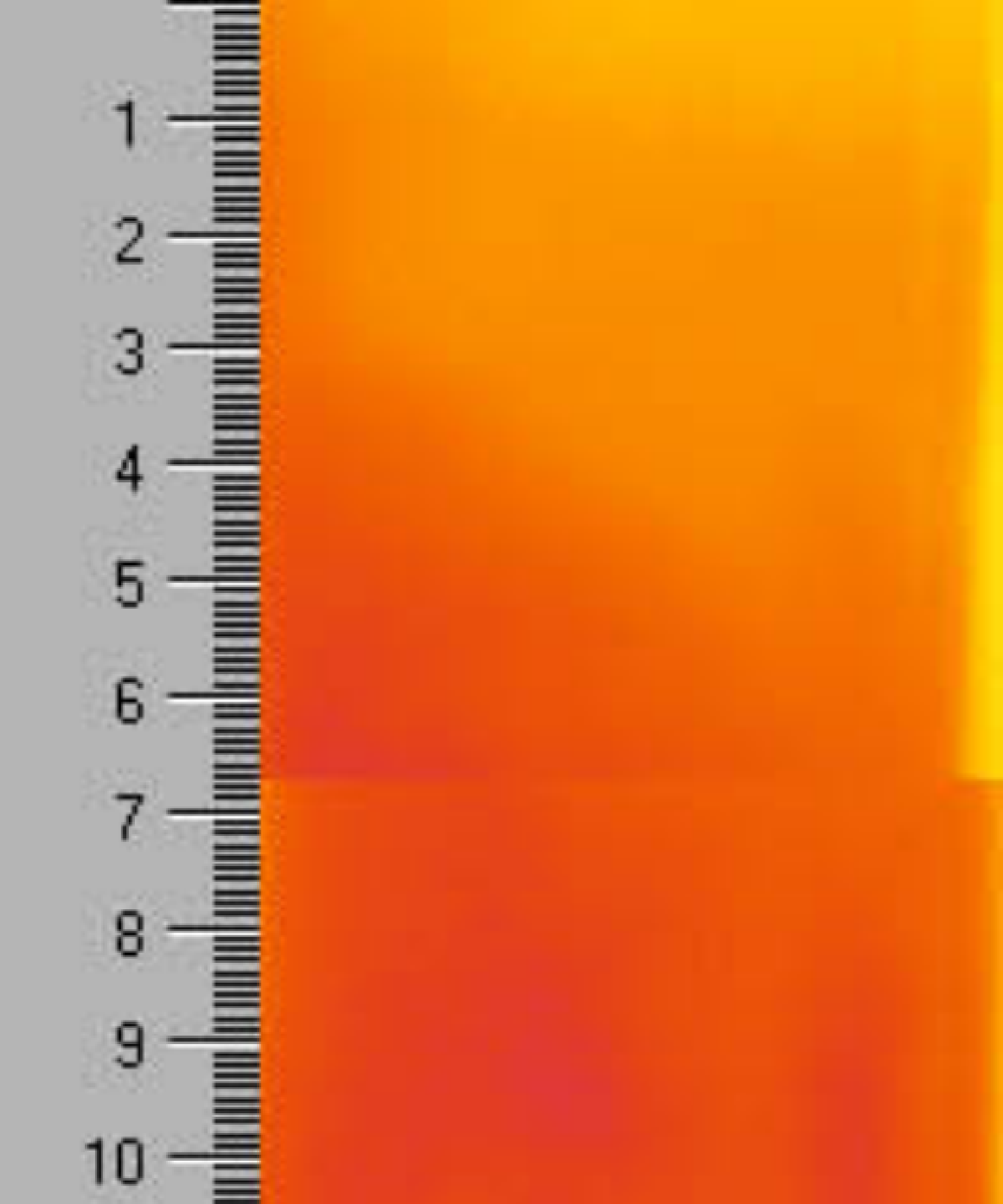
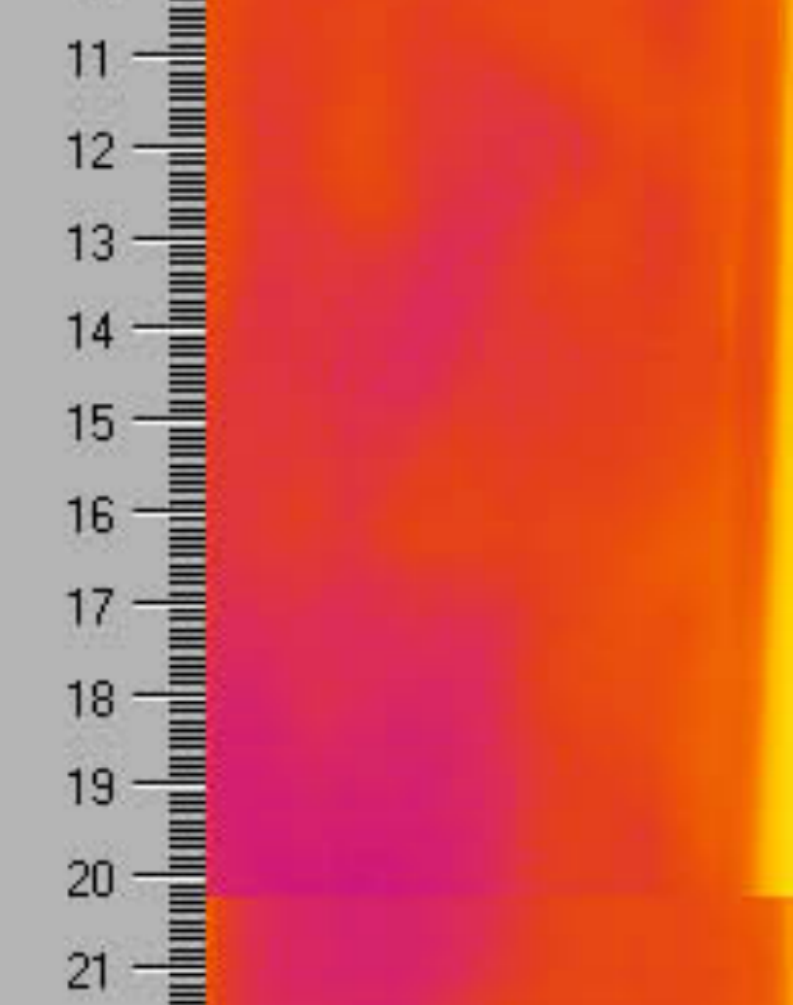
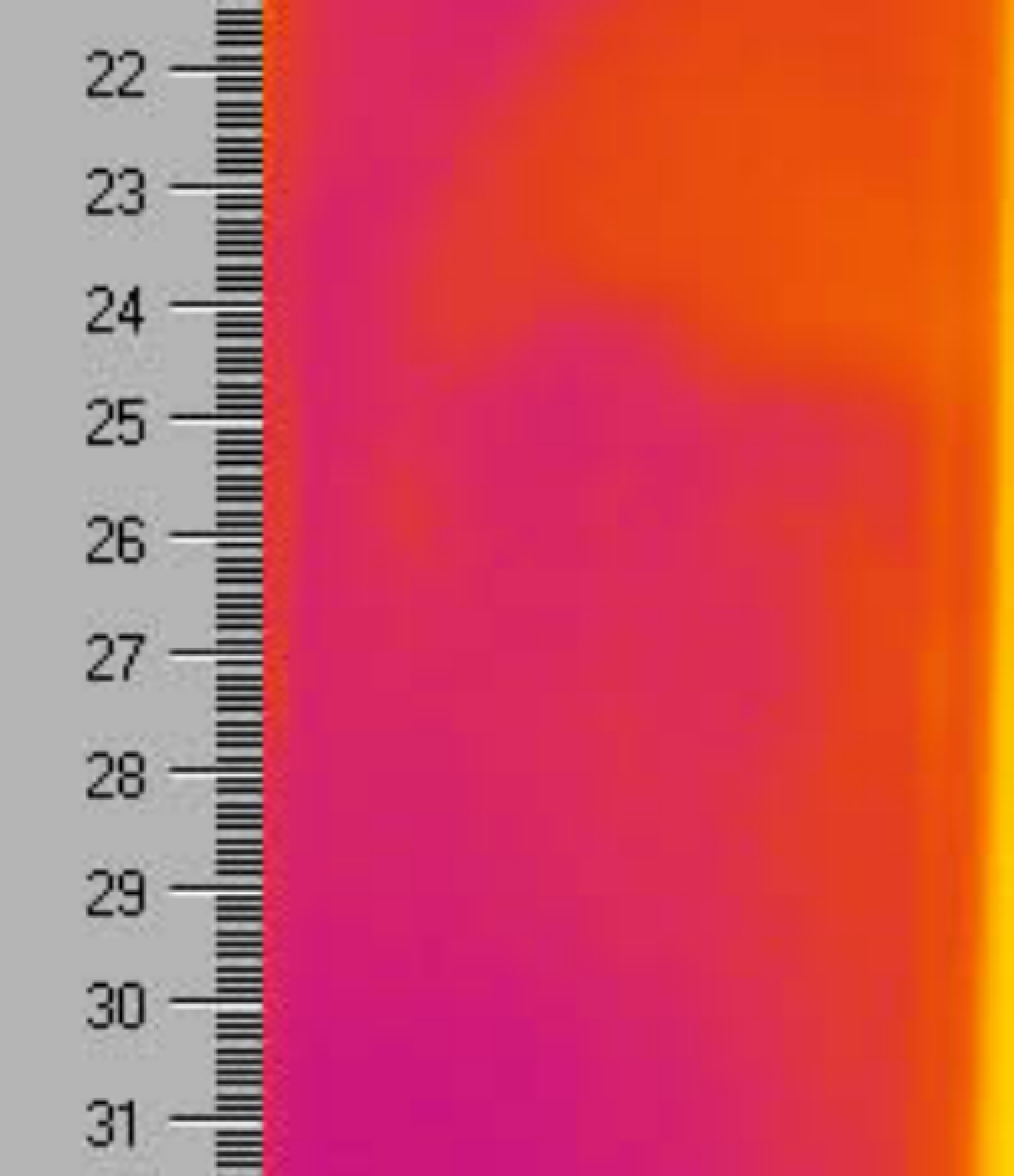
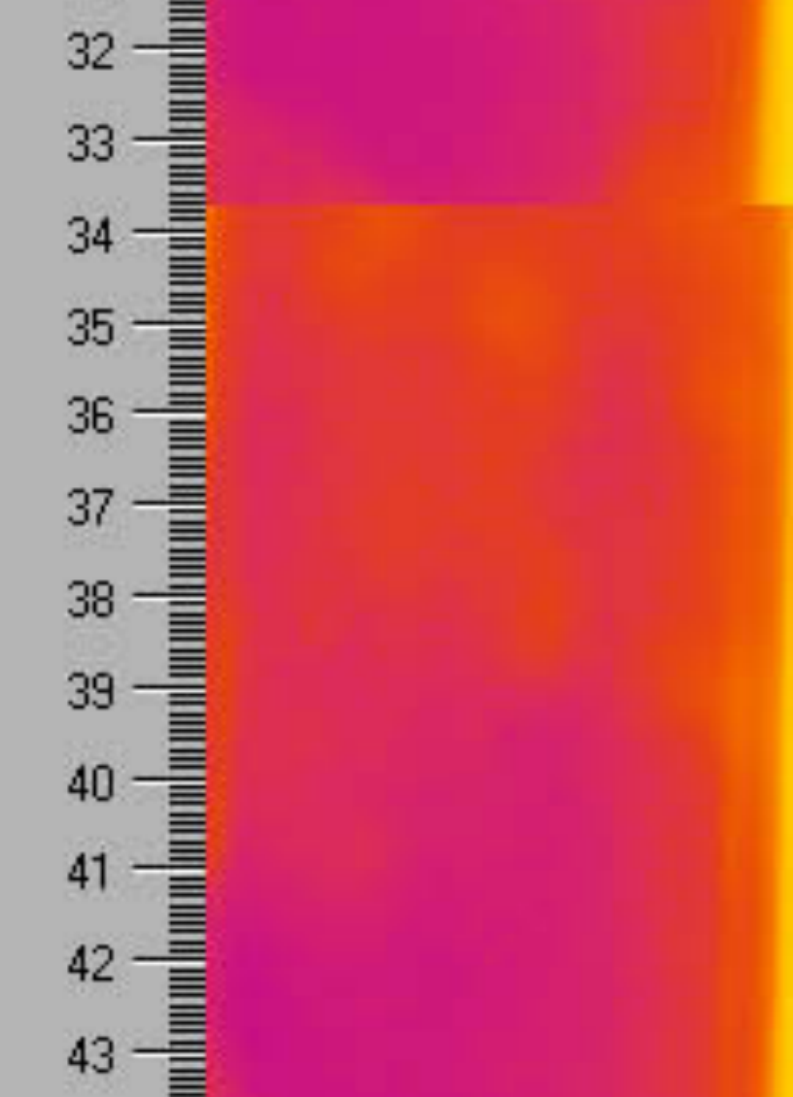
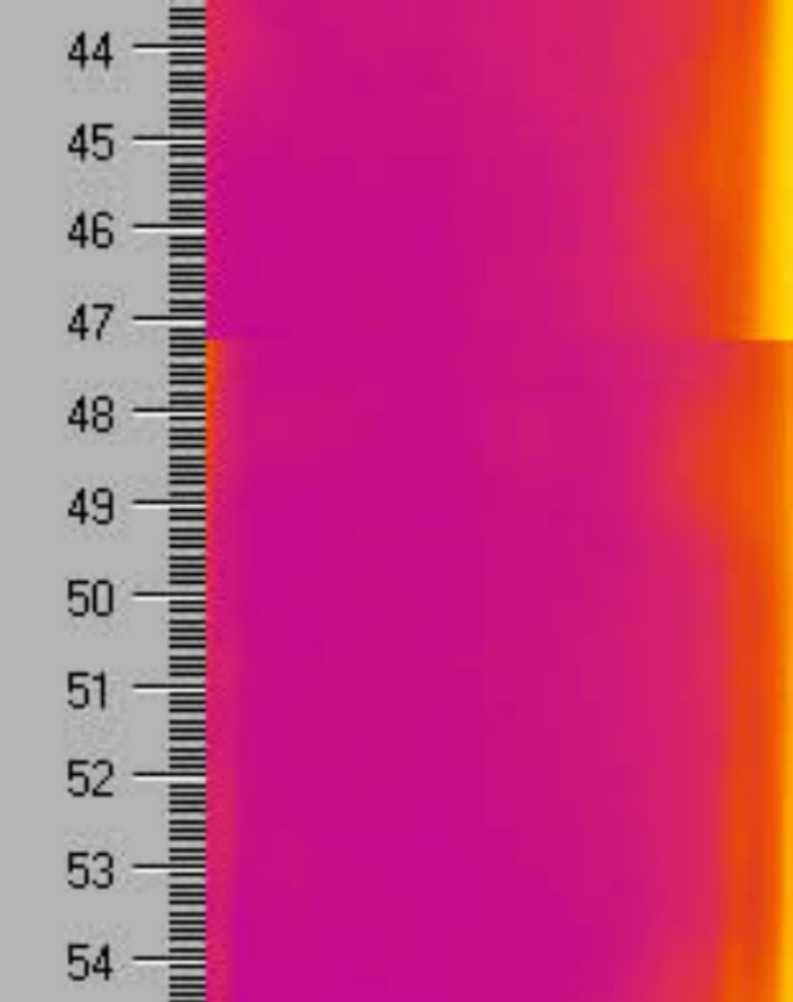
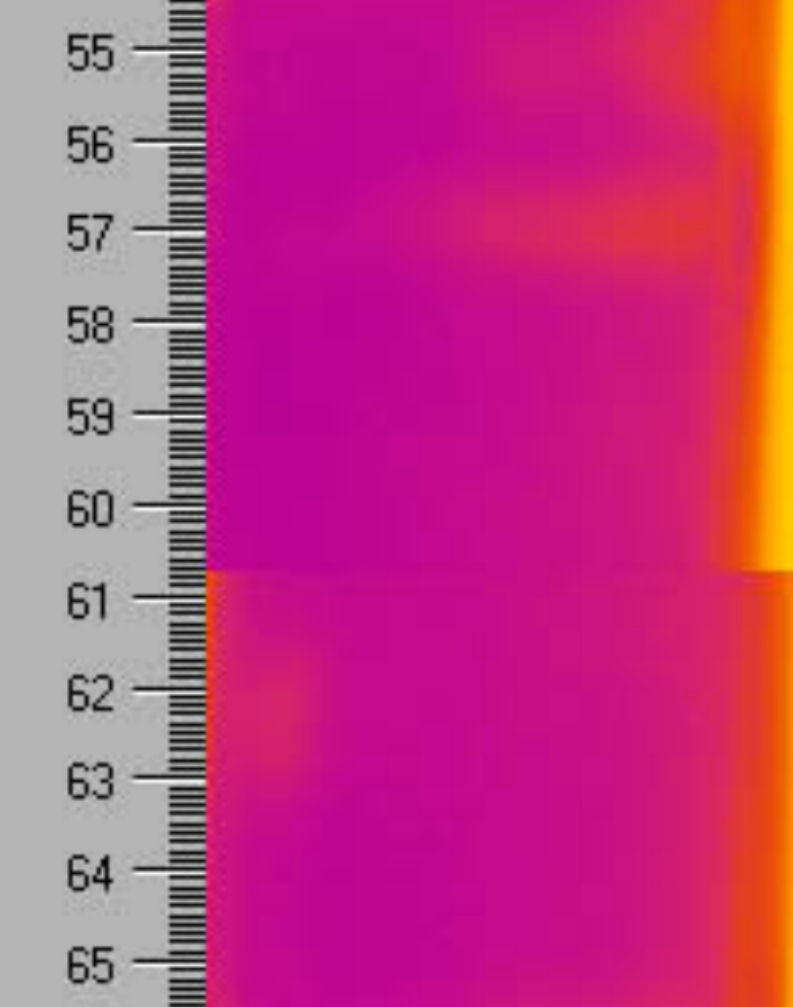

1
2
3
4
5
6
7
8
9
10

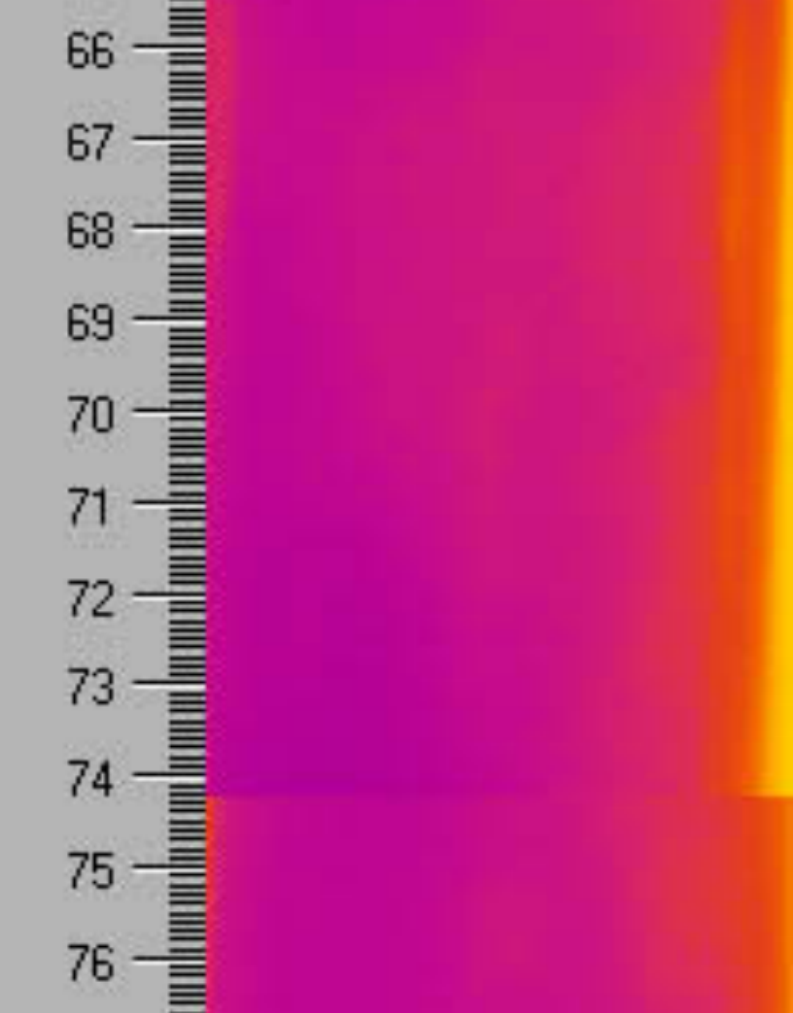

11
12
13
14
15
16
17
18
19
20
21

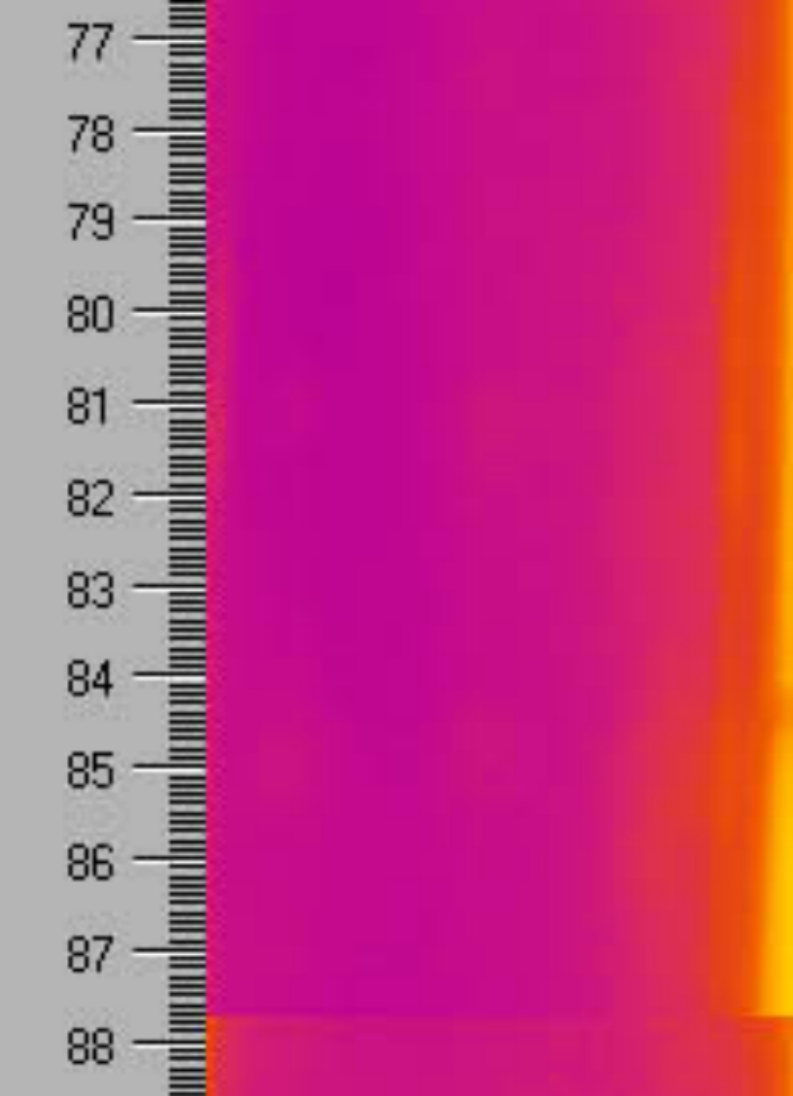

22
23
24
25
26
27
28
29
30
31

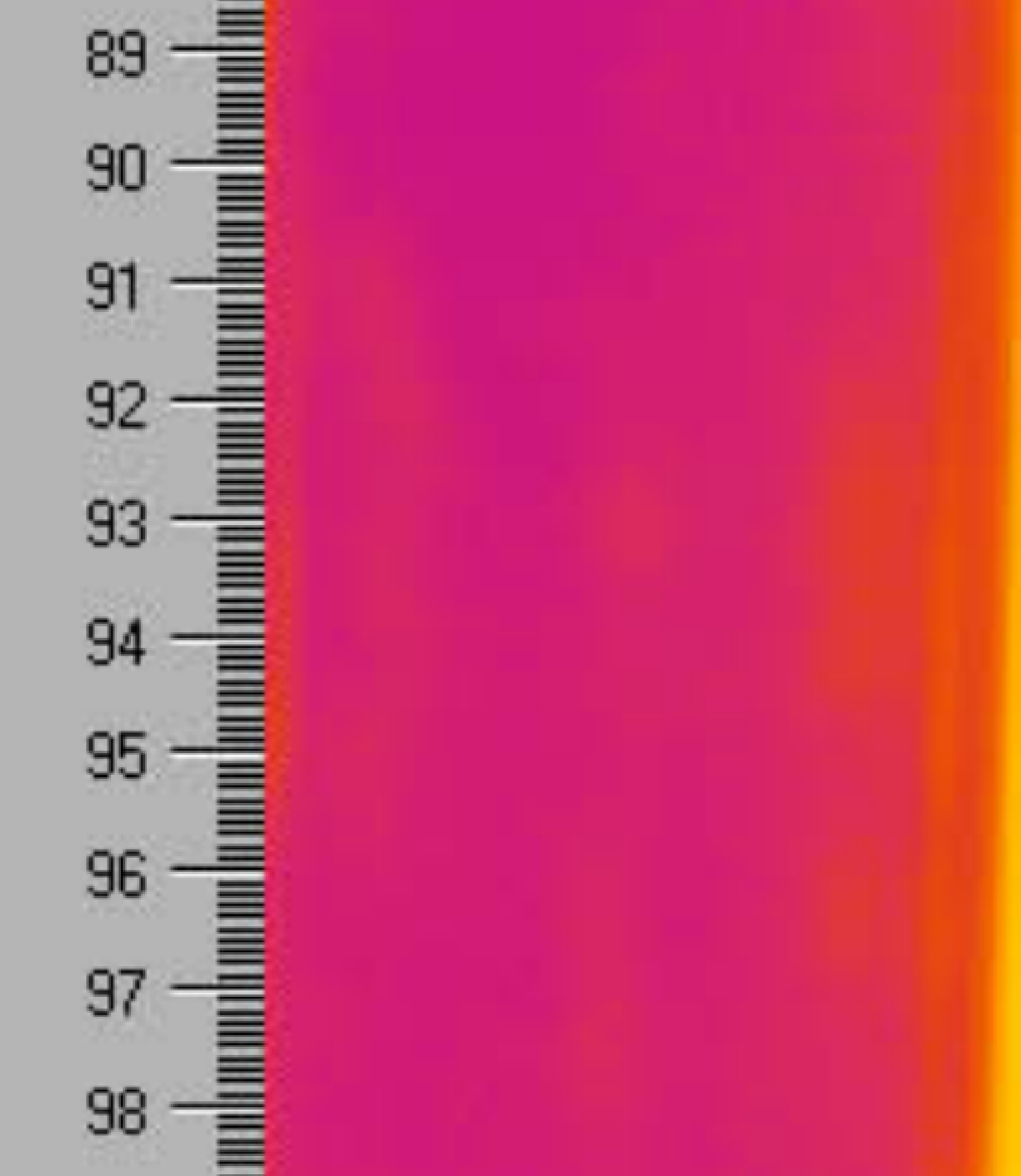

32
33
34
35
36
37
38
39
40
41
42
43

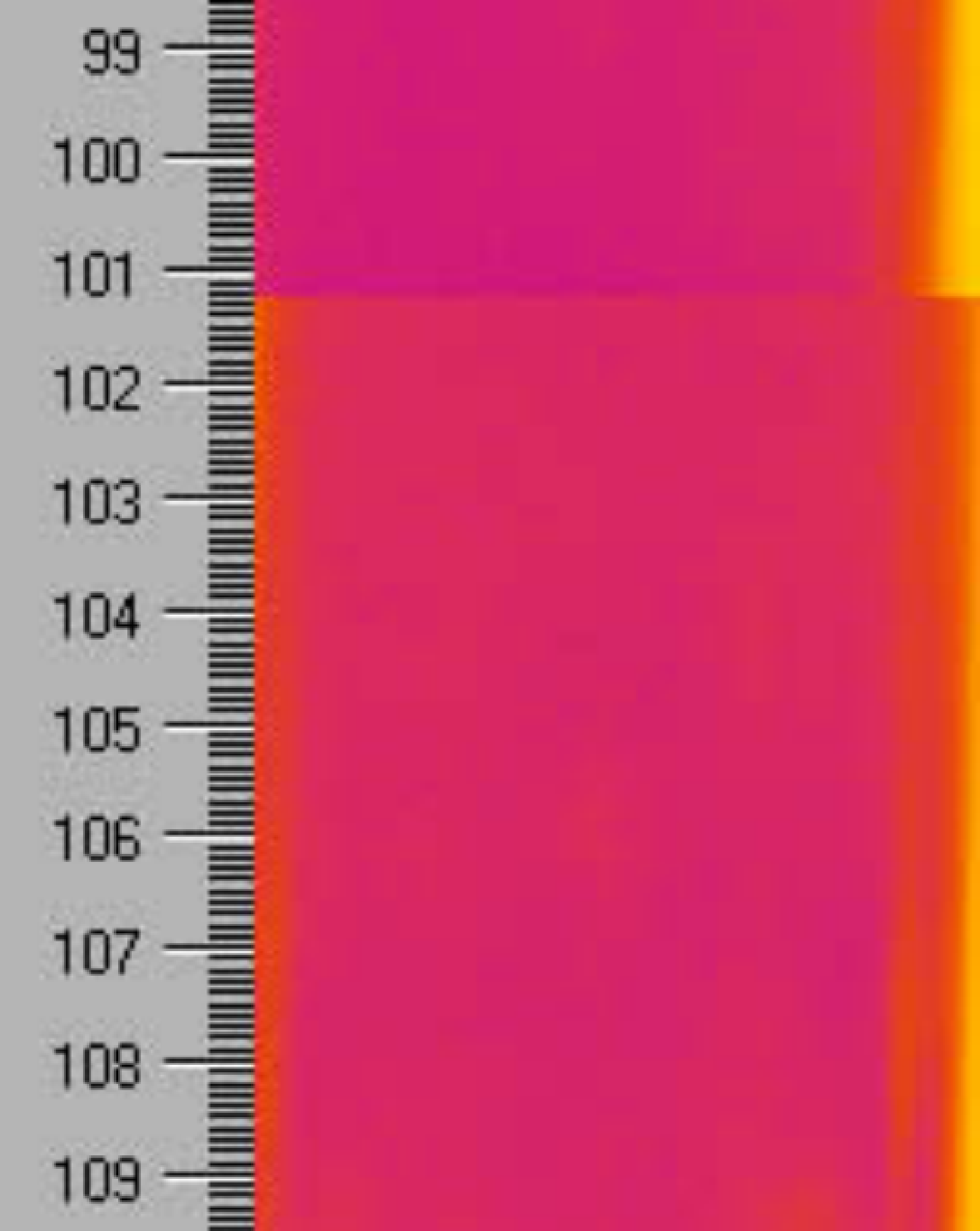

44
45
46
47
48
49
50
51
52
53
54

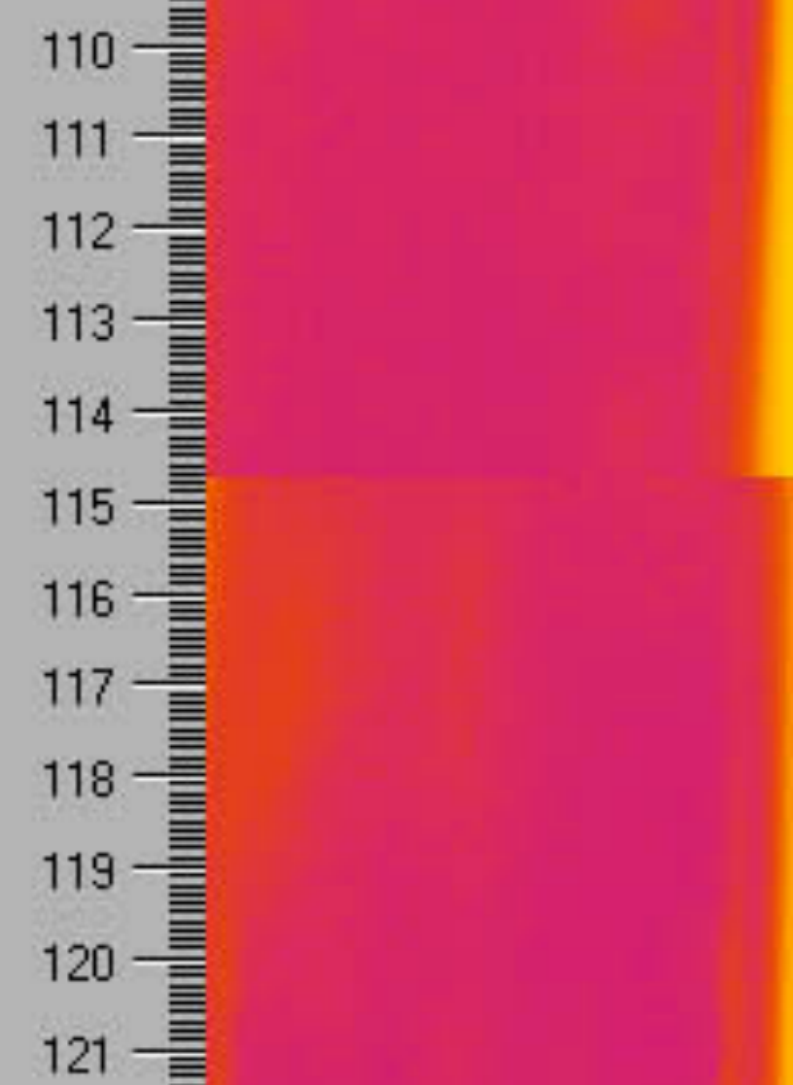

55
56
57
58
59
60
61
62
63
64
65

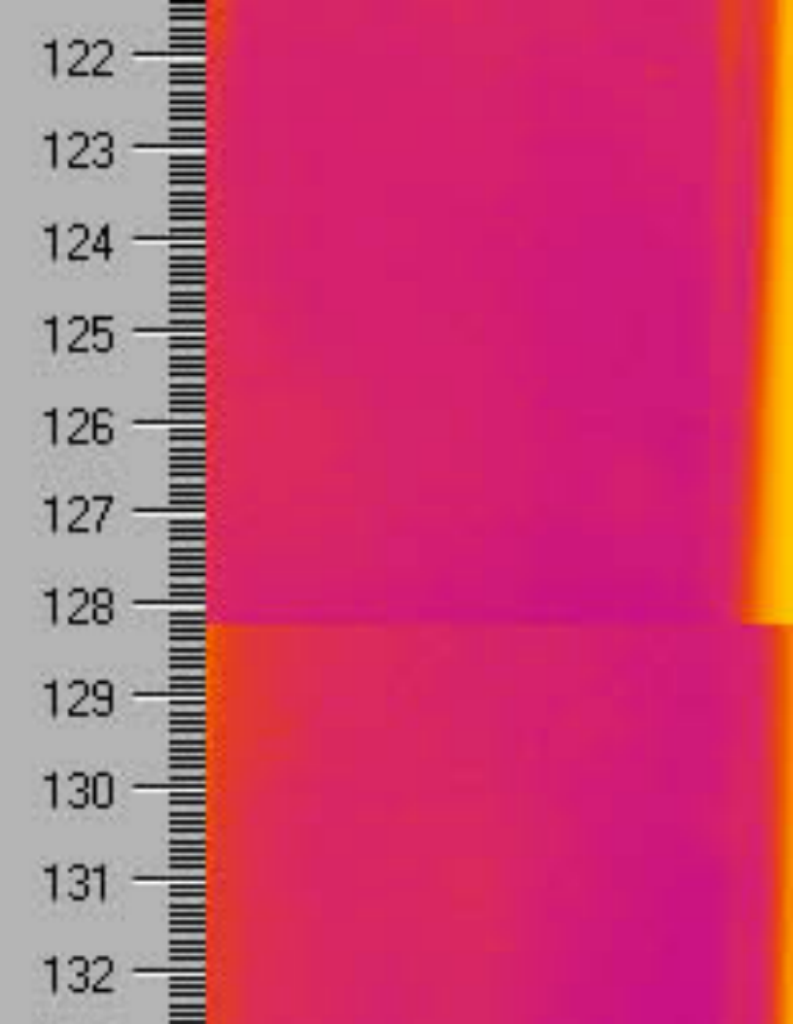

66
67
68
69
70
71
72
73
74
75
76

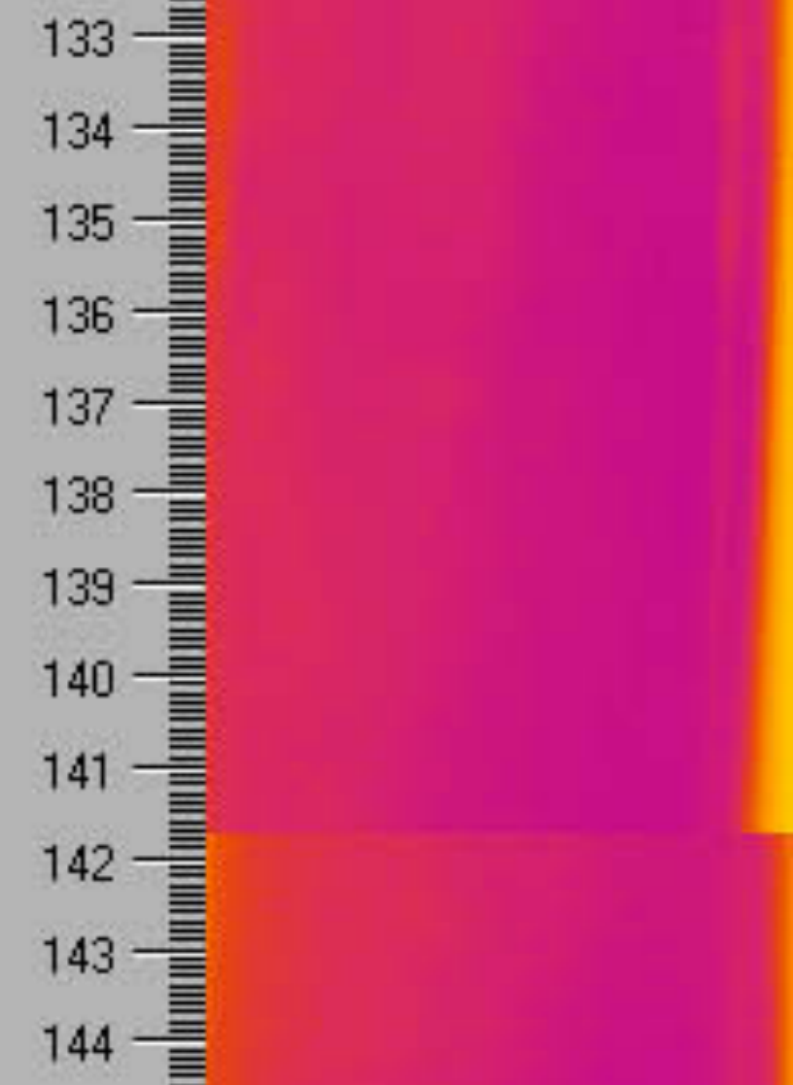

77
78
79
80
81
82
83
84
85
86
87
88

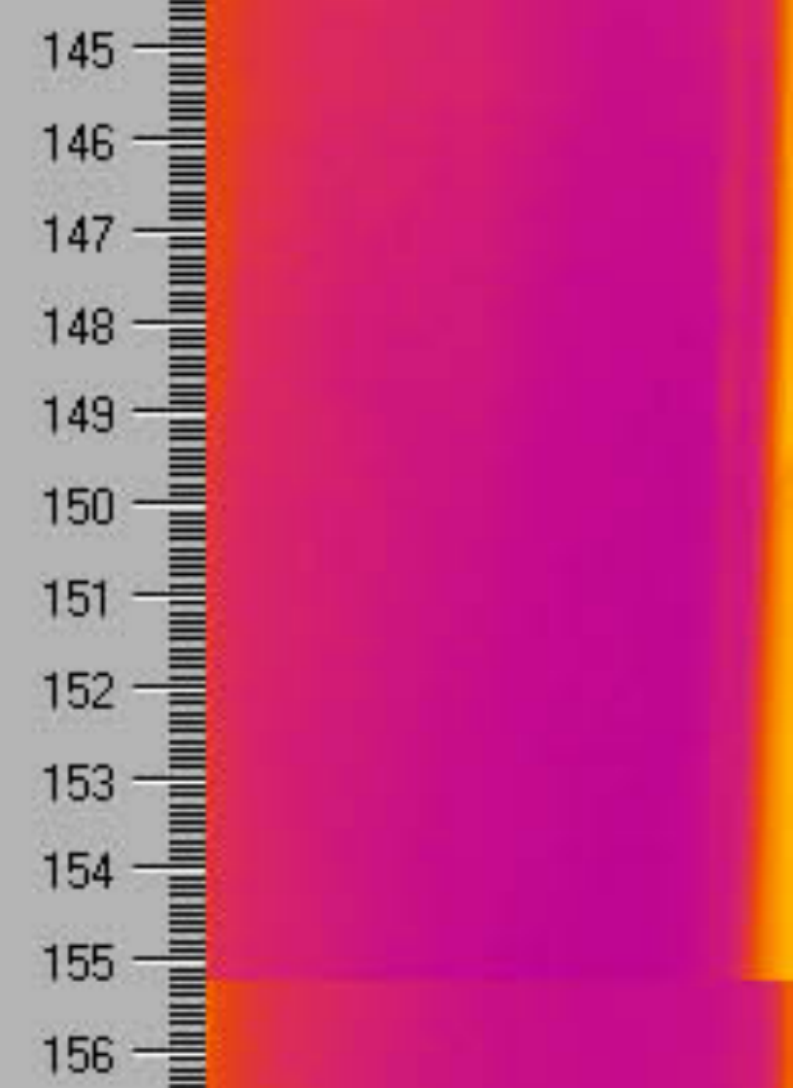

89
90
91
92
93
94
95
96
97
98

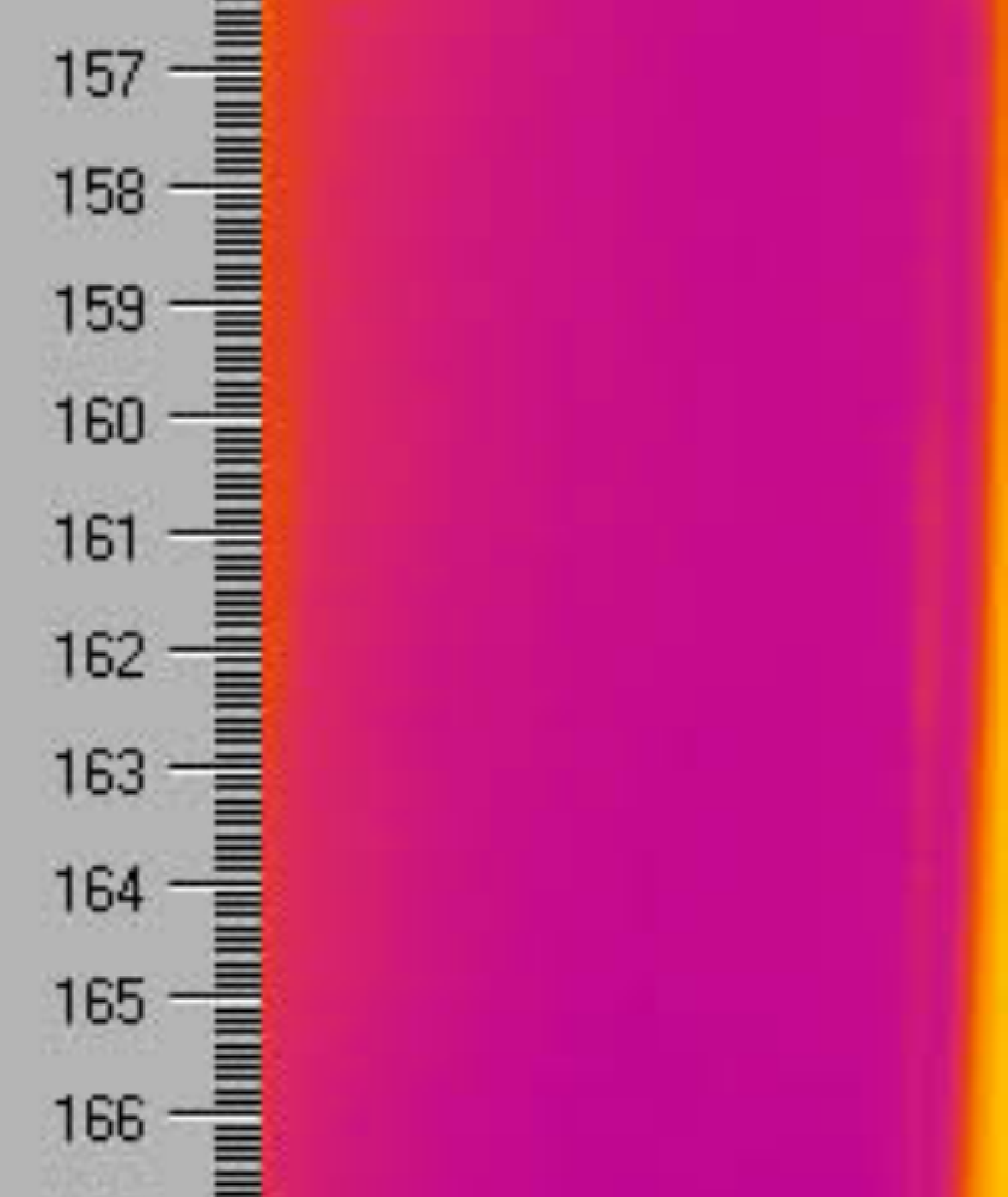

99
100
101
102
103
104
105
106
107
108
109

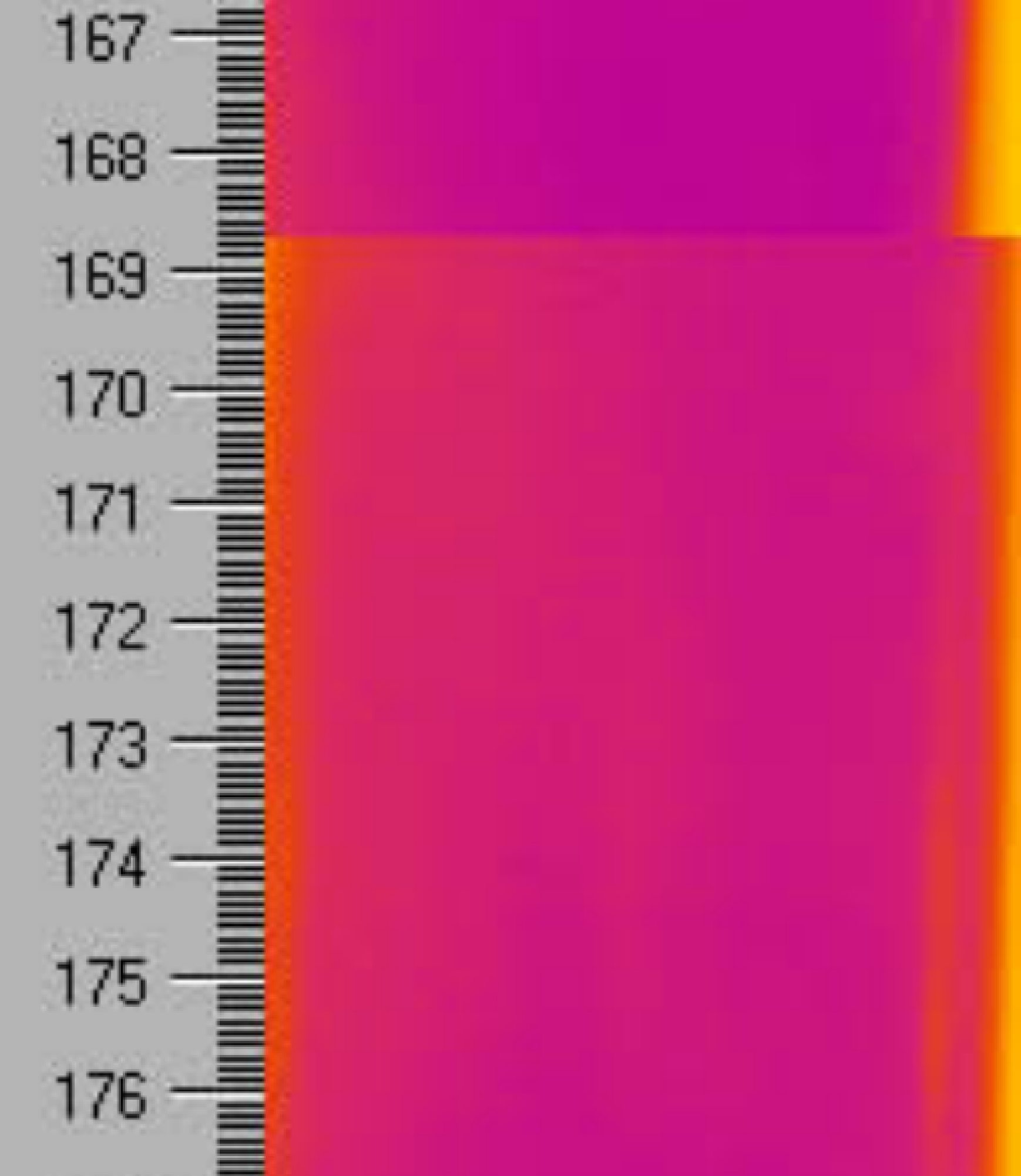

110
111
112
113
114
115
116
117
118
119
120
121

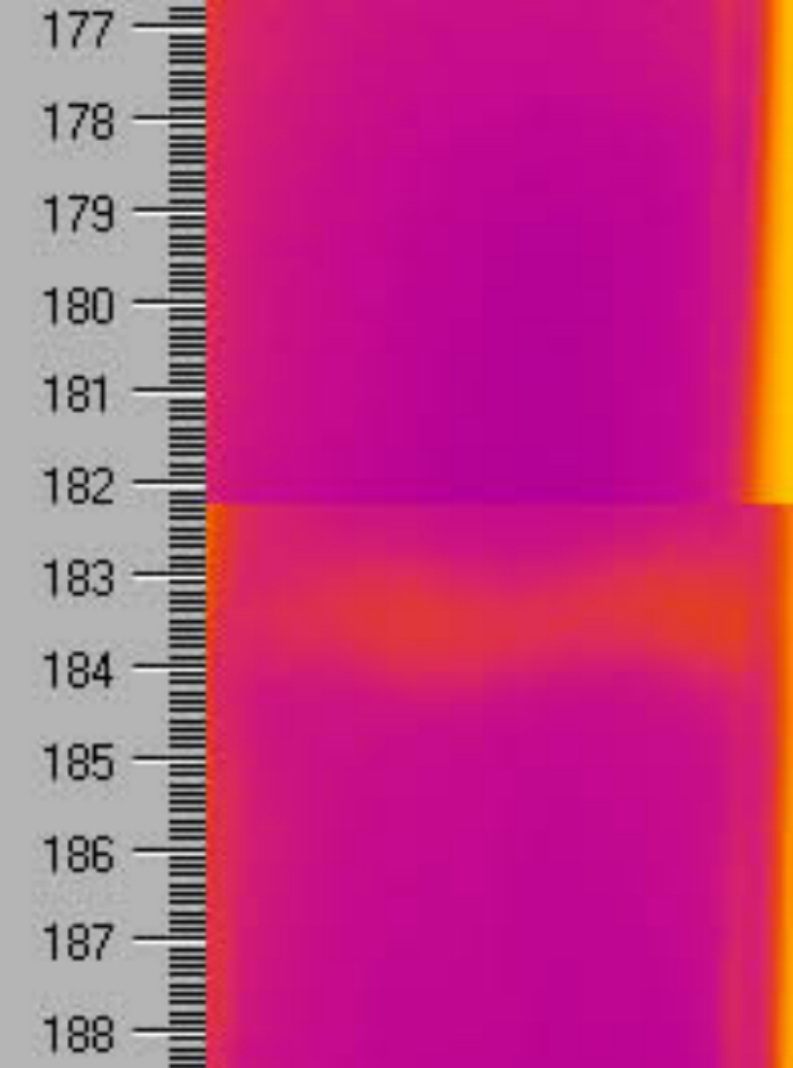

122
123
124
125
126
127
128
129
130
131
132

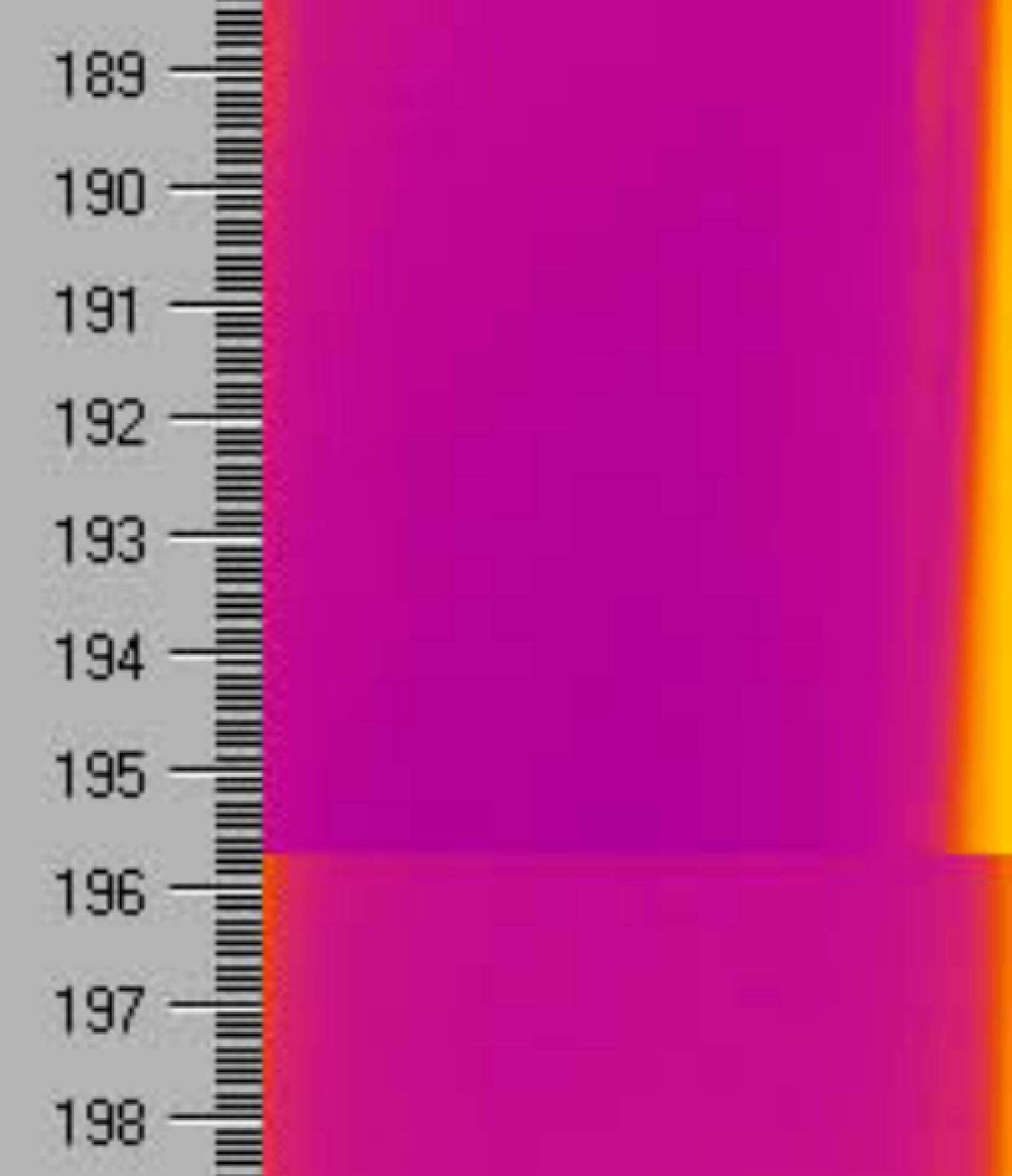

133
134
135
136
137
138
139
140
141
142
143
144

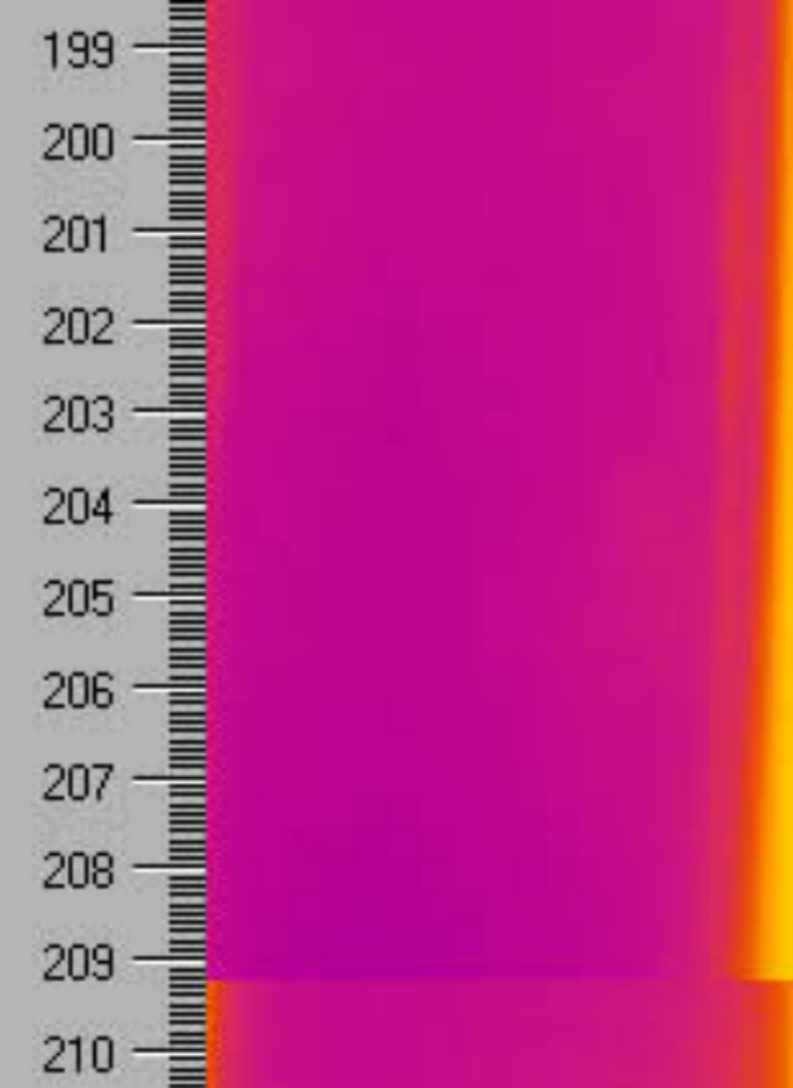

145
146
147
148
149
150
151
152
153
154
155
156

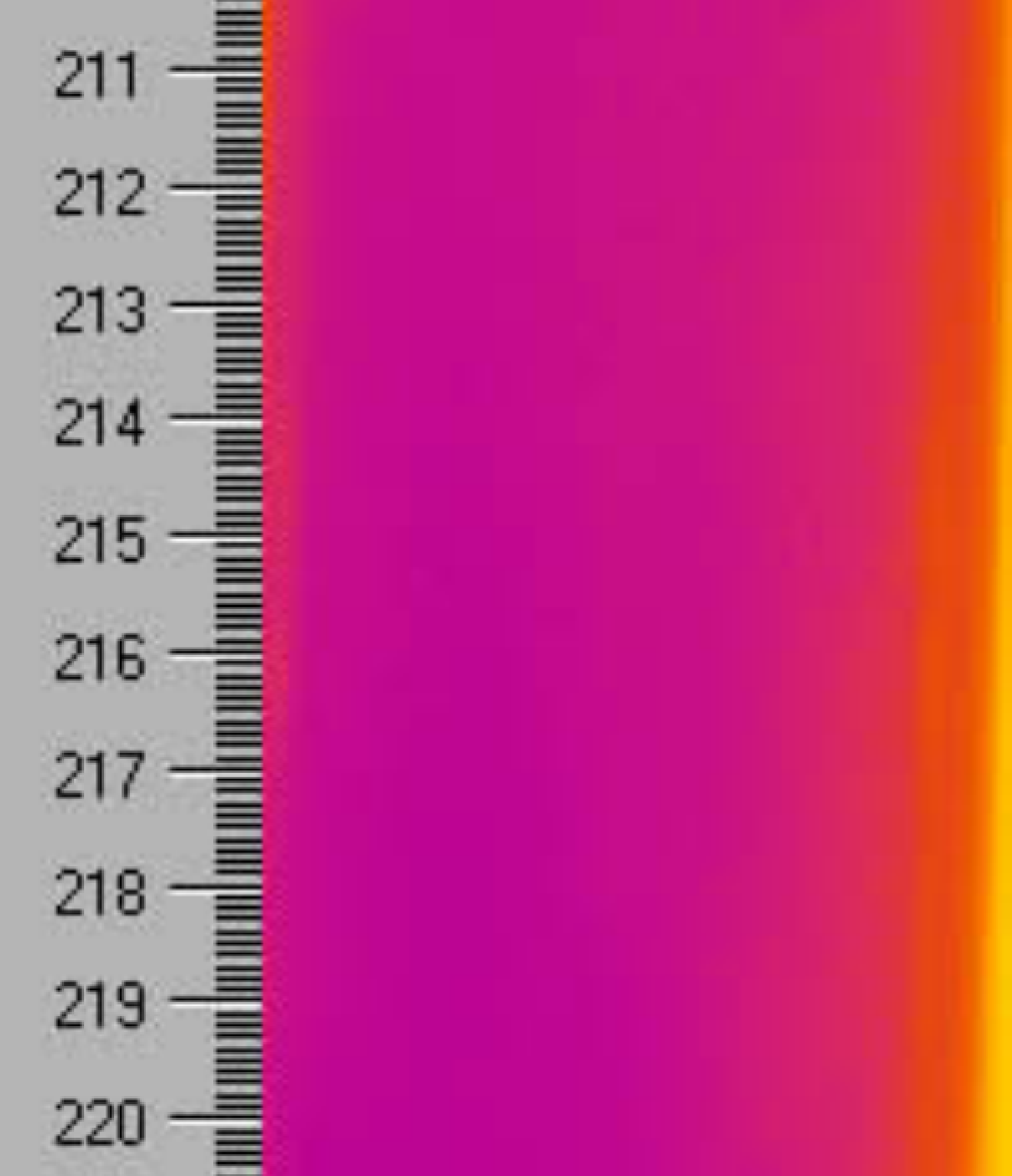

157
158
159
160
161
162
163
164
165
166

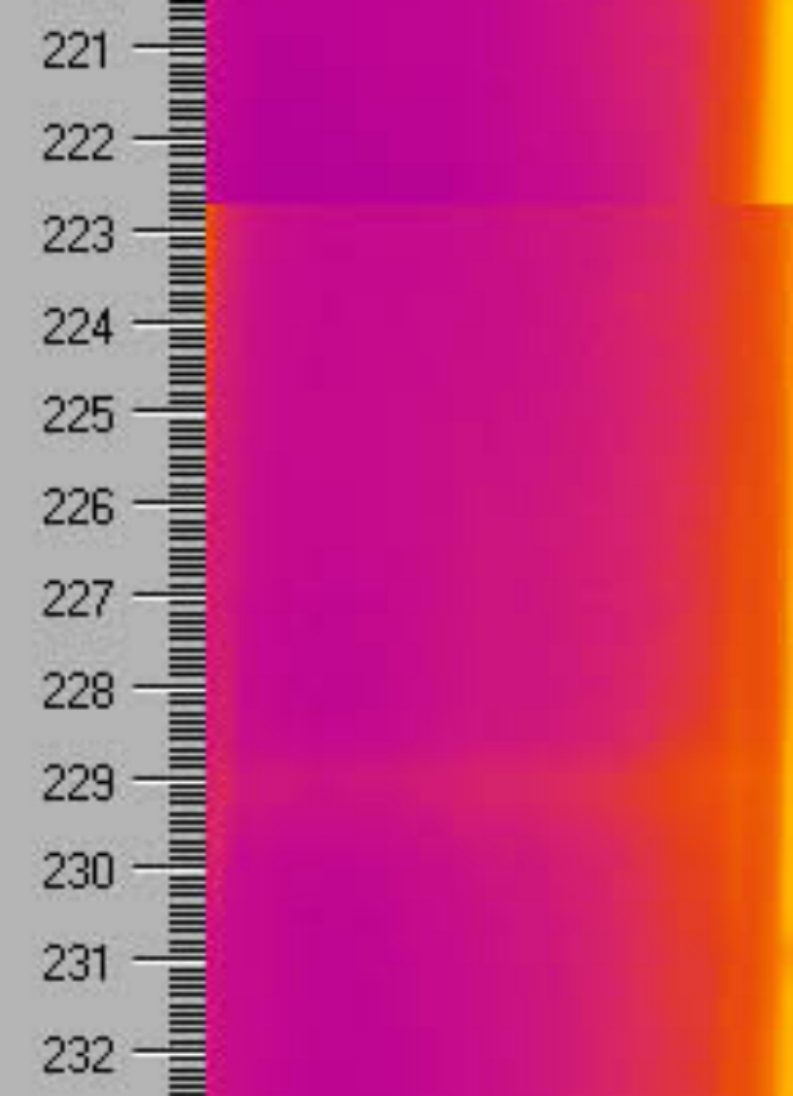

167
168
169
170
171
172
173
174
175
176

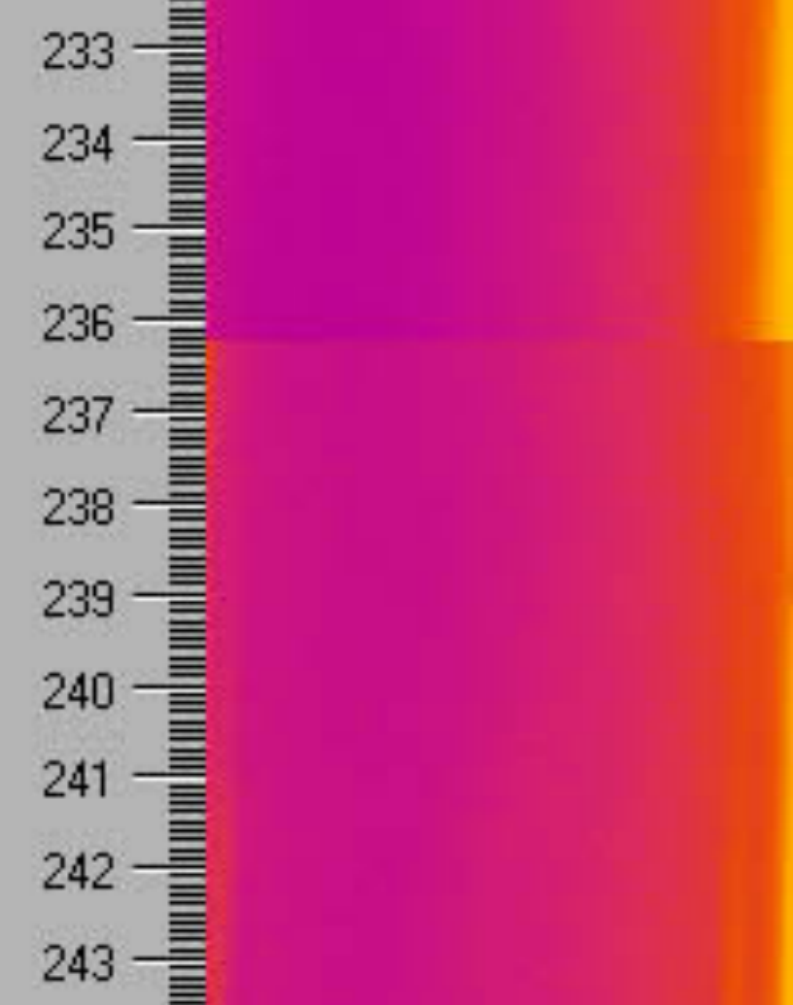

177
178
179
180
181
182
183
184
185
186
187
188

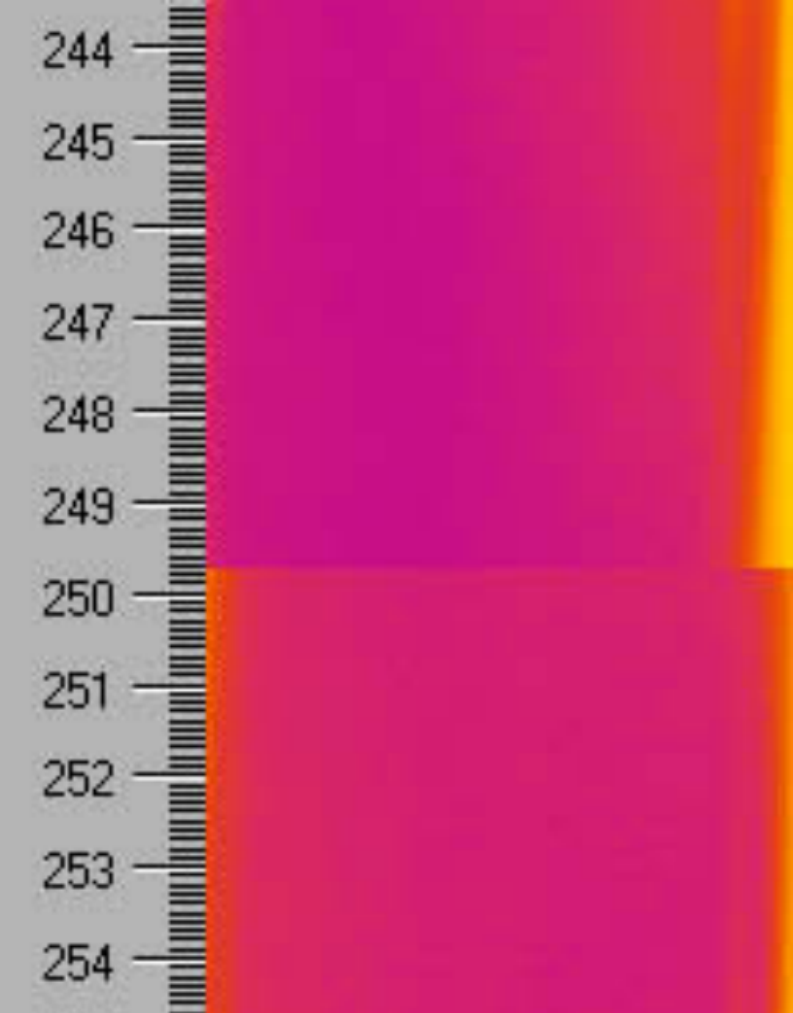

189
190
191
192
193
194
195
196
197
198

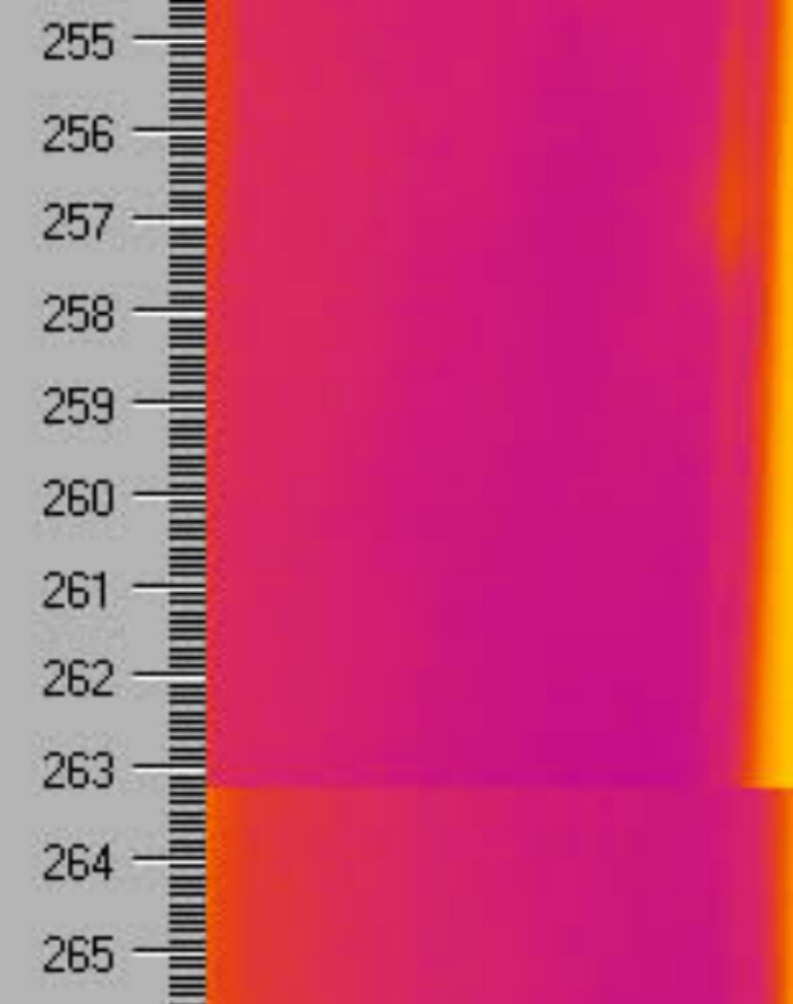

199
200
201
202
203
204
205
206
207
208
209
210

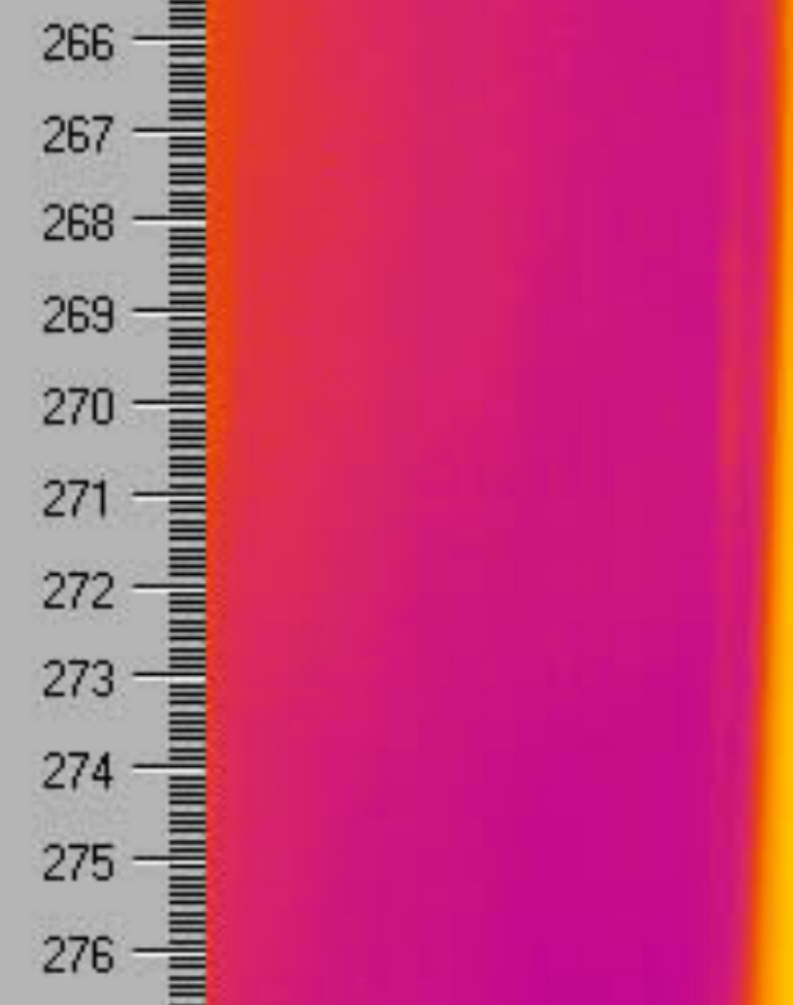

211
212
213
214
215
216
217
218
219
220

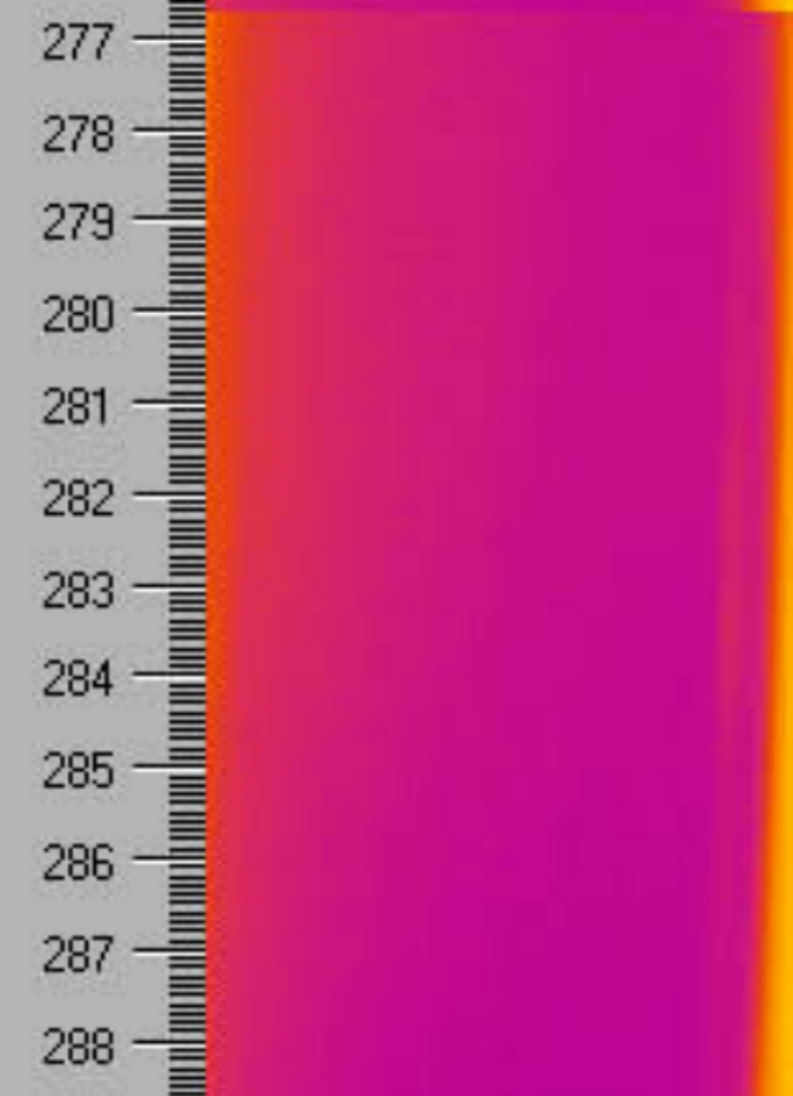

221
222
223
224
225
226
227
228
229
230
231
232

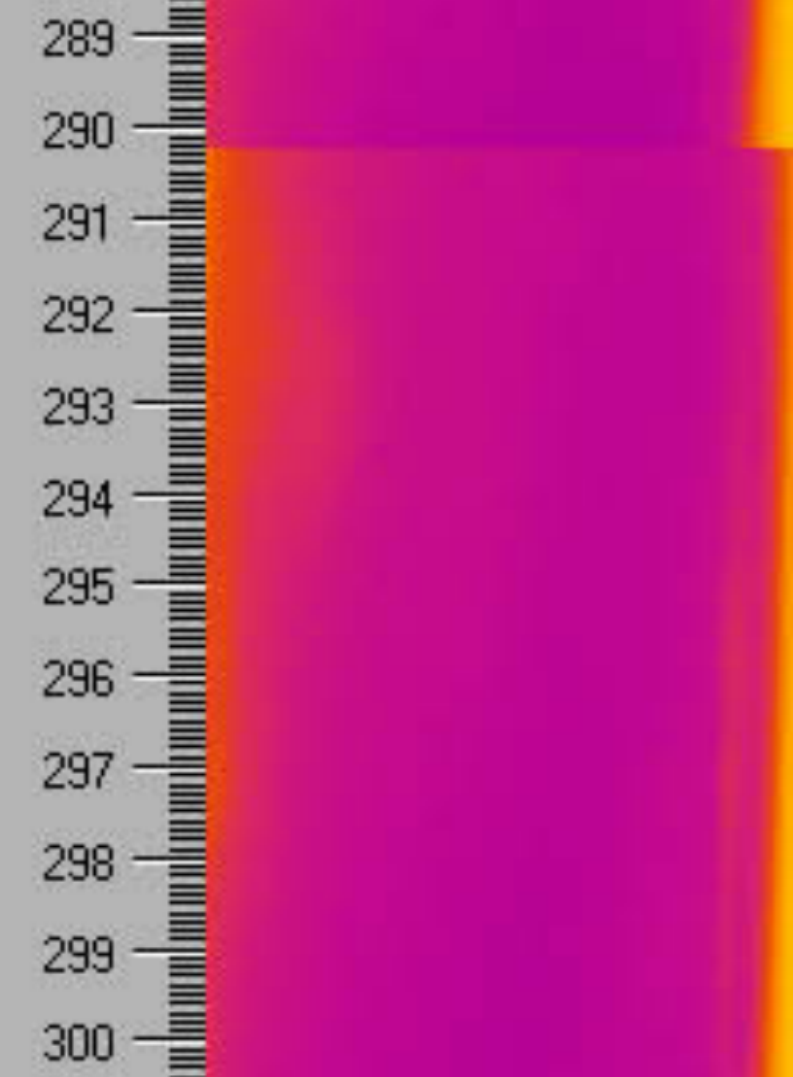

233
234
235
236
237
238
239
240
241
242
243

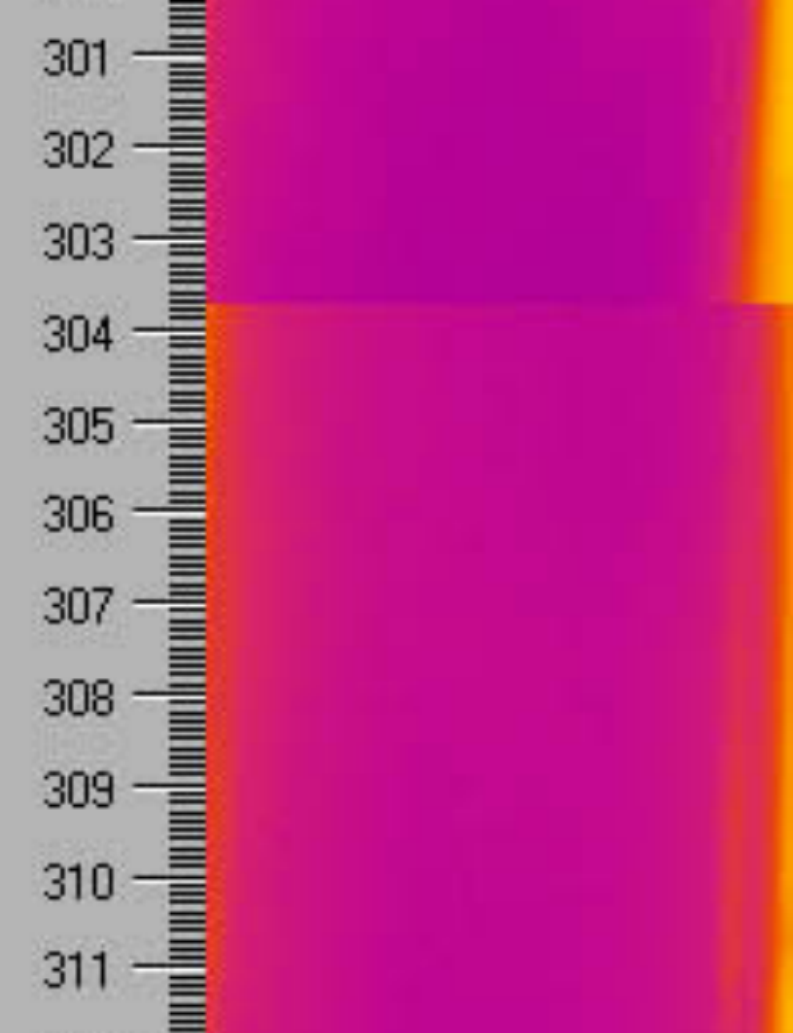

244
245
246
247
248
249
250
251
252
253
254

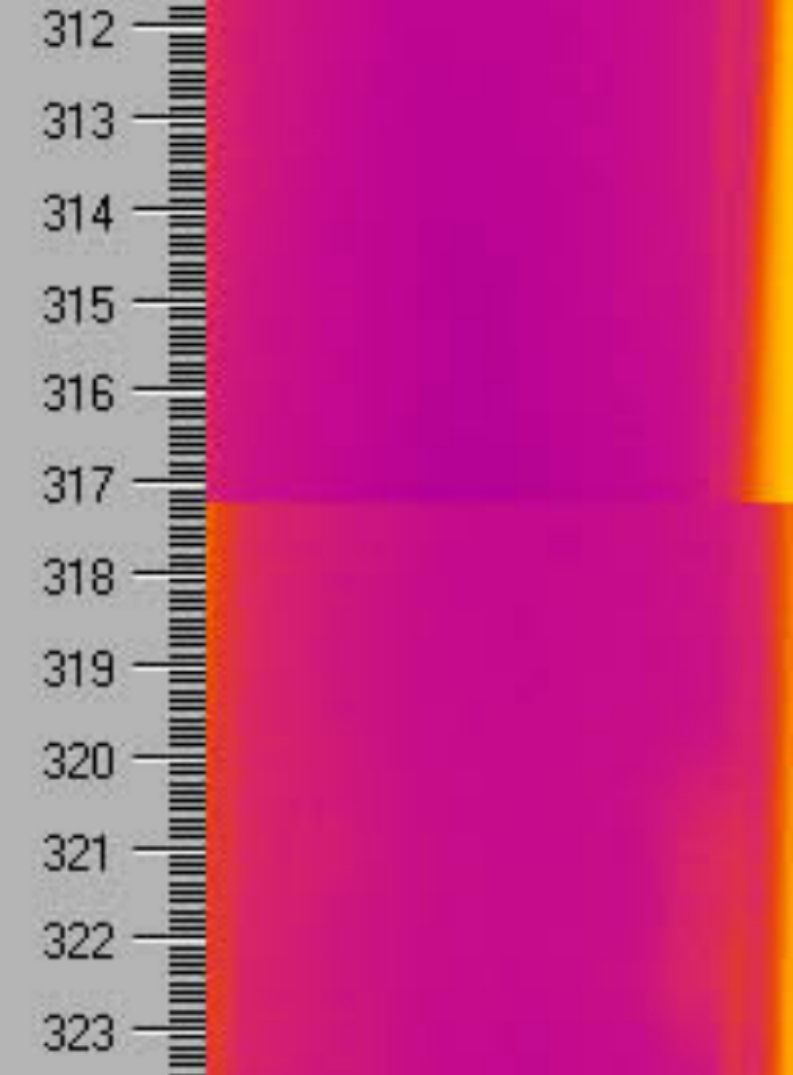

255
256
257
258
259
260
261
262
263
264
265

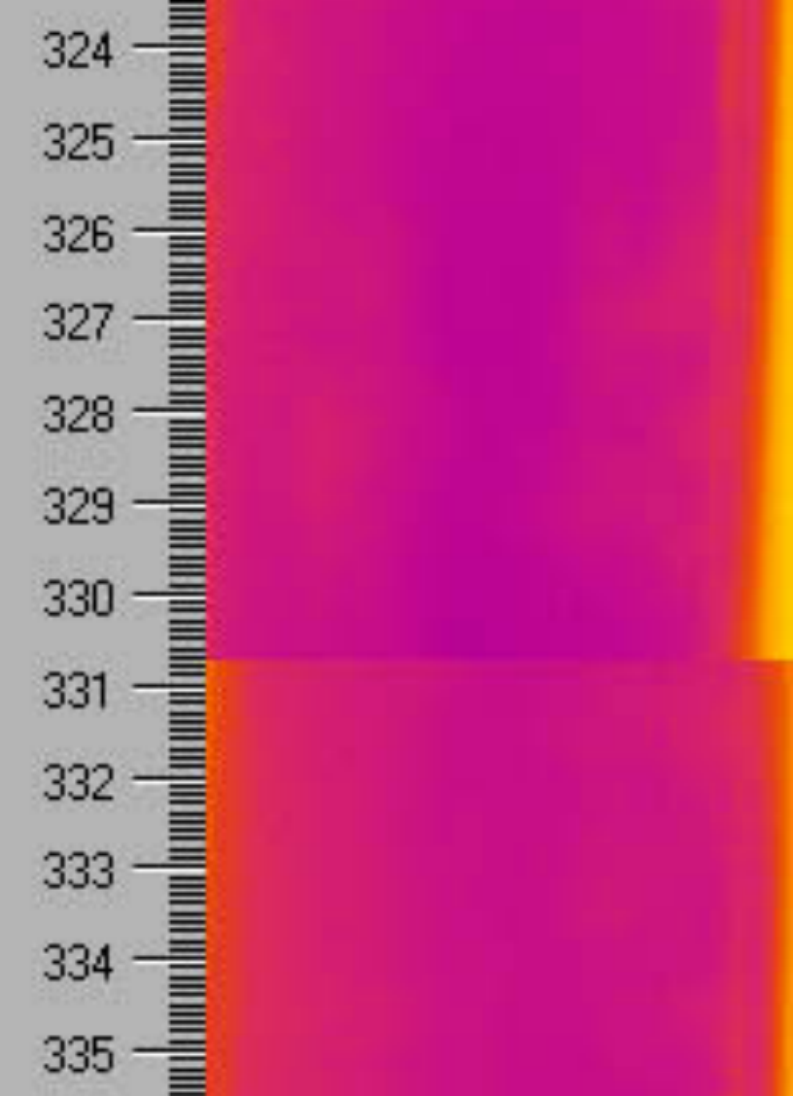

266
267
268
269
270
271
272
273
274
275
276

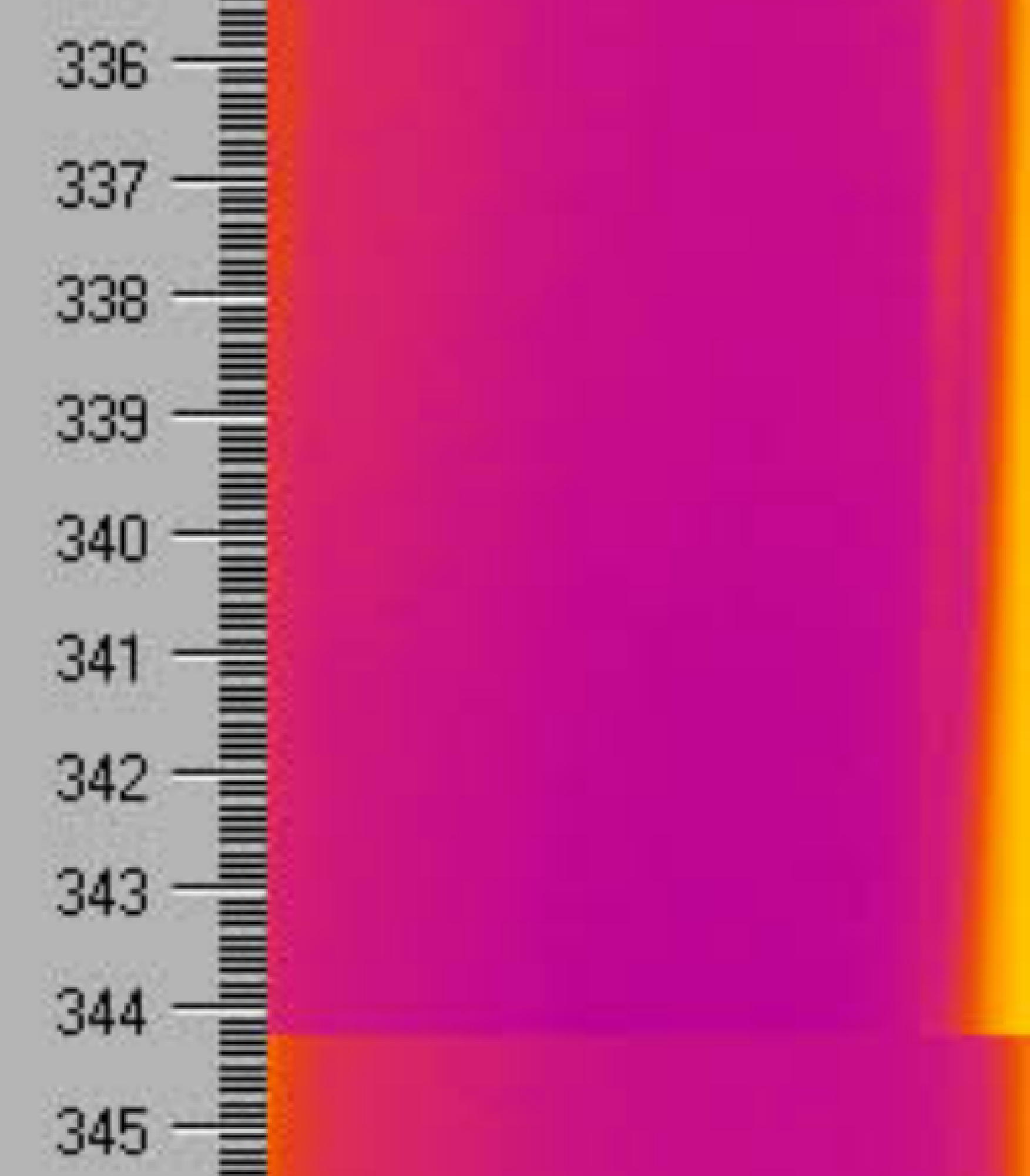

277
278
279
280
281
282
283
284
285
286
287
288

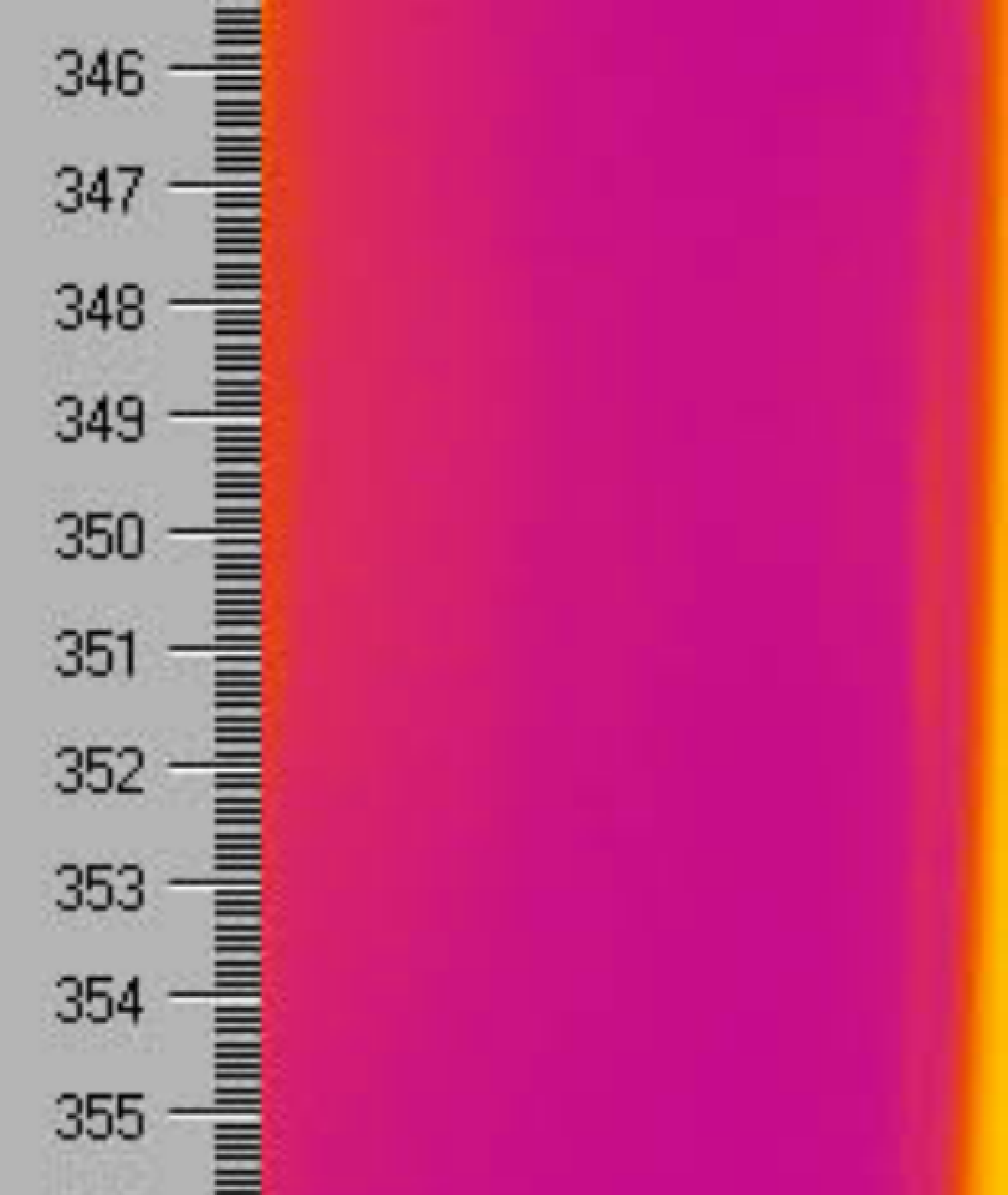

289
290
291
292
293
294
295
296
297
298
299
300

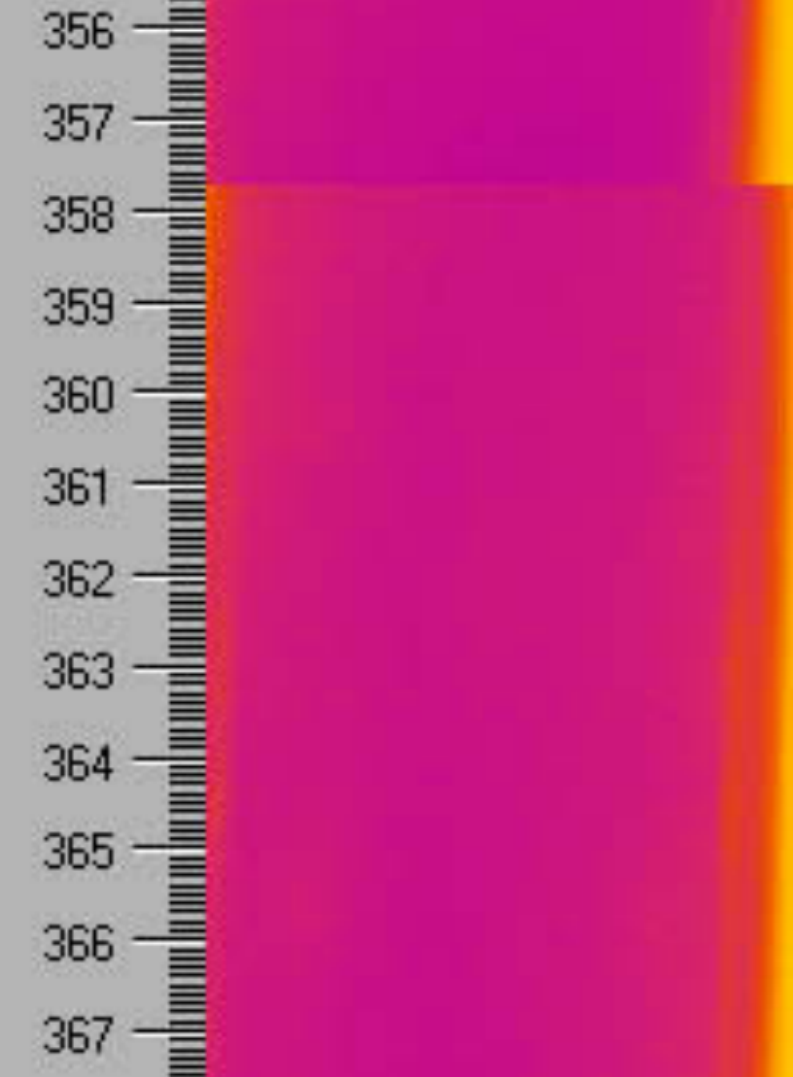

301
302
303
304
305
306
307
308
309
310
311

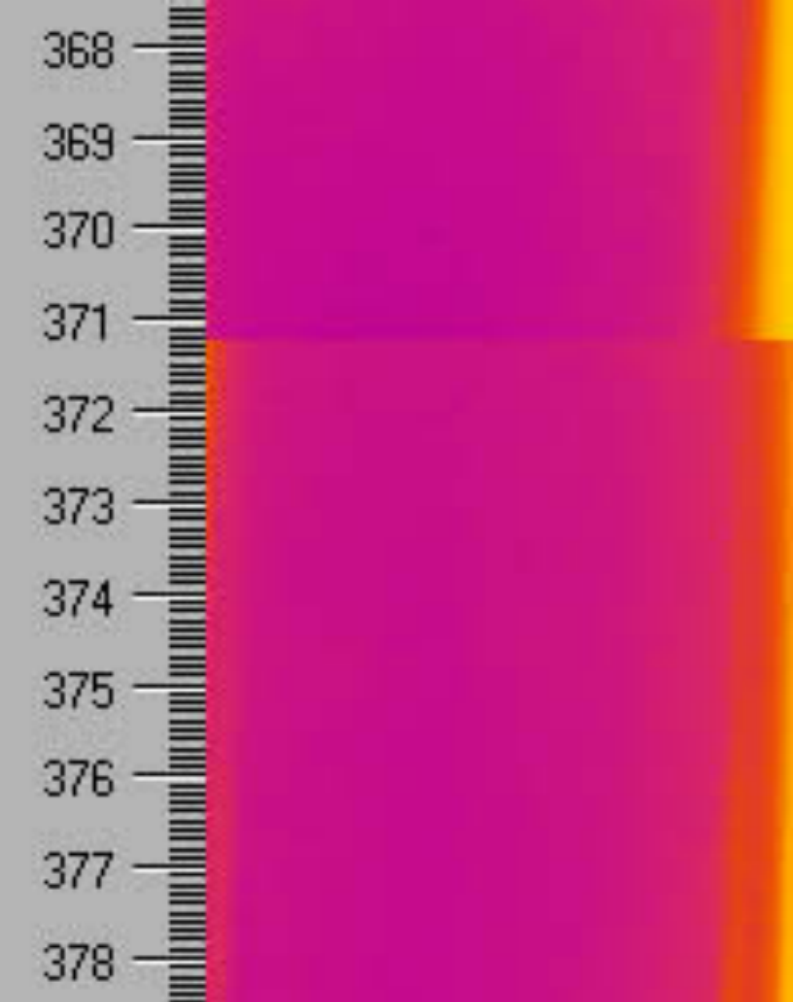

312
313
314
315
316
317
318
319
320
321
322
323

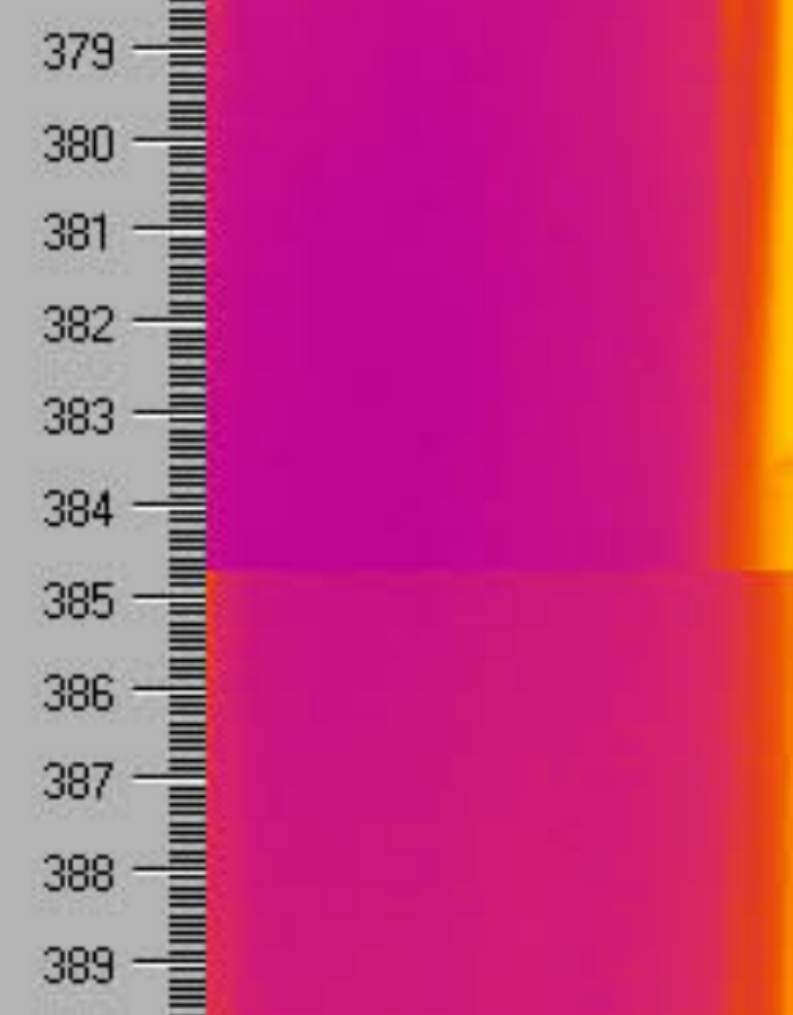

324
325
326
327
328
329
330
331
332
333
334
335

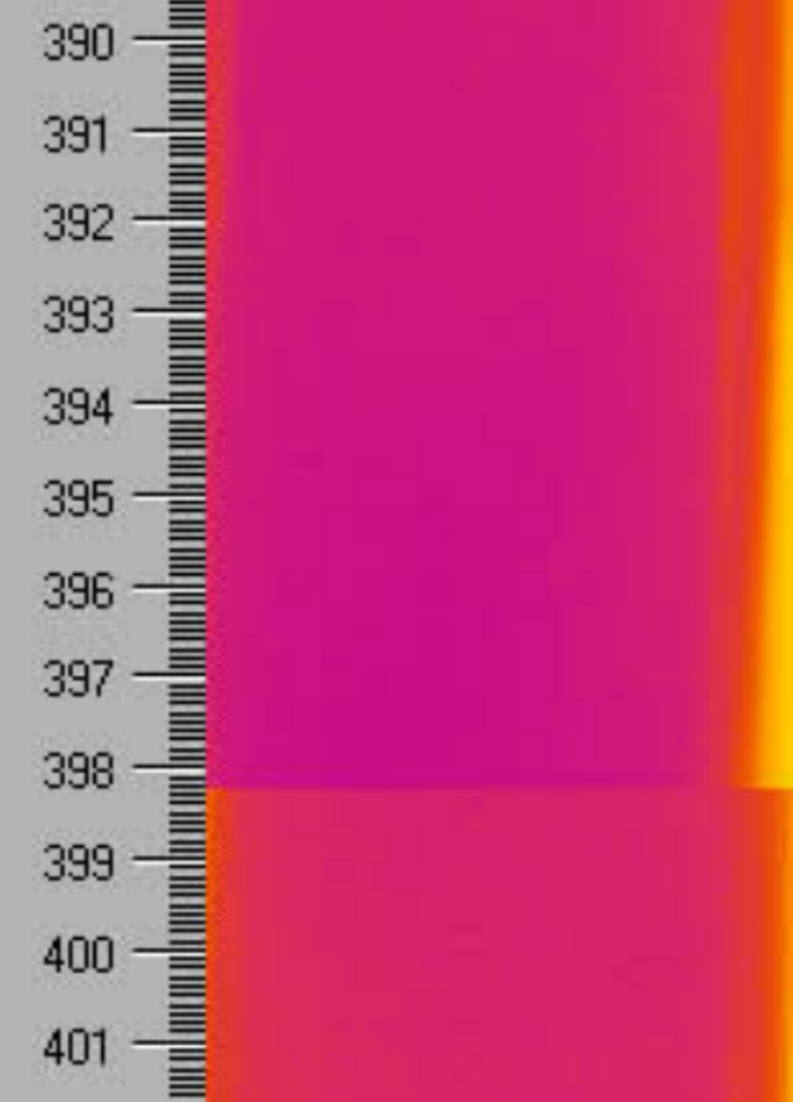

336
337
338
339
340
341
342
343
344
345

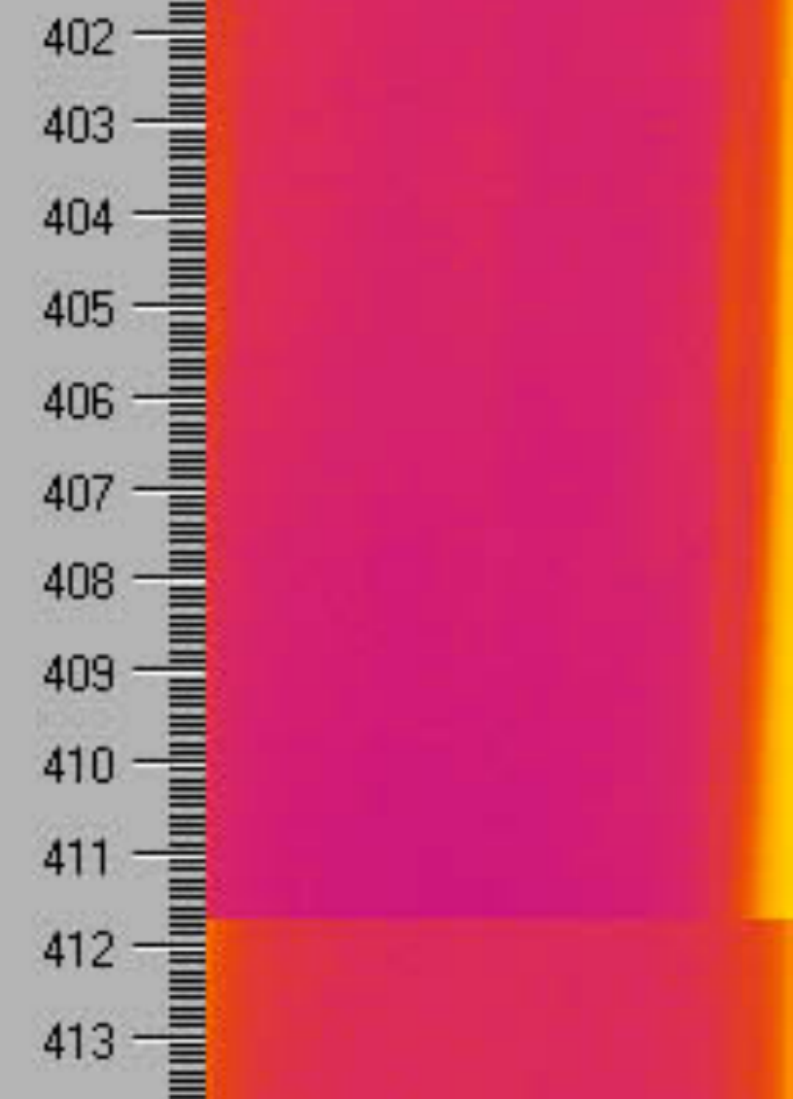

346
347
348
349
350
351
352
353
354
355

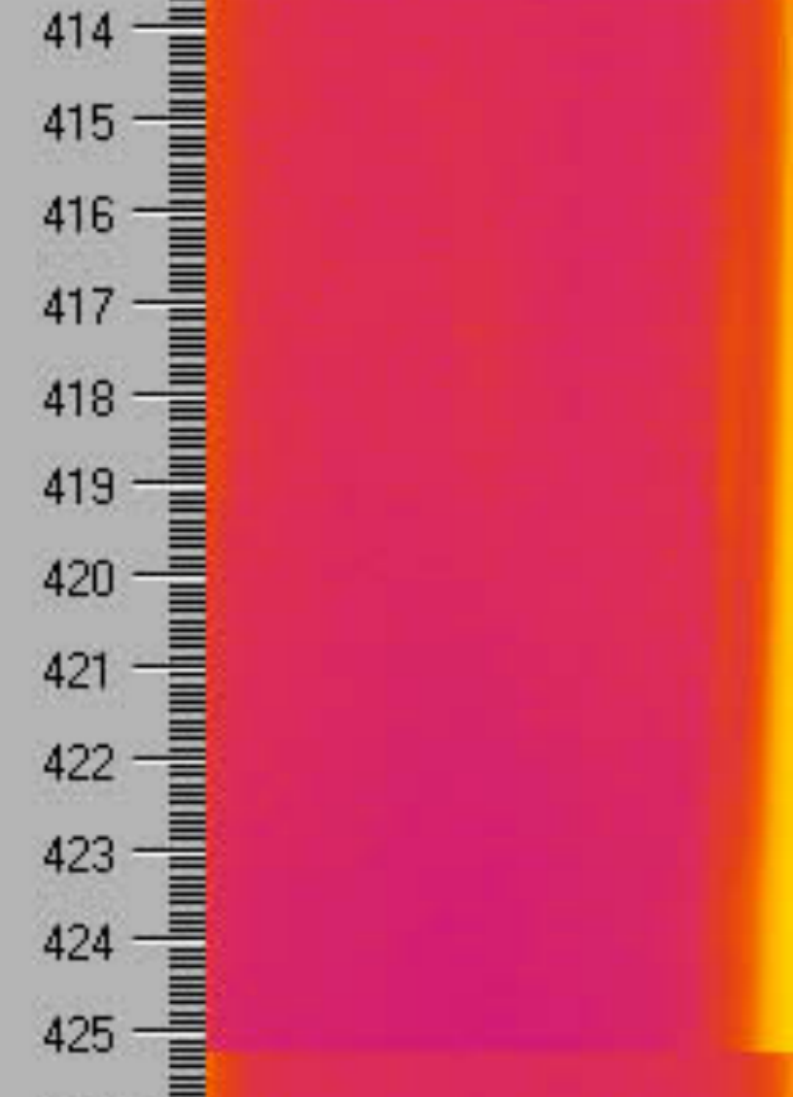

356
357
358
359
360
361
362
363
364
365
366
367

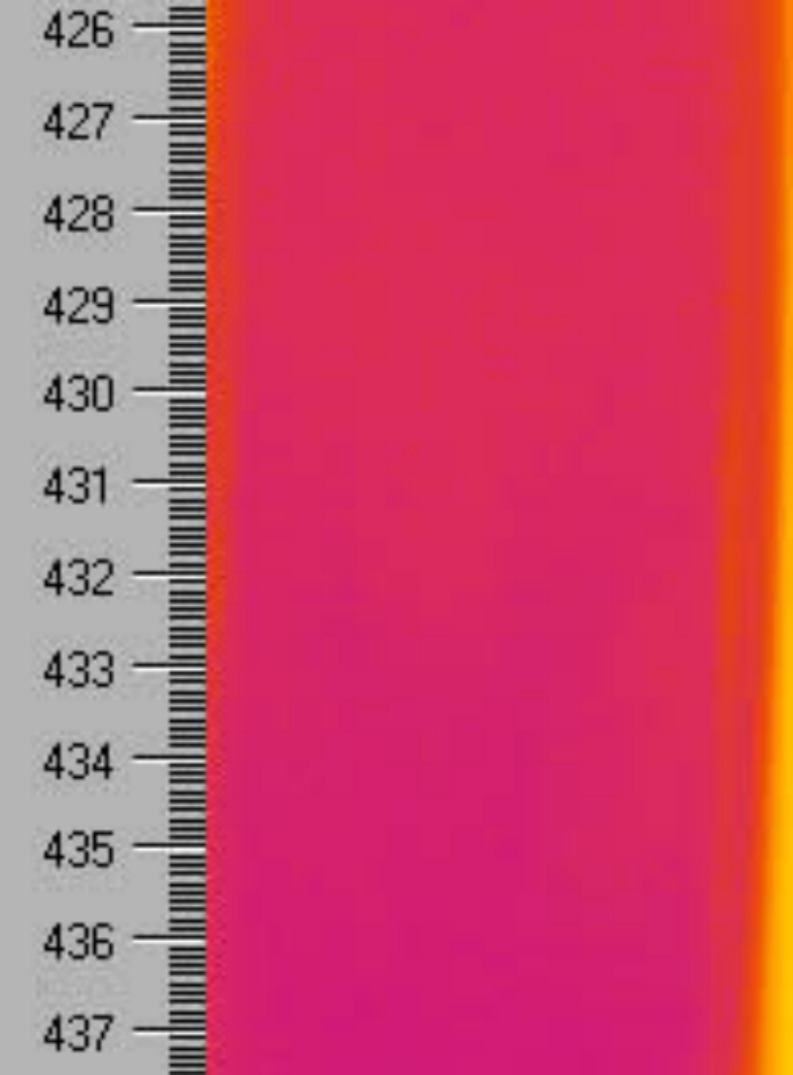

368
369
370
371
372
373
374
375
376
377
378

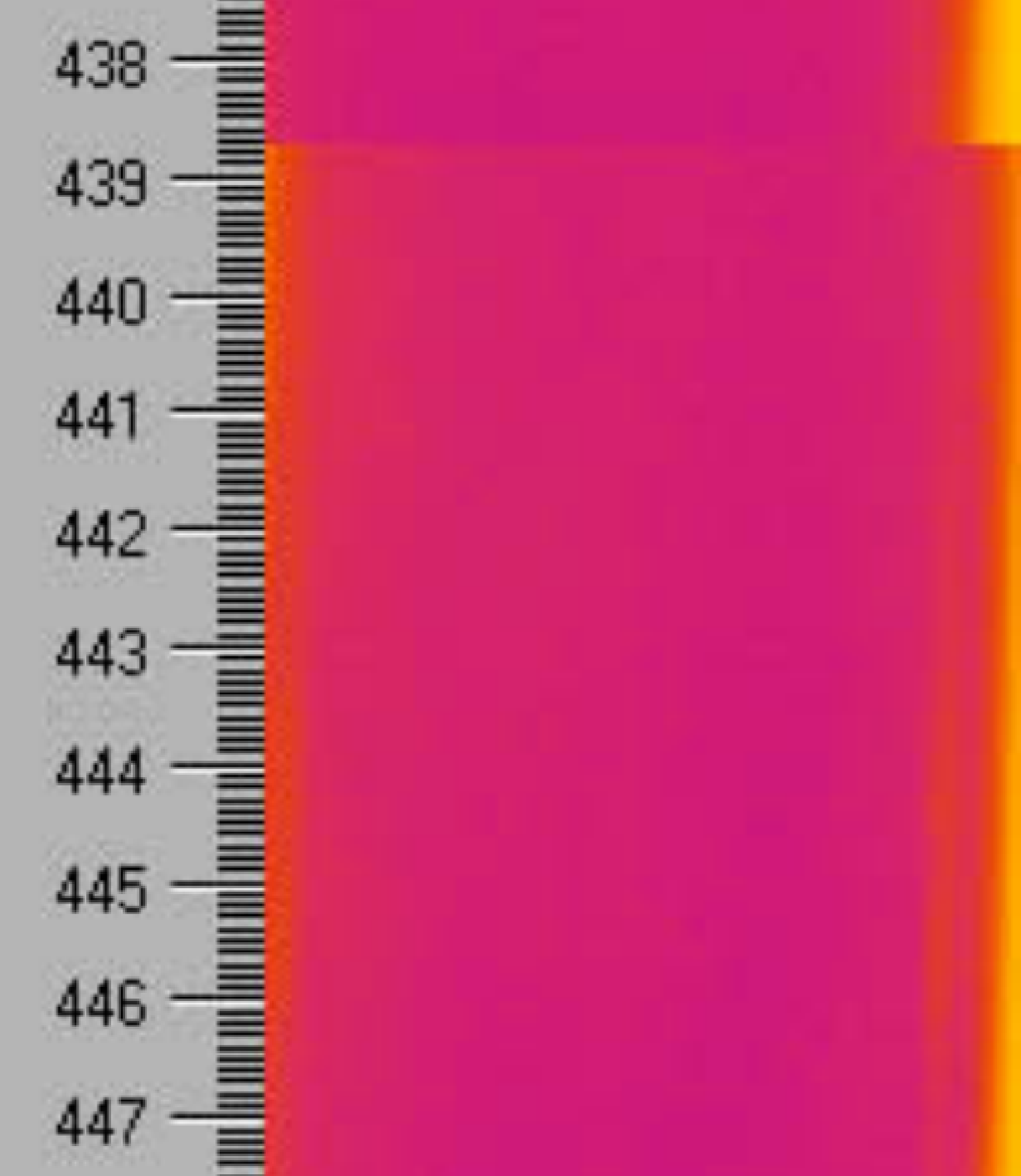

379
380
381
382
383
384
385
386
387
388
389

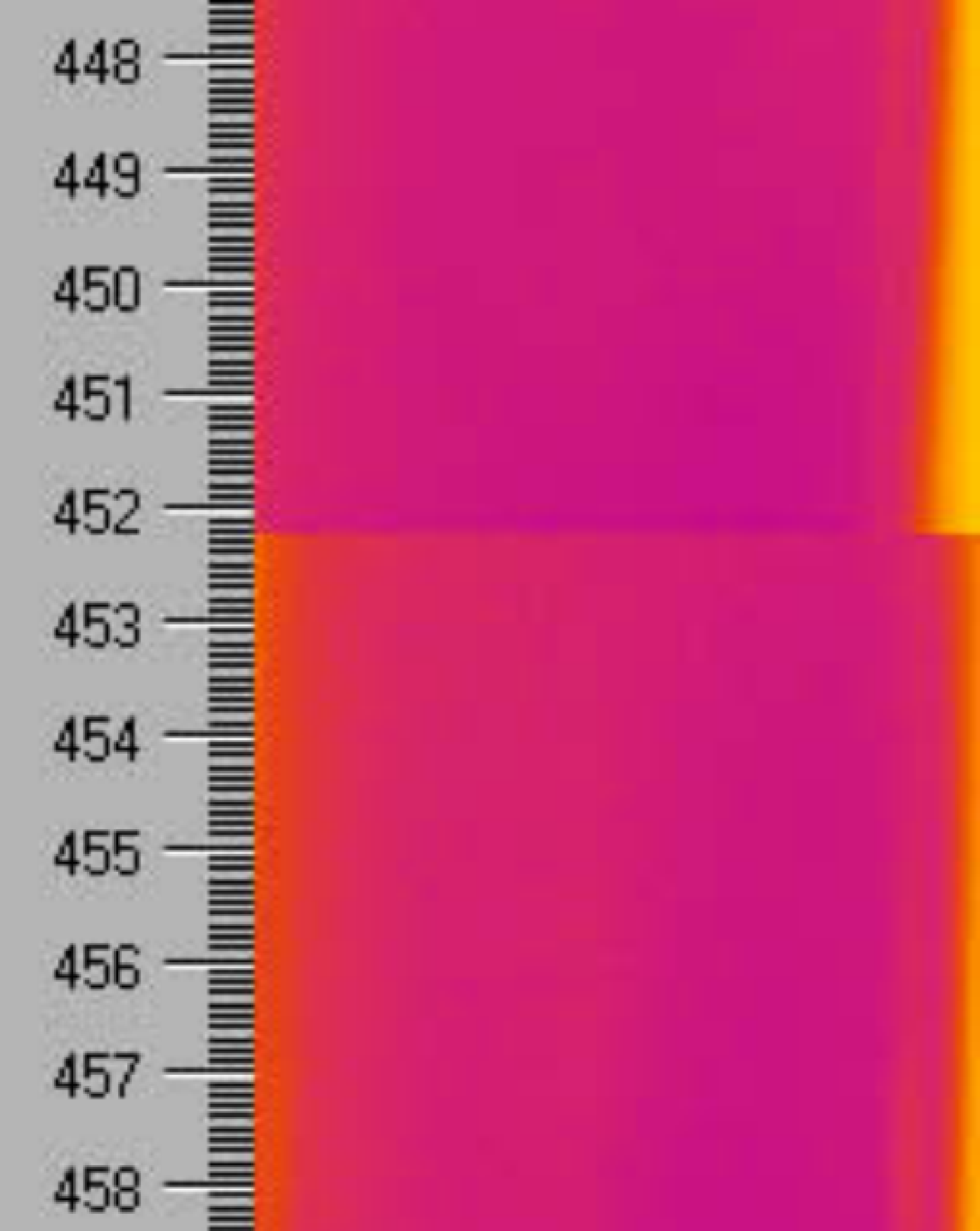

390
391
392
393
394
395
396
397
398
399
400
401

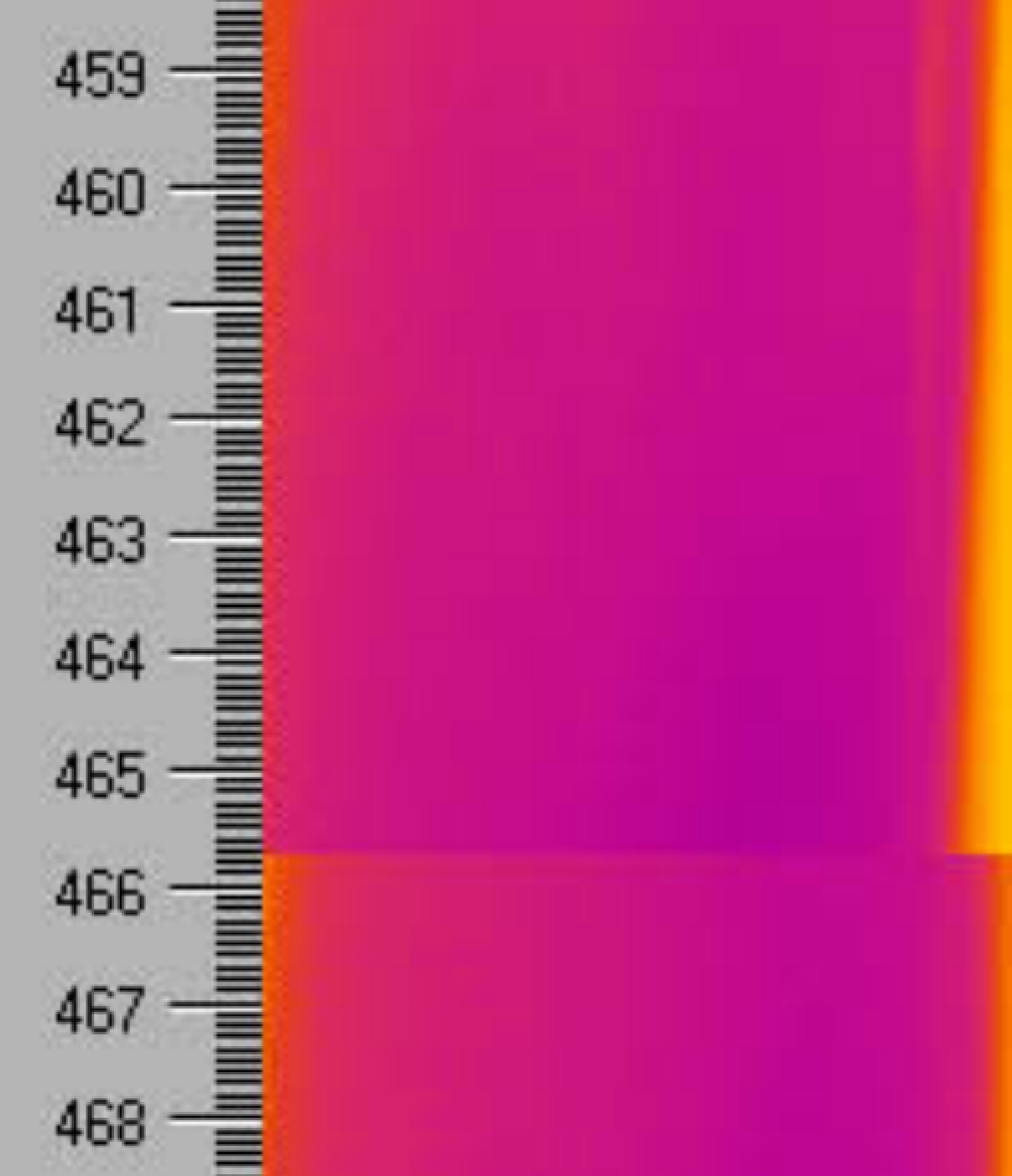

402
403
404
405
406
407
408
409
410
411
412
413

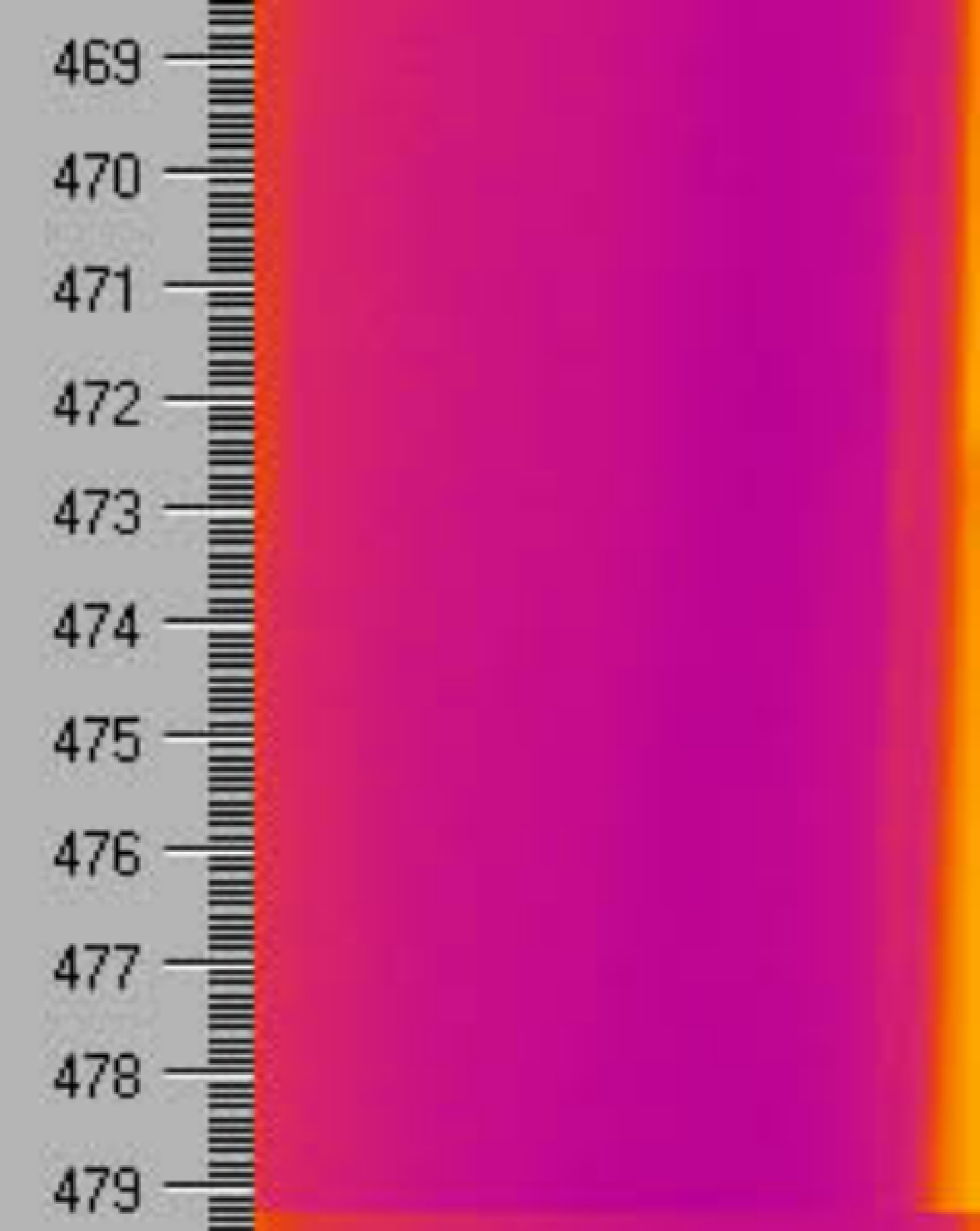

414
415
416
417
418
419
420
421
422
423
424
425

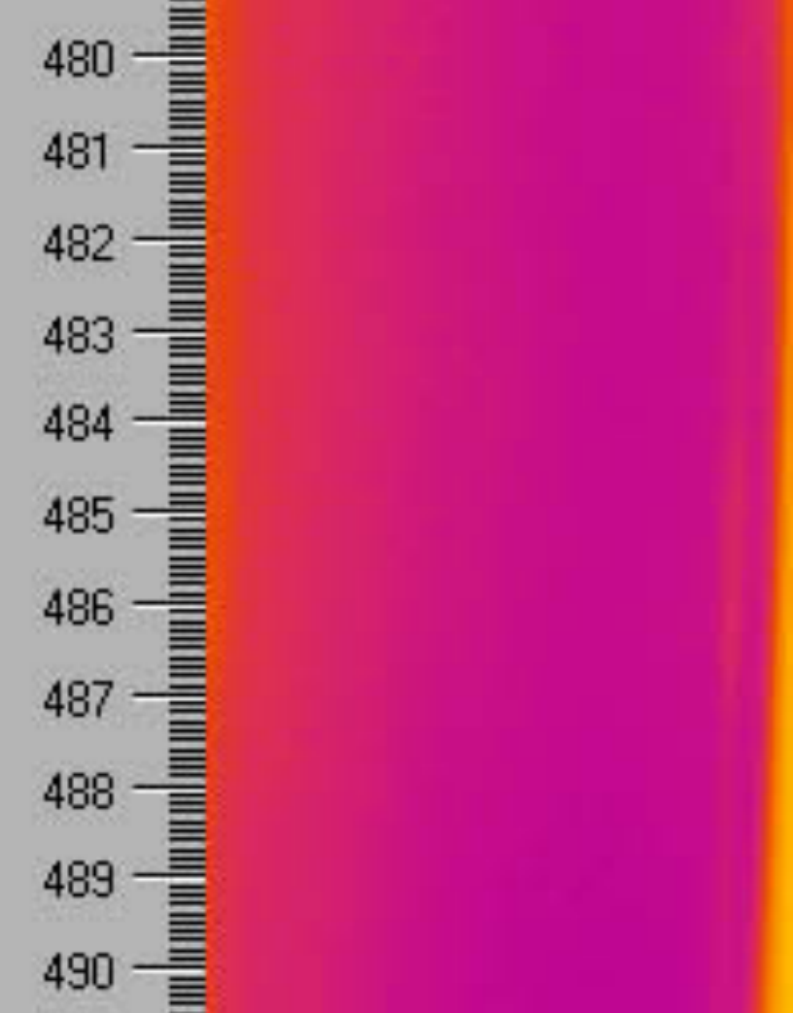

426
427
428
429
430
431
432
433
434
435
436
437

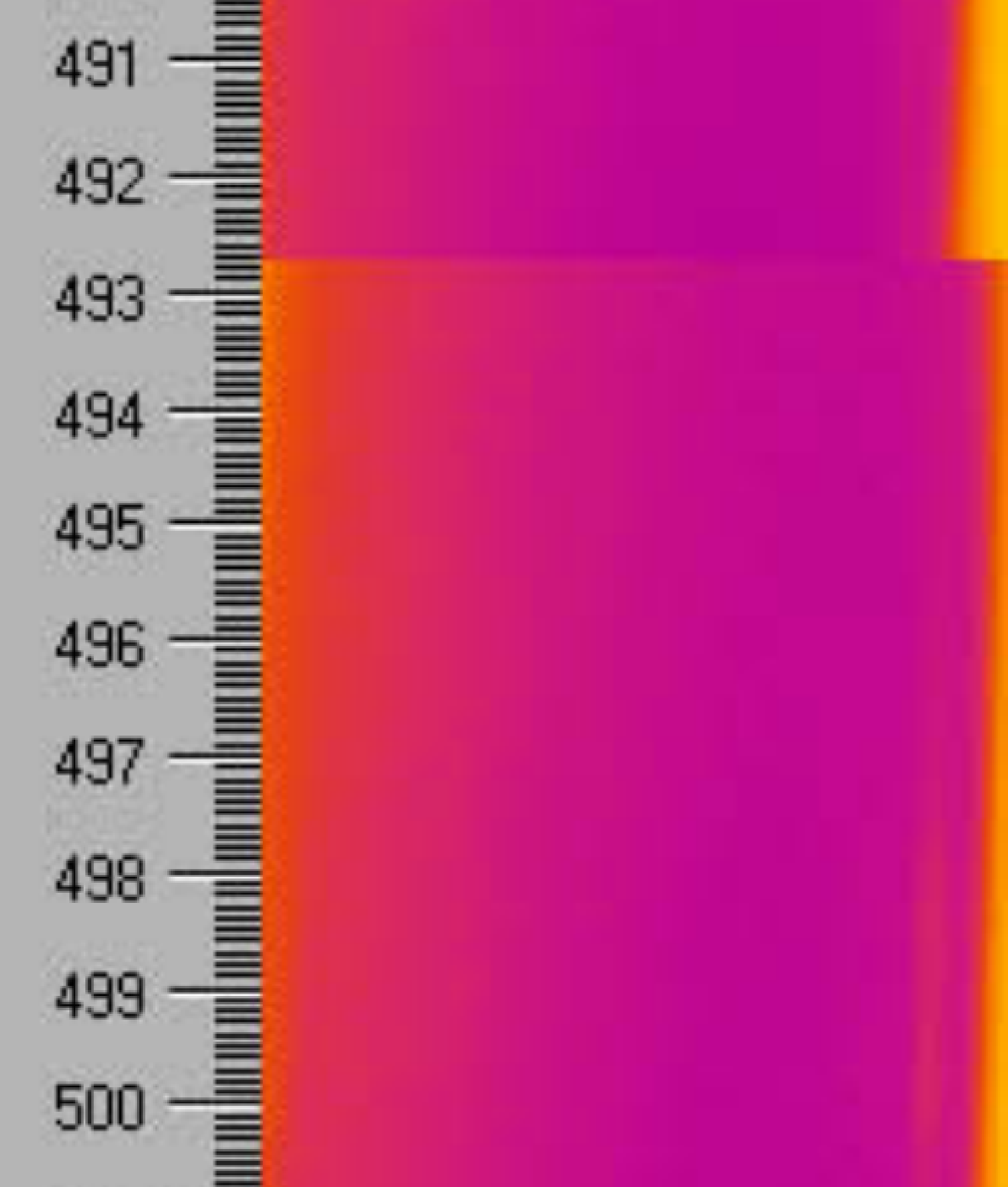

438
439
440
441
442
443
444
445
446
447

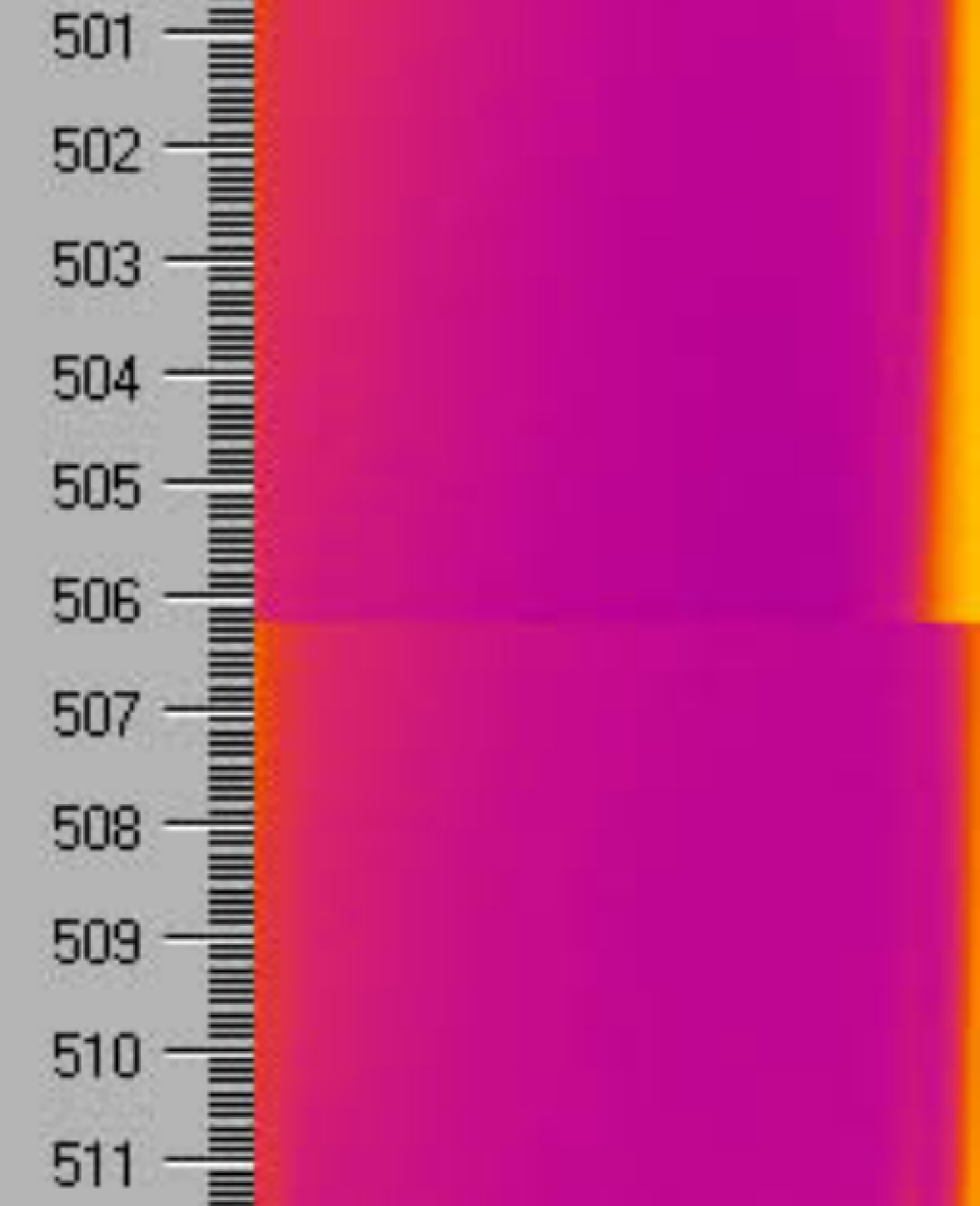

448
449
450
451
452
453
454
455
456
457
458

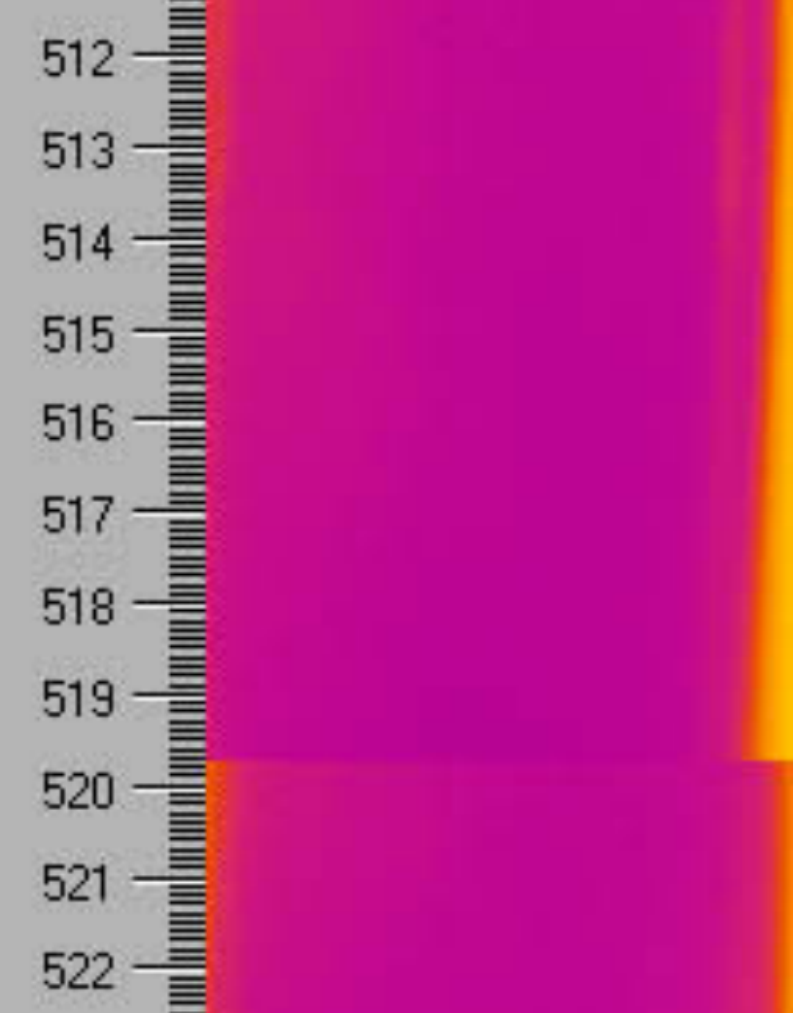

459
460
461
462
463
464
465
466
467
468

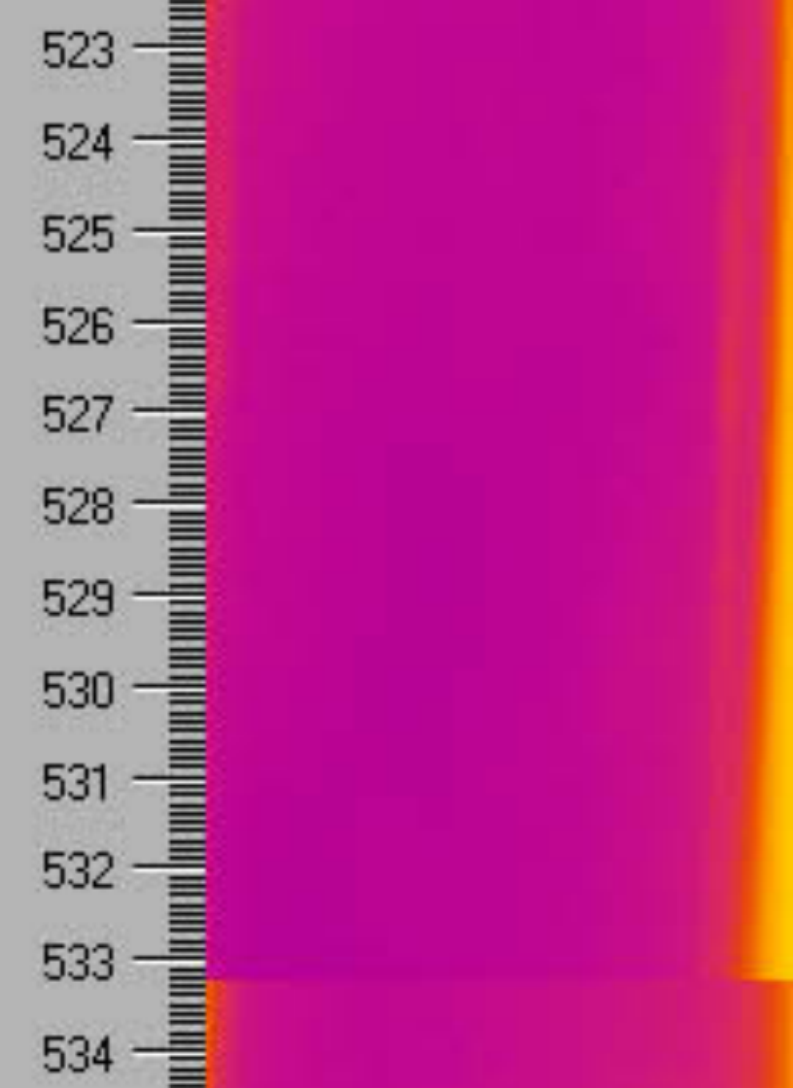

469
470
471
472
473
474
475
476
477
478
479

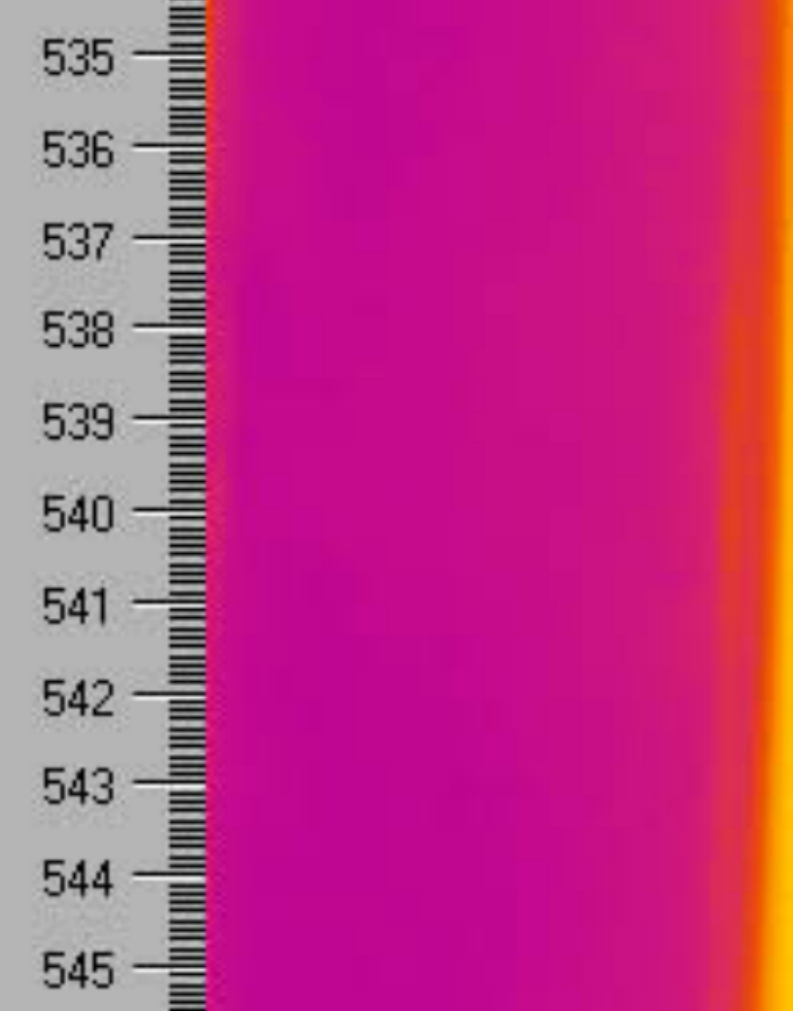

480
481
482
483
484
485
486
487
488
489
490

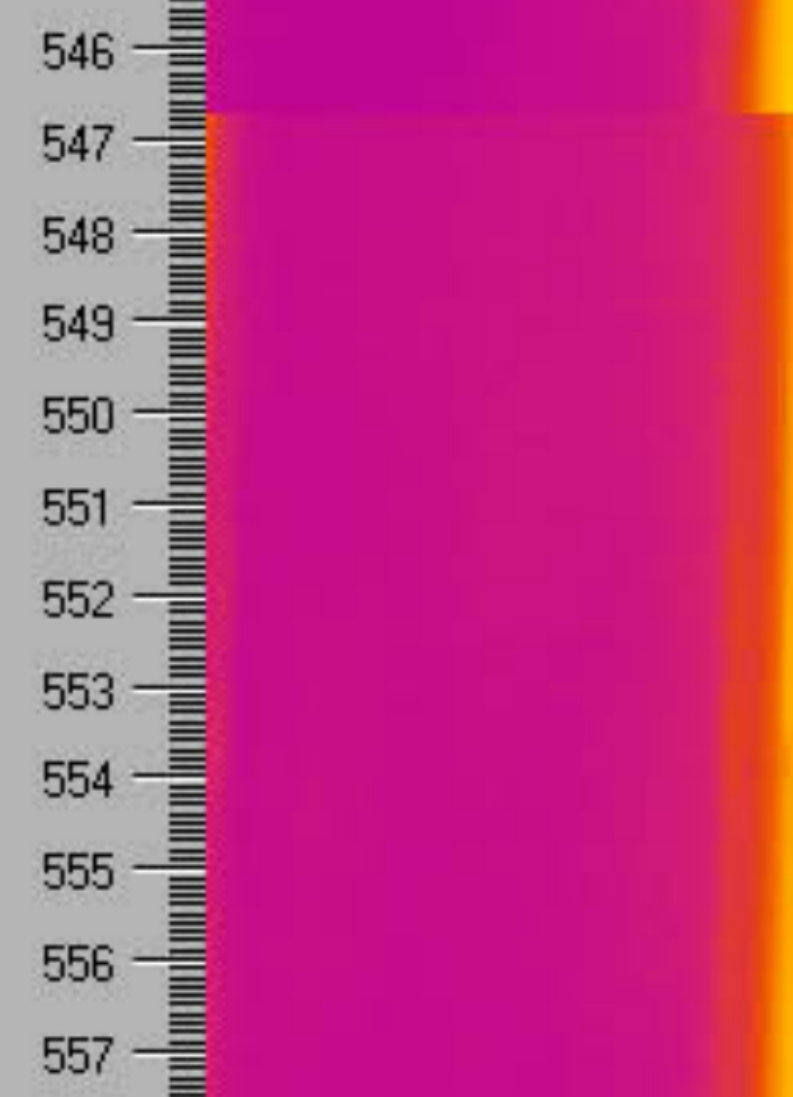

491
492
493
494
495
496
497
498
499
500

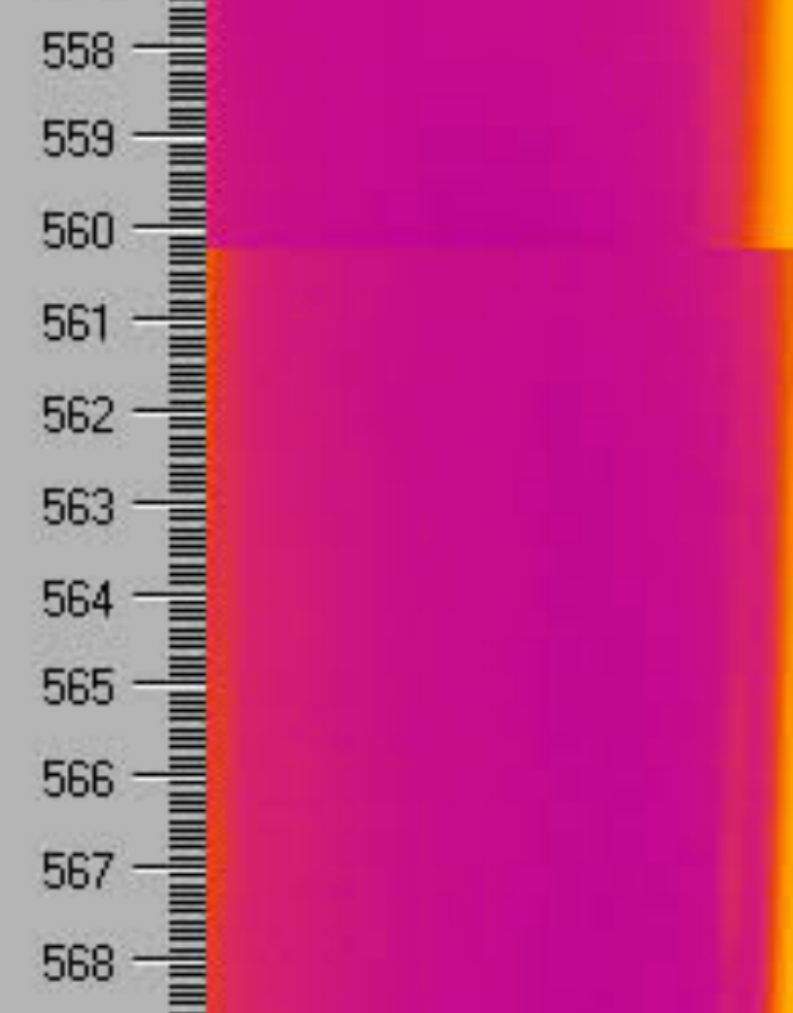

501
502
503
504
505
506
507
508
509
510
511

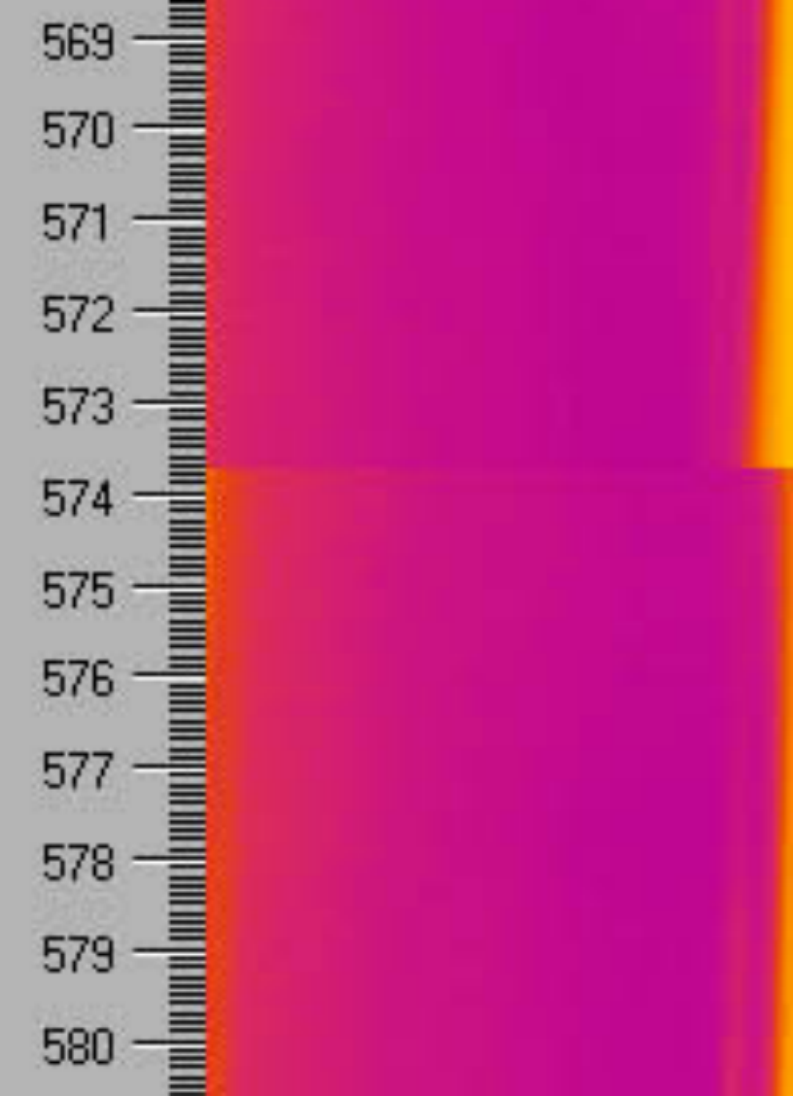

512
513
514
515
516
517
518
519
520
521
522

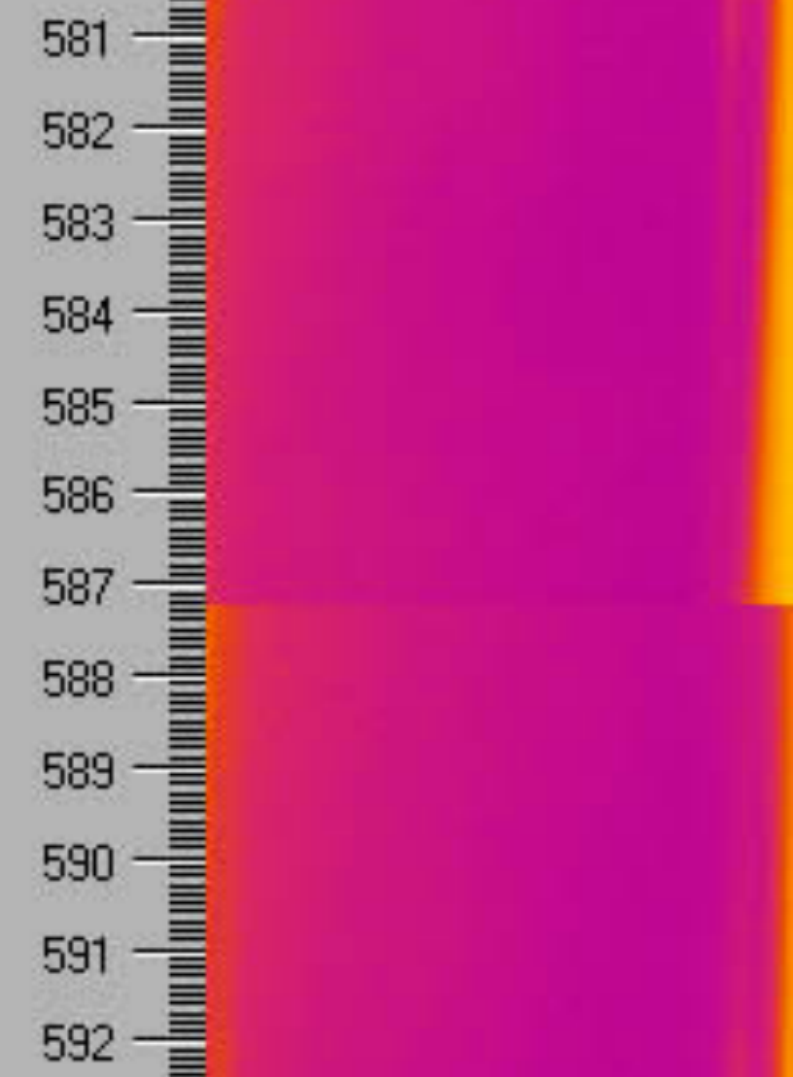

523
524
525
526
527
528
529
530
531
532
533
534

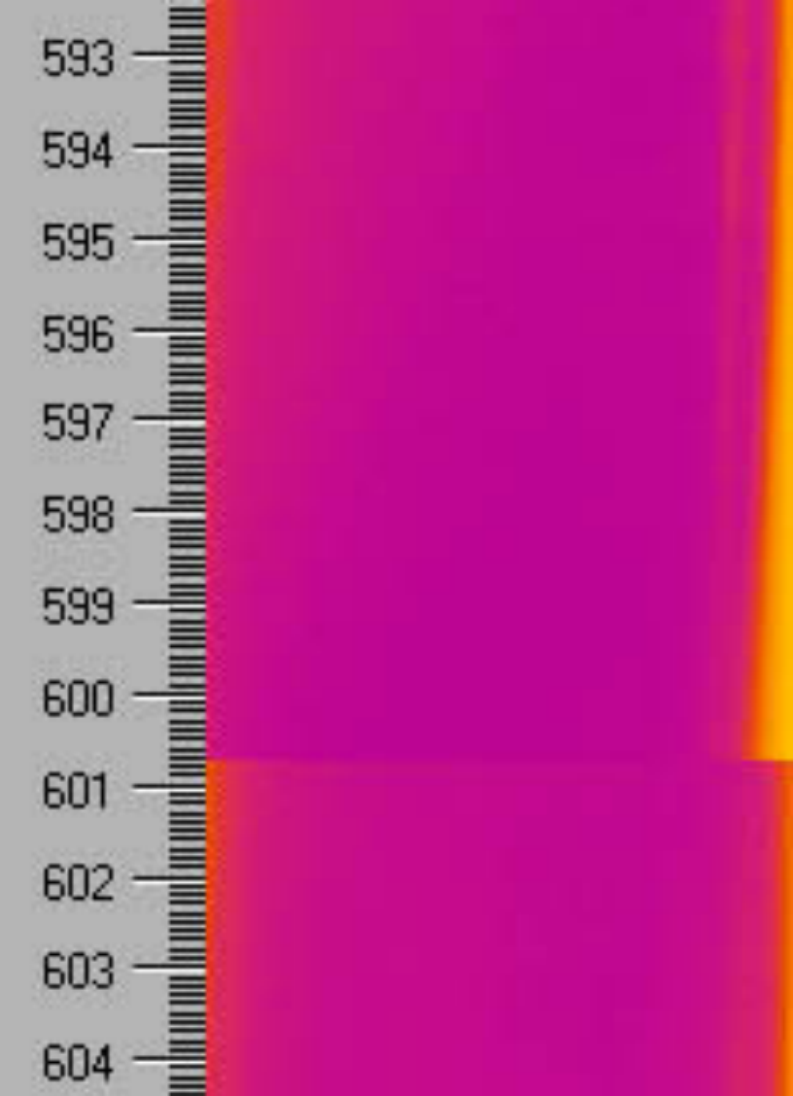

535
536
537
538
539
540
541
542
543
544
545

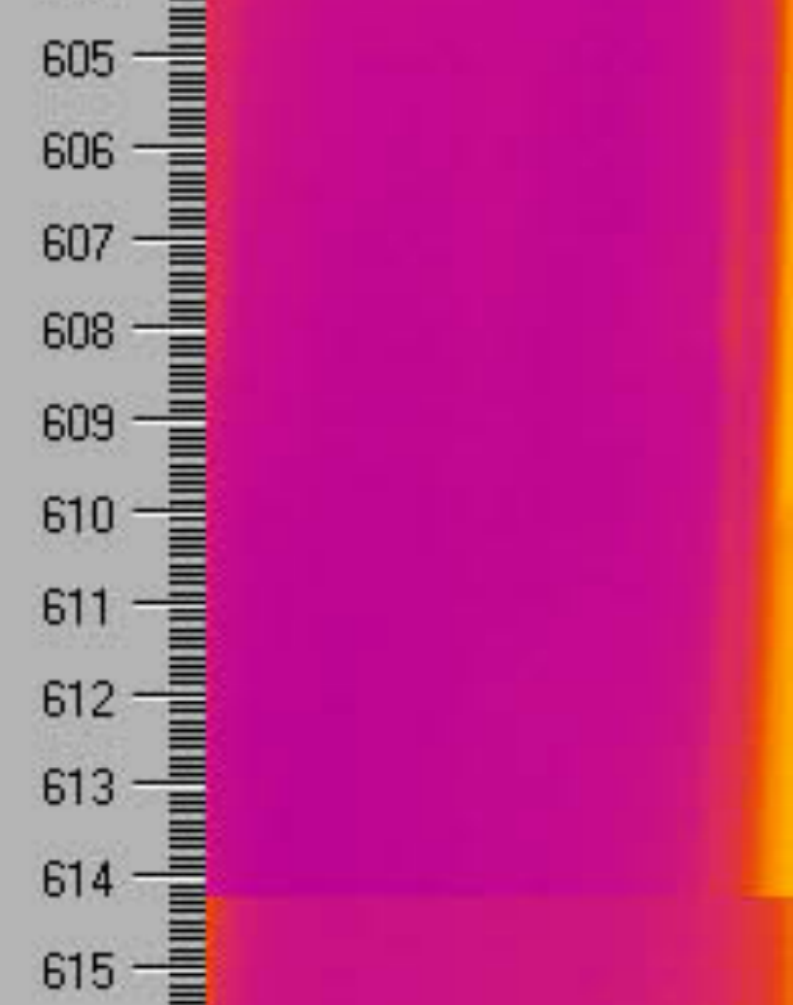

546
547
548
549
550
551
552
553
554
555
556
557

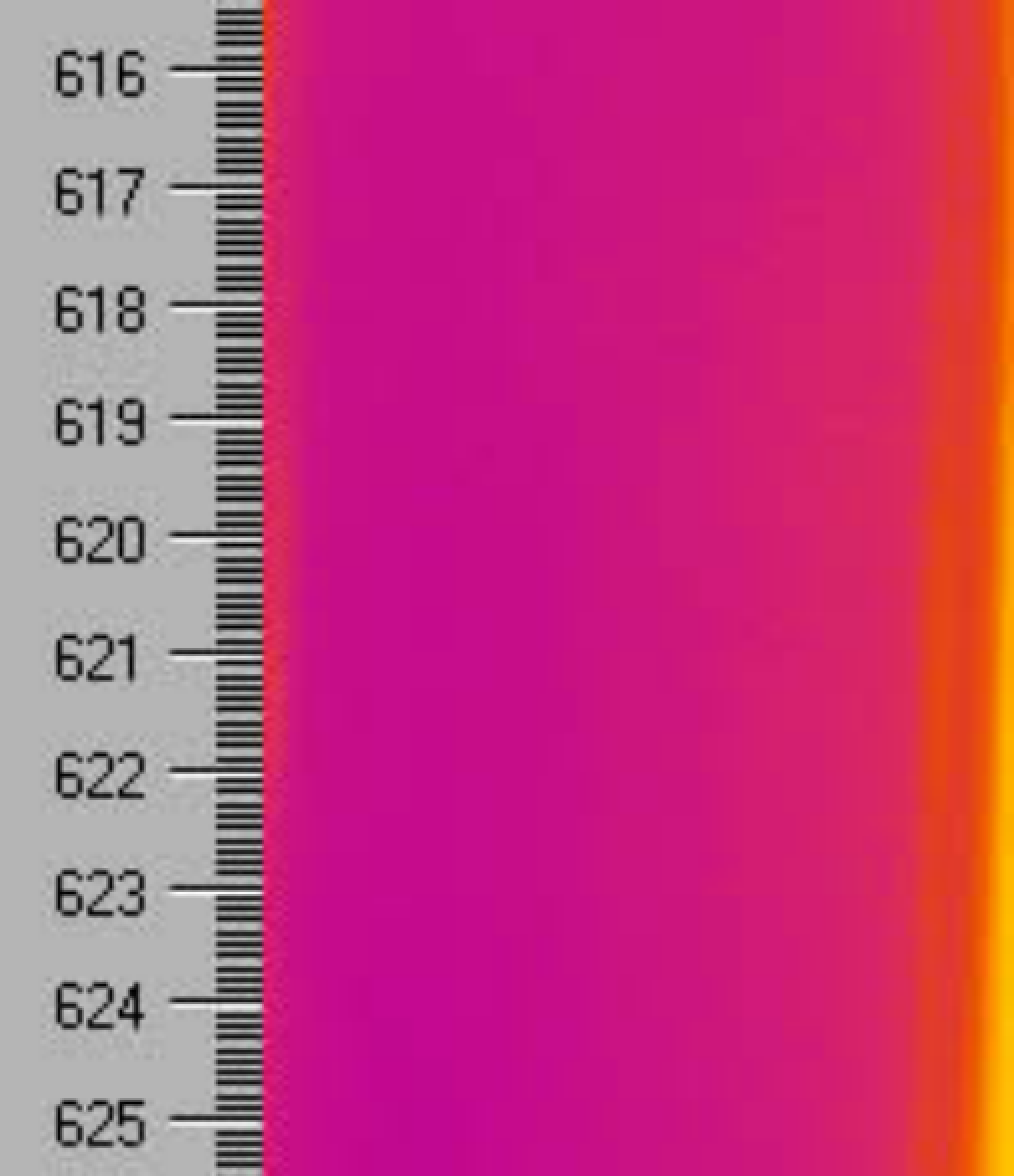

558
559
560
561
562
563
564
565
566
567
568

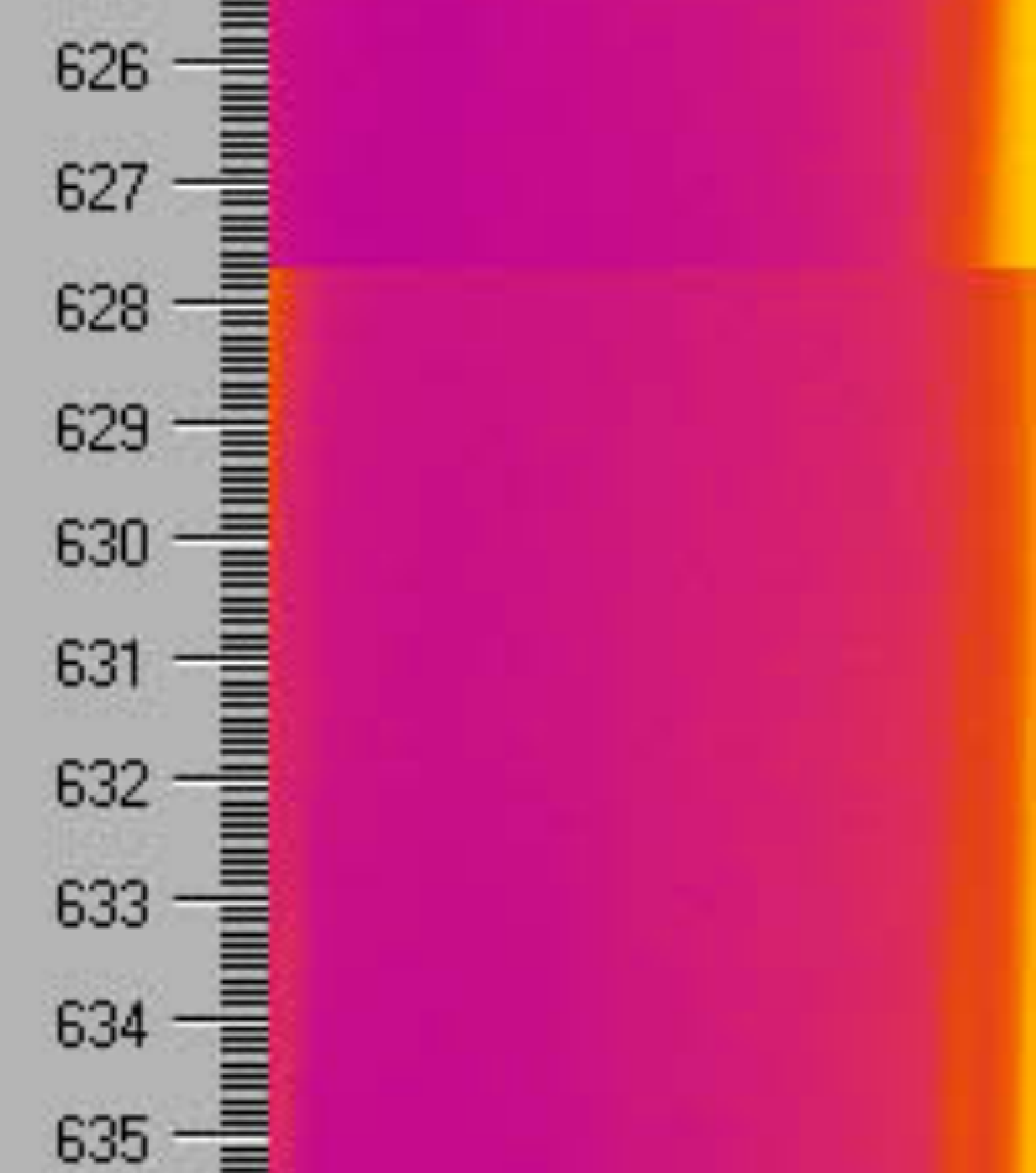

569
570
571
572
573
574
575
576
577
578
579
580

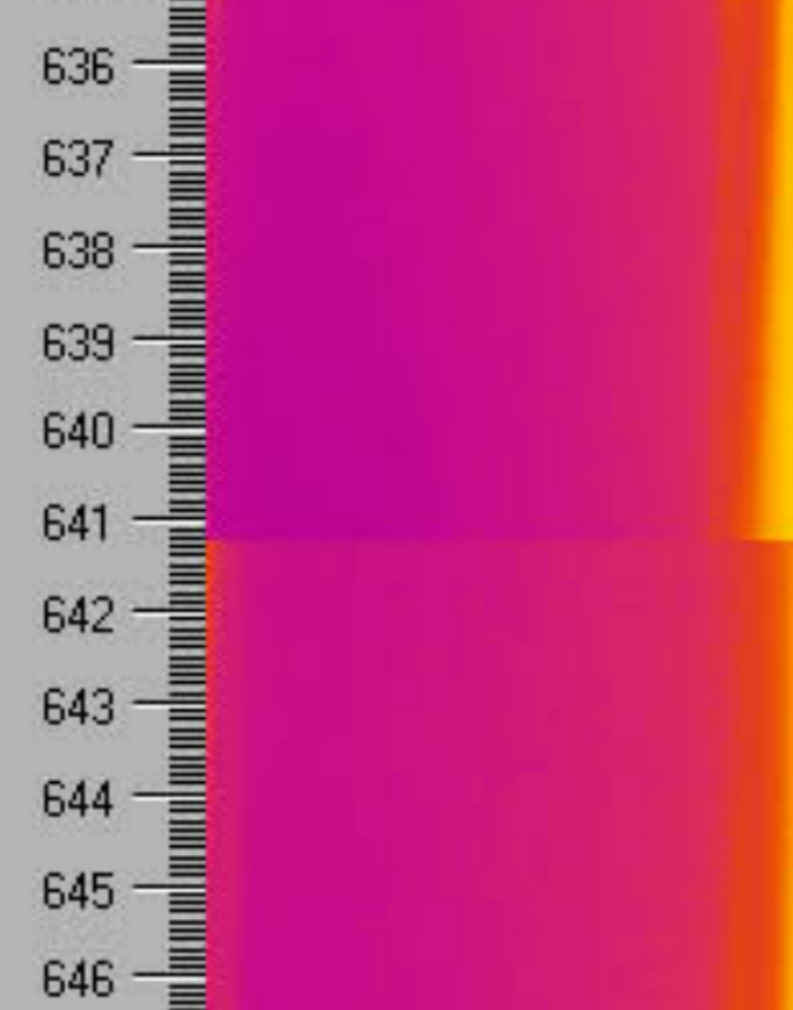

581
582
583
584
585
586
587
588
589
590
591
592

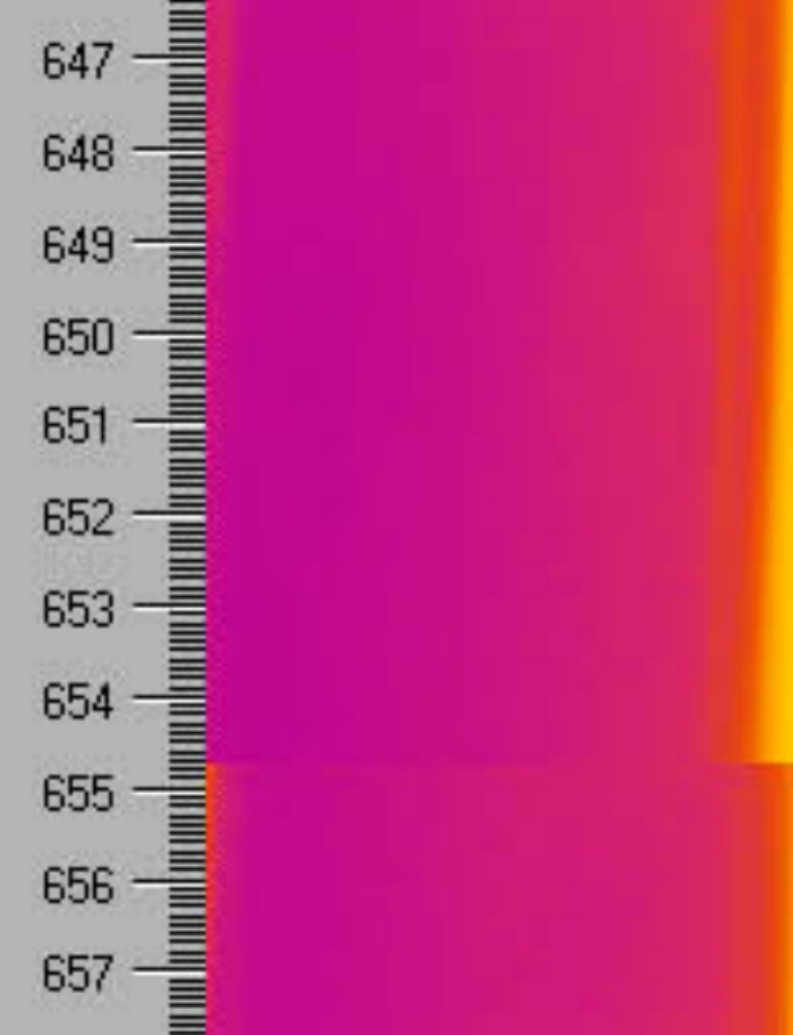

593
594
595
596
597
598
599
600
601
602
603
604

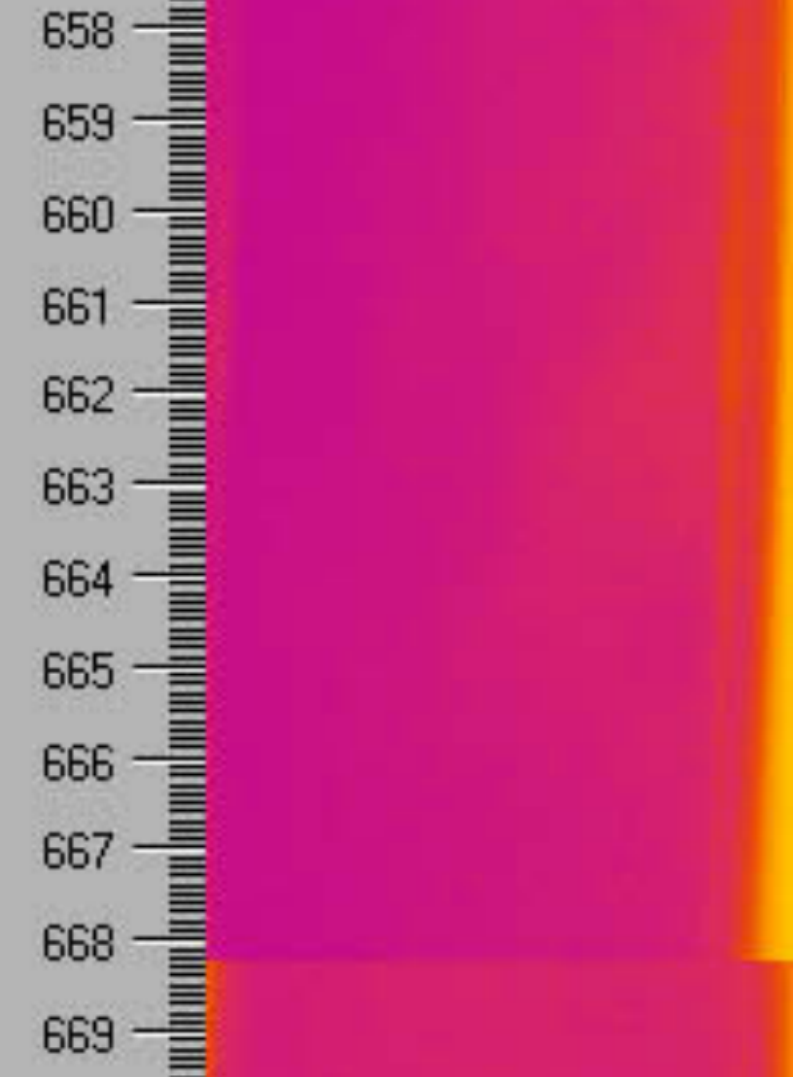

605
606
607
608
609
610
611
612
613
614
615


616
617
618
619
620
621
622
623
624
625

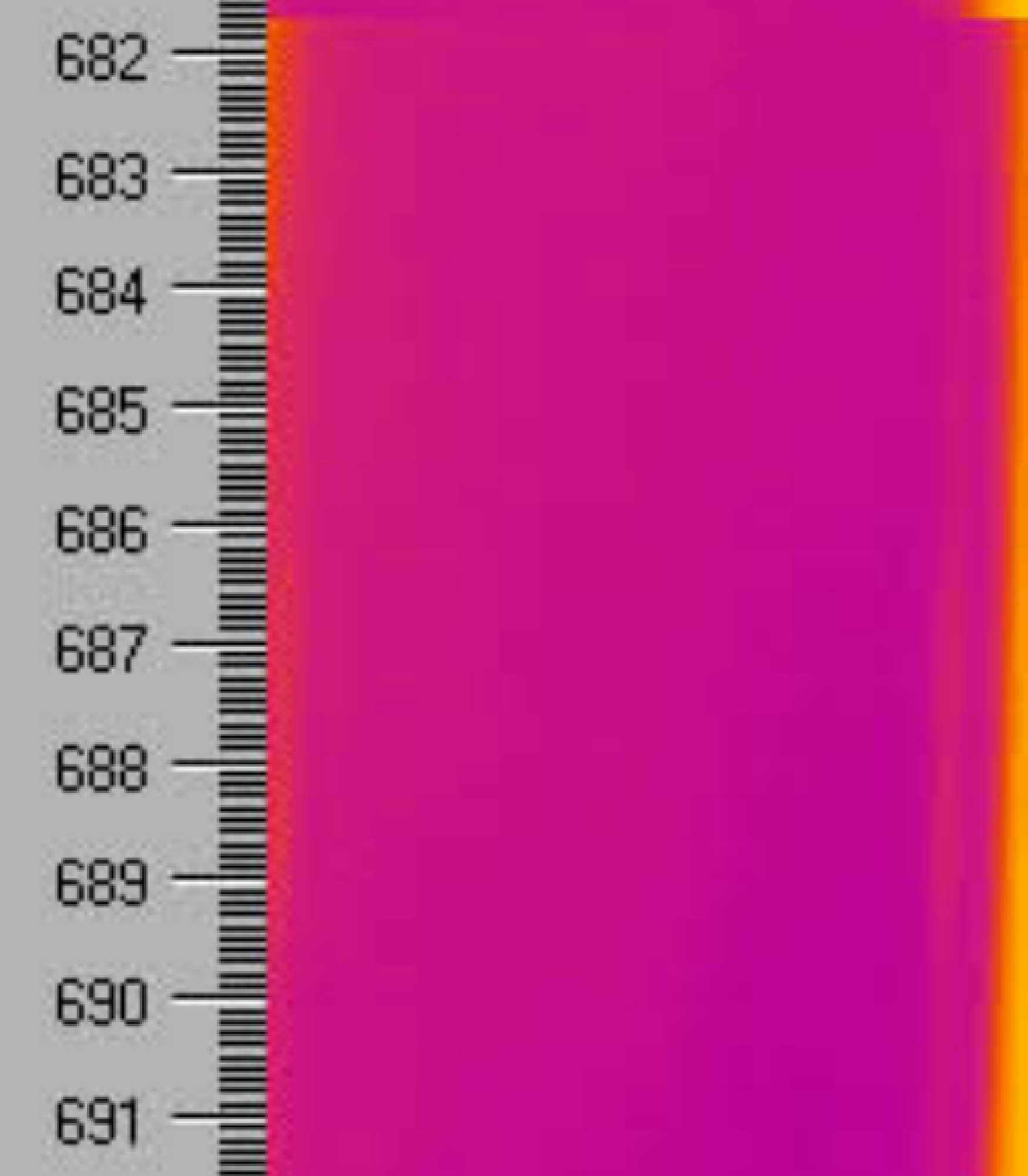

626
627
628
629
630
631
632
633
634
635

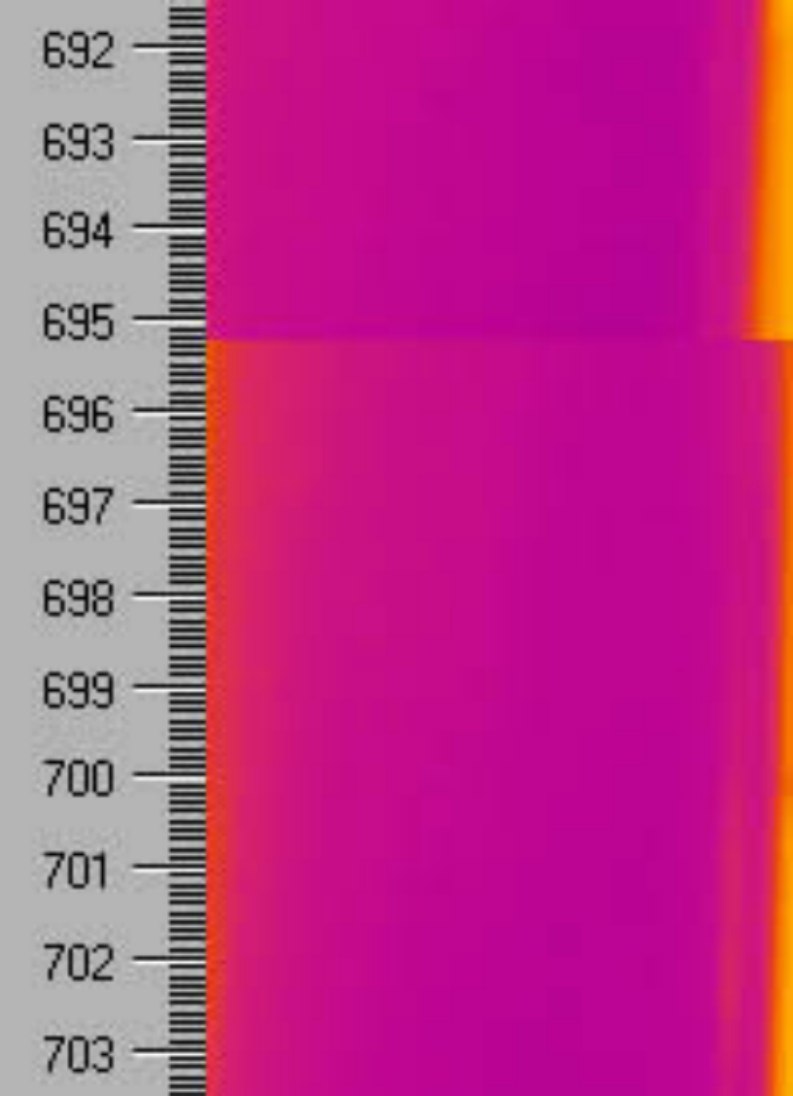

636
637
638
639
640
641
642
643
644
645
646

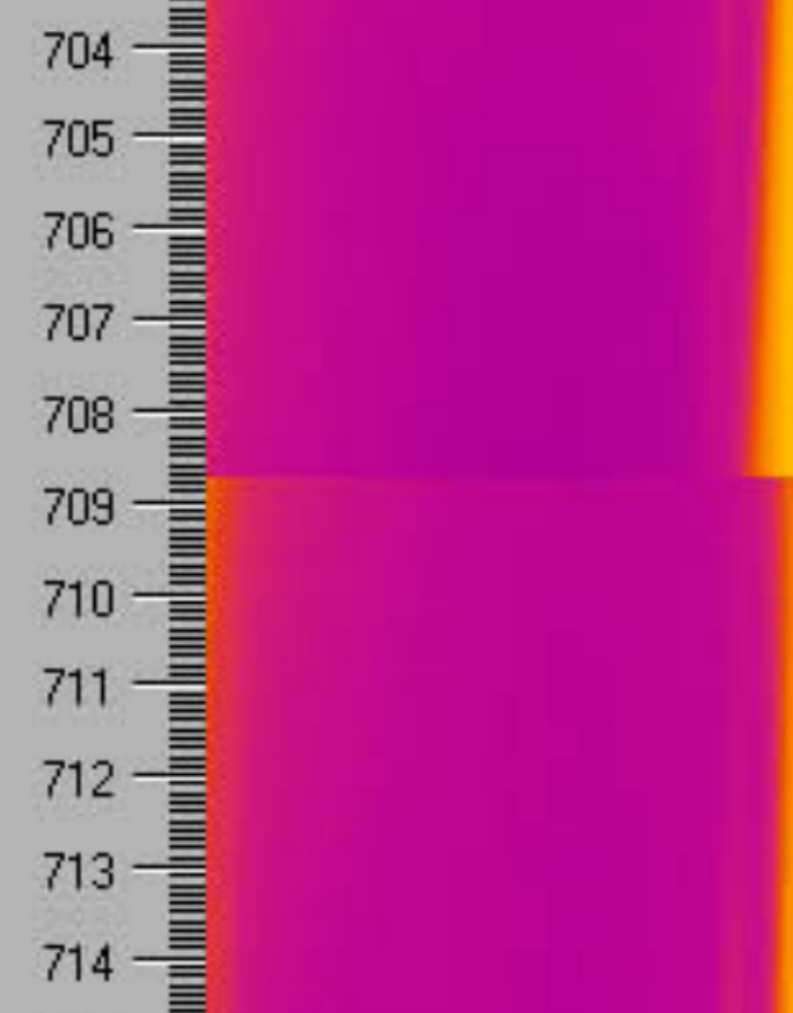

647
648
649
650
651
652
653
654
655
656
657

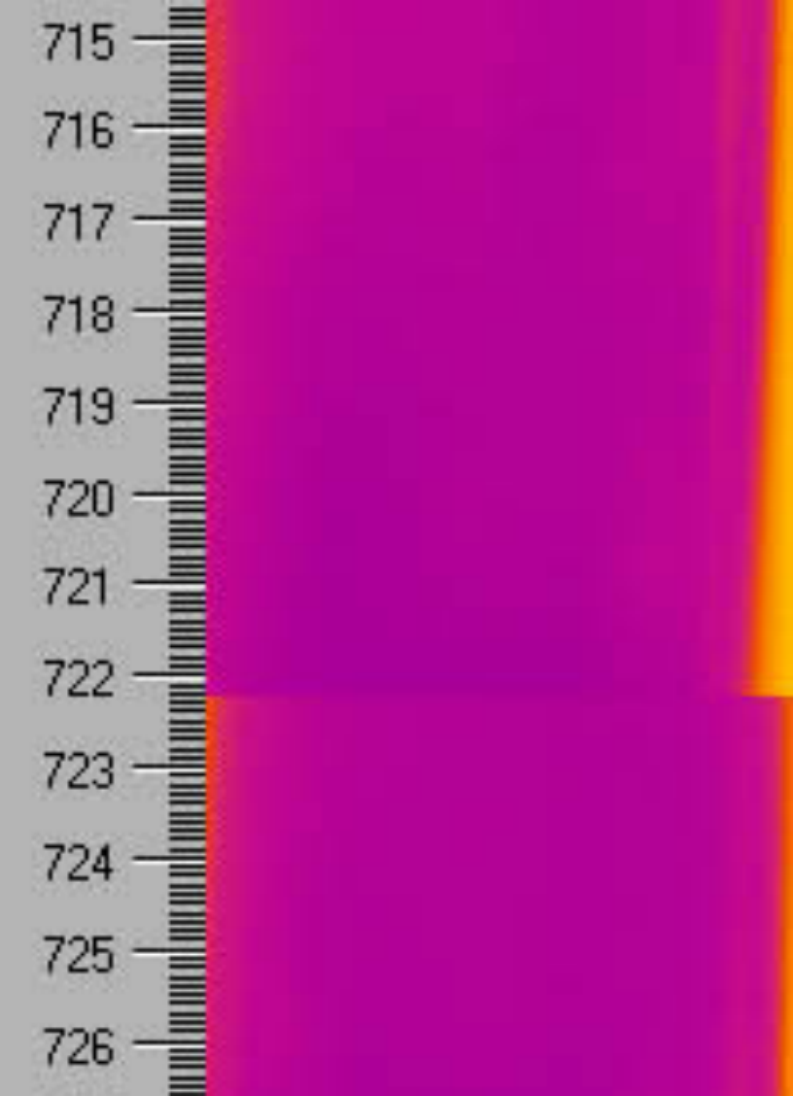

658
659
660
661
662
663
664
665
666
667
668
669

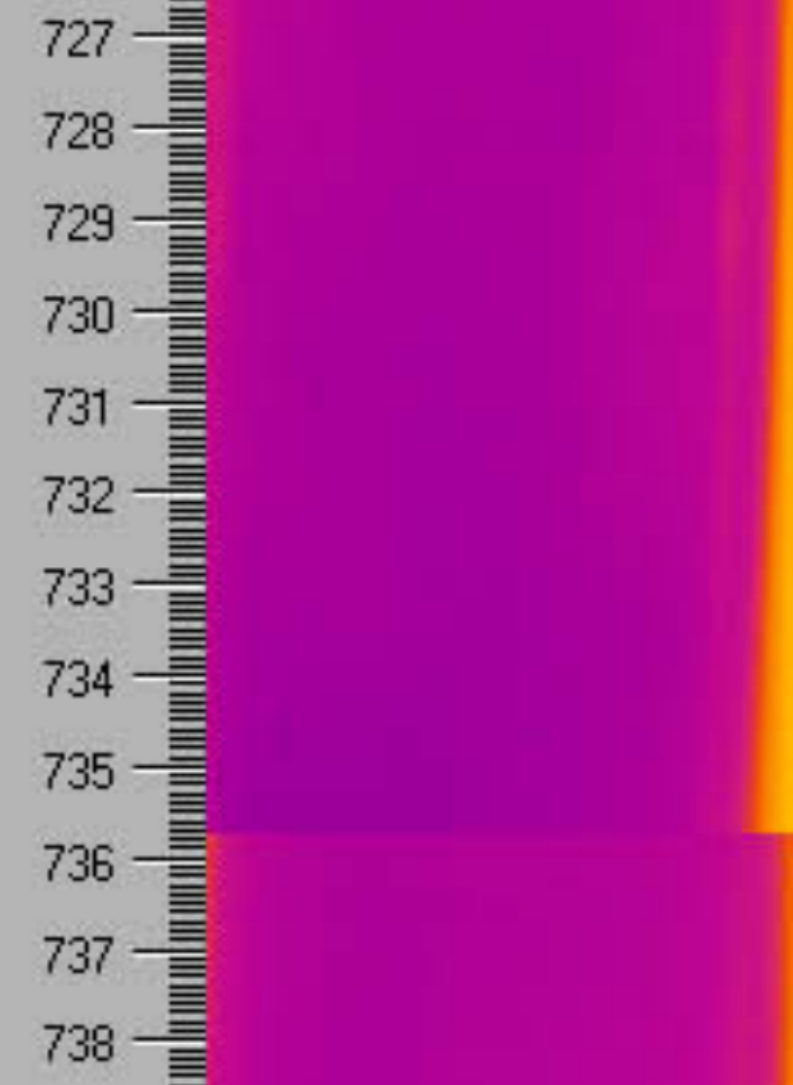
670
671
672
673
674
675
676
677
678
679
680
681

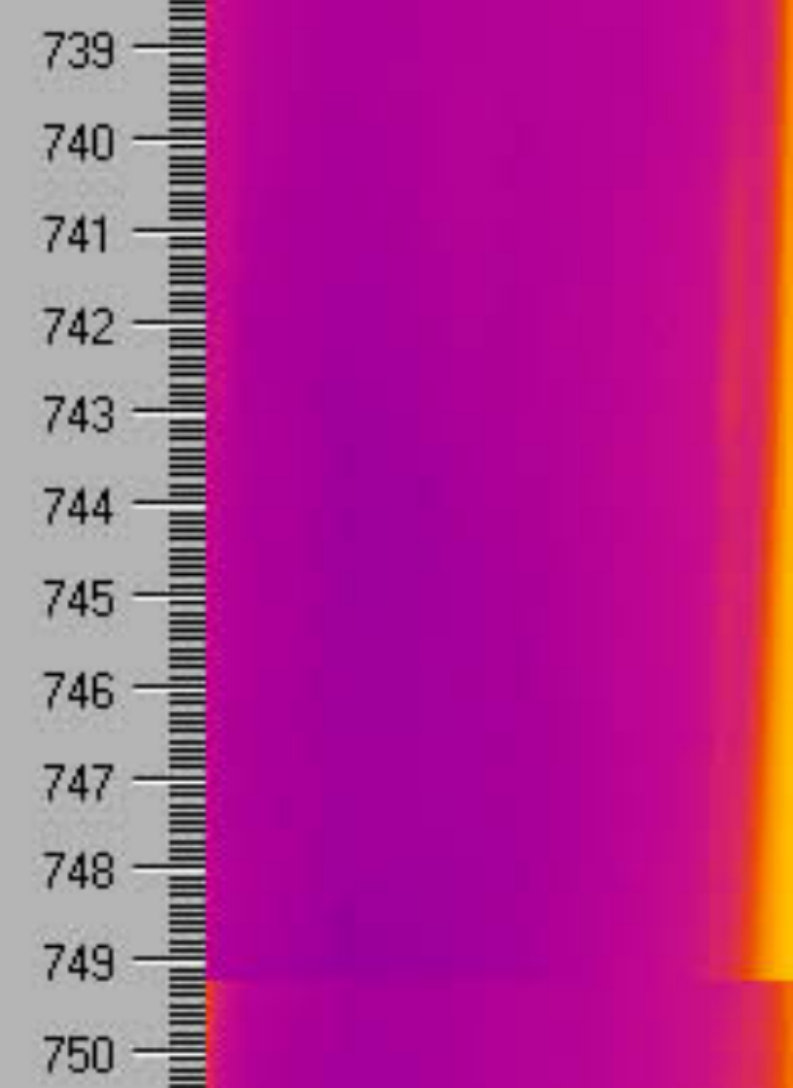

682
683
684
685
686
687
688
689
690
691

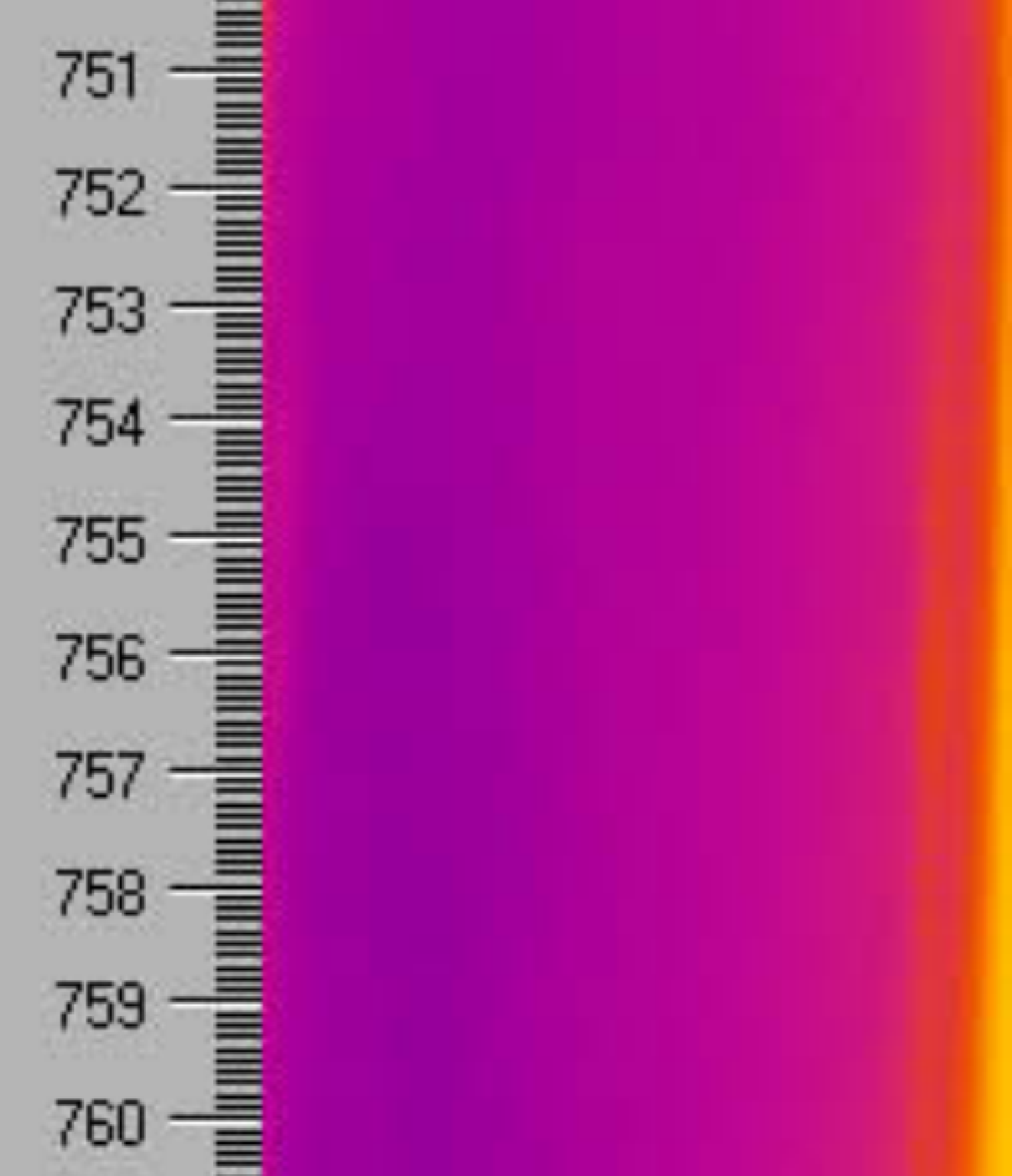

692
693
694
695
696
697
698
699
700
701
702
703

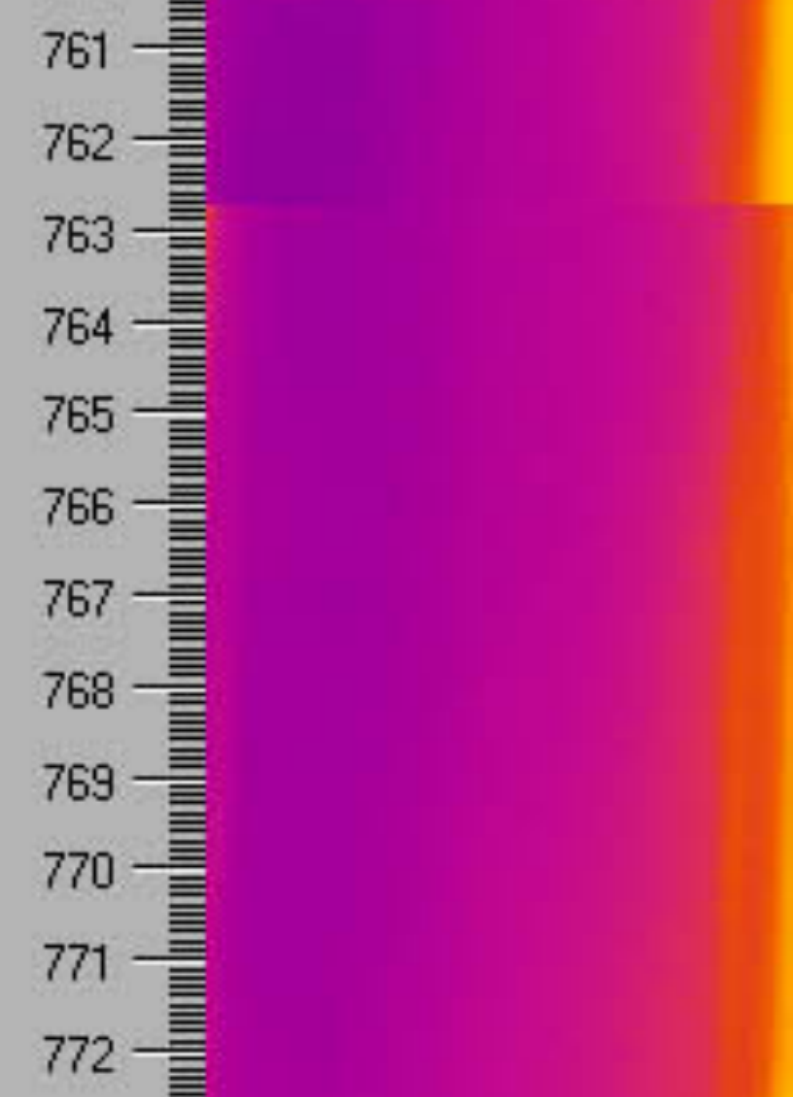

704
705
706
707
708
709
710
711
712
713
714

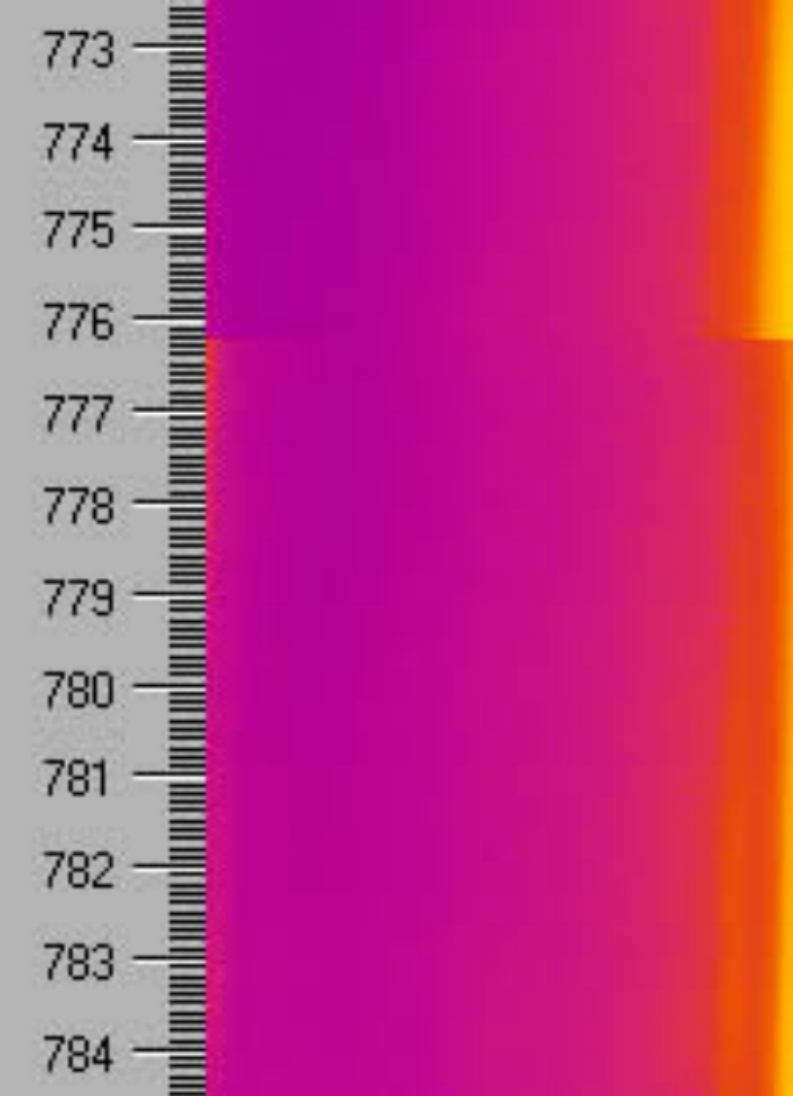

715
716
717
718
719
720
721
722
723
724
725
726

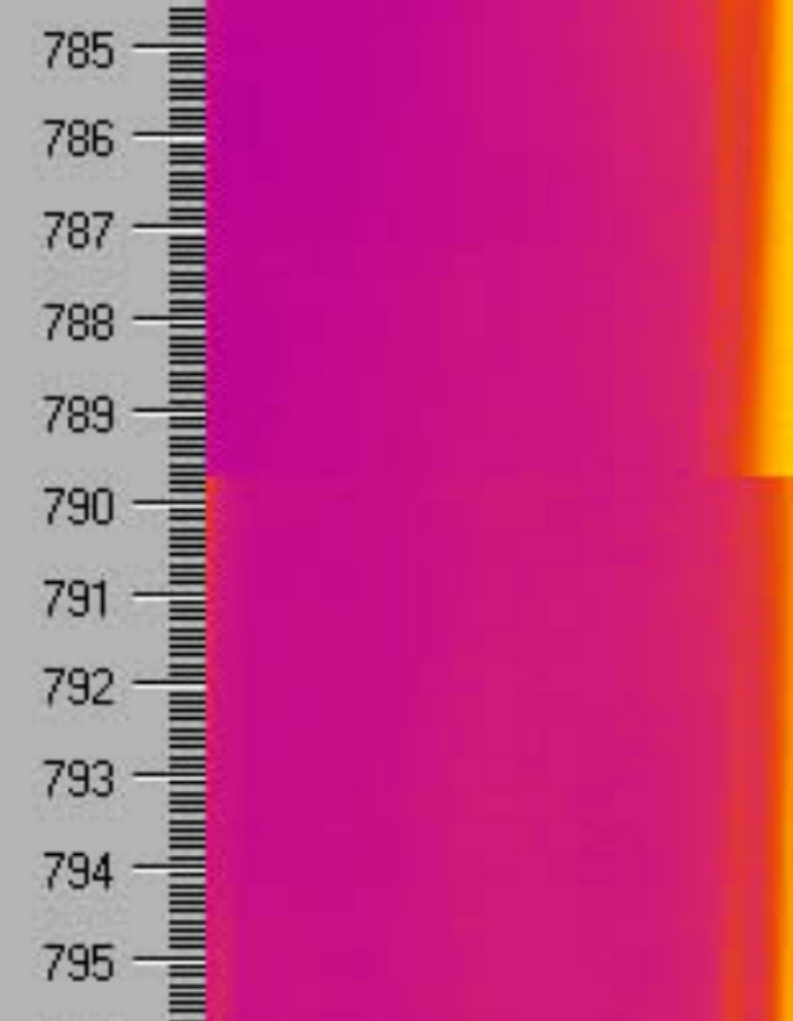

727
728
729
730
731
732
733
734
735
736
737
738

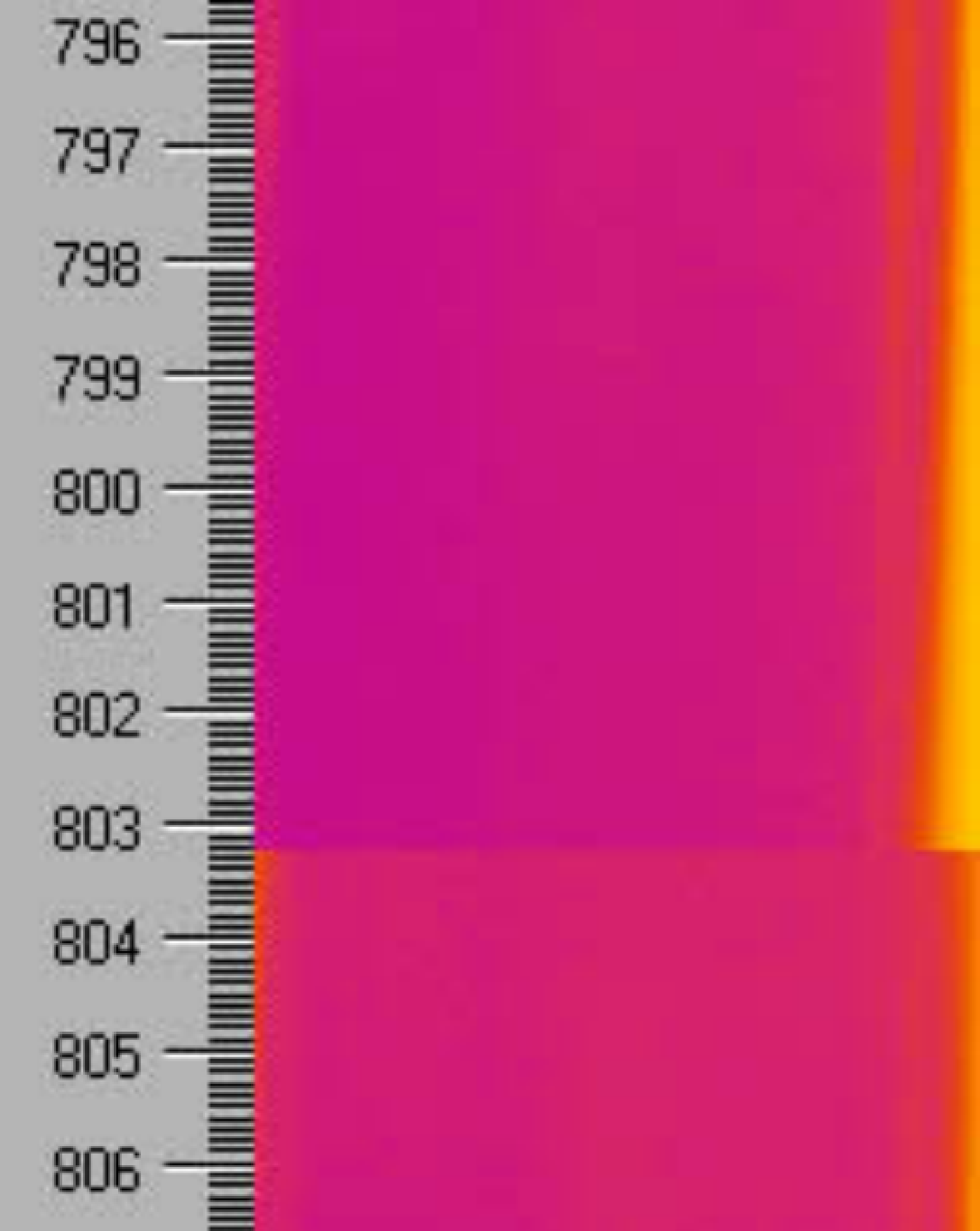

739
740
741
742
743
744
745
746
747
748
749
750

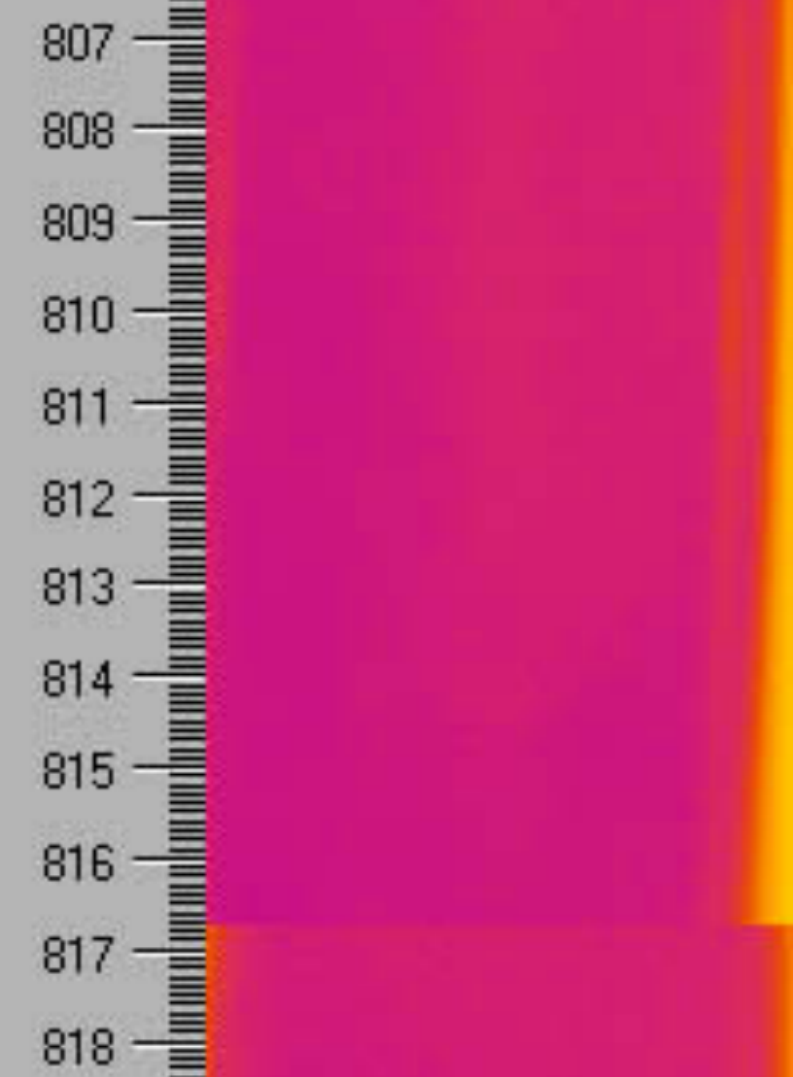

751
752
753
754
755
756
757
758
759
760

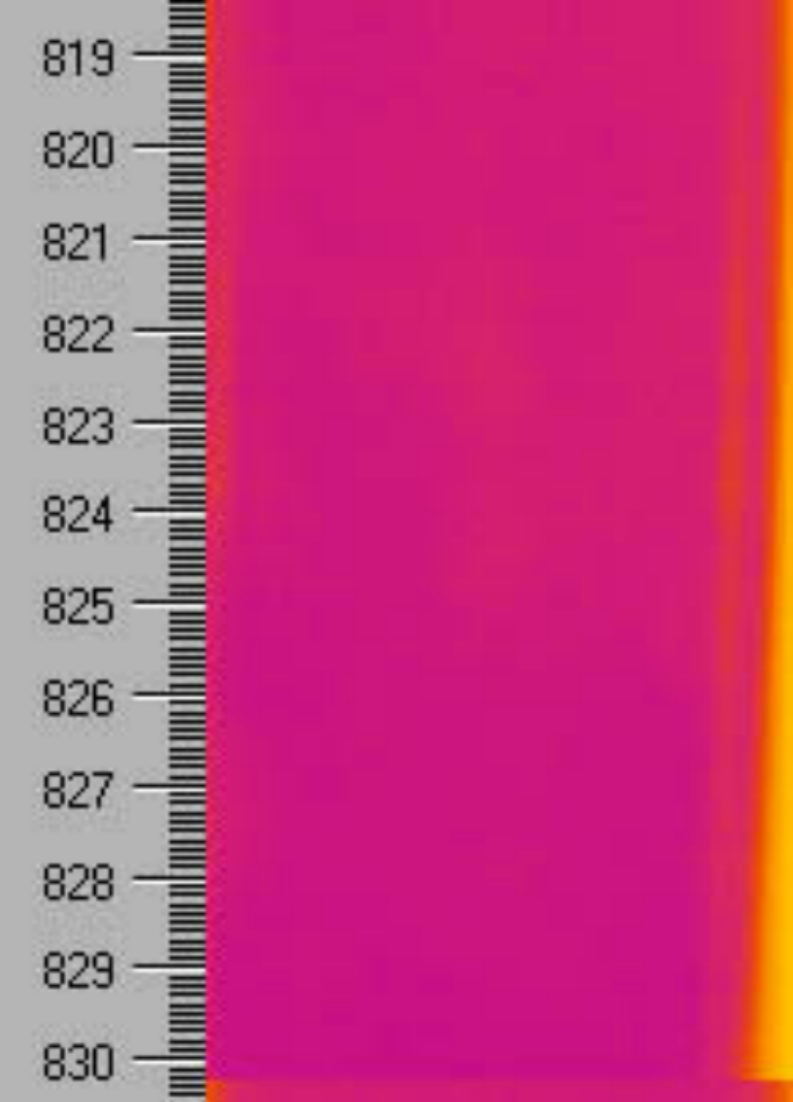

761
762
763
764
765
766
767
768
769
770
771
772

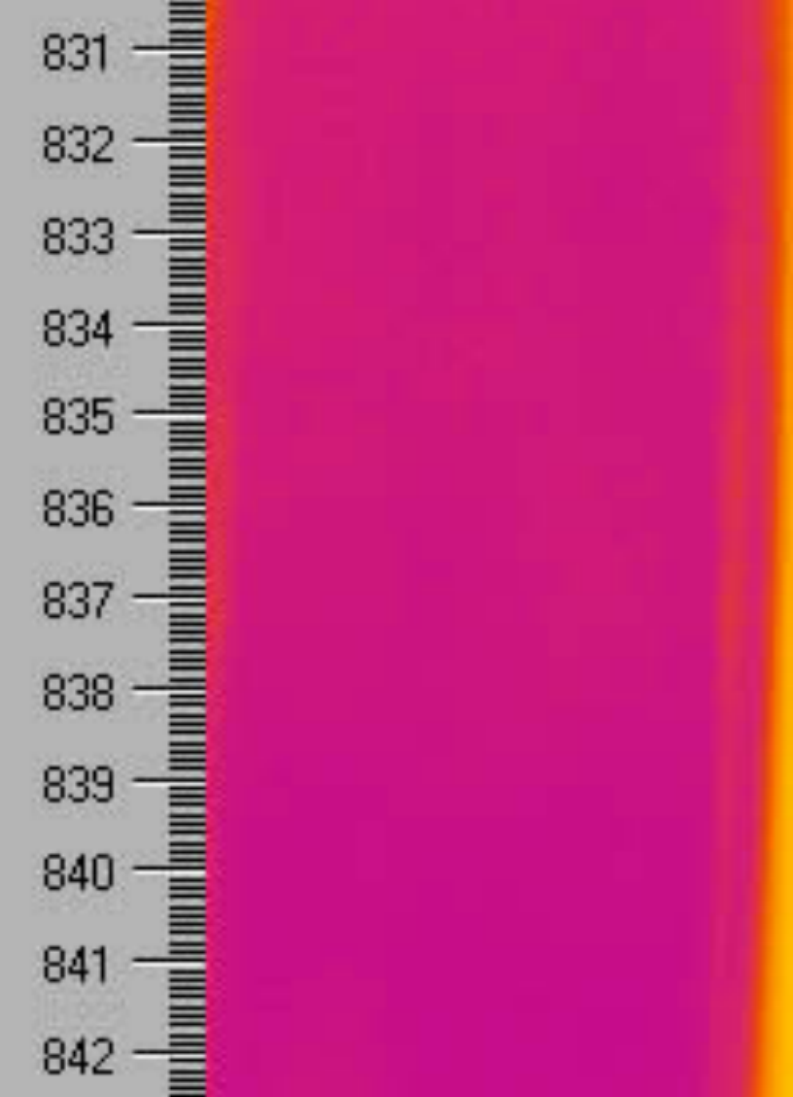

773
774
775
776
777
778
779
780
781
782
783
784

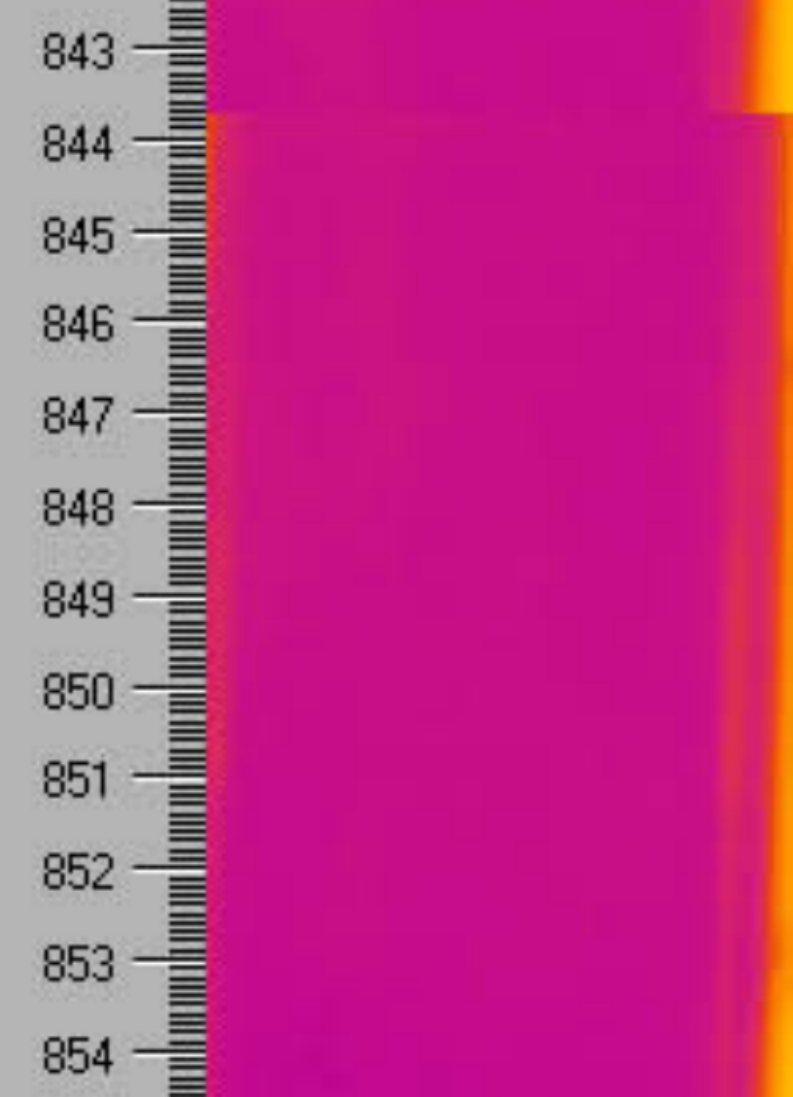

785
786
787
788
789
790
791
792
793
794
795

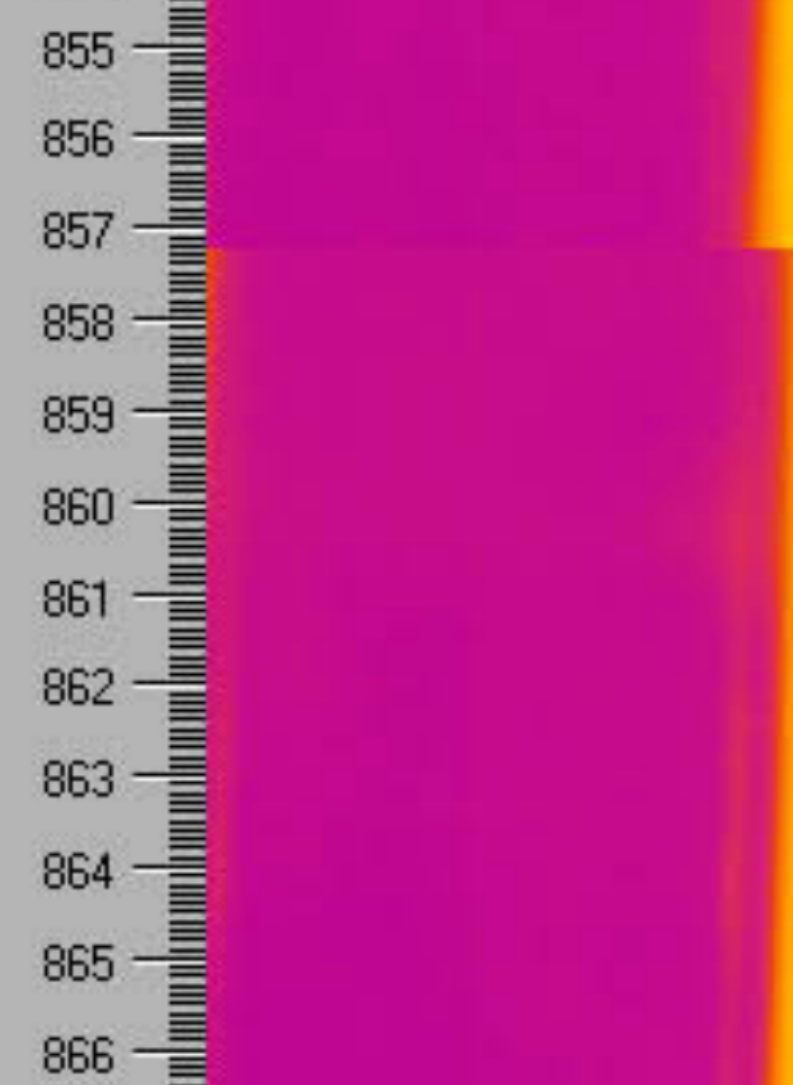

796
797
798
799
800
801
802
803
804
805
806

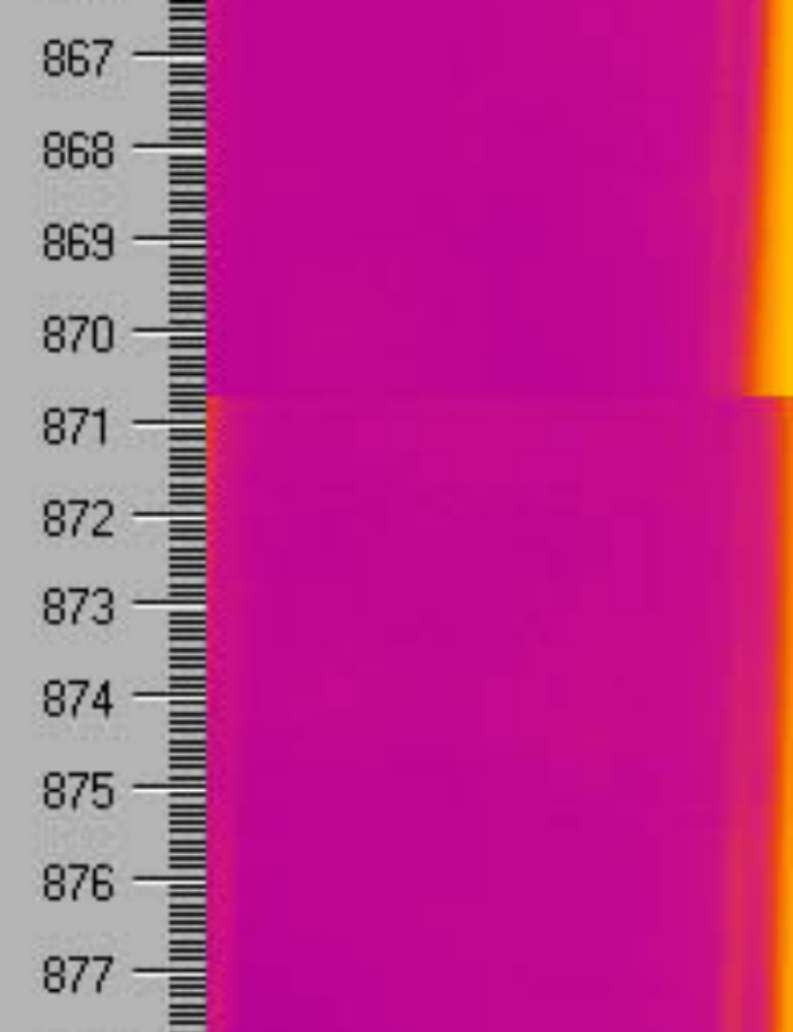

807
808
809
810
811
812
813
814
815
816
817
818

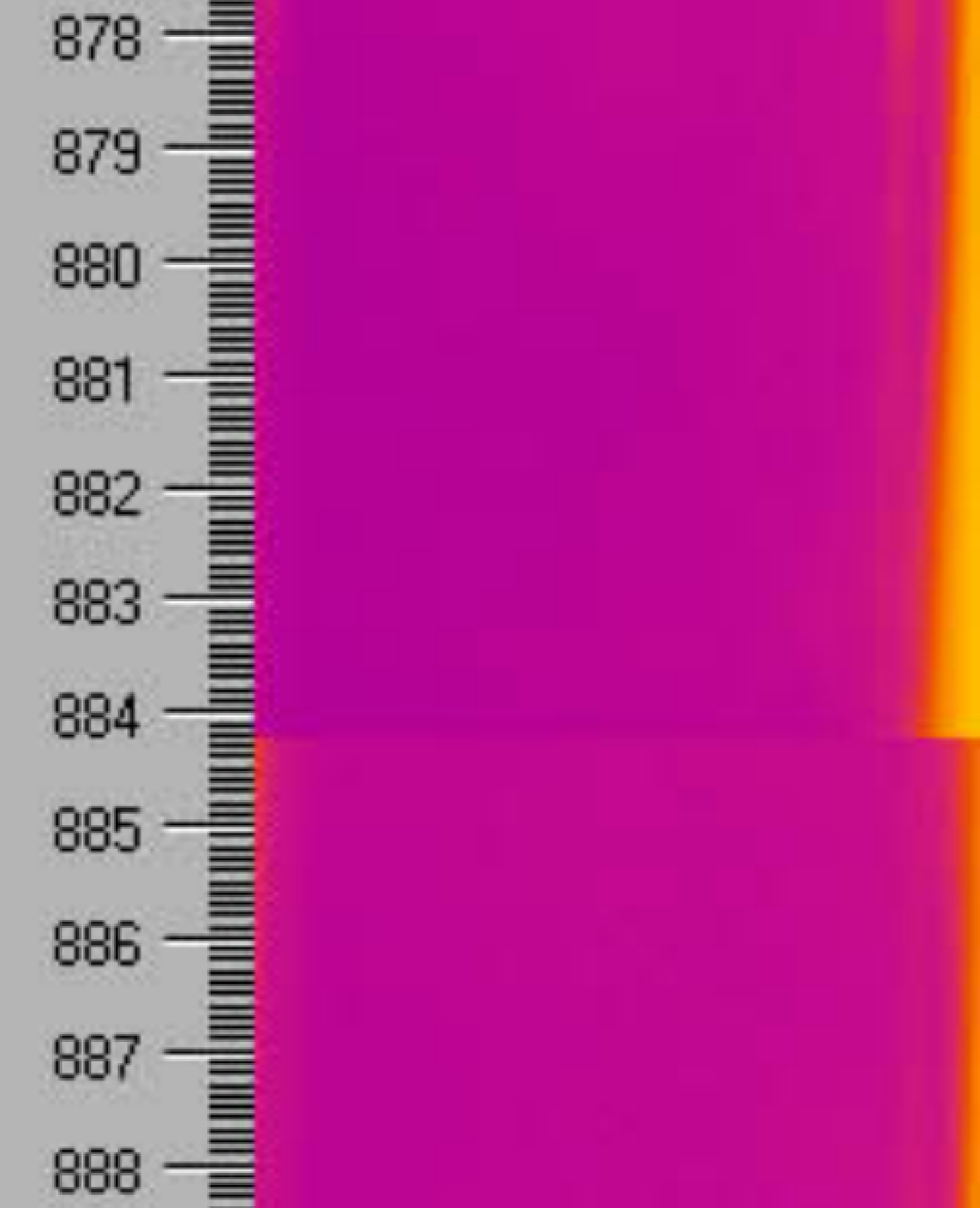

819
820
821
822
823
824
825
826
827
828
829
830

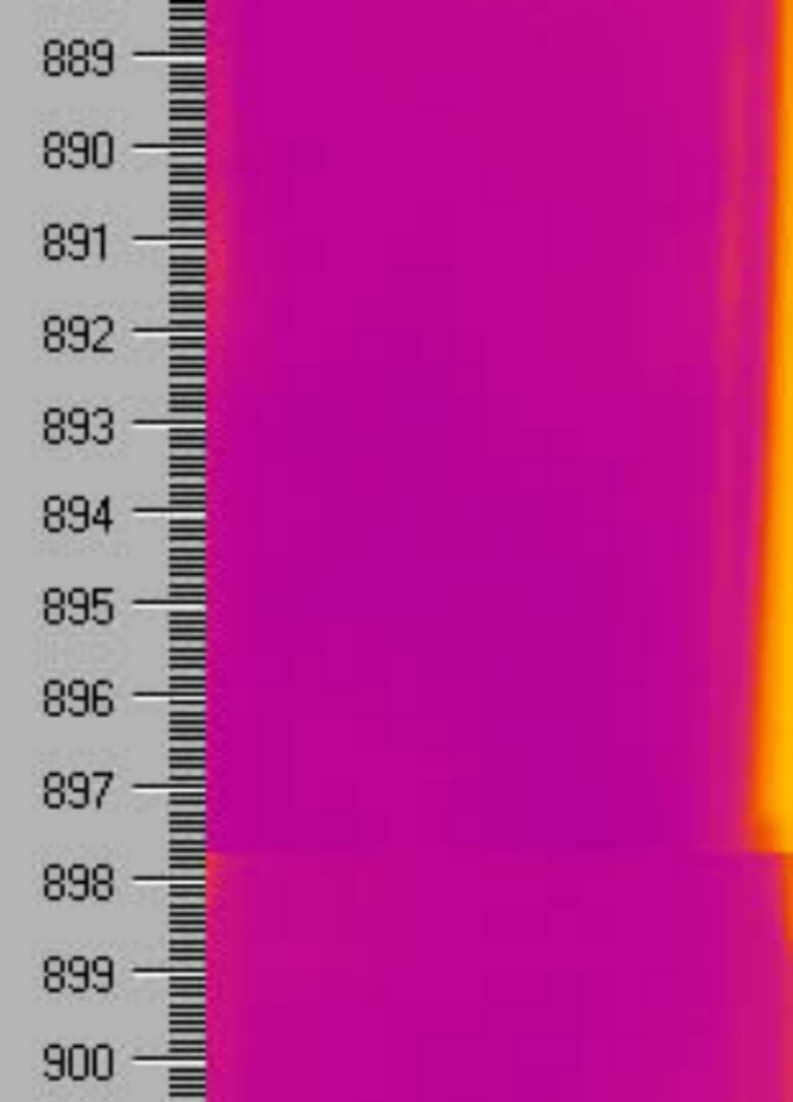

831
832
833
834
835
836
837
838
839
840
841
842

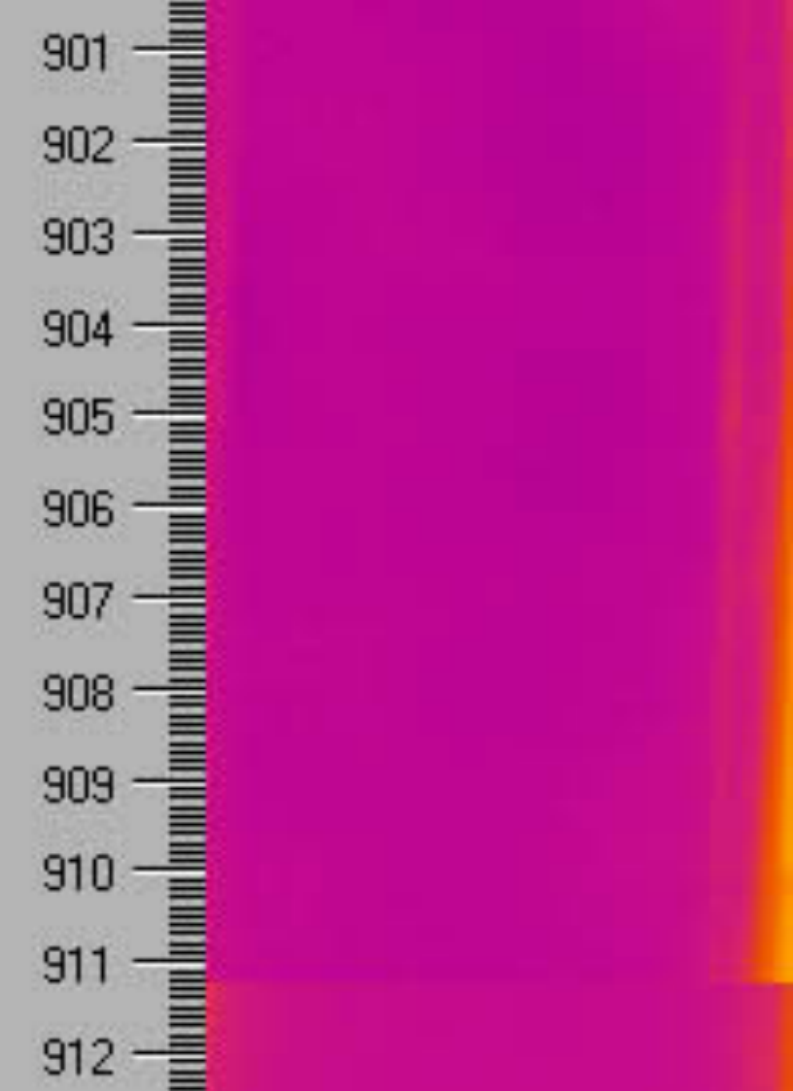

843
844
845
846
847
848
849
850
851
852
853
854

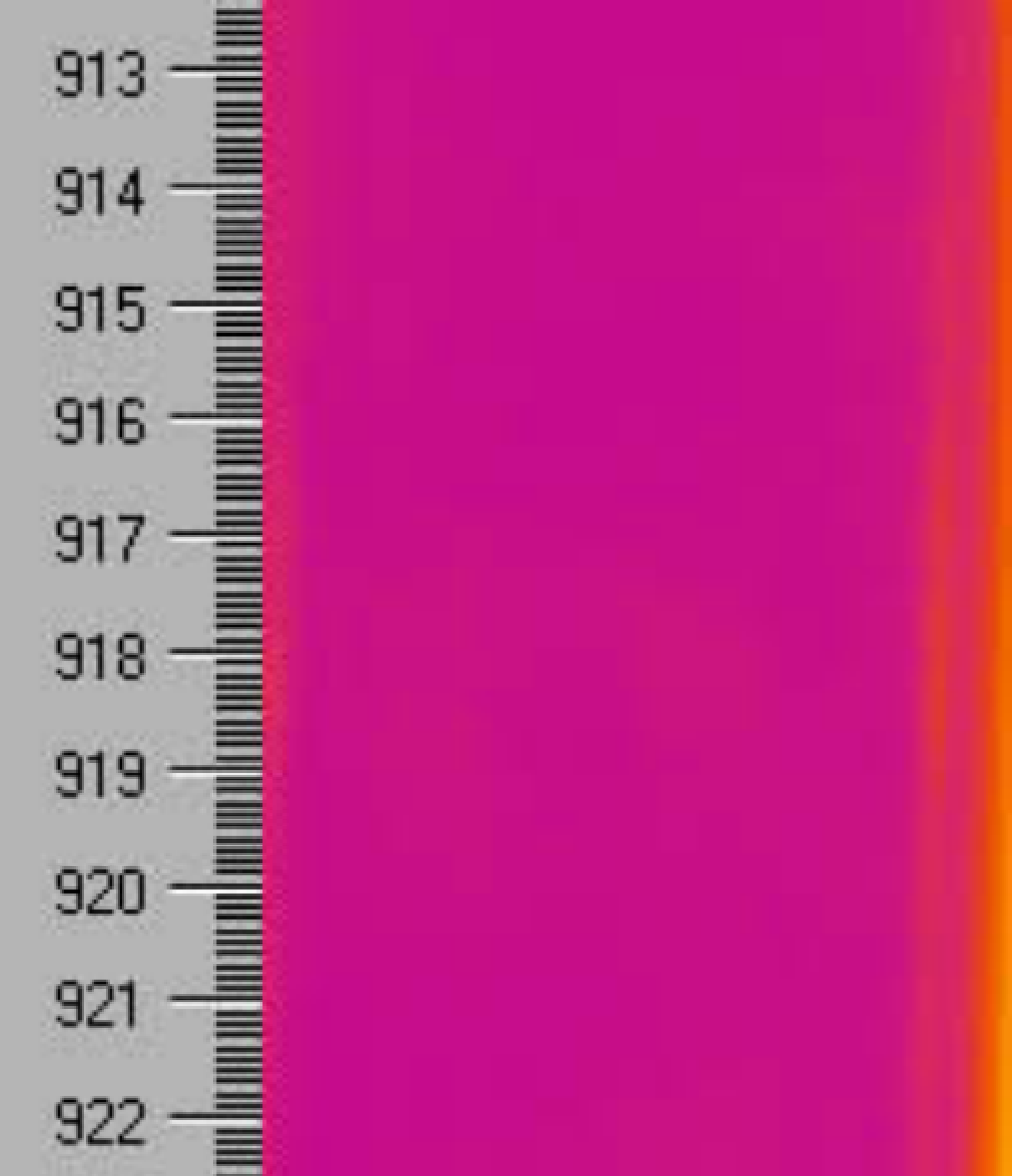

855
856
857
858
859
860
861
862
863
864
865
866

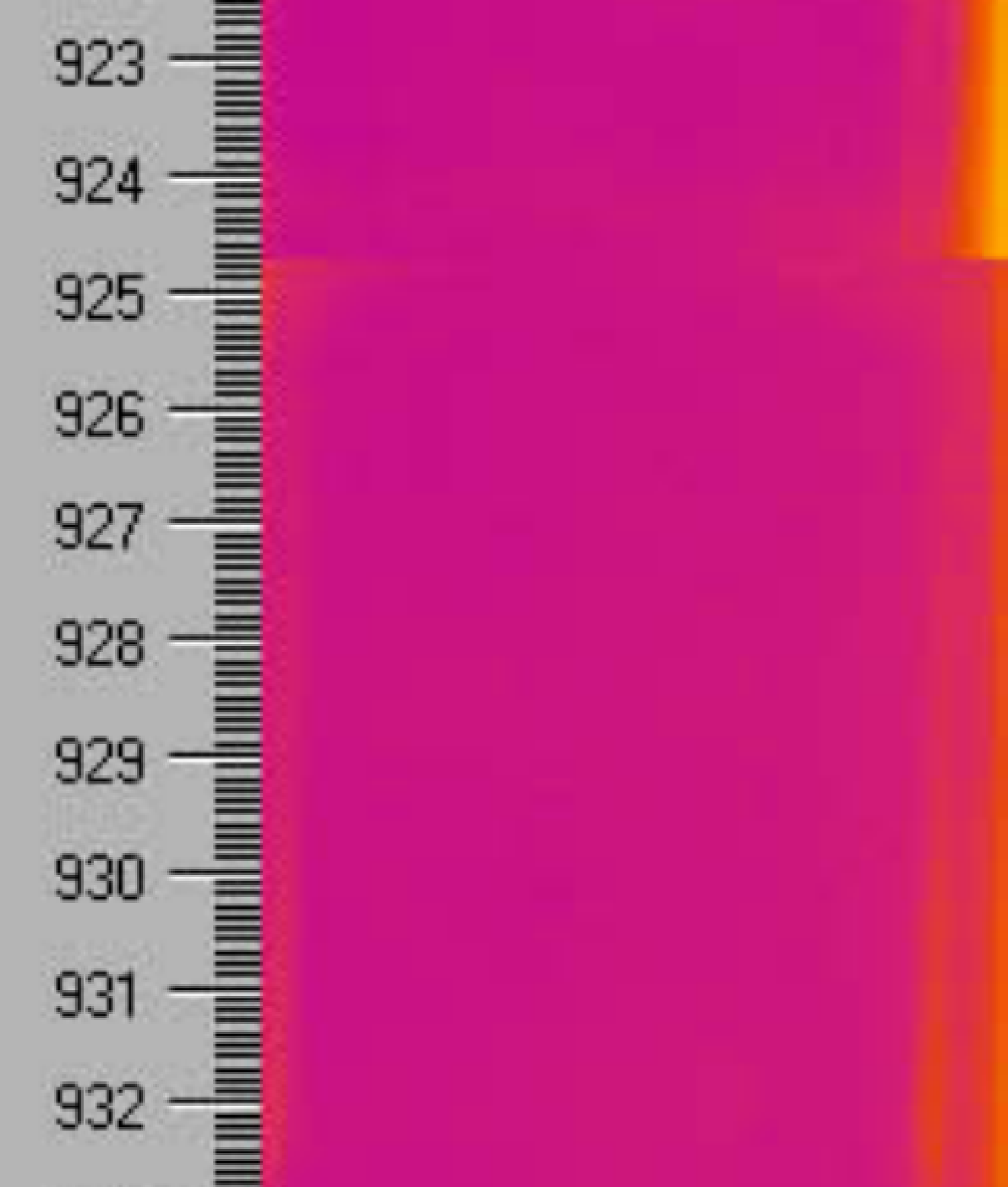

867
868
869
870
871
872
873
874
875
876
877

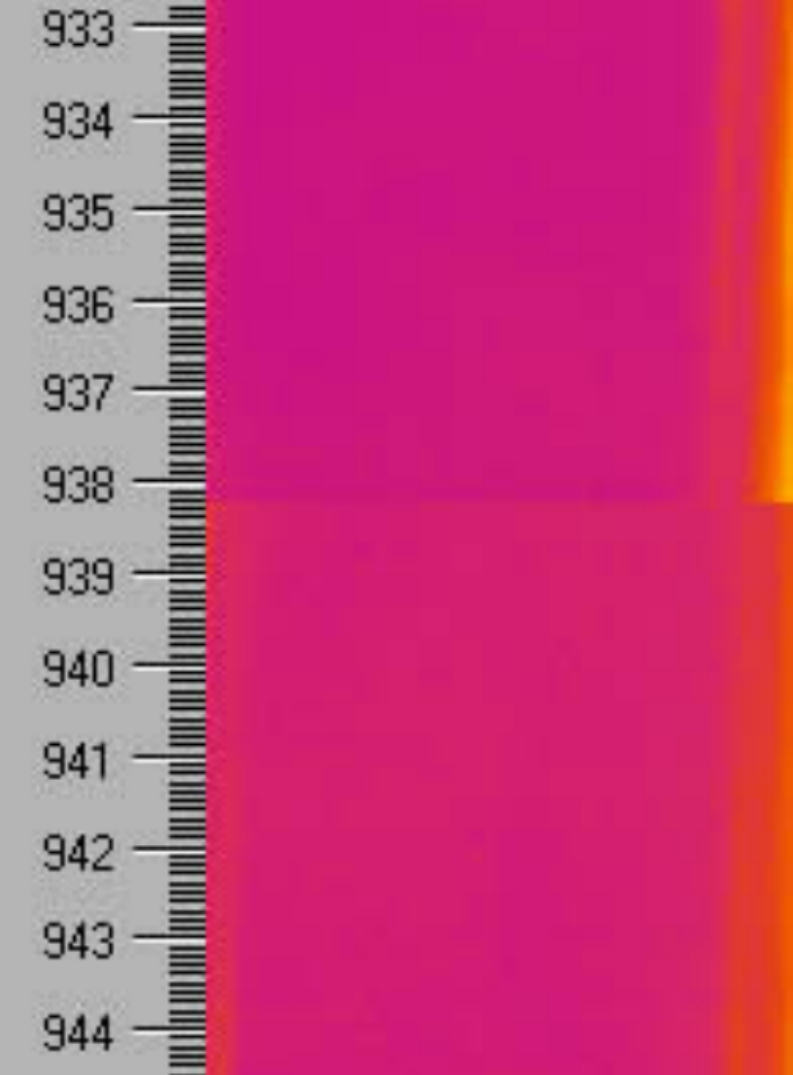

878
879
880
881
882
883
884
885
886
887
888

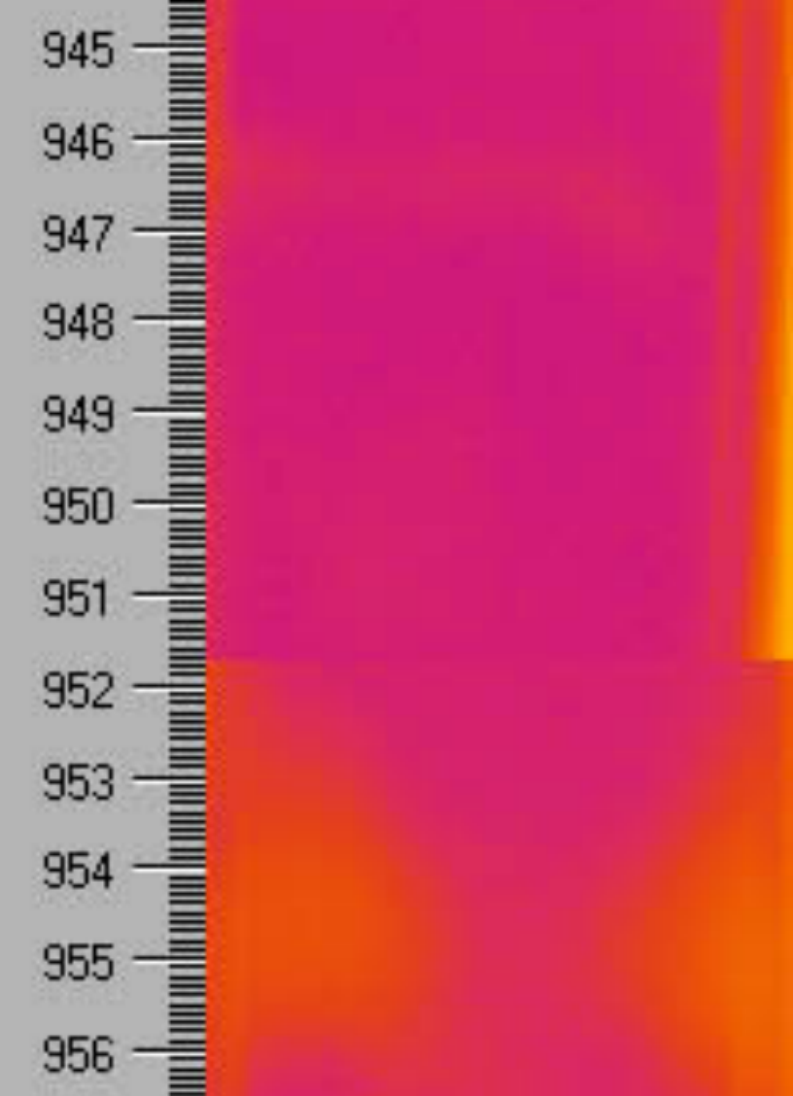

889
890
891
892
893
894
895
896
897
898
899
900

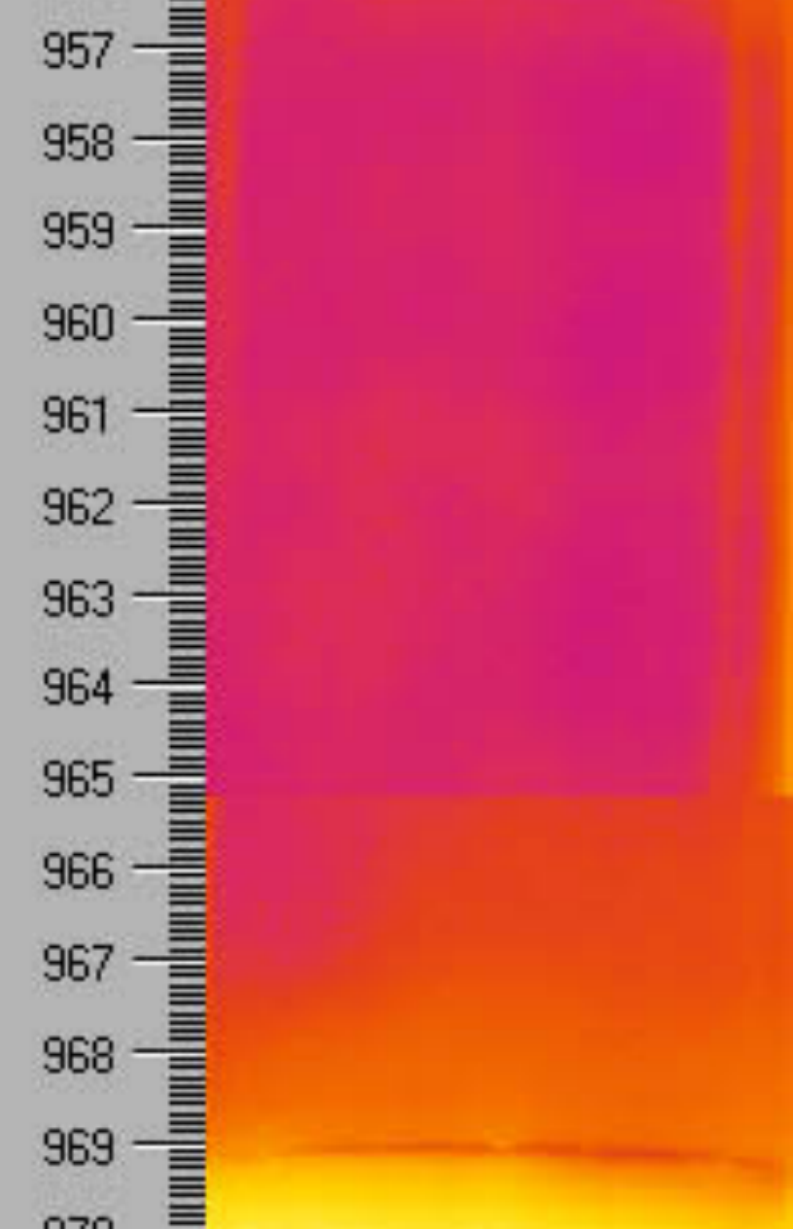

901
902
903
904
905
906
907
908
909
910
911
912


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