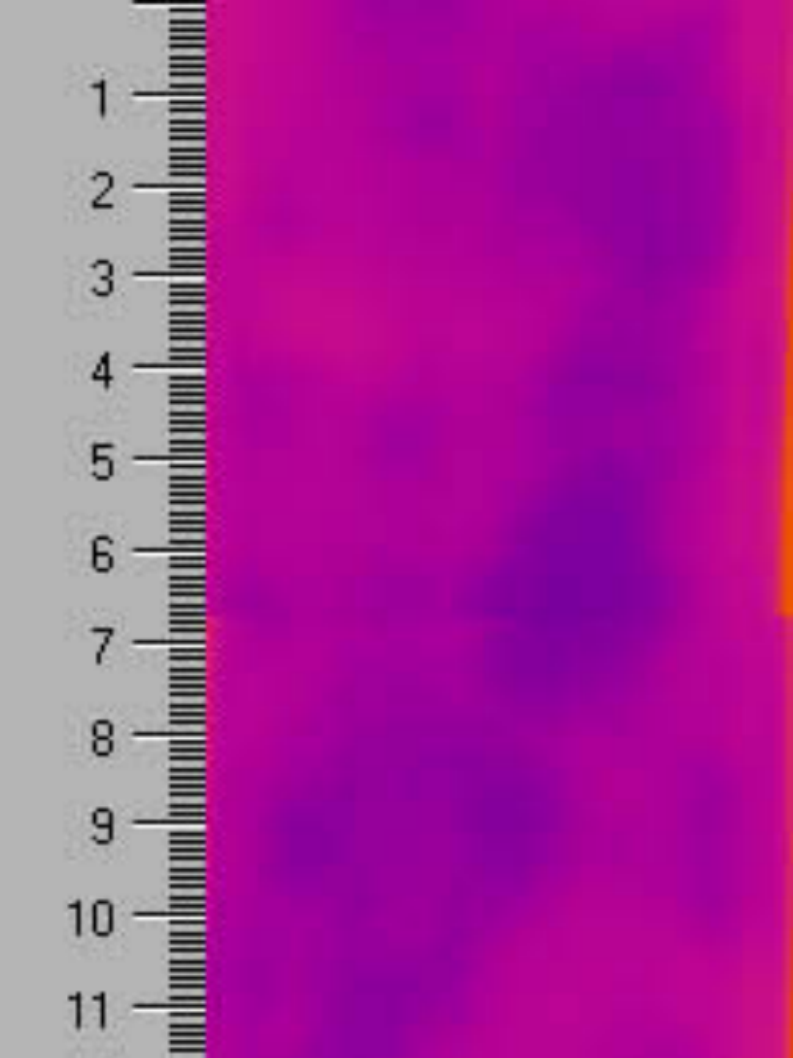
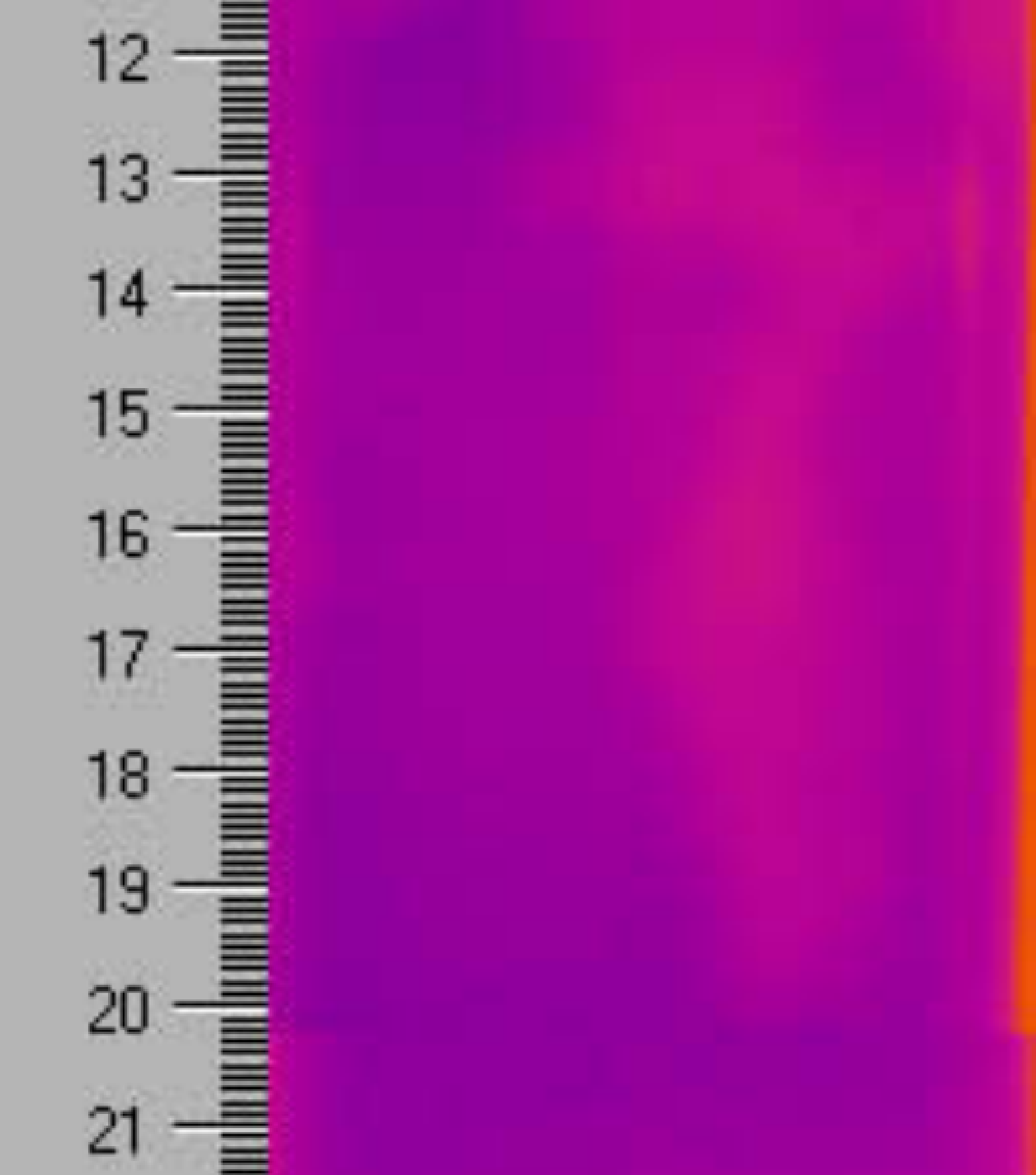
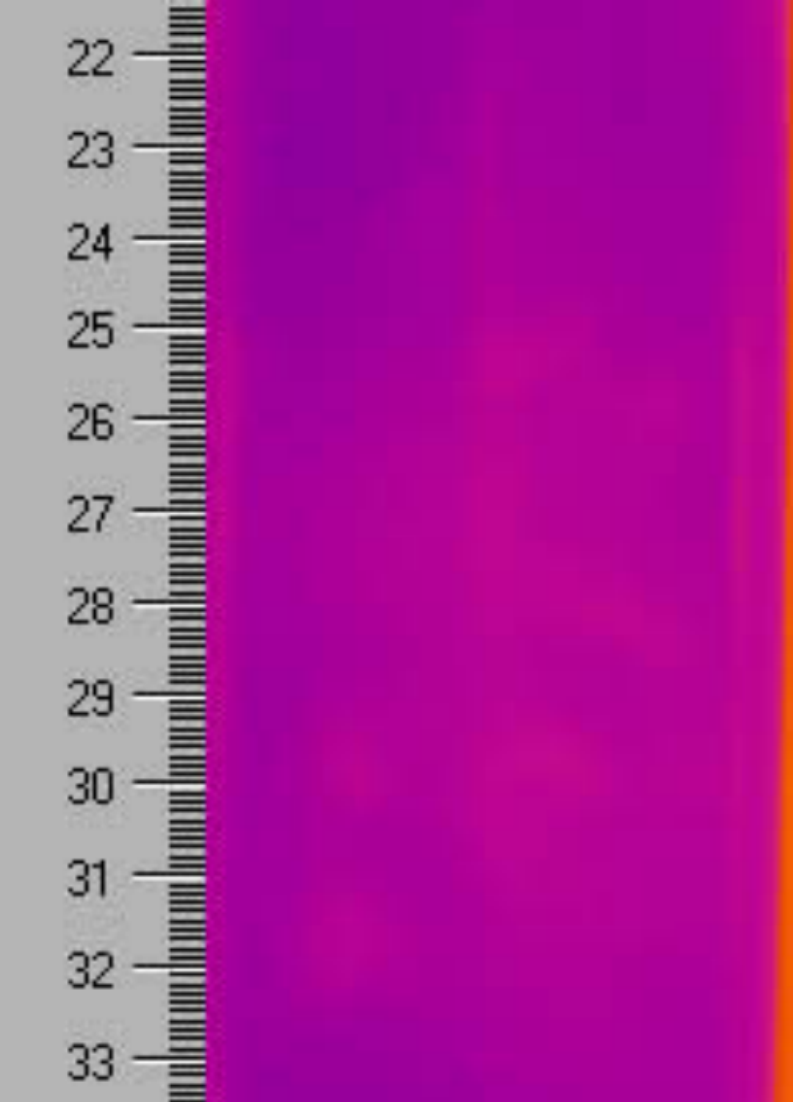
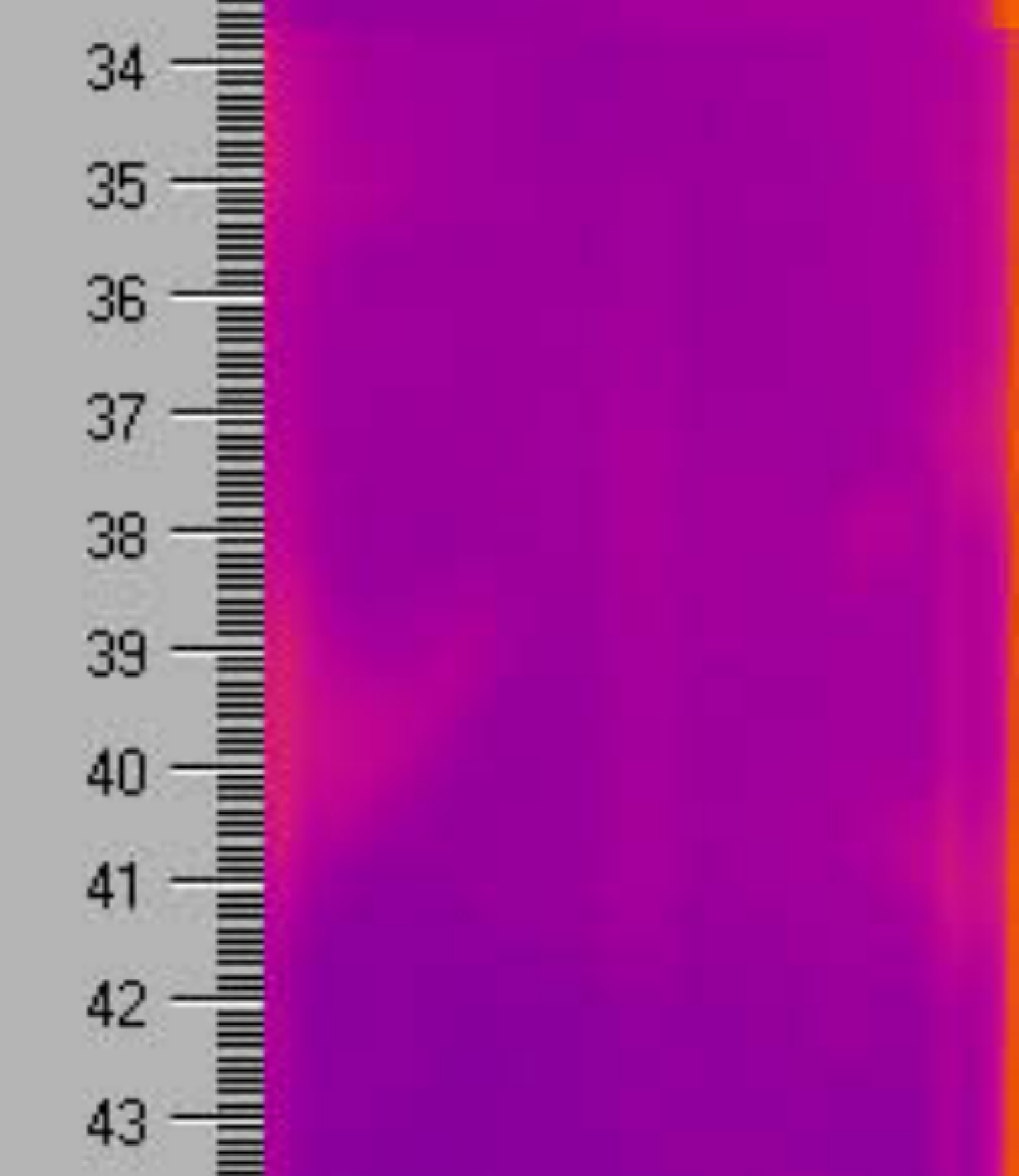
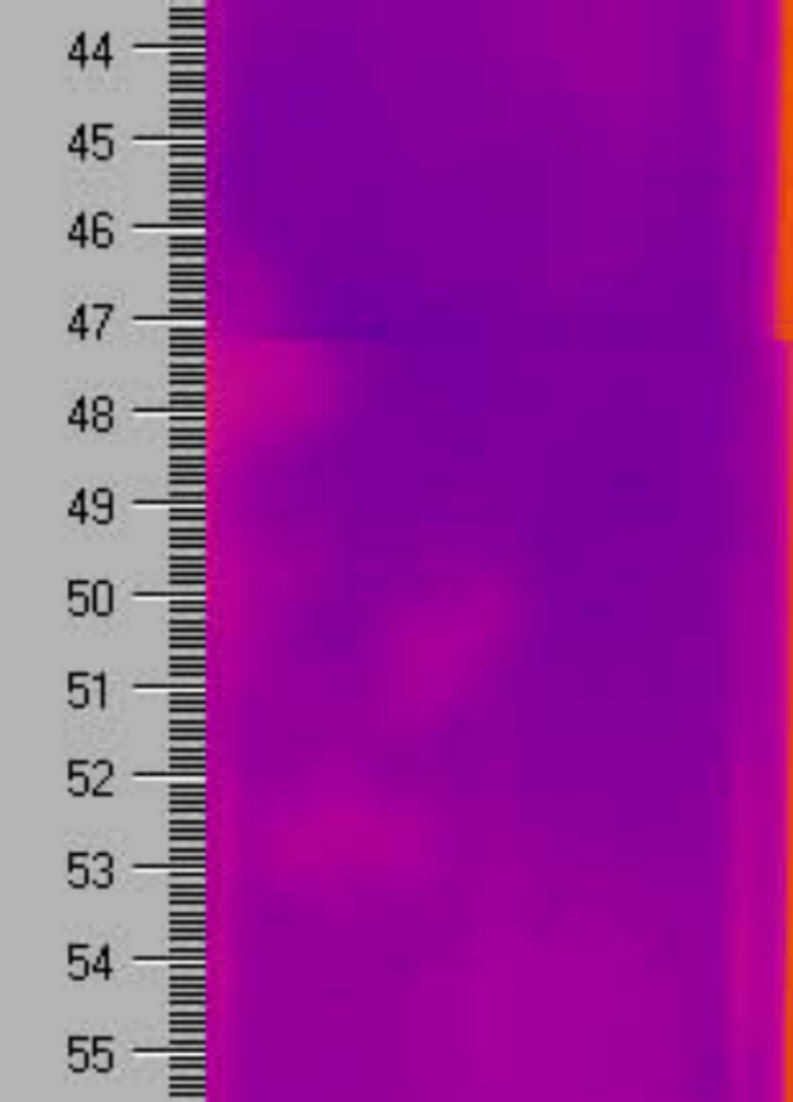
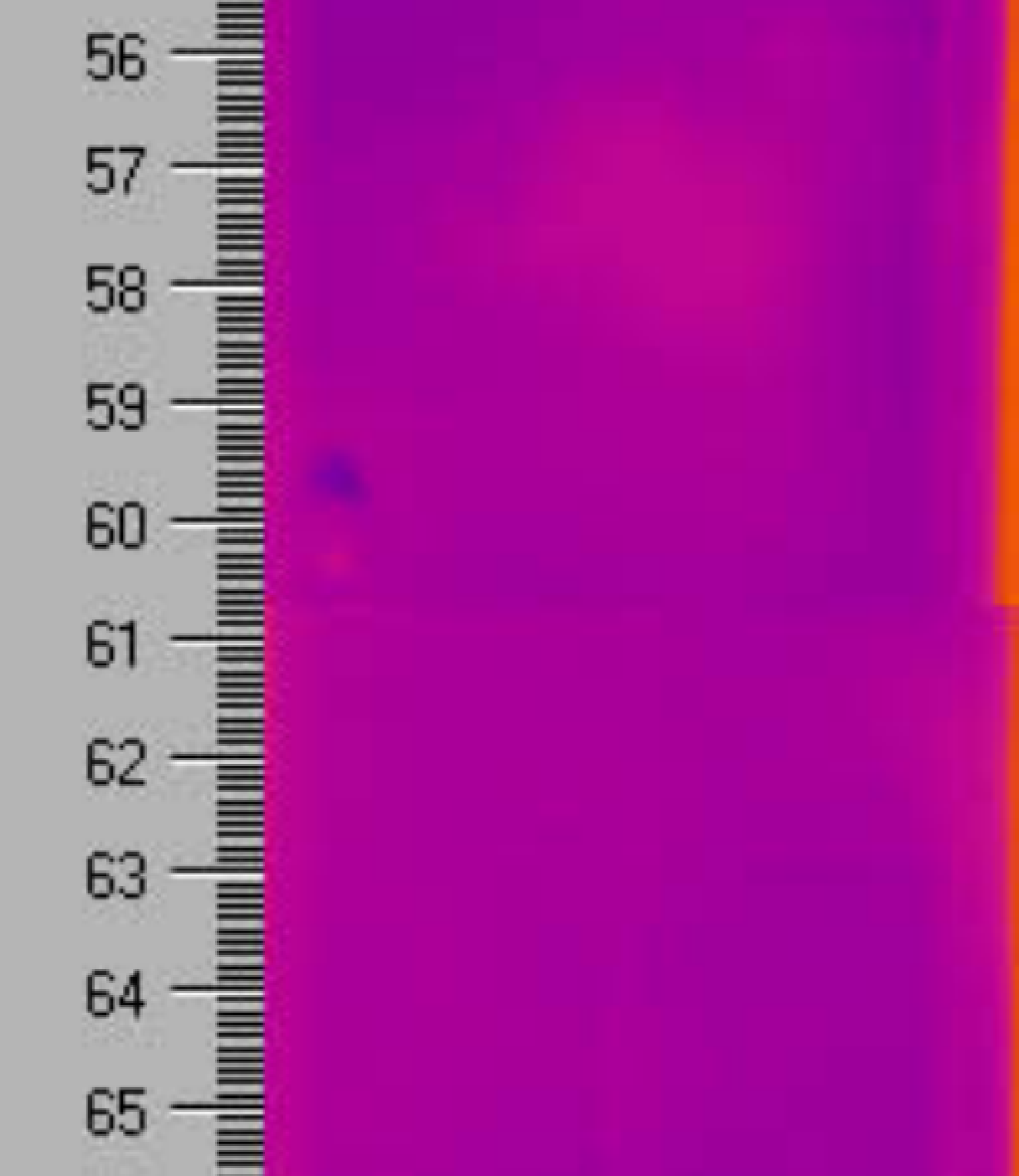

1
2
3
4
5
6
7
8
9
10
11

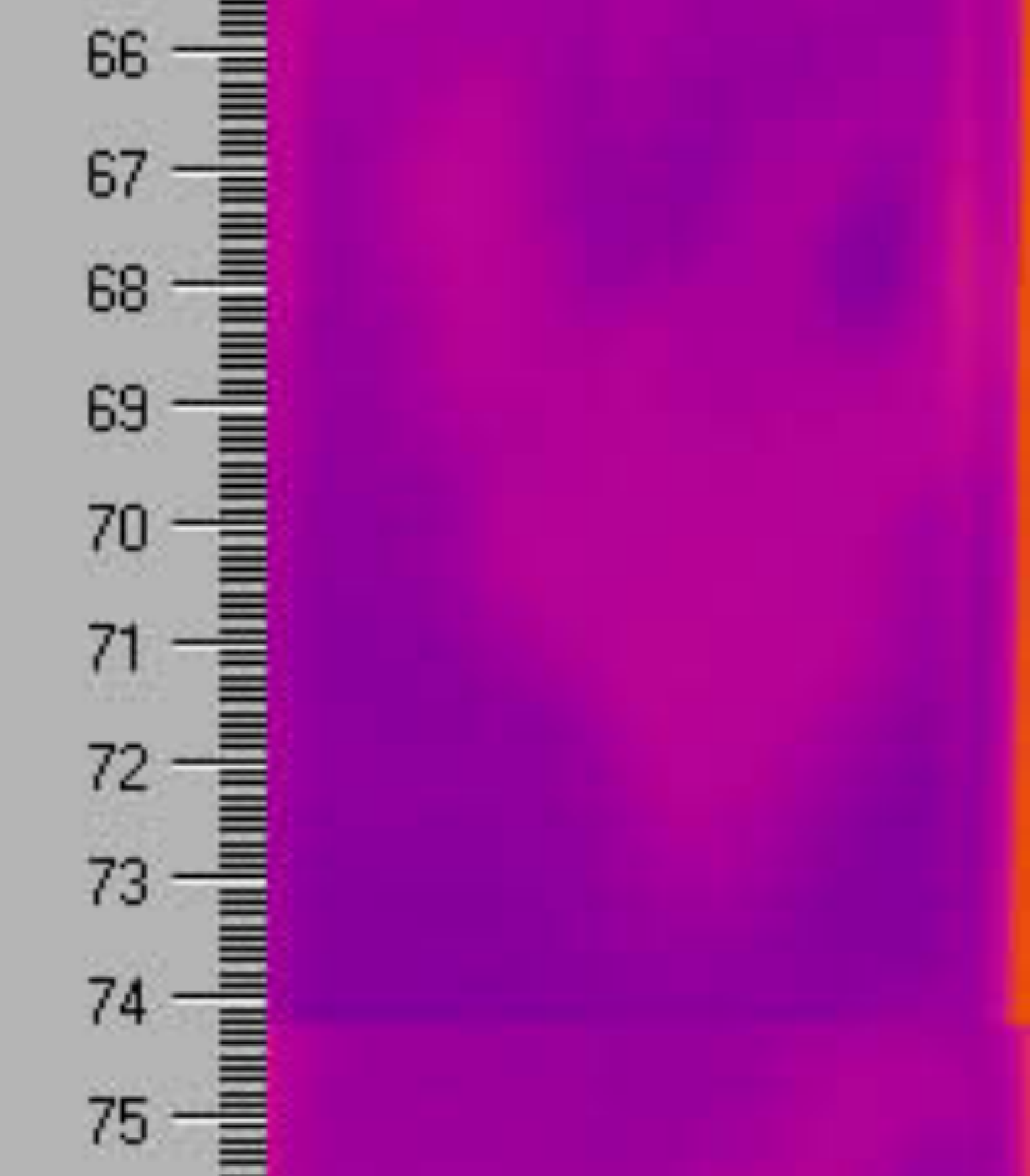

12
13
14
15
16
17
18
19
20
21

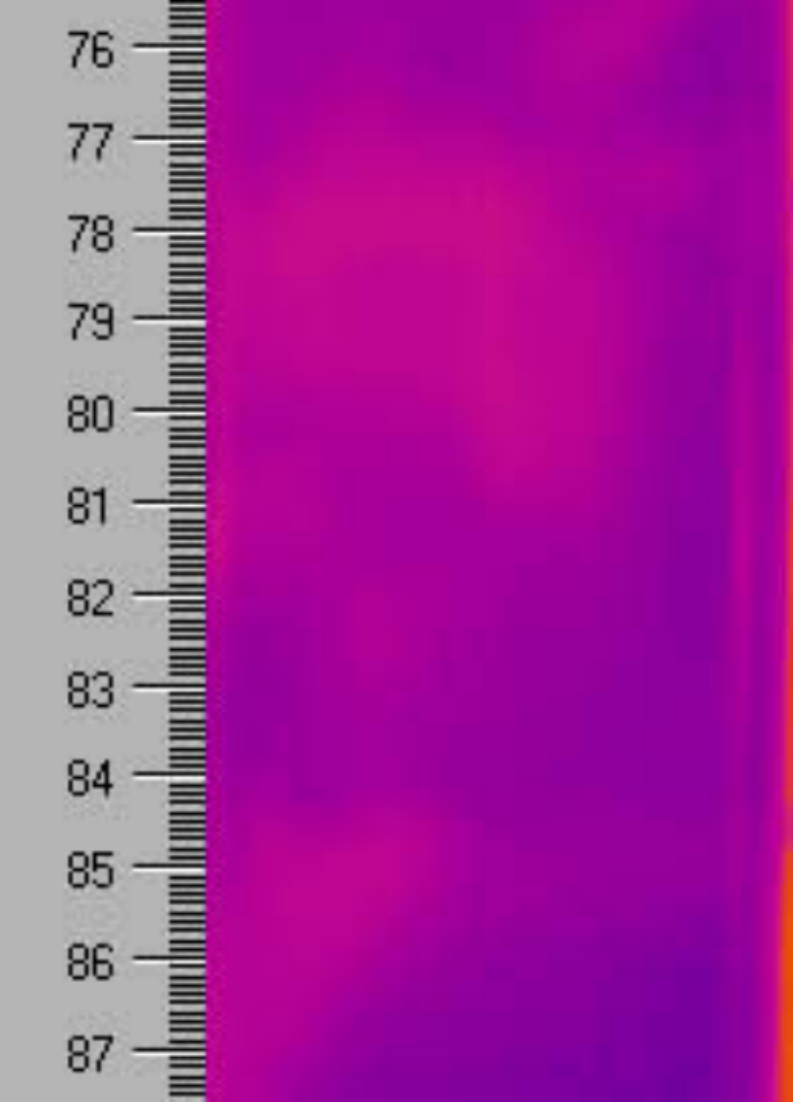

22
23
24
25
26
27
28
29
30
31
32
33

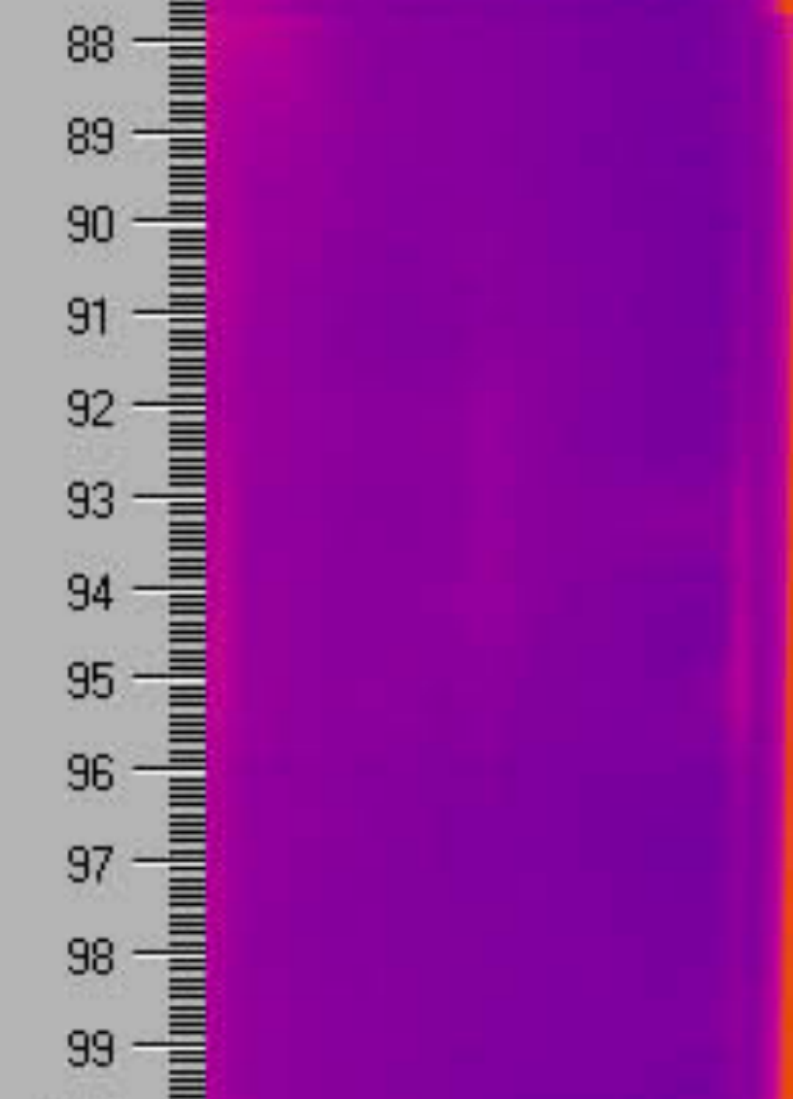

34
35
36
37
38
39
40
41
42
43

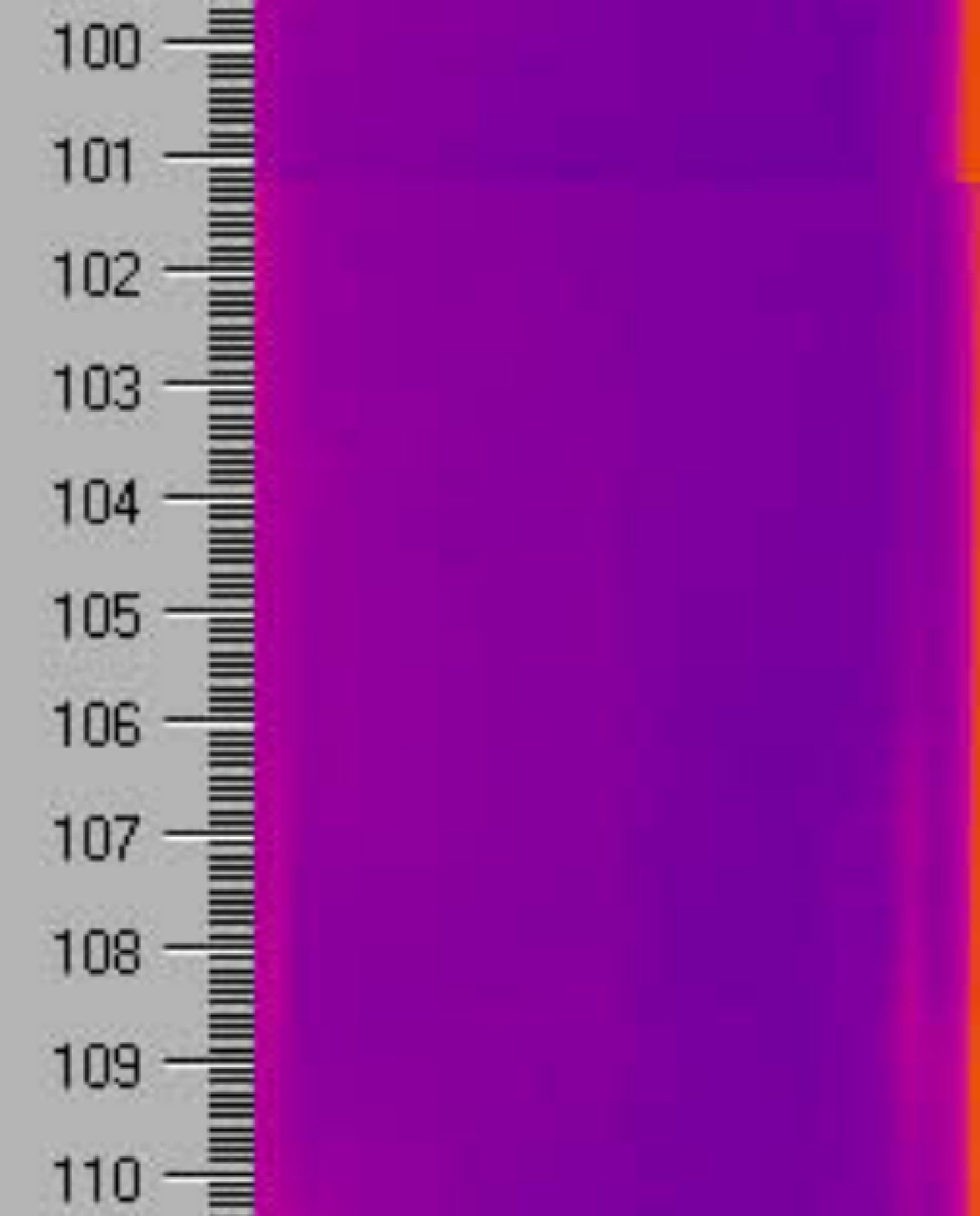

44
45
46
47
48
49
50
51
52
53
54
55

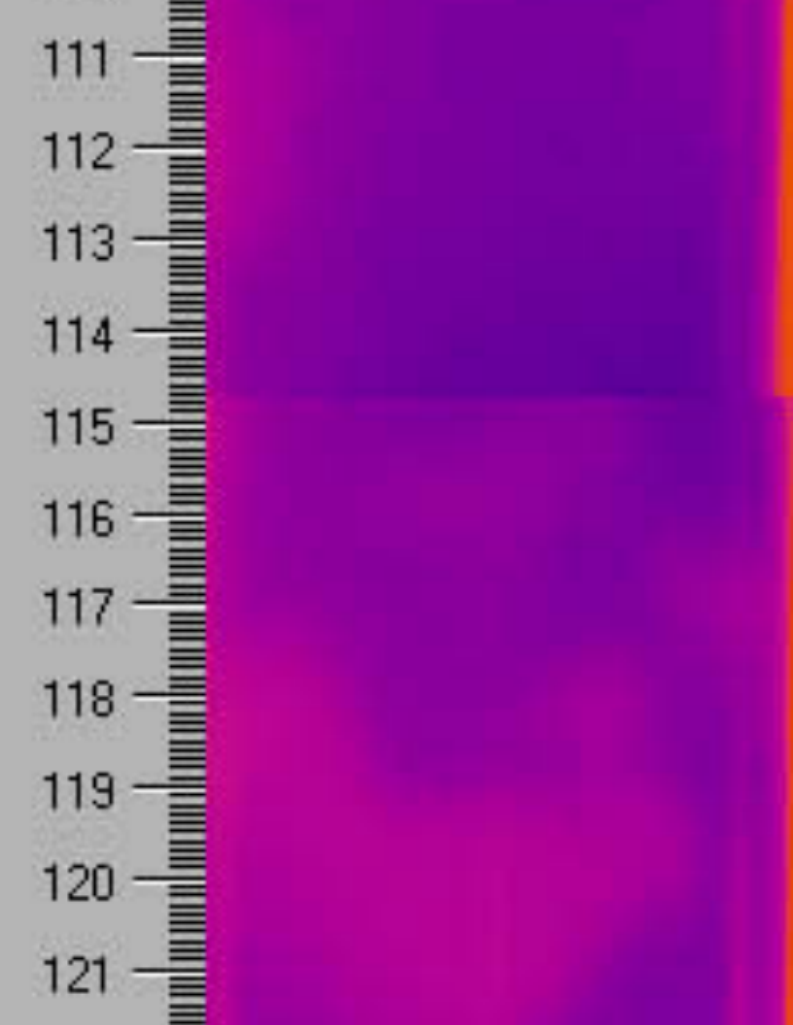

56
57
58
59
60
61
62
63
64
65

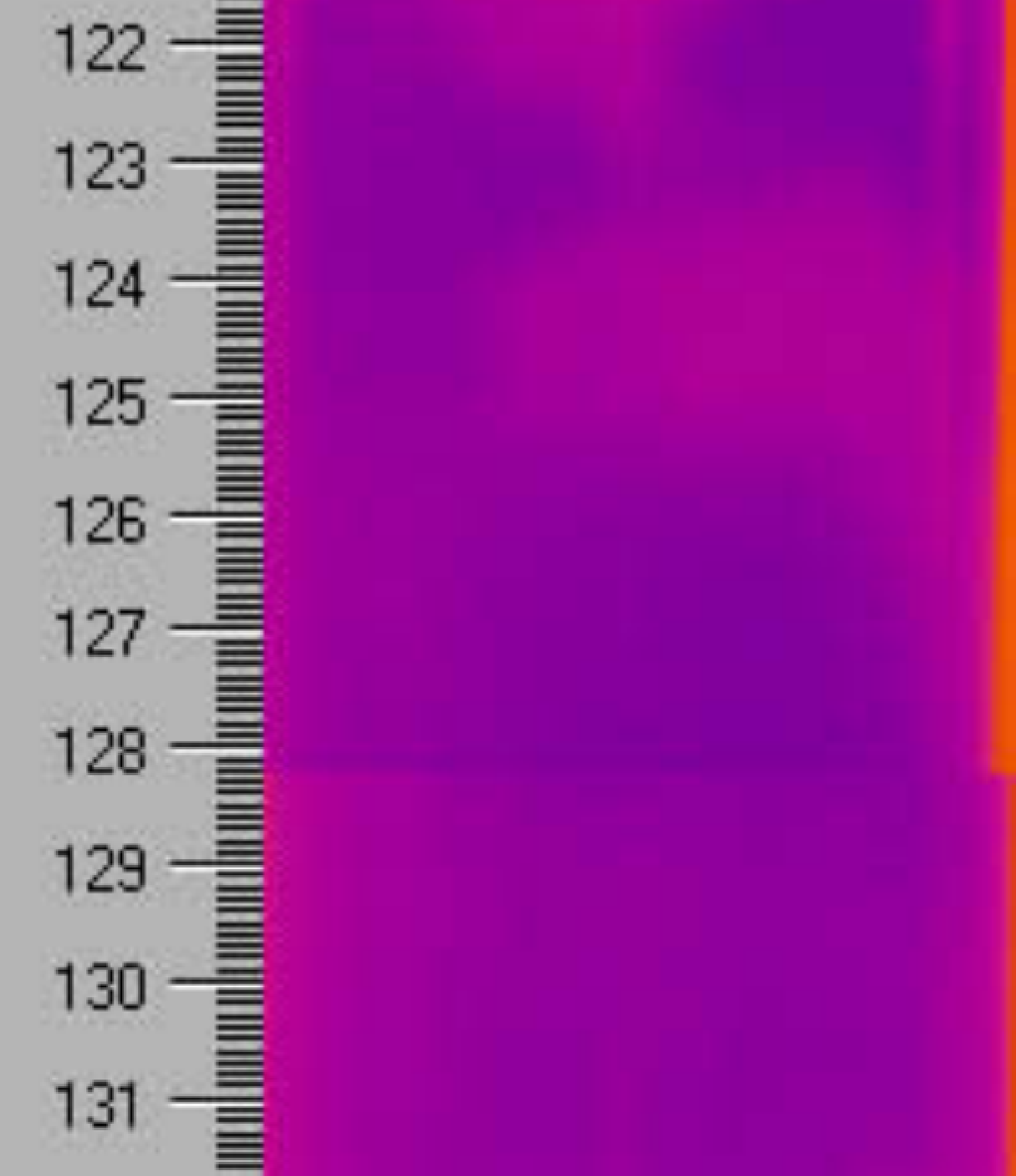

66
67
68
69
70
71
72
73
74
75

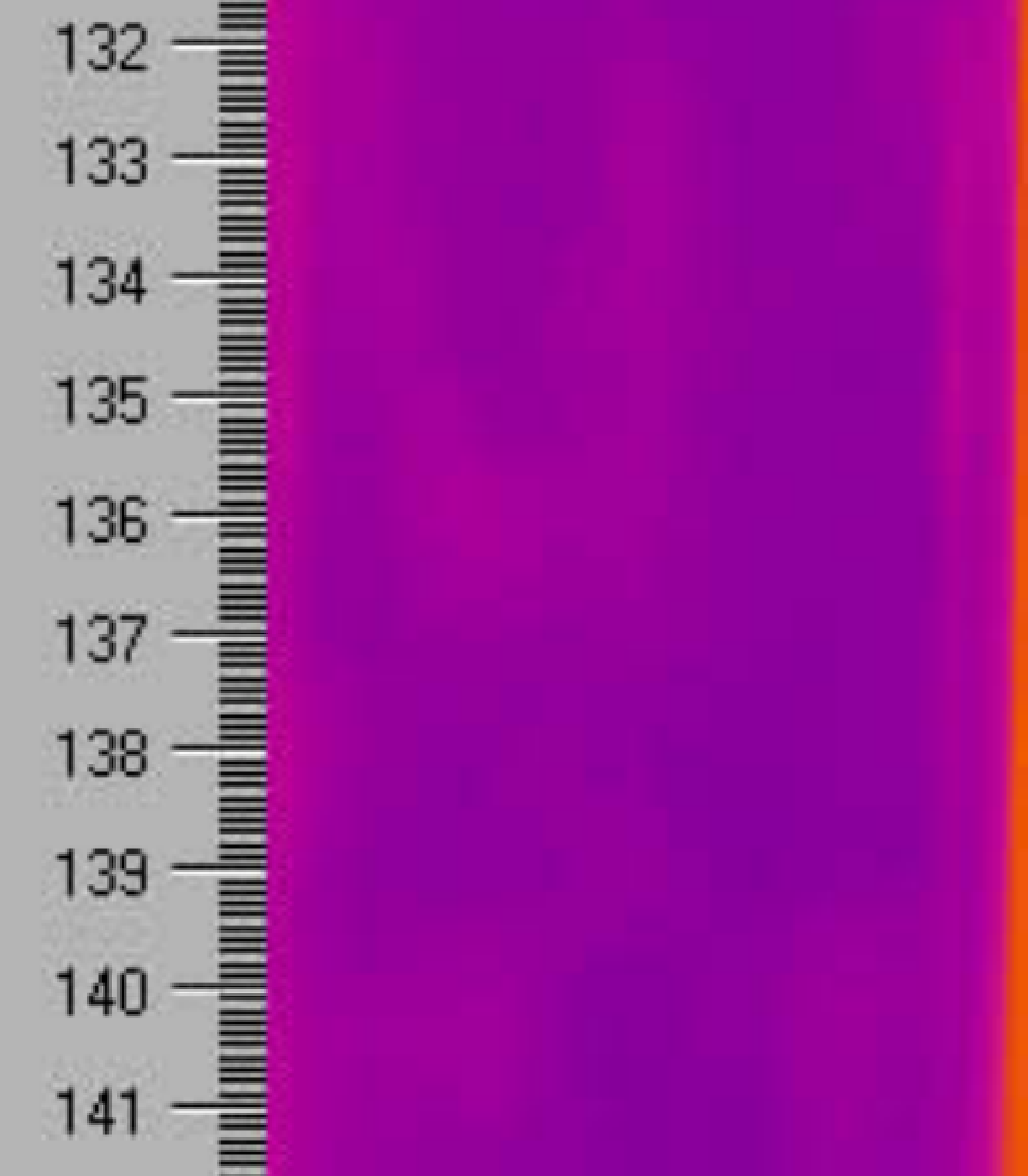

76
77
78
79
80
81
82
83
84
85
86
87

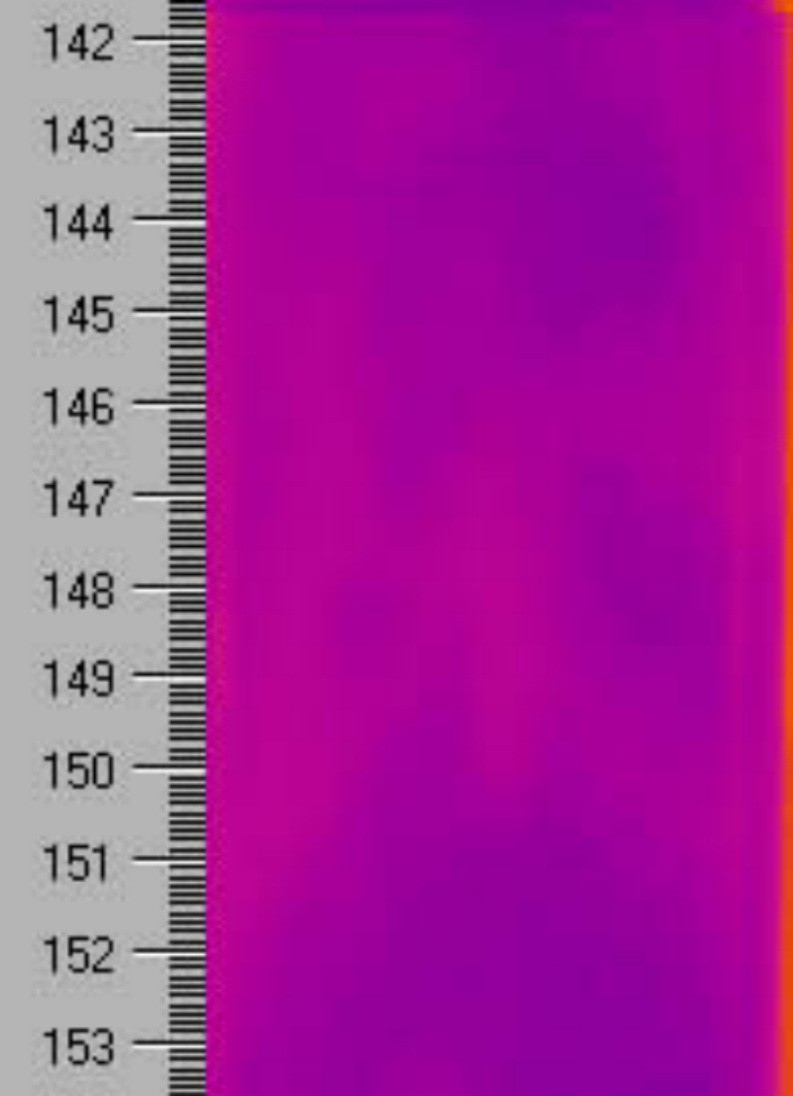

88
89
90
91
92
93
94
95
96
97
98
99

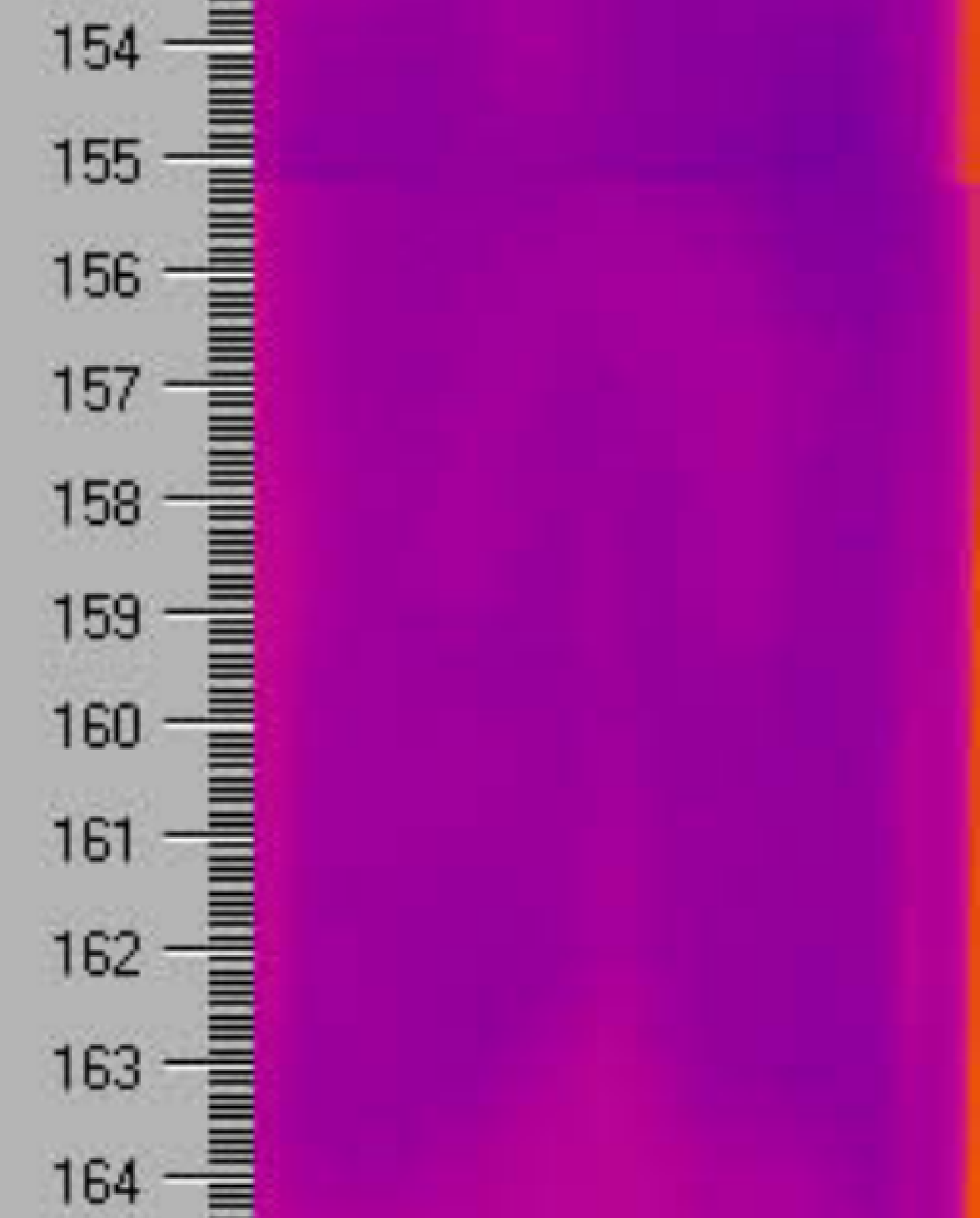

100
101
102
103
104
105
106
107
108
109
110

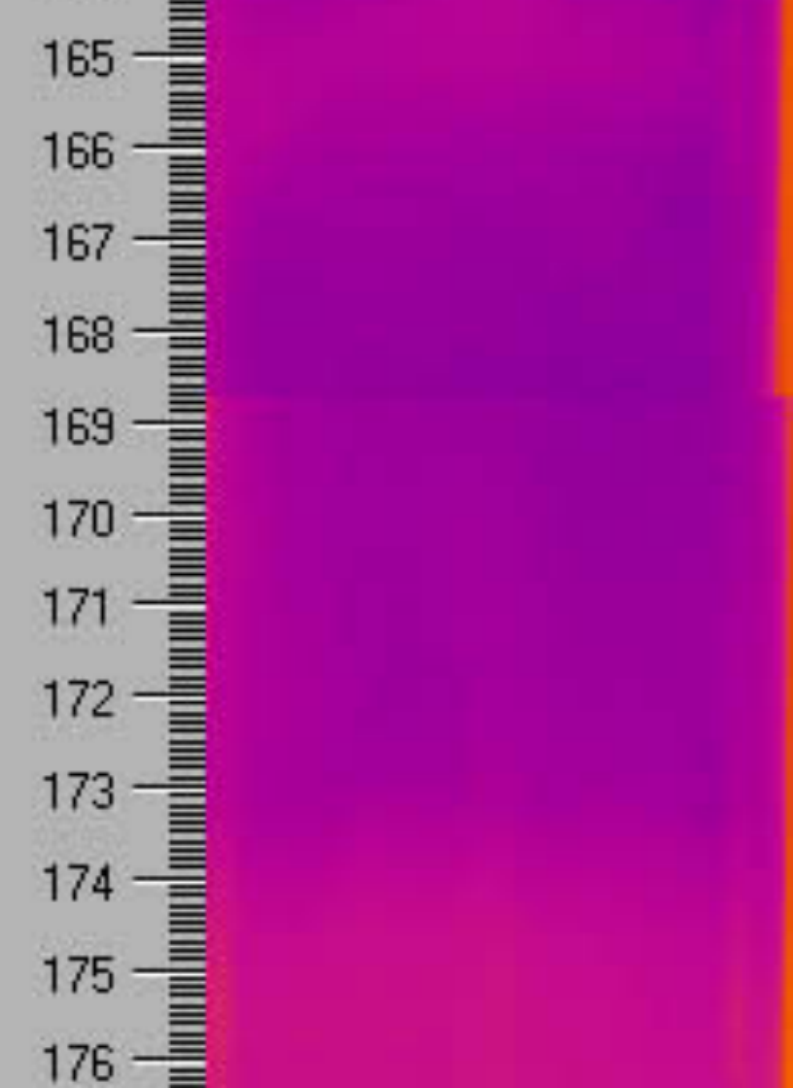

111
112
113
114
115
116
117
118
119
120
121

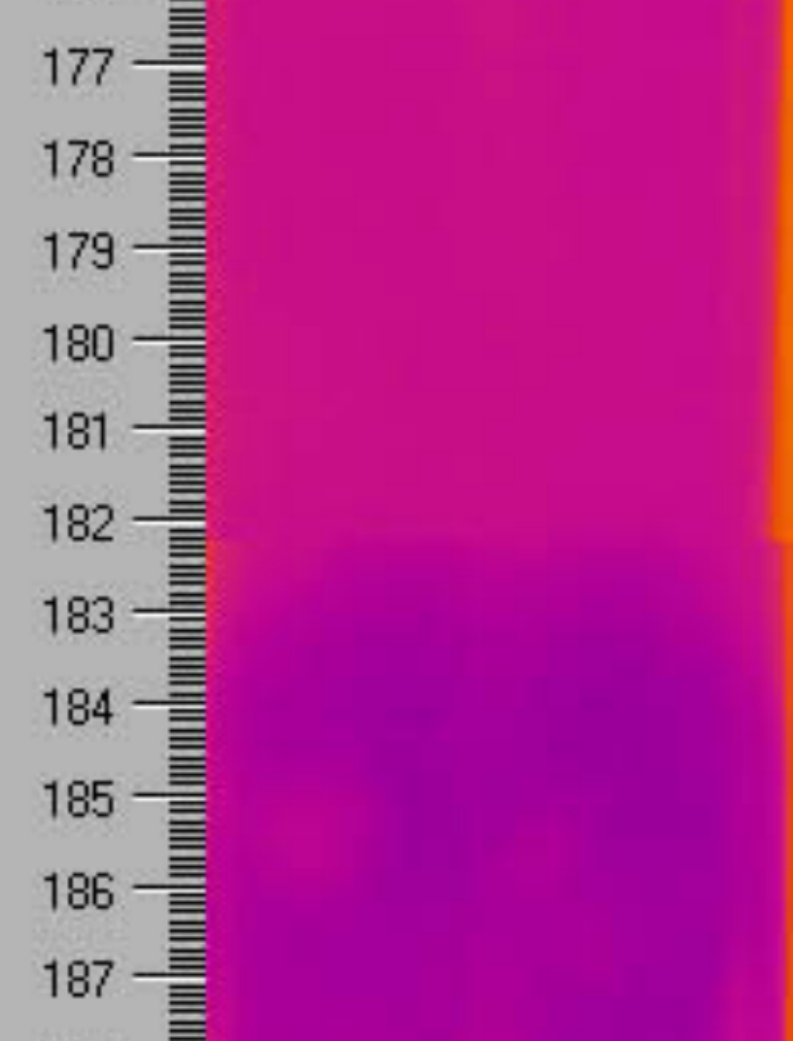

122
123
124
125
126
127
128
129
130
131

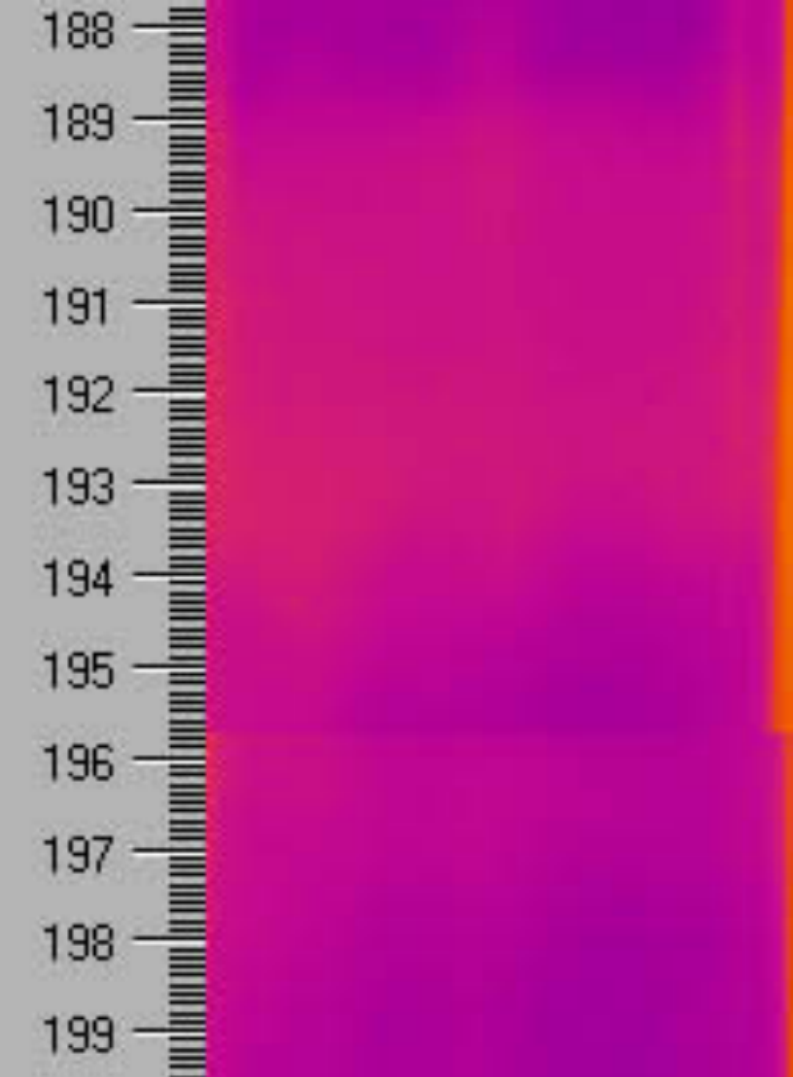

132
133
134
135
136
137
138
139
140
141

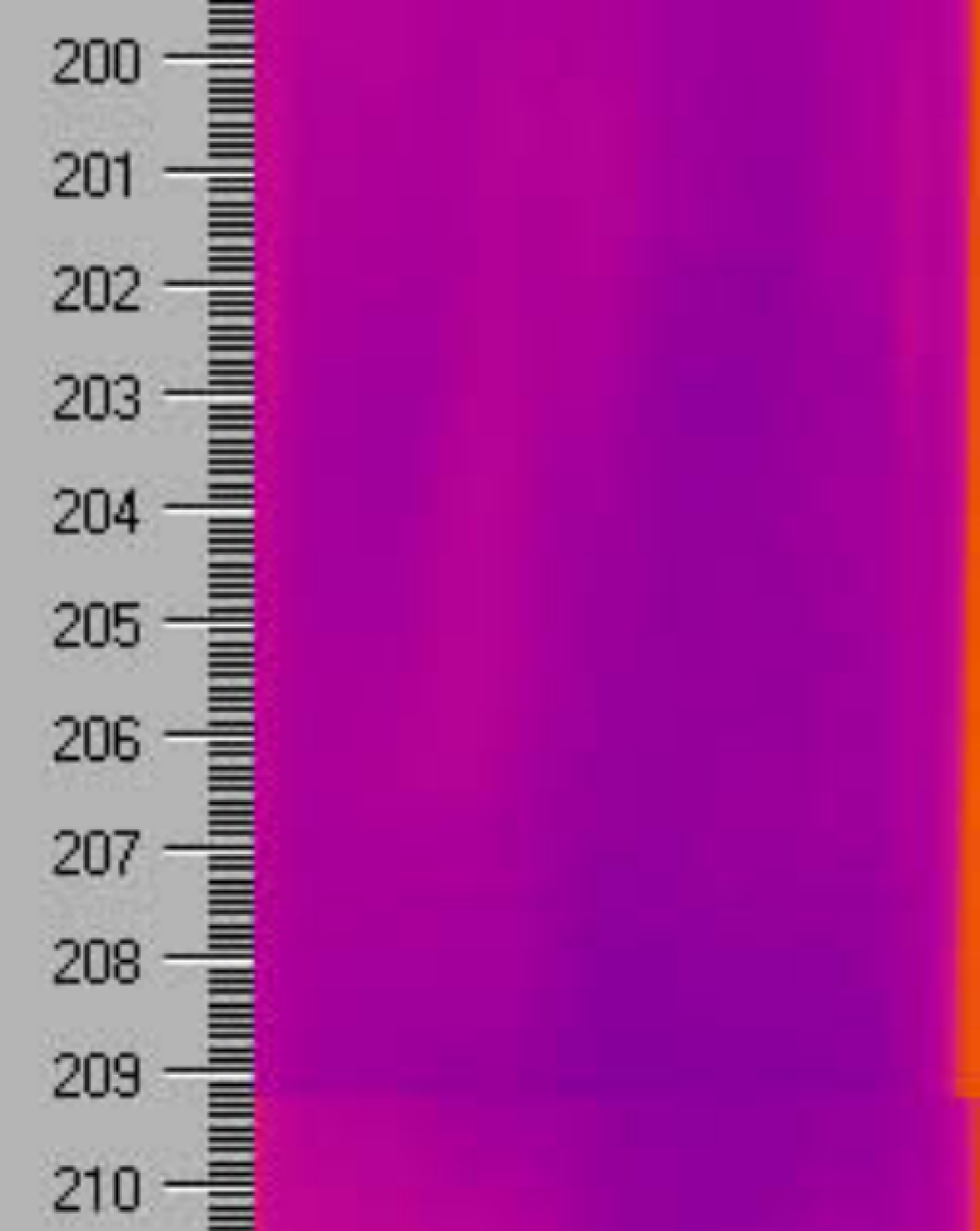

142
143
144
145
146
147
148
149
150
151
152
153

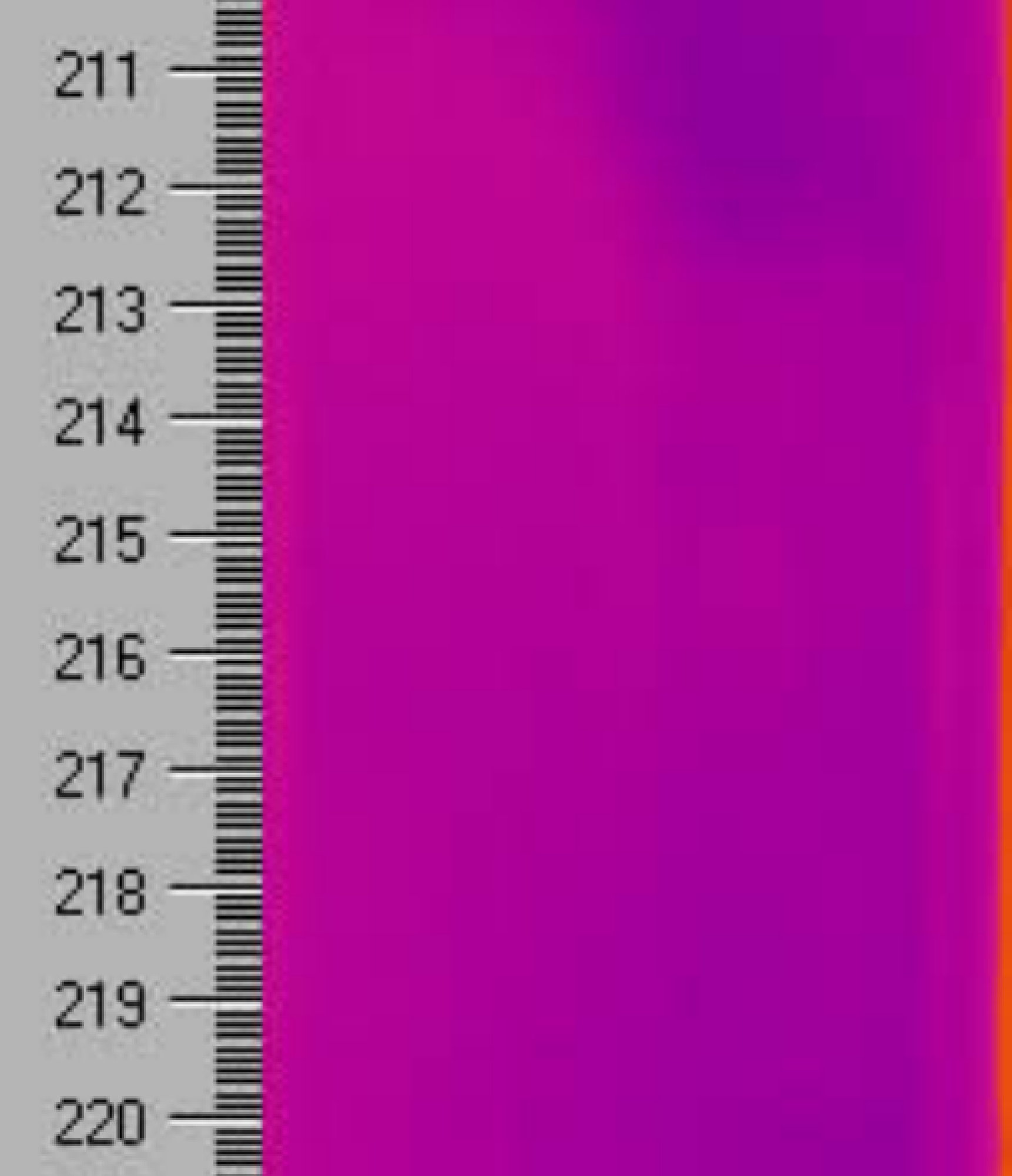

154
155
156
157
158
159
160
161
162
163
164

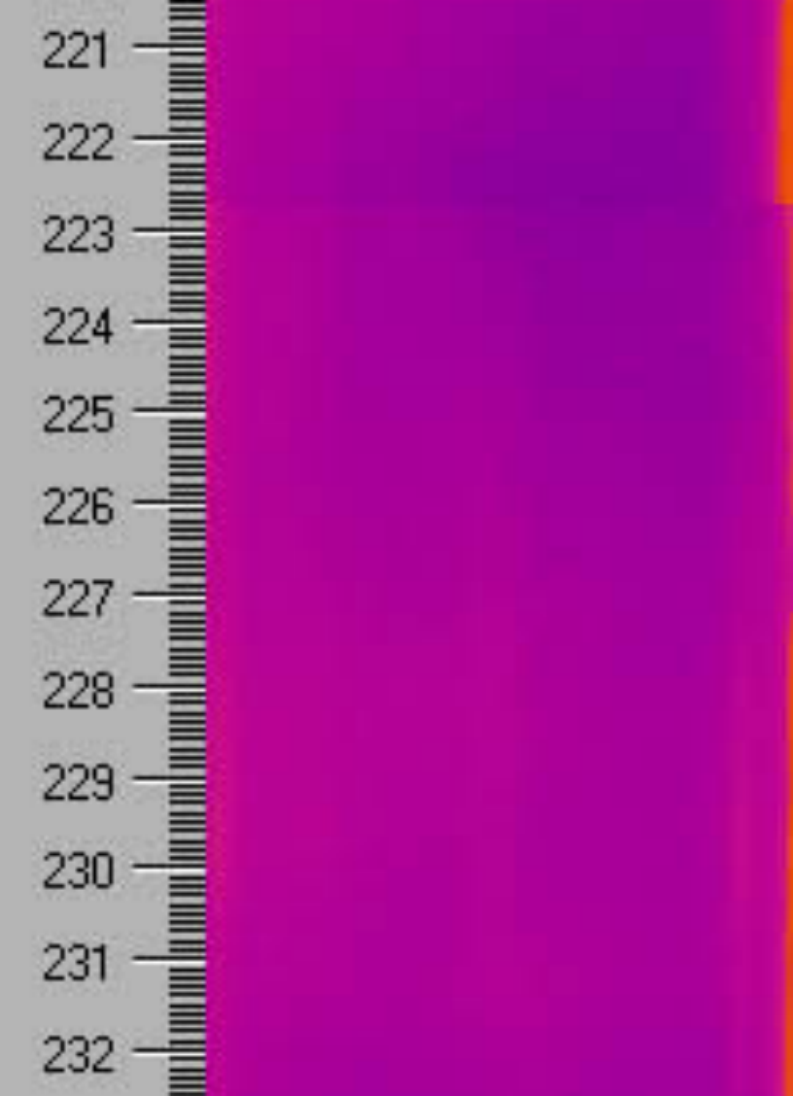

165
166
167
168
169
170
171
172
173
174
175
176

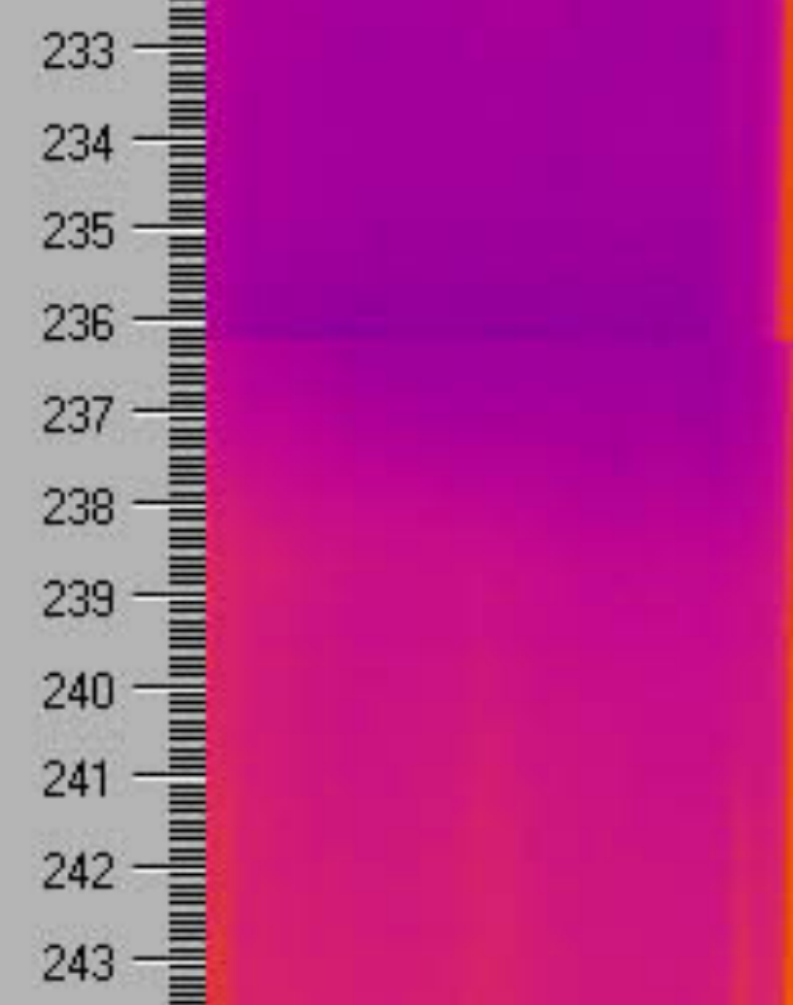

177
178
179
180
181
182
183
184
185
186
187

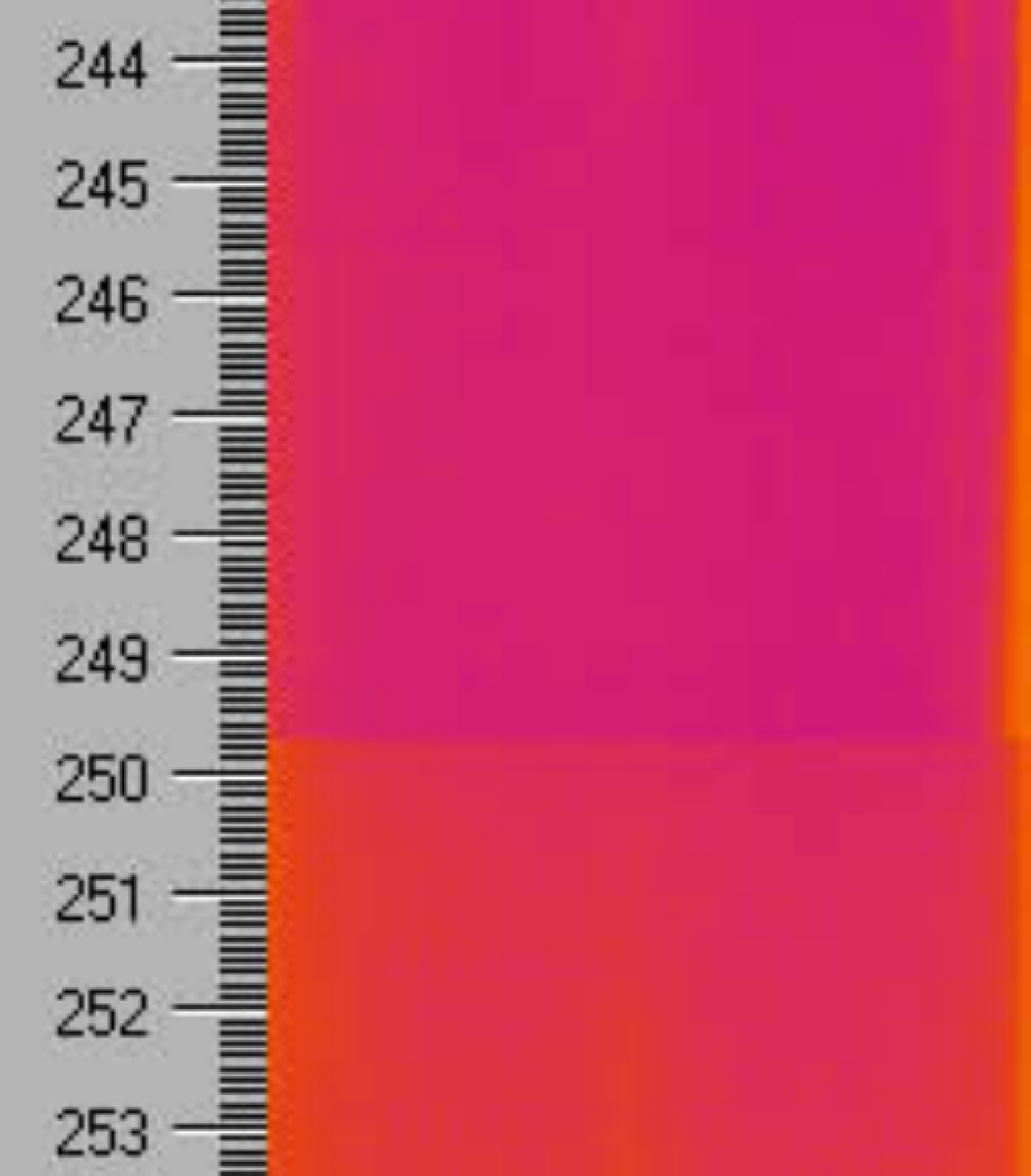

188
189
190
191
192
193
194
195
196
197
198
199

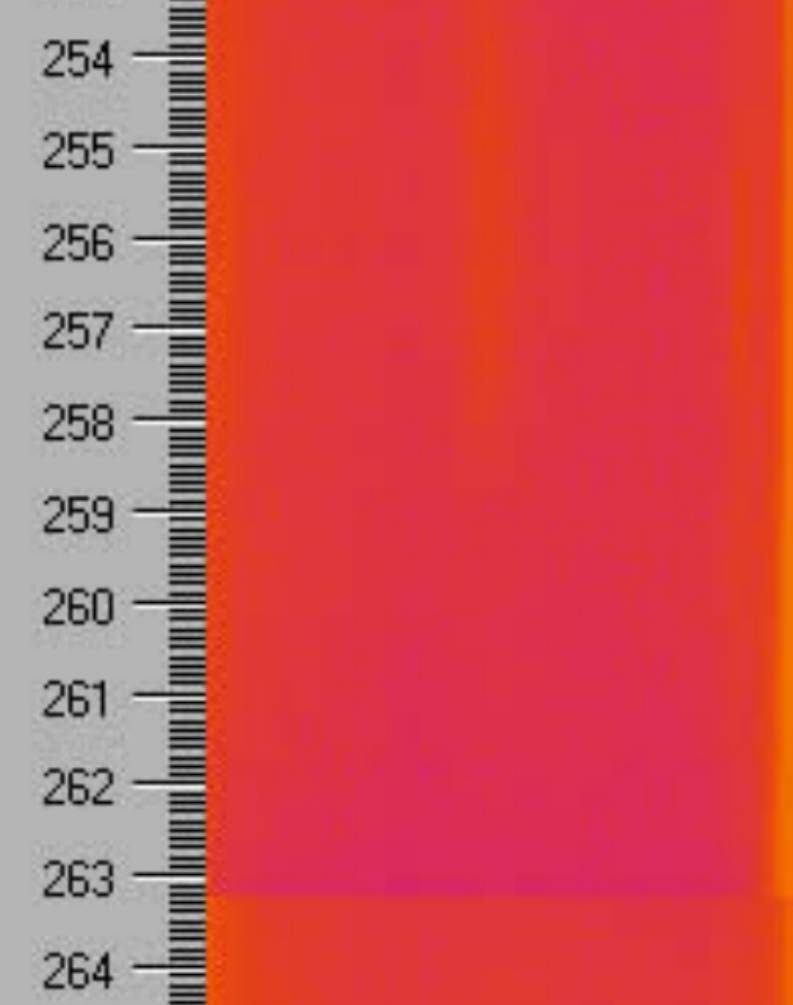

200
201
202
203
204
205
206
207
208
209
210

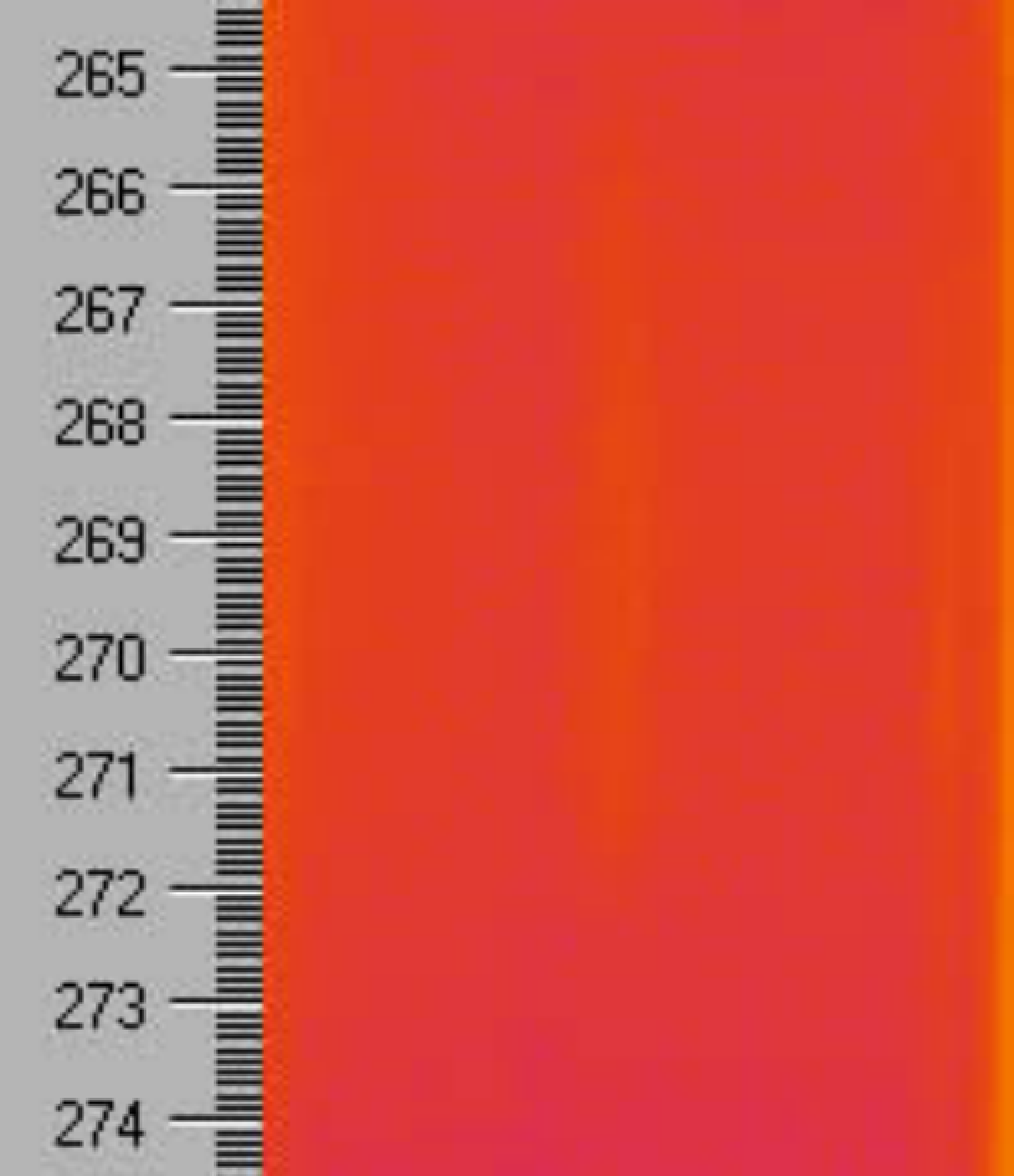

211
212
213
214
215
216
217
218
219
220

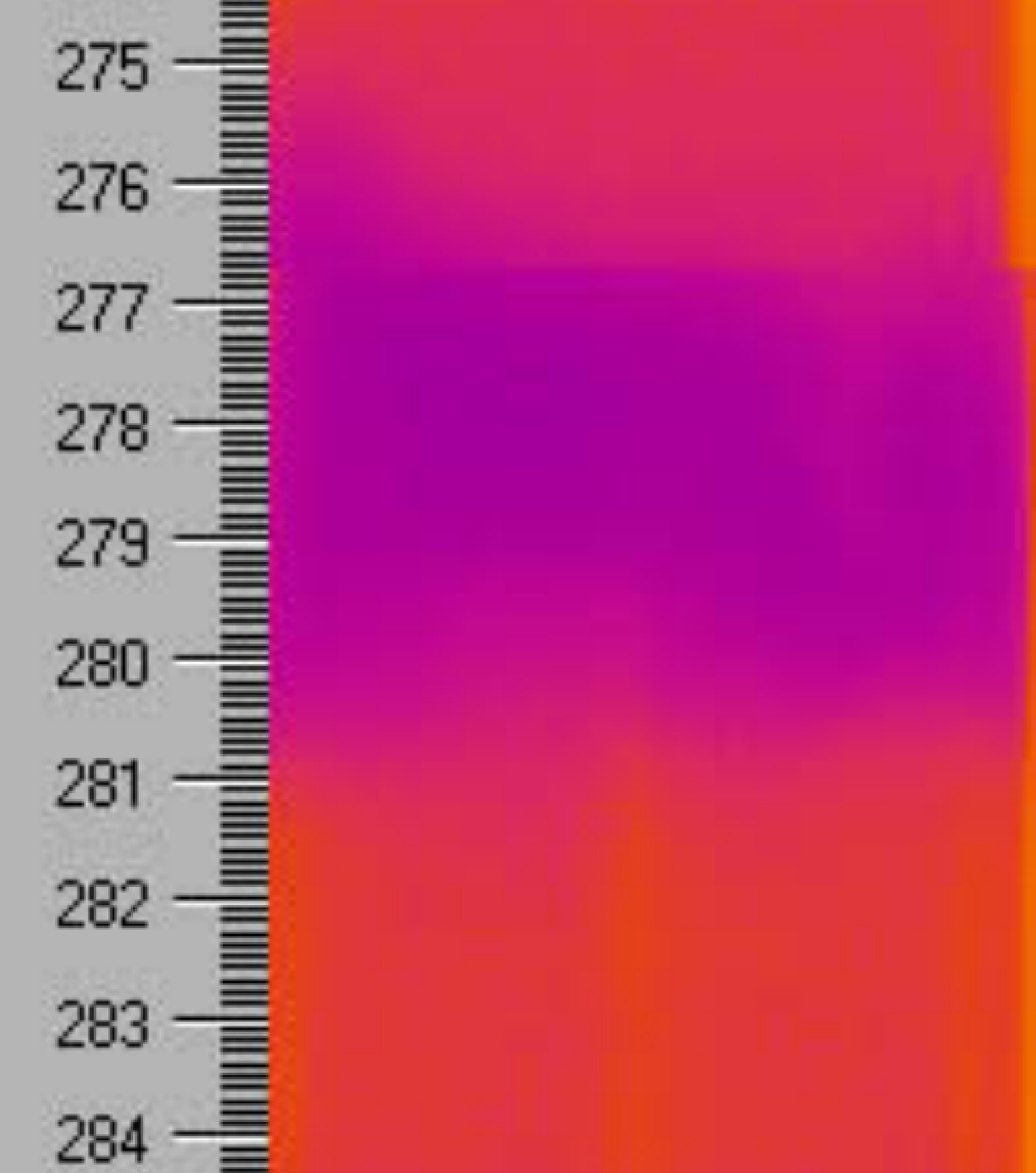

221
222
223
224
225
226
227
228
229
230
231
232

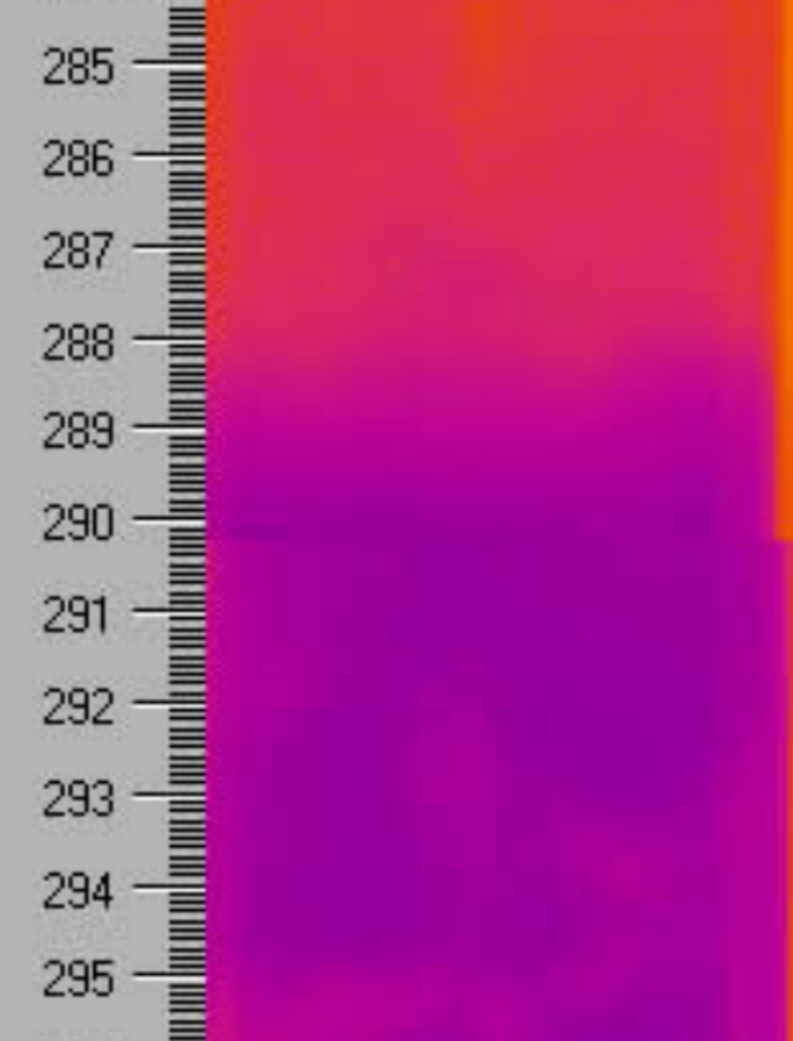

233
234
235
236
237
238
239
240
241
242
243

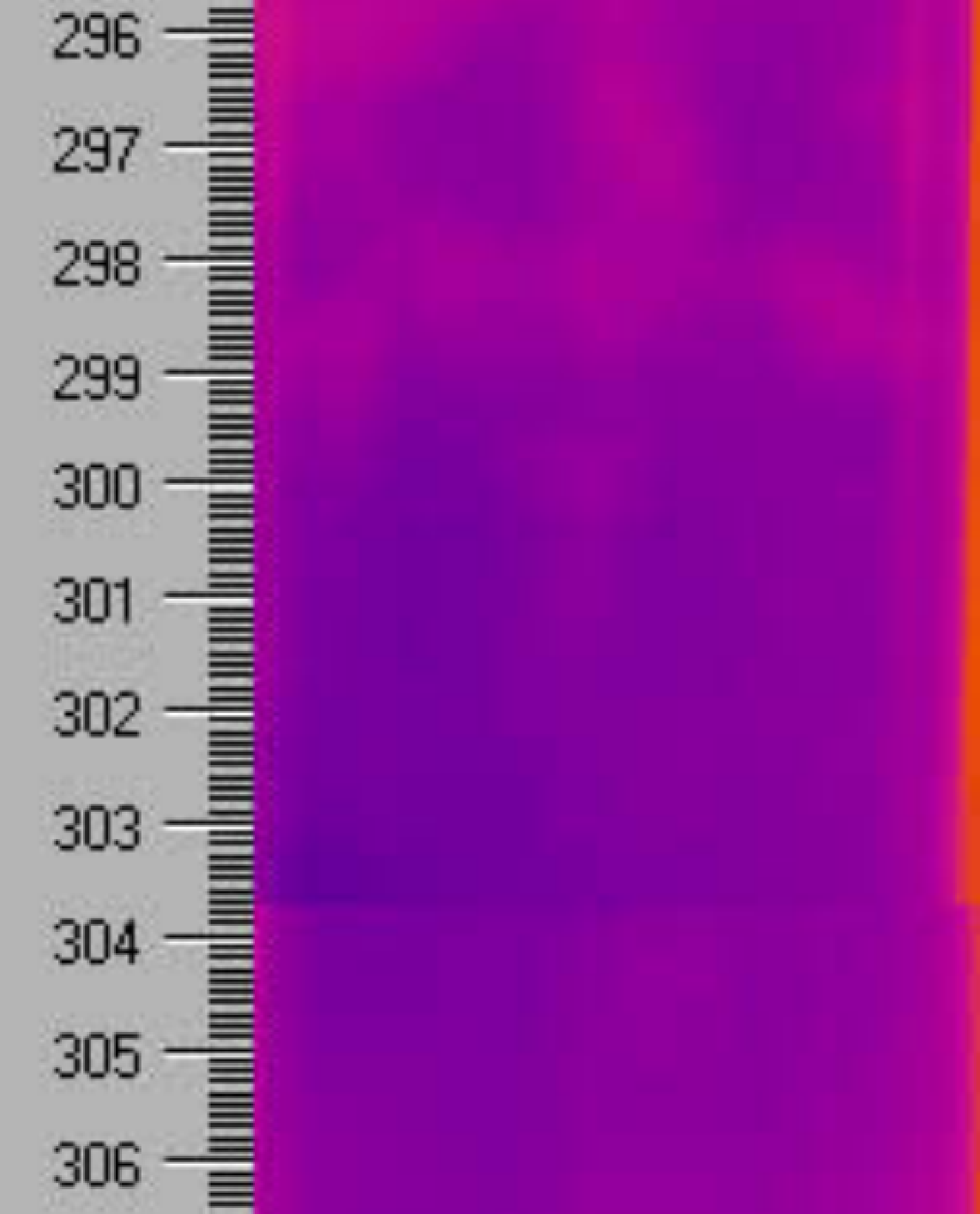

244
245
246
247
248
249
250
251
252
253

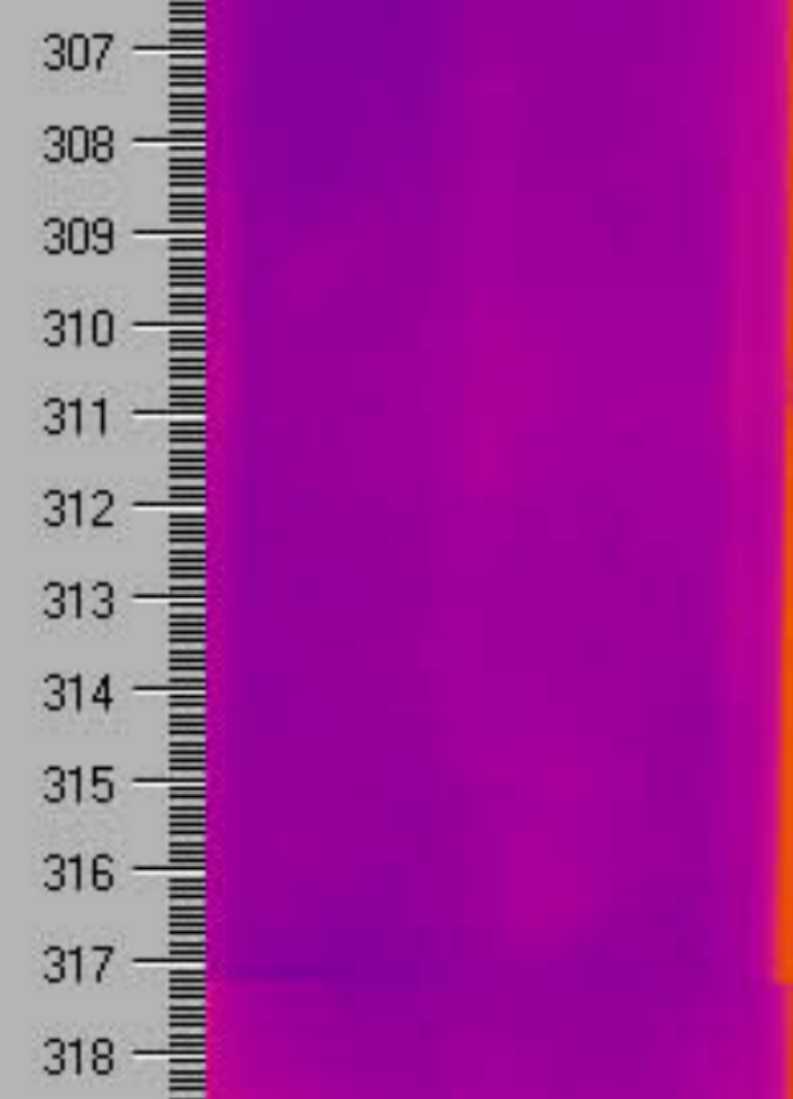

254
255
256
257
258
259
260
261
262
263
264

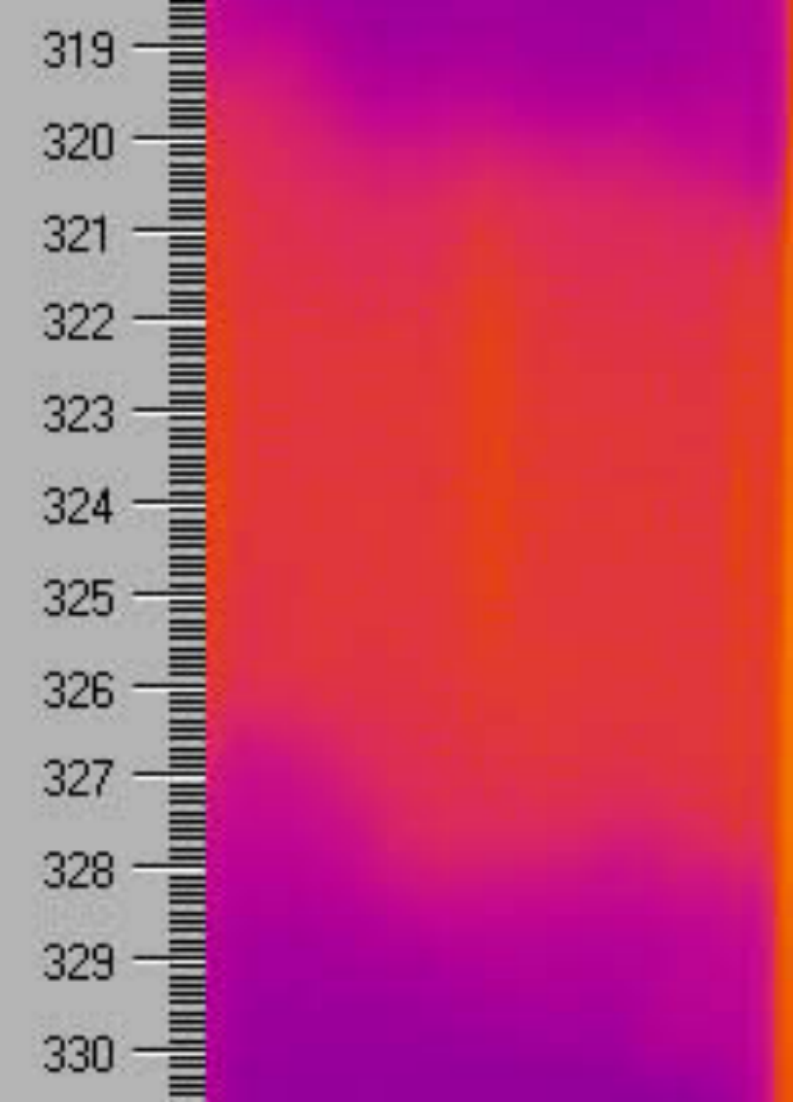

265
266
267
268
269
270
271
272
273
274

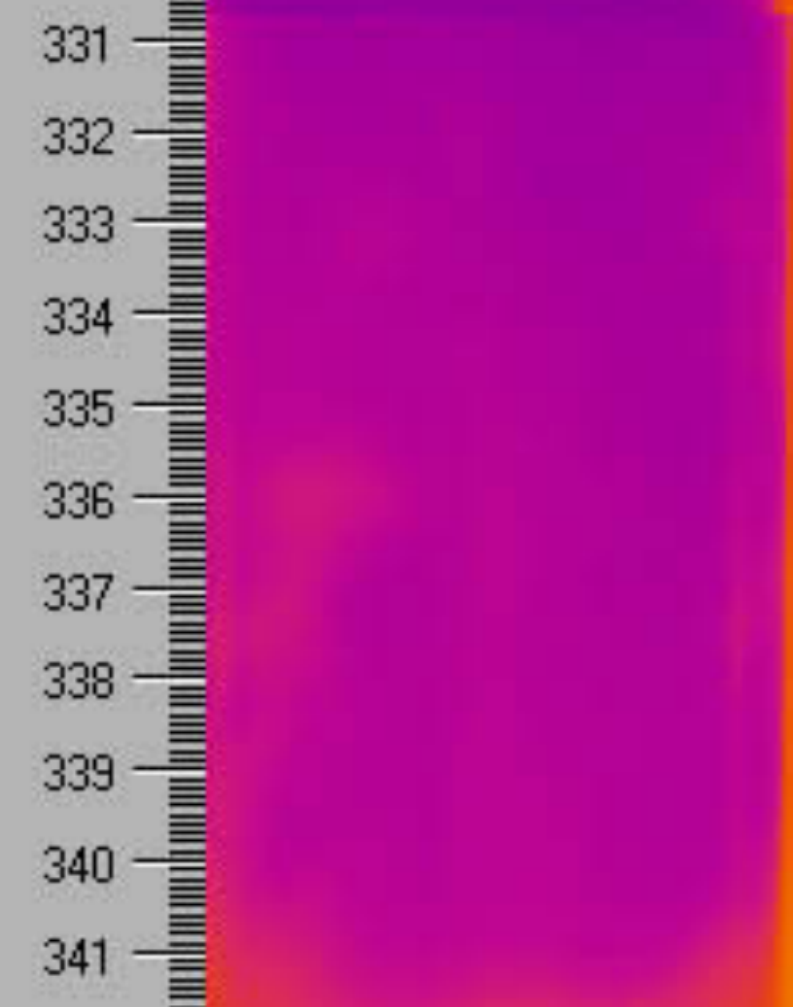

275
276
277
278
279
280
281
282
283
284

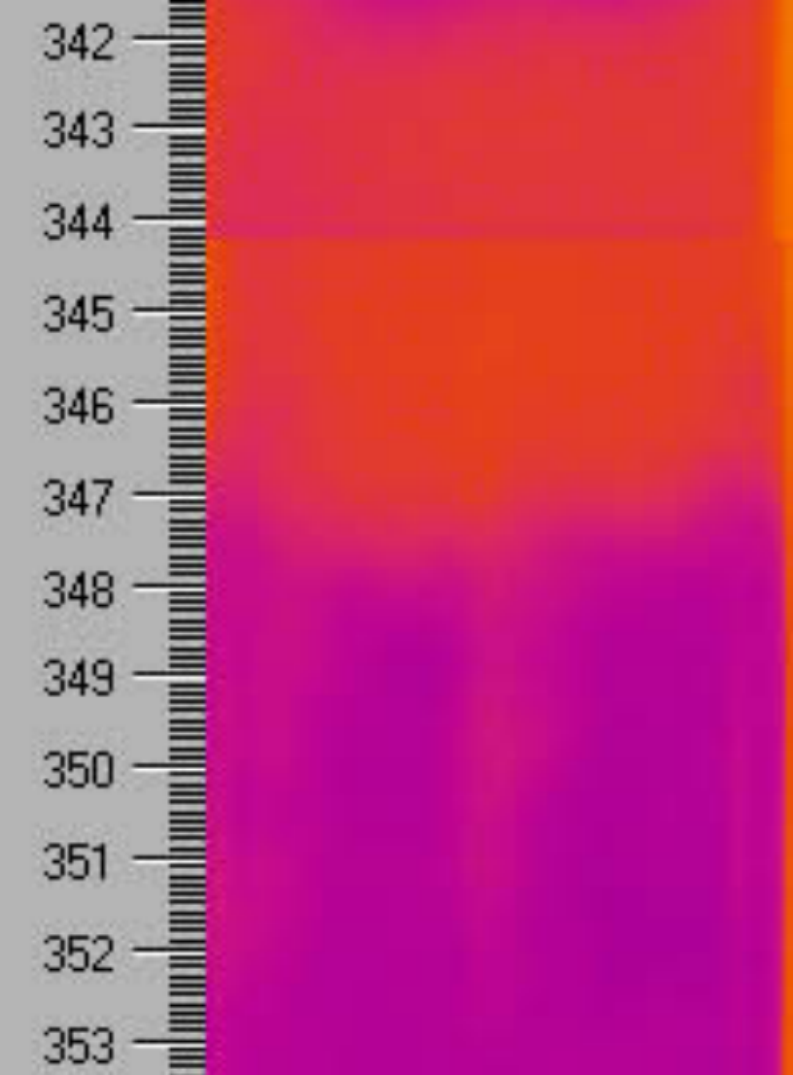

285
286
287
288
289
290
291
292
293
294
295

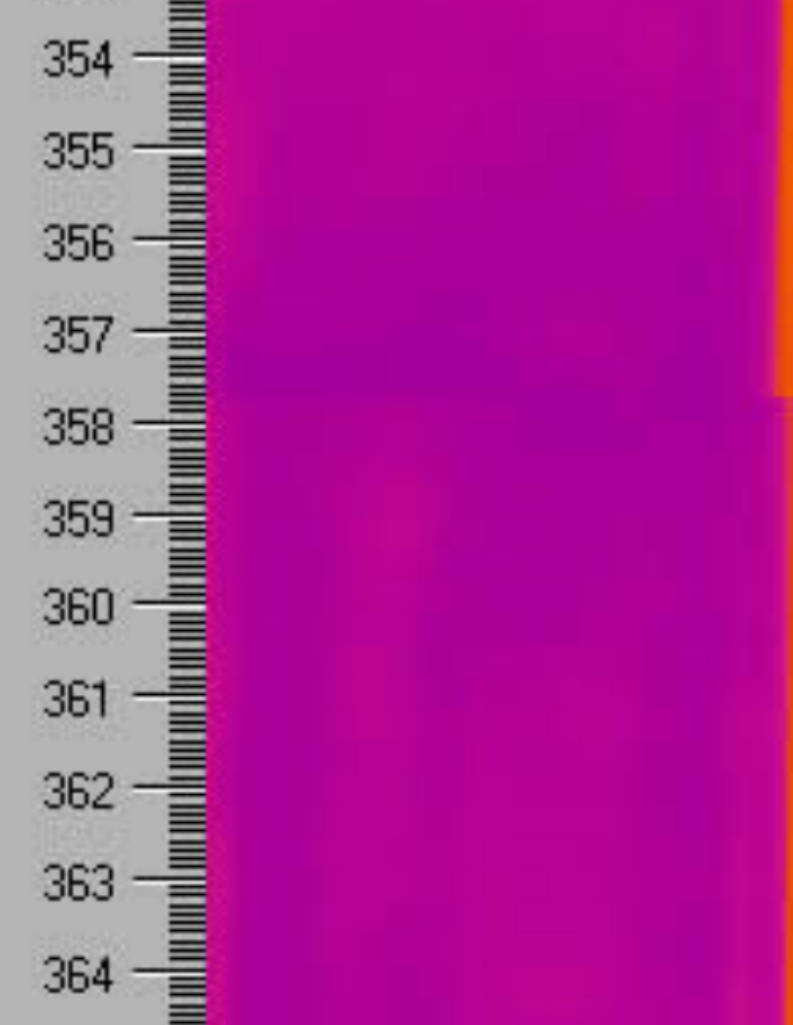

296
297
298
299
300
301
302
303
304
305
306

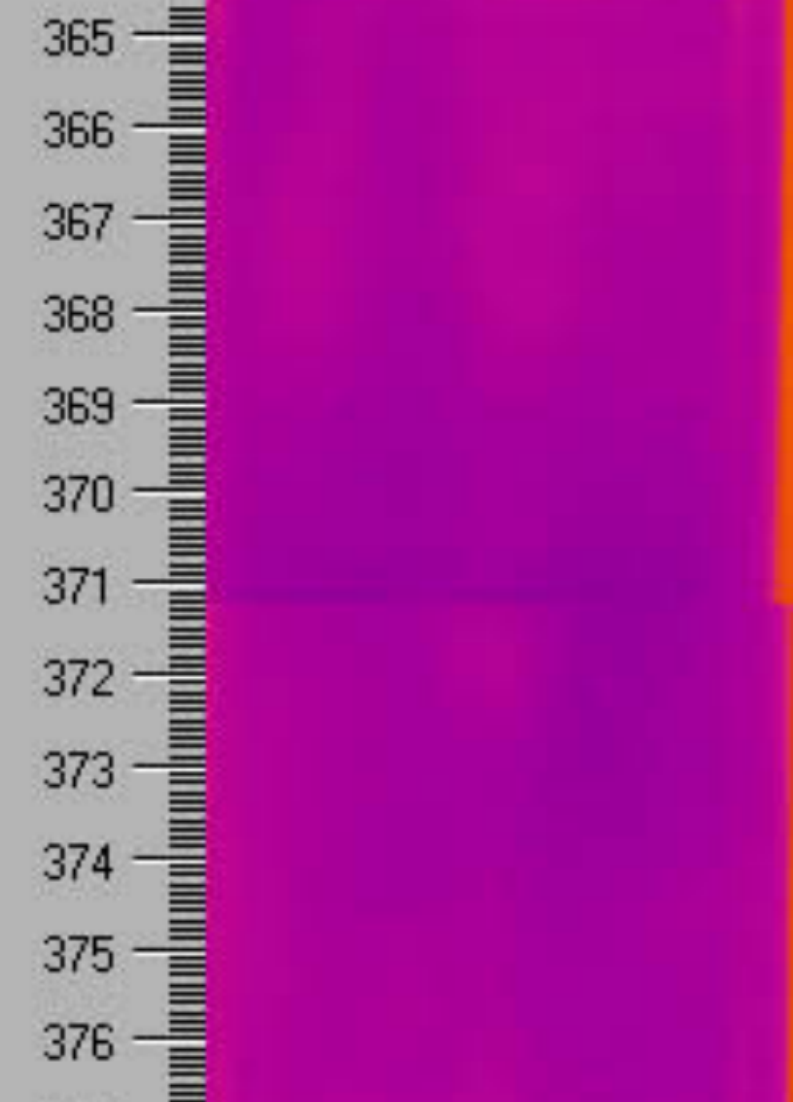

307
308
309
310
311
312
313
314
315
316
317
318

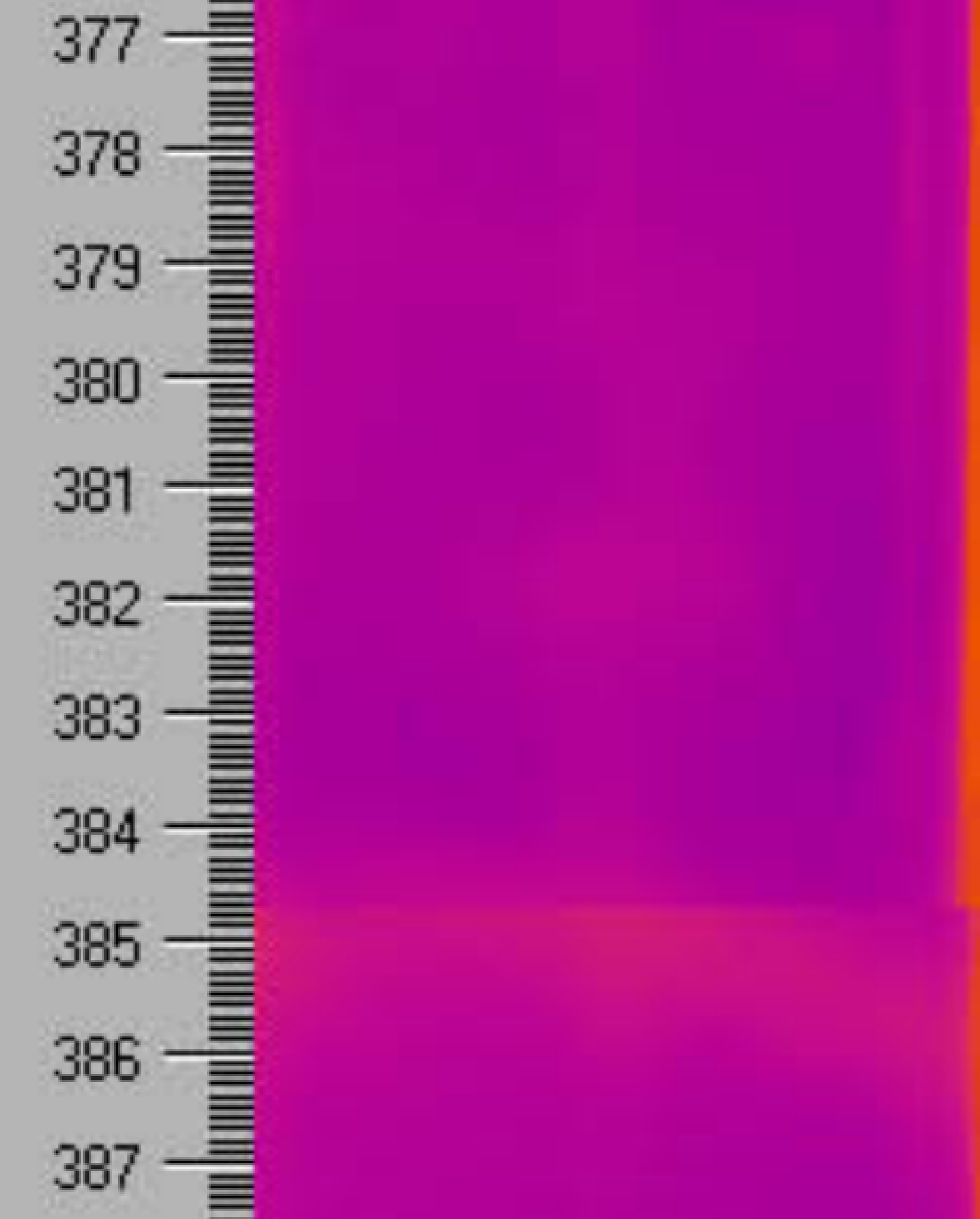

319
320
321
322
323
324
325
326
327
328
329
330

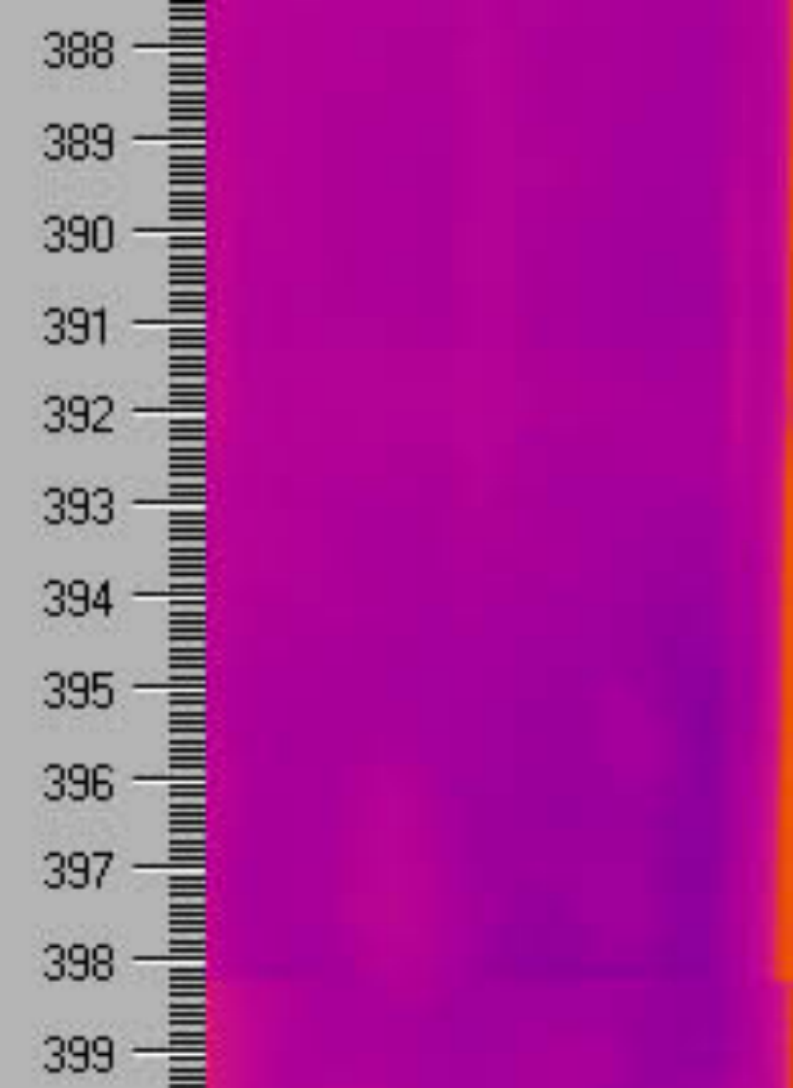

331
332
333
334
335
336
337
338
339
340
341

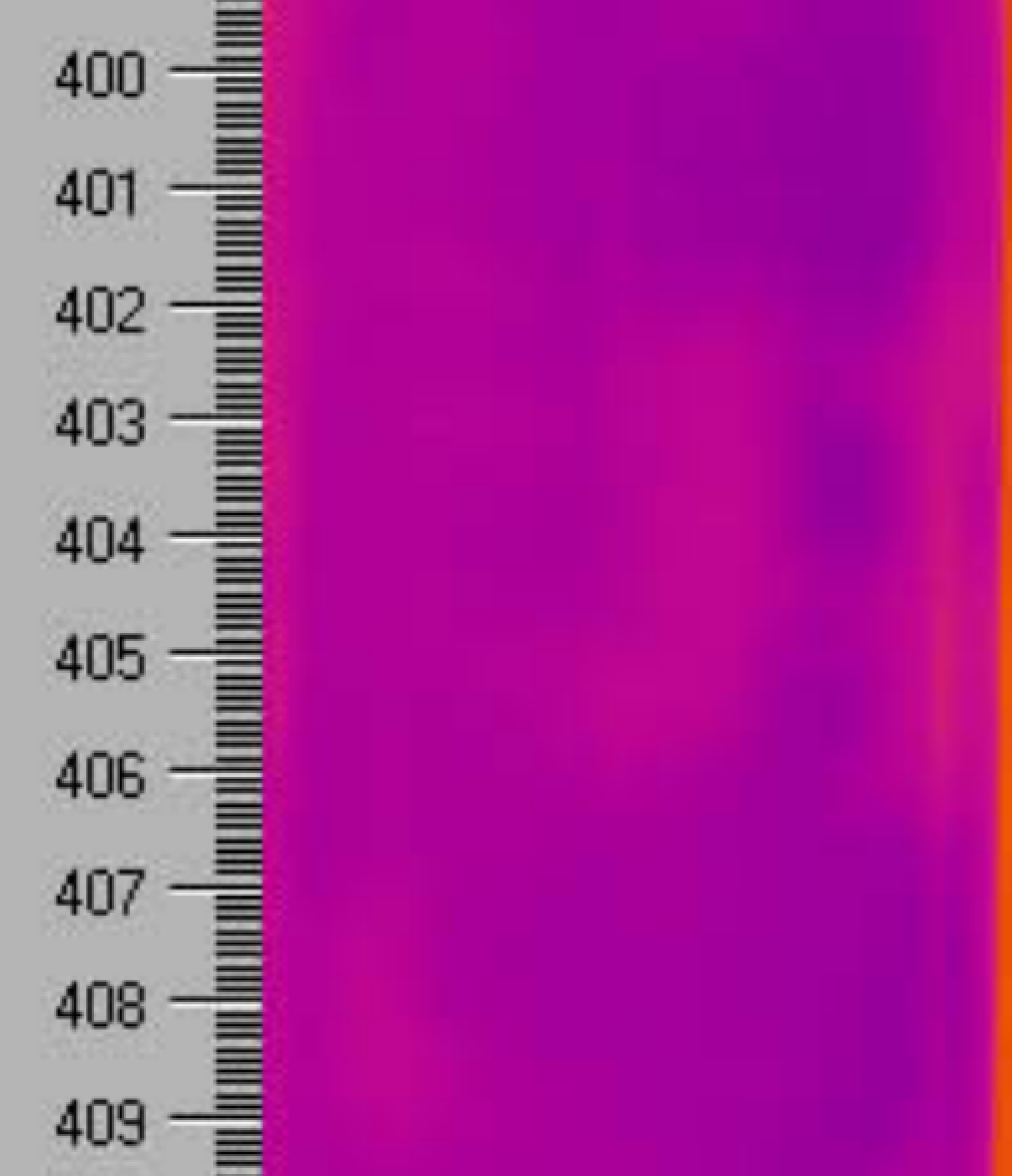

342
343
344
345
346
347
348
349
350
351
352
353

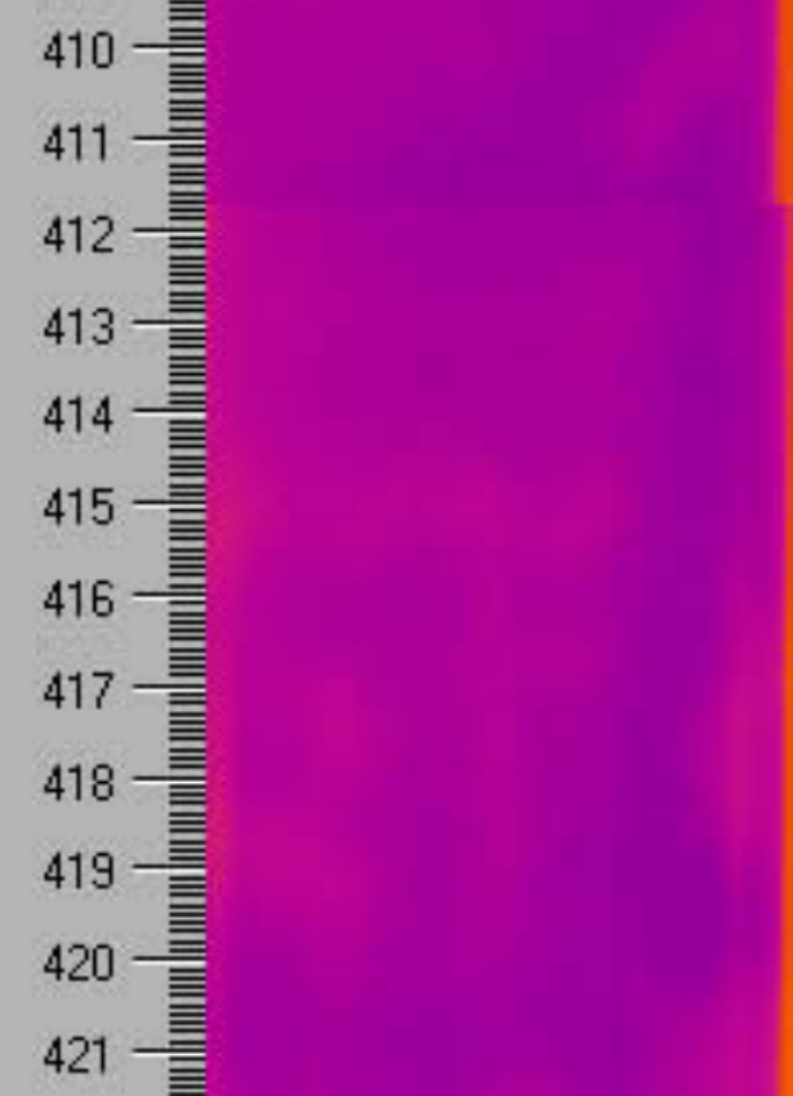

354
355
356
357
358
359
360
361
362
363
364

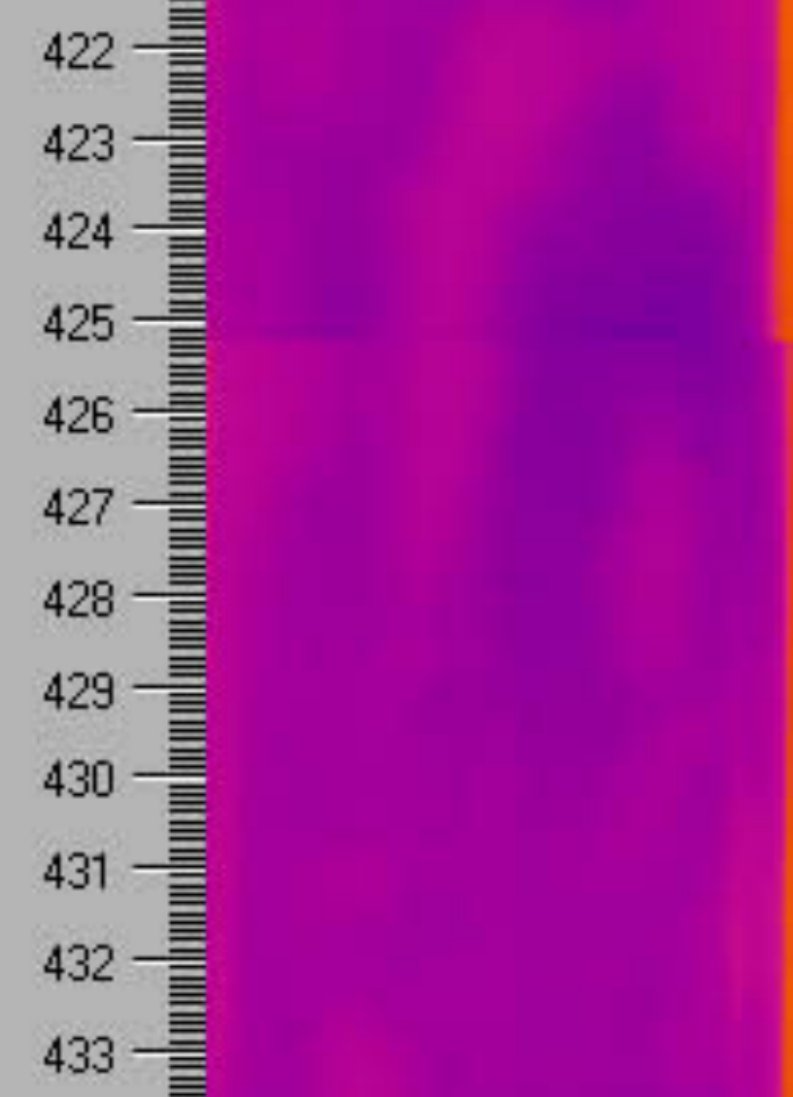

365
366
367
368
369
370
371
372
373
374
375
376

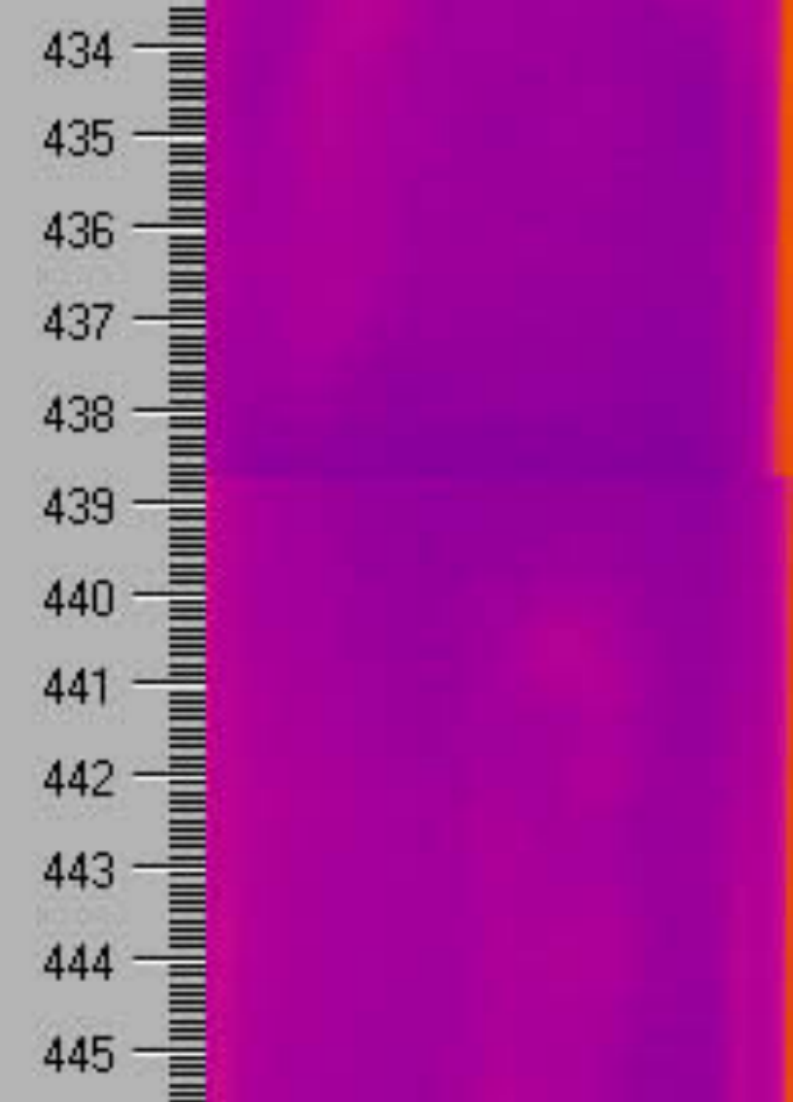

377
378
379
380
381
382
383
384
385
386
387

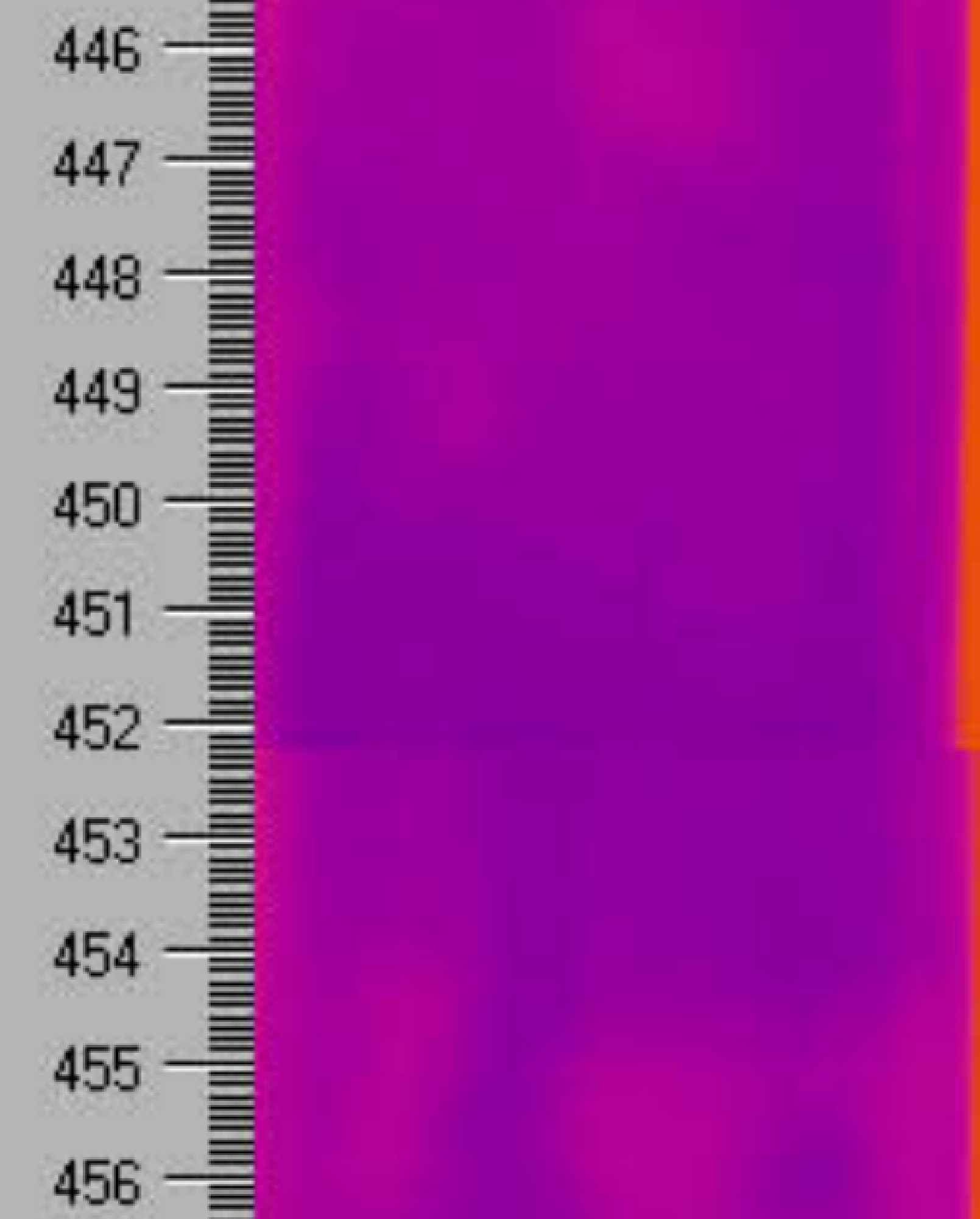

388
389
390
391
392
393
394
395
396
397
398
399

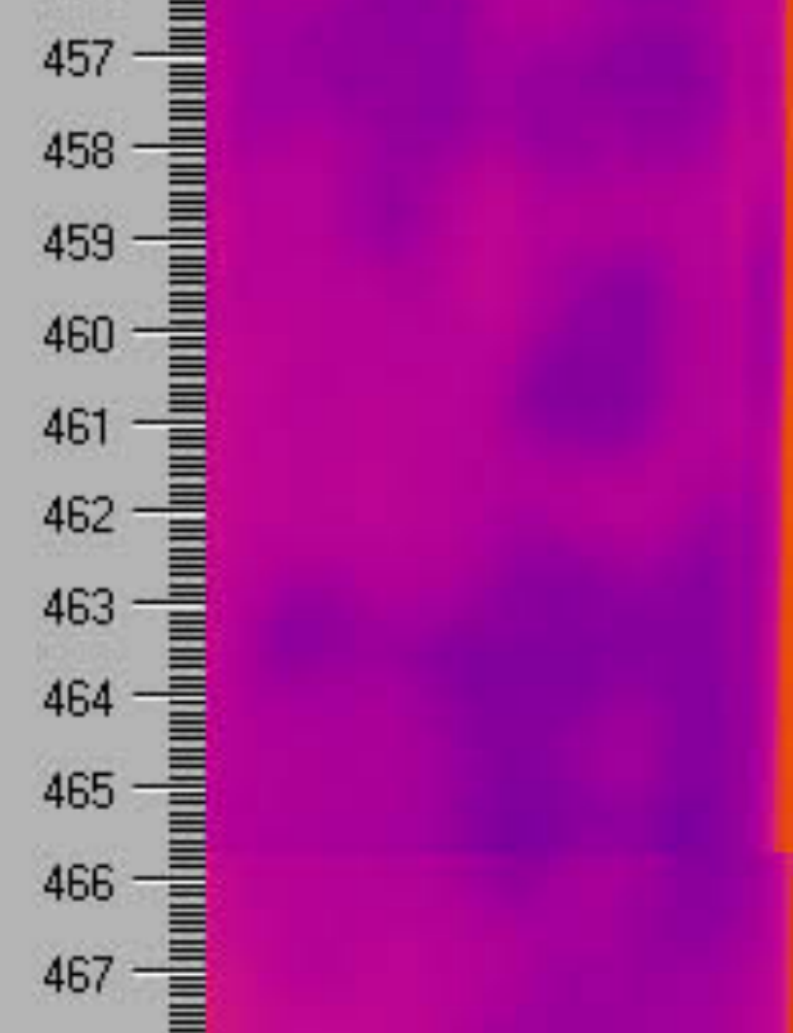

400
401
402
403
404
405
406
407
408
409

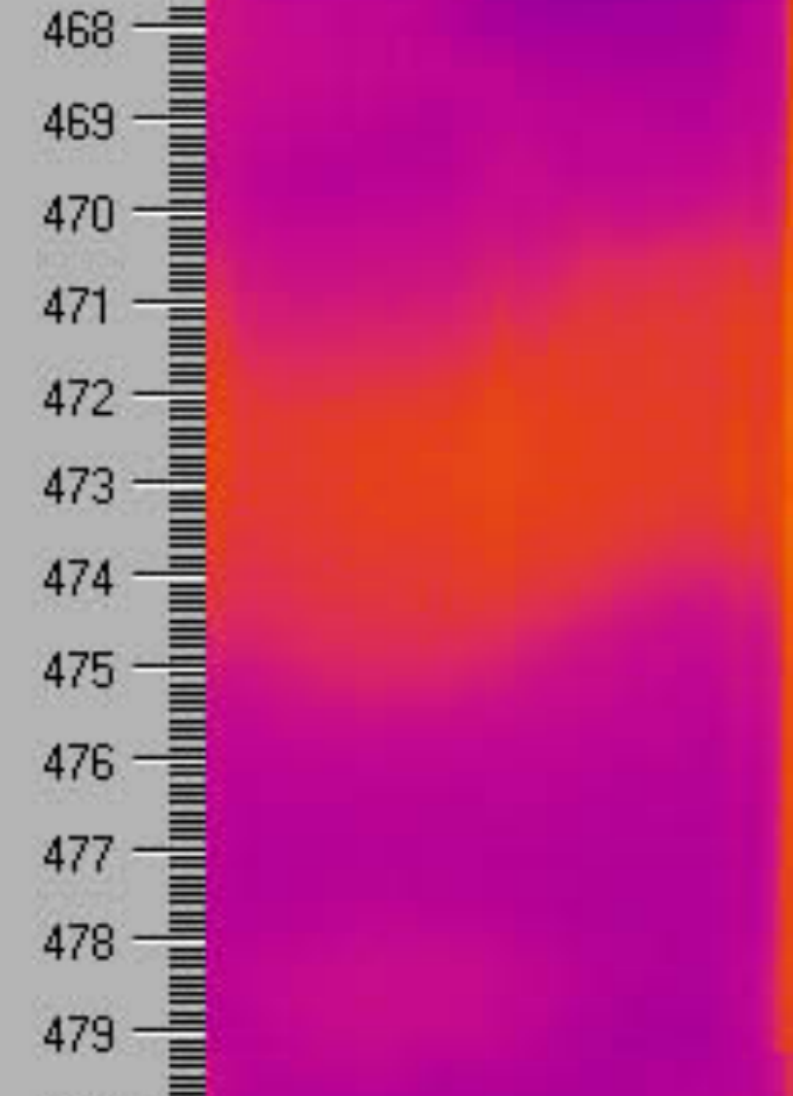

410
411
412
413
414
415
416
417
418
419
420
421

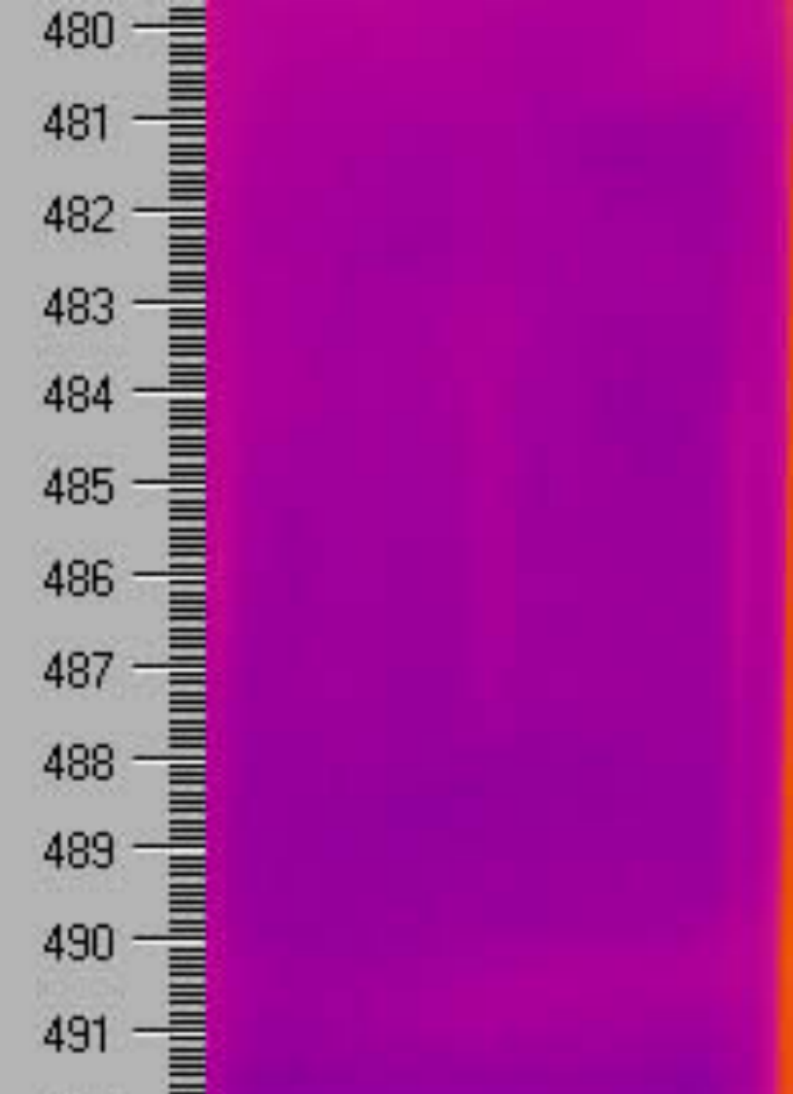

422
423
424
425
426
427
428
429
430
431
432
433

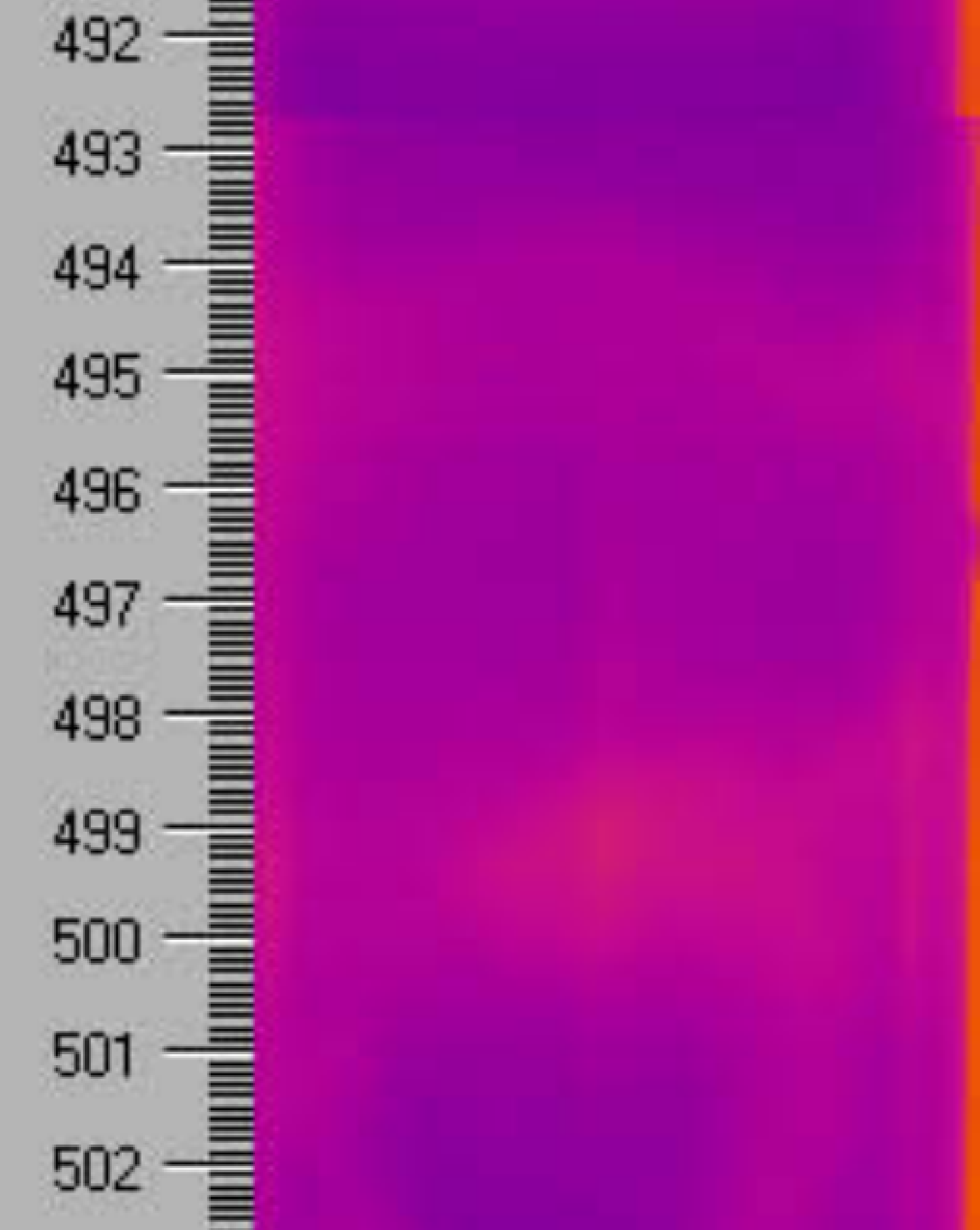

434
435
436
437
438
439
440
441
442
443
444
445

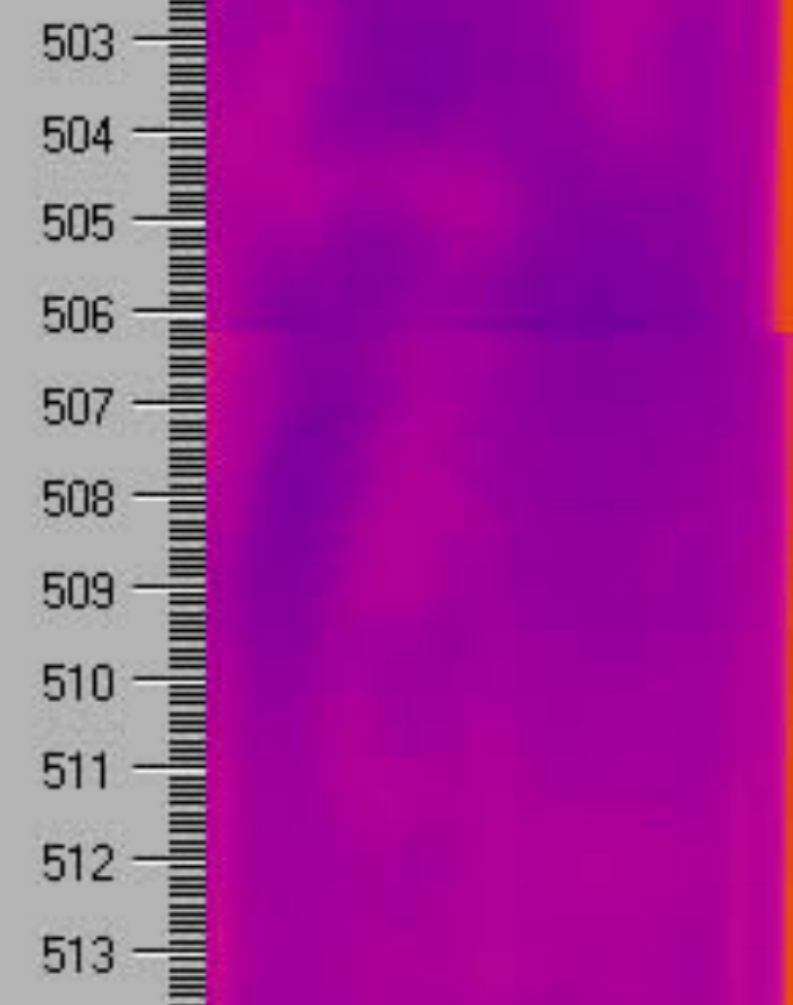

446
447
448
449
450
451
452
453
454
455
456

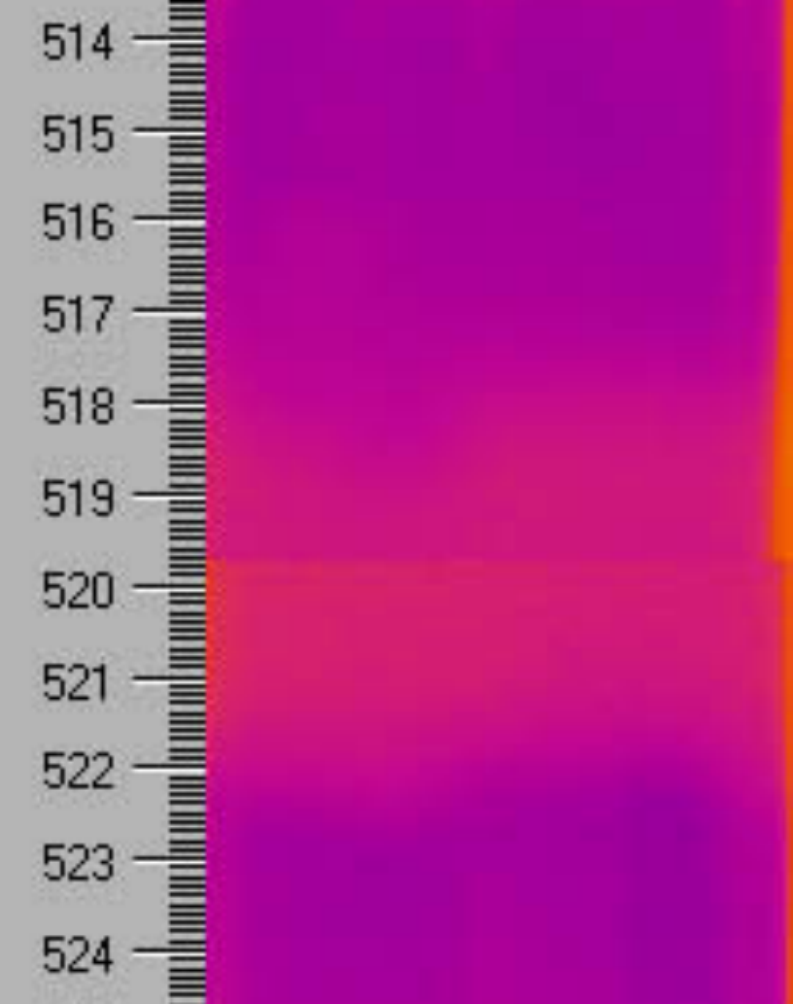

457
458
459
460
461
462
463
464
465
466
467

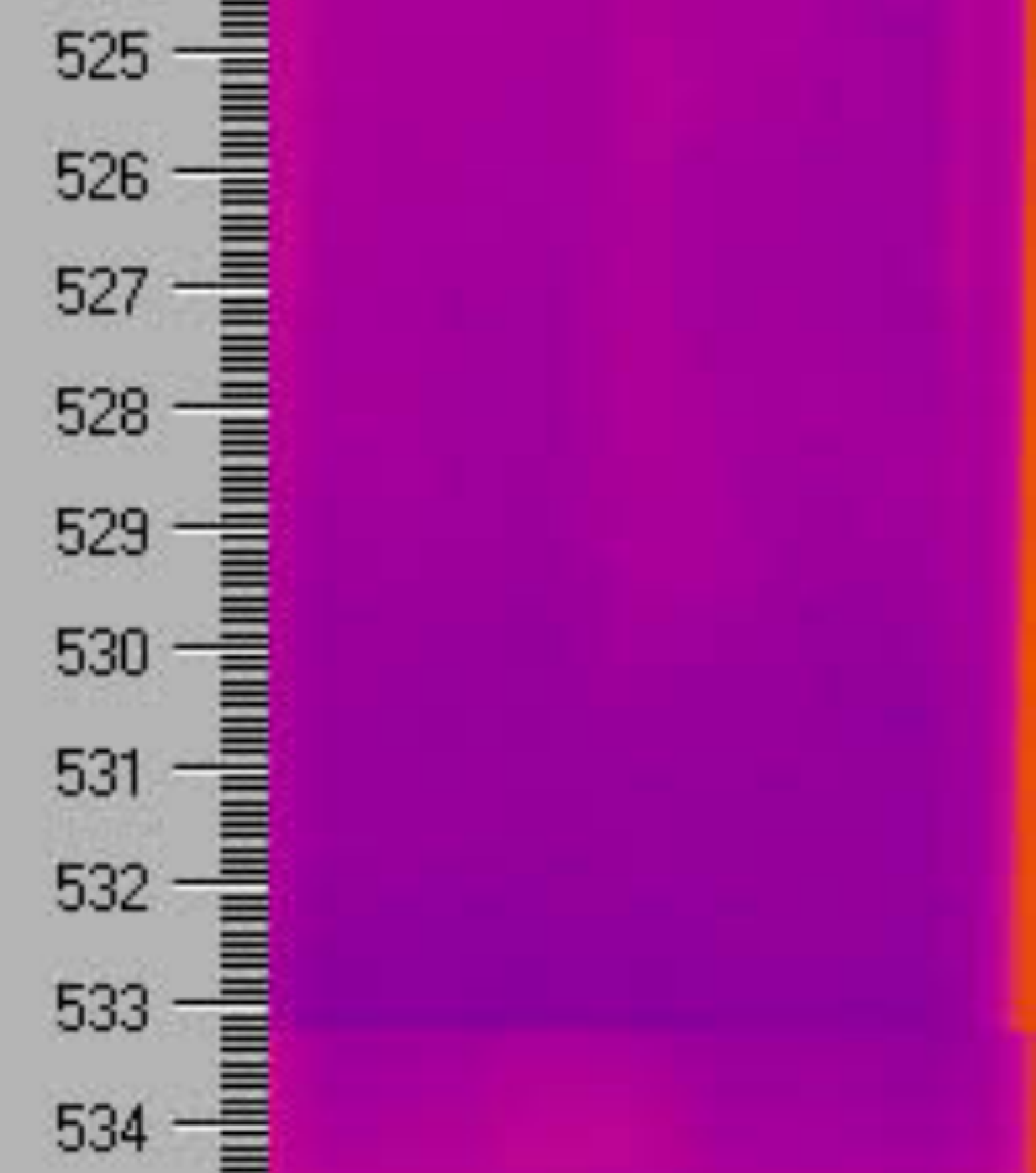

468
469
470
471
472
473
474
475
476
477
478
479

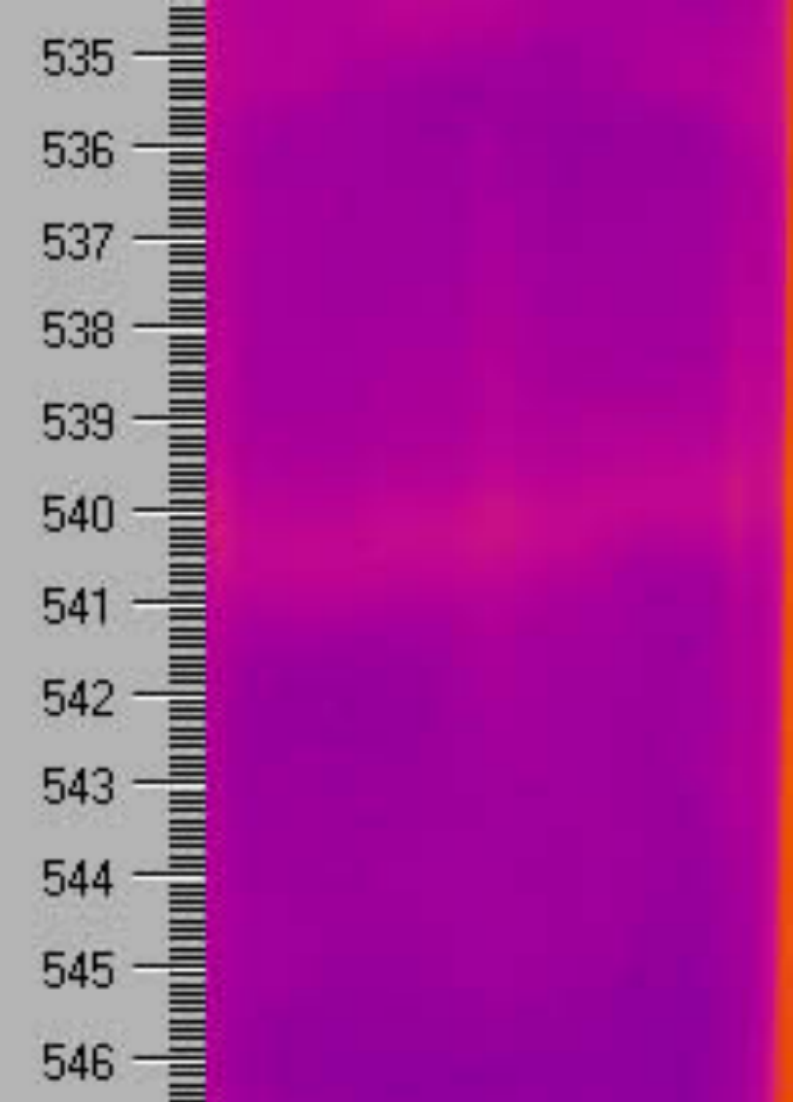

480
481
482
483
484
485
486
487
488
489
490
491

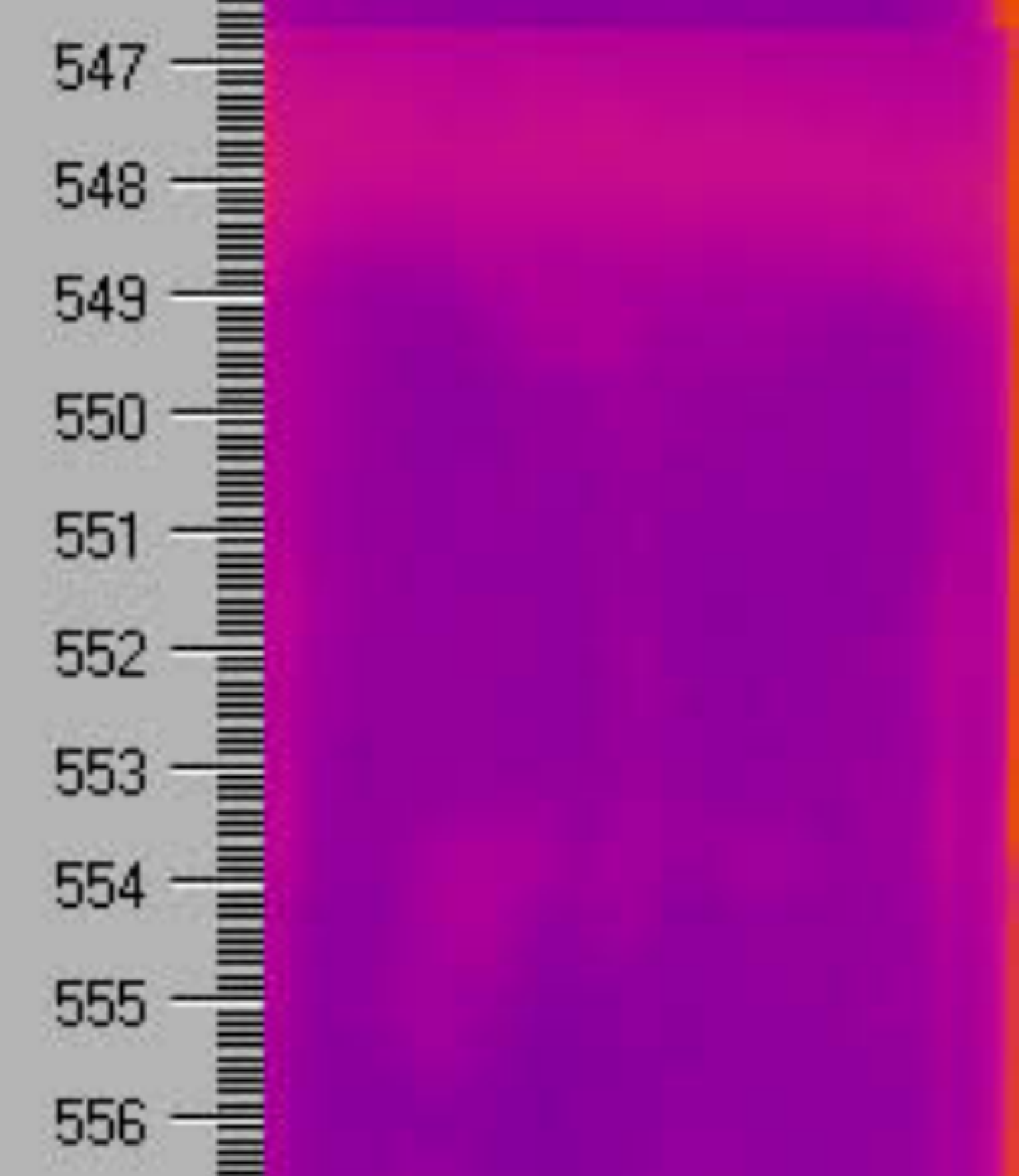

492
493
494
495
496
497
498
499
500
501
502

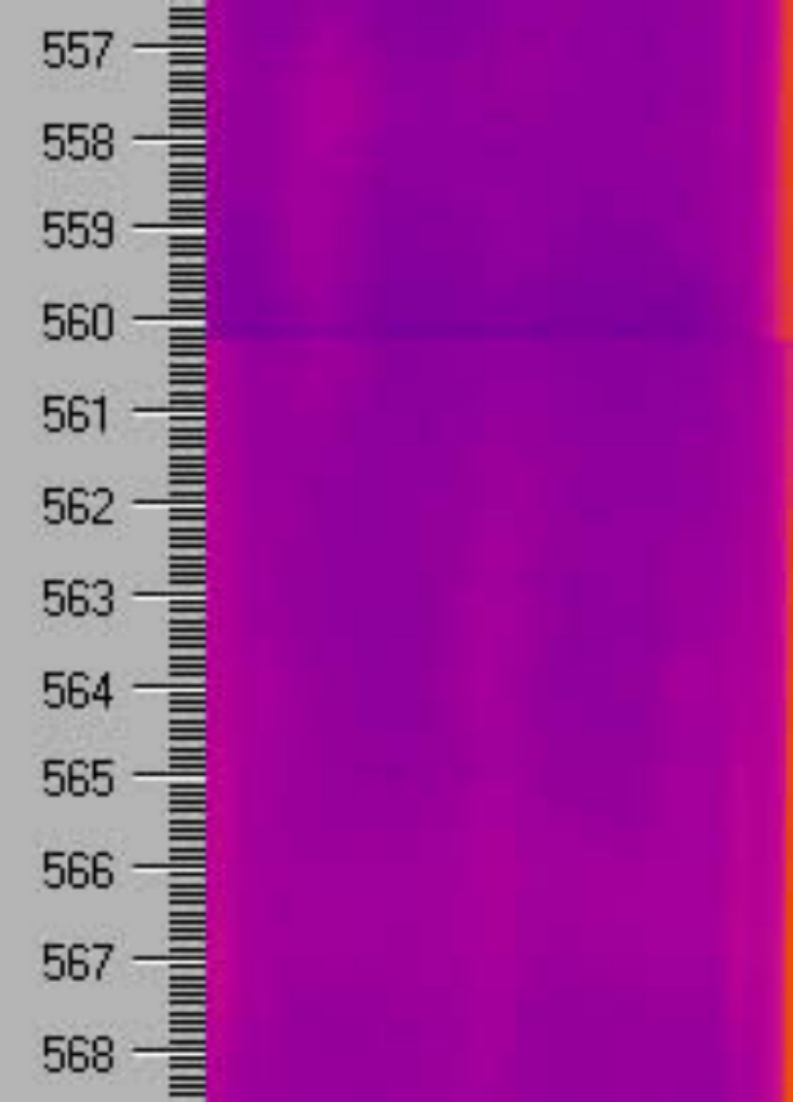

503
504
505
506
507
508
509
510
511
512
513

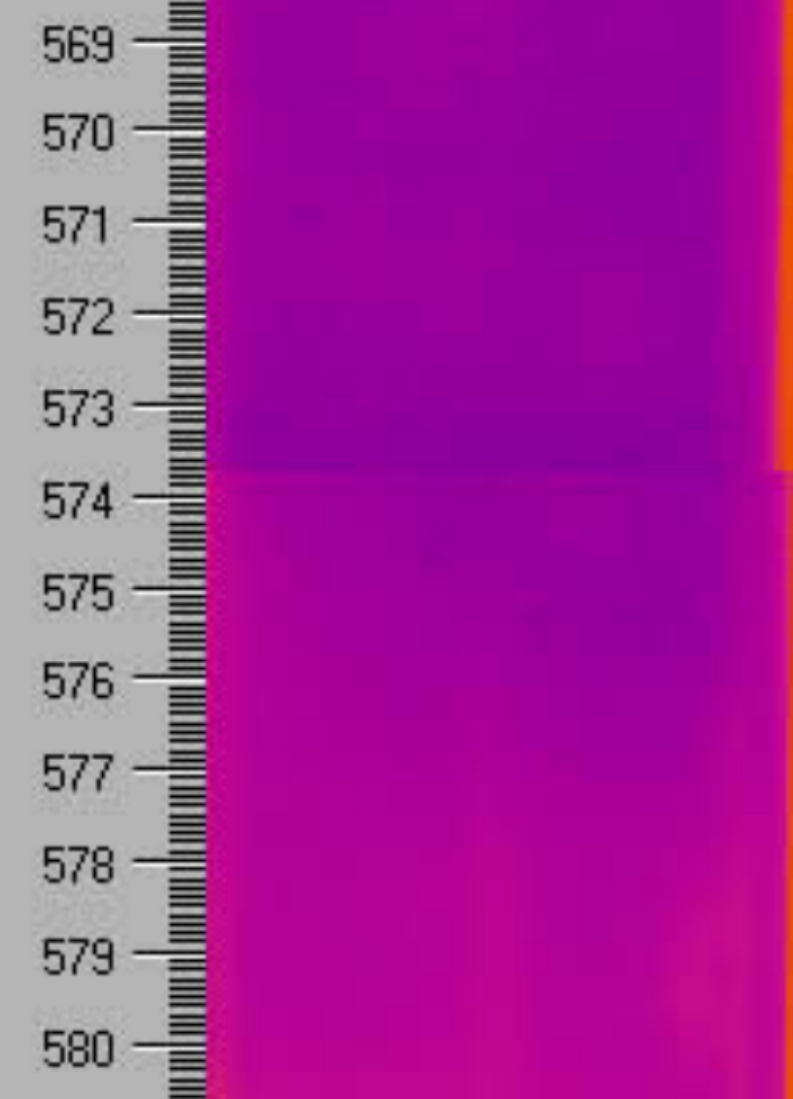

514
515
516
517
518
519
520
521
522
523
524

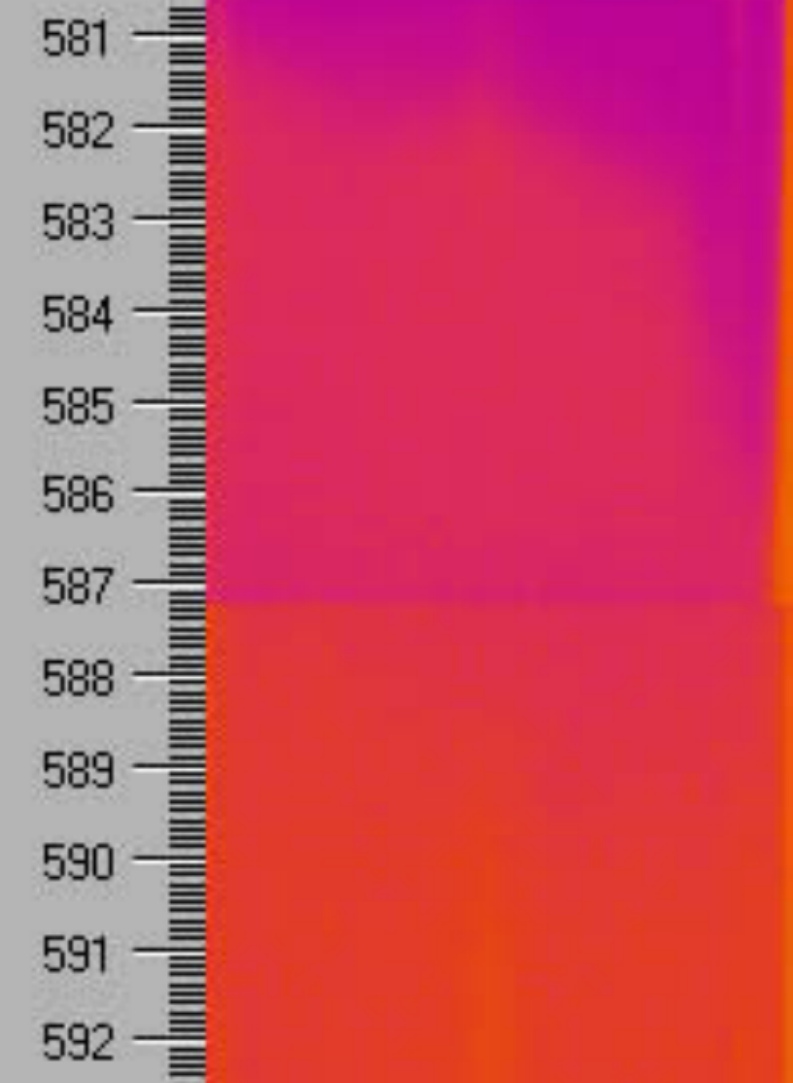

525
526
527
528
529
530
531
532
533
534

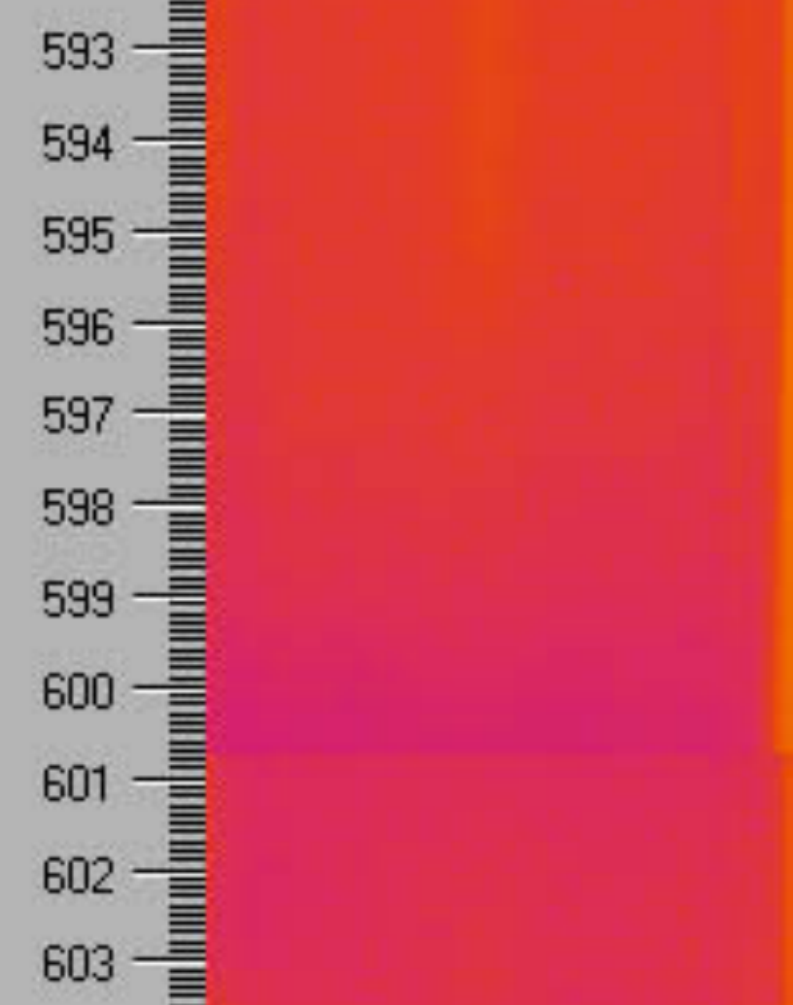

535
536
537
538
539
540
541
542
543
544
545
546

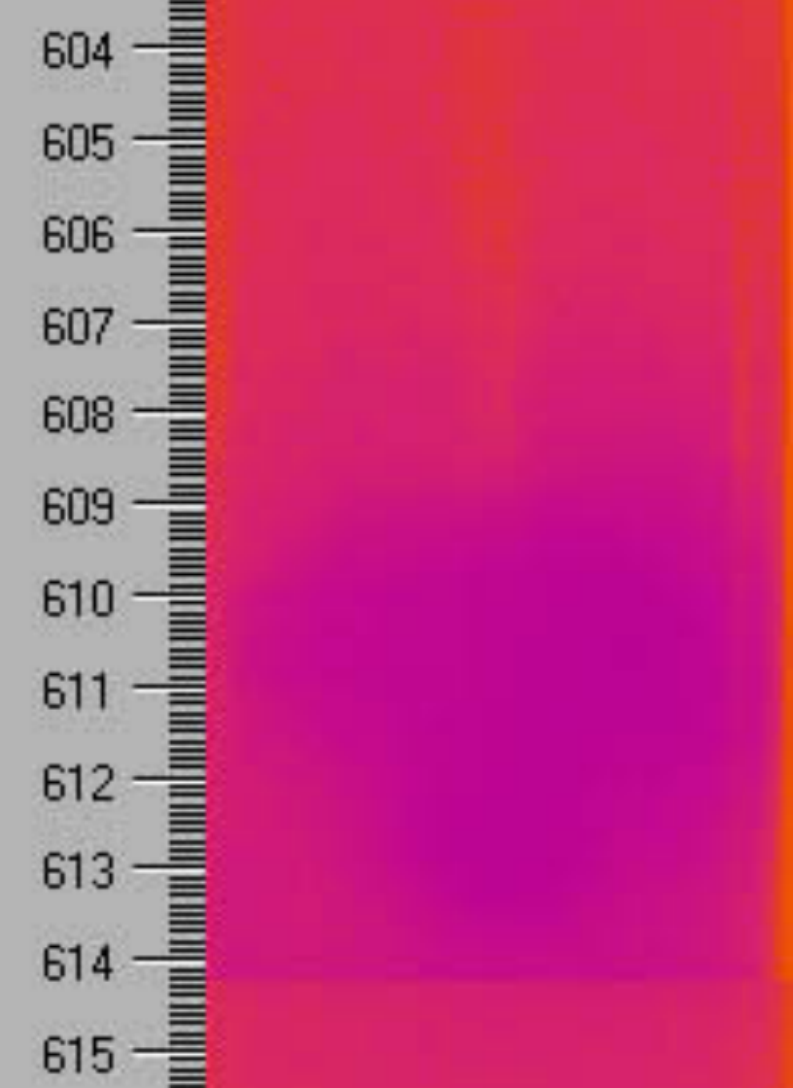

547
548
549
550
551
552
553
554
555
556

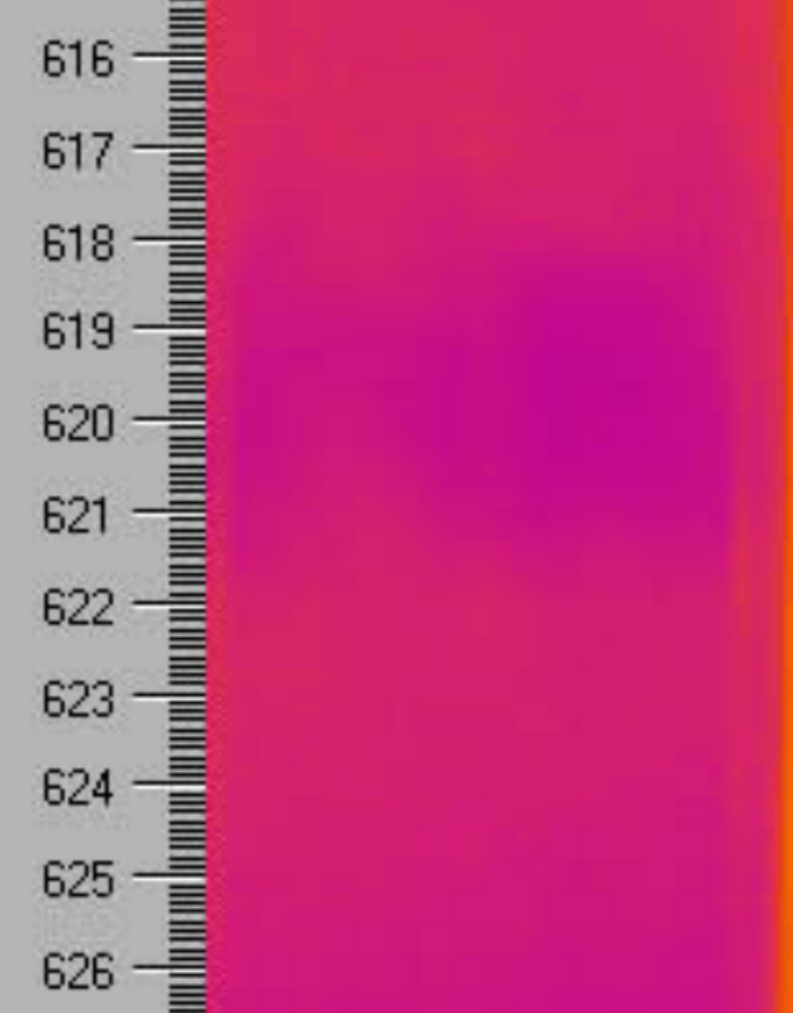

557
558
559
560
561
562
563
564
565
566
567
568

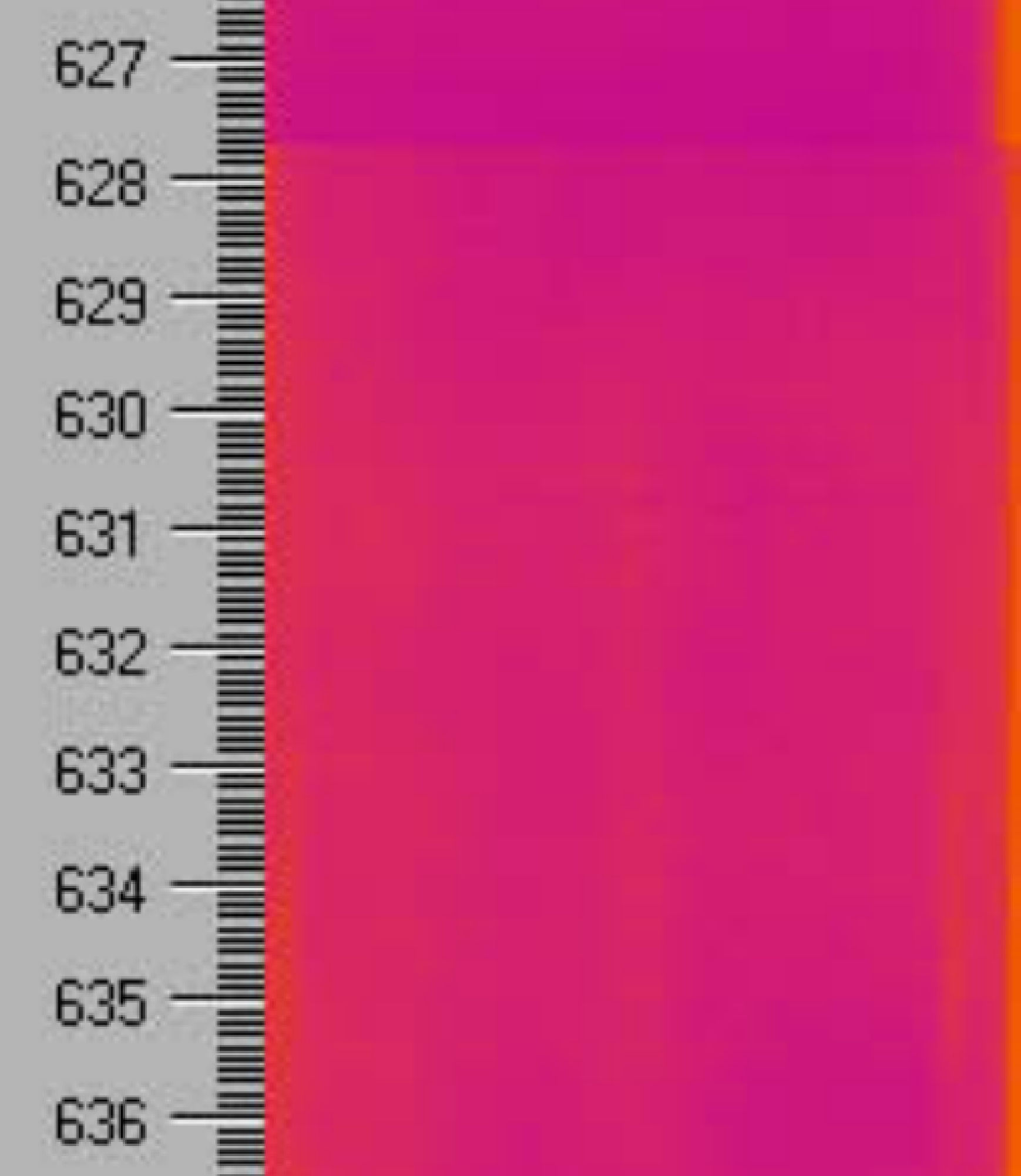

569
570
571
572
573
574
575
576
577
578
579
580

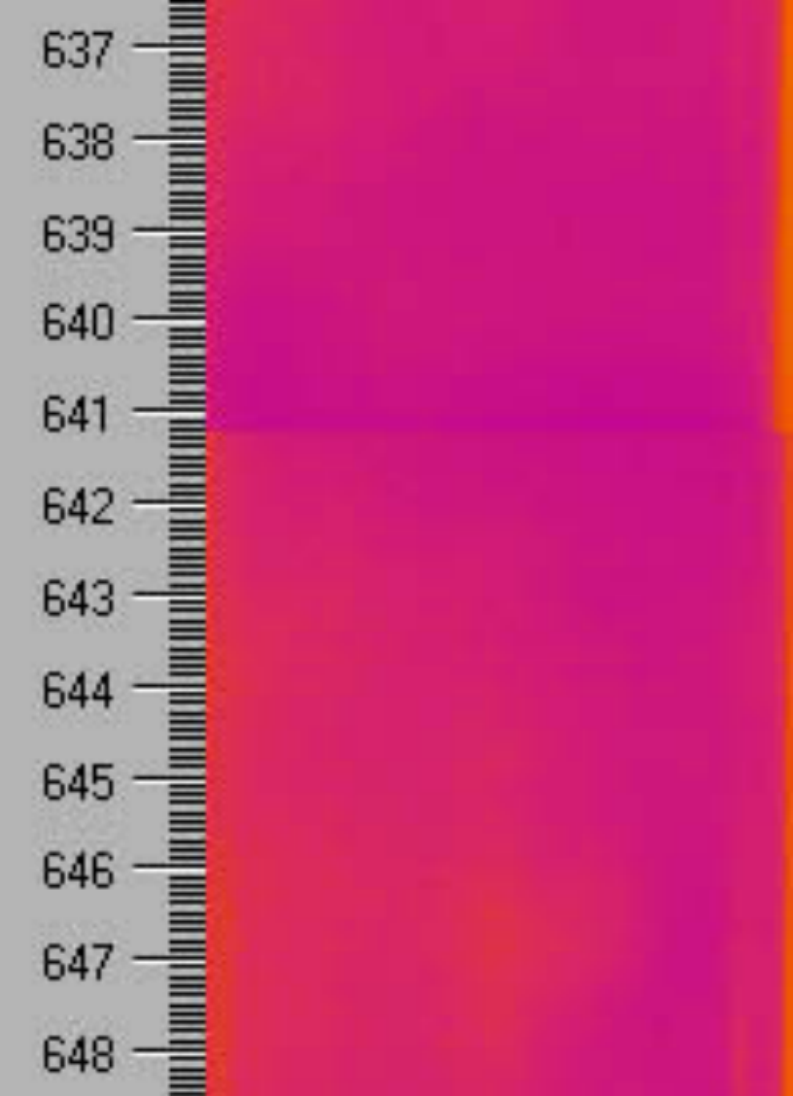

581
582
583
584
585
586
587
588
589
590
591
592

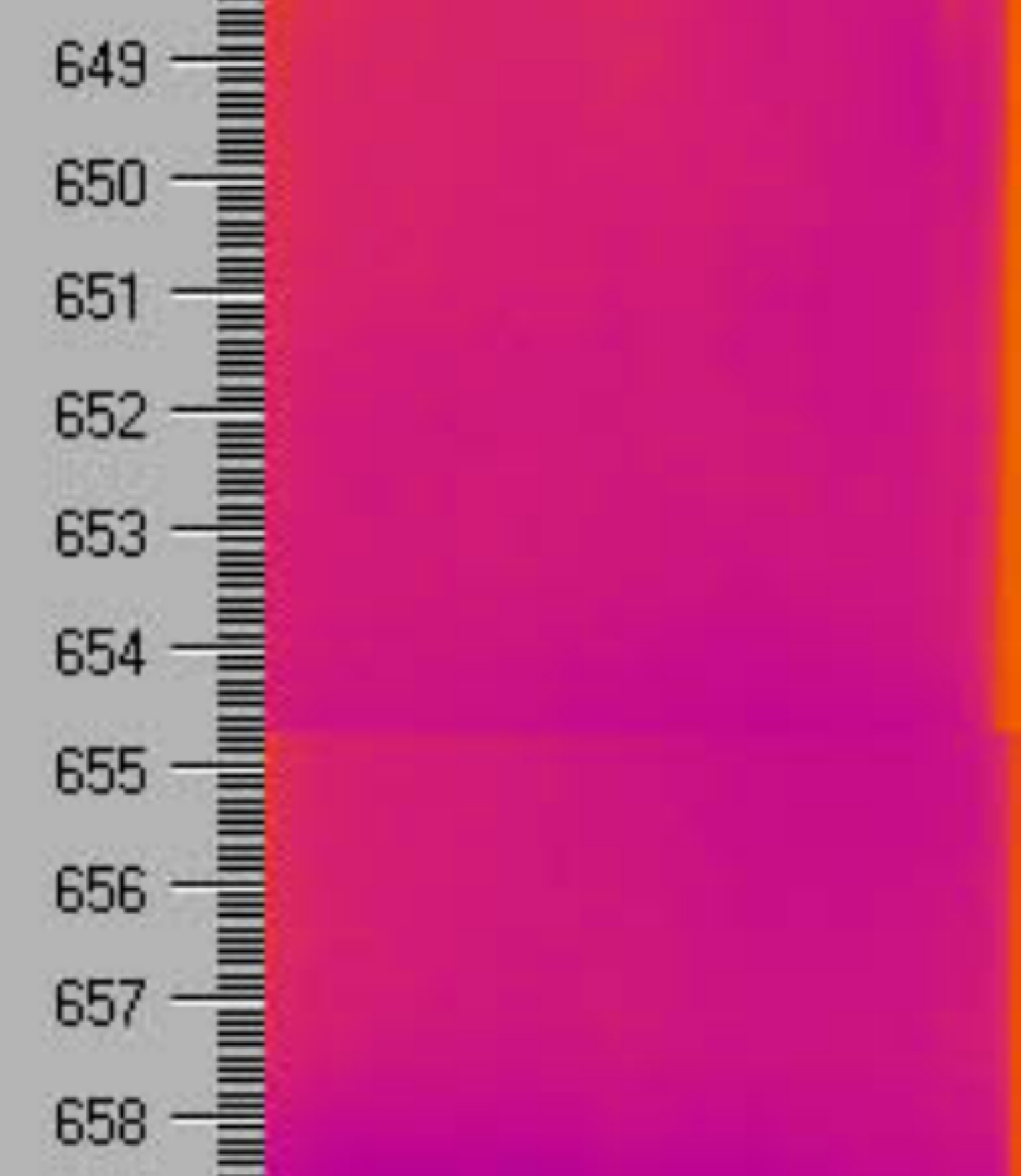

593
594
595
596
597
598
599
600
601
602
603

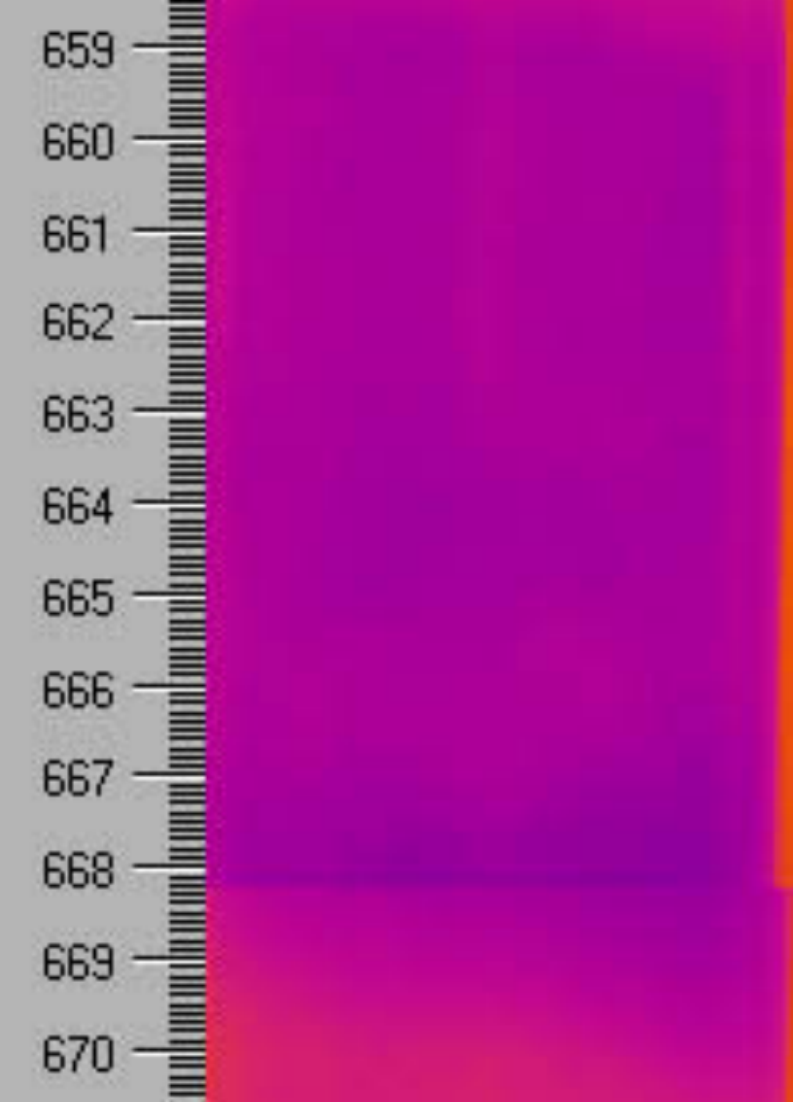

604
605
606
607
608
609
610
611
612
613
614
615

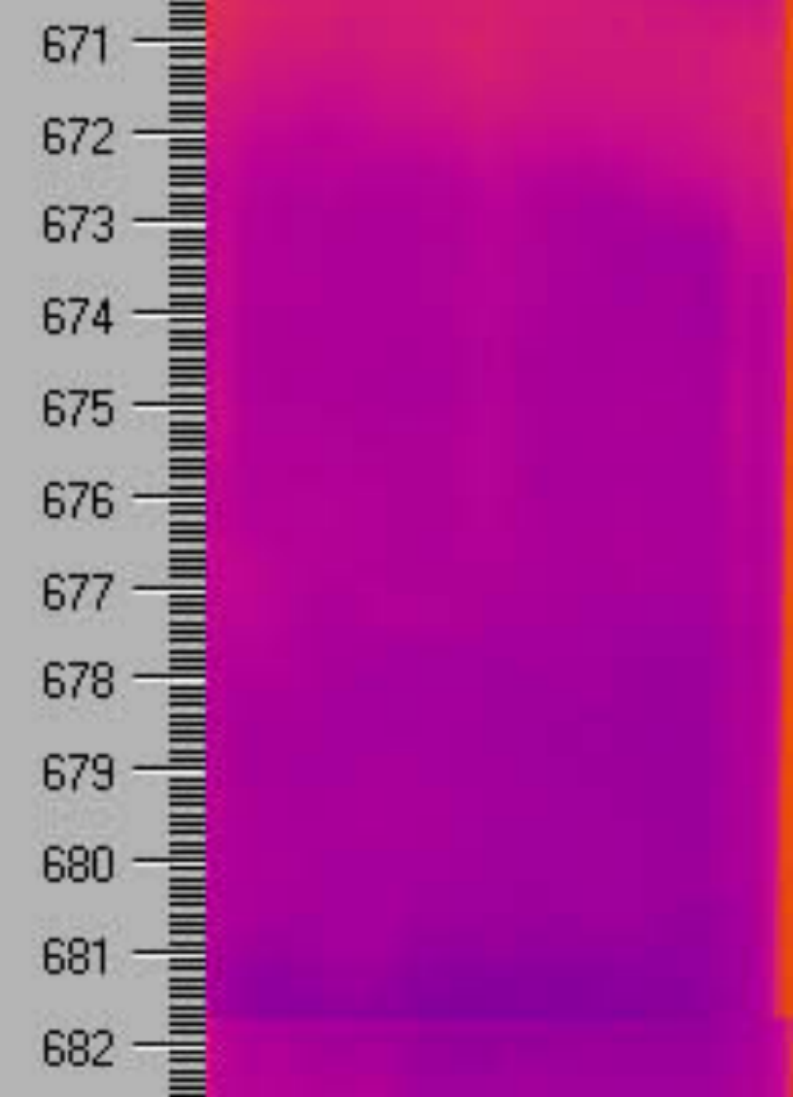

616
617
618
619
620
621
622
623
624
625
626

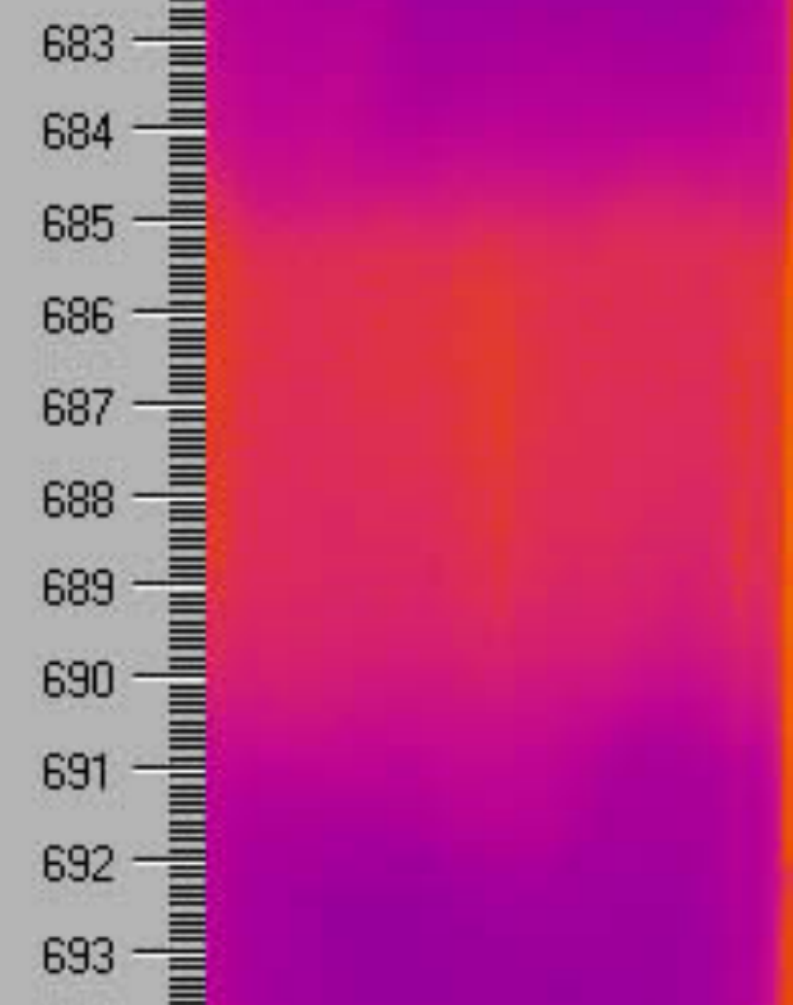

627
628
629
630
631
632
633
634
635
636

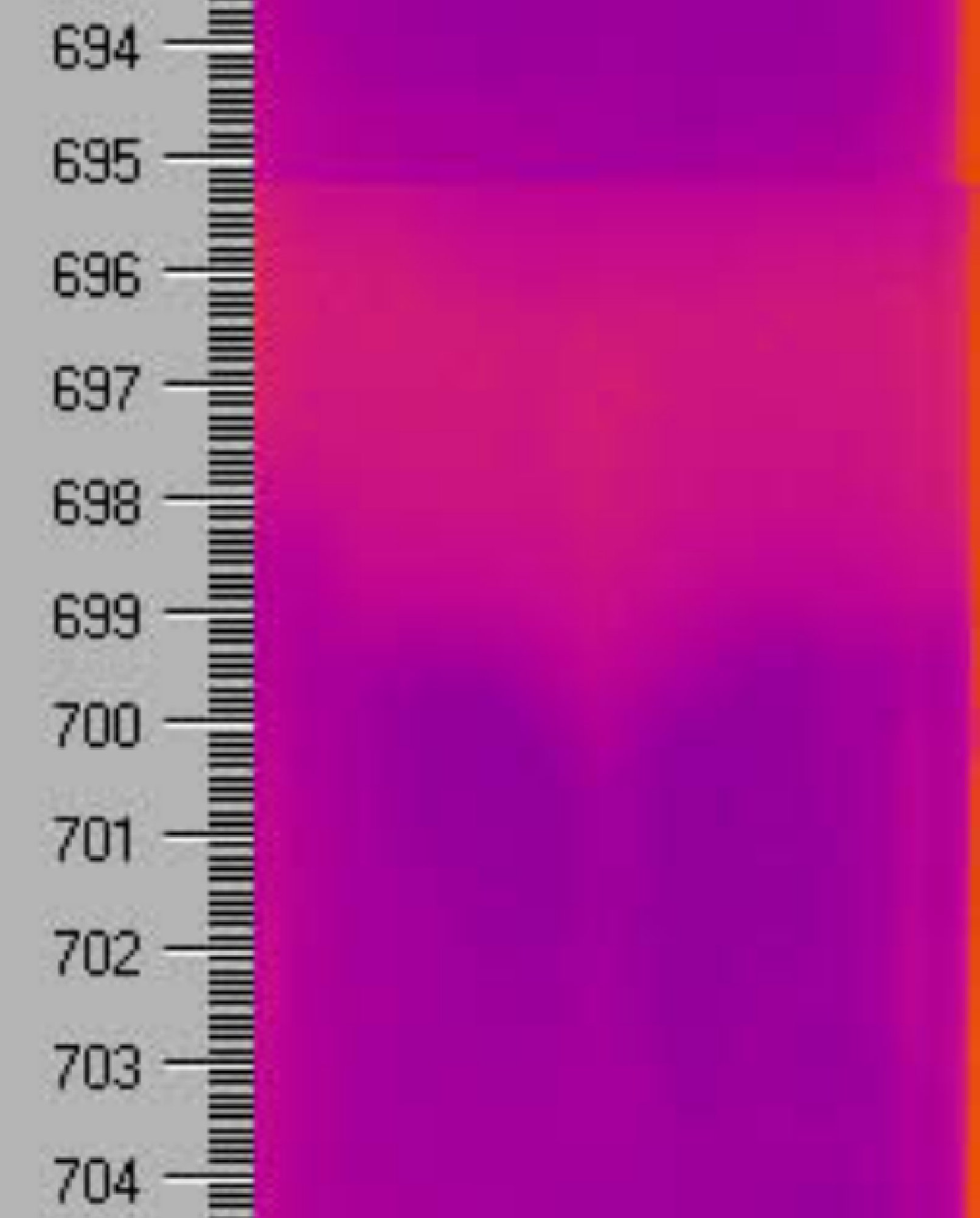

637
638
639
640
641
642
643
644
645
646
647
648

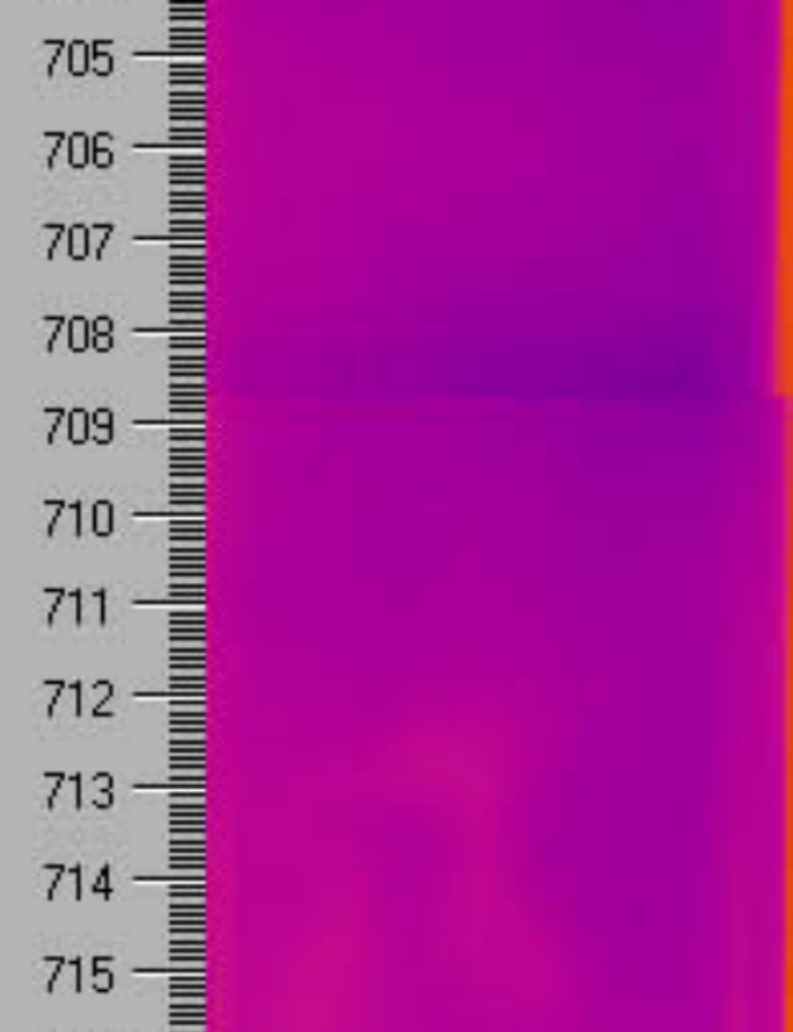

649
650
651
652
653
654
655
656
657
658

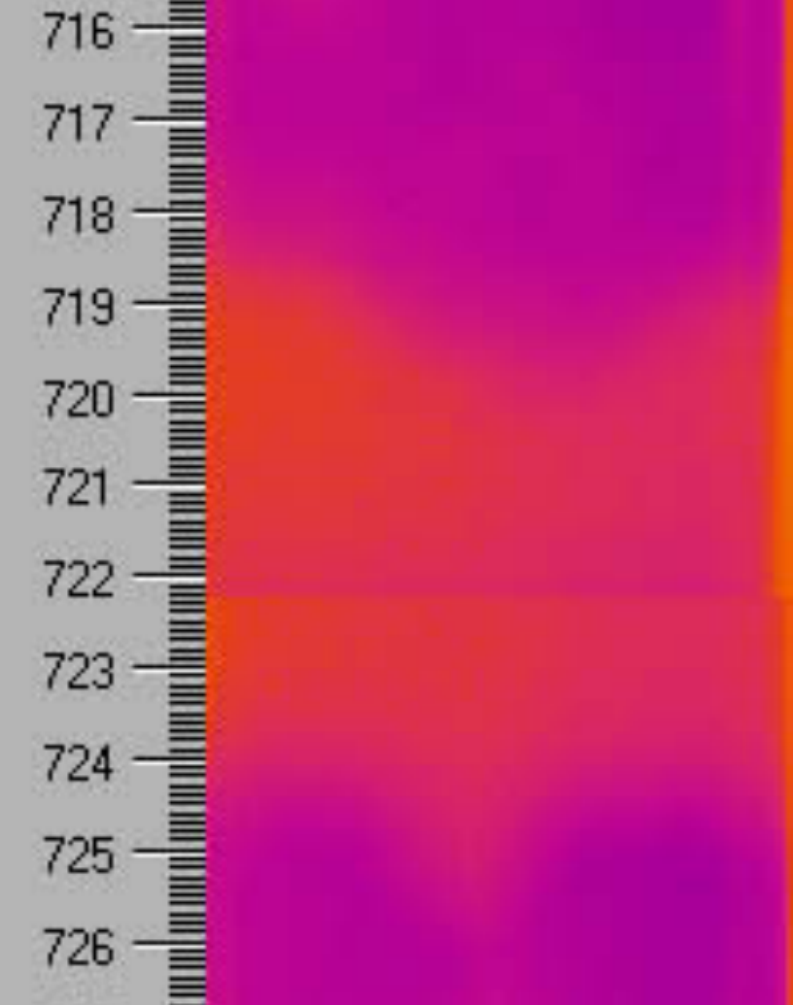

659
660
661
662
663
664
665
666
667
668
669
670

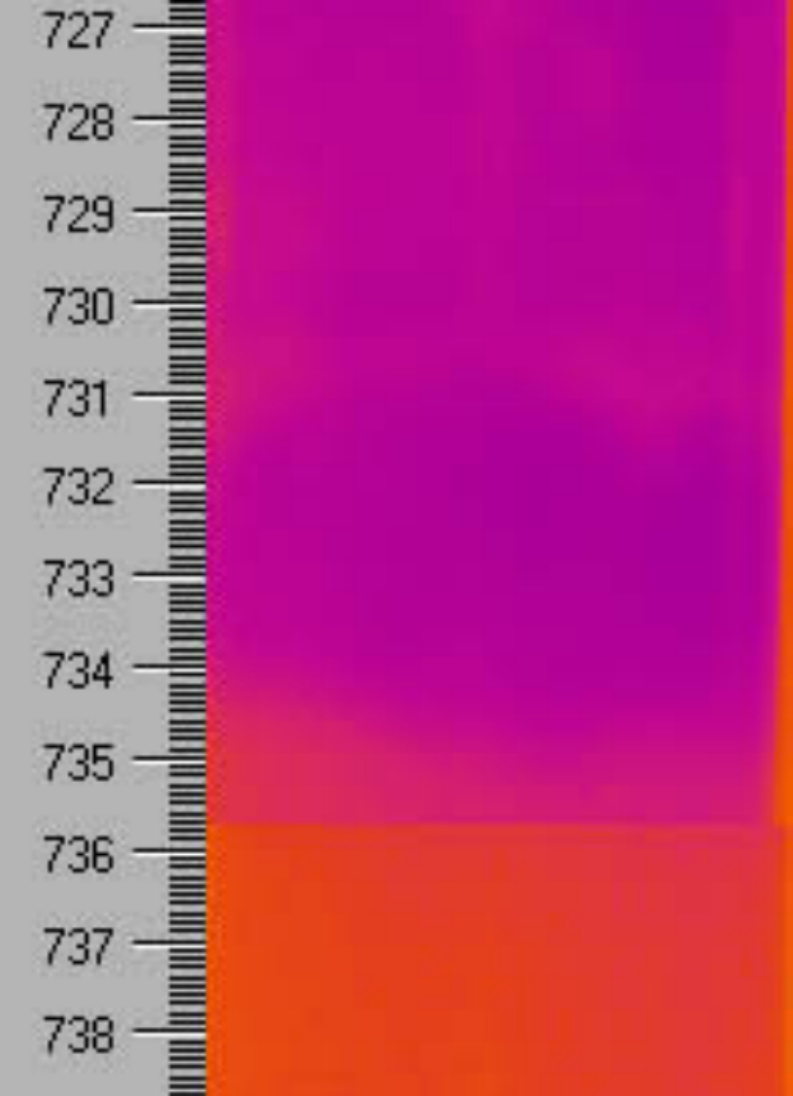

671
672
673
674
675
676
677
678
679
680
681
682

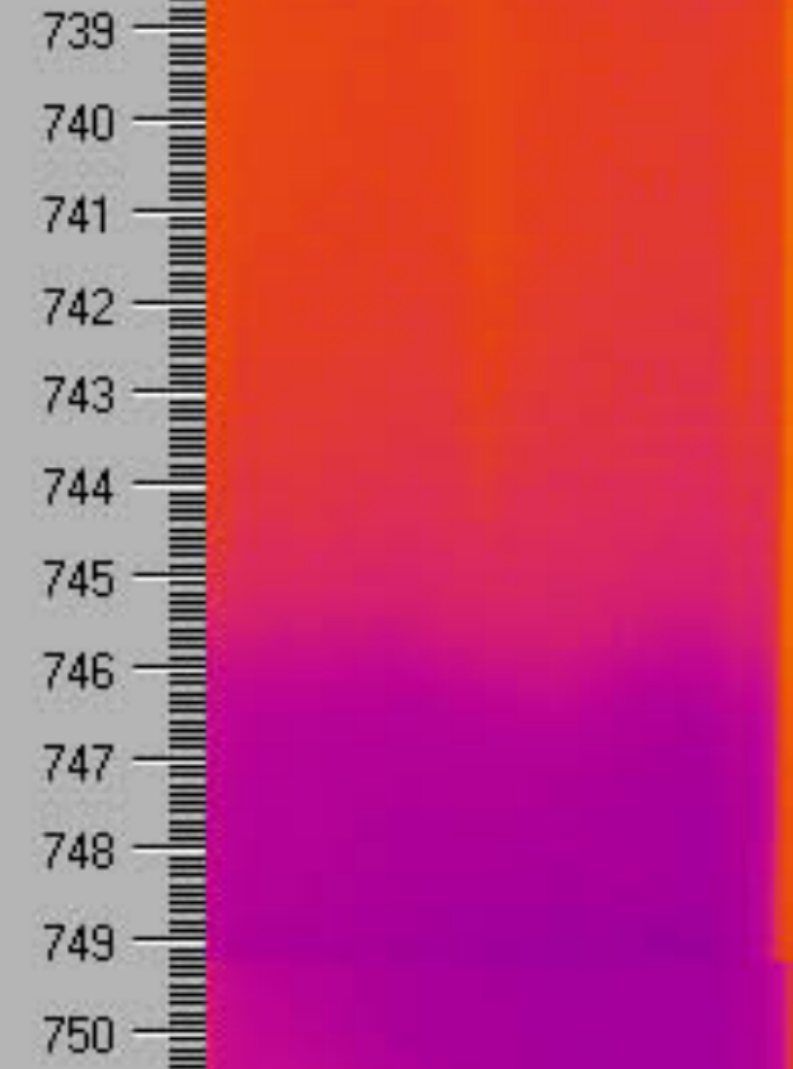

683
684
685
686
687
688
689
690
691
692
693

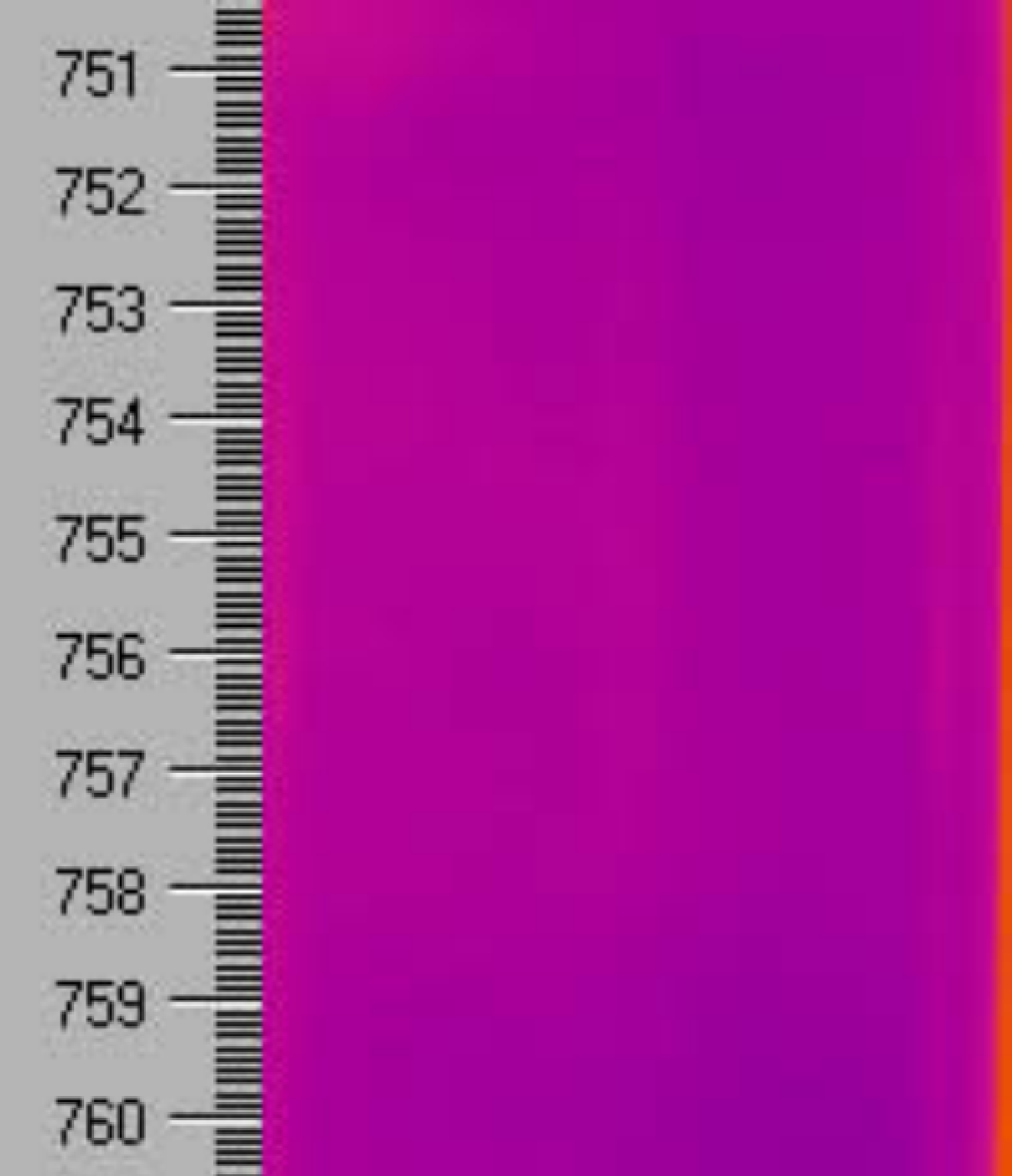

694
695
696
697
698
699
700
701
702
703
704

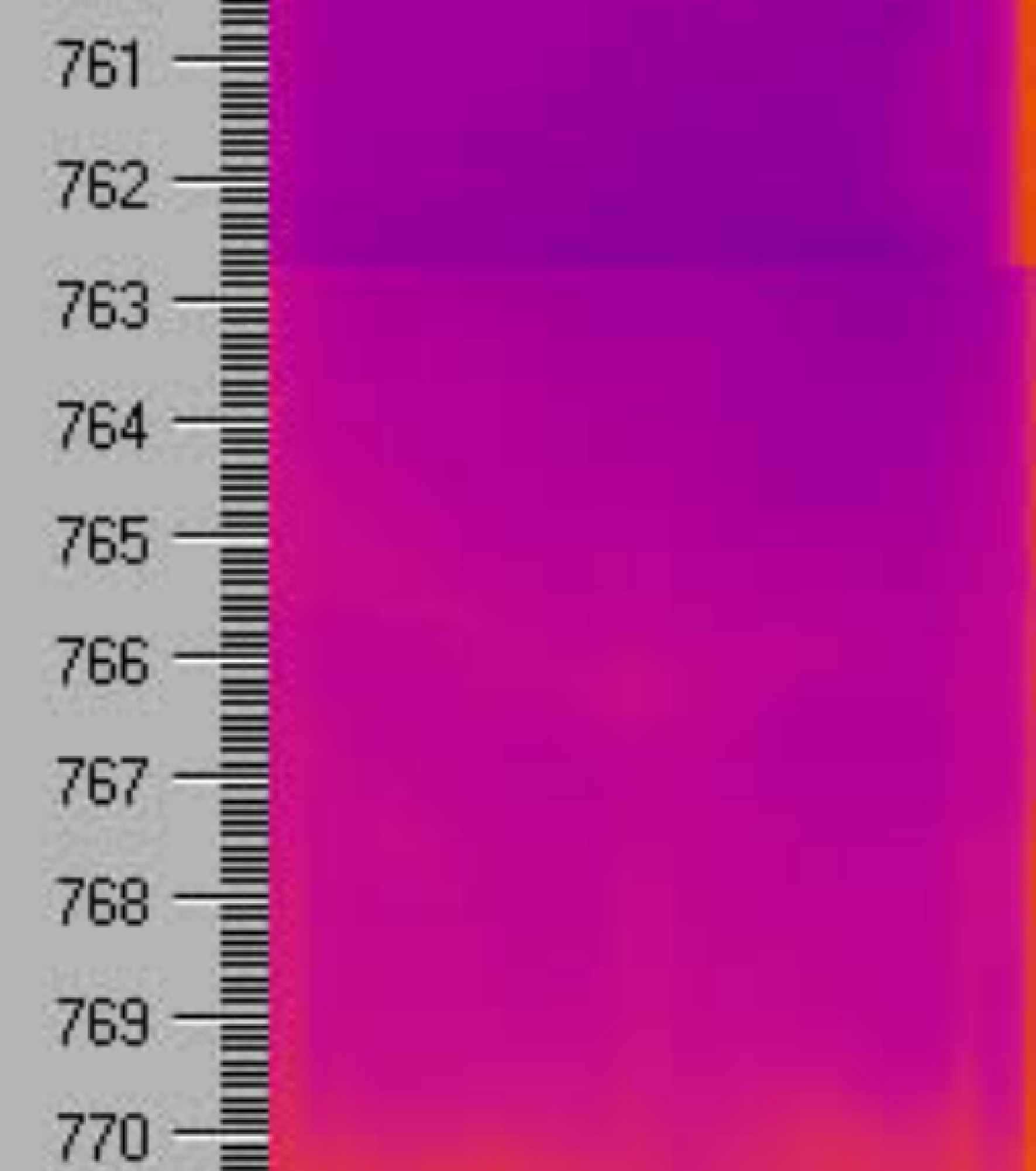

705
706
707
708
709
710
711
712
713
714
715

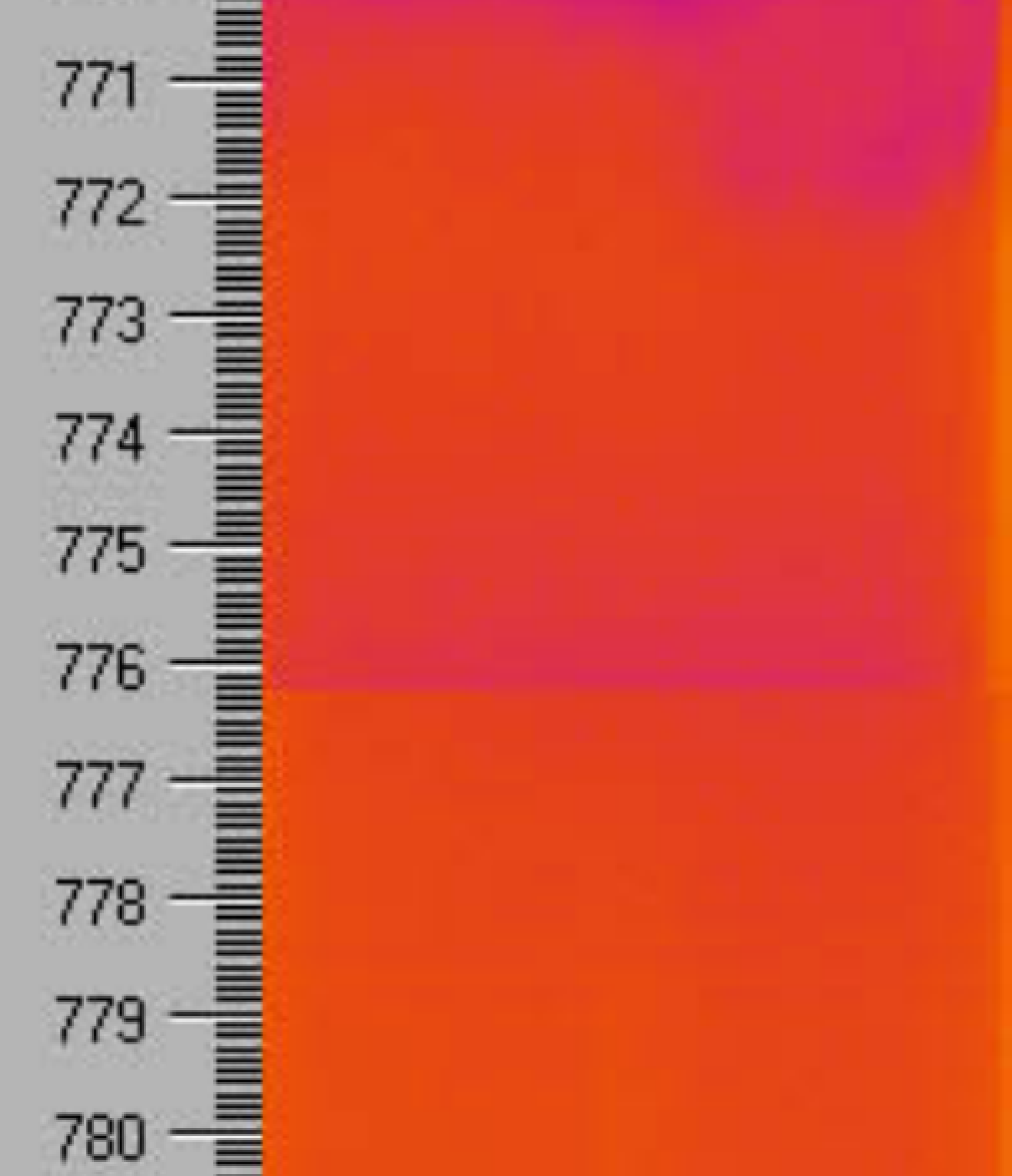

716
717
718
719
720
721
722
723
724
725
726

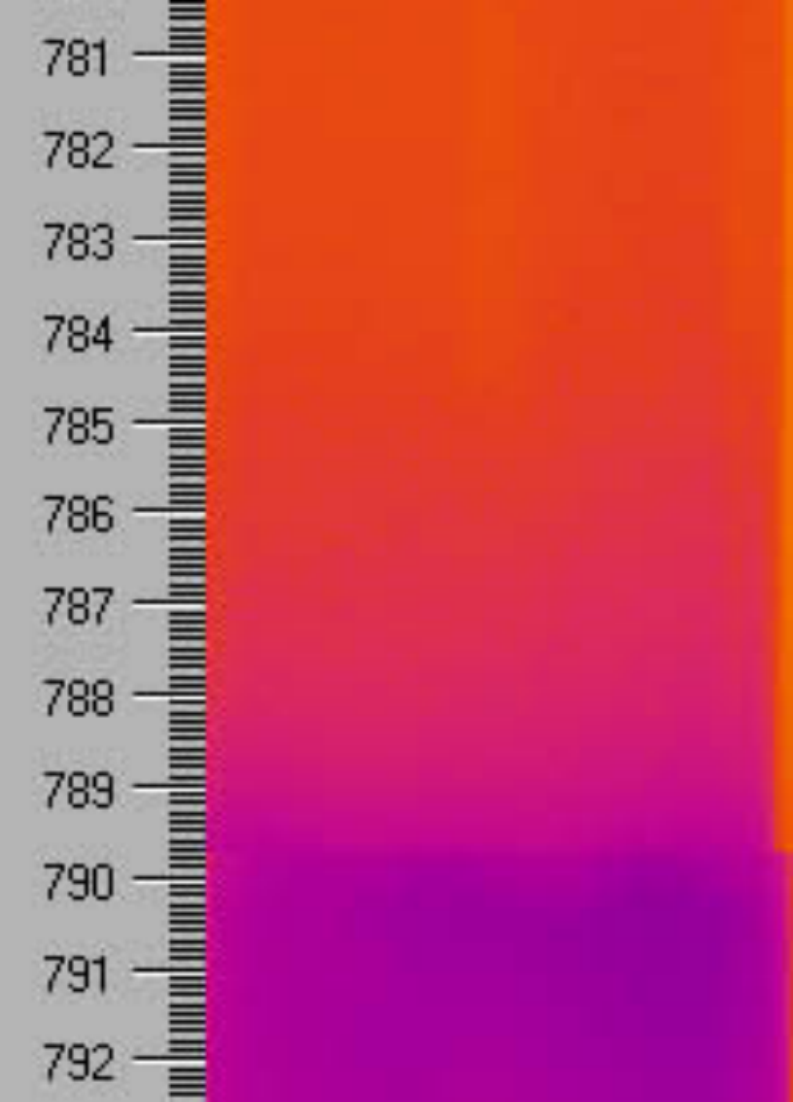

727
728
729
730
731
732
733
734
735
736
737
738

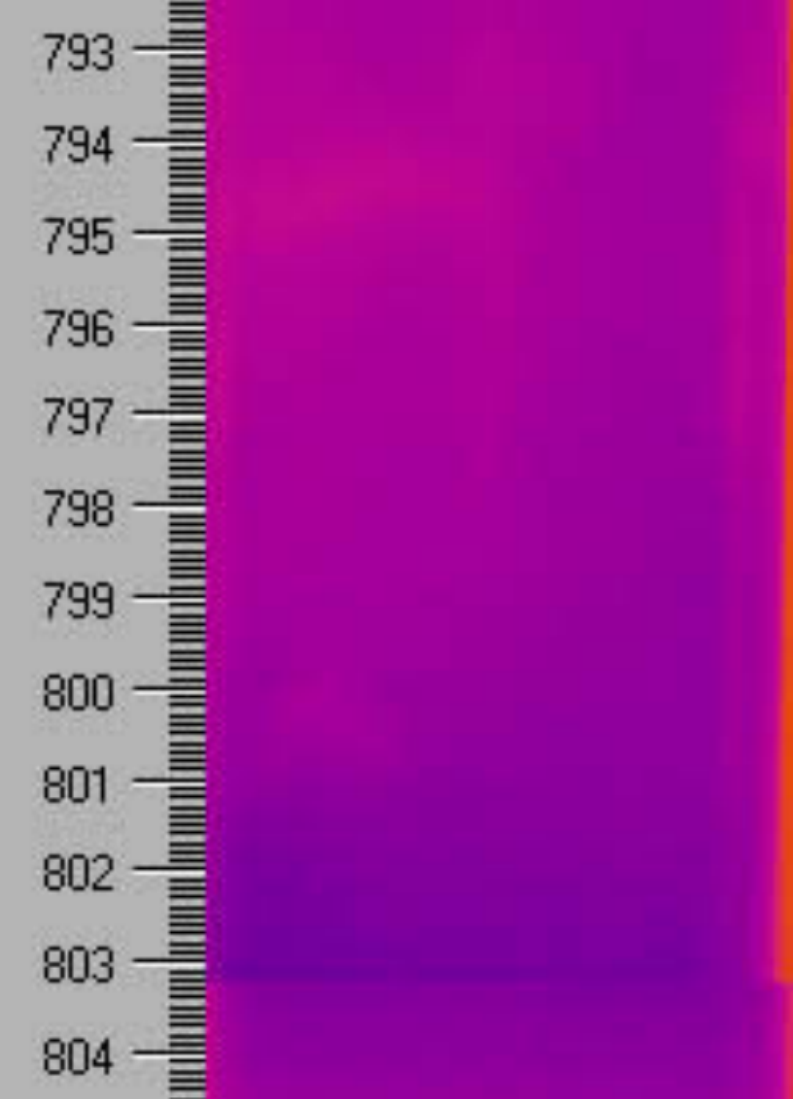

739
740
741
742
743
744
745
746
747
748
749
750

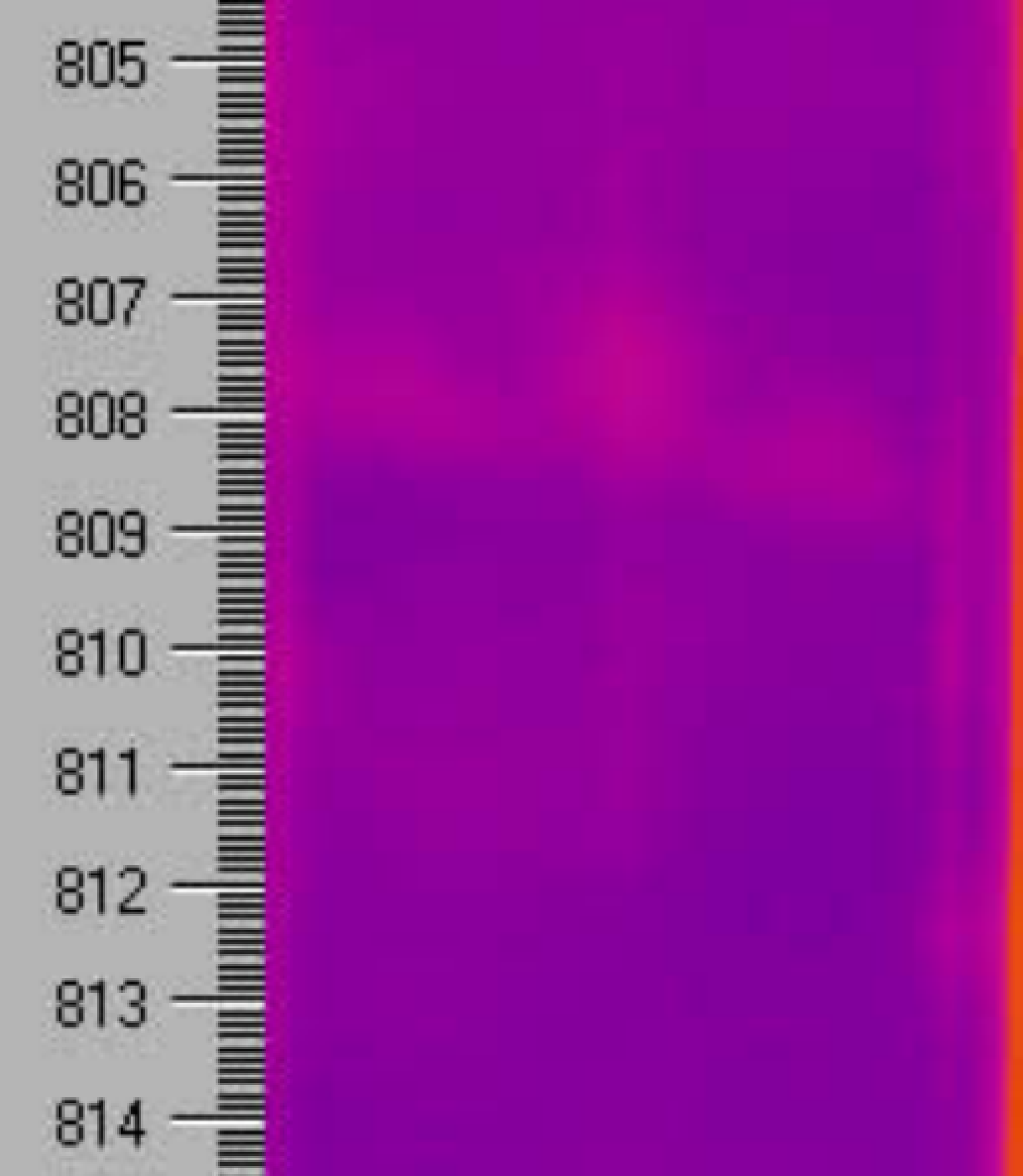

751
752
753
754
755
756
757
758
759
760

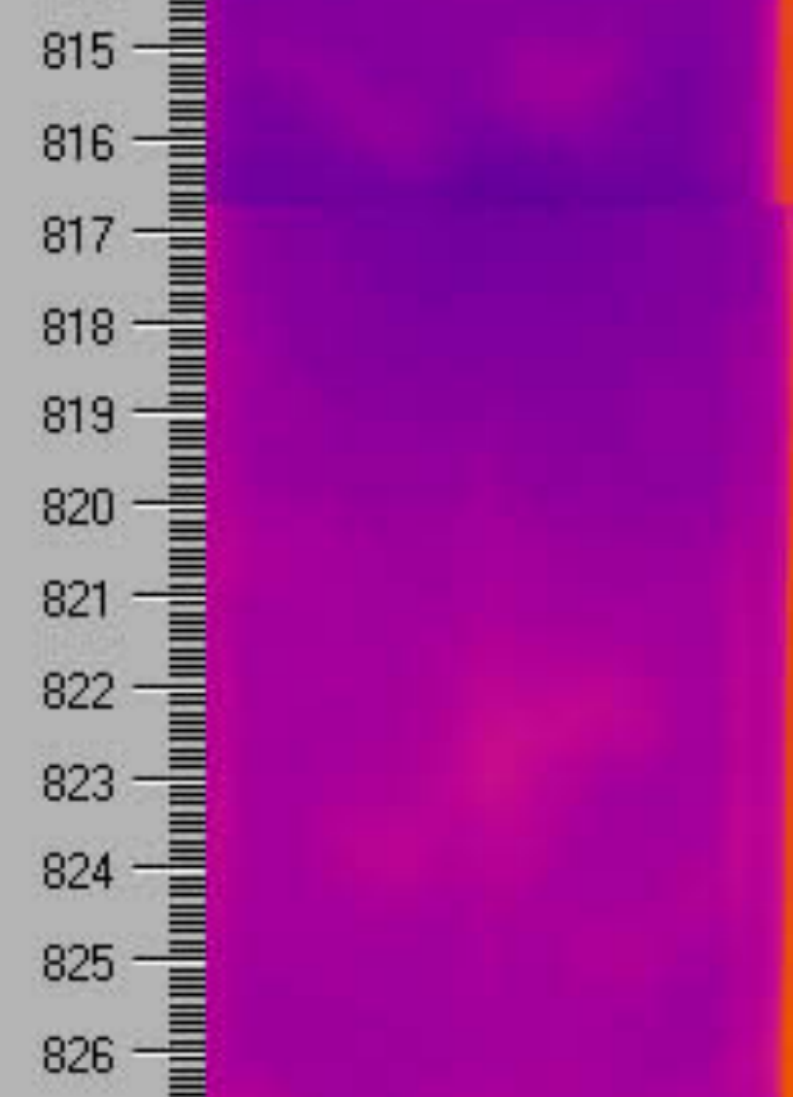

761
762
763
764
765
766
767
768
769
770

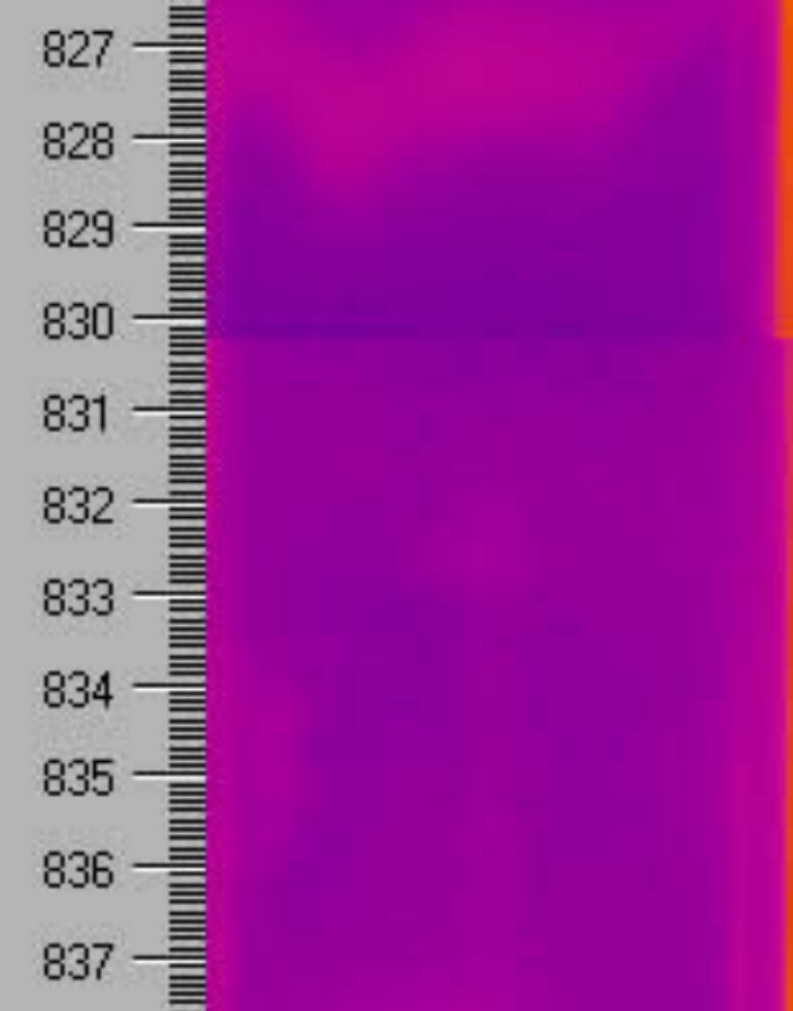

771
772
773
774
775
776
777
778
779
780

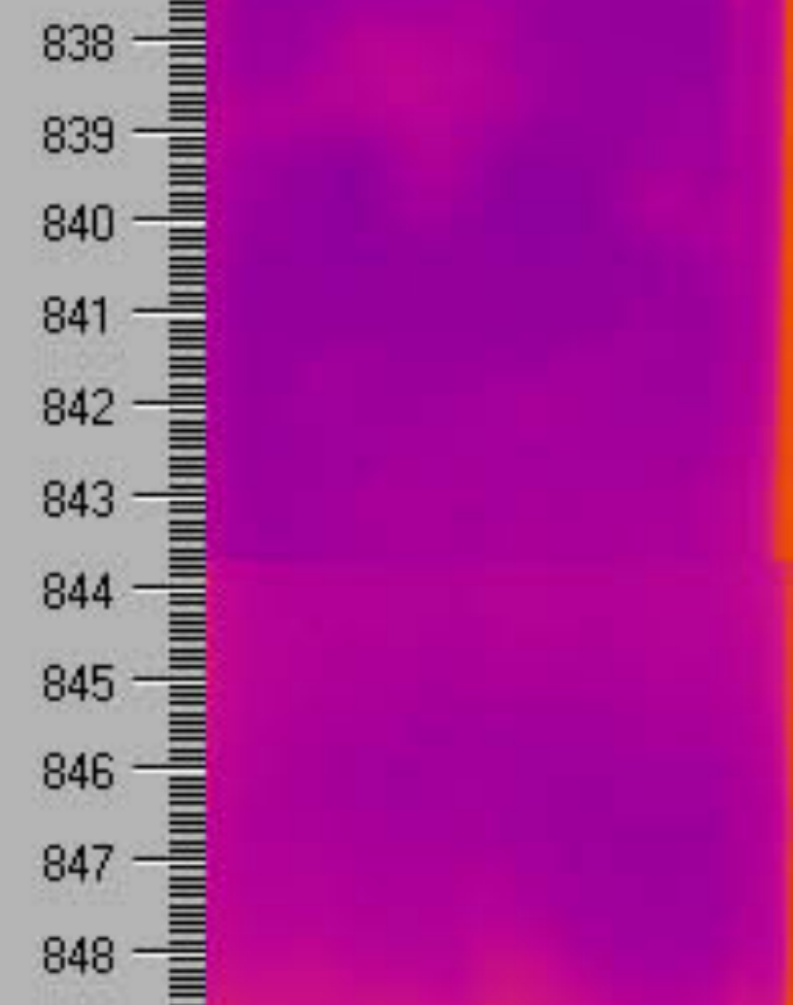

781
782
783
784
785
786
787
788
789
790
791
792

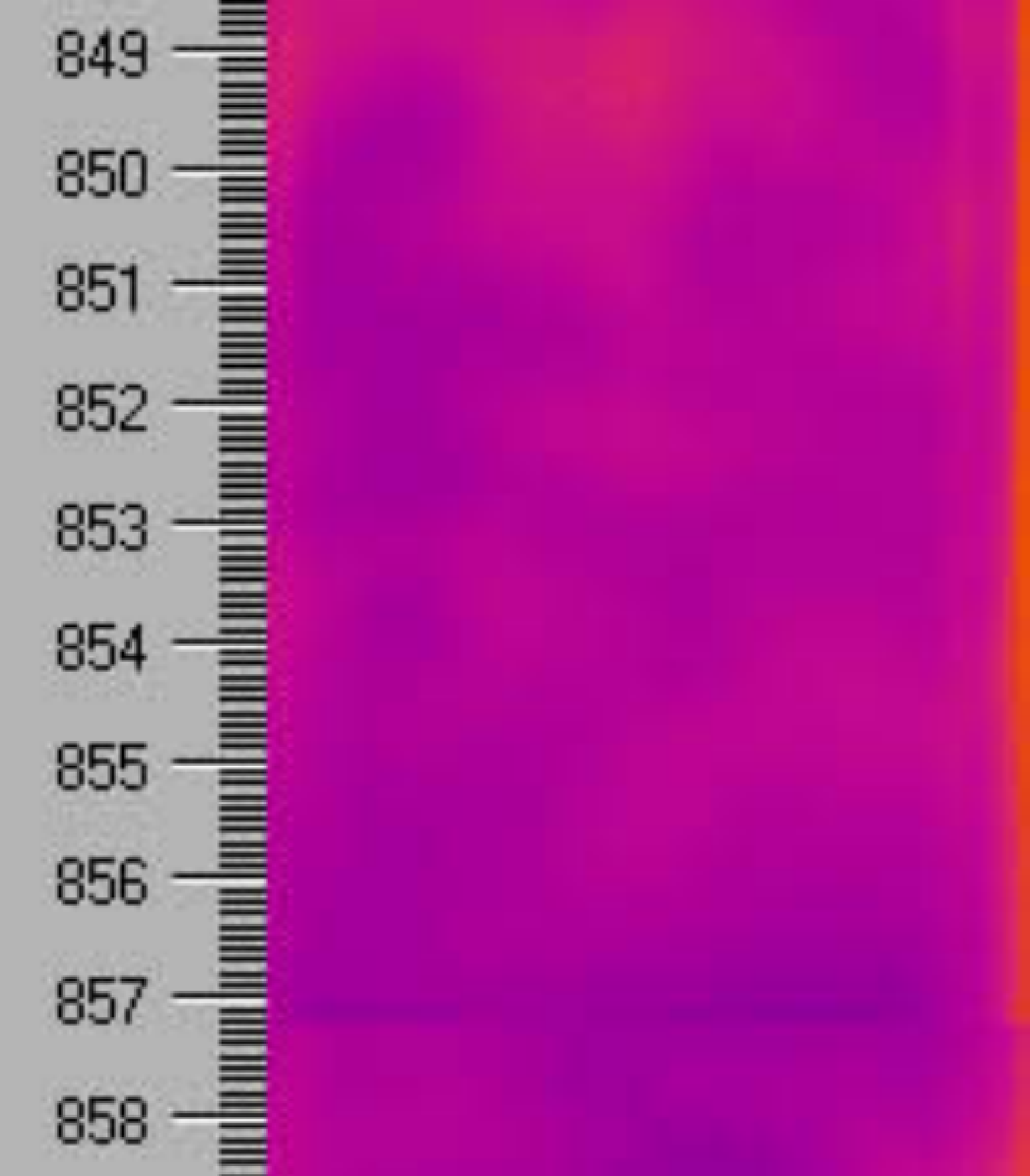

793
794
795
796
797
798
799
800
801
802
803
804

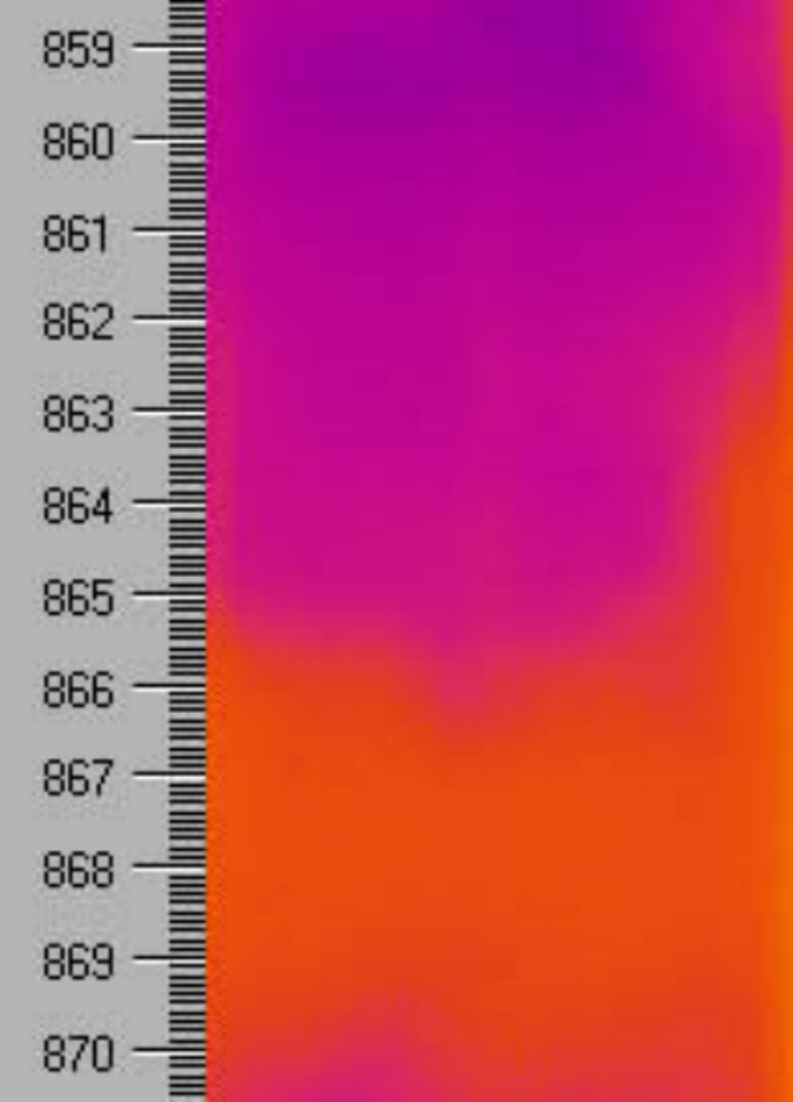

805
806
807
808
809
810
811
812
813
814

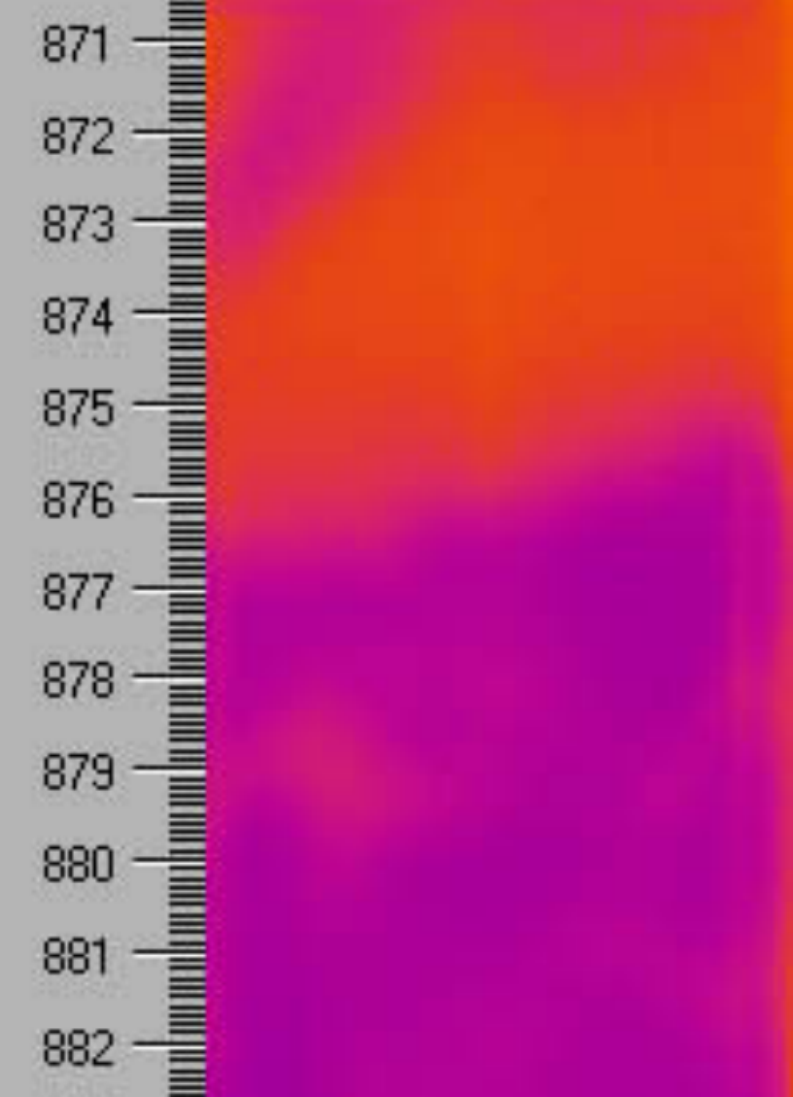

815
816
817
818
819
820
821
822
823
824
825
826

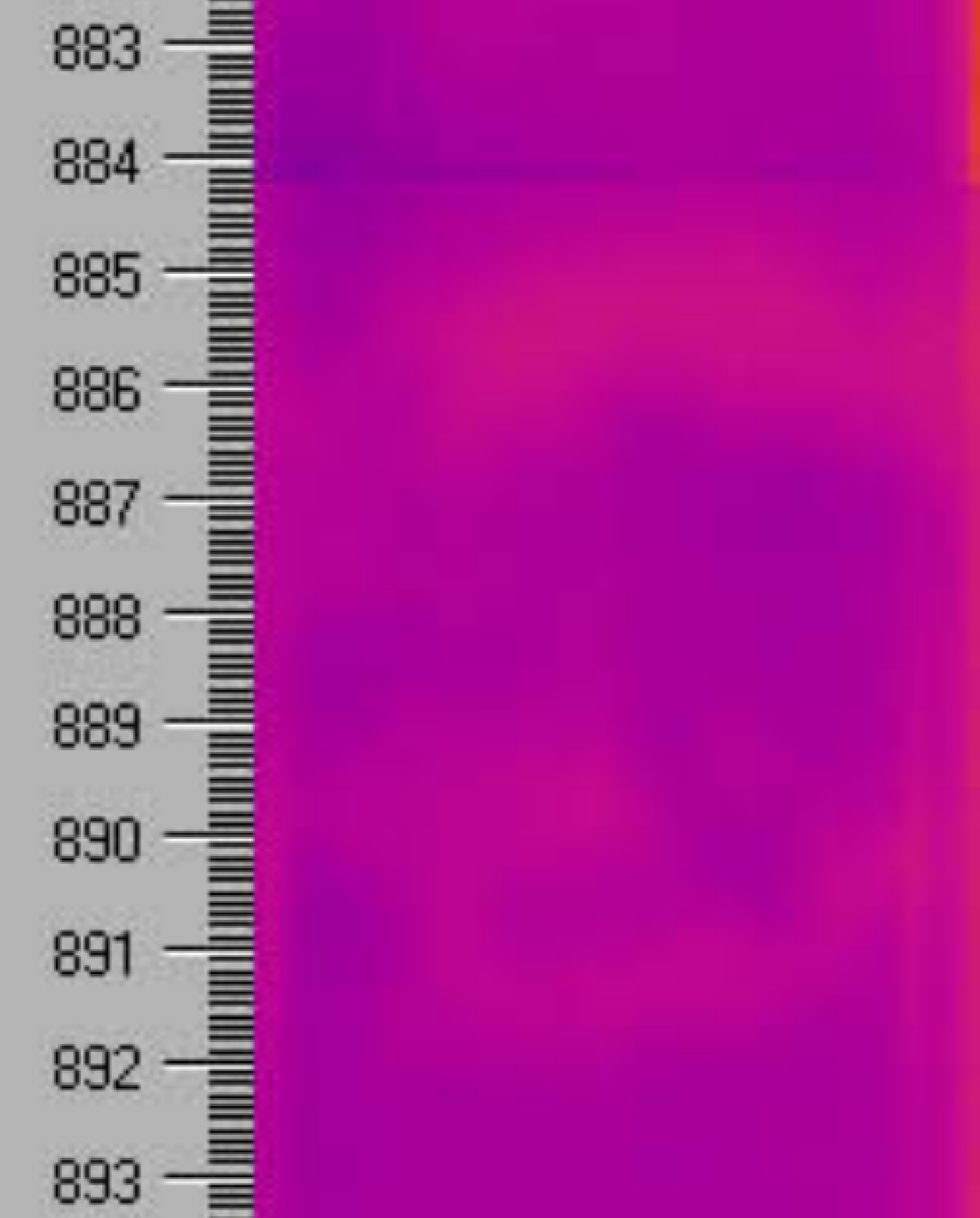

827
828
829
830
831
832
833
834
835
836
837

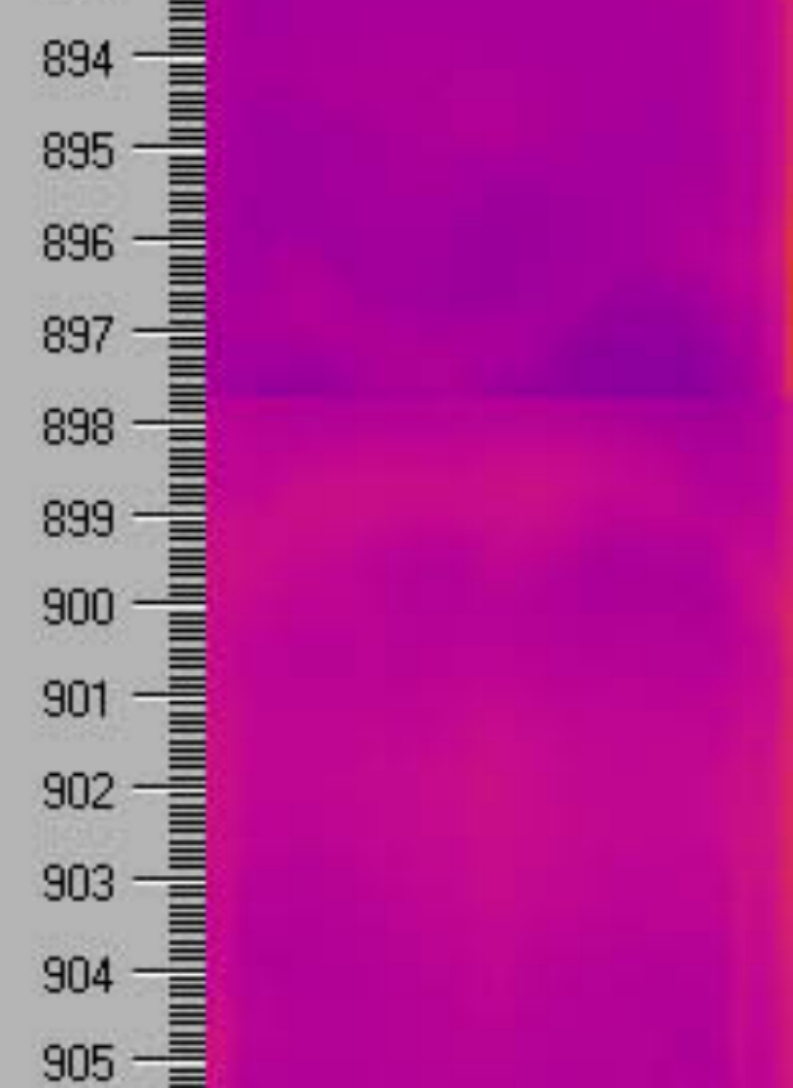

838
839
840
841
842
843
844
845
846
847
848

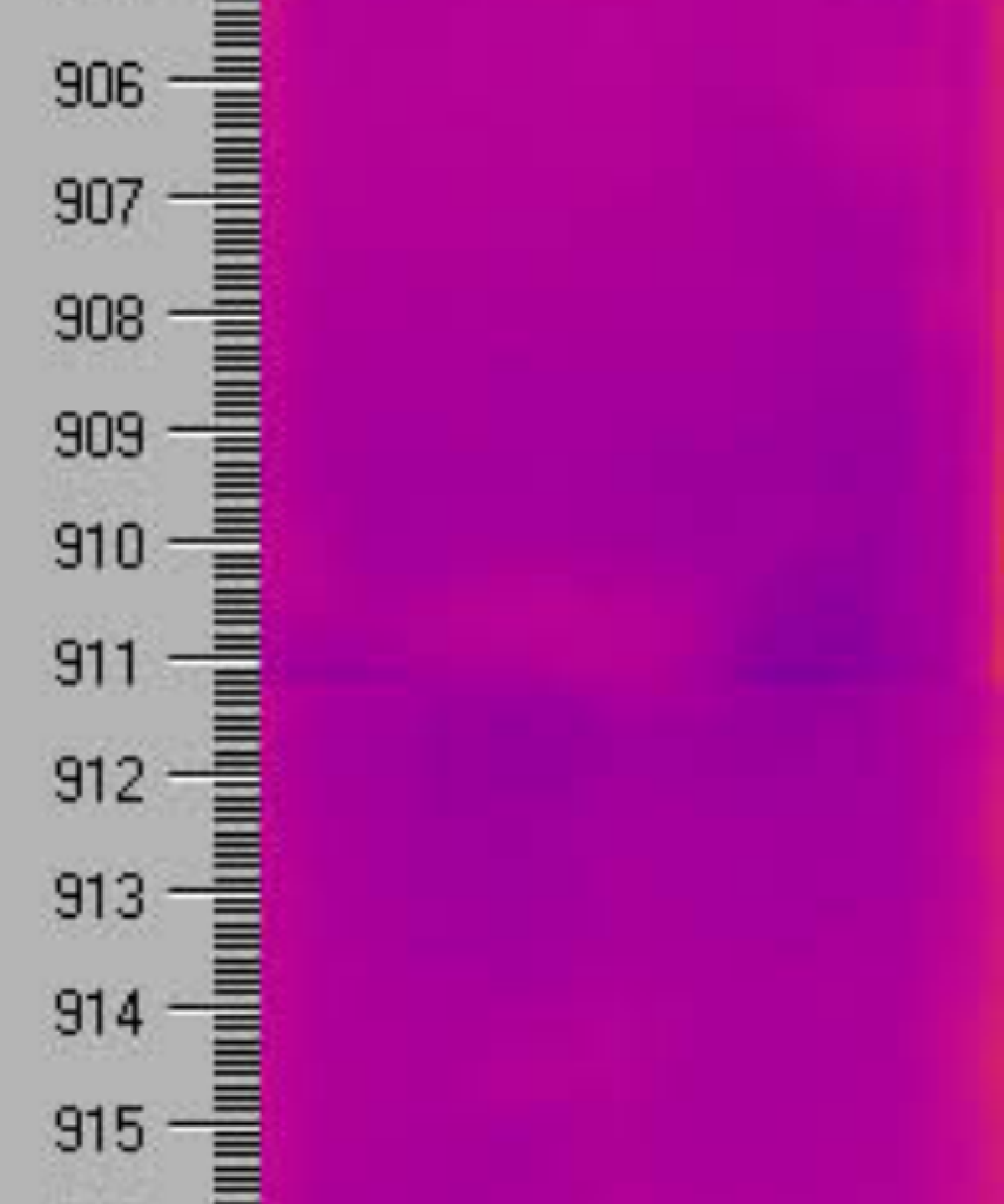

849
850
851
852
853
854
855
856
857
858

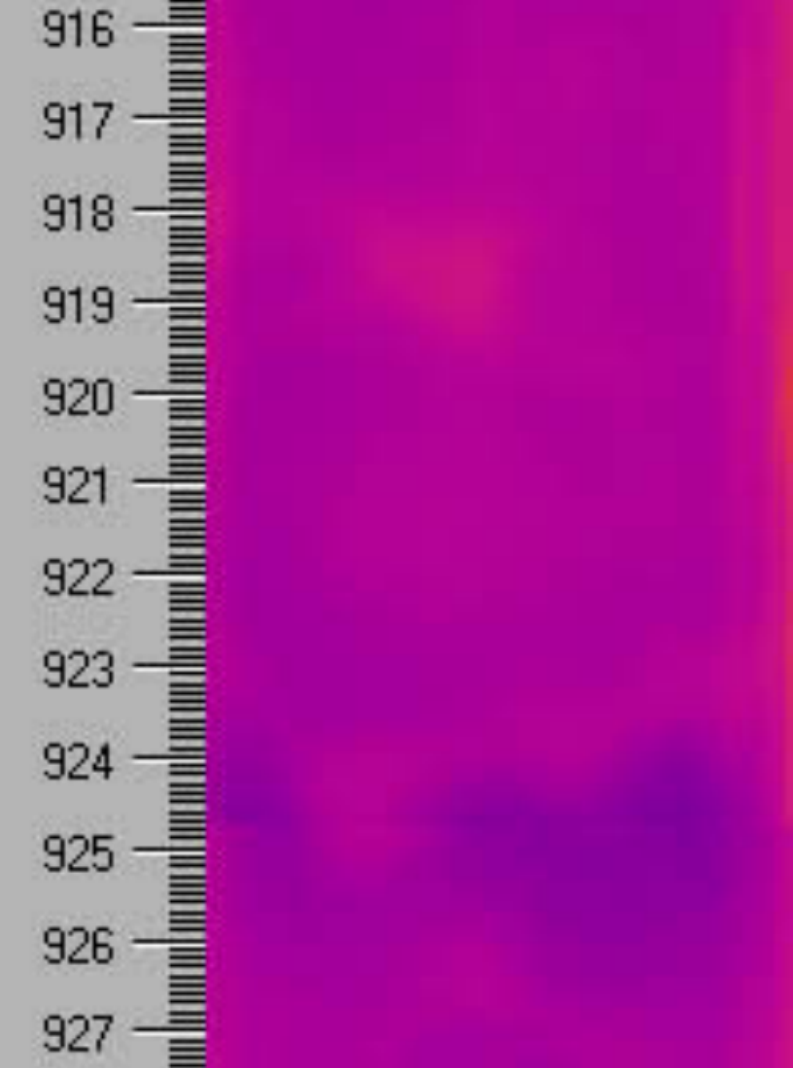

859
860
861
862
863
864
865
866
867
868
869
870

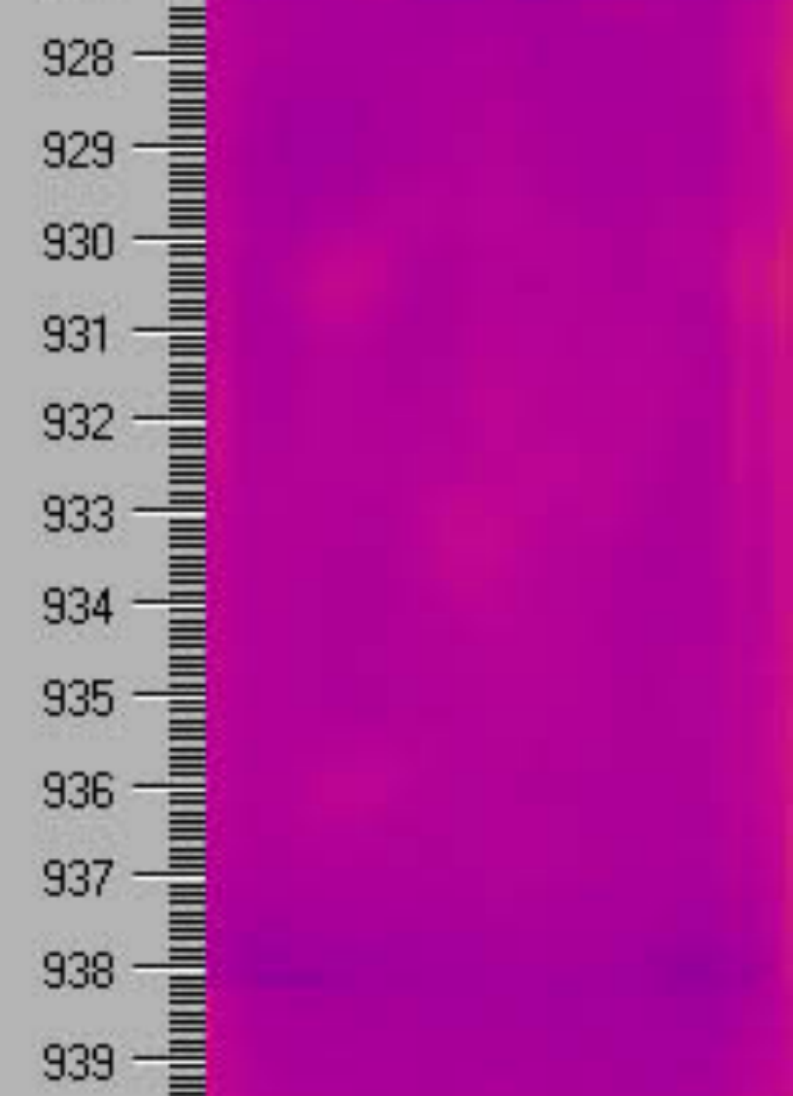

871
872
873
874
875
876
877
878
879
880
881
882

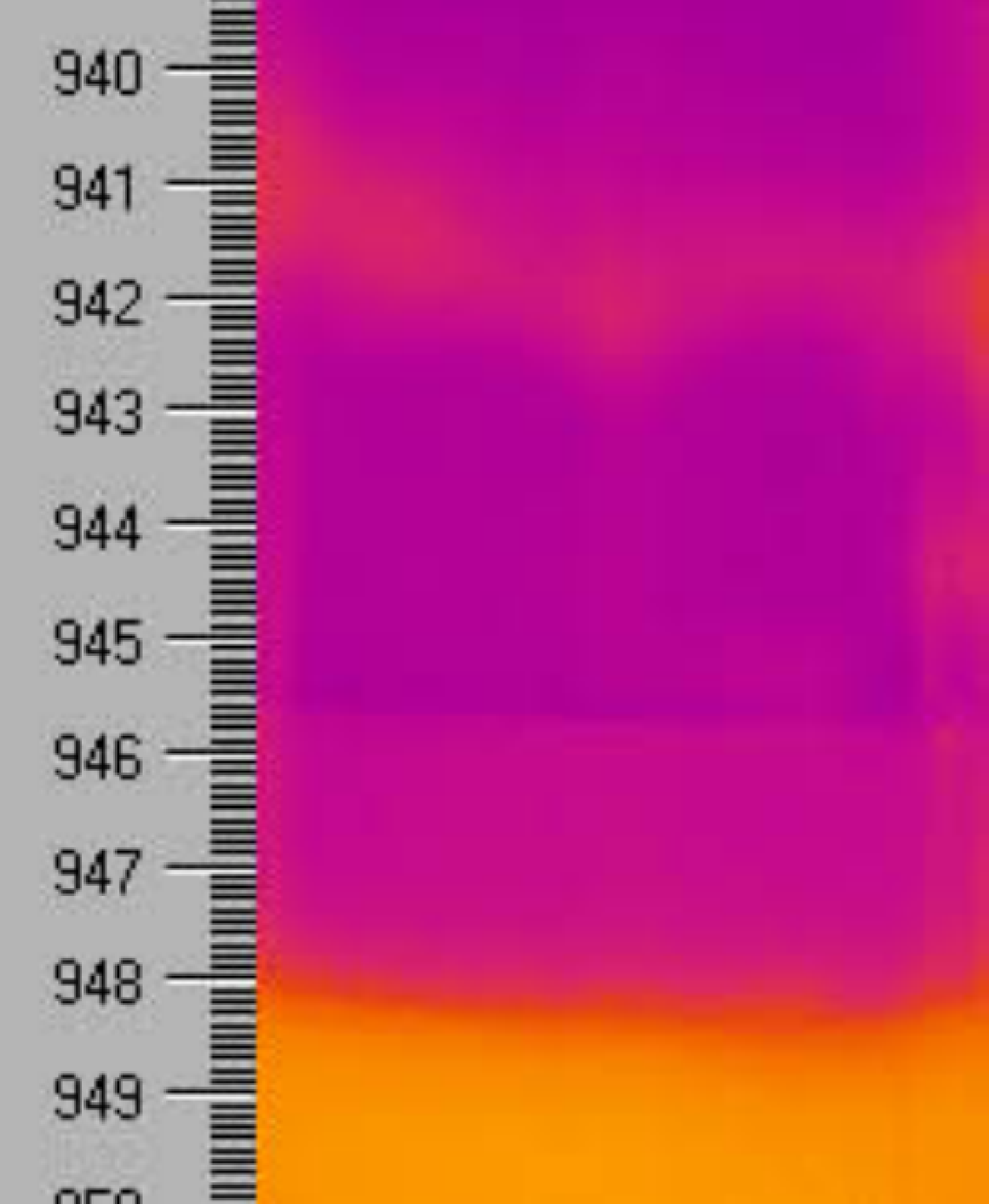

883
884
885
886
887
888
889
890
891
892
893


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