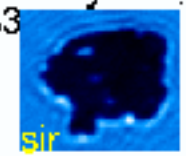
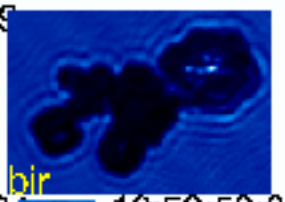
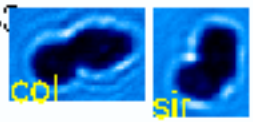
7/29/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6

19:59:59: 83 

19:59:59:139 

19:59:59:153 

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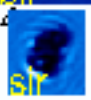
19:59:59:334 

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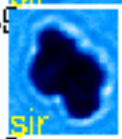
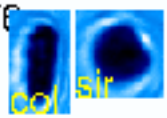
19:59:59:459 

19:59:59:476 

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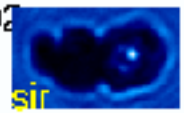
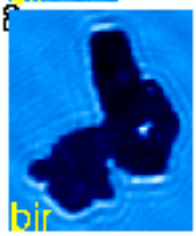
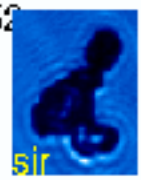
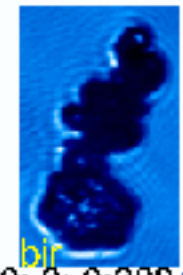
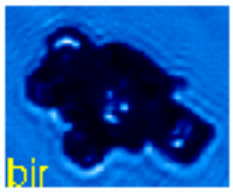
19:59:59:692 

19:59:59:818 

19:59:59:952 

20: 0: 0: 67 

20: 0: 0: 83 

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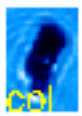
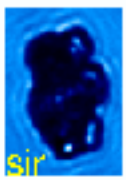
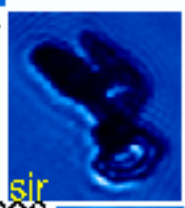
20: 0: 0:263 

20: 0: 0:322 

20: 0: 0:388 

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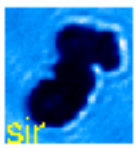
20: 0: 0:460 

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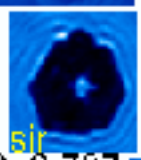
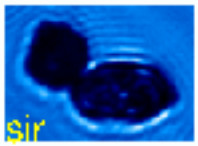
20: 0: 0:626 

20: 0: 0:694 

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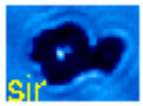
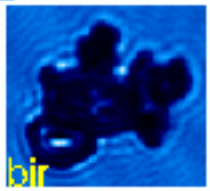
20: 0: 0:764 

20: 0: 0:787 

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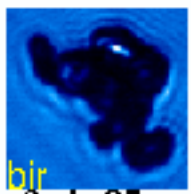
20: 0: 0:972 

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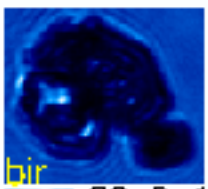
20: 0: 1: 69 

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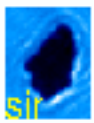
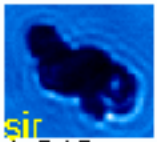
20: 0: 1:406 

20: 0: 1:460 

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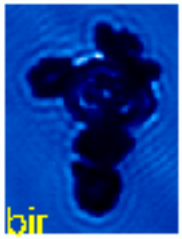
20: 0: 1:601 

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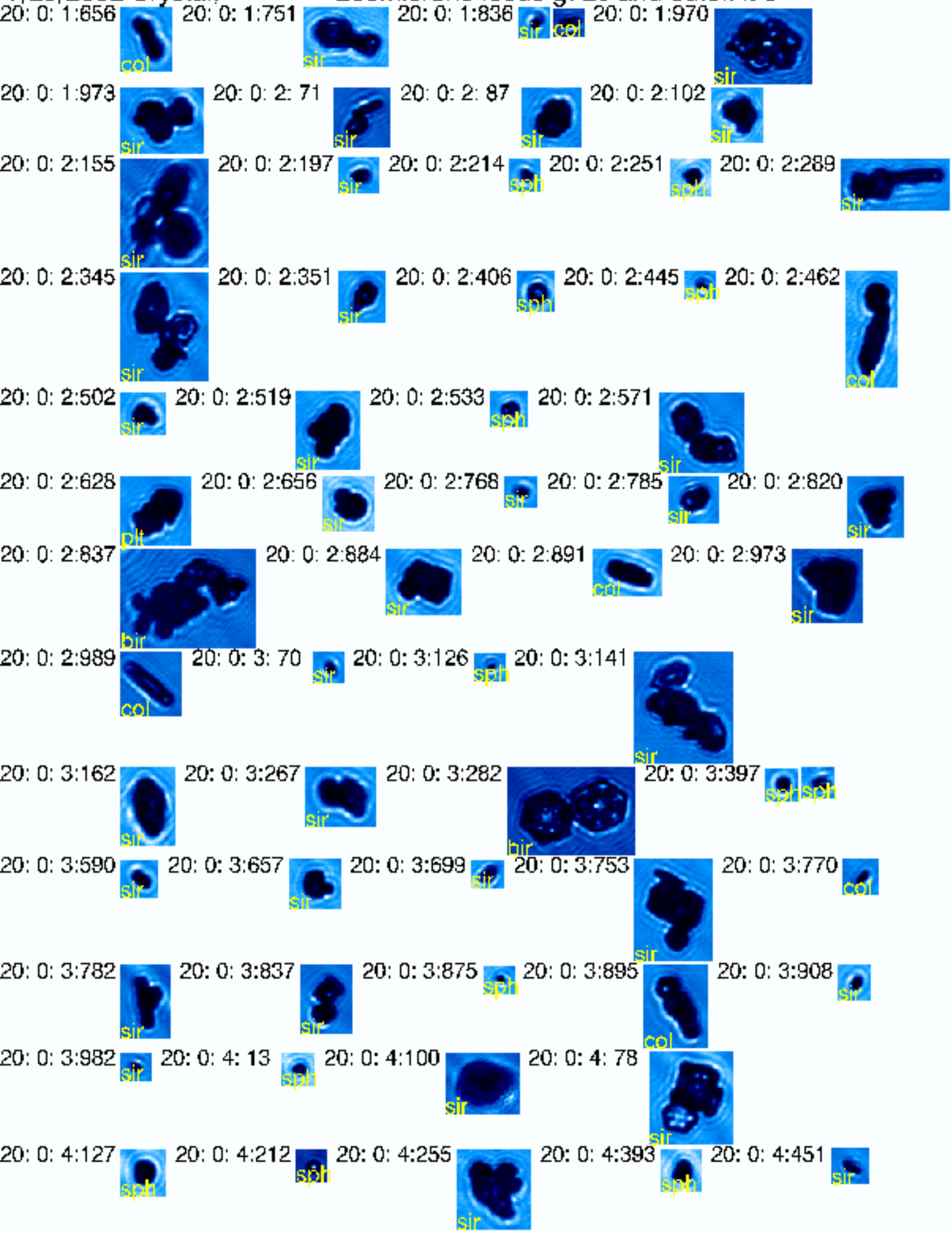
7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



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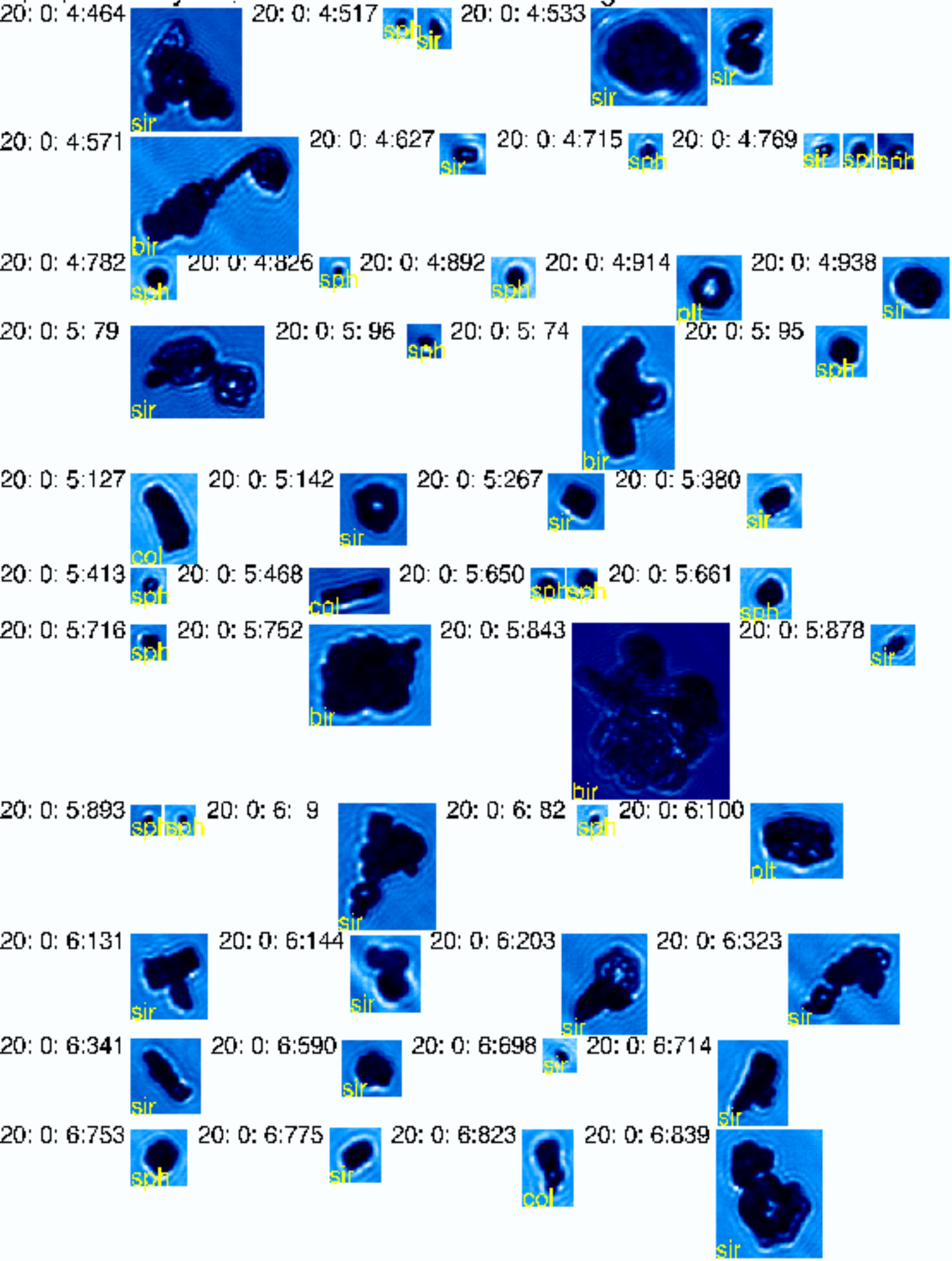

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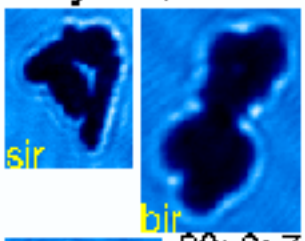
20: 0: 6:910 

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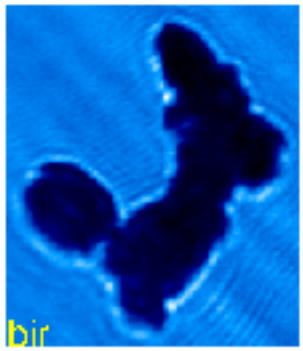
20: 0: 7:225 

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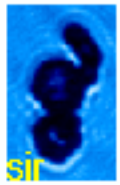
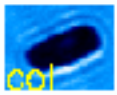
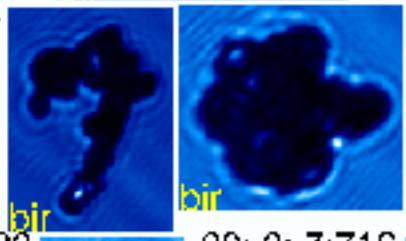
20: 0: 7:285 

20: 0: 7:325 

20: 0: 7:378 

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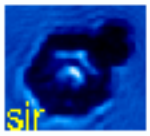
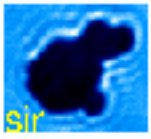
20: 0: 7:576 

20: 0: 7:590 

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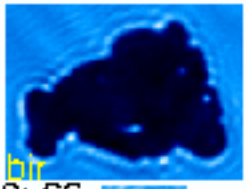
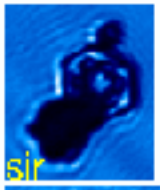
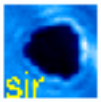
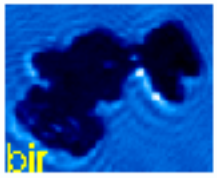
20: 0: 7:825 

20: 0: 7:841 

20: 0: 7:884 

20: 0: 7:978 

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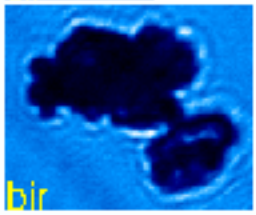
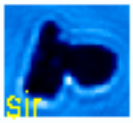
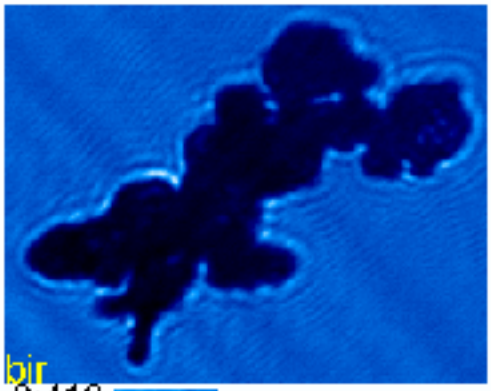
20: 0: 8: 92 

20: 0: 8:162 

20: 0: 8:221 

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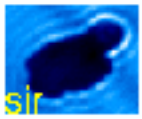
20: 0: 8:537 

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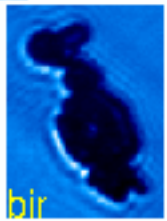
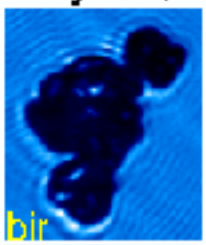
20: 0: 8:631 

7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

20: 0: 8:825 

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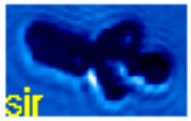
20: 0: 8:979 

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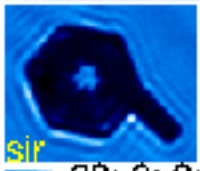
20: 0: 9: 99 

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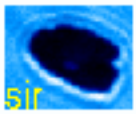
20: 0: 9: 92 

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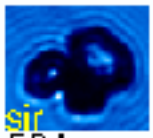
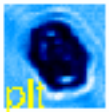
20: 0: 9:314 

20: 0: 9:342 

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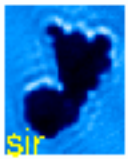
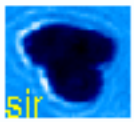
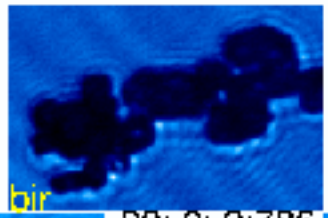
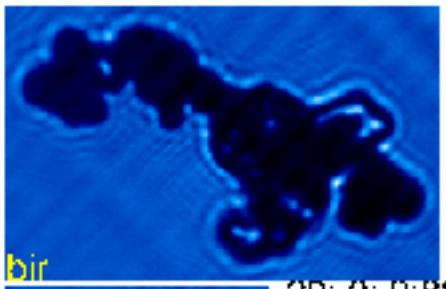
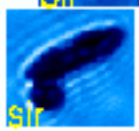
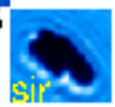
20: 0: 9:466 

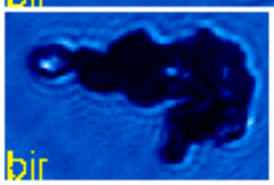
20: 0: 9:504 

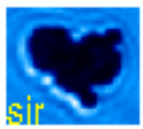
20: 0: 9:577 

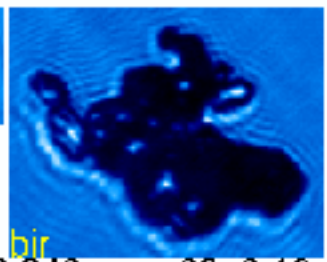
20: 0: 9:591 

20: 0: 9:647 

20: 0: 9:786 

20: 0: 9:846 

20: 0: 9:885 



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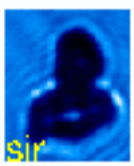
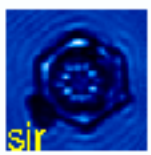
20: 0: 9:969 

20: 0: 9:979 

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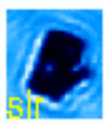
20: 0:10: 14 

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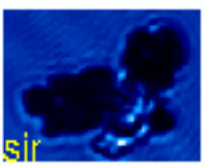
20: 0:10: 63 

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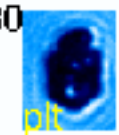
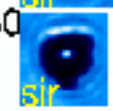
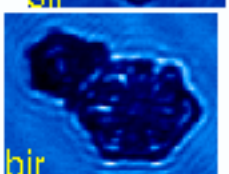
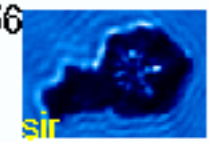
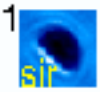
20: 0:10:130 

20: 0:10:150 

20: 0:10:201 

20: 0:10:256 

20: 0:10:331 

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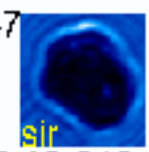
20: 0:10:467 

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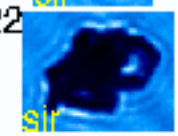
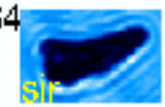
20: 0:10:522 

20: 0:10:564 

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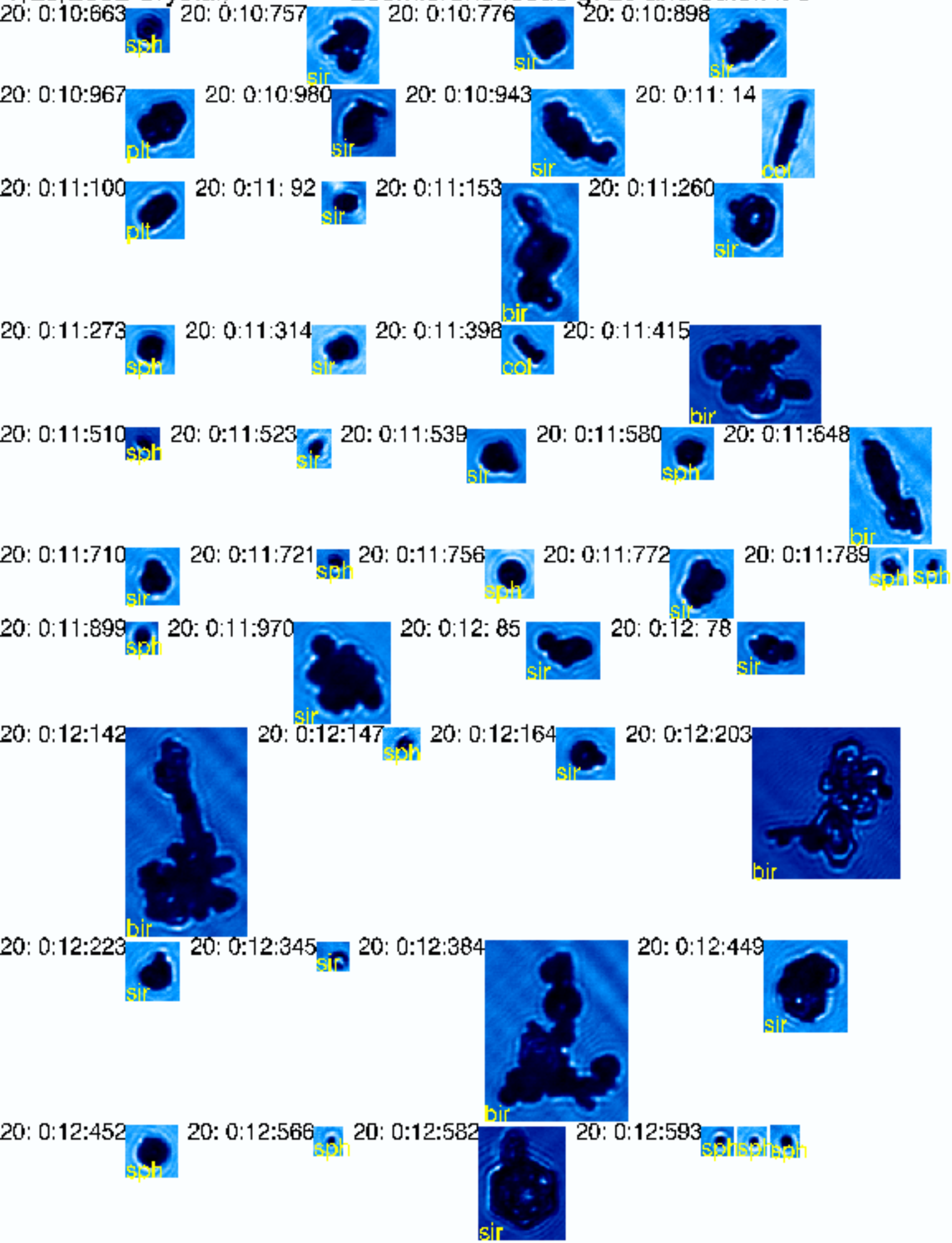
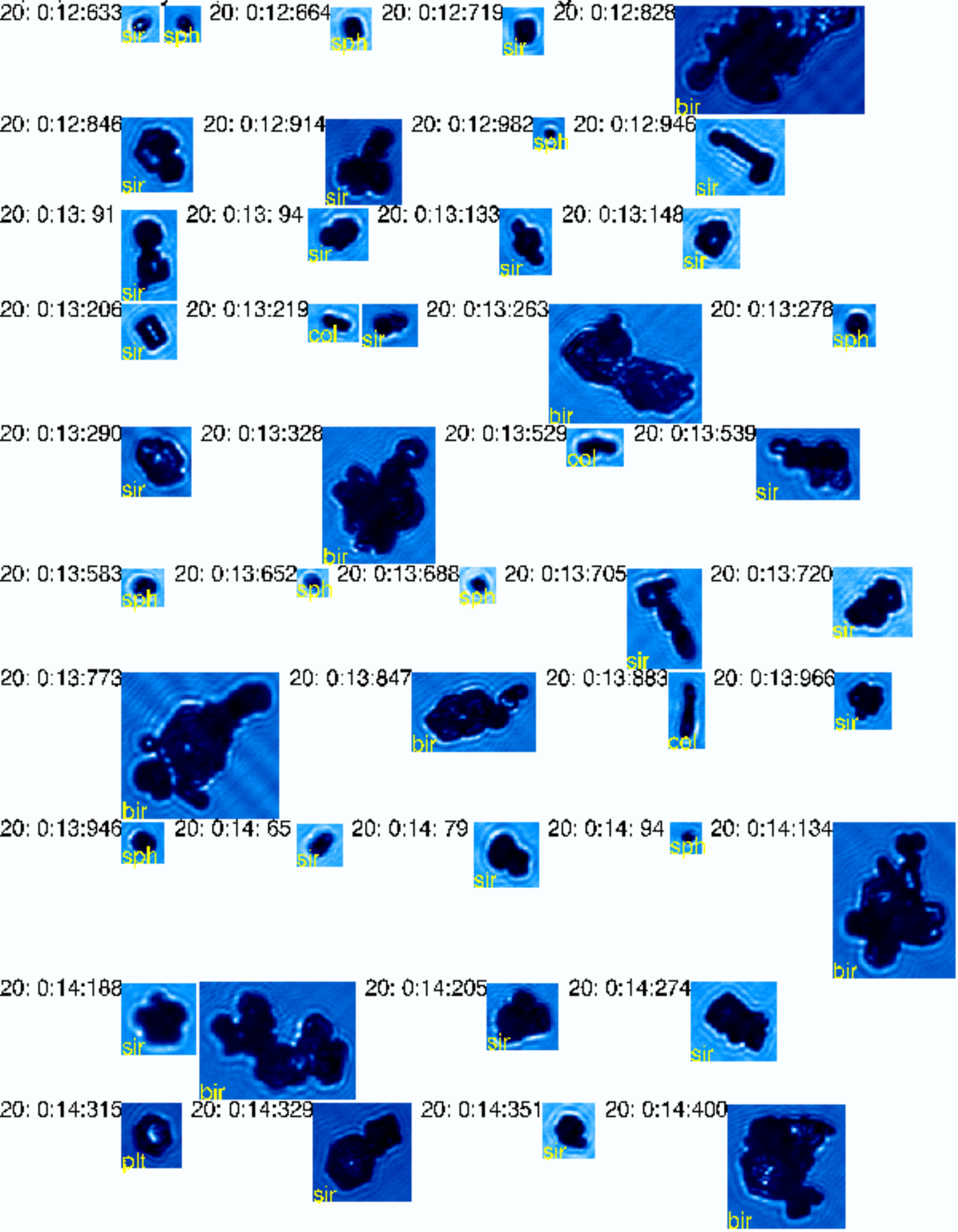
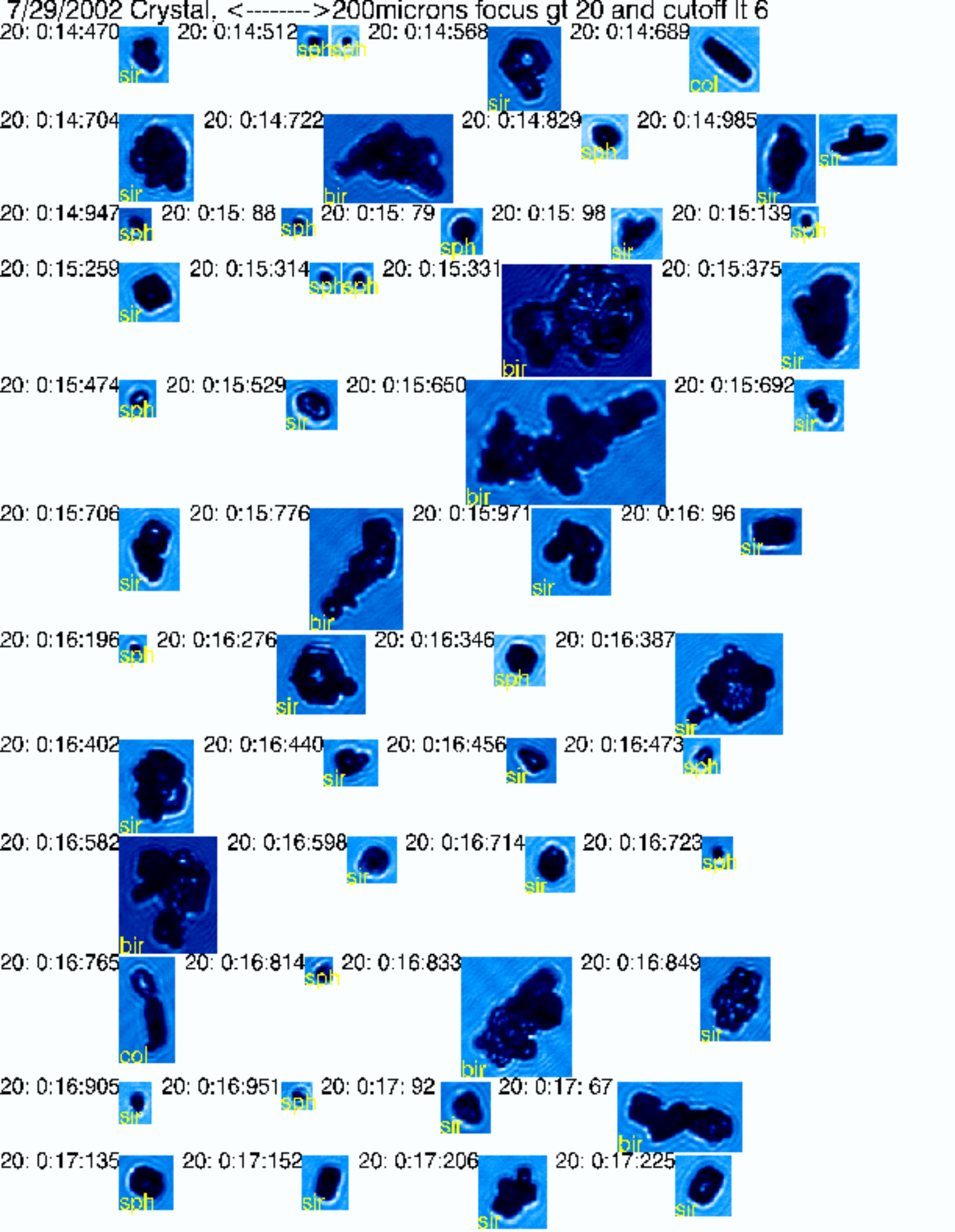
7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6




7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
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20: 0:14:512
sph
sph
20: 0:14:568
sir
20: 0:14:689
col
20: 0:14:704
sir
20: 0:14:722
bir
20: 0:14:829
sph
20: 0:14:985
sir
sir
20: 0:14:947
sph
20: 0:15: 88
sph
20: 0:15: 79
sph
20: 0:15: 98
sir
20: 0:15:139
sph
20: 0:15:259
sir
20: 0:15:314
sph
sph
20: 0:15:331
bir
20: 0:15:375
sir
20: 0:15:474
sph
20: 0:15:529
sir
20: 0:15:650
bir
20: 0:15:692
sir
20: 0:15:706
sir
20: 0:15:776
bir
20: 0:15:971
sir
20: 0:16: 96
sir
20: 0:16:196
sph
20: 0:16:276
sir
20: 0:16:346
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20: 0:16:387
sir
20: 0:16:402
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20: 0:16:440
sir
20: 0:16:456
sir
20: 0:16:473
sph
20: 0:16:582
bir
20: 0:16:598
sir
20: 0:16:714
sir
20: 0:16:723
sph
20: 0:16:765
col
20: 0:16:814
sph
20: 0:16:833
bir
20: 0:16:849
sir
20: 0:16:905
sir
20: 0:16:951
sph
20: 0:17: 92
sir
20: 0:17: 67
bir
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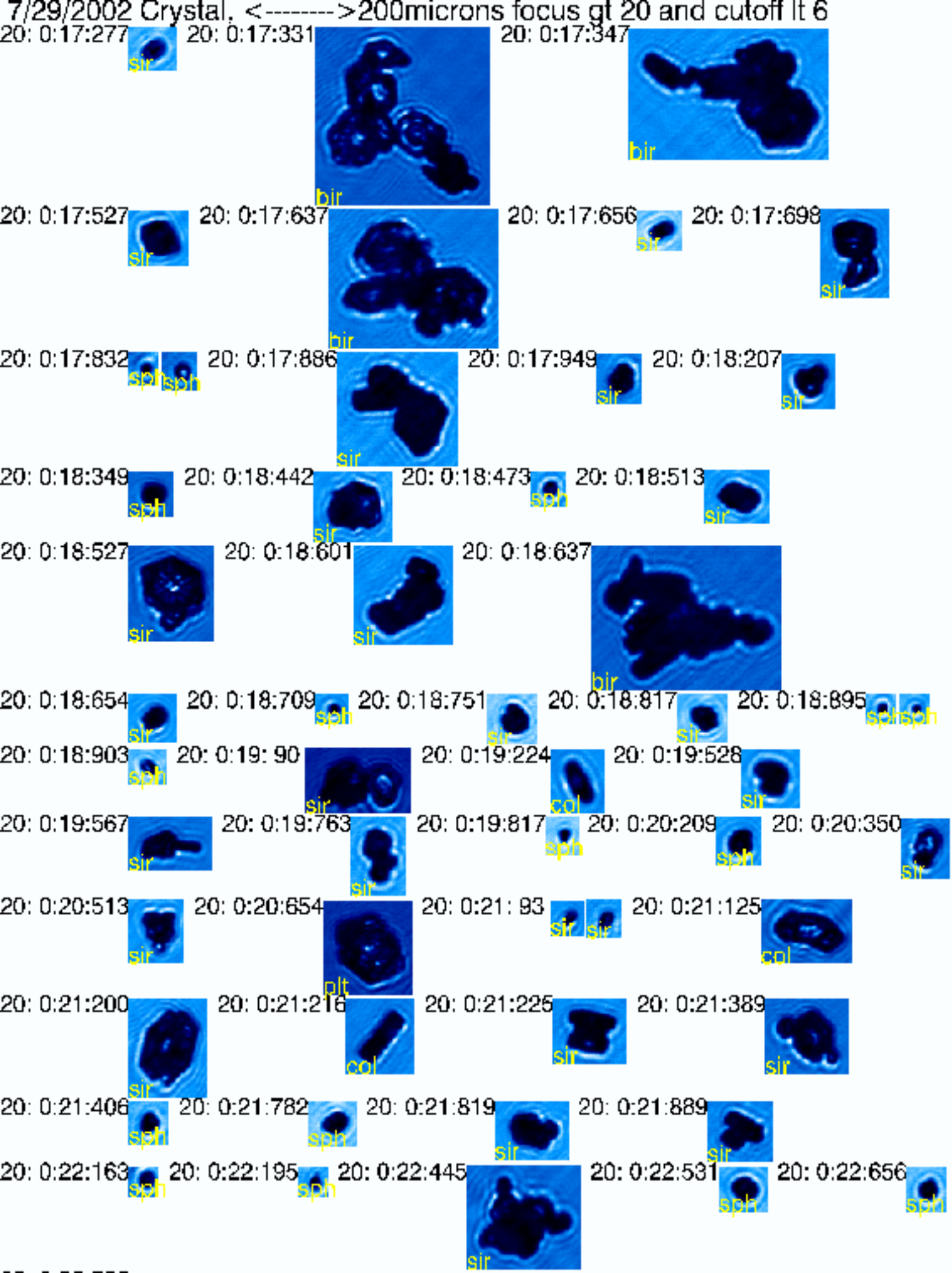
sir
20: 0:17:225
sir


7/29/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6
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sir
20: 0:17:331
bir
20: 0:17:347
bir
20: 0:17:527
sir
20: 0:17:637
bir
20: 0:17:656
sir
20: 0:17:698
sir
20: 0:17:832
sph
sph
20: 0:17:886
sir
20: 0:17:949
sir
20: 0:18:207
sir
20: 0:18:349
sph
20: 0:18:442
sir
20: 0:18:473
sph
20: 0:18:513
sir
20: 0:18:527
sir
20: 0:18:601
sir
20: 0:18:637
bir
20: 0:18:654
sir
20: 0:18:709
sph
20: 0:18:751
sir
20: 0:18:817
sir
20: 0:18:895
sph
sph
20: 0:18:903
sph
20: 0:19: 90
sir
20: 0:19:224
col
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sir
20: 0:19:567
sir
20: 0:19:763
sir
20: 0:19:817
sph
20: 0:20:209
sph
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sir
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sir
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plt
20: 0:21: 93
sir
sir
20: 0:21:125
col
20: 0:21:200
sir
20: 0:21:216
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20: 0:21:225
sir
20: 0:21:389
sir
20: 0:21:406
sph
20: 0:21:782
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20: 0:21:889
sir
20: 0:22:163
sph
20: 0:22:195
sph
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sir
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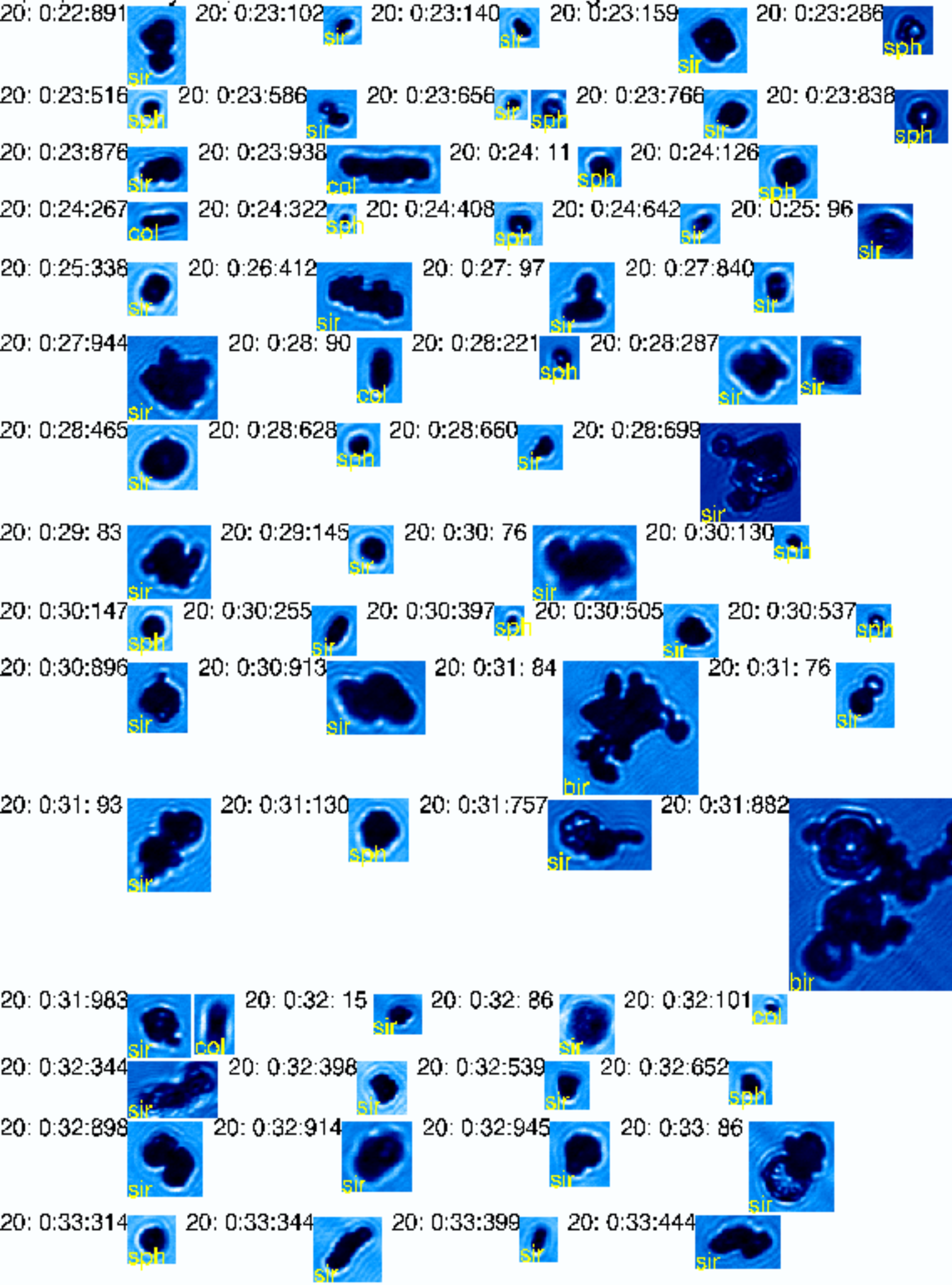
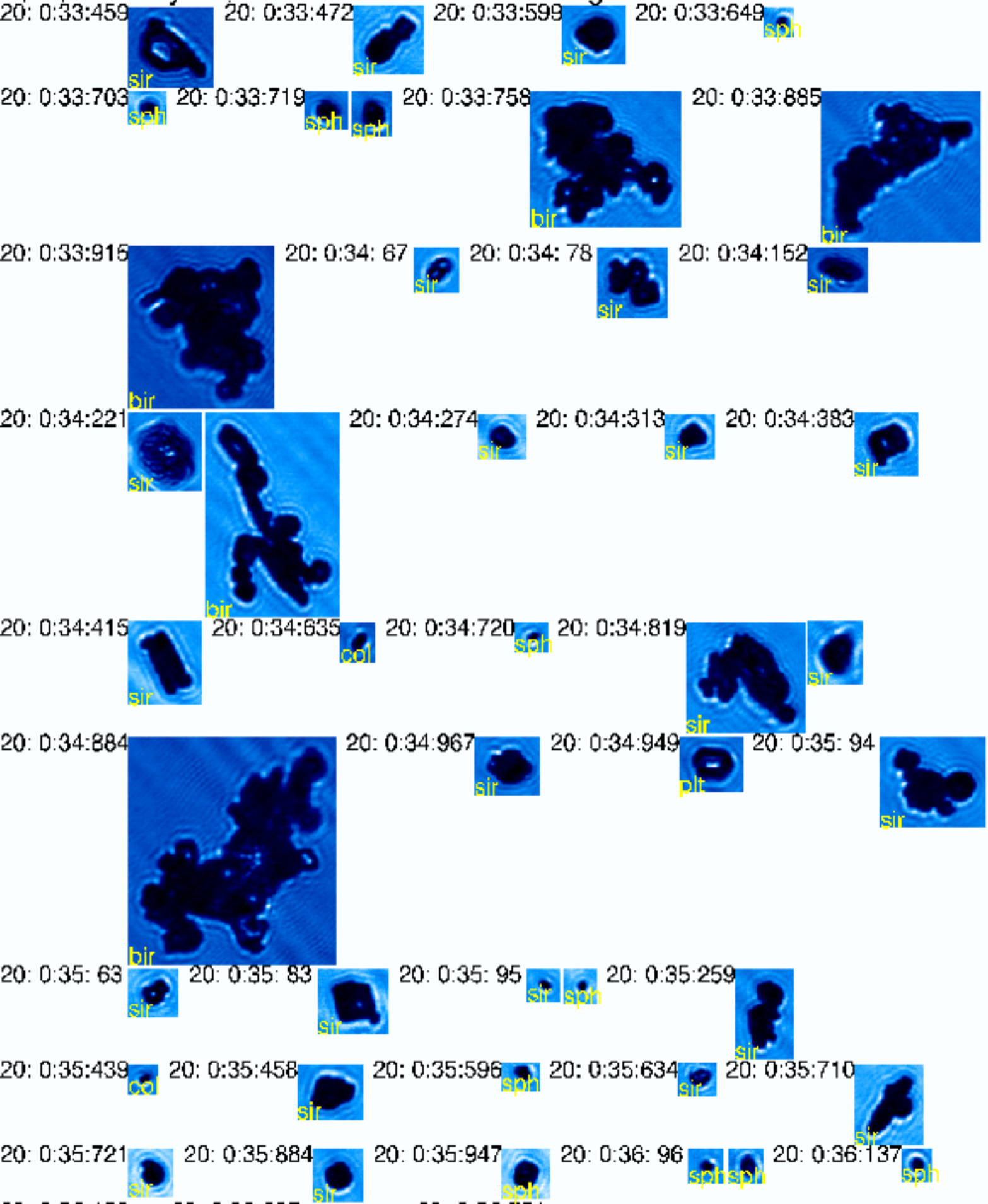
sph
20: 0:22:656
sph

7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



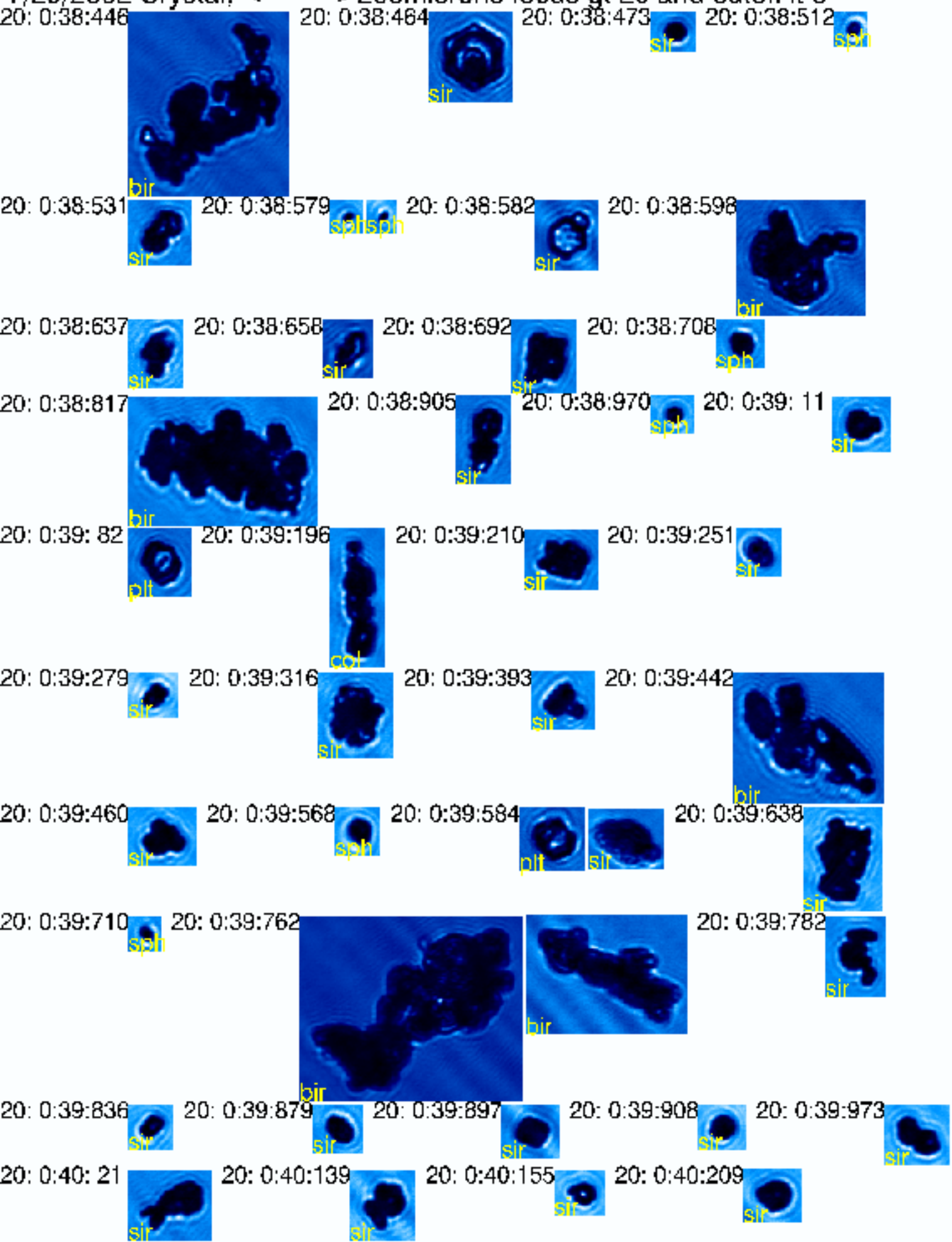
7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



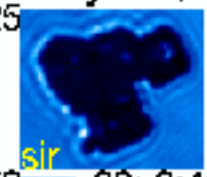
7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

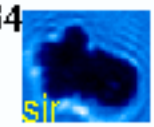
20: 0:36:638 bir
20: 0:36:652 sir
20: 0:36:715 bir
20: 0:36:761 bir
20: 0:36:780 sph col
20: 0:36:886 sph
20: 0:36:903 sir
20: 0:36:974 sph sir
20: 0:36:948 bir
20: 0:37: 22 sir
20: 0:37:136 sir
20: 0:37:190 sph sph
20: 0:37:208 bir
20: 0:37:270 sir
20: 0:37:315 sph
20: 0:37:348 sir
20: 0:37:391 sir
20: 0:37:403 sir
20: 0:37:441 bir
20: 0:37:472 sir
20: 0:37:513 sph
20: 0:37:566 sir
20: 0:37:636 sph
20: 0:37:652 sph
20: 0:37:691 sir
20: 0:37:725 sir
20: 0:37:778 sir
20: 0:37:879 sir
20: 0:37:891 bir
20: 0:37:969 sir
20: 0:37:953 sph
20: 0:38: 23 sir
20: 0:38: 69 sir
20: 0:38: 81 sir
20: 0:38:130 sir
20: 0:38:152 col
20: 0:38:214 sir

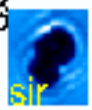
7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

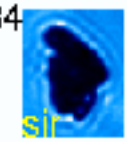


7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

20: 0:40:225 

20: 0:40:264 

20: 0:40:326 

20: 0:40:334 

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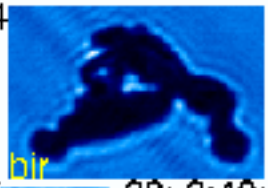
20: 0:40:404 

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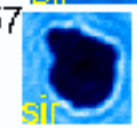
20: 0:40:584

20: 0:40:757 

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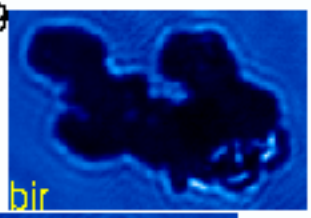
20: 0:40:779 

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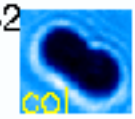
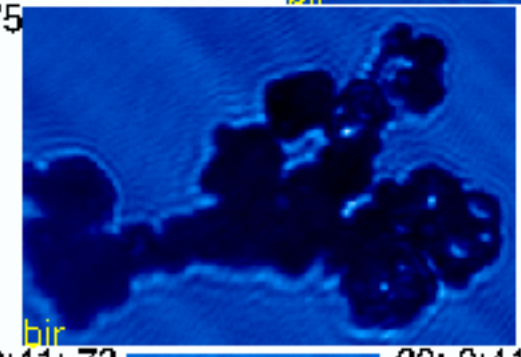
20: 0:40:852 

20: 0:40:975 

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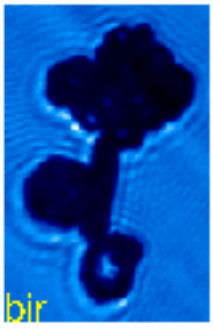
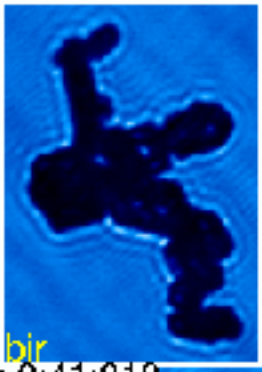
20: 0:41: 21 

20: 0:41: 73 

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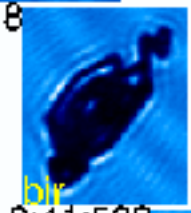
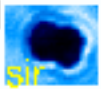
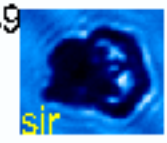
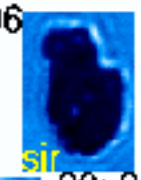
20: 0:41:318 

20: 0:41:381 

20: 0:41:389 

20: 0:41:406 

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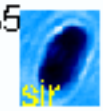
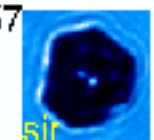
20: 0:41:585 

20: 0:41:657 

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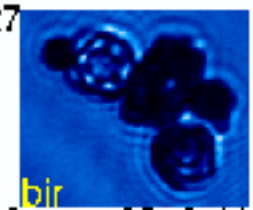
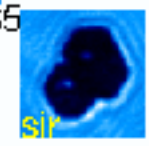
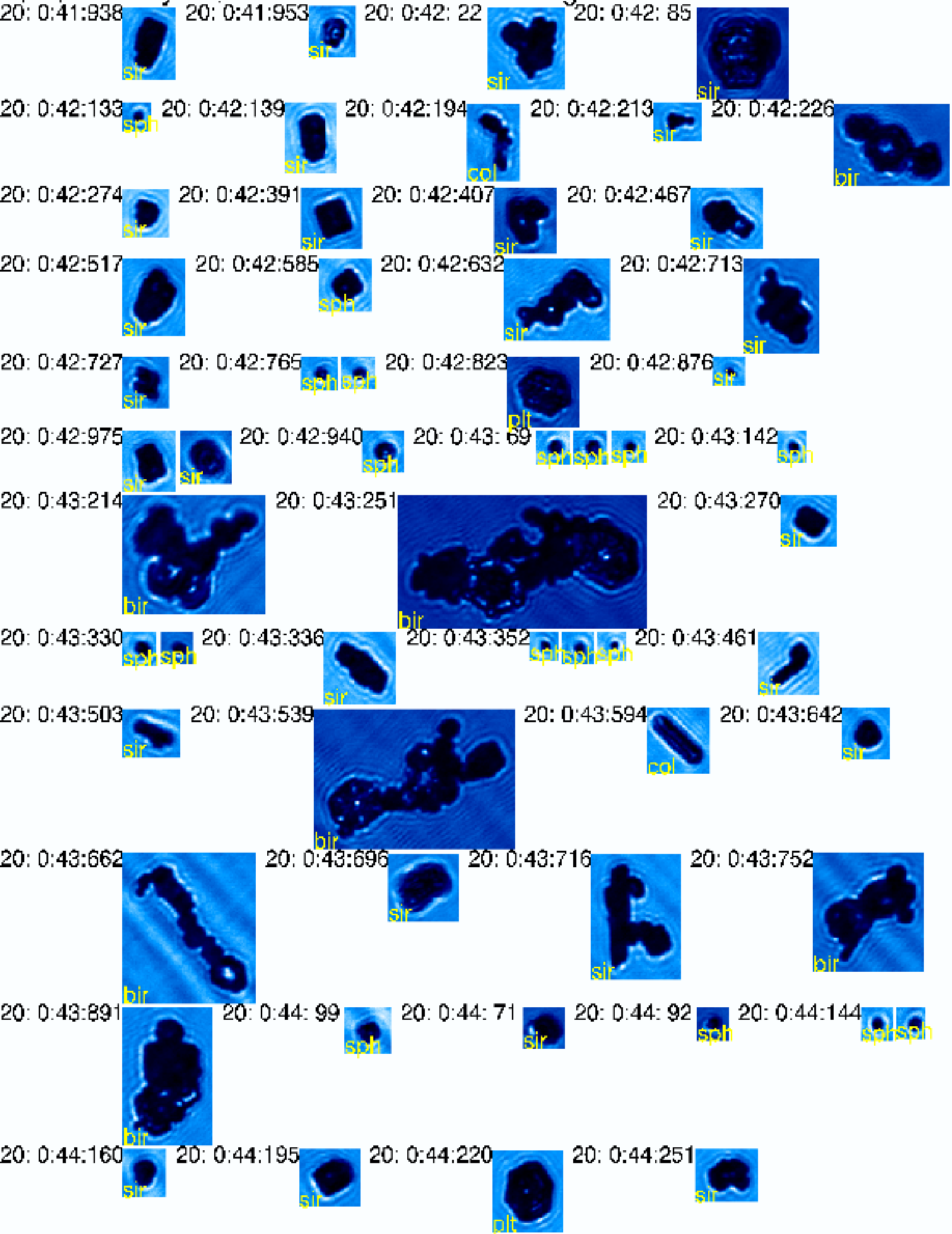
20: 0:41:727 

20: 0:41:785 

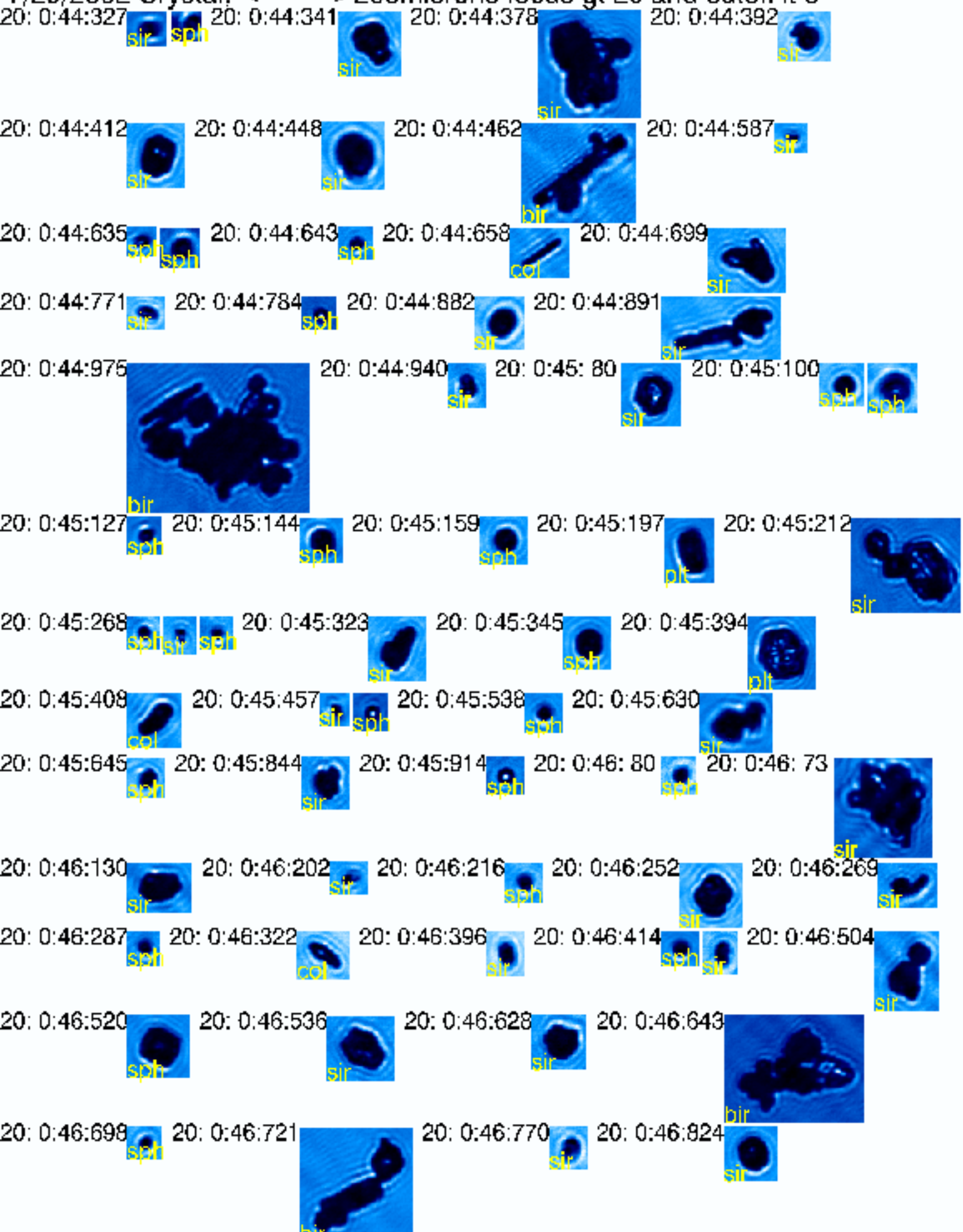
20: 0:41:819

20: 0:41:836

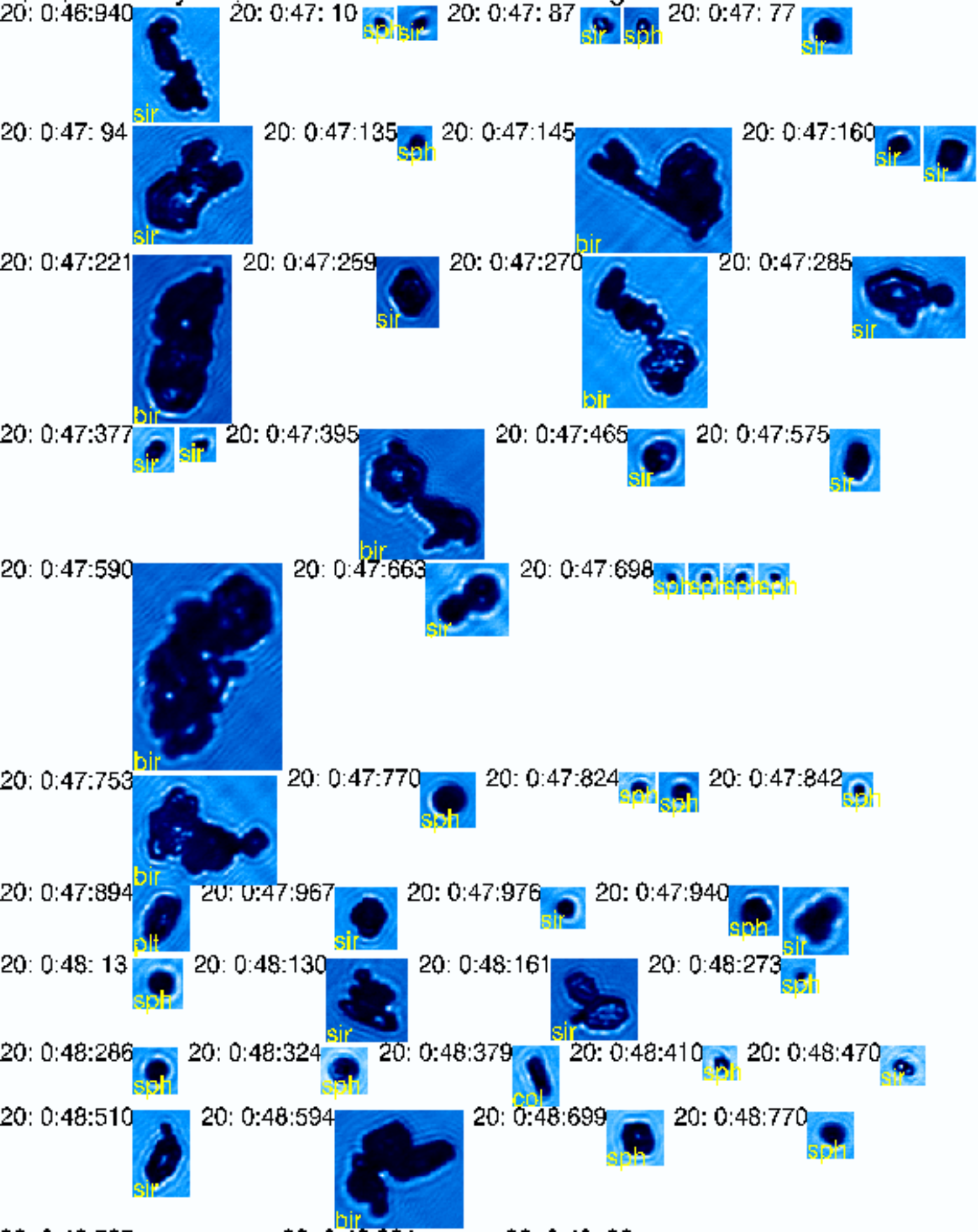
7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



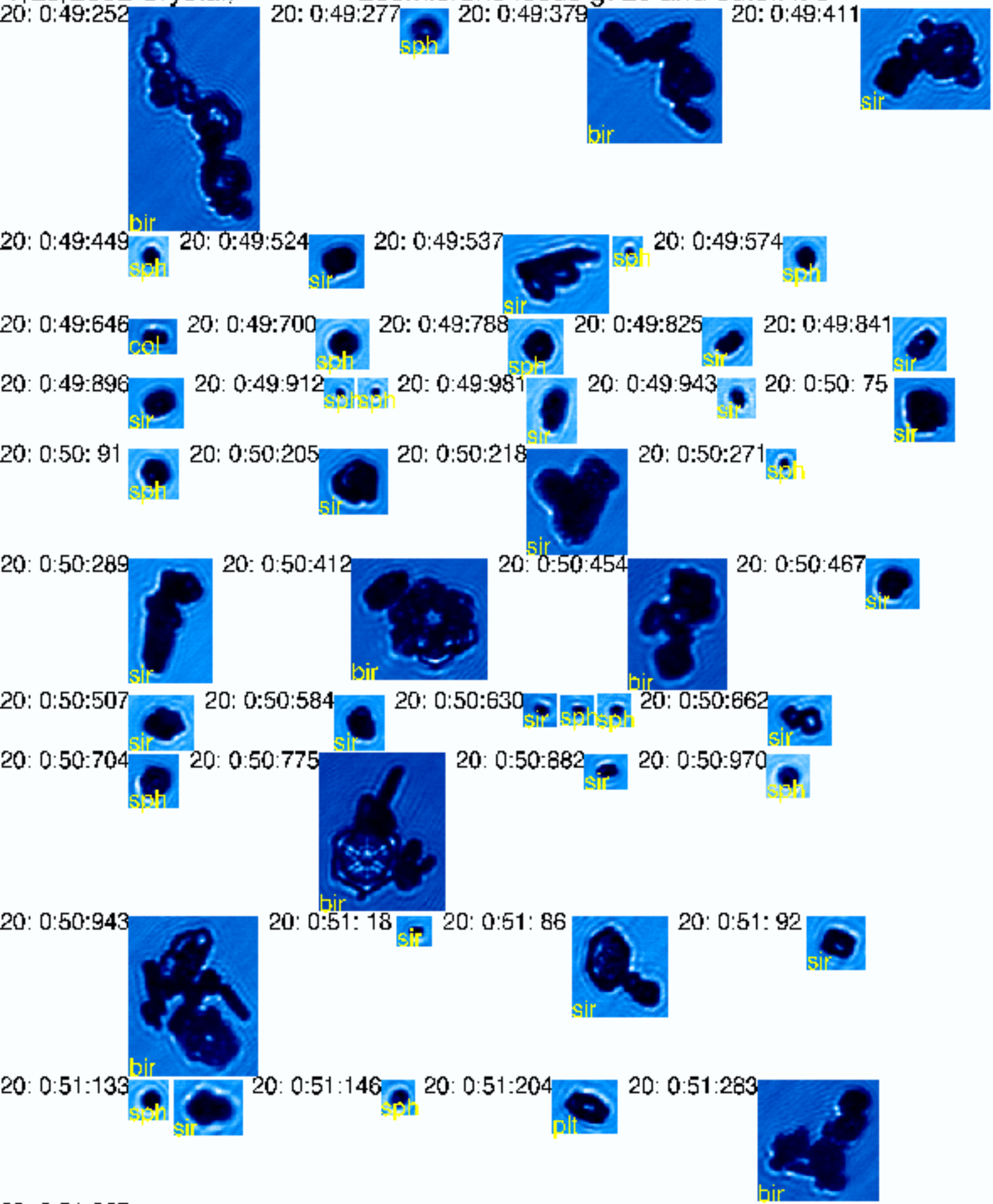
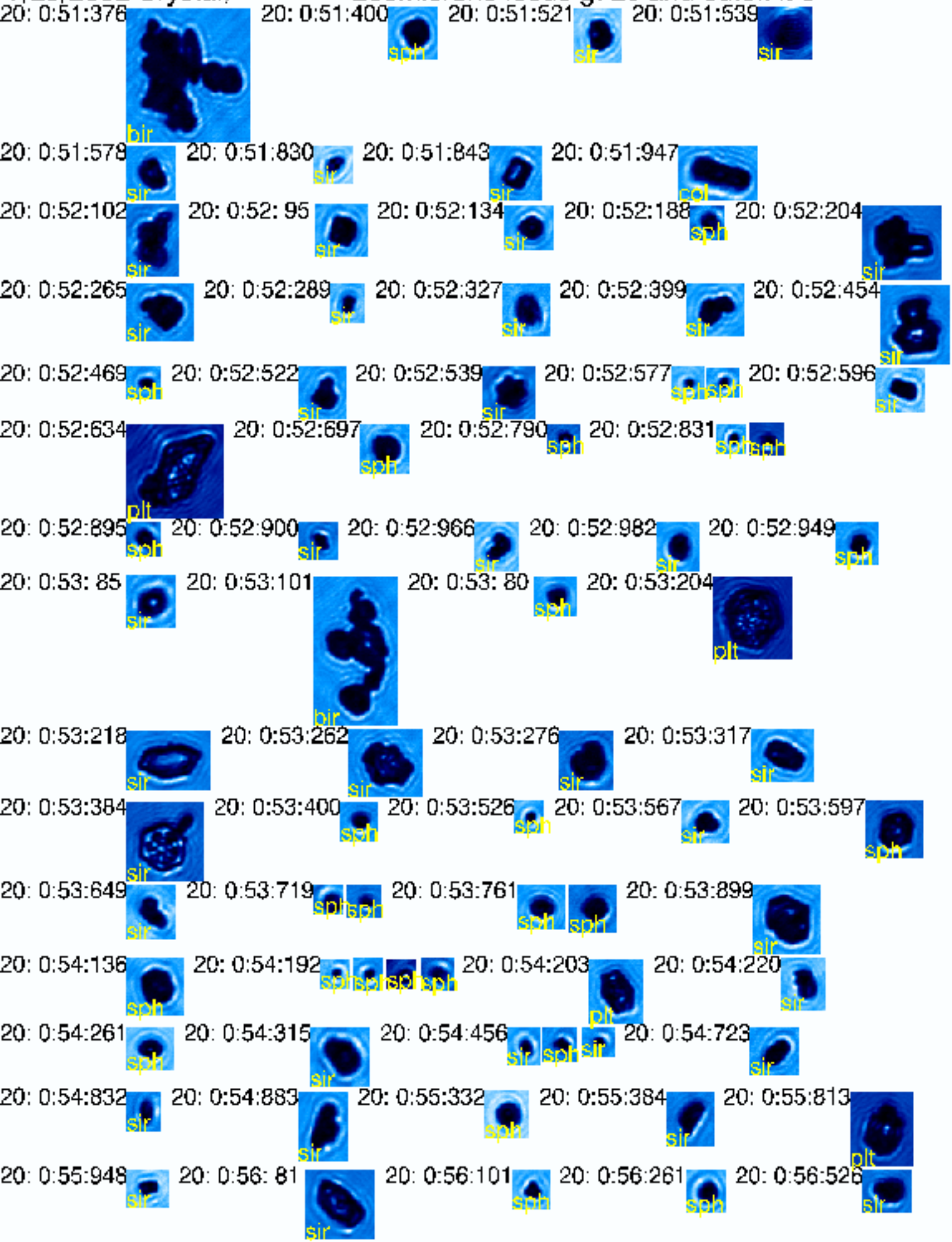
7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



7/29/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6