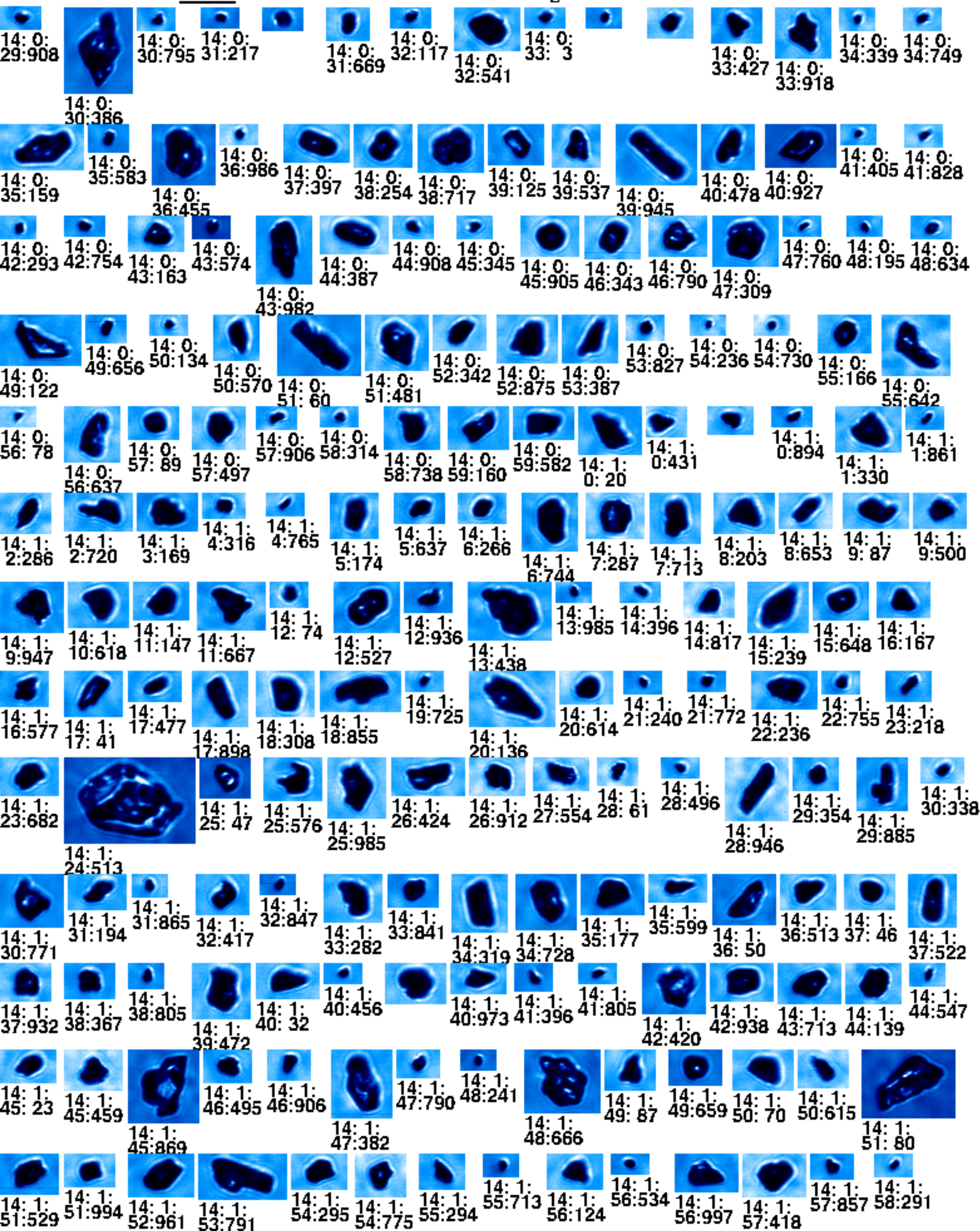


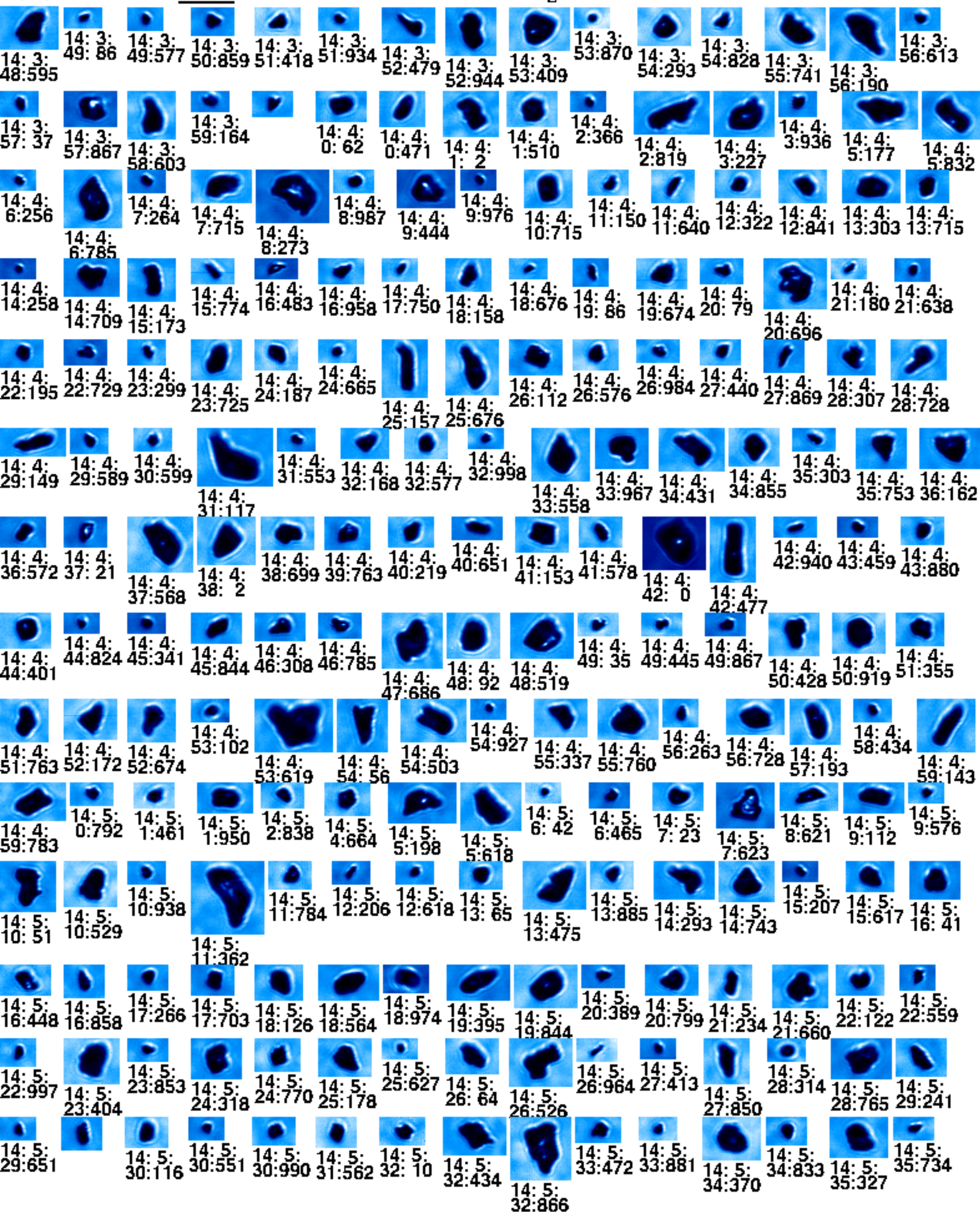
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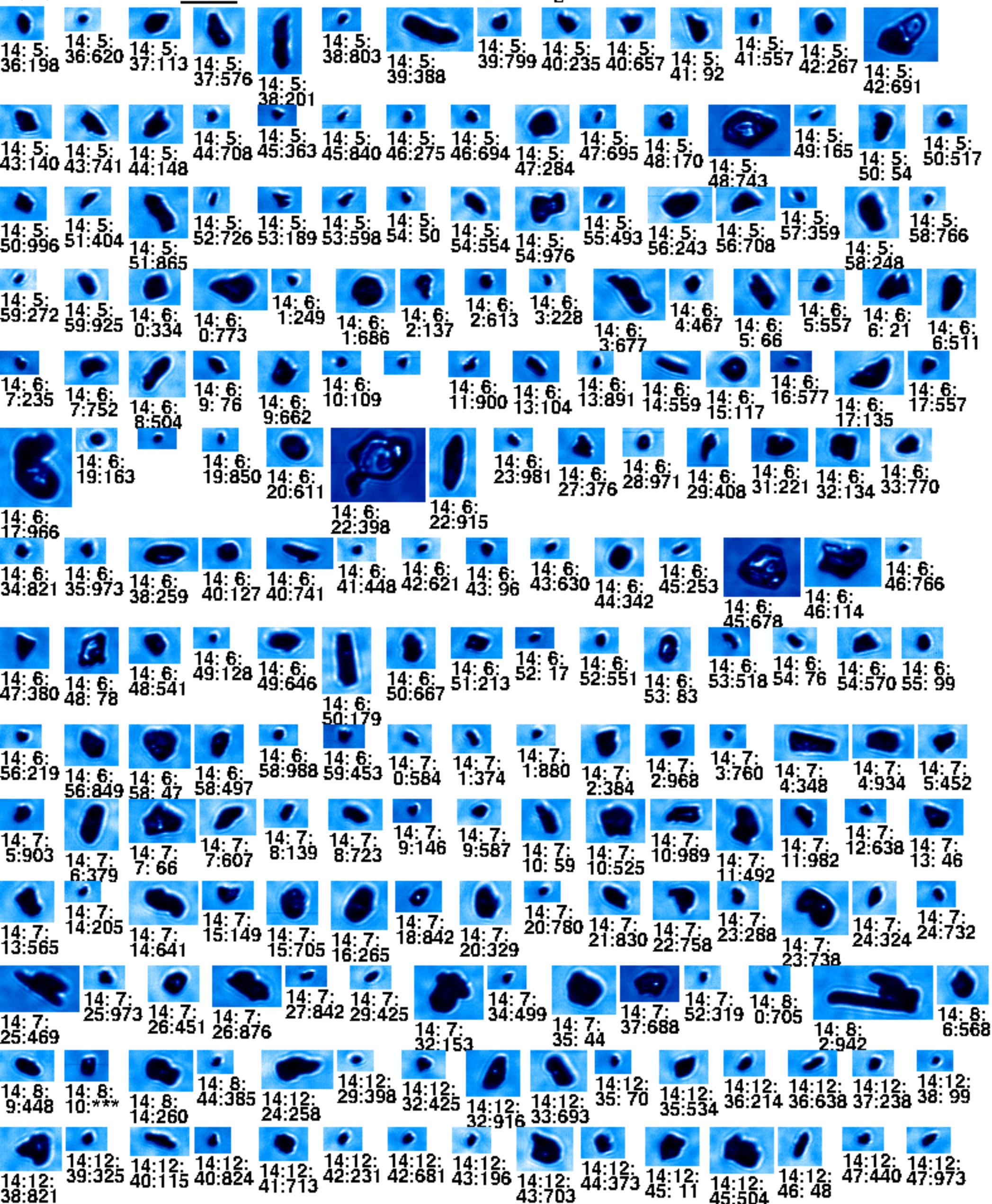
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8/ 5/2007 14:03--14:05 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 14:05--14:12 <----->200microns focus gt 20 and cutoff lt 6



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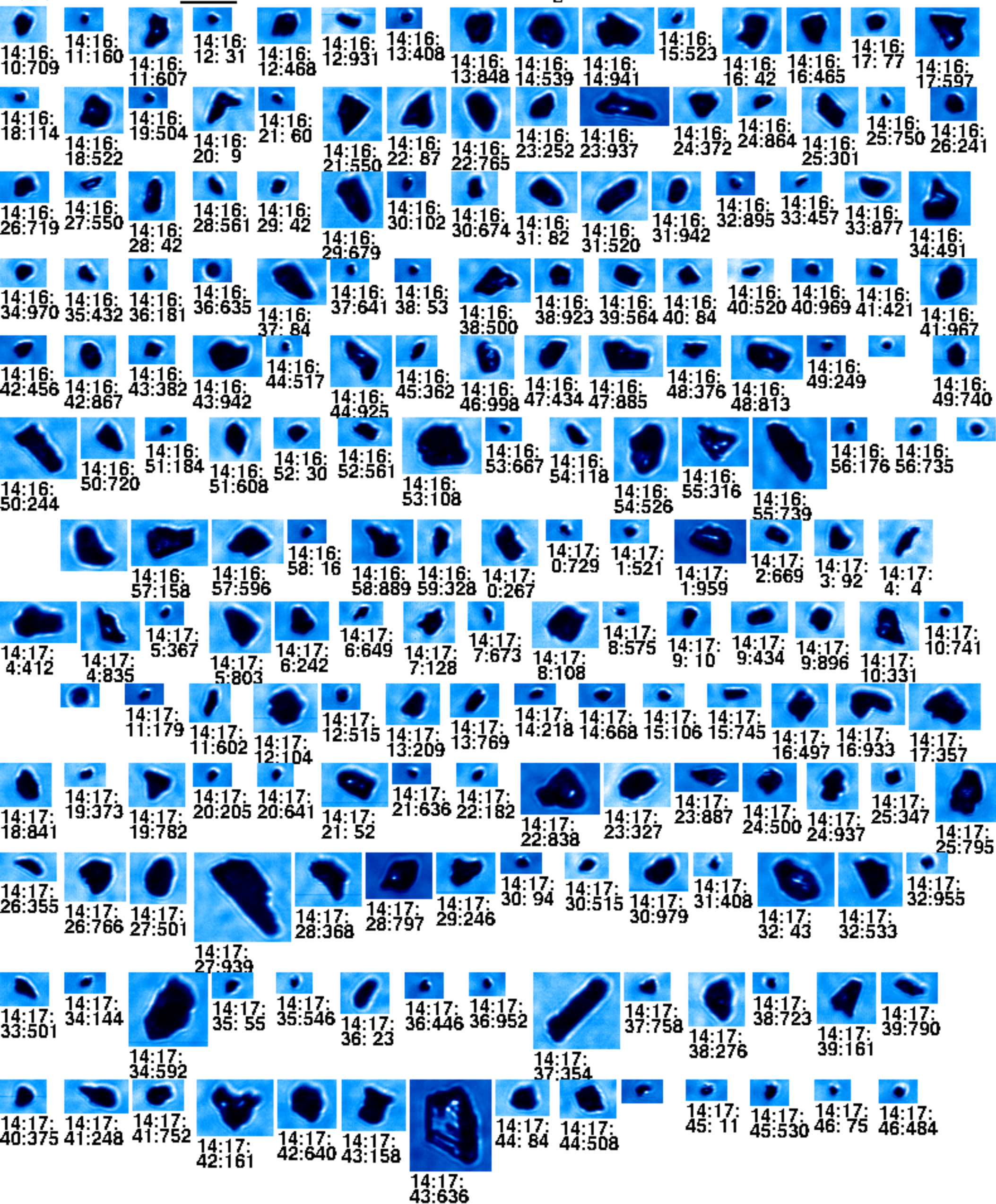
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8/ 5/2007 14:16--14:17 <----->200microns focus gt 20 and cutoff lt 6



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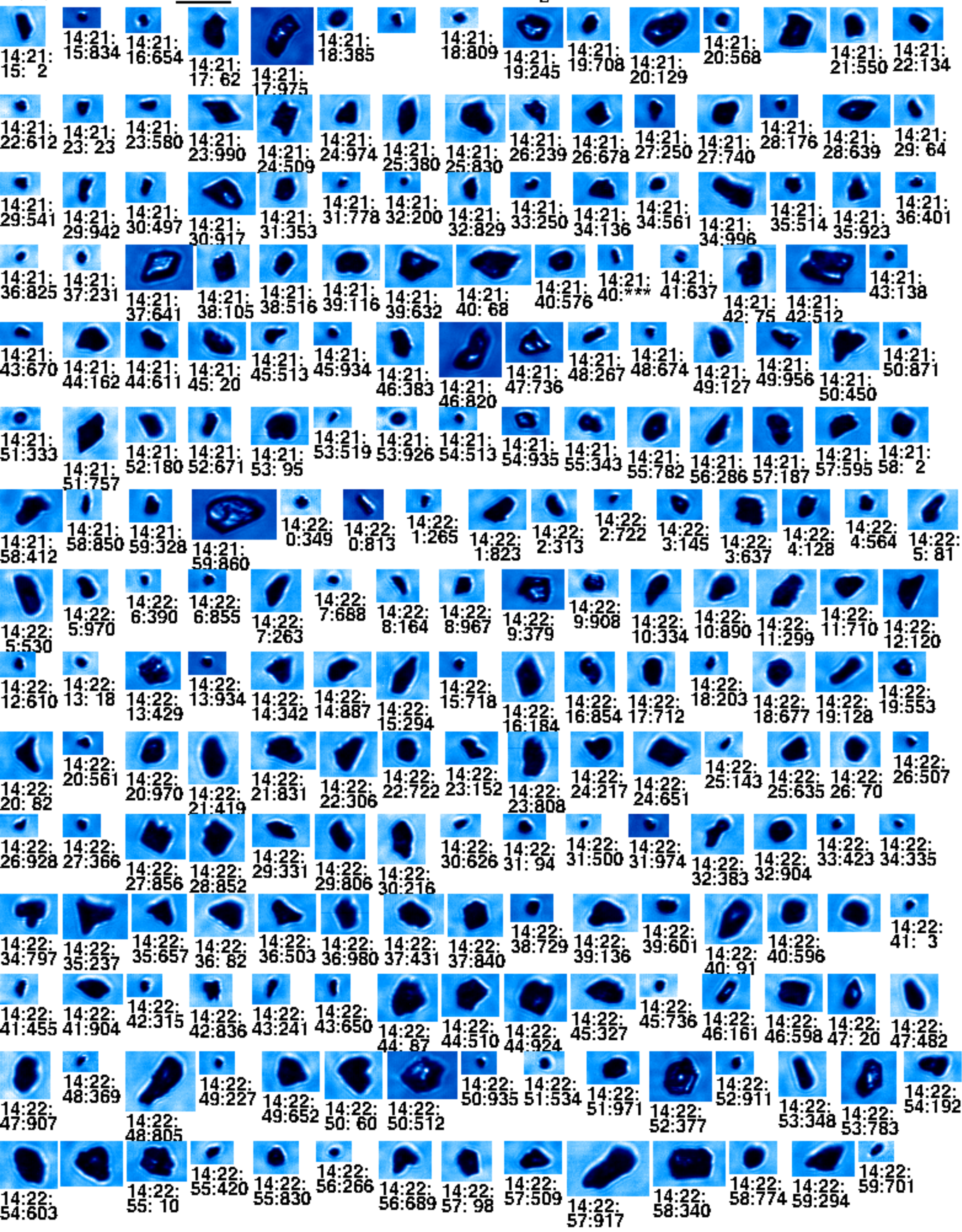
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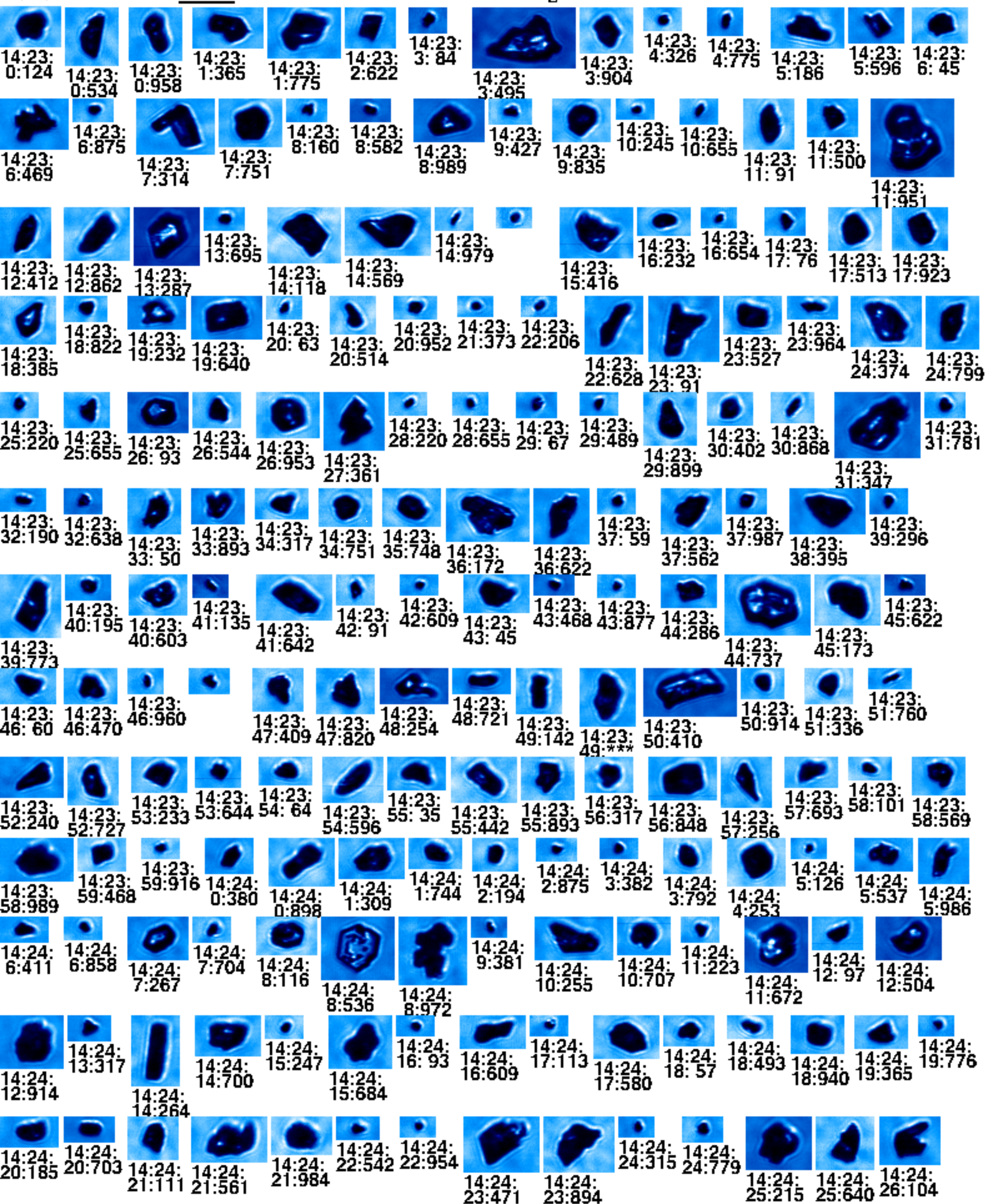
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8/ 5/2007 14:21--14:22 <----->200microns focus gt 20 and cutoff lt 6



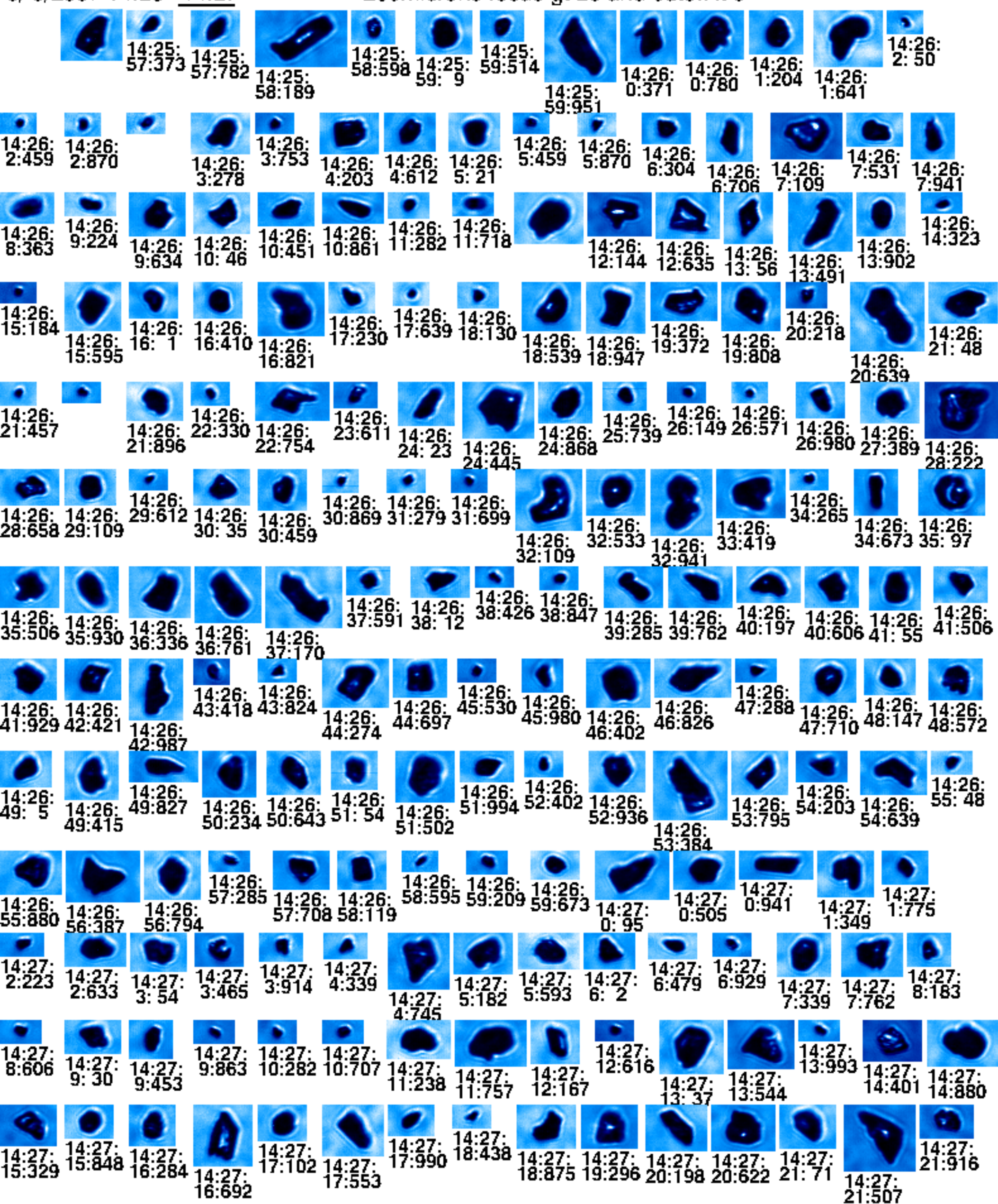
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8/ 5/2007 14:24--14:25 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 14:25-- 14:27 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 14:27--14:28 <-----> 200microns focus gt 20 and cutoff lt 6



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14:32:22:486 14:32:22:933 14:32:24:174 14:32:24:598 14:32:25:141 14:32:25:770 14:32:26:262 14:32:26:741 14:32:27:148 14:32:27:584 14:32:28:37 14:32:28:607 14:32:29:59 14:32:29:481

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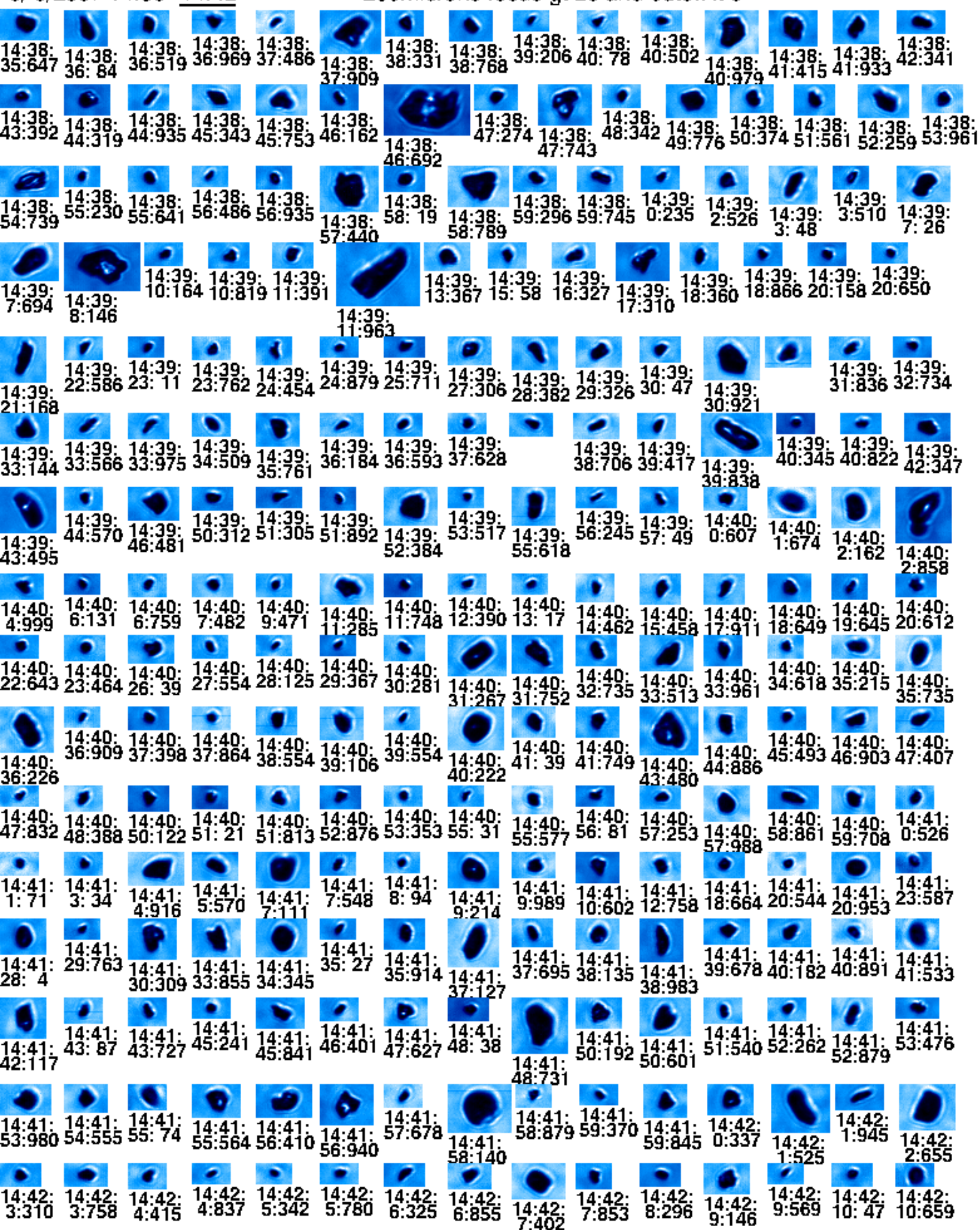
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8/ 5/2007 14:36--14:38 <----->200microns focus gt 20 and cutoff lt 6



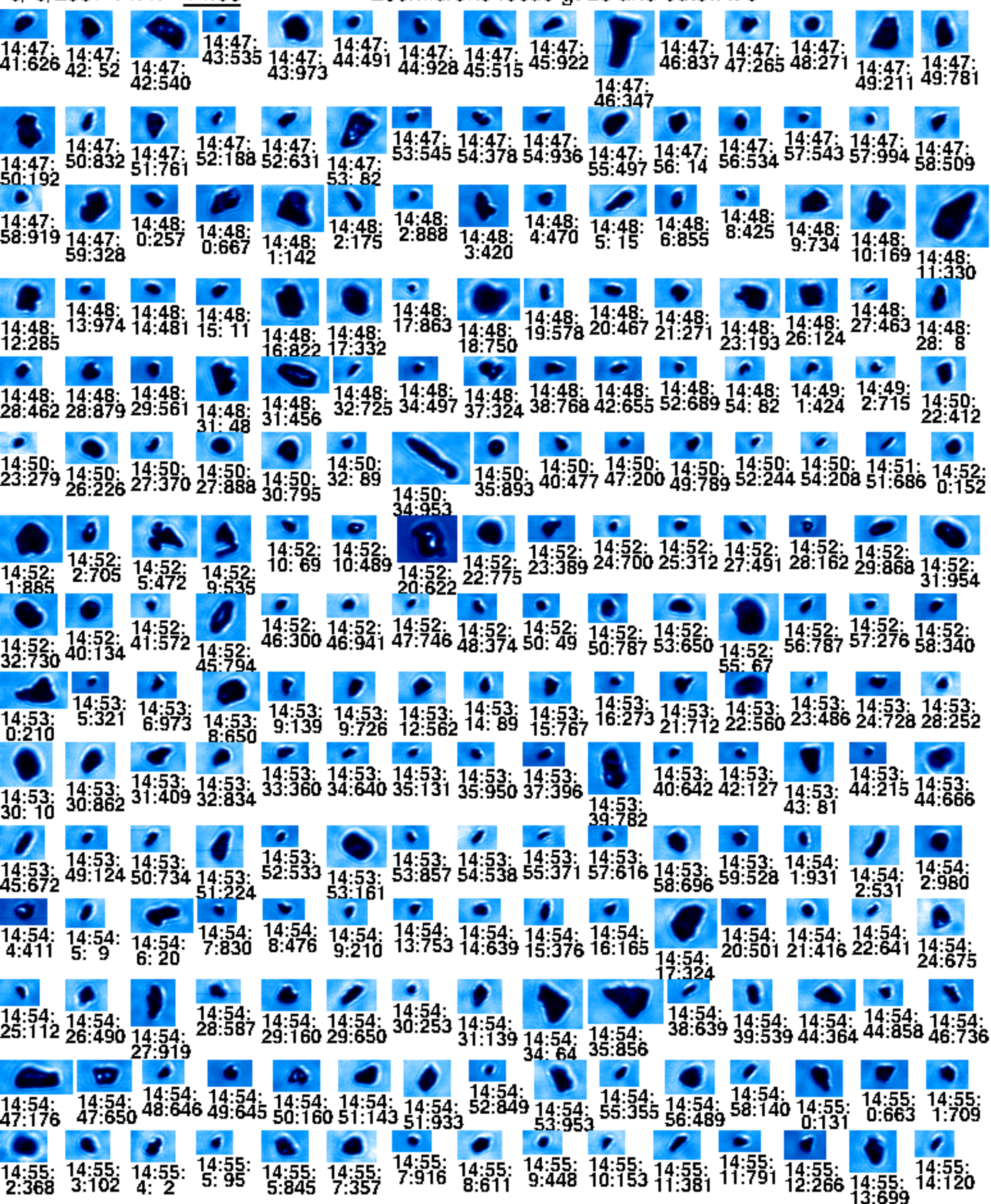
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8/ 5/2007 14:42--14:47 <-----> 200microns focus gt 20 and cutoff lt 6



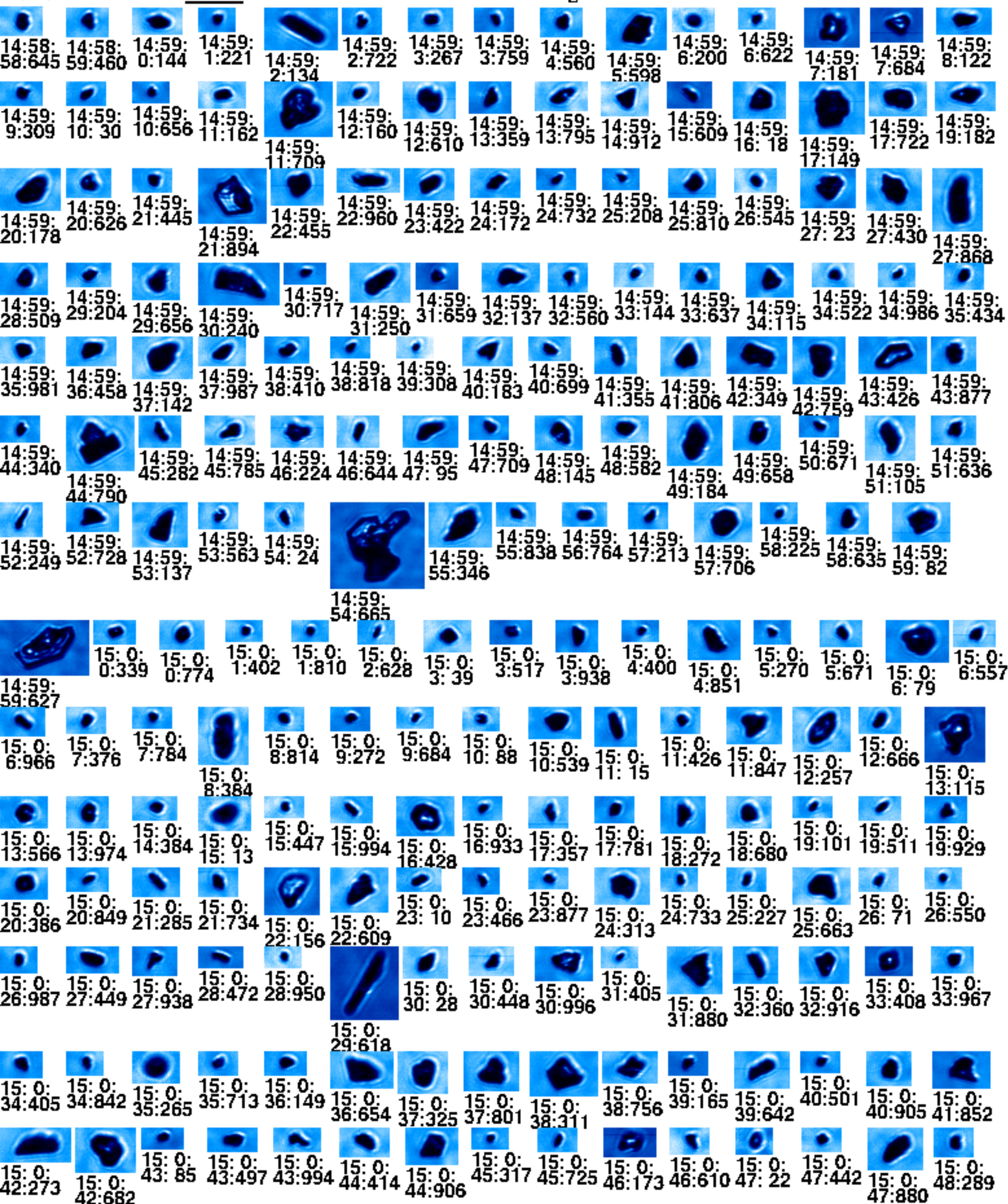
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8/ 5/2007 14:55--14:58 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 14:58--15:00 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:00--15:02 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:02--15:03 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:03--15:05 <-----> 200microns focus gt 20 and cutoff lt 6



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8/ 5/2007 15:07--15:10 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:10--15:13 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:13--15:16 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:16--15:20 <-----> 200microns focus gt 20 and cutoff lt 6



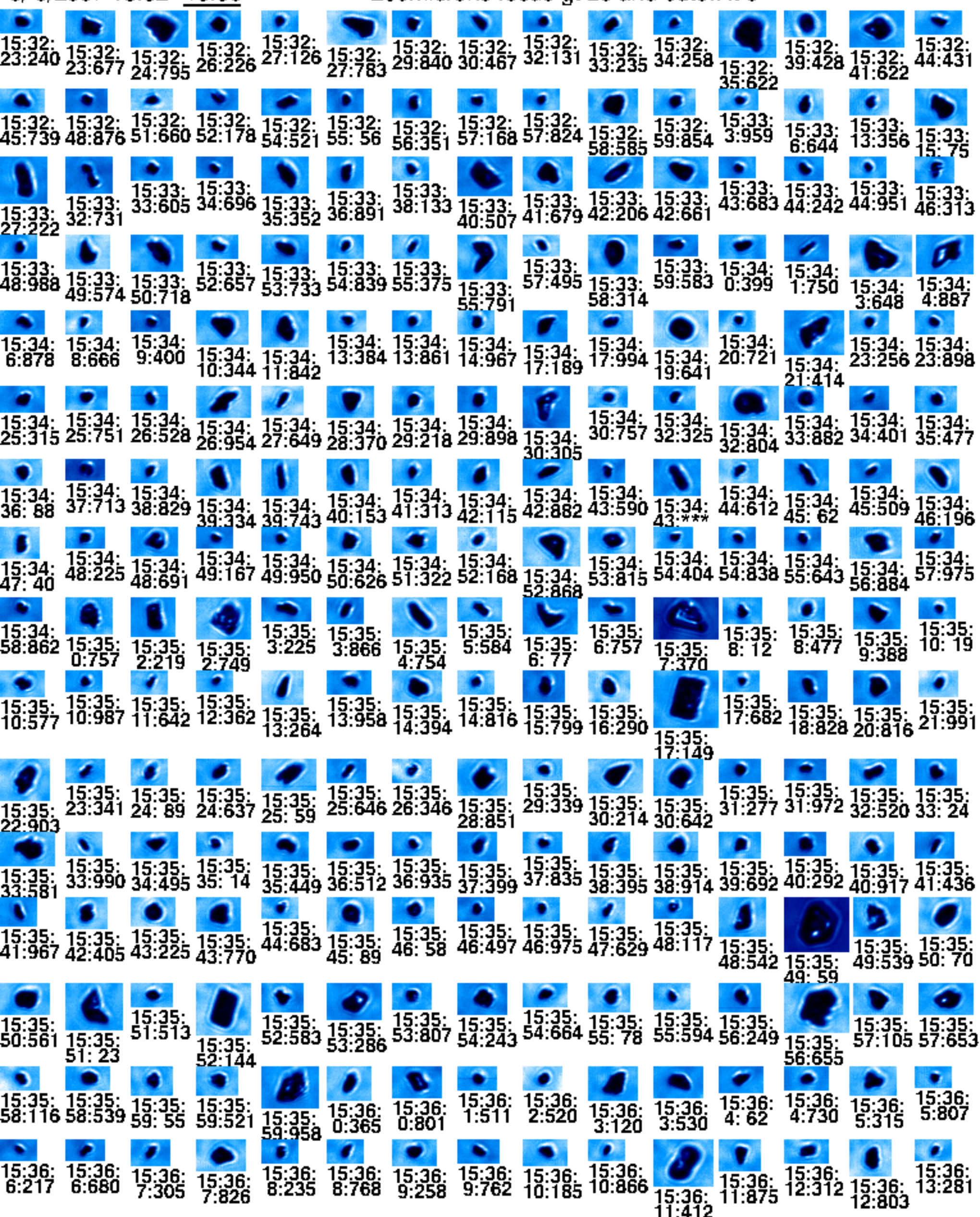
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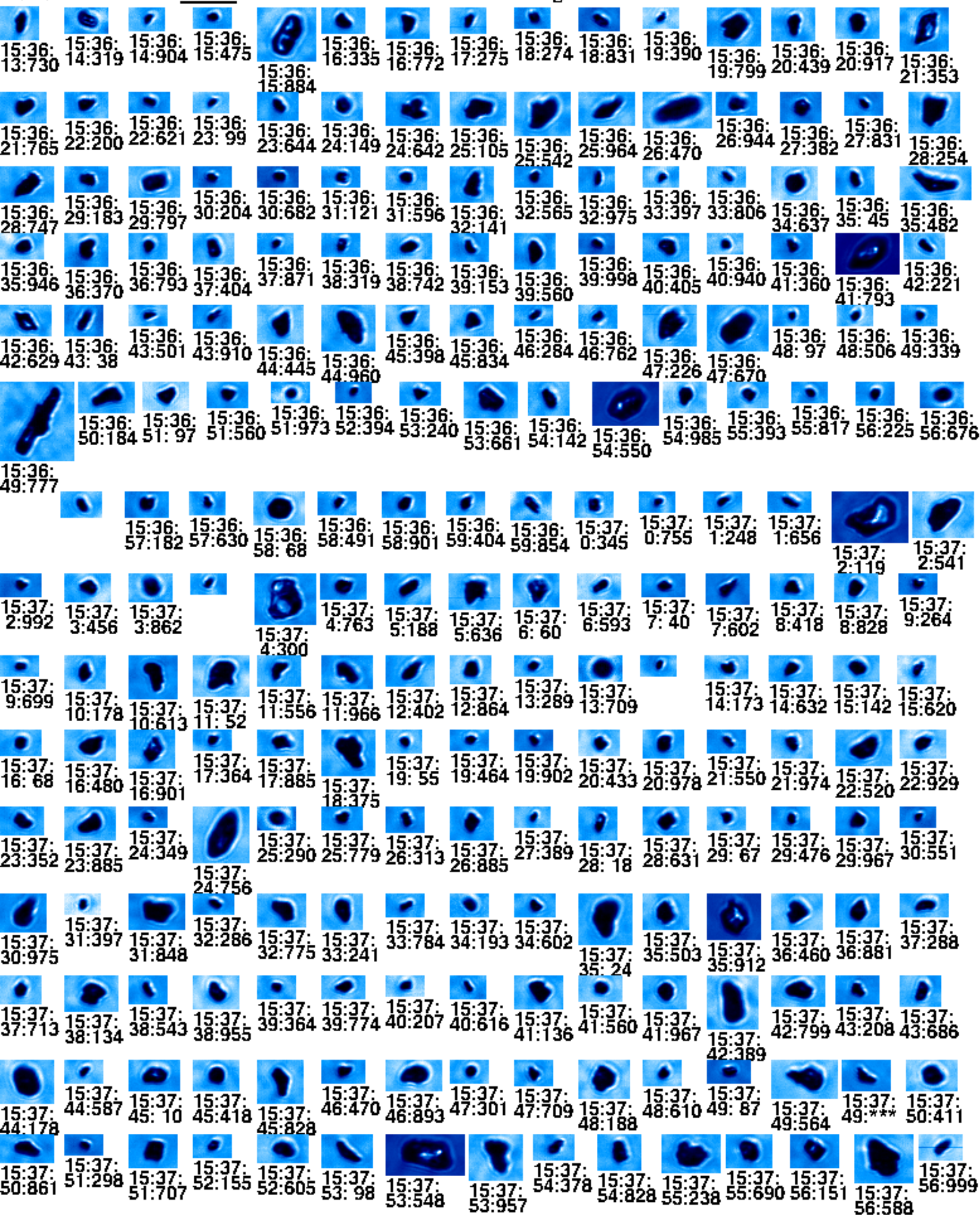
The figure displays a sequence of 150 small images arranged in a 10x15 grid, showing the evolution of a galaxy cluster over time. Each image is labeled with a timestamp in HH:MM:SS format. The timestamps range from 15:22:59 to 15:32:22, indicating a duration of approximately 10 minutes. The images show the progression of a galaxy cluster, with various morphological changes and interactions visible. The cluster starts as a compact, elongated structure and evolves into a more complex, irregular shape, possibly indicating a merger or a significant interaction event. The labels are as follows:

15:22:59:603	15:23:0:15	15:23:0:477	15:23:1:391	15:23:1:949	15:23:2:400	15:23:2:862	15:23:3:366	15:23:3:893	15:23:4:910	15:23:5:688	15:23:6:626	15:23:7:159	15:23:7:567	15:23:8:674
15:23:9:97	15:23:9:982	15:23:11:169	15:23:11:606	15:23:12:462	15:23:12:996	15:23:14:974	15:23:16:50	15:23:16:663	15:23:17:358	15:23:17:971	15:23:18:394	15:23:18:941	15:23:20:893	15:23:20:59
15:23:21:587	15:23:23:889	15:23:26:59	15:23:26:657	15:23:27:573	15:23:29:999	15:23:30:505	15:23:31:689	15:23:33:778	15:23:34:308	15:23:40:488	15:23:40:977	15:23:42:465	15:23:42:982	15:23:49:894
15:23:53:754	15:23:54:165	15:23:57:340	15:24:0:82	15:24:1:719	15:24:2:142	15:24:2:567	15:24:3:928	15:24:27:206	15:25:36:285	15:28:0:84	15:28:10:488	15:28:14:812	15:28:15:834	15:28:18:316
15:28:20:63	15:28:22:570	15:28:25:80	15:28:28:94	15:28:30:222	15:28:30:739	15:28:32:771	15:28:34:450	15:28:34:992	15:28:39:494	15:28:40:177	15:28:42:863	15:28:49:966	15:28:51:738	15:28:52:501
15:28:53:799	15:28:54:370	15:28:56:35	15:29:0:370	15:29:2:941	15:29:7:41	15:29:8:362	15:29:10:760	15:29:13:25	15:29:13:816	15:29:15:186	15:29:23:292	15:29:24:86	15:29:25:723	15:29:29:797
15:29:30:712	15:29:41:869	15:29:44:336	15:29:46:625	15:29:47:868	15:29:52:775	15:29:53:663	15:29:55:352	15:29:56:89	15:29:56:528	15:29:57:903	15:29:58:926	15:29:59:676	15:30:2:689	15:30:3:658
15:30:4:489	15:30:5:689	15:30:6:221	15:30:7:27	15:30:7:844	15:30:9:127	15:30:10:502	15:30:14:75	15:30:14:622	15:30:16:720	15:30:17:769	15:30:18:261	15:30:20:497	15:30:21:972	15:30:23:825
15:30:25:925	15:30:26:865	15:30:27:876	15:30:30:658	15:30:31:215	15:30:32:688	15:30:33:221	15:30:33:957	15:30:34:529	15:30:35:50	15:30:36:153	15:30:36:917	15:30:37:393	15:30:39:98	15:30:39:738
15:30:41:619	15:30:43:93	15:30:45:508	15:30:47:811	15:30:48:219	15:30:48:779	15:30:49:298	15:30:50:8	15:30:50:551	15:30:52:474	15:30:52:979	15:30:53:443	15:30:54:924	15:30:56:527	15:30:56:936
15:30:59:429	15:31:1:816	15:31:3:45	15:31:3:522	15:31:4:422	15:31:5:173	15:31:5:648	15:31:7:980	15:31:9:316	15:31:10:462	15:31:10:995	15:31:11:635	15:31:12:43	15:31:14:20	15:31:14:512
15:31:16:301	15:31:17:552	15:31:22:246	15:31:23:252	15:31:25:448	15:31:26:744	15:31:28:530	15:31:29:470	15:31:30:398	15:31:30:848	15:31:31:613	15:31:34:135	15:31:34:584	15:31:35:36	15:31:35:784
15:31:36:291	15:31:36:849	15:31:38:309	15:31:39:495	15:31:40:830	15:31:42:371	15:31:43:805	15:31:45:386	15:31:45:950	15:31:46:913	15:31:49:546	15:31:50:92	15:31:50:909	15:31:51:331	15:31:51:739
15:31:52:150	15:31:52:720	15:31:53:281	15:31:53:771	15:31:56:35	15:31:56:444	15:31:57:536	15:31:59:119	15:31:59:961	15:32:3:984	15:32:4:545	15:32:5:336	15:32:6:169	15:32:7:519	15:32:8:76
15:32:10:300	15:32:11:376	15:32:13:694	15:32:14:677											

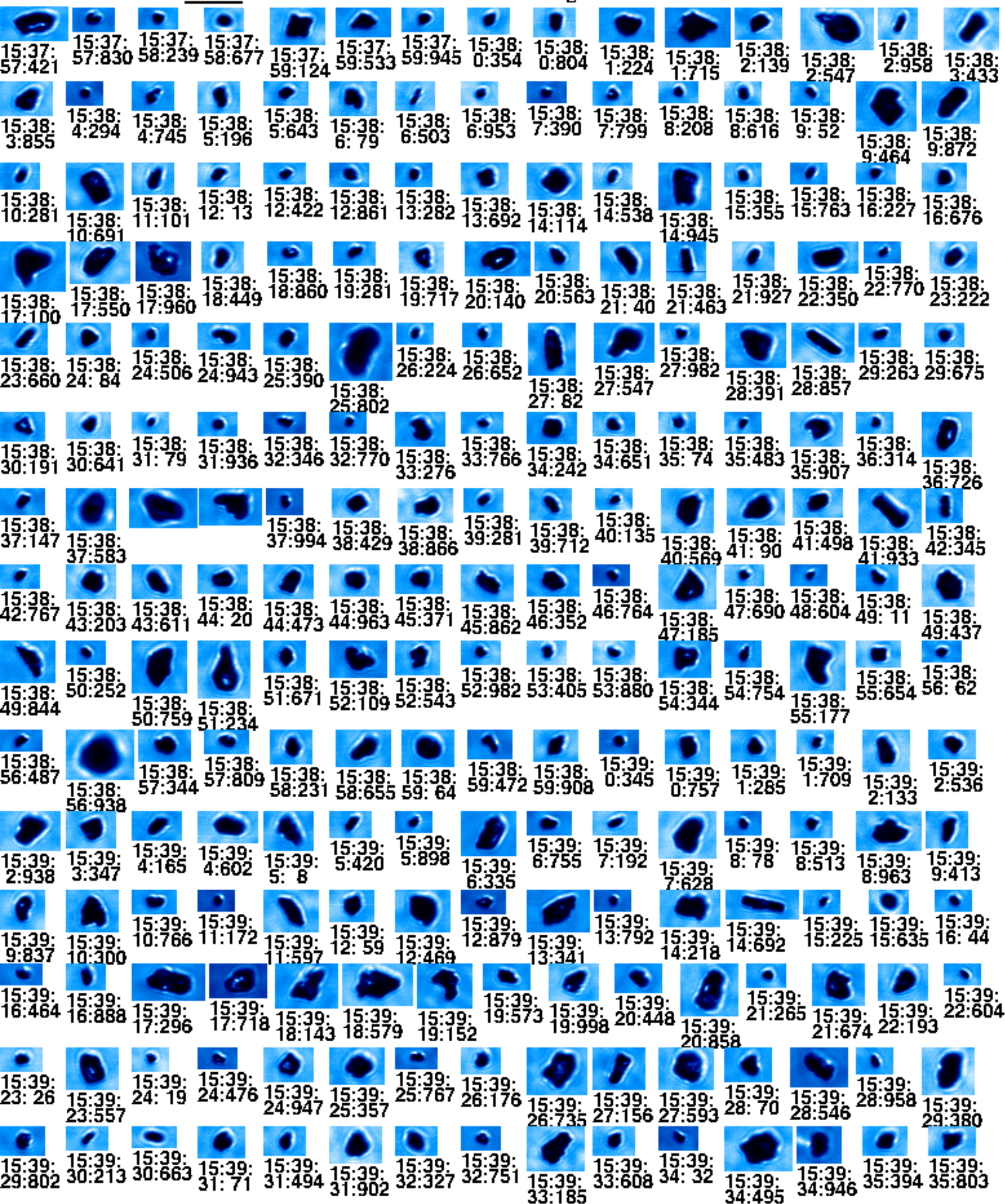
8/ 5/2007 15:32--15:36 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:36--15:37 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:37--15:39 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:39--15:41 <-----> 200microns focus gt 20 and cutoff lt 6



15:41:20:541 15:41:20:953 15:41:21:375 15:41:21:907 15:41:22:341 15:41:22:807 15:41:23:284 15:41:23:692 15:41:24:196 15:41:24:634 15:41:25:42 15:41:25:479 15:41:25:889 15:41:26:392 15:41:26:829

15:41:27:265 15:41:27:770 15:41:28:180 15:41:28:607 15:41:29:93 15:41:29:530 15:41:29:966 15:41:30:457 15:41:30:907 15:41:31:357 15:41:31:766 15:41:32:204 15:41:32:626 15:41:33:74 15:41:33:568

15:41:34:30 15:41:34:452 15:41:34:877 15:41:35:326 15:41:35:815 15:41:36:268 15:41:36:676 15:41:37:151 15:41:37:574 15:41:37:985 15:41:38:435 15:41:38:858 15:41:39:293 15:41:39:813 15:41:40:290

15:41:40:698 15:41:41:231 15:41:41:638 15:41:42:363 15:41:42:787 15:41:43:345 15:41:43:766 15:41:44:272 15:41:44:679 15:41:45:89 15:41:45:649 15:41:46:93 15:41:46:576 15:41:47:407

15:41:47:872 15:41:48:307 15:41:48:718 15:41:49:195 15:41:49:739 15:41:50:231 15:41:50:833 15:41:51:311 15:41:51:772 15:41:52:209 15:41:52:631 15:41:53:56 15:41:53:571 15:41:54:145 15:41:54:717

15:41:55:140 15:41:55:644 15:41:56:96 15:41:56:559 15:41:56:967 15:41:57:840 15:41:58:252 15:41:58:714 15:41:59:122 15:41:59:653 15:42:0:447 15:42:1:563 15:42:1:988 15:42:2:411

15:42:3:92 15:42:3:595 15:42:4:74 15:42:4:579 15:42:5:2 15:42:5:479 15:42:5:969 15:42:6:393 15:42:6:802 15:42:7:223 15:42:7:703 15:42:8:166 15:42:8:710 15:42:9:133 15:42:9:584

15:42:10:89 15:42:10:681 15:42:11:151 15:42:11:576 15:42:12:122 15:42:12:556 15:42:13:6 15:42:13:499 15:42:14:44 15:42:14:465 15:42:14:875 15:42:15:311 15:42:15:736 15:42:16:213 15:42:16:623

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15:42:23:616 15:42:24:26 15:42:24:463 15:42:24:927 15:42:25:417 15:42:26:387 15:42:26:796 15:42:27:367 15:42:27:942 15:42:28:351 15:42:28:827 15:42:29:306 15:42:29:741 15:42:30:183 15:42:30:601

15:42:31:747 15:42:32:223 15:42:32:632 15:42:33:42 15:42:33:479 15:42:33:916 15:42:34:363 15:42:34:910 15:42:35:346 15:42:35:784 15:42:36:371 15:42:36:822 15:42:37:229 15:42:37:639 15:42:38:143

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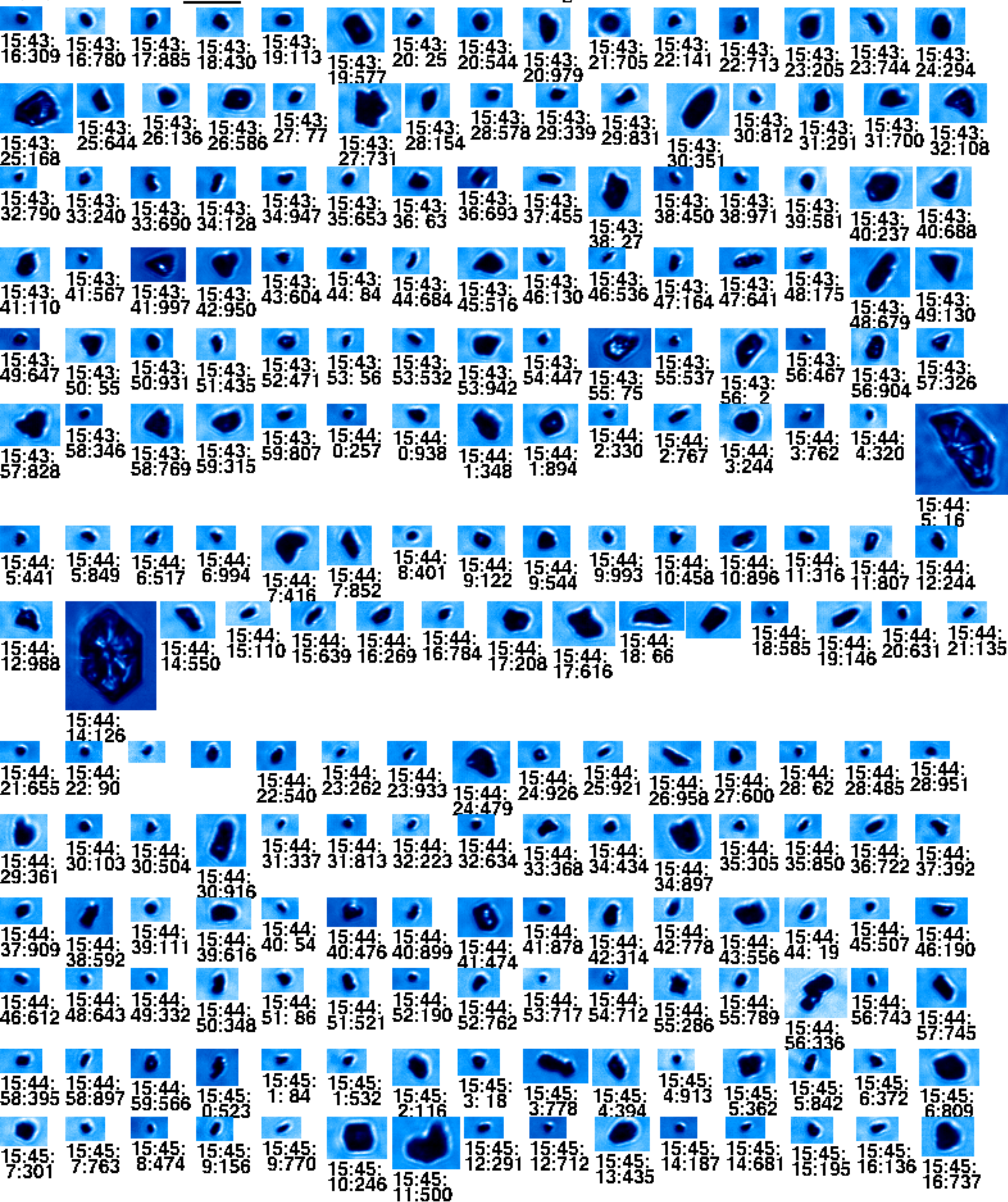
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15:42:52:804 15:42:53:215 15:42:53:623 15:42:54:31 15:42:54:552 15:42:54:958 15:42:55:422 15:42:55:941 15:42:56:678 15:42:57:235 15:42:57:730 15:42:58:234 15:42:58:695 15:42:59:227 15:42:59:677

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15:43:7:533 15:43:7:957 15:43:8:394 15:43:9:7 15:43:9:580 15:43:10:43 15:43:10:546 15:43:10:998 15:43:11:447 15:43:11:897 15:43:12:826 15:43:13:311 15:43:14:338 15:43:14:911 15:43:15:811

8/ 5/2007 15:43--15:45 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:45--15:48 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 15:48--15:53 <----->200microns focus gt 20 and cutoff lt 6



15:54:0.939 15:54:2.836 15:54:4.552 15:54:10.9 15:54:19.812 15:54:37.869 15:54:38.727 15:54:50.387 15:54:52.924 15:54:53.564 15:54:56.292 15:54:58.145 15:54:59.306 15:55:0.122 15:55:2.344

15:55:3.69 15:55:4.188 15:55:9.724 15:55:11.701 15:55:13.459 15:55:17.782 15:55:19.186 15:55:19.977 15:55:20.414 15:55:21.150 15:55:23.958 15:55:26.388 15:55:27.383 15:55:28.335 15:55:29.61

15:55:30.54 15:55:31.188 15:55:31.733 15:55:34.281 15:55:35.99 15:55:38.373 15:55:39.366 15:55:39.859 15:55:43.118 15:55:2.358 15:56:6.902 15:56:8.552 15:56:10.692 15:56:11.522 15:56:13.896

15:56:14.987 15:56:16.897 15:56:24.969 15:56:30.423 15:56:39.499 15:56:59.920 15:57:0.559 15:57:2.129 15:57:20.279 15:57:24.996 15:57:28.473 15:57:29.6 15:57:30.451 15:57:31.339 15:57:33.137

15:57:33.860 15:57:34.501 15:57:35.155 15:57:35.865 15:57:36.656 15:57:37.175 15:57:38.87 15:57:38.511 15:57:39.55 15:57:41.537 15:57:43.406 15:57:44.281 15:57:46.803 15:57:48.412 15:57:50.934

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15:58:52.244 15:58:52.858 15:58:53.391 15:58:54.251 15:58:55.149 15:58:55.790 15:58:58.130 15:58:59.635 15:59:0.46 15:59:1.217 15:59:1.915 15:59:2.447 15:59:3.47 15:59:4.927 15:59:6.31

15:59:7.259 15:59:7.681 15:59:9.427 15:59:11.854 15:59:12.359 15:59:12.768 15:59:13.641 15:59:14.107 15:59:14.568 15:59:15.905 15:59:17.474 15:59:20.64 15:59:22.123 15:59:24.631 15:59:25.463

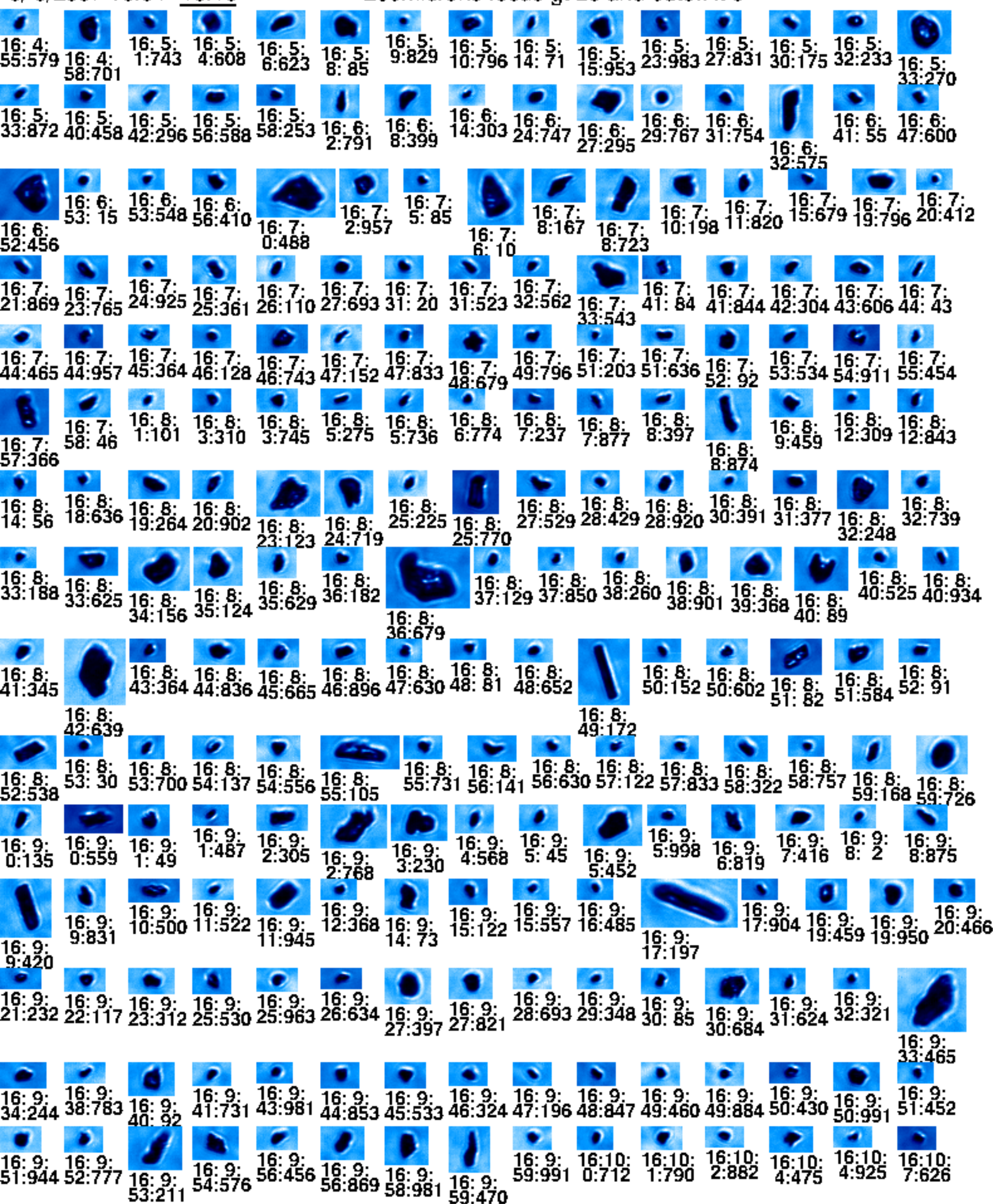
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16:0:4.836 16:0:10.316 16:0:11.136 16:0:11.584 16:0:15.745 16:0:18.377 16:0:19.224 16:0:31.986 16:0:34.510 16:0:36.515 16:0:37.140 16:0:38.26 16:0:38.546 16:0:51.813

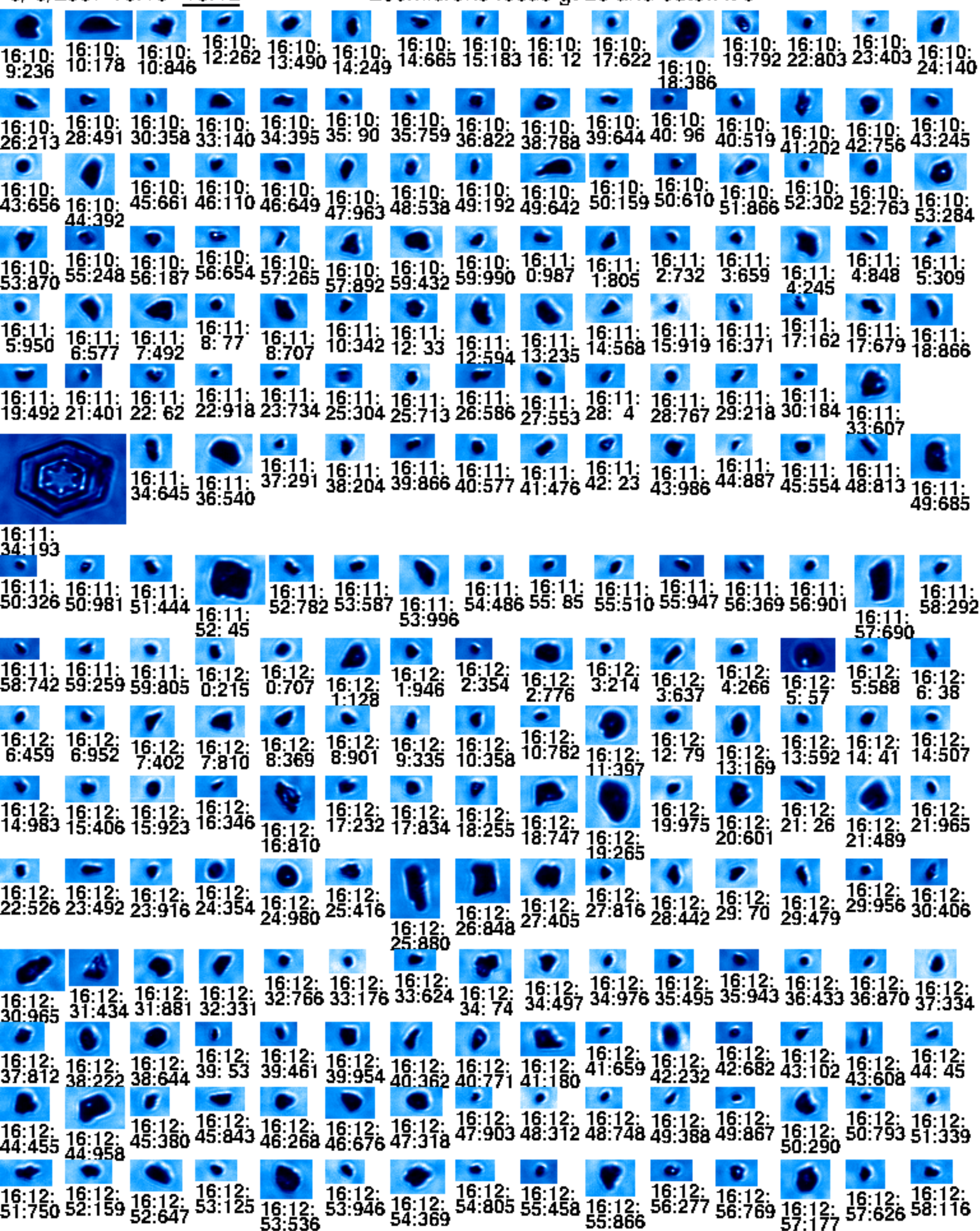
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16:3:45.785 16:3:48.308 16:3:49.126 16:3:53.762 16:3:56.953 16:3:58.99 16:4:4.387 16:4:5.996 16:4:14.845 16:4:26.956 16:4:28.823 16:4:38.412 16:4:43.923 16:4:47.561 16:4:52.837

8/ 5/2007 16:04--16:10 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 16:10--16:12 <-----> 200microns focus gt 20 and cutoff lt 6



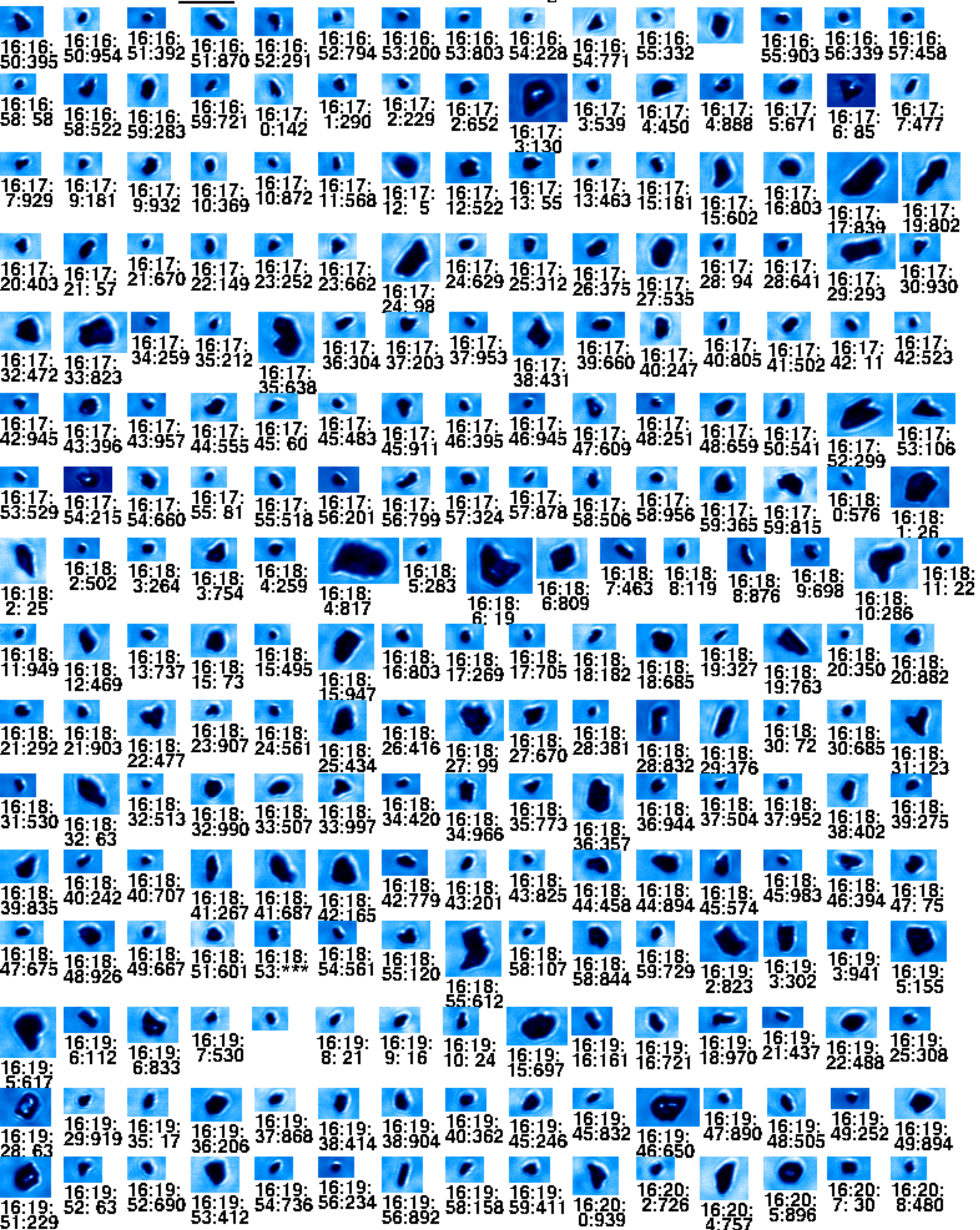
8/ 5/2007 16:12--16:14 <-----> 200microns focus gt 20 and cutoff lt 6



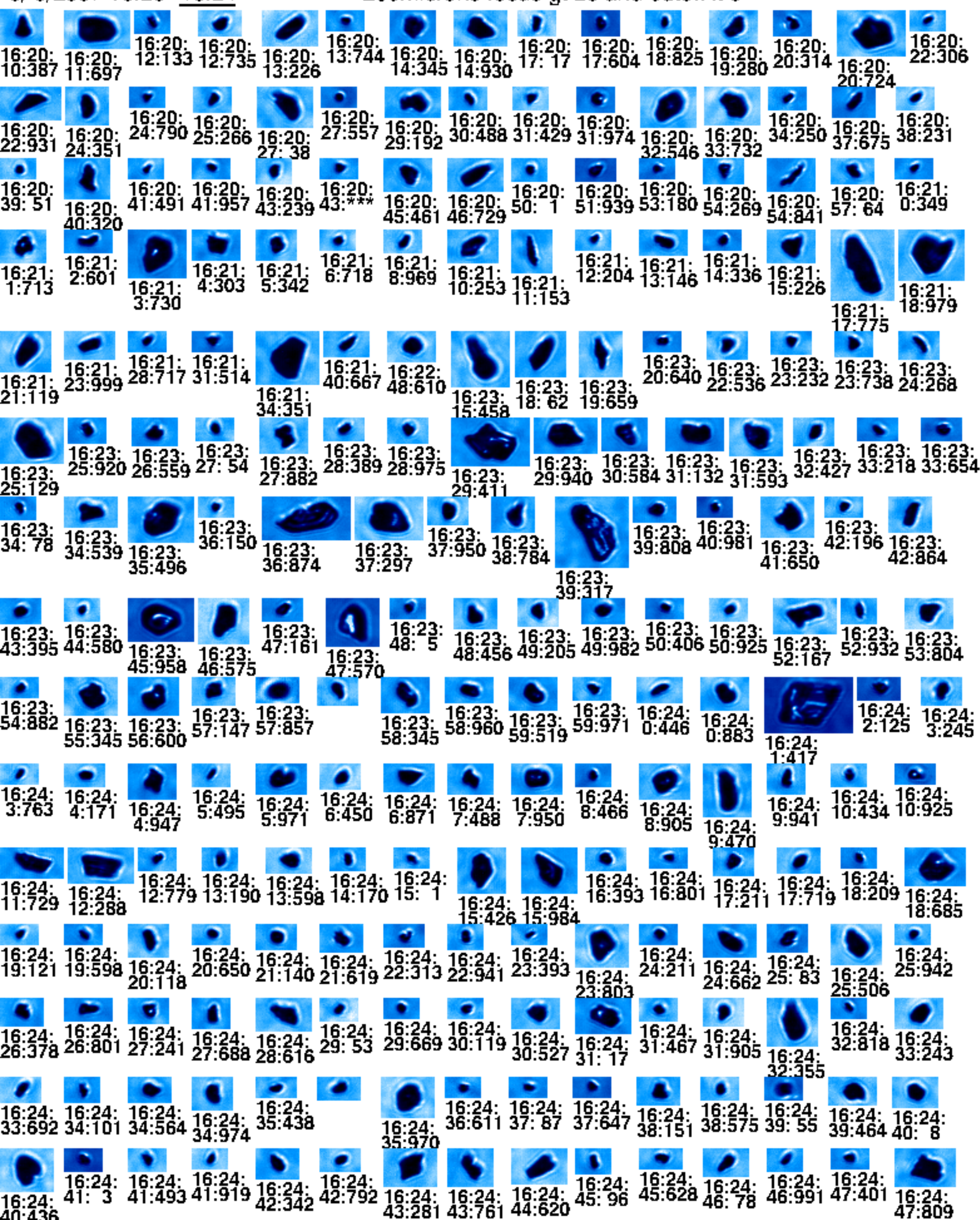
8/ 5/2007 16:14--16:16 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 16:16--16:20 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 16:20--16:24 <-----> 200microns focus gt 20 and cutoff lt 6

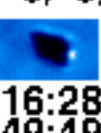
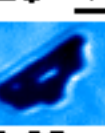
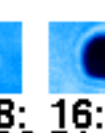
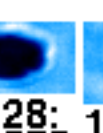
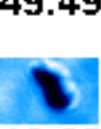
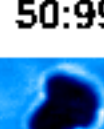
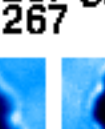
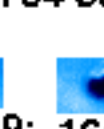
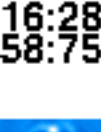
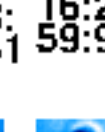
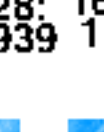
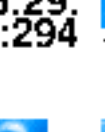
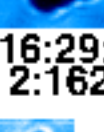
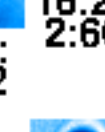
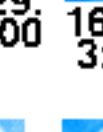
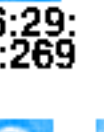
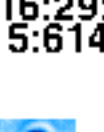
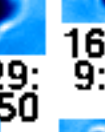
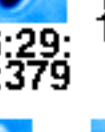
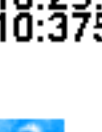
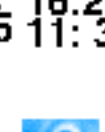
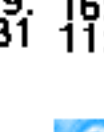
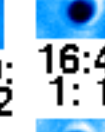
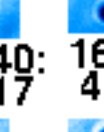
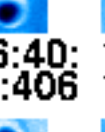
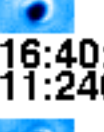
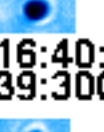
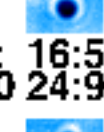
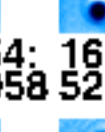
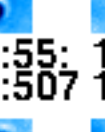
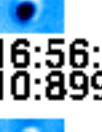
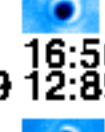
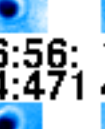
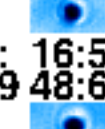
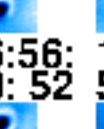
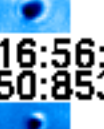
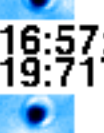
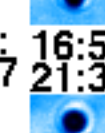


8/ 5/2007 16:24--16:26 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 16:26--16:28 <----->200microns focus gt 20 and cutoff lt 6

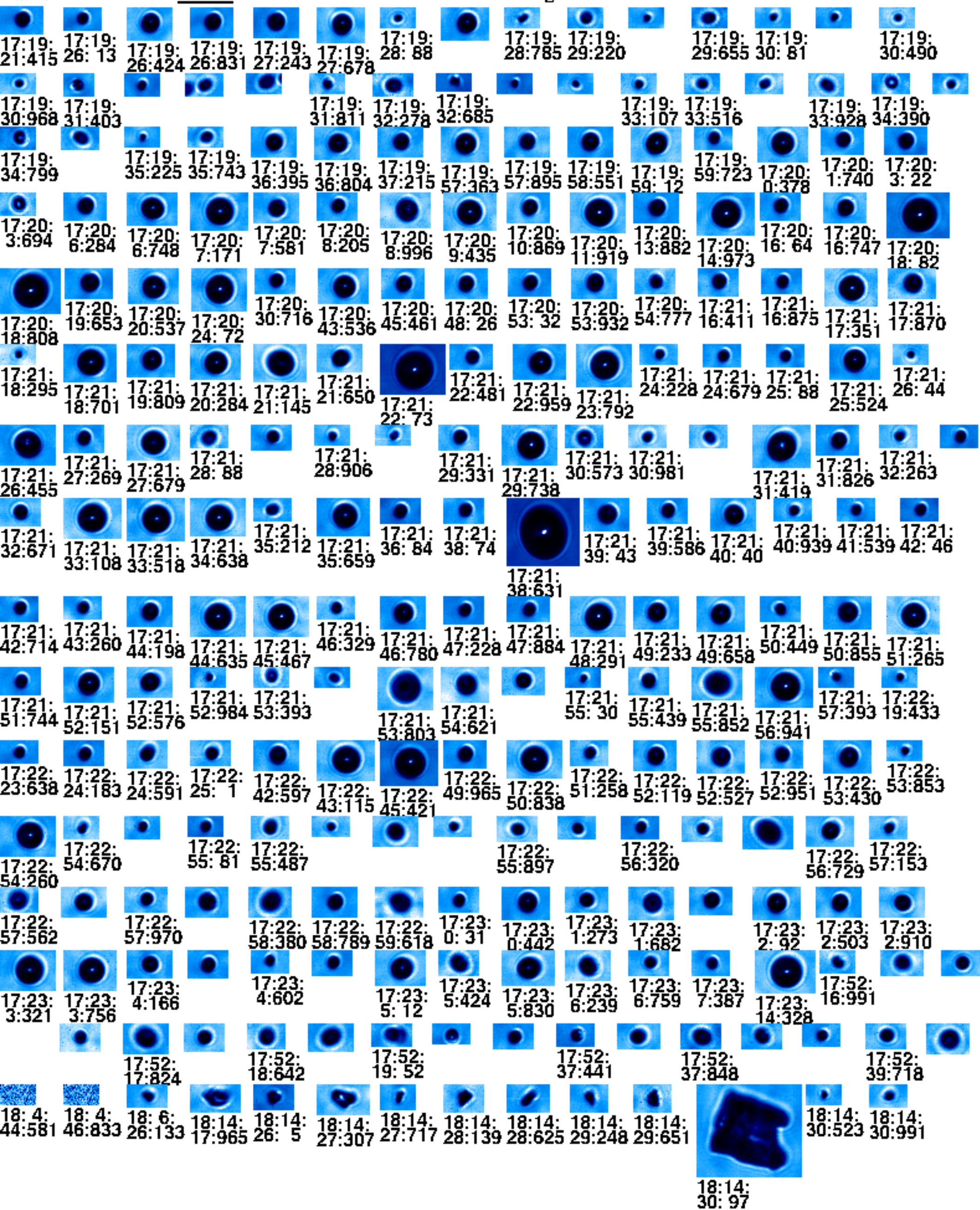


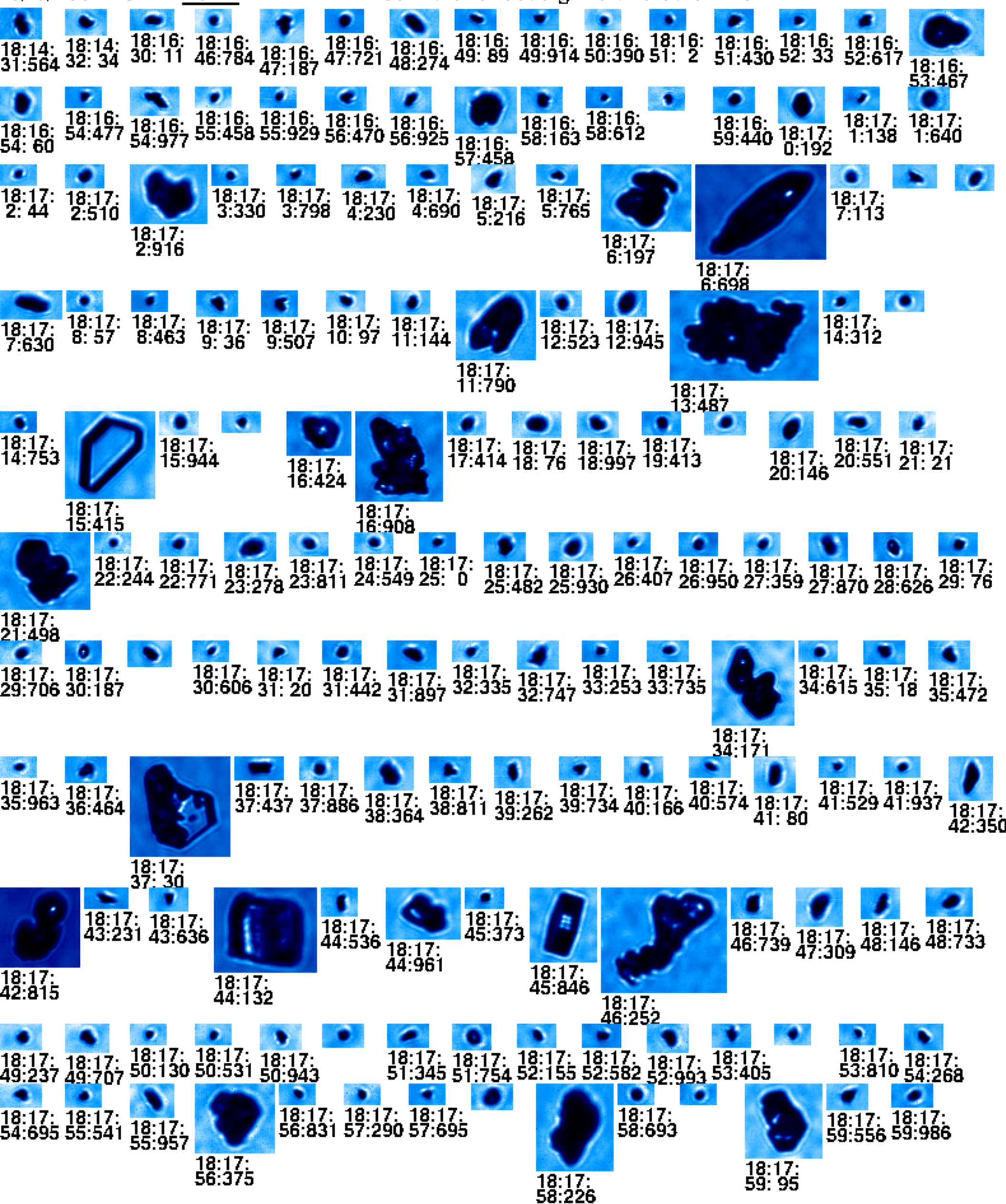
8/ 5/2007 17:08--17:19 <----->200microns focus gt 20 and cutoff lt 6



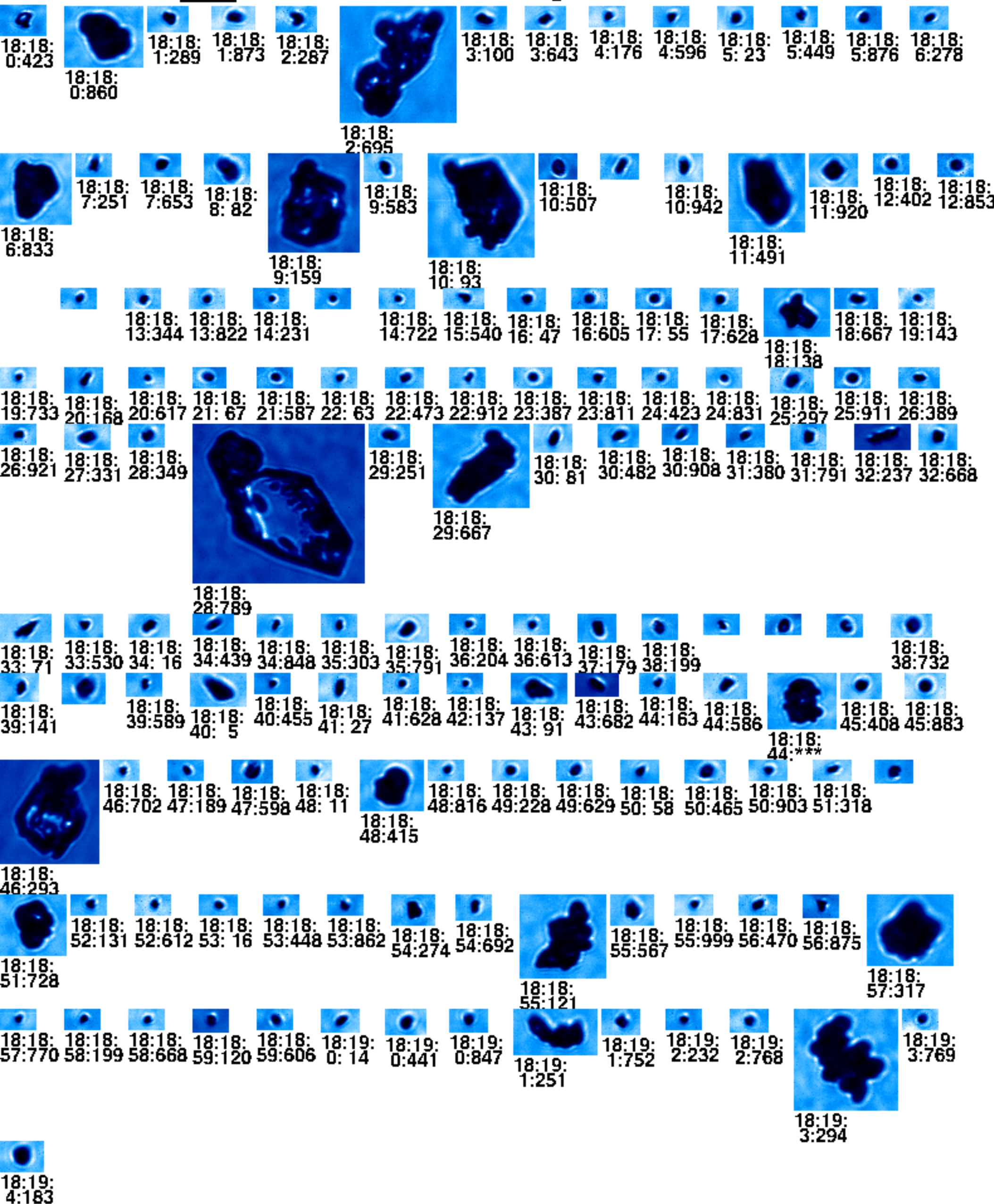
8/ 5/2007 17:19--18:14 <-----> 200microns focus gt 20 and cutoff lt 6



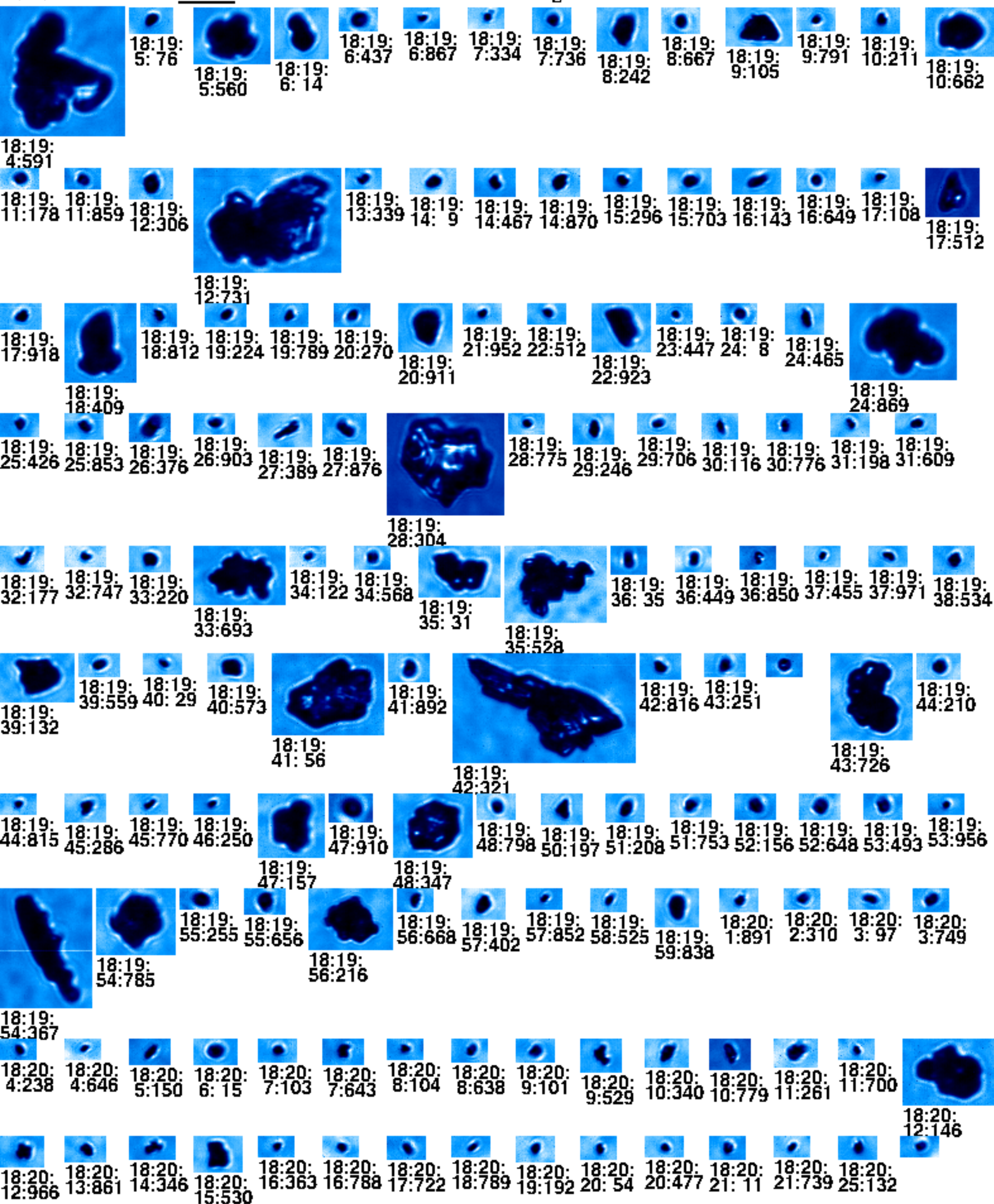
8/ 5/2007 18:14--18:17 <----->200microns focus gt 20 and cutoff lt 6



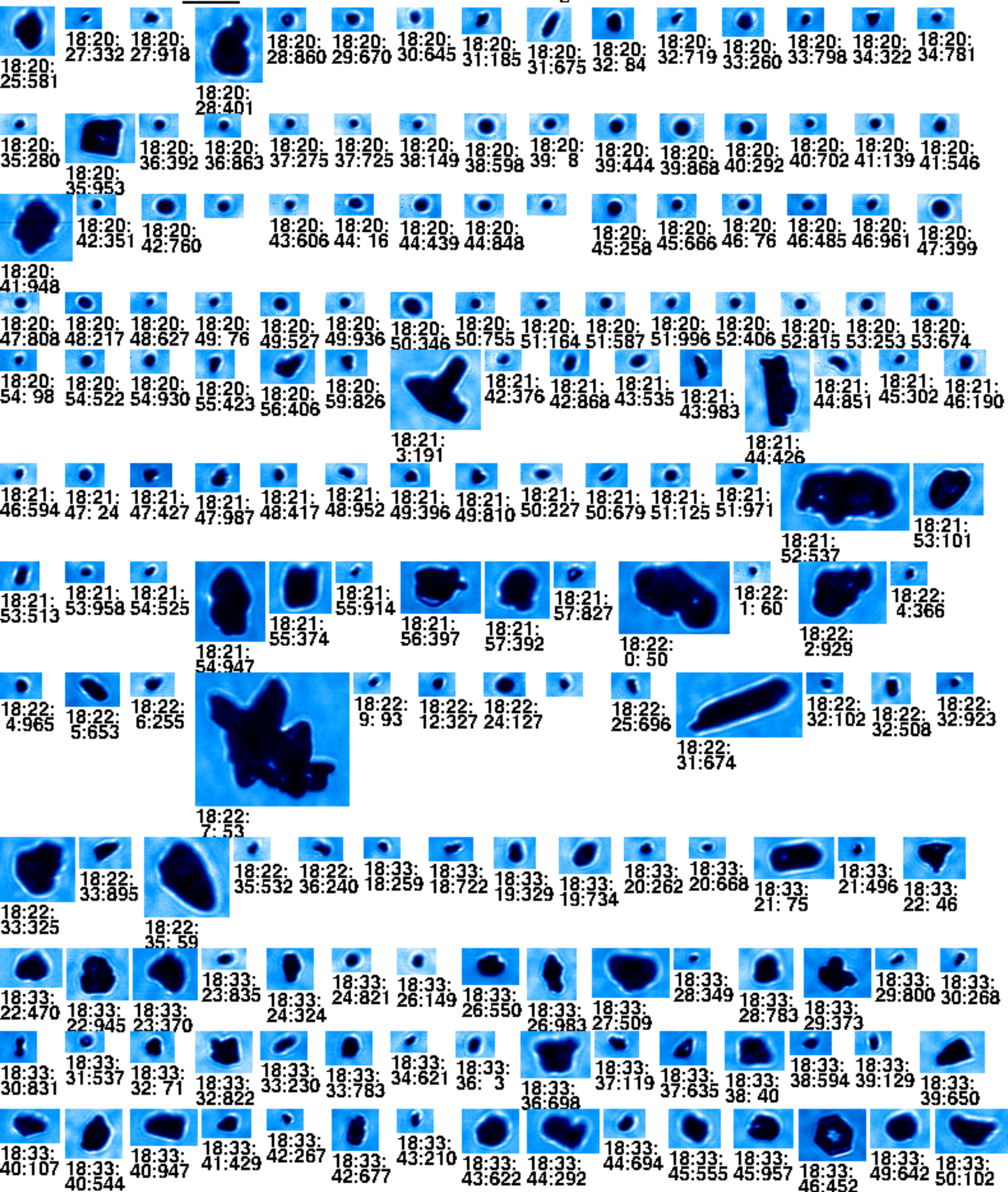
8/ 5/2007 18:18--18:19 <-----> 200microns focus gt 20 and cutoff lt 6



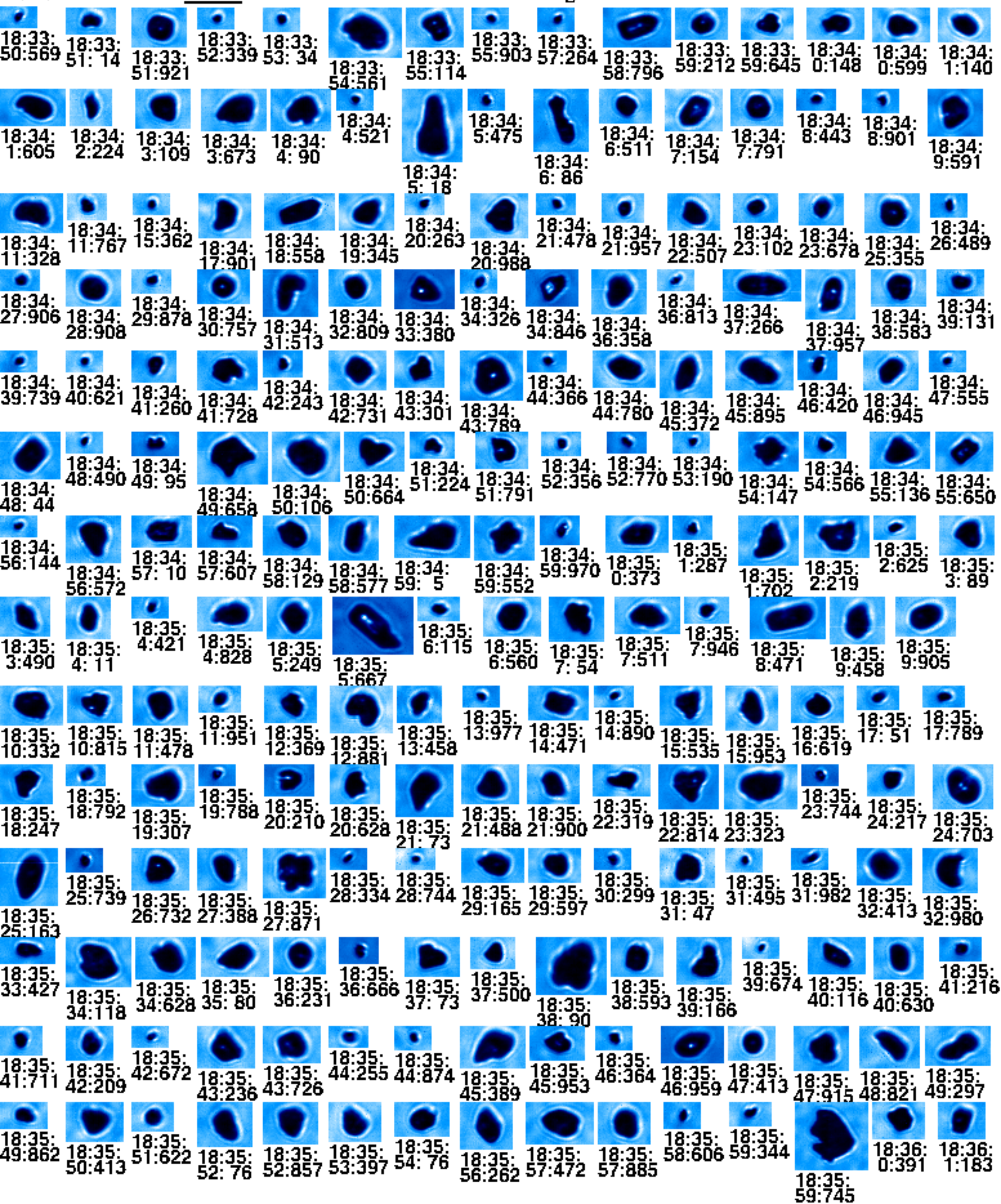
8/ 5/2007 18:19--18:20 <----->200microns focus gt 20 and cutoff lt 6



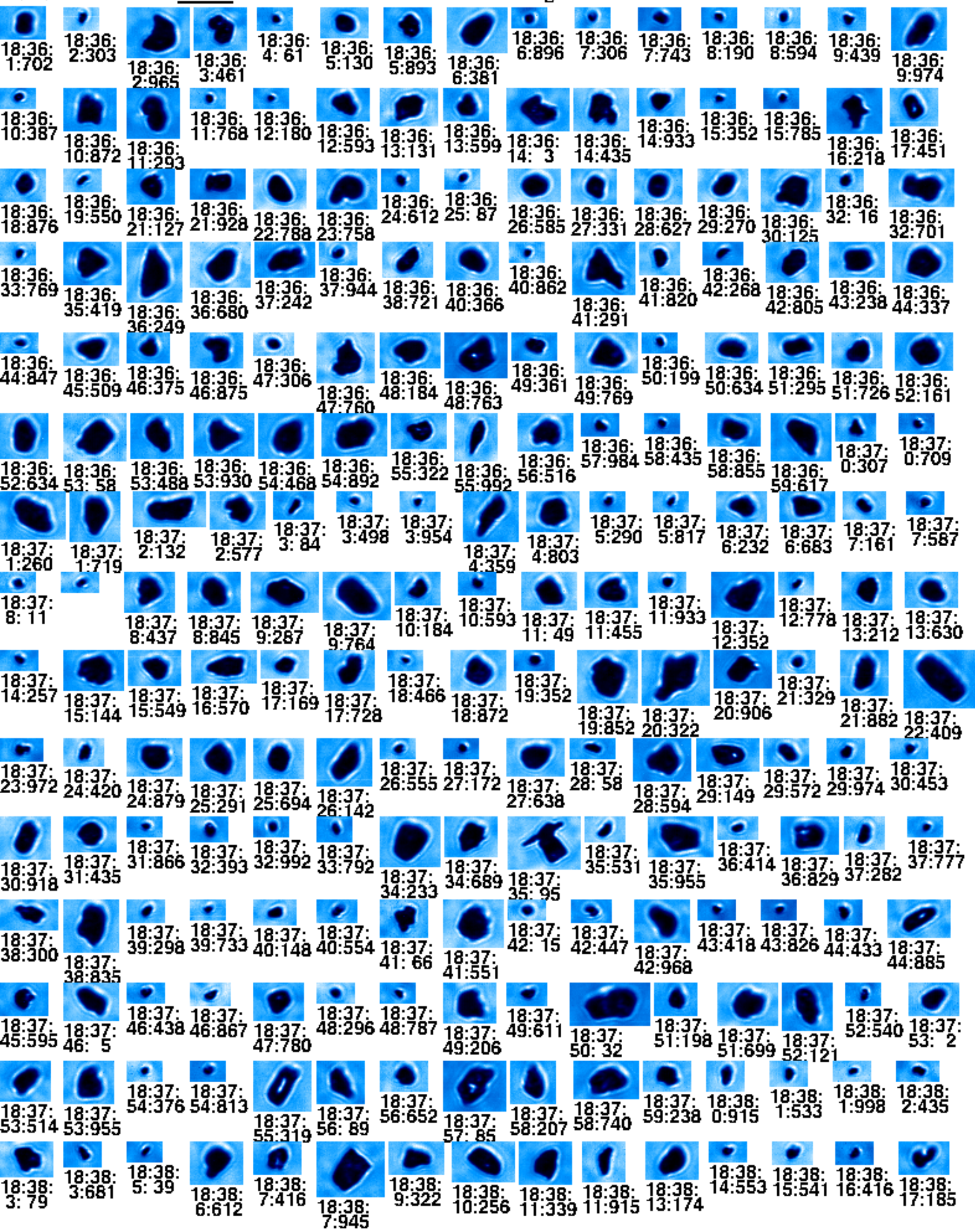
8/ 5/2007 18:20--18:33 <----->200microns focus gt 20 and cutoff lt 6



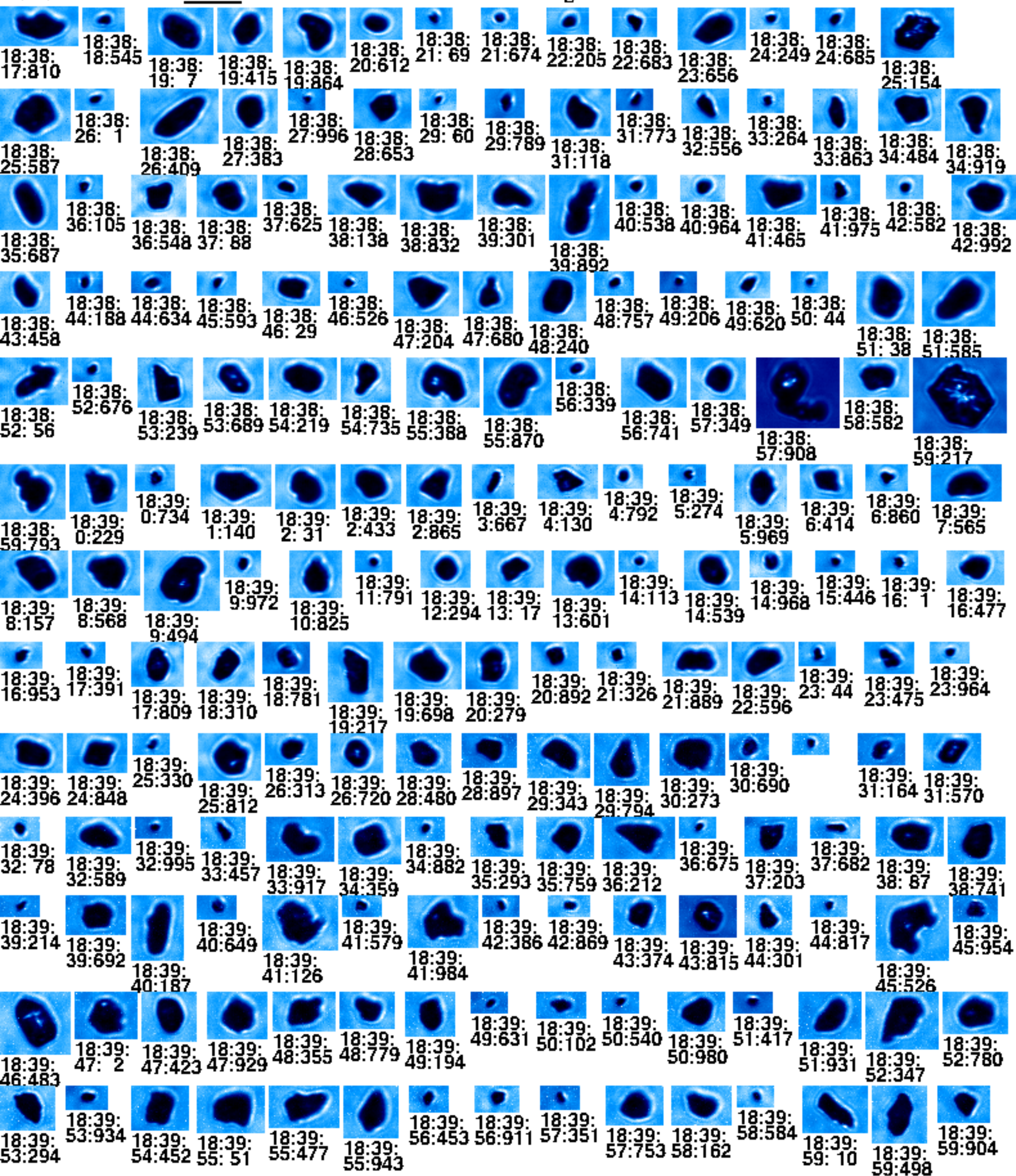
8/ 5/2007 18:33--18:36 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:36--18:38 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:38--18:40 <----->200microns focus gt 20 and cutoff lt 6



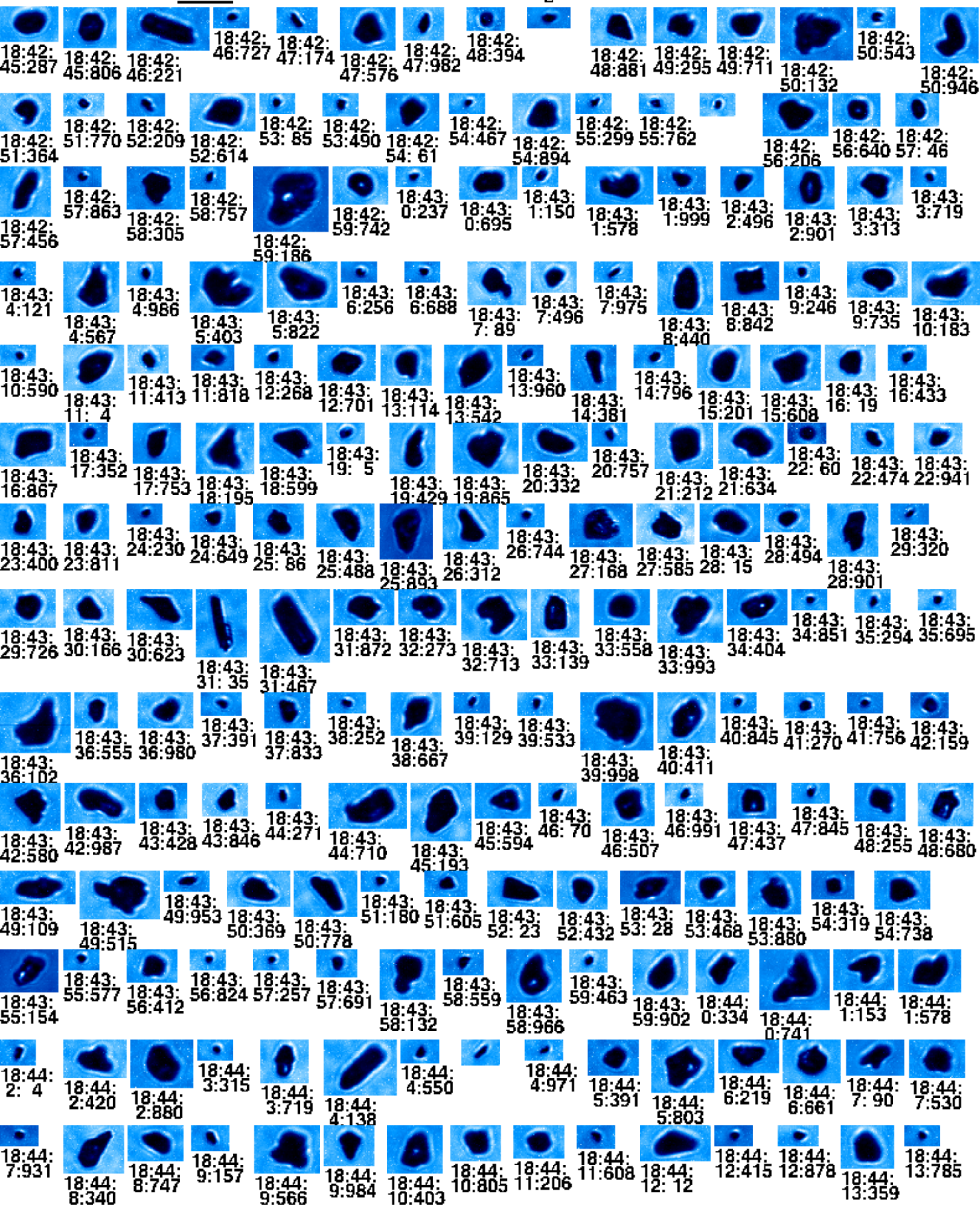
8/ 5/2007 18:40--18:41 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:41--18:42 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:42--18:44 <----->200microns focus gt 20 and cutoff lt 6



18:44:14:217 18:44:14:626 18:44:15:94 18:44:15:512 18:44:15:941 18:44:16:356 18:44:16:757 18:44:17:166 18:44:17:608 18:44:18:27 18:44:18:504 18:44:18:924 18:44:19:456 18:44:19:867 18:44:20:271

18:44:20:681 18:44:21:115 18:44:21:524 18:44:21:937 18:44:22:376 18:44:22:782 18:44:23:209 18:44:23:622 18:44:24:31 18:44:24:432 18:44:24:841 18:44:25:289 18:44:25:713 18:44:26:115 18:44:26:563

18:44:27:12 18:44:27:423 18:44:27:868 18:44:28:757 18:44:29:178 18:44:29:611 18:44:30:17 18:44:30:480 18:44:30:894 18:44:31:296 18:44:31:730 18:44:32:151 18:44:32:593 18:44:32:995 18:44:33:401

18:44:33:822 18:44:34:234 18:44:34:654 18:44:35:106 18:44:35:510 18:44:35:990 18:44:36:396 18:44:36:877 18:44:37:320 18:44:38:206 18:44:38:609 18:44:39:17 18:44:39:419 18:44:39:834

18:44:40:272 18:44:40:684 18:44:41:213 18:44:41:700 18:44:42:101 18:44:42:531 18:44:42:986 18:44:43:393 18:44:43:886 18:44:44:318 18:44:44:725 18:44:45:174 18:44:45:590 18:44:46:461

18:44:46:876 18:44:47:307 18:44:47:763 18:44:48:181 18:44:48:585 18:44:49:571 18:44:49:972 18:44:50:376 18:44:50:790 18:44:51:199 18:44:51:648 18:44:52:56 18:44:52:515 18:44:52:961 18:44:53:418

18:44:53:831 18:44:54:276 18:44:54:698 18:44:55:113 18:44:55:546 18:44:55:950 18:44:56:379 18:44:56:789 18:44:57:208 18:44:57:646 18:44:58:85 18:44:58:495 18:44:58:896 18:44:59:313 18:44:59:715

18:45:0:131 18:45:0:656 18:45:1:60 18:45:1:471 18:45:1:921 18:45:2:376 18:45:2:828 18:45:3:286 18:45:3:702 18:45:4:135 18:45:4:583 18:45:5:23 18:45:5:440 18:45:5:867 18:45:6:305

18:45:6:739 18:45:7:157 18:45:7:589 18:45:8:111 18:45:8:521 18:45:8:939 18:45:9:359 18:45:9:771 18:45:10:176 18:45:10:589 18:45:11:6 18:45:11:420 18:45:11:879 18:45:12:318 18:45:12:745

18:45:13:169 18:45:13:579 18:45:14:31 18:45:14:456 18:45:15:274 18:45:15:677 18:45:16:79 18:45:16:493 18:45:16:899 18:45:17:305 18:45:17:773 18:45:18:188 18:45:18:612 18:45:19:18 18:45:19:436

18:45:19:845 18:45:20:260 18:45:20:680 18:45:21:88 18:45:21:513 18:45:21:932 18:45:22:348 18:45:22:757 18:45:23:179 18:45:23:588 18:45:24:43 18:45:24:464 18:45:24:908 18:45:25:361 18:45:25:772

18:45:26:175 18:45:26:585 18:45:27:4 18:45:27:438 18:45:27:839 18:45:28:244 18:45:28:675 18:45:29:97 18:45:29:516 18:45:29:958 18:45:30:392 18:45:30:812 18:45:31:248 18:45:31:690 18:45:32:121

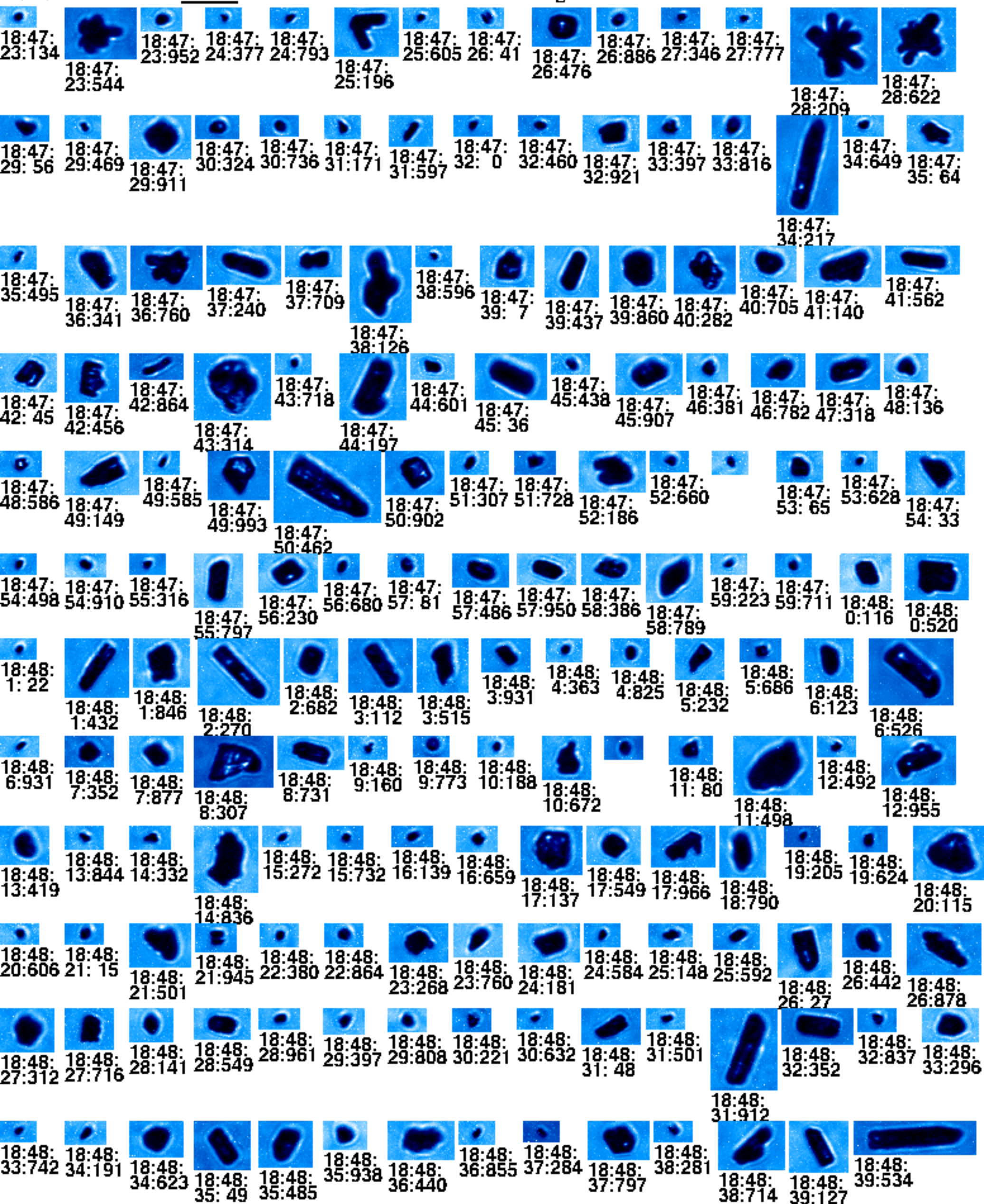
18:45:32:533 18:45:32:958 18:45:33:381 18:45:33:783 18:45:34:185 18:45:34:587 18:45:35:13 18:45:35:425 18:45:35:892 18:45:36:298 18:45:36:753 18:45:37:157 18:45:37:572 18:45:37:975

18:45:38:378 18:45:38:820 18:45:39:229 18:45:39:645 18:45:40:49 18:45:40:502 18:45:40:938 18:45:41:345 18:45:41:749 18:45:42:191 18:45:42:614 18:45:43:40 18:45:43:493 18:45:43:899 18:45:44:326

8/ 5/2007 18:45--18:47 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:47--18:48 <----->200microns focus gt 20 and cutoff lt 6



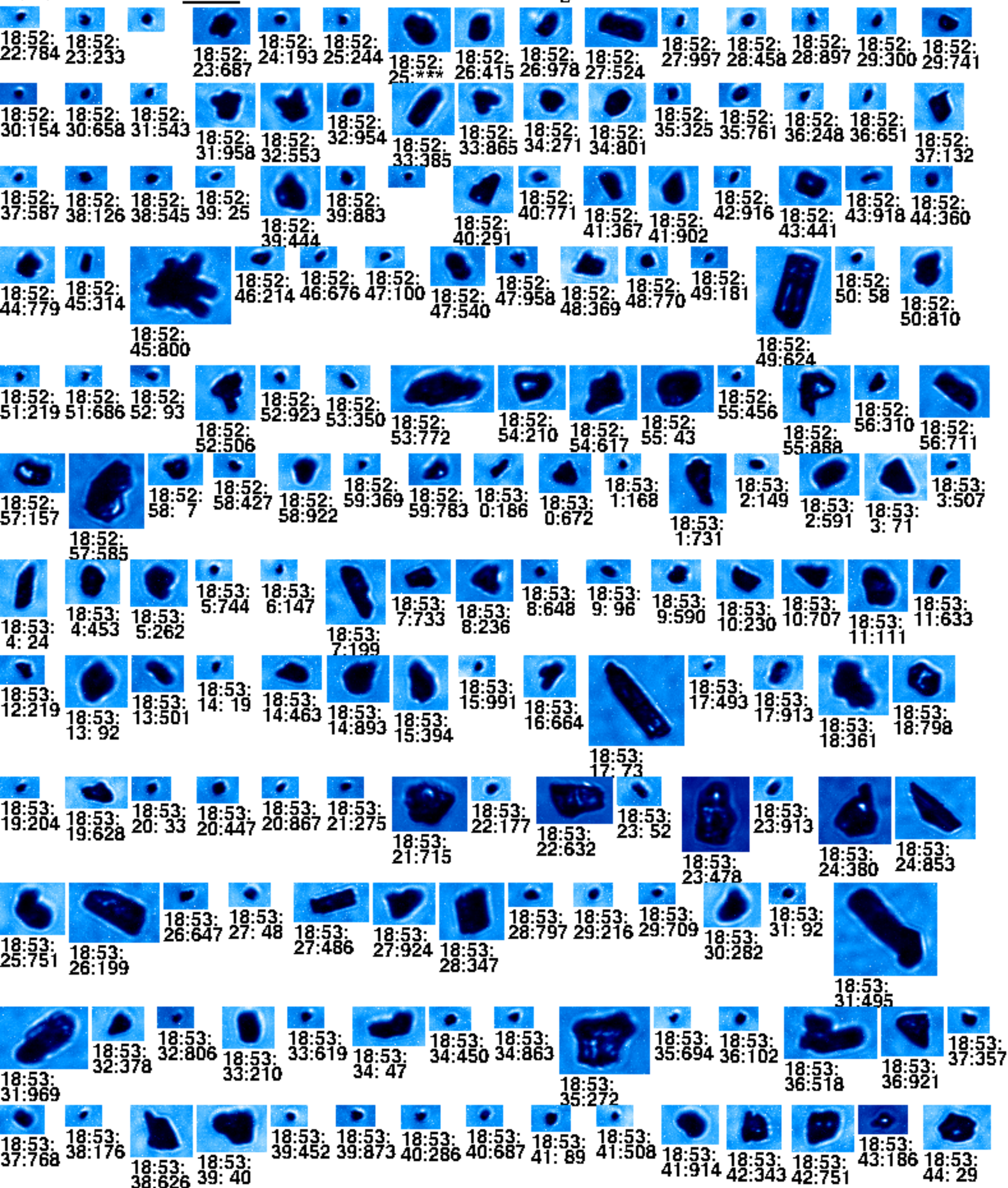
8/ 5/2007 18:48--18:50 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:50--18:52 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:52--18:53 <----->200microns focus gt 20 and cutoff lt 6



The image displays a sequence of 100 small, square frames arranged in a 10x10 grid. Each frame shows a cell, likely a zebrafish embryo, at a different stage of development. The frames are labeled with timestamps in the format HH:MM:SS:SSS, indicating the time of capture. The timestamps range from 18:53:44.446 to 18:54:59.117, showing a progression of approximately 1 minute and 15 seconds. The cells exhibit various shapes and internal structures, suggesting different developmental stages or behaviors. The background is a uniform light blue color.

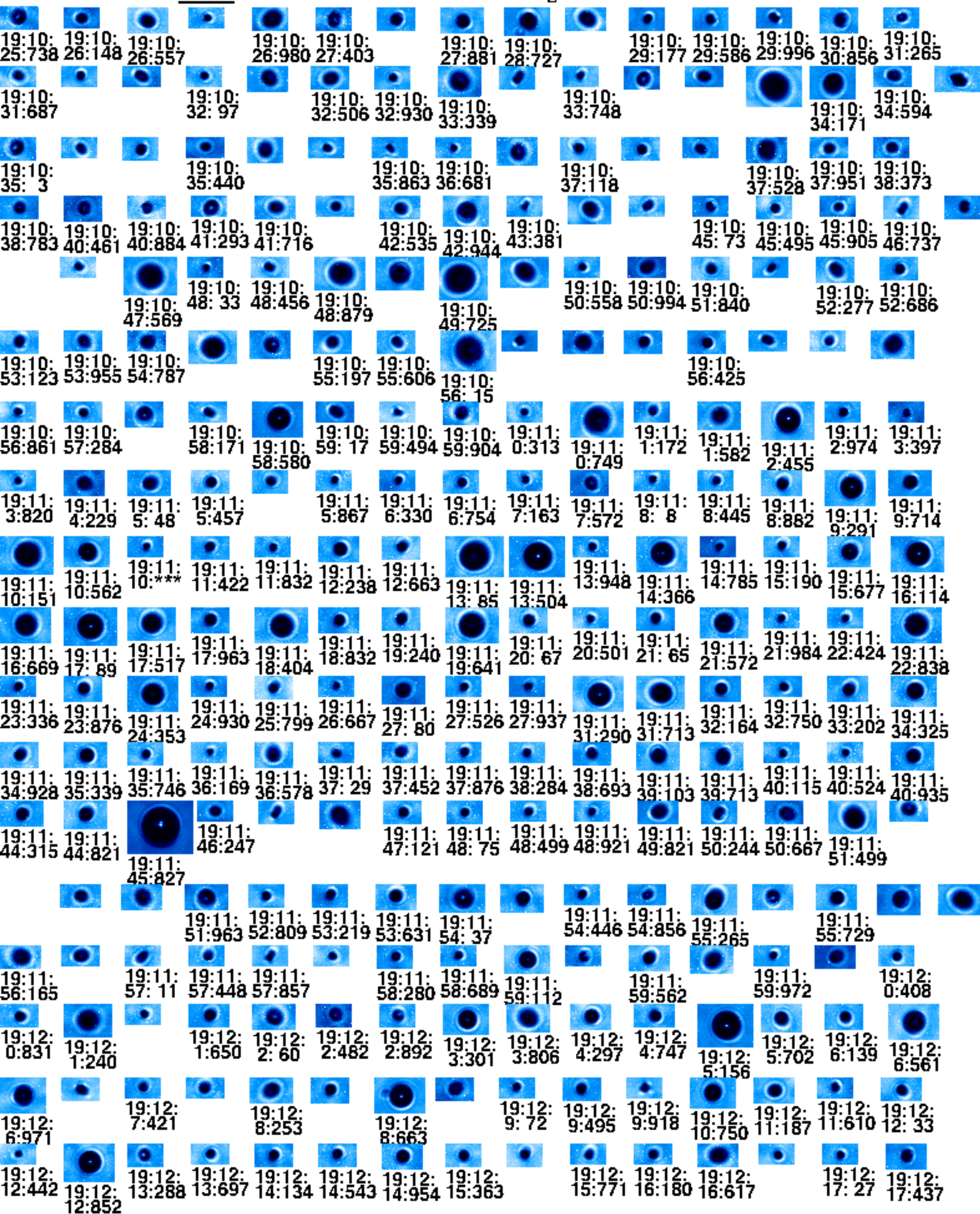
8/ 5/2007 18:54--18:56 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 18:56--19:10 <-----> 200microns focus gt 20 and cutoff lt 6



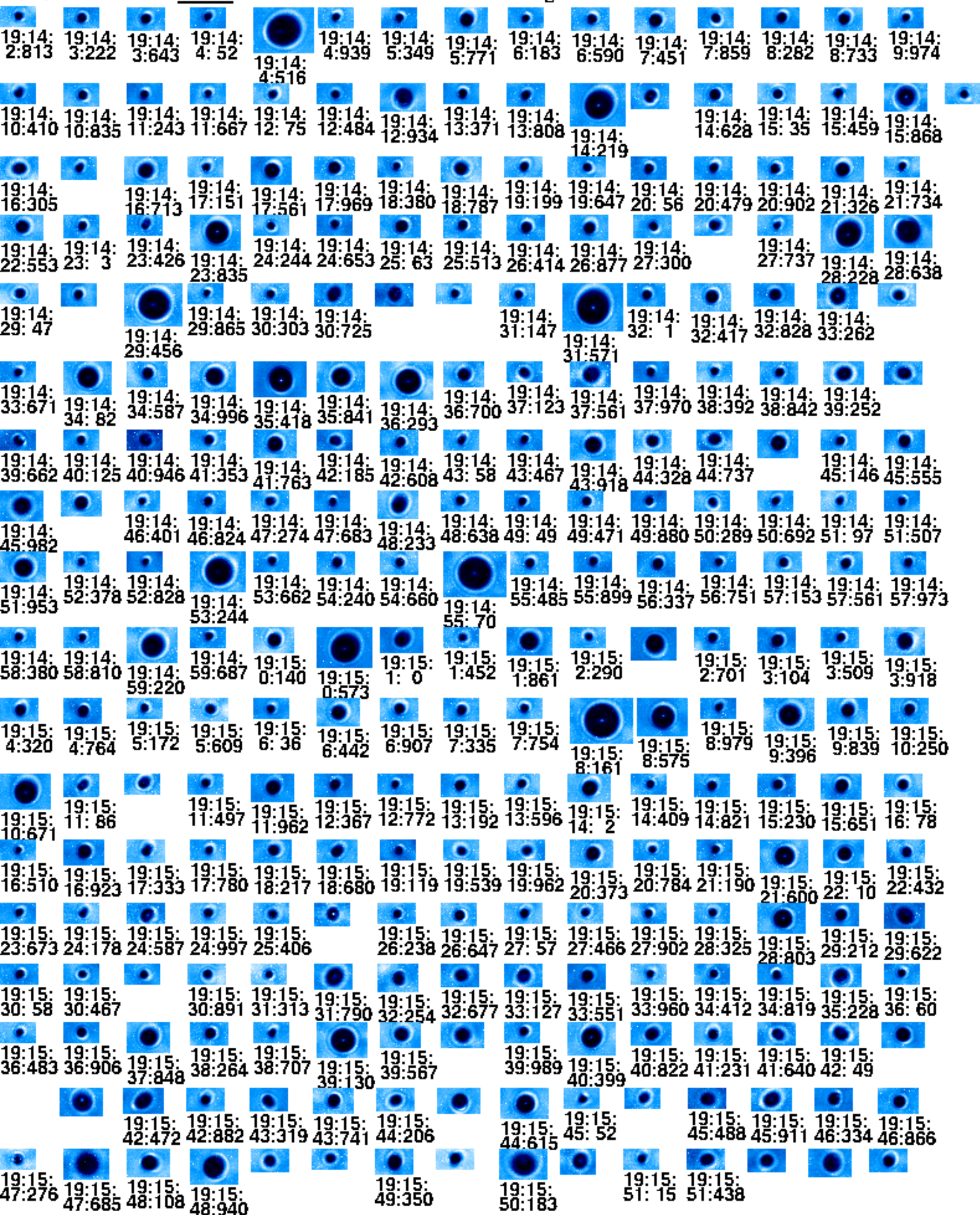
8/ 5/2007 19:10--19:12 <----->200microns focus gt 20 and cutoff lt 6



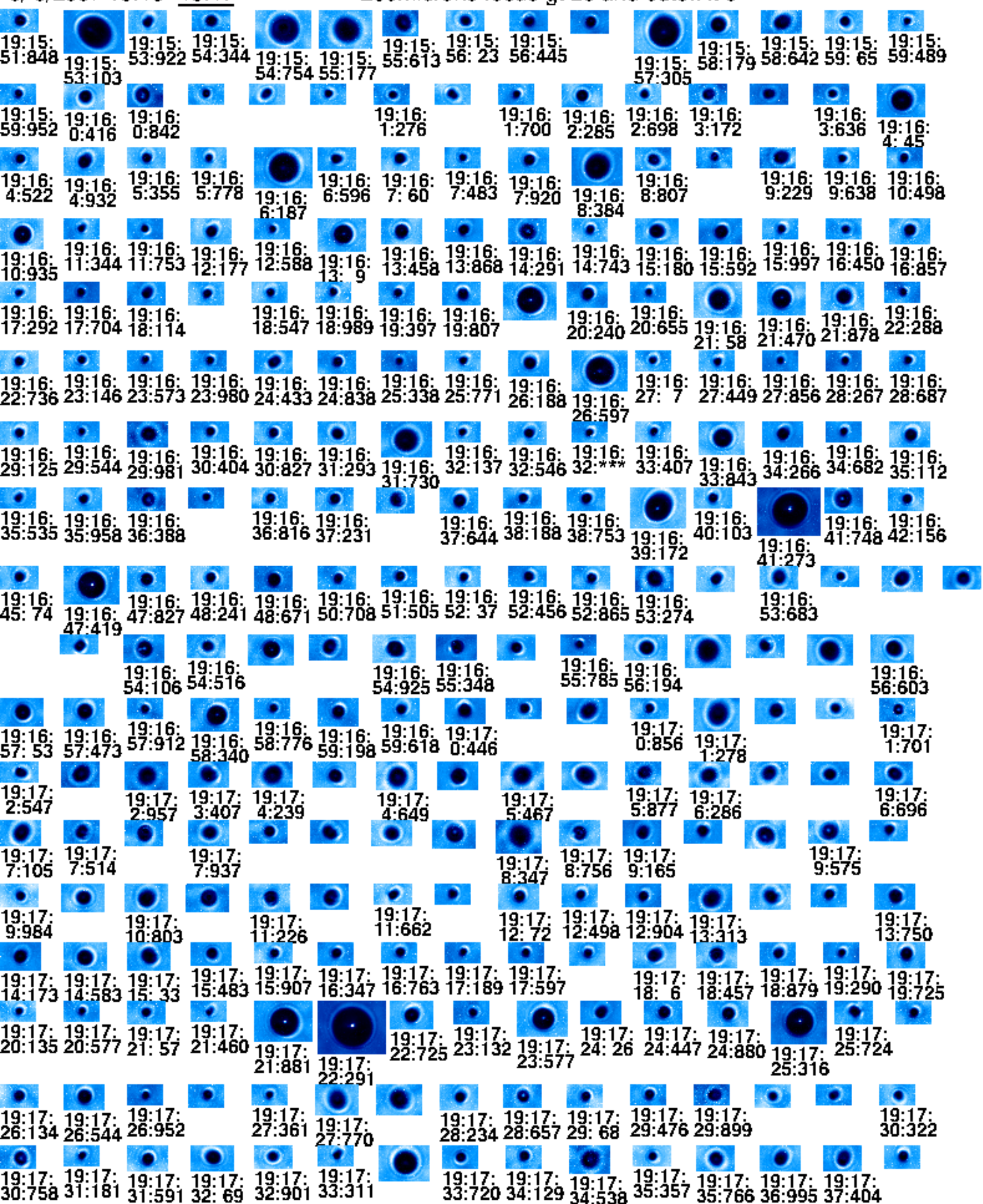
8/ 5/2007 19:12--19:14 <----->200microns focus gt 20 and cutoff lt 6



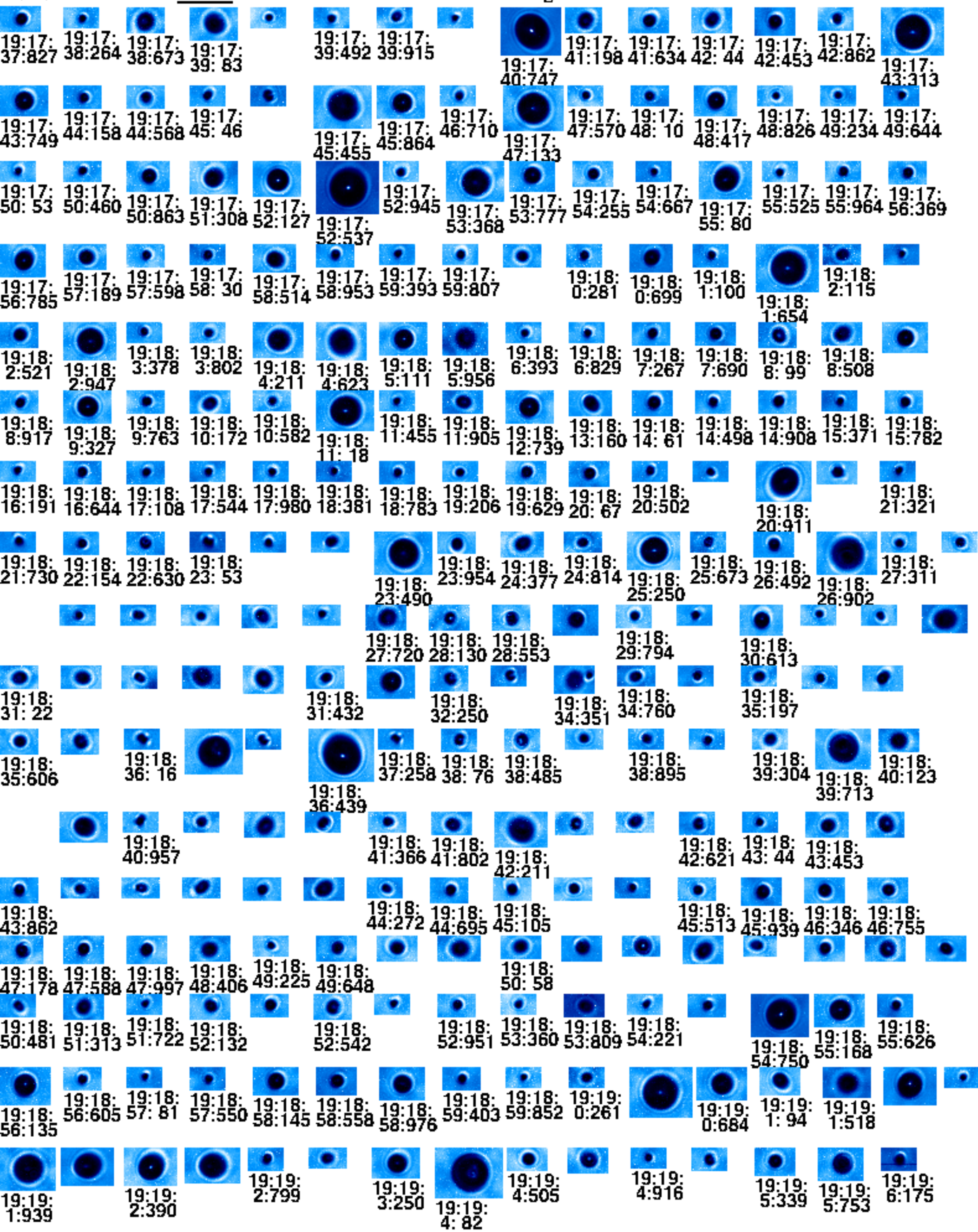
8/ 5/2007 19:14--19:15 <----->200microns focus gt 20 and cutoff lt 6



8/ 5/2007 19:15--19:17 <-----> 200microns focus gt 20 and cutoff lt 6



8/ 5/2007 19:17--19:19 <-----> 200microns focus gt 20 and cutoff lt 6



The figure displays a sequence of 100 small images arranged in a grid, showing the evolution of a bright spot (likely a black hole shadow) over time. Each image is labeled with a timestamp in HH:MM:SS format. The images show a bright central spot surrounded by a dark ring, with the spot's position and size changing over time. The timestamps range from 19:19:00 to 19:20:32.