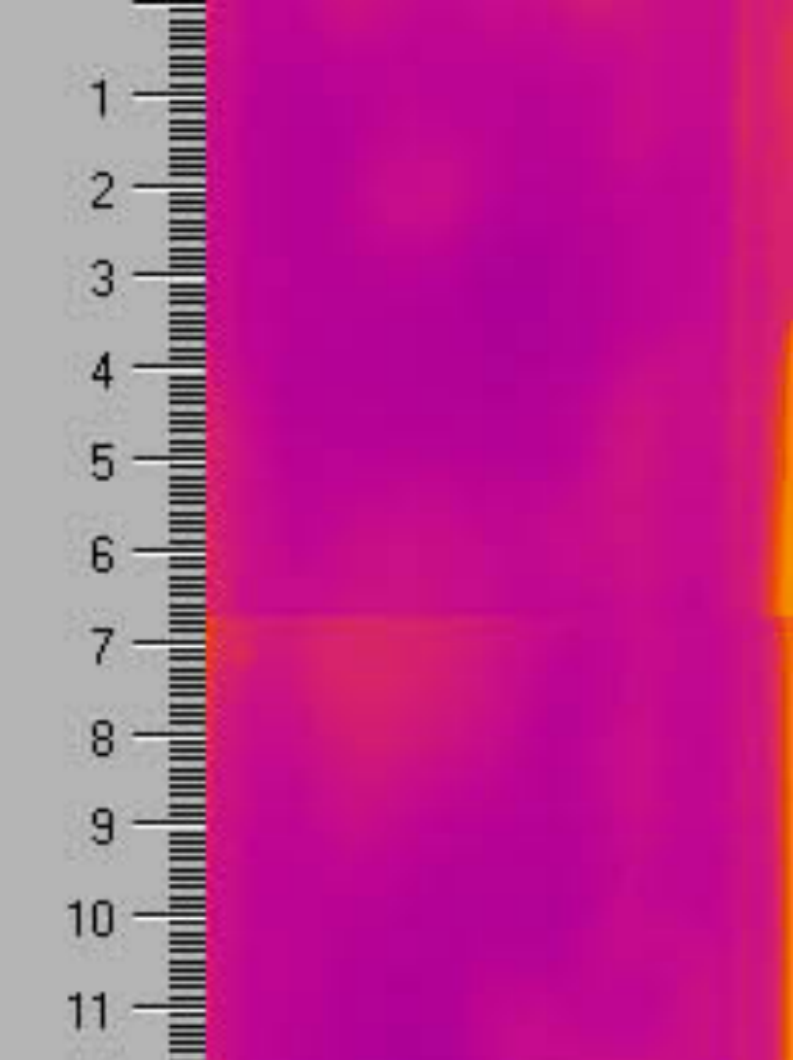
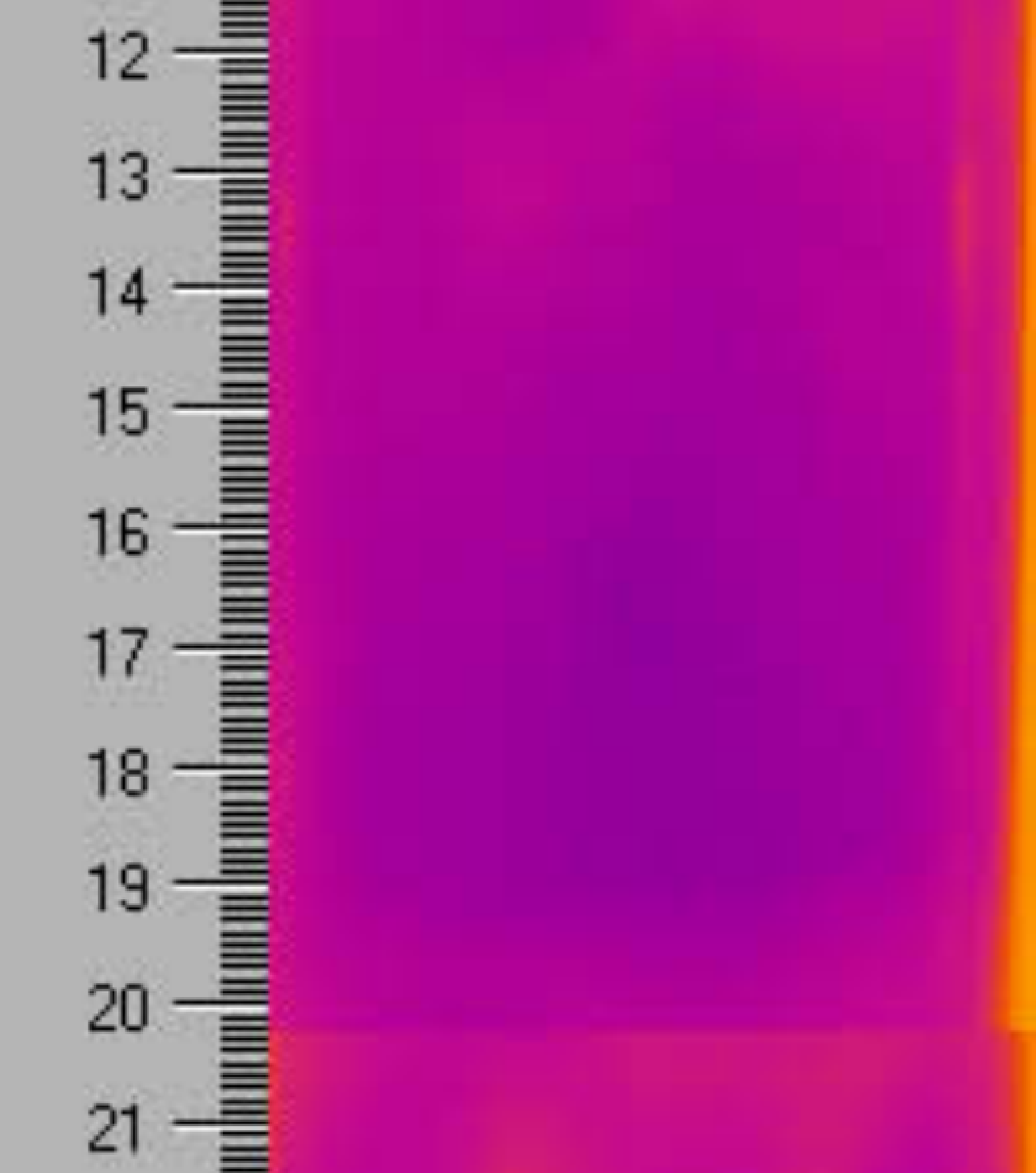
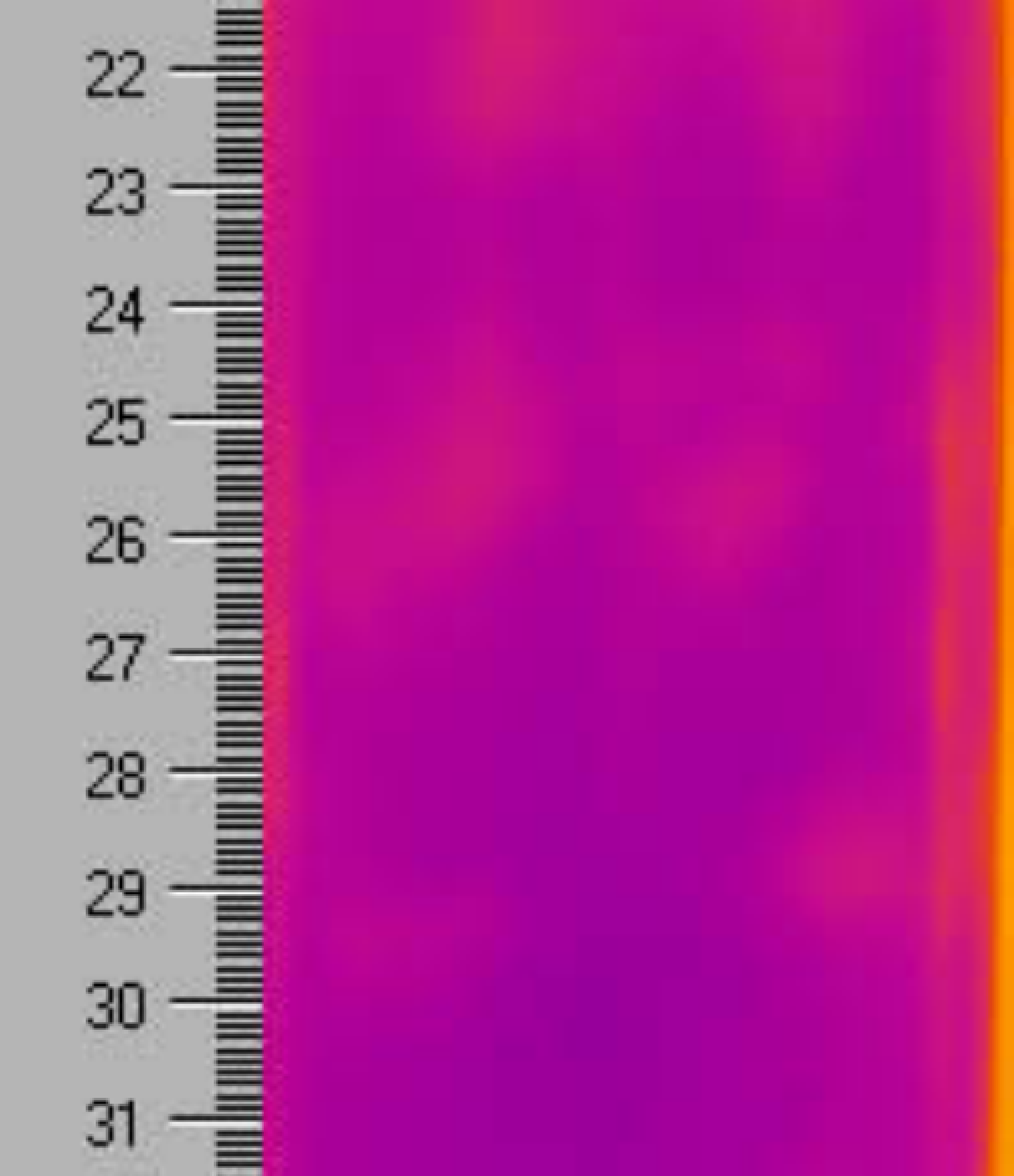
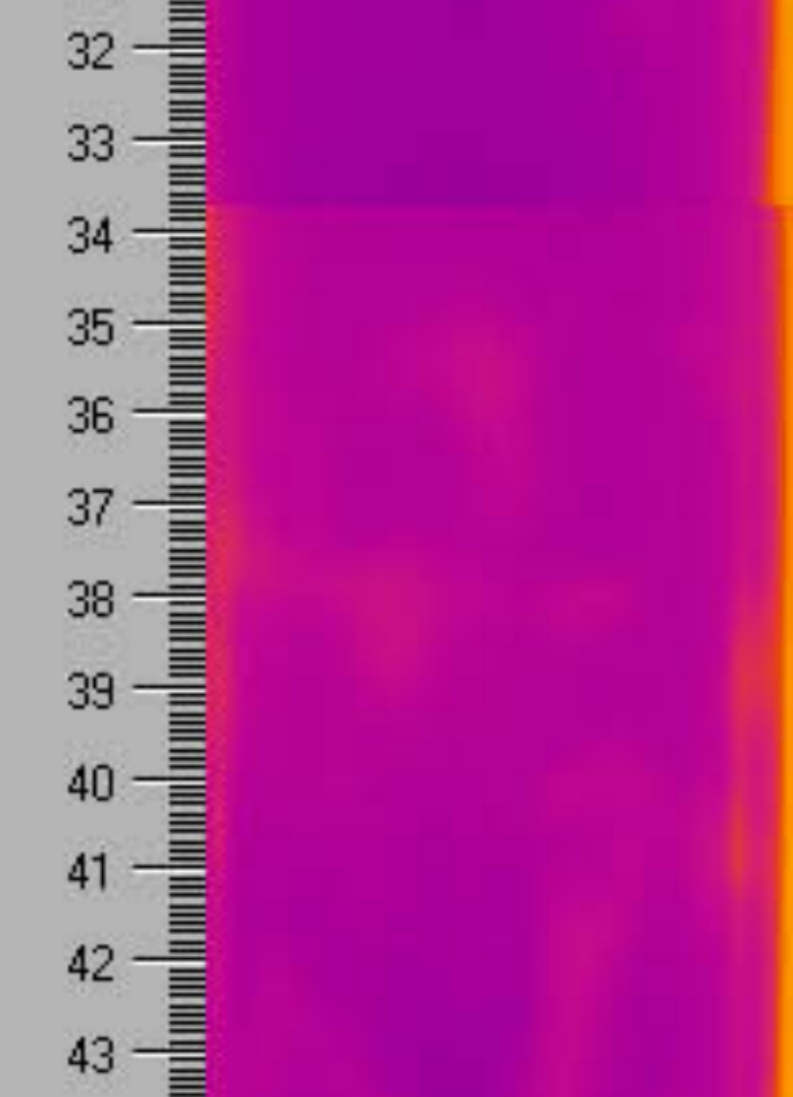
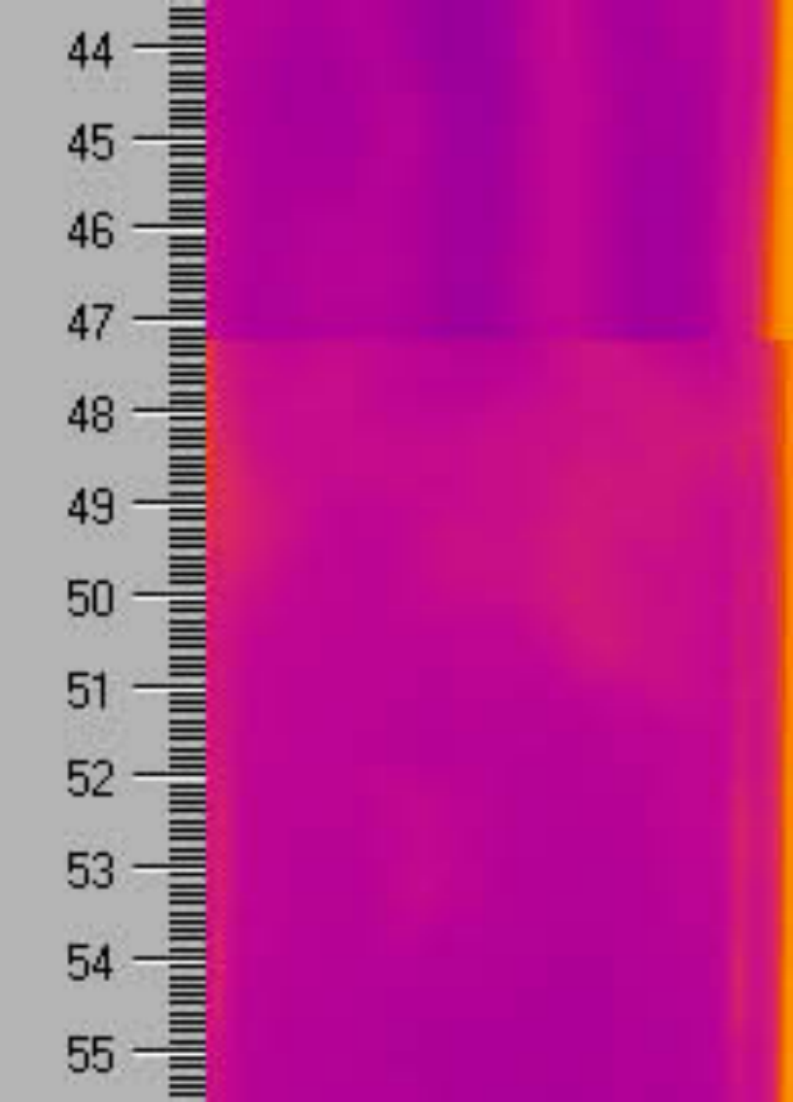
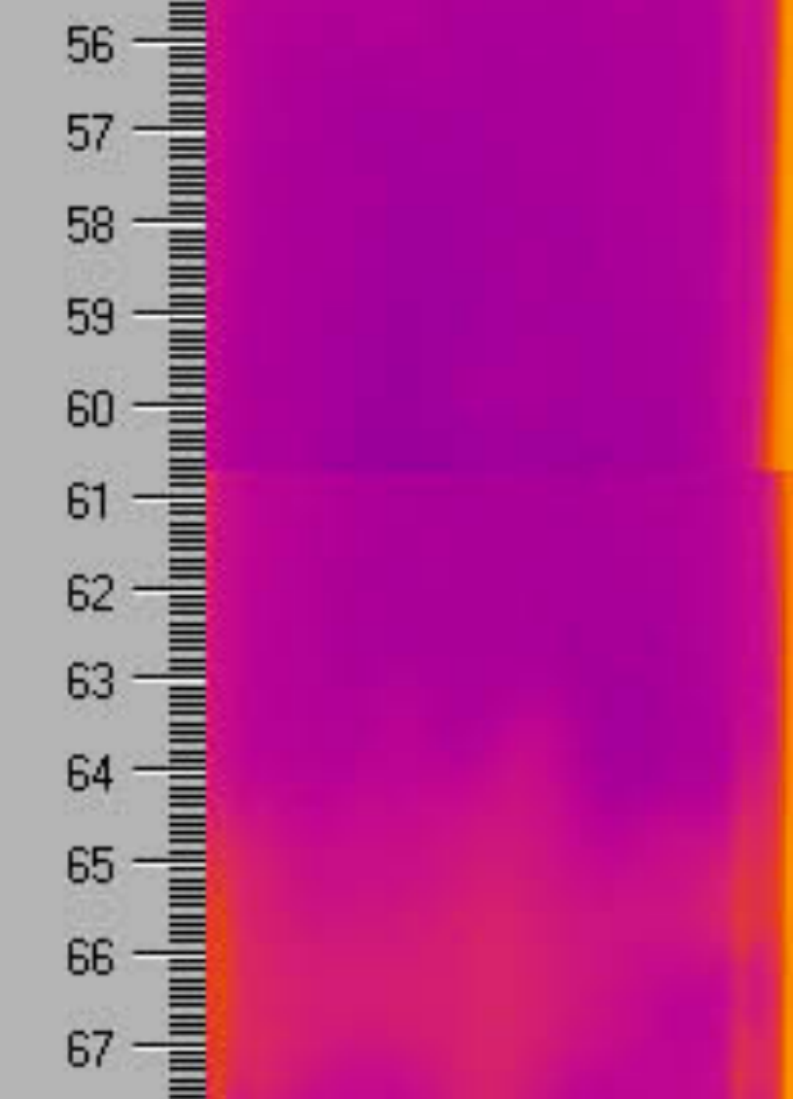

1
2
3
4
5
6
7
8
9
10
11

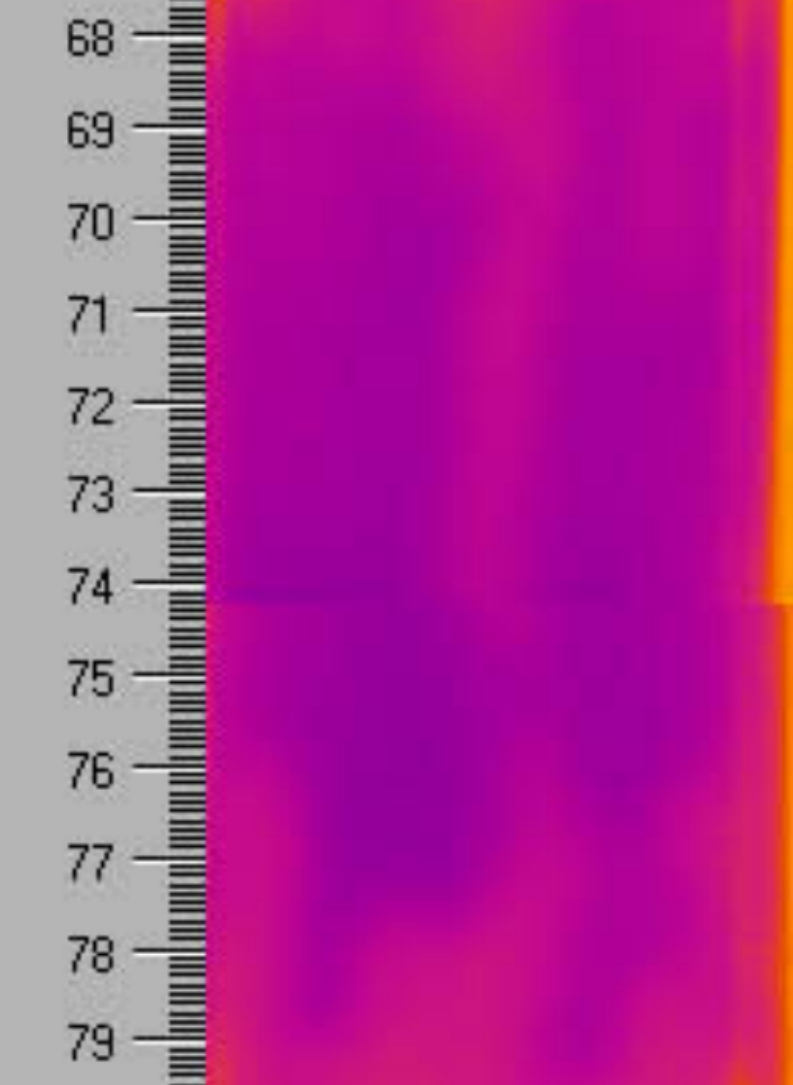

12
13
14
15
16
17
18
19
20
21

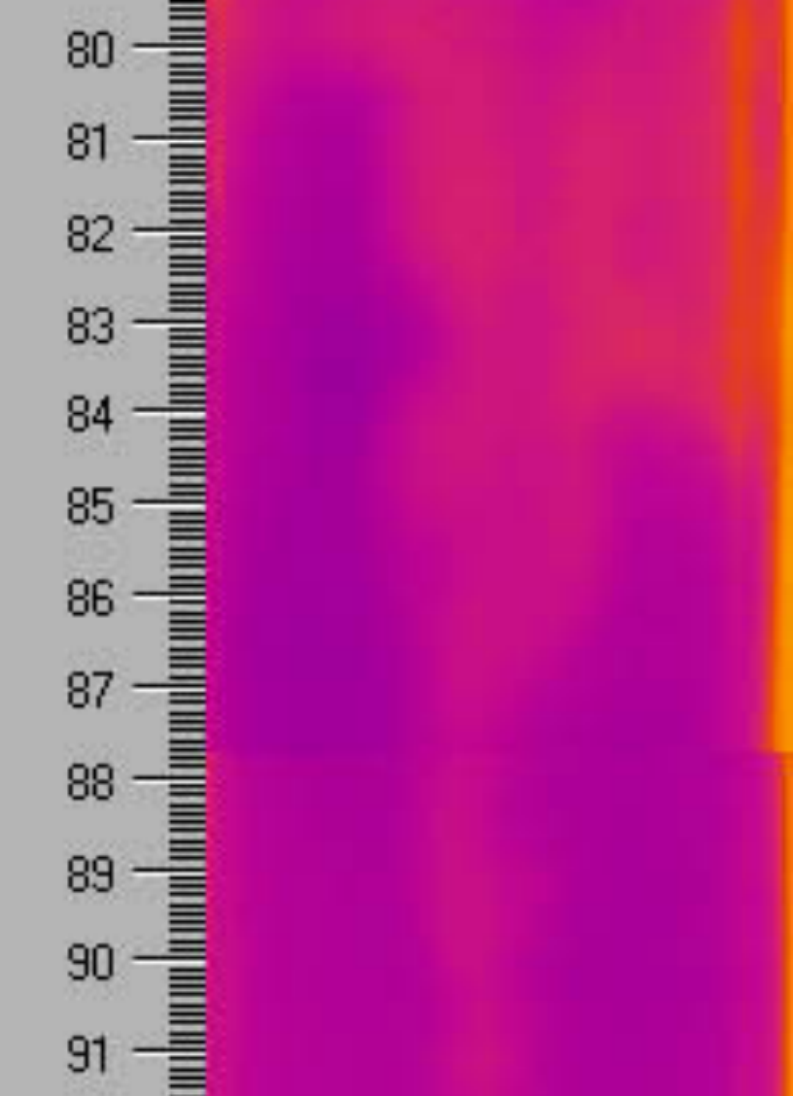

22
23
24
25
26
27
28
29
30
31

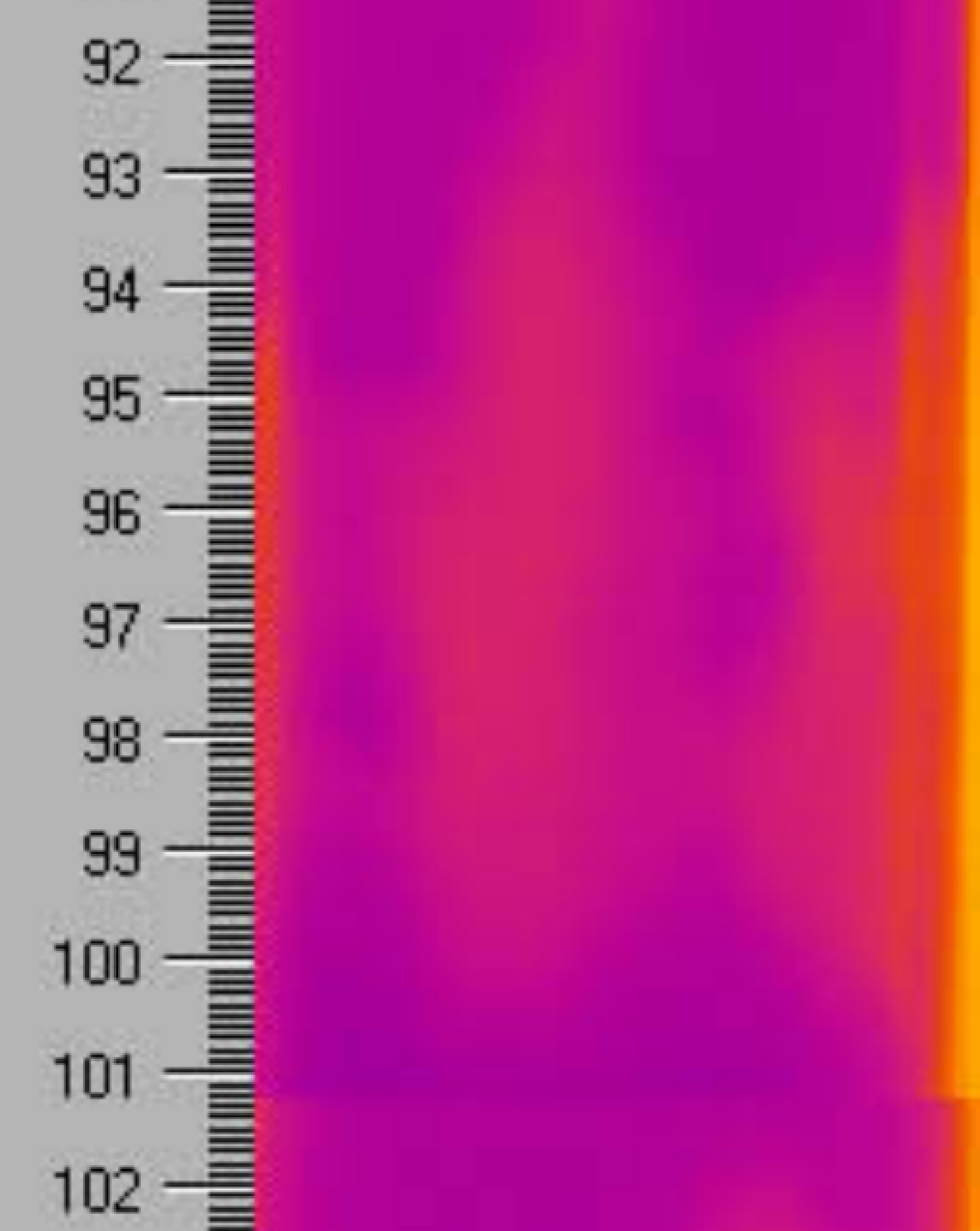

32
33
34
35
36
37
38
39
40
41
42
43

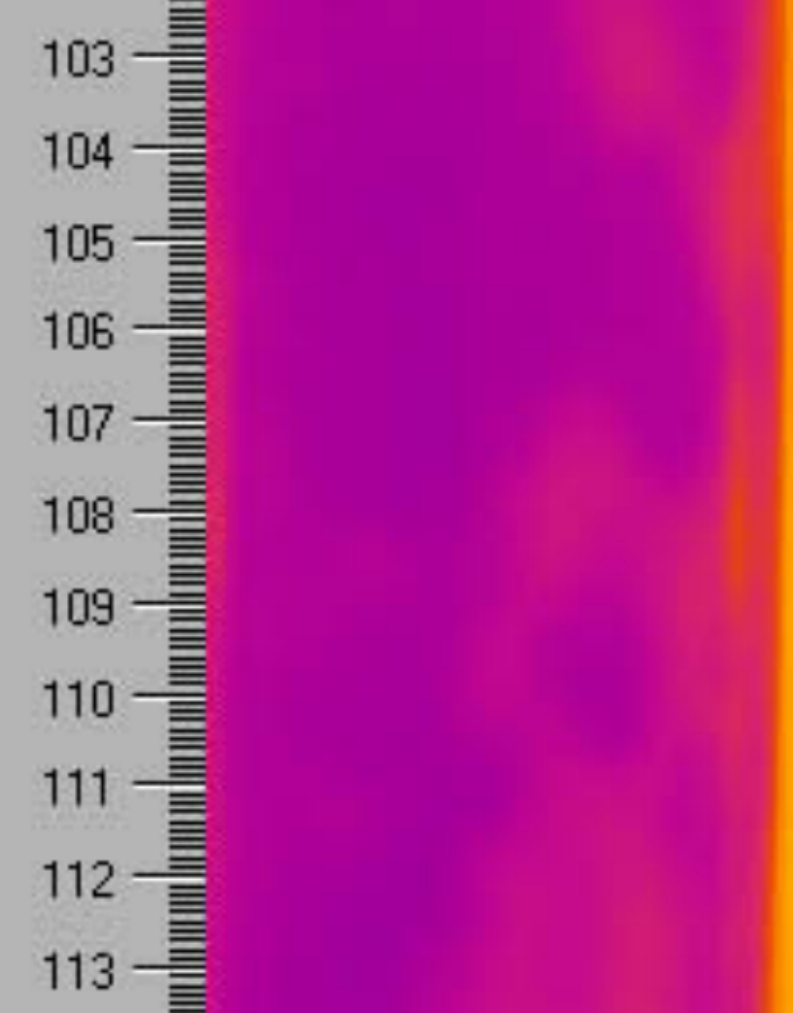

44
45
46
47
48
49
50
51
52
53
54
55

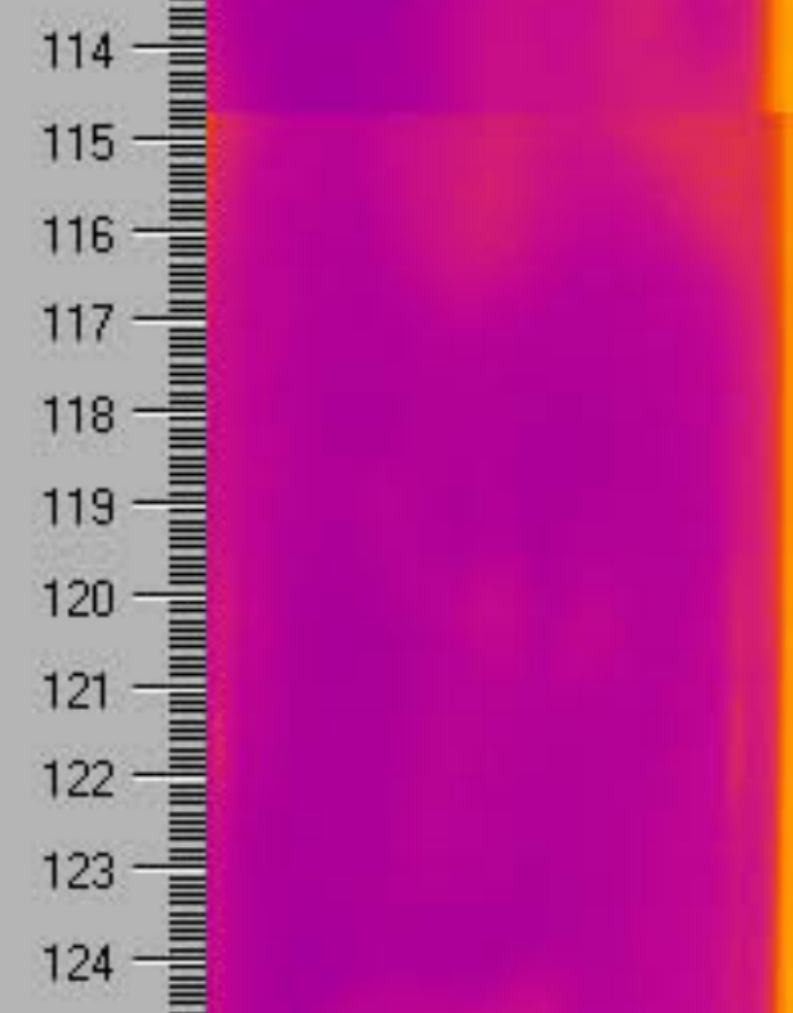

56
57
58
59
60
61
62
63
64
65
66
67

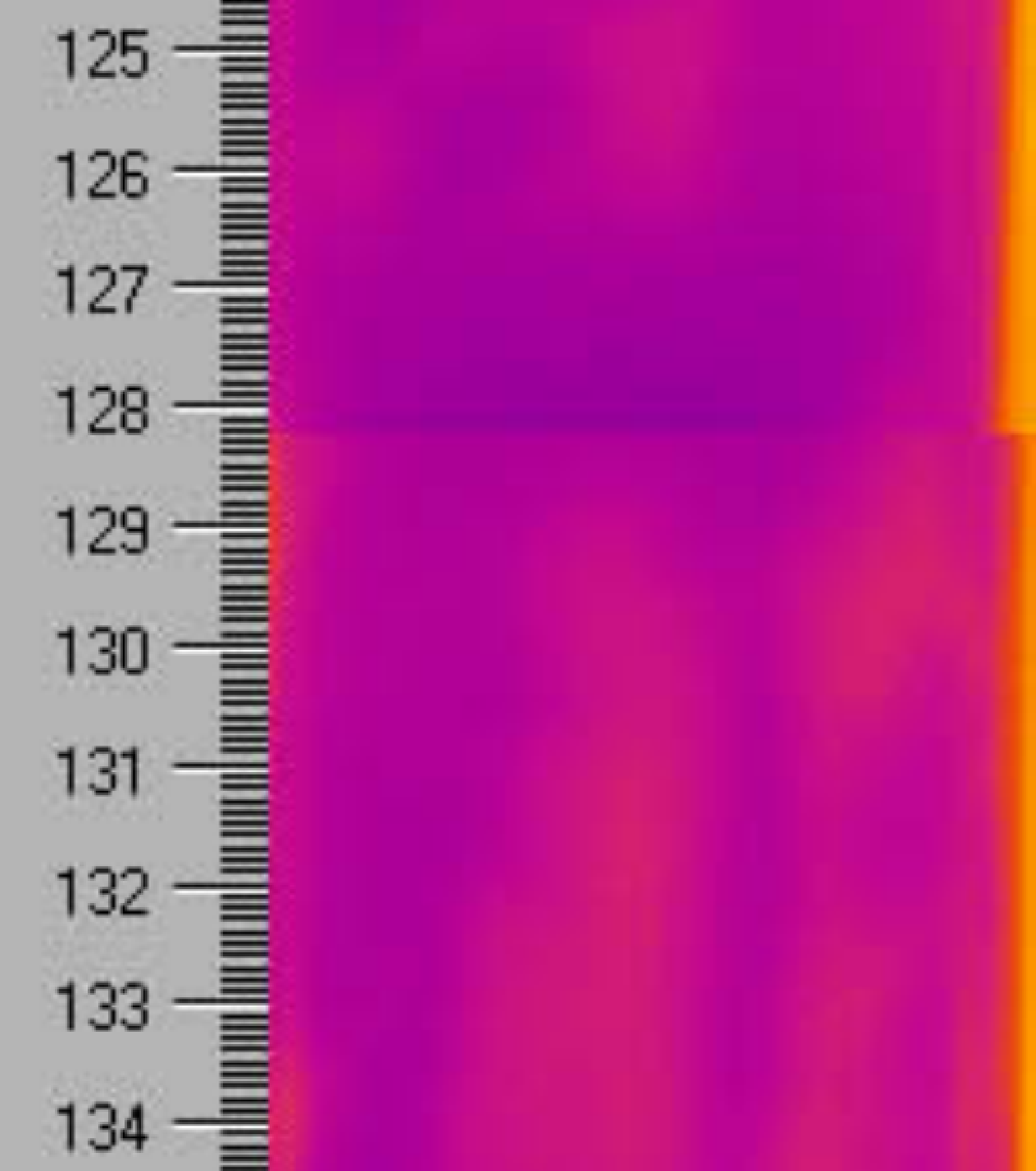

68
69
70
71
72
73
74
75
76
77
78
79

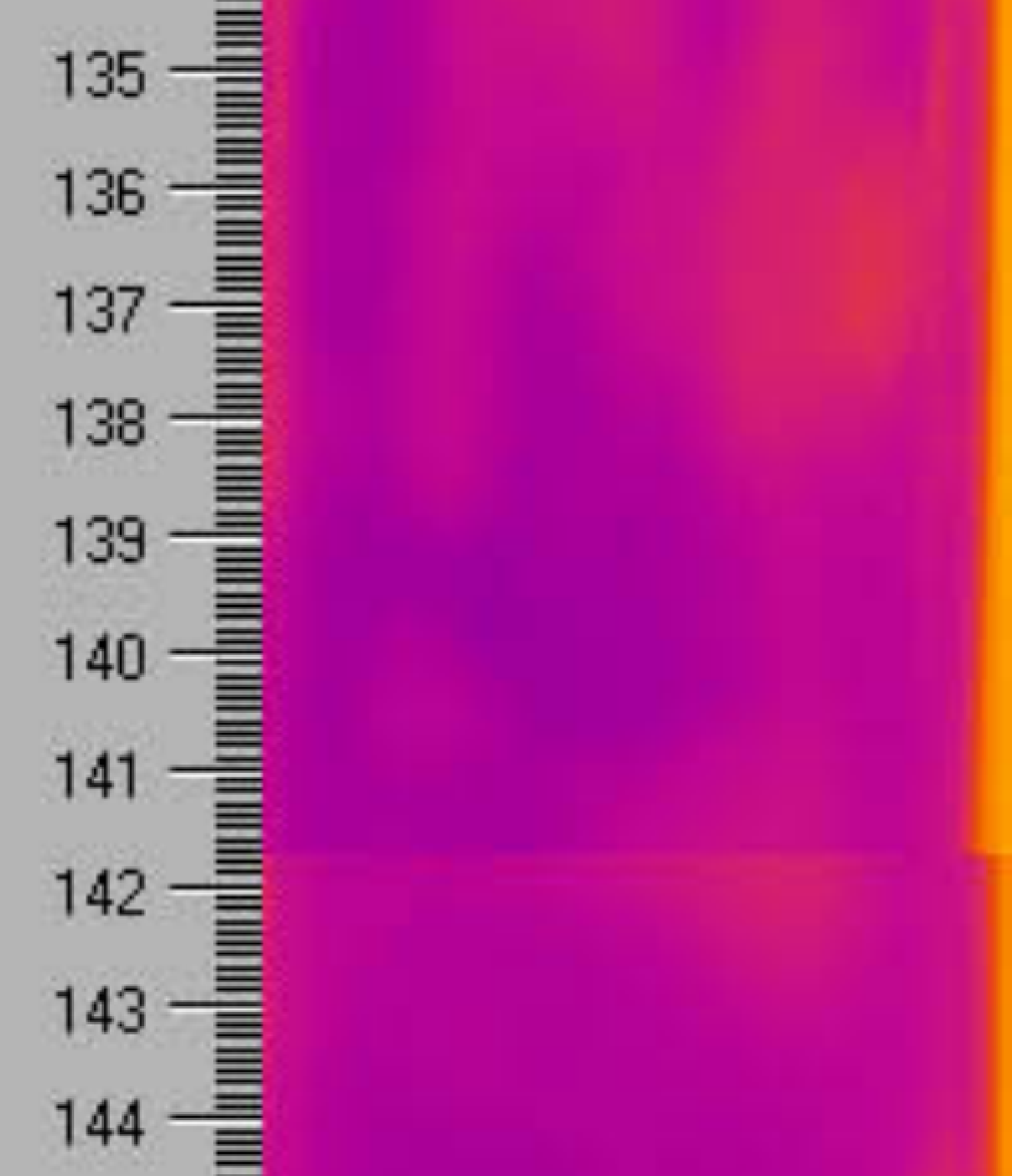

80
81
82
83
84
85
86
87
88
89
90
91

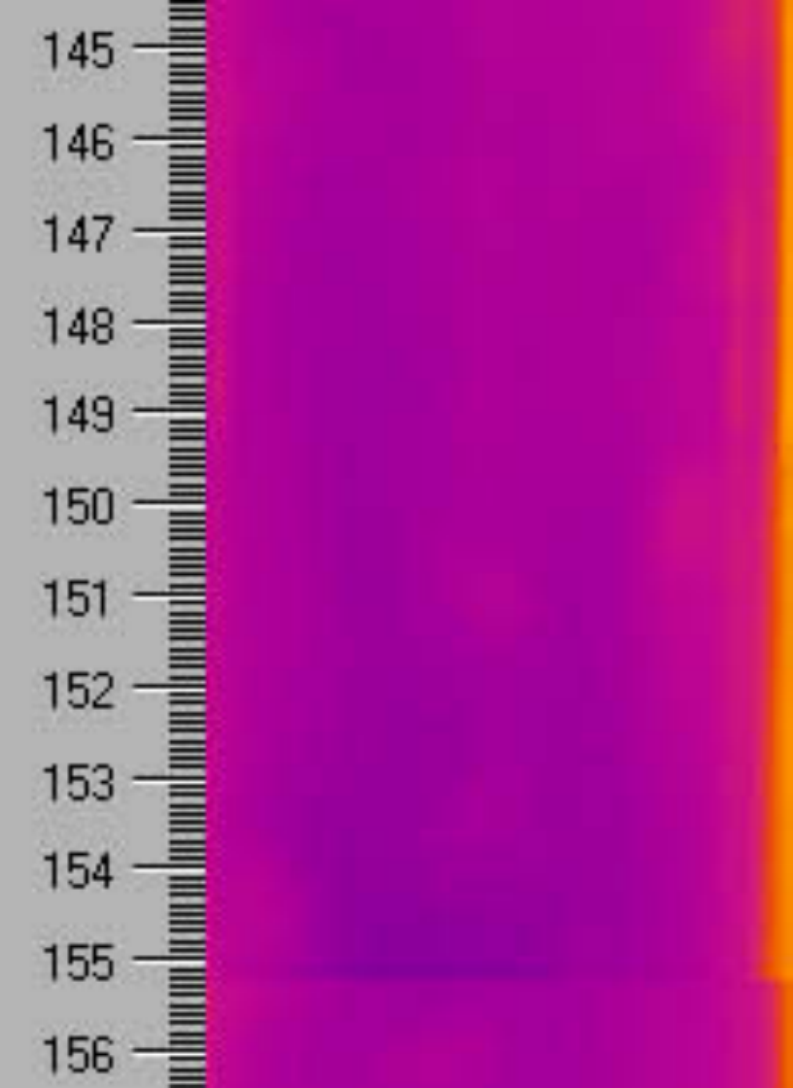

92
93
94
95
96
97
98
99
100
101
102

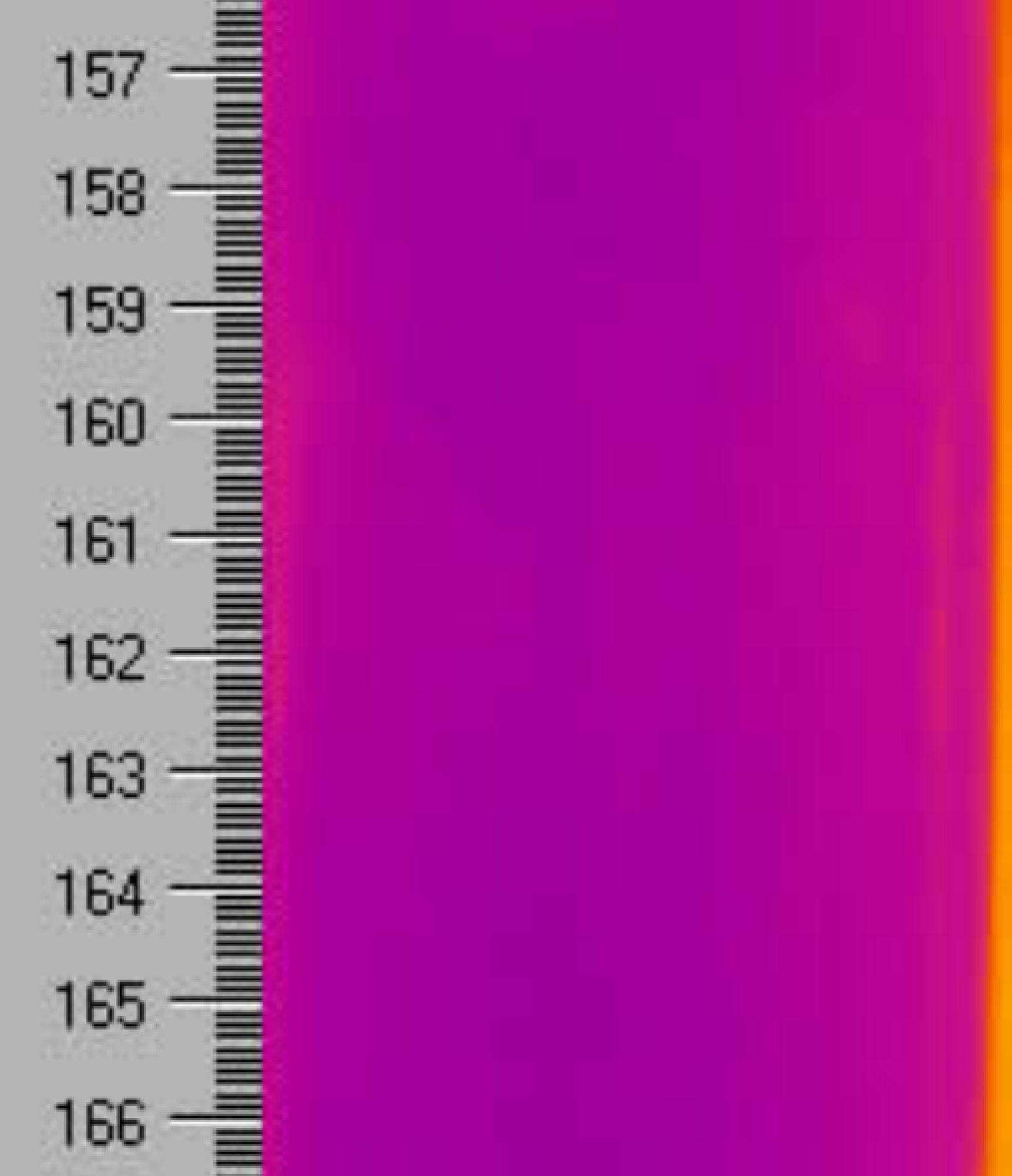

103
104
105
106
107
108
109
110
111
112
113

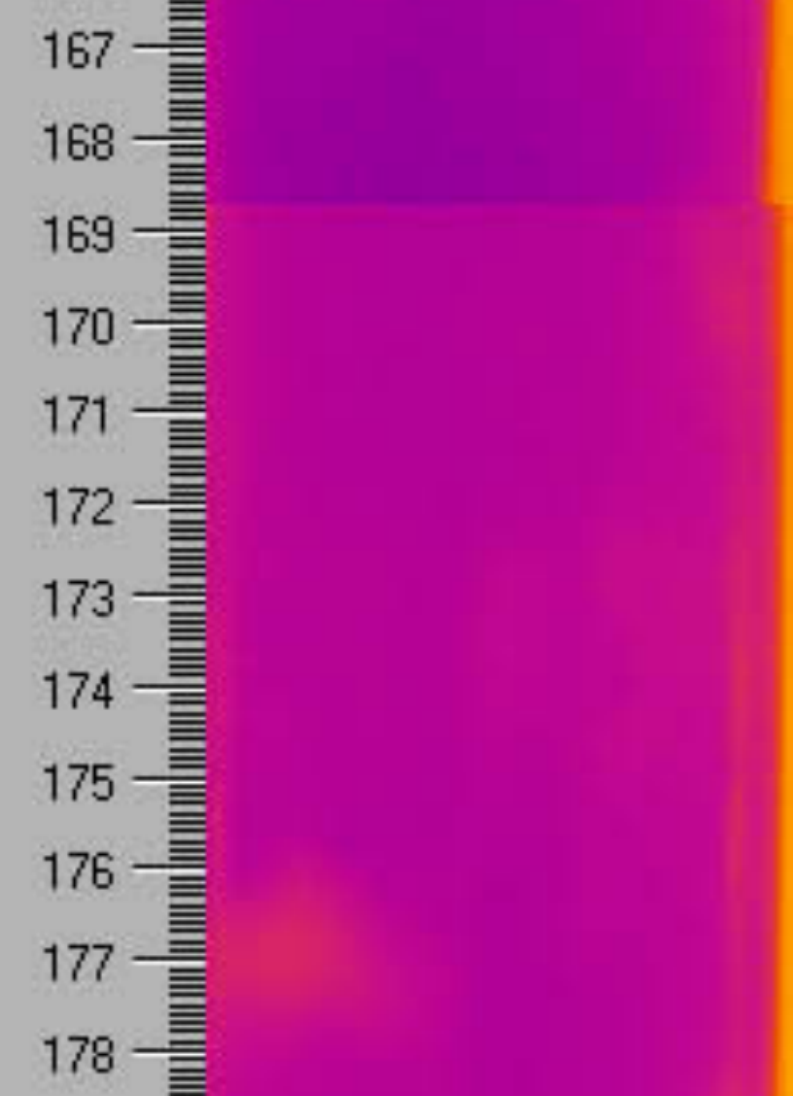

114
115
116
117
118
119
120
121
122
123
124

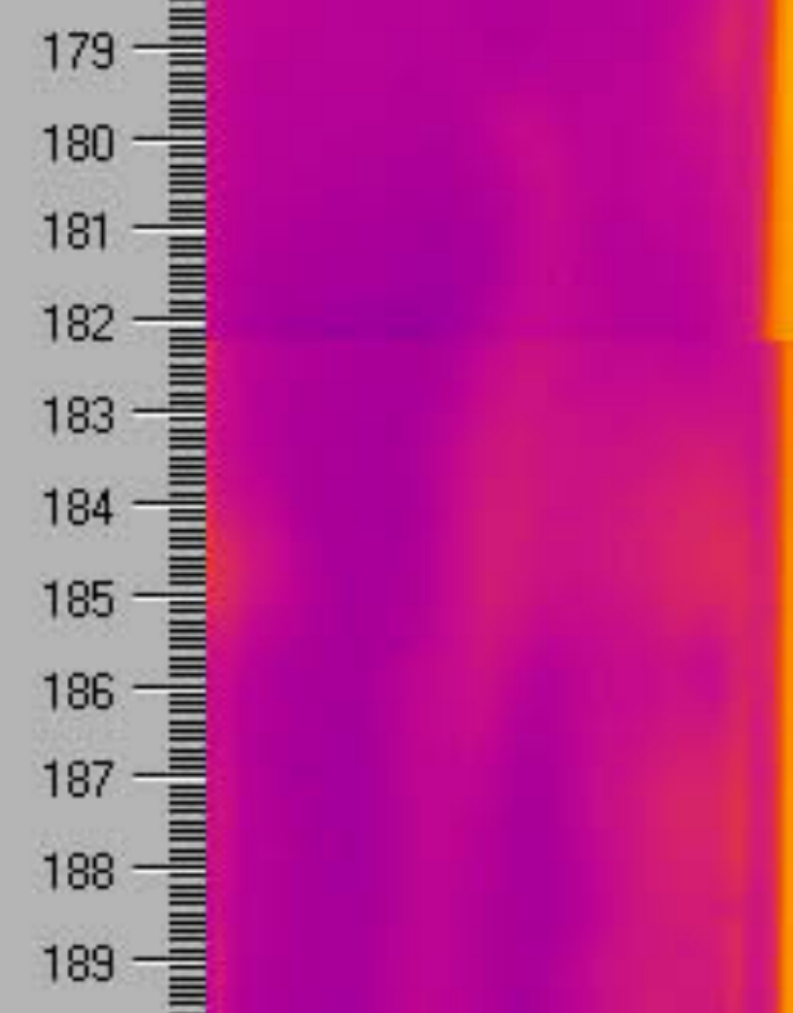

125
126
127
128
129
130
131
132
133
134

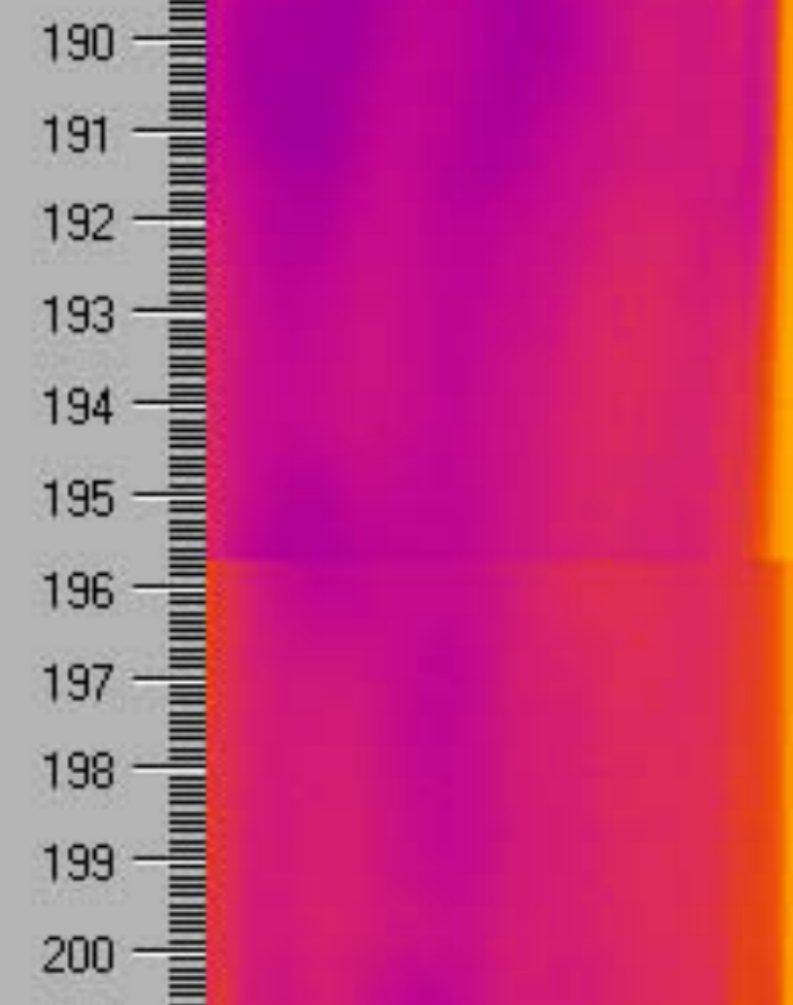

135
136
137
138
139
140
141
142
143
144

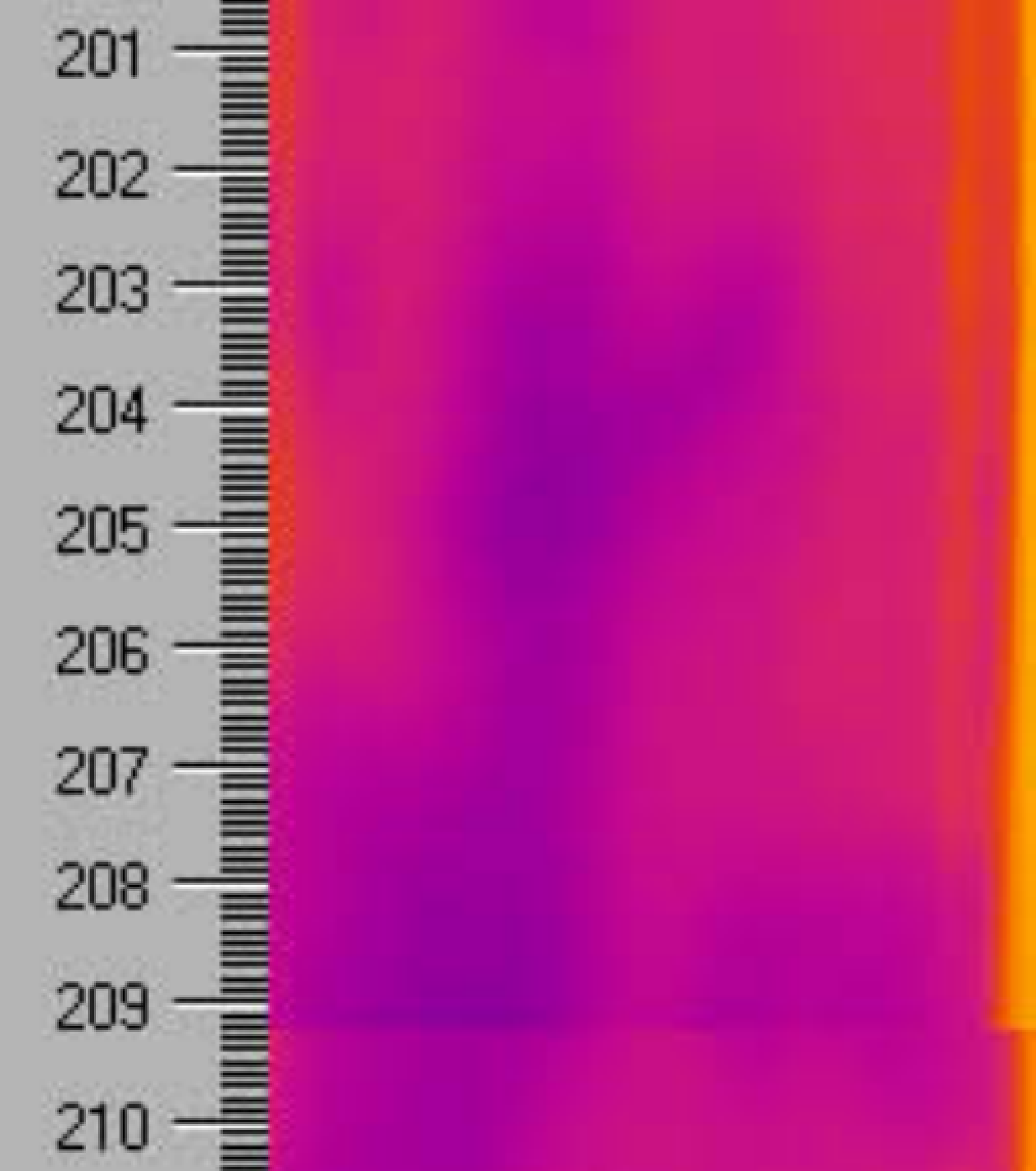

145
146
147
148
149
150
151
152
153
154
155
156

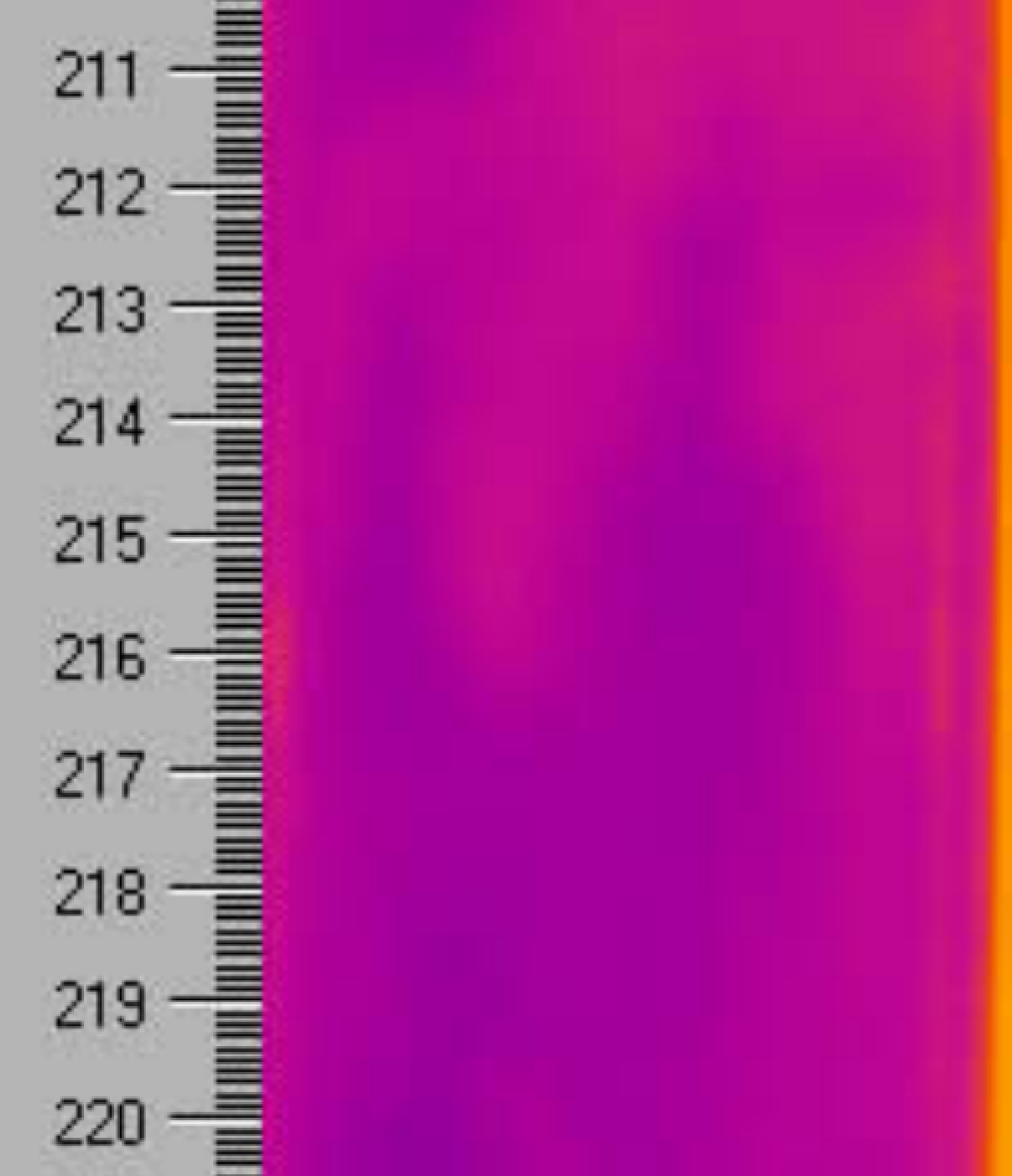

157
158
159
160
161
162
163
164
165
166

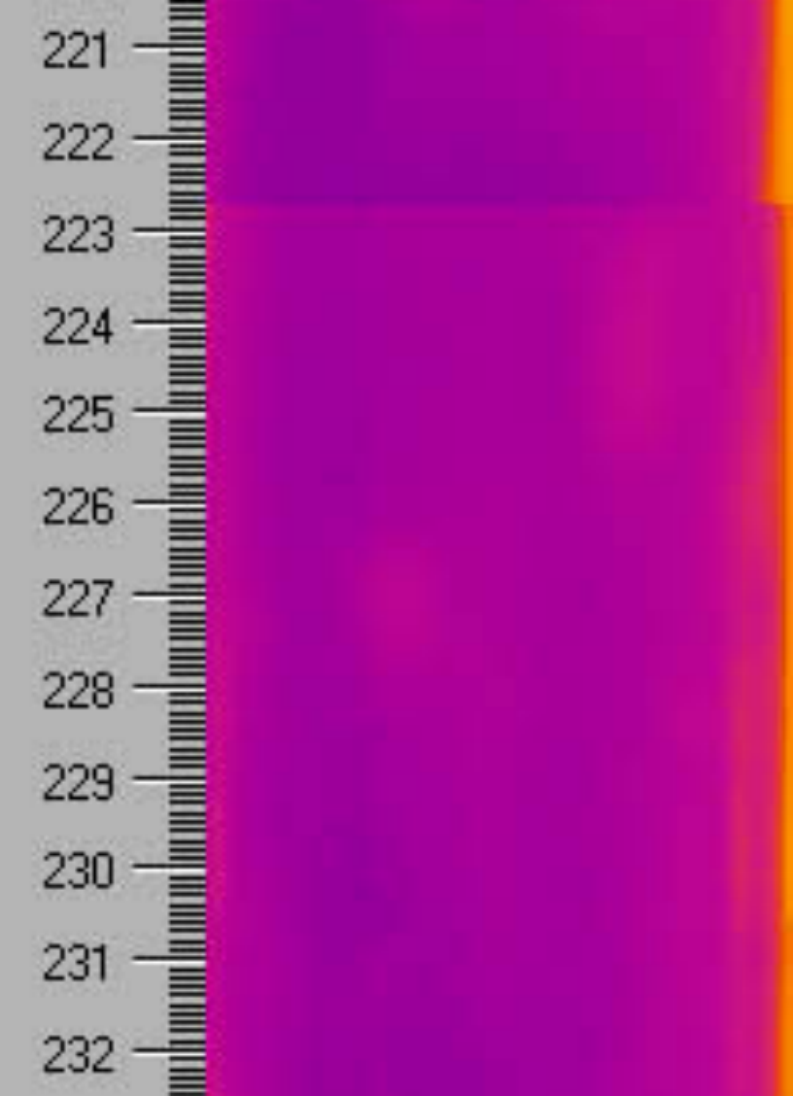

167
168
169
170
171
172
173
174
175
176
177
178

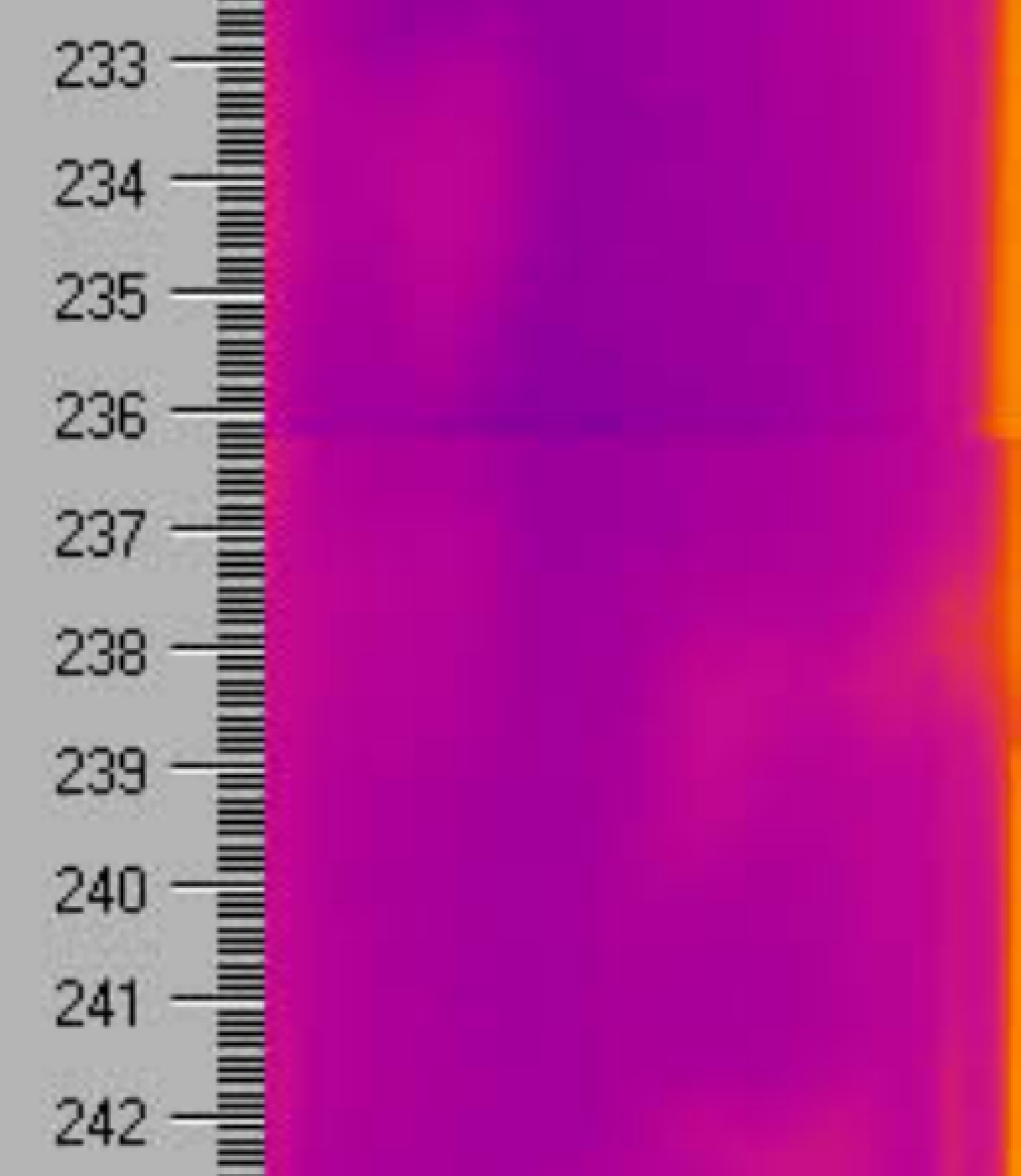

179
180
181
182
183
184
185
186
187
188
189

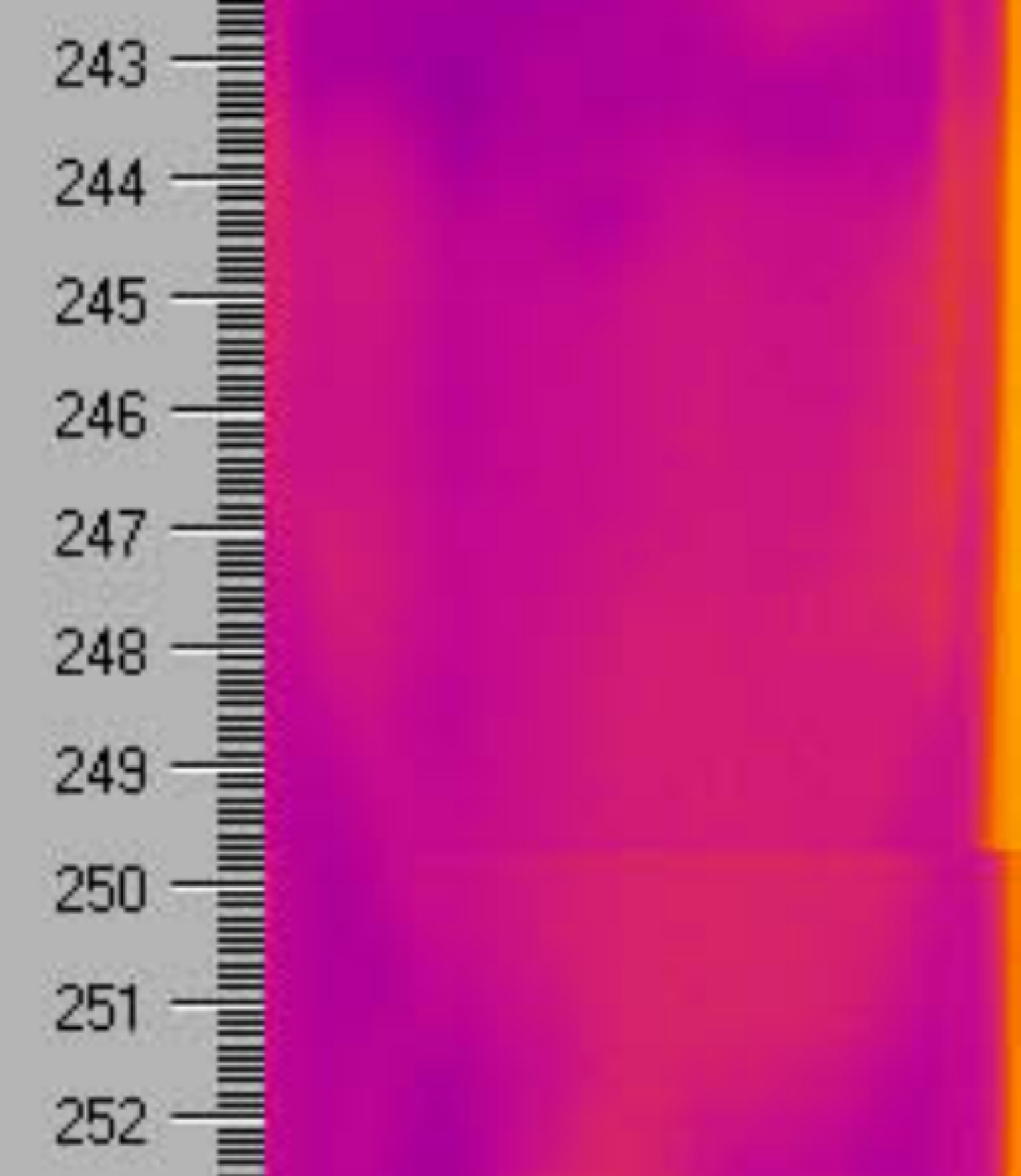

190
191
192
193
194
195
196
197
198
199
200

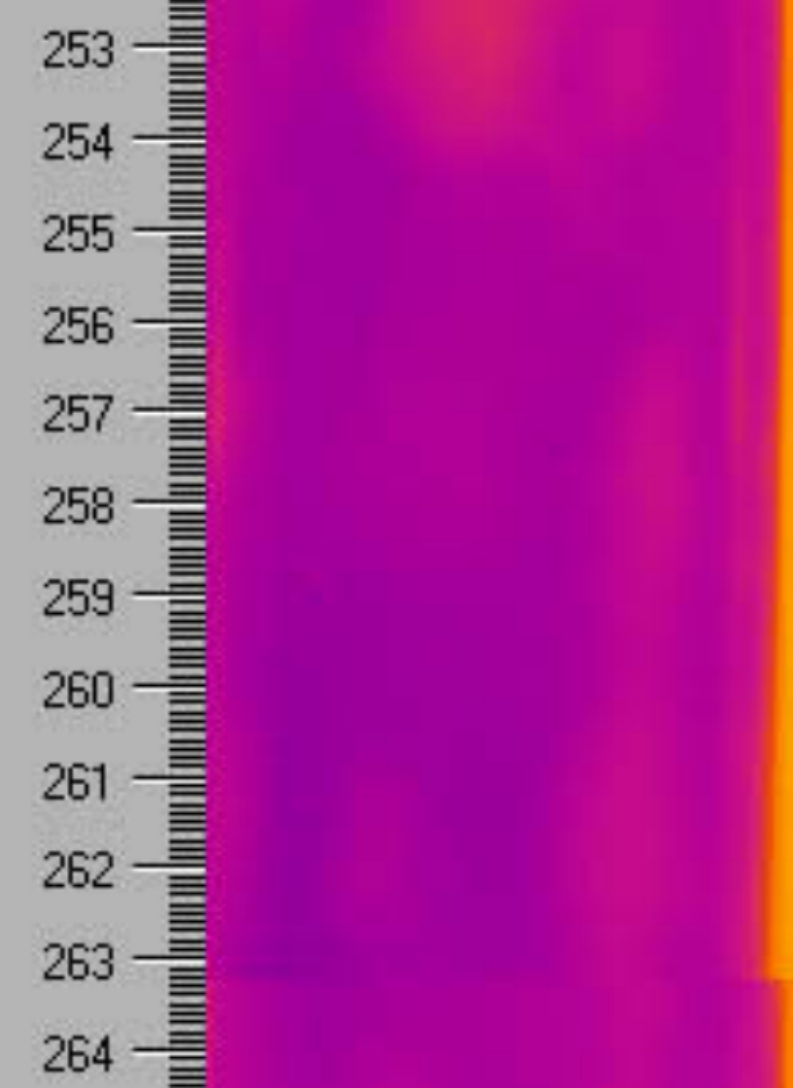

201
202
203
204
205
206
207
208
209
210

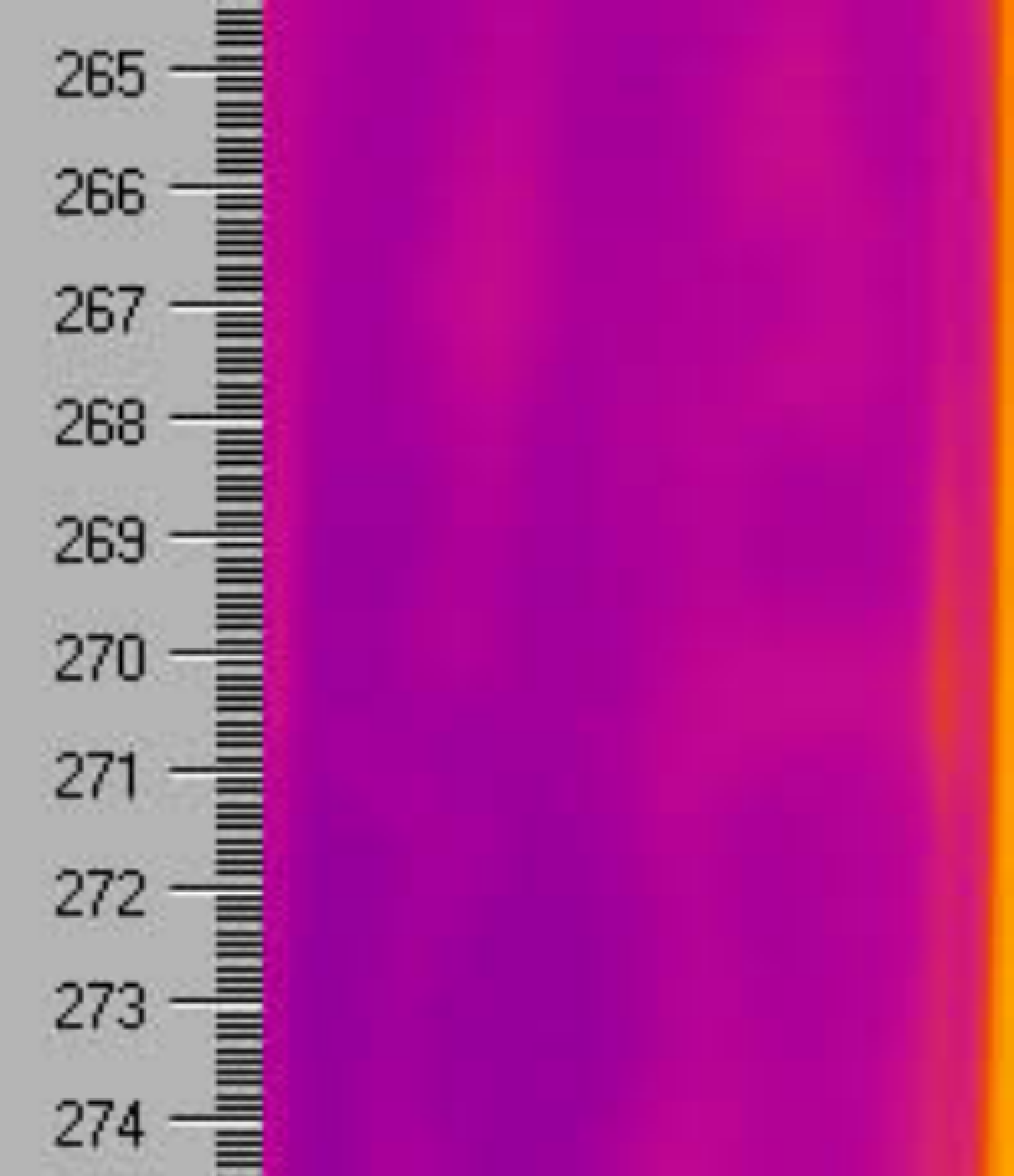

211
212
213
214
215
216
217
218
219
220

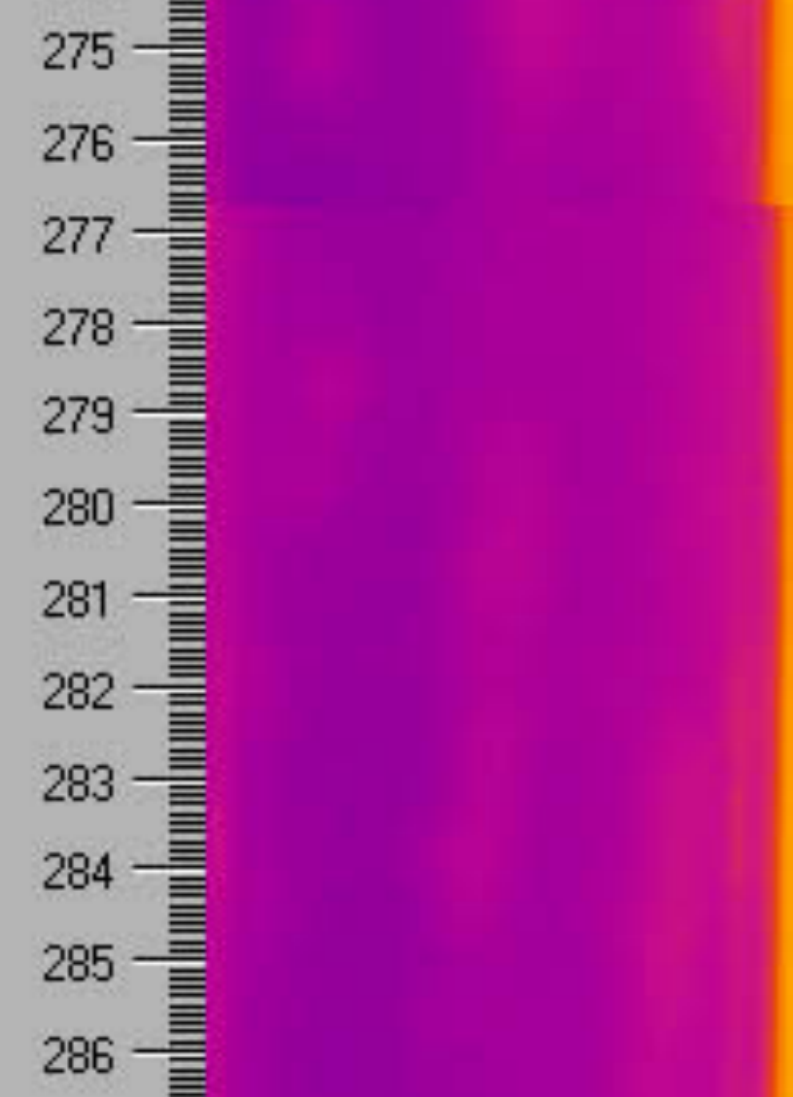

221
222
223
224
225
226
227
228
229
230
231
232

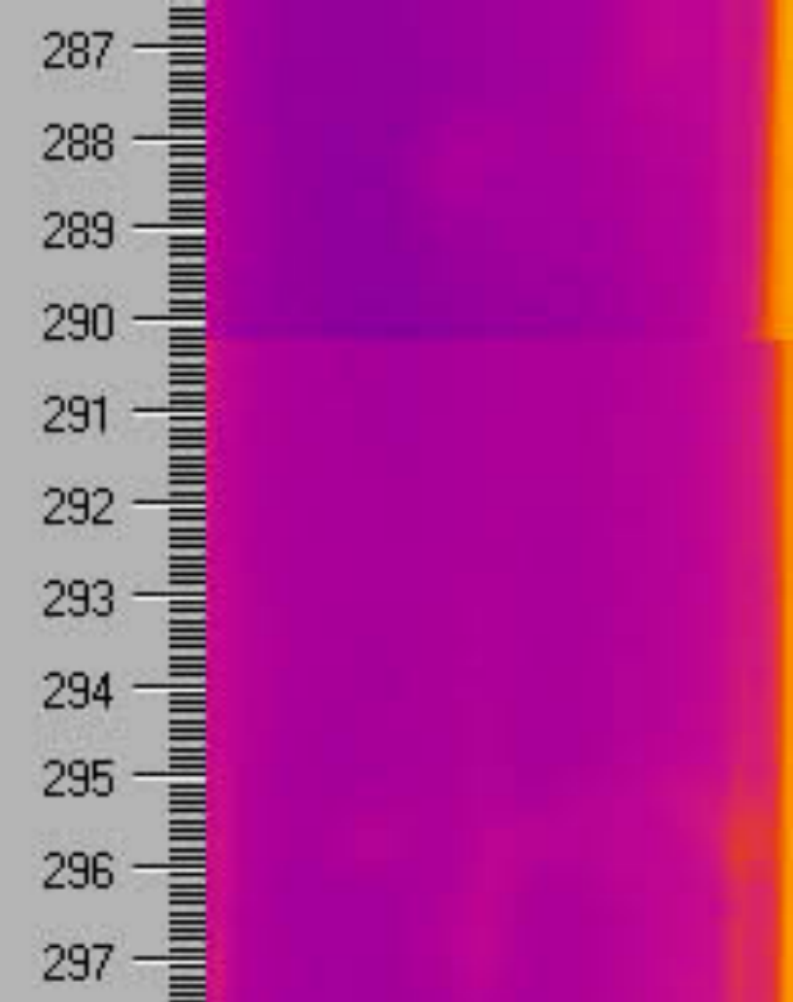

233
234
235
236
237
238
239
240
241
242

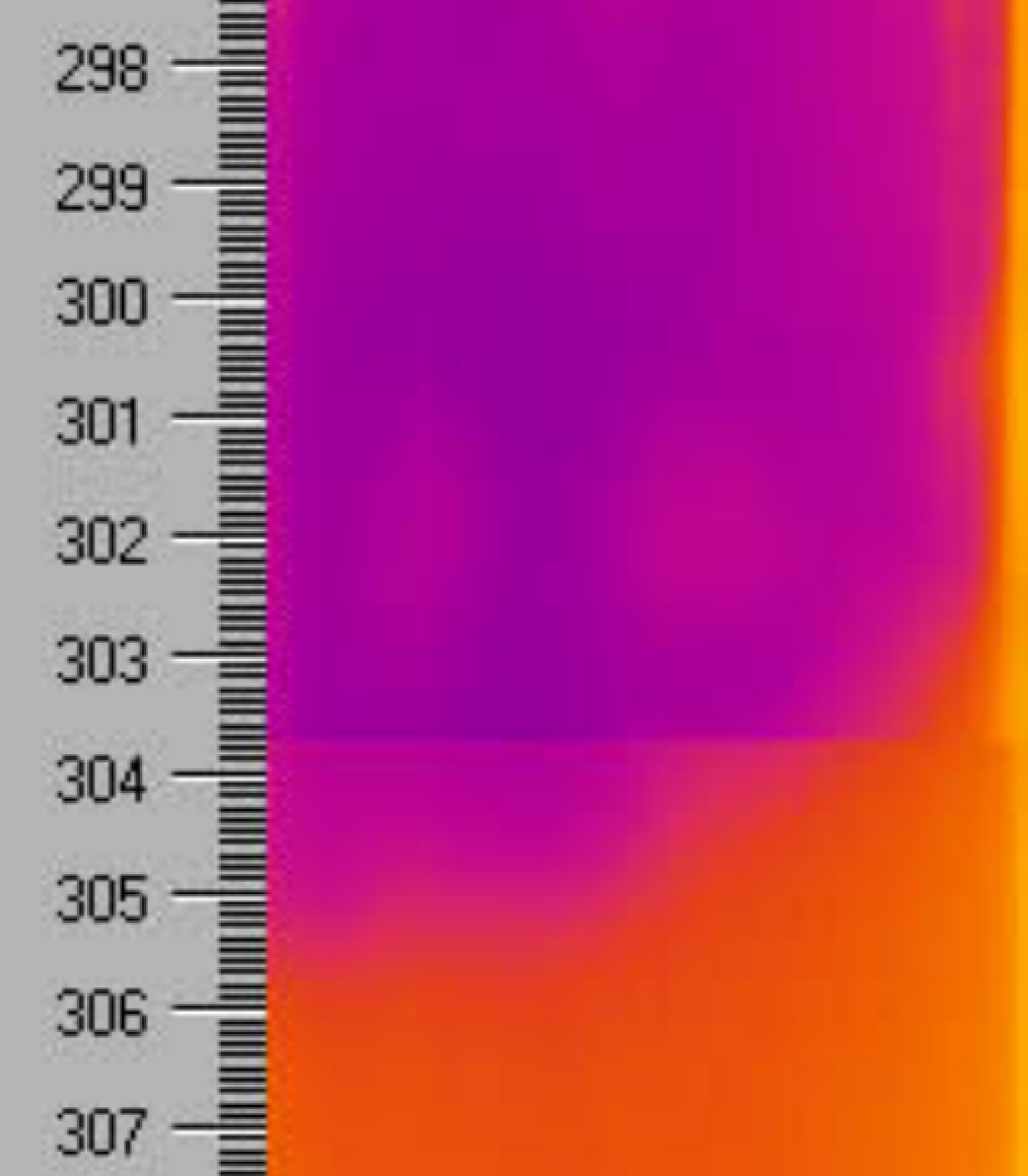

243
244
245
246
247
248
249
250
251
252

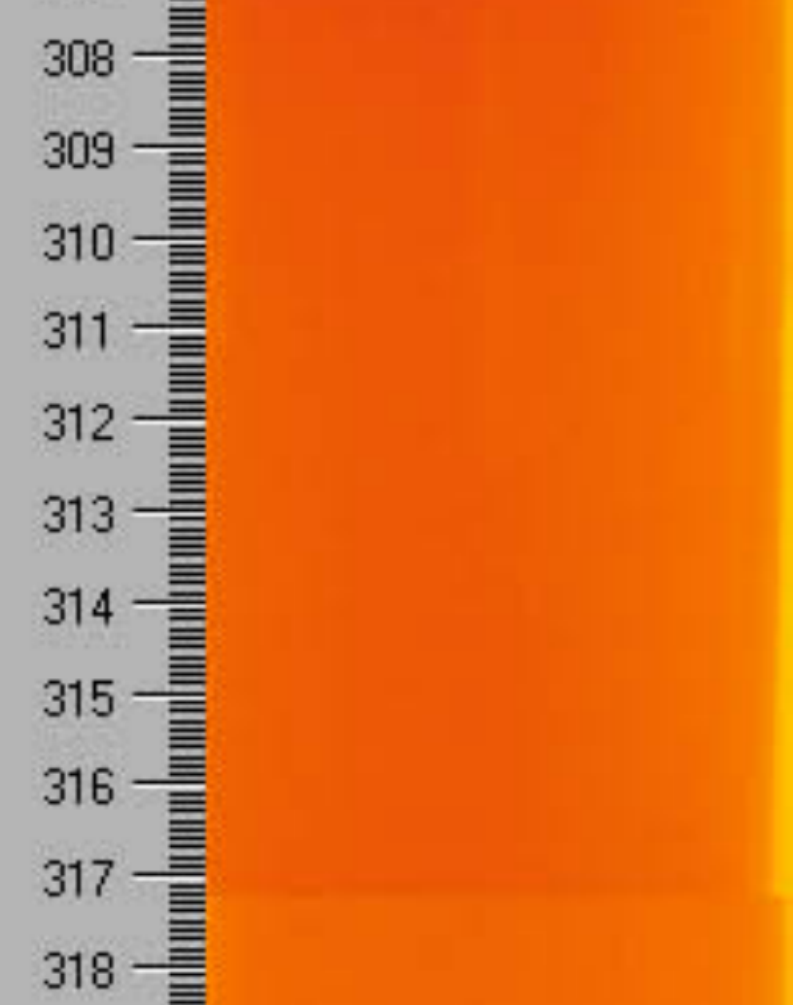

253
254
255
256
257
258
259
260
261
262
263
264

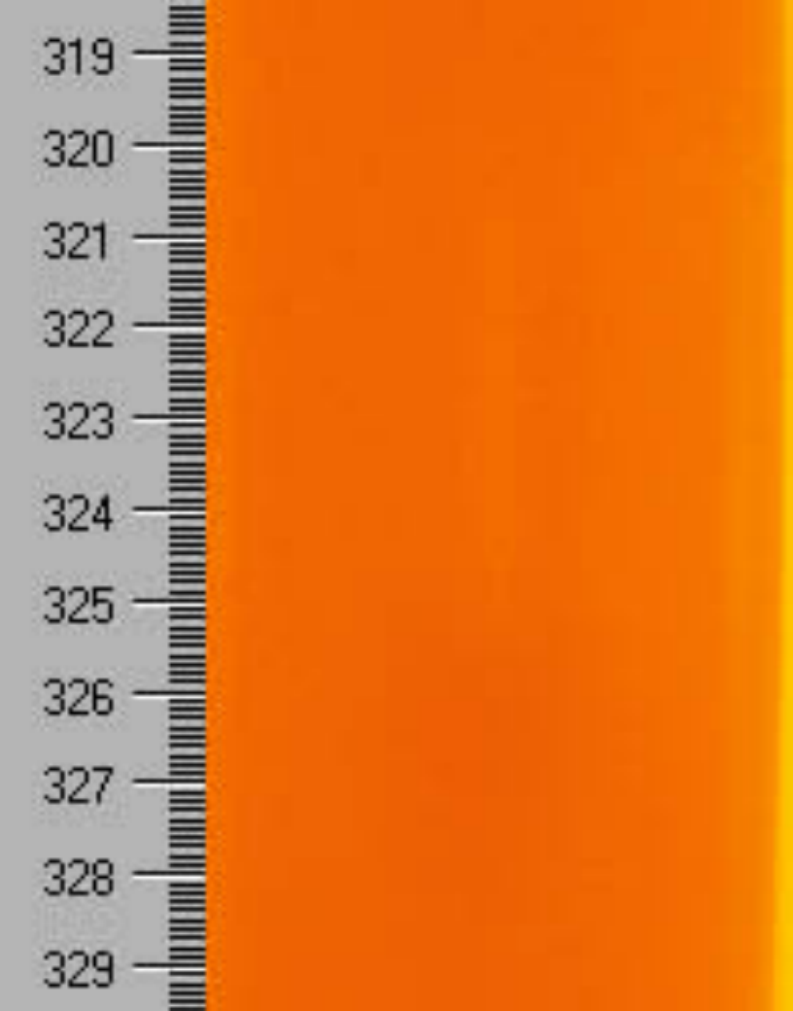

265
266
267
268
269
270
271
272
273
274

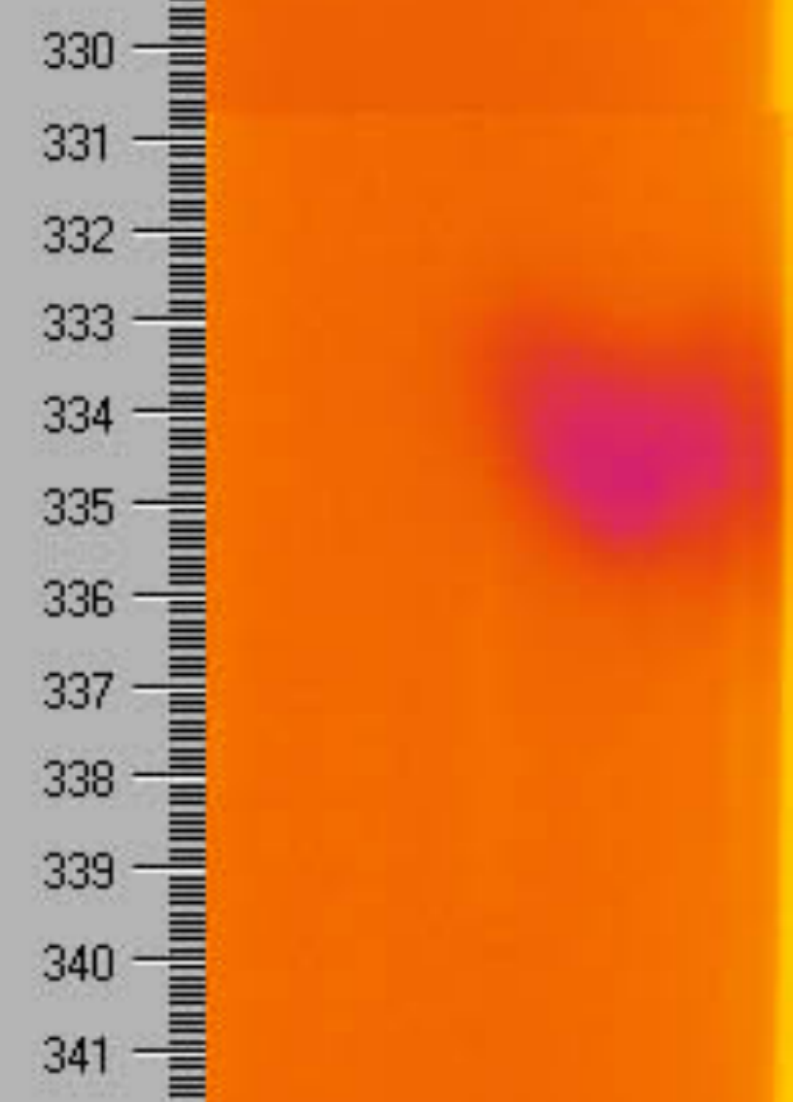

275
276
277
278
279
280
281
282
283
284
285
286

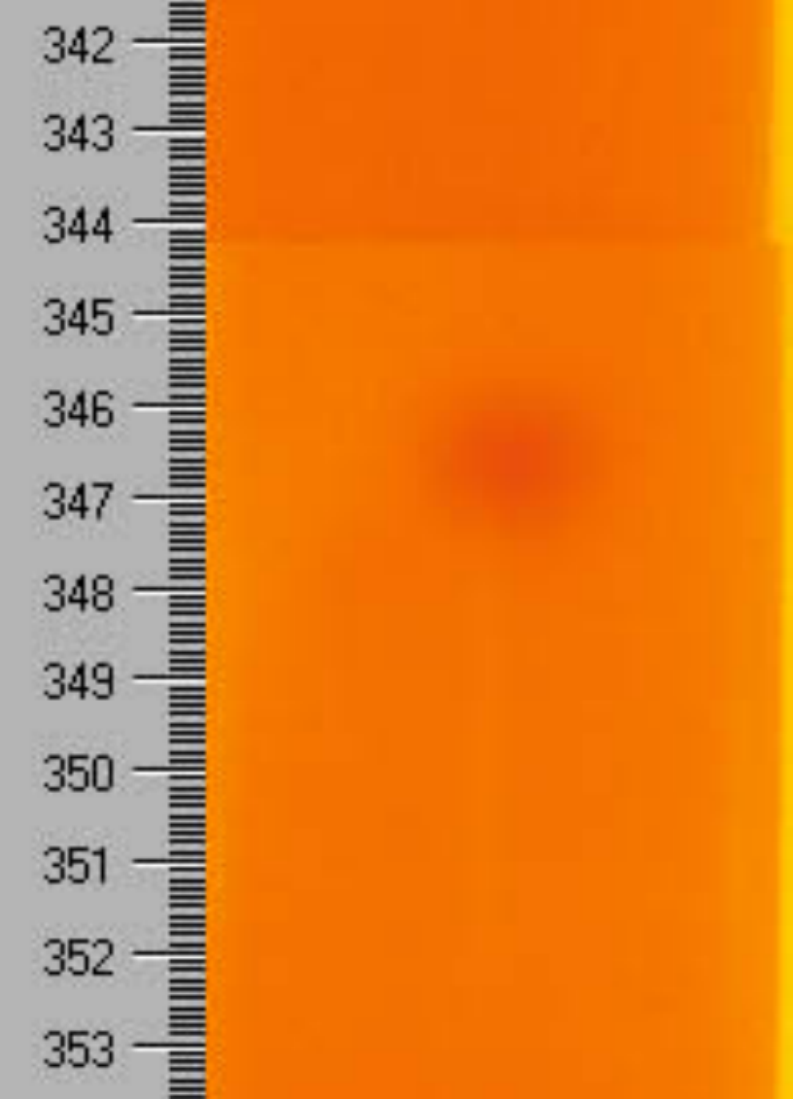

287
288
289
290
291
292
293
294
295
296
297

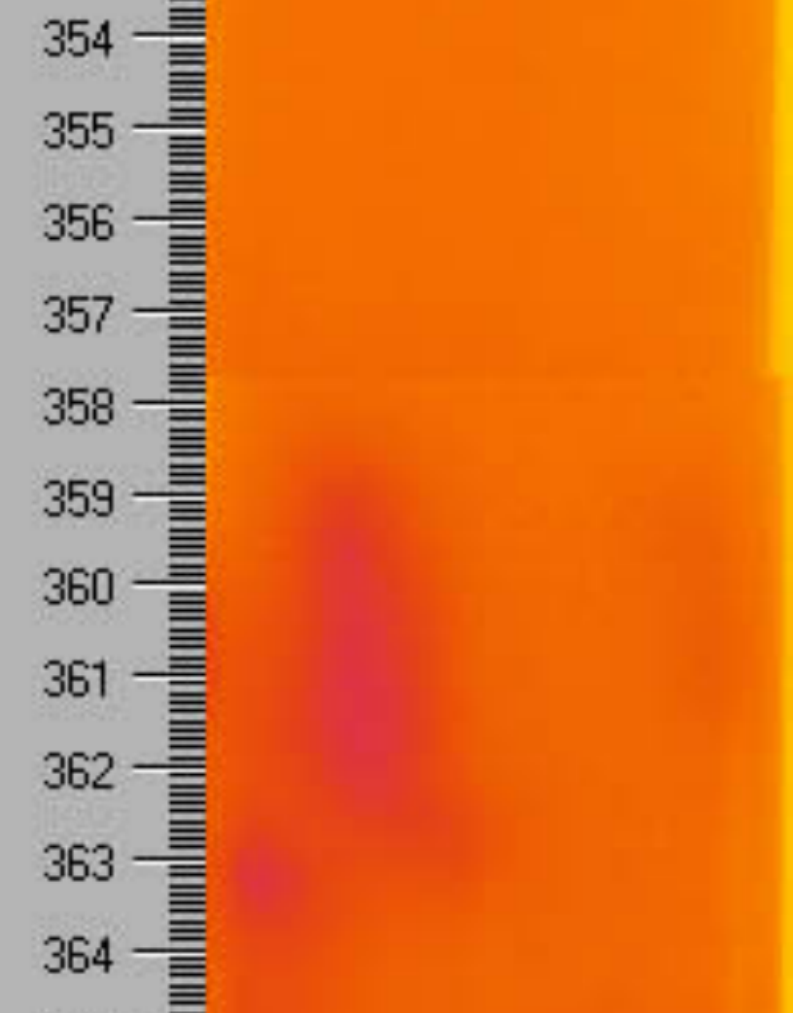

298
299
300
301
302
303
304
305
306
307

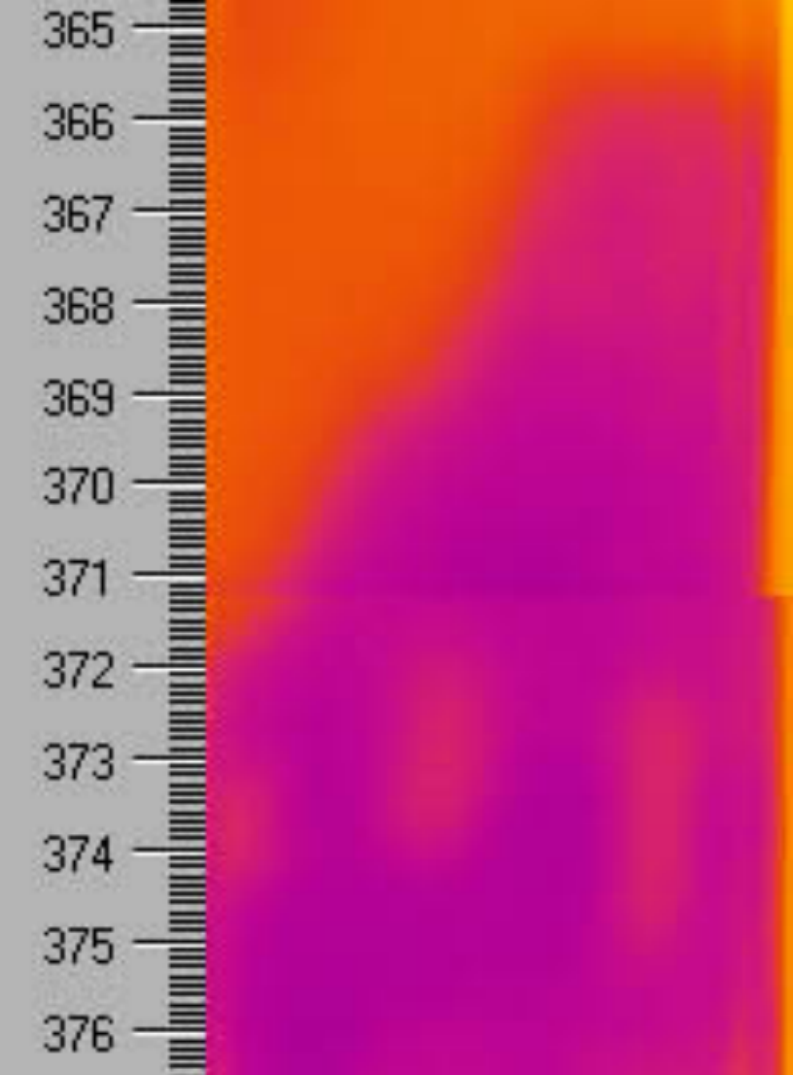

308
309
310
311
312
313
314
315
316
317
318

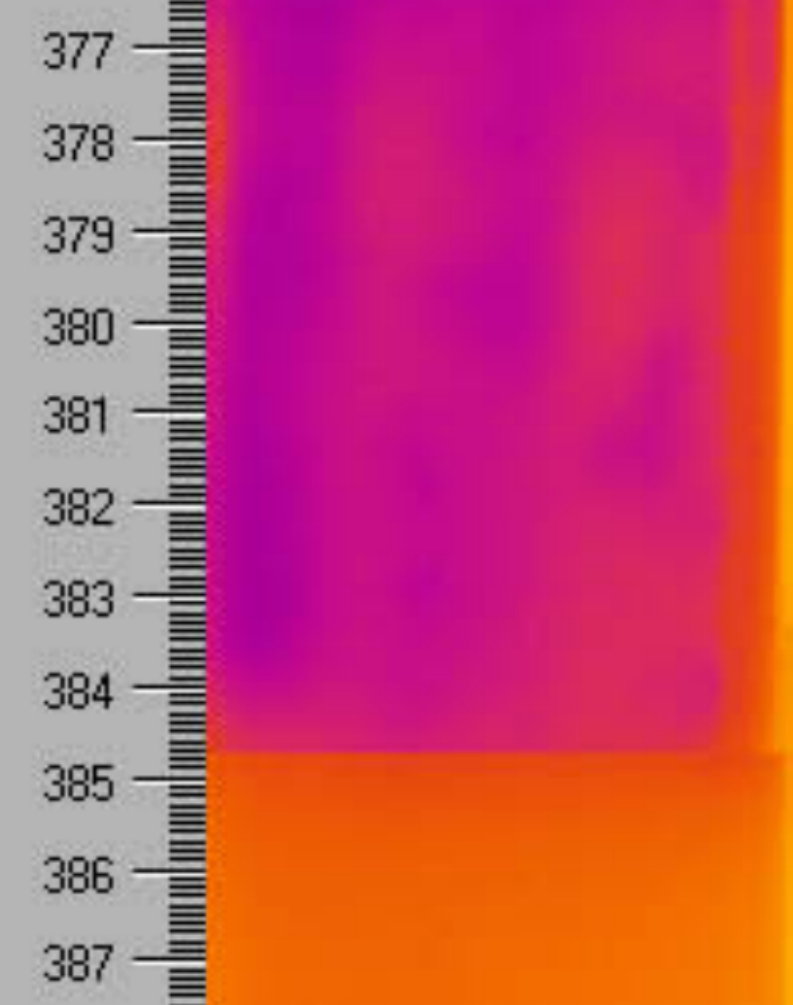

319
320
321
322
323
324
325
326
327
328
329

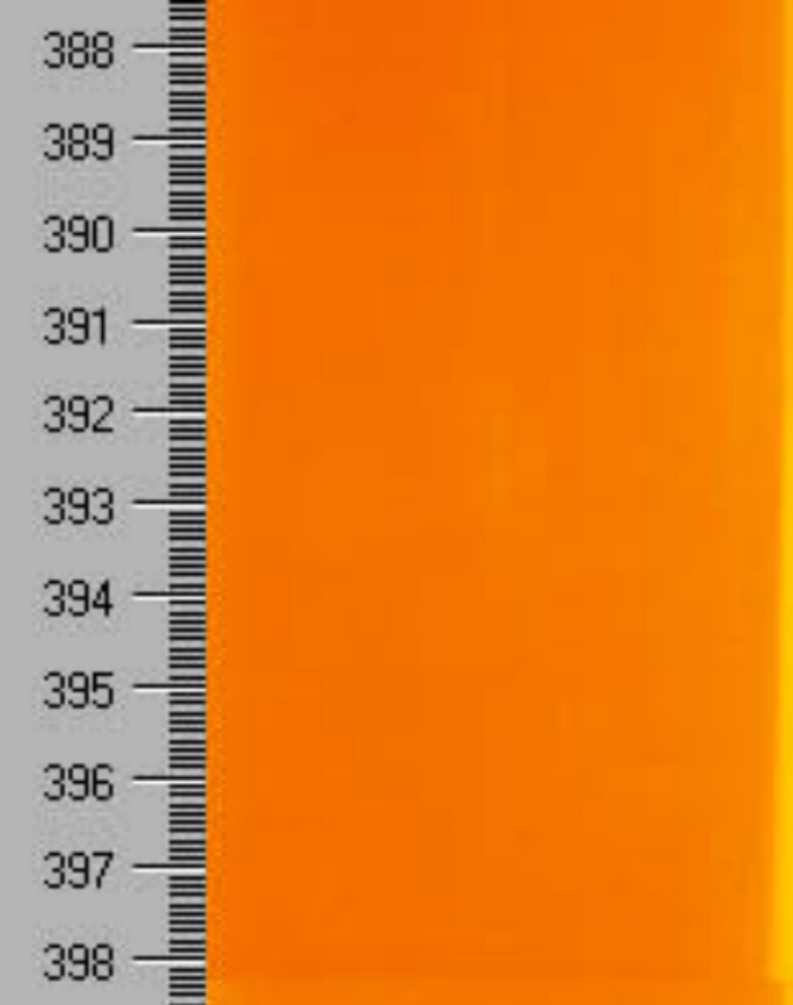

330
331
332
333
334
335
336
337
338
339
340
341

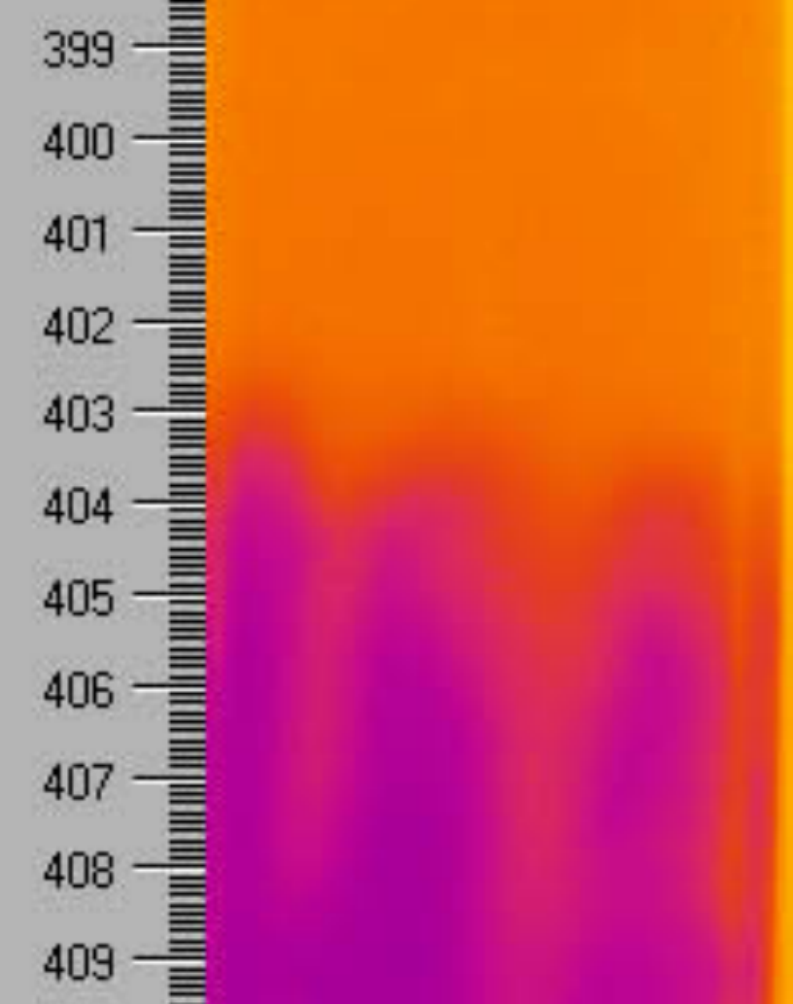

342
343
344
345
346
347
348
349
350
351
352
353

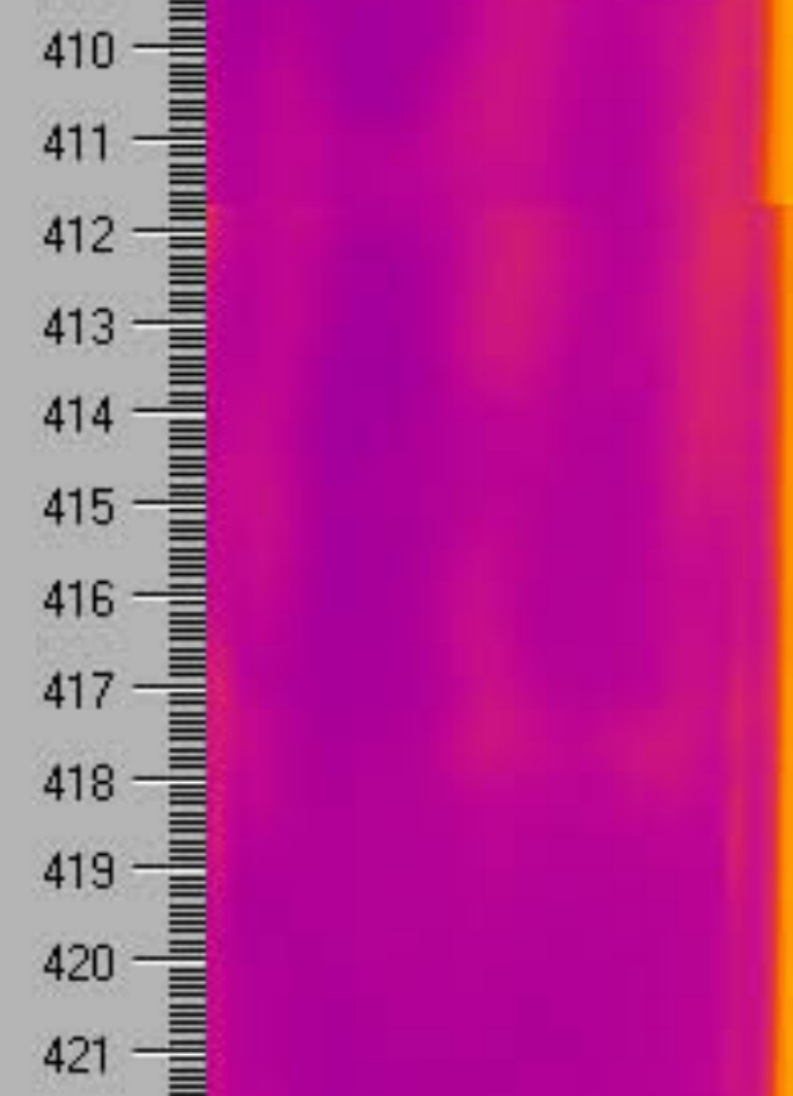

354
355
356
357
358
359
360
361
362
363
364

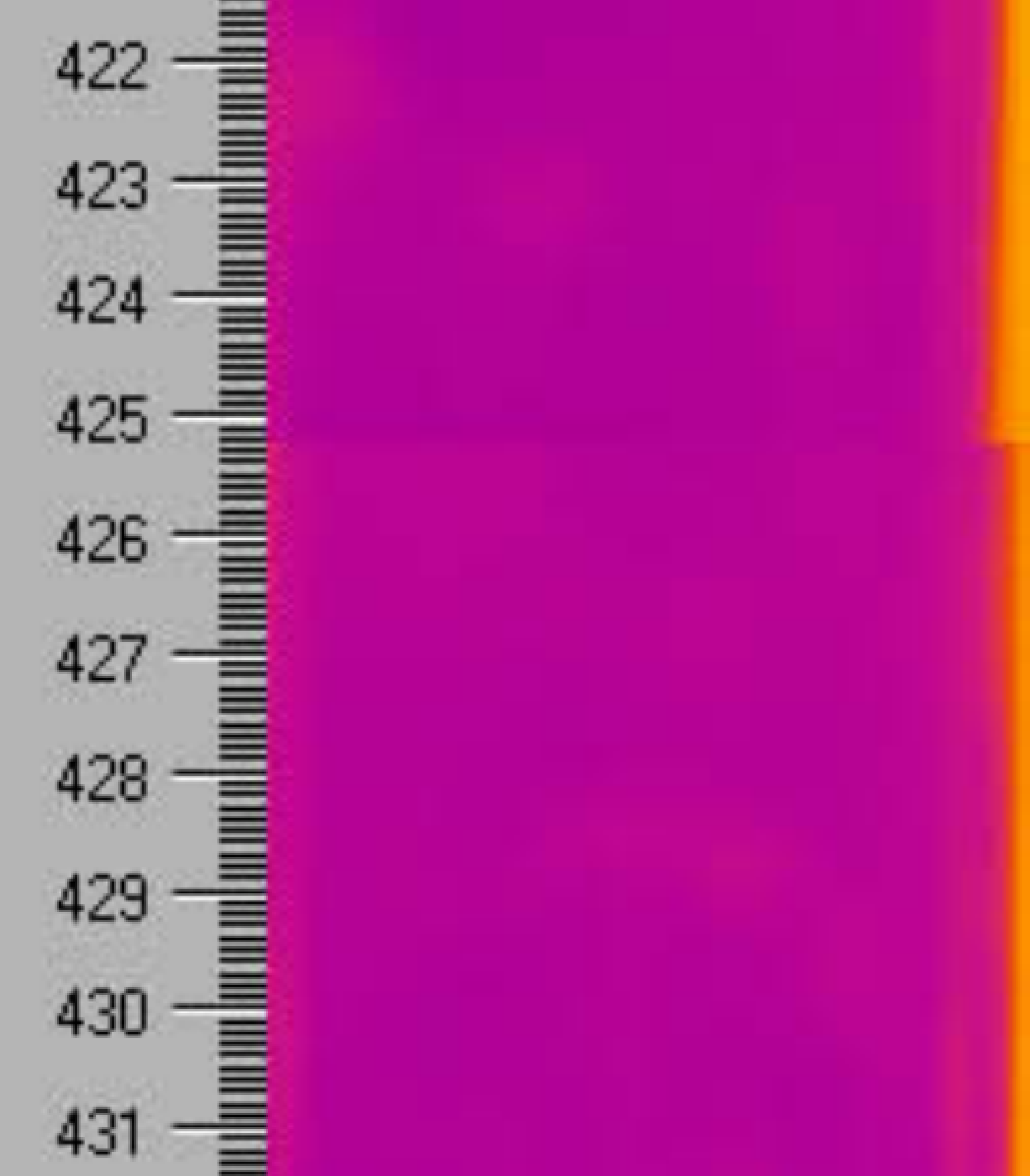

365
366
367
368
369
370
371
372
373
374
375
376

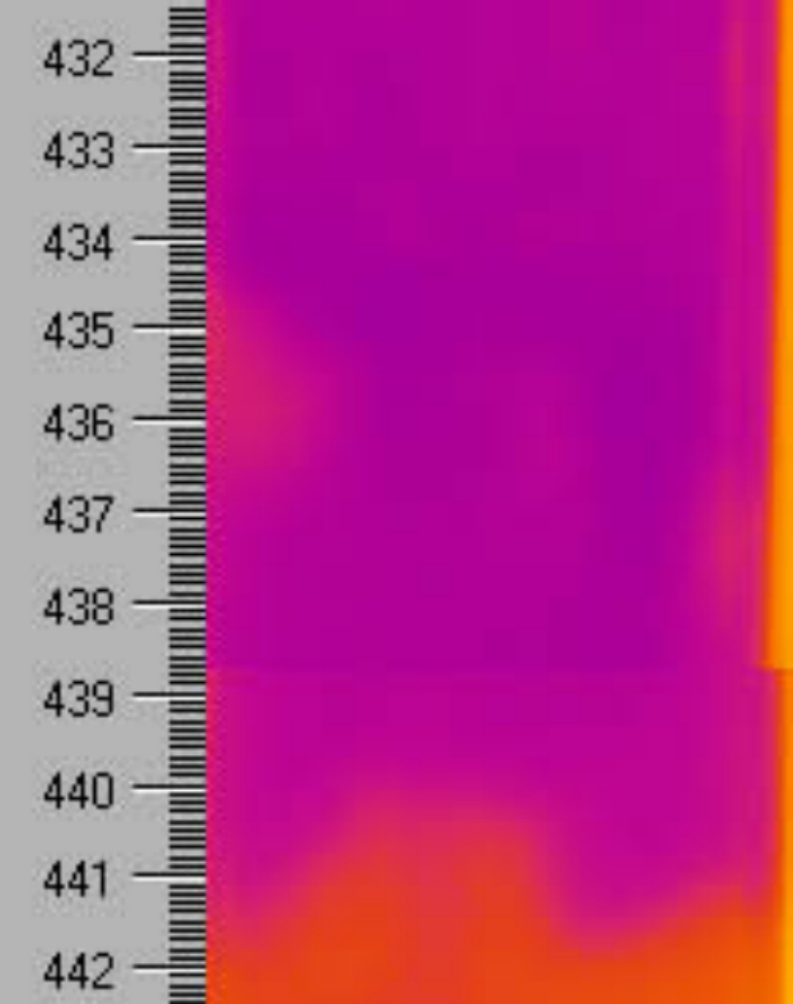

377
378
379
380
381
382
383
384
385
386
387

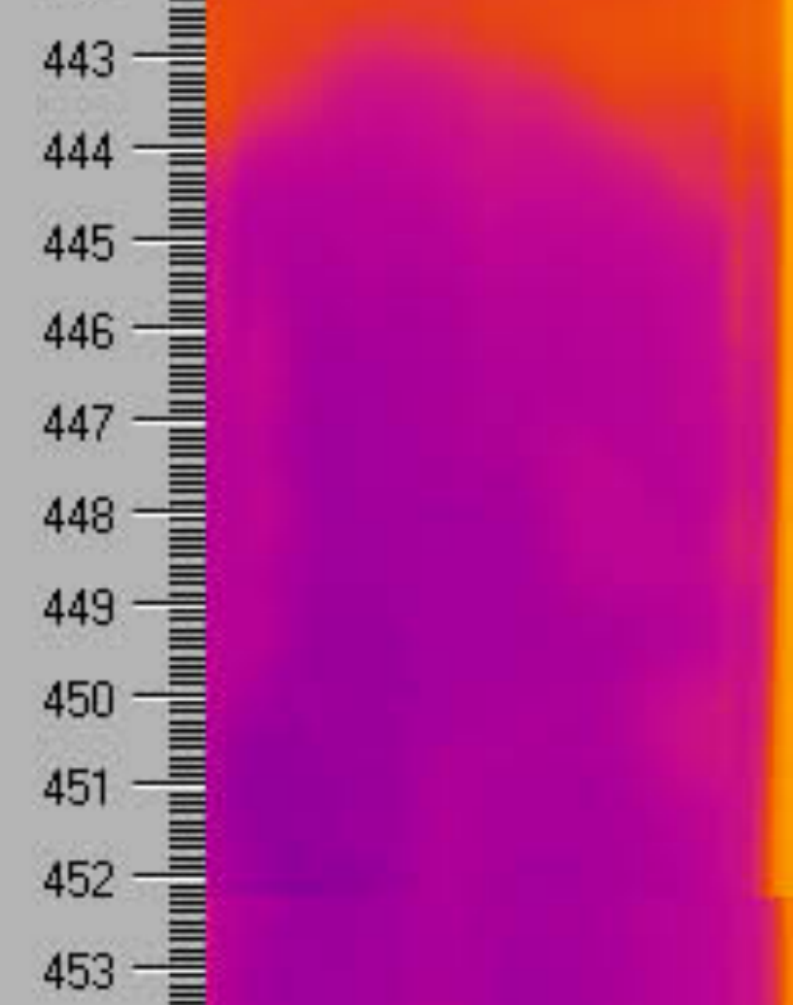

388
389
390
391
392
393
394
395
396
397
398

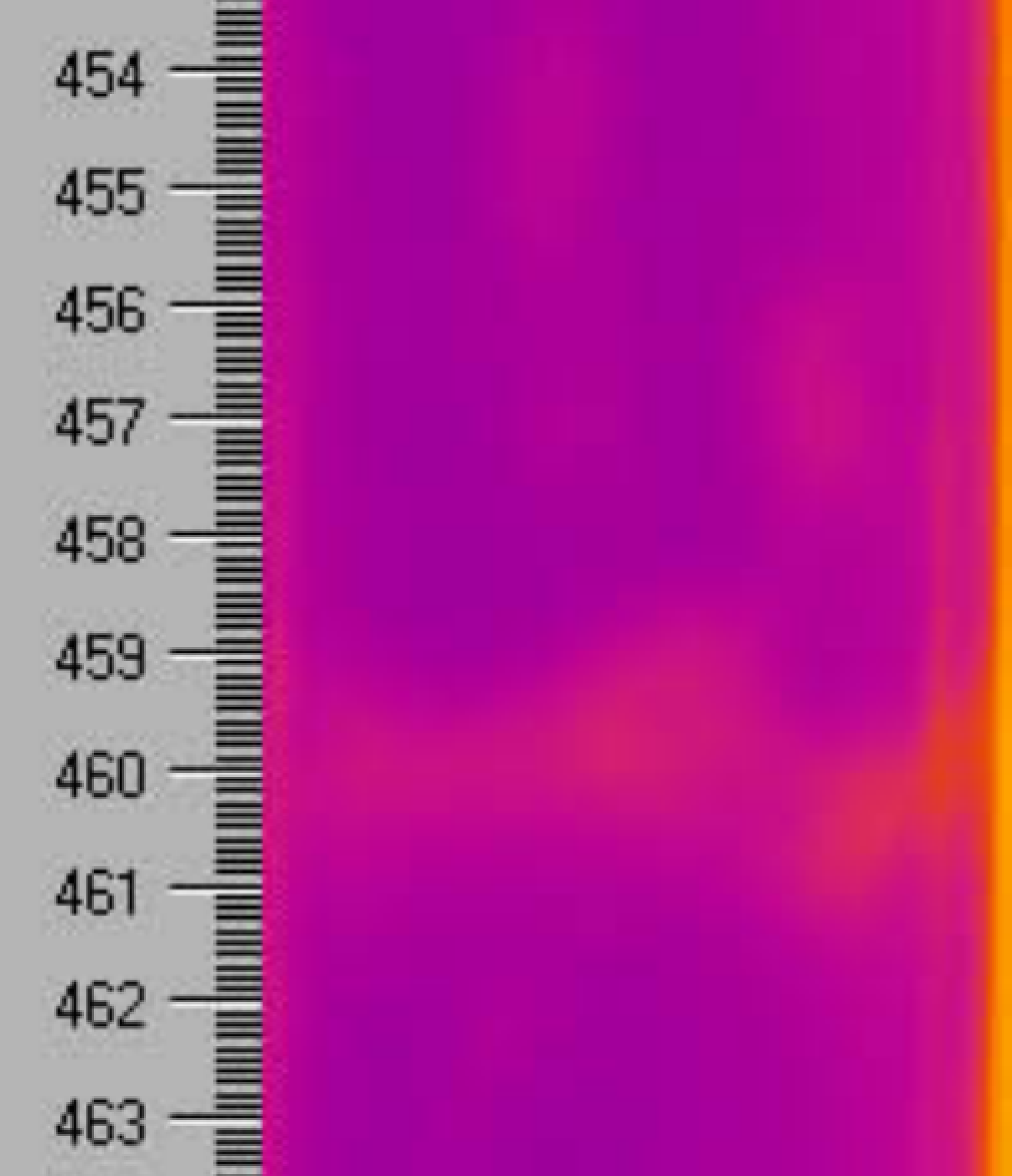

399
400
401
402
403
404
405
406
407
408
409

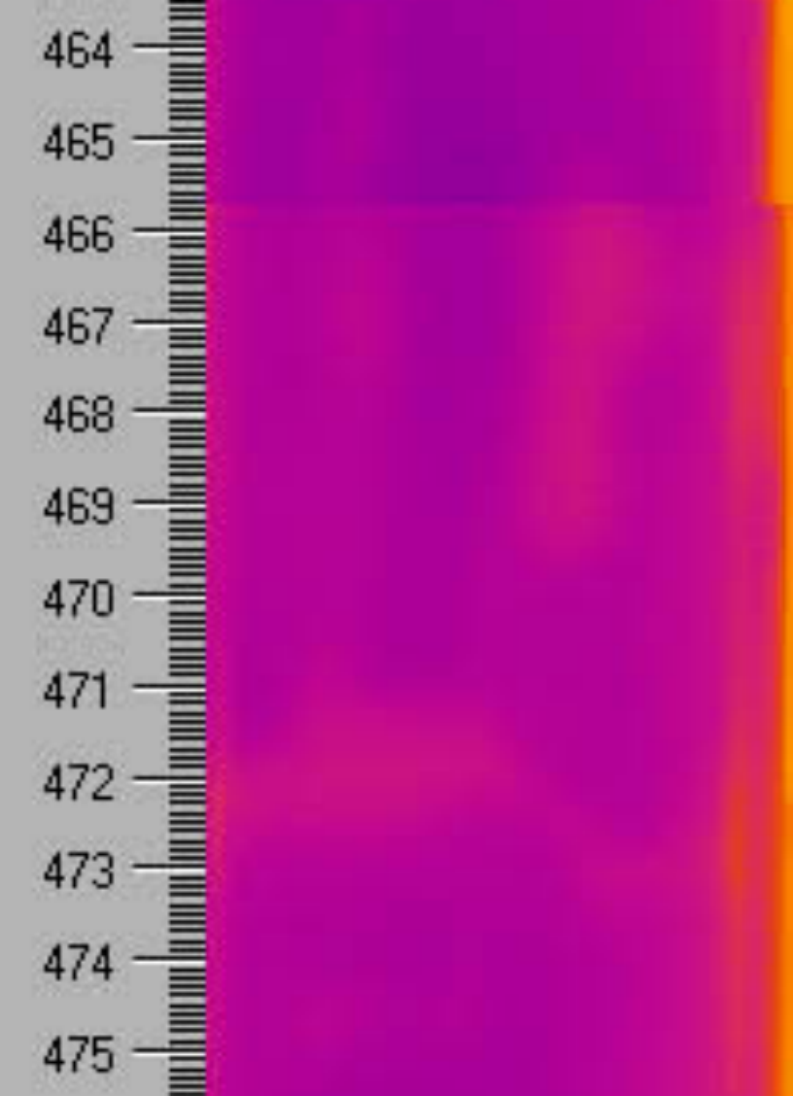

410
411
412
413
414
415
416
417
418
419
420
421

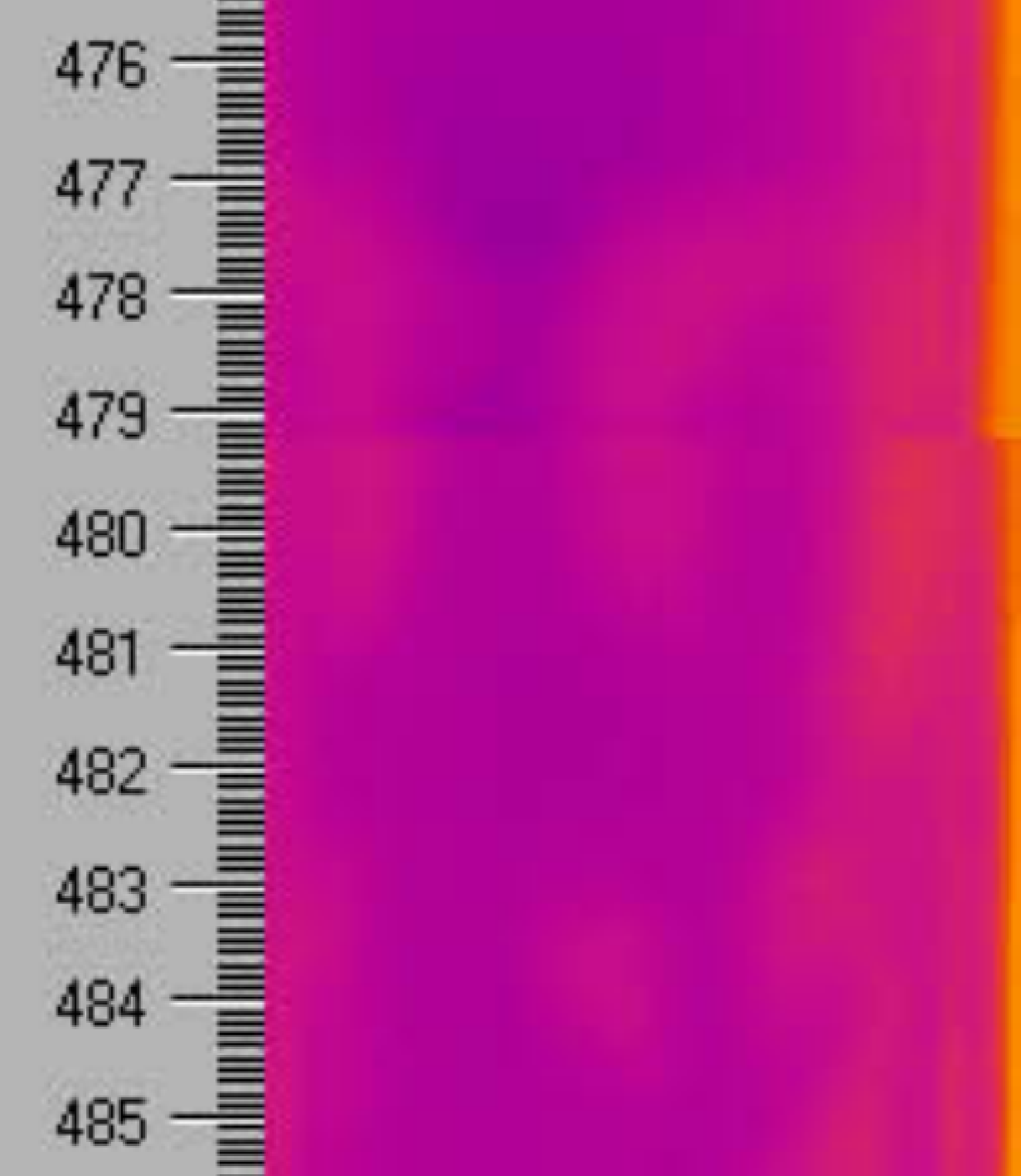

422
423
424
425
426
427
428
429
430
431

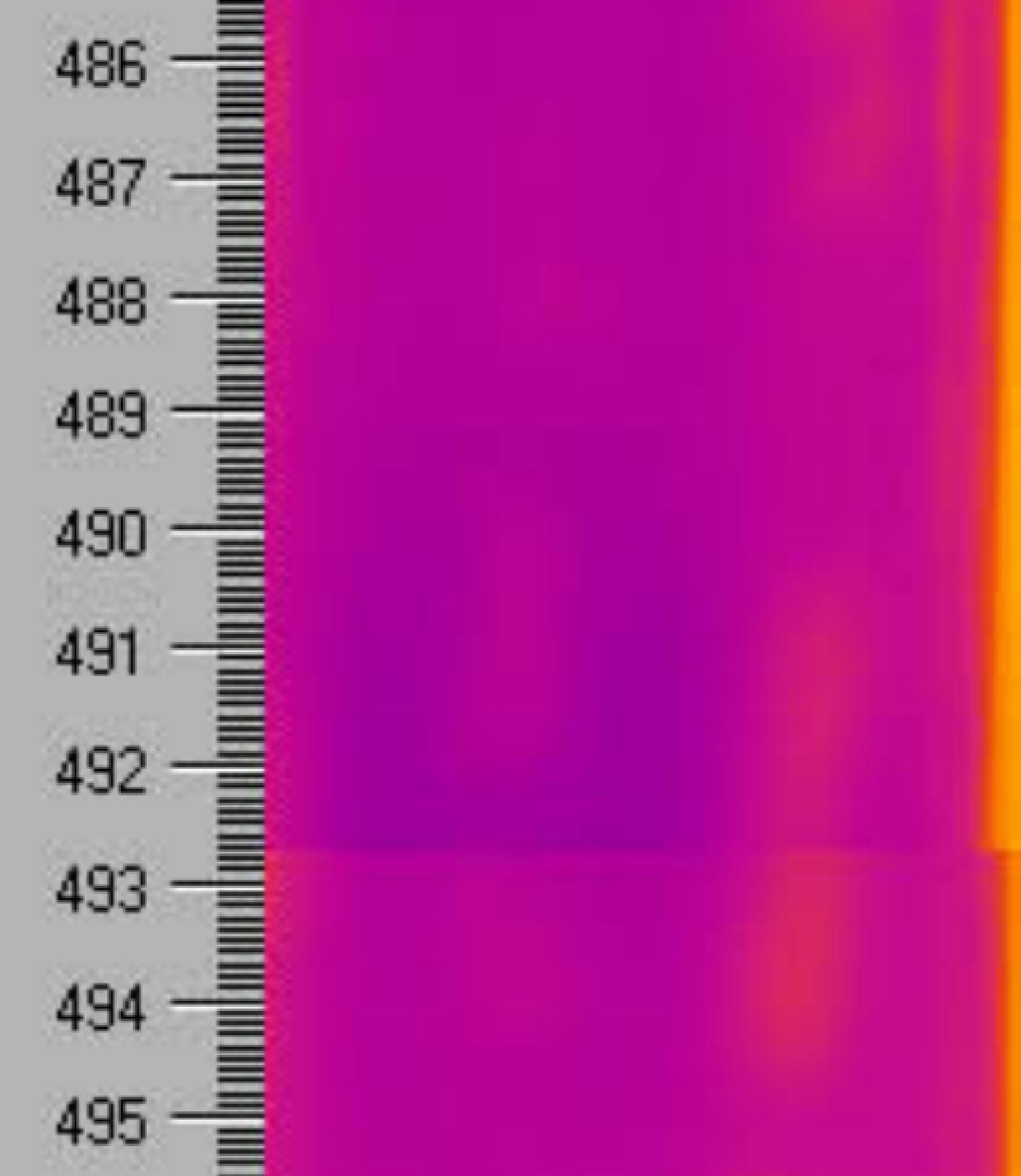

432
433
434
435
436
437
438
439
440
441
442

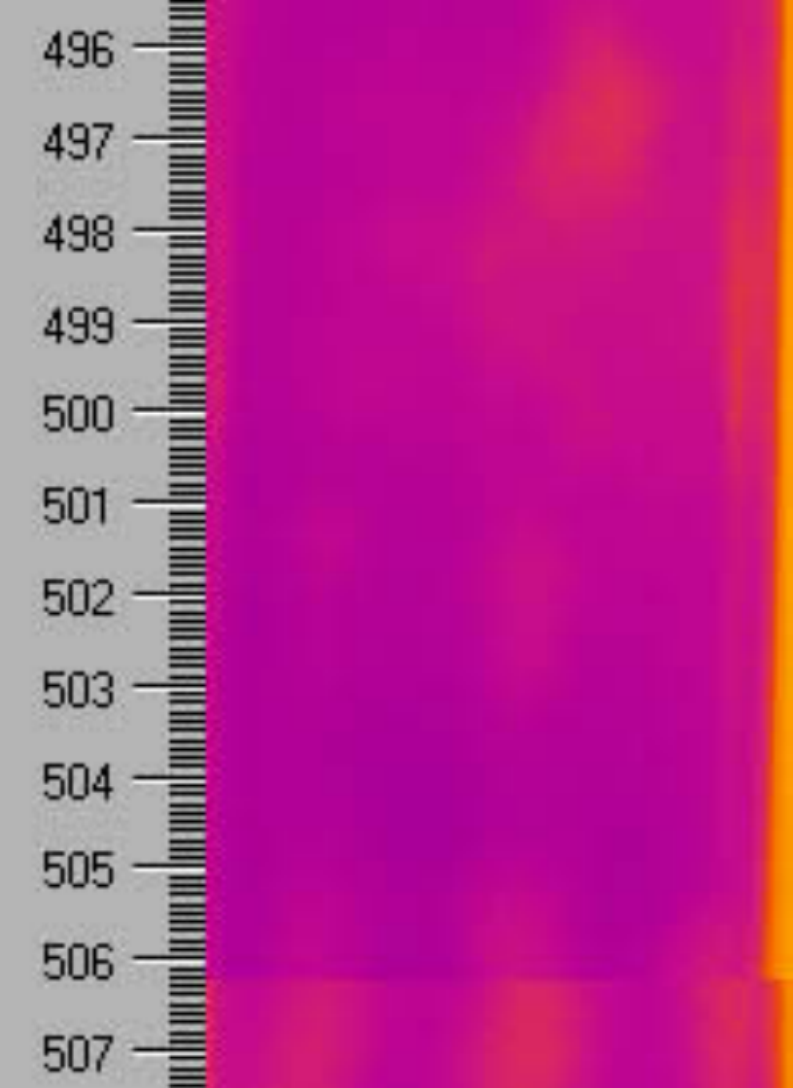

443
444
445
446
447
448
449
450
451
452
453

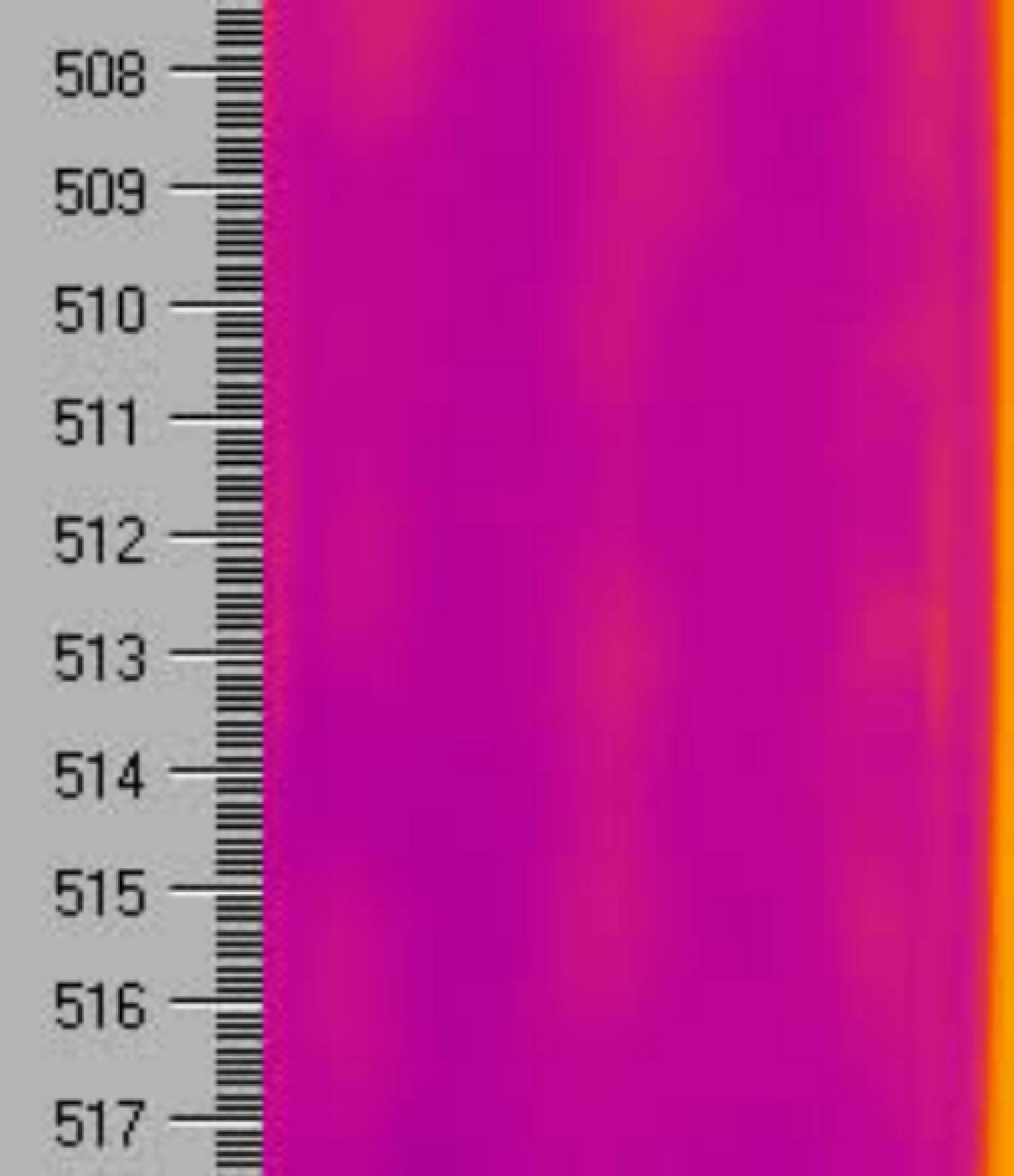

454
455
456
457
458
459
460
461
462
463

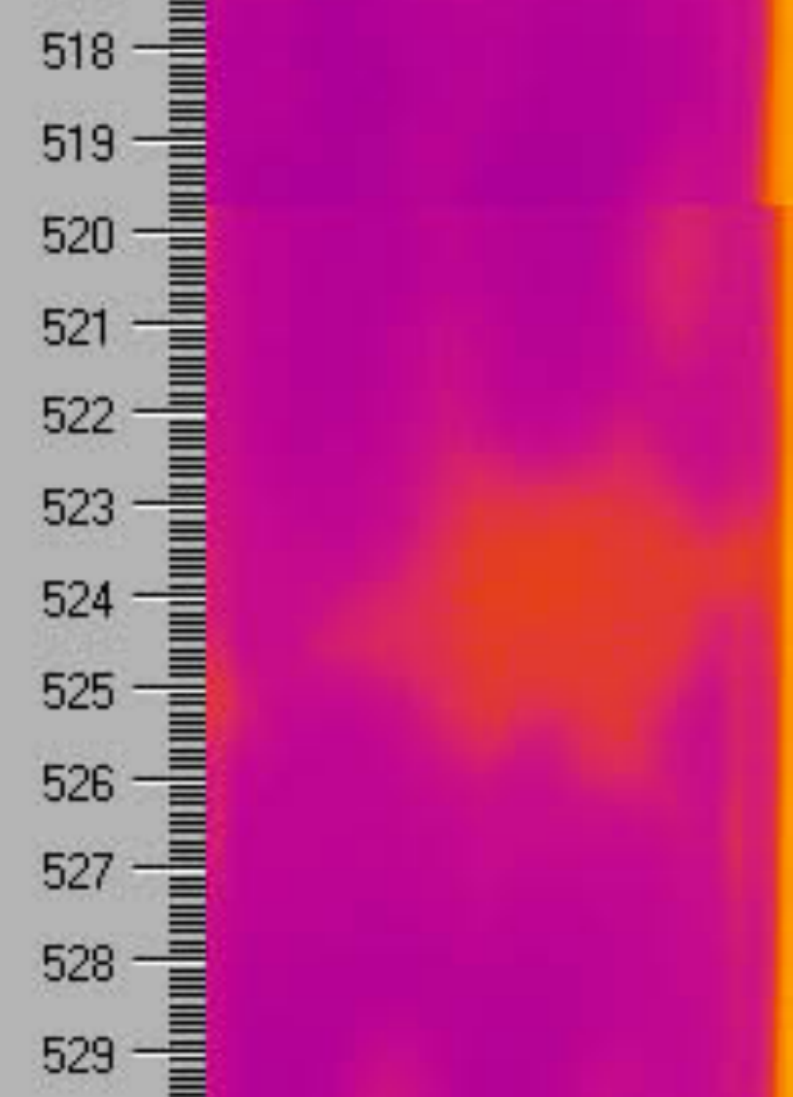

464
465
466
467
468
469
470
471
472
473
474
475

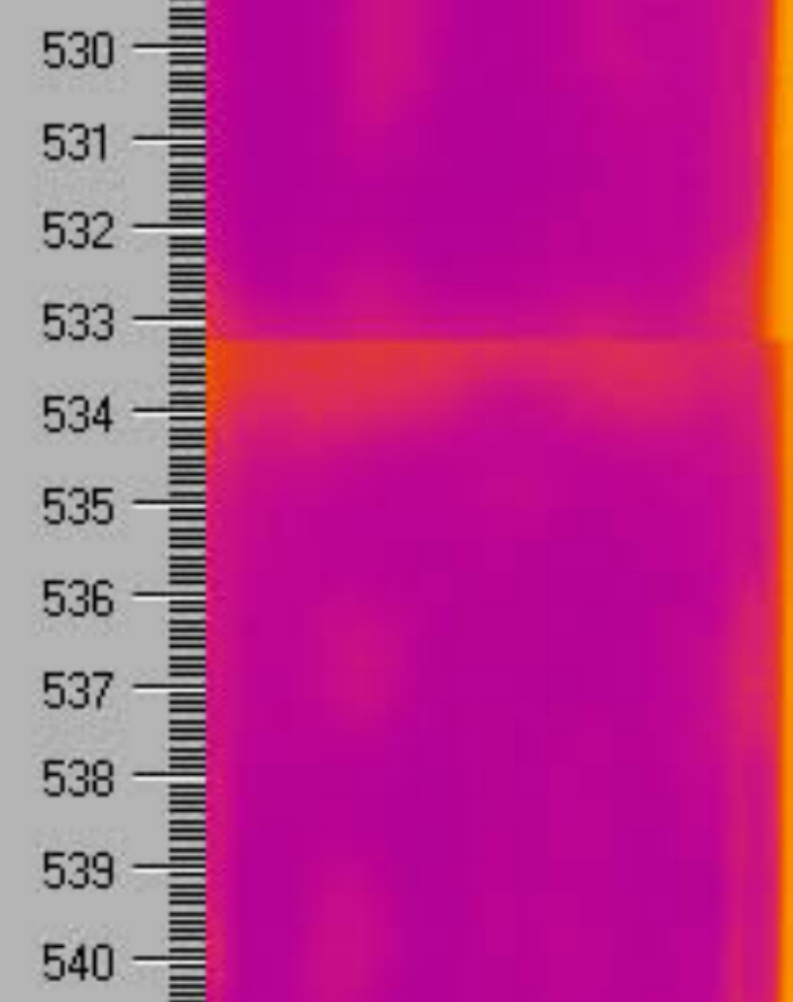

476
477
478
479
480
481
482
483
484
485

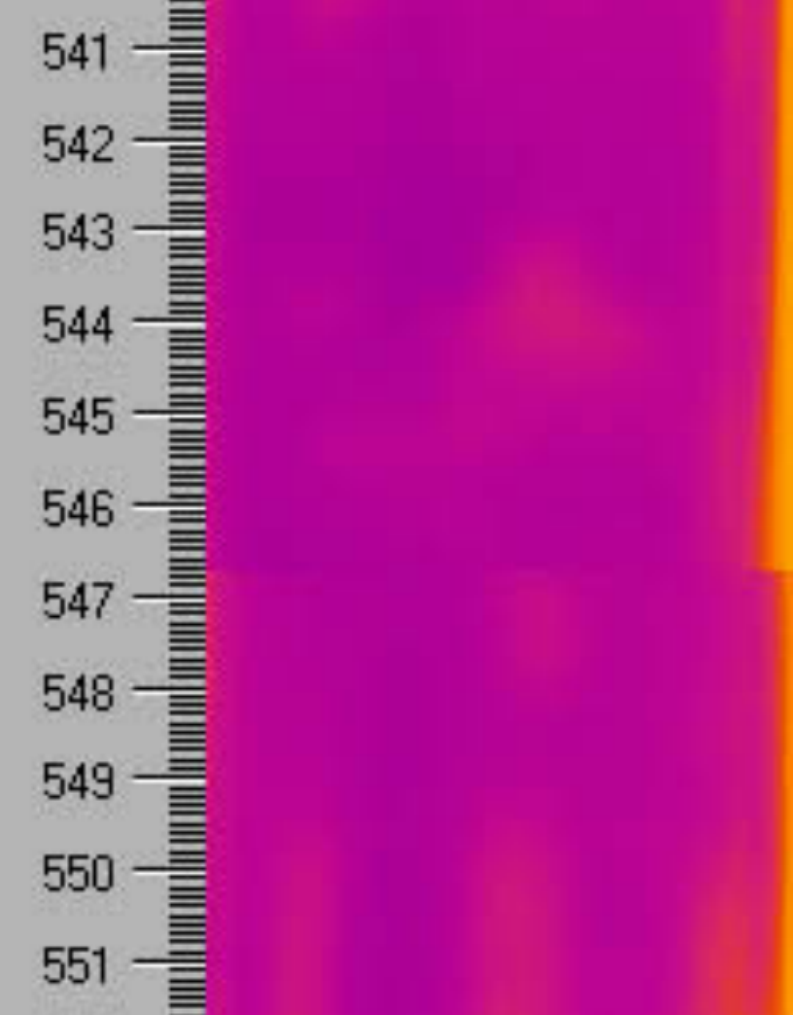

486
487
488
489
490
491
492
493
494
495

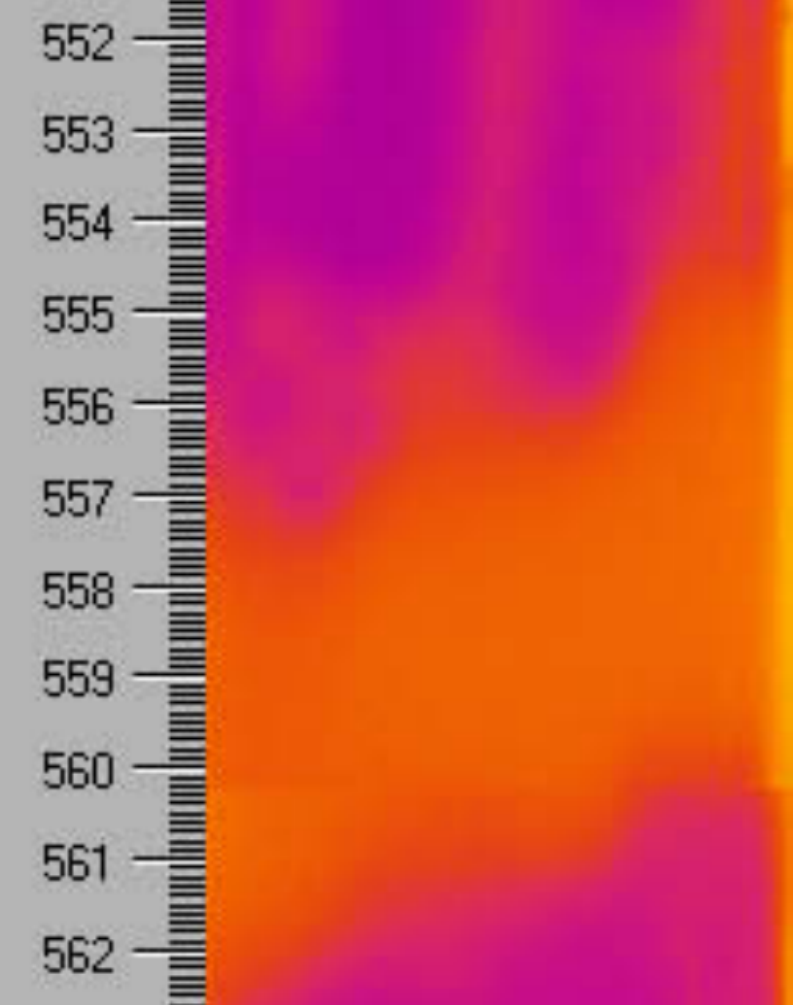

496
497
498
499
500
501
502
503
504
505
506
507

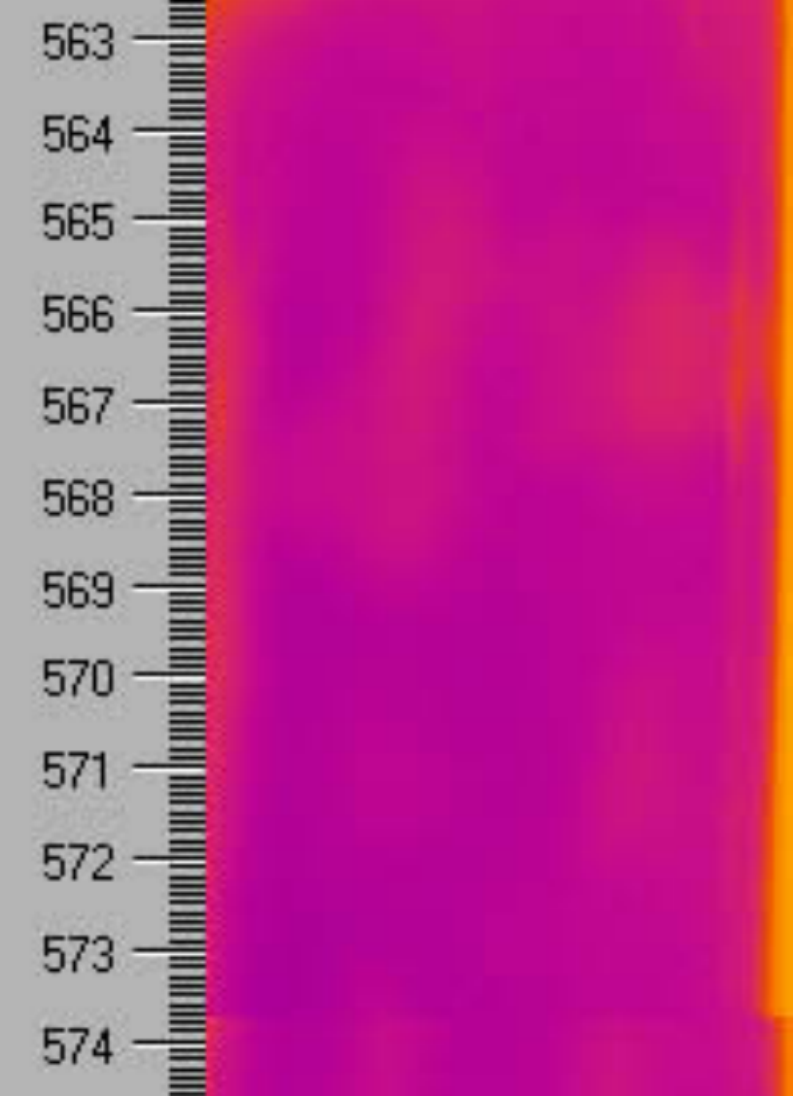

508
509
510
511
512
513
514
515
516
517

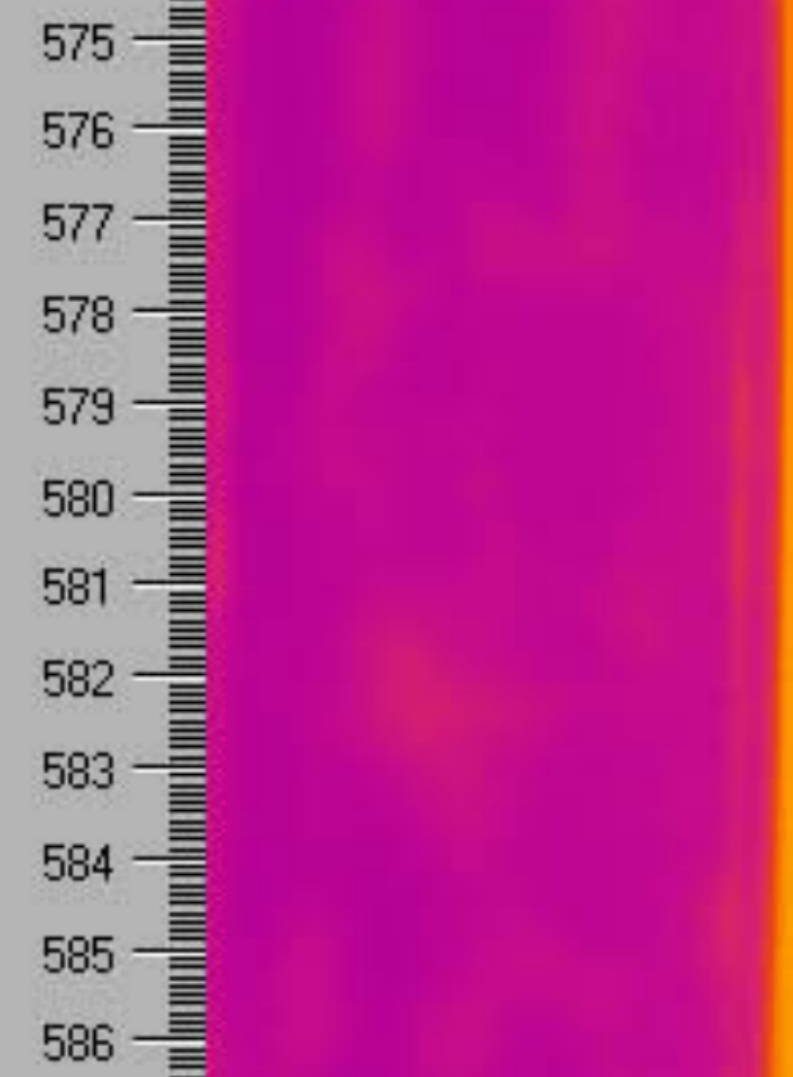

518
519
520
521
522
523
524
525
526
527
528
529

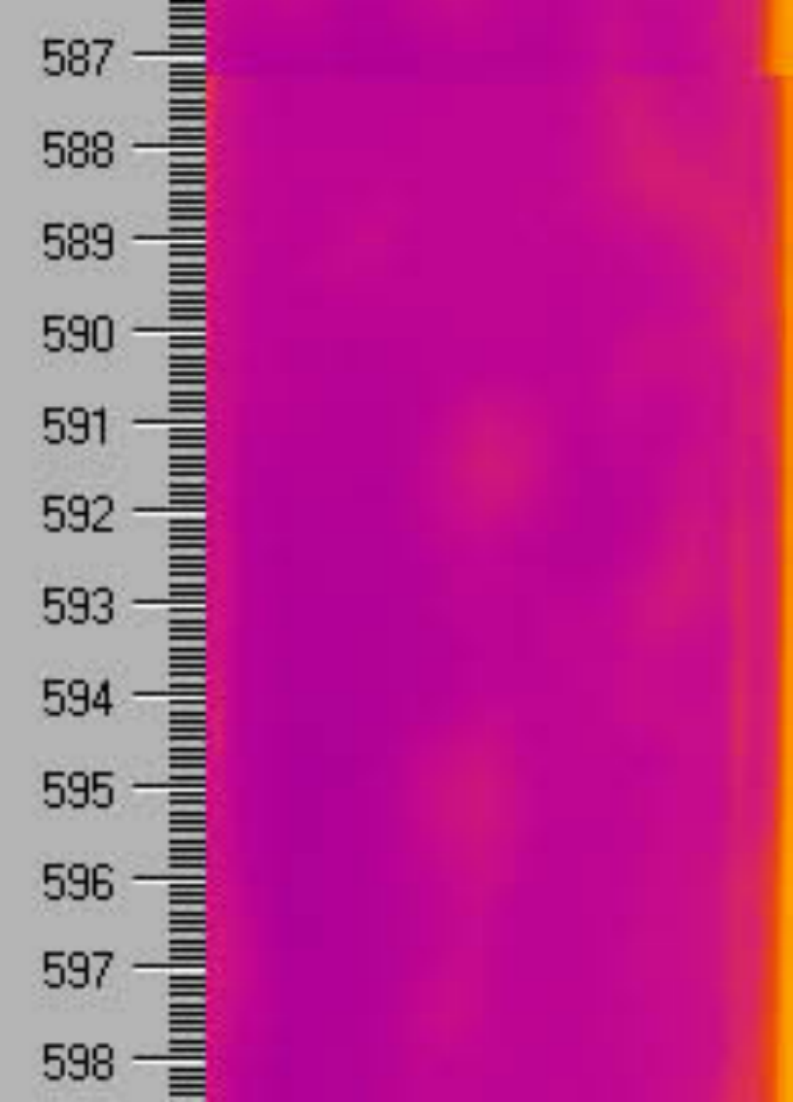

530
531
532
533
534
535
536
537
538
539
540

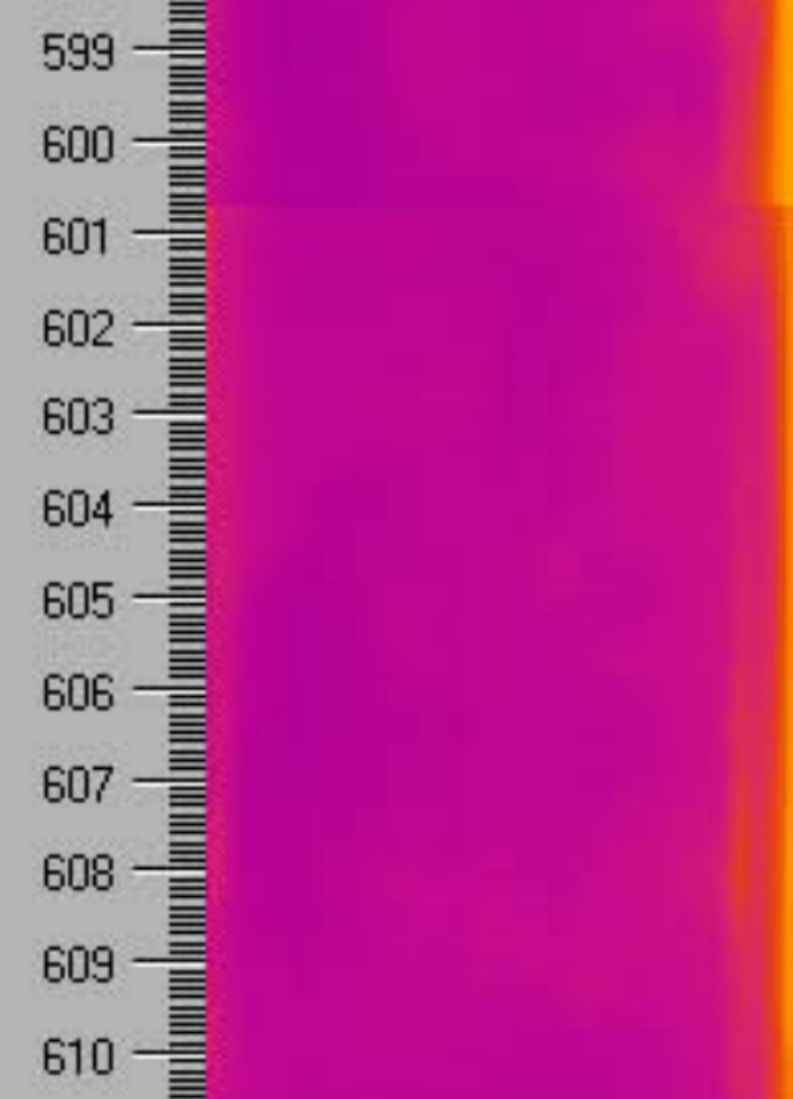

541
542
543
544
545
546
547
548
549
550
551

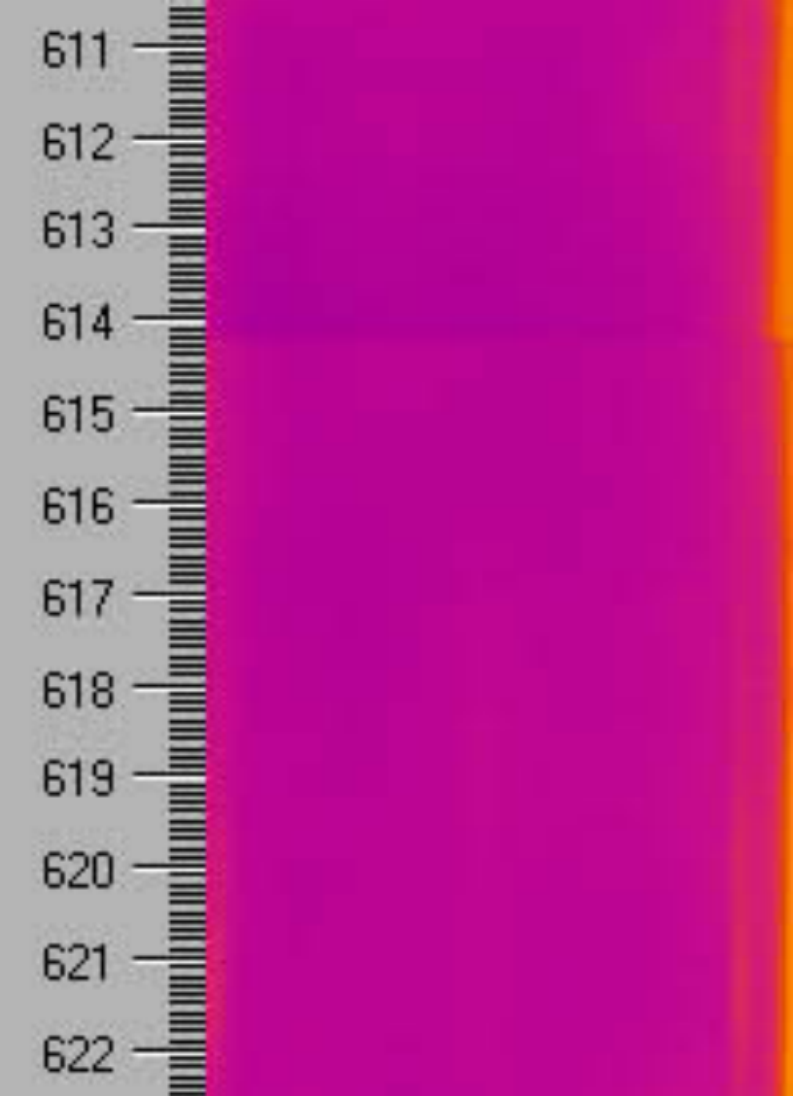

552
553
554
555
556
557
558
559
560
561
562

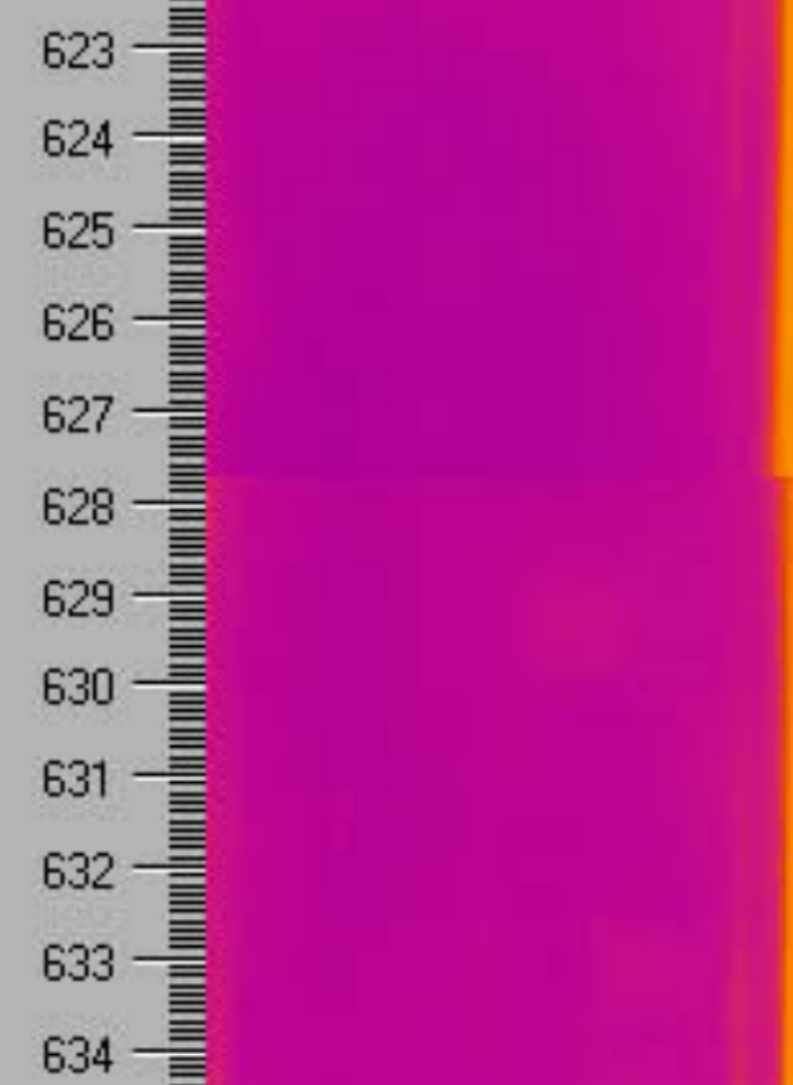

563
564
565
566
567
568
569
570
571
572
573
574

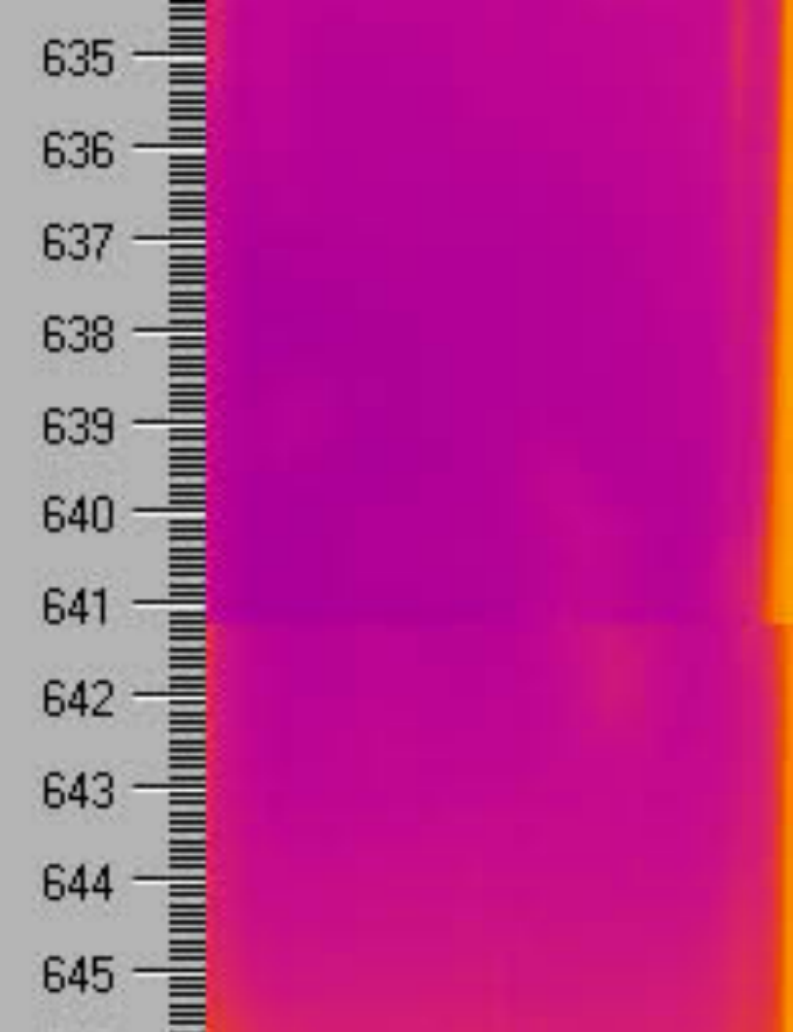

575
576
577
578
579
580
581
582
583
584
585
586

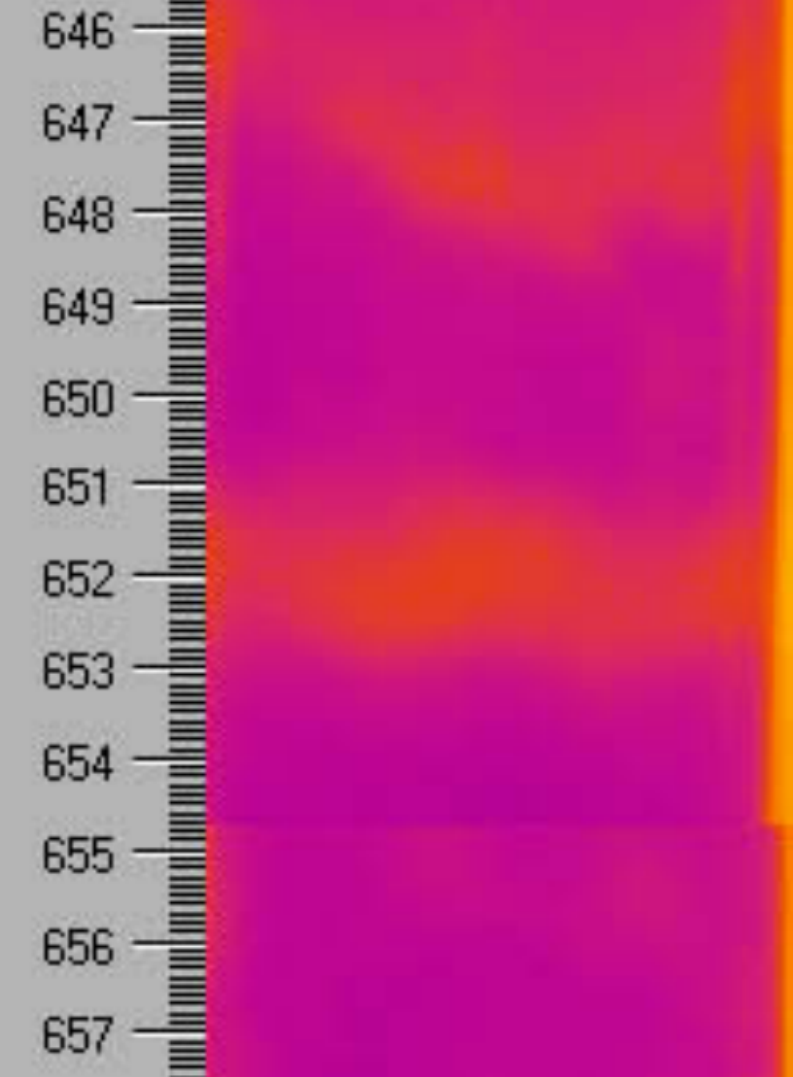

587
588
589
590
591
592
593
594
595
596
597
598

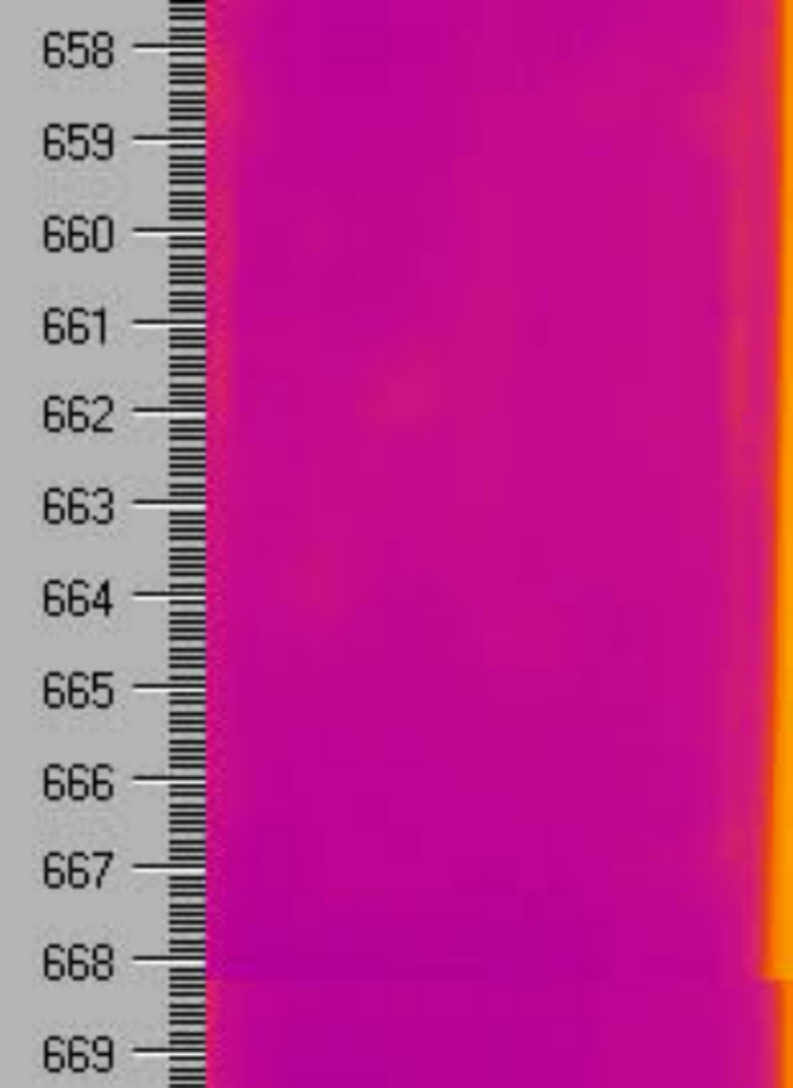

599
600
601
602
603
604
605
606
607
608
609
610

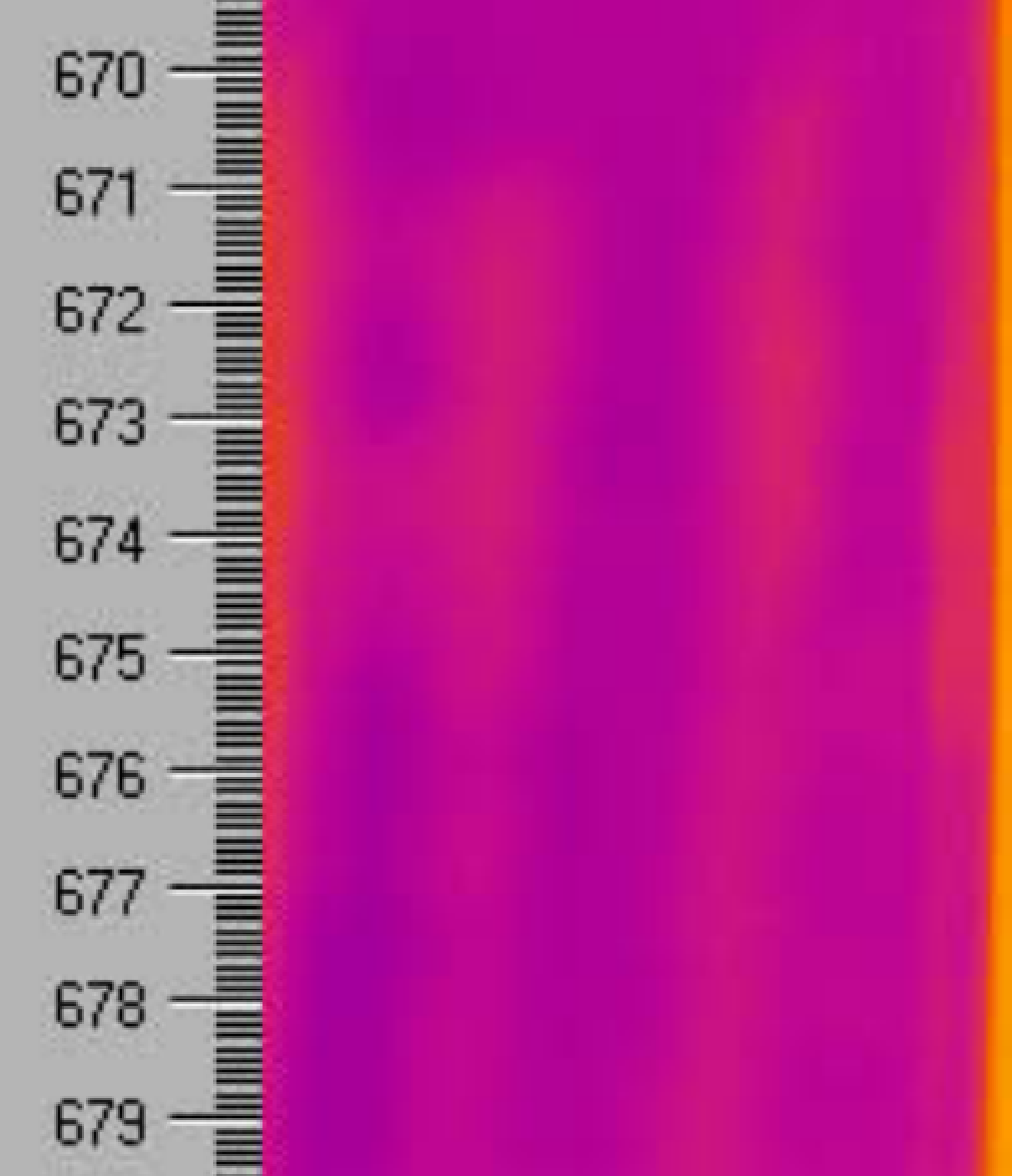

611
612
613
614
615
616
617
618
619
620
621
622

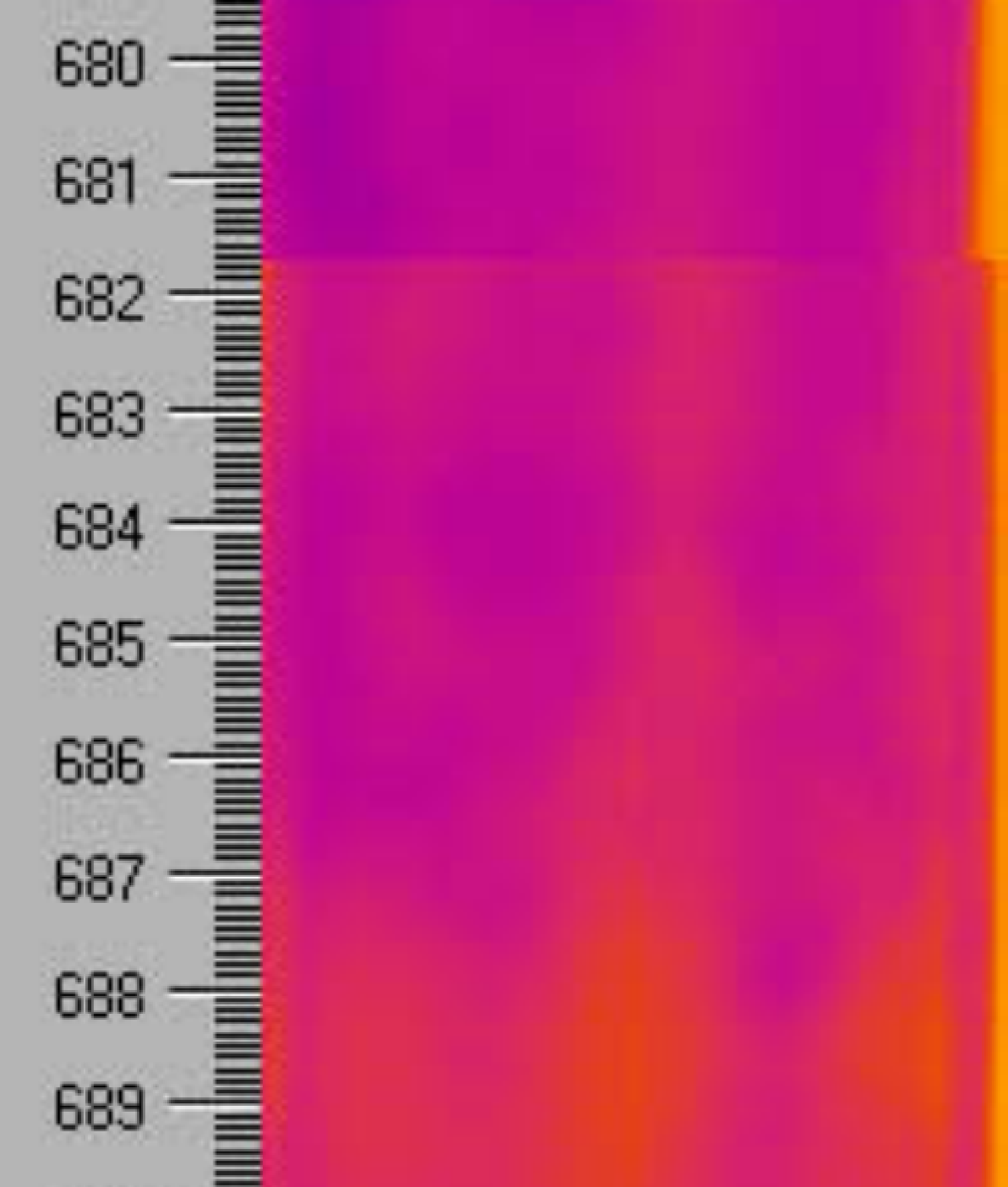

623
624
625
626
627
628
629
630
631
632
633
634

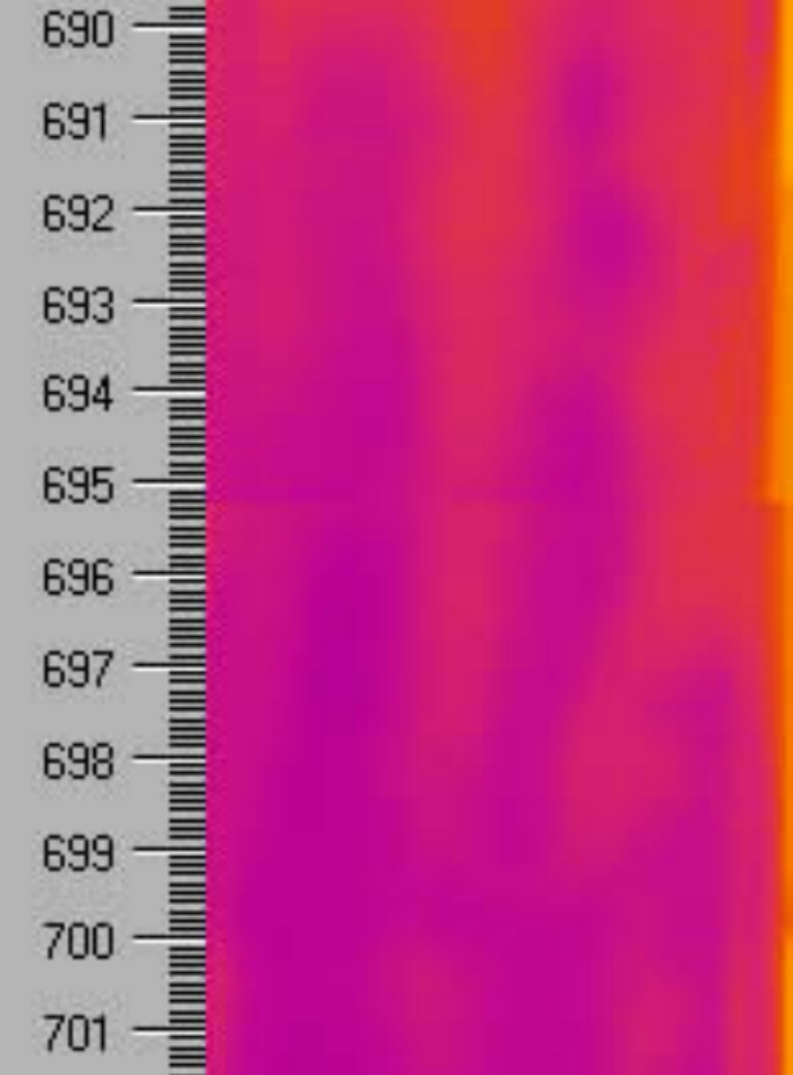

635
636
637
638
639
640
641
642
643
644
645

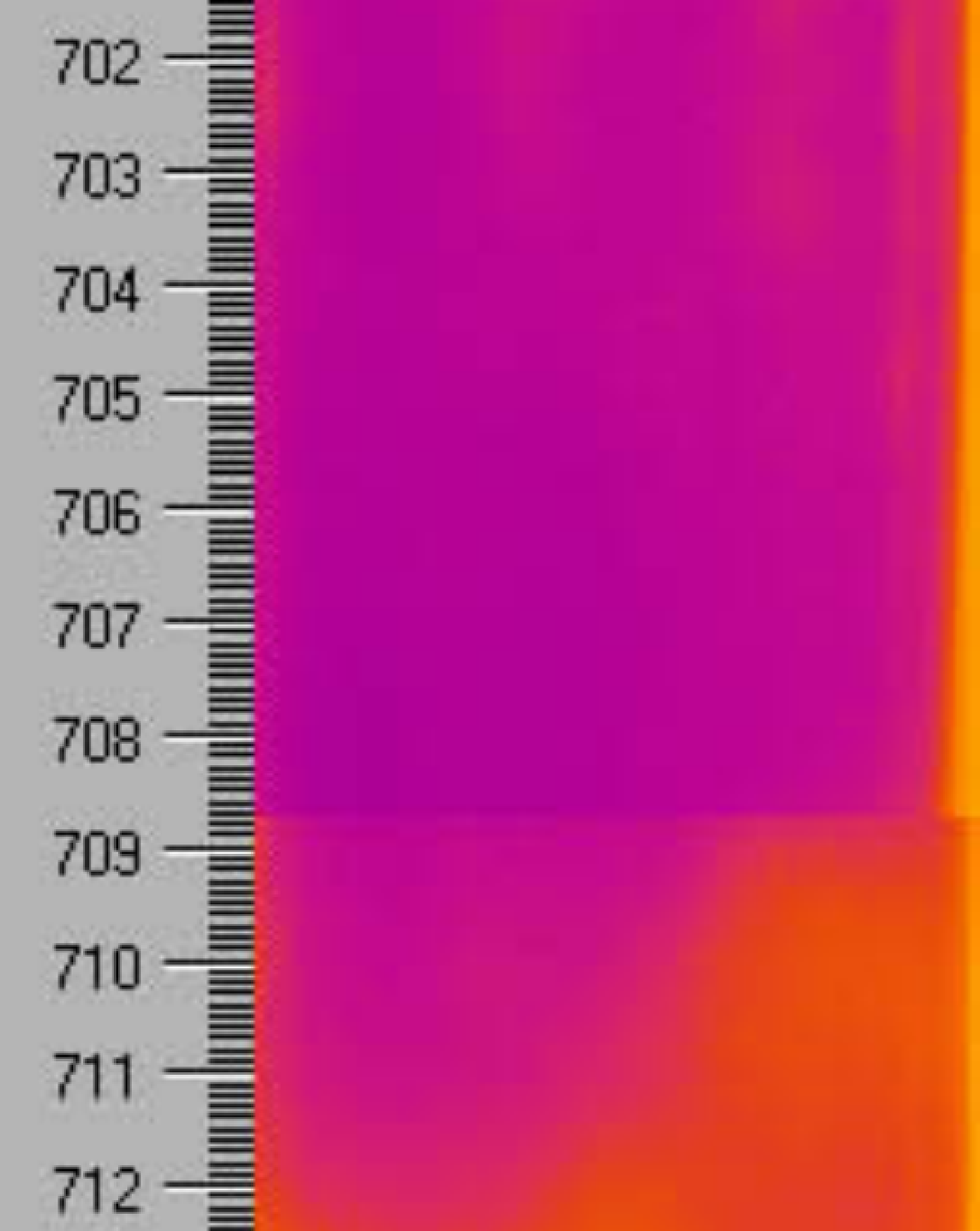

646
647
648
649
650
651
652
653
654
655
656
657

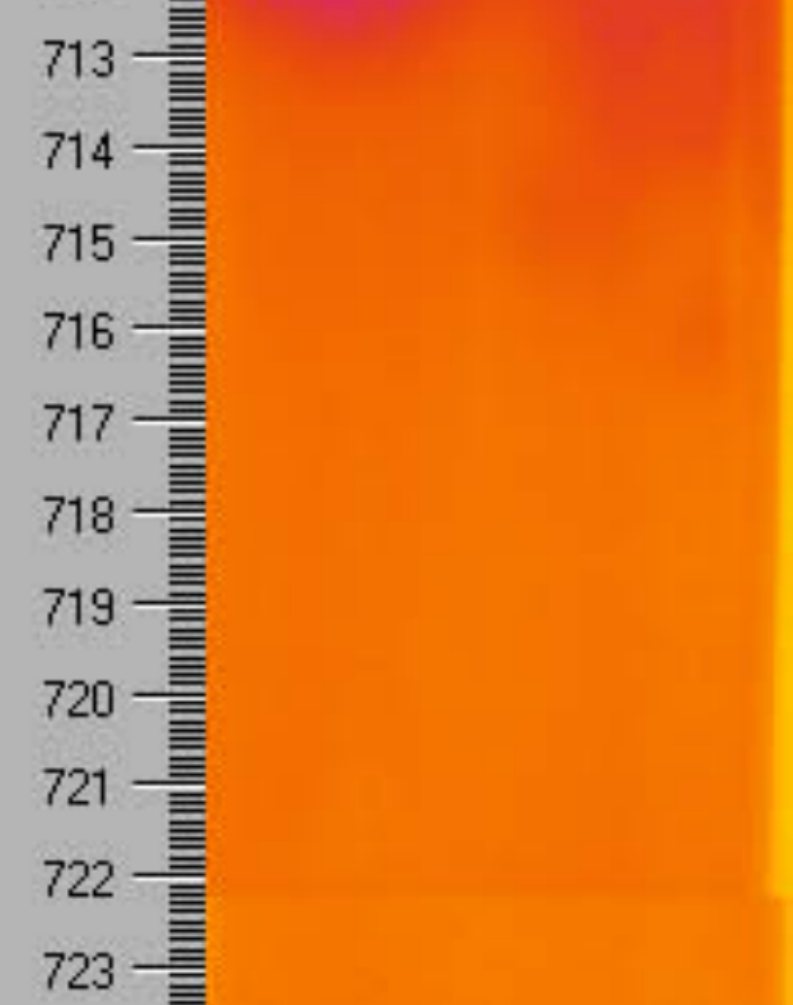

658
659
660
661
662
663
664
665
666
667
668
669

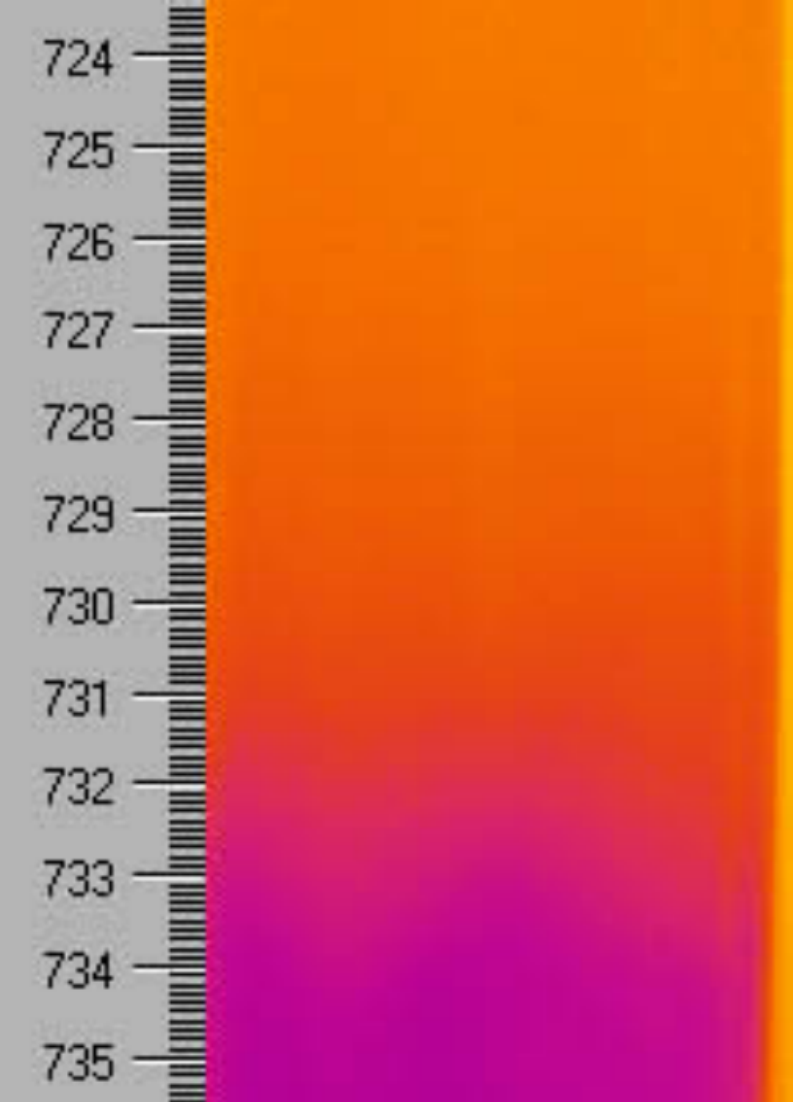

670
671
672
673
674
675
676
677
678
679

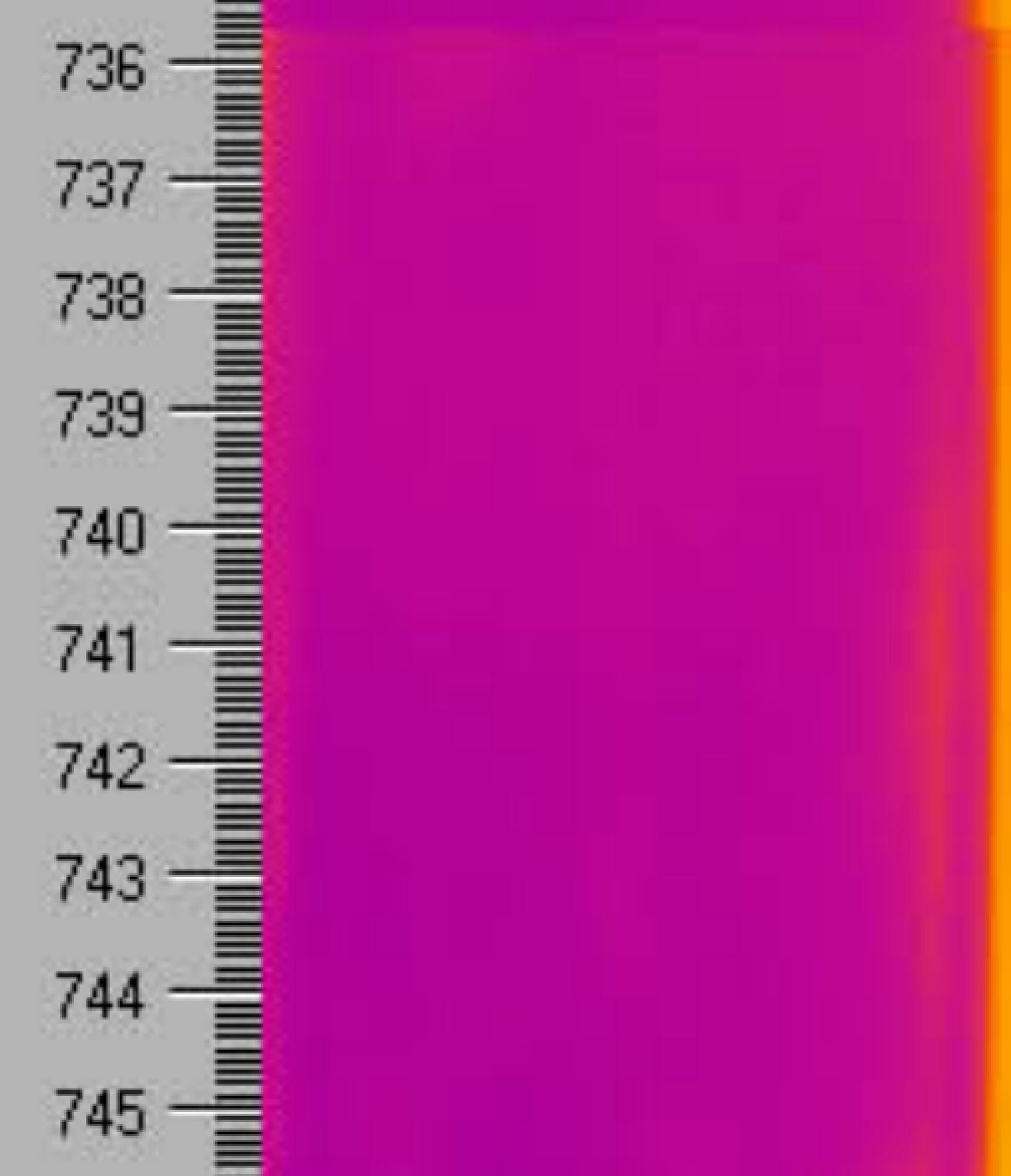

680
681
682
683
684
685
686
687
688
689

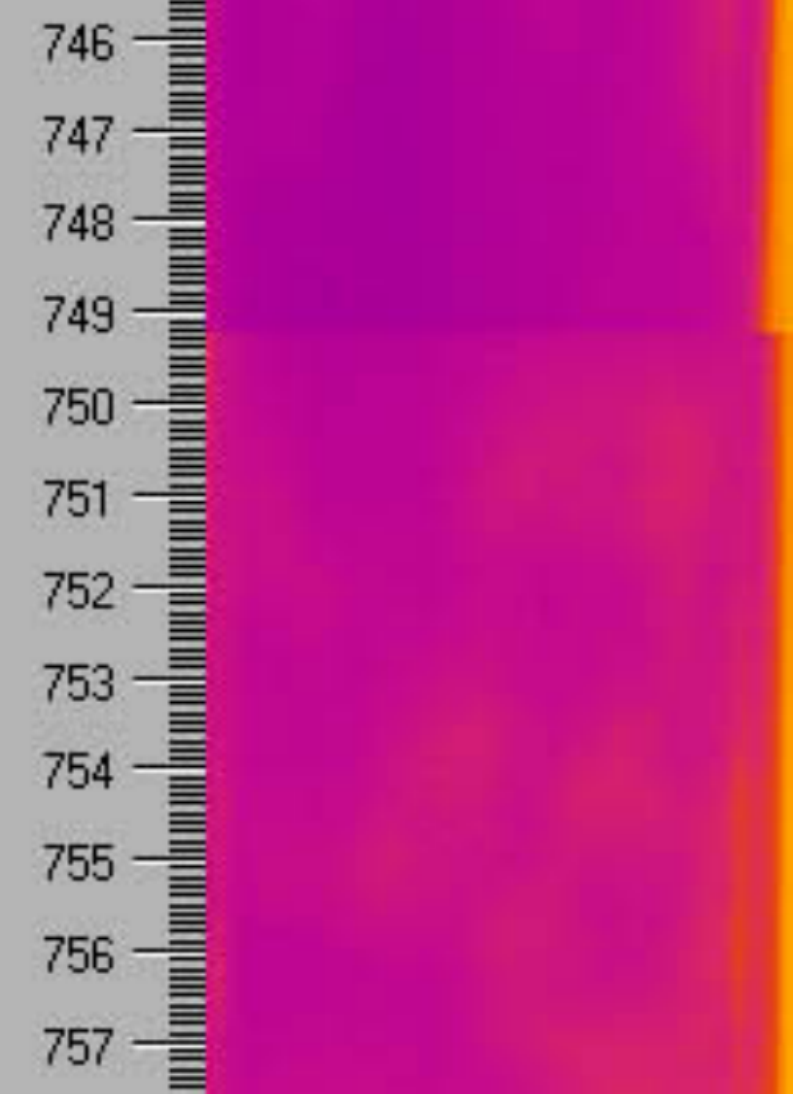

690
691
692
693
694
695
696
697
698
699
700
701

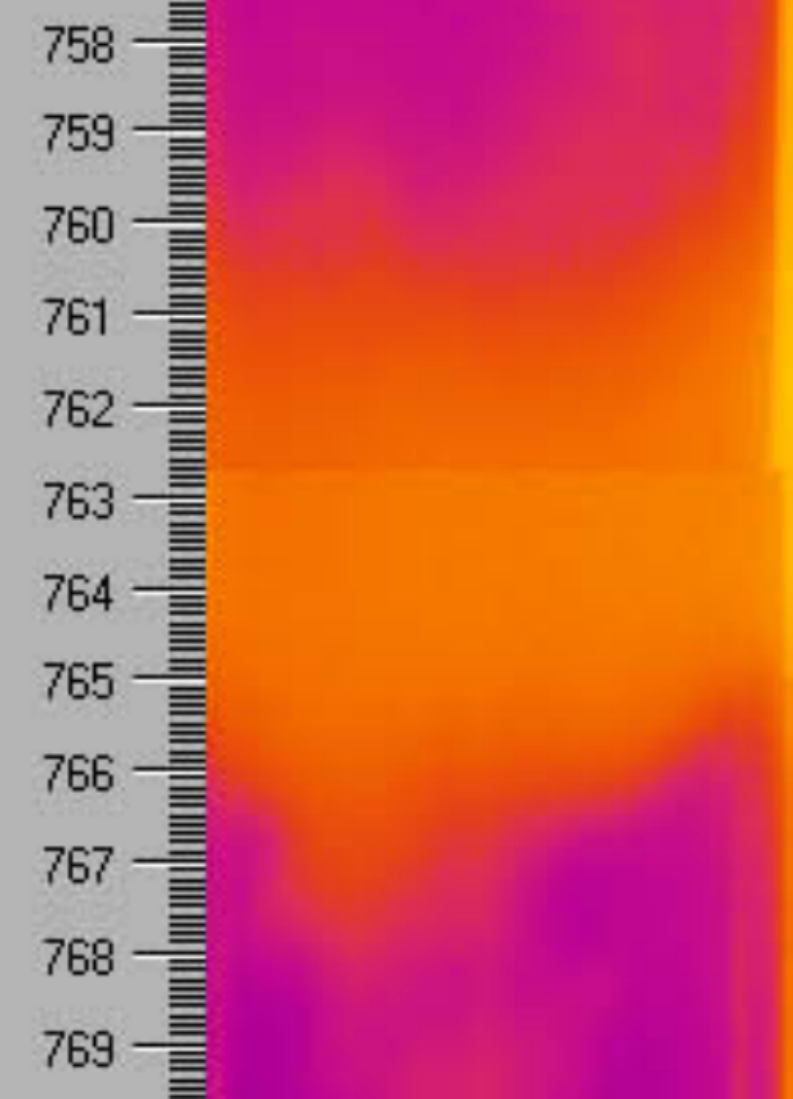

702
703
704
705
706
707
708
709
710
711
712

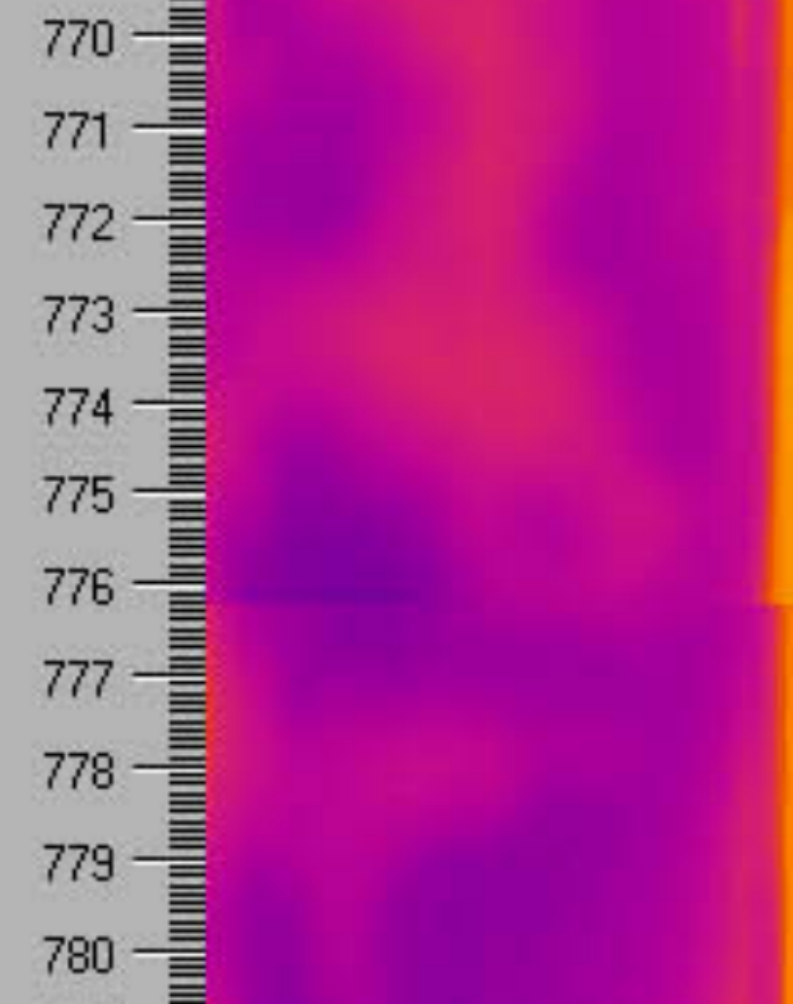

713
714
715
716
717
718
719
720
721
722
723

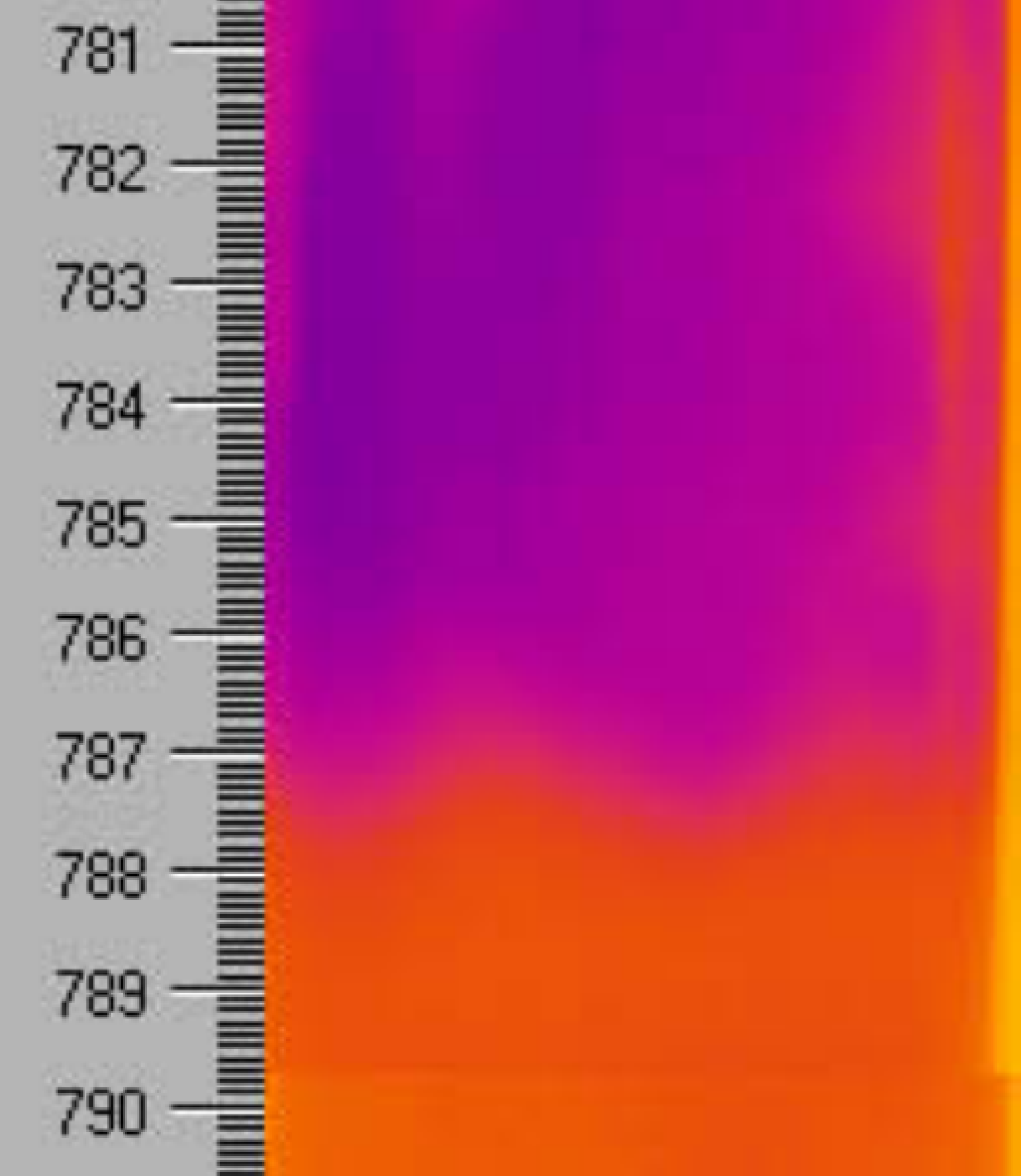

724
725
726
727
728
729
730
731
732
733
734
735

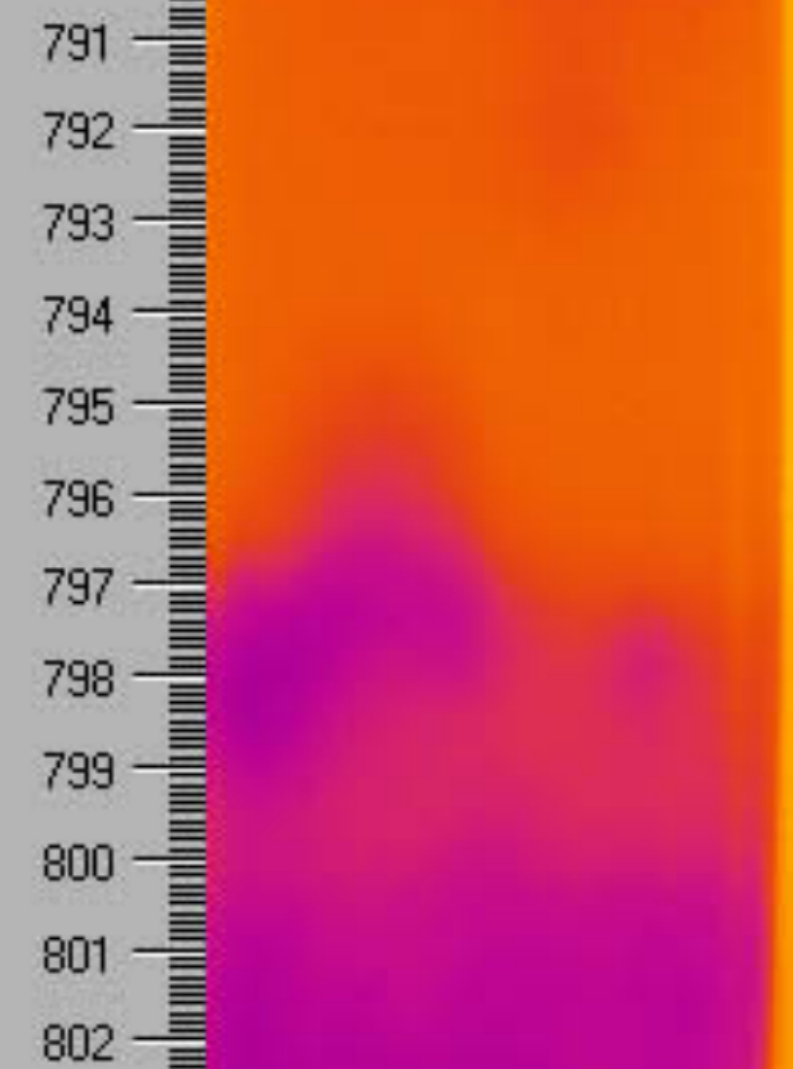

736
737
738
739
740
741
742
743
744
745

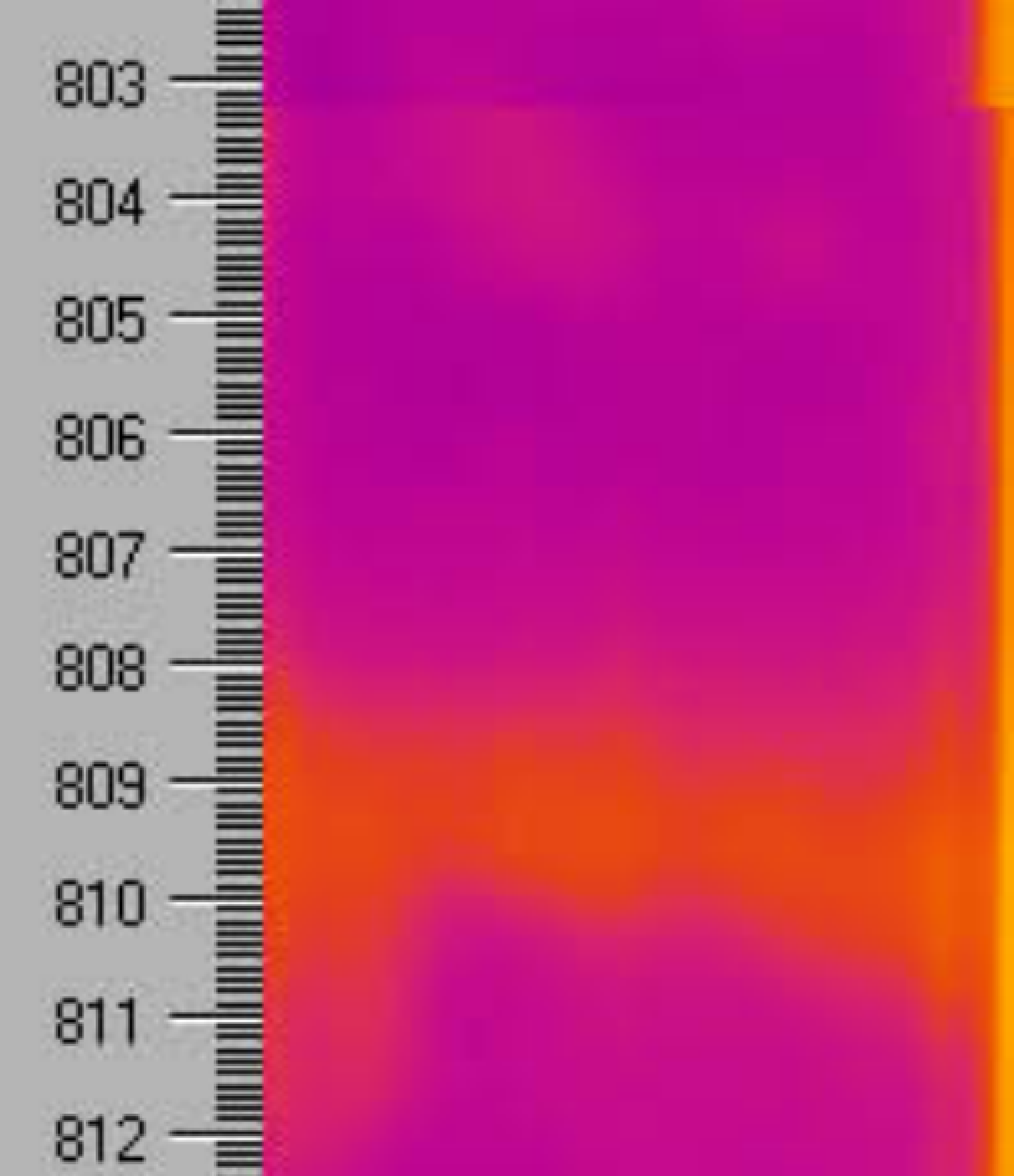

746
747
748
749
750
751
752
753
754
755
756
757

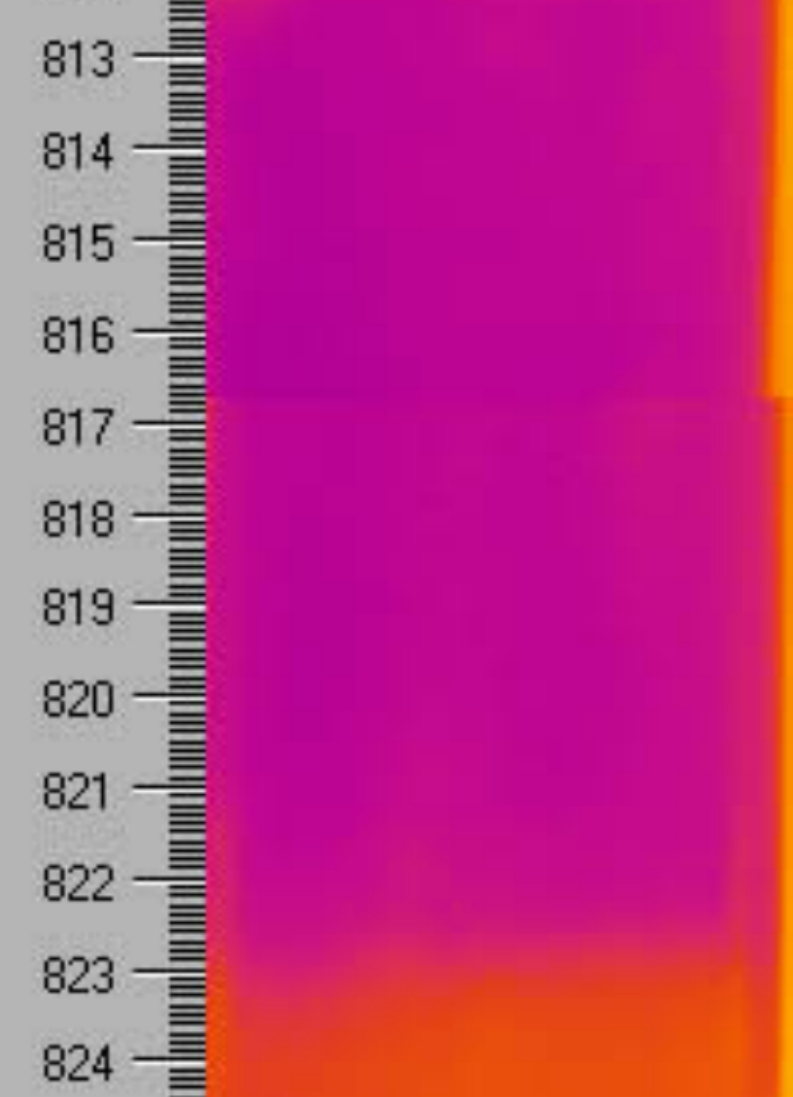

758
759
760
761
762
763
764
765
766
767
768
769

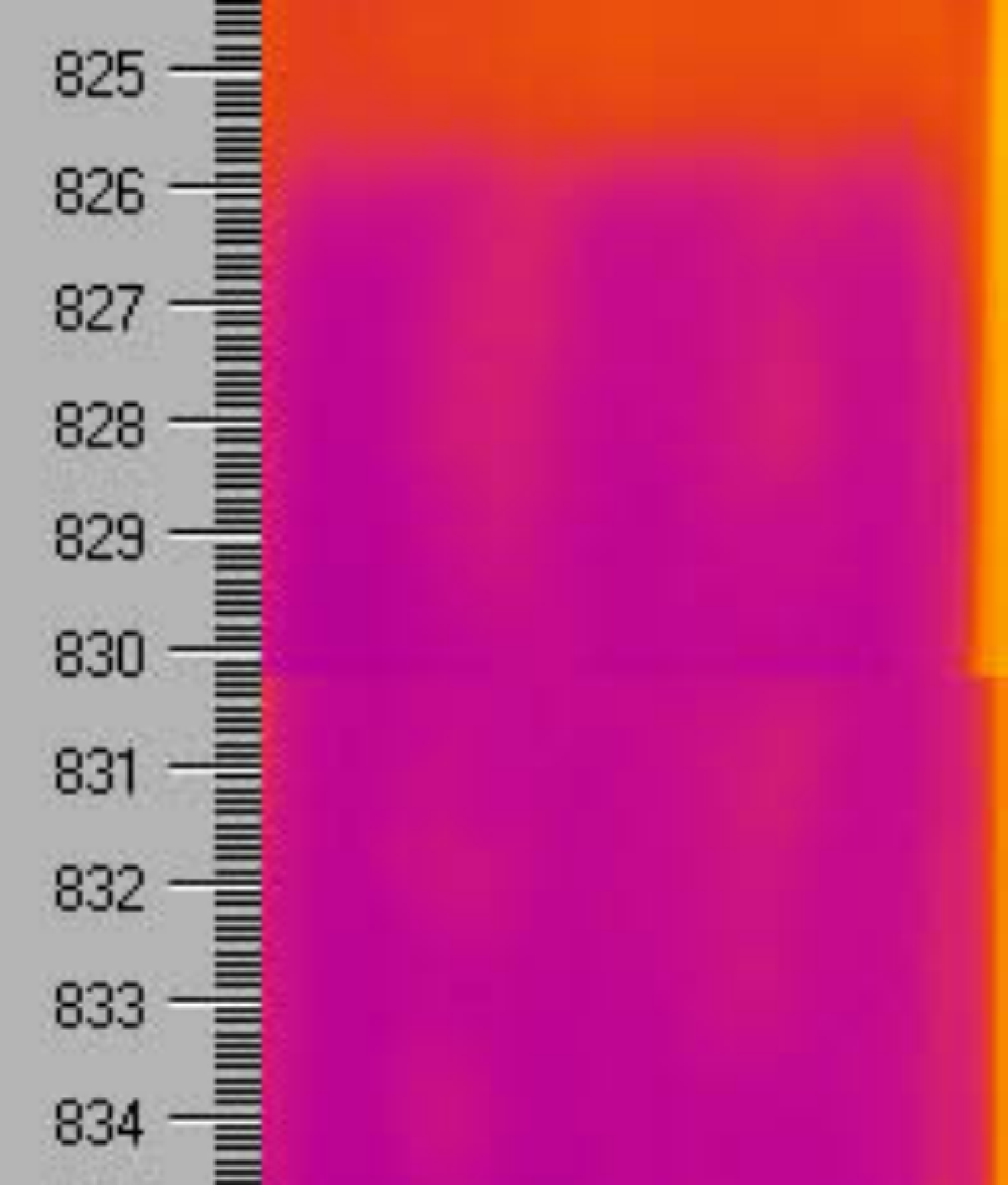

770
771
772
773
774
775
776
777
778
779
780

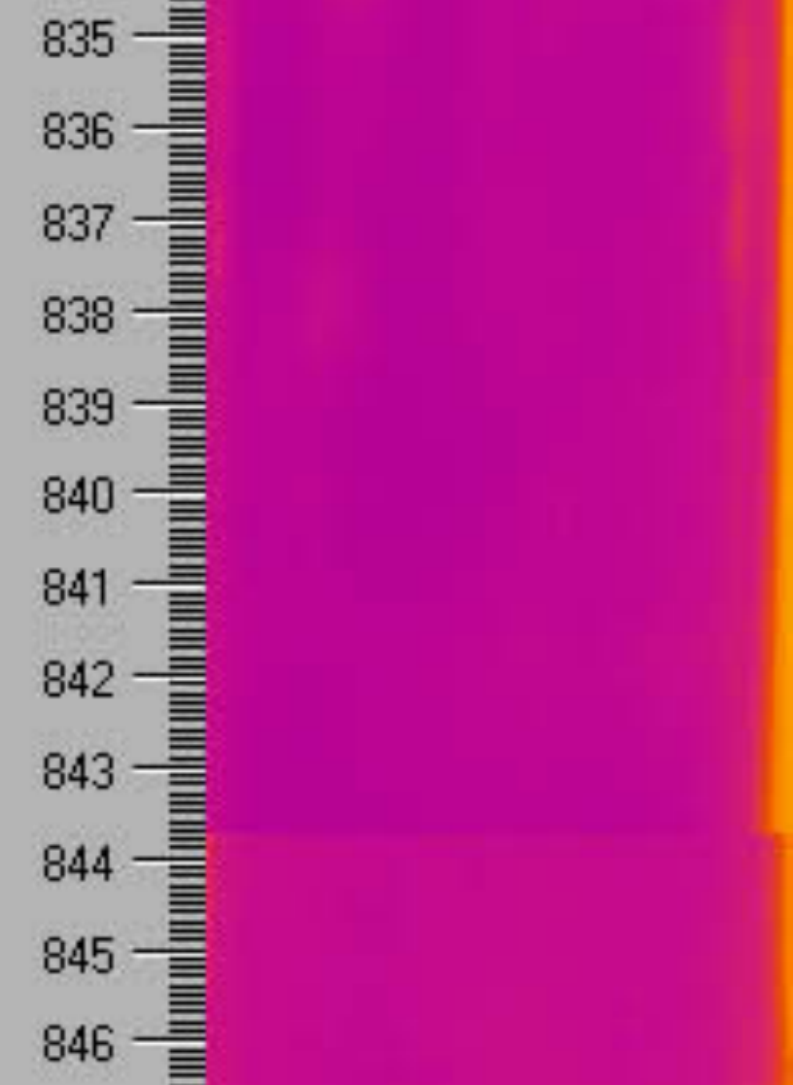

781
782
783
784
785
786
787
788
789
790

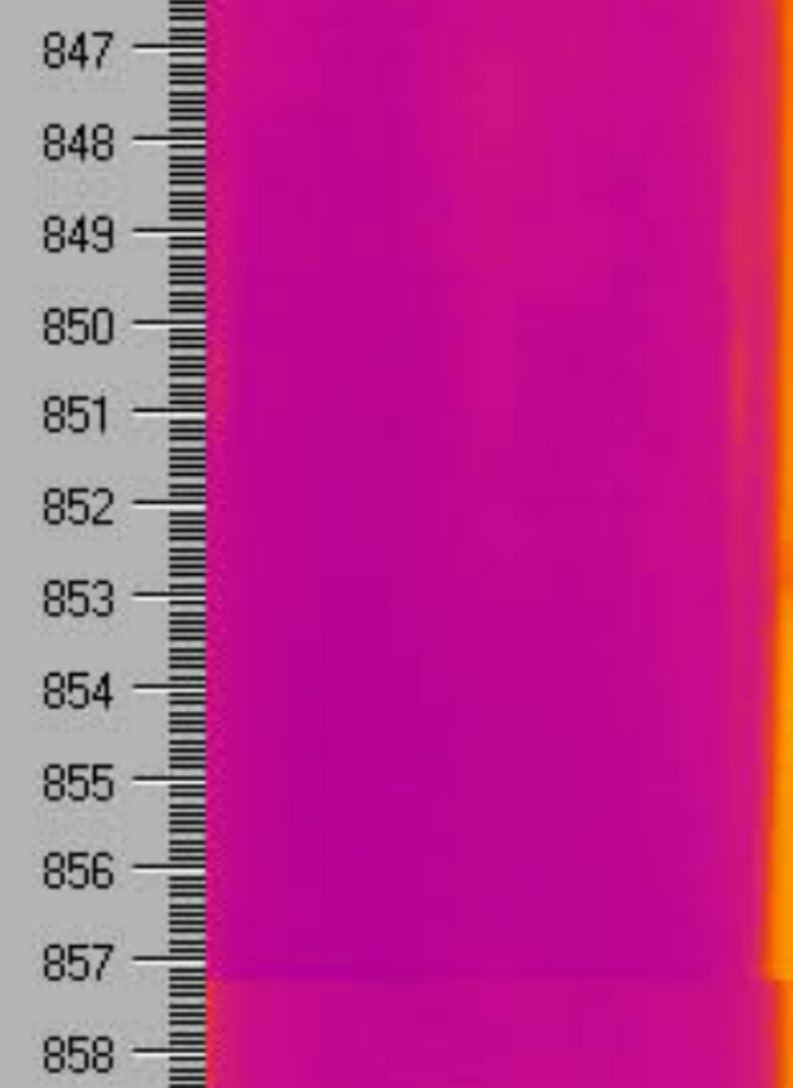

791
792
793
794
795
796
797
798
799
800
801
802

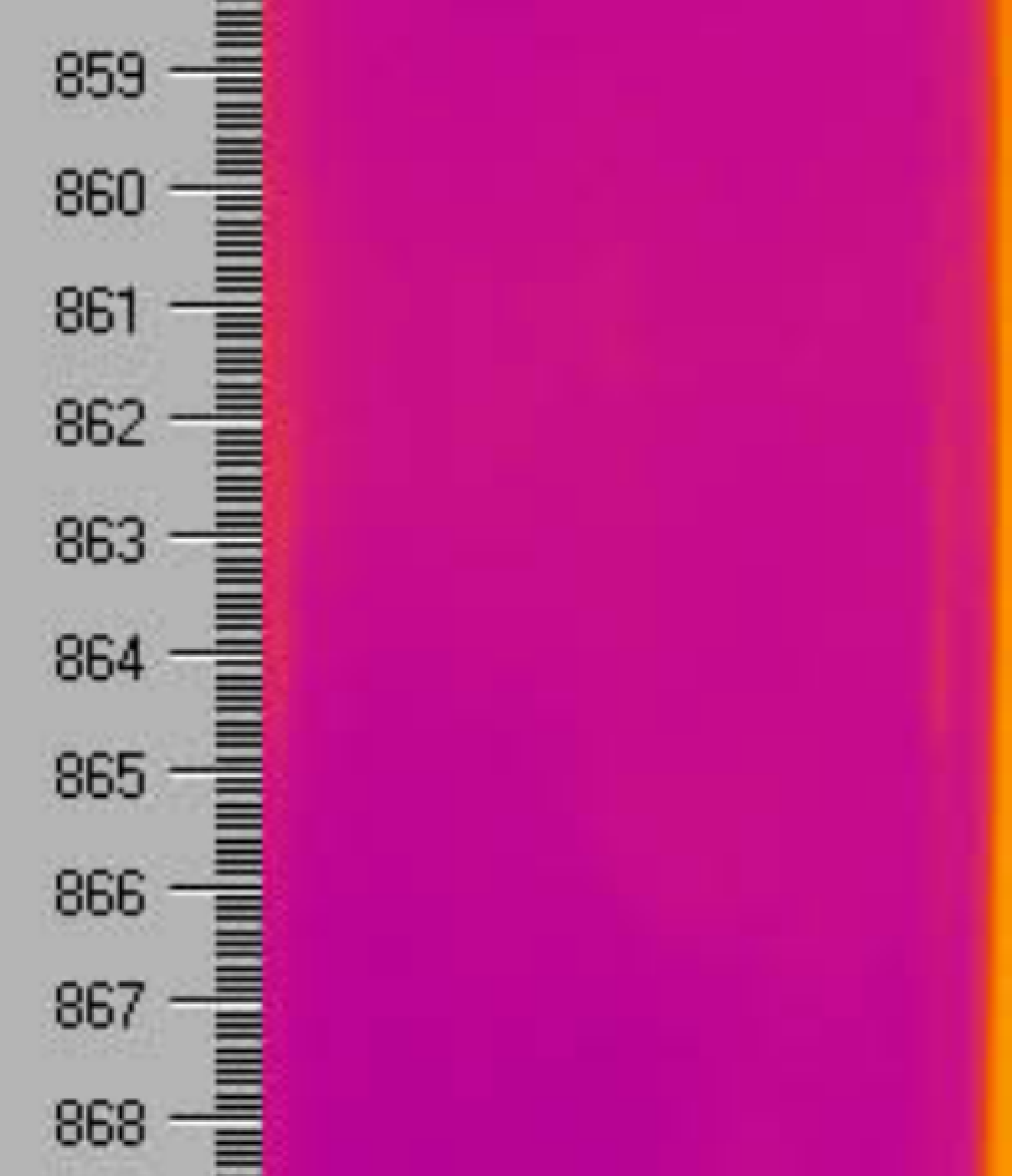

803
804
805
806
807
808
809
810
811
812

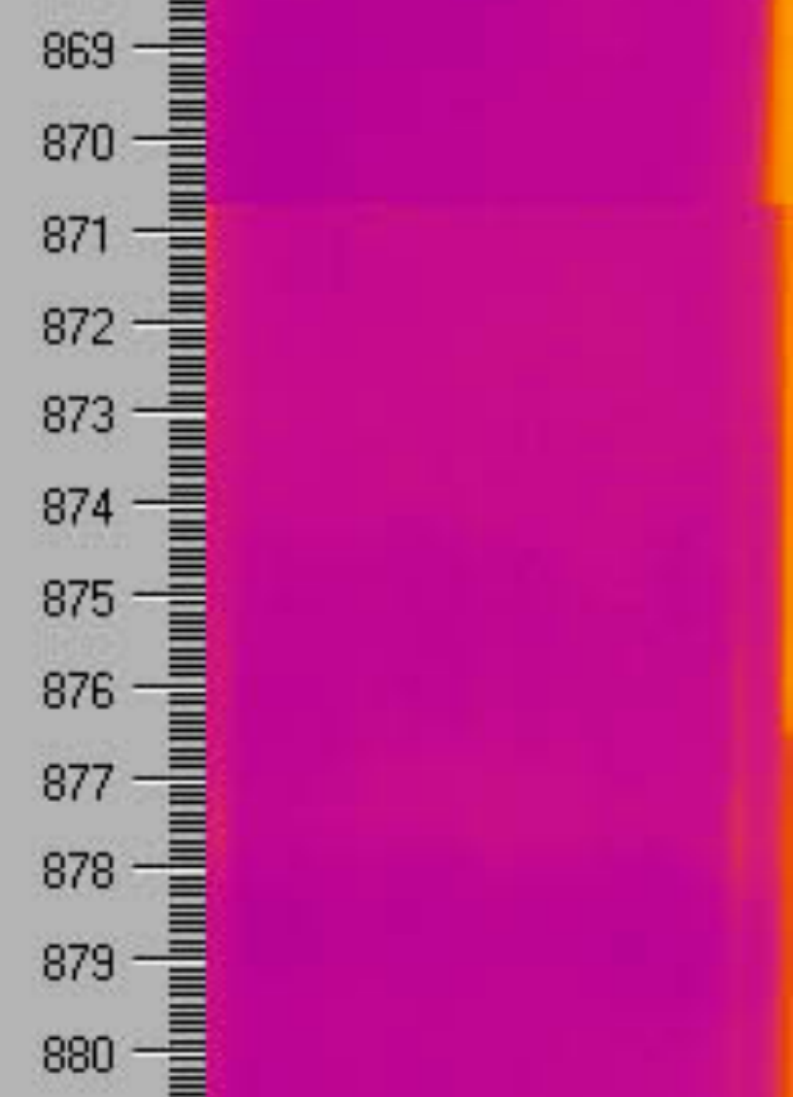

813
814
815
816
817
818
819
820
821
822
823
824

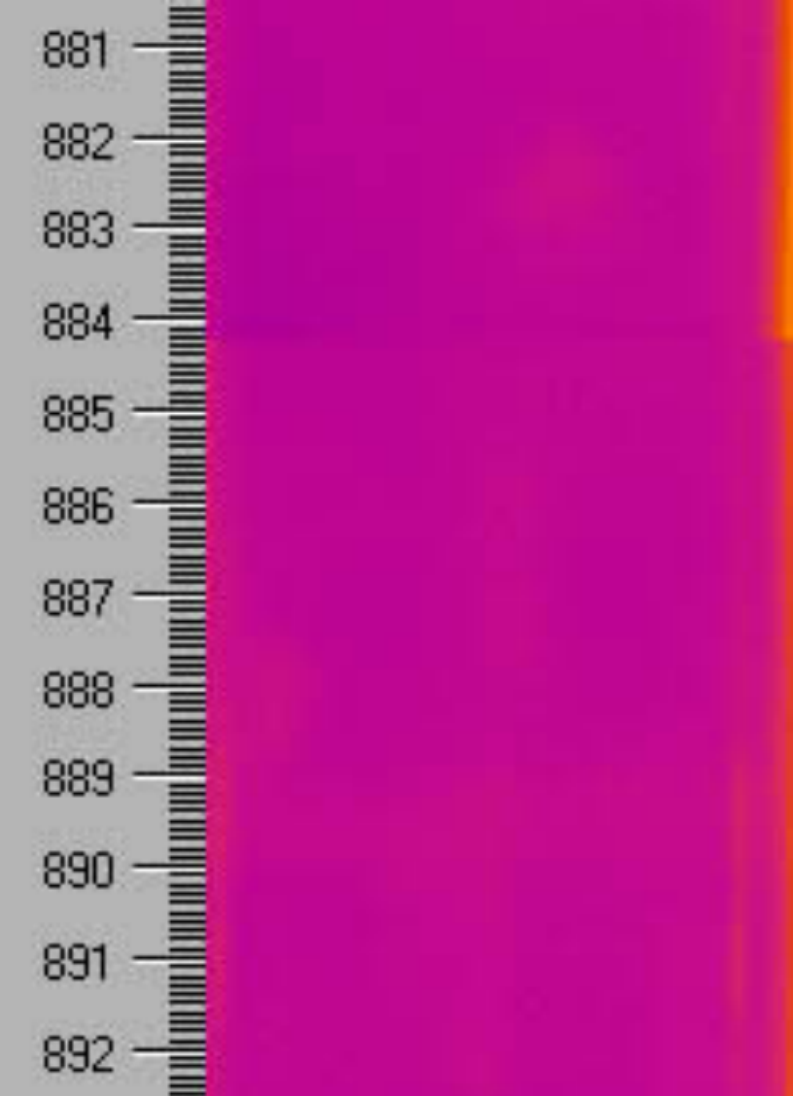

825
826
827
828
829
830
831
832
833
834

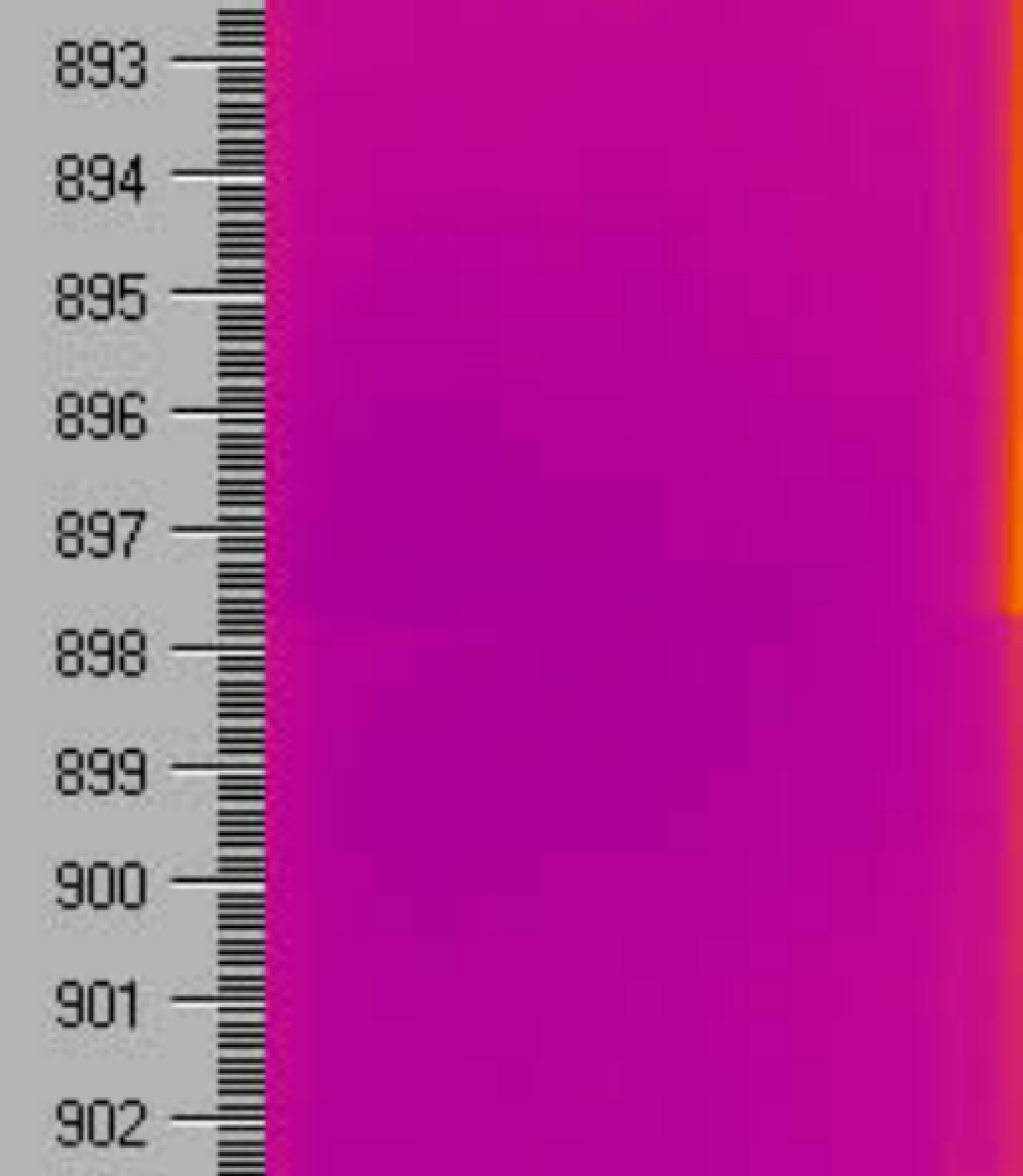

835
836
837
838
839
840
841
842
843
844
845
846

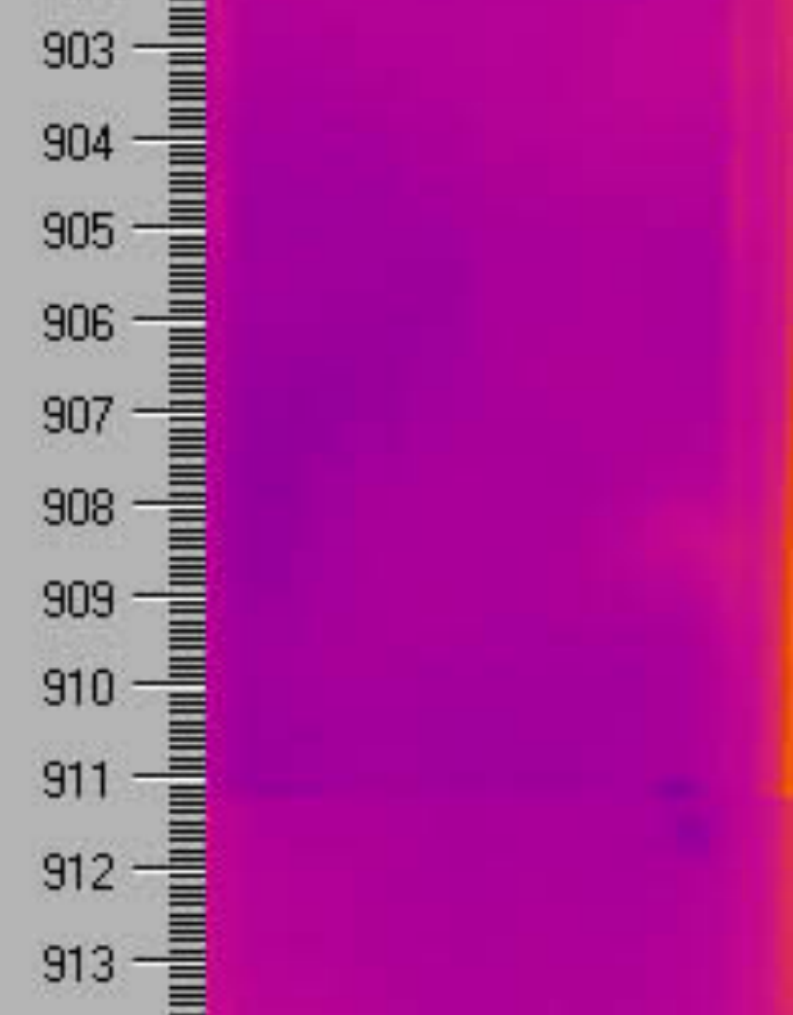

847
848
849
850
851
852
853
854
855
856
857
858

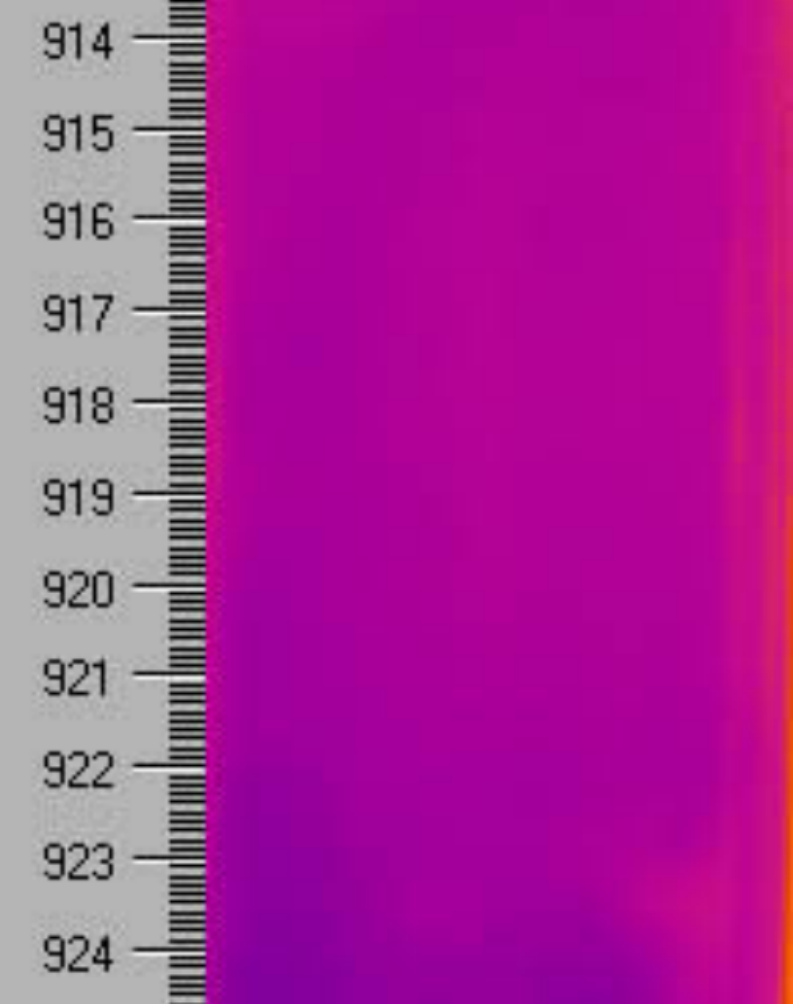

859
860
861
862
863
864
865
866
867
868

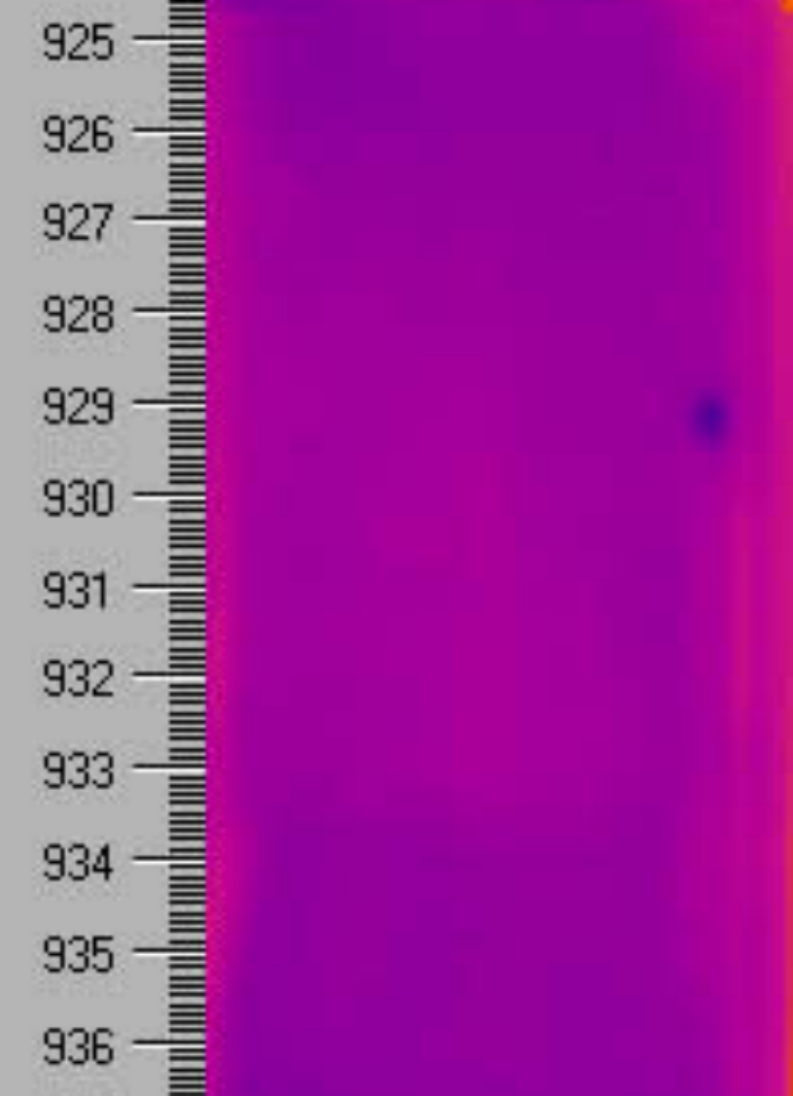

869
870
871
872
873
874
875
876
877
878
879
880

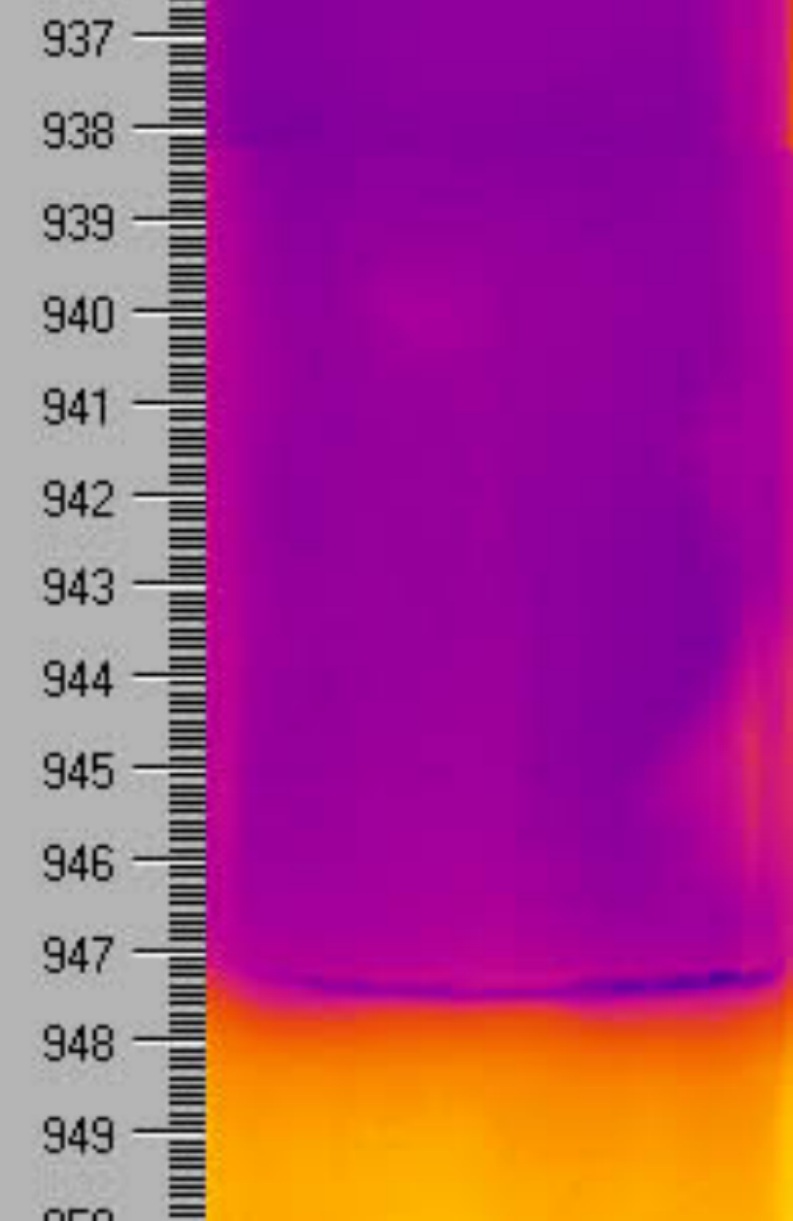

881
882
883
884
885
886
887
888
889
890
891
892


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