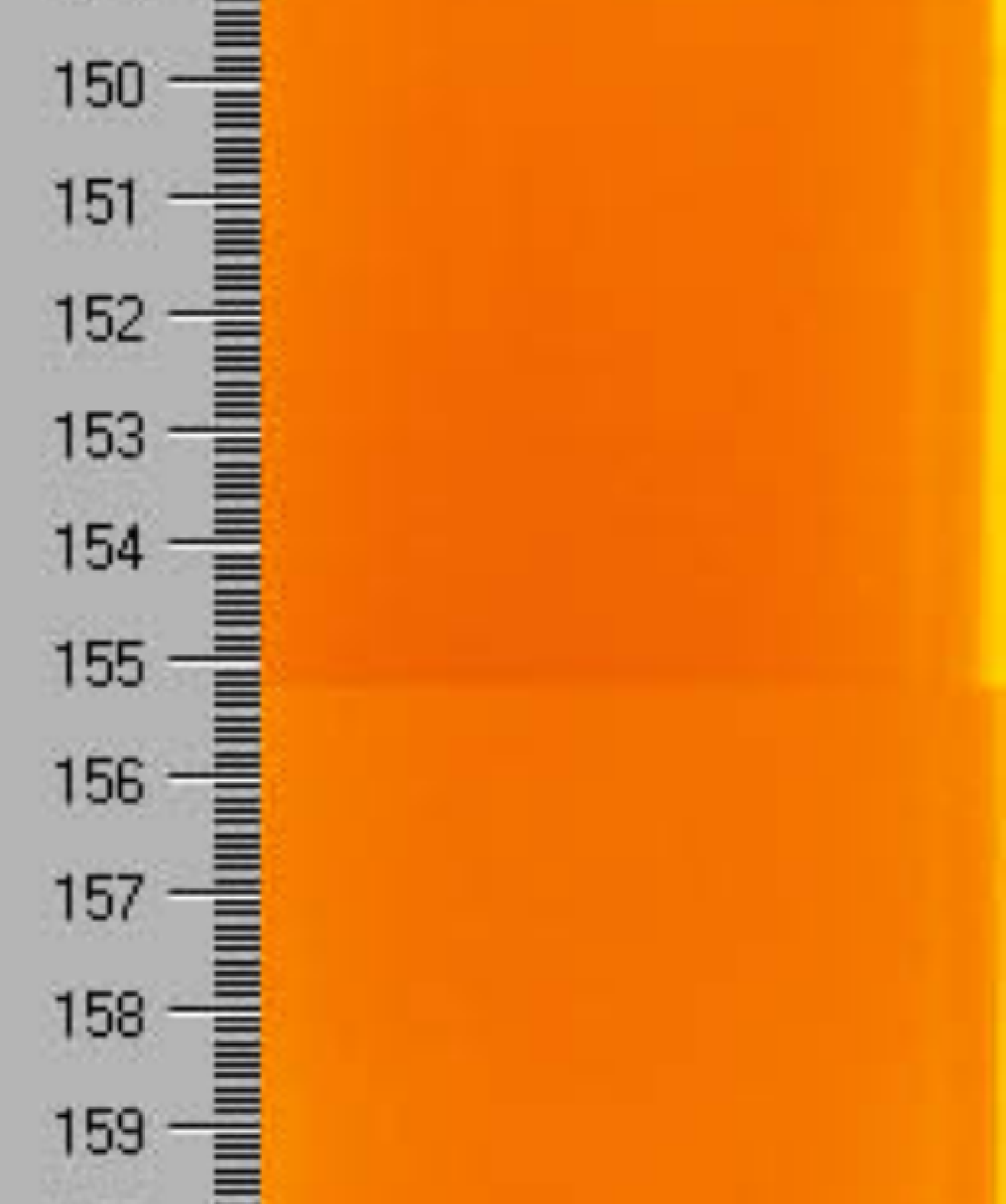

91
92
93
94
95
96
97
98
99
100
101
102

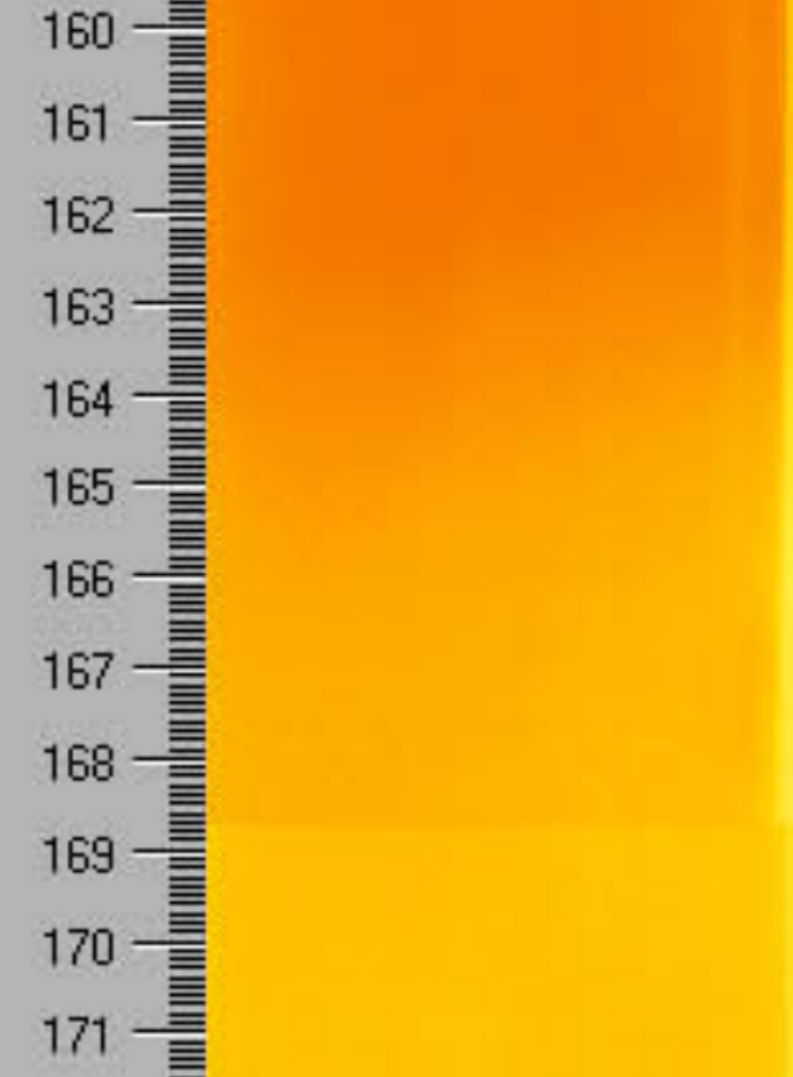

103
104
105
106
107
108
109
110
111
112
113
114

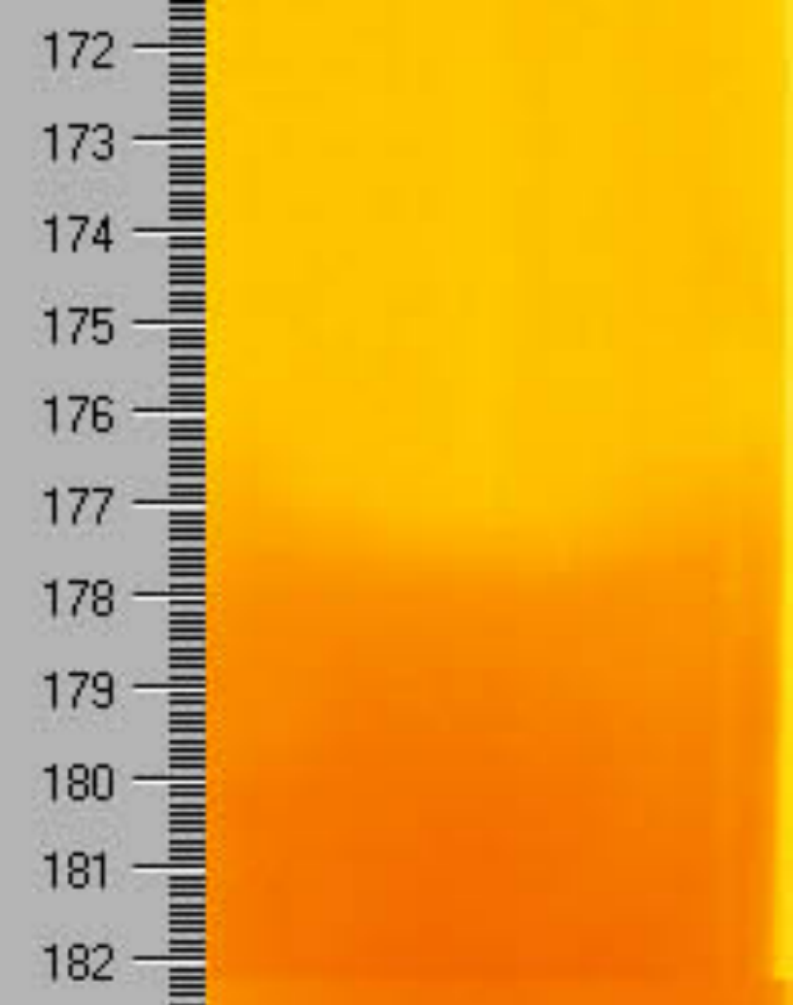

115
116
117
118
119
120
121
122
123
124
125

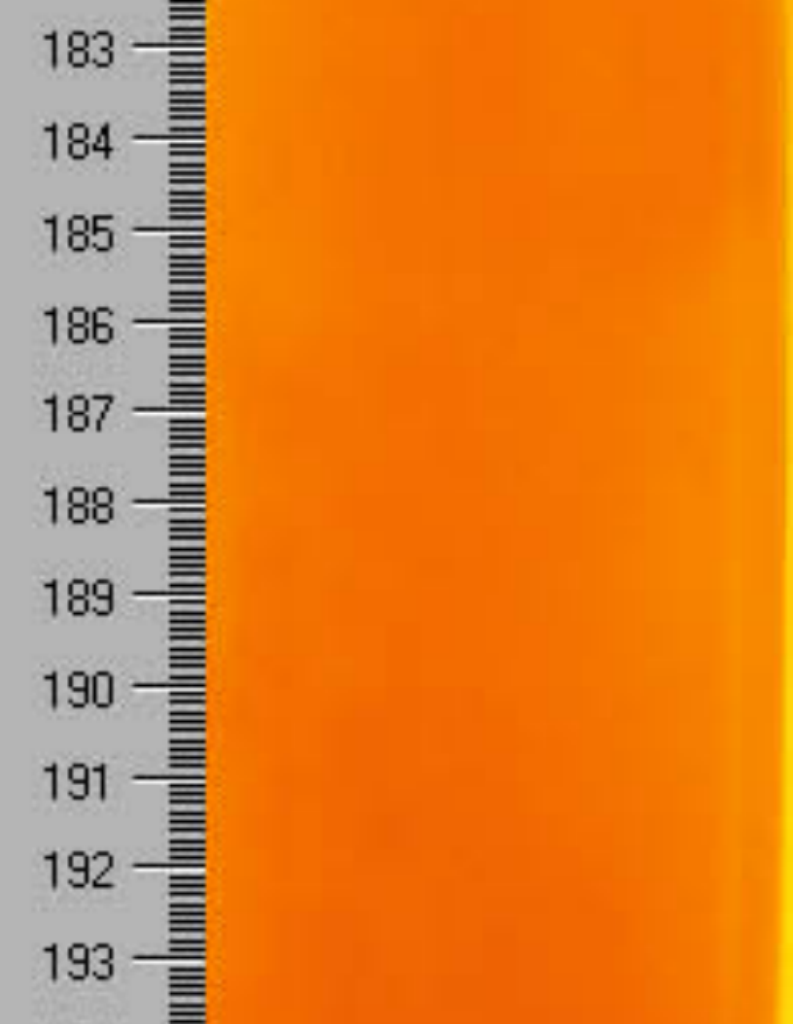

126
127
128
129
130
131
132
133
134
135
136
137

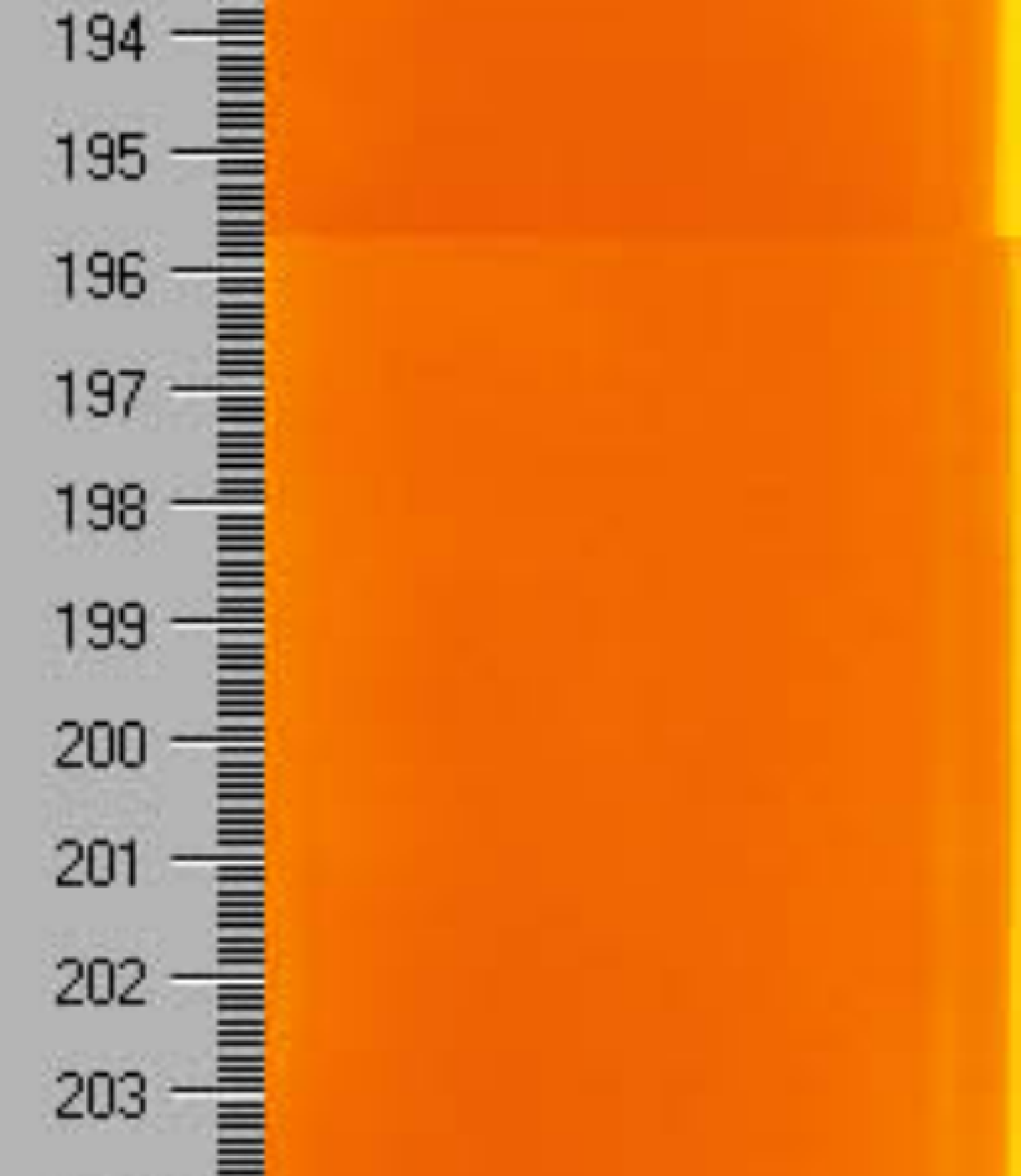

138
139
140
141
142
143
144
145
146
147
148
149

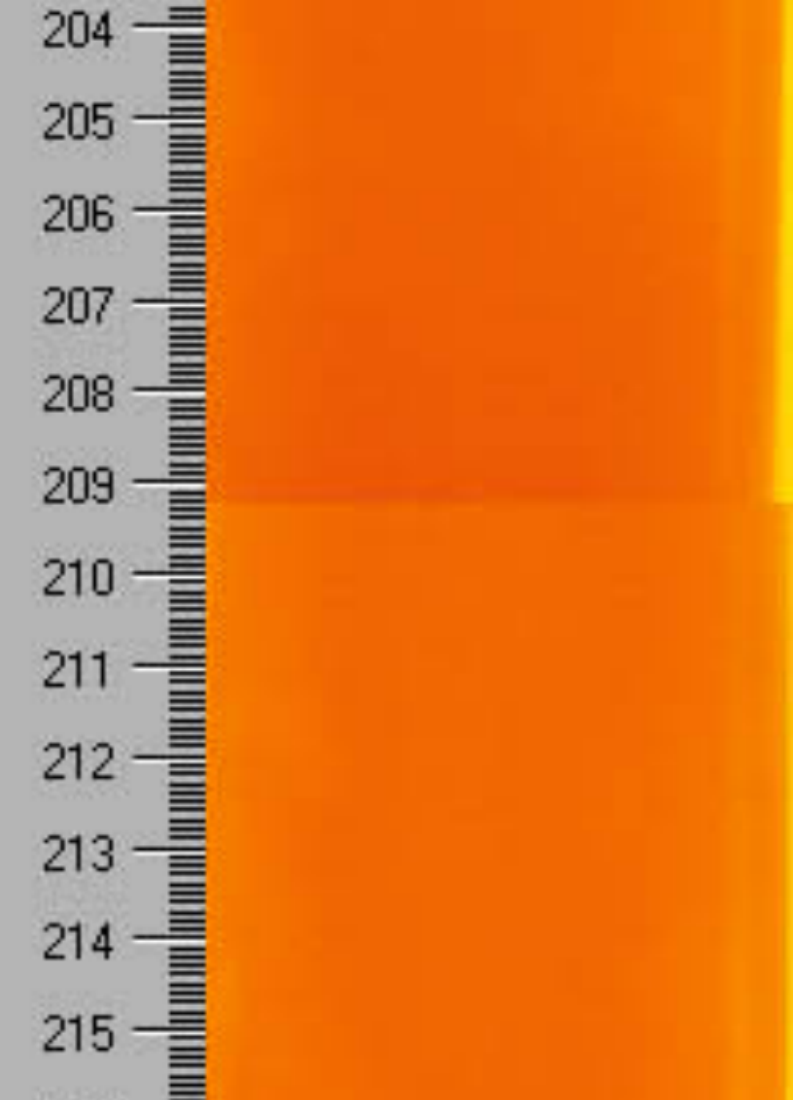

150
151
152
153
154
155
156
157
158
159

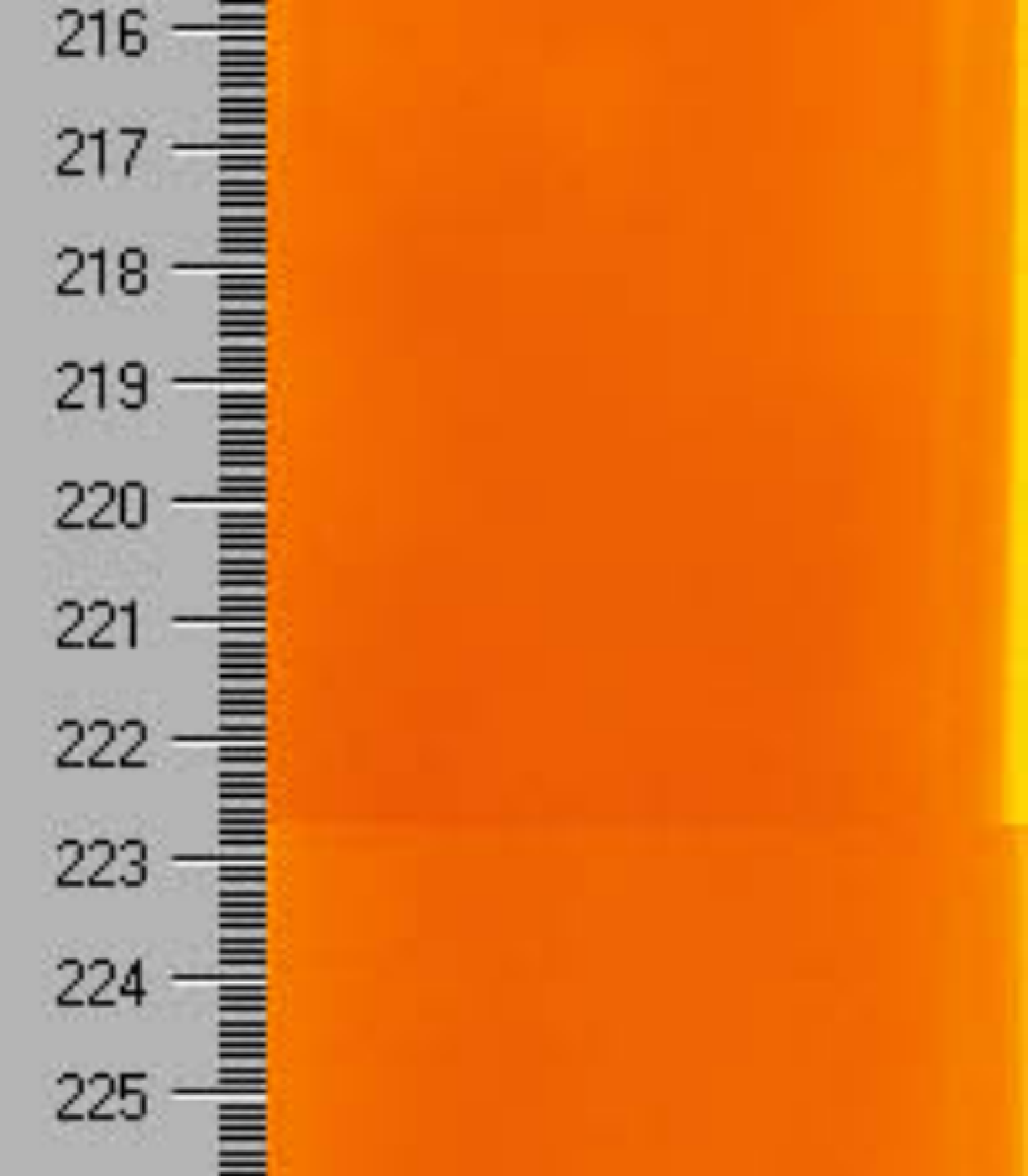

160
161
162
163
164
165
166
167
168
169
170
171

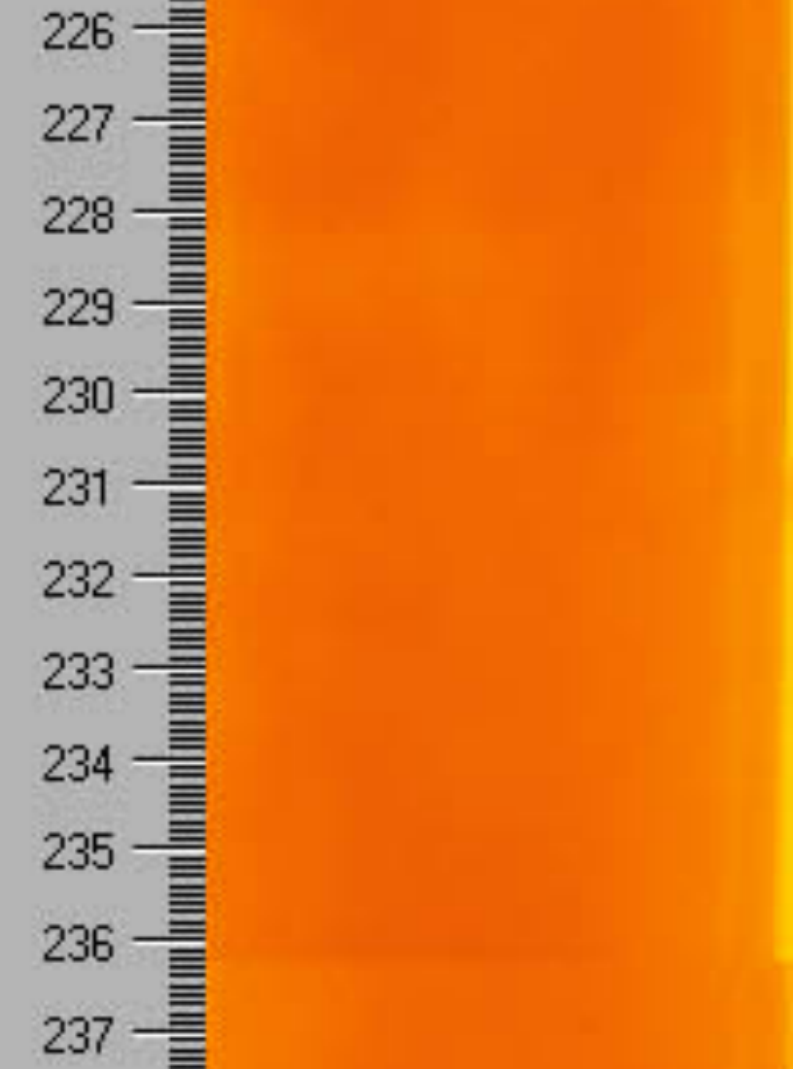

172
173
174
175
176
177
178
179
180
181
182

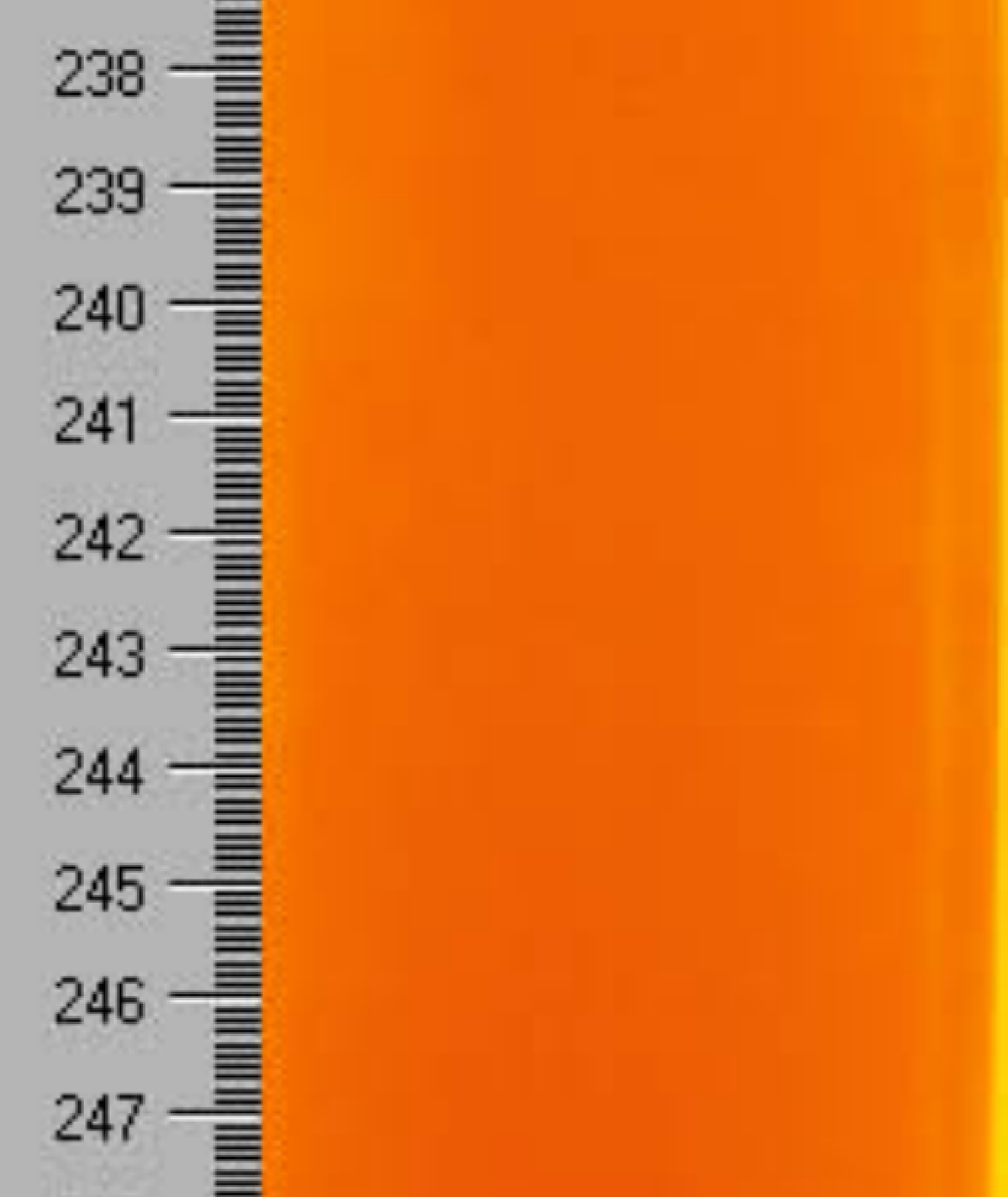

183
184
185
186
187
188
189
190
191
192
193

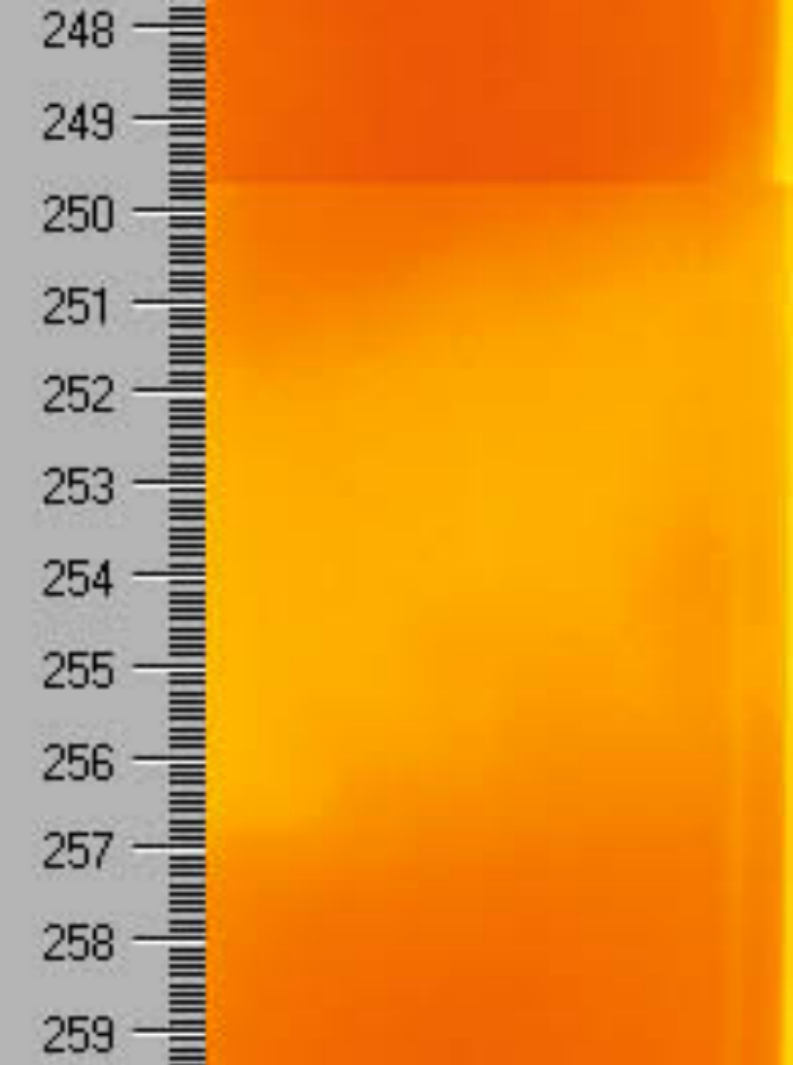

194
195
196
197
198
199
200
201
202
203

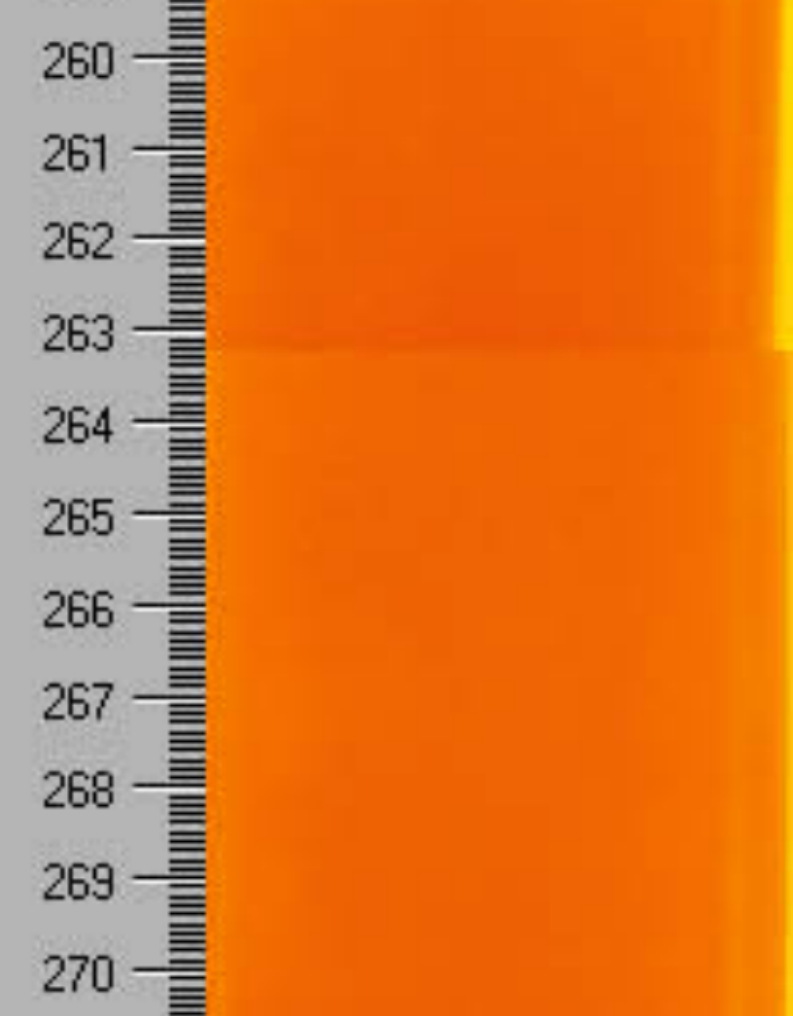

204
205
206
207
208
209
210
211
212
213
214
215

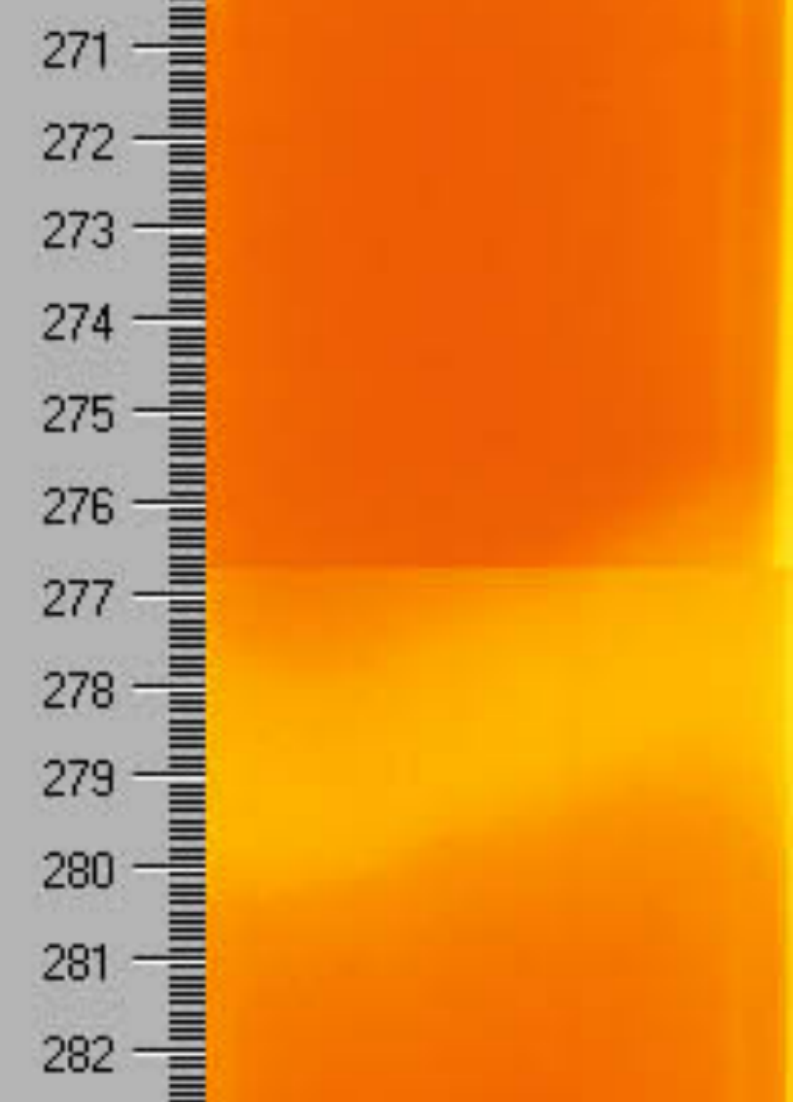

216
217
218
219
220
221
222
223
224
225

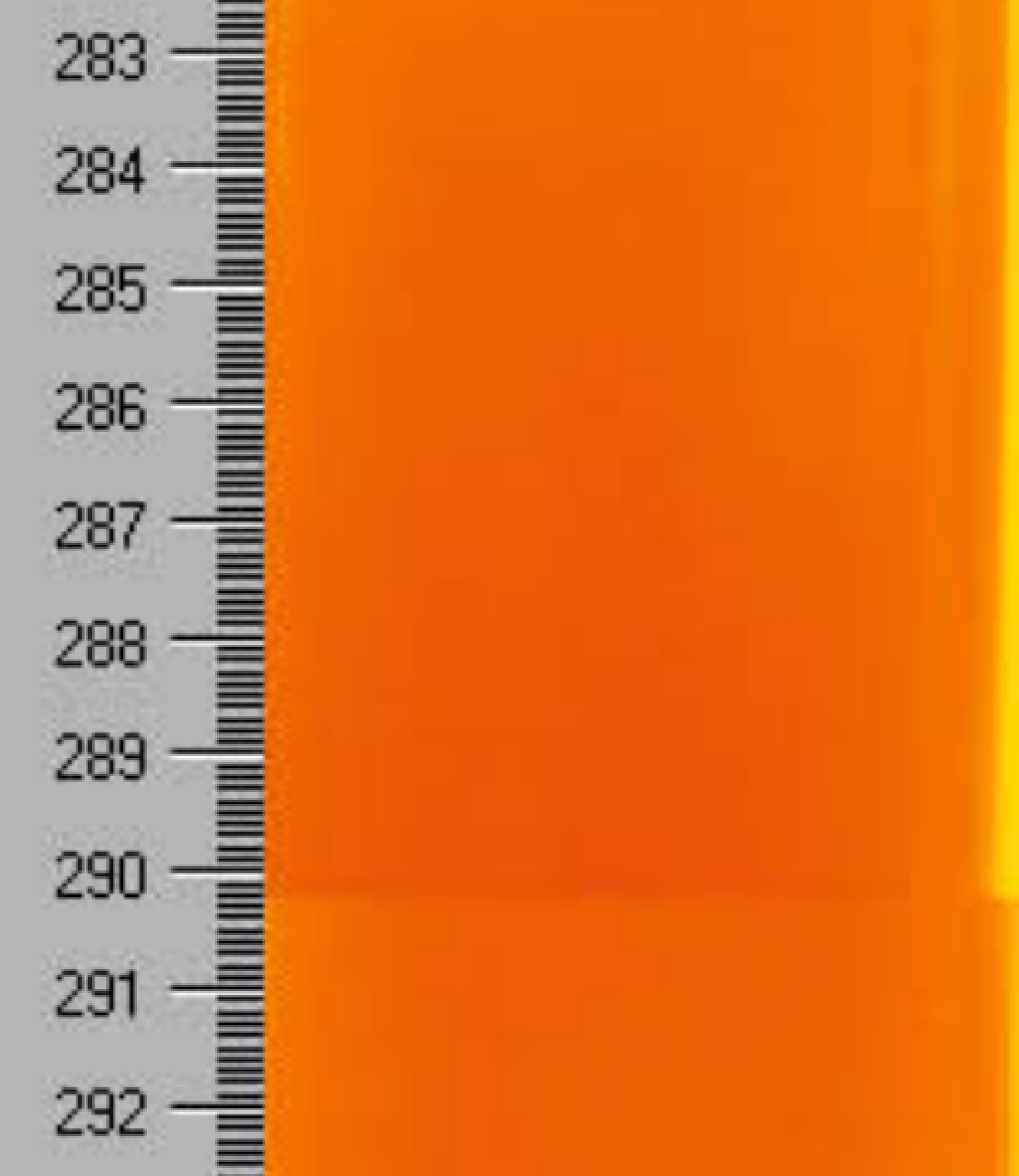

226
227
228
229
230
231
232
233
234
235
236
237

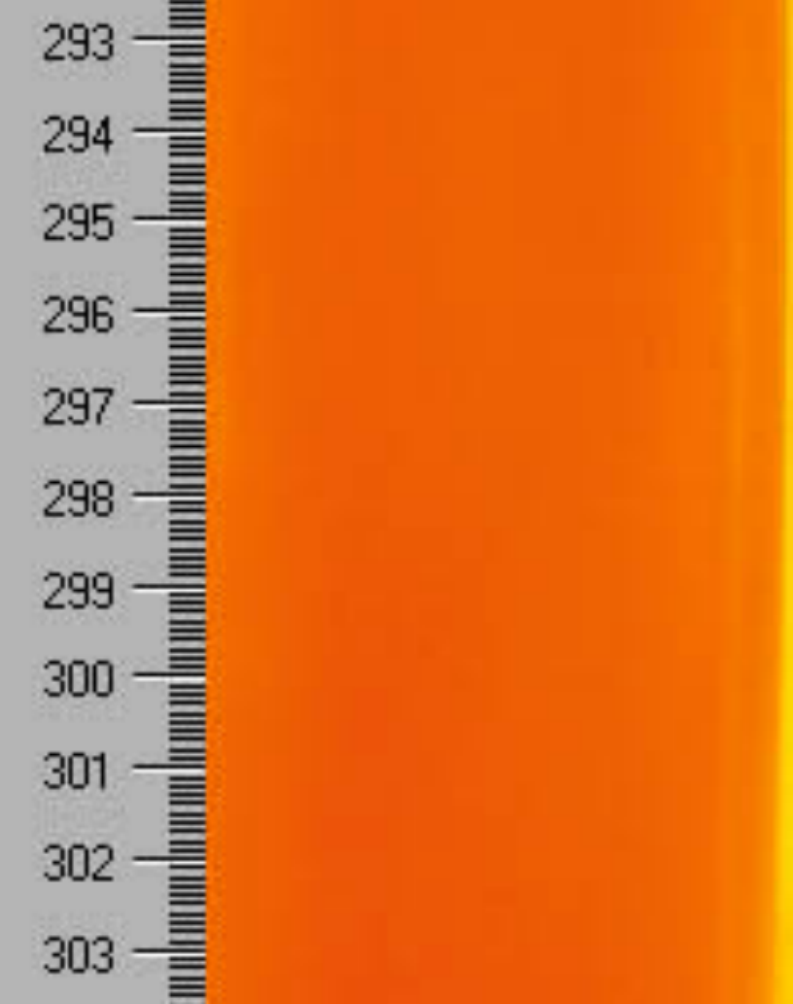

238
239
240
241
242
243
244
245
246
247

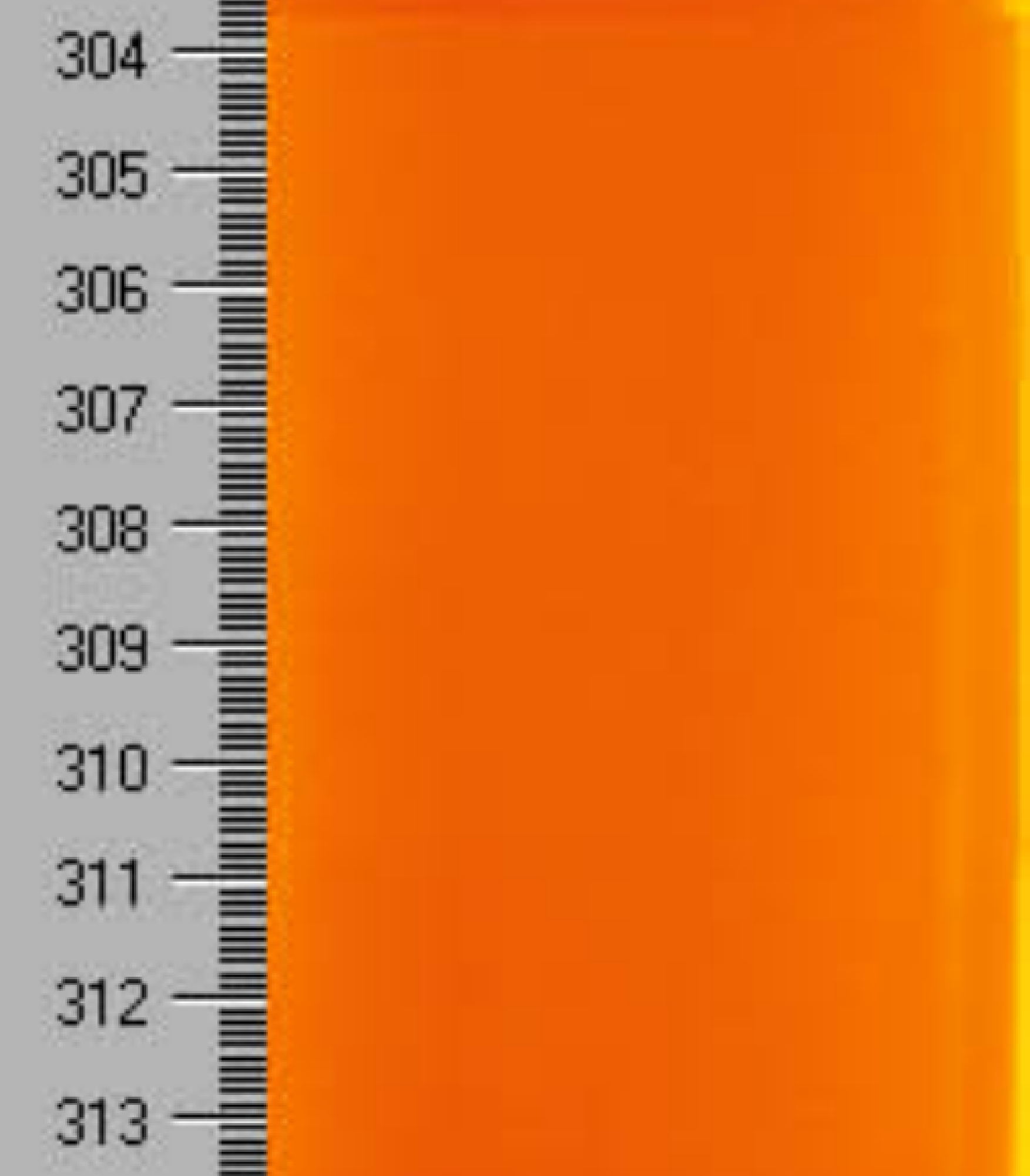

248
249
250
251
252
253
254
255
256
257
258
259

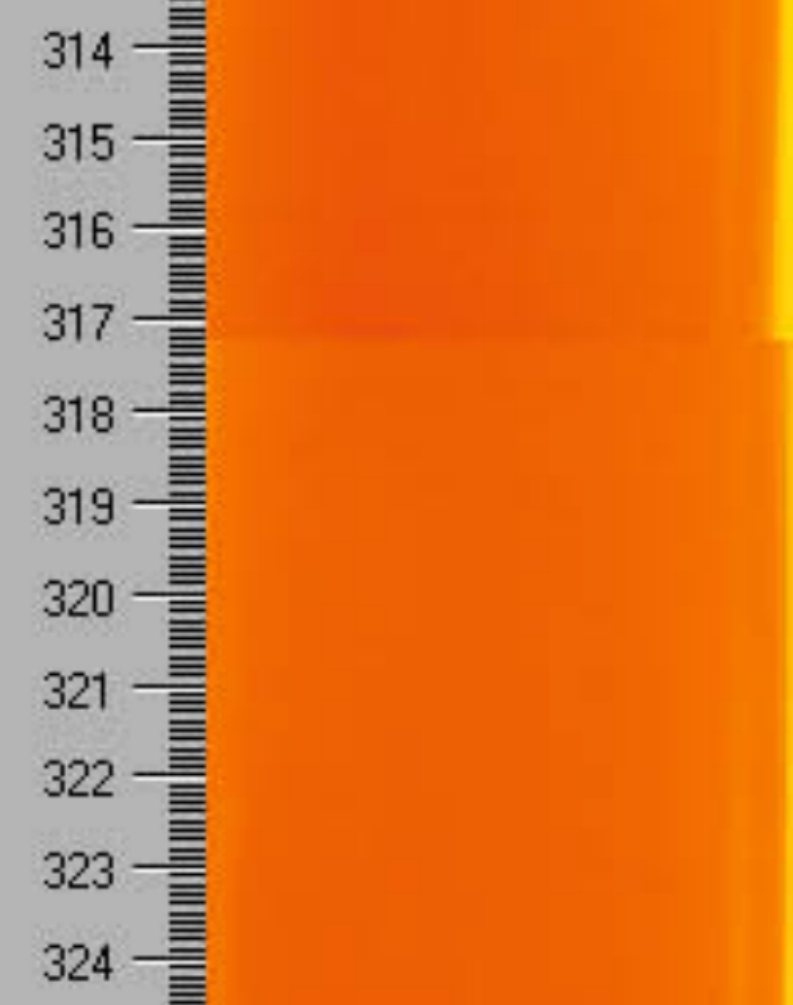

260
261
262
263
264
265
266
267
268
269
270

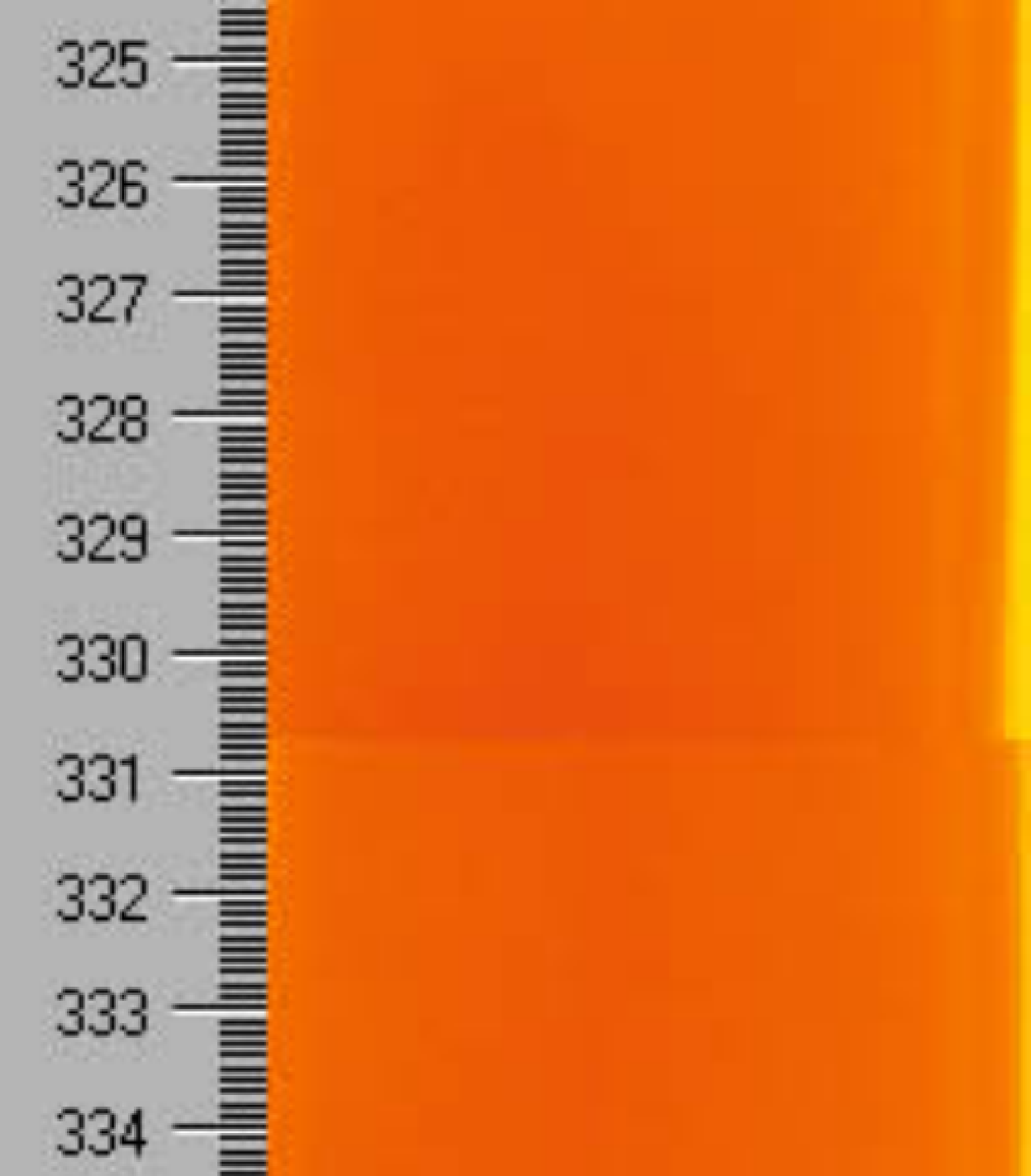

271
272
273
274
275
276
277
278
279
280
281
282

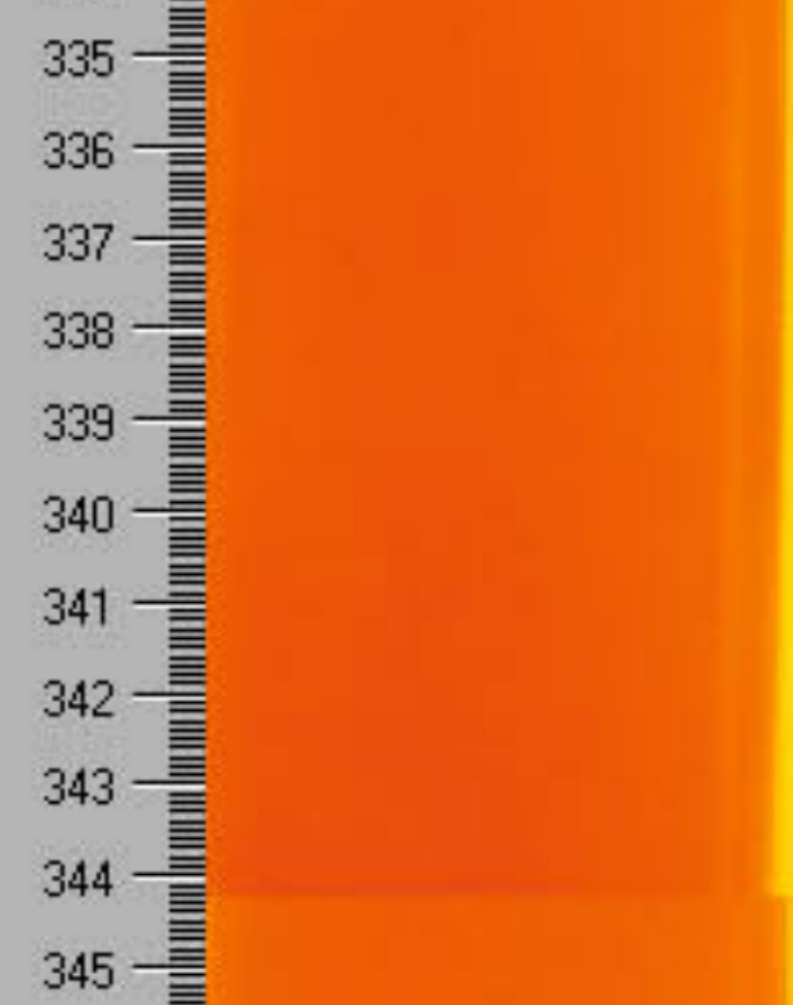

283
284
285
286
287
288
289
290
291
292

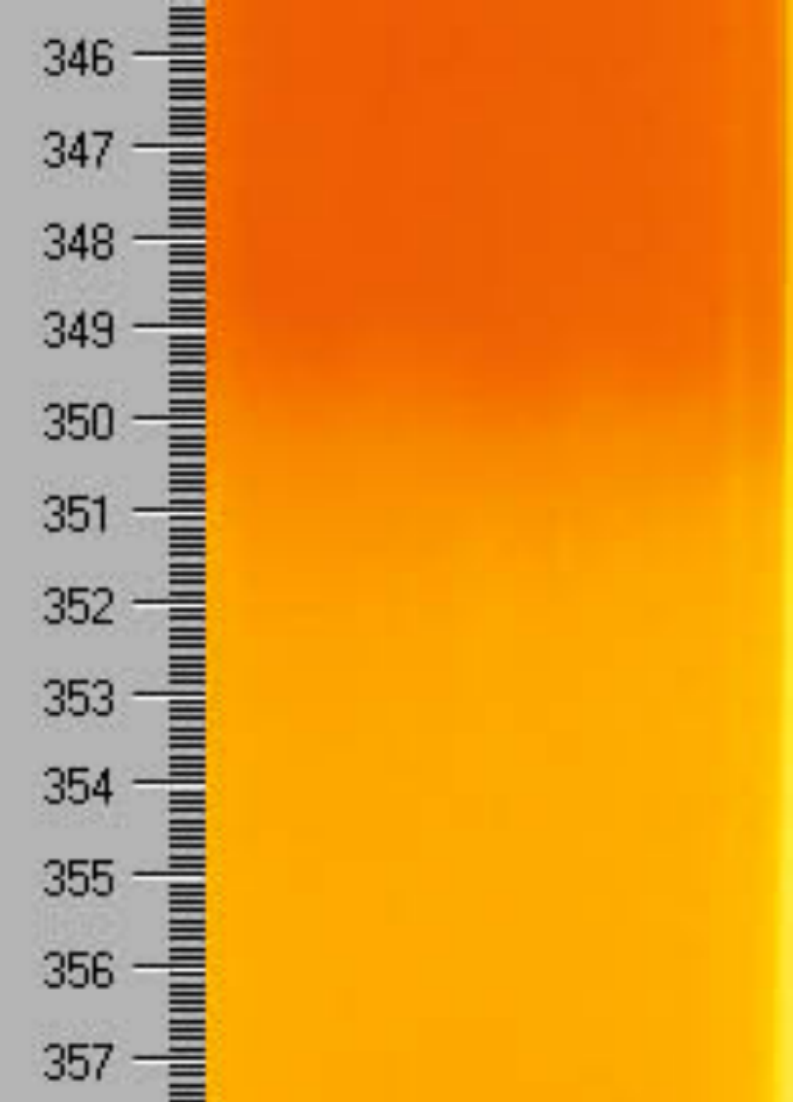

293
294
295
296
297
298
299
300
301
302
303

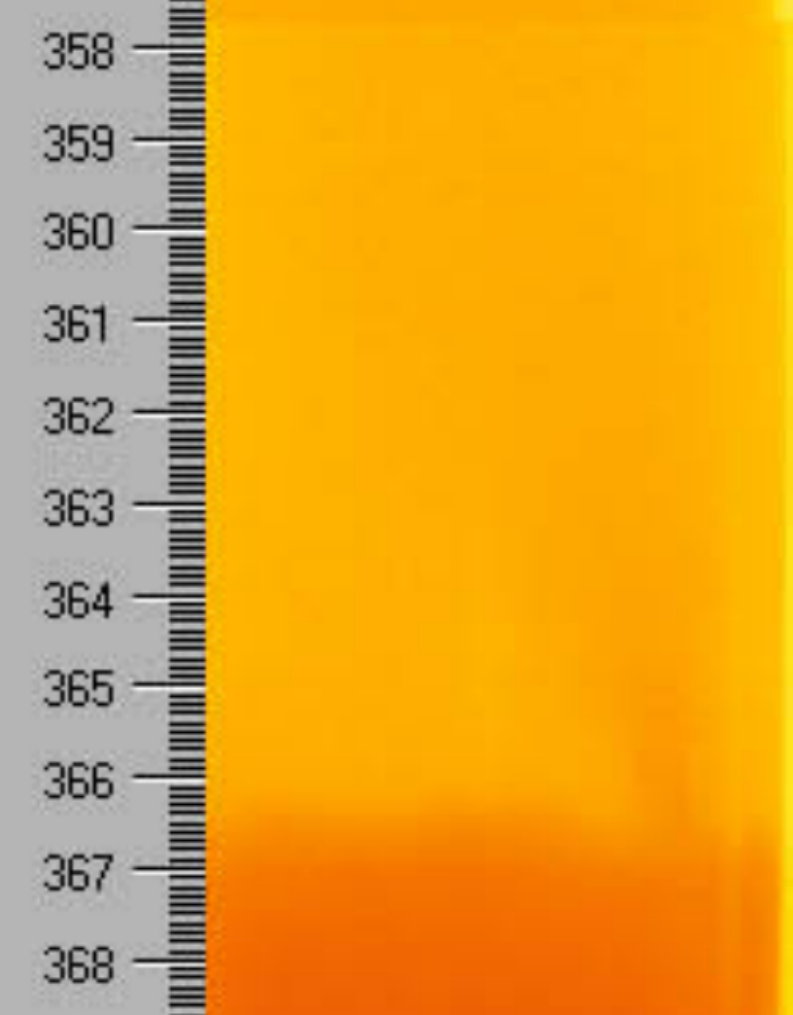

304
305
306
307
308
309
310
311
312
313

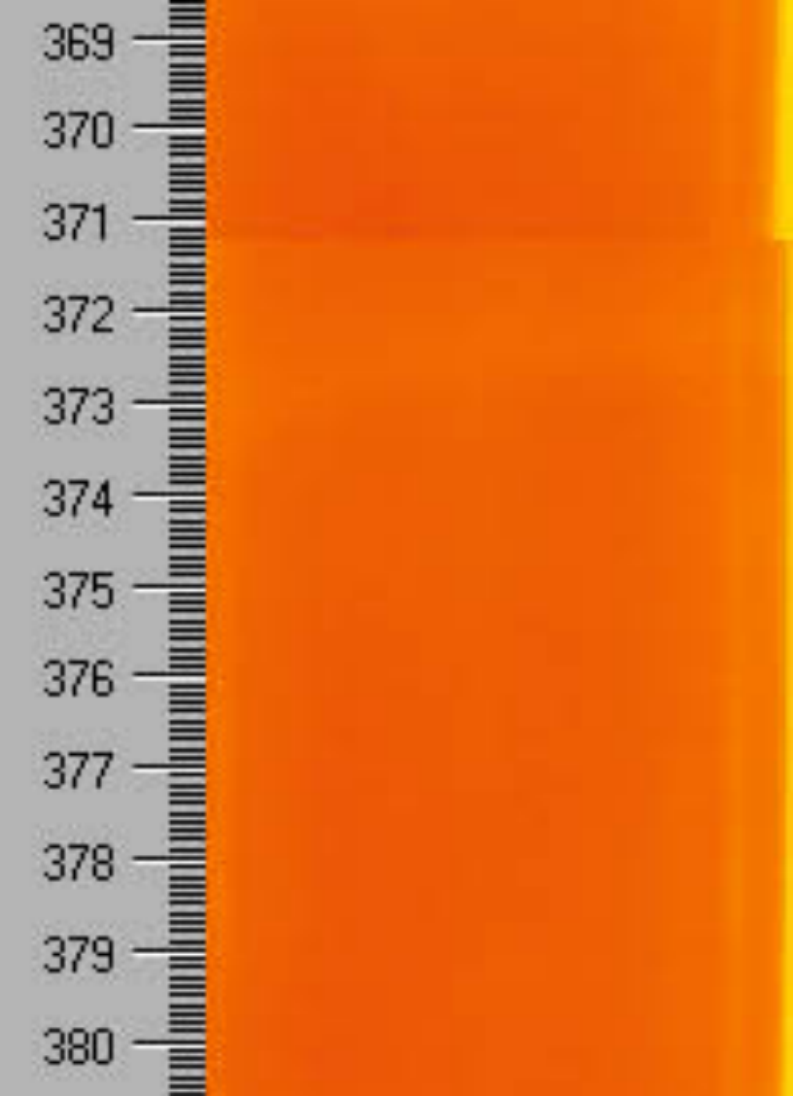

314
315
316
317
318
319
320
321
322
323
324

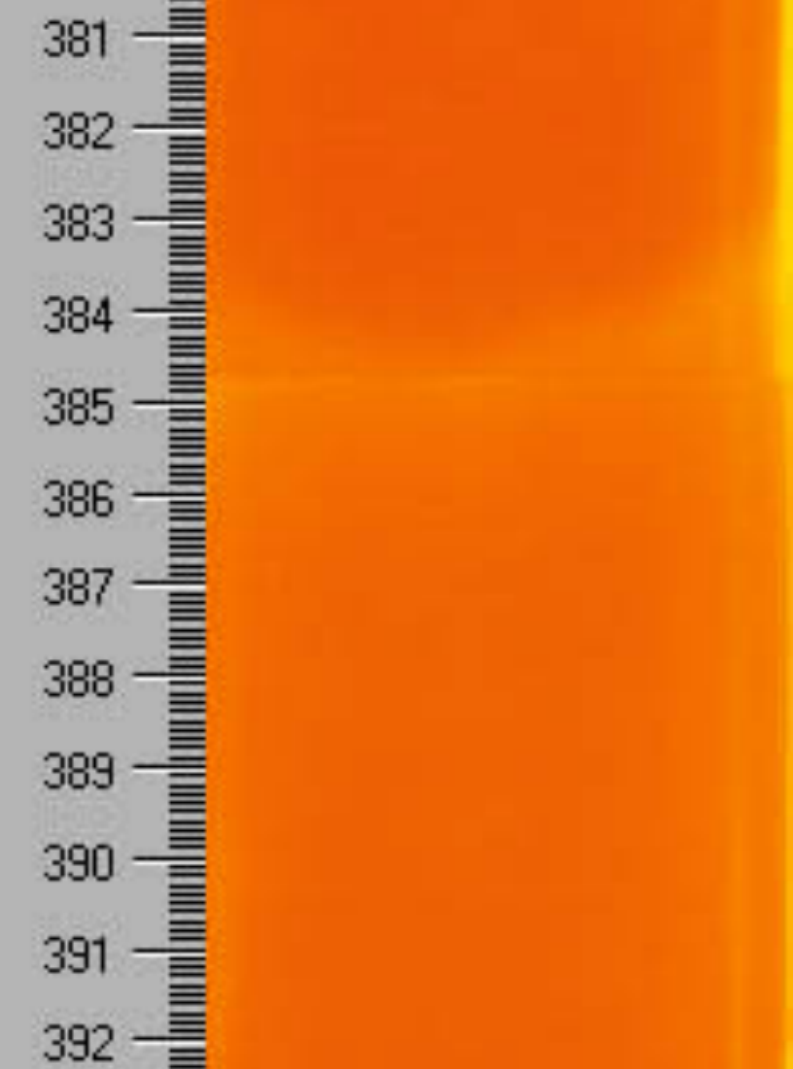

325
326
327
328
329
330
331
332
333
334

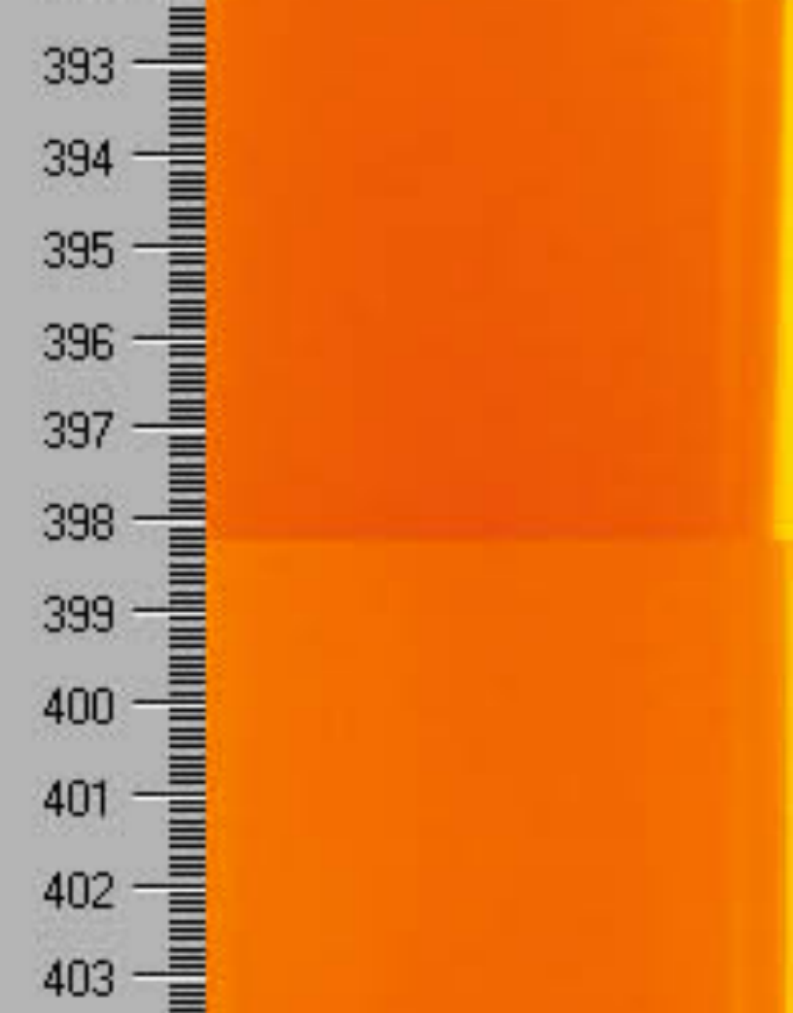

335
336
337
338
339
340
341
342
343
344
345

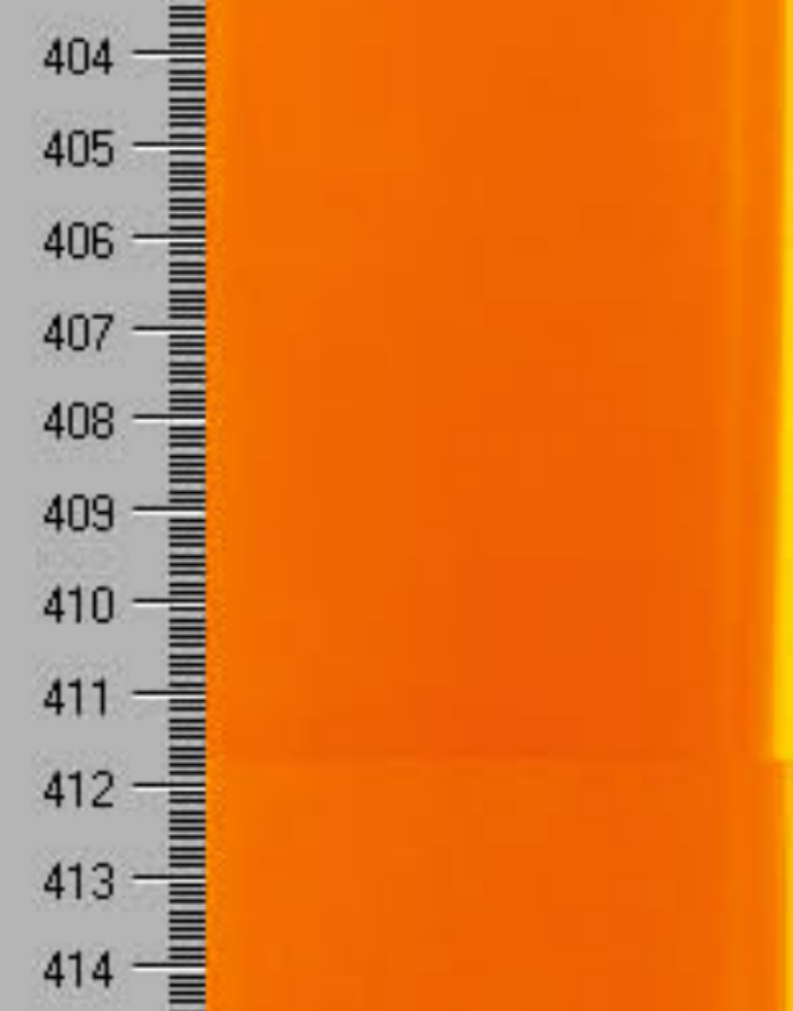

346
347
348
349
350
351
352
353
354
355
356
357

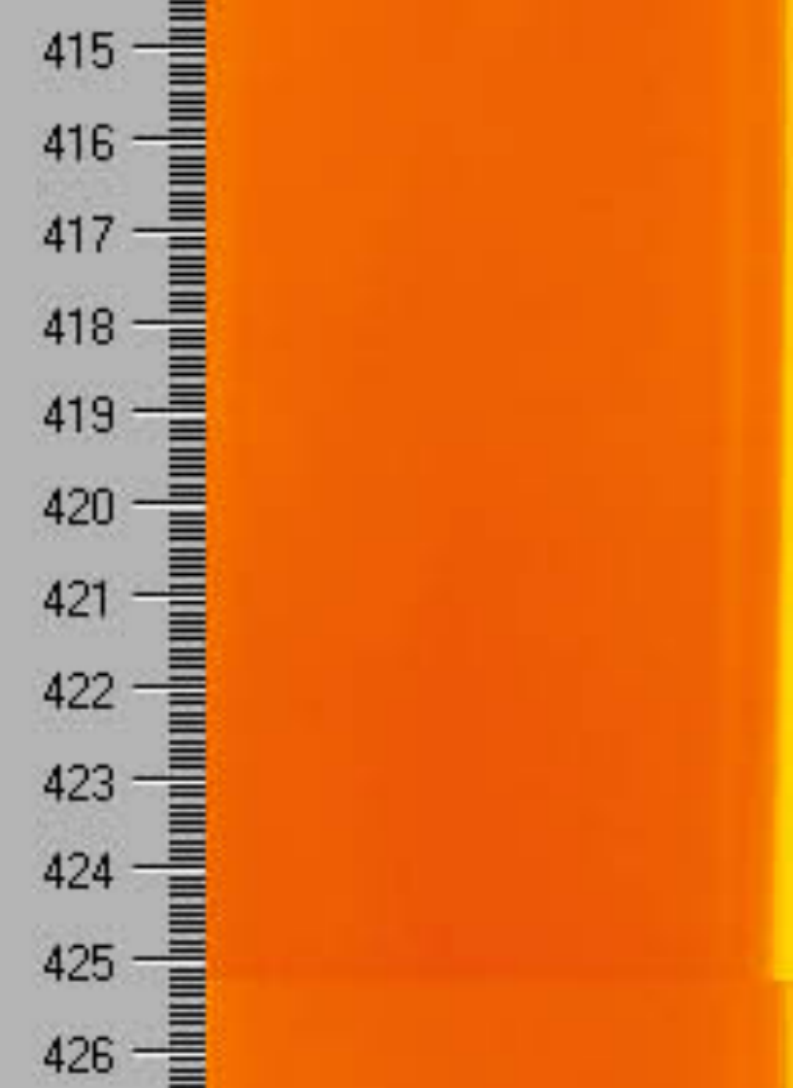

358
359
360
361
362
363
364
365
366
367
368

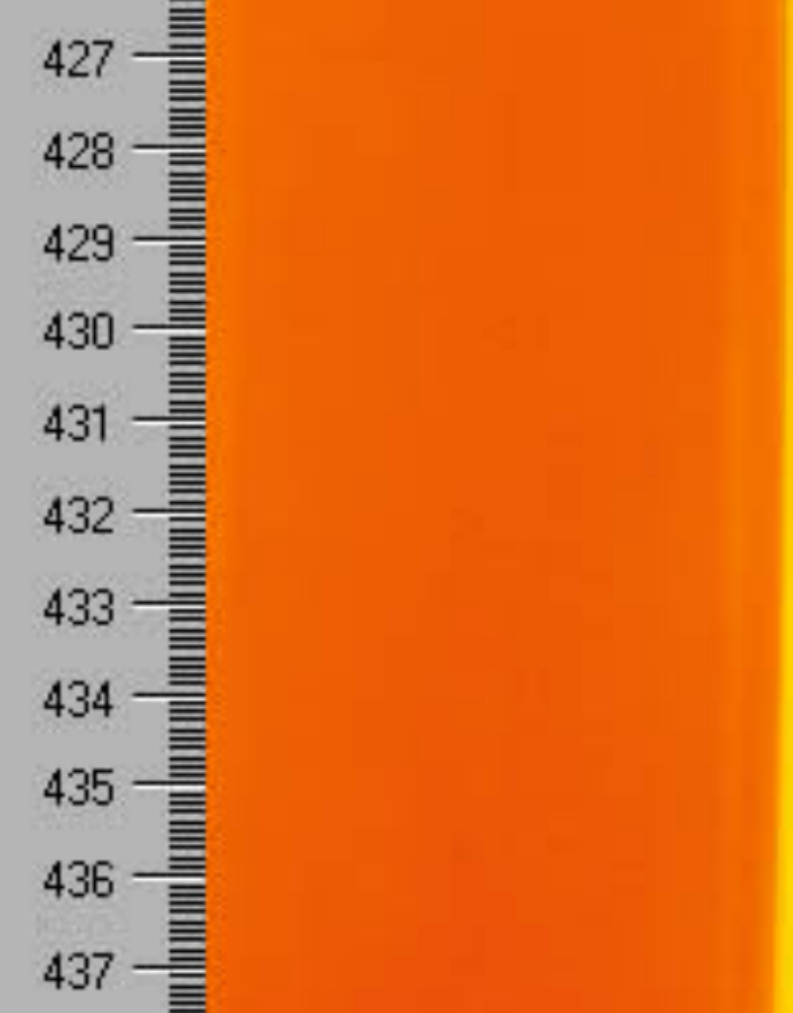

369
370
371
372
373
374
375
376
377
378
379
380

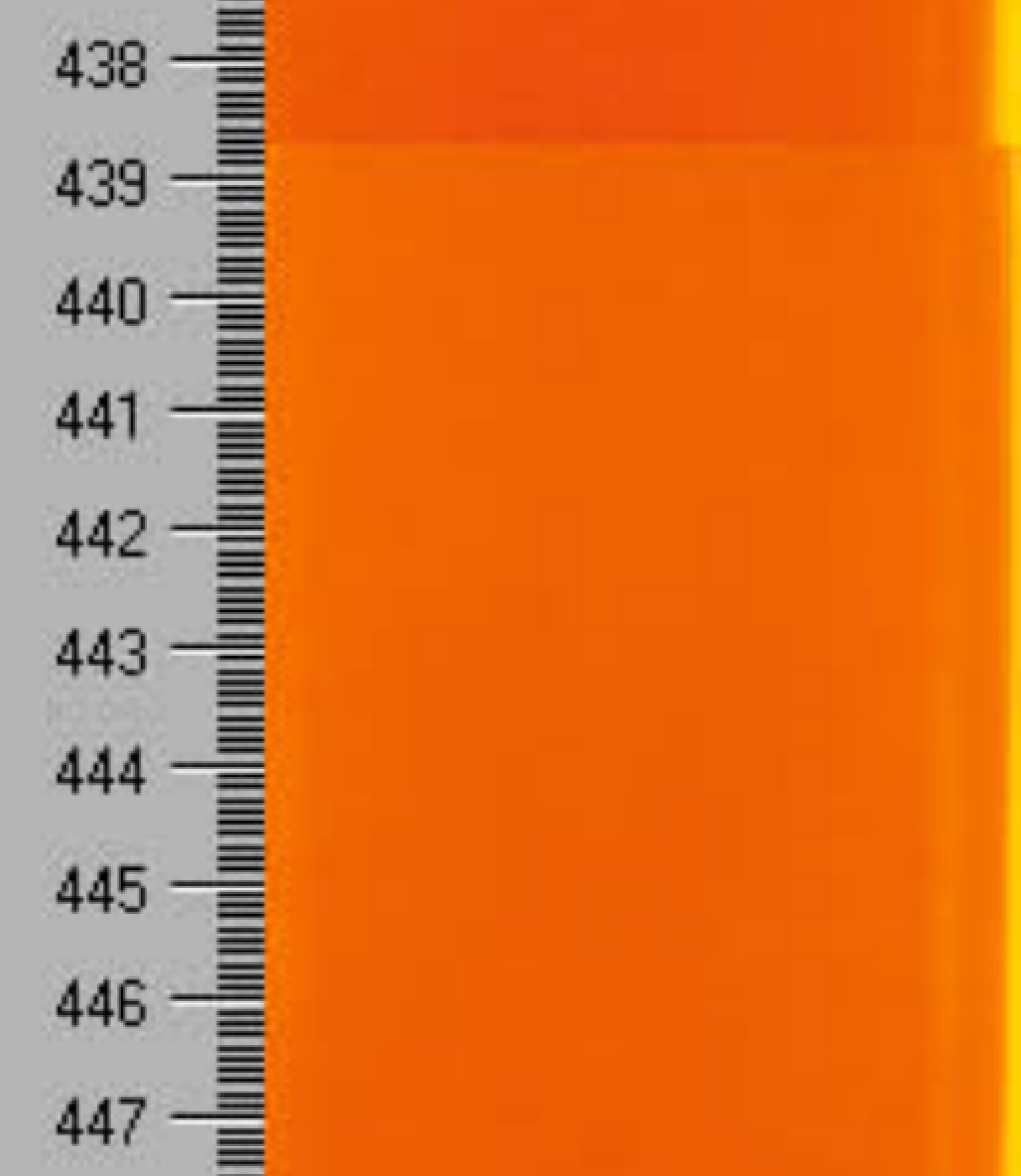

381
382
383
384
385
386
387
388
389
390
391
392

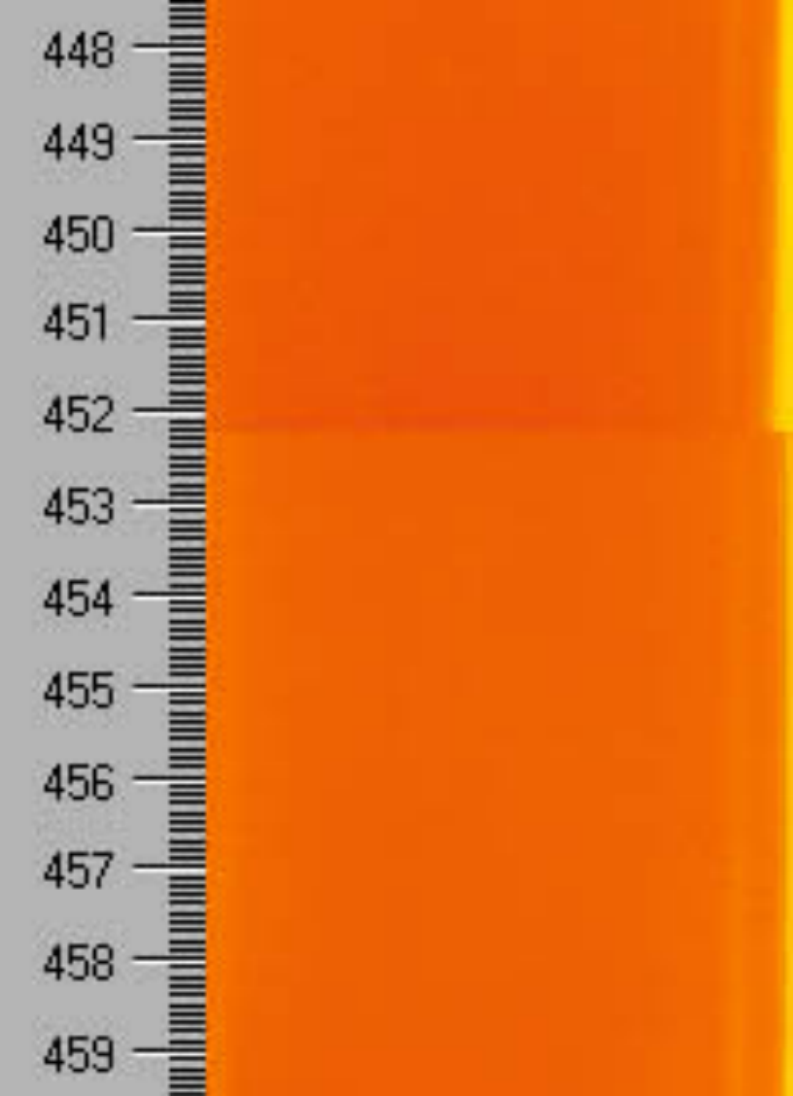

393
394
395
396
397
398
399
400
401
402
403

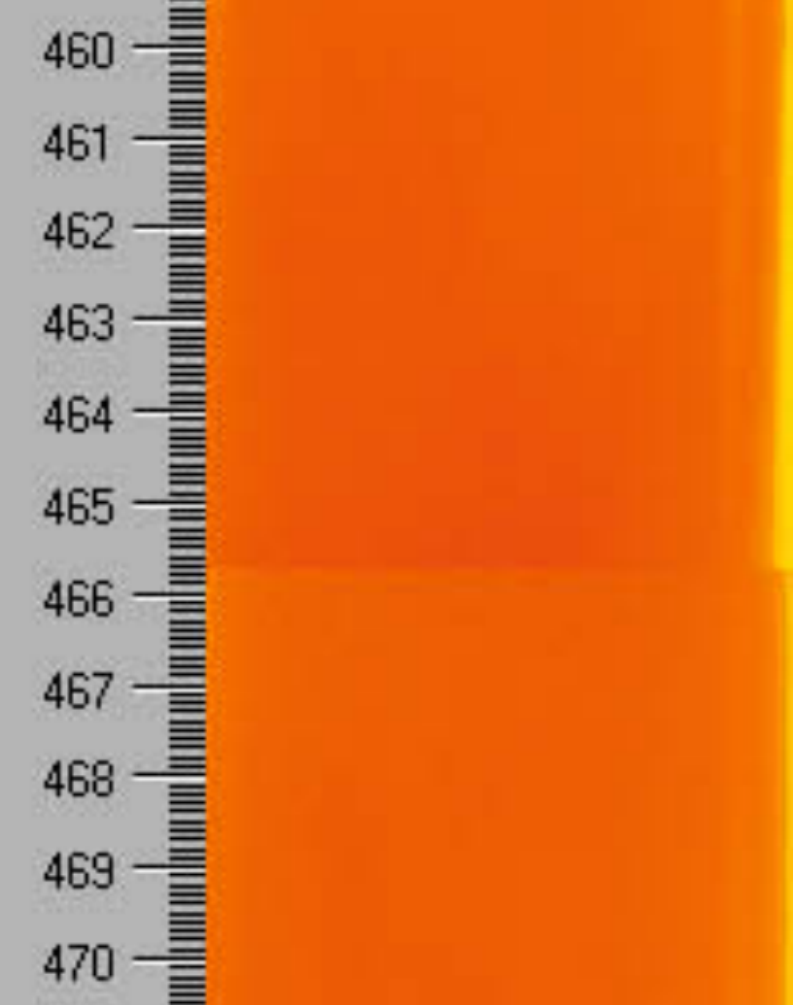

404
405
406
407
408
409
410
411
412
413
414

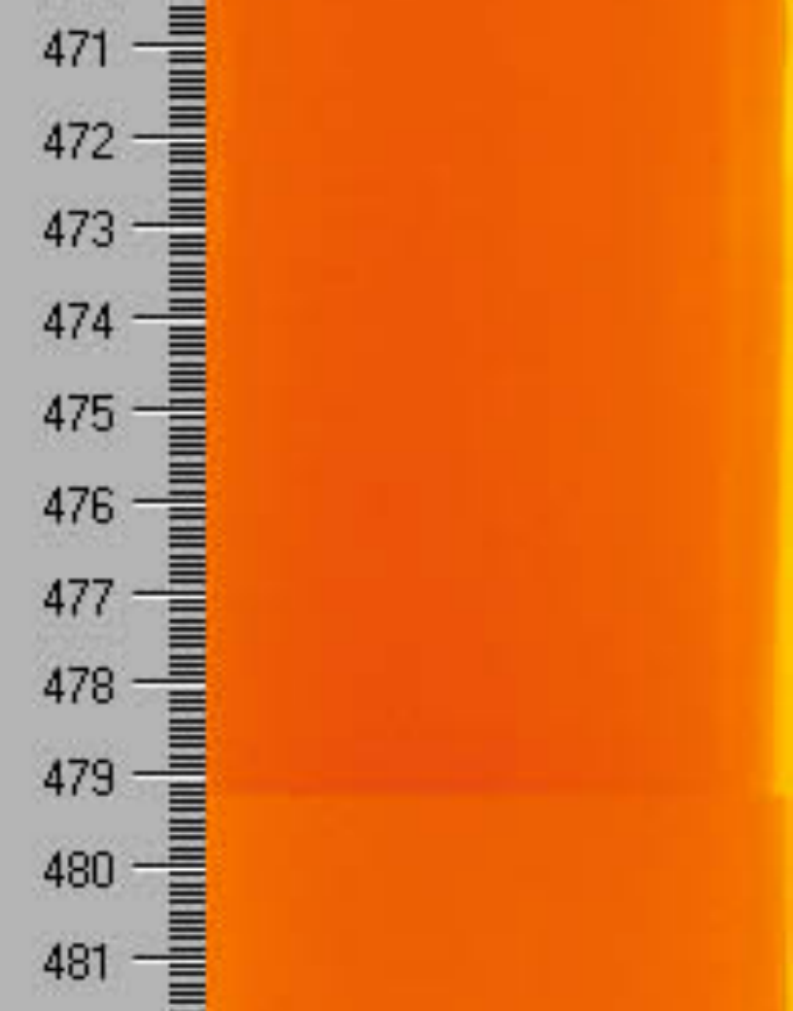

415
416
417
418
419
420
421
422
423
424
425
426

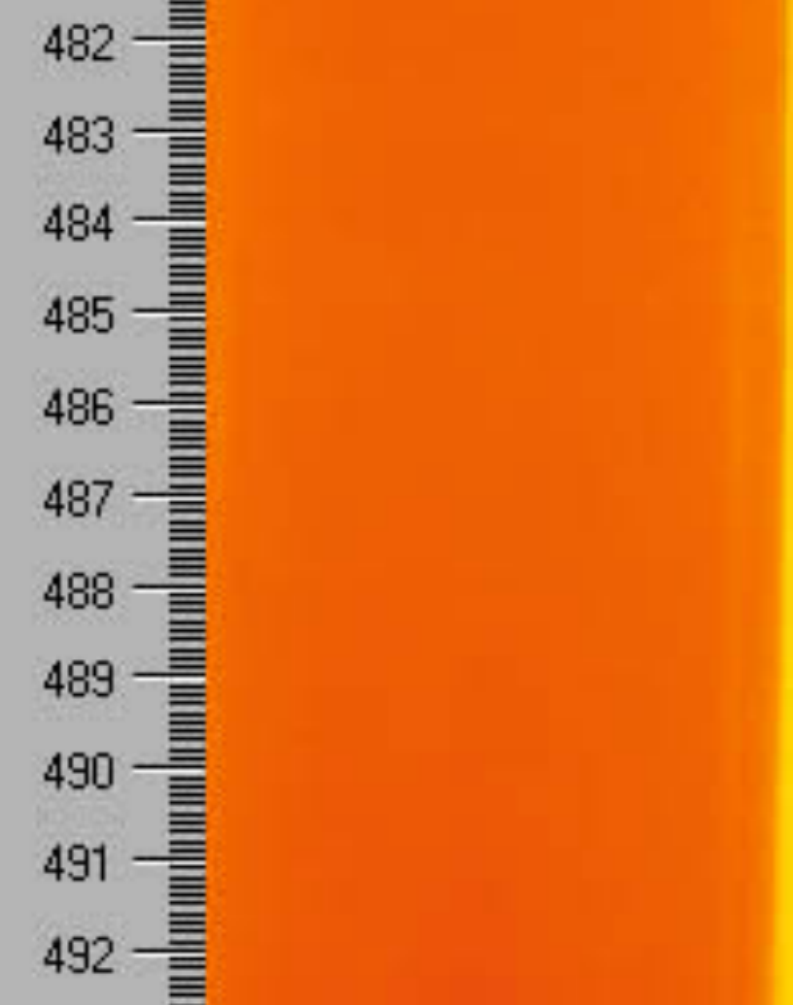

427
428
429
430
431
432
433
434
435
436
437

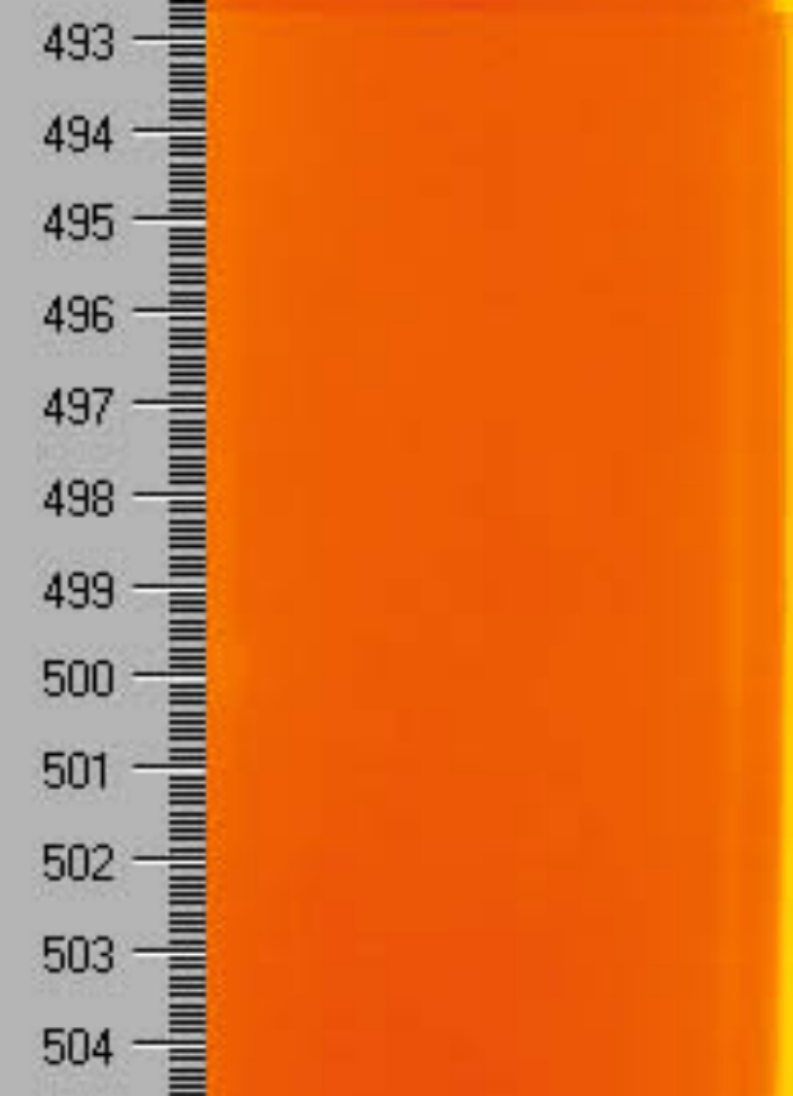

438
439
440
441
442
443
444
445
446
447

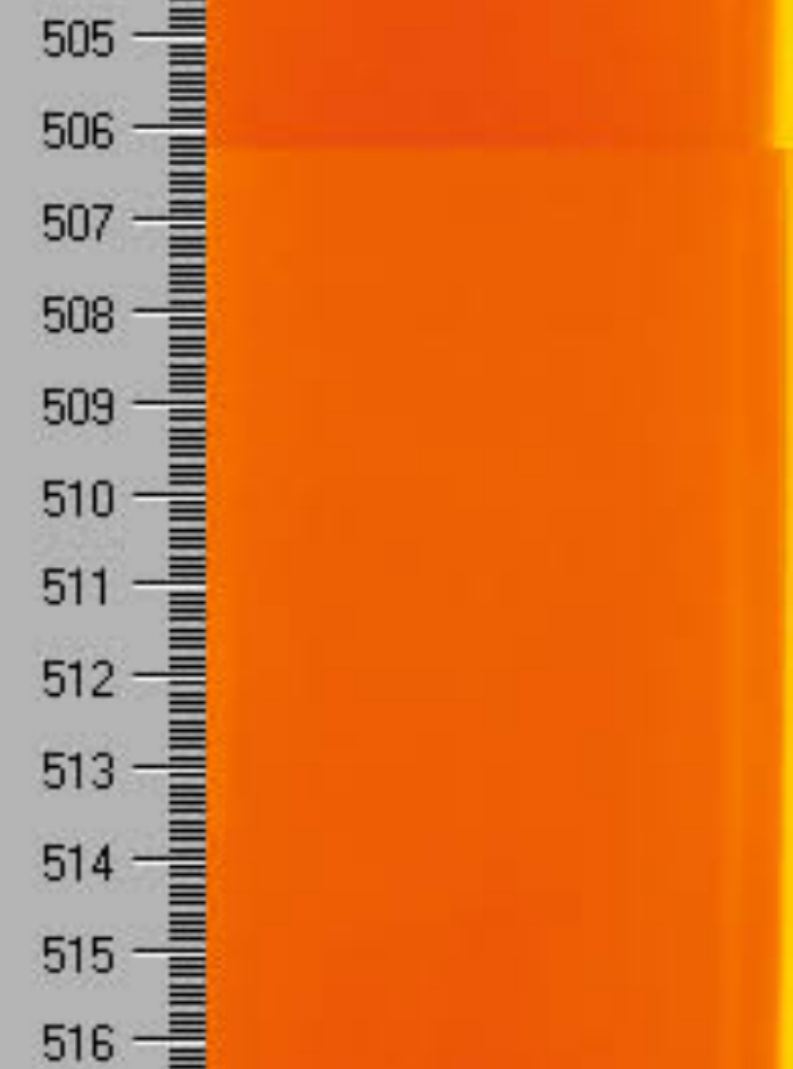

448
449
450
451
452
453
454
455
456
457
458
459

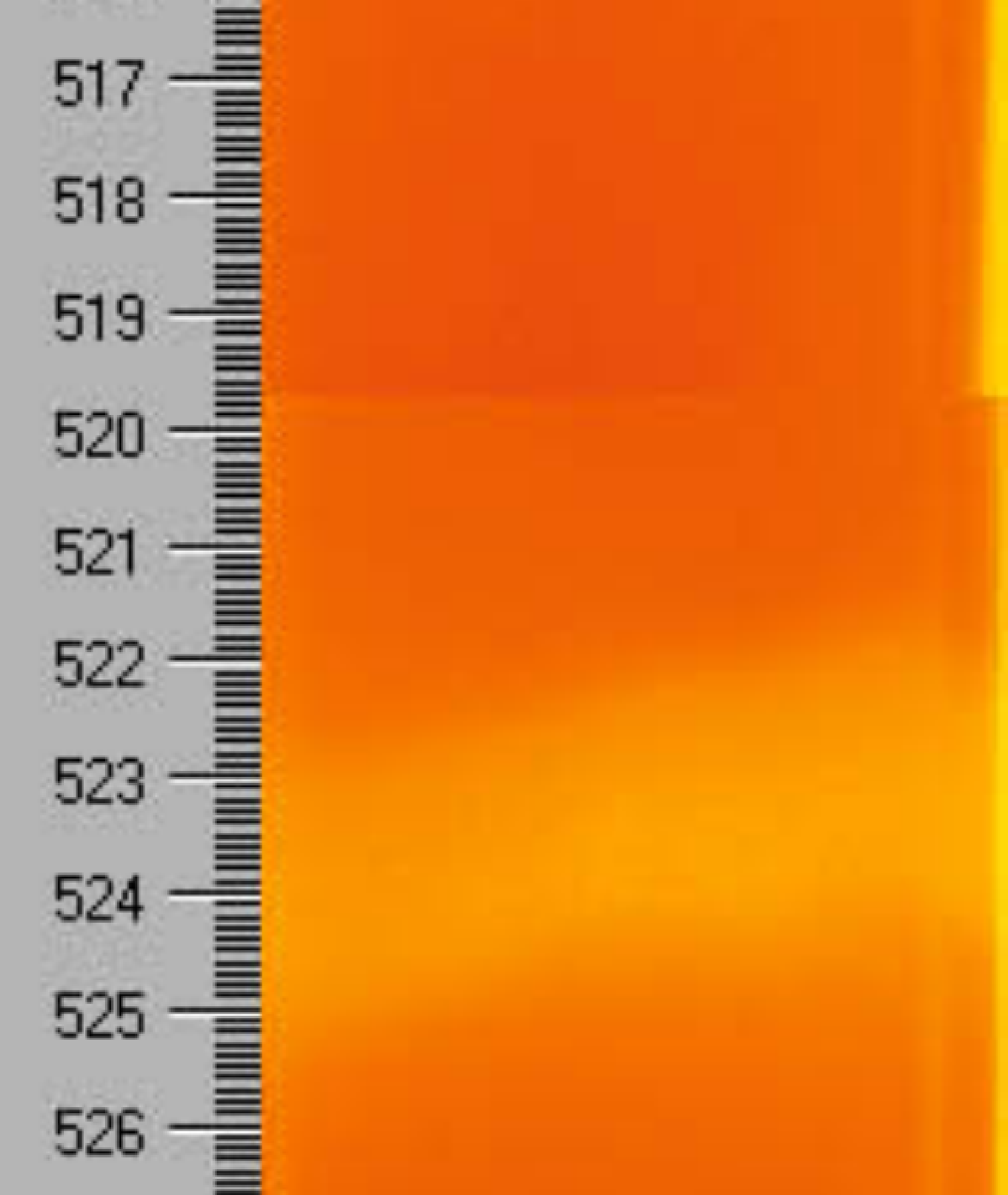

460
461
462
463
464
465
466
467
468
469
470

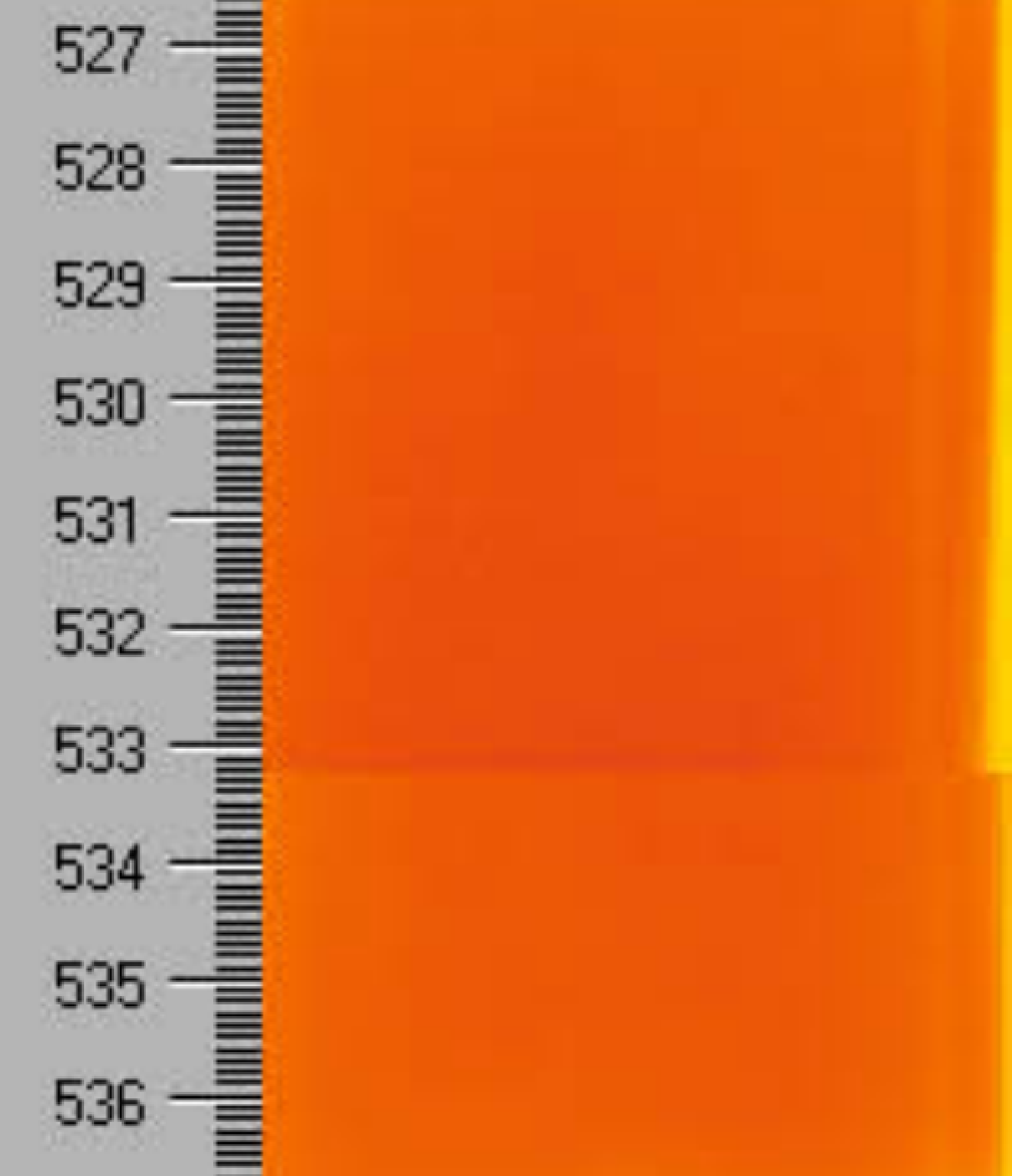

471
472
473
474
475
476
477
478
479
480
481

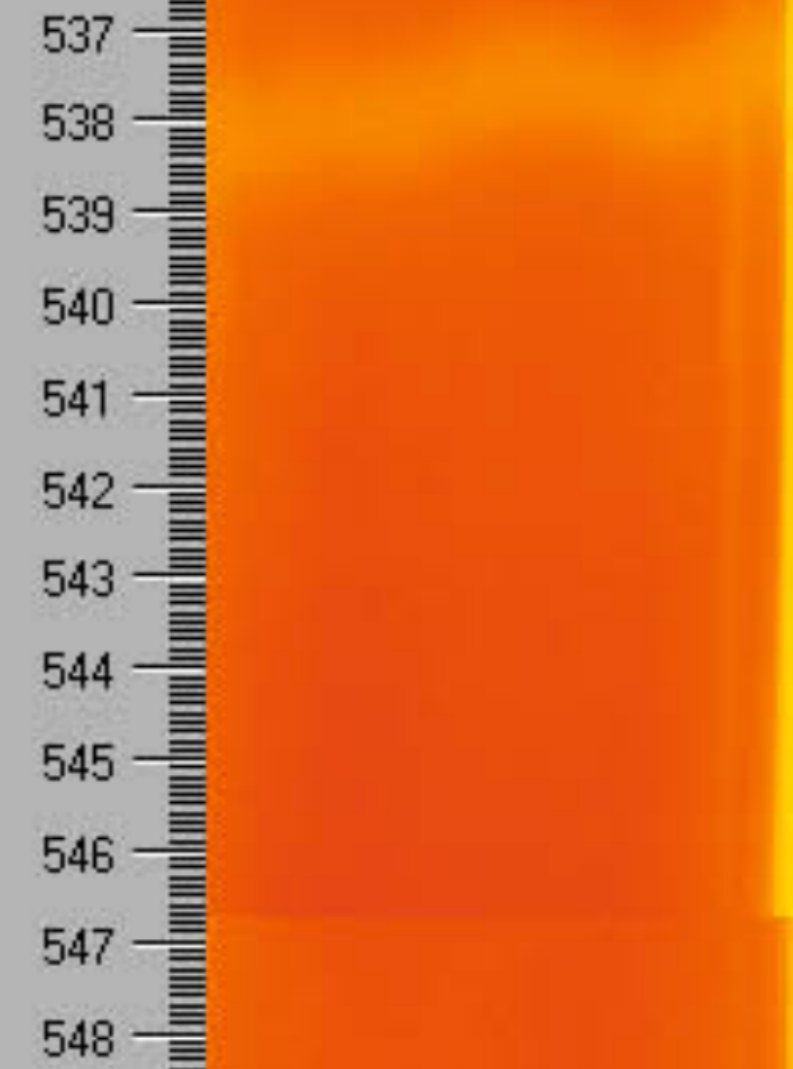

482
483
484
485
486
487
488
489
490
491
492

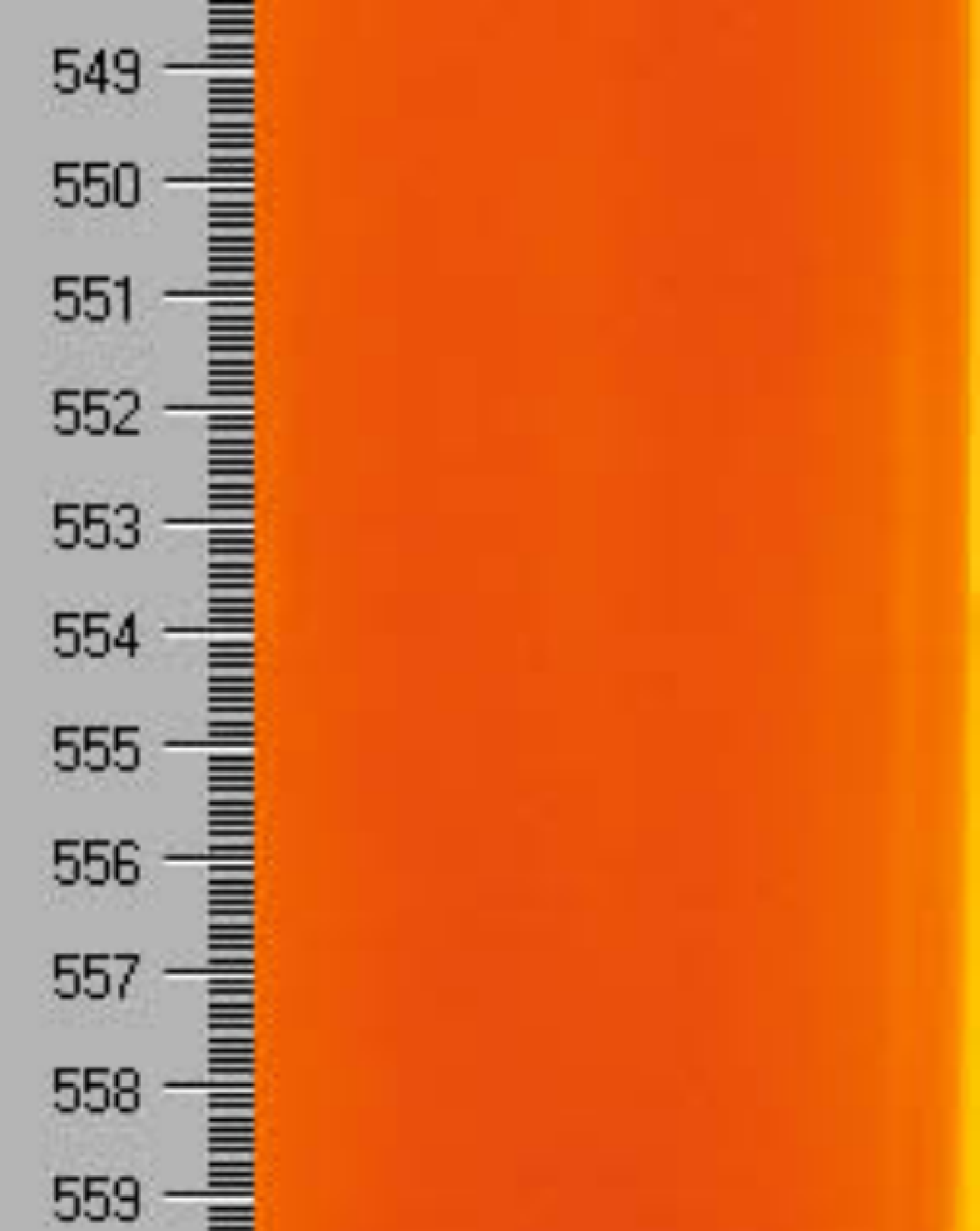

493
494
495
496
497
498
499
500
501
502
503
504

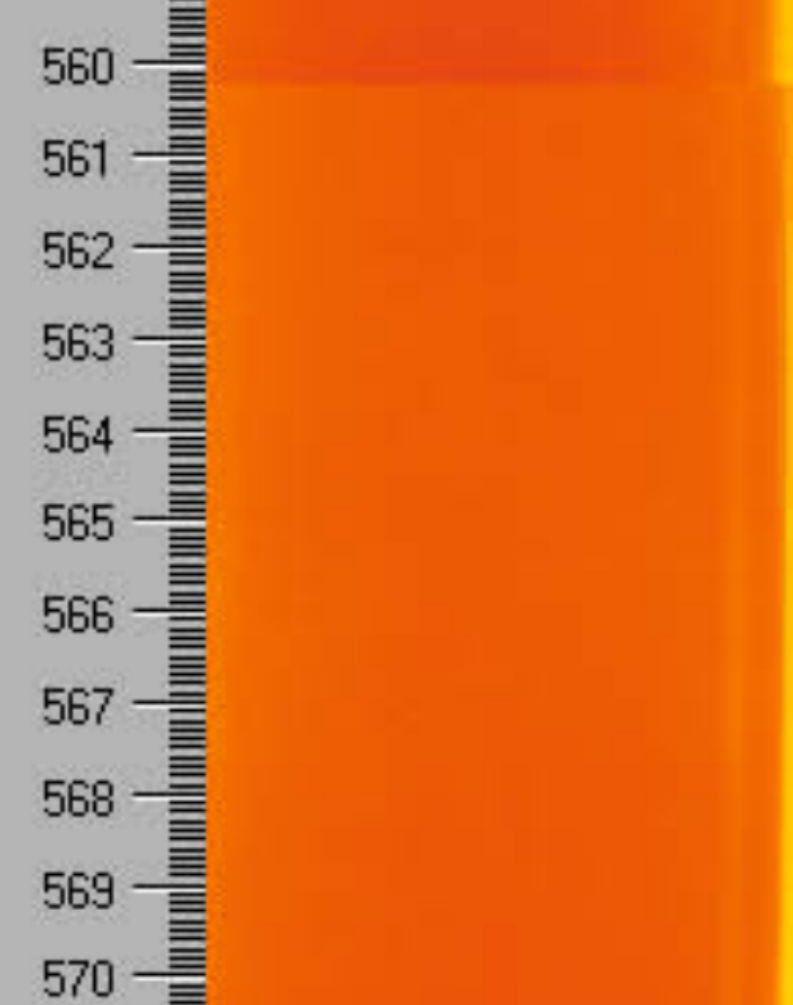

505
506
507
508
509
510
511
512
513
514
515
516

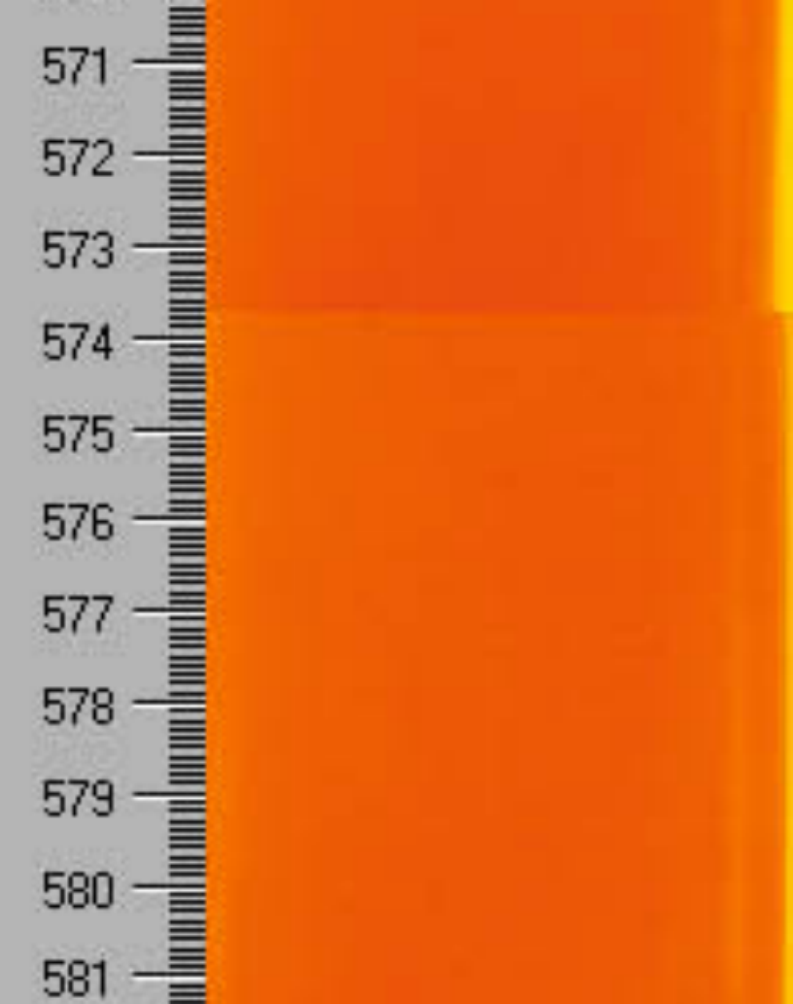

517
518
519
520
521
522
523
524
525
526

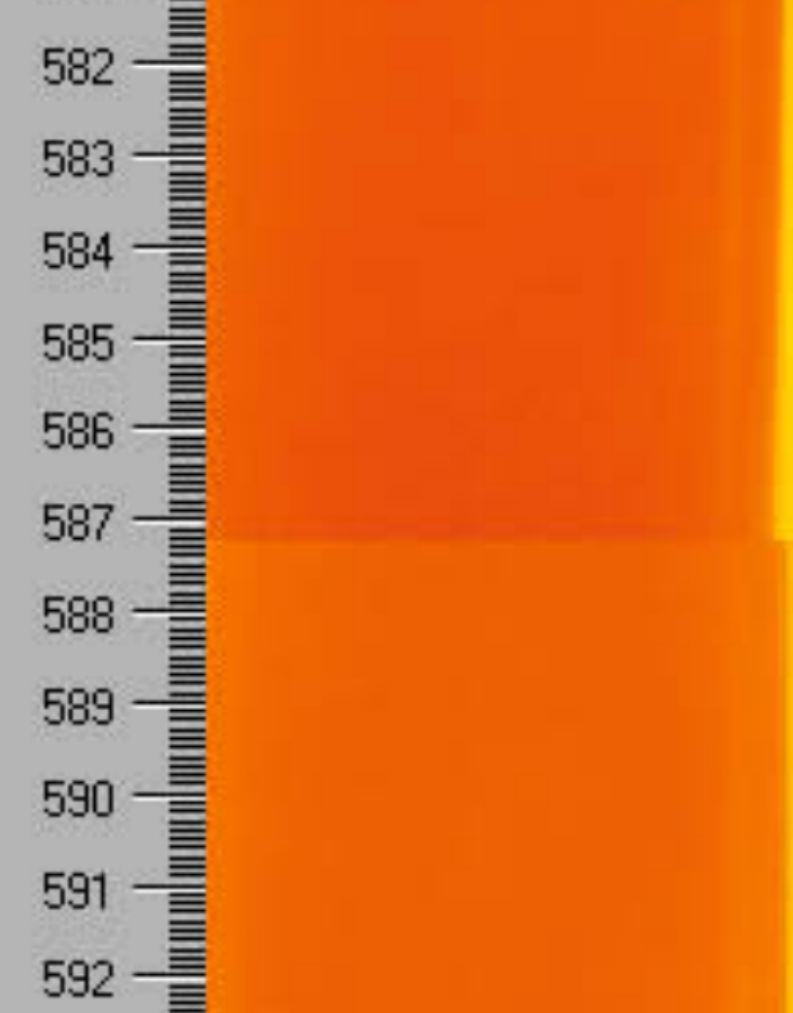

527
528
529
530
531
532
533
534
535
536

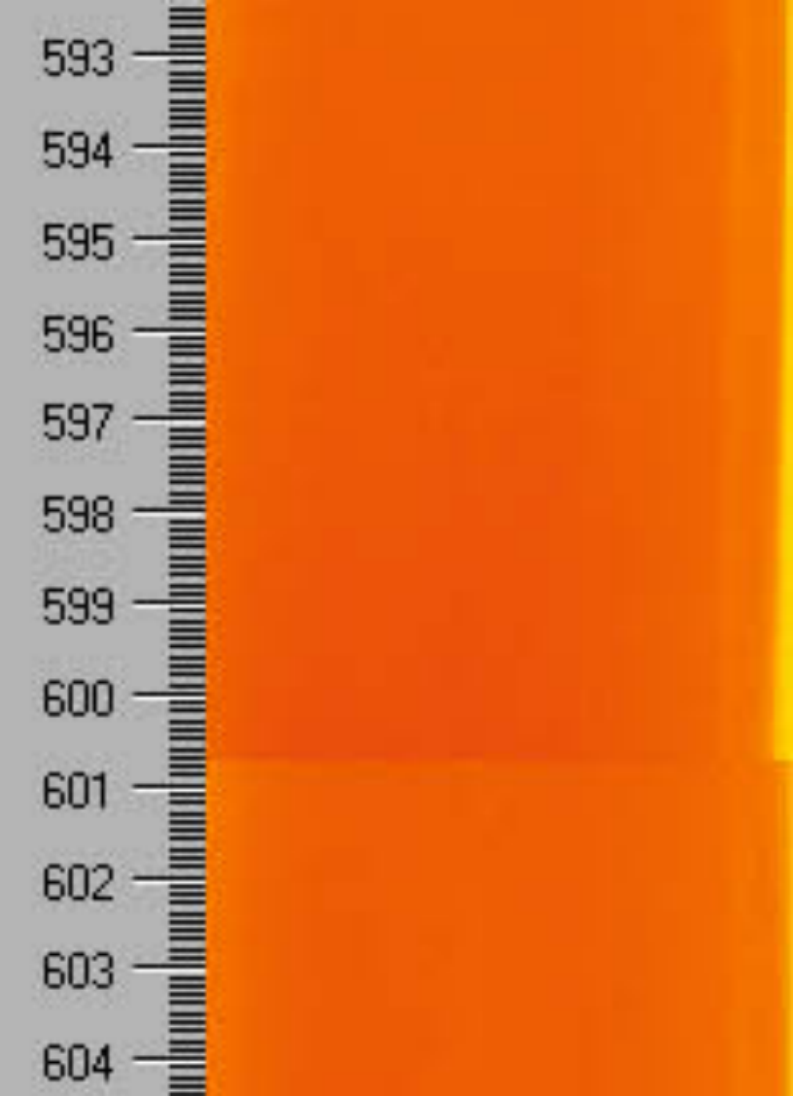

537
538
539
540
541
542
543
544
545
546
547
548

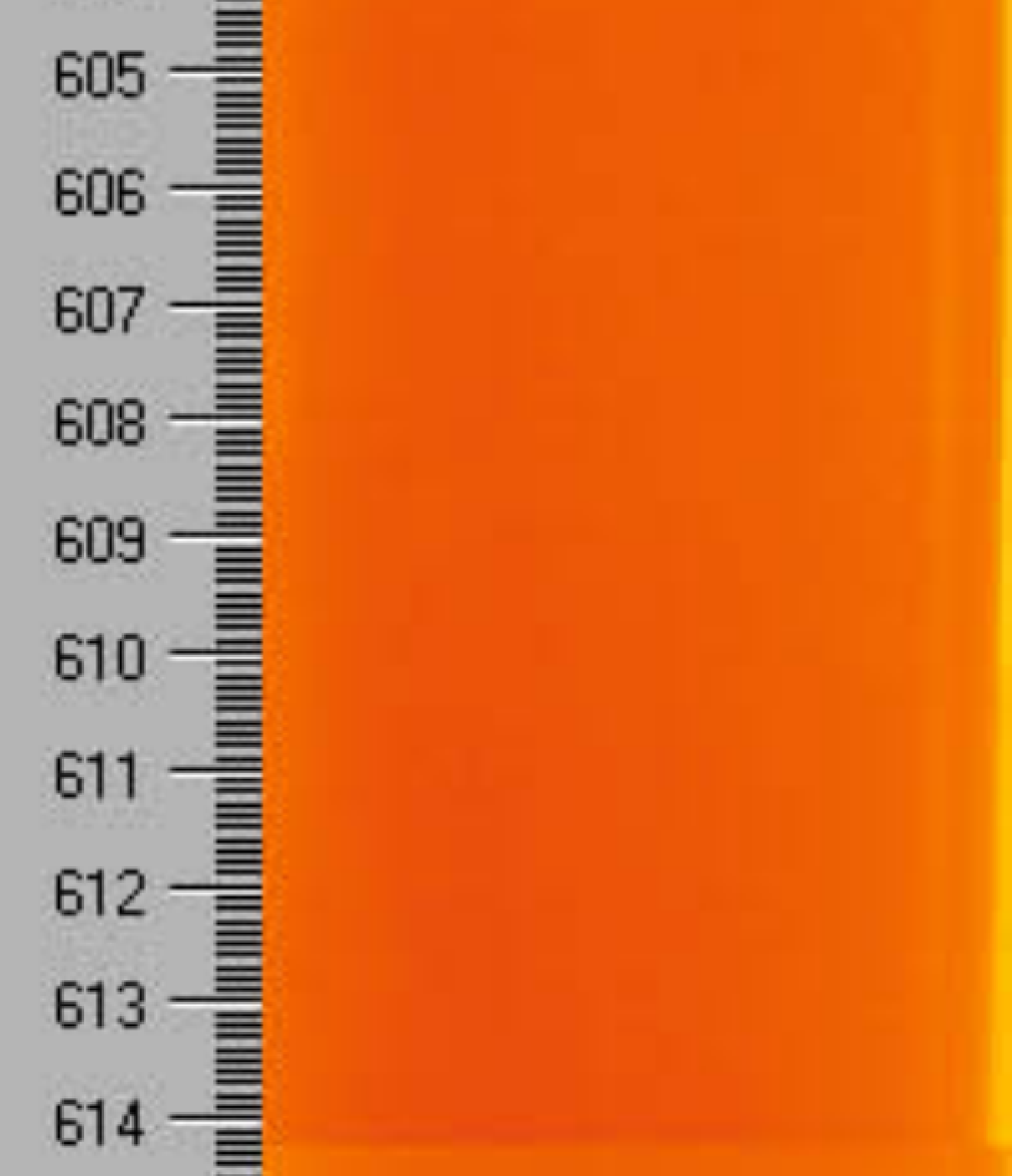

549
550
551
552
553
554
555
556
557
558
559

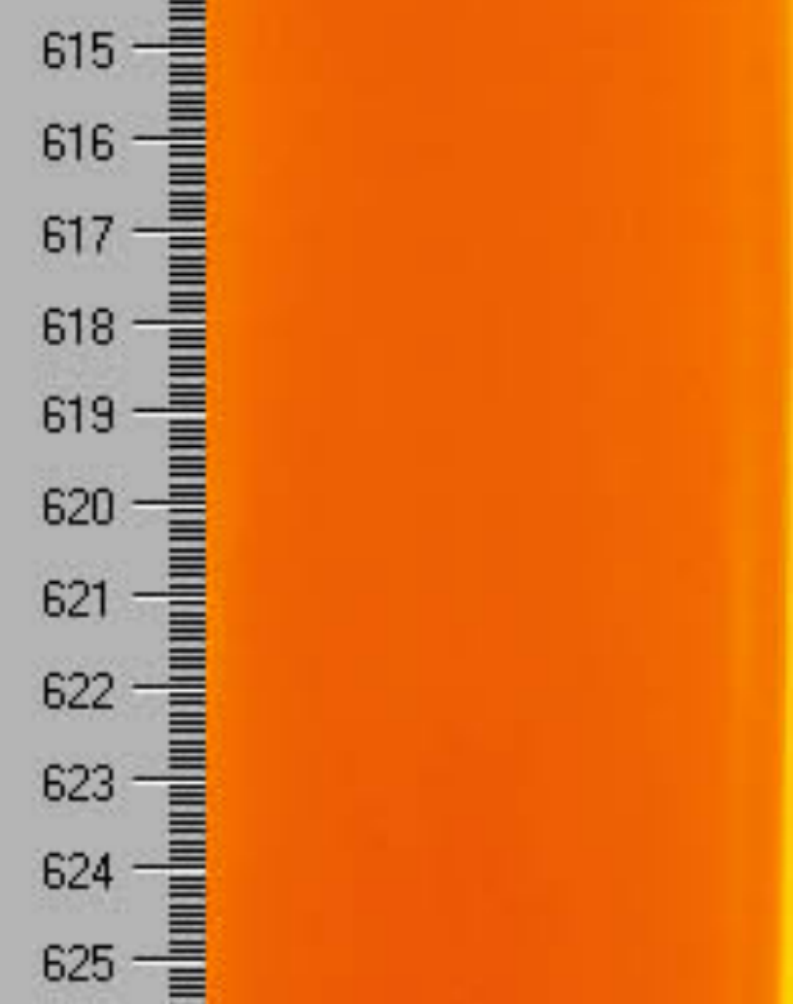

560
561
562
563
564
565
566
567
568
569
570

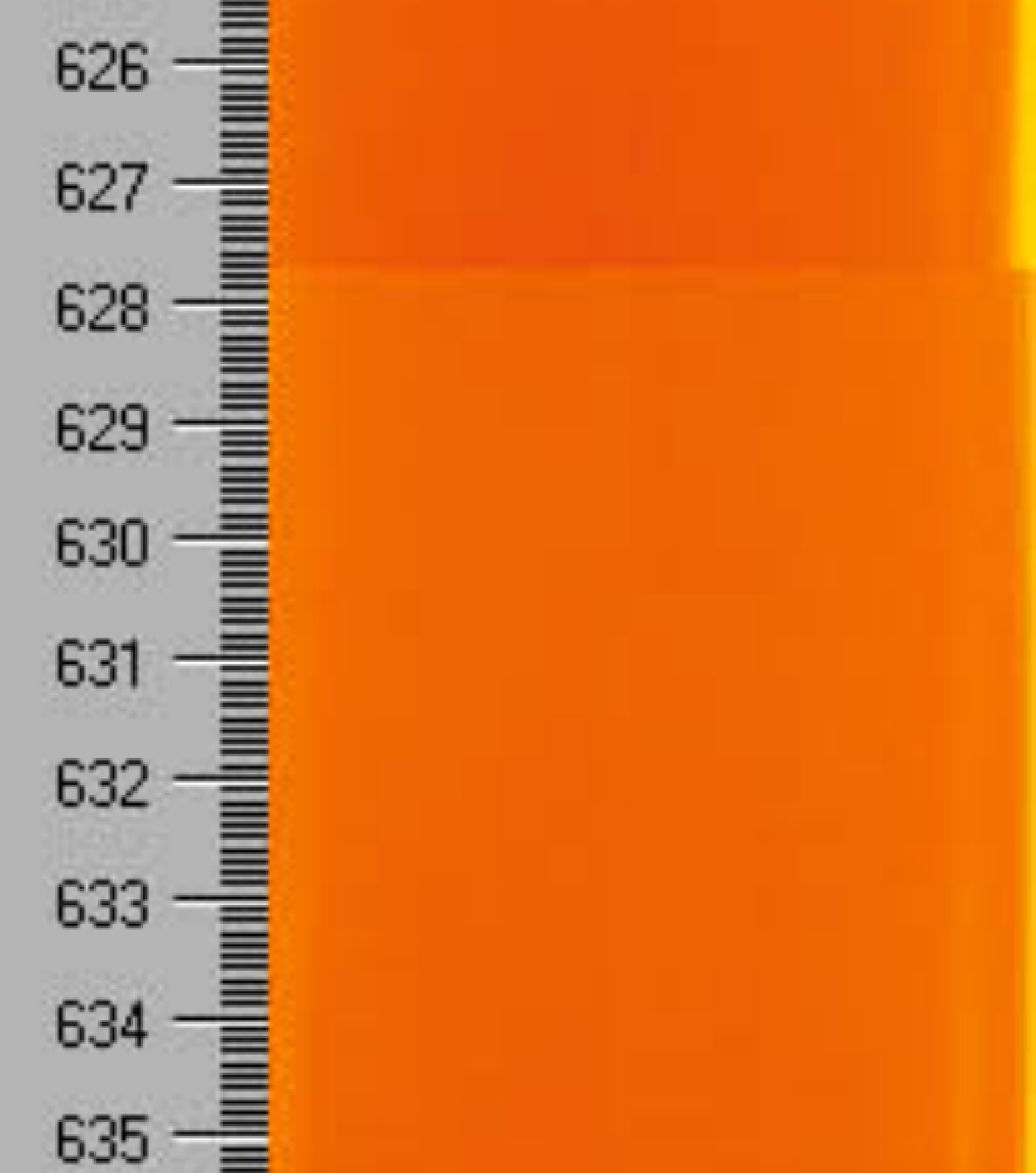

571
572
573
574
575
576
577
578
579
580
581

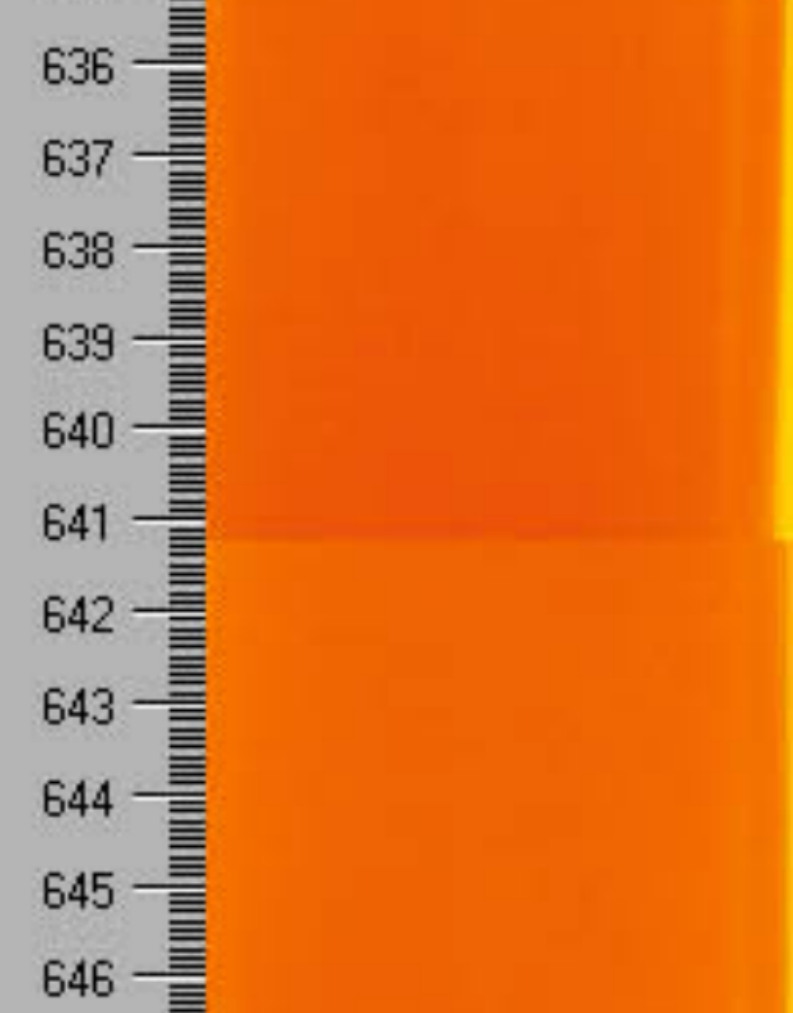

582
583
584
585
586
587
588
589
590
591
592

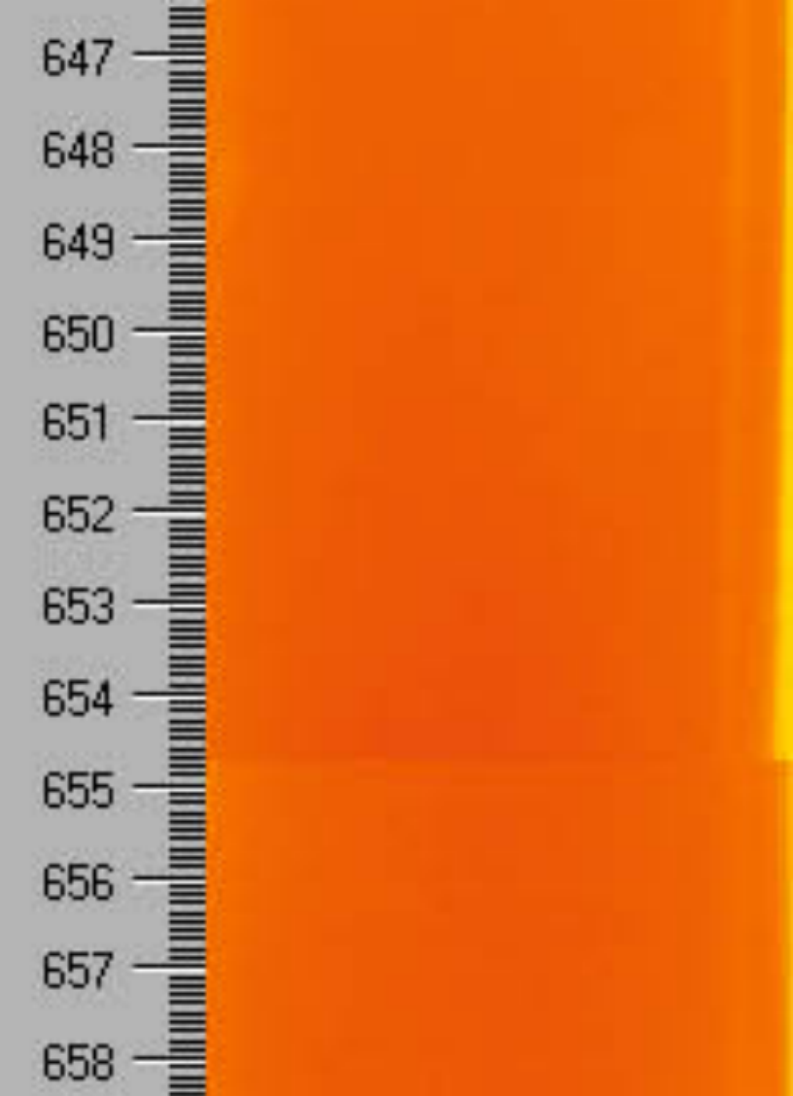

593
594
595
596
597
598
599
600
601
602
603
604

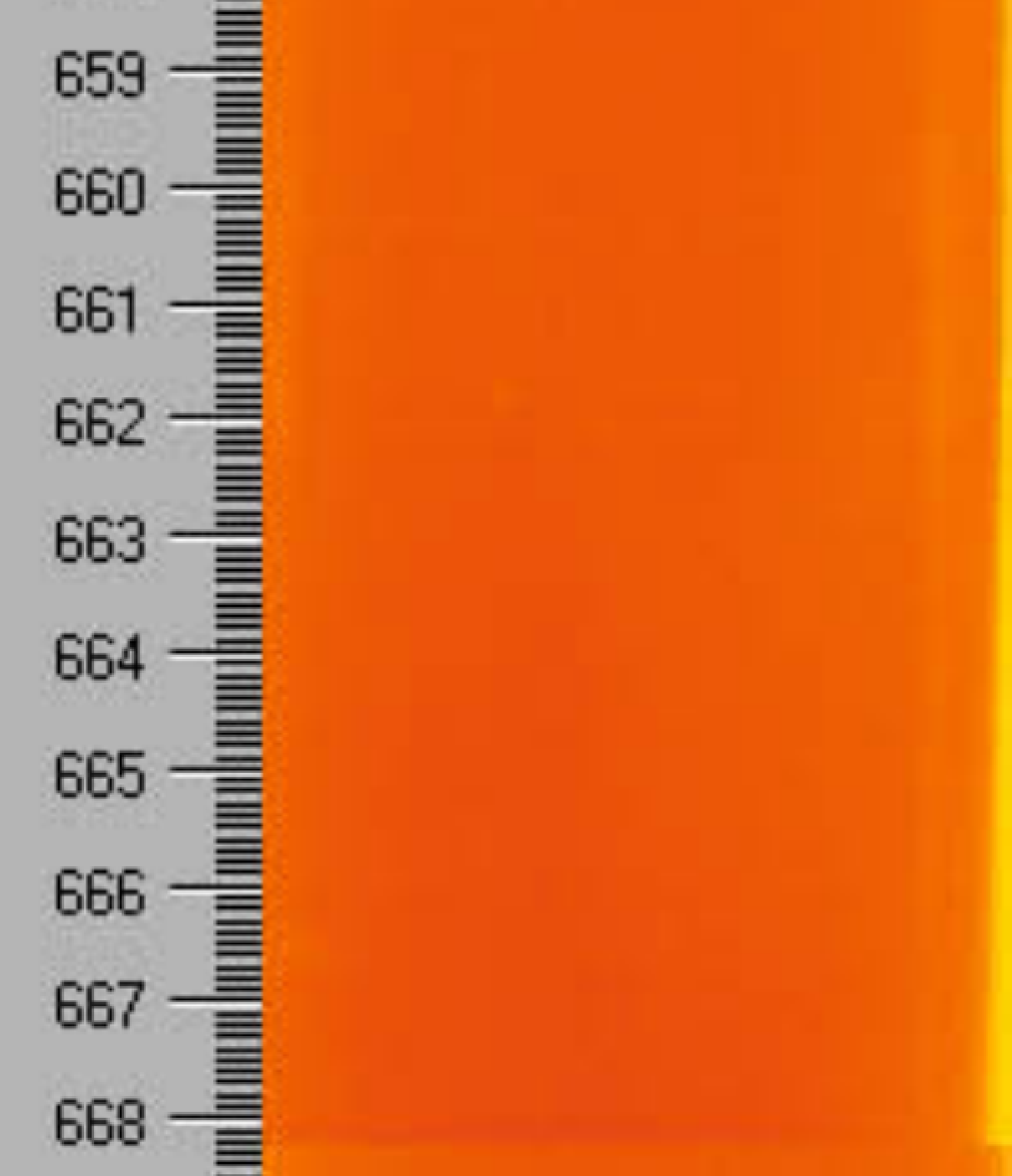

605
606
607
608
609
610
611
612
613
614

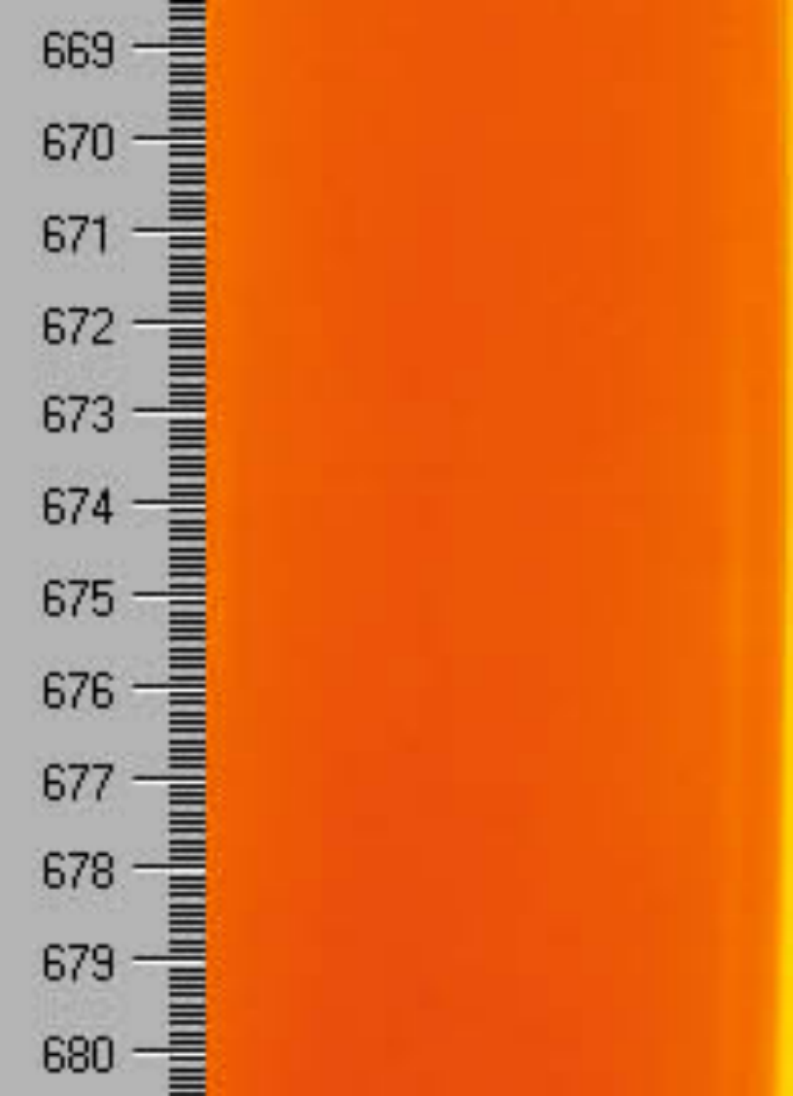

615
616
617
618
619
620
621
622
623
624
625

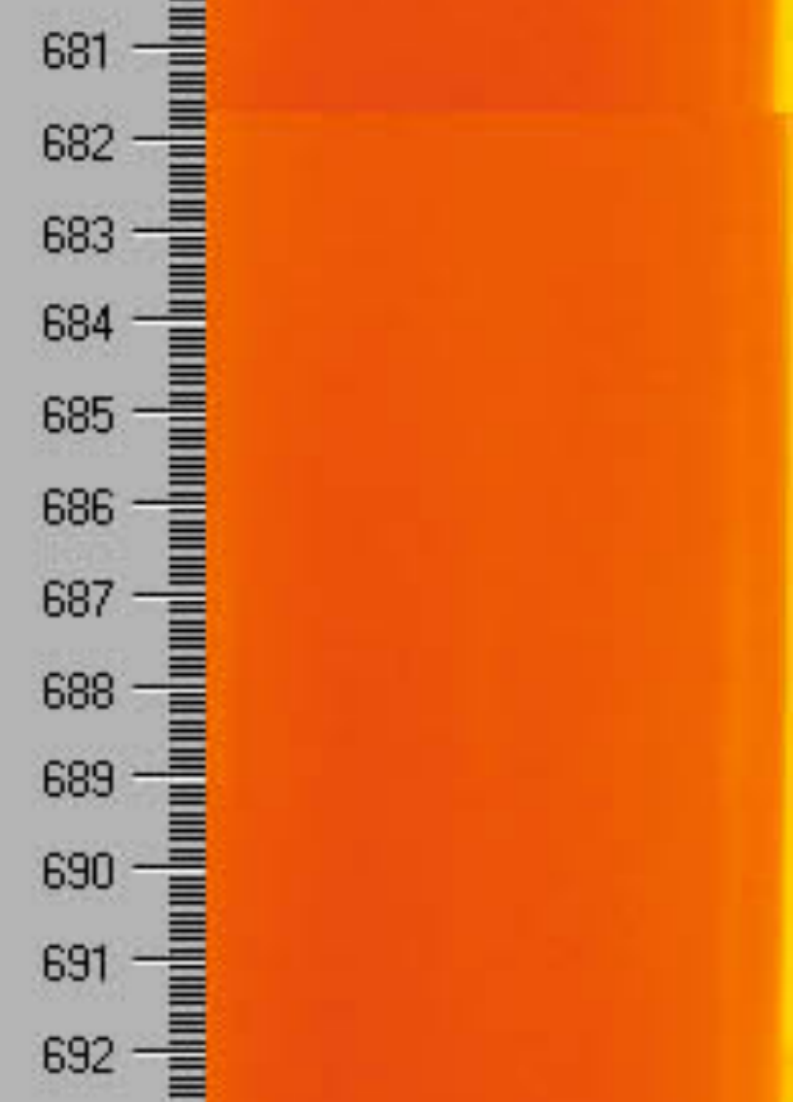

626
627
628
629
630
631
632
633
634
635

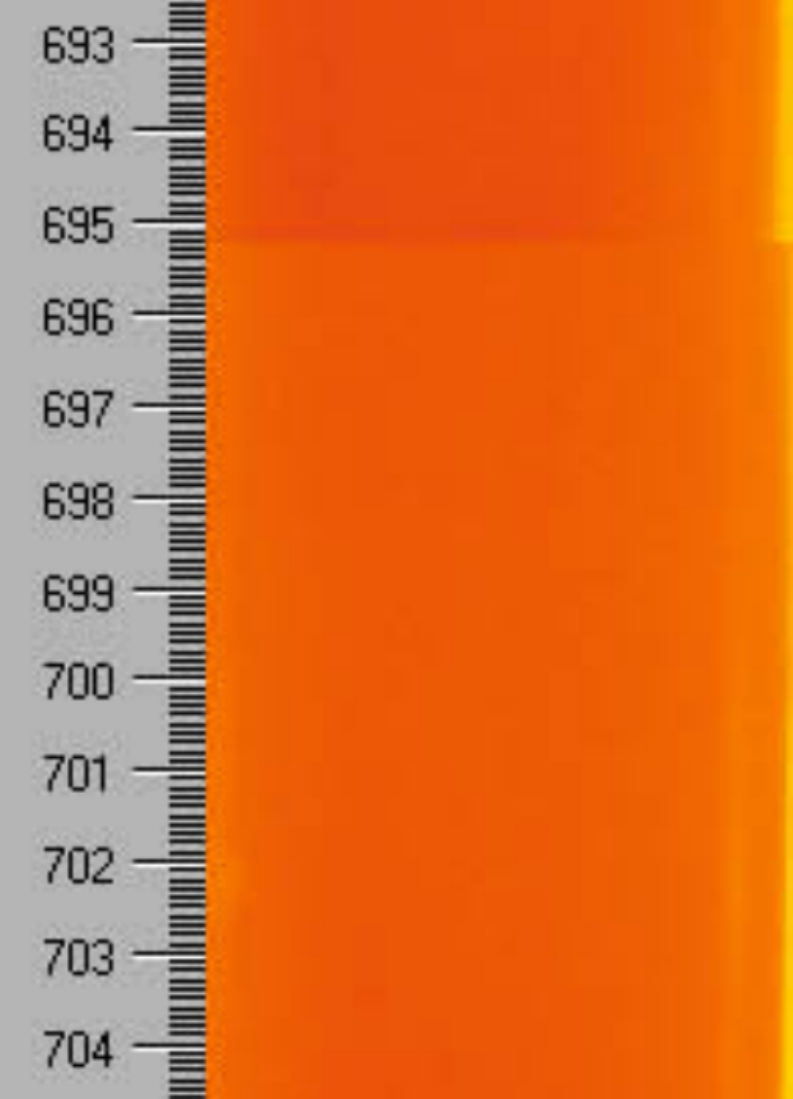

636
637
638
639
640
641
642
643
644
645
646

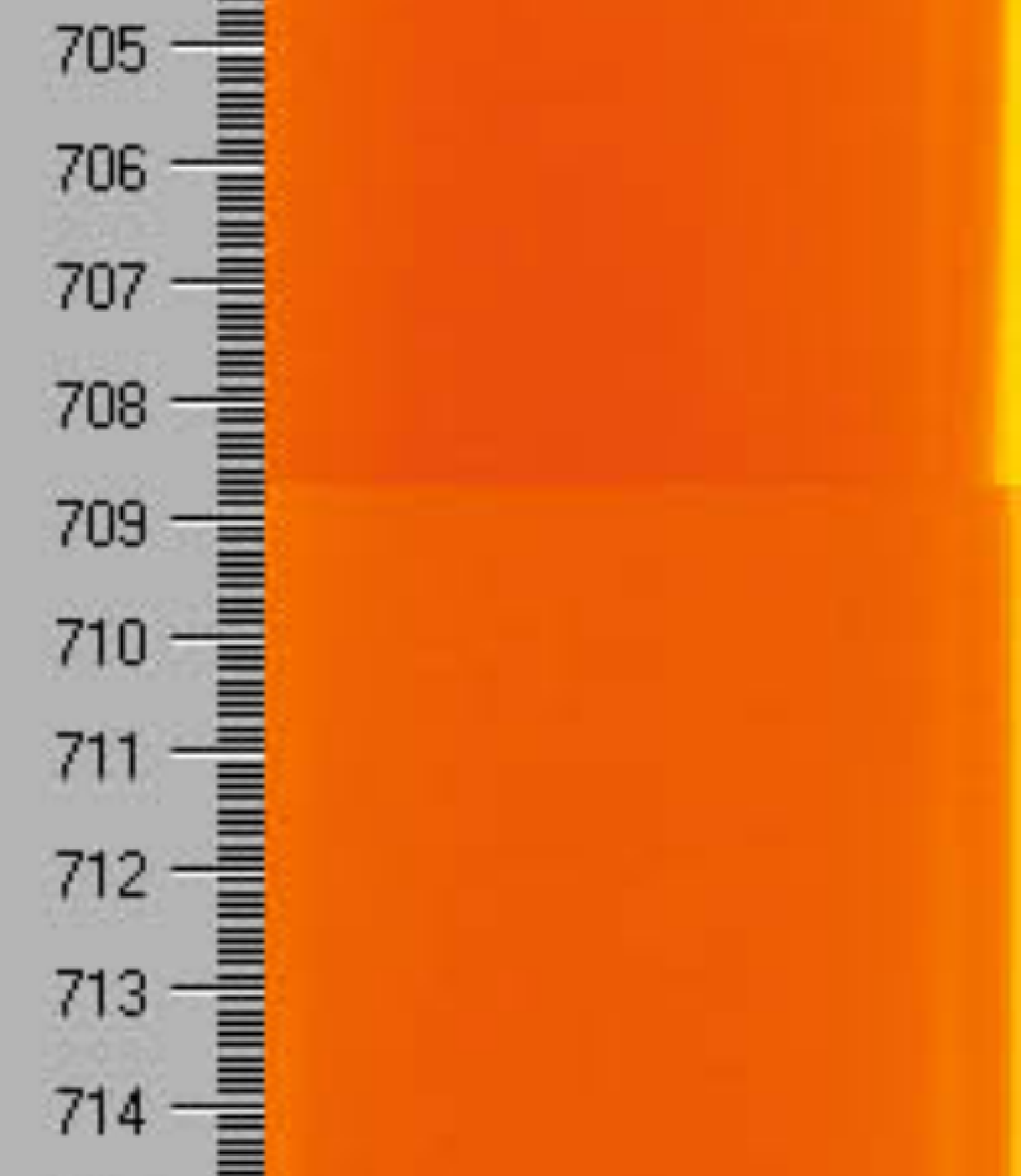

647
648
649
650
651
652
653
654
655
656
657
658


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

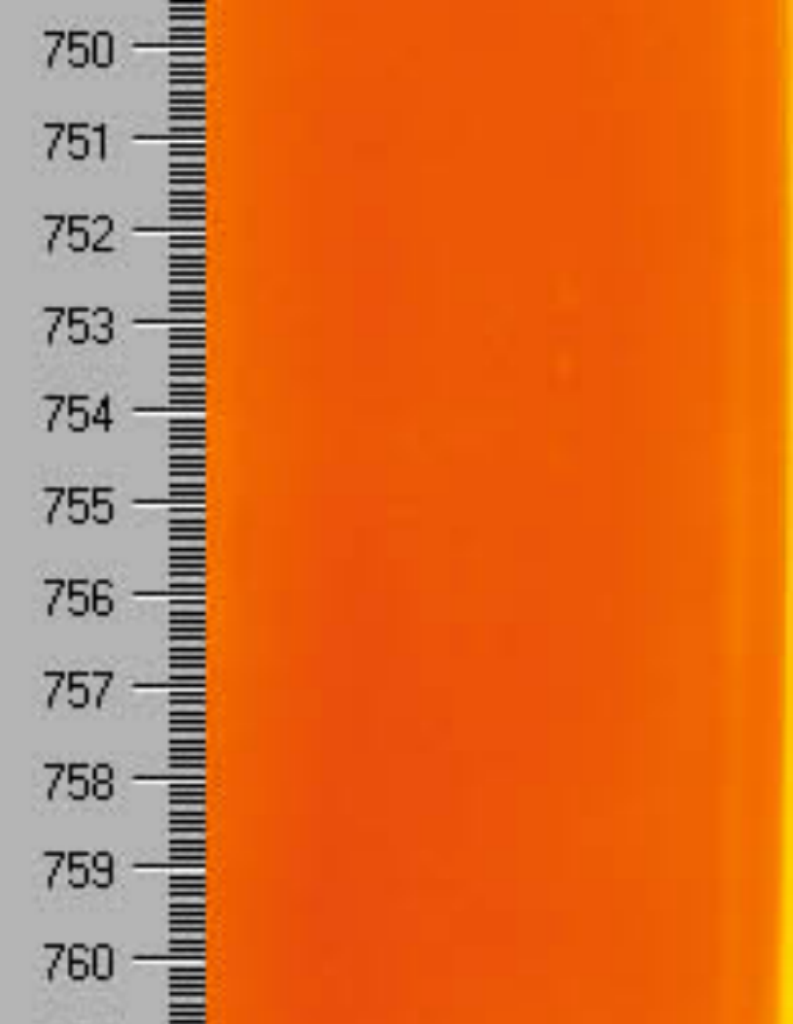

693
694
695
696
697
698
699
700
701
702
703
704


705
706
707
708
709
710
711
712
713
714

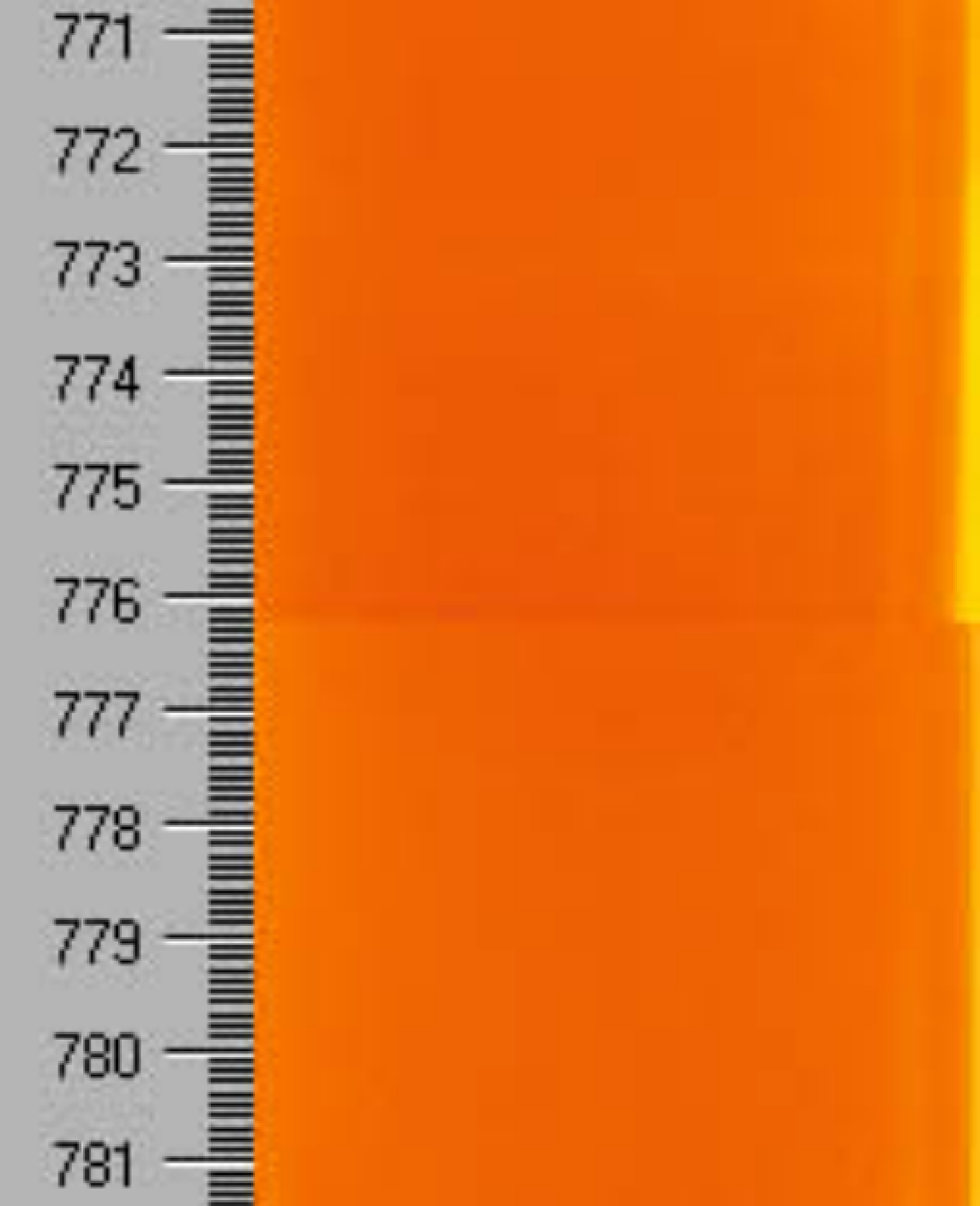
715
716
717
718
719
720
721
722
723
724
725
726

727
728
729
730
731
732
733
734
735
736
737
738

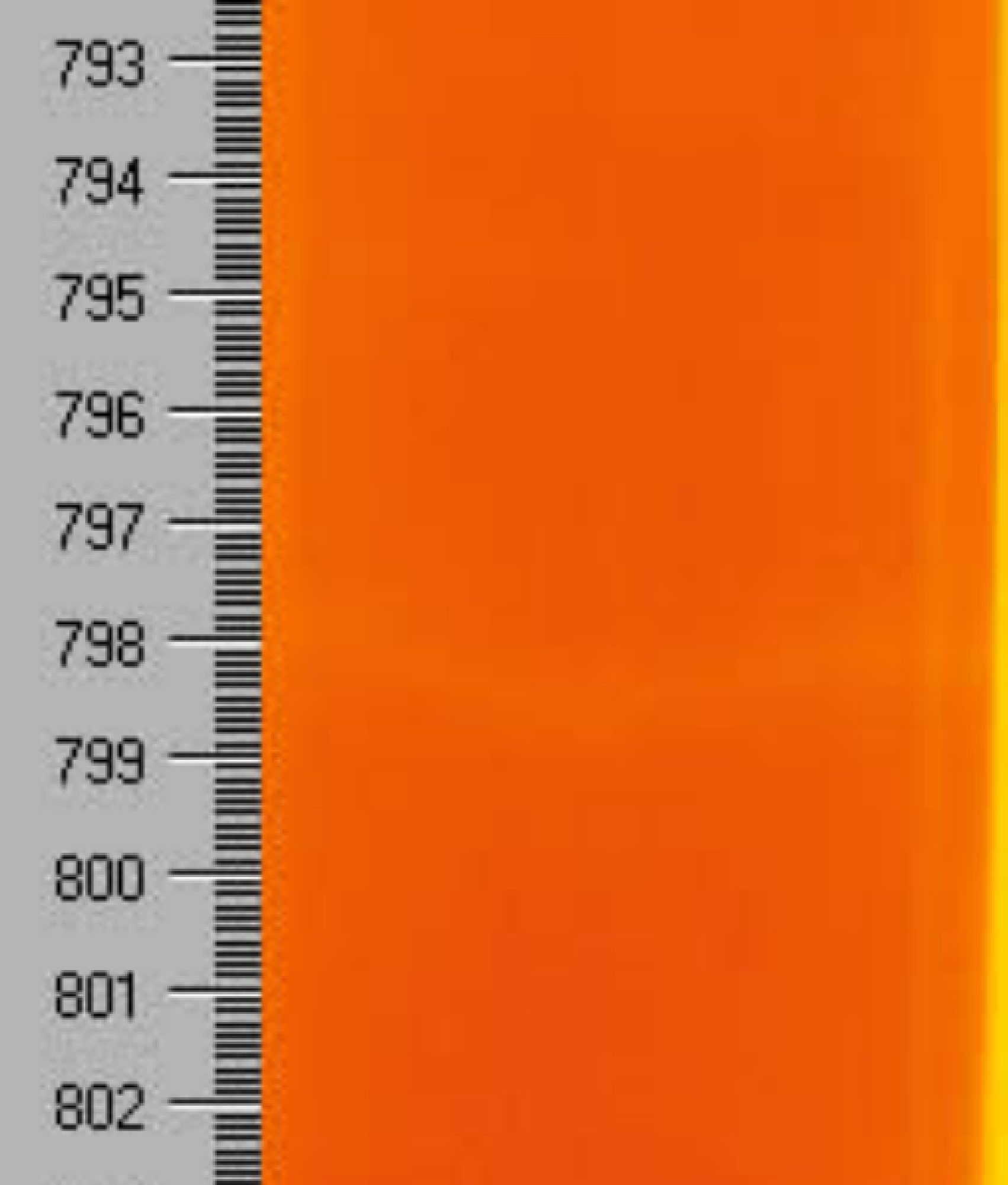
739
740
741
742
743
744
745
746
747
748
749

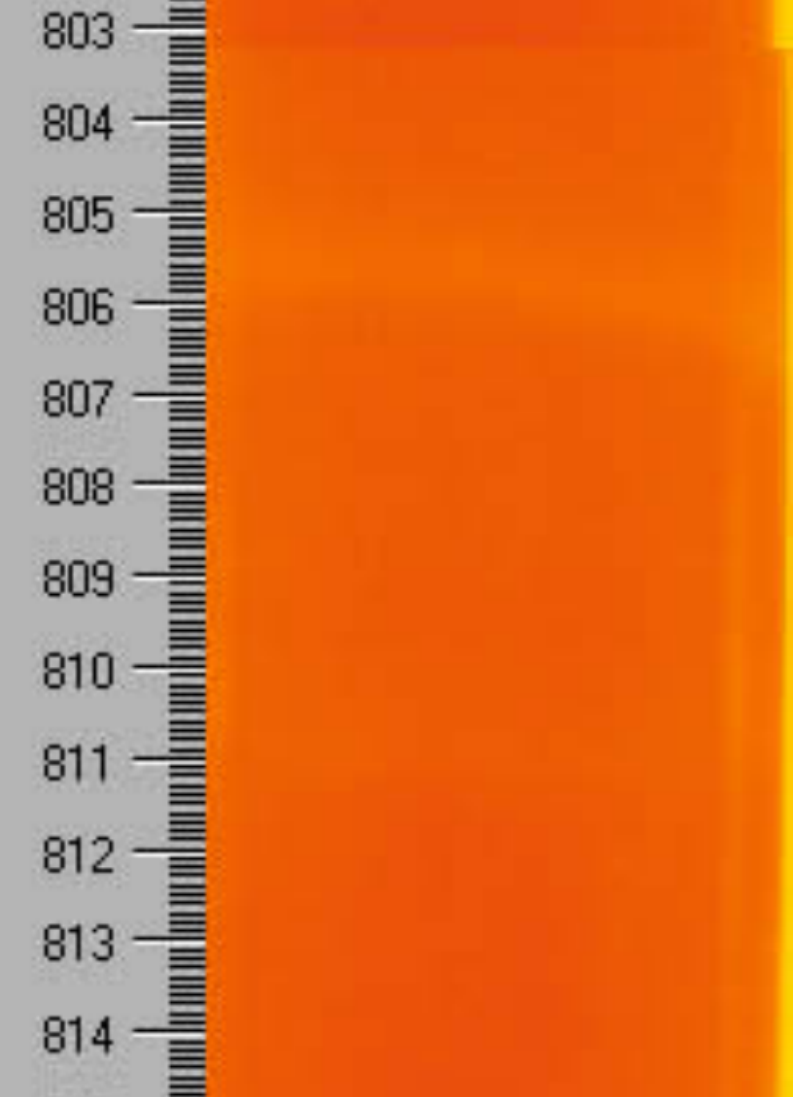

750
751
752
753
754
755
756
757
758
759
760

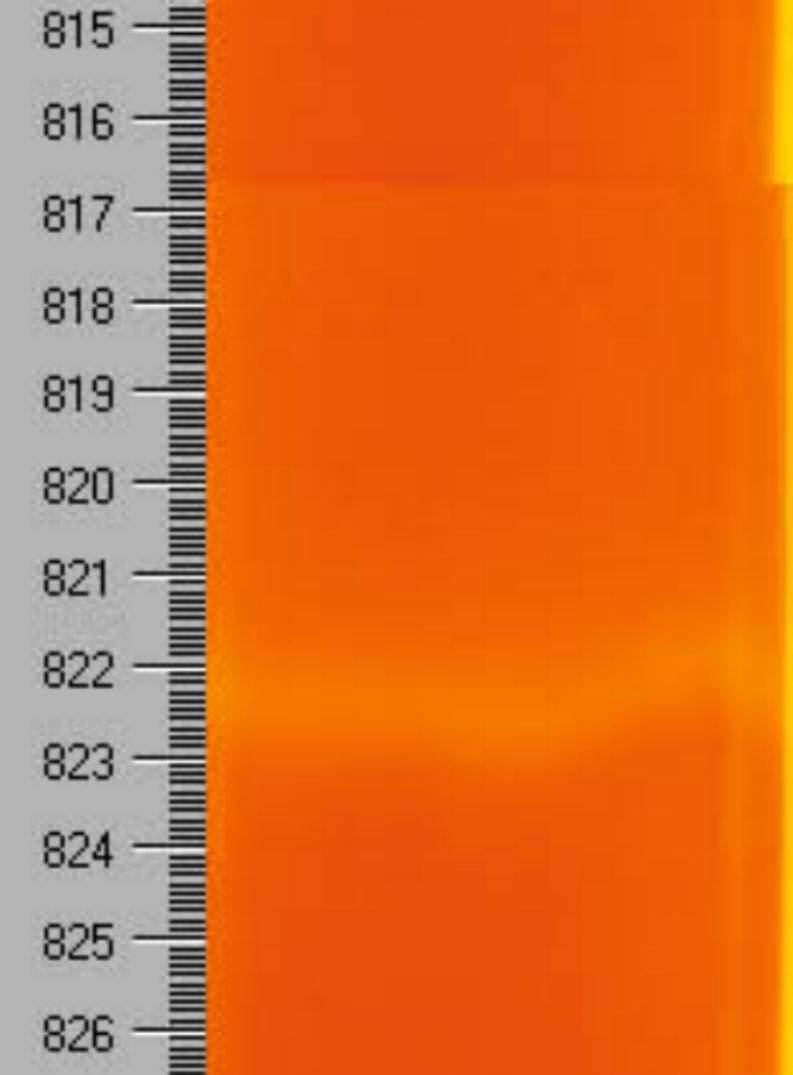
761
762
763
764
765
766
767
768
769
770

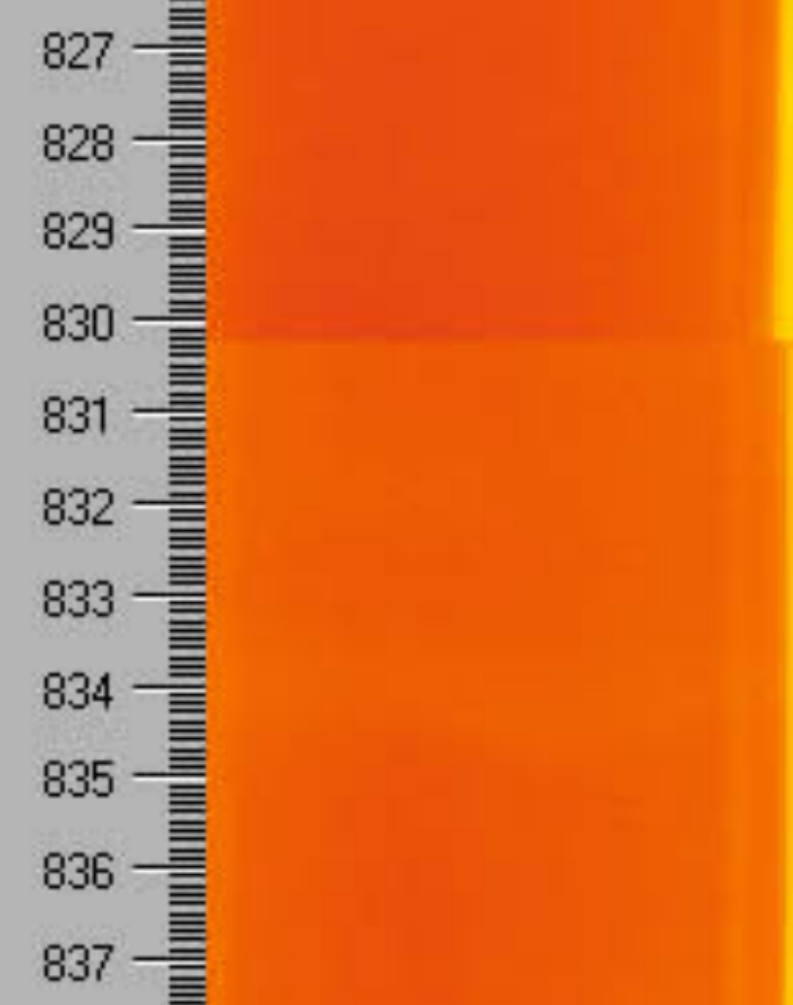

771
772
773
774
775
776
777
778
779
780
781

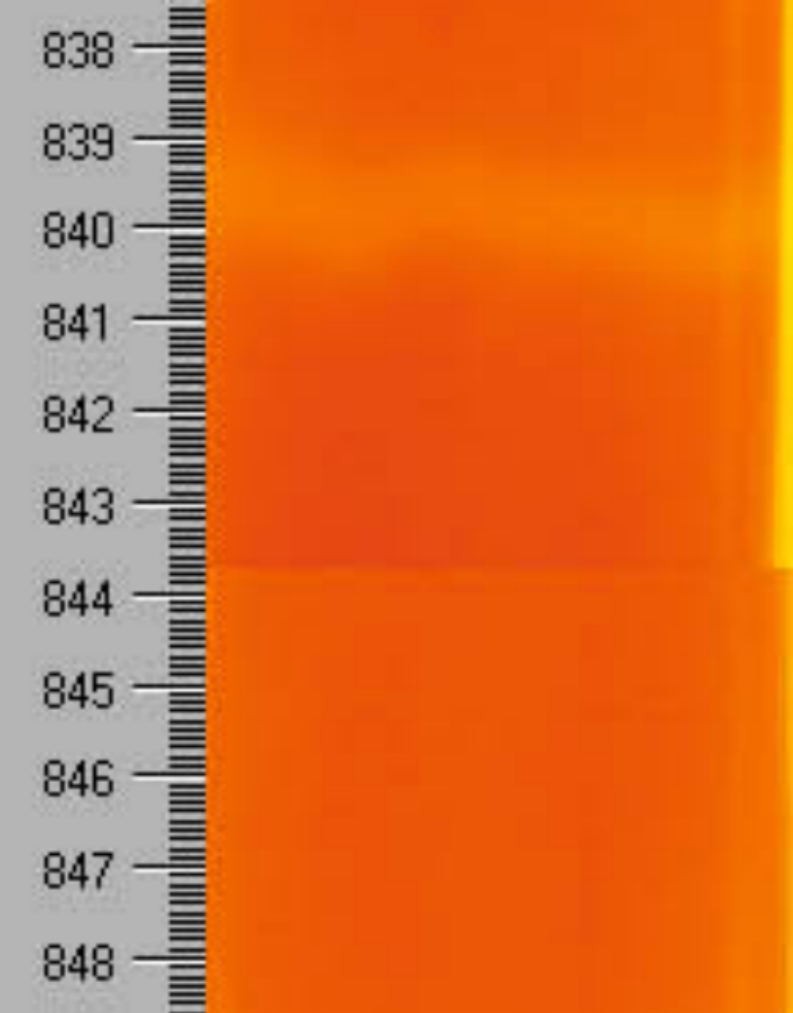
782
783
784
785
786
787
788
789
790
791
792

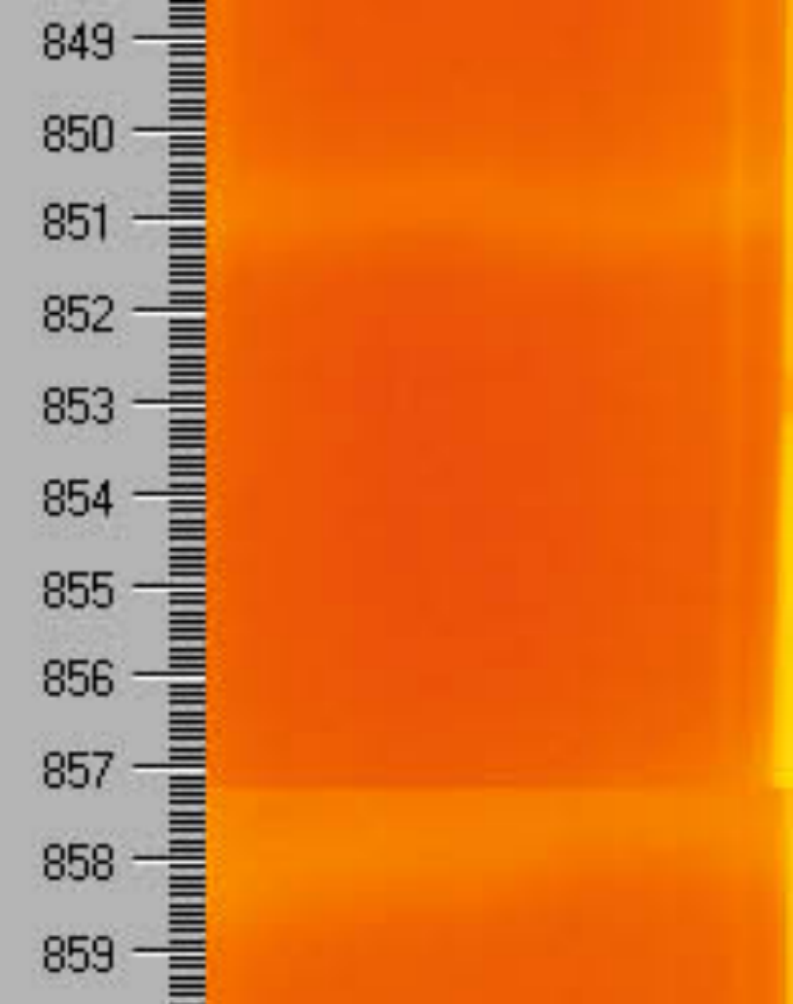

793
794
795
796
797
798
799
800
801
802

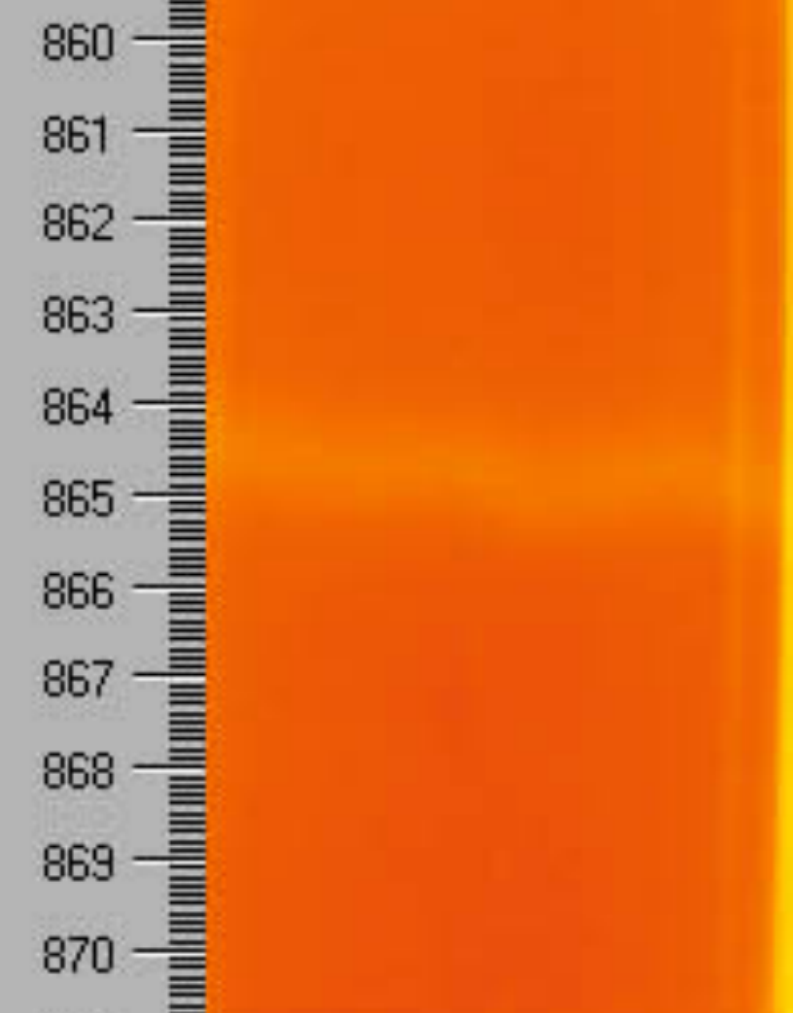

803
804
805
806
807
808
809
810
811
812
813
814

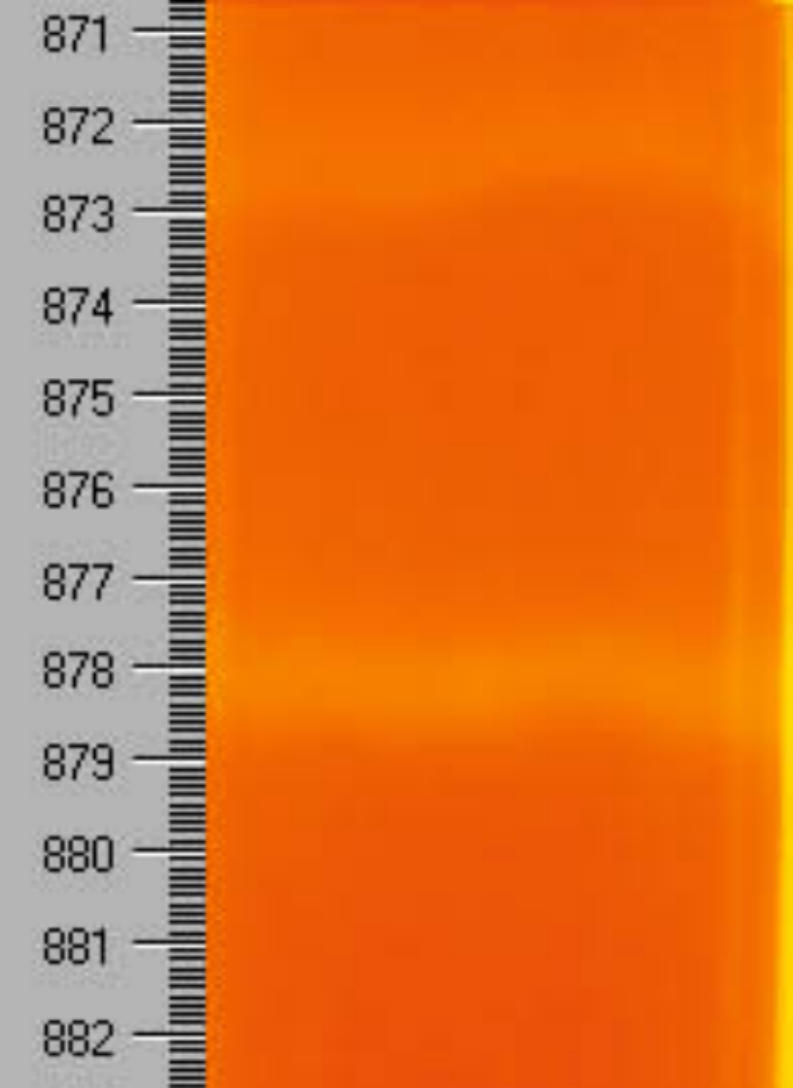

815
816
817
818
819
820
821
822
823
824
825
826


827
828
829
830
831
832
833
834
835
836
837

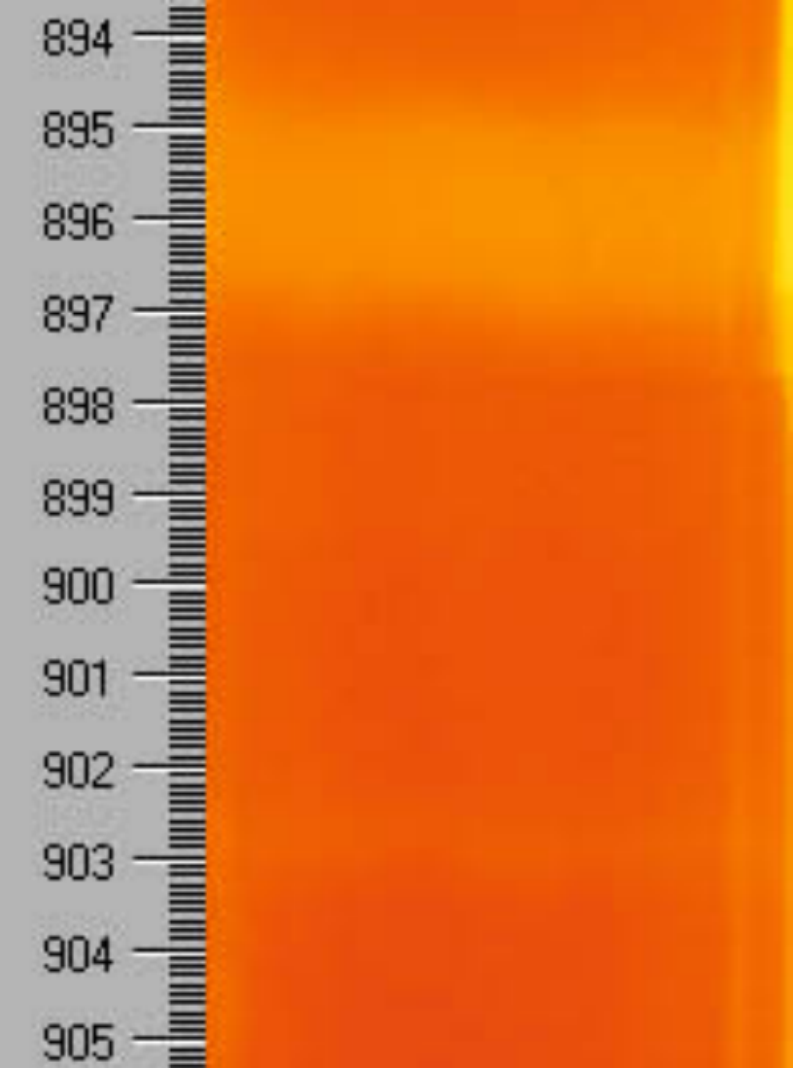

838
839
840
841
842
843
844
845
846
847
848

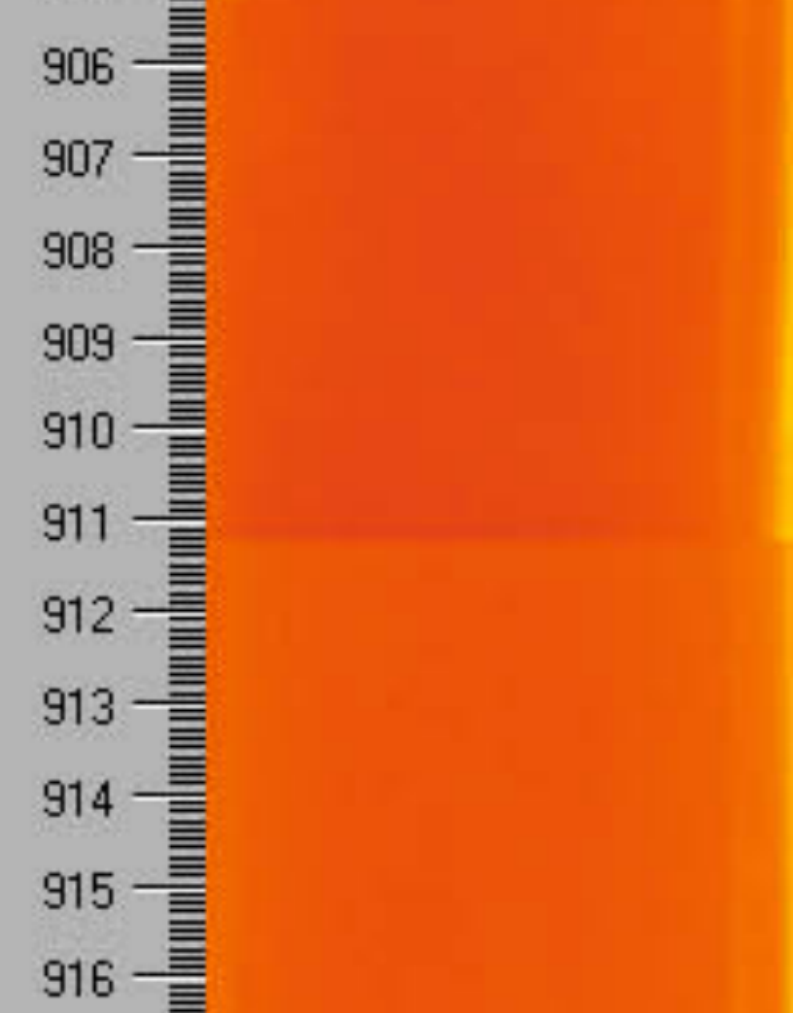

849
850
851
852
853
854
855
856
857
858
859

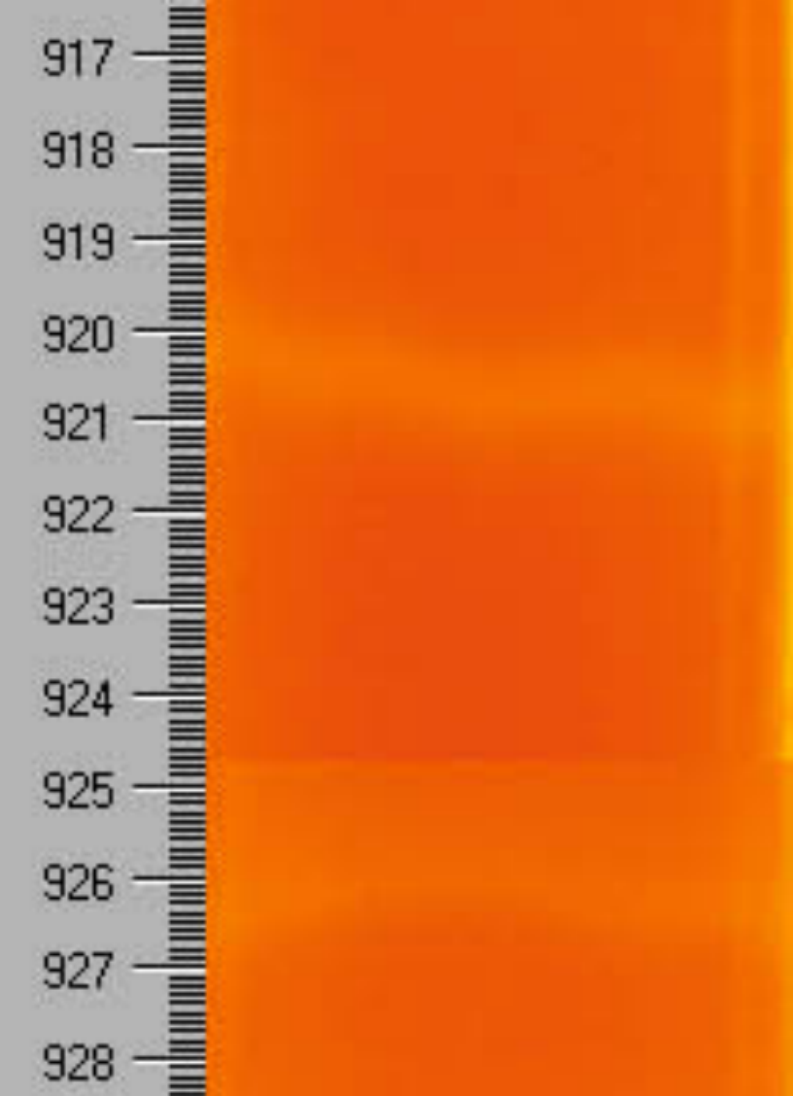

860
861
862
863
864
865
866
867
868
869
870

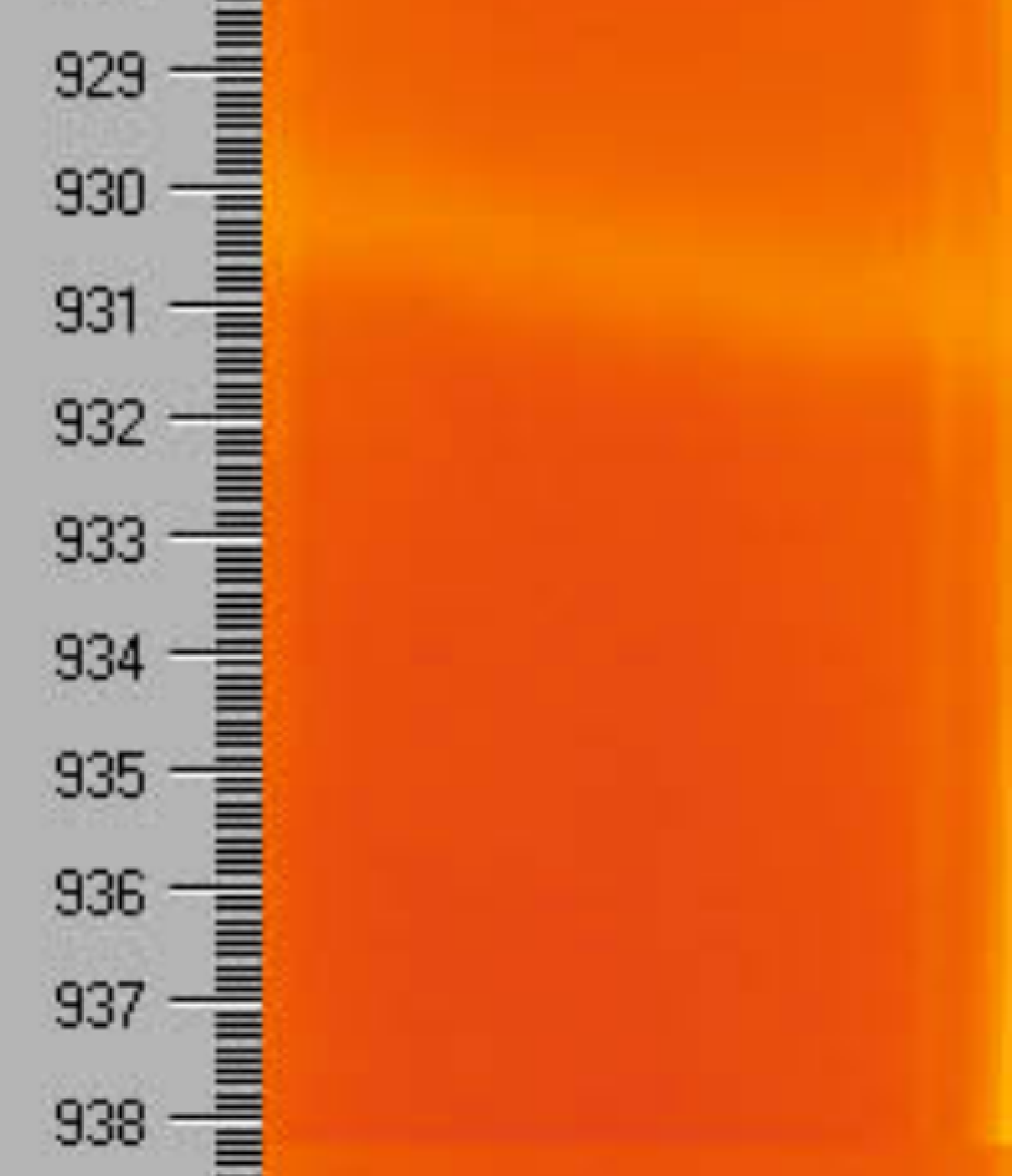

871
872
873
874
875
876
877
878
879
880
881
882

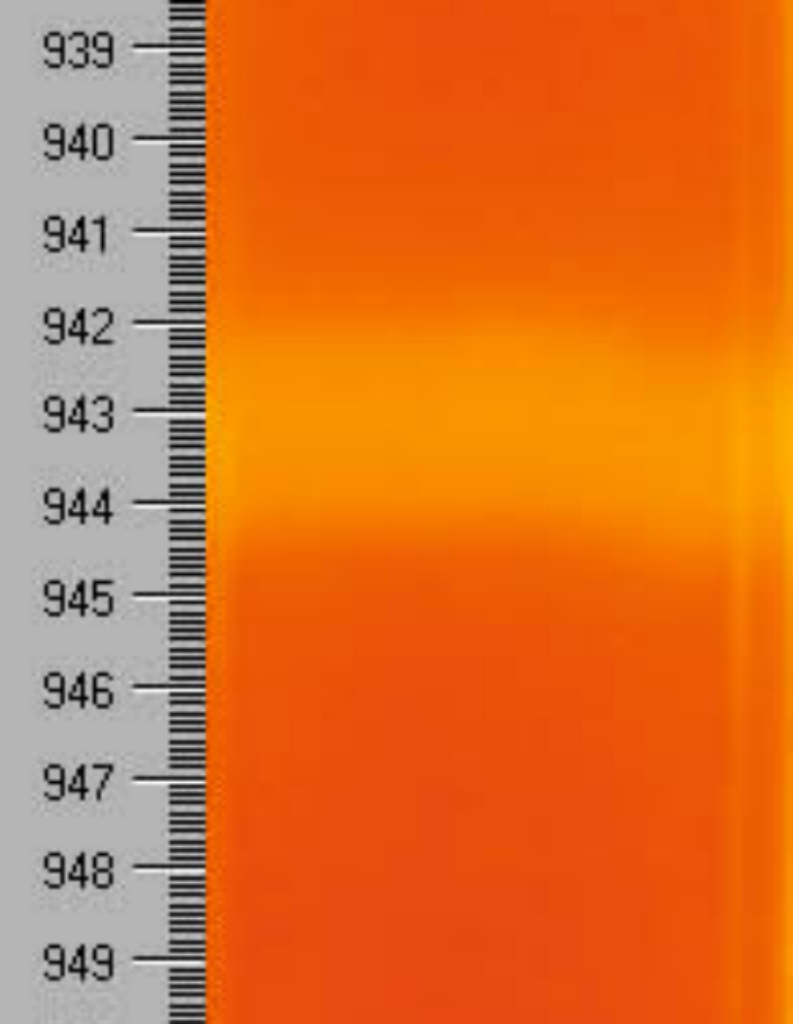
883
884
885
886
887
888
889
890
891
892
893

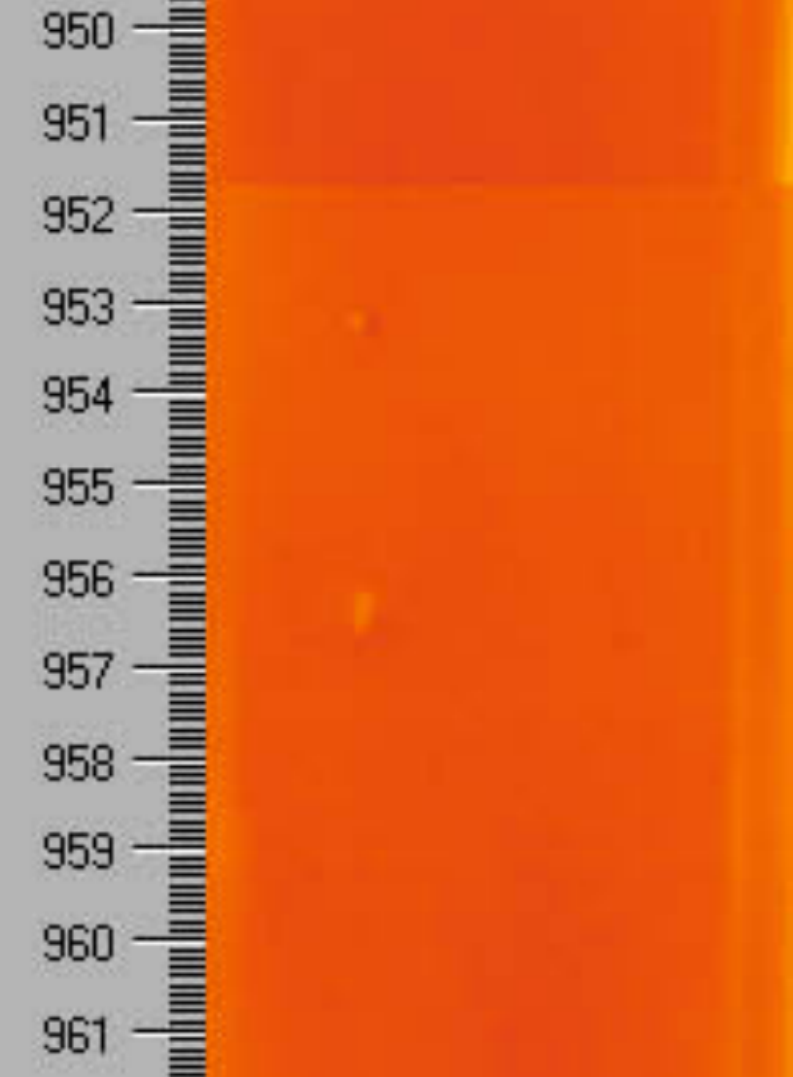

894
895
896
897
898
899
900
901
902
903
904
905

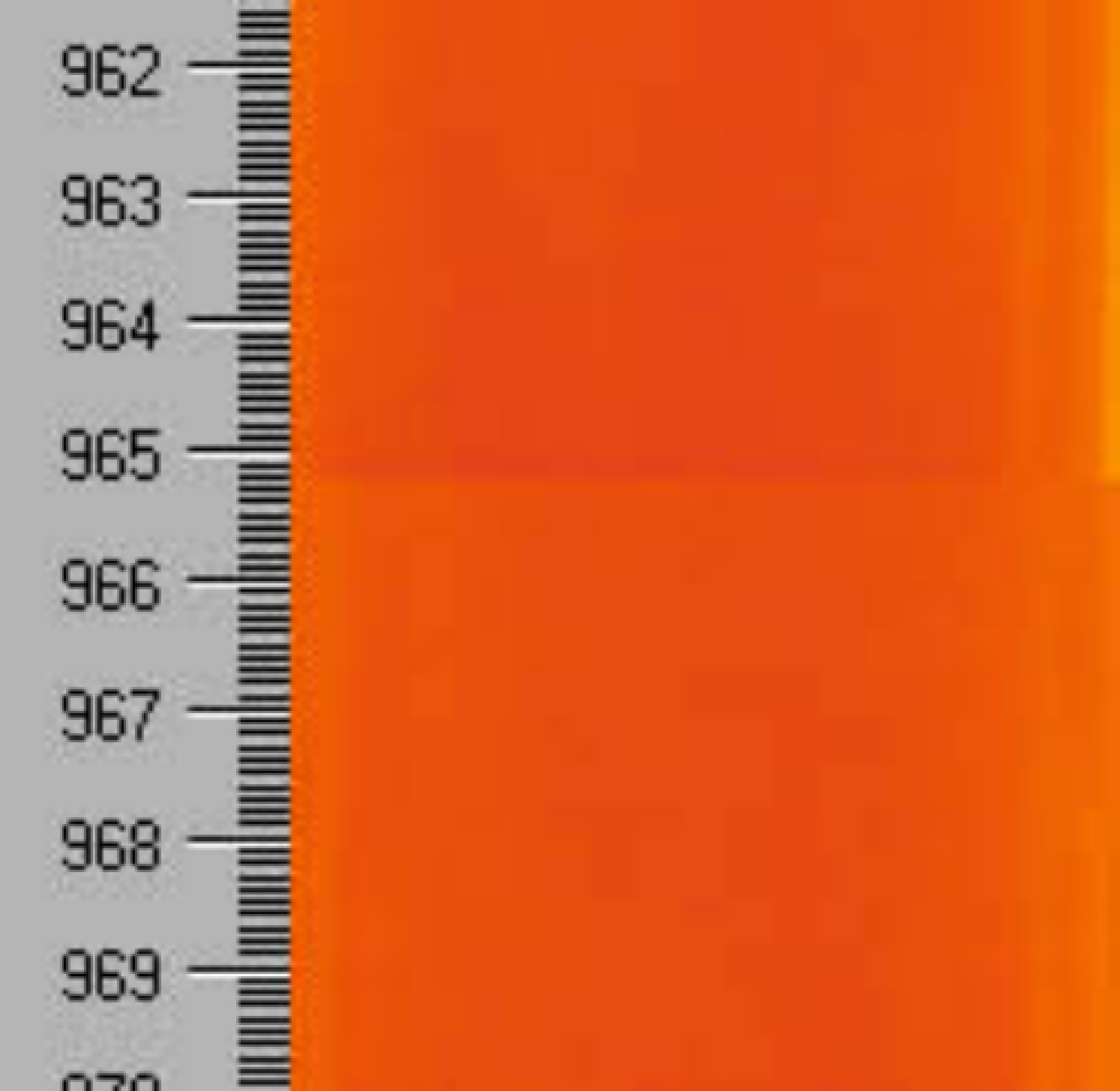

906
907
908
909
910
911
912
913
914
915
916


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