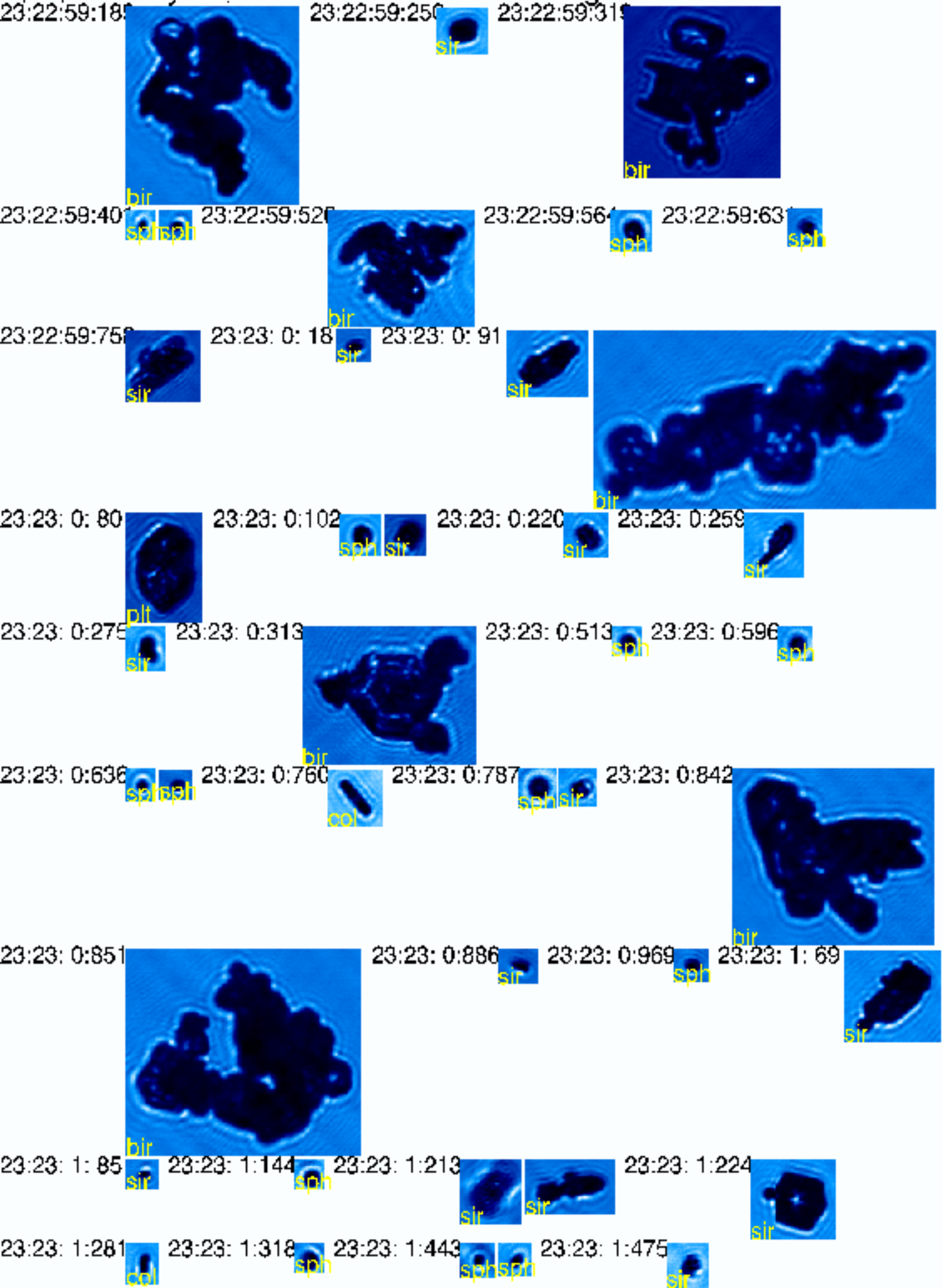
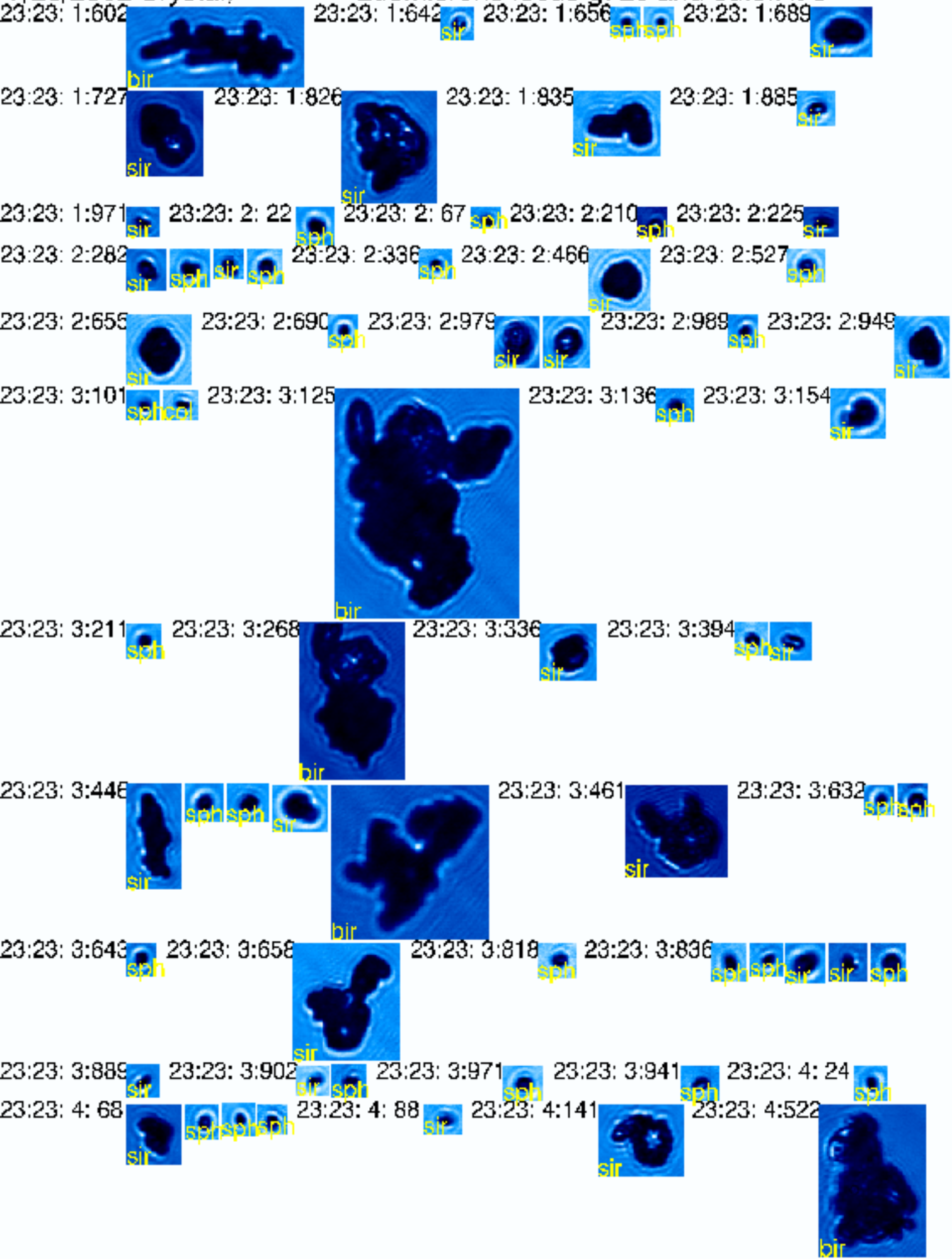
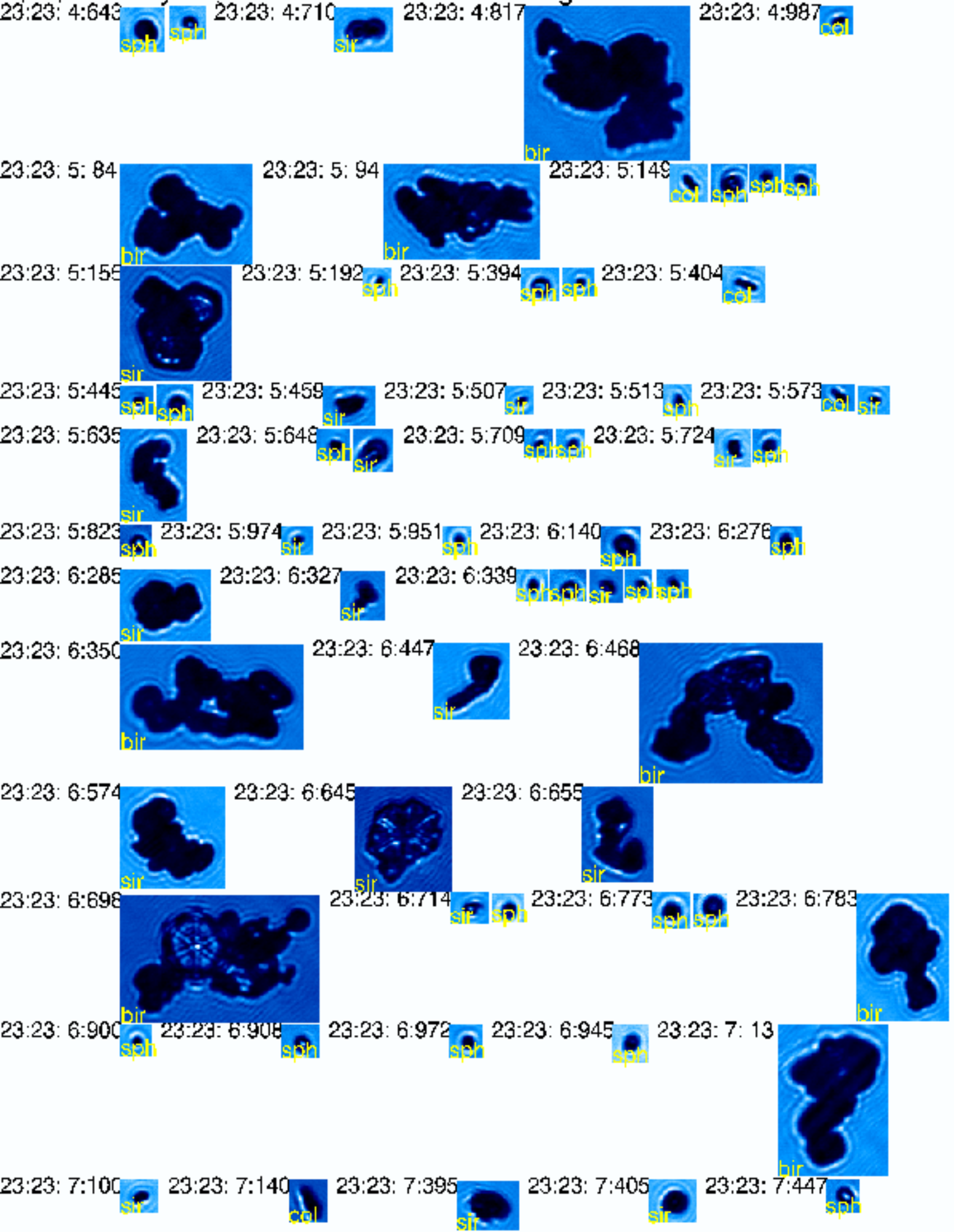
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

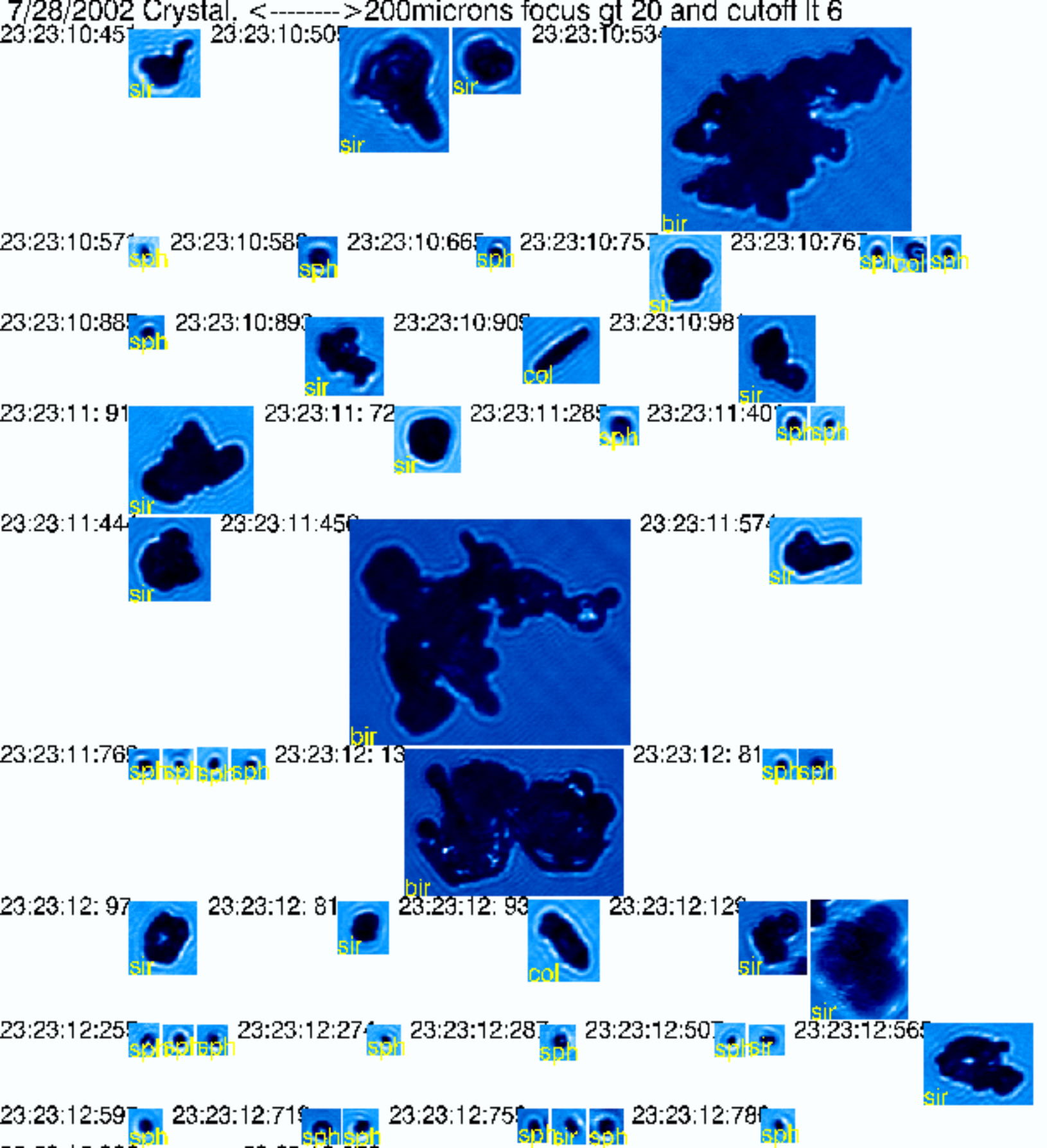


7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

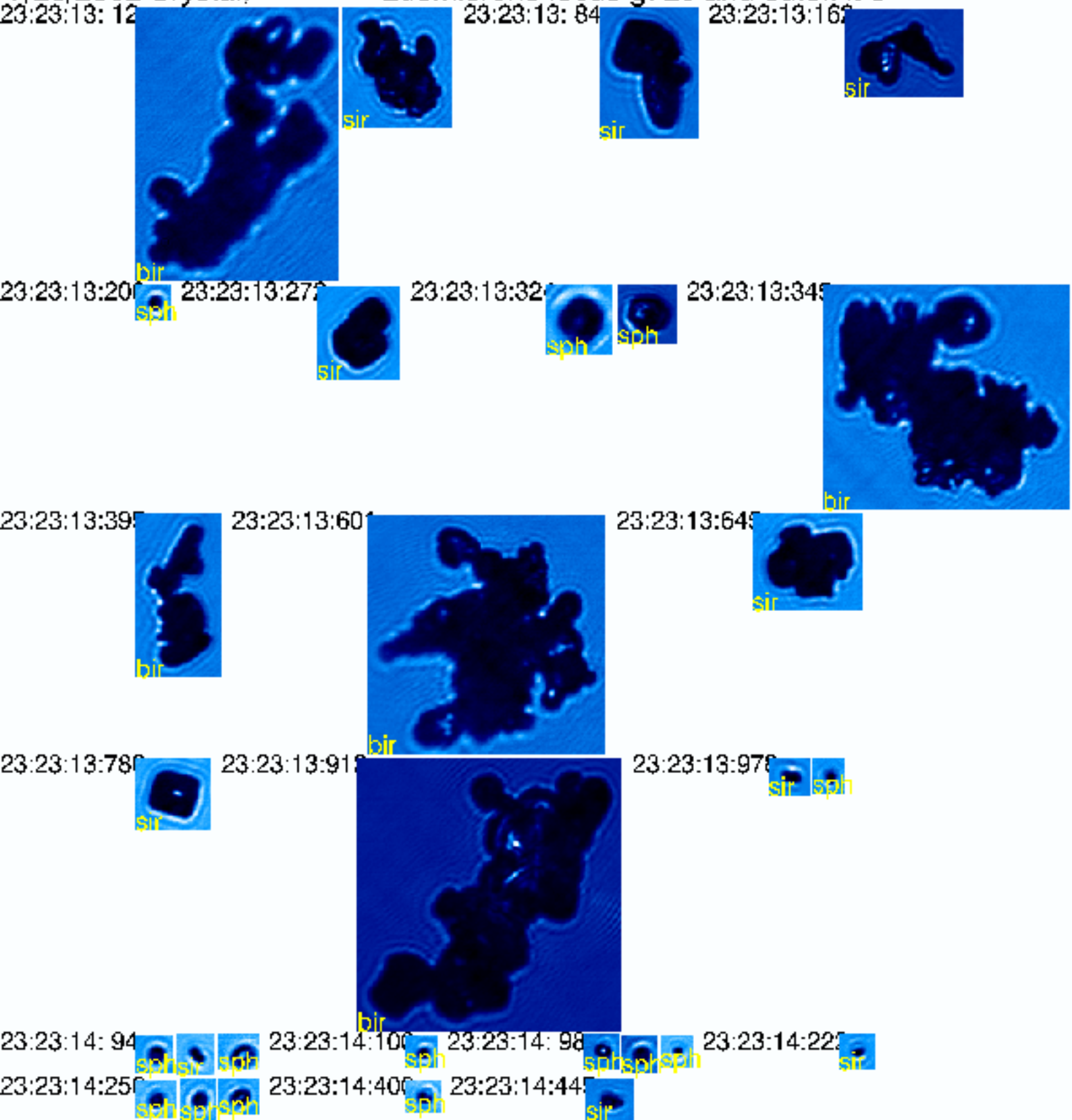


7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

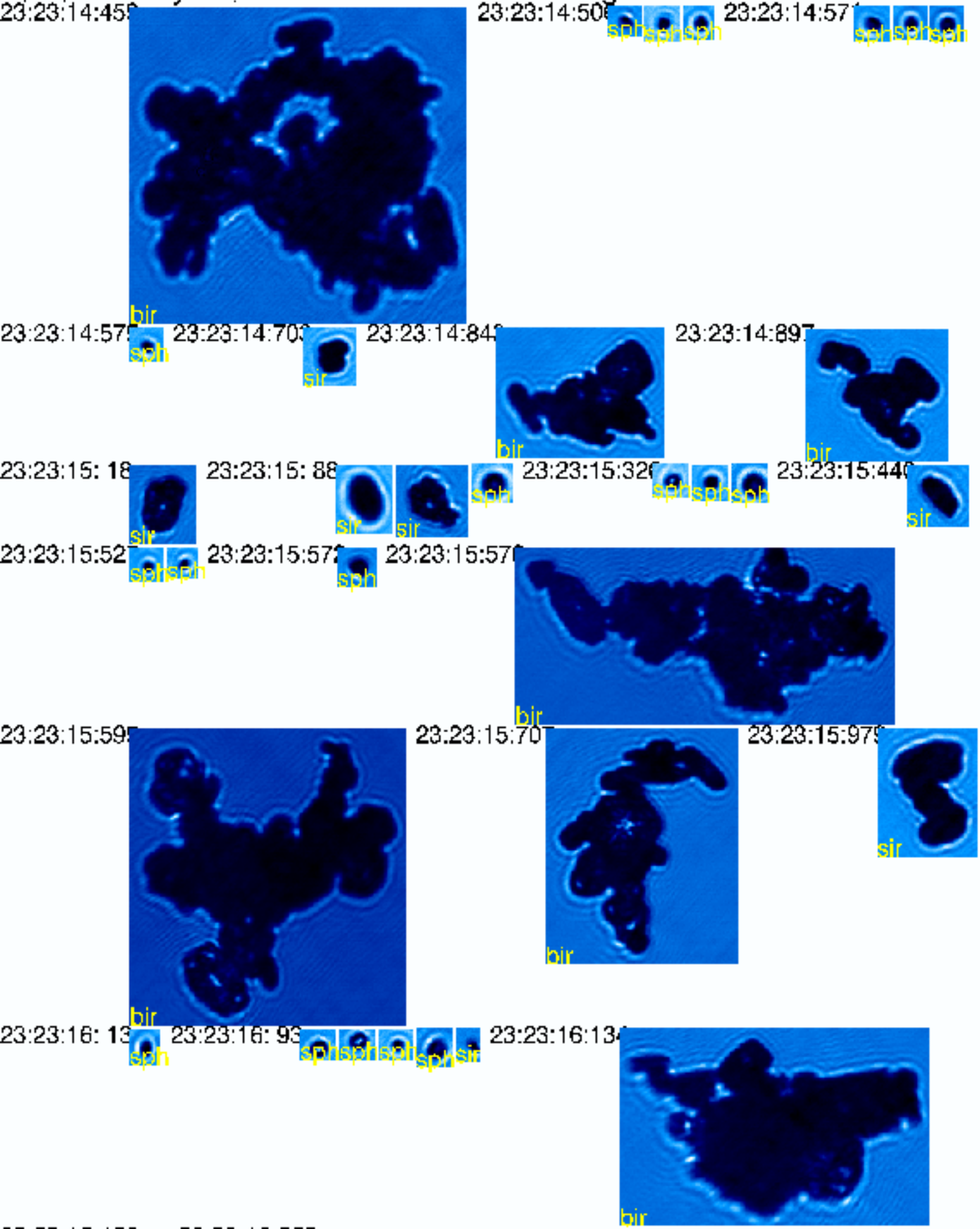
23:23: 7:464 sph
23:23: 7:571 sph sph
23:23: 7:594 sir sph
23:23: 7:712 sir
23:23: 7:754 sph sph
23:23: 7:782 sph
23:23: 7:842 sph sph
23:23: 8: 67 sir
23:23: 8: 86 sph sir
23:23: 8:326 col
23:23: 8:399 sph
23:23: 8:407 sph sph sir sir
23:23: 8:446 sph
23:23: 8:465 sir sir
23:23: 8:503 sir
23:23: 8:572 sir col
23:23: 8:598 sir
23:23: 8:694 sph sph
23:23: 8:727 sph sph sph sph sir
23:23: 8:839 bir
23:23: 9:391 sph
23:23: 9:411 sph sph
23:23: 9:713 sir
23:23: 9:821 sph sph
23:23: 9:879 bir
23:23: 9:909 bir
23:23: 9:977 sir
23:23:10: 98 sph
23:23:10: 89 bir
23:23:10:148 sir
23:23:10:270 sph
23:23:10:288 sph
23:23:10:370 bir
23:23:10:392 sir plt


7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6
23:23:10:45
sir
23:23:10:505
sir
sir
23:23:10:534
bir
23:23:10:571
sph
23:23:10:588
sph
23:23:10:665
sph
23:23:10:757
sir
23:23:10:767
sph
col
sph
23:23:10:885
sph
23:23:10:890
sir
23:23:10:905
col
23:23:10:981
sir
23:23:11: 91
sir
23:23:11: 72
sir
23:23:11:285
sph
23:23:11:401
sph
sph
23:23:11:44
sir
23:23:11:456
bir
23:23:11:574
sir
23:23:11:769
sph
sph
sph
sph
23:23:12: 13
bir
23:23:12: 81
sph
sph
23:23:12: 97
sir
23:23:12: 81
sir
23:23:12: 93
col
23:23:12:129
sir
sir
23:23:12:255
sph
sph
sph
23:23:12:274
sph
23:23:12:287
sph
23:23:12:507
sph
sir
23:23:12:565
sir
23:23:12:597
sph
23:23:12:719
sph
sph
23:23:12:755
sph
sir
sph
23:23:12:786
sph

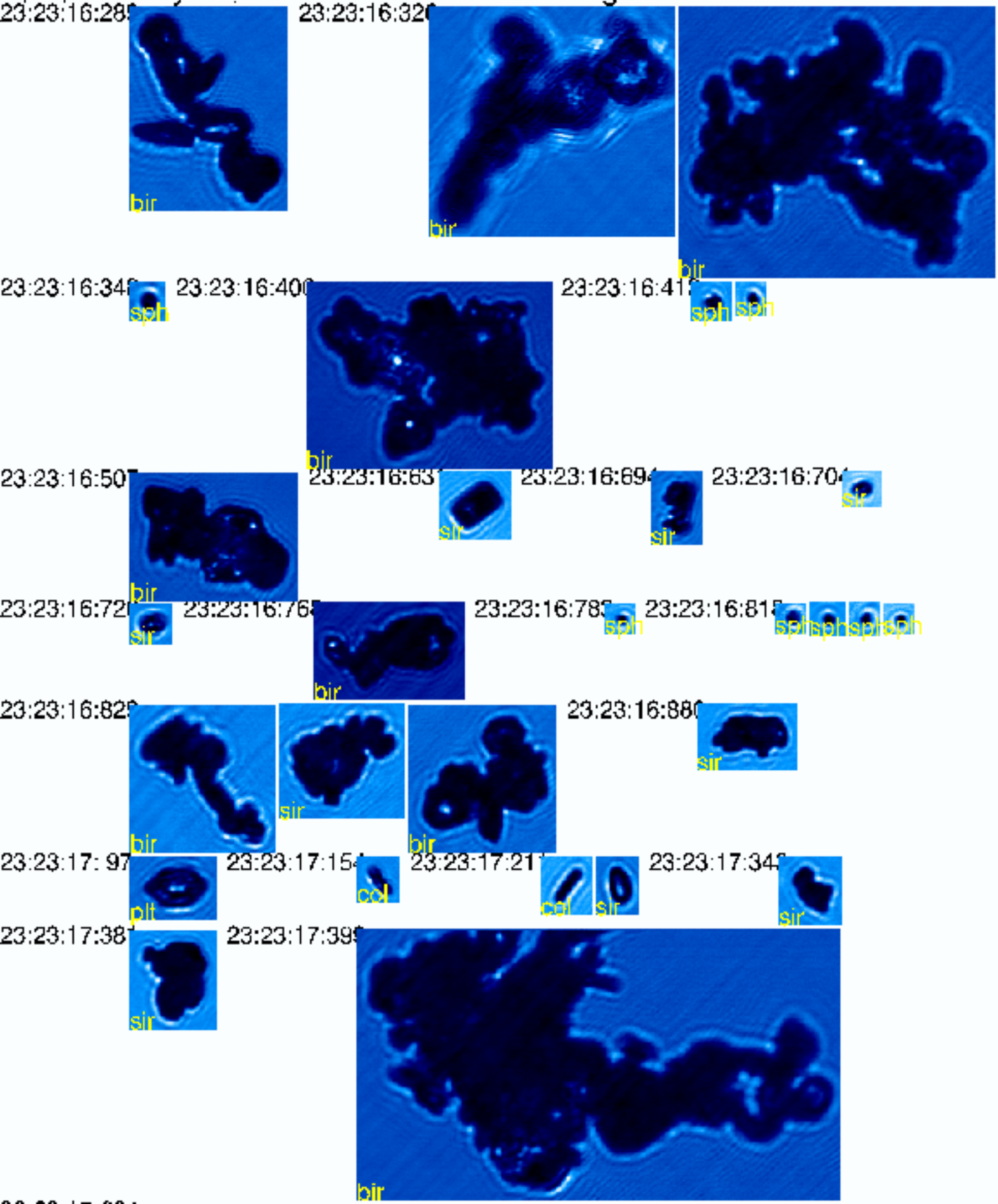
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



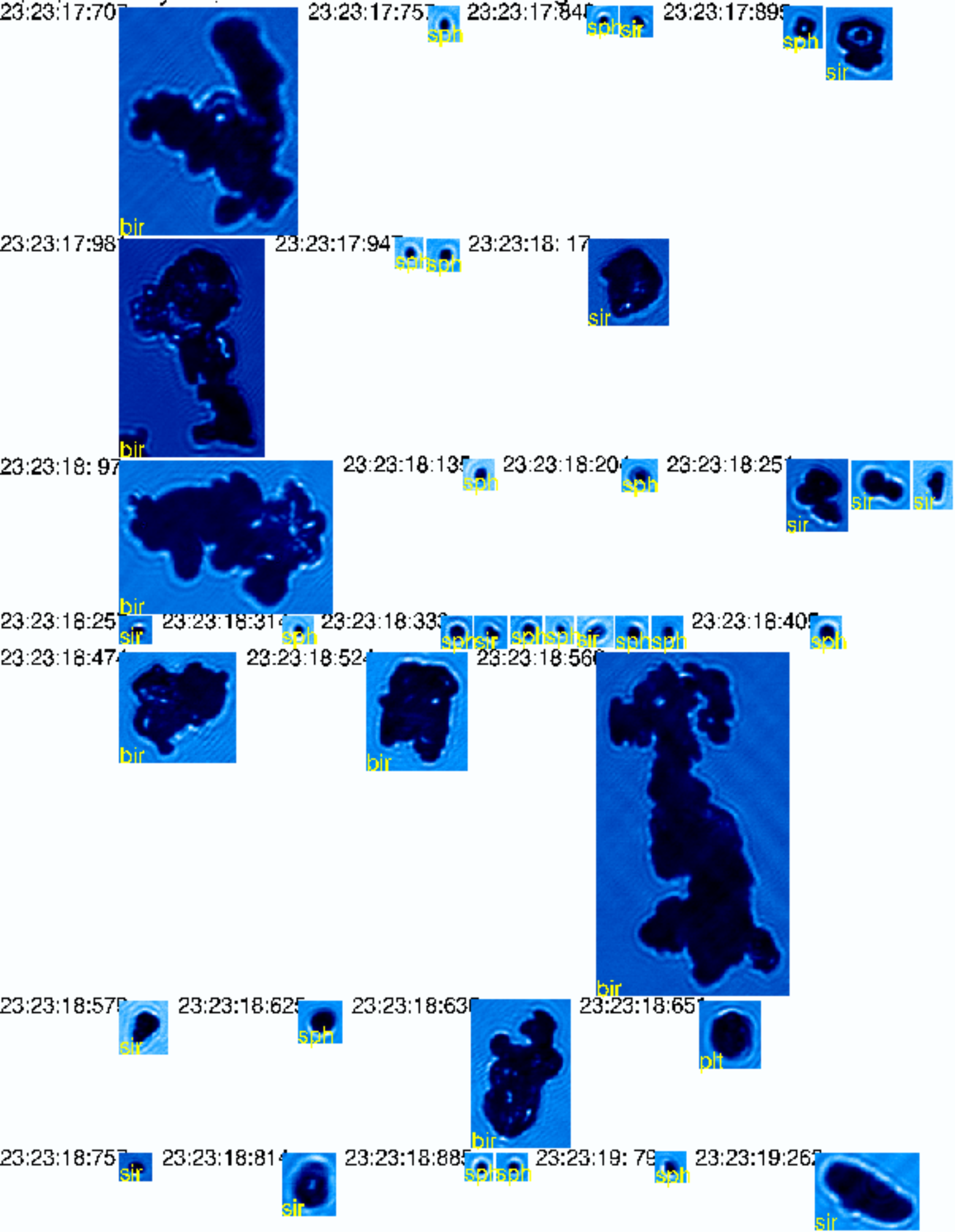
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

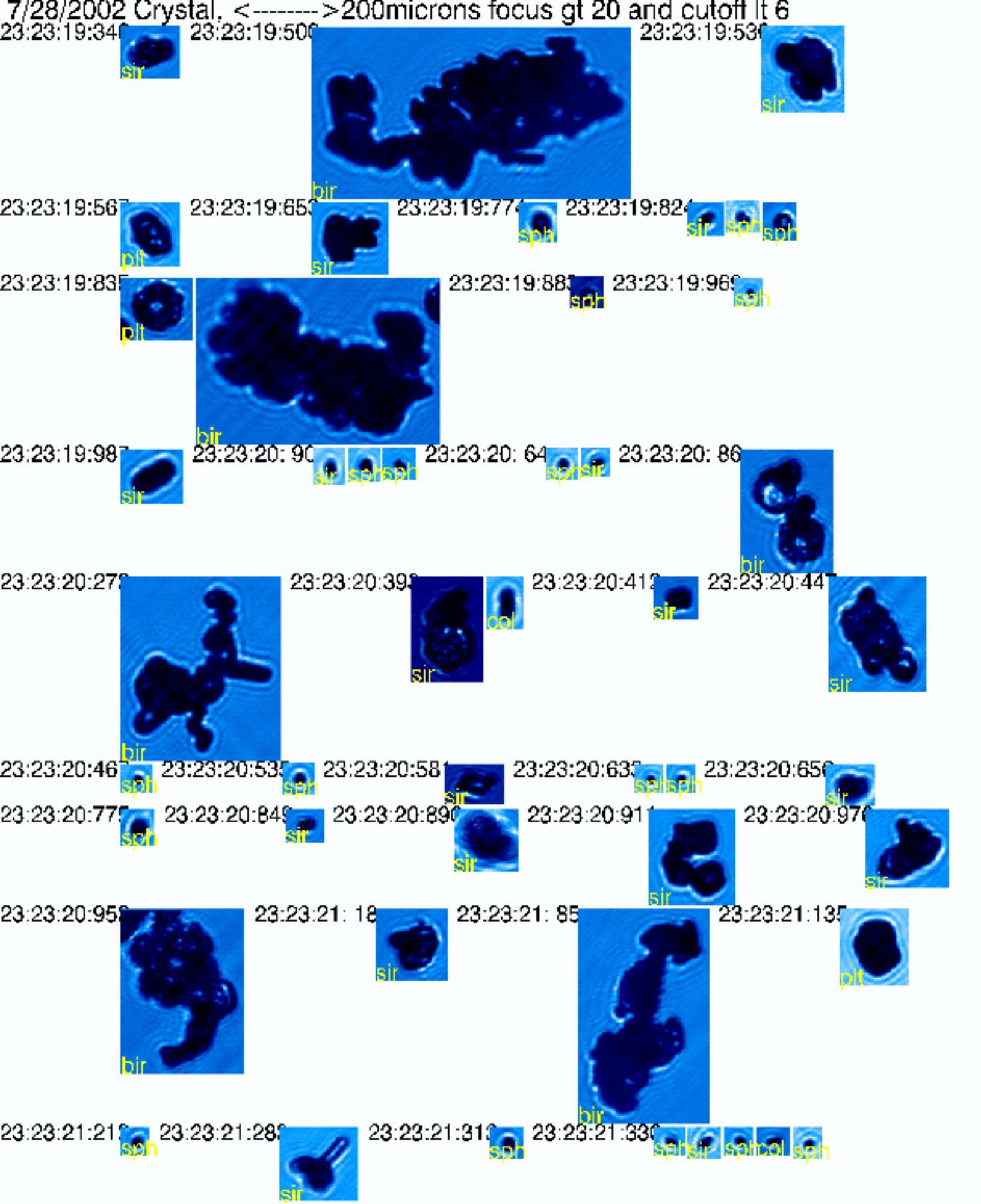


7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



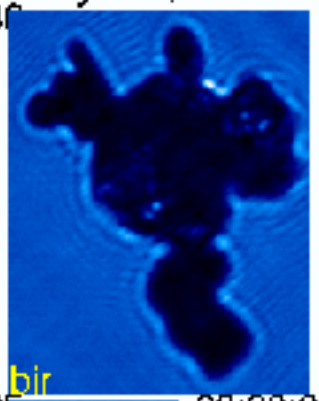
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



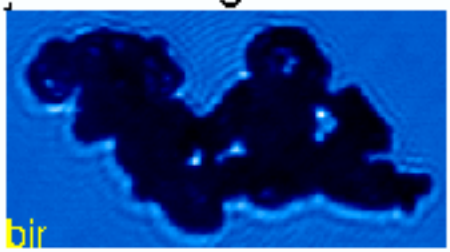

7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
23:23:19:34
sir
23:23:19:50
bir
23:23:19:53
sir
23:23:19:56
plt
23:23:19:65
sir
23:23:19:77
sph
23:23:19:82
sir
sph
sph
23:23:19:83
plt
bir
23:23:19:88
sph
23:23:19:96
sph
23:23:19:98
sir
23:23:20: 90
sir
sph
sph
23:23:20: 64
sph
sir
23:23:20: 86
bir
23:23:20:27
bir
23:23:20:39
sir
col
23:23:20:41
sir
23:23:20:44
sir
23:23:20:46
sph
23:23:20:53
sph
23:23:20:58
sir
23:23:20:63
sph
sph
23:23:20:65
sir
23:23:20:77
sph
23:23:20:84
sir
23:23:20:89
sir
23:23:20:91
sir
23:23:20:97
sir
23:23:20:95
bir
23:23:21: 18
sir
23:23:21: 85
bir
23:23:21:13
plt
23:23:21:21
sph
23:23:21:28
sir
23:23:21:31
sph
23:23:21:33
sph
sir
sph
col
sph

7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

23:23:21:38

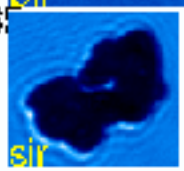


23:23:21:40

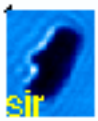


23:23:21:442

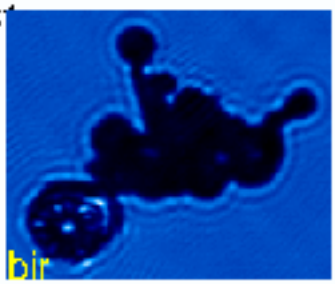
23:23:21:565



23:23:21:751

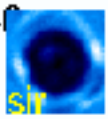


23:23:21:761

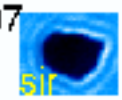


23:23:21:778

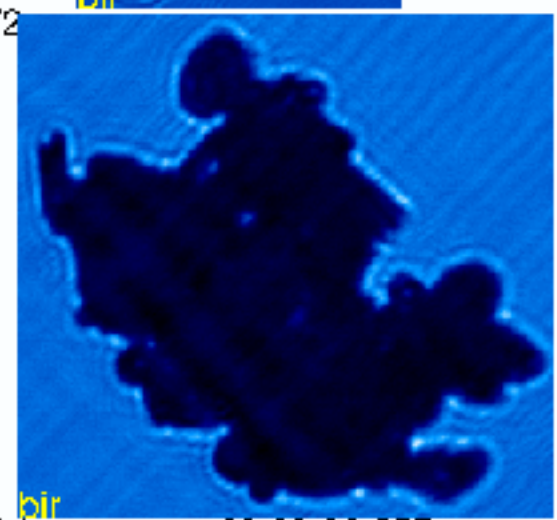
23:23:21:94



23:23:22: 97



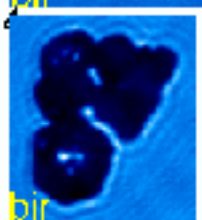
23:23:22: 72



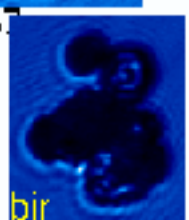
23:23:22: 80

23:23:22: 98

23:23:22:21

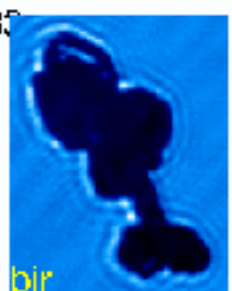


23:23:22:257



23:23:22:33

23:23:22:383

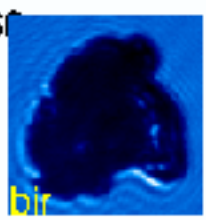


23:23:22:44

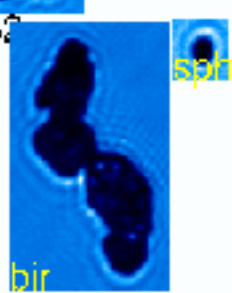
23:23:22:463

23:23:22:515

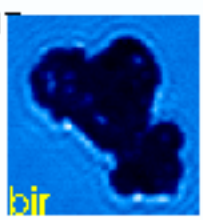
23:23:22:56



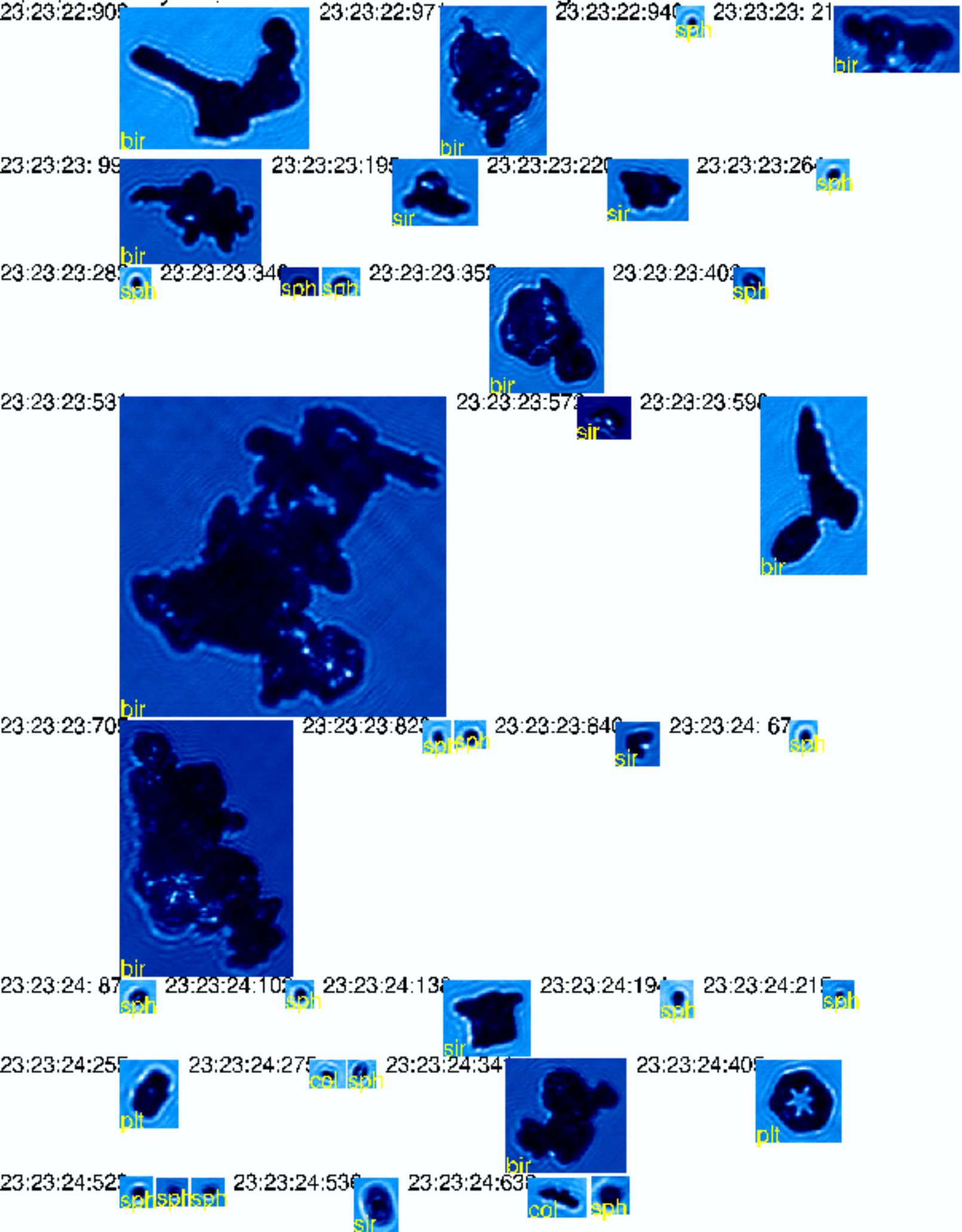
23:23:22:582



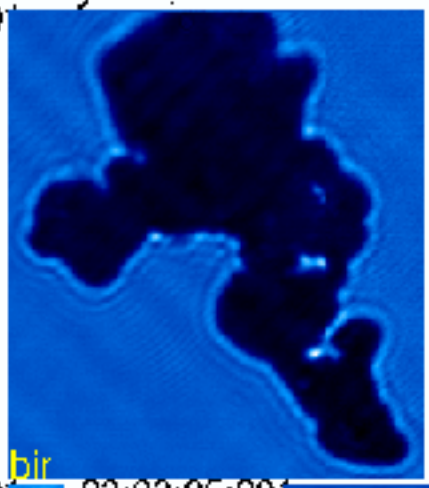
23:23:22:59

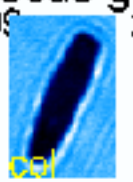


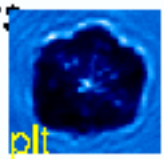
7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6

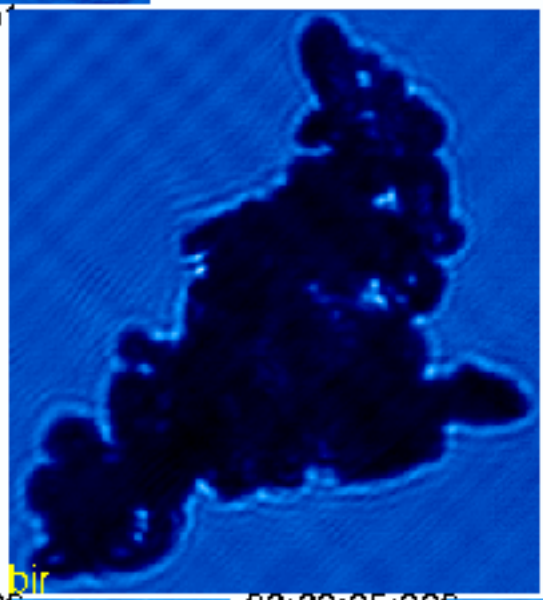


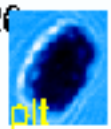
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

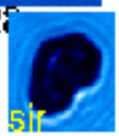


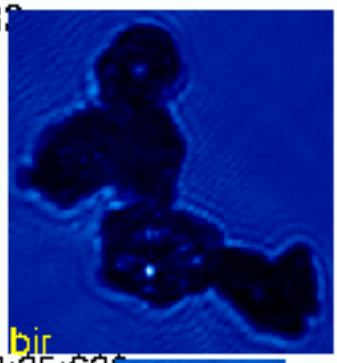


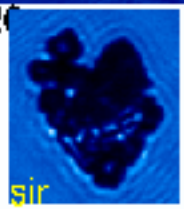


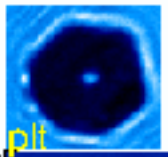


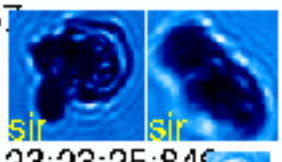


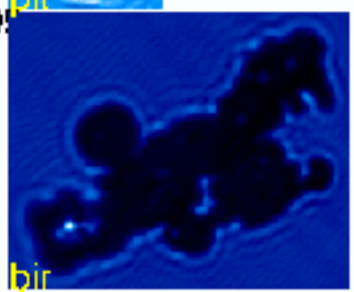


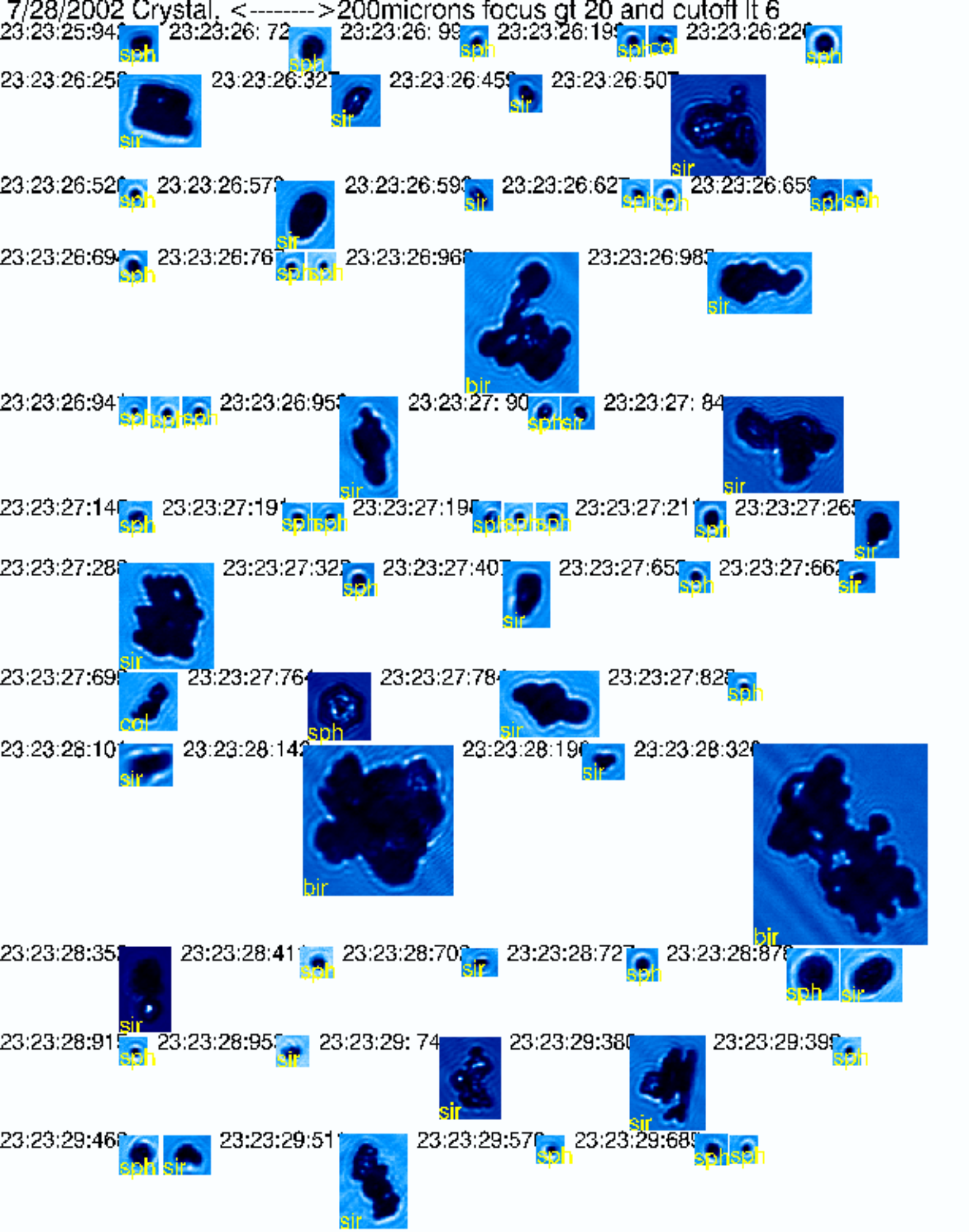




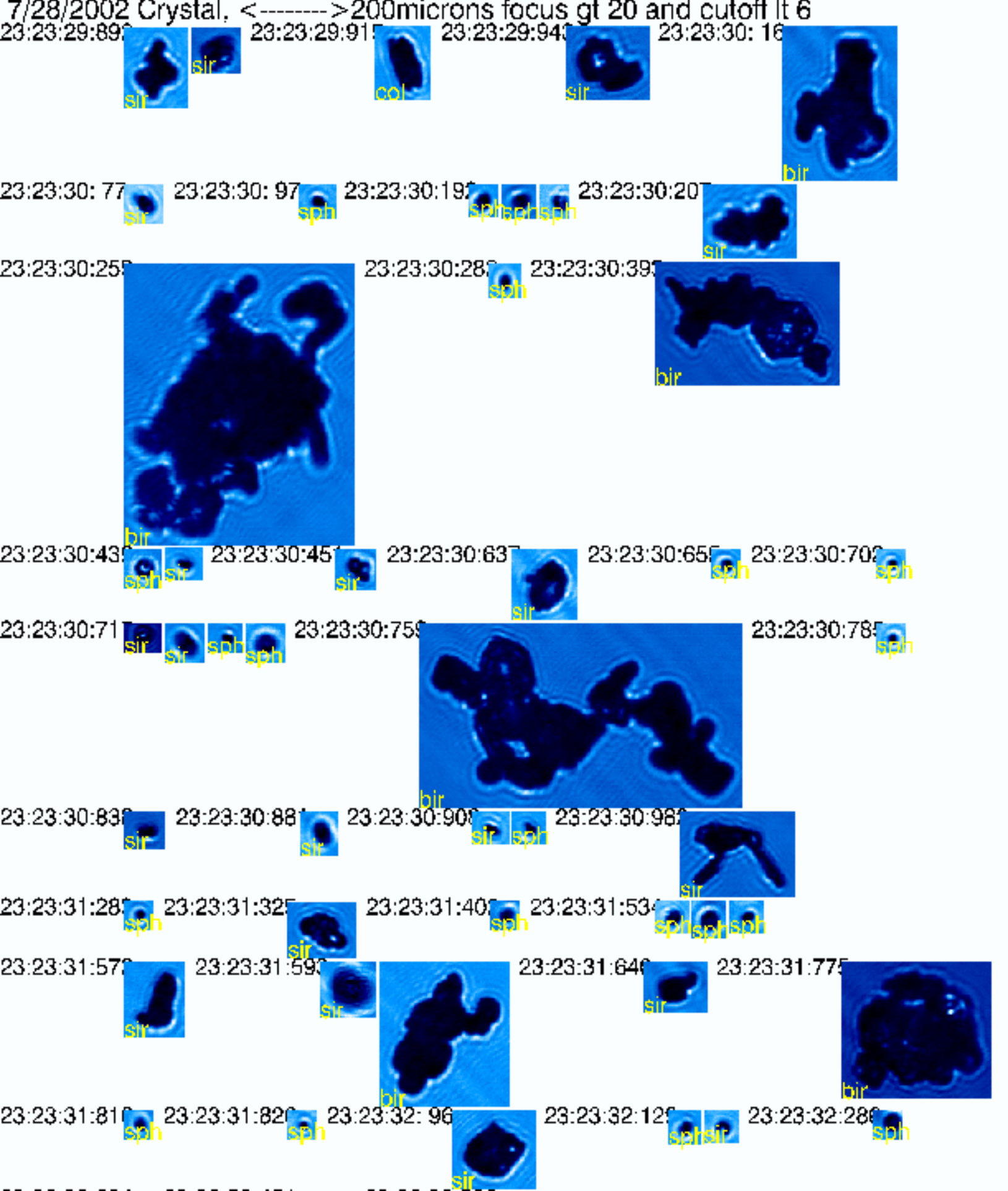




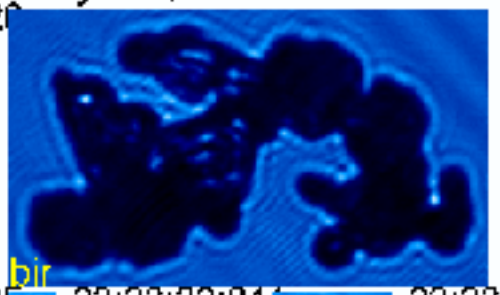


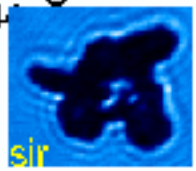

7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
23:23:25:94
sph
23:23:26: 72
sph
23:23:26: 99
sph
23:23:26:19
sph
col
23:23:26:22
sph
23:23:26:25
sir
23:23:26:32
sir
23:23:26:45
sir
23:23:26:50
sir
23:23:26:52
sph
23:23:26:57
sir
23:23:26:59
sir
23:23:26:62
sph
sph
23:23:26:65
sph
sph
23:23:26:69
sph
23:23:26:76
sph
sph
23:23:26:96
bir
23:23:26:98
sir
23:23:26:94
sph
sph
sph
23:23:26:95
sir
23:23:27: 90
sph
sir
23:23:27: 84
sir
23:23:27:14
sph
23:23:27:19
sph
sph
23:23:27:19
sph
sph
sph
23:23:27:21
sph
23:23:27:26
sir
23:23:27:28
sir
23:23:27:32
sph
23:23:27:40
sir
23:23:27:65
sph
23:23:27:66
sir
23:23:27:69
col
23:23:27:76
sph
23:23:27:78
sir
23:23:27:82
sph
23:23:28:10
sir
23:23:28:14
bir
23:23:28:19
sir
23:23:28:32
bir
23:23:28:35
sir
23:23:28:41
sph
23:23:28:70
sir
23:23:28:72
sph
23:23:28:87
sph
sir
23:23:28:91
sph
23:23:28:95
sir
23:23:29: 74
sir
23:23:29:38
sir
23:23:29:39
sph
23:23:29:46
sph
sir
23:23:29:51
sir
23:23:29:57
sph
23:23:29:68
sph
sph

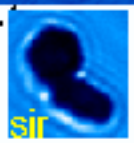
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

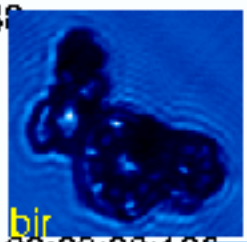


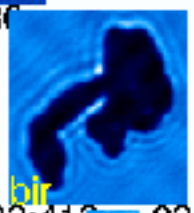
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

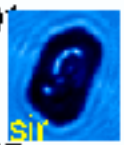


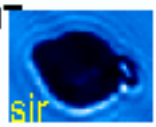


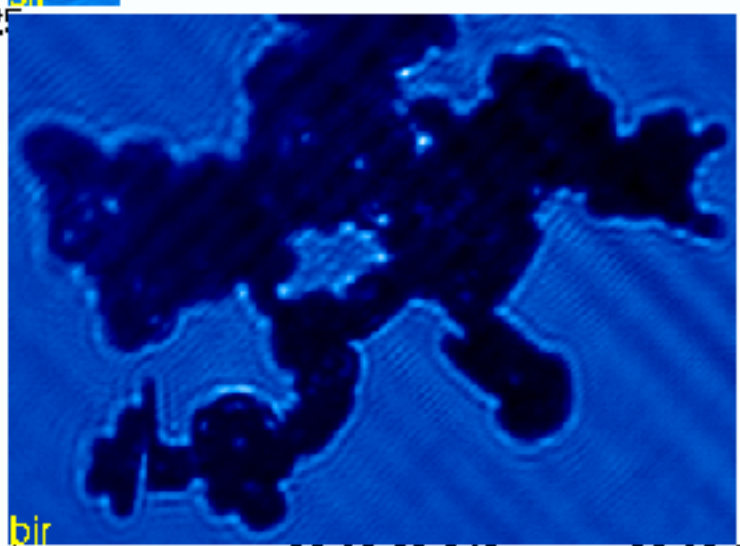


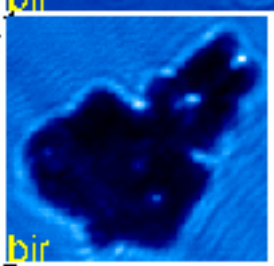


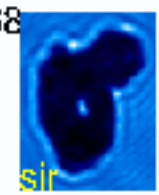


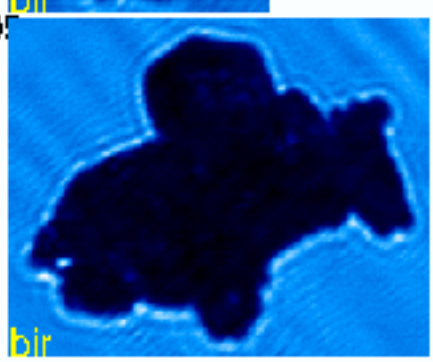


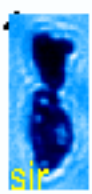












7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

23:23:34:71 23:23:34:75 sph 23:23:34:82 sir

bir

23:23:34:97 23:23:34:95 sph sph sph 23:23:35: 94

bir col

23:23:35: 65 23:23:35: 90 col 23:23:35:150 sph sph sph sph

bir

23:23:35:19 sph sir 23:23:35:271 sph sph 23:23:35:31 sph sph 23:23:35:461

sir

23:23:35:52 sir sir 23:23:35:53 sir sph

bir

23:23:35:58 23:23:35:59 23:23:35:63 sph 23:23:35:70

sir bir bir

23:23:35:72 sph 23:23:35:83 sph sph 23:23:35:97 sph sph 23:23:36: 83 sph 23:23:36: 67

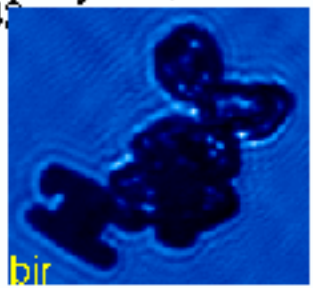
bir

23:23:36:13 23:23:36:15 sph 23:23:36:19 23:23:36:26

bir bir bir

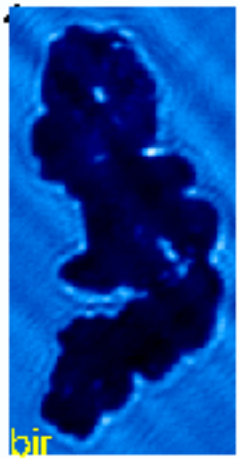
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

23:23:36:28



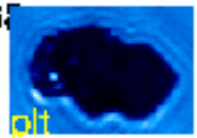
23:23:36:45

23:23:36:51

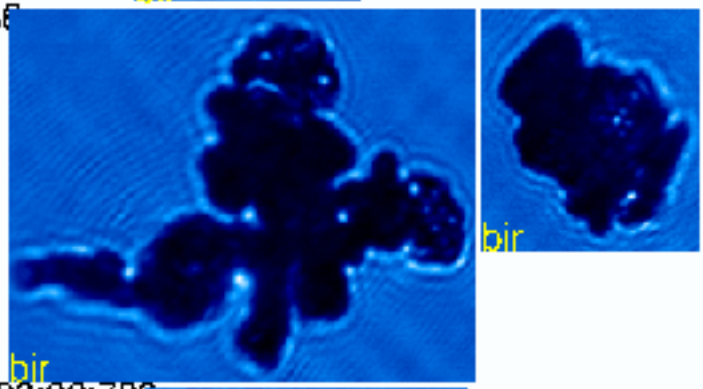


23:23:36:53

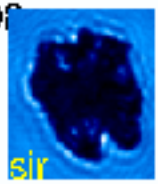
23:23:36:56



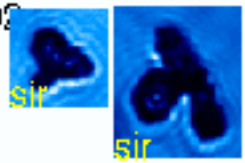
23:23:36:58



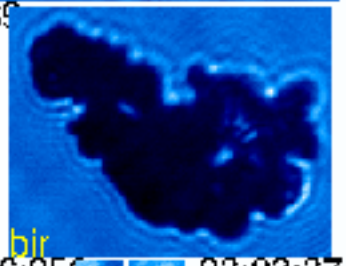
23:23:36:59



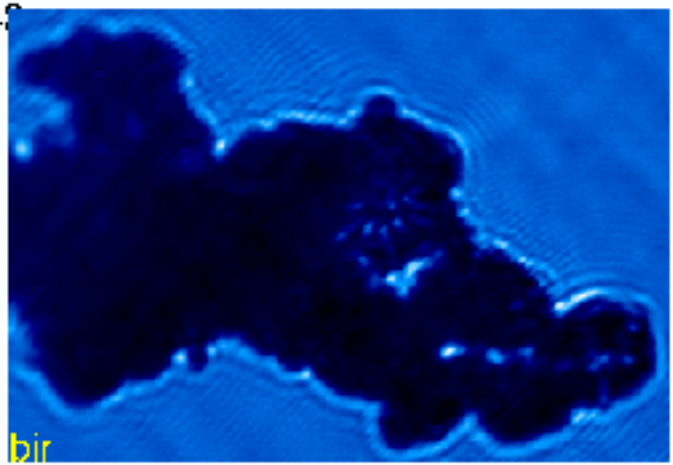
23:23:36:70



23:23:36:78

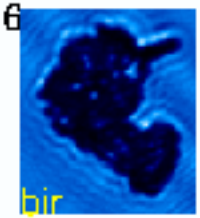


23:23:36:84

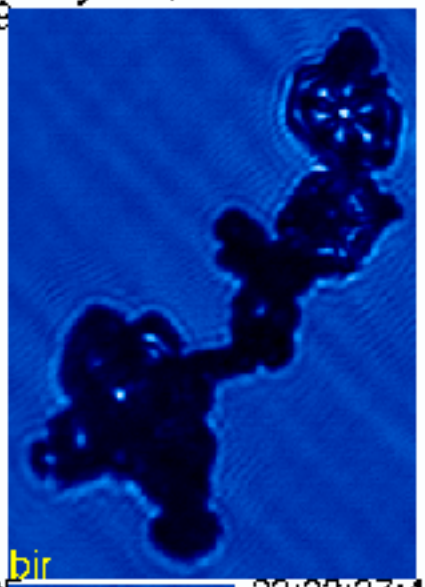


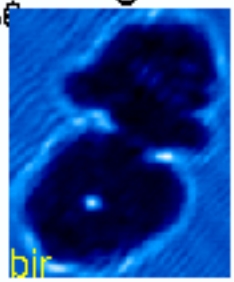
23:23:36:95

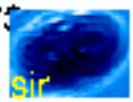
23:23:37: 16

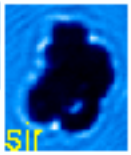


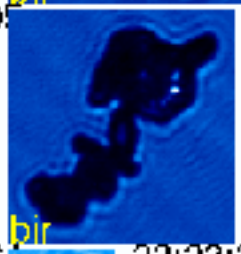
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

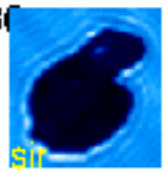


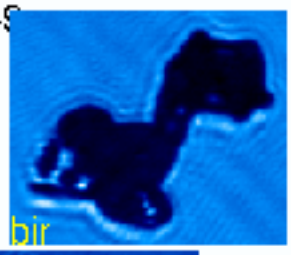


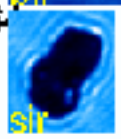


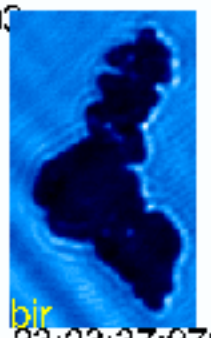


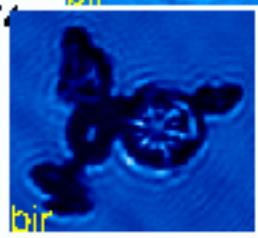


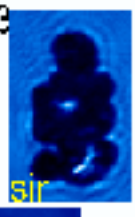


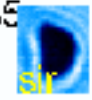


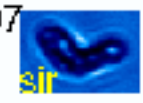


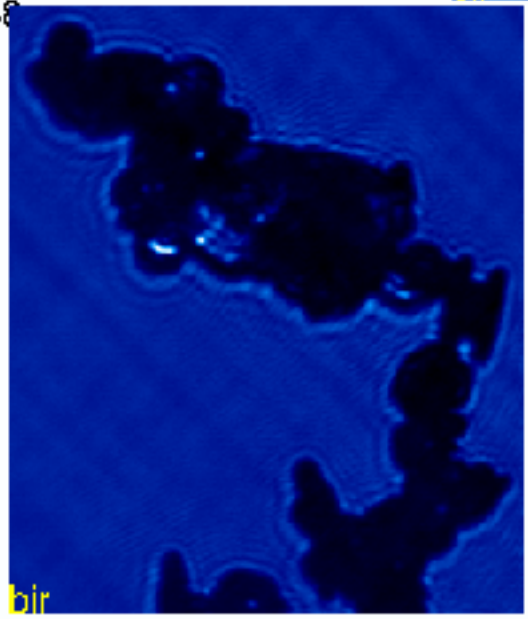




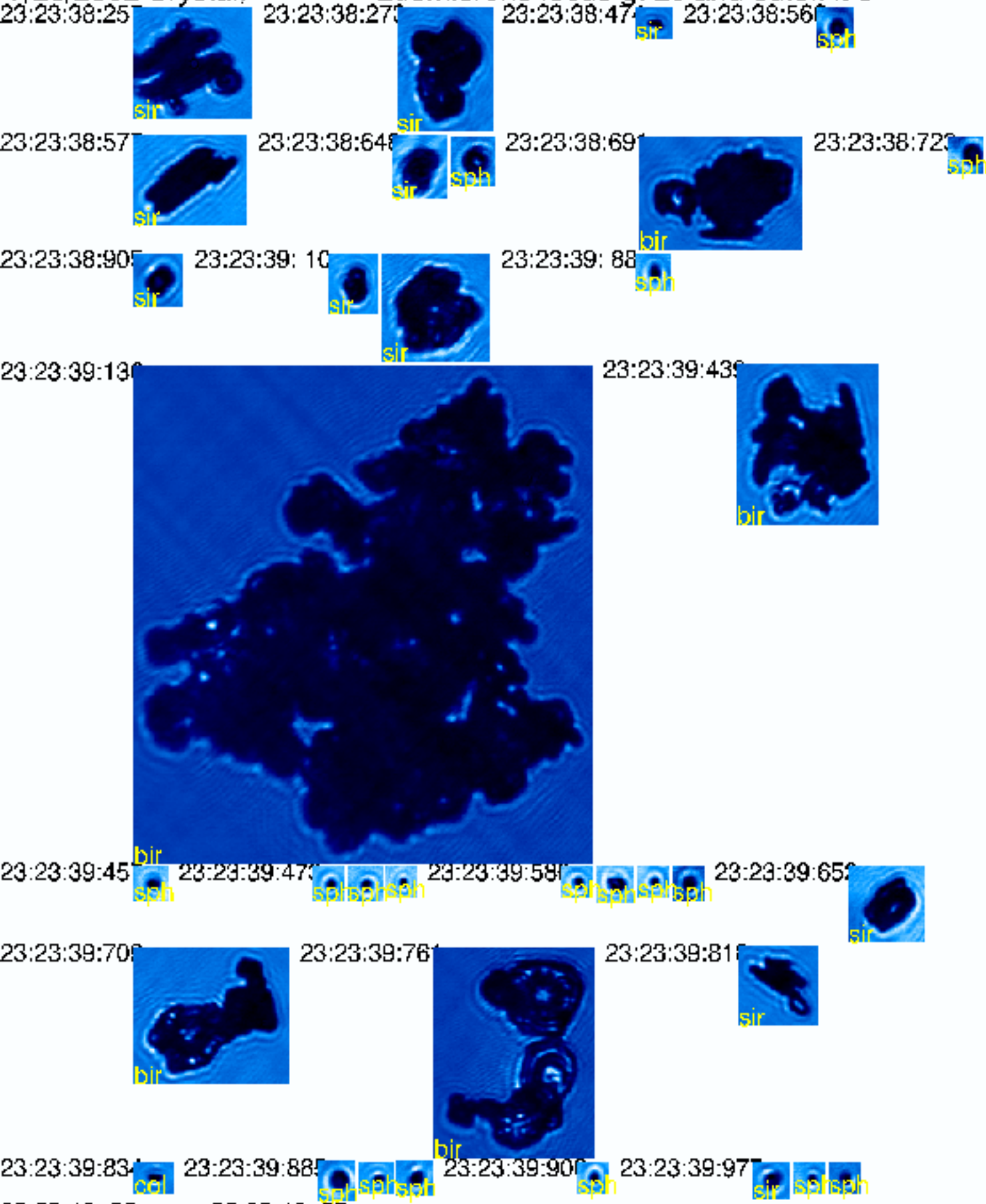




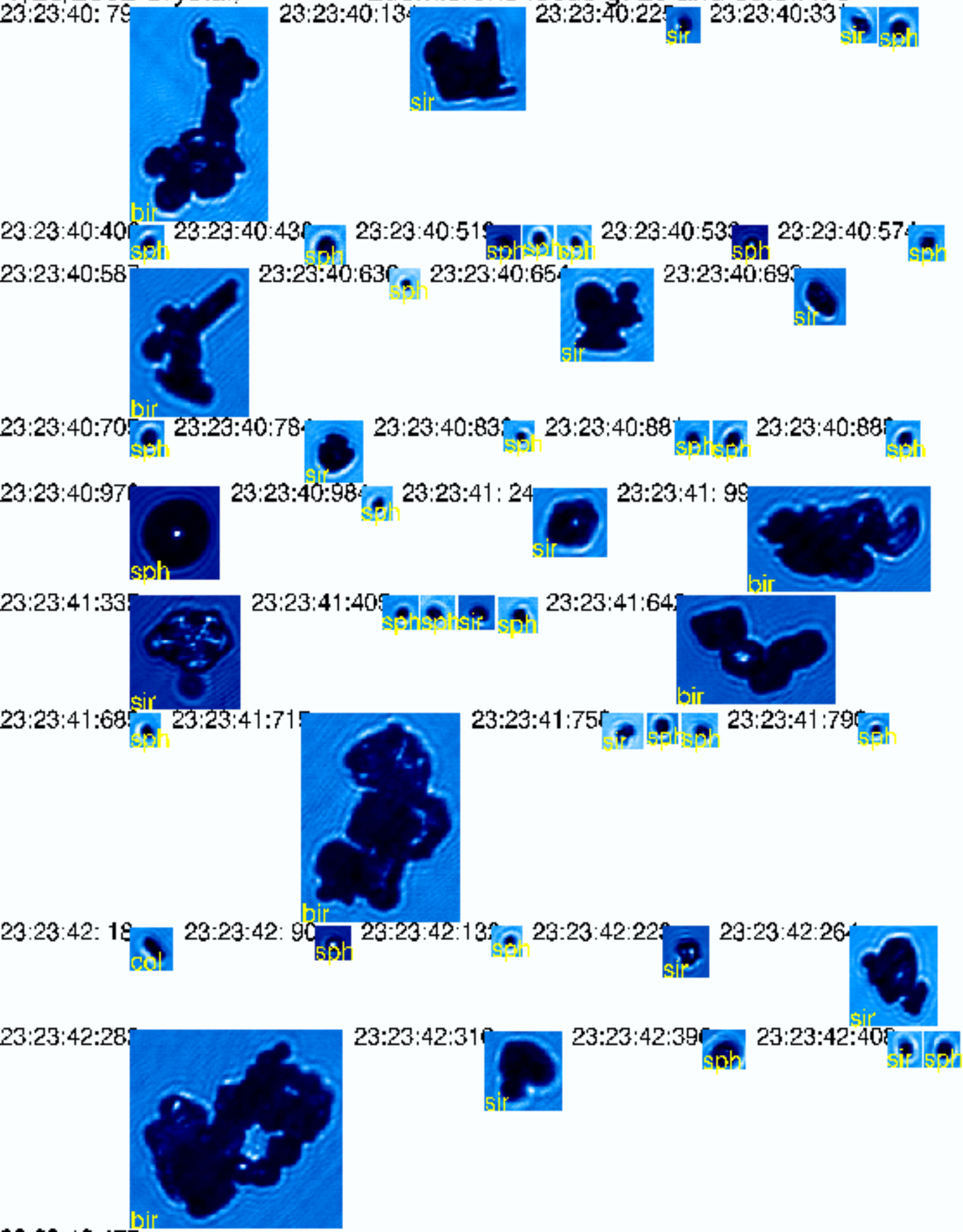




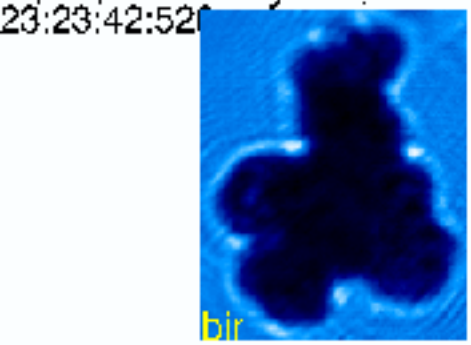
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

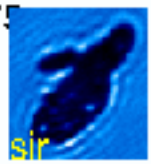


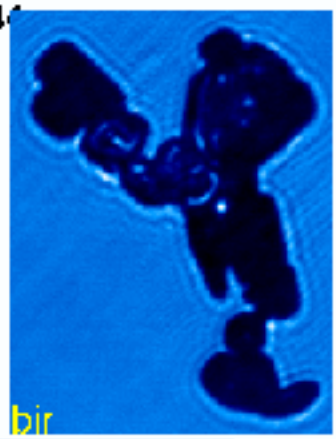
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

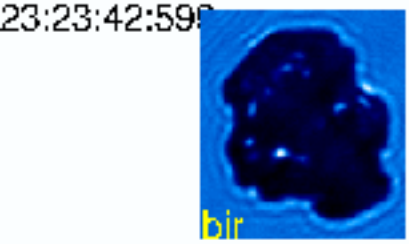


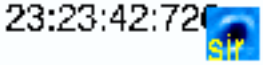
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

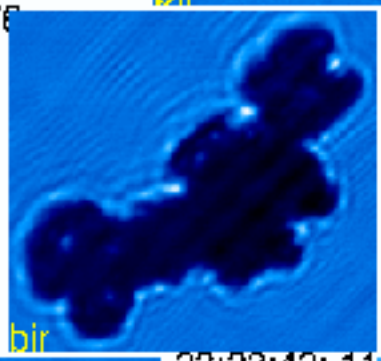


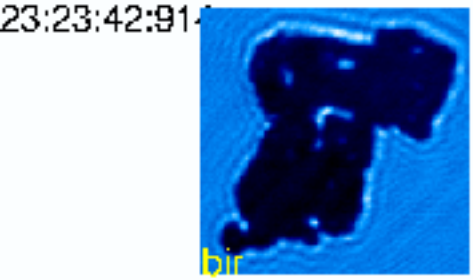


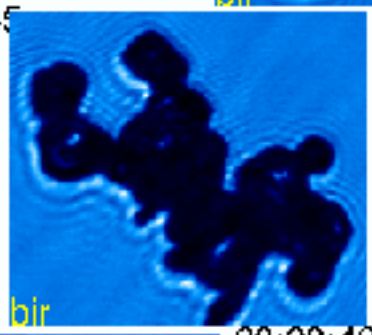


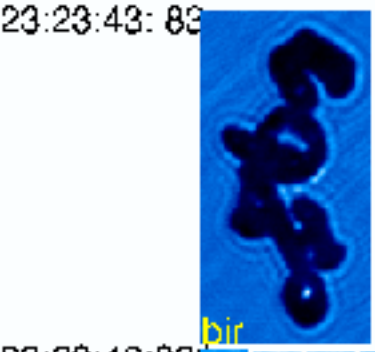


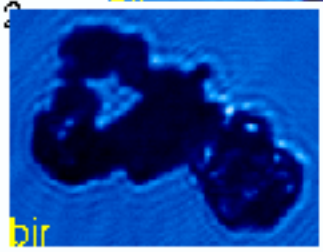


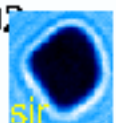


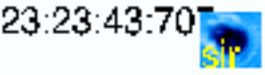


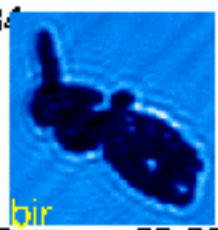


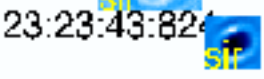


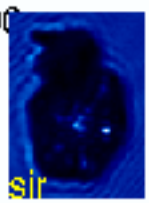


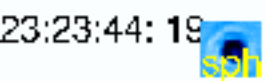


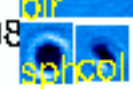


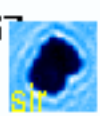


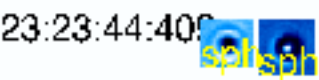


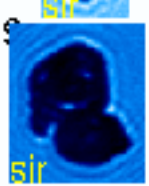


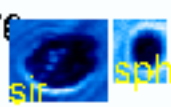




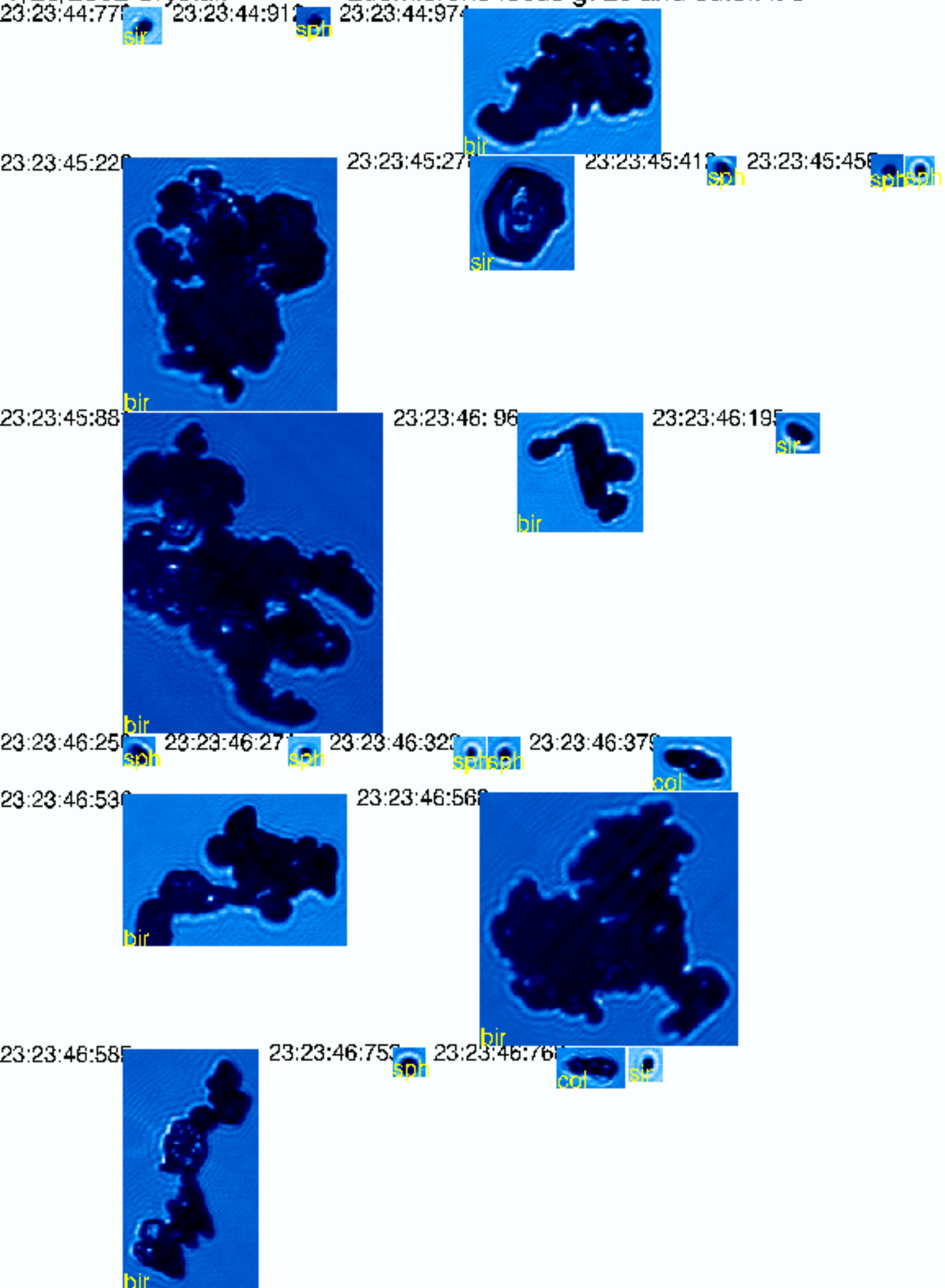




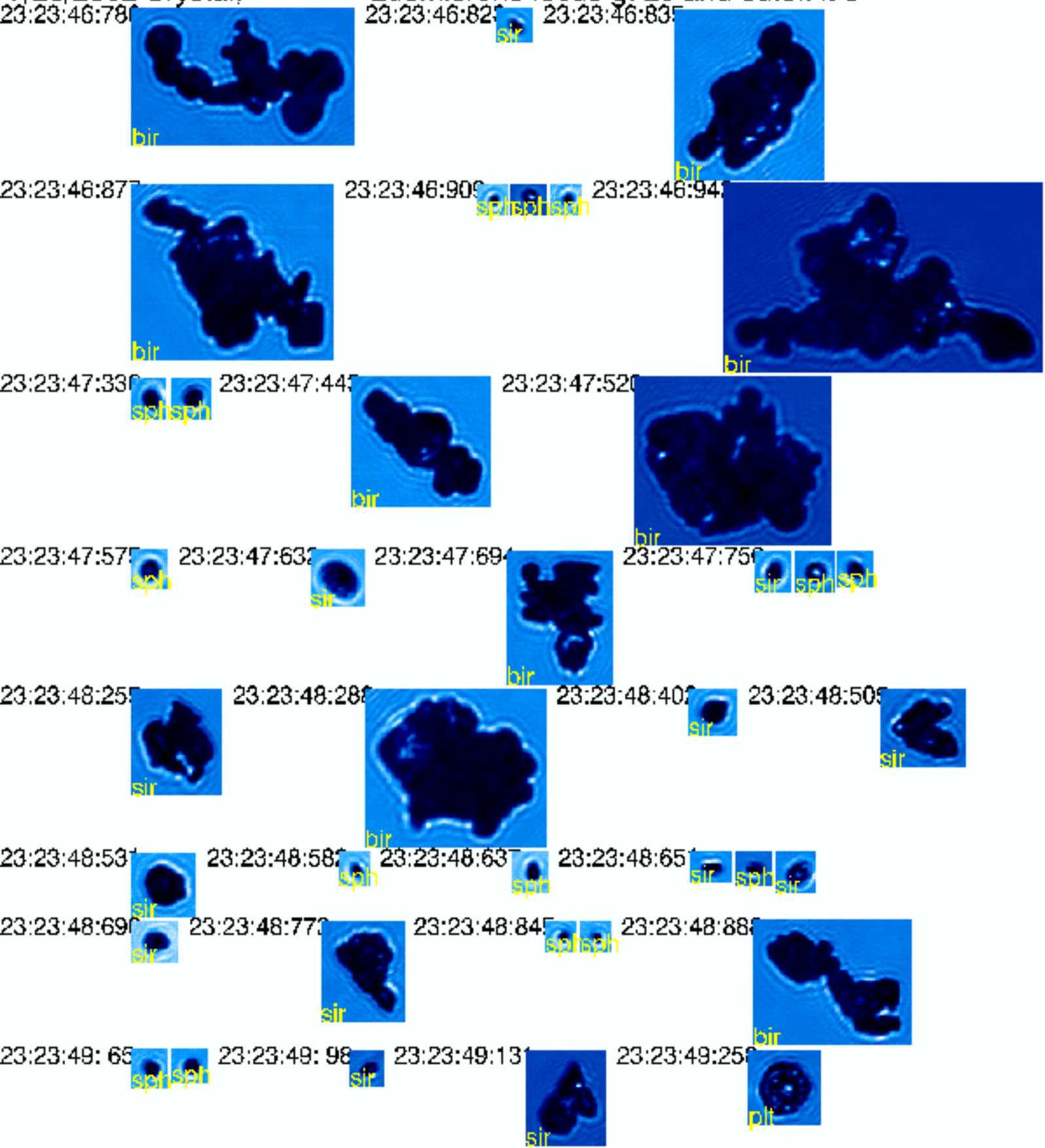




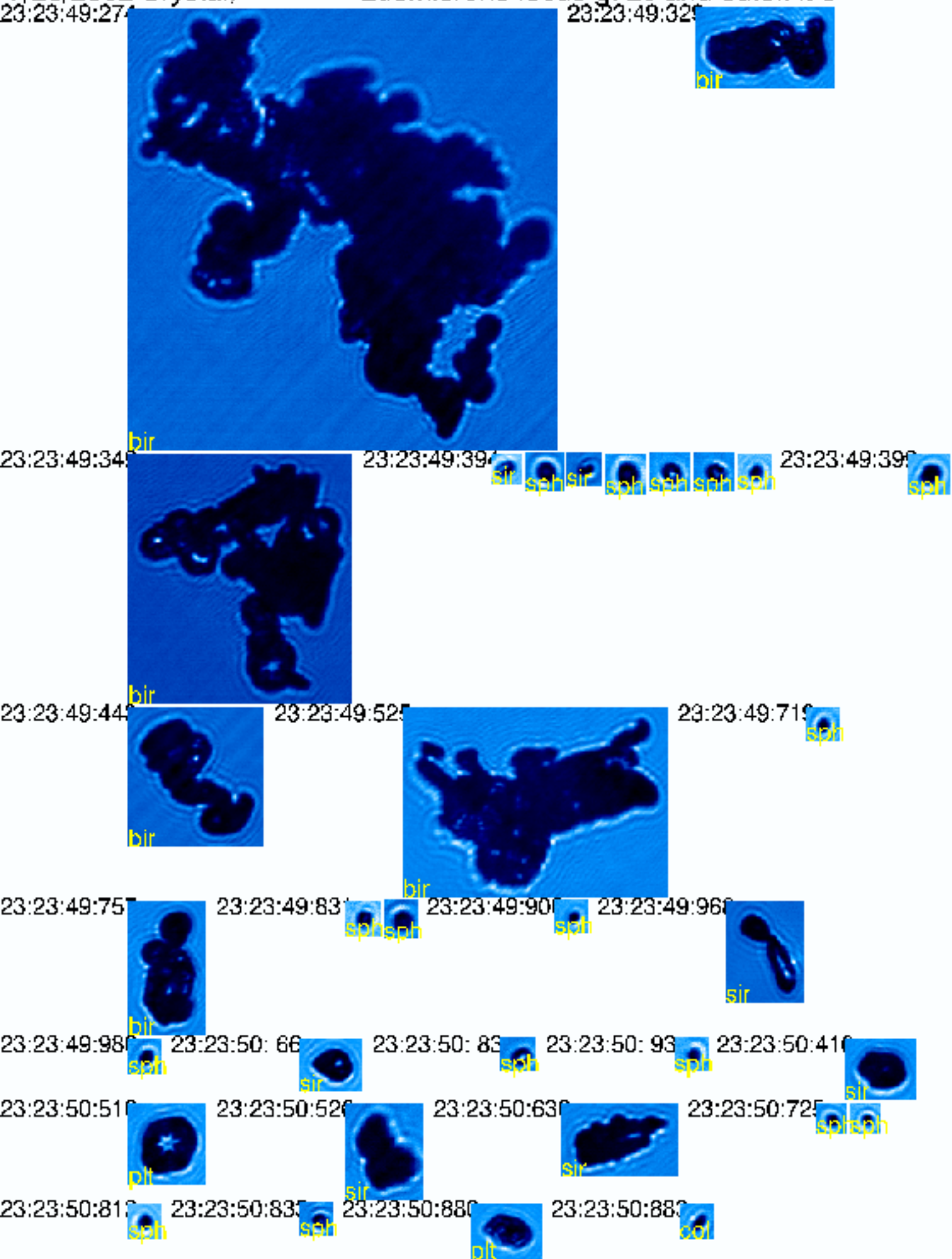
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

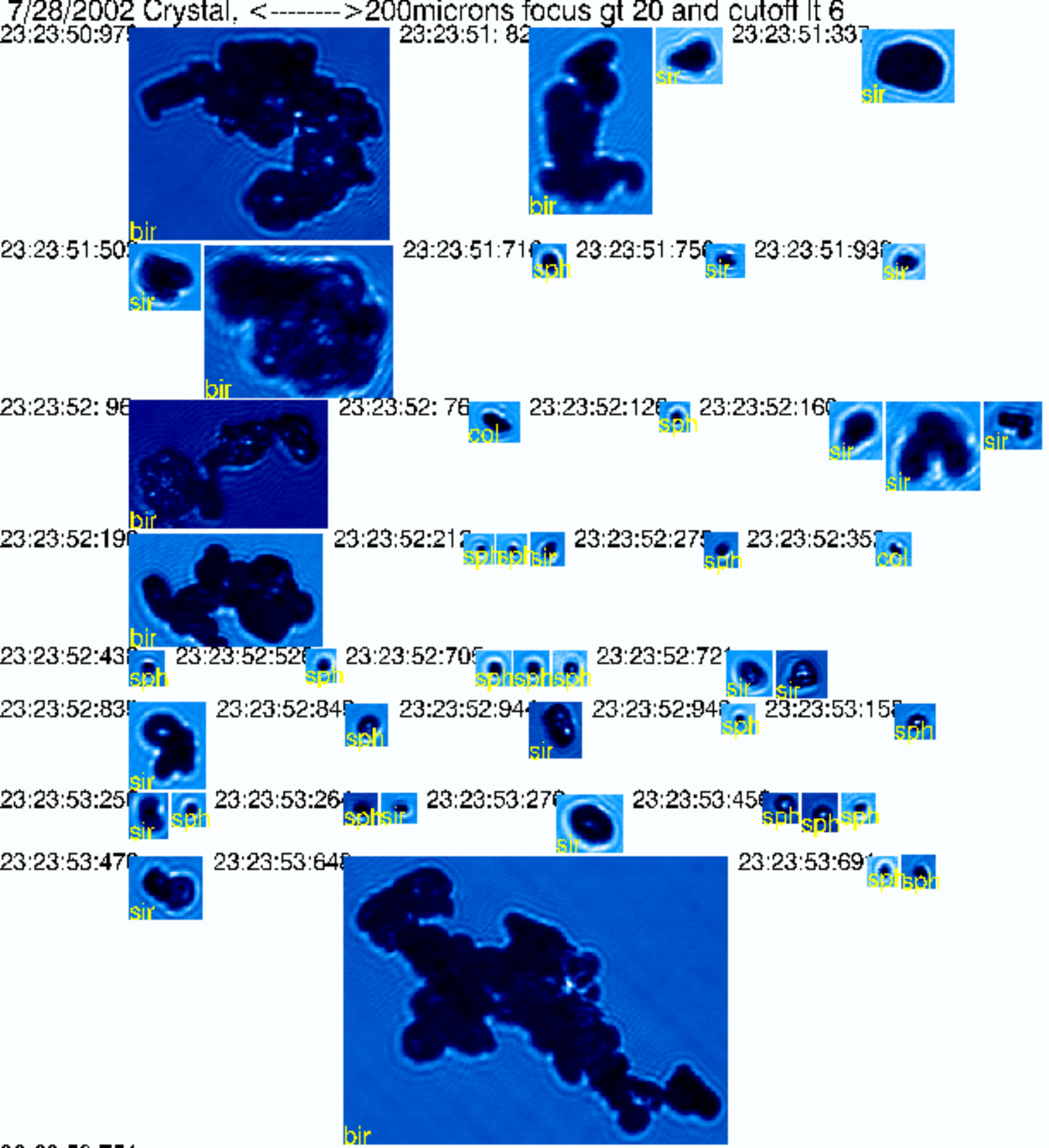


7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

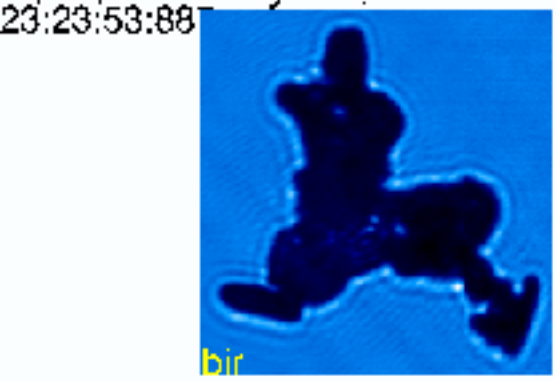


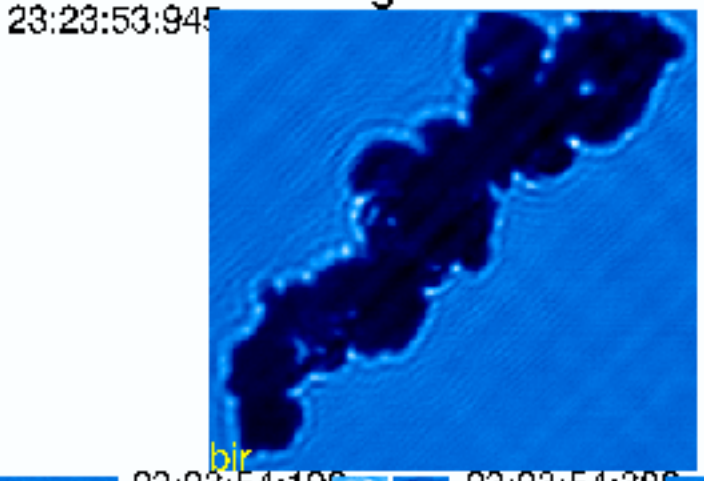
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

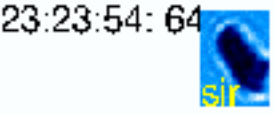


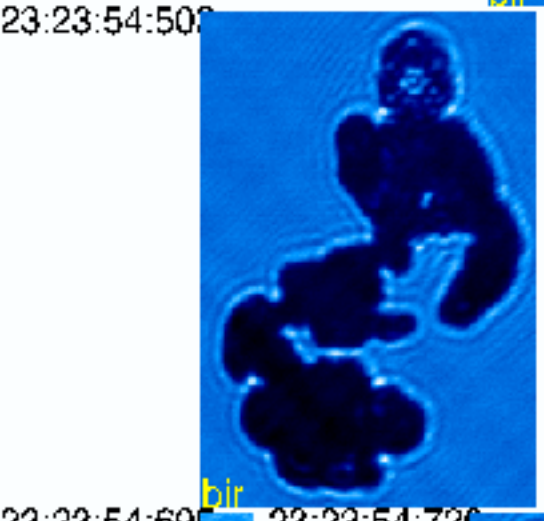

7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
bir
sir
bir
sir
sph
sir
sir
bir
col
sph
sir
sir
sir
bir
sph
sph
sir
sph
col
bir
sph
sph
sph
sph
sir
sir
sph
sph
sir
sph
sir
sph
sph
sph
sir
sir
bir

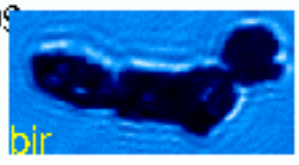
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

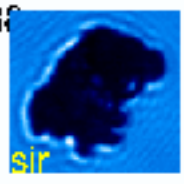


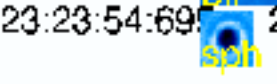

figure_text23:23:53:945
bir

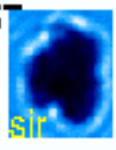


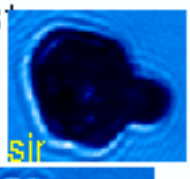


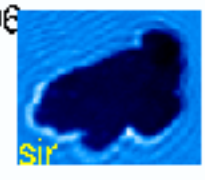


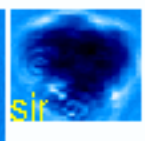


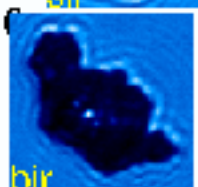


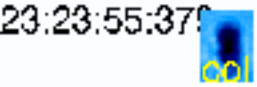


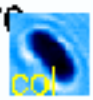


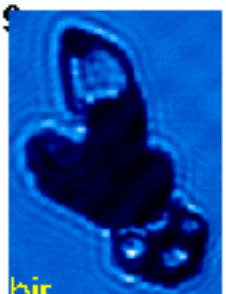


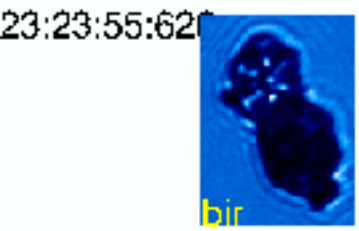
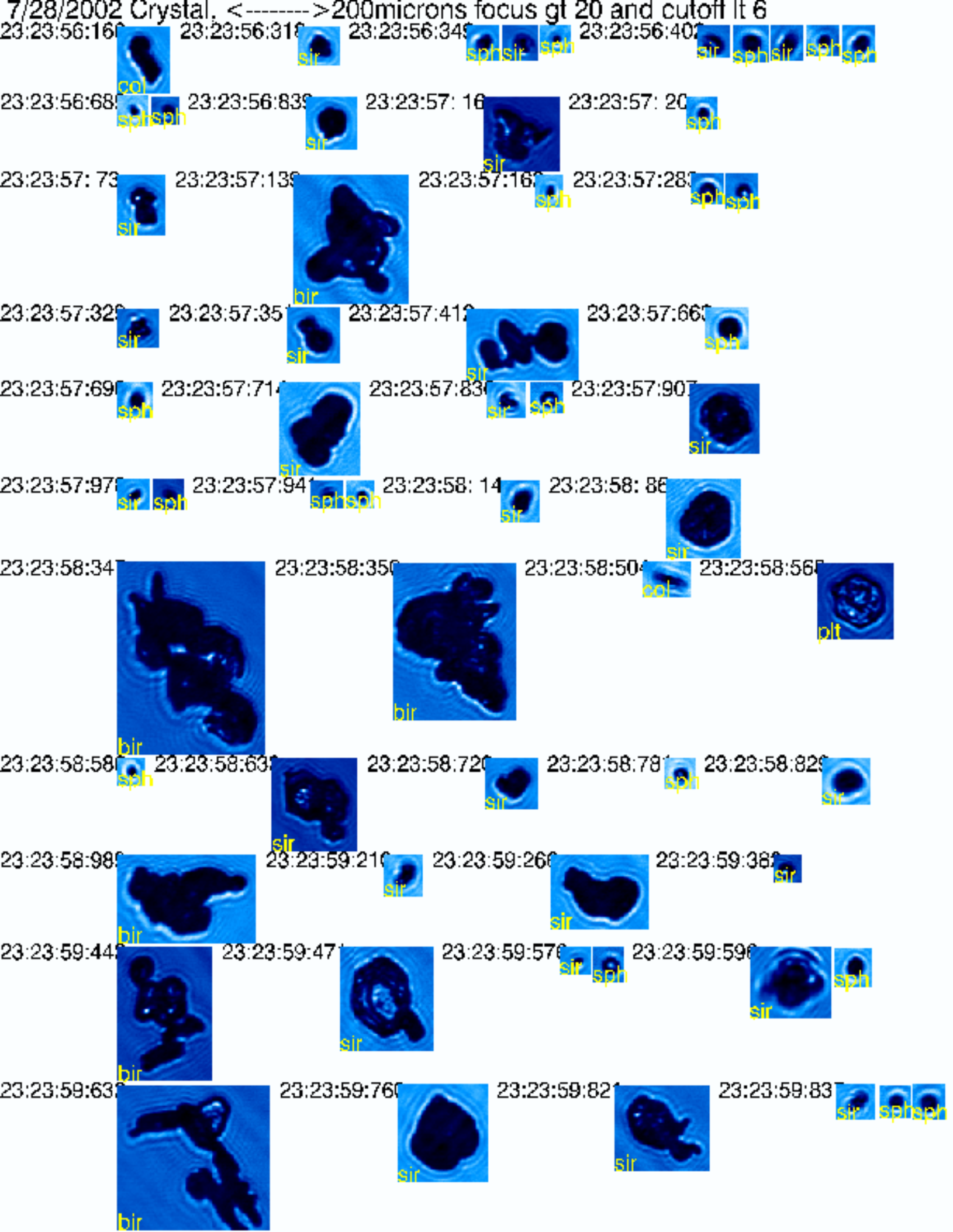












7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6