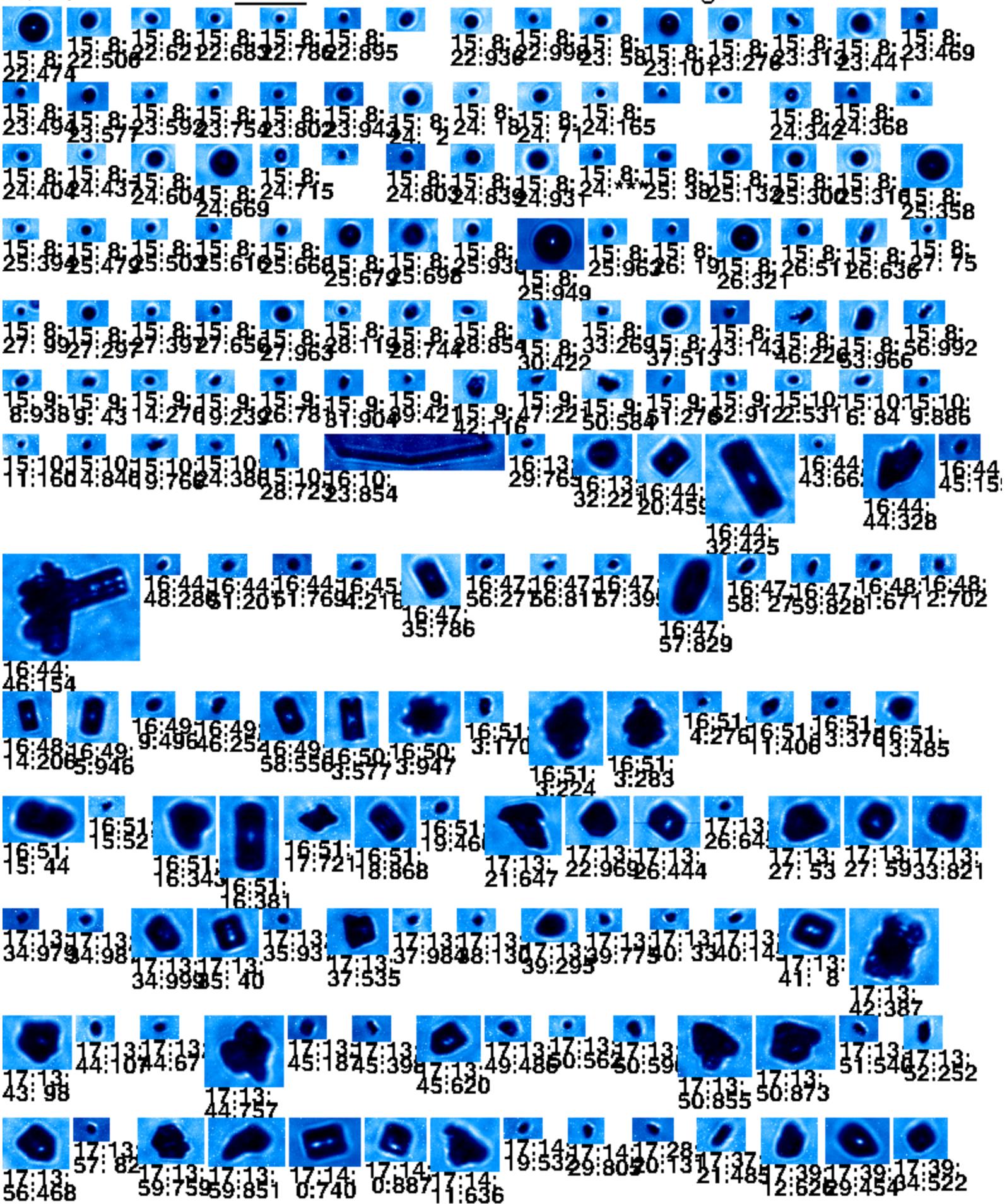


7/13/2007 14:55:08

<----->200microns focus gt 20 and cutoff lt 6

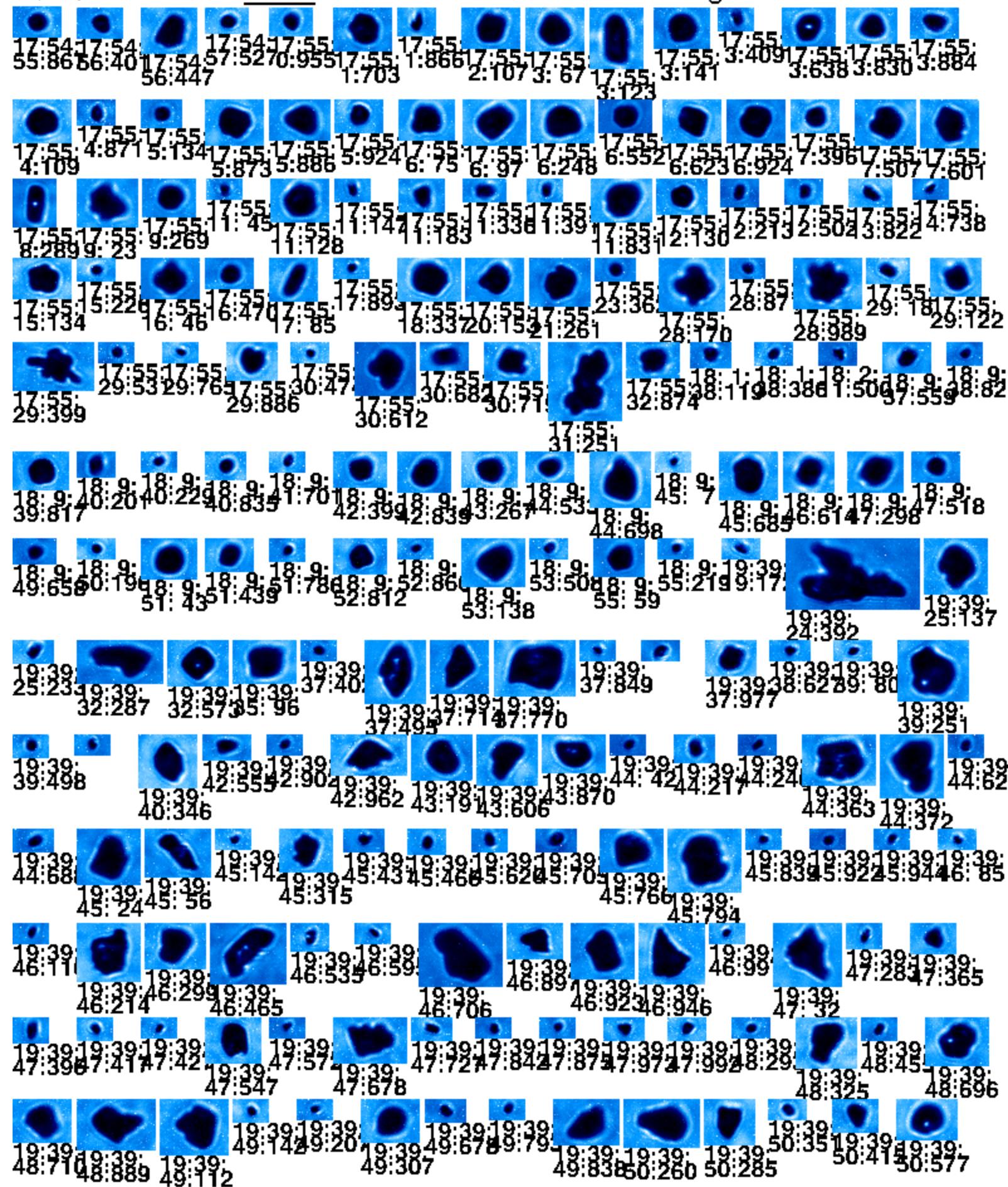
7/13/2007 15:08:39

<----->200microns focus gt 20 and cutoff lt 6

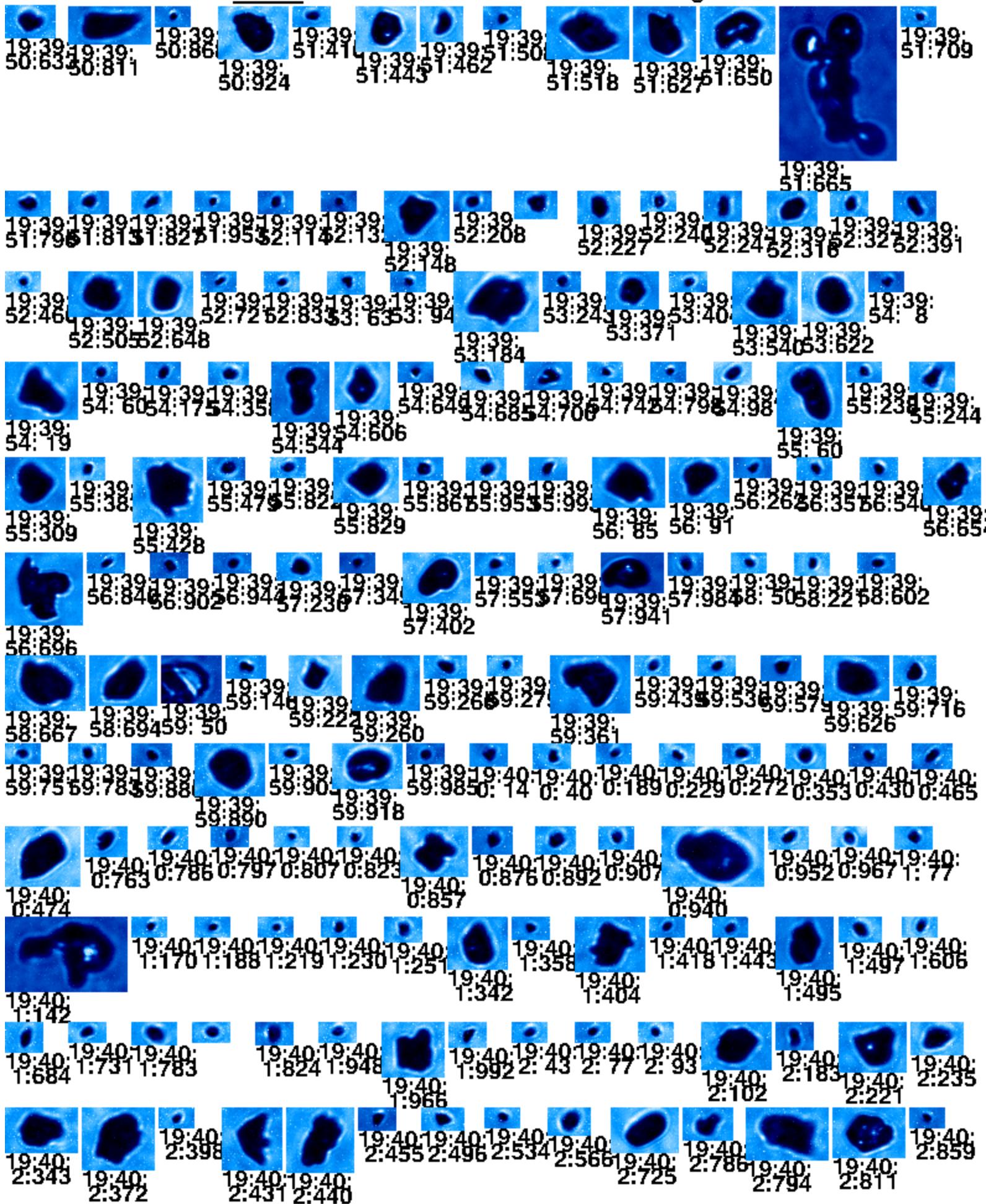


7/13/2007 17:59:39

<----->200microns focus gt 20 and cutoff lt 6

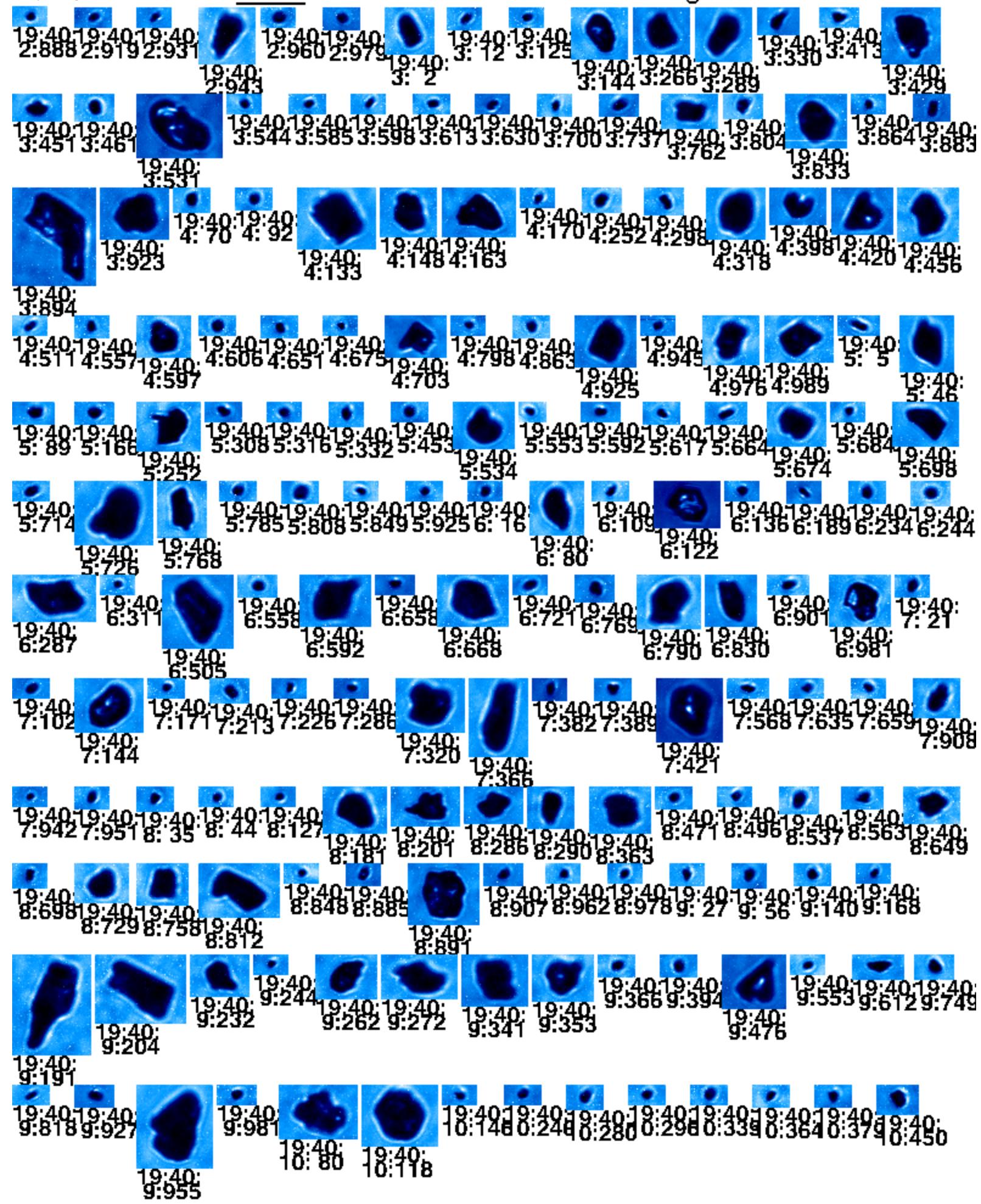


7/13/2007 19:39:40 <-----> 200microns focus gt 20 and cutoff lt 6



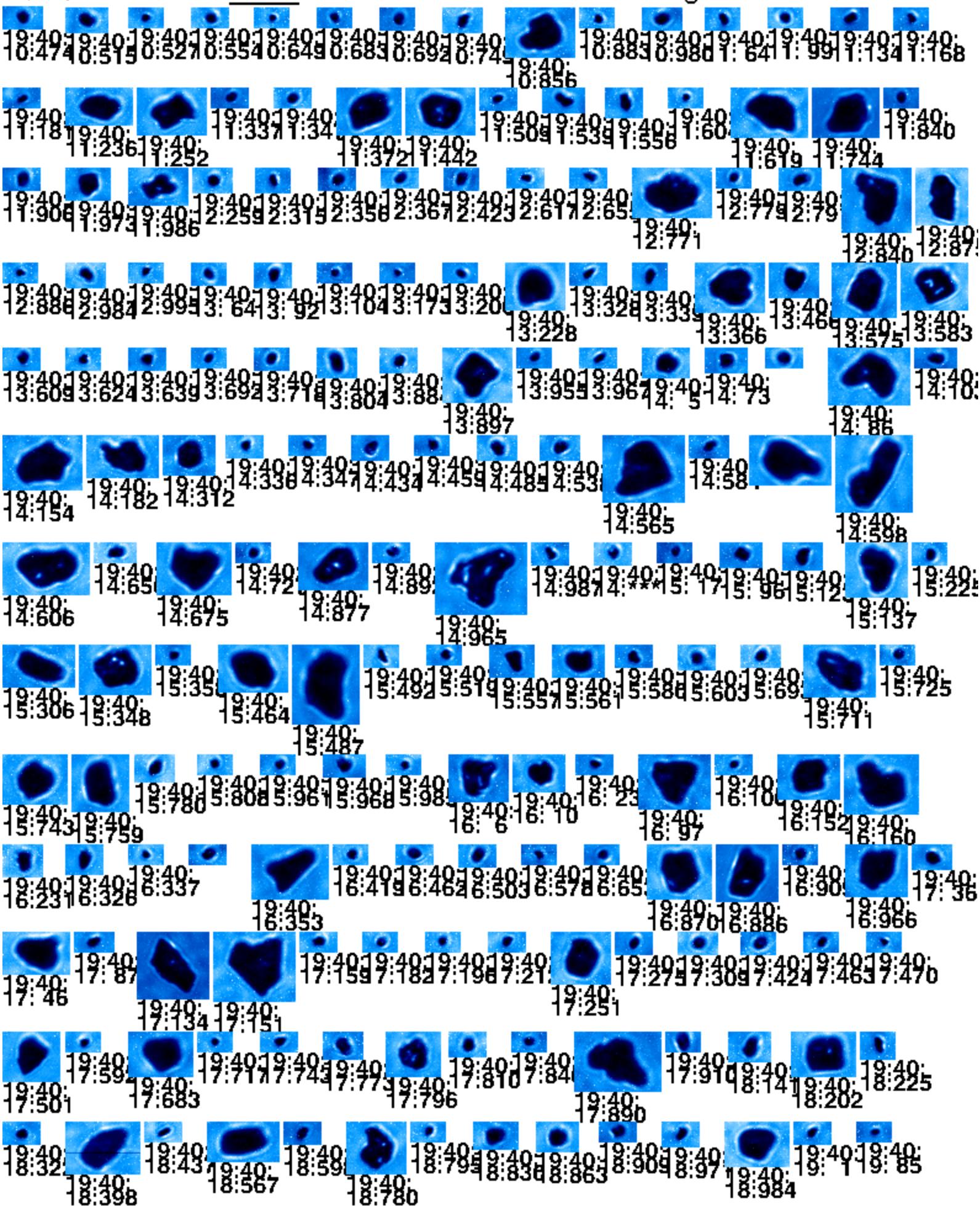
7/13/2007 19:19:40

<----->200microns focus gt 20 and cutoff lt 6



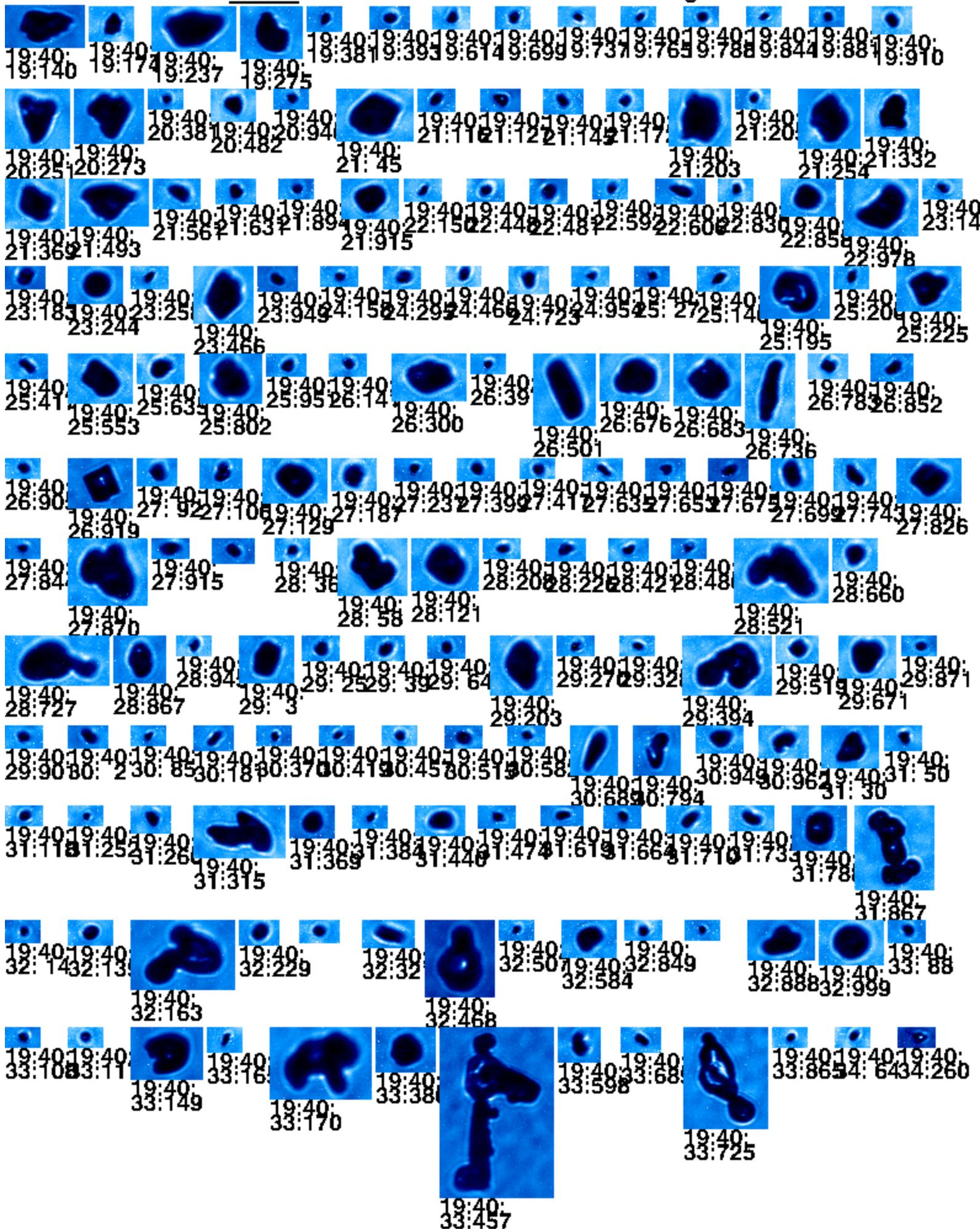
7/13/2007 19:40:40

<----->200microns focus gt 20 and cutoff lt 6



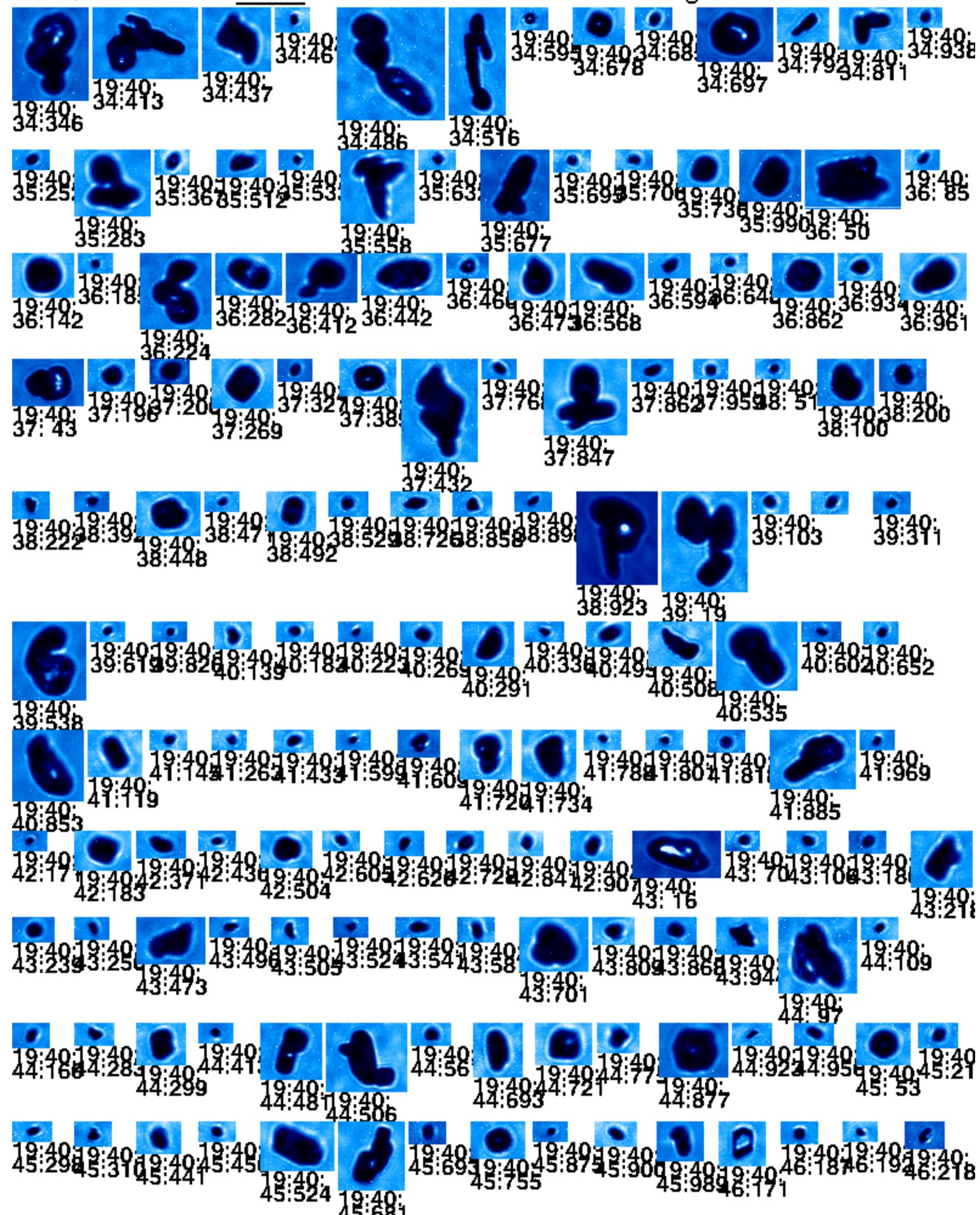
7/13/2007 19:49:40

<----->200microns focus gt 20 and cutoff It 6



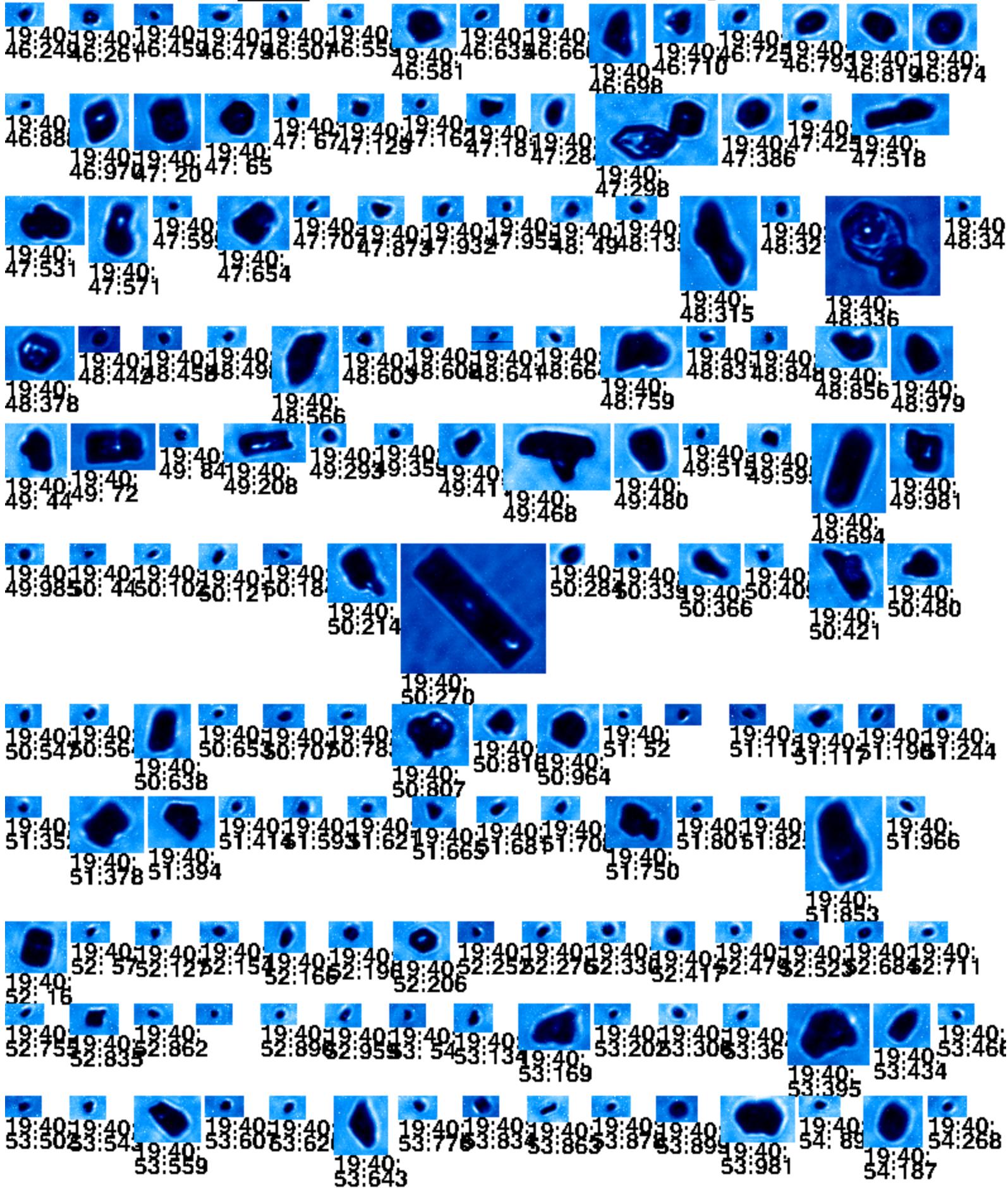
7/13/2007 19:40:40

<-----> 200 microns focus gt 20 and cutoff lt 6

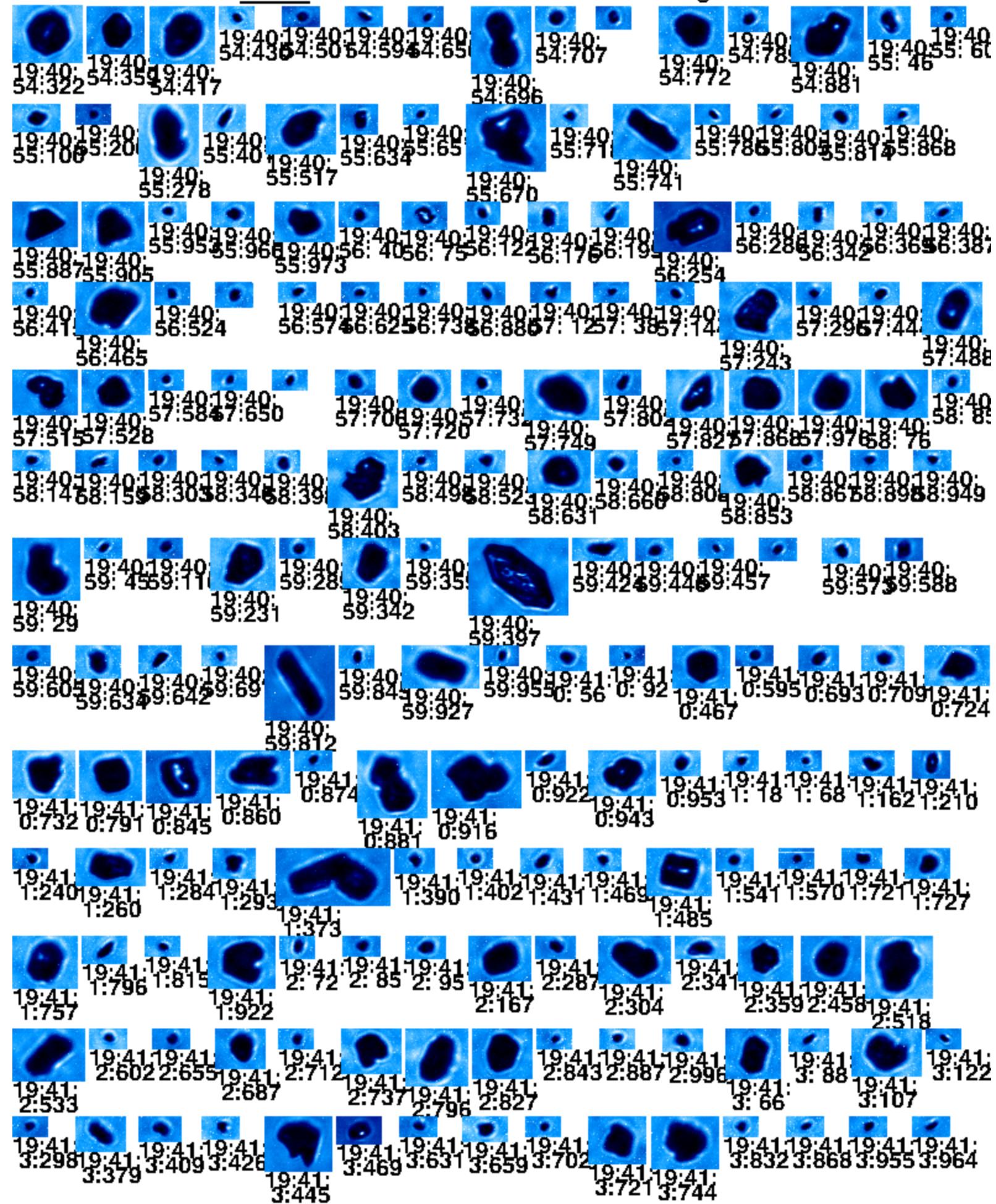


7/13/2007 19:19:40

<----->200microns focus gt 20 and cutoff lt 6

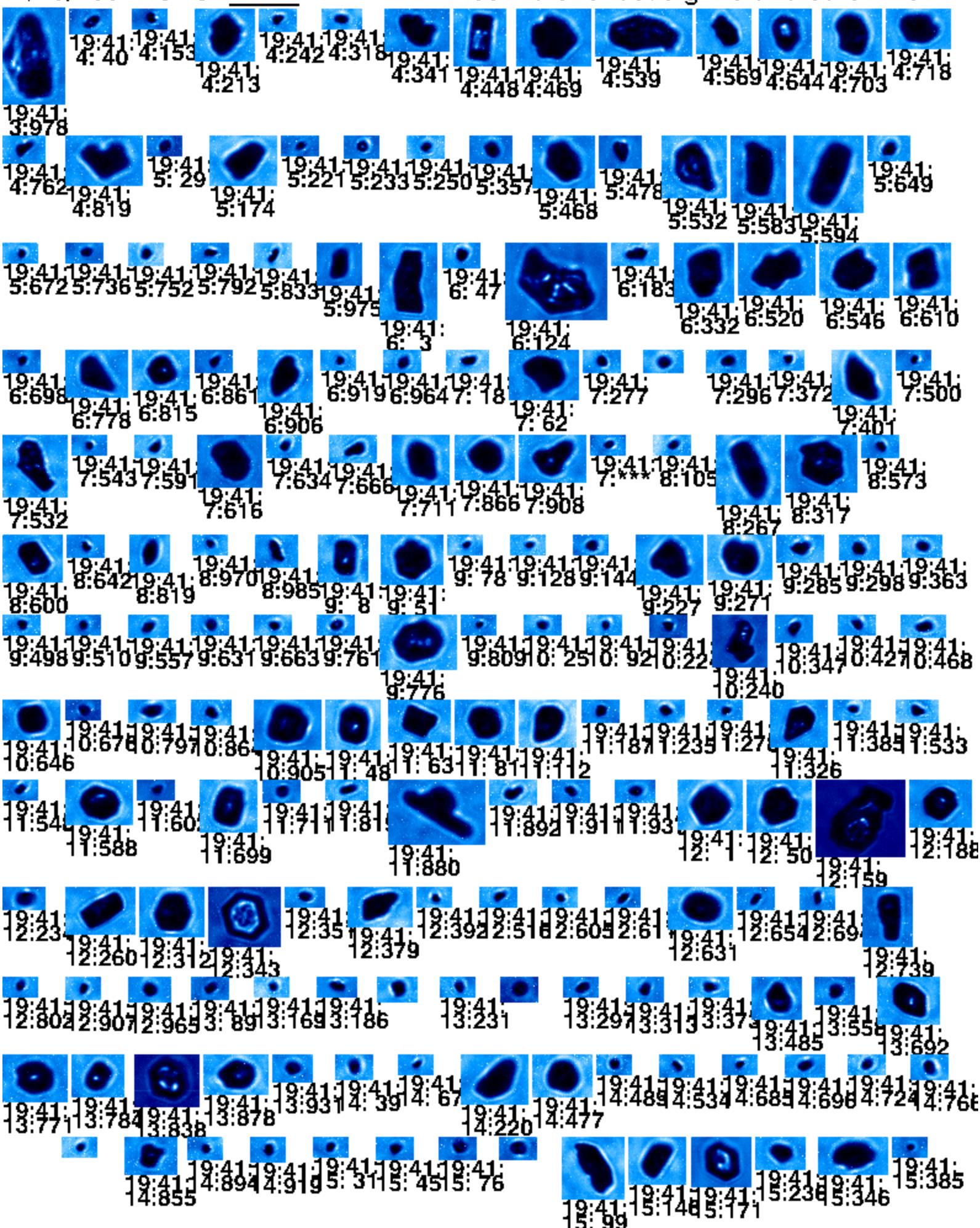


7/13/2007 19:49:41 <-----> 200microns focus gt 20 and cutoff lt 6

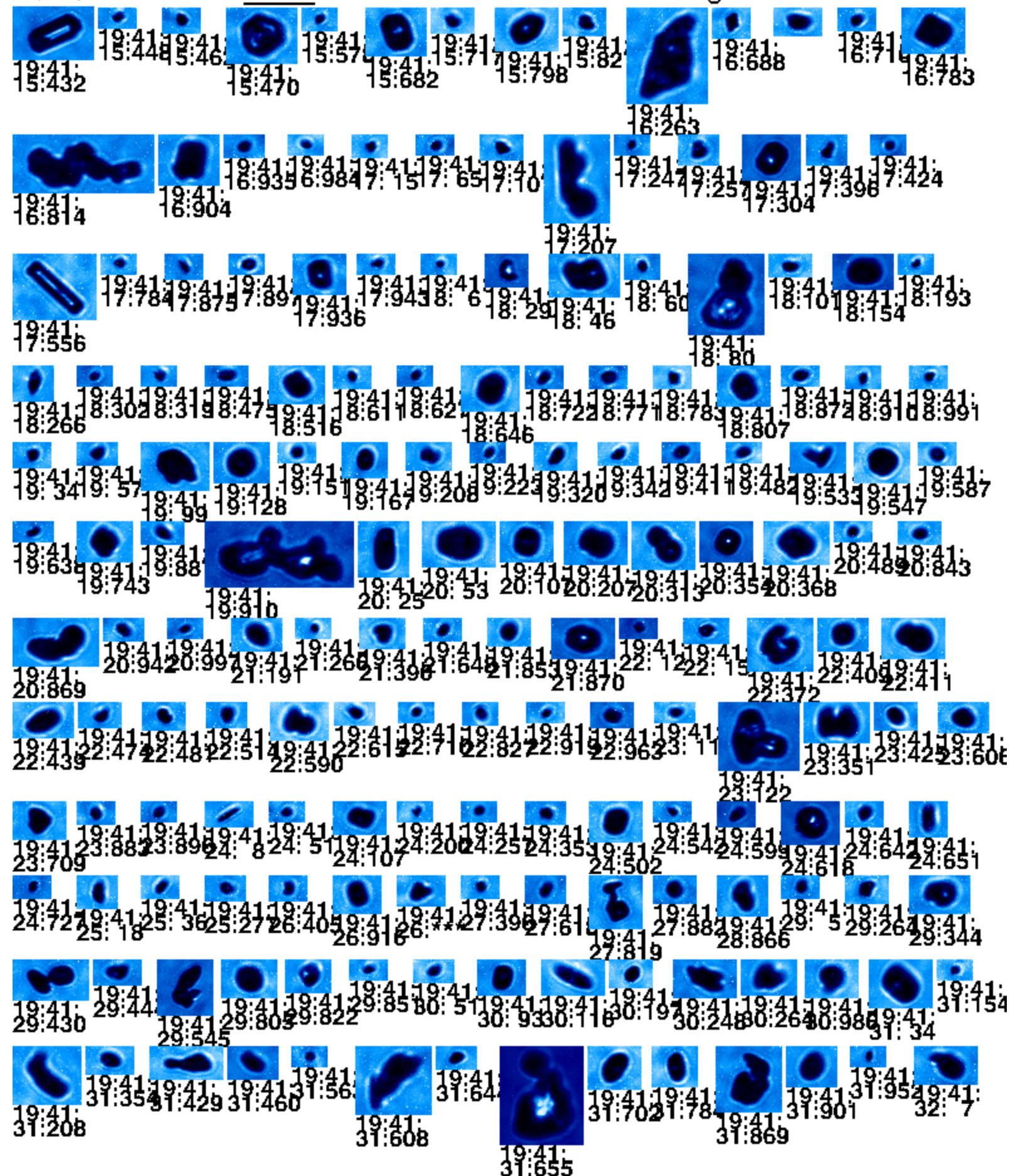


7/13/2007 19:49:41

<-----> 200microns focus gt 20 and cutoff lt 6

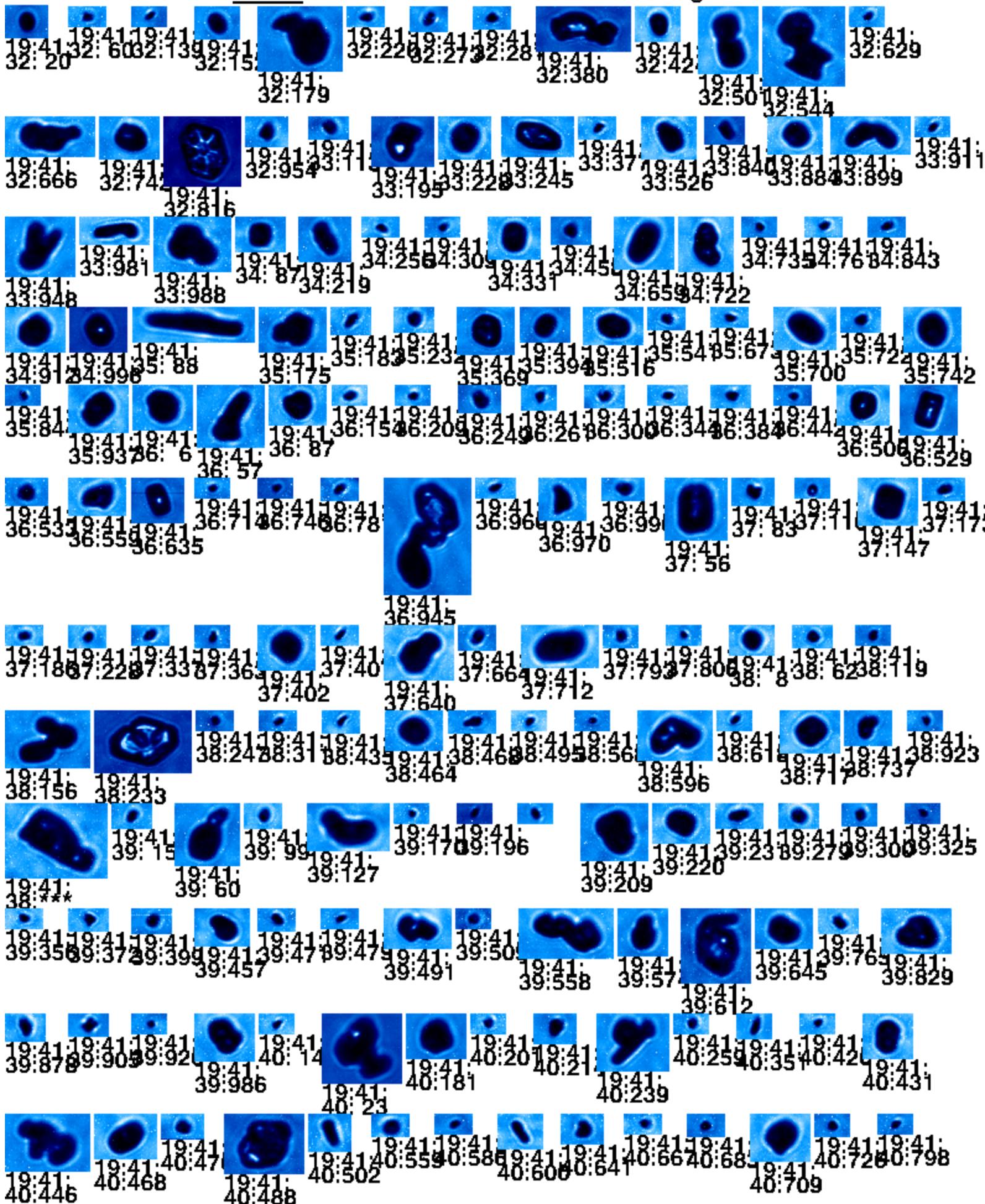


7/13/2007 19:49:41 <----->200microns focus gt 20 and cutoff lt 6

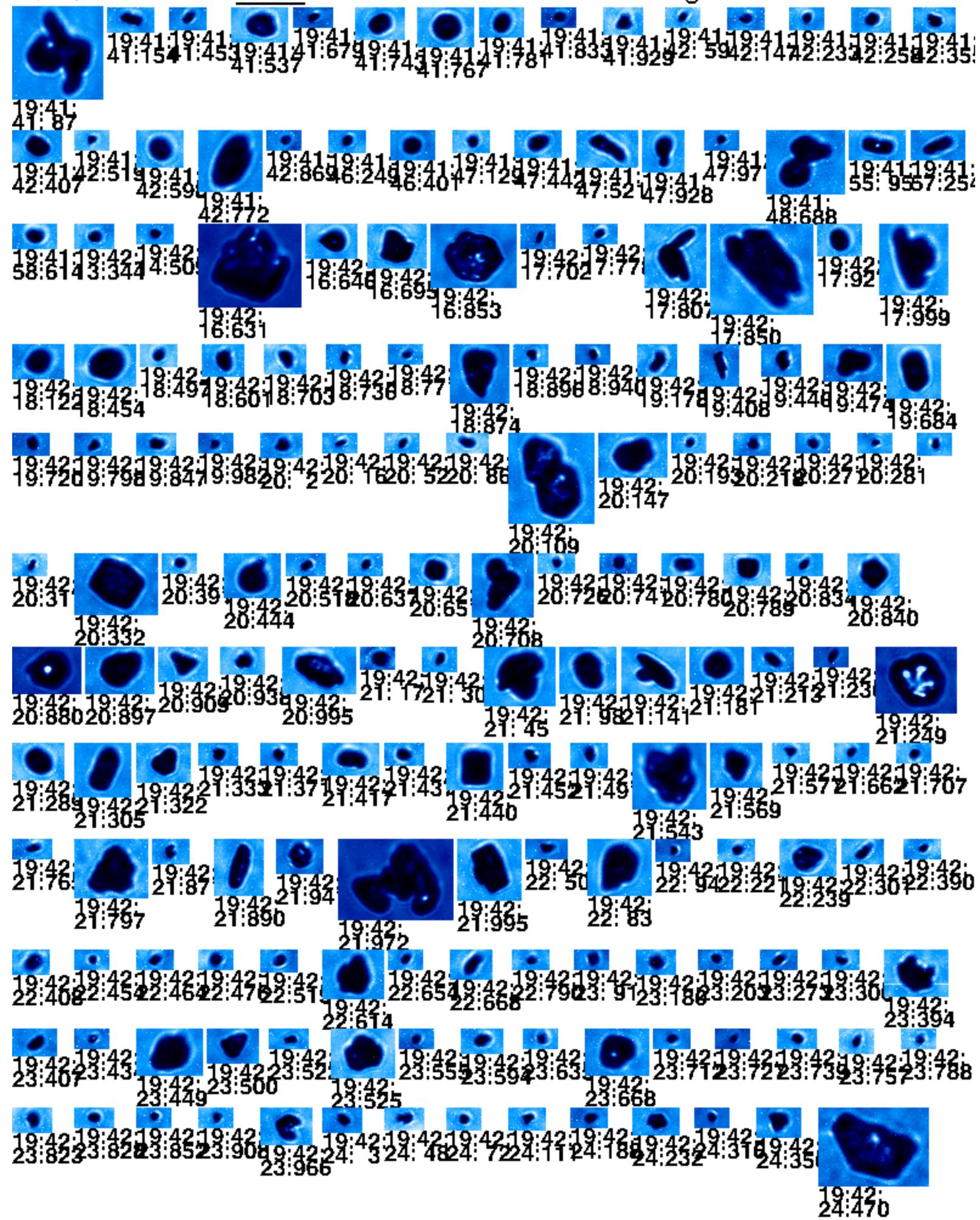


7/13/2007 19:19:41

<----->200microns focus gt 20 and cutoff lt 6

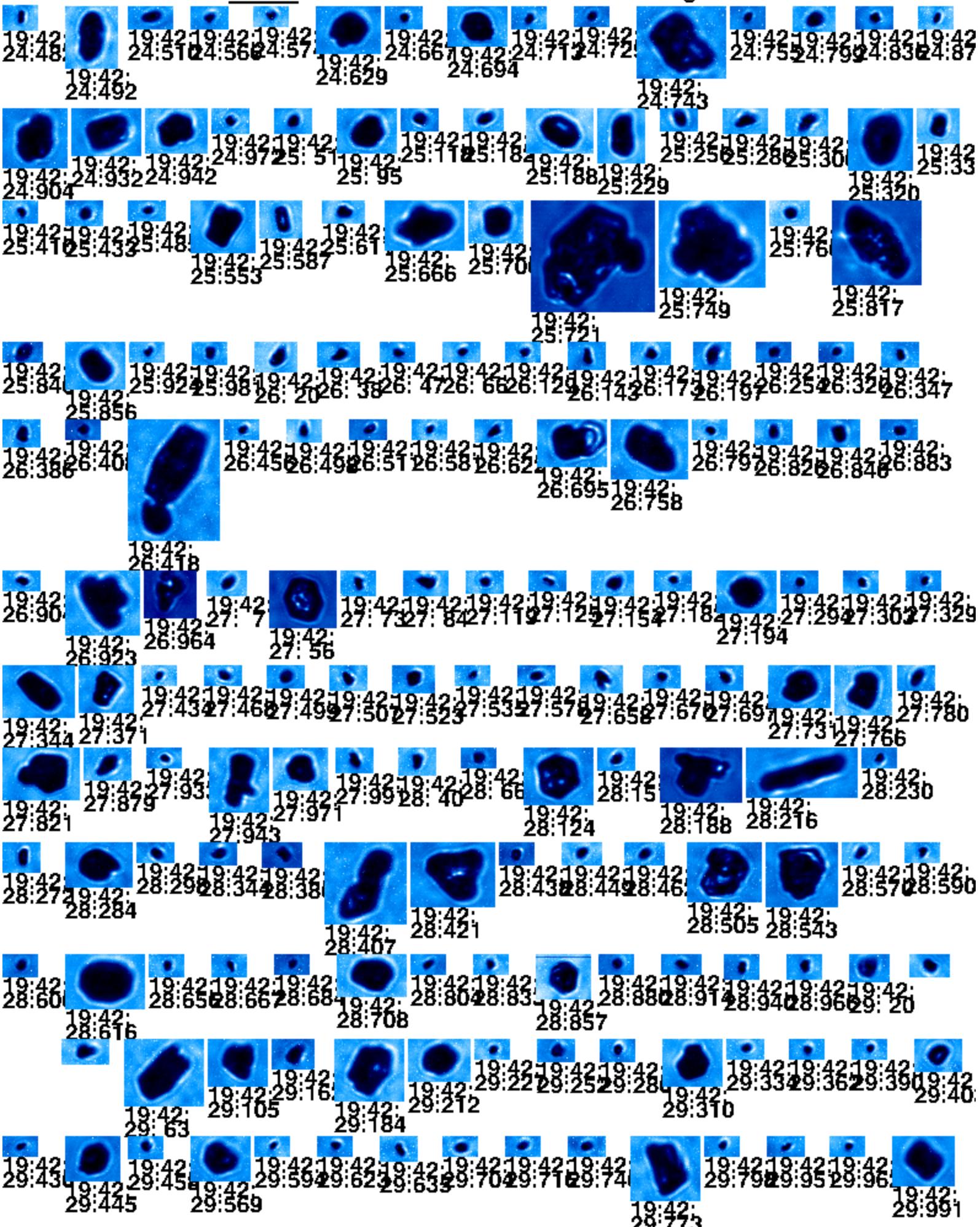


7/13/2007 19:49:42 <-----> 200microns focus gt 20 and cutoff lt 6



7/13/2007 19:49:42

<----->200microns focus gt 20 and cutoff lt 6

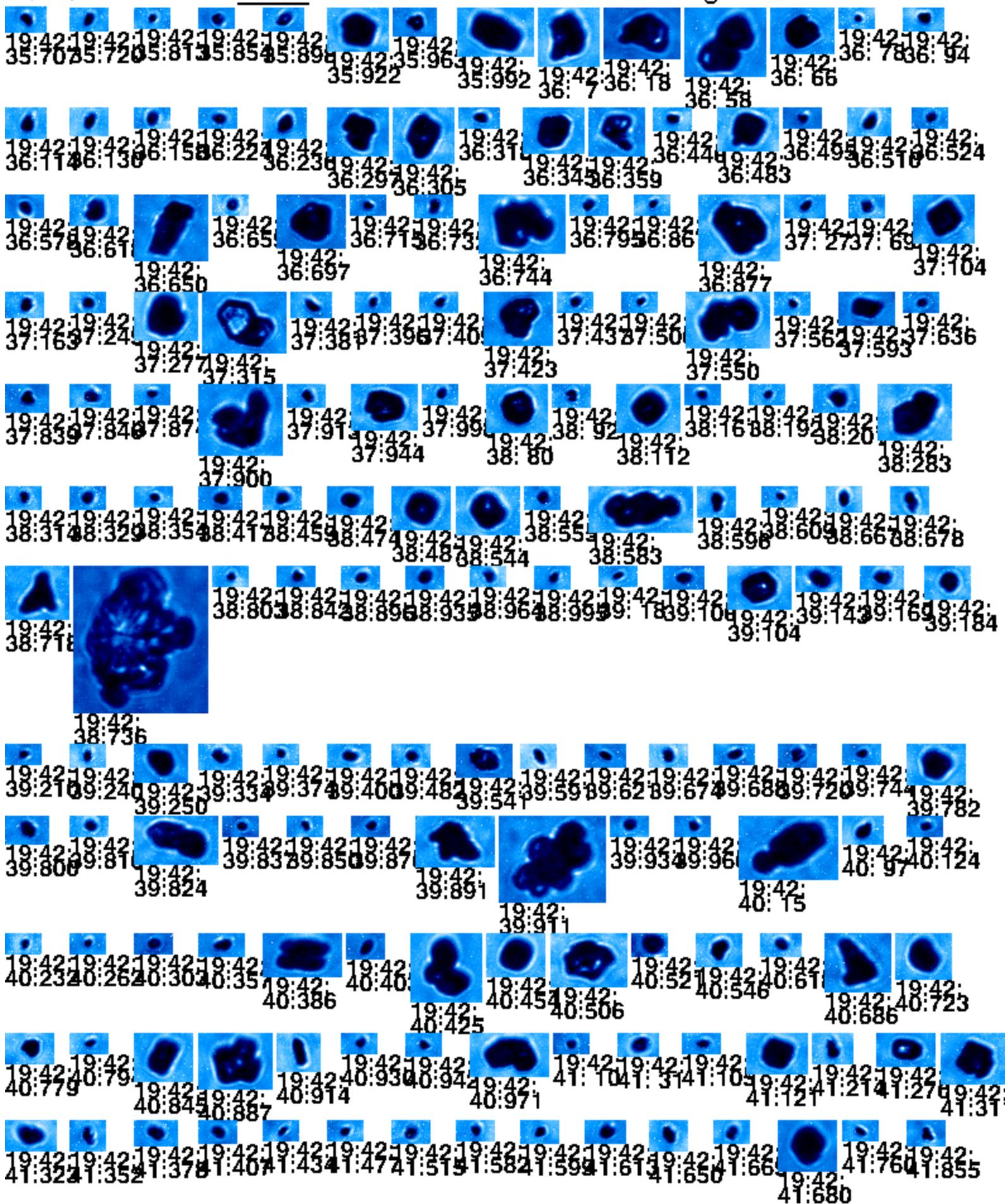


7/13/2007 19:19:42

<-----> 200 microns focus gt 20 and cutoff lt 6

7/13/2007 19:19:42

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:19:42

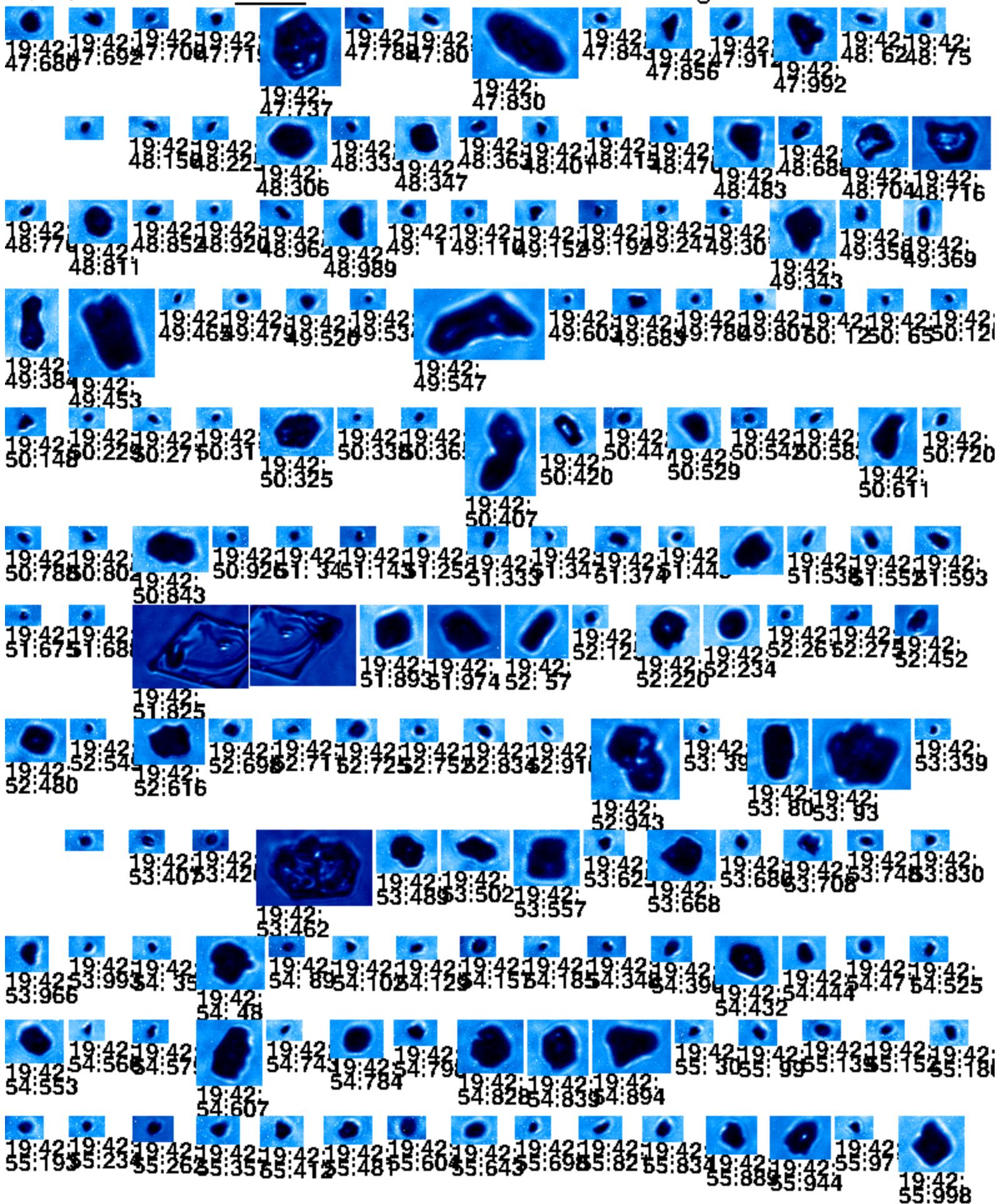
<----->200microns focus gt 20 and cutoff lt 6

The image displays a collection of 48 individual yeast cells, each shown as a bright, roughly circular nucleus against a dark blue cytoplasmic background. The cells are arranged in a grid format. Each cell is labeled with a unique identifier consisting of two groups of three digits separated by a colon. The first group of digits typically starts with 19, 42, or 47, while the second group varies. The labels are as follows:

- Row 1: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 2: 41:95, 41:96, 41:97, 41:99, 19:42, 19:42, 19:42, 19:42
- Row 3: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 4: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 5: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 6: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 7: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 8: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 9: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 10: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 11: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 12: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 13: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 14: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 15: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 16: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 17: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 18: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 19: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 20: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 21: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 22: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 23: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 24: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 25: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 26: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 27: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 28: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 29: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 30: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 31: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 32: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 33: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 34: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 35: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 36: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 37: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 38: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 39: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 40: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 41: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 42: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 43: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 44: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 45: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 46: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 47: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42
- Row 48: 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42, 19:42

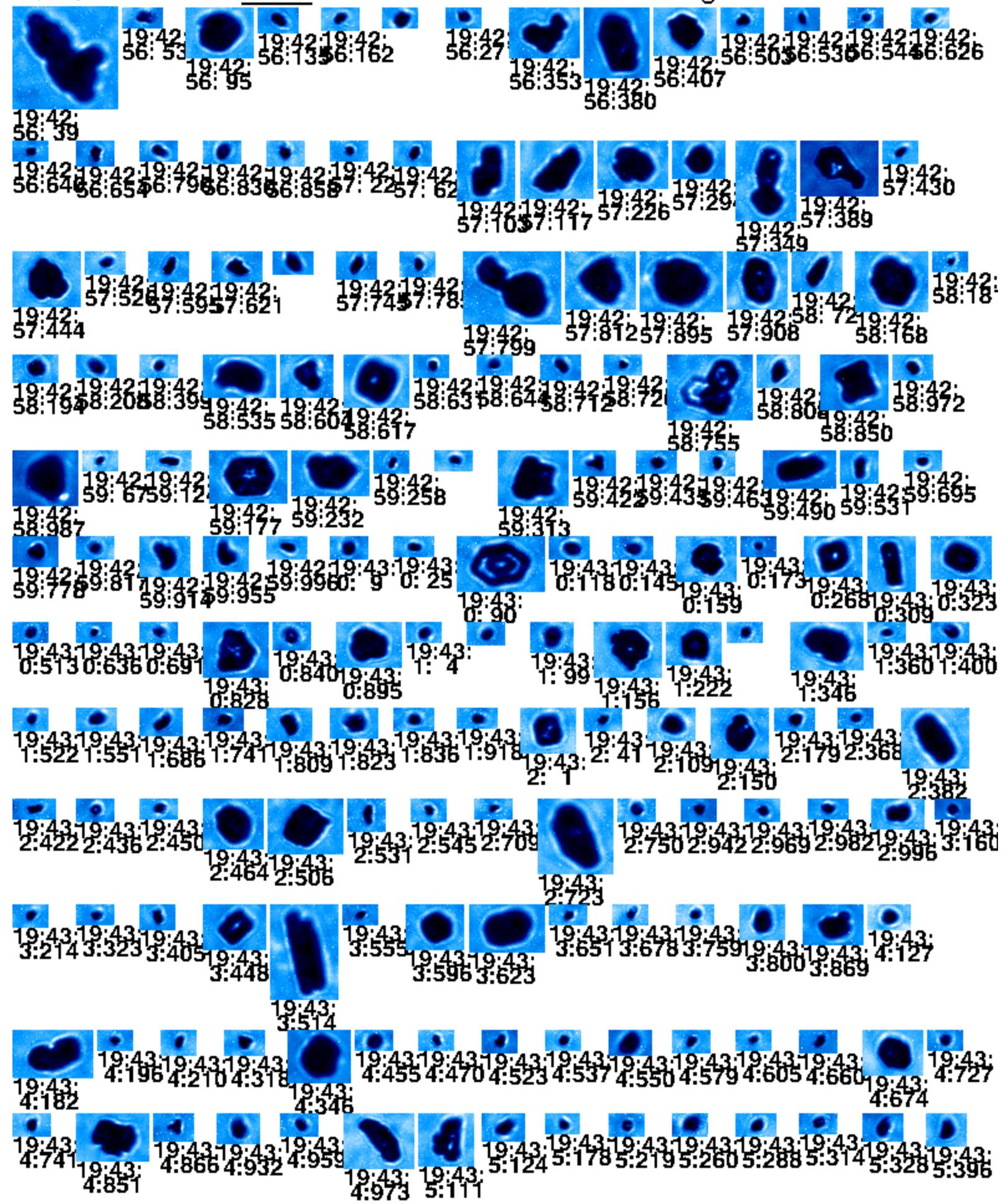
7/13/2007 19:19:42

<----->200microns focus gt 20 and cutoff lt 6



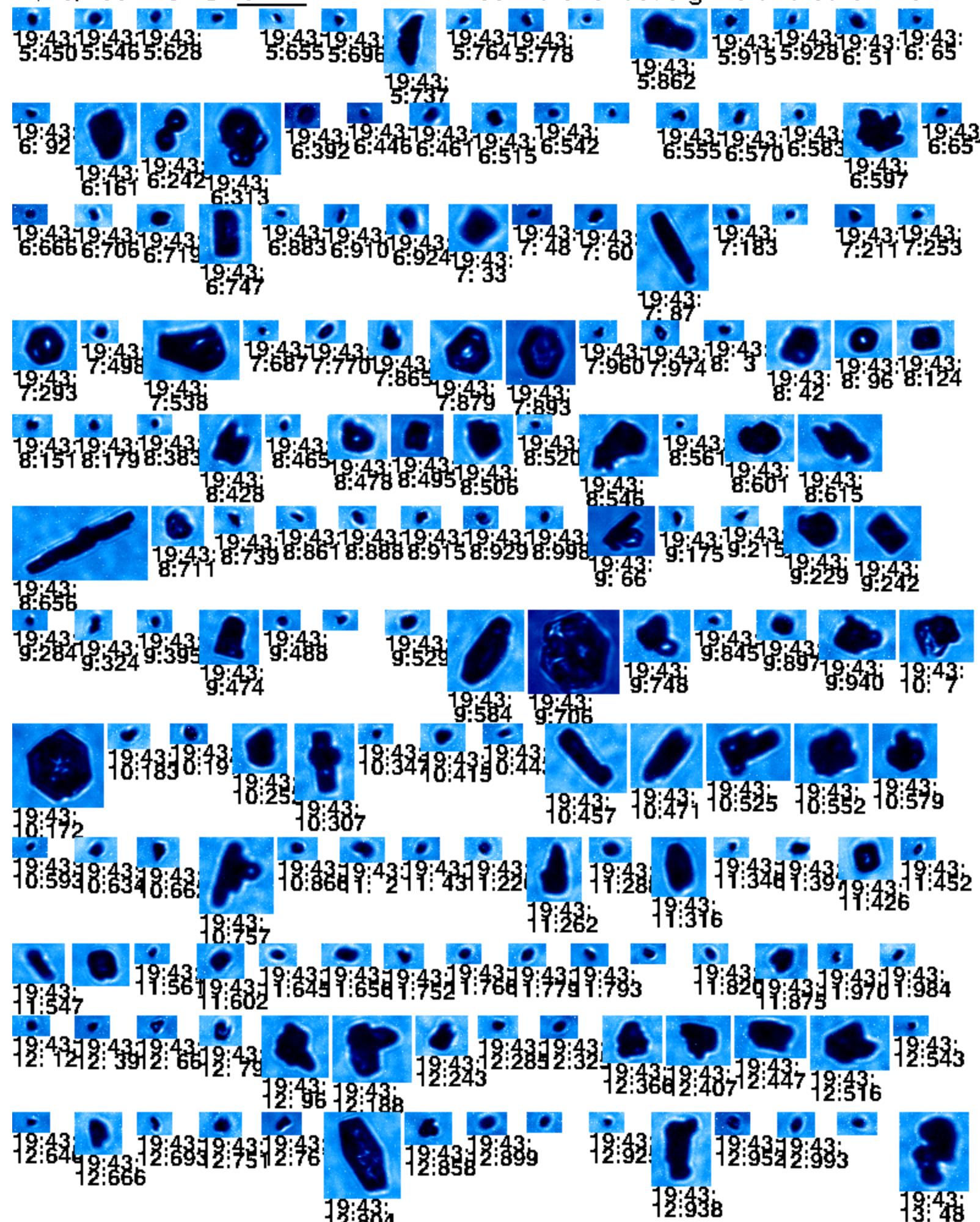
7/13/2007 19:19:43

<----->200microns focus gt 20 and cutoff lt 6



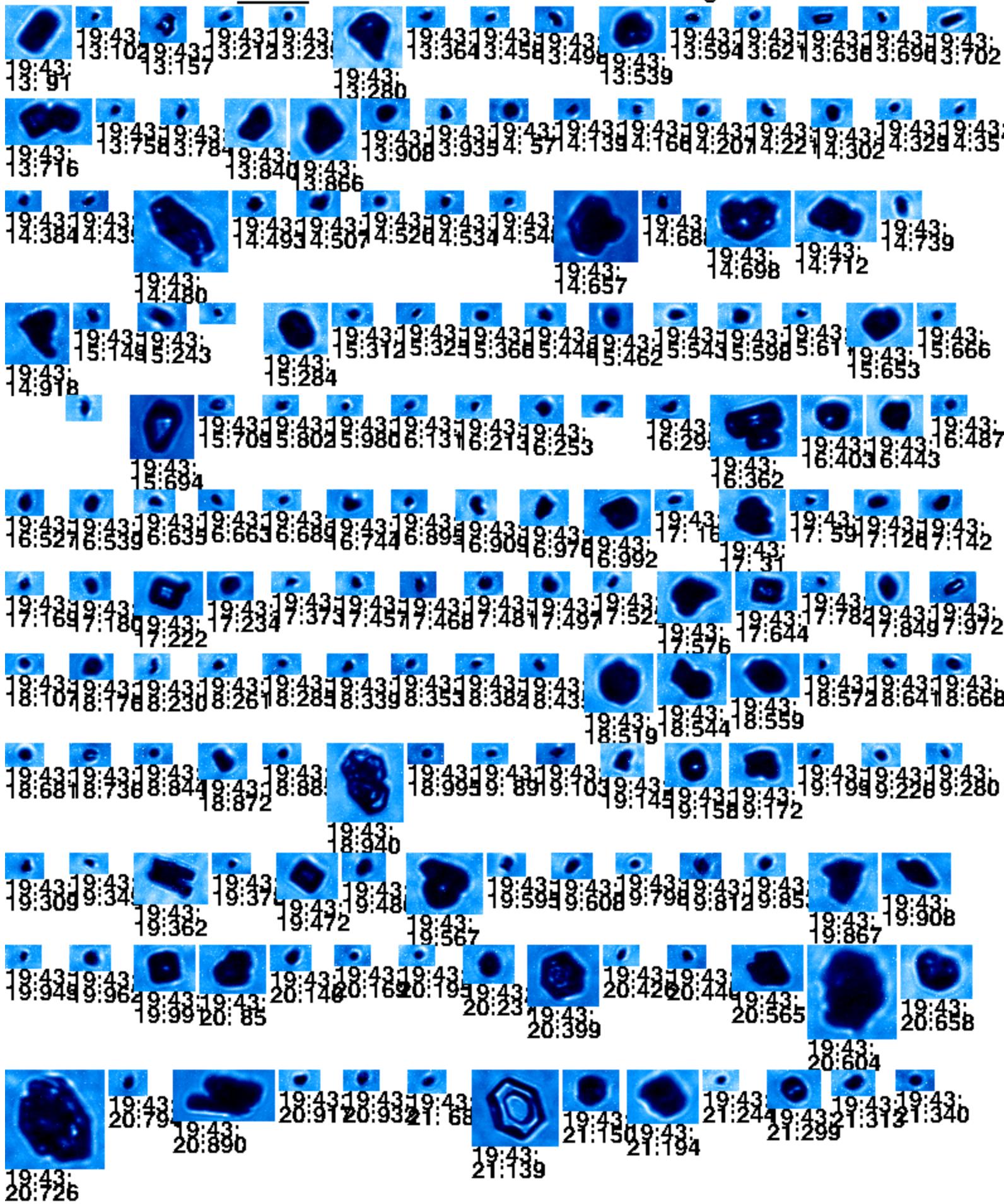
7/13/2007 19:43:43

<----->200microns focus gt 20 and cutoff lt 6

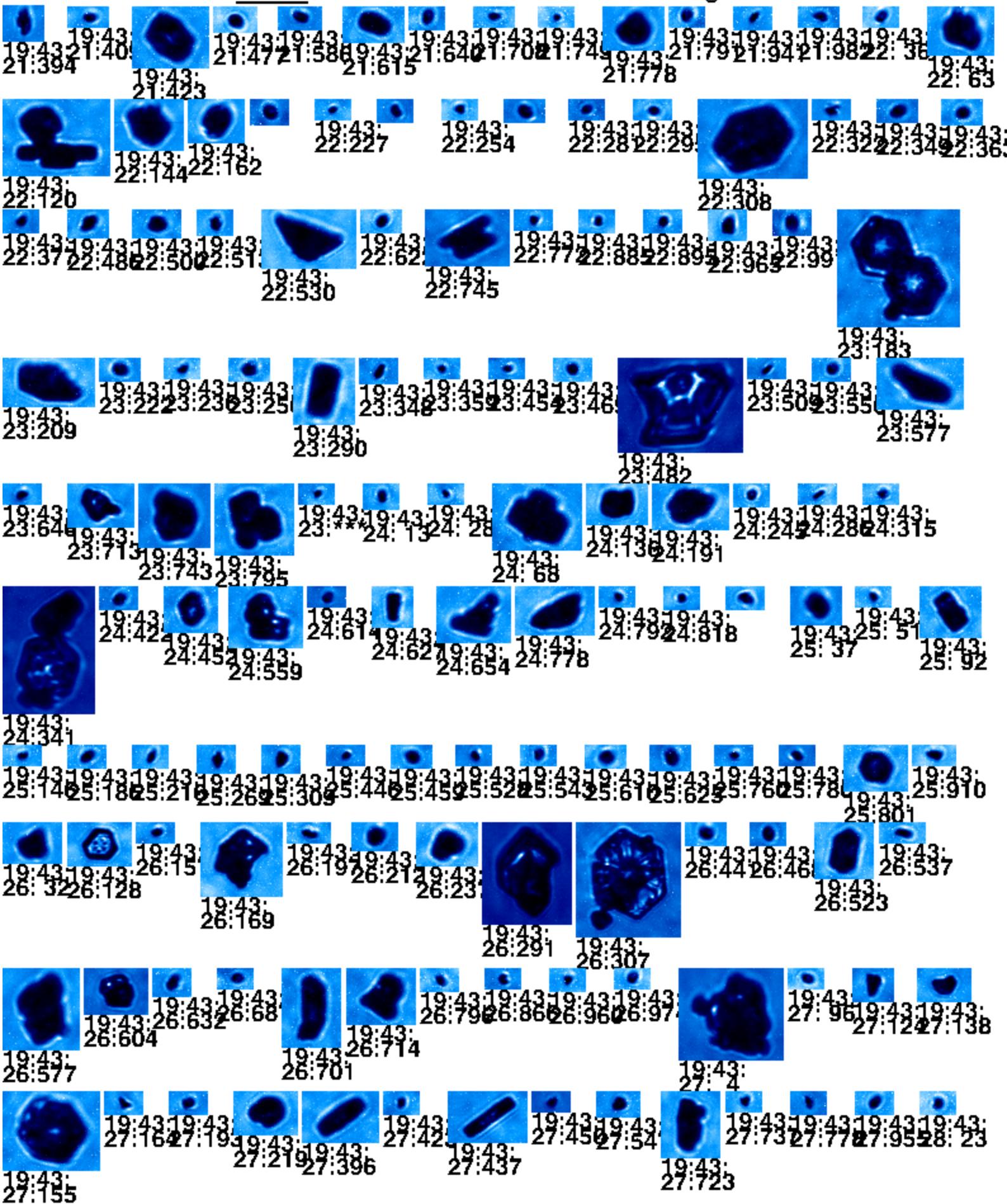


7/13/2007 19:18:43

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:43:43 <-----> 200microns focus gt 20 and cutoff lt 6



7/13/2007 19:18:43

<----->200microns focus gt 20 and cutoff lt 6

19:43 19:43 19:43 19:43
28:50 28:21 28:28 28:29
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28:37 28:40 28:43 28:44
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28:47 28:59 28:70 28:73
19:43 19:43 19:43 19:43
28:74 28:87

19:43 19:43
28:90b 28:101

19:43 19:43 19:43 19:43
28:75 28:79 29:81 29:83
19:43 19:43 19:43 19:43
29:85 29:97

19:43 19:43
29:66 29:68

19:43 19:43 19:43 19:43
30:18 20:20 20:24 20:28
19:43 19:43 19:43 19:43
30:29 30:32

19:43 19:43 19:43 19:43
30:42 30:45 30:45 30:45
19:43 19:43 19:43 19:43
30:50 30:50 30:50 30:50

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30:58 30:60 30:60 30:62
19:43 19:43 19:43 19:43
30:62 30:62 30:62 30:62

19:43 19:43 19:43 19:43
30:69 30:73 30:76 30:78
19:43 19:43 19:43 19:43
30:82 30:83 30:84 30:86

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31:49 31:59 31:59 31:65
19:43 19:43 19:43 19:43
31:65 31:65 31:65 31:65

19:43 19:43 19:43 19:43
32:21 32:36 32:37 32:35
19:43 19:43 19:43 19:43
32:35 32:35 32:35 32:35

19:43 19:43 19:43 19:43
32:71 32:71 32:71 32:71

19:43 19:43 19:43 19:43
32:95 32:98 33:15 33:43
19:43 19:43 19:43 19:43
32:98 33:15 33:43 33:43

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33:42 33:47 33:58 33:61
19:43 19:43 19:43 19:43
33:61 33:62 33:64 33:66

19:43 19:43 19:43 19:43
33:66 33:68 33:69 33:70
19:43 19:43 19:43 19:43
33:70 33:72 33:73 33:74

19:43 19:43 19:43 19:43
33:77 33:80 33:83 33:86
19:43 19:43 19:43 19:43
33:83 33:84 33:85 33:86

19:43 19:43 19:43 19:43
33:87 34:12 34:17 34:22
19:43 19:43 19:43 19:43
33:87 34:29 34:29 34:29

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34:38 34:43 34:43 34:43
19:43 19:43 19:43 19:43
34:43 34:57 34:57 34:57

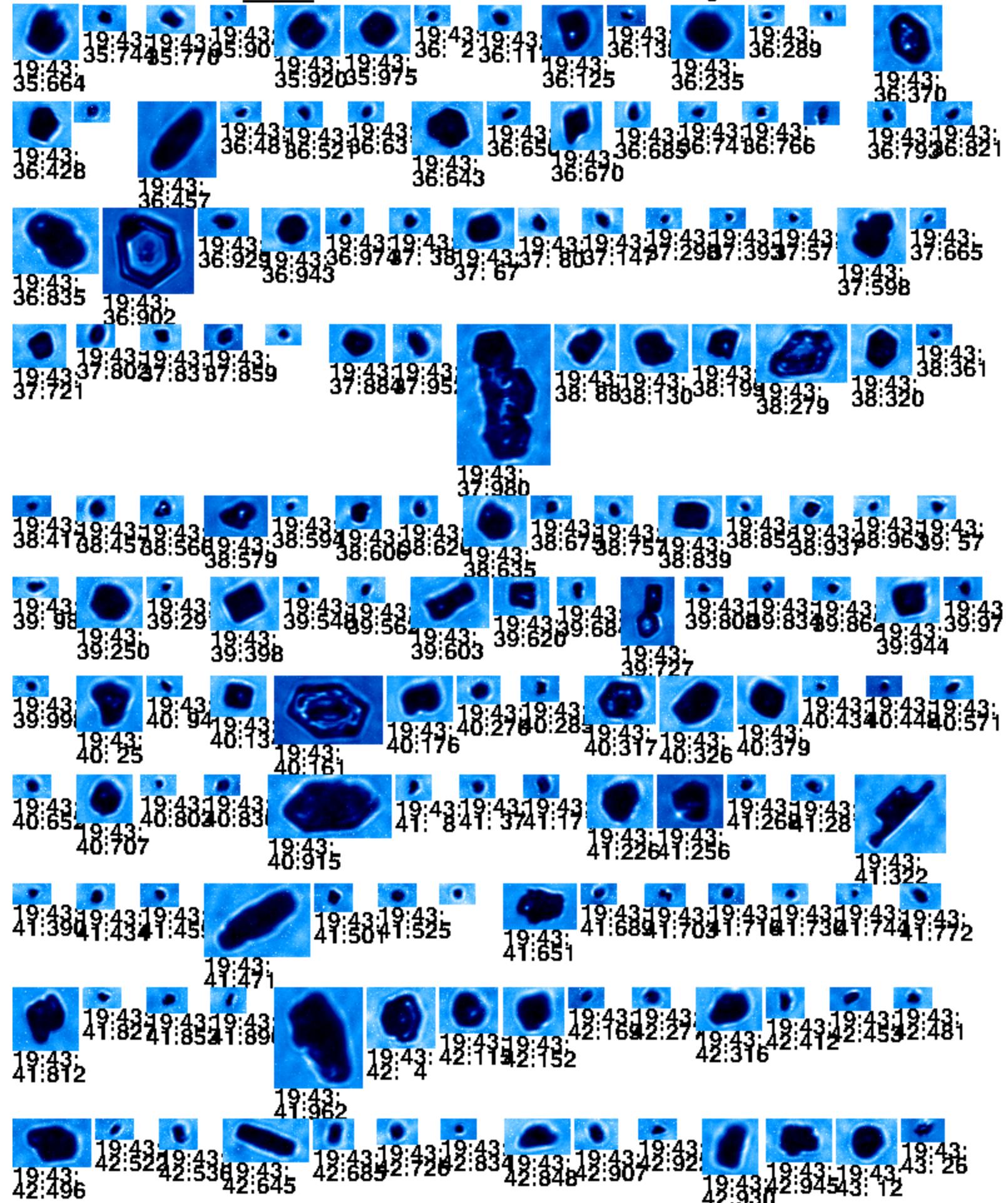
19:43 19:43 19:43 19:43
34:59 34:66 34:72 34:81
19:43 19:43 19:43 19:43
34:66 34:72 34:78 34:81

19:43 19:43 19:43 19:43
35:20 35:40 35:43 35:43
19:43 19:43 19:43 19:43
35:43 35:46 35:49 35:52

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35:56 35:59 35:63 35:65
19:43 19:43 19:43 19:43
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34:89b

7/13/2007 19:43:43 <-----> 200microns focus gt 20 and cutoff lt 6



7/13/2007 19:18:43

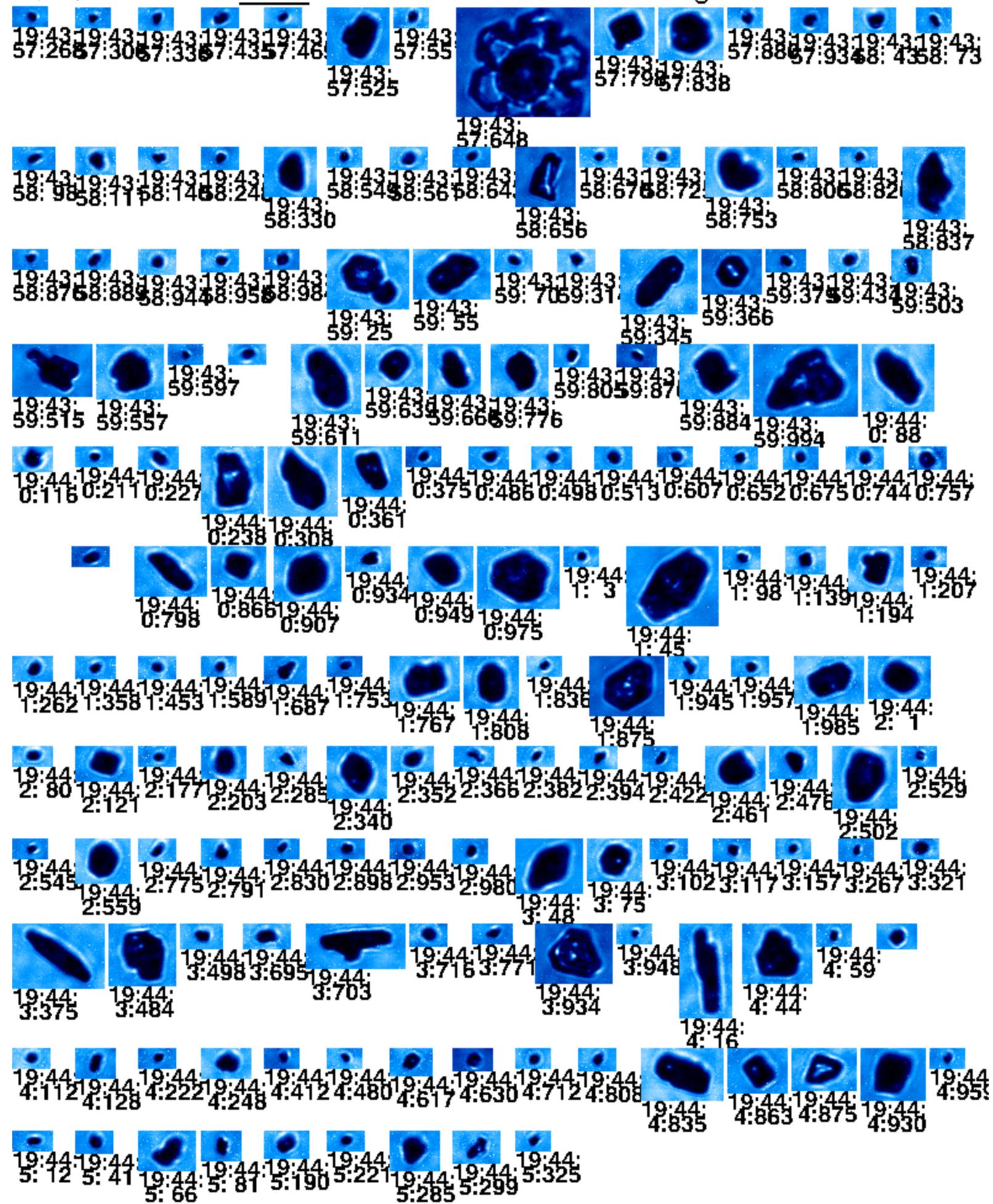
<----->200microns focus gt 20 and cutoff lt 6

7/13/2007 19:18:43

<----->200microns focus gt 20 and cutoff lt 6

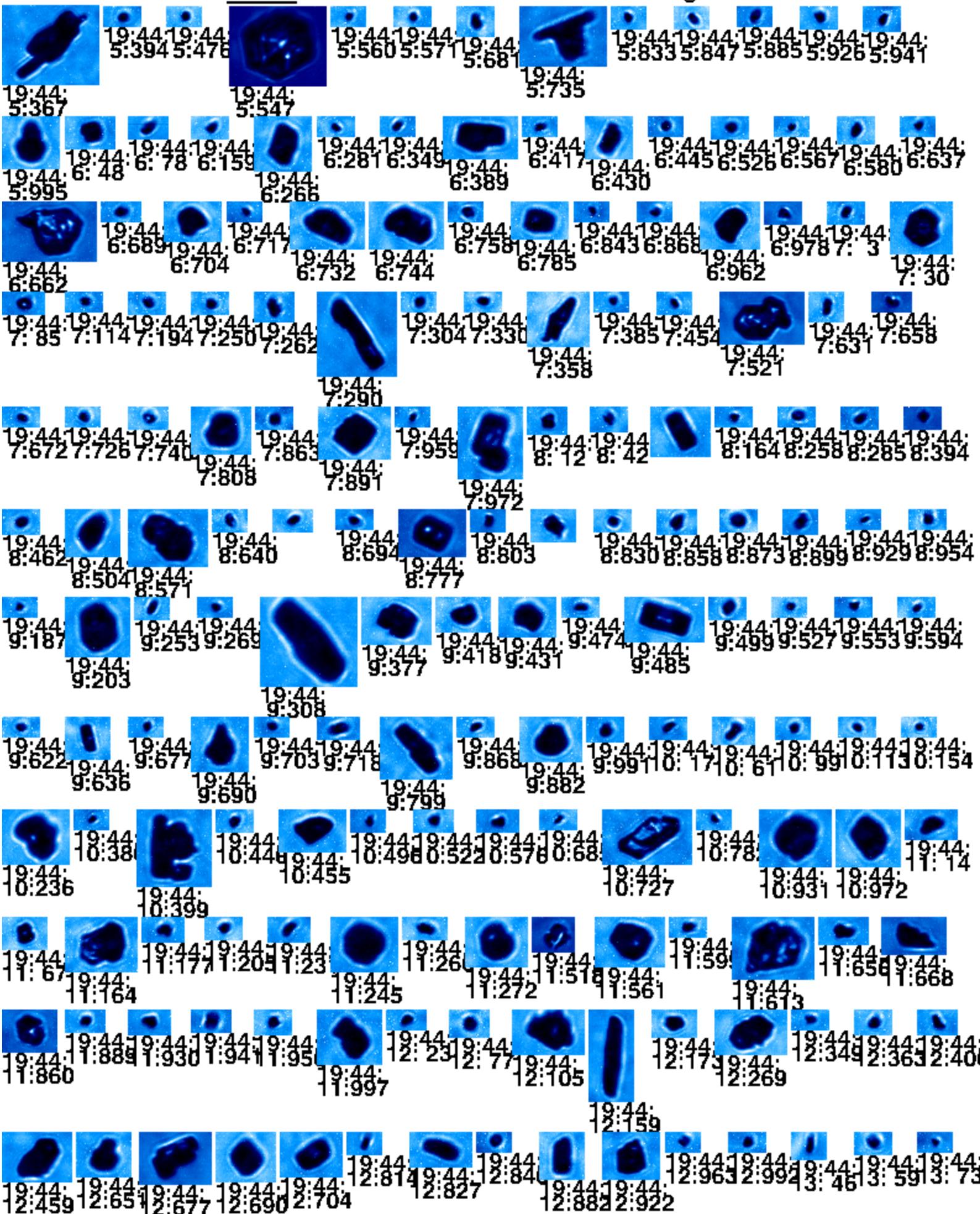
7/13/2007 19:43:44

<-----> 200 microns focus gt 20 and cutoff lt 6



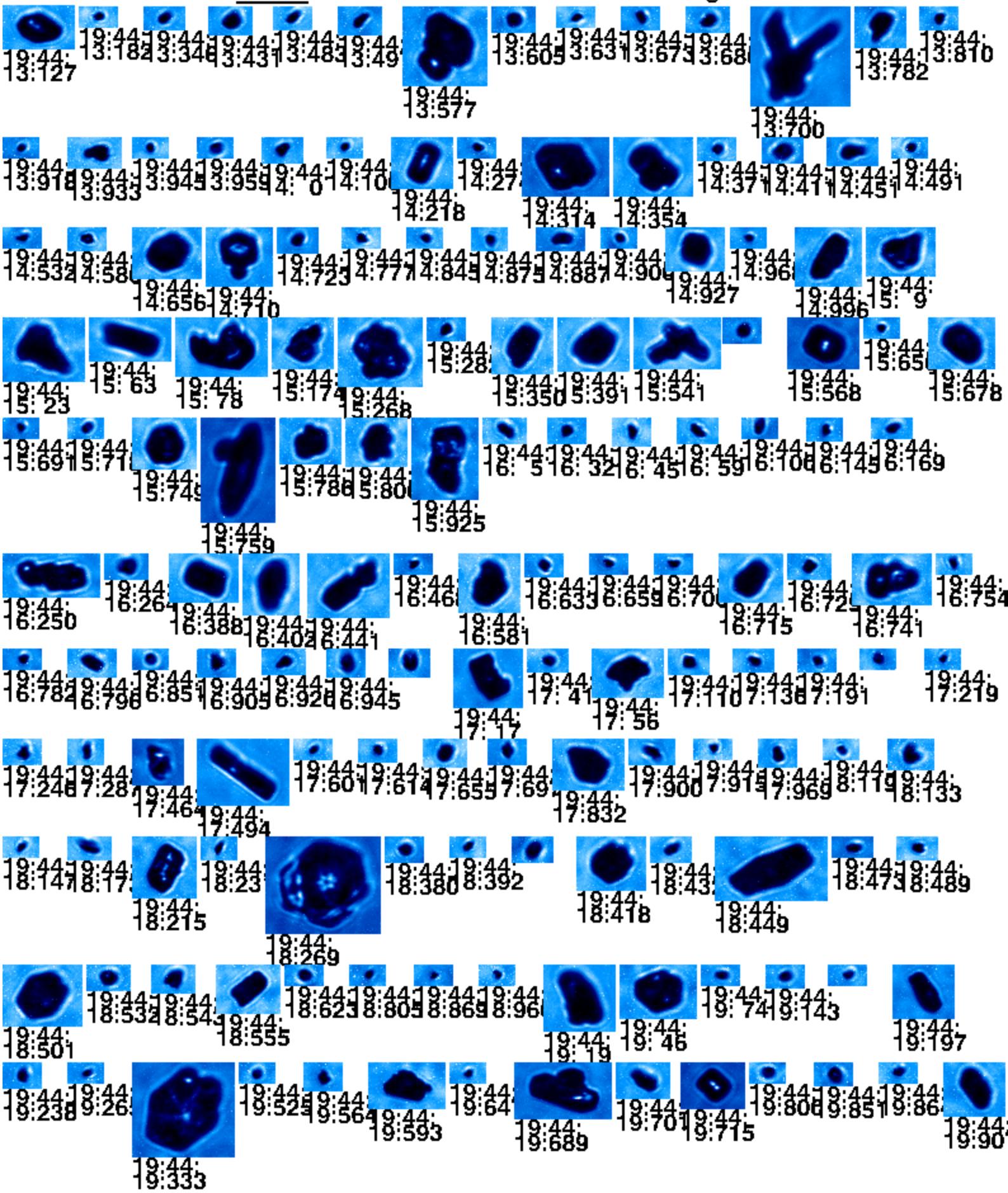
7/13/2007 19:40:44

<-----> 200 microns focus gt 20 and cutoff lt 6



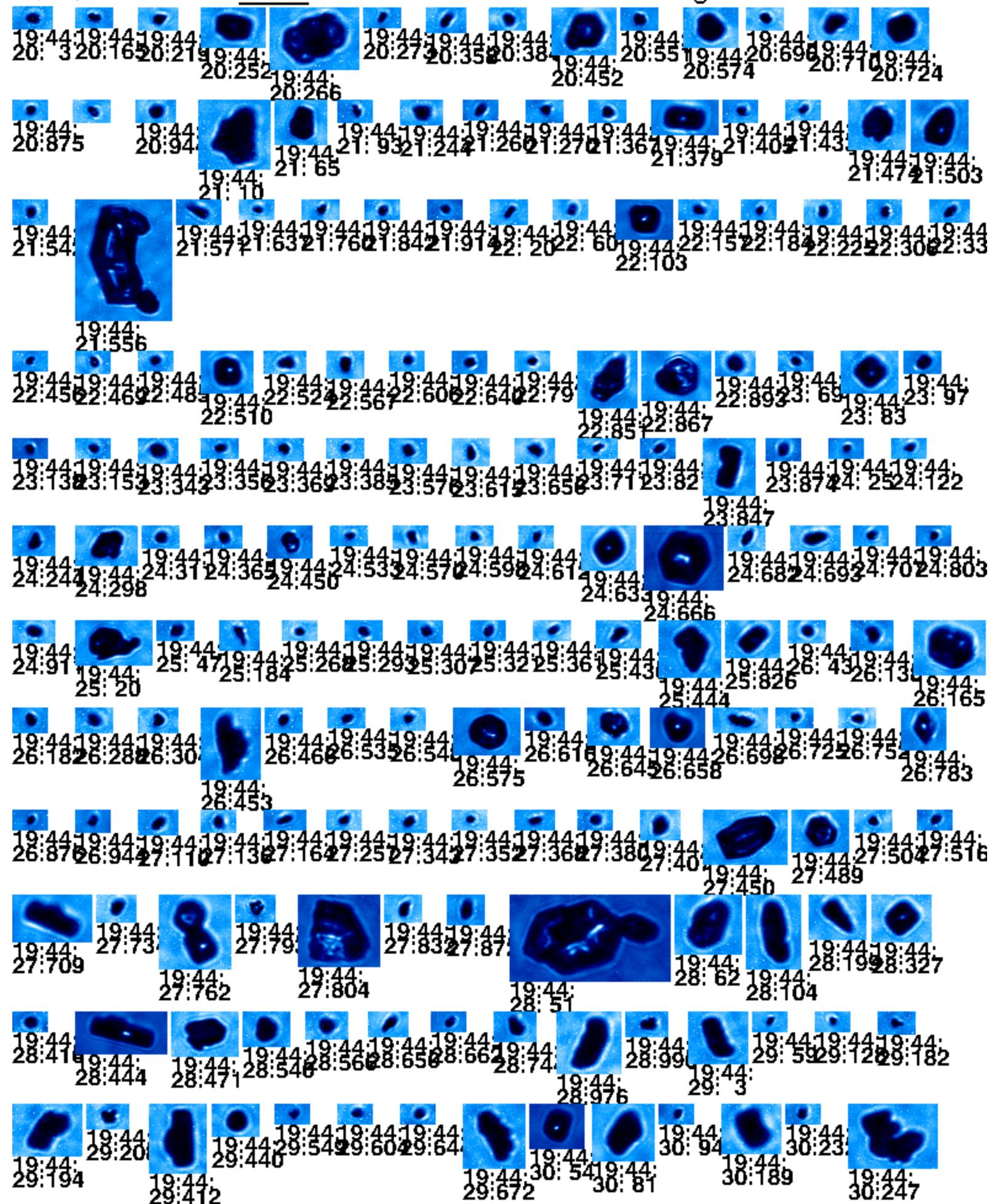
7/13/2007 19:19:44

<----->200microns focus gt 20 and cutoff lt 6



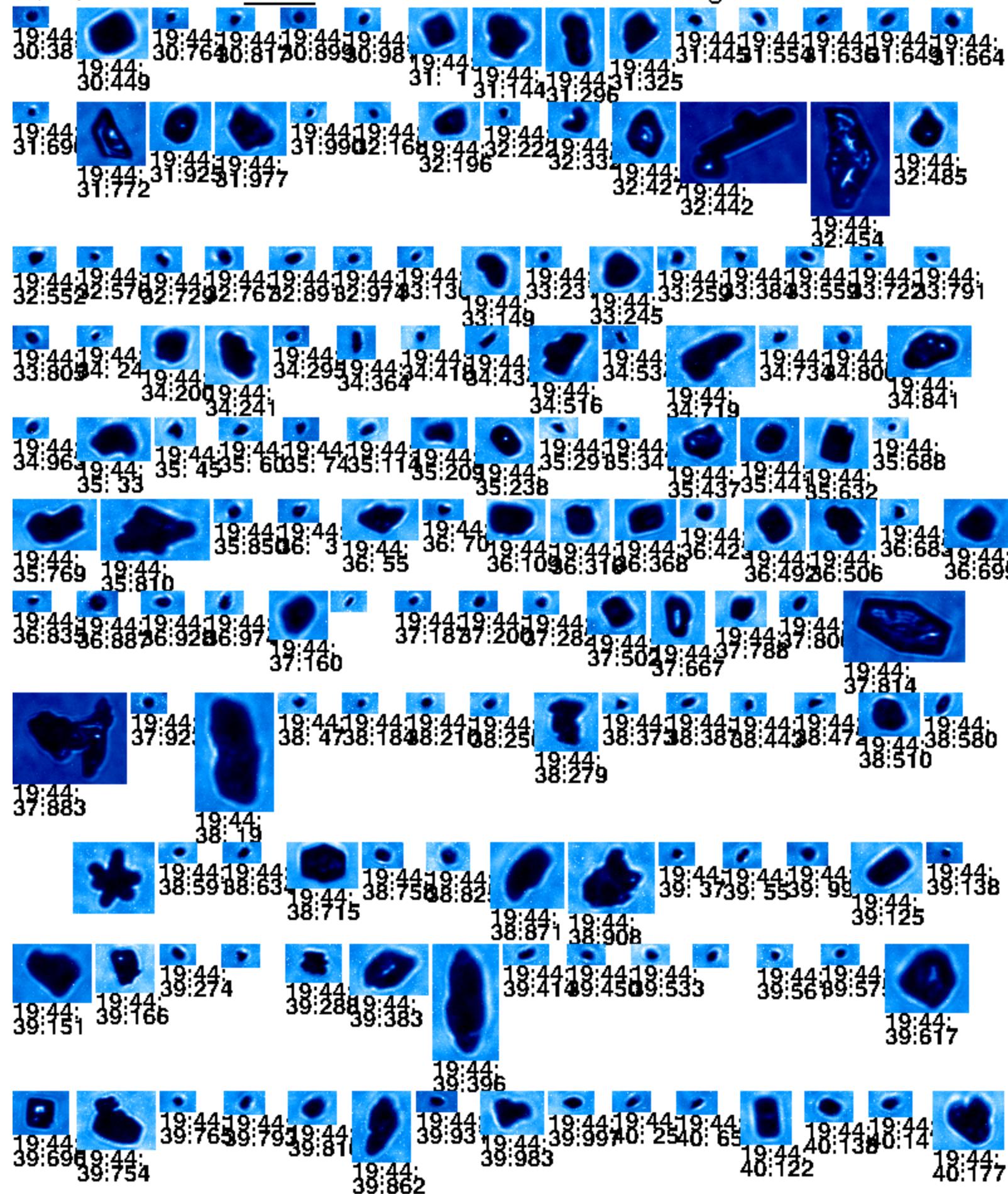
7/13/2007 19:40:44

<-----> 200microns focus gt 20 and cutoff lt 6



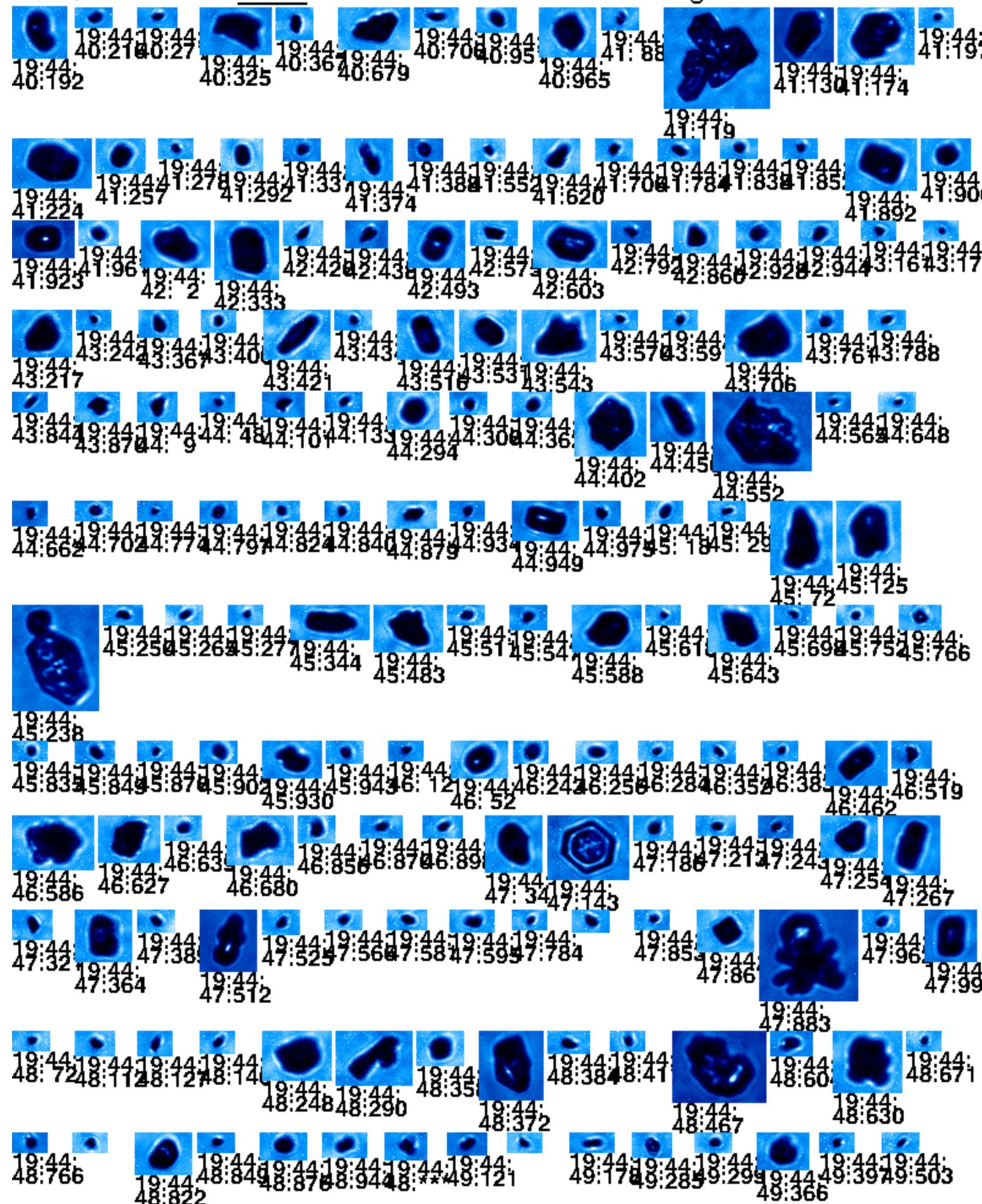
7/13/2007 19:40:44

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:19:44

<-----> 200 microns focus gt 20 and cutoff lt 6



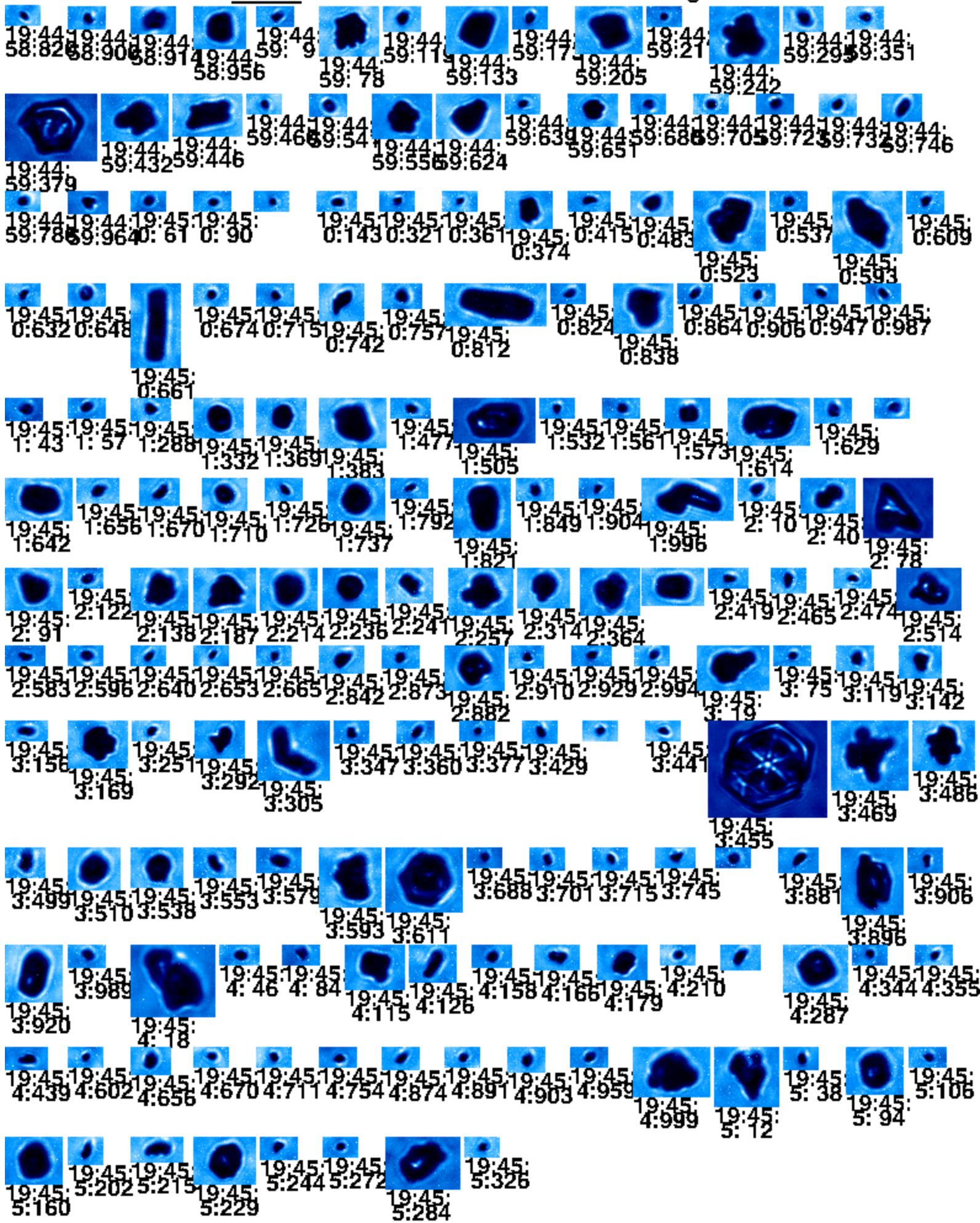
7/13/2007 19:19:44

<----->200microns focus gt 20 and cutoff lt 6

A grid of 100 microscopy images of yeast cells, each labeled with a unique identifier consisting of two 19:44 labels and one 58 label. The labels are arranged in a 10x10 grid. The identifiers include:
Row 1: 19:44:49:54, 19:44:49:44, 19:44:49:72, 19:44:49:73, 19:44:49:76, 19:44:49:81, 19:44:49:83, 19:44:49:94, 19:44:50:33, 19:44:50:36, 19:44:50:40, 19:44:50:44, 19:44:50:54
Row 2: 19:44:49:62, 19:44:49:65, 19:44:49:56, 19:44:49:58, 19:44:49:60, 19:44:49:71, 19:44:49:73, 19:44:49:85, 19:44:49:88, 19:44:49:96, 19:44:49:99, 19:44:51:51, 19:44:51:98, 19:44:51:126, 19:44:51:166
Row 3: 19:44:49:86, 19:44:49:93, 19:44:49:97, 19:44:49:104, 19:44:49:116, 19:44:49:123, 19:44:49:142, 19:44:49:167, 19:44:49:183, 19:44:49:190, 19:44:49:217, 19:44:49:235, 19:44:49:241, 19:44:49:259
Row 4: 19:44:49:358, 19:44:49:359, 19:44:49:360, 19:44:49:361, 19:44:49:362, 19:44:49:363, 19:44:49:364, 19:44:49:365, 19:44:49:366, 19:44:49:367, 19:44:49:368, 19:44:49:369, 19:44:49:370, 19:44:49:371
Row 5: 19:44:49:286, 19:44:49:386, 19:44:49:394, 19:44:49:511, 19:44:49:512, 19:44:49:513, 19:44:49:514, 19:44:49:515, 19:44:49:516, 19:44:49:517, 19:44:49:518, 19:44:49:519, 19:44:49:520, 19:44:49:521
Row 6: 19:44:49:225, 19:44:49:233, 19:44:49:243, 19:44:49:253, 19:44:49:263, 19:44:49:273, 19:44:49:283, 19:44:49:293, 19:44:49:303, 19:44:49:313, 19:44:49:323, 19:44:49:333, 19:44:49:343, 19:44:49:353
Row 7: 19:44:49:3, 19:44:49:9, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153, 19:44:49:153
Row 8: 19:44:49:826, 19:44:49:885, 19:44:49:935, 19:44:49:945, 19:44:49:946, 19:44:49:947, 19:44:49:948, 19:44:49:949, 19:44:49:950, 19:44:49:951, 19:44:49:952, 19:44:49:953, 19:44:49:954, 19:44:49:955
Row 9: 19:44:49:508, 19:44:49:556, 19:44:49:574, 19:44:49:575, 19:44:49:576, 19:44:49:577, 19:44:49:578, 19:44:49:579, 19:44:49:580, 19:44:49:581, 19:44:49:582, 19:44:49:583, 19:44:49:584, 19:44:49:585
Row 10: 19:44:49:635, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645, 19:44:49:645
Row 11: 19:44:49:425, 19:44:49:480, 19:44:49:490, 19:44:49:559, 19:44:49:615, 19:44:49:615, 19:44:49:682, 19:44:49:741, 19:44:49:741, 19:44:49:741, 19:44:49:741, 19:44:49:741, 19:44:49:741, 19:44:49:741
Row 12: 19:44:49:185, 19:44:49:261, 19:44:49:291, 19:44:49:379, 19:44:49:565, 19:44:49:595, 19:44:49:675, 19:44:49:696, 19:44:49:736, 19:44:49:773, 19:44:49:806, 19:44:49:842, 19:44:49:986, 19:44:49:118
Row 13: 19:44:49:241, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323, 19:44:49:323
Row 14: 19:44:49:869, 19:44:49:883, 19:44:49:971, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121, 19:44:49:121
Row 15: 19:44:49:684, 19:44:49:706, 19:44:49:713, 19:44:49:742, 19:44:49:782, 19:44:49:817, 19:44:49:918, 19:44:49:944, 19:44:49:944, 19:44:49:944, 19:44:49:944, 19:44:49:944, 19:44:49:944, 19:44:49:944
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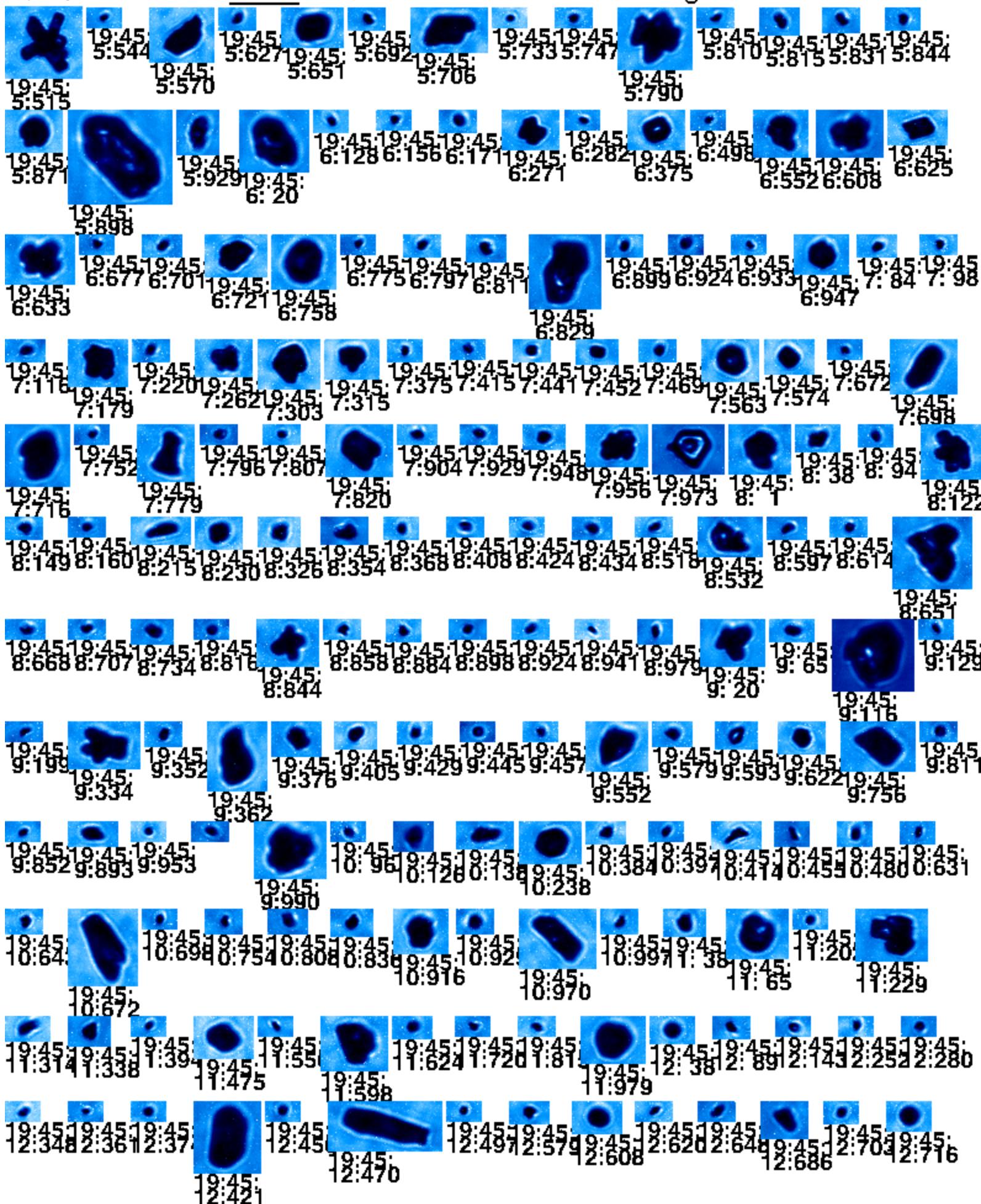
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<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:49:45

<-----> 200 microns focus gt 20 and cutoff lt 6

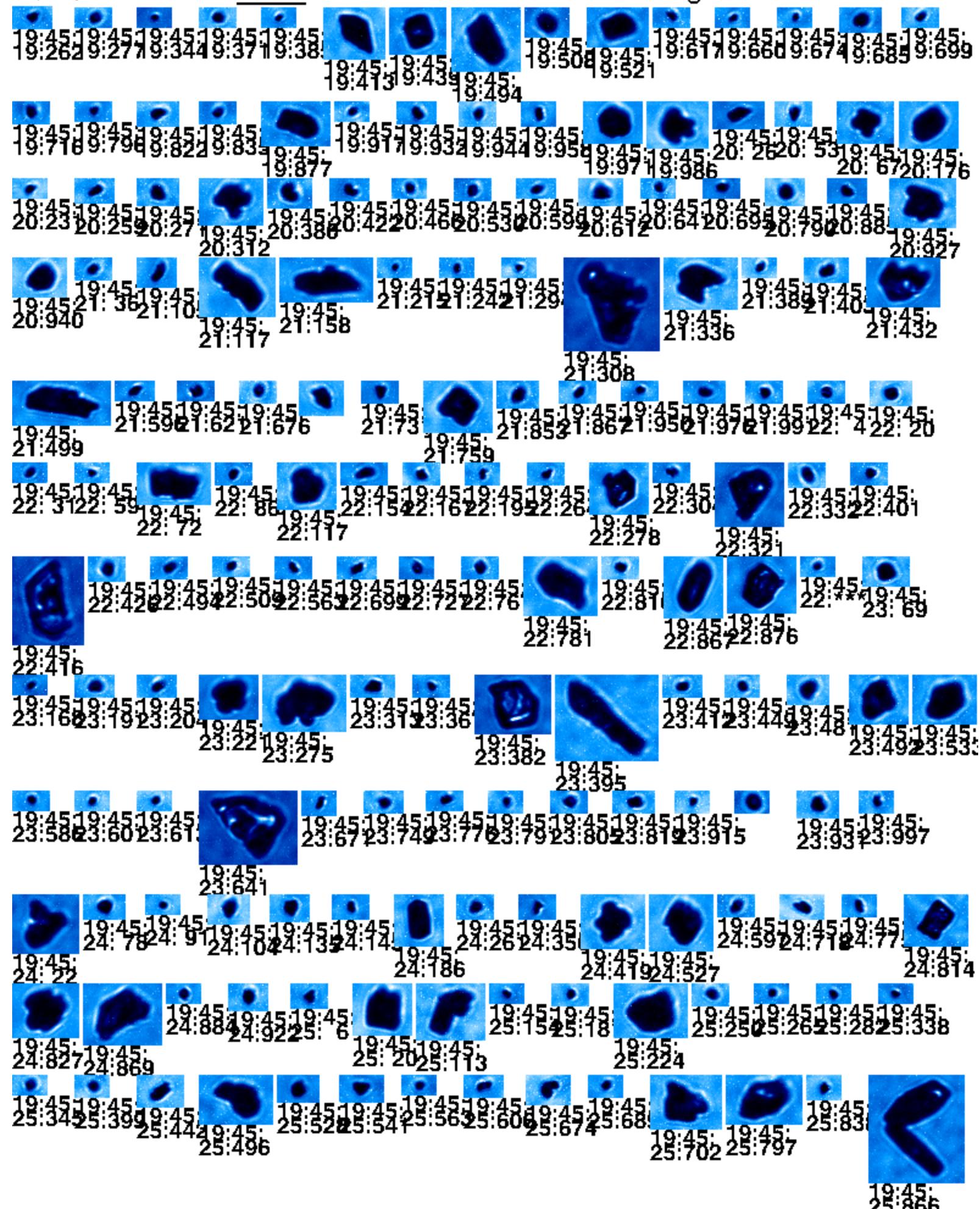


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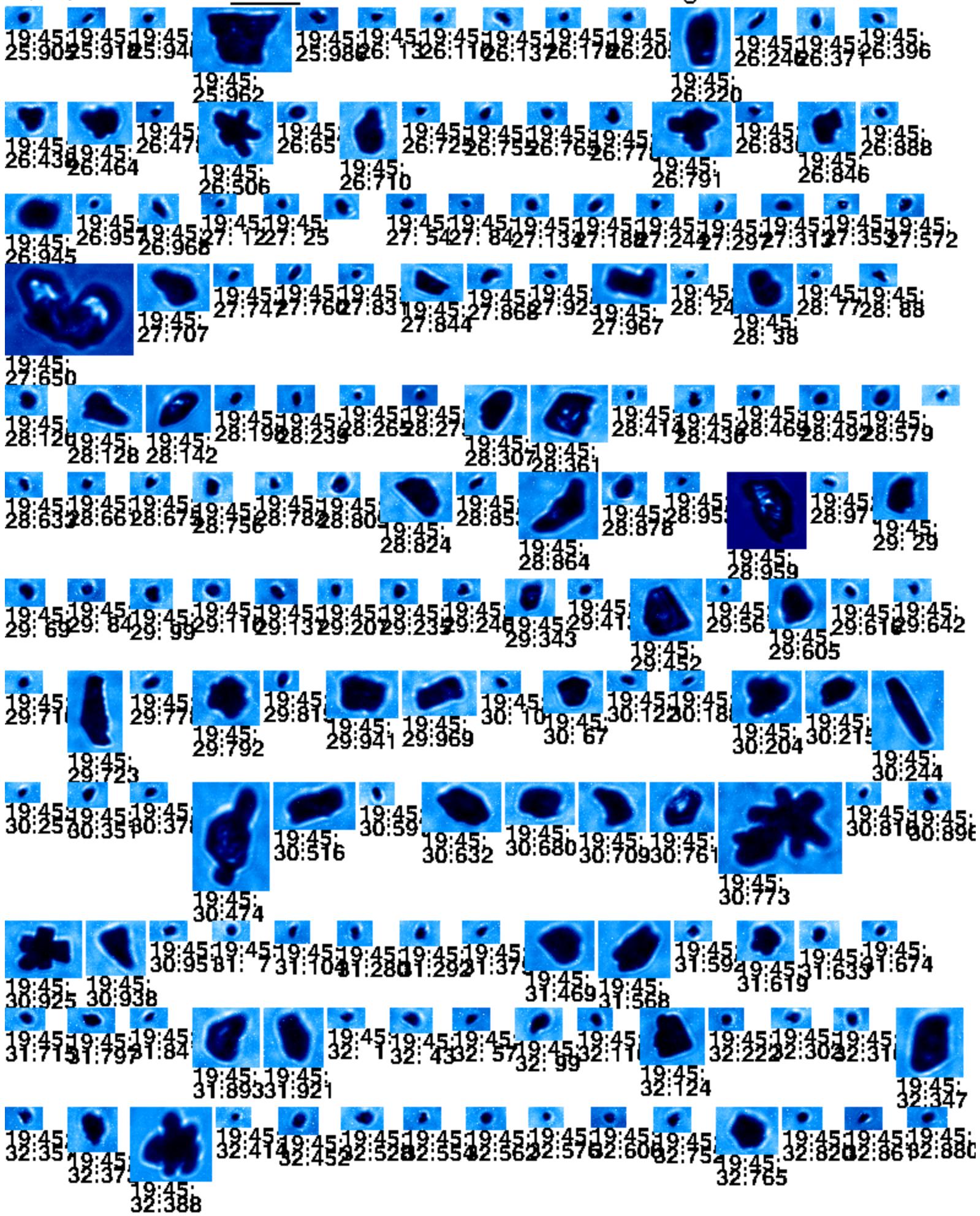
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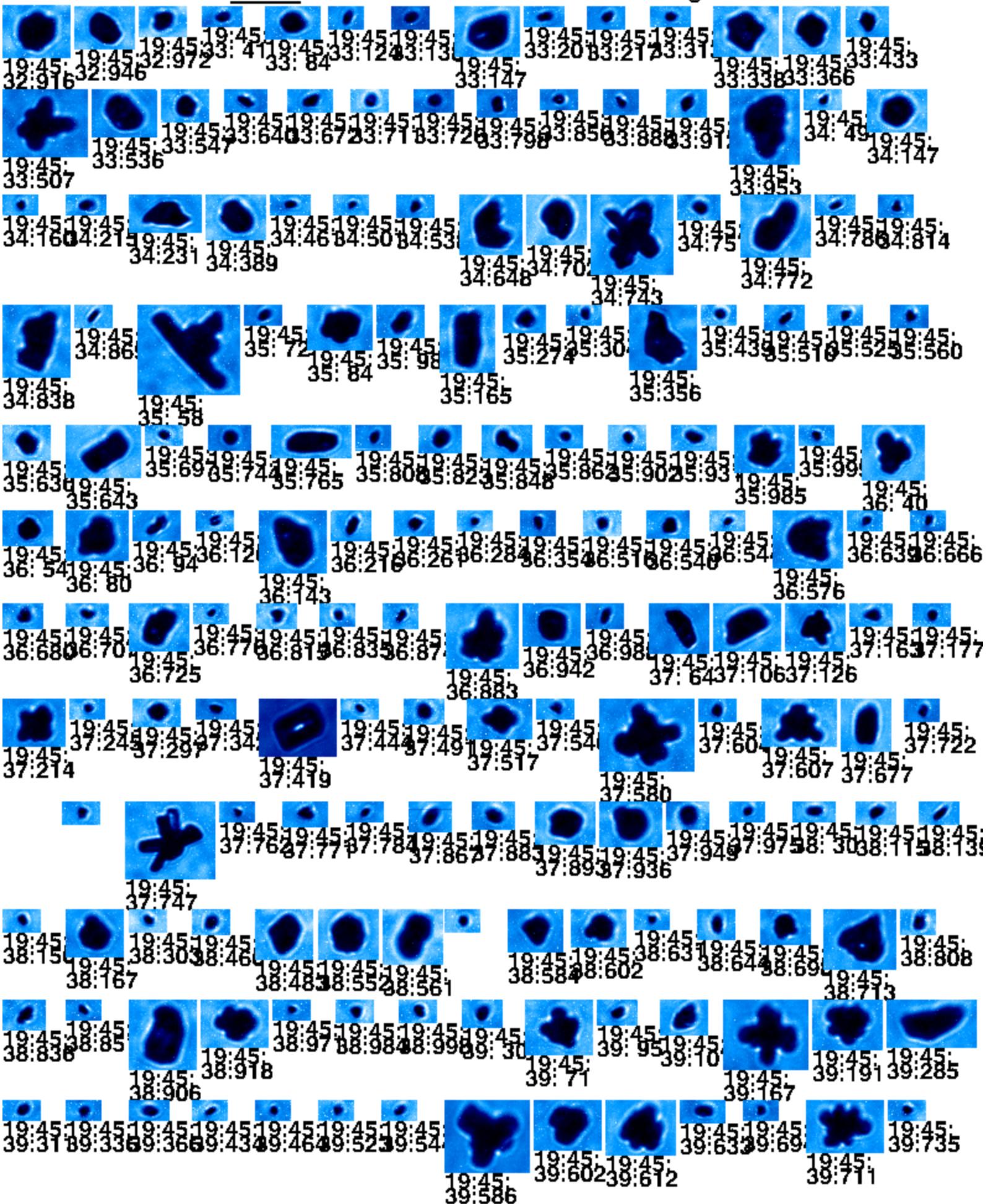


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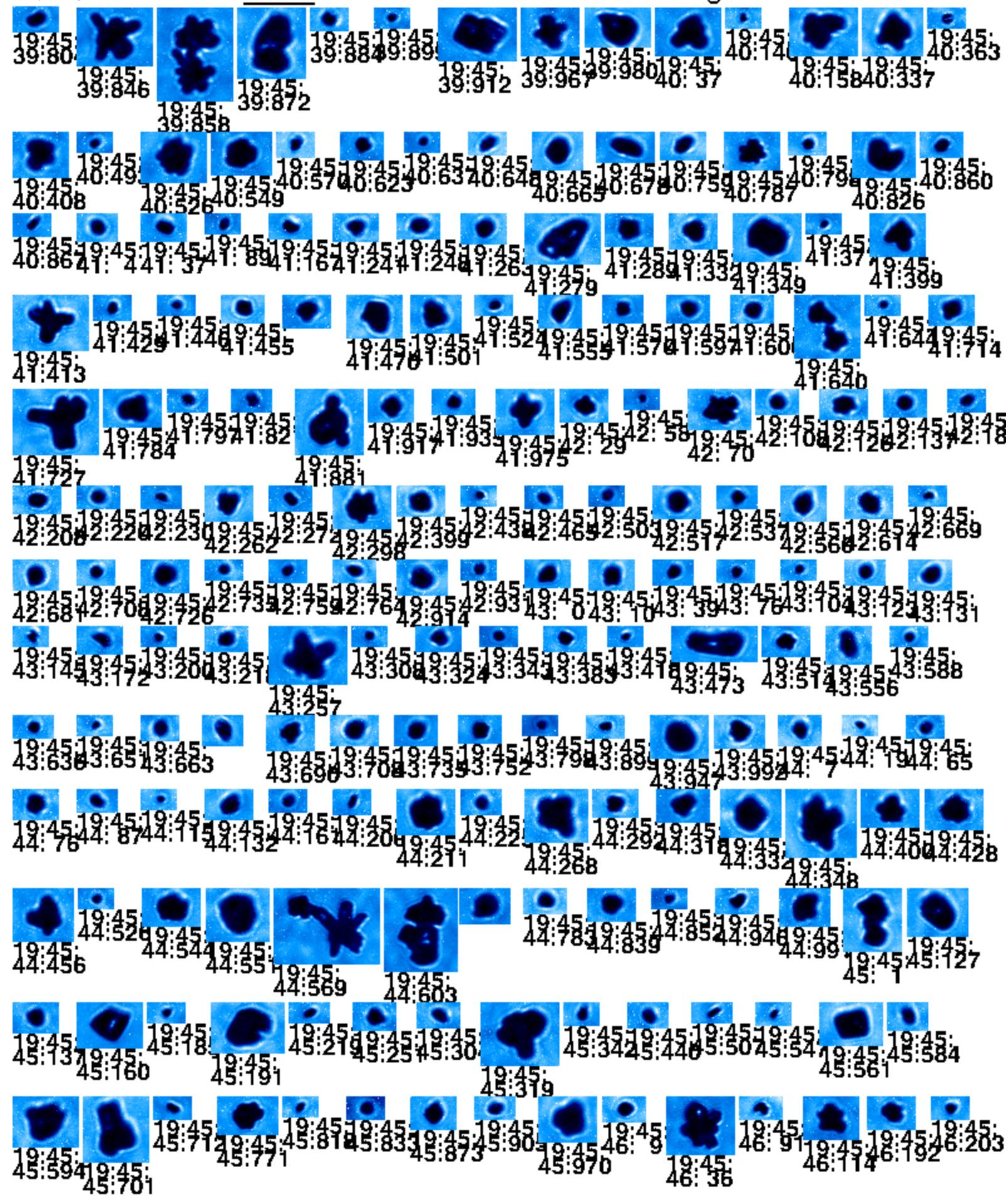


7/13/2007 19:45:45 <-----> 200microns focus gt 20 and cutoff lt 6



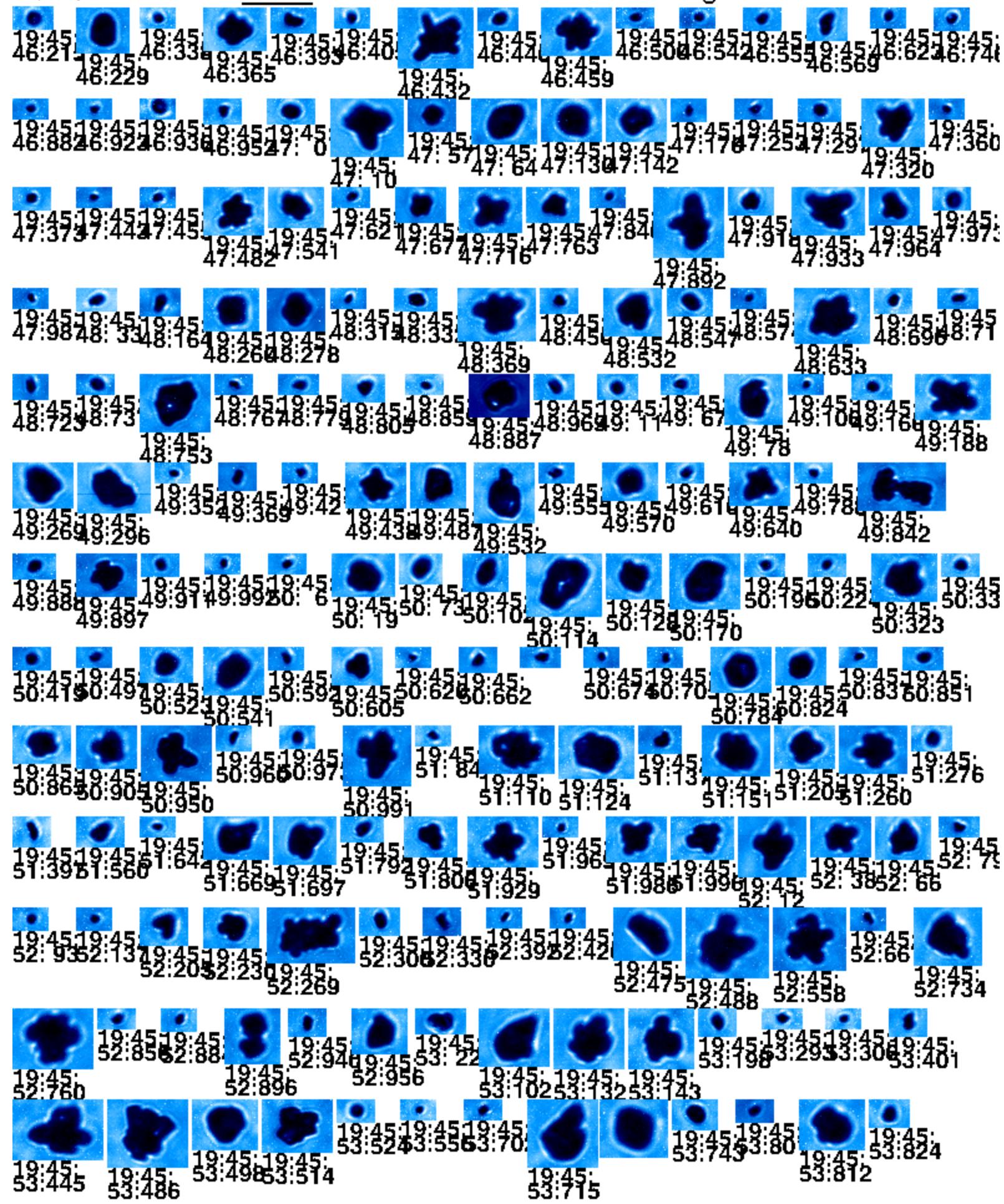
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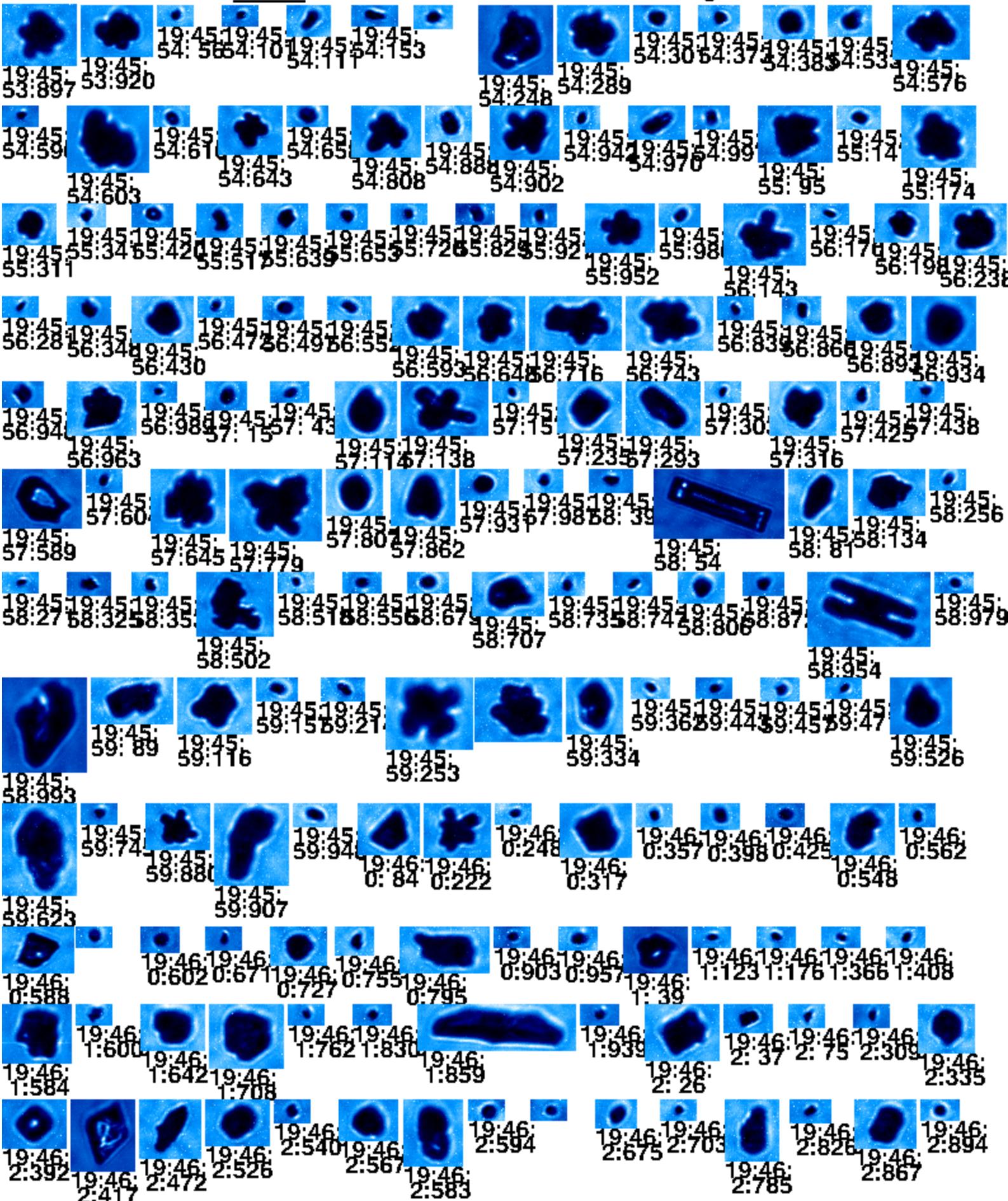


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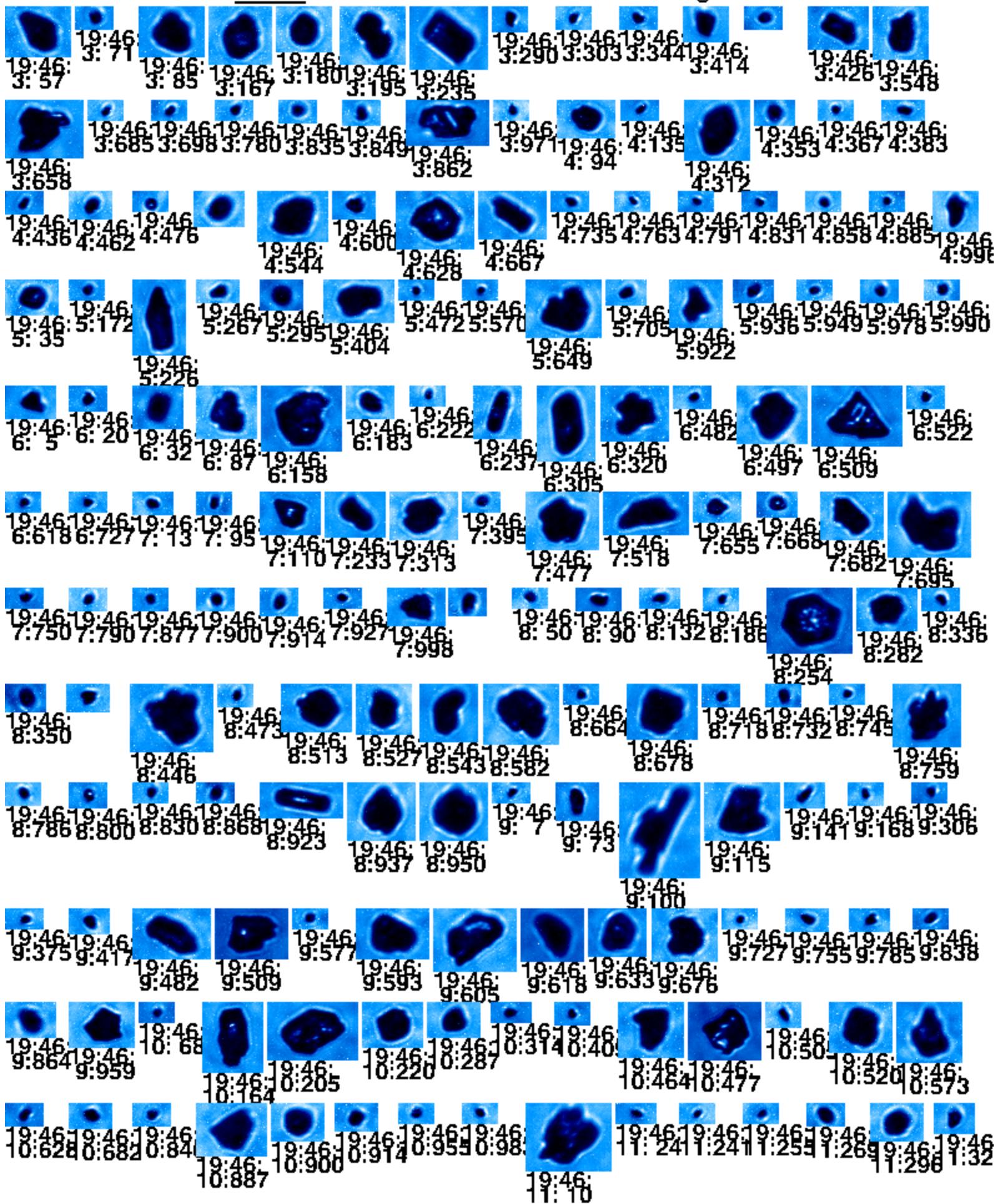
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7/13/2007 19:49:46 <-----> 200microns focus gt 20 and cutoff lt 6

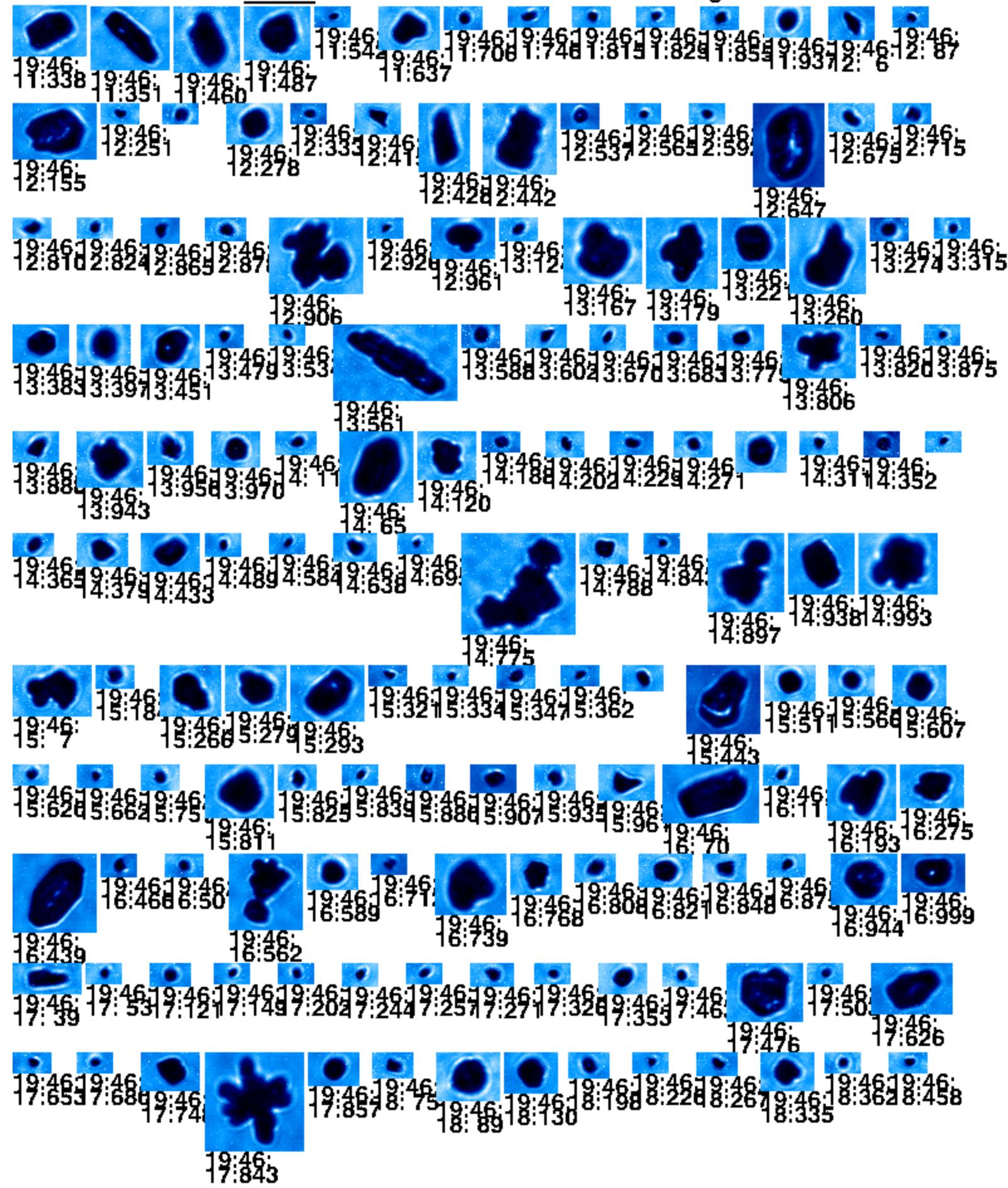


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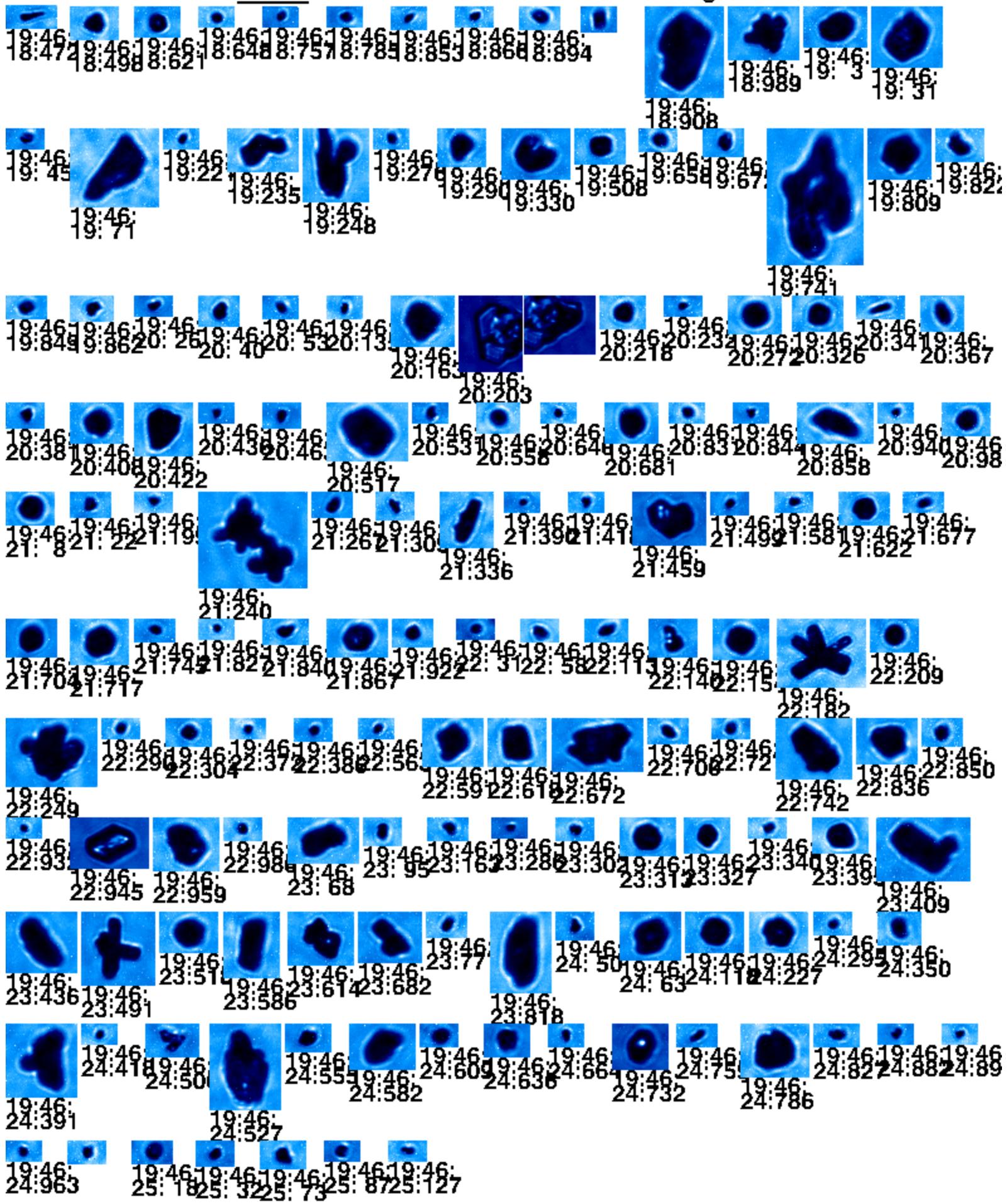
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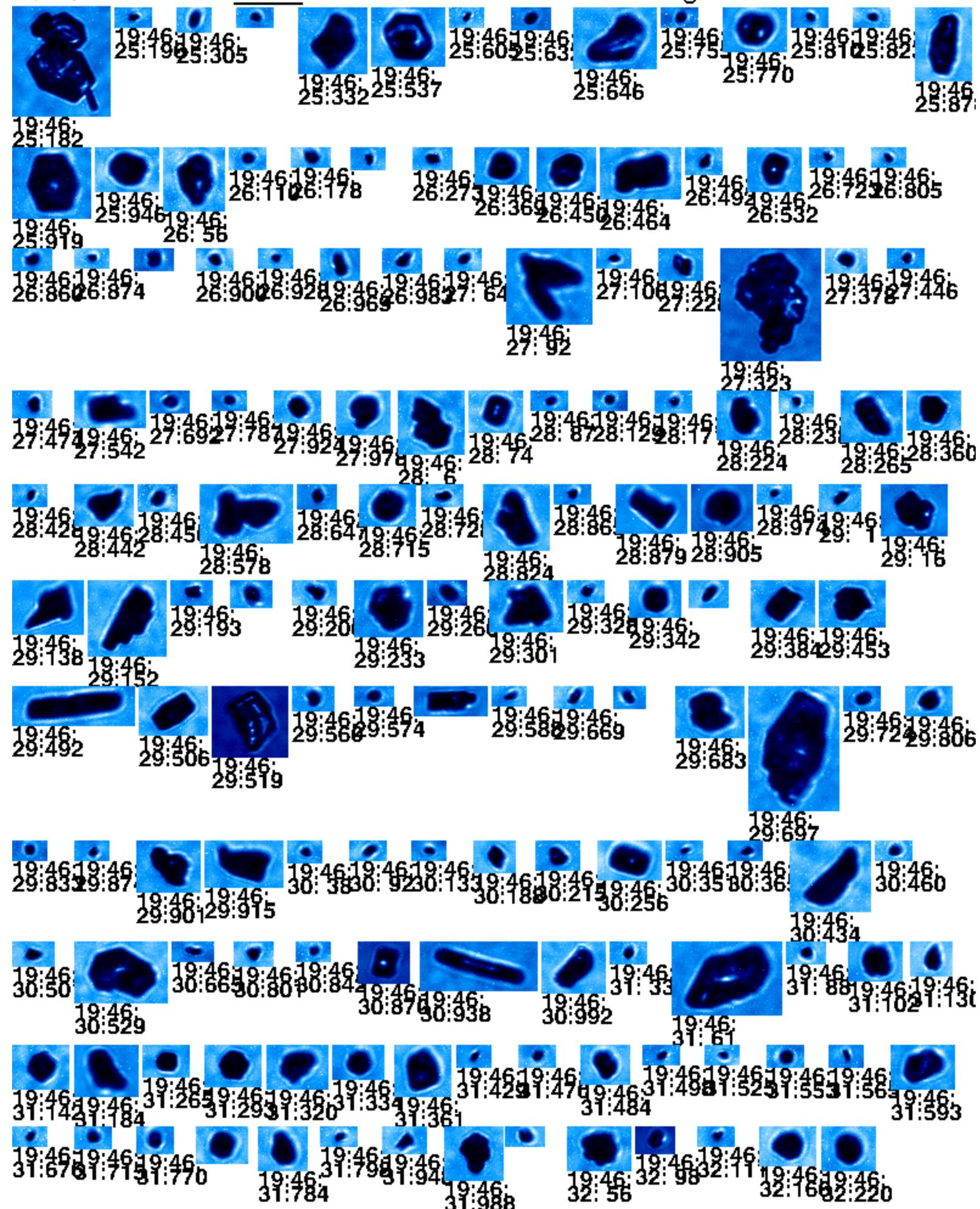
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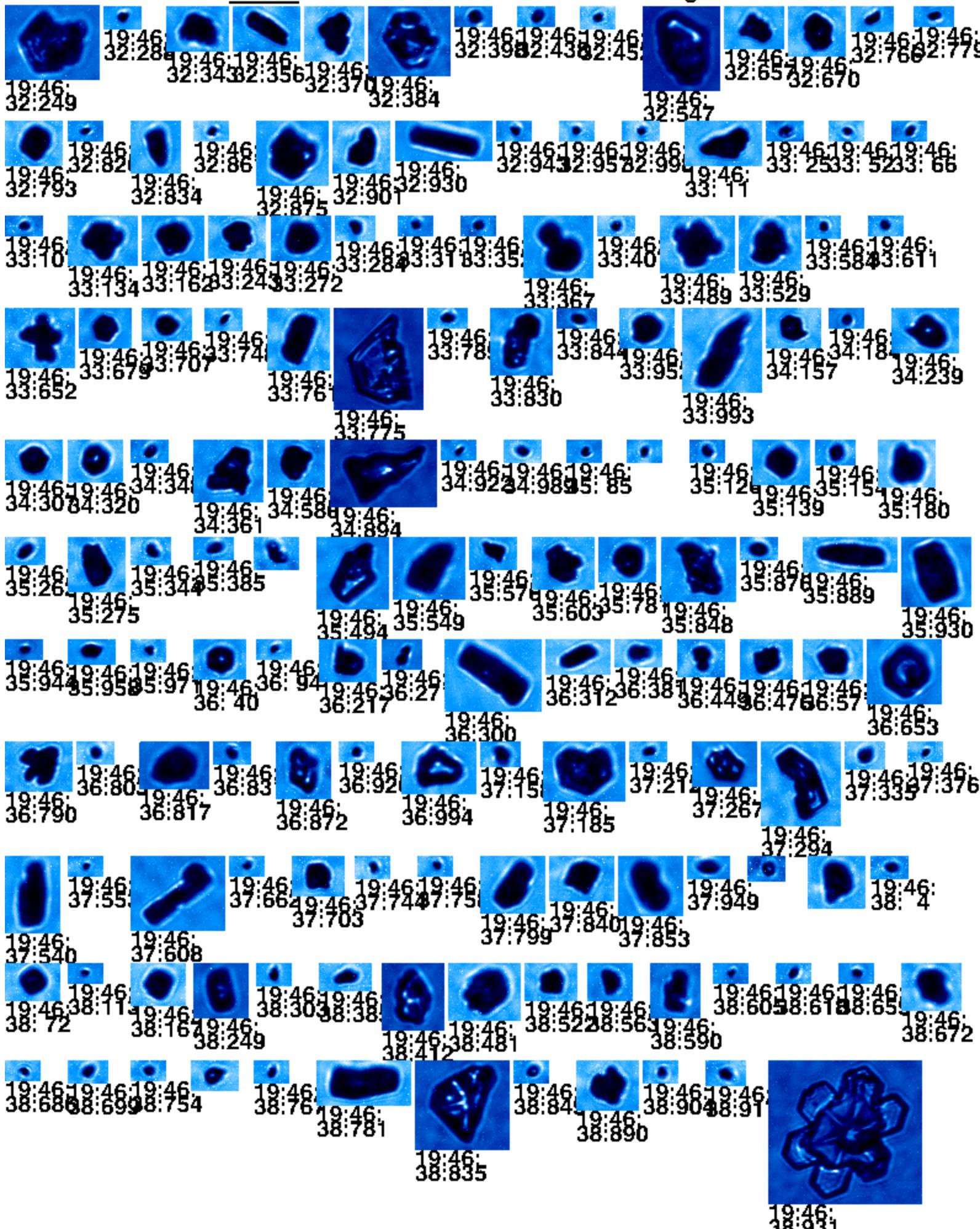
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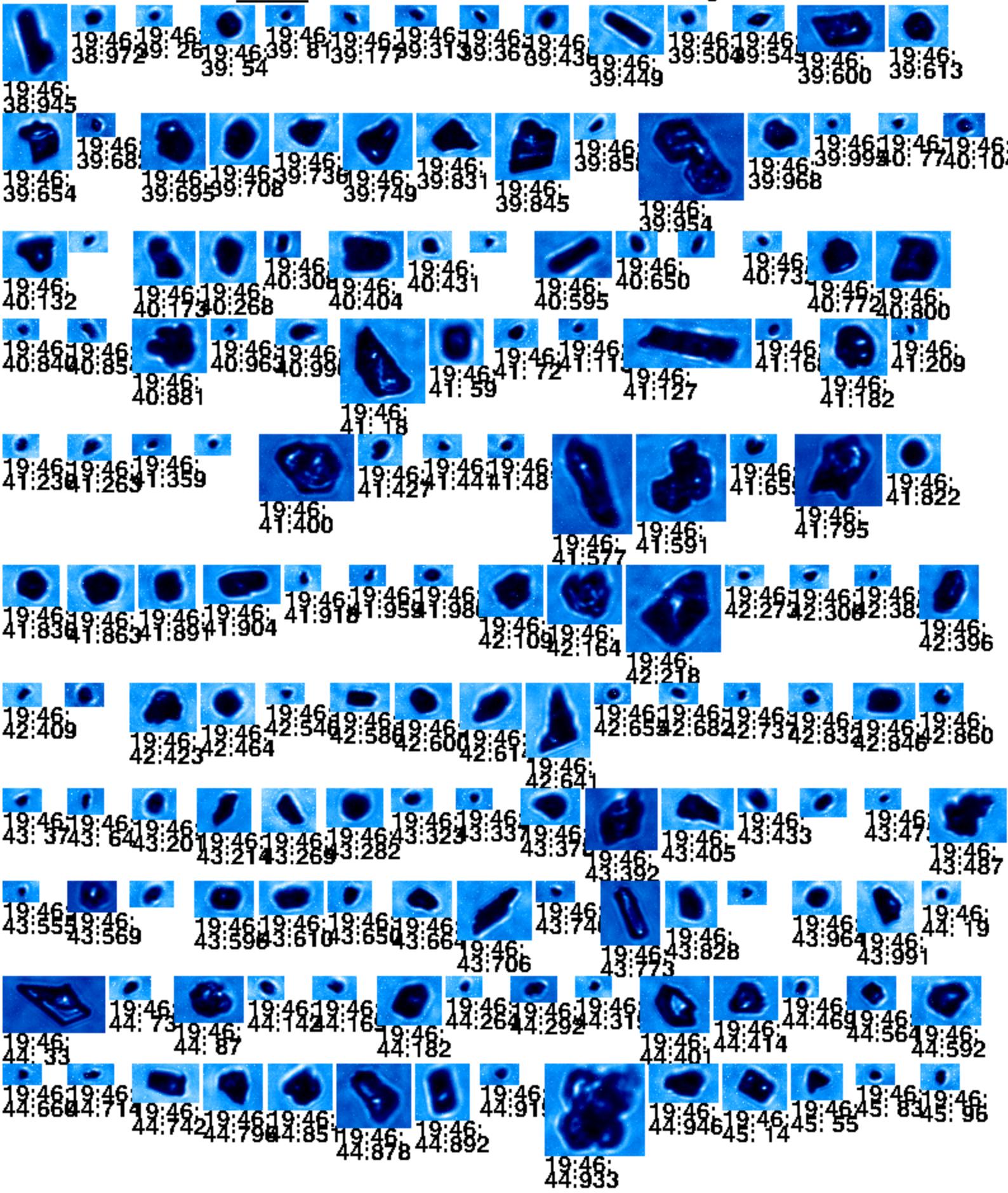
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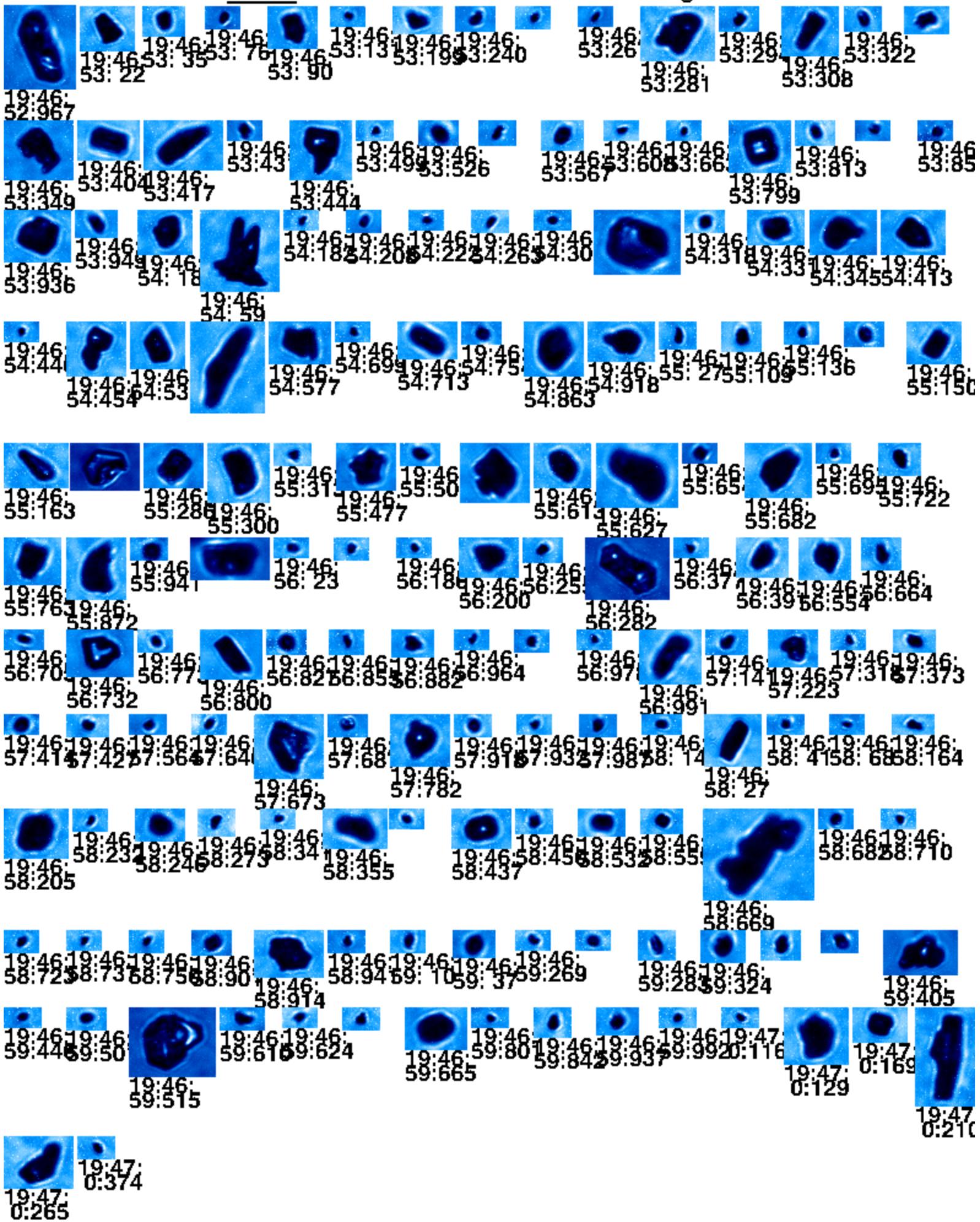


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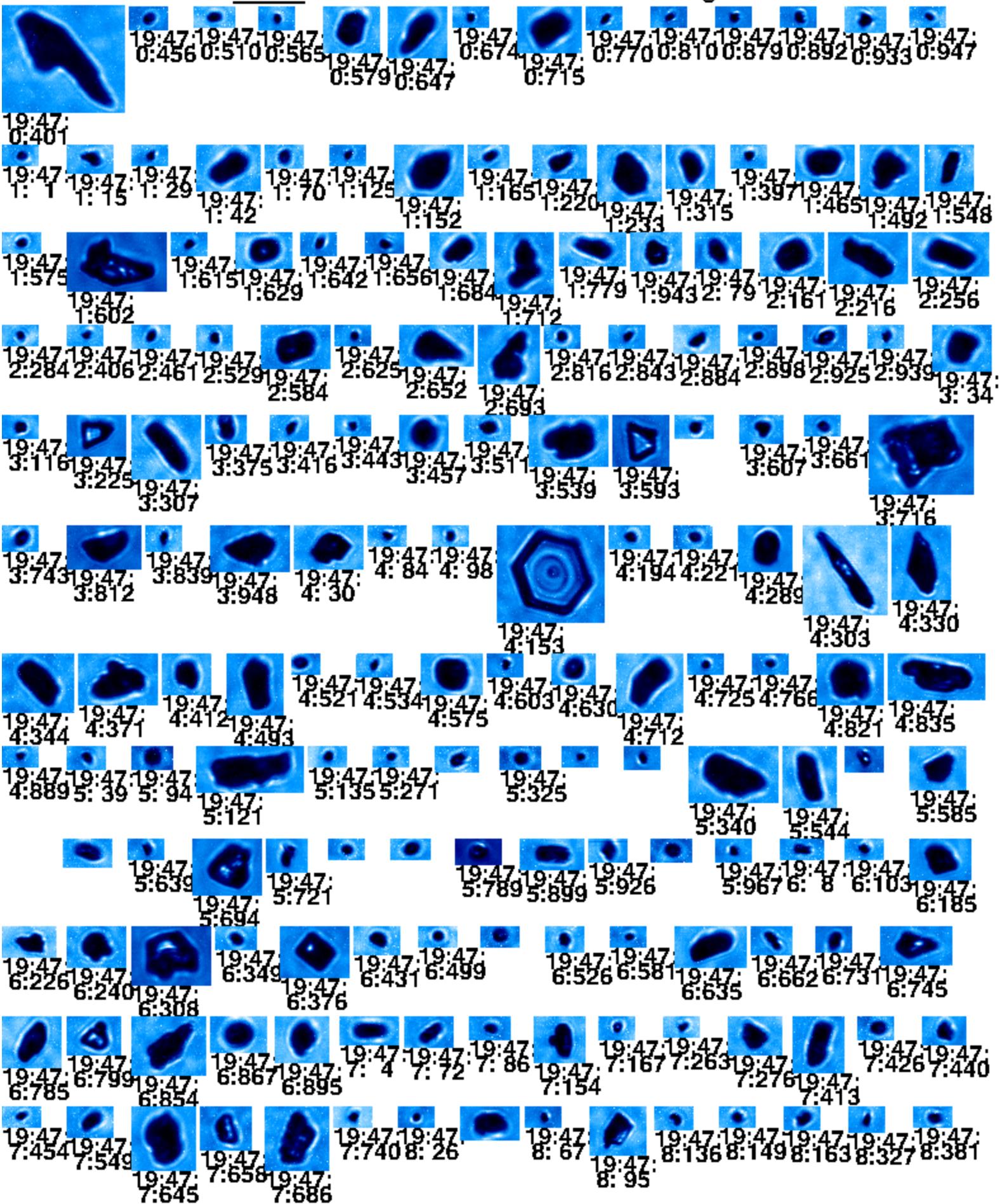
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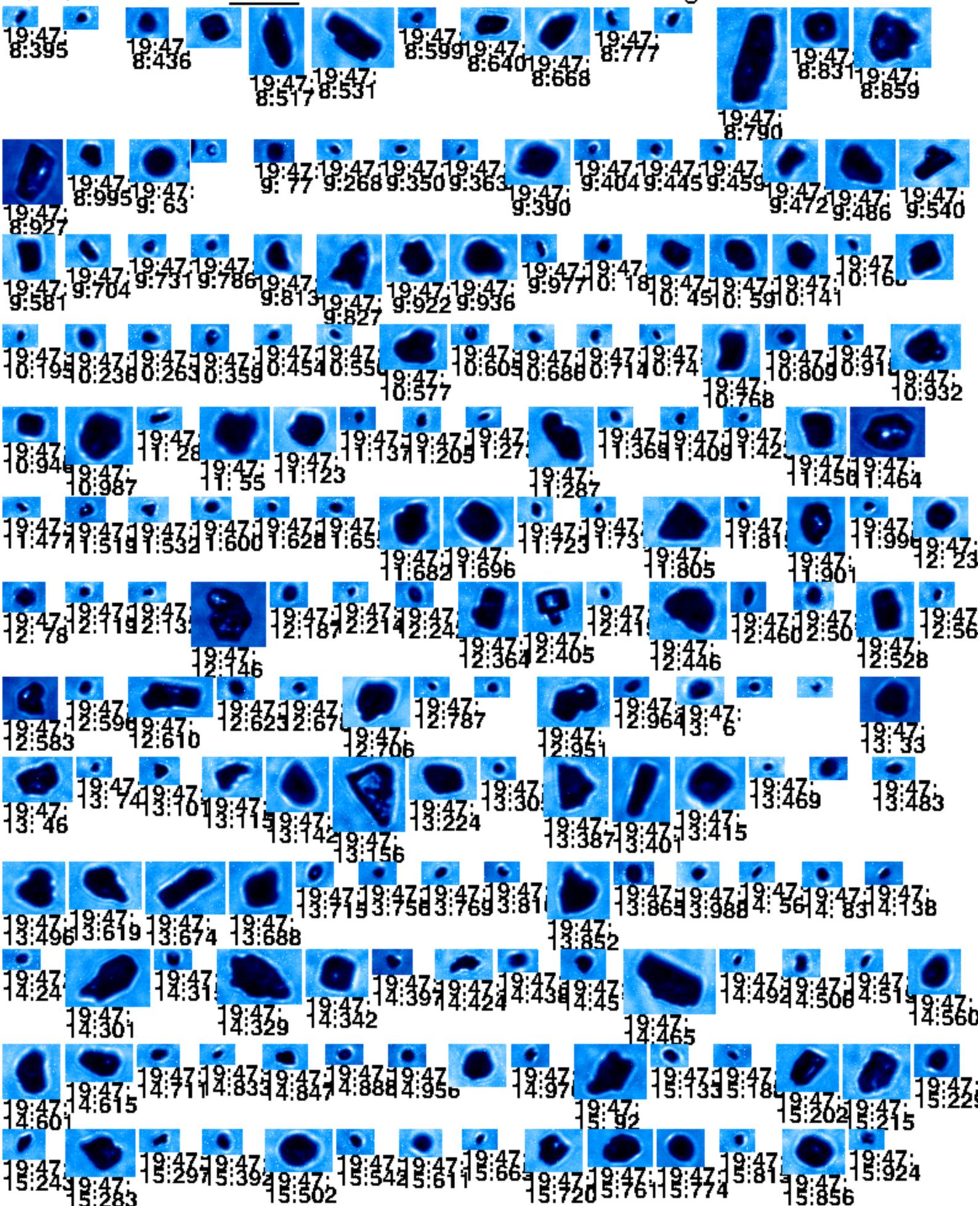
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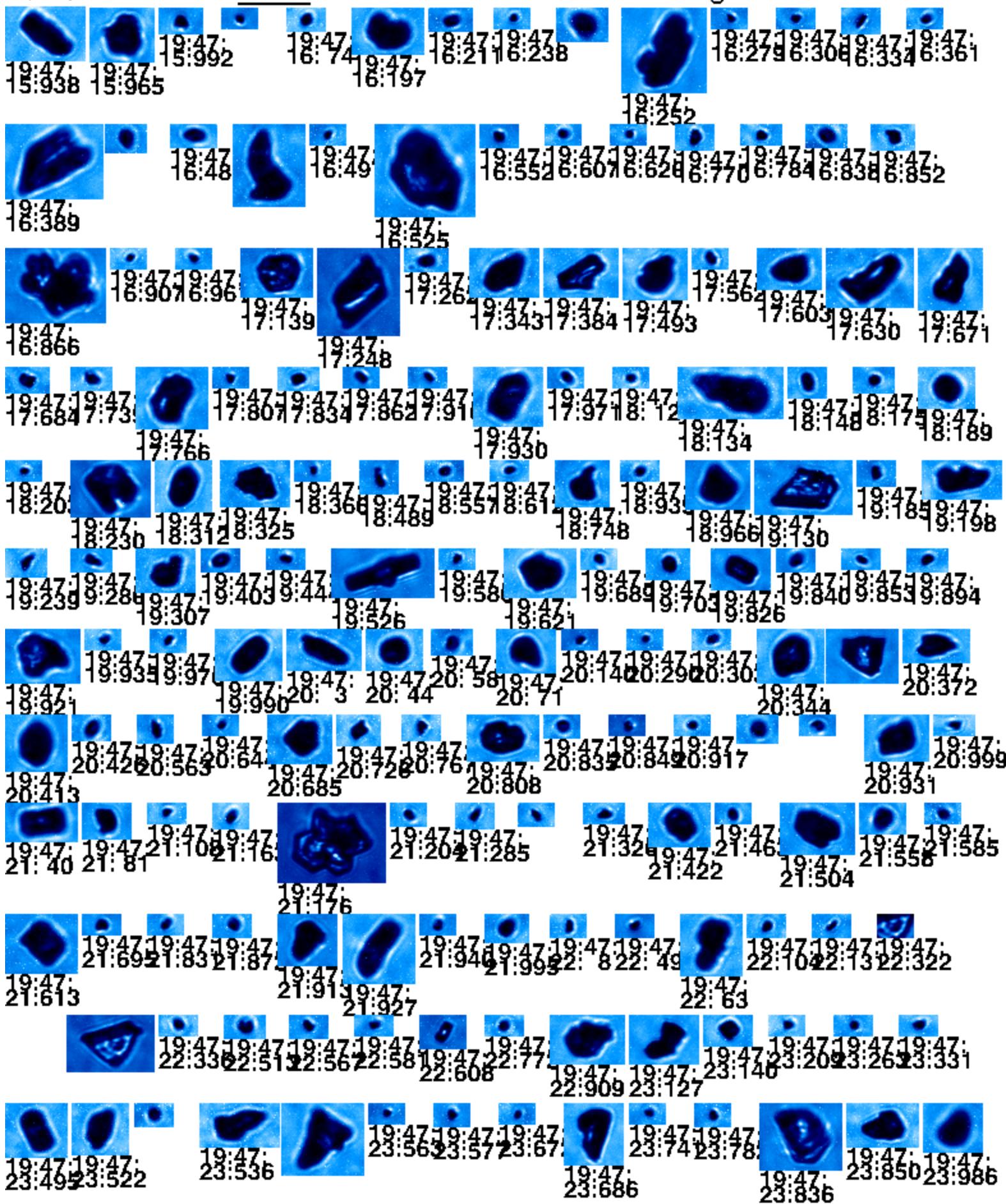
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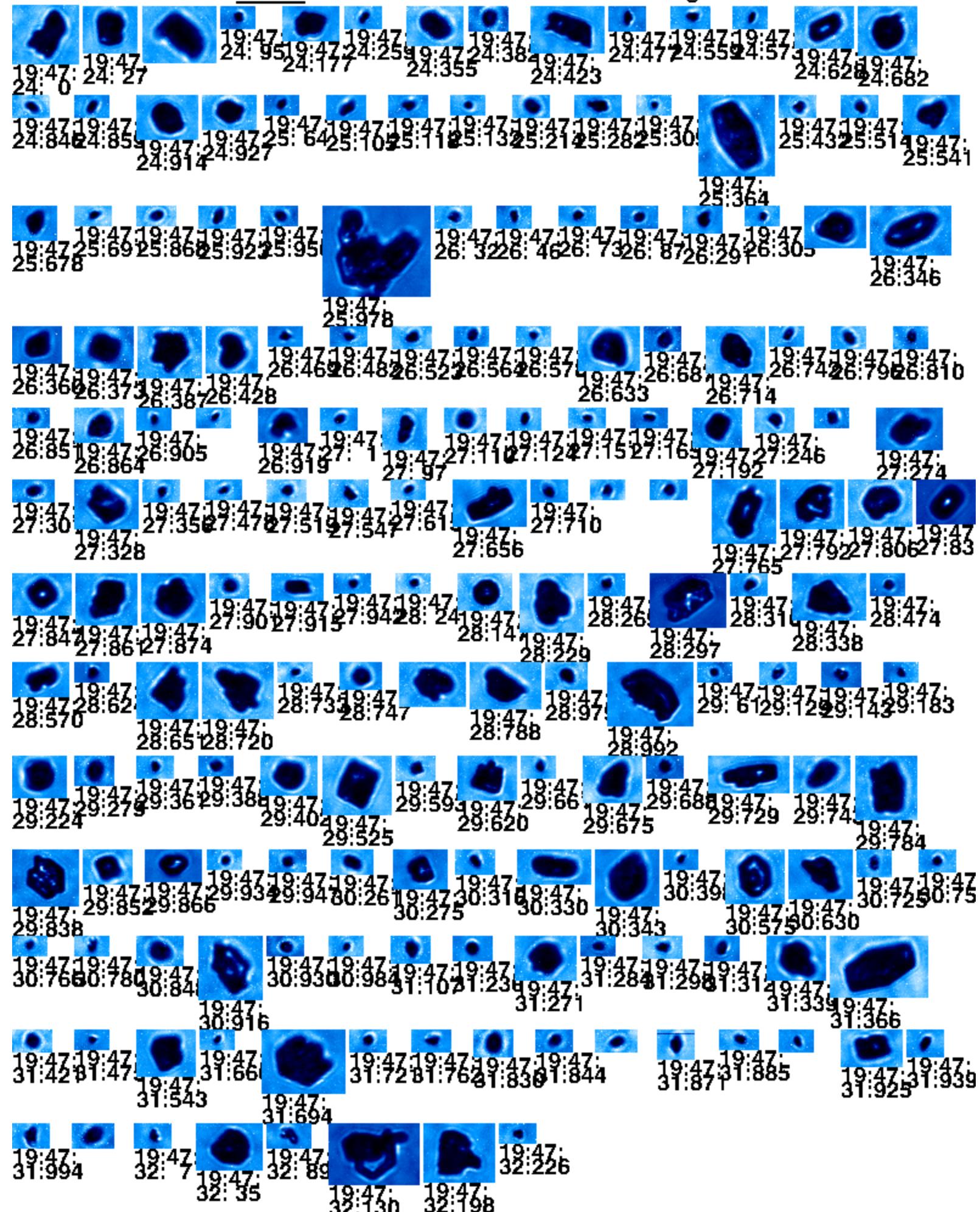


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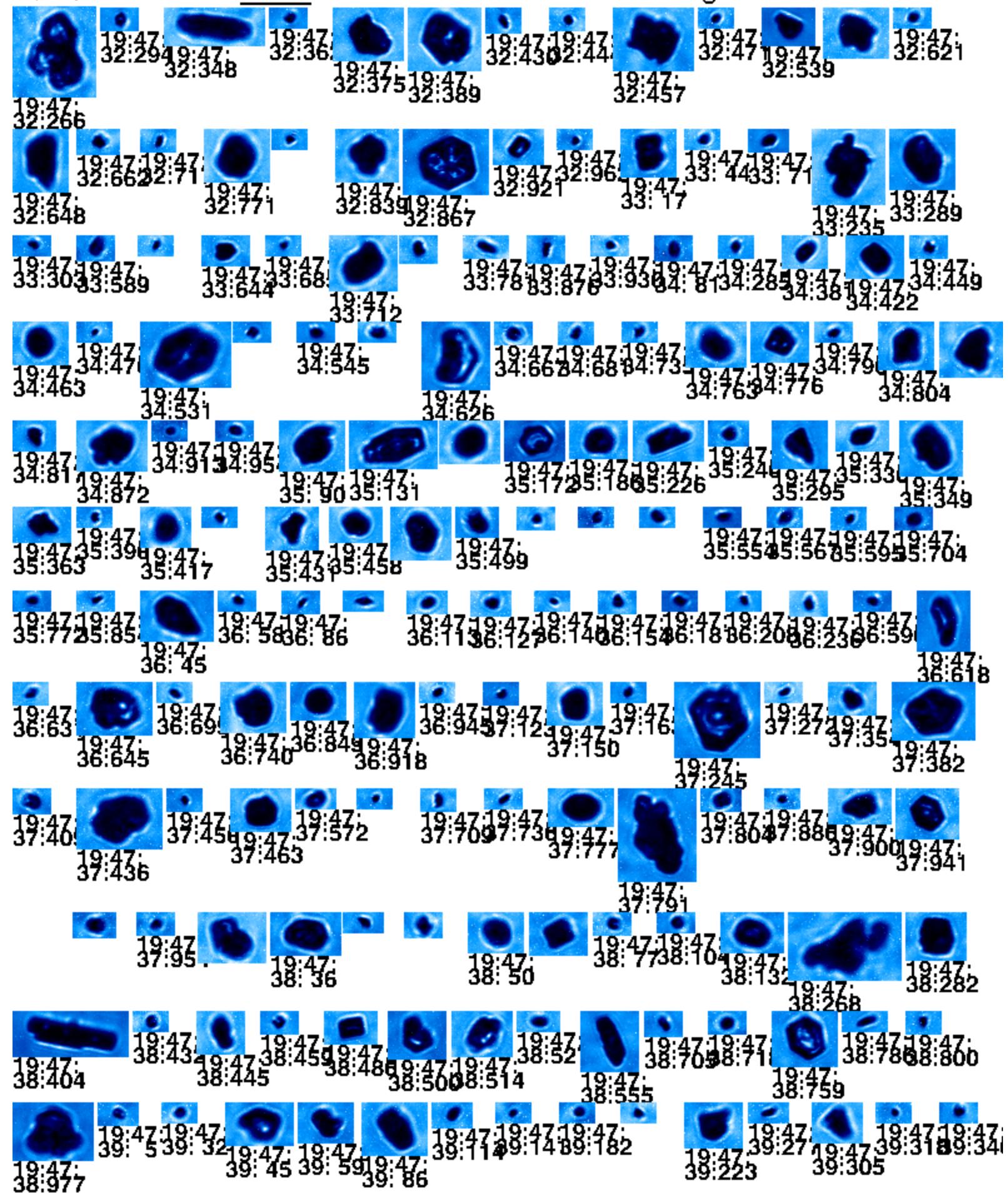


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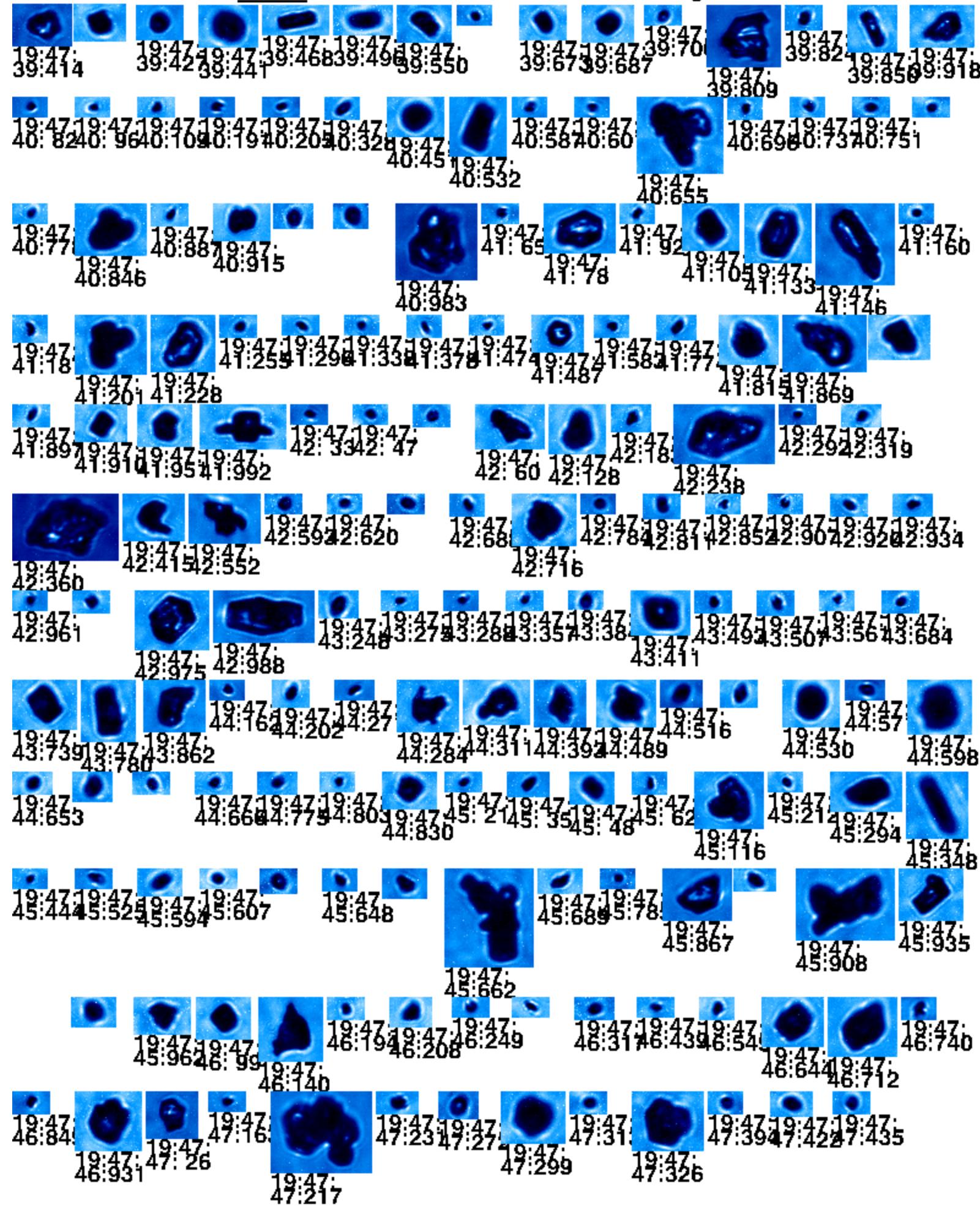
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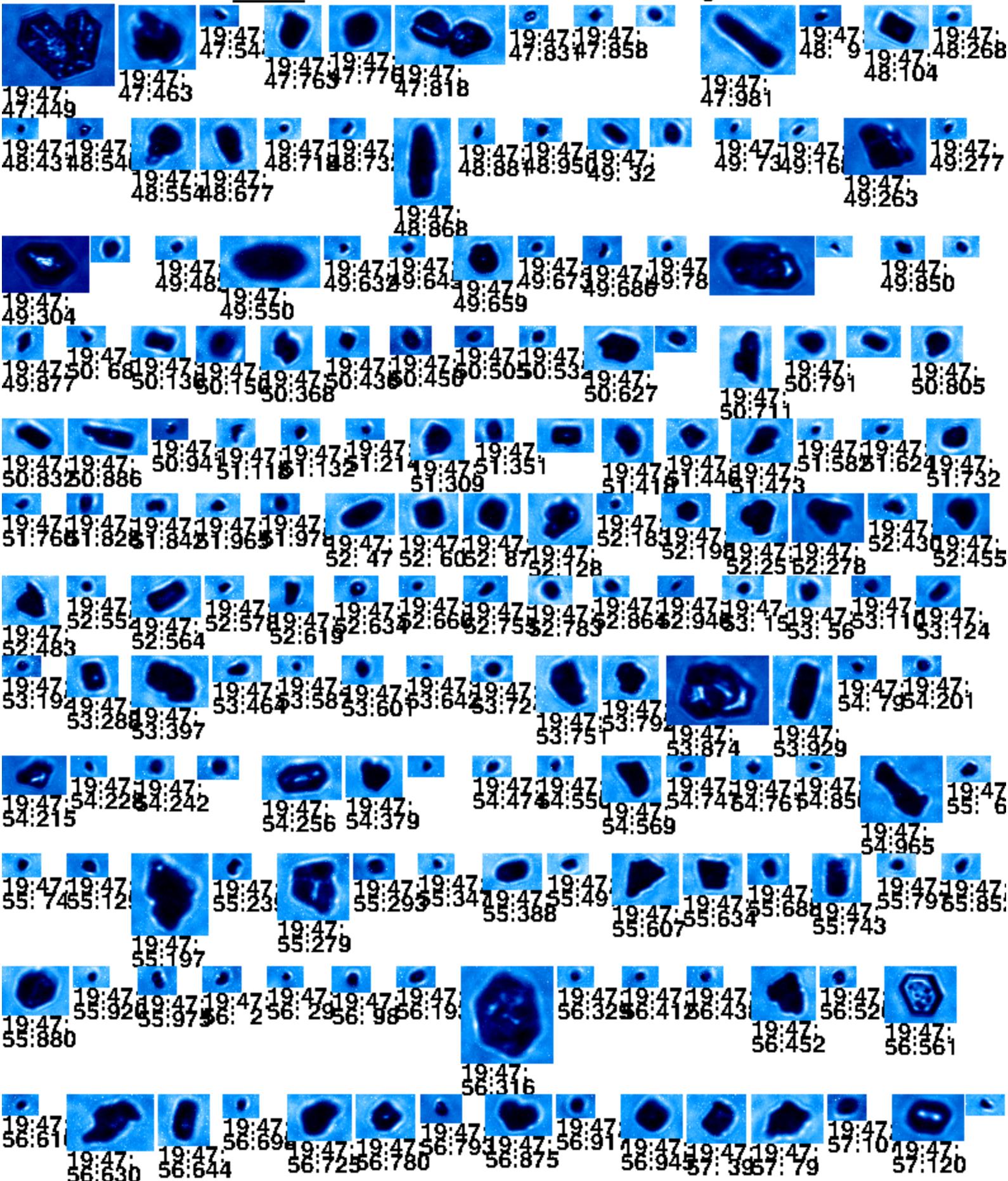


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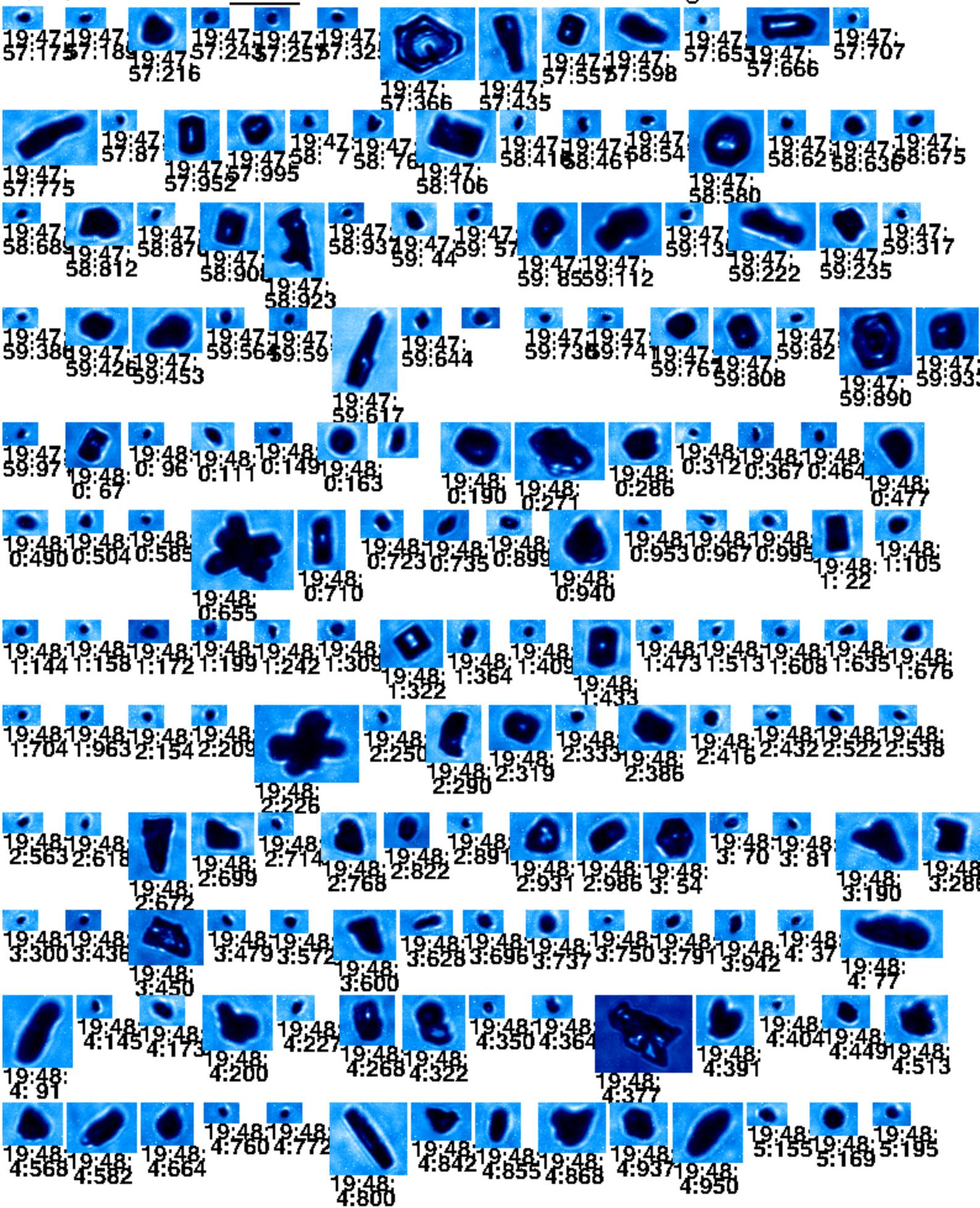


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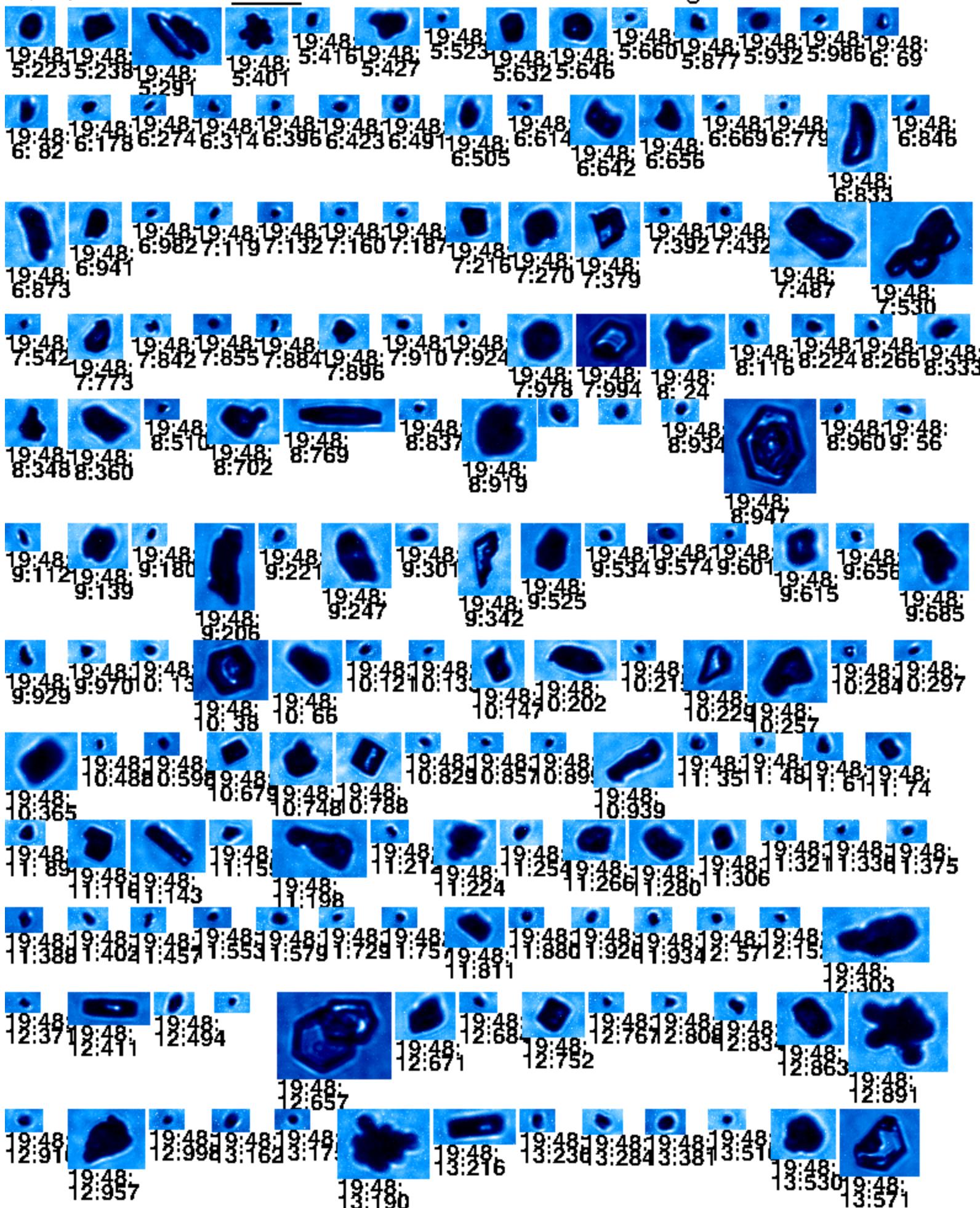
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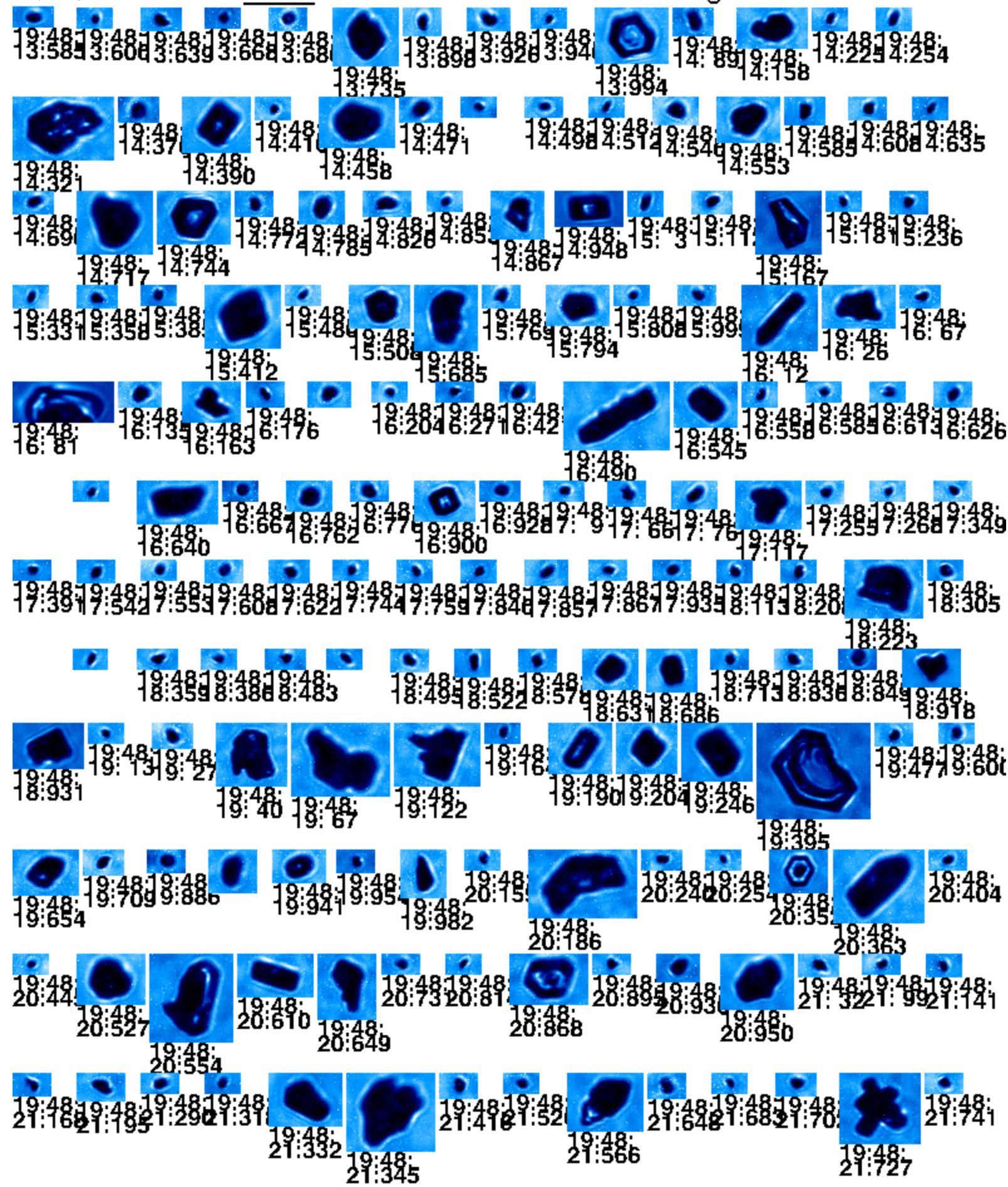
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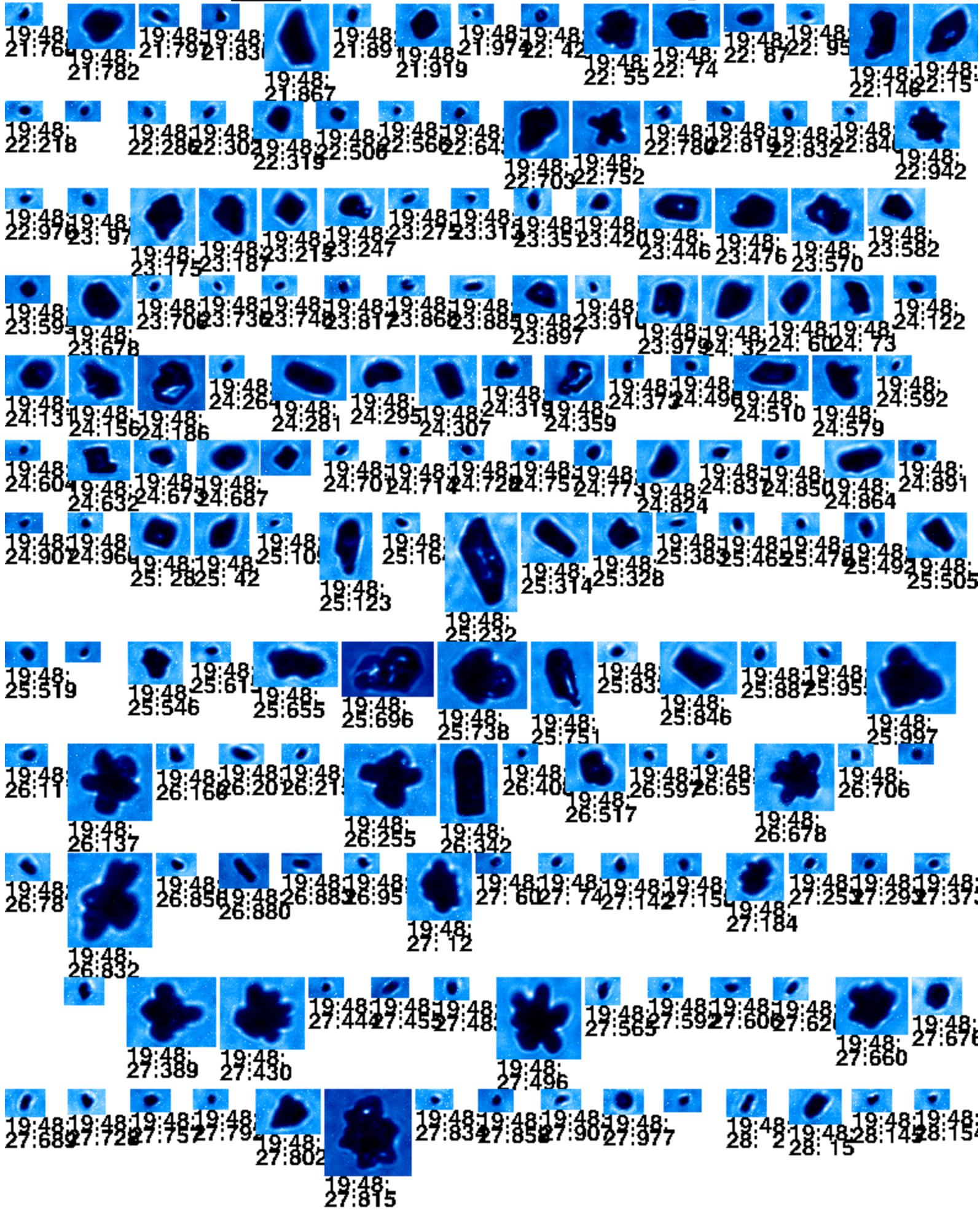
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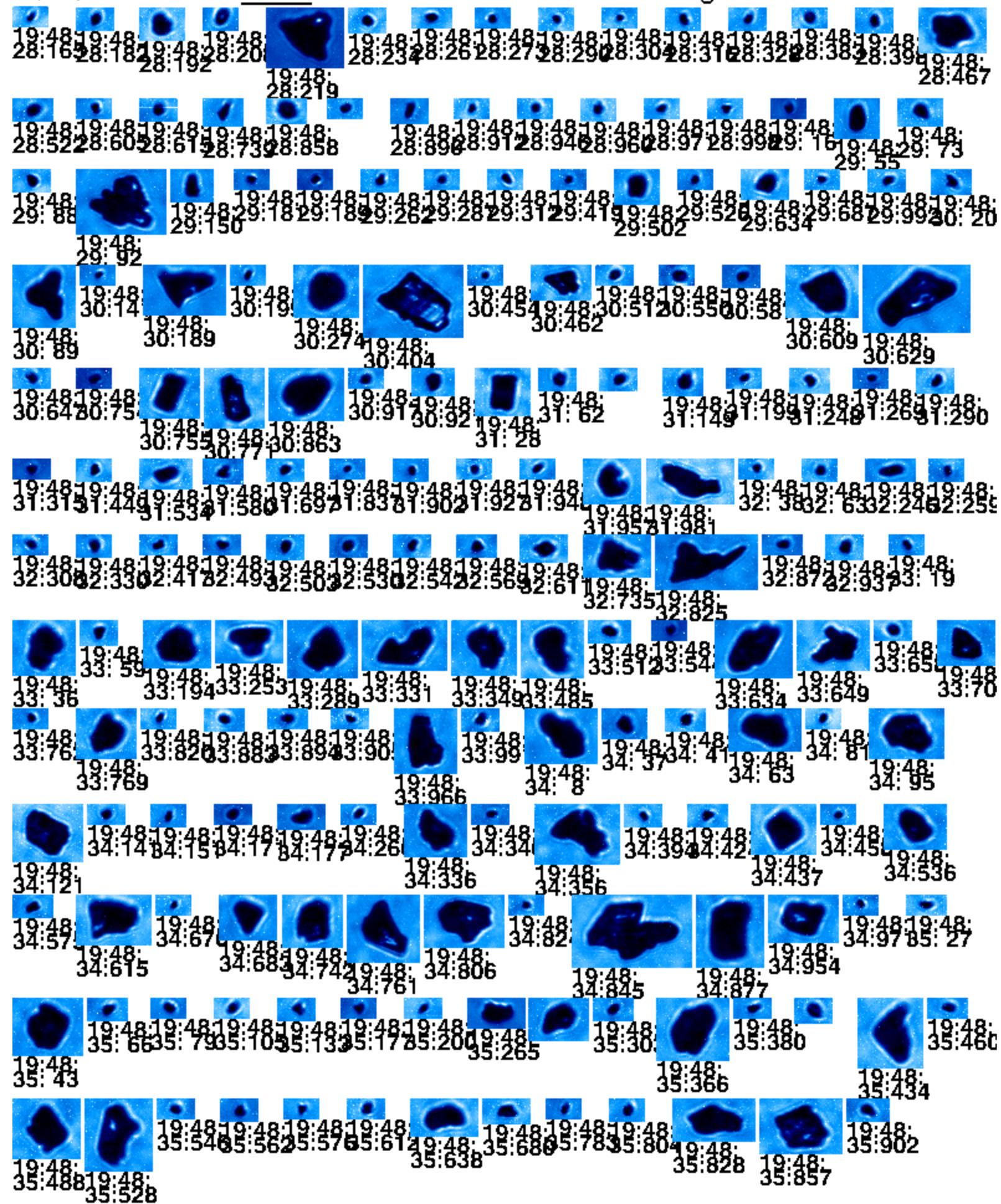
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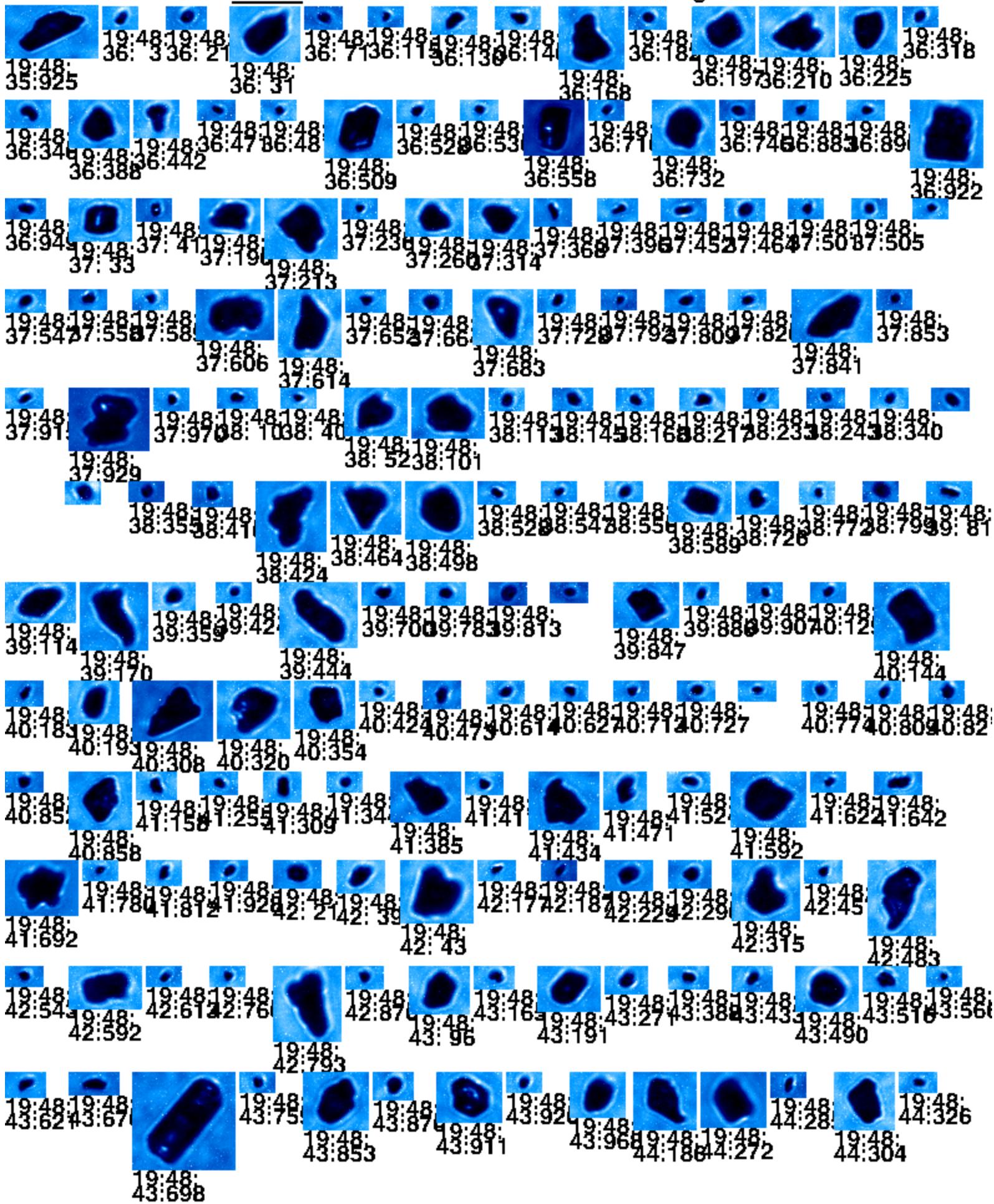
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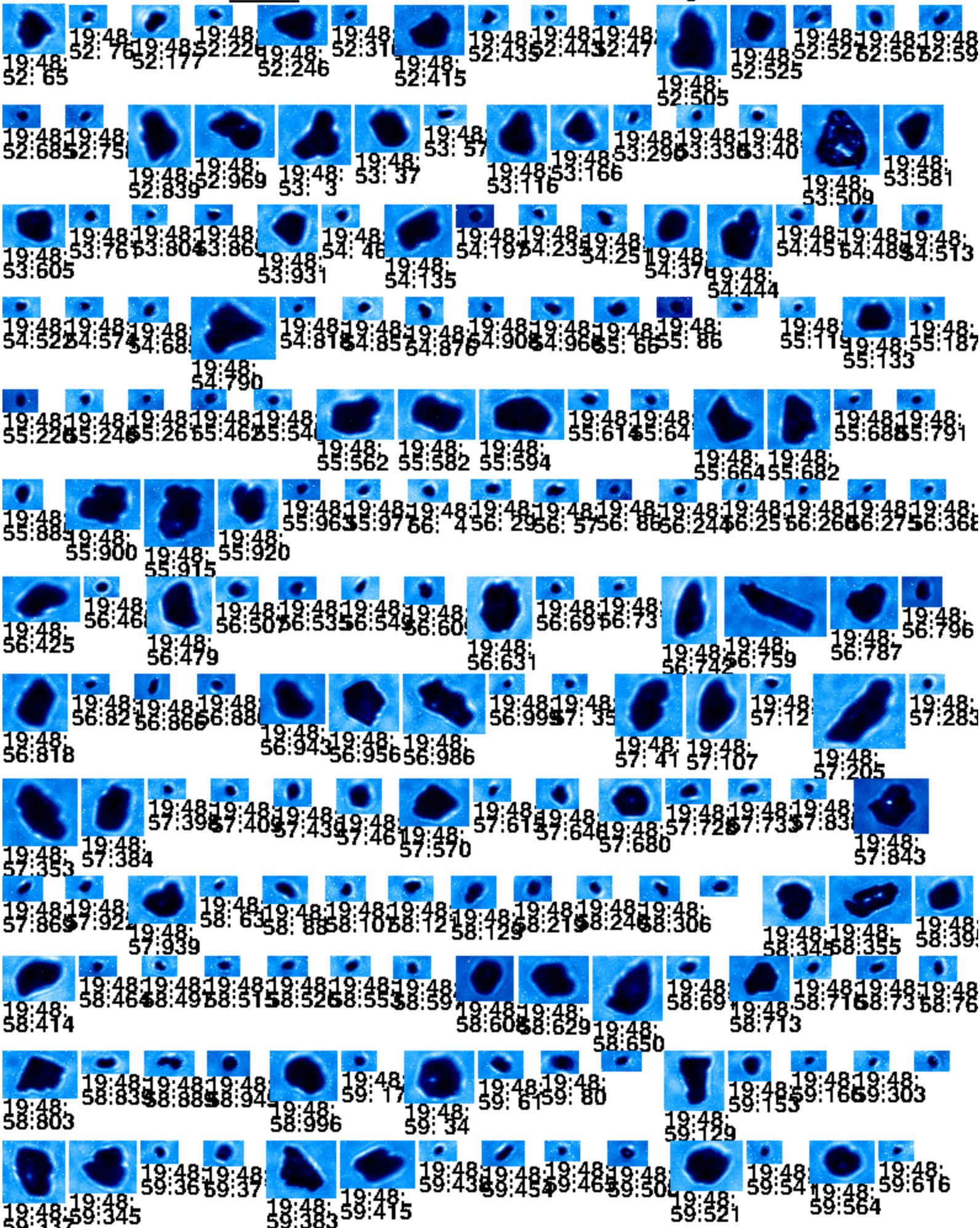
Fluorescence microscopy images showing cell nuclei. Each image is labeled with its coordinates (X, Y) in a 2D space.

The labels are rotated 90 degrees counter-clockwise:

- Row 1: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 2: 44:35, 44:43, 44:52, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 3: 44:52, 24:59, 8, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 4: 19:48, 45:92, 45:28, 45:45, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 5: 45:68, 45:465, 45:465, 45:724, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 6: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 7: 46:21, 46:24, 46:27, 46:33, 46:35, 46:37, 46:37, 46:40, 46:53, 46:53
- Row 8: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 9: 46:81, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 10: 19:48, 46:86, 46:91, 46:92, 46:92, 46:98, 46:98, 46:98, 46:98, 46:98
- Row 11: 46:837, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 12: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 13: 47:426, 19:48, 47:468, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 14: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 15: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 16: 47:88, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 17: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 18: 47:89, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 19: 47:90, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 20: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 21: 48:173, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 22: 48:217, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 23: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 24: 48:645, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 25: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 26: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 27: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 28: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 29: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 30: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 31: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 32: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 33: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 34: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 35: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 36: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 37: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 38: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 39: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 40: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 41: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 42: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 43: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 44: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 45: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 46: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 47: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 48: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 49: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 50: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 51: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 52: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 53: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 54: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 55: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 56: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 57: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 58: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 59: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48
- Row 60: 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48, 19:48

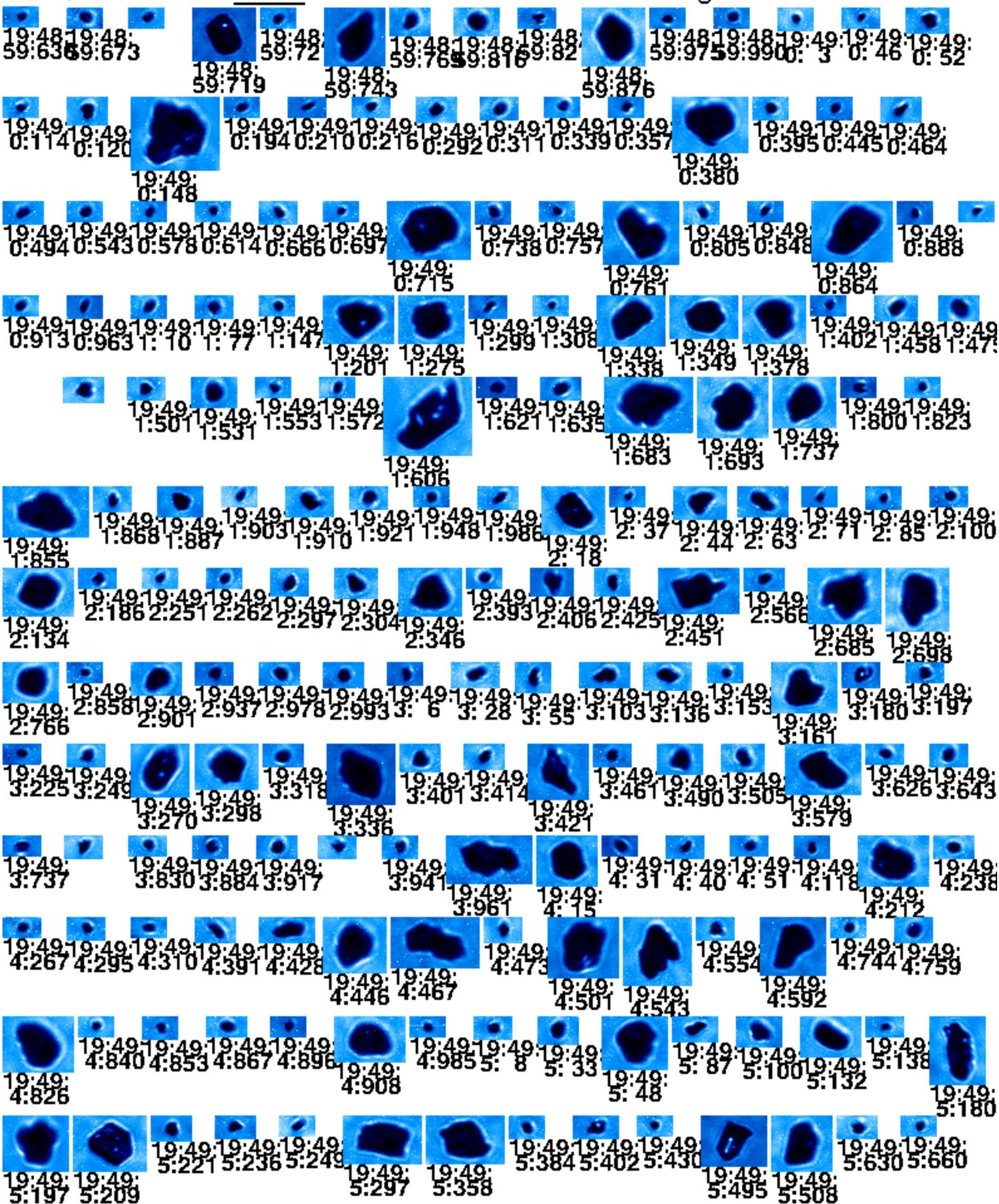
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<----->200microns focus gt 20 and cutoff lt 6



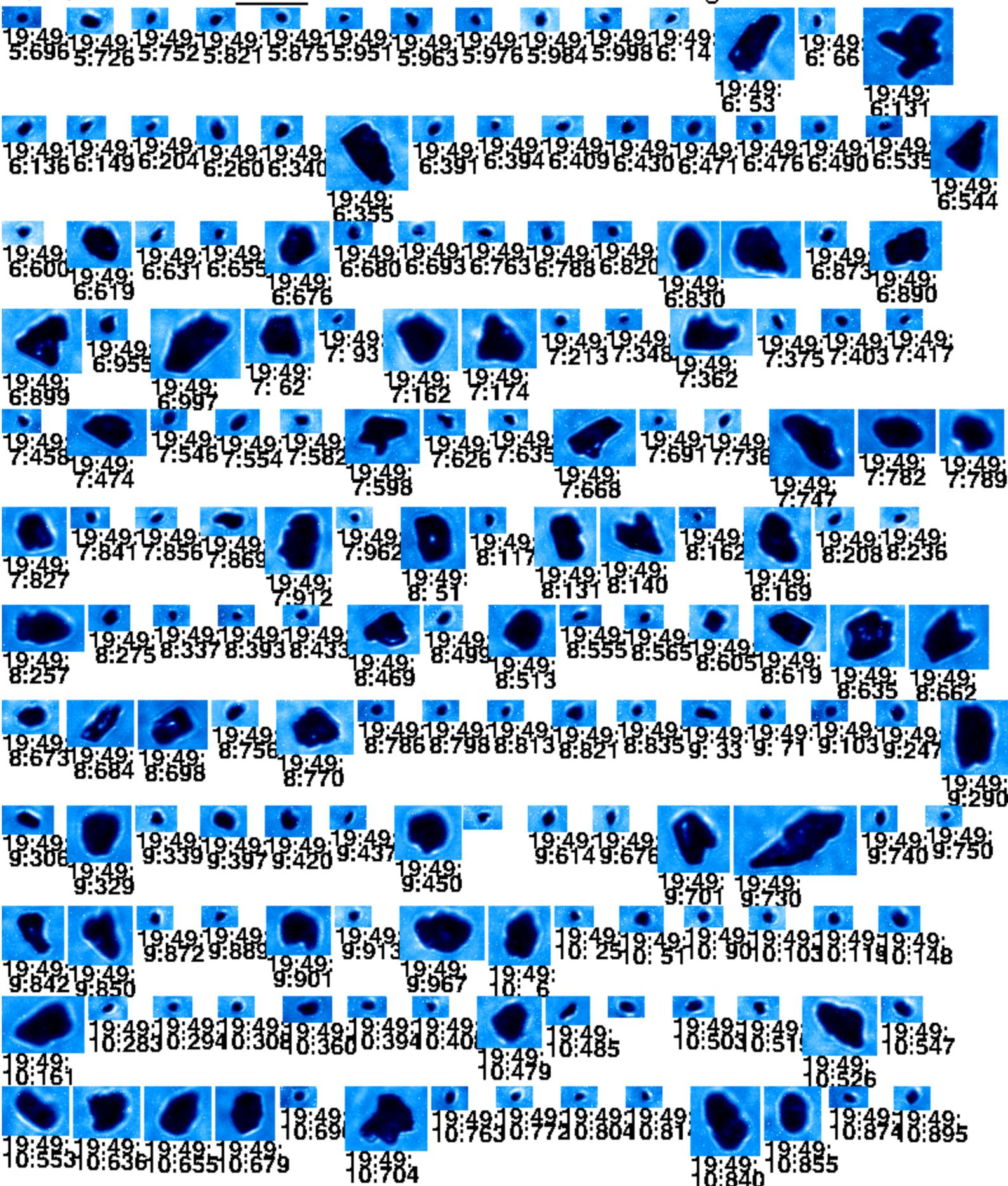
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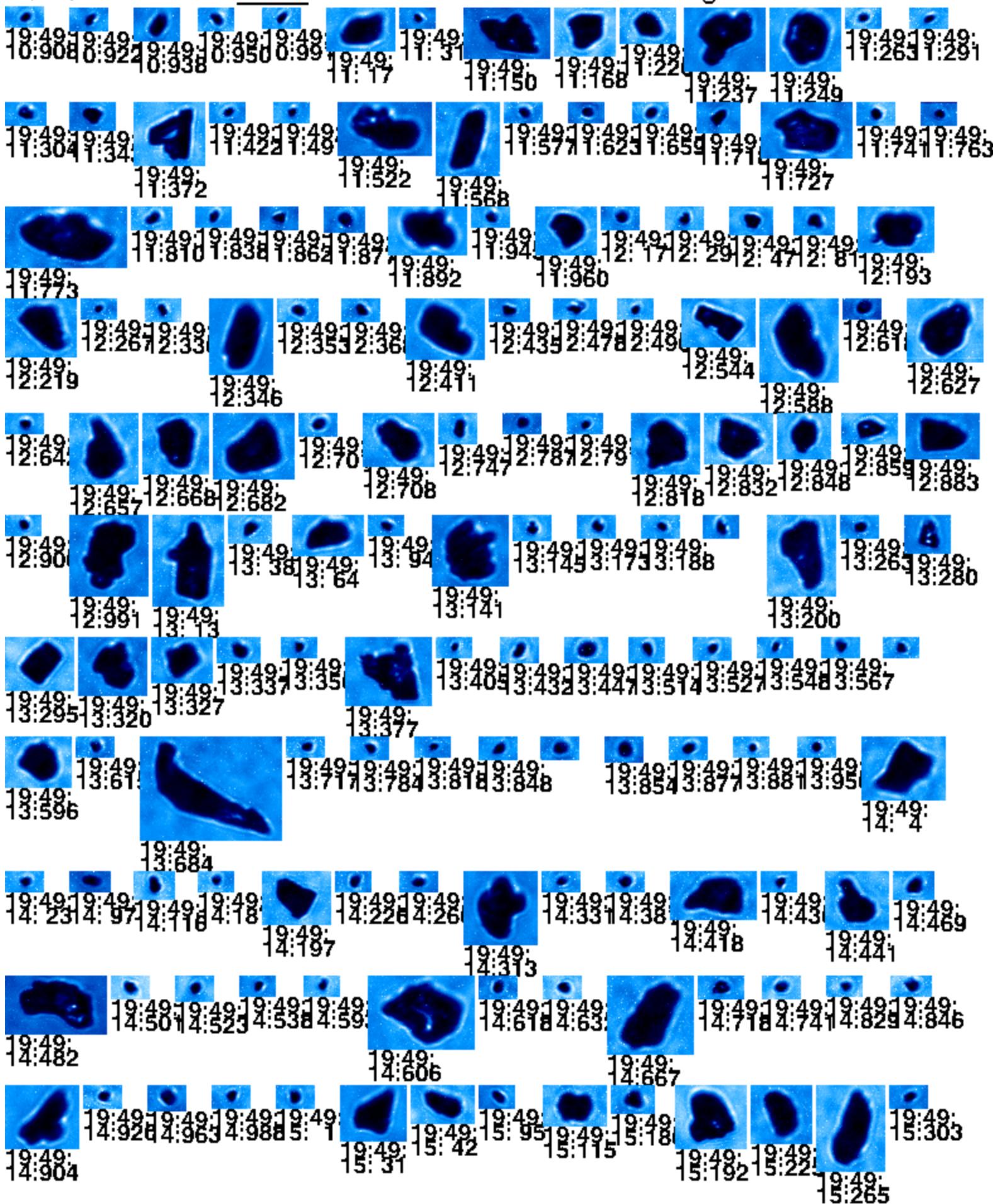
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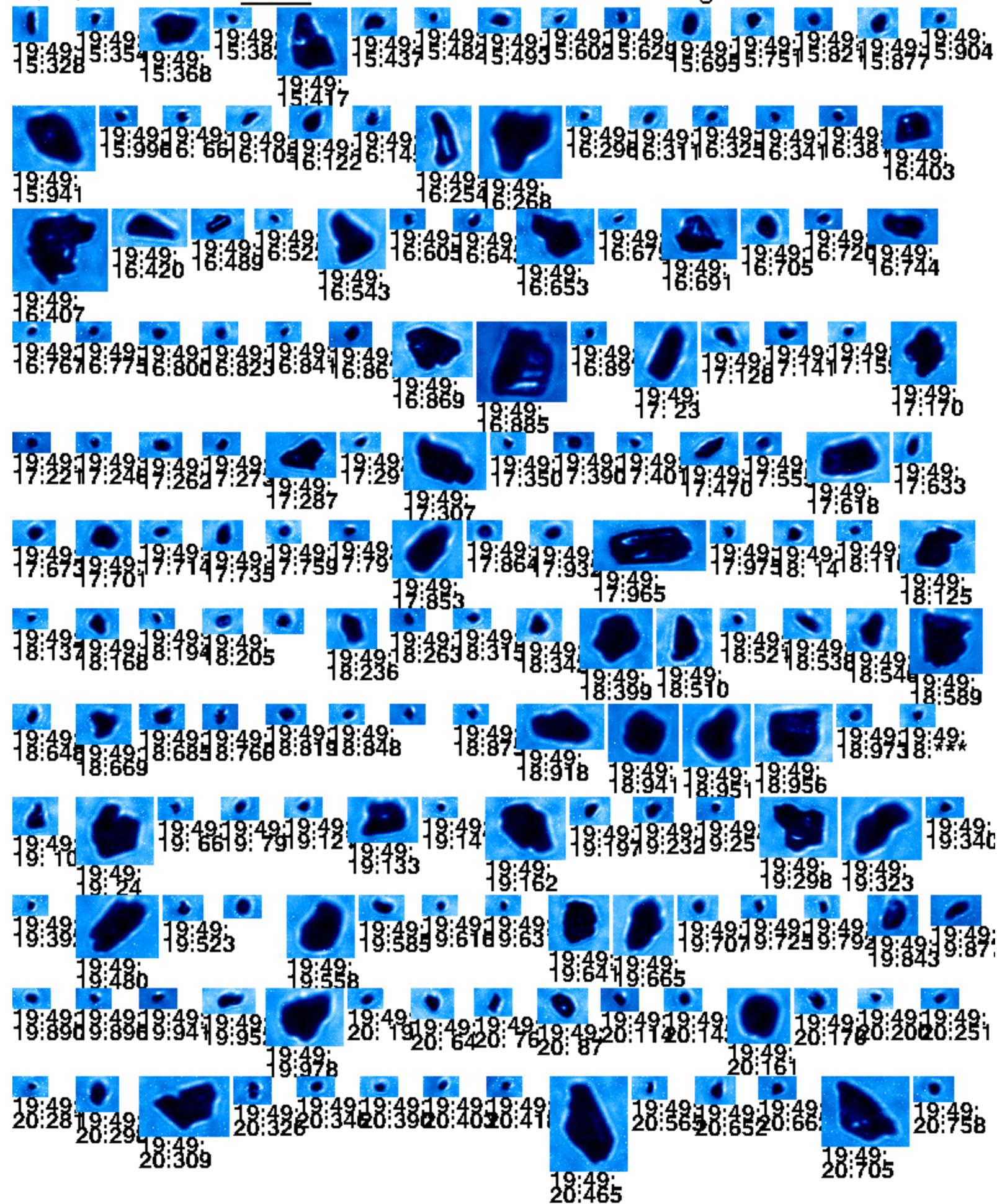
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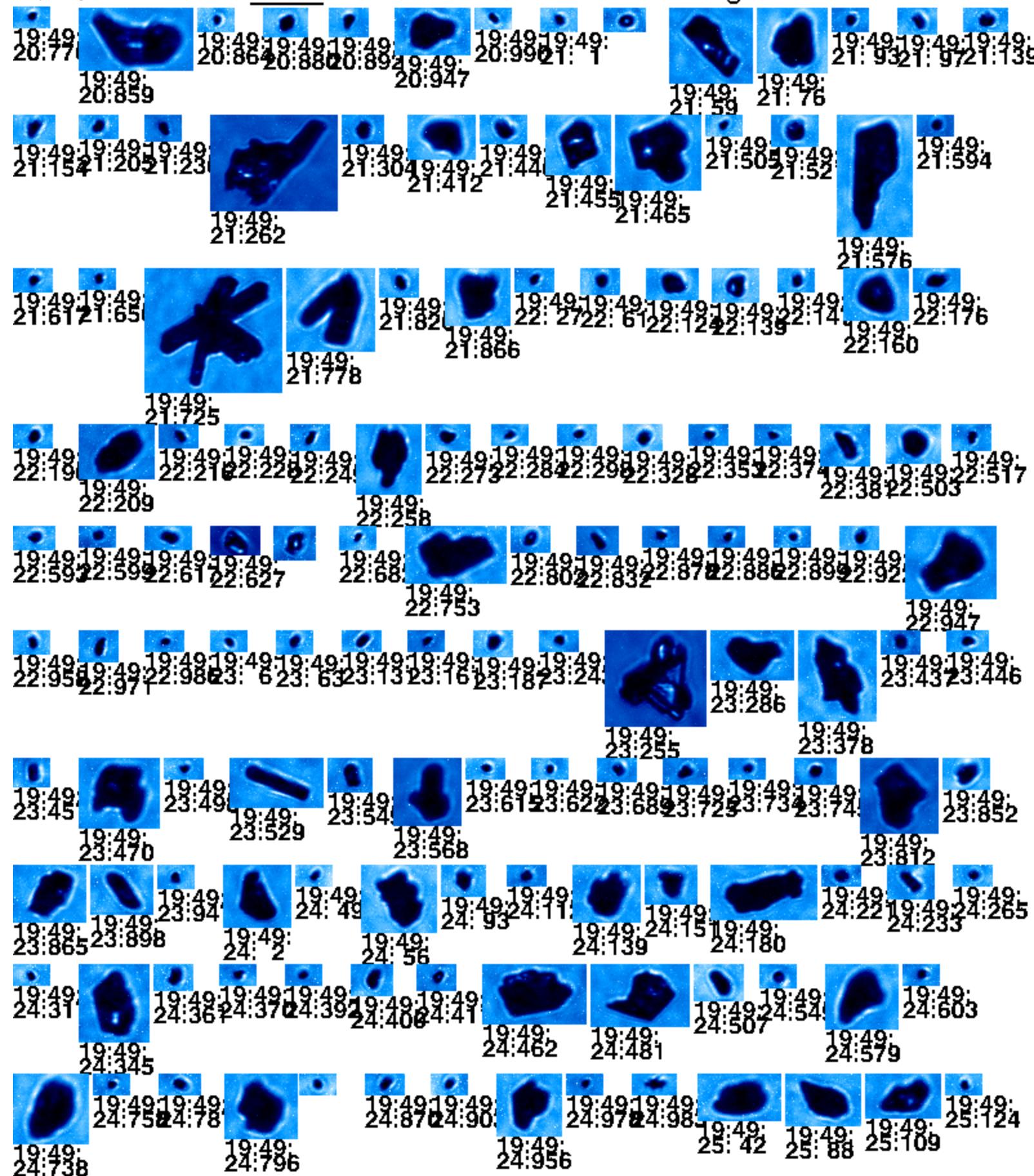
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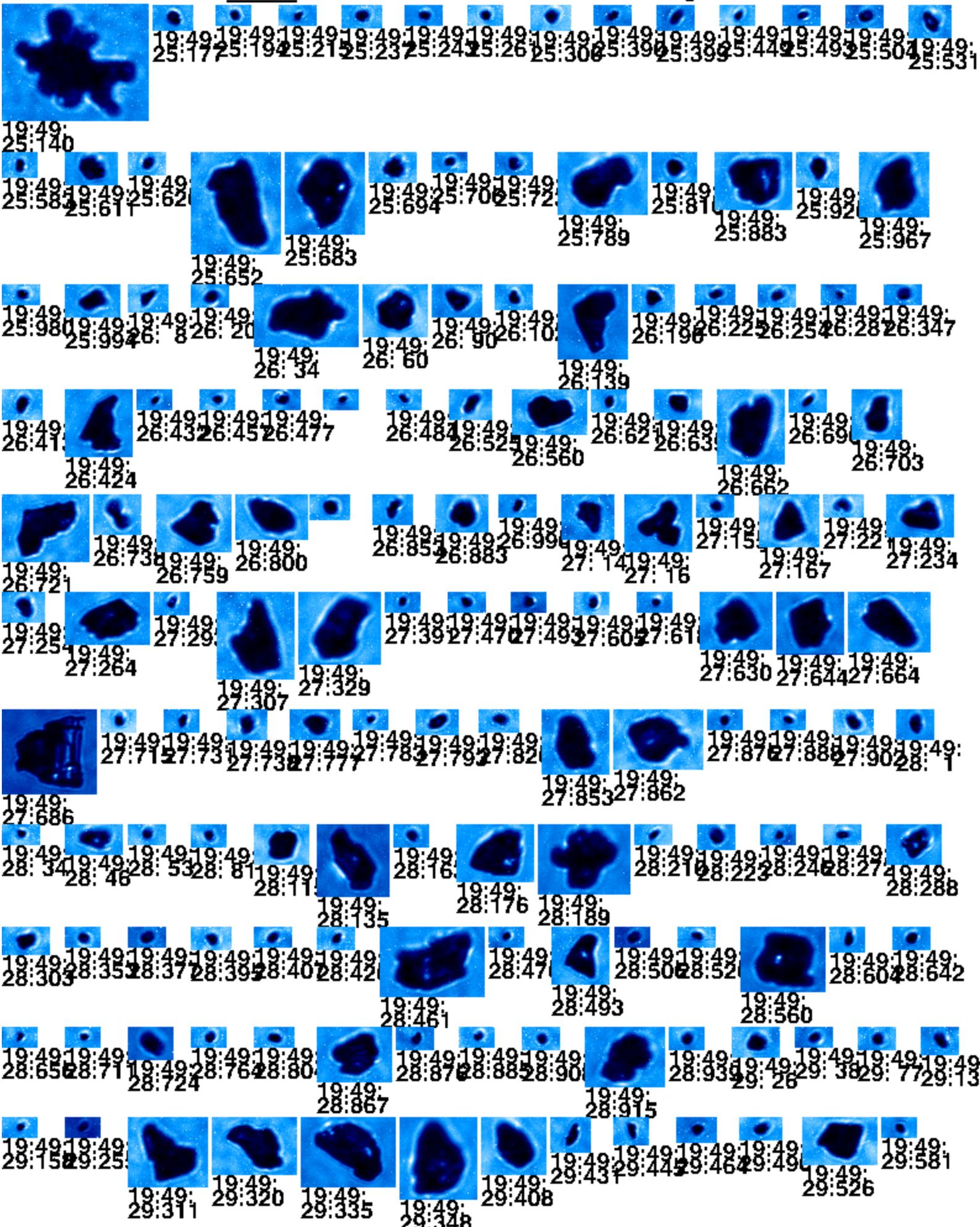


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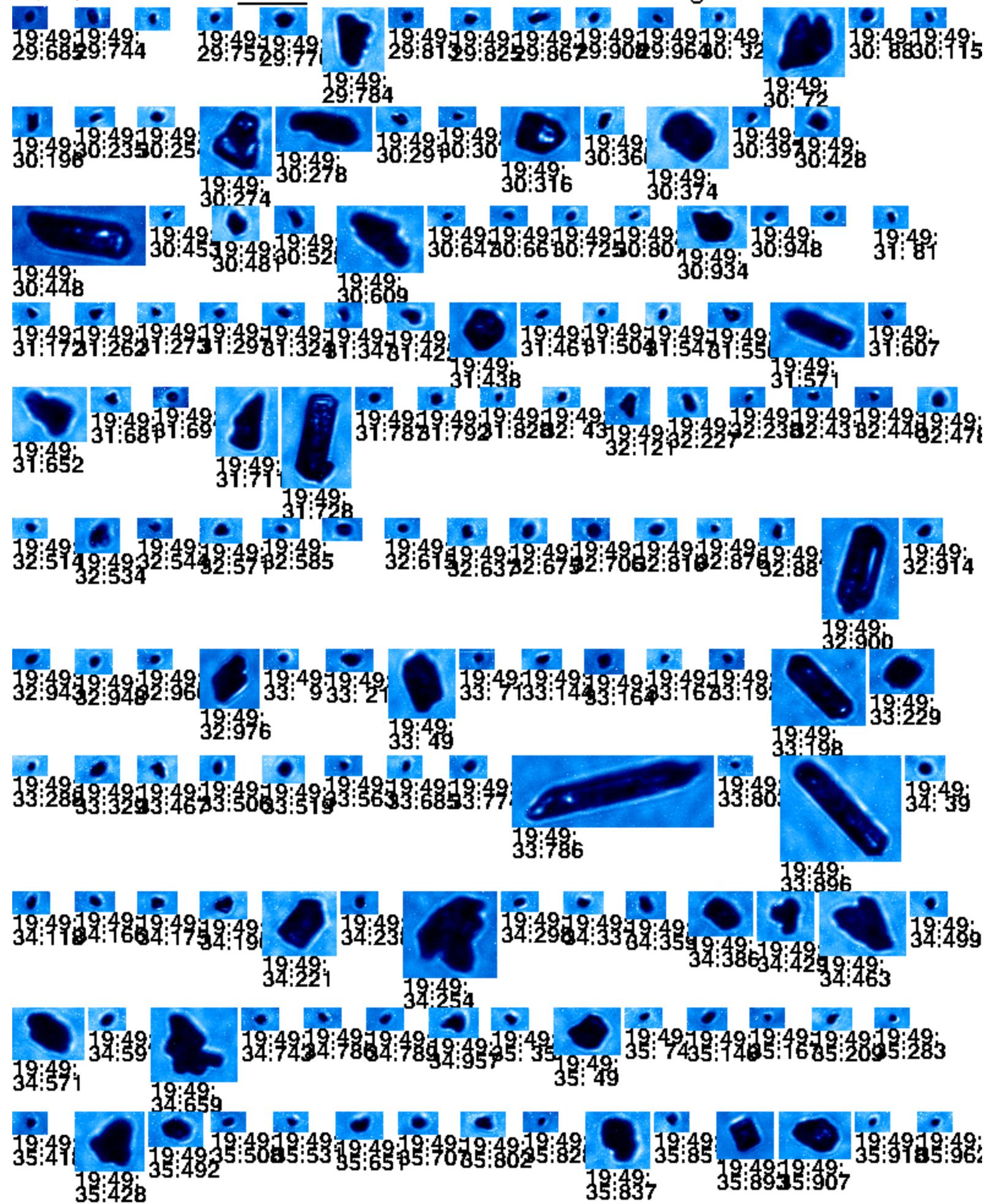


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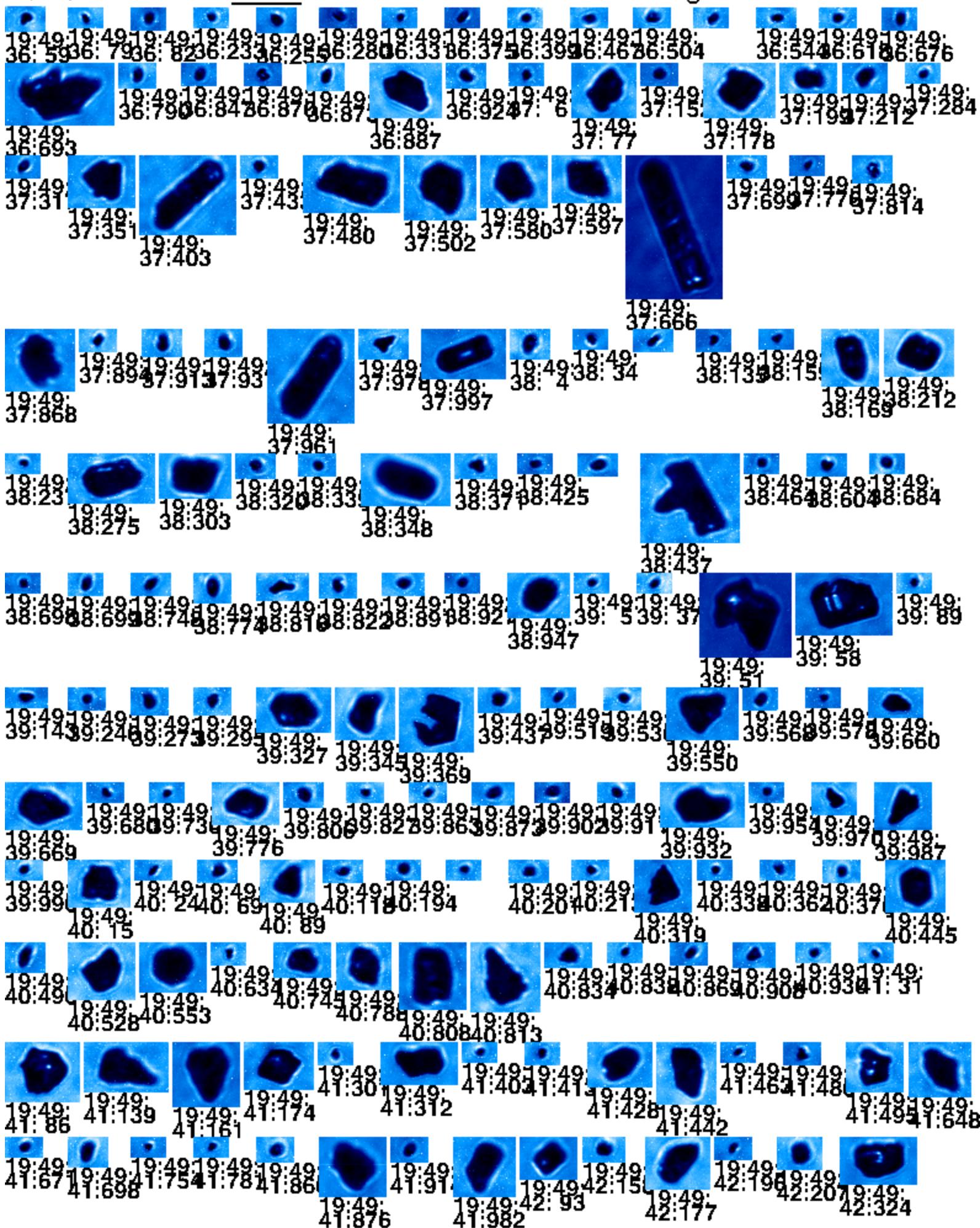
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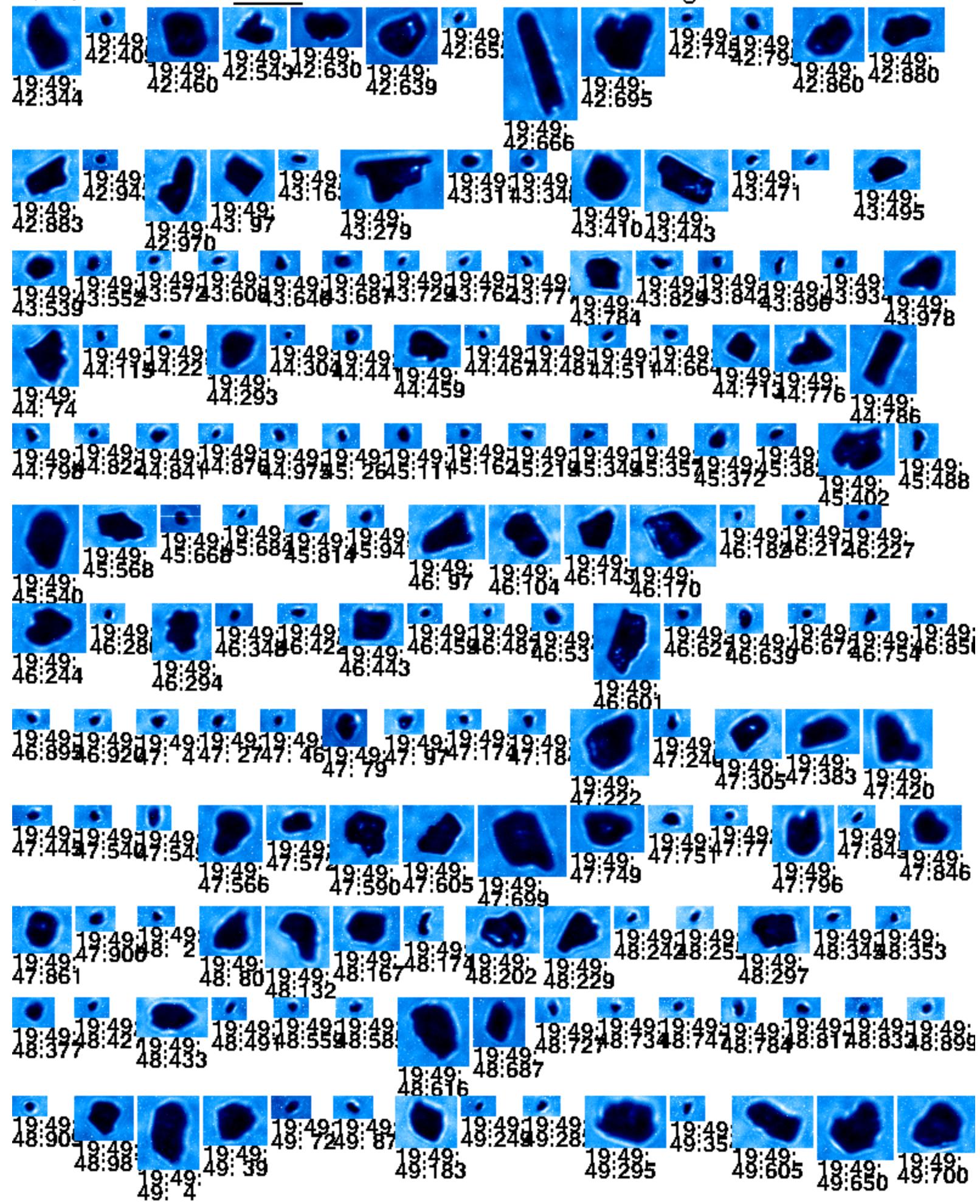
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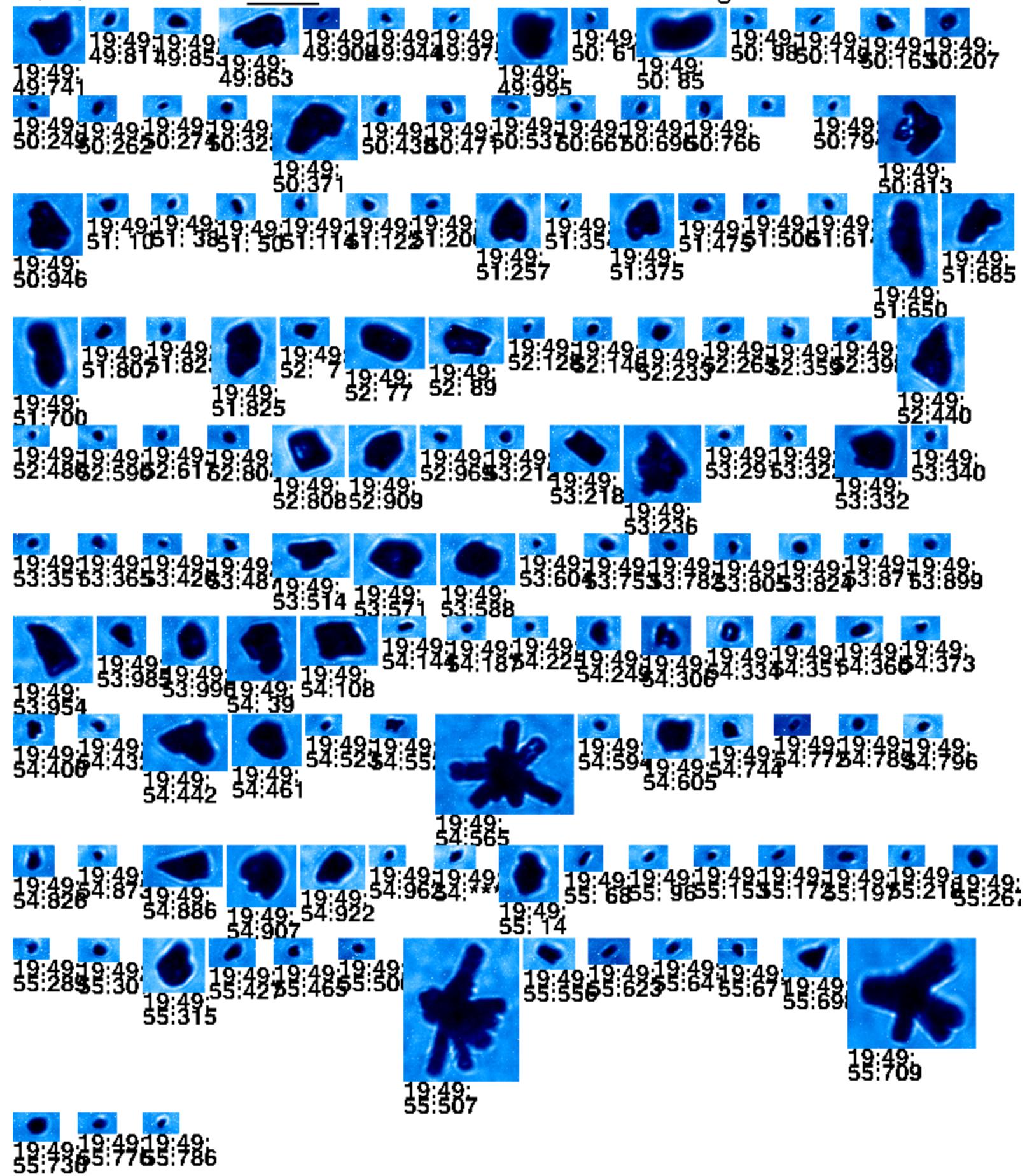
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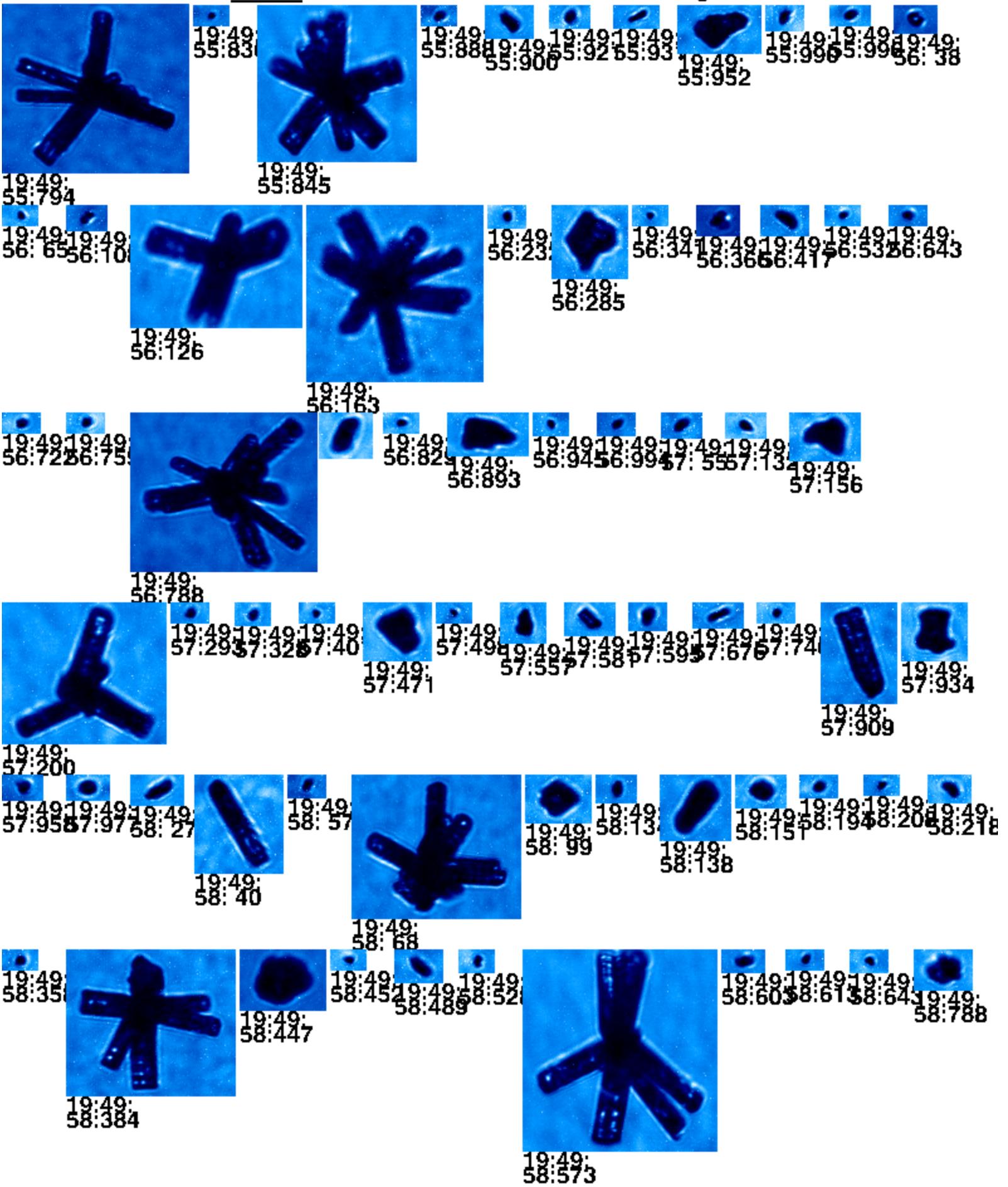


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7/13/2007 19:49:49 <-----> 200microns focus gt 20 and cutoff lt 6



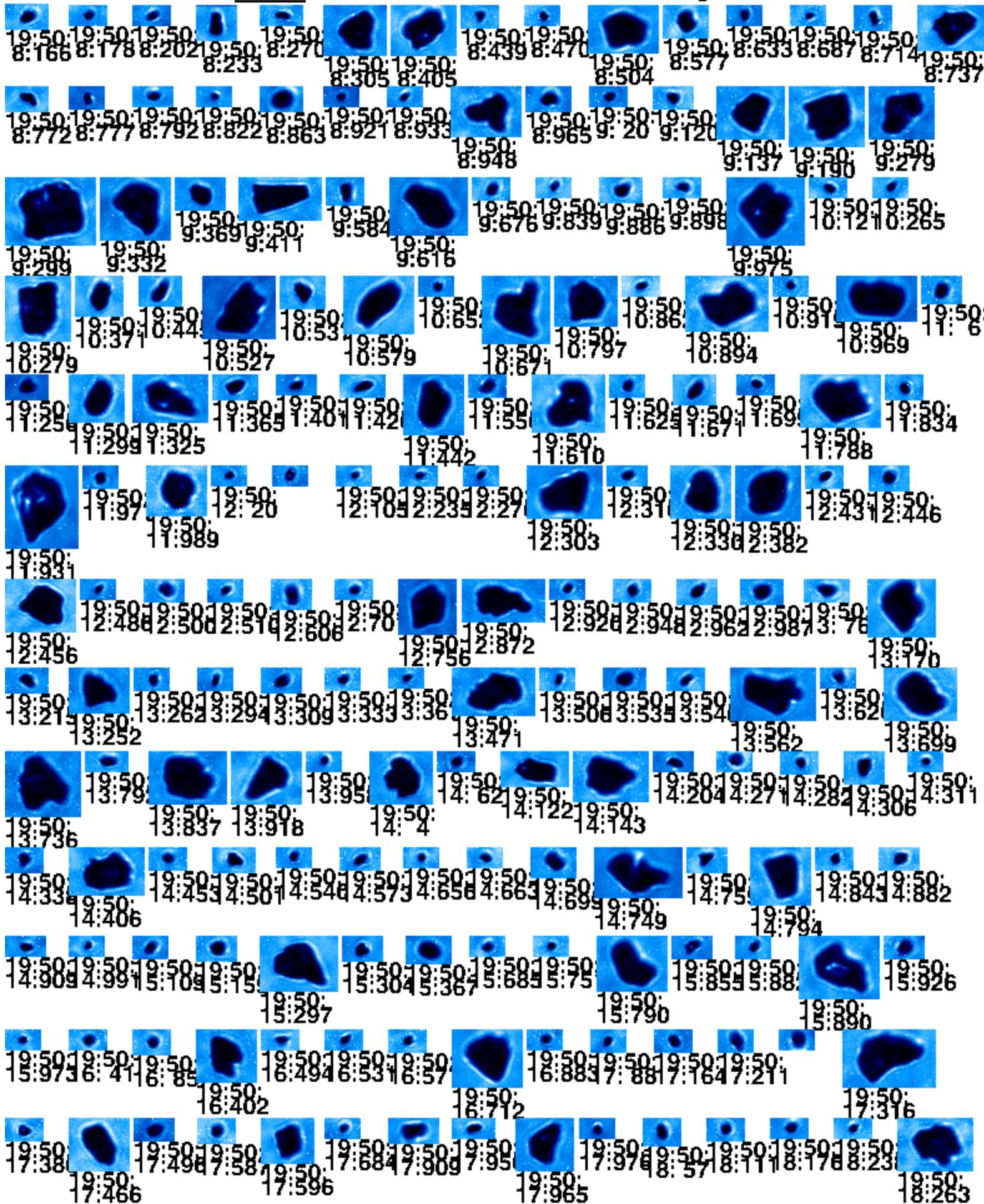
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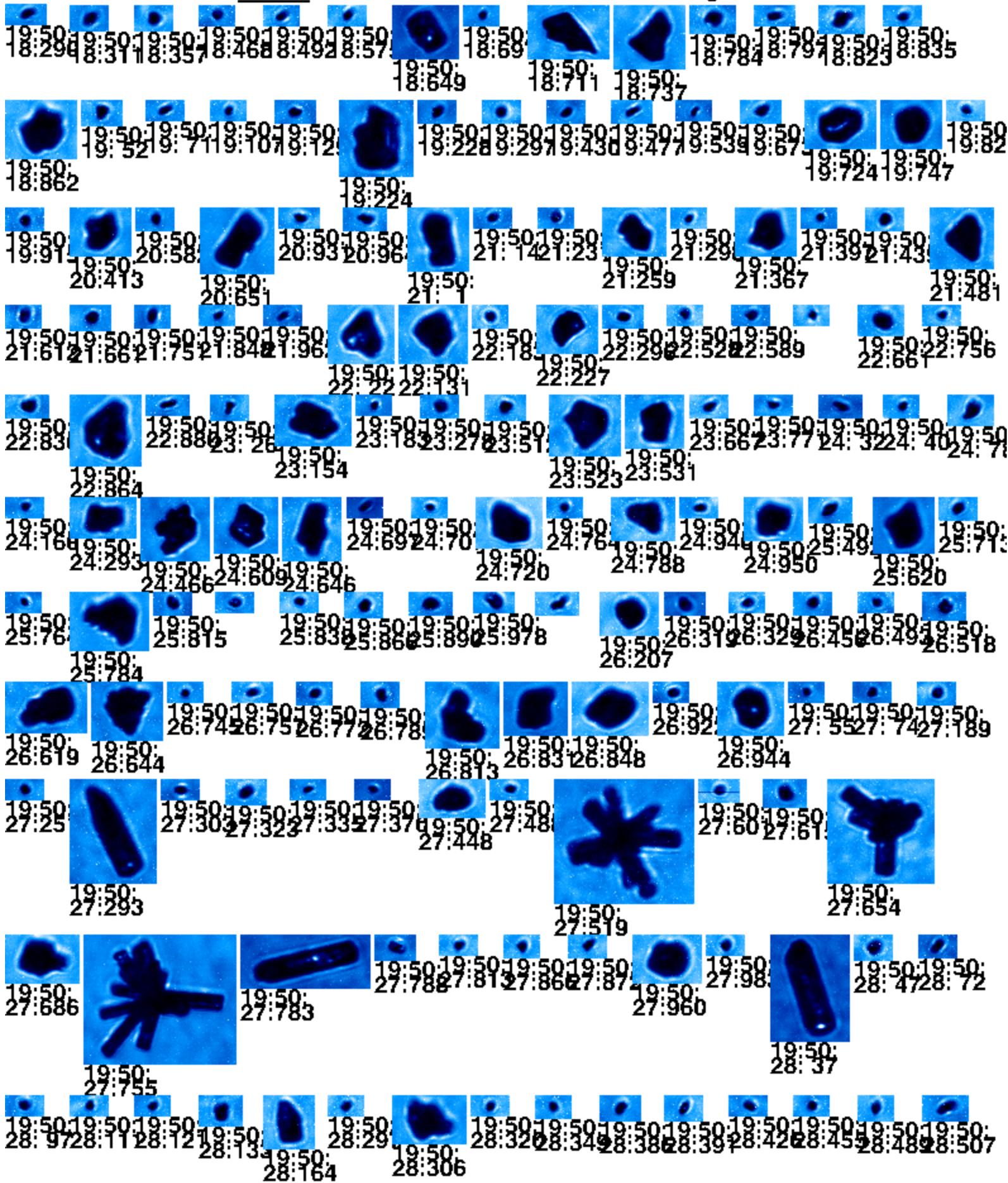
7/13/2007 19:59:50

<----->200microns focus gt 20 and cutoff lt 6

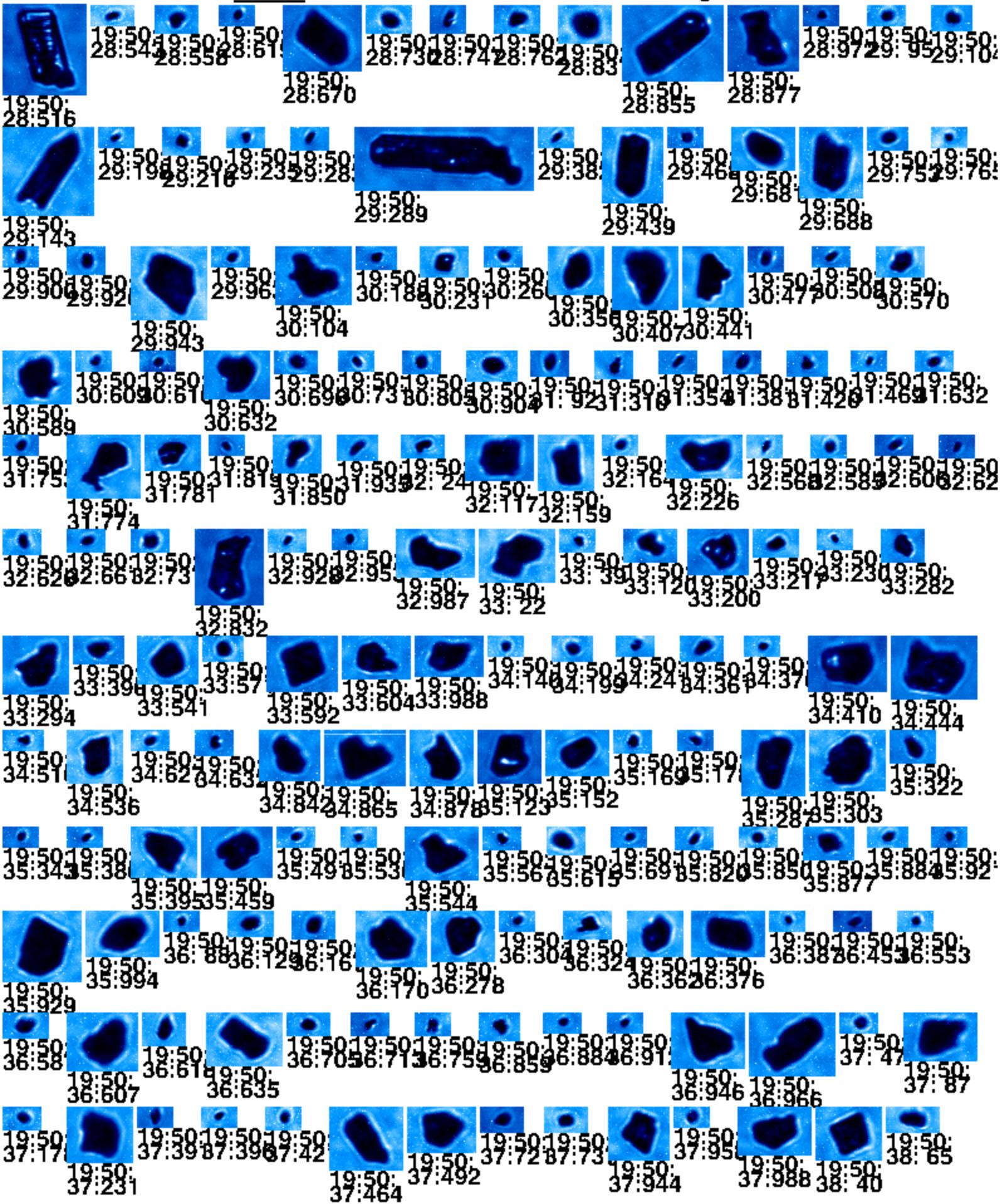


7/13/2007 19:50:50

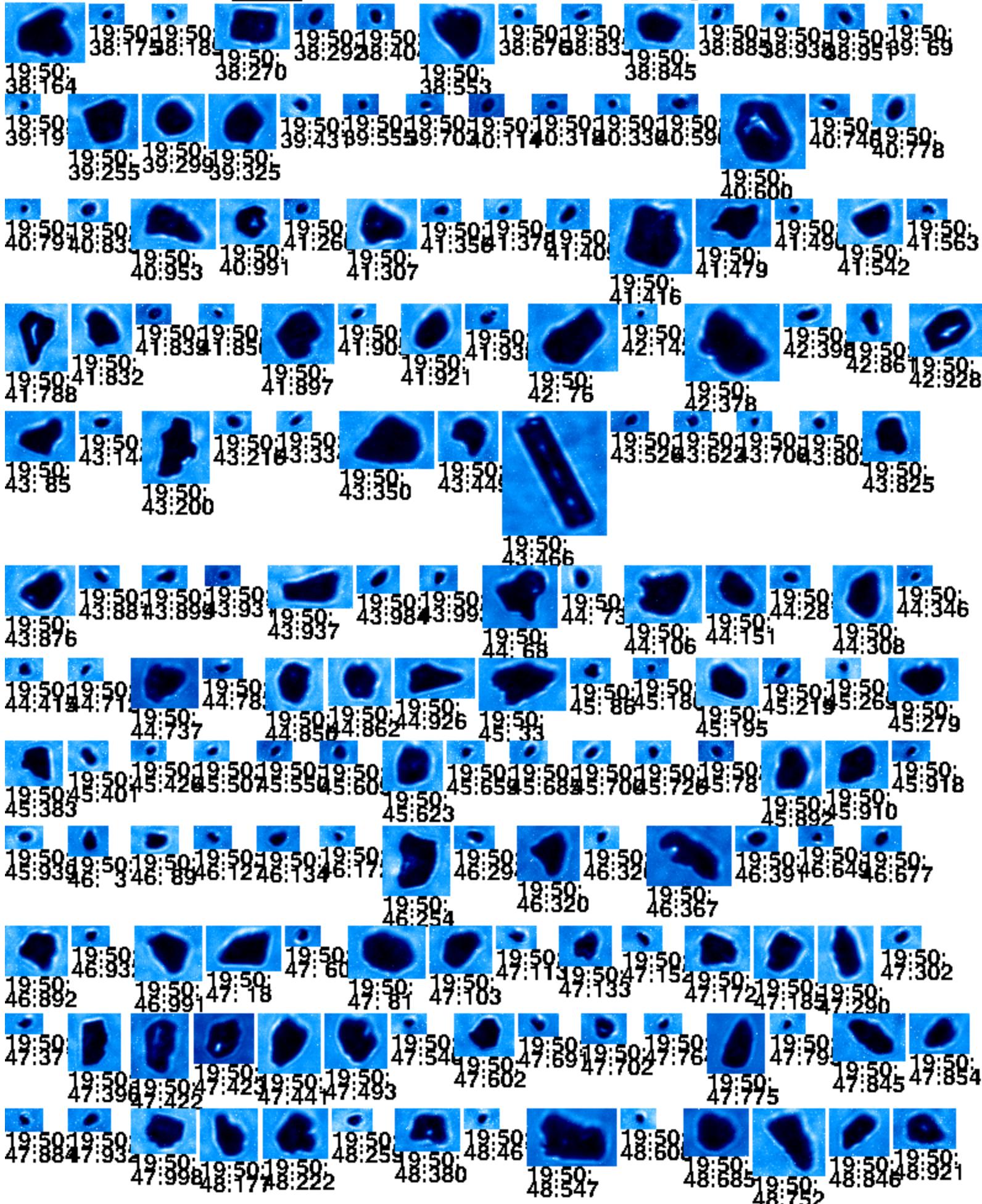
<----->200microns focus gt 20 and cutoff lt 6



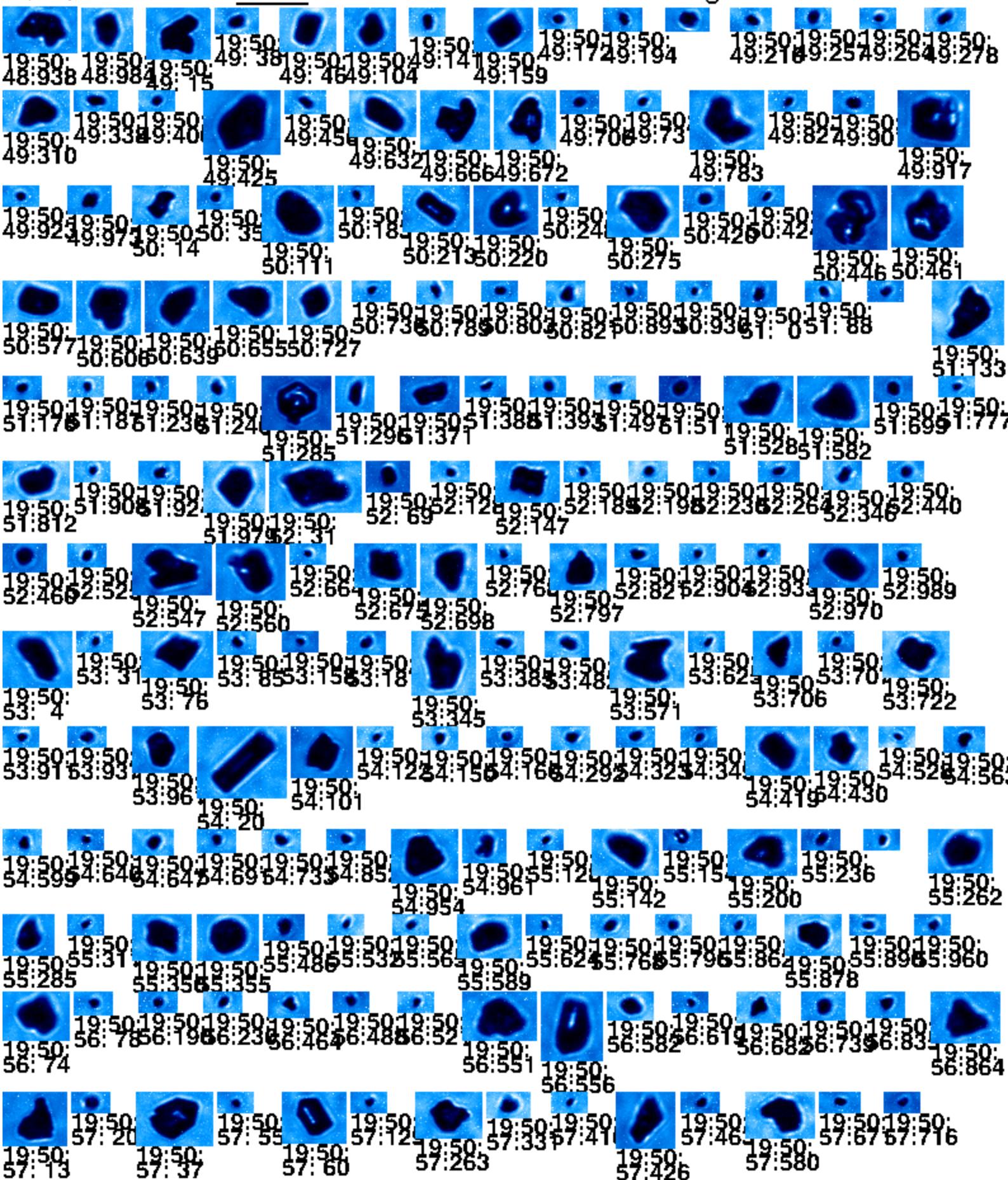
7/13/2007 19:50:50 <-----> 200microns focus gt 20 and cutoff lt 6



7/13/2007 19:59:50 <-----> 200microns focus gt 20 and cutoff lt 6

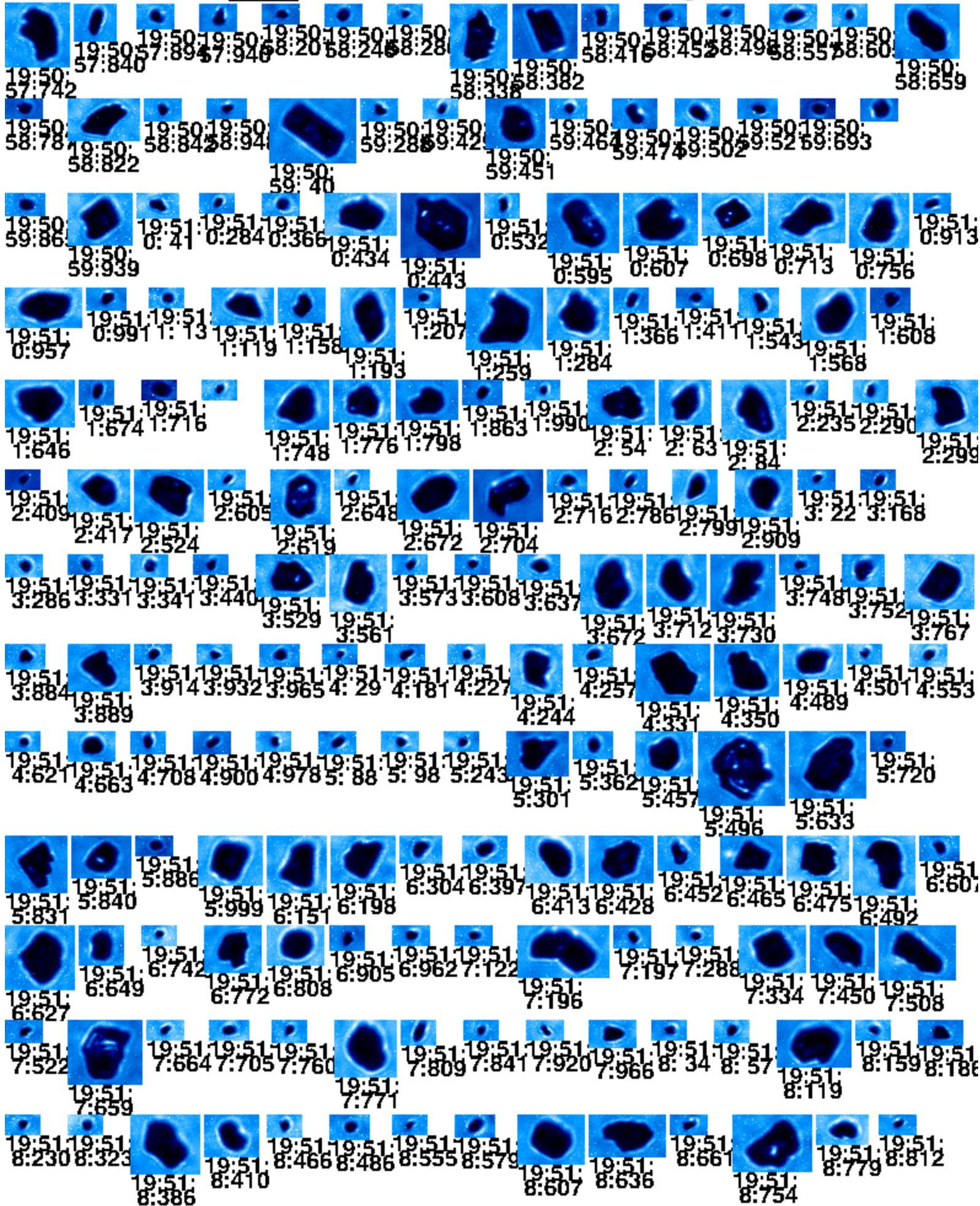


7/13/2007 19:50:50 <-----> 200microns focus gt 20 and cutoff lt 6



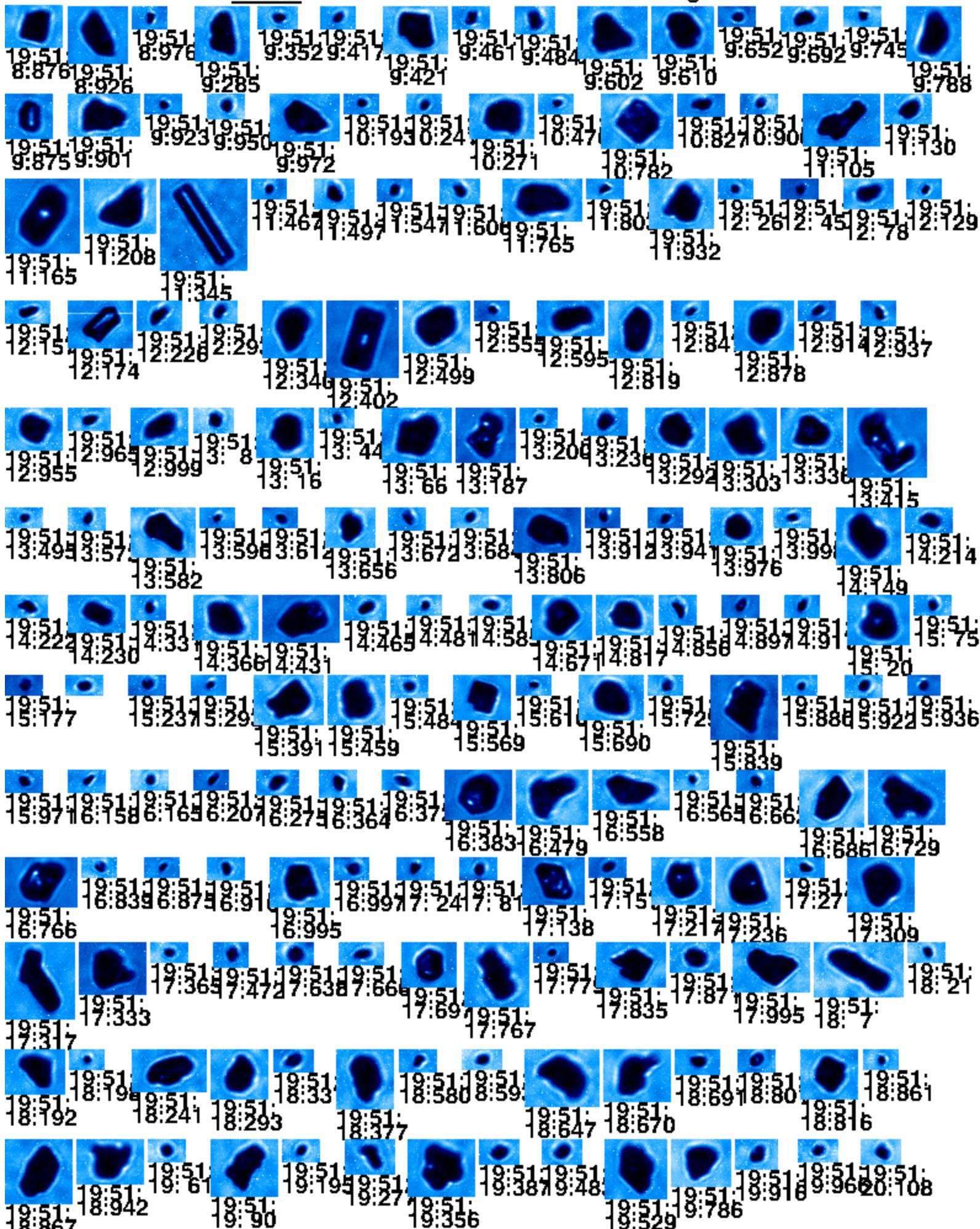
7/13/2007 19:50:51

<----->200microns focus gt 20 and cutoff lt 6



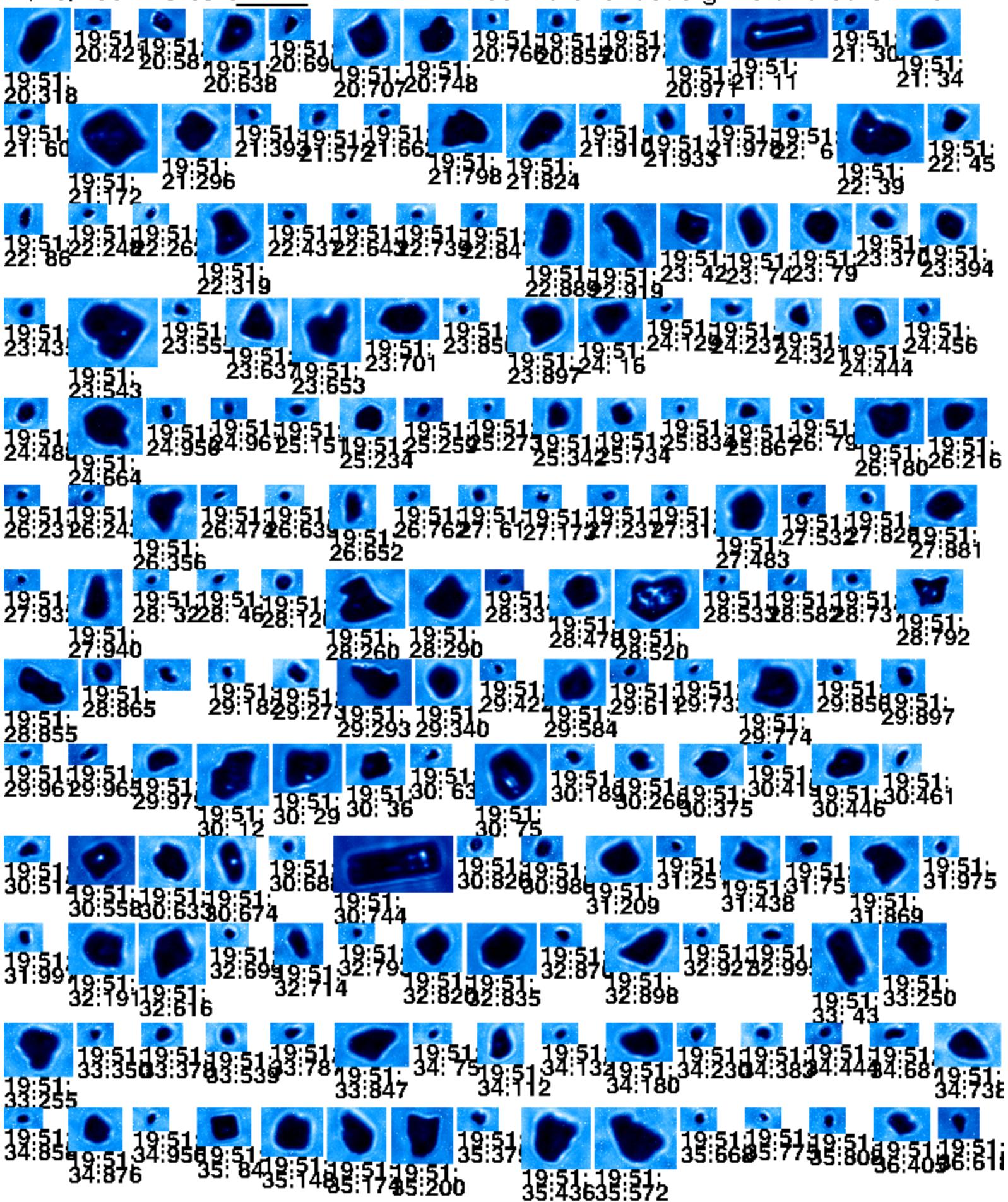
7/13/2007 19:59:51

<----->200microns focus gt 20 and cutoff lt 6



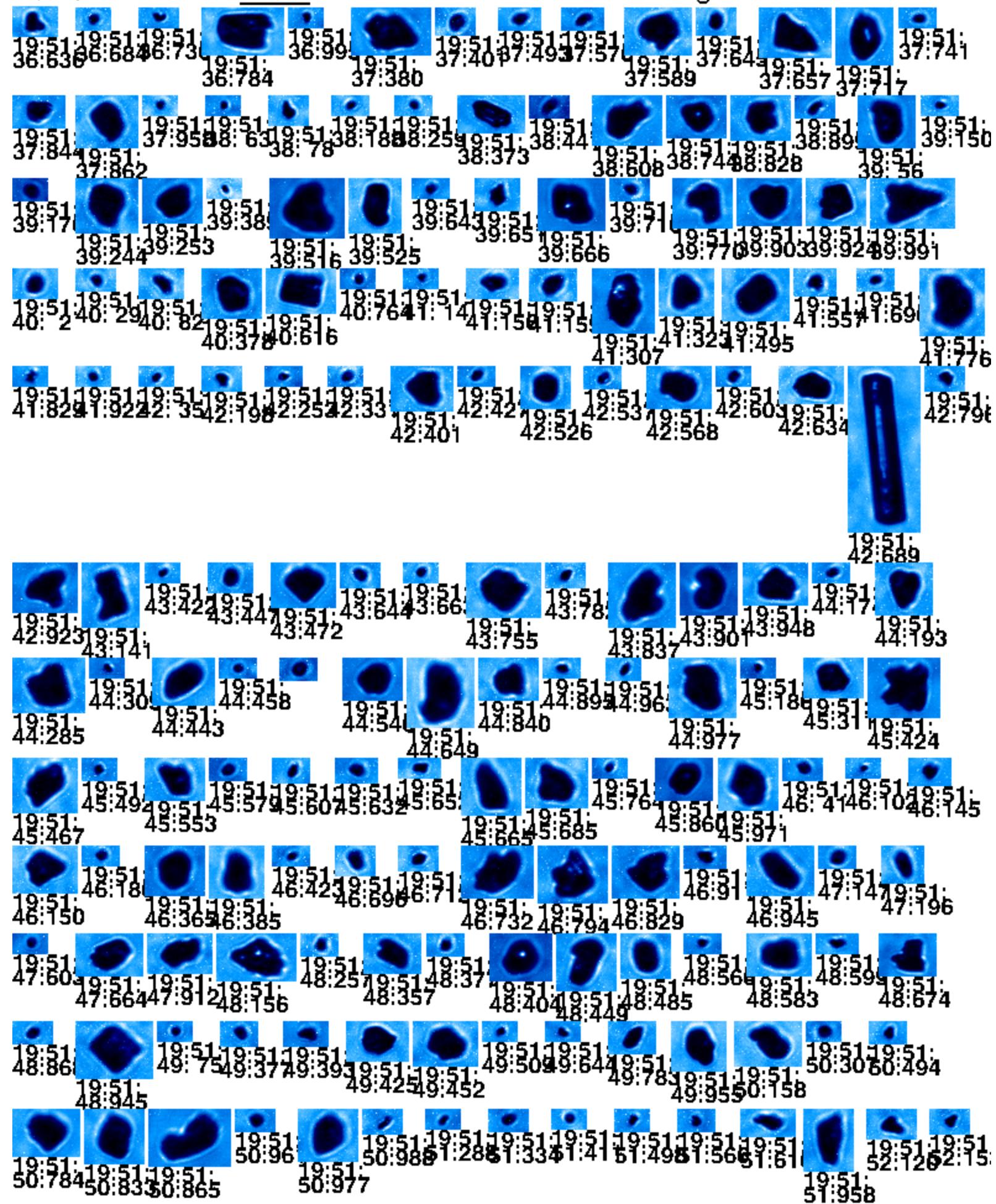
7/13/2007 19:59:51

<----->200microns focus gt 20 and cutoff lt 6



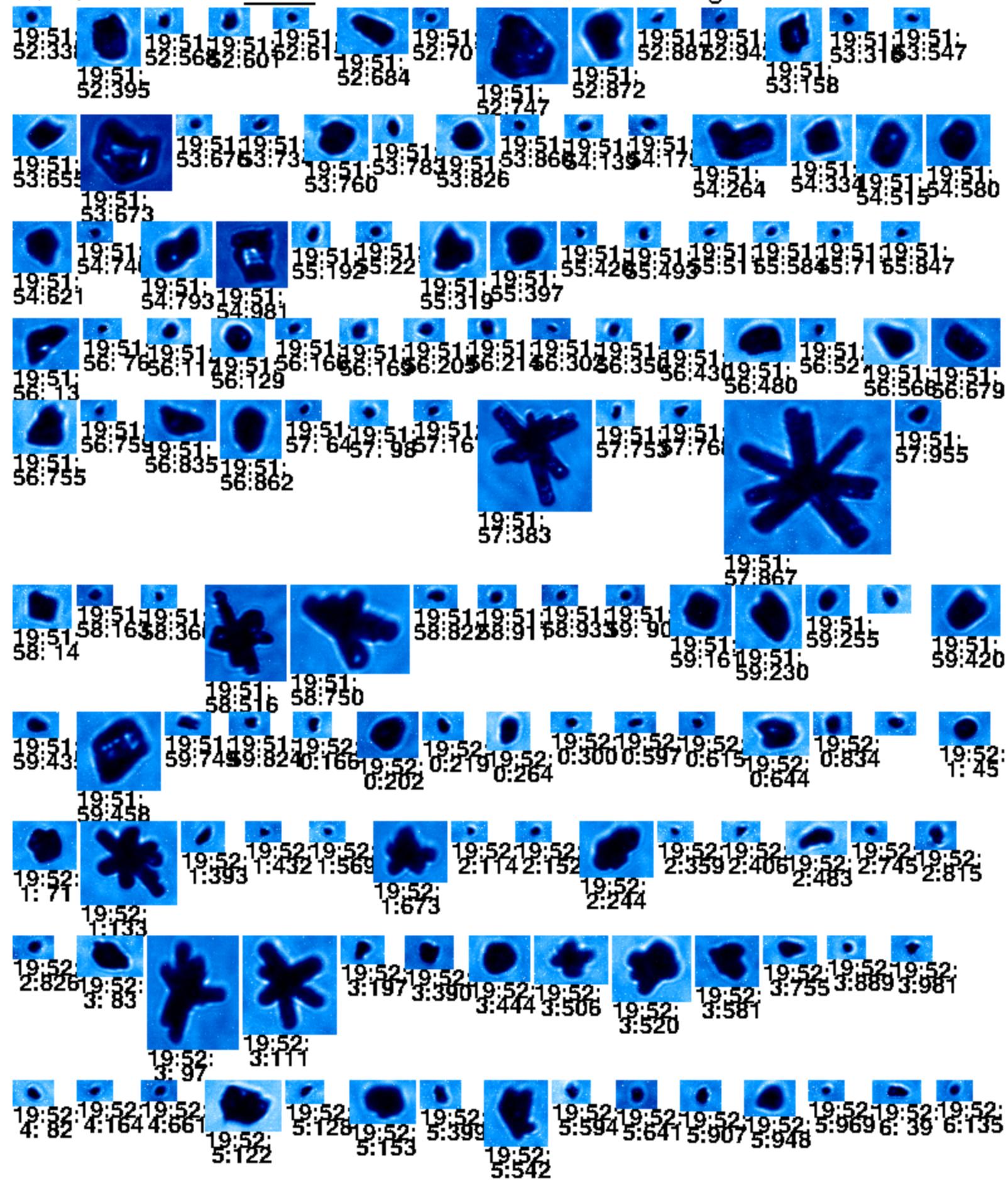
7/13/2007 19:59:51

<----->200microns focus gt 20 and cutoff lt 6



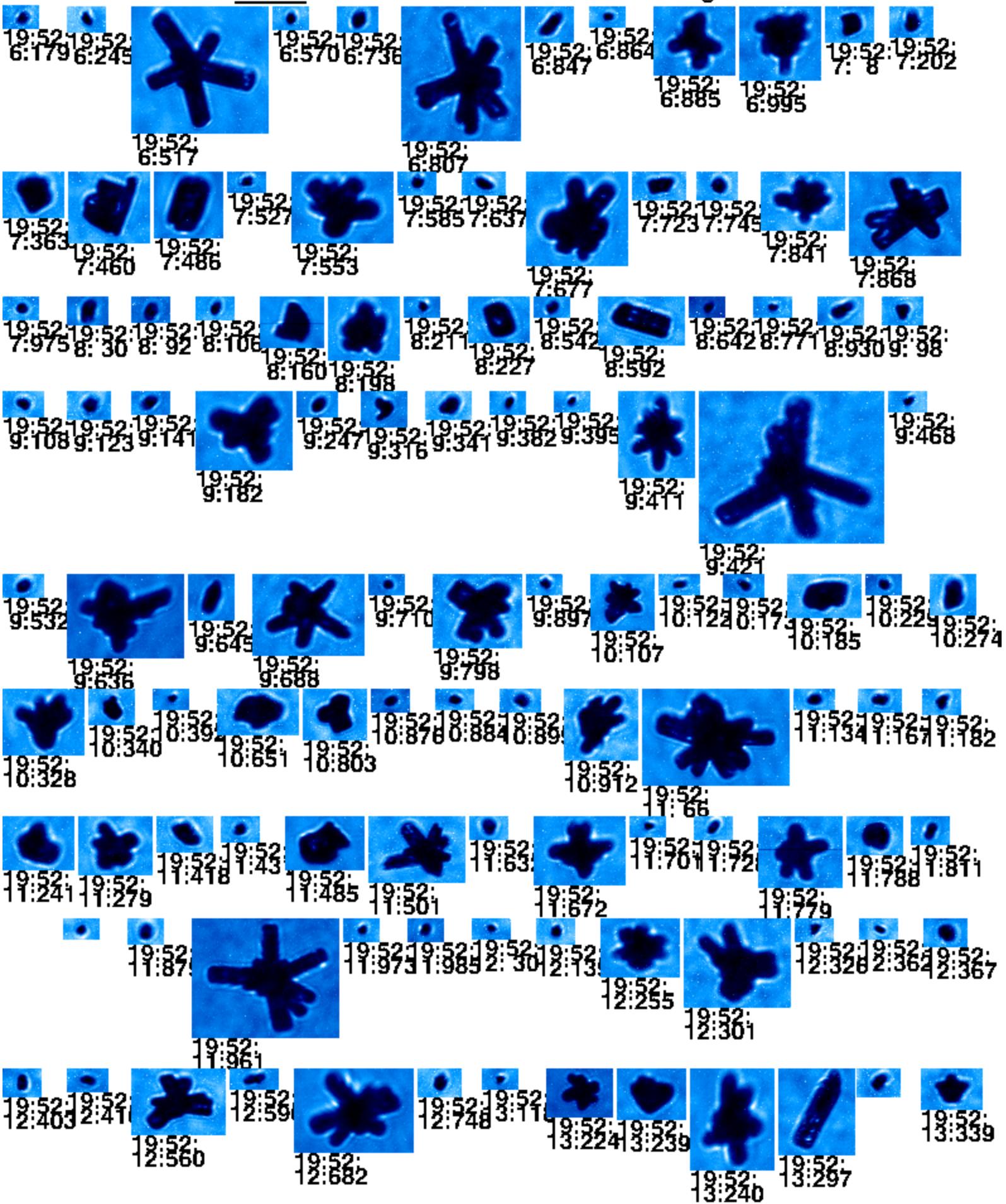
7/13/2007 19:59:52

<-----> 200 microns focus gt 20 and cutoff lt 6



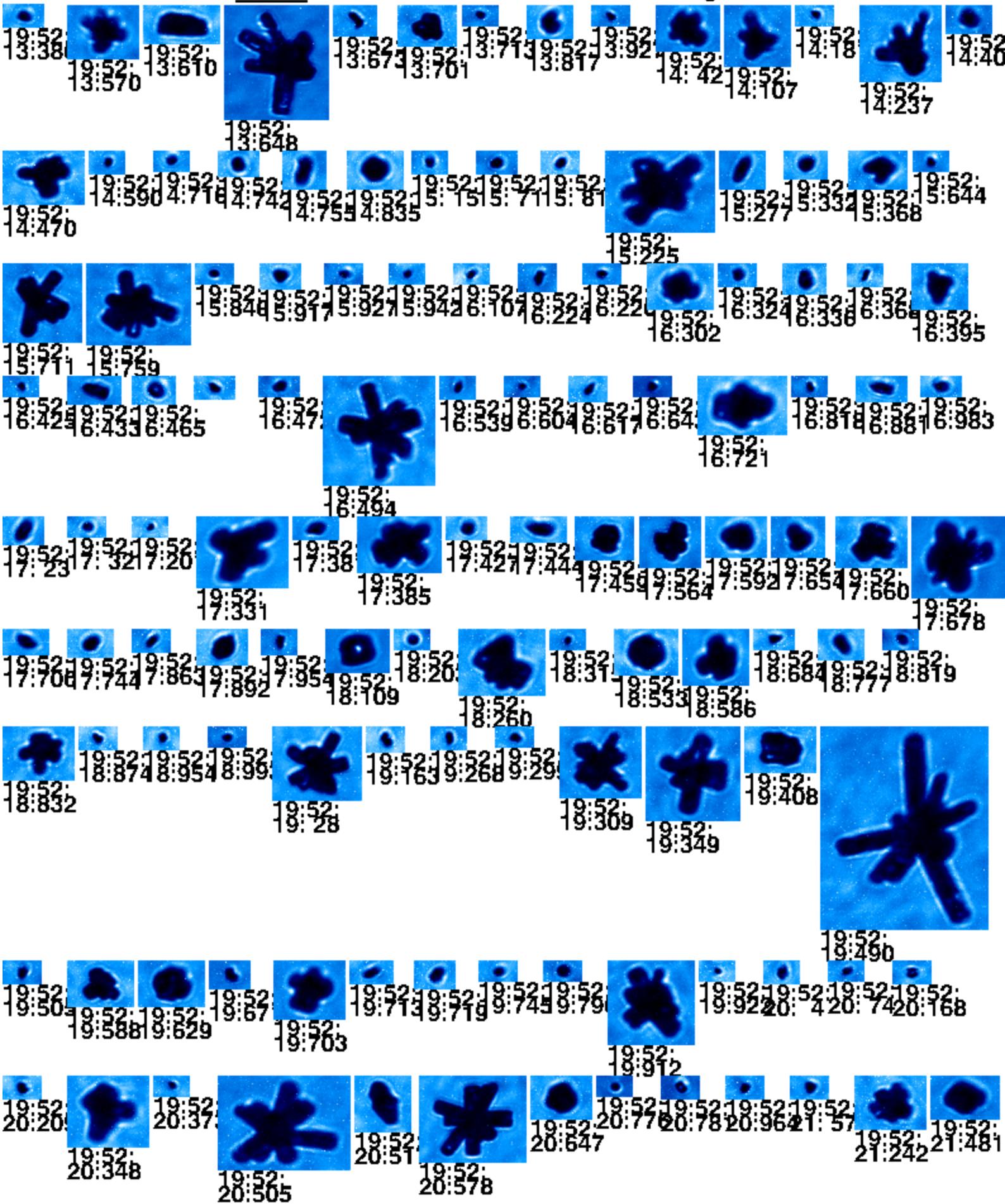
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<----->200microns focus gt 20 and cutoff lt 6

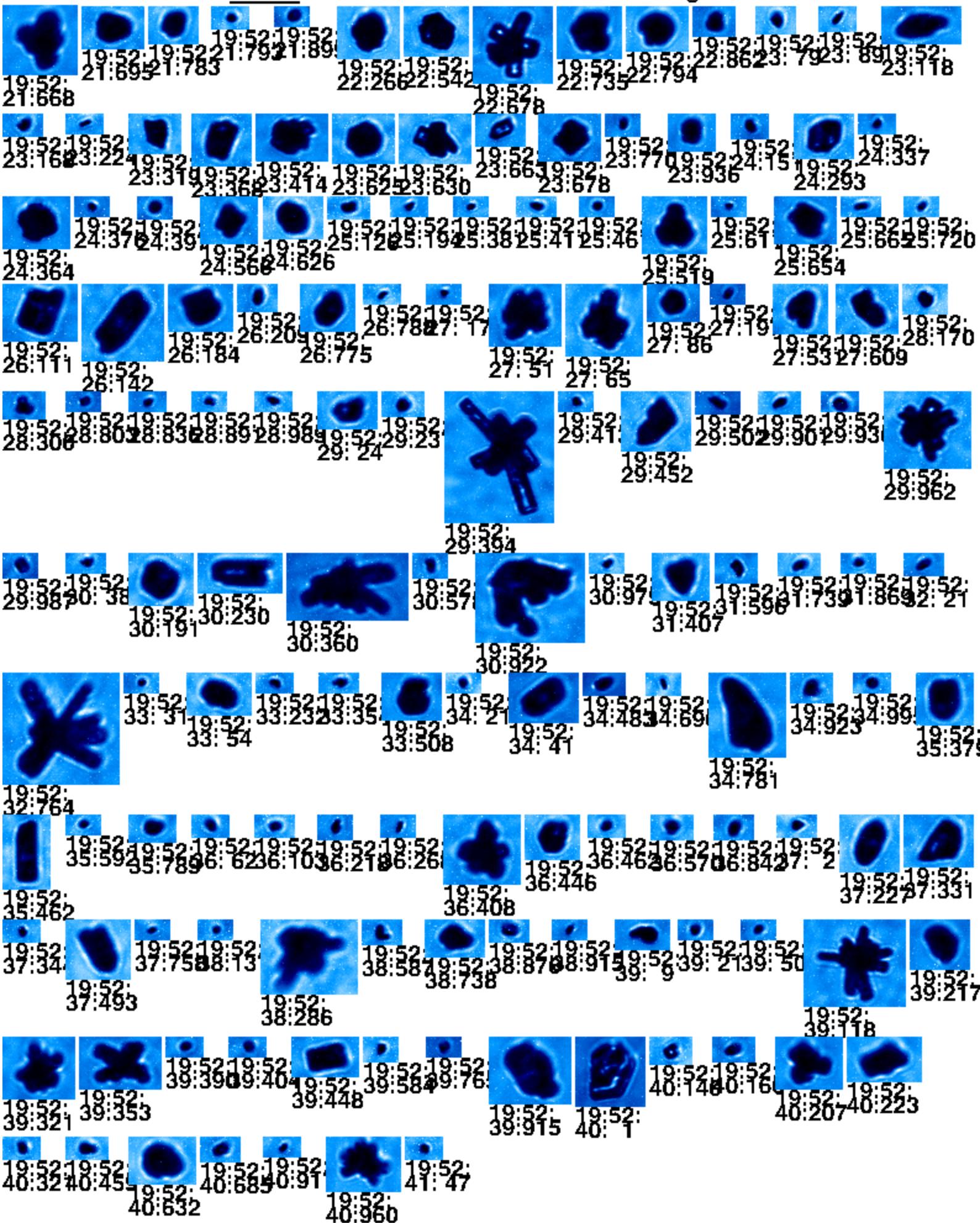


7/13/2007 19:59:52

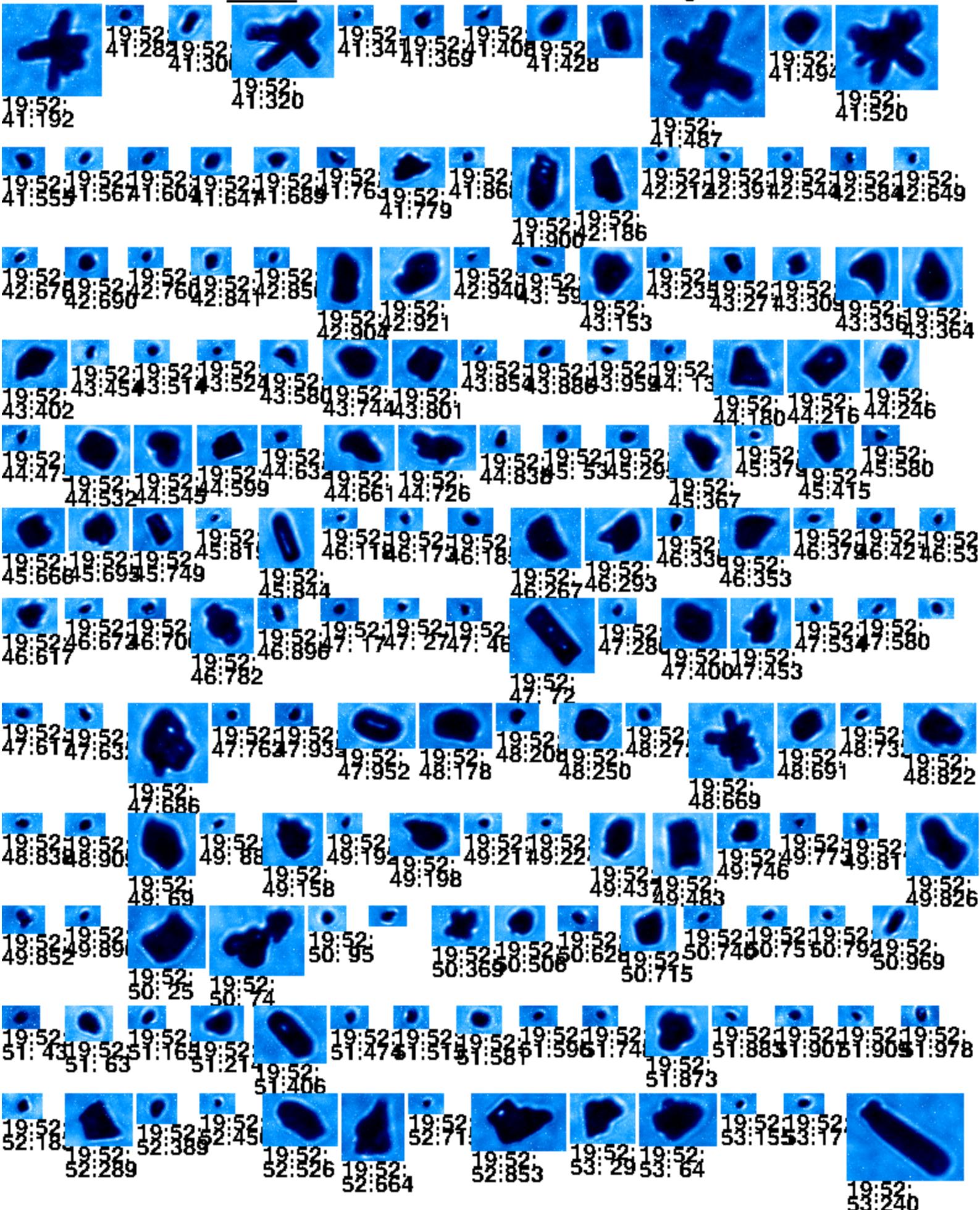
<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:52:52 <-----> 200microns focus gt 20 and cutoff lt 6

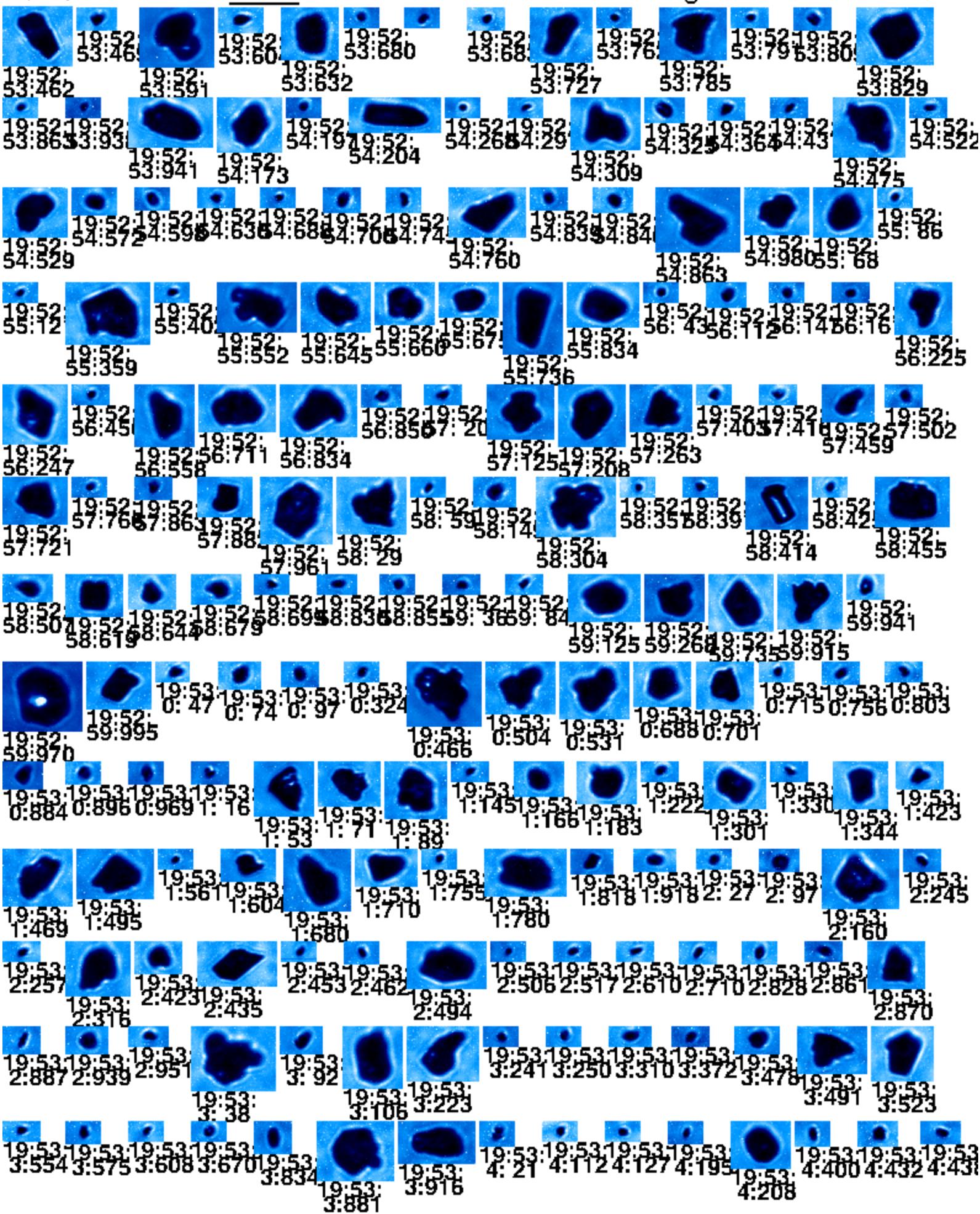


7/13/2007 19:59:52 <-----> 200microns focus gt 20 and cutoff lt 6



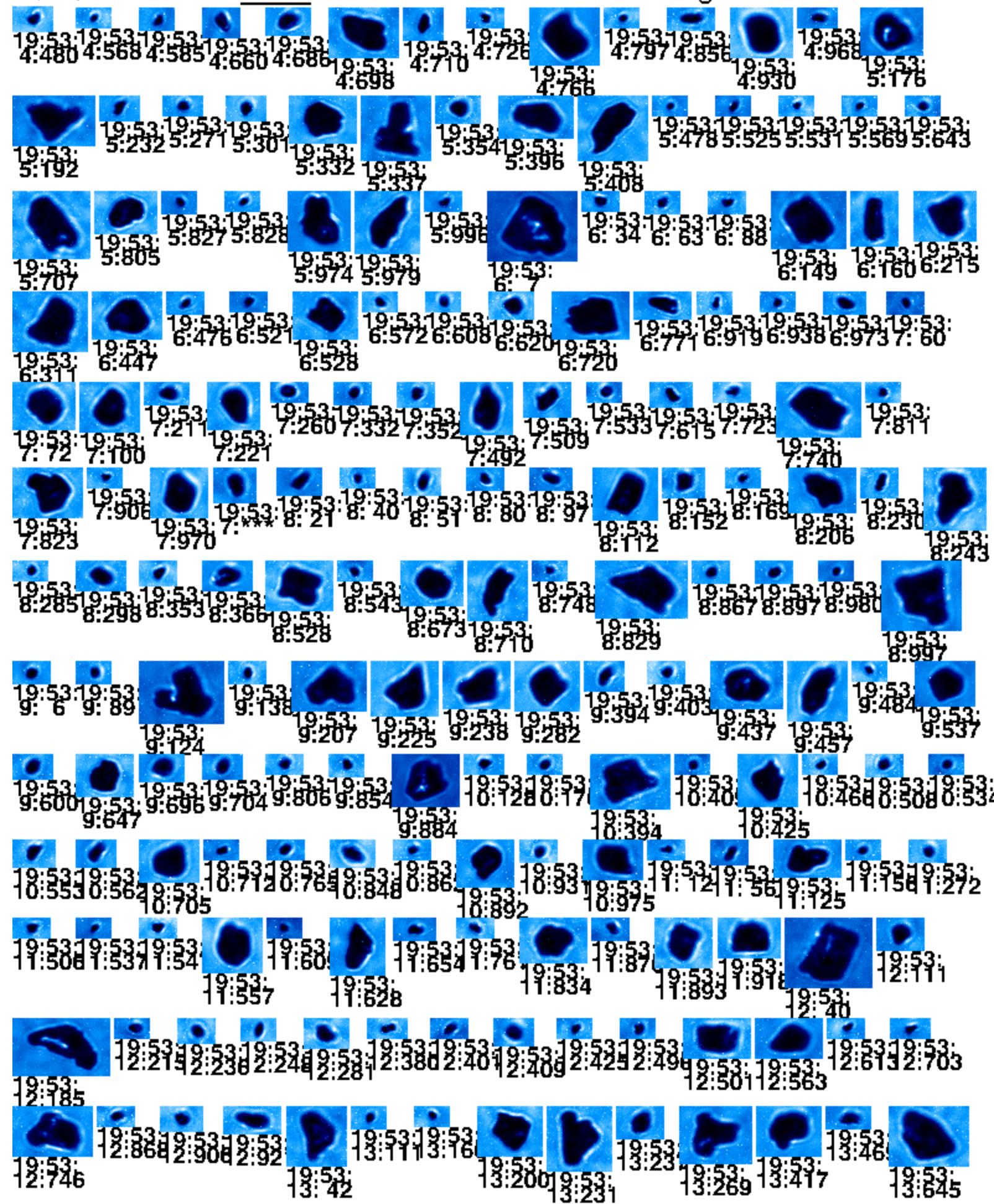
7/13/2007 19:59:53

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:53:53

<-----> 200 microns focus gt 20 and cutoff lt 6

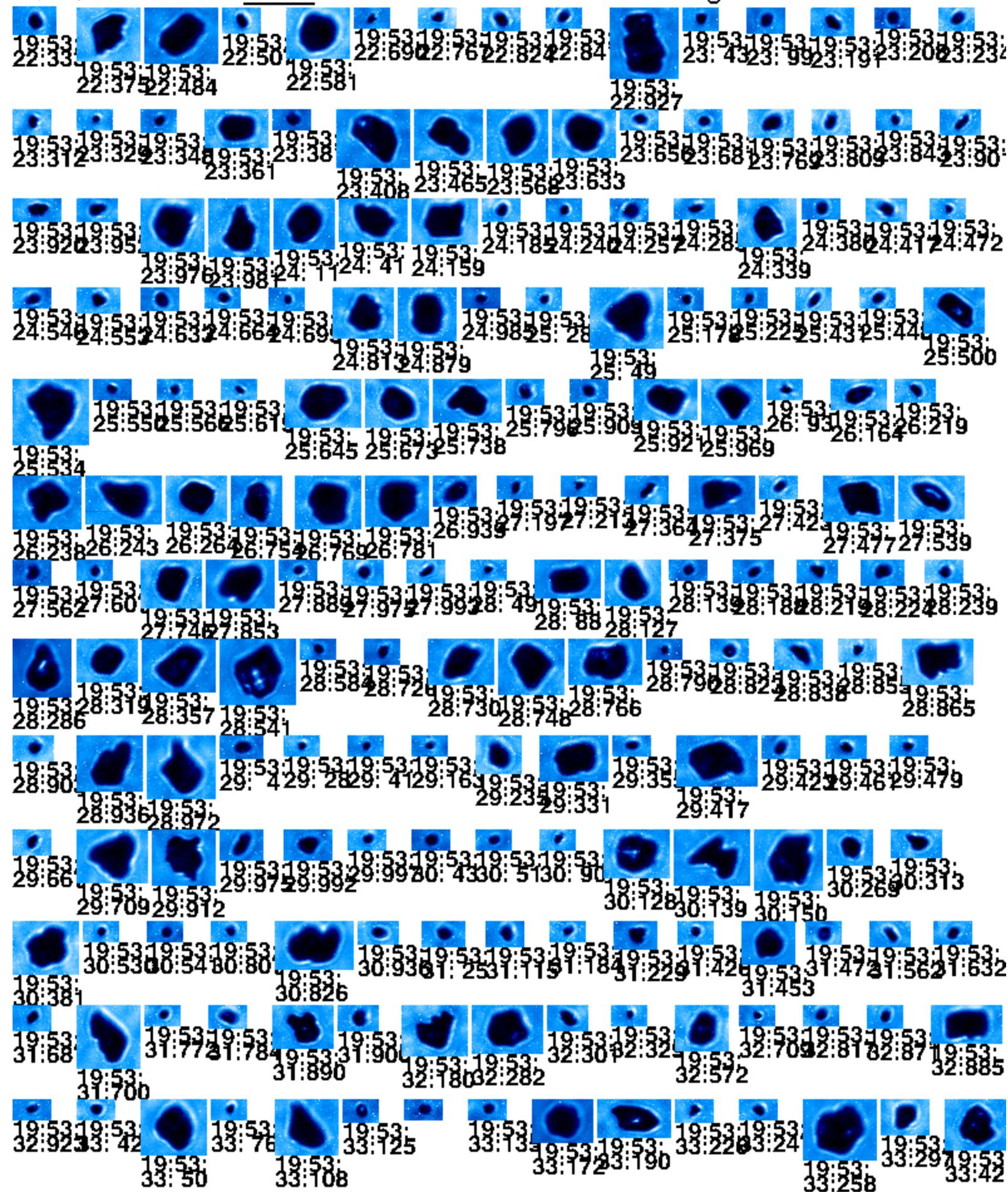


7/13/2007 19:59:53

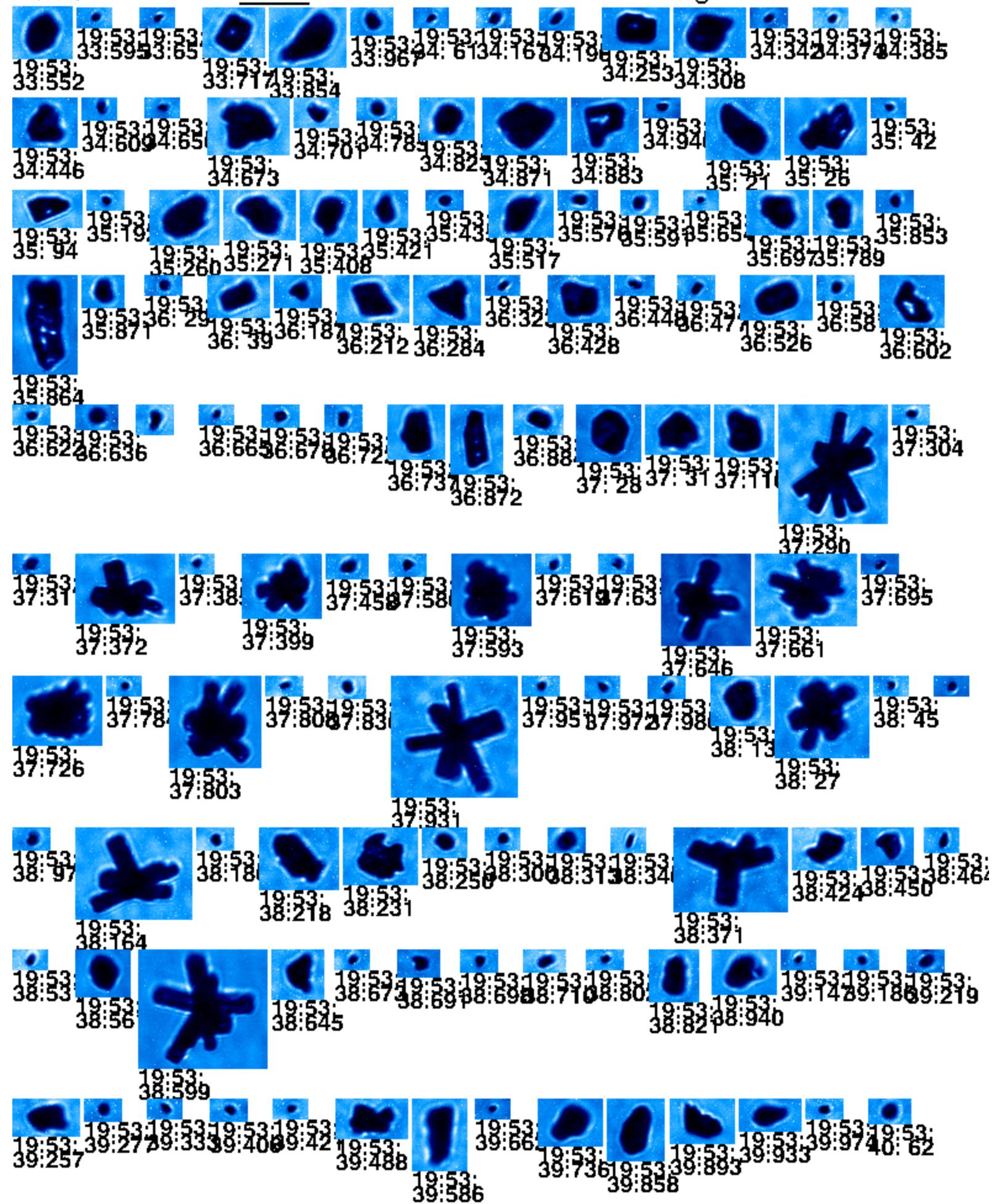
<----->200microns focus gt 20 and cutoff lt 6

7/13/2007 19:58:53

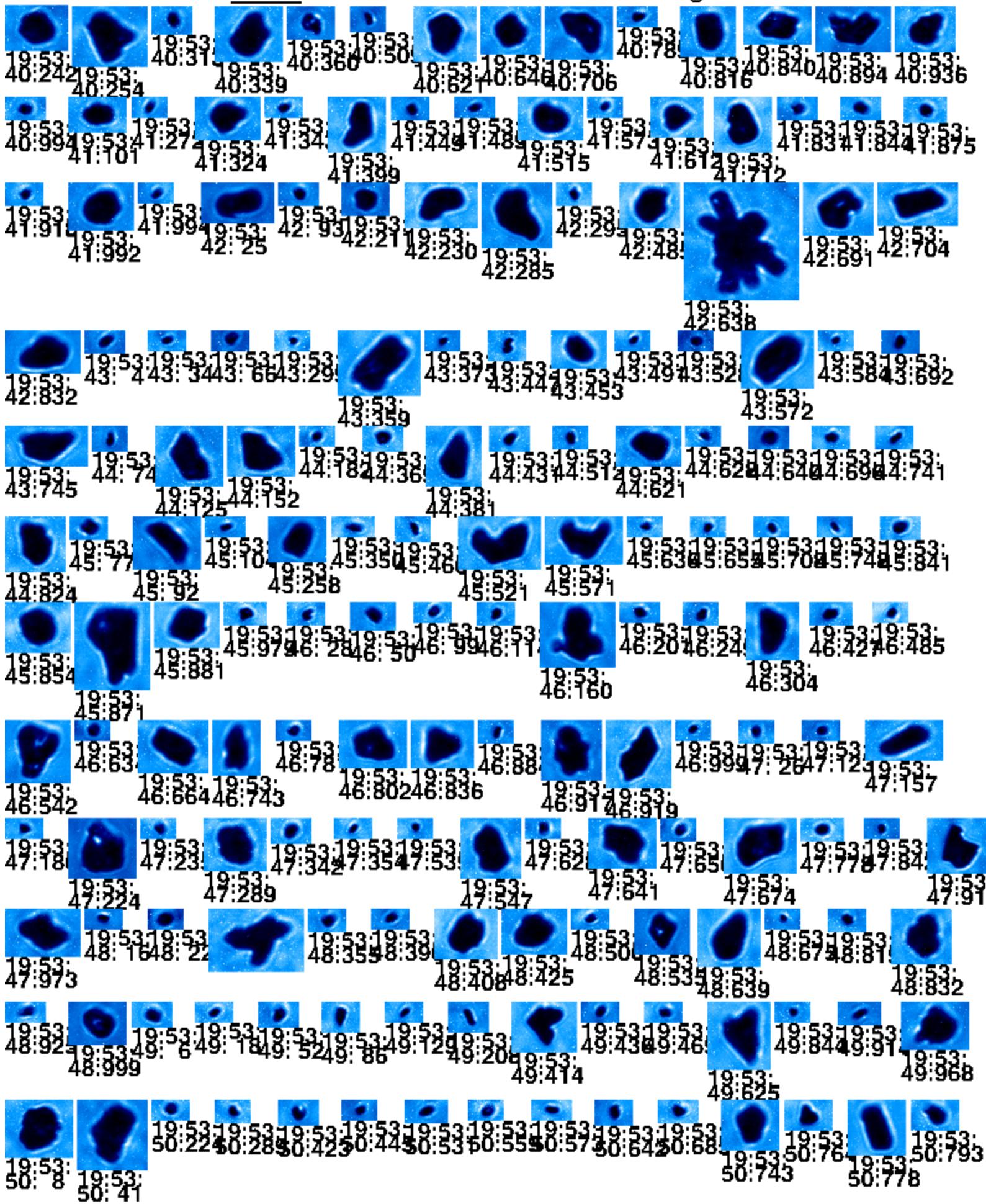
<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:53:53 <-----> 200microns focus gt 20 and cutoff lt 6

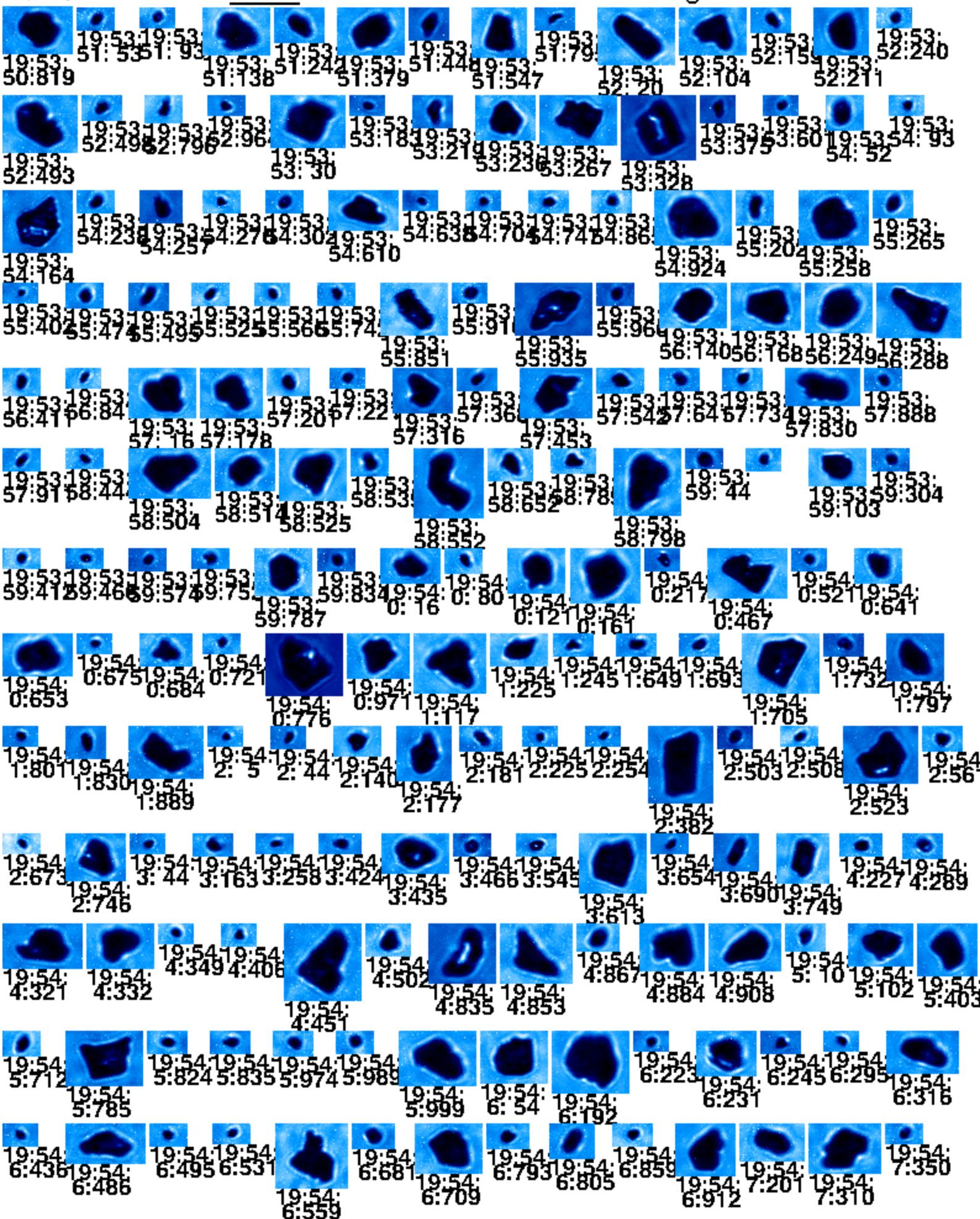


7/13/2007 19:59:53 <-----> 200microns focus gt 20 and cutoff lt 6



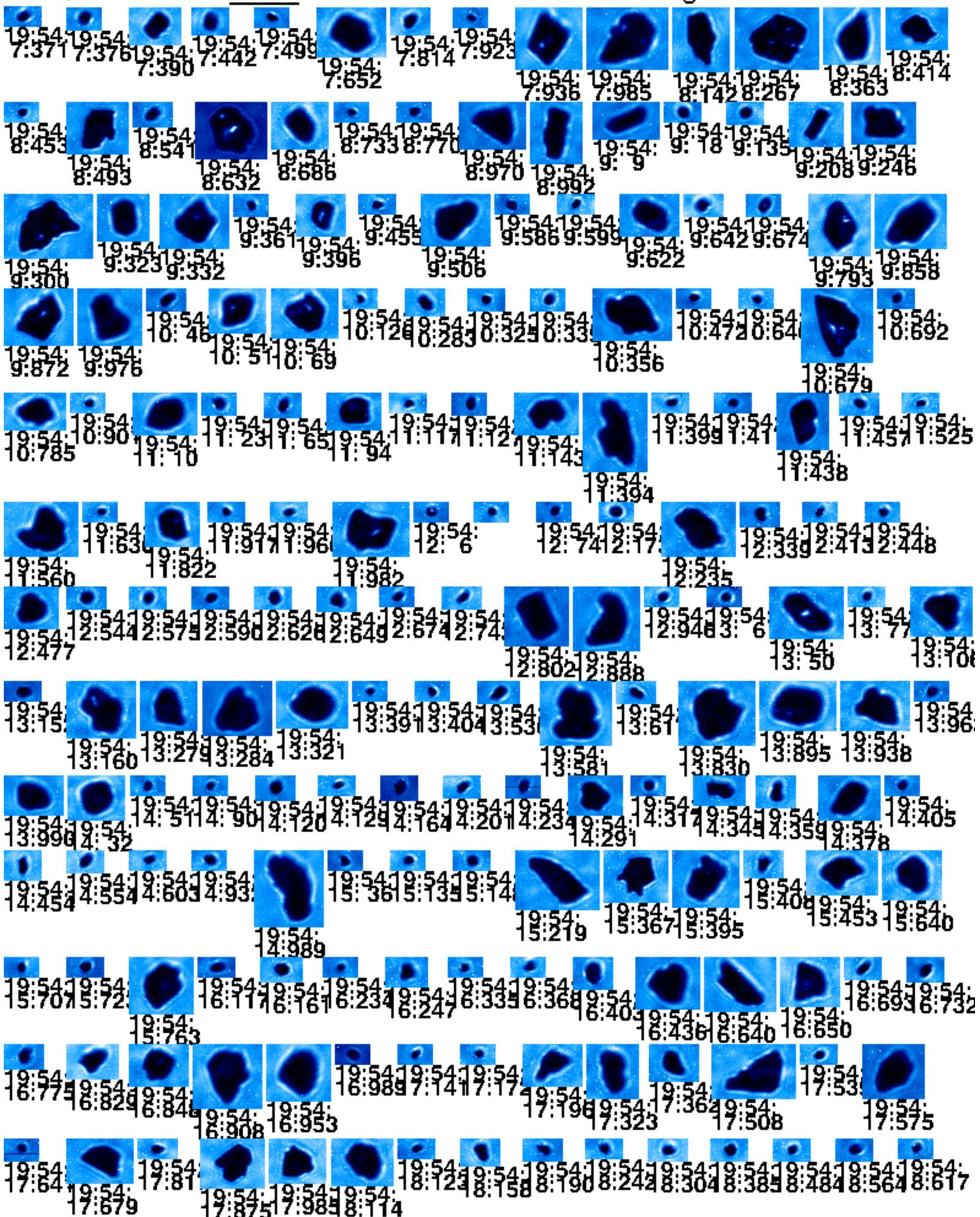
7/13/2007 19:53:54

<----->200microns focus gt 20 and cutoff lt 6



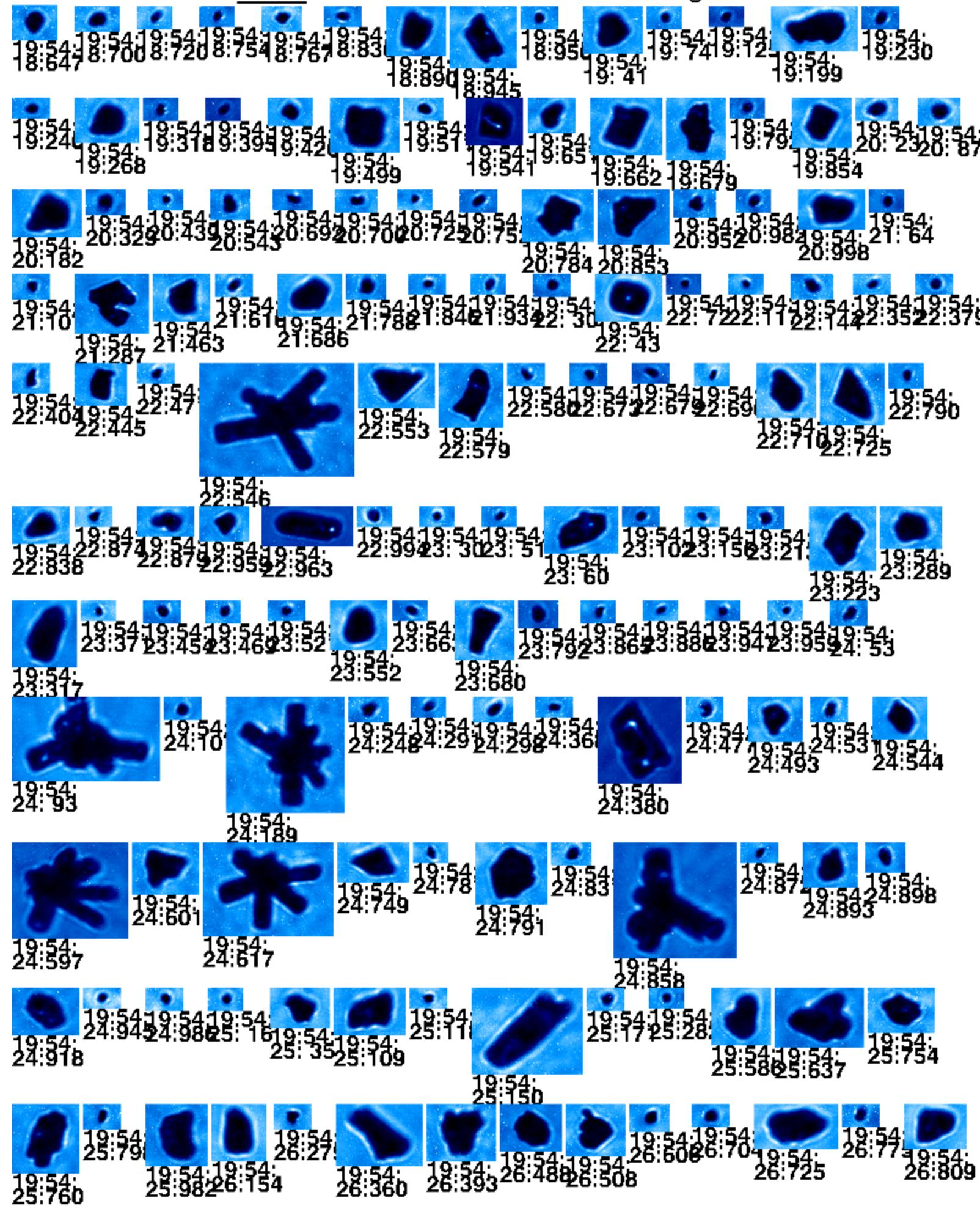
7/13/2007 19:58:54

<----->200microns focus gt 20 and cutoff lt 6



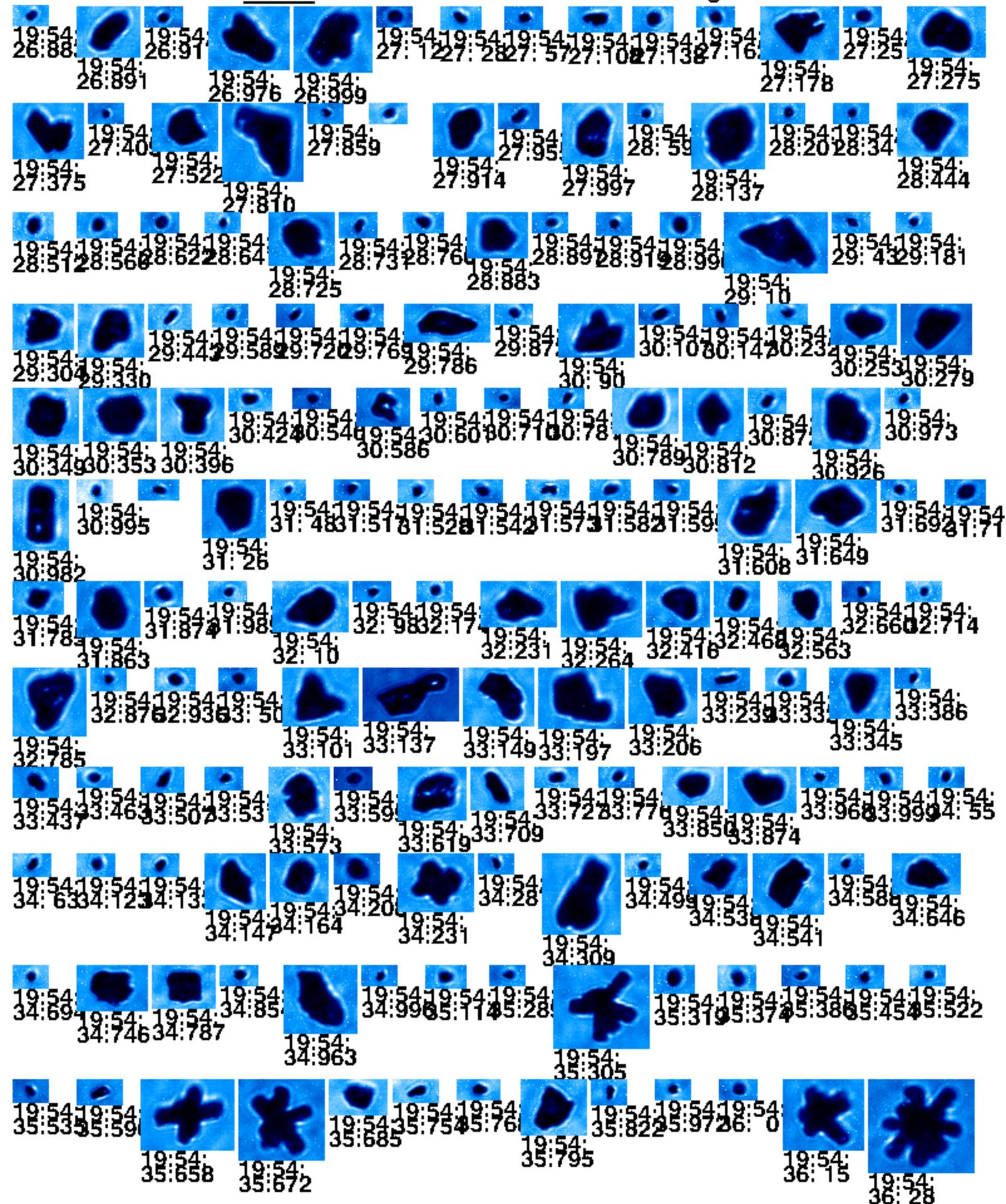
7/13/2007 19:59:54

<----->200microns focus gt 20 and cutoff lt 6

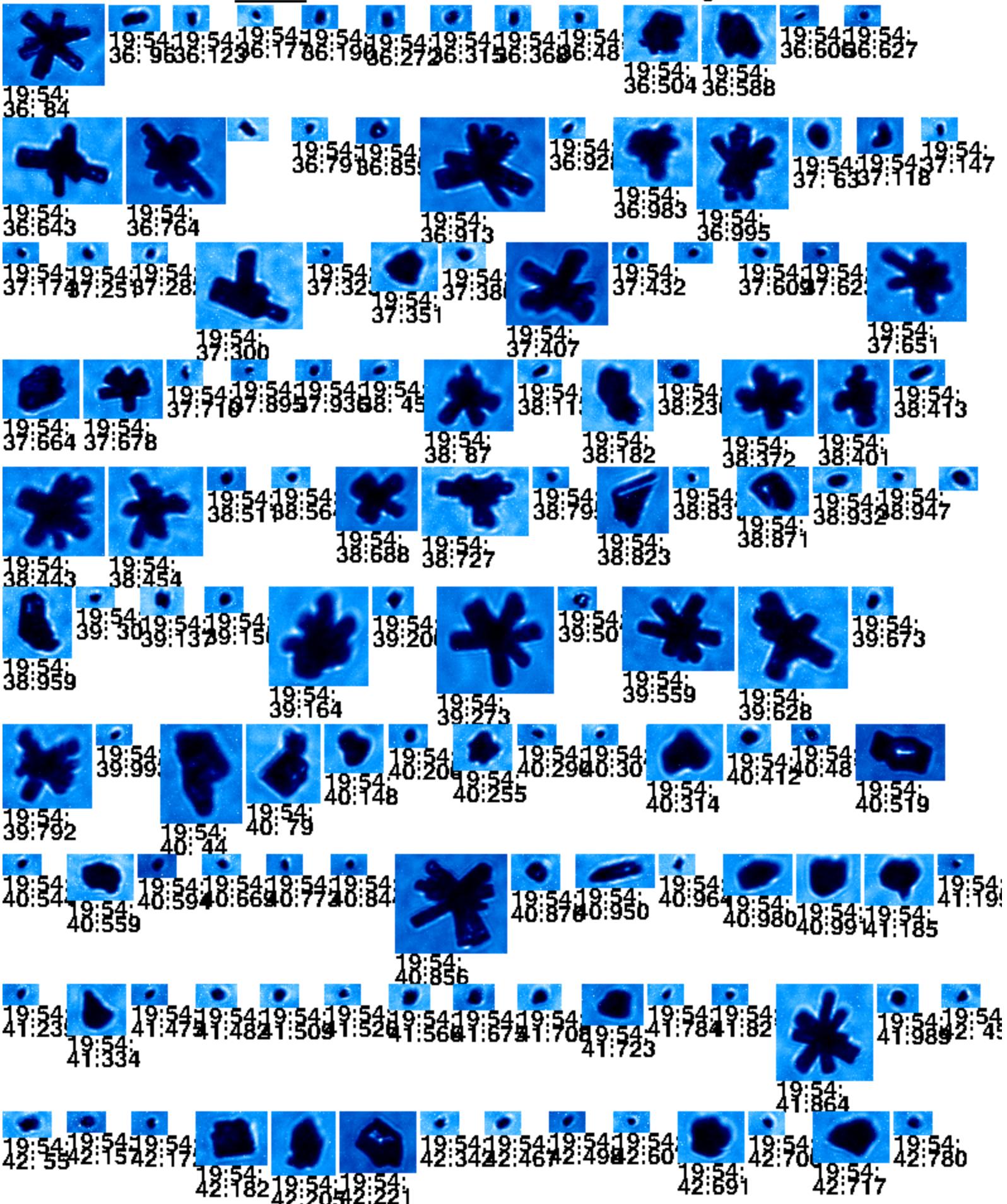


7/13/2007 19:59:54

<----->200microns focus gt 20 and cutoff lt 6

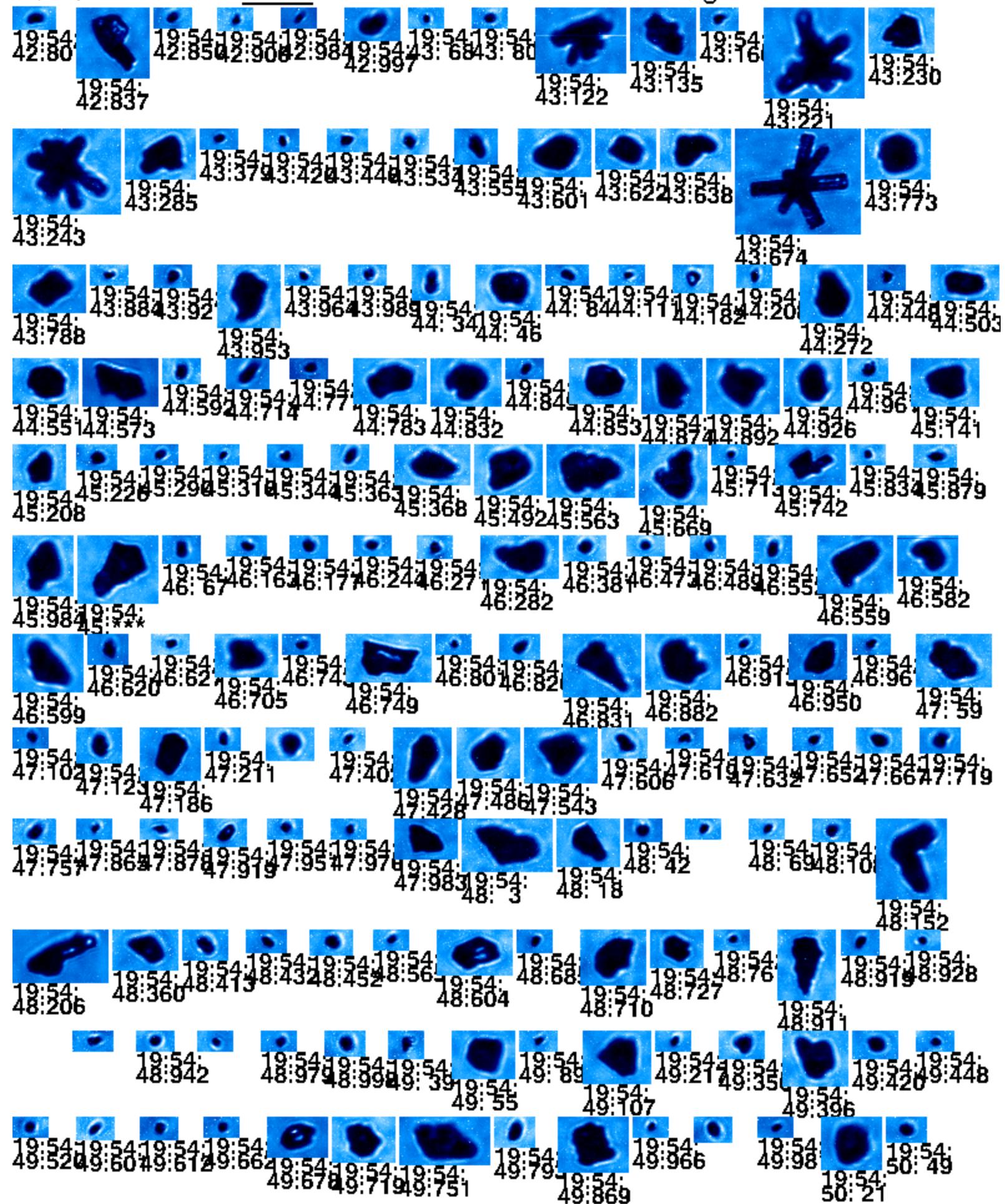


7/13/2007 19:50:54 <-----> 200microns focus gt 20 and cutoff lt 6



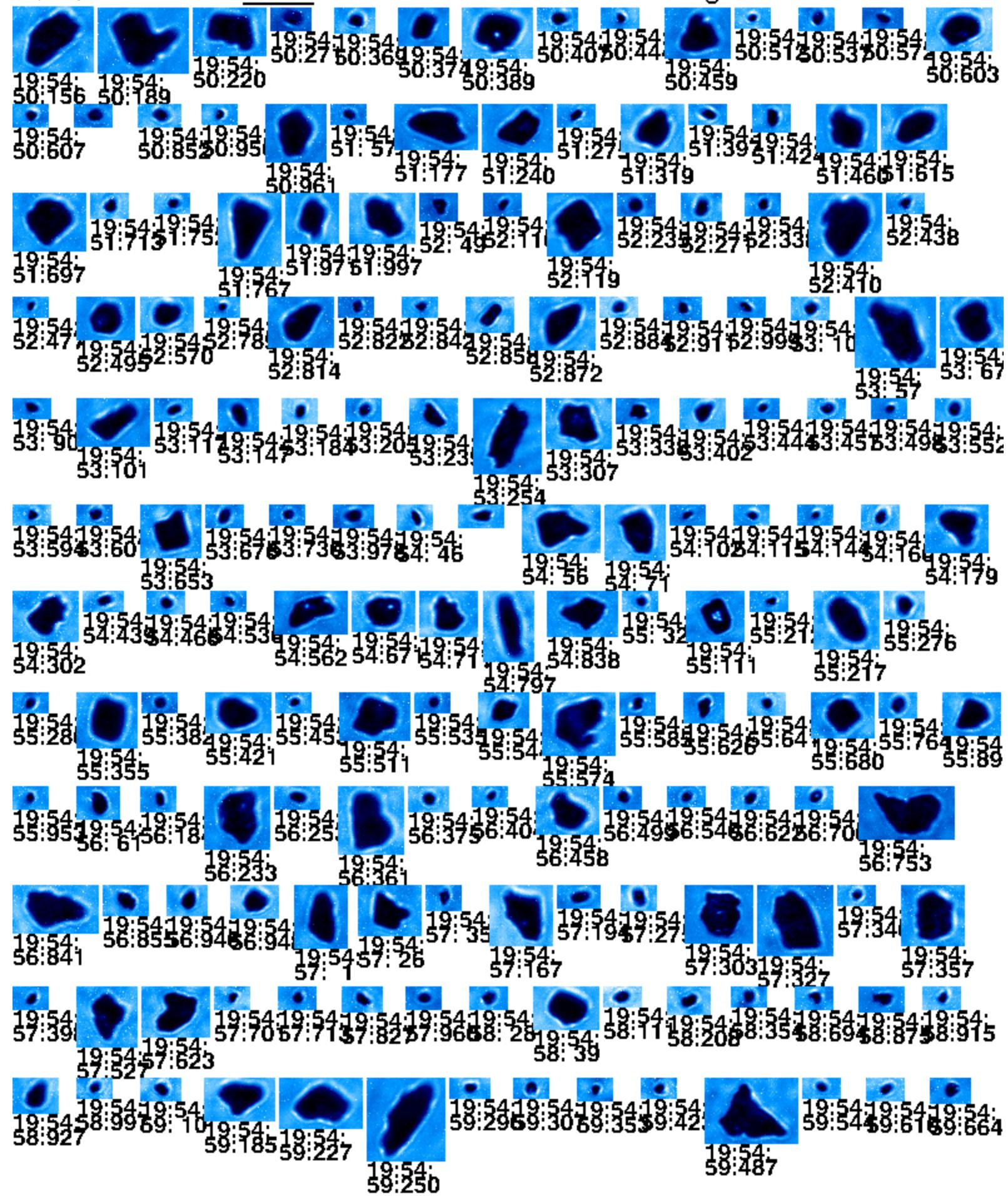
7/13/2007 19:58:54

<----->200microns focus gt 20 and cutoff lt 6



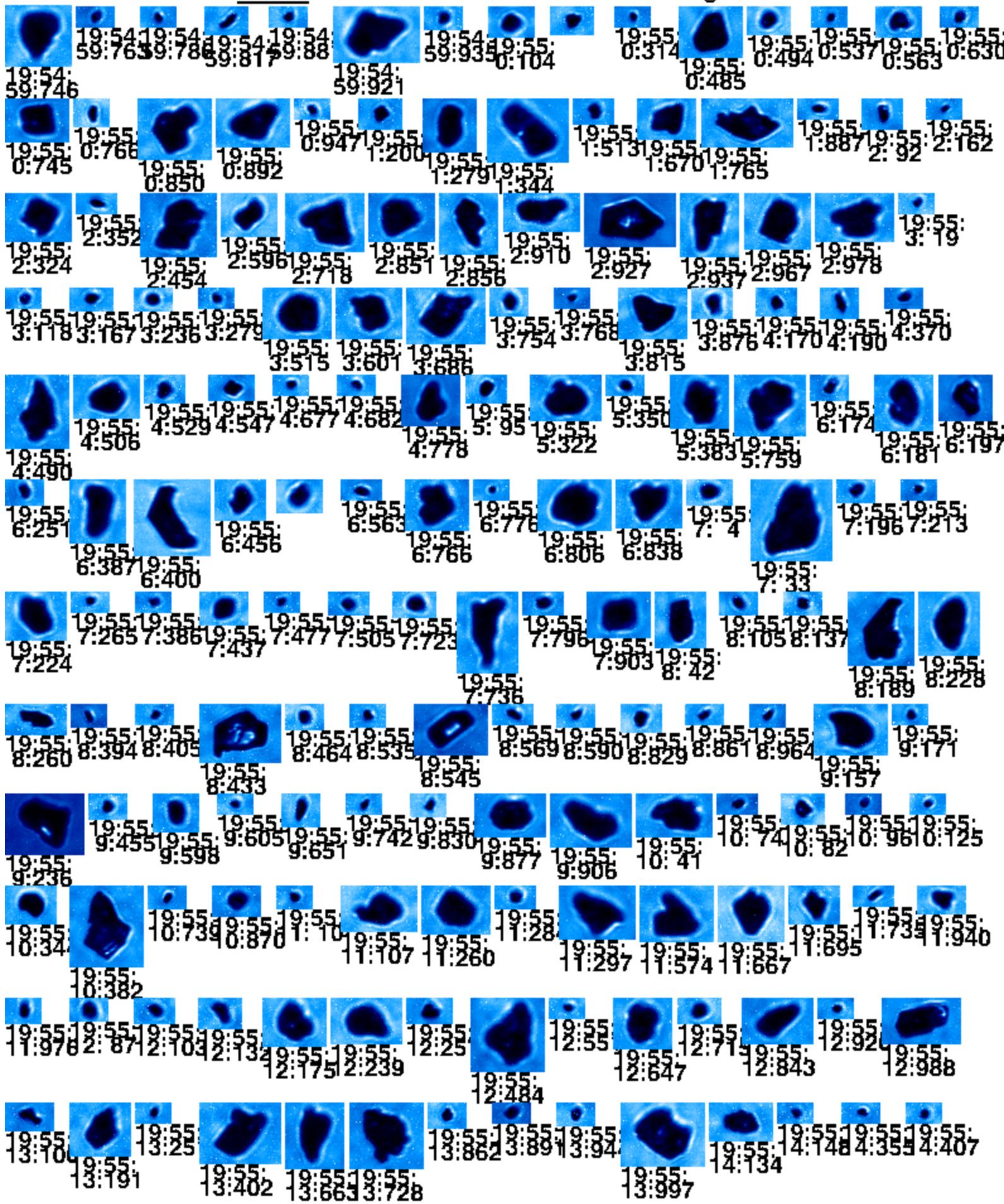
7/13/2007 19:58:54

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:59:55

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:59:55

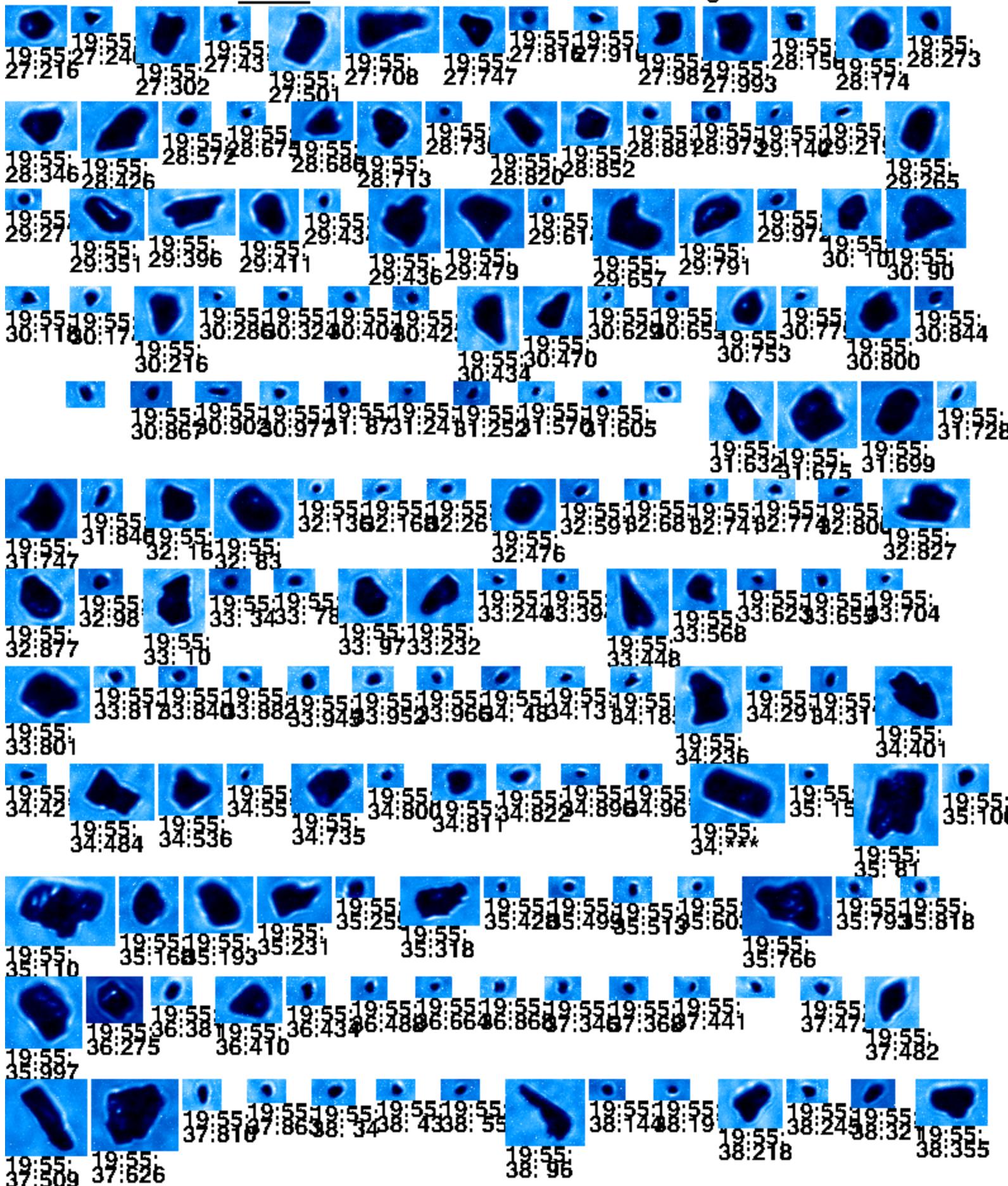
<----->200microns focus gt 20 and cutoff lt 6

A grid of 25 small grayscale images, each showing a cell nucleus stained blue against a white background. The images are arranged in a 5x5 pattern. Each image is labeled with a unique identifier consisting of two numbers separated by a colon, such as 19:55 or 25:126.

Row	Column	Image ID
1	1	19:55
1	2	19:48
1	3	19:55
1	4	19:55
1	5	19:55
2	1	19:55
2	2	19:55
2	3	19:55
2	4	19:55
2	5	19:55
3	1	19:55
3	2	19:55
3	3	19:55
3	4	19:55
3	5	19:55
4	1	19:55
4	2	19:55
4	3	19:55
4	4	19:55
4	5	19:55
5	1	19:55
5	2	19:55
5	3	19:55
5	4	19:55
5	5	19:55

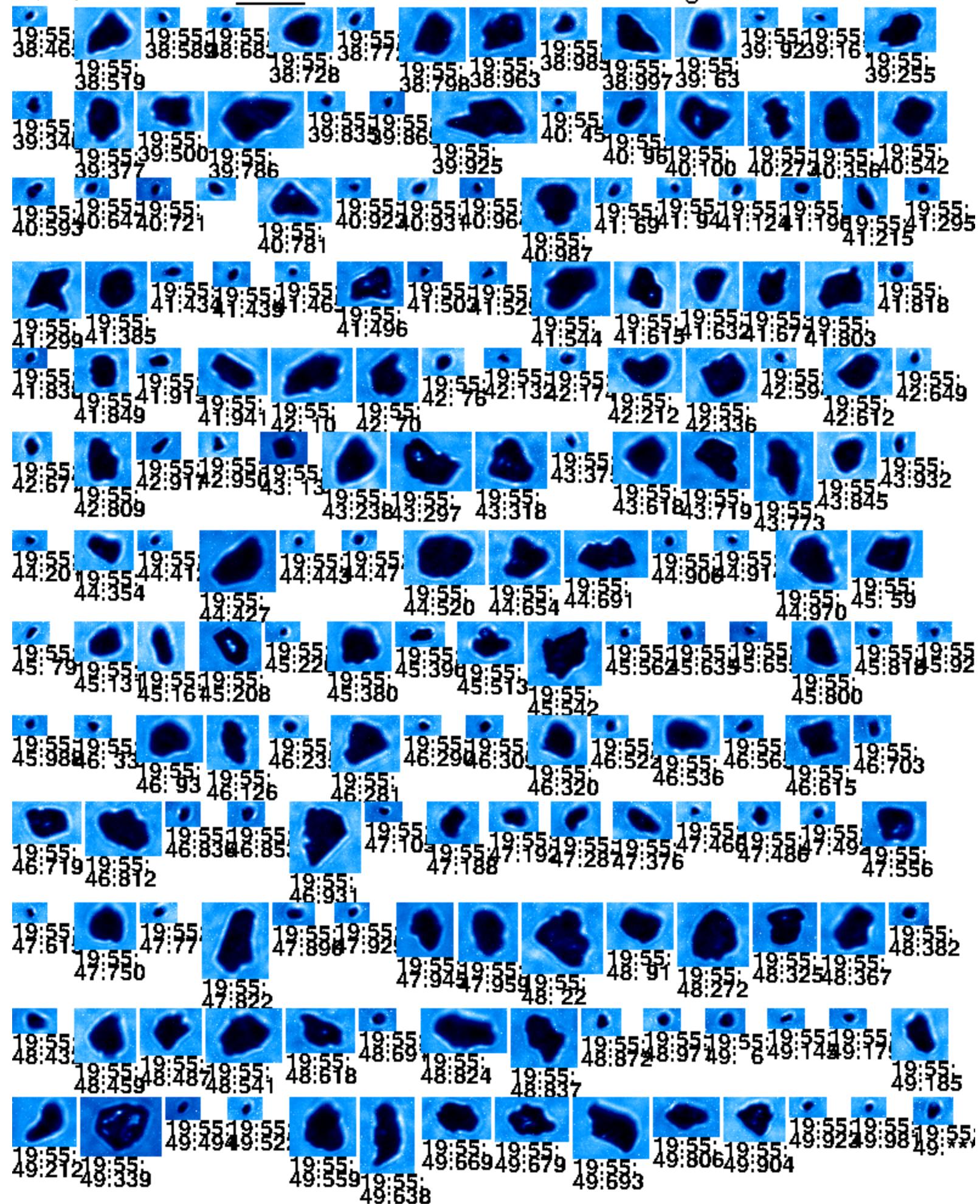
7/13/2007 19:59:55

<----->200microns focus gt 20 and cutoff lt 6



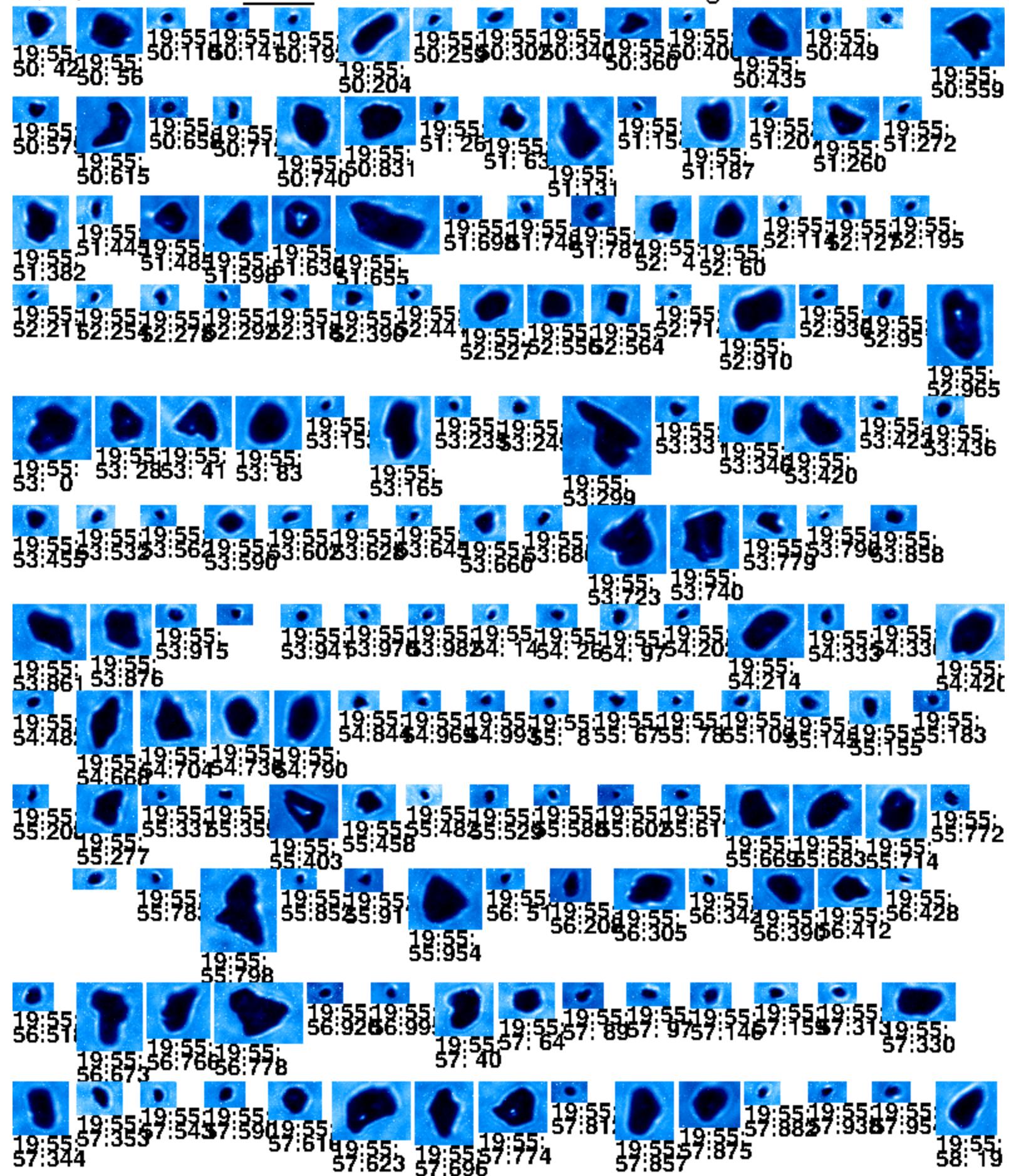
7/13/2007 19:59:55

<----->200microns focus gt 20 and cutoff lt 6



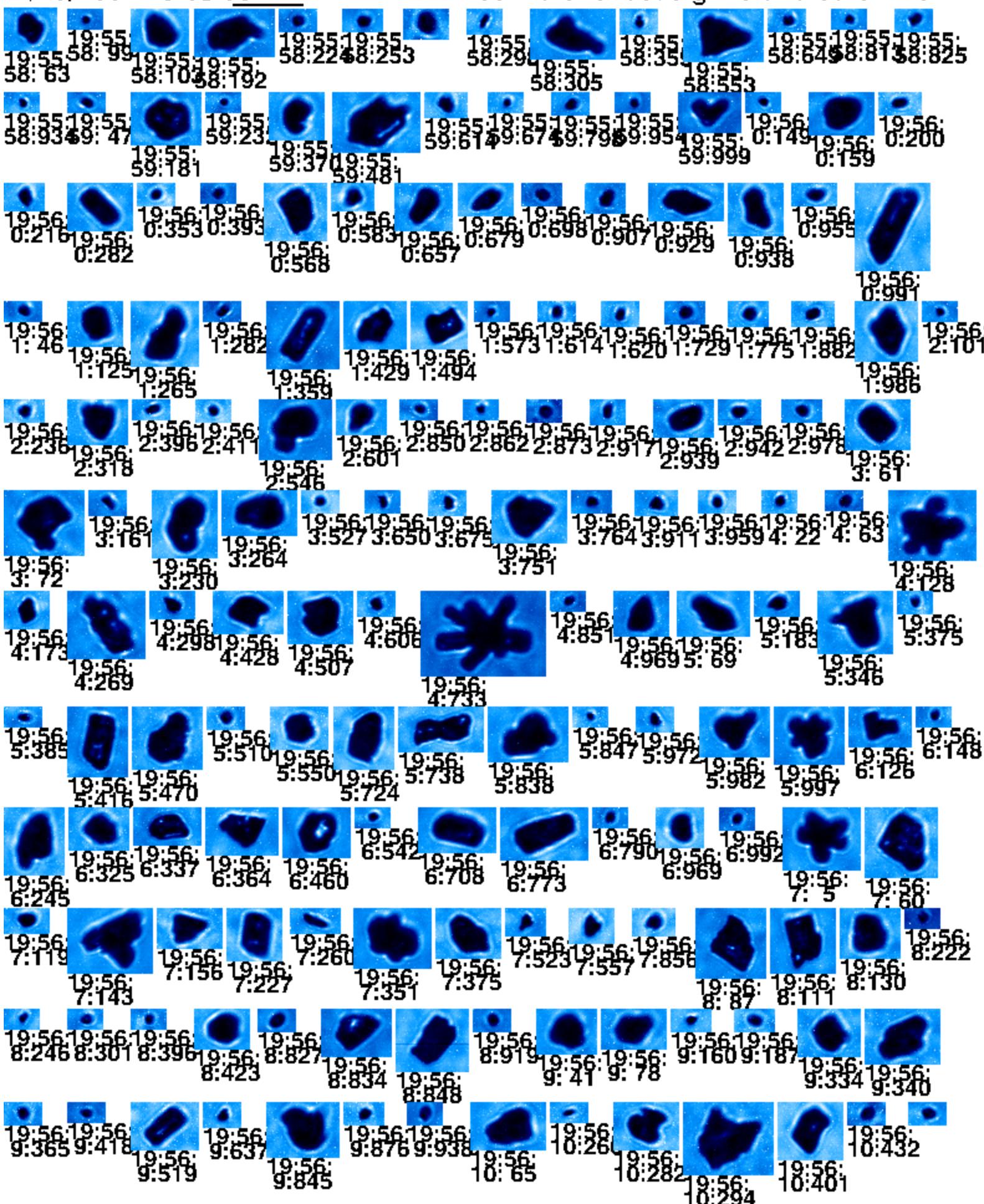
7/13/2007 19:55:55

<----->200microns focus gt 20 and cutoff lt 6

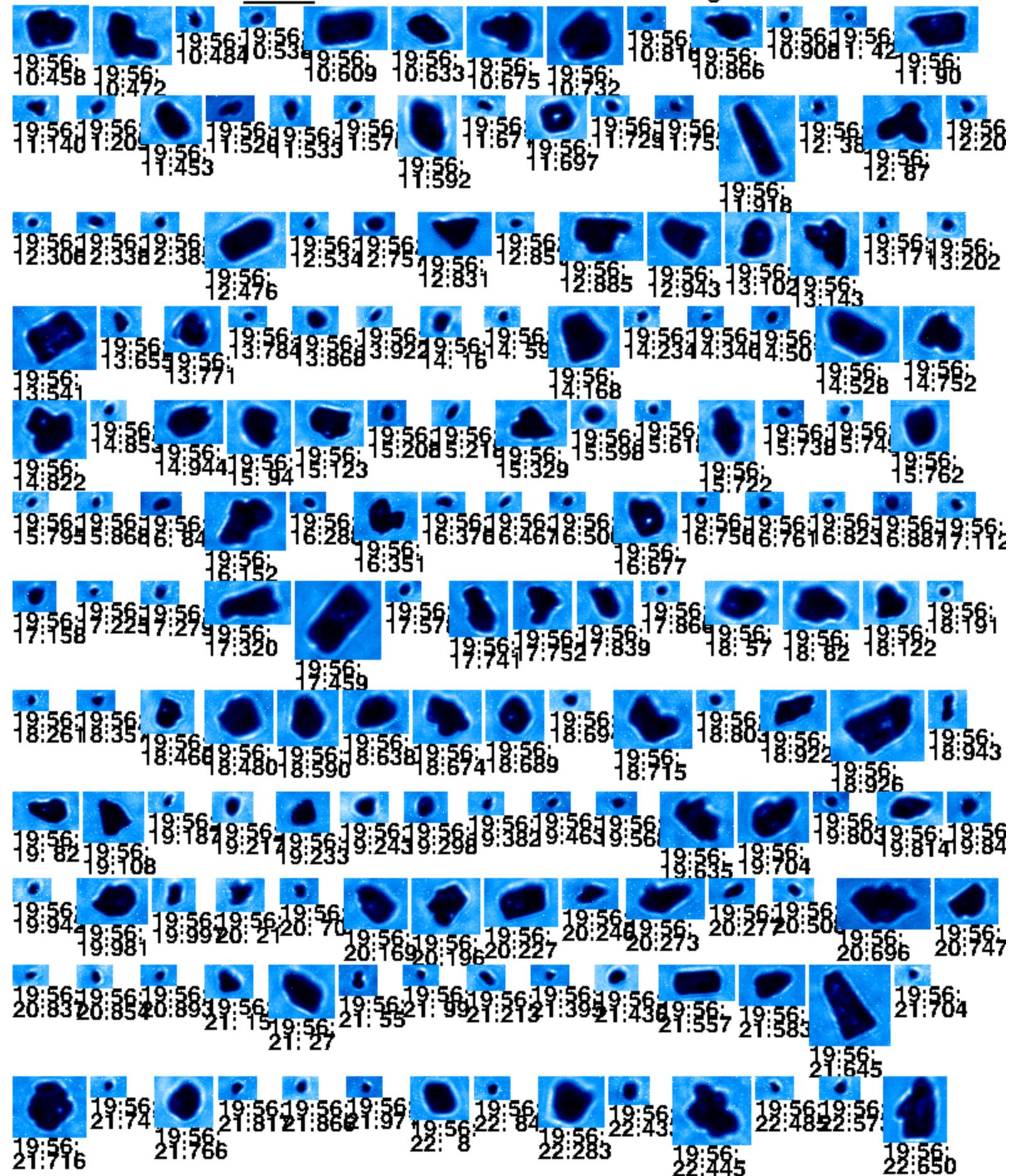


7/13/2007 19:59:56

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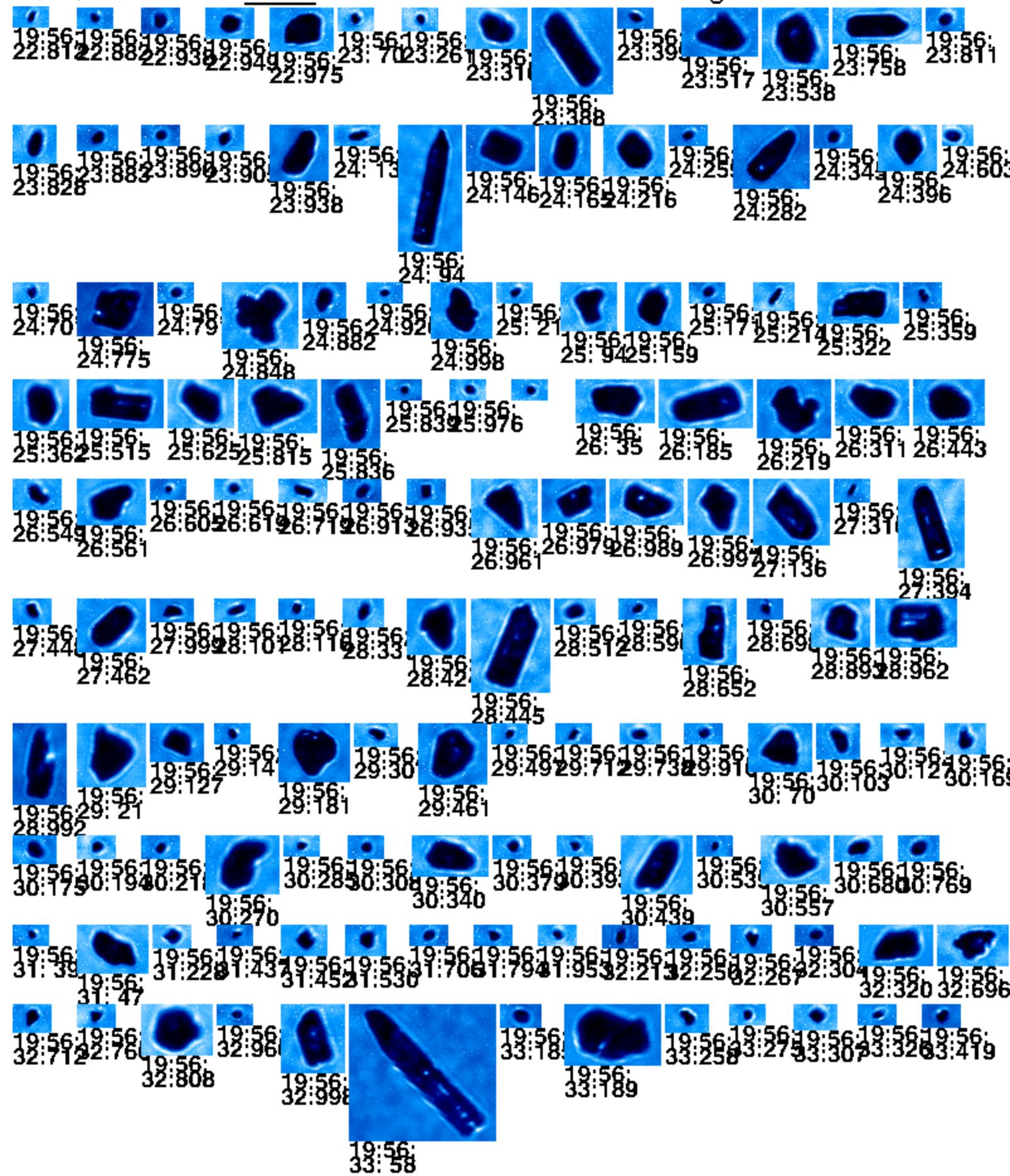


7/13/2007 19:58:56 <-----> 200microns focus gt 20 and cutoff lt 6



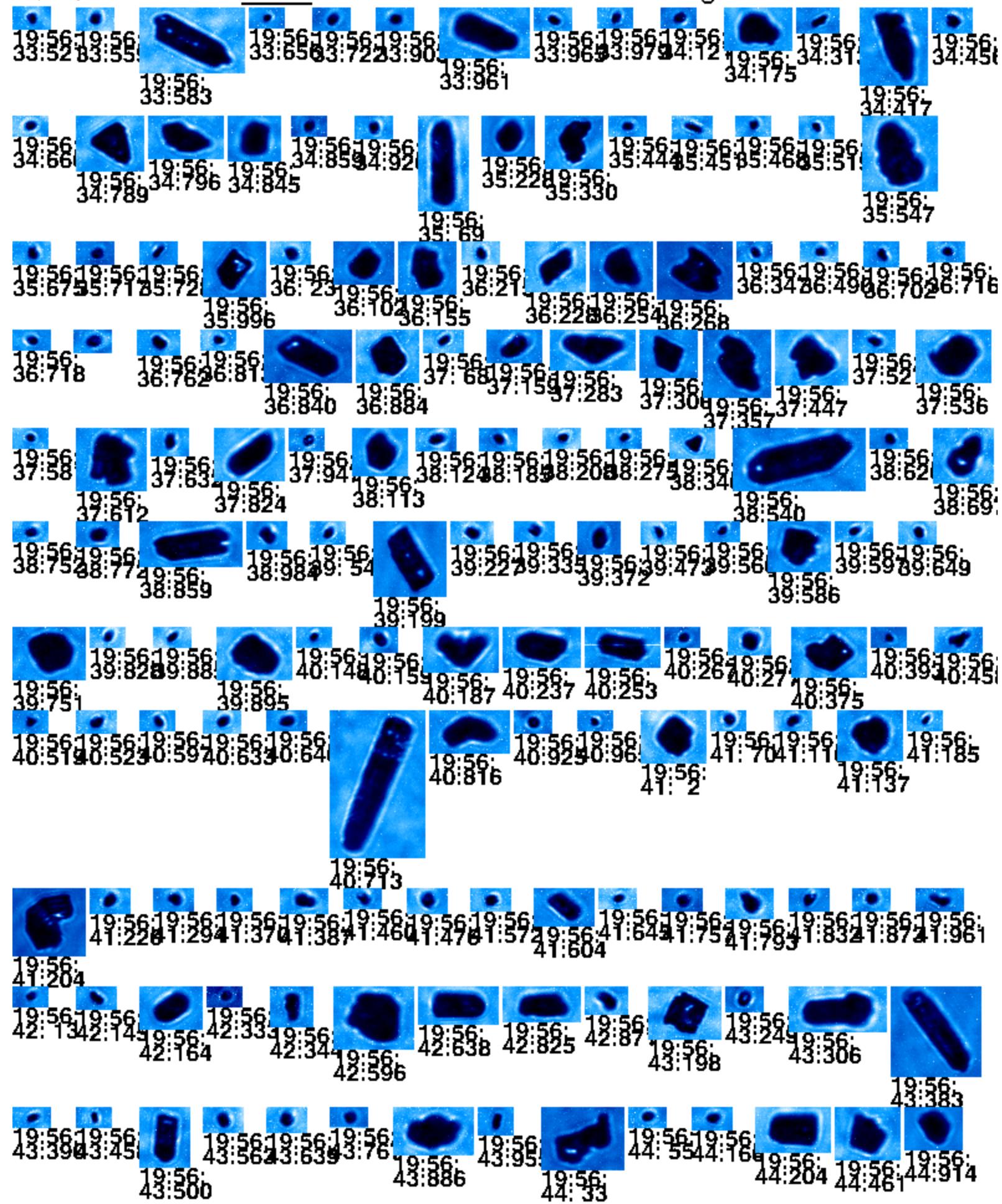
7/13/2007 19:58:56

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:58:56

<----->200microns focus gt 20 and cutoff lt 6

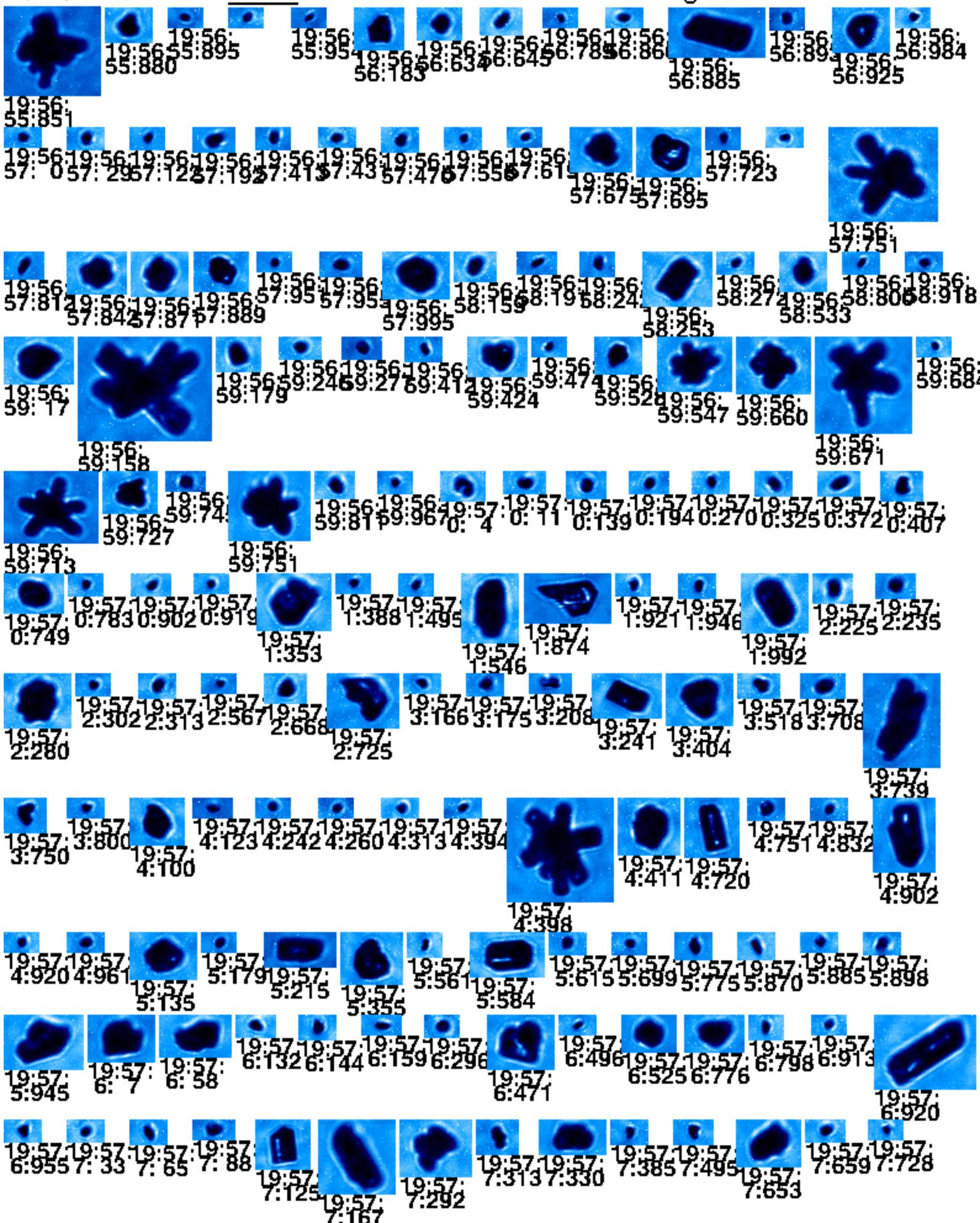


7/13/2007 19:58:56 <----->200microns focus gt 20 and cutoff lt 6

<-----> 200 microns focus gt 20 and cutoff lt 6

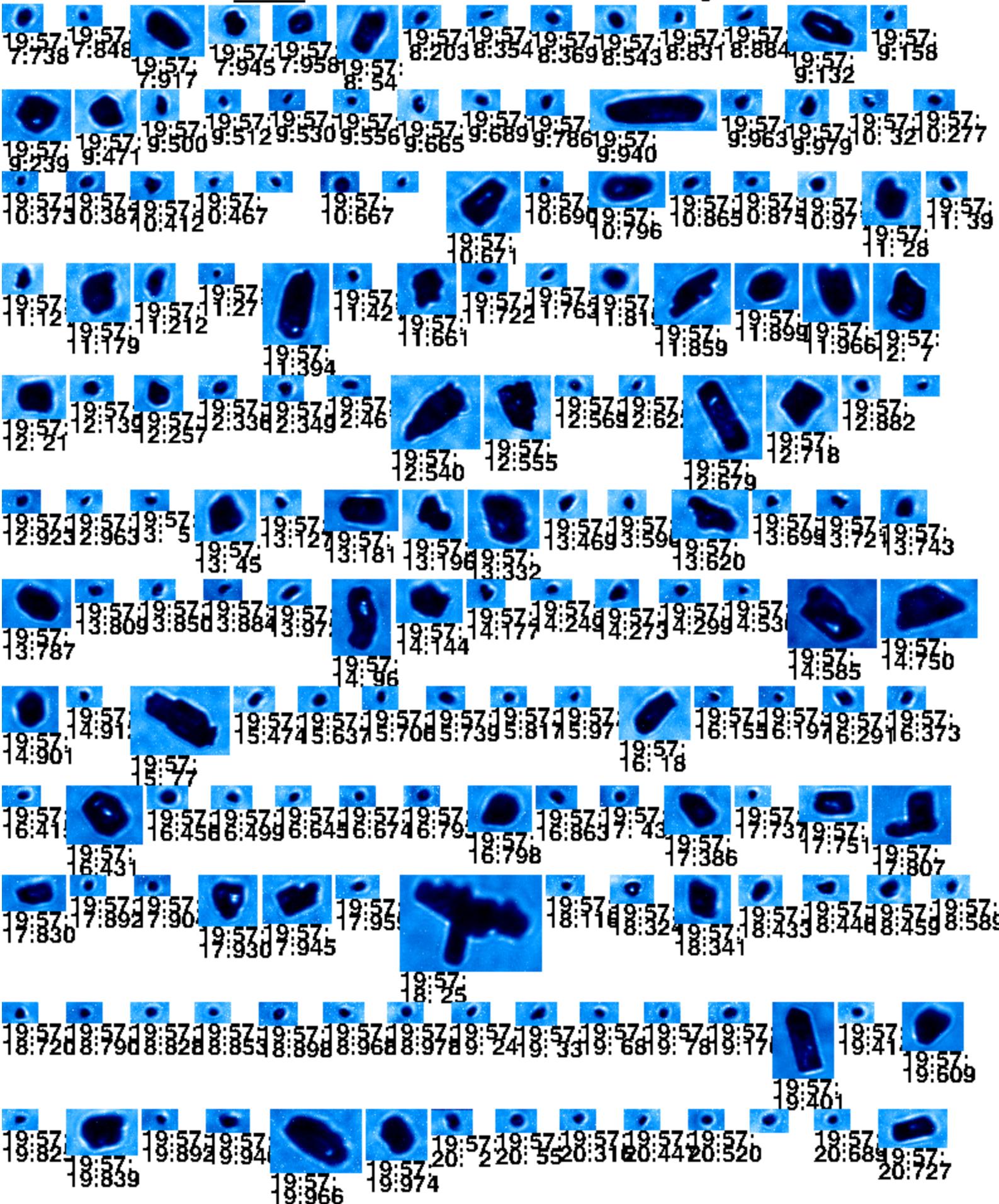
7/13/2007 19:50:57

<----->200microns focus gt 20 and cutoff lt 6



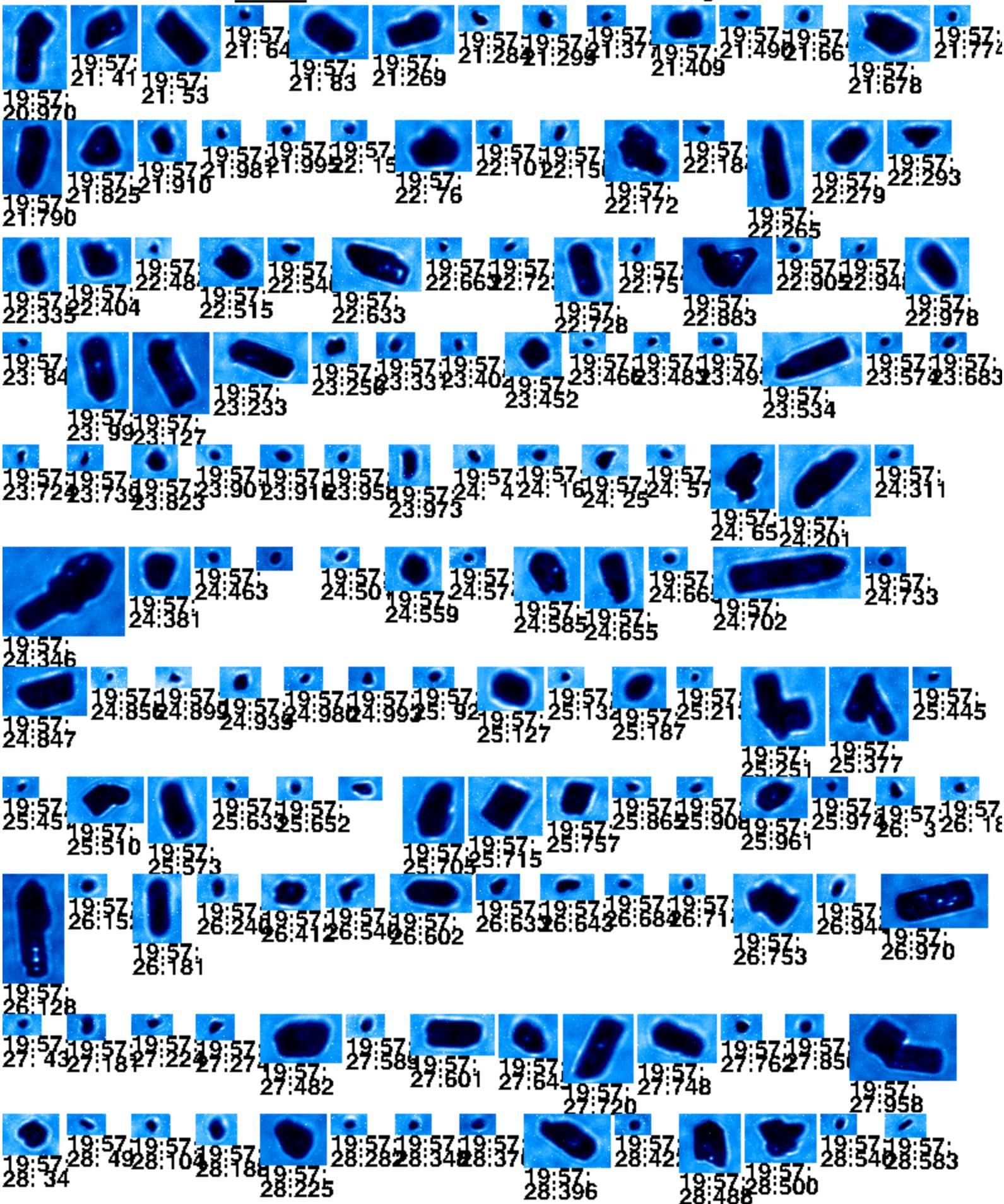
7/13/2007 19:59:57

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:59:57

<----->200microns focus gt 20 and cutoff lt 6



7/13/2007 19:59:57

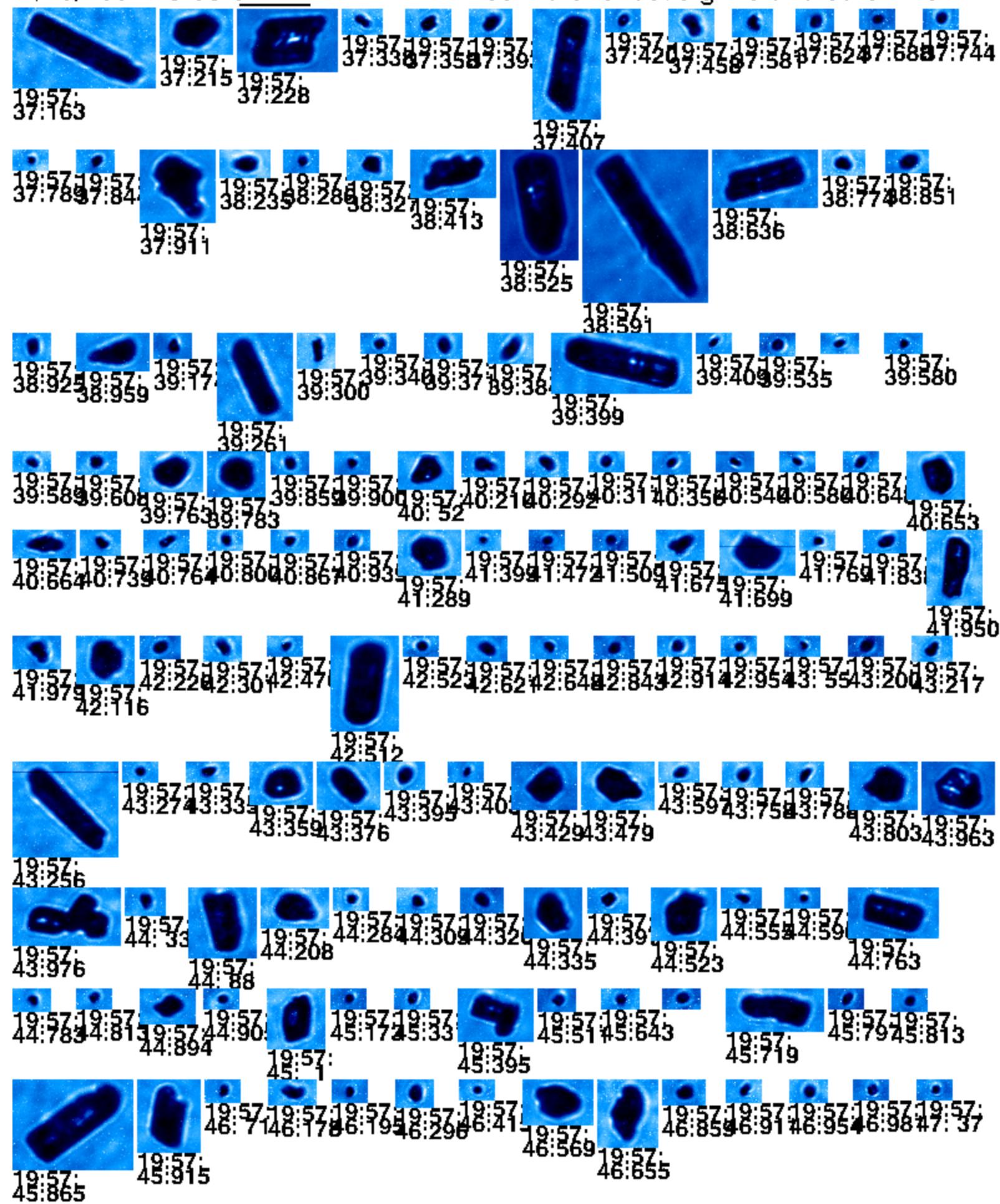
<----->200microns focus gt 20 and cutoff lt 6

The figure displays a grid of 35 rows of microscopy images, each showing a single bacterial cell. The images are arranged in a grid format, with some labels rotated to fit the layout.

- Row 1:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 2:** 28:61, 28:63, 28:57, 28:65, 28:57, 28:703, 28:815, 28:883, 28:815, 28:883
- Row 3:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 4:** 29:86, 29:91, 29:93, 29:946, 29:95, 19:57, 30:98, 19:57, 30:21, 19:57
- Row 5:** 19:57, 30:39, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 6:** 30:35, 19:57, 30:367, 19:57, 30:63, 19:57, 30:68, 19:57, 19:57, 19:57
- Row 7:** 19:57, 30:573, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 8:** 31:41, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 9:** 19:57, 19:46, 19:53, 19:58, 19:60, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 10:** 31:83, 31:852, 31:864, 32:456, 32:495, 32:57, 19:57, 32:537, 32:564, 32:575
- Row 11:** 19:57, 32:29, 19:57, 32:29, 19:57, 32:43b, 19:57, 32:43b, 19:57, 32:43b
- Row 12:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 13:** 32:78, 32:79, 19:57, 32:809, 19:57, 32:809, 19:57, 32:809, 19:57, 32:809
- Row 14:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 15:** 33:12, 33:14, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 16:** 33:178, 33:218, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 17:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 18:** 33:368, 33:394, 19:57, 33:44, 19:57, 33:44, 19:57, 33:44, 19:57, 33:44
- Row 19:** 19:57, 33:497, 19:57, 33:50, 19:57, 33:57, 19:57, 33:544, 19:57, 33:544
- Row 20:** 19:57, 33:44b, 19:57, 33:44b, 19:57, 33:44b, 19:57, 33:44b, 19:57, 33:44b
- Row 21:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 22:** 34:158, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 23:** 34:158, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 24:** 34:392, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 25:** 34:498, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 26:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 27:** 34:64, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 28:** 34:81, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 29:** 34:93, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 30:** 34:95, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 31:** 34:10, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 32:** 35:332, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 33:** 35:38, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 34:** 35:44, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 35:** 35:47, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 36:** 35:58, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 37:** 35:64, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 38:** 35:71, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 39:** 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 40:** 36:37, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 41:** 36:41, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 42:** 36:347, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 43:** 36:499, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57
- Row 44:** 36:673, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57, 19:57

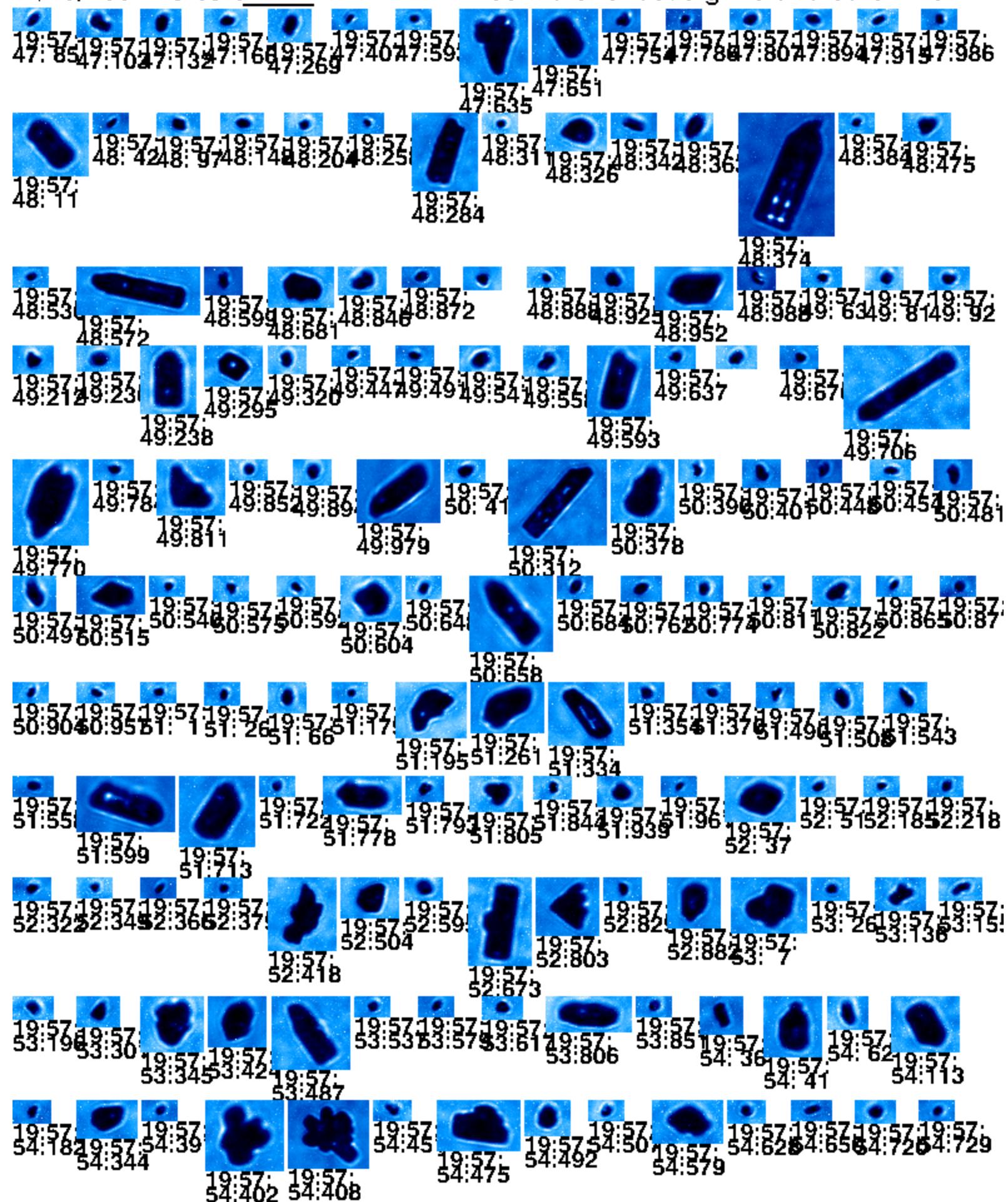
7/13/2007 19:57:57

<-----> 200 microns focus gt 20 and cutoff lt 6



7/13/2007 19:59:57

<-----> 200 microns focus gt 20 and cutoff lt 6



7/13/2007 19:59:58 <----->200microns focus gt 20 and cutoff lt 6

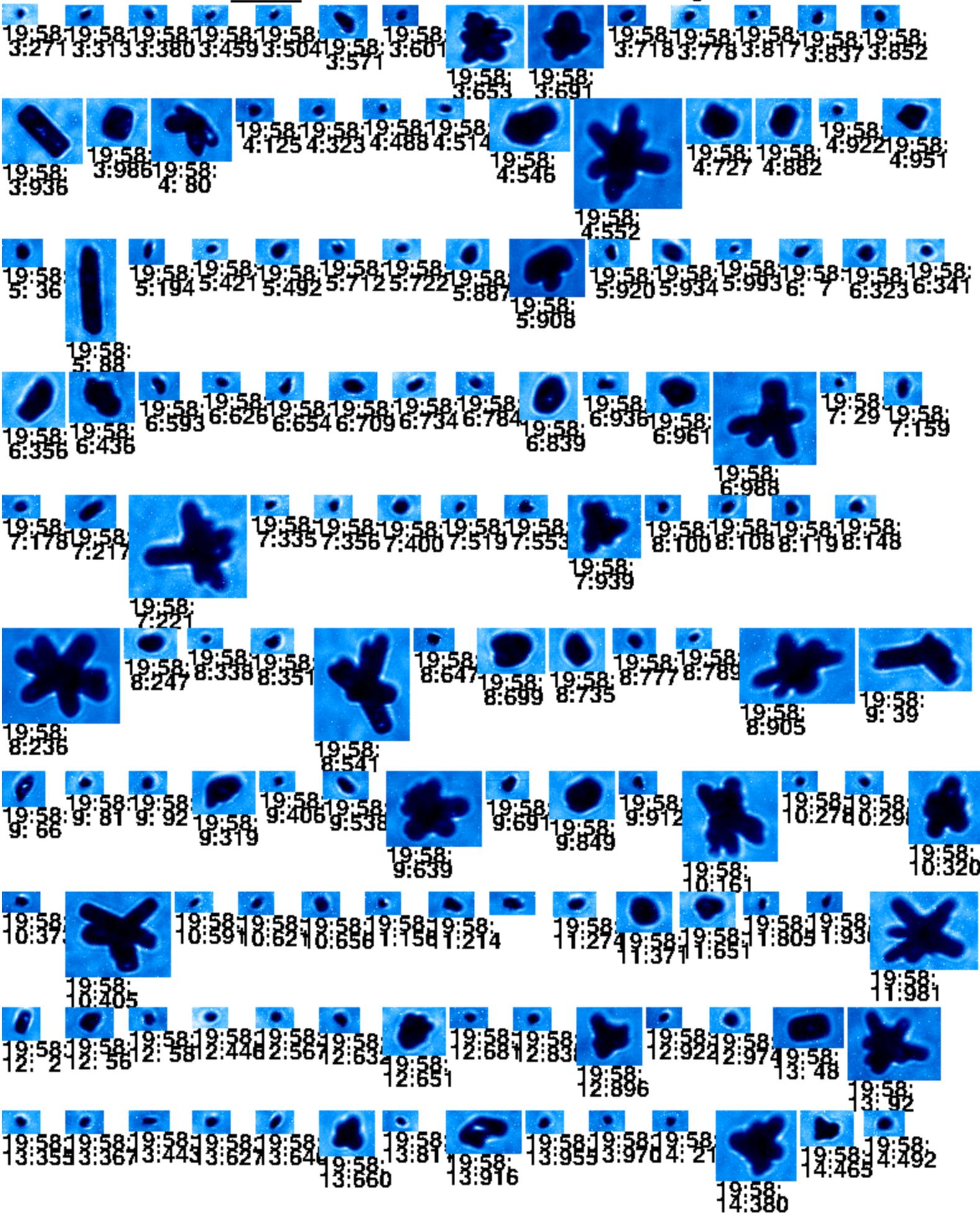
<----->200microns focus gt 20 and cutoff lt 6

A grid of 100 fluorescence microscopy images showing chromosomes. Each image is labeled with a unique identifier consisting of two numbers separated by a colon and a letter. The identifiers are arranged in a 10x10 grid:

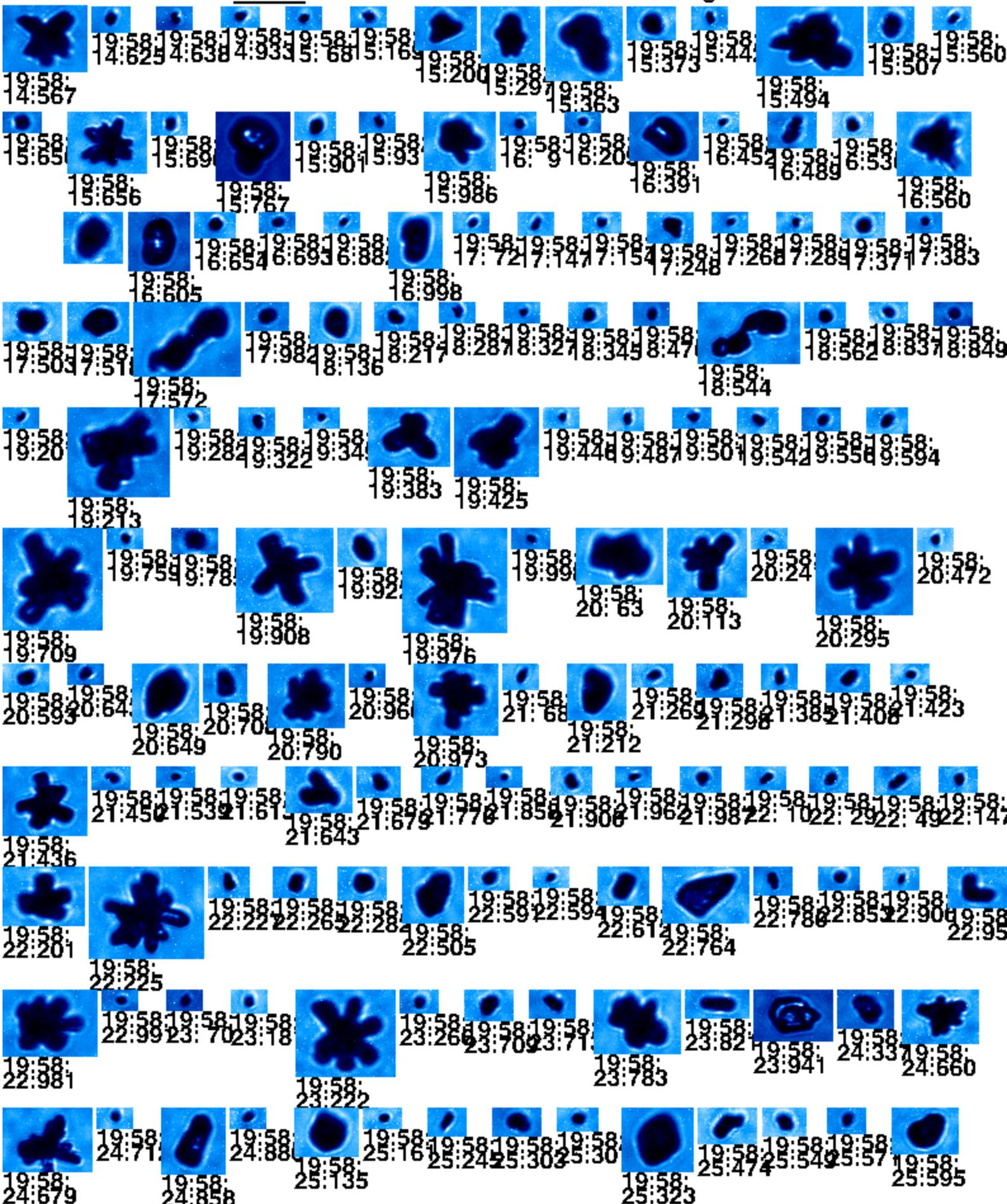
- Row 1: 19:57:54:73, 19:57:54:76, 19:57:54:83, 19:57:54:86, 19:57:54:87, 19:57:54:98, 19:57:54:99, 19:57:55:10, 19:57:55:14, 19:57:55:20, 19:57:55:22, 19:57:55:27
- Row 2: 19:57:54:74, 19:57:55:49, 19:57:55:49, 19:57:55:49, 19:57:55:63, 19:57:55:68, 19:57:55:70, 19:57:55:73, 19:57:55:78, 19:57:55:81
- Row 3: 19:57:55:43, 19:57:55:58, 19:57:55:59, 19:57:56:24, 19:57:56:25, 19:57:56:26, 19:57:56:26, 19:57:56:31, 19:57:56:34, 19:57:56:36, 19:57:56:37, 19:57:56:37
- Row 4: 19:57:55:82, 19:57:55:85, 19:57:56:12, 19:57:56:70, 19:57:56:71, 19:57:56:76, 19:57:56:83, 19:57:56:86, 19:57:56:98, 19:57:56:99, 19:57:56:125, 19:57:56:586
- Row 5: 19:57:56:63, 19:57:56:75, 19:57:56:75, 19:57:56:76, 19:57:56:83, 19:57:56:86, 19:57:56:86, 19:57:56:98, 19:57:56:99, 19:57:56:125, 19:57:56:175, 19:57:56:181
- Row 6: 19:57:57:40, 19:57:57:44, 19:57:57:55, 19:57:57:61, 19:57:57:61, 19:57:57:73, 19:57:57:73, 19:57:57:76, 19:57:57:76, 19:57:57:92, 19:57:57:92, 19:57:58:243
- Row 7: 19:57:57:23, 19:57:58:26, 19:57:58:29, 19:57:58:31, 19:57:58:31, 19:57:58:41, 19:57:58:54, 19:57:58:62, 19:57:58:62, 19:57:58:75, 19:57:58:75
- Row 8: 19:57:58:26, 19:57:58:29, 19:57:58:31, 19:57:58:31, 19:57:58:35, 19:57:58:35, 19:57:58:36, 19:57:58:41, 19:57:58:54, 19:57:58:74, 19:57:58:74, 19:57:58:923
- Row 9: 19:57:59:35, 19:57:59:35, 19:57:59:35, 19:57:59:35, 19:57:59:35, 19:57:59:40, 19:57:59:42, 19:57:59:44, 19:57:59:44, 19:57:59:63, 19:57:59:63, 19:57:59:844
- Row 10: 19:58:0:200, 19:58:0:252, 19:58:0:290, 19:58:0:306, 19:58:0:346, 19:58:0:438, 19:58:0:452, 19:58:0:492, 19:58:0:512, 19:58:0:602, 19:58:0:638, 19:58:0:733, 19:58:0:752, 19:58:0:802
- Row 11: 19:58:0:842, 19:58:0:955, 19:58:1:154, 19:58:1:166, 19:58:1:357, 19:58:1:391, 19:58:1:403, 19:58:1:470, 19:58:1:482, 19:58:1:517, 19:58:1:611, 19:58:1:624, 19:58:1:670
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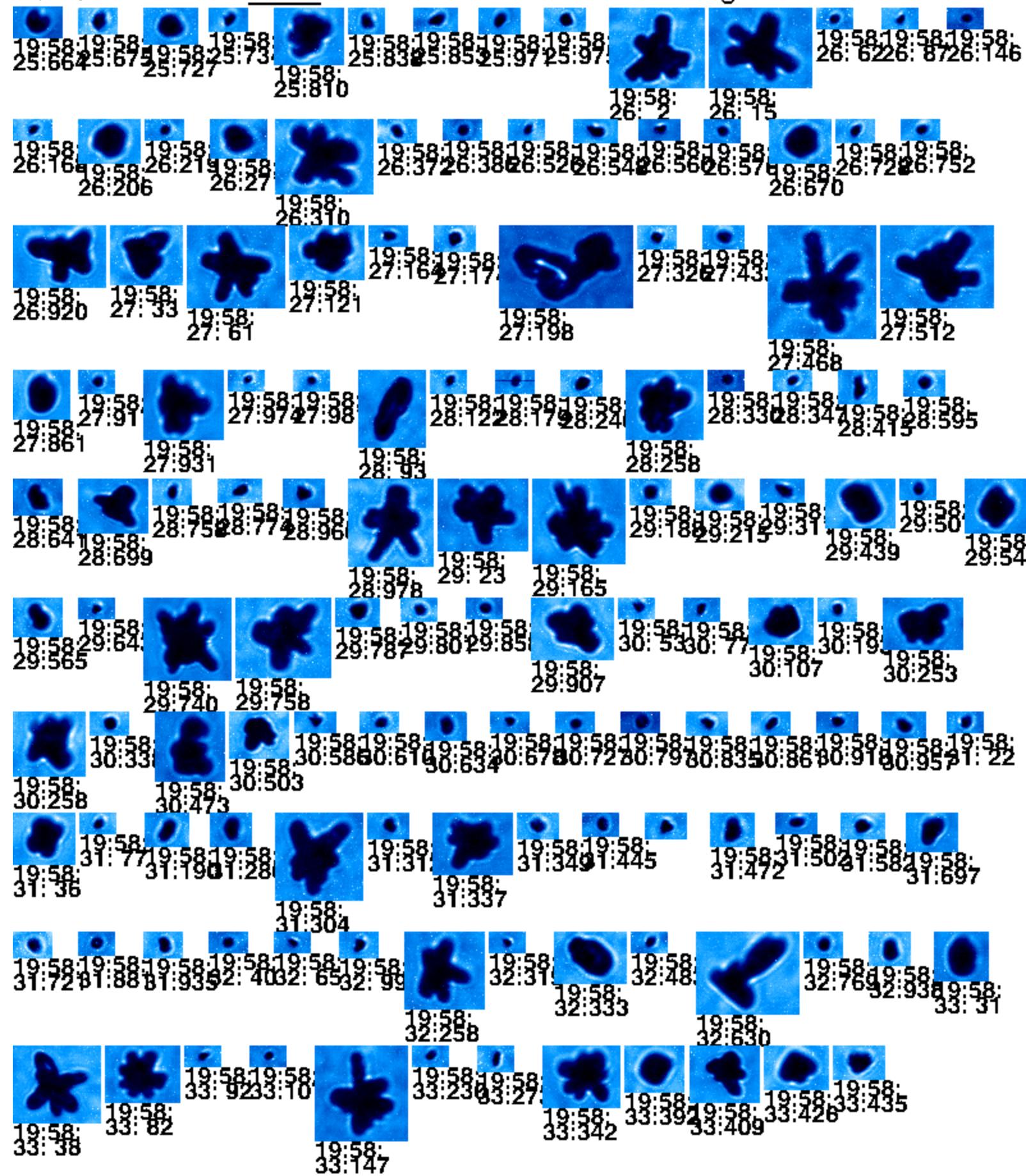


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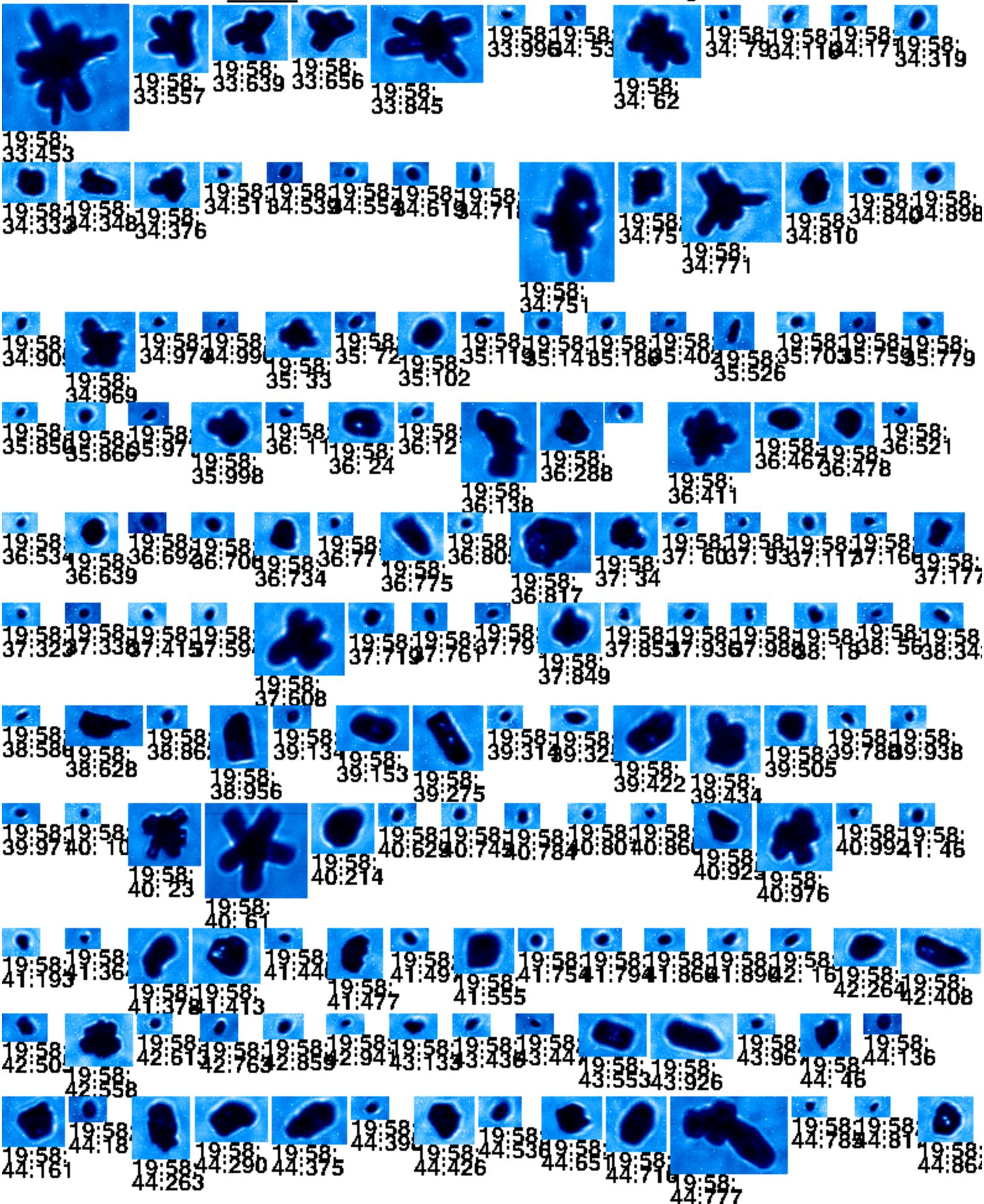


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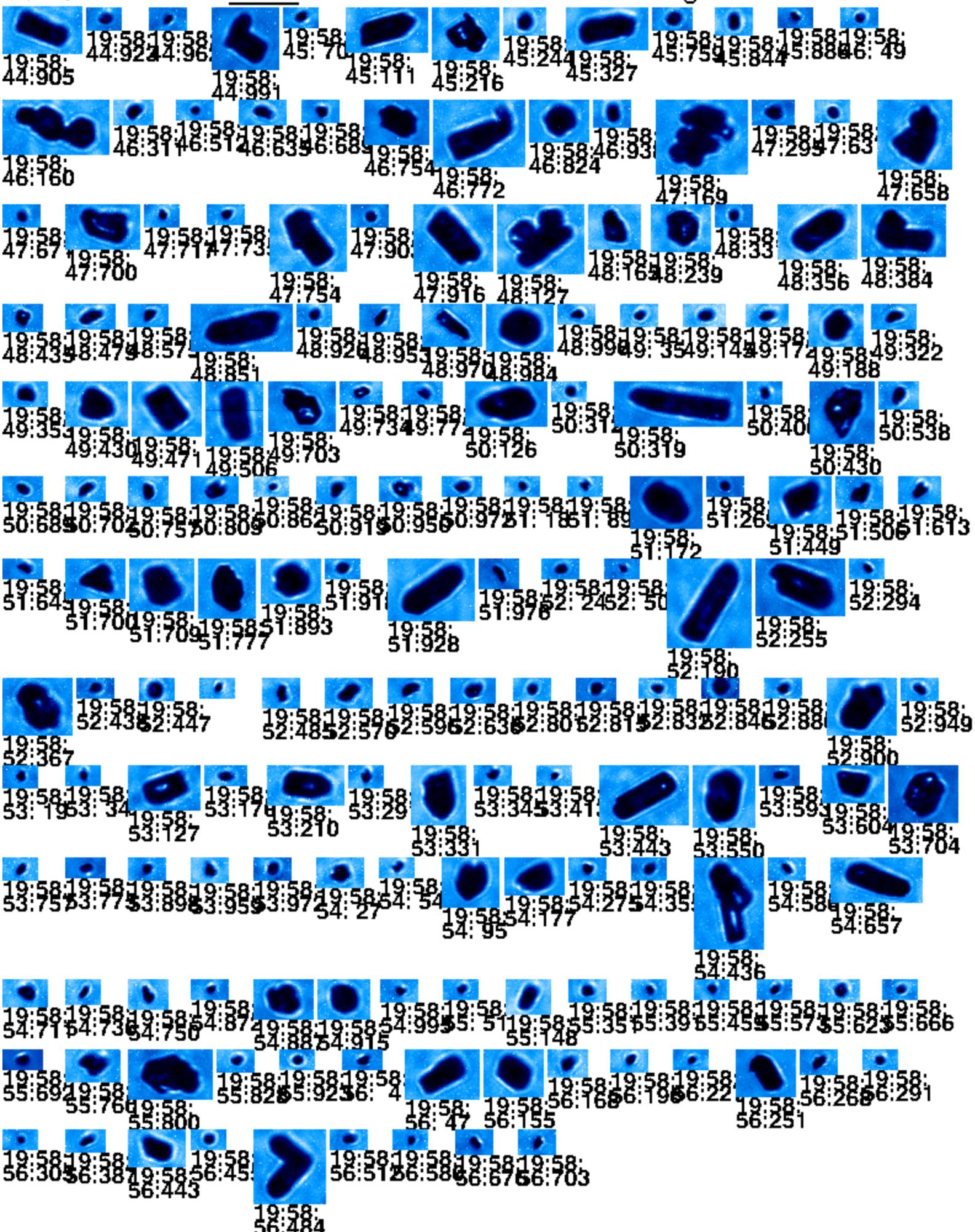
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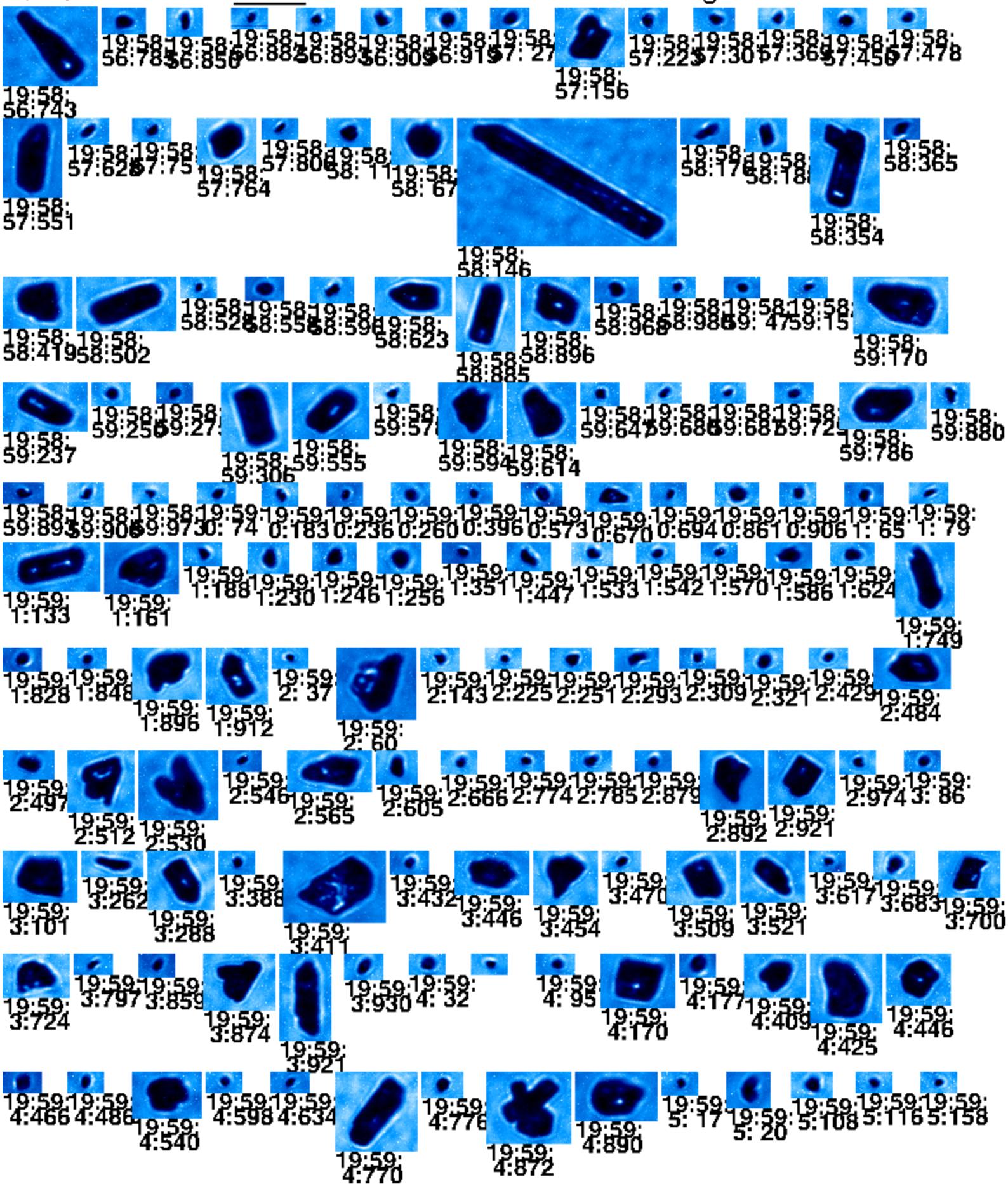


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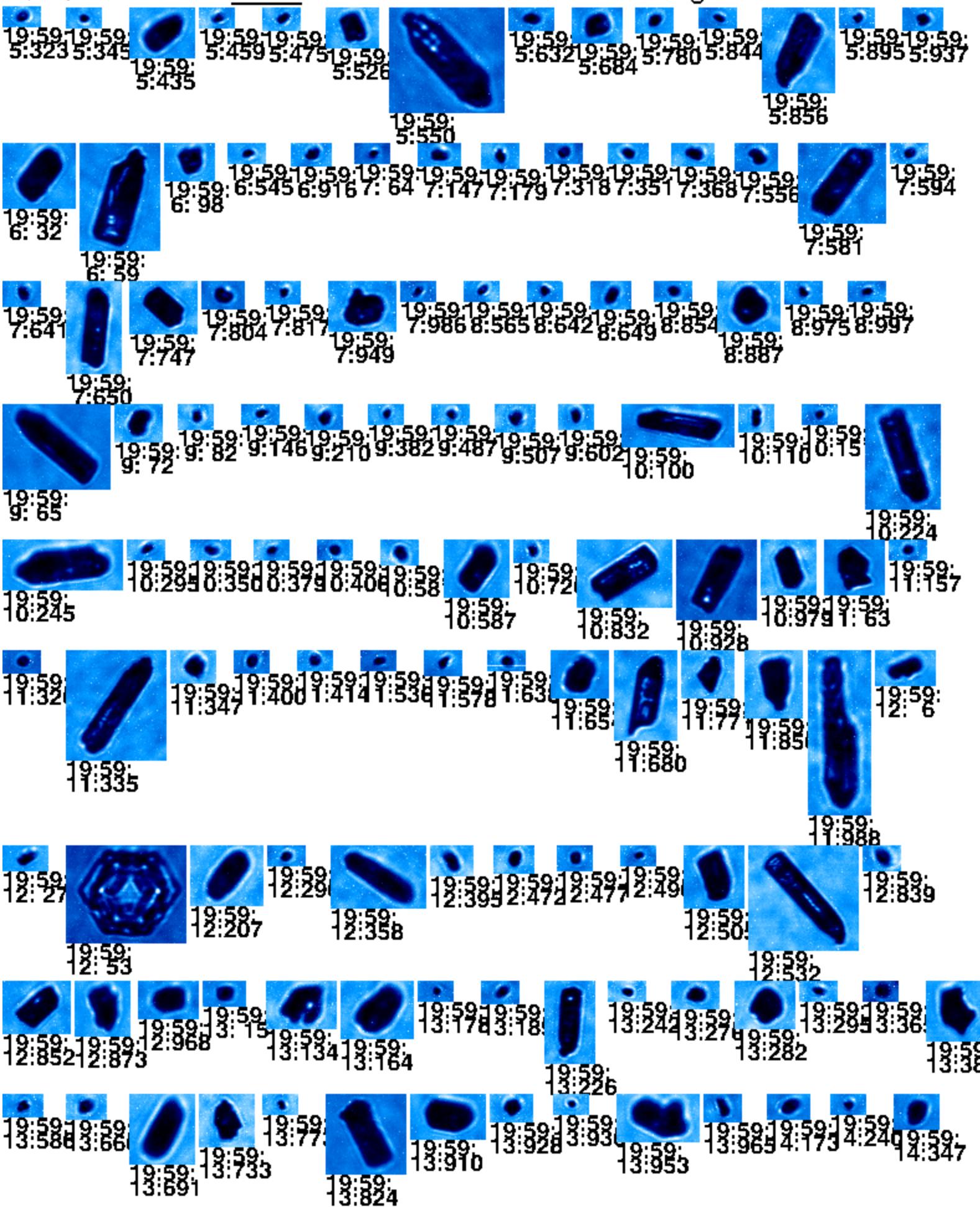
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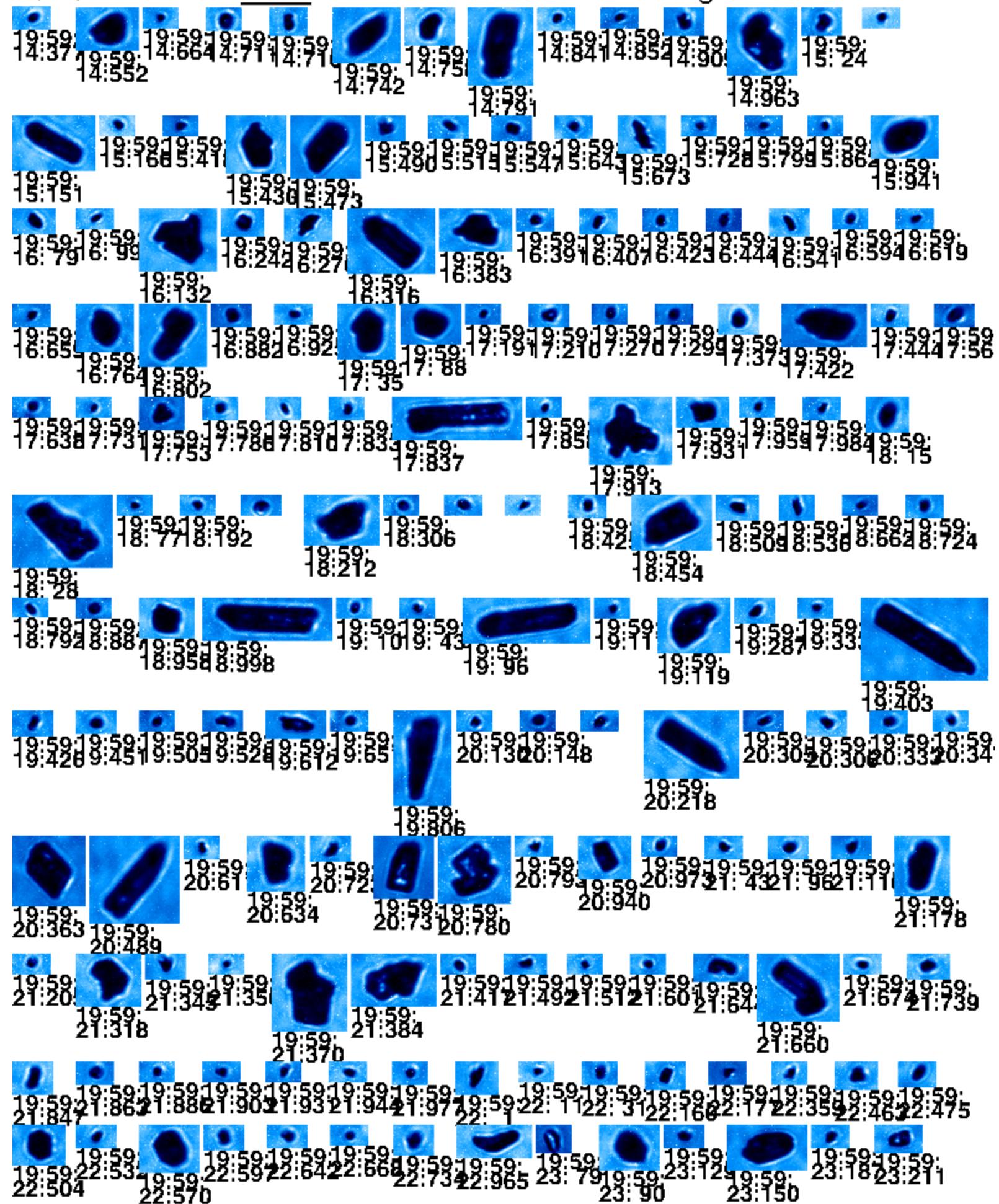
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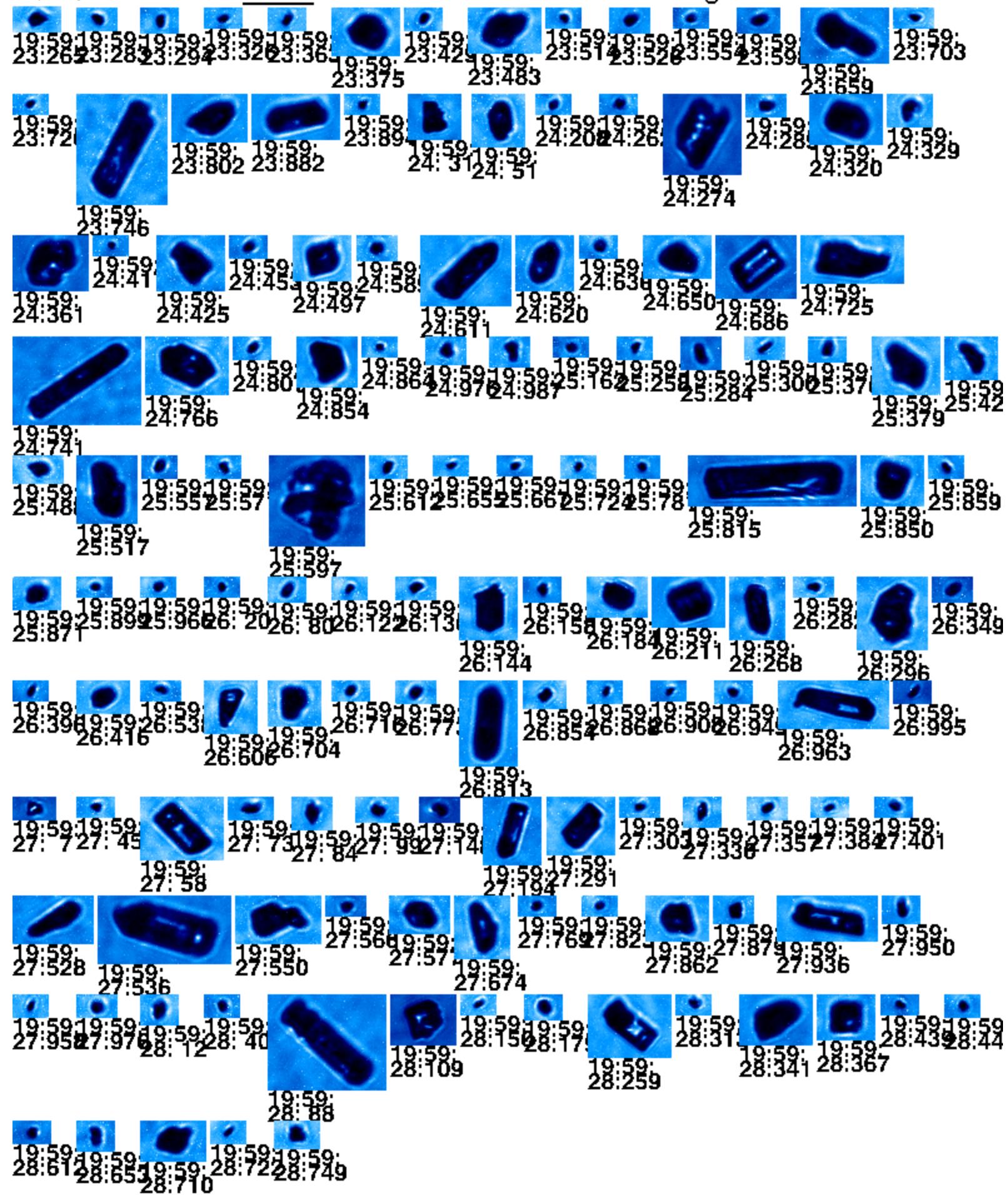
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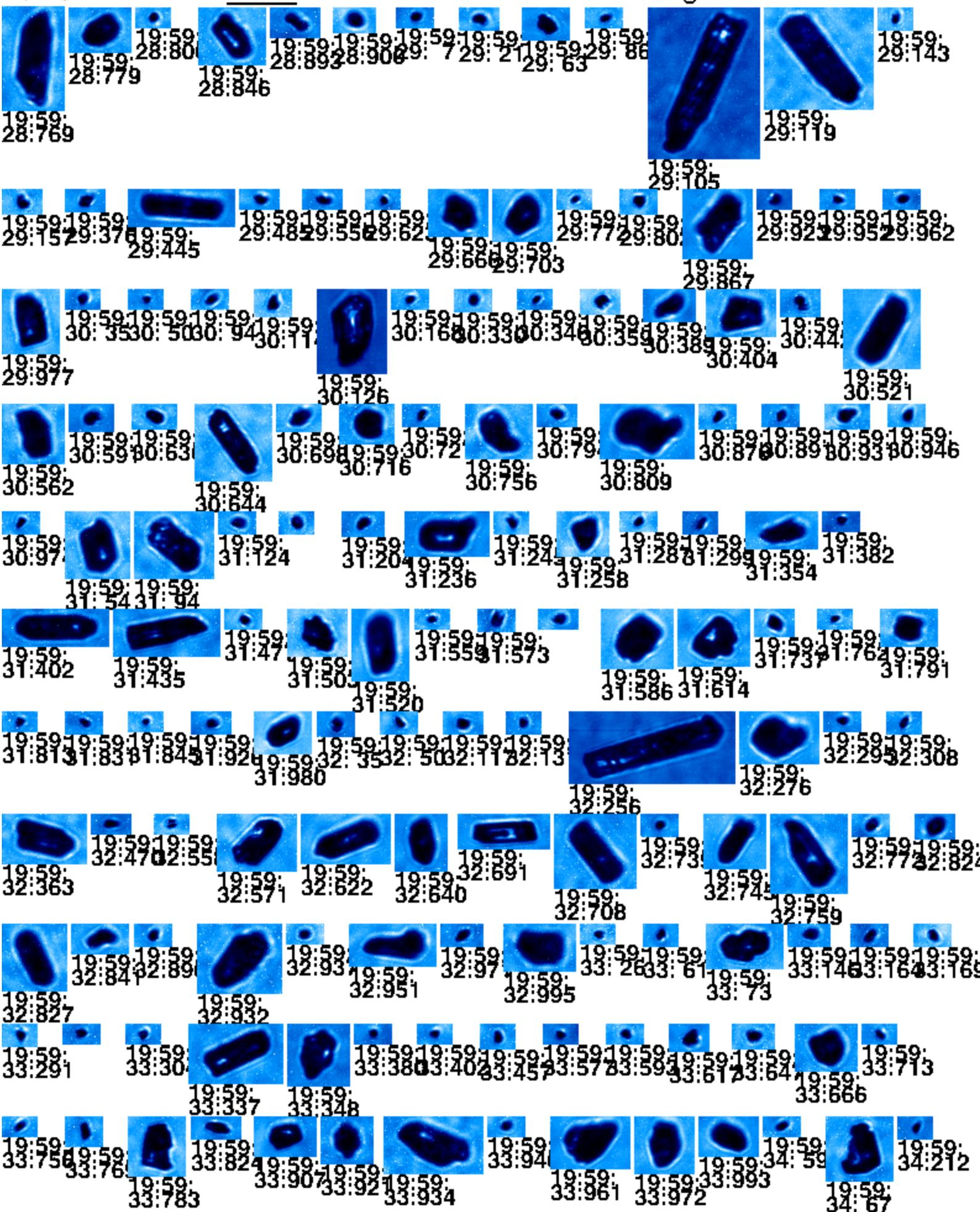
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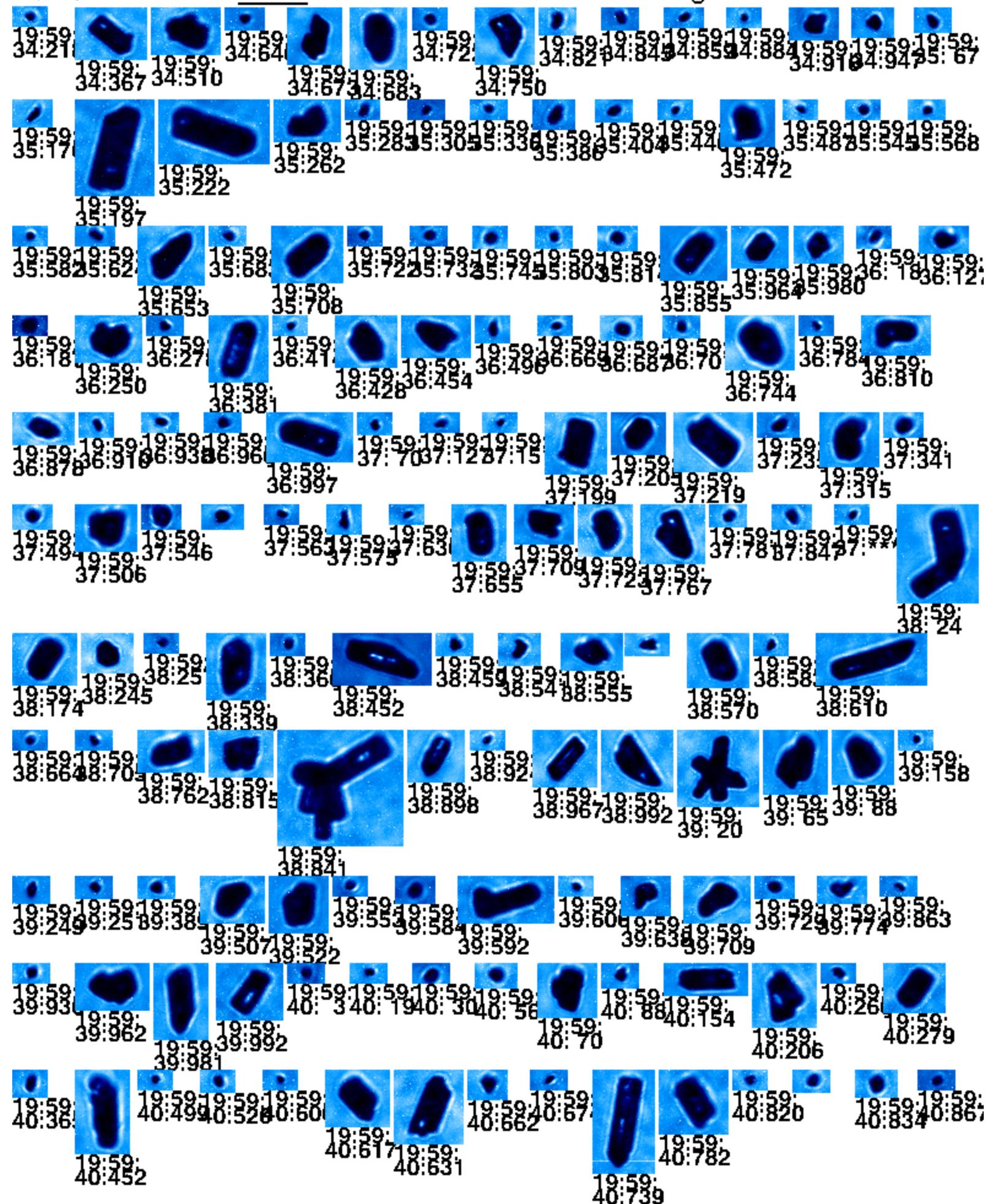
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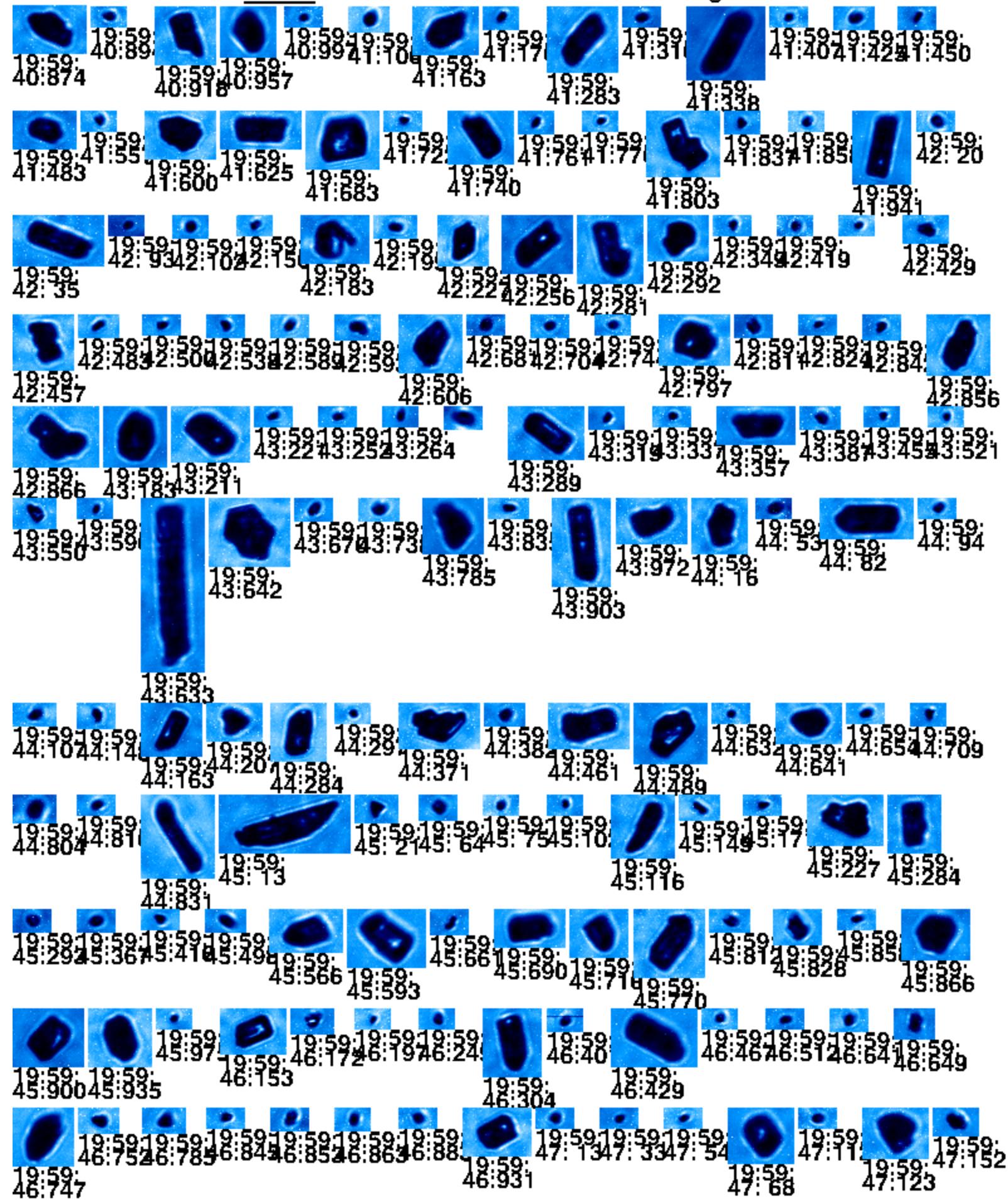


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