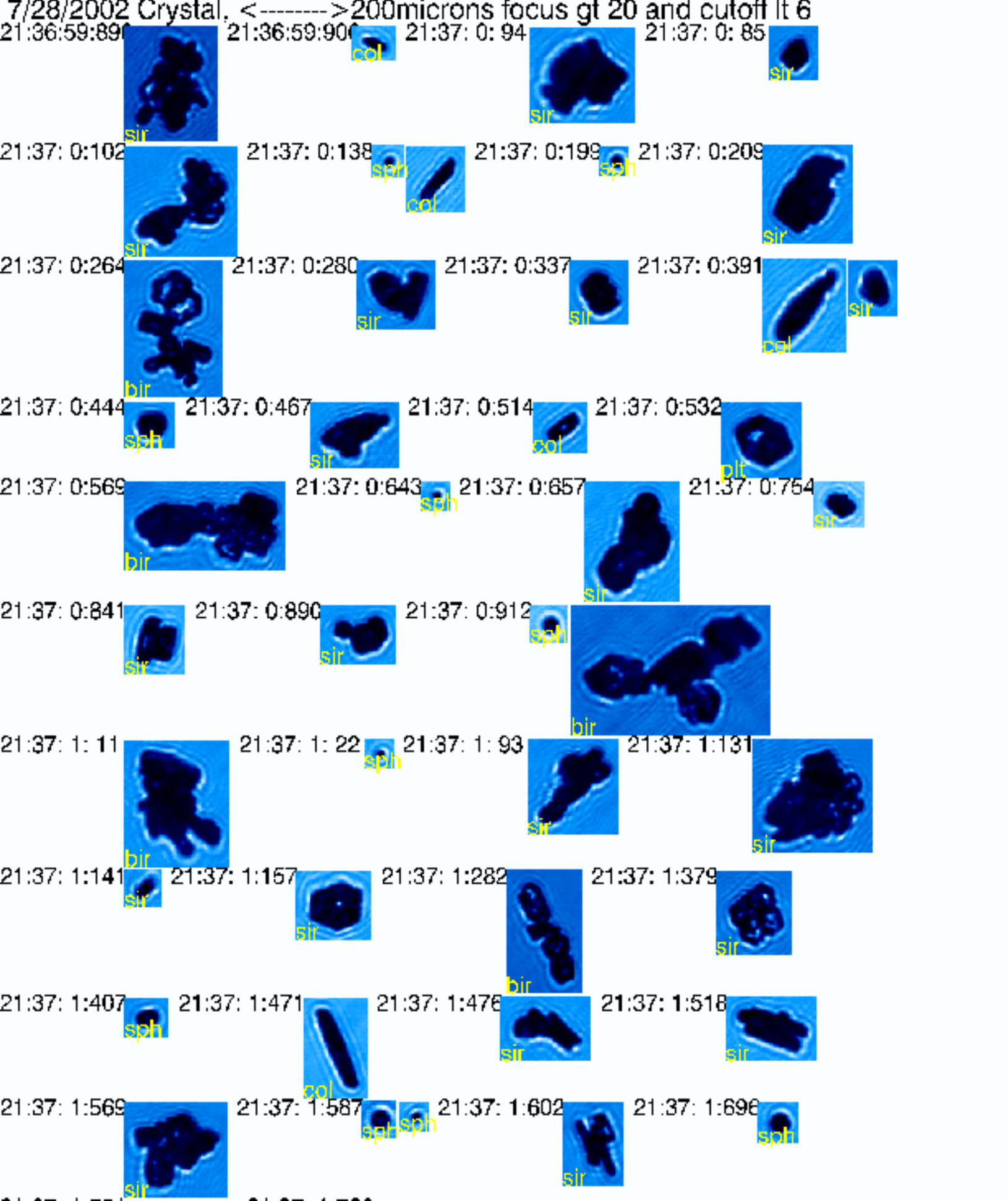
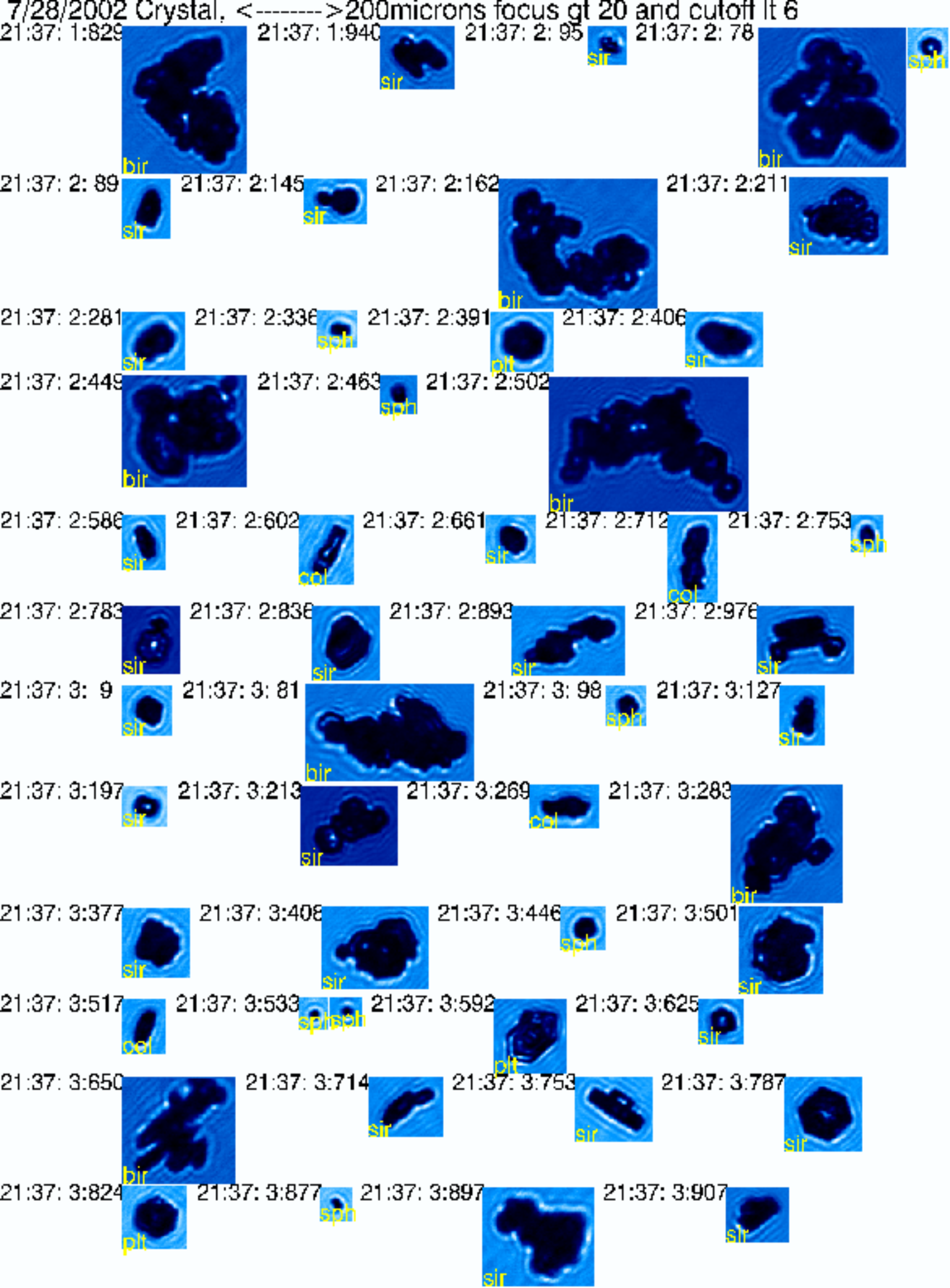
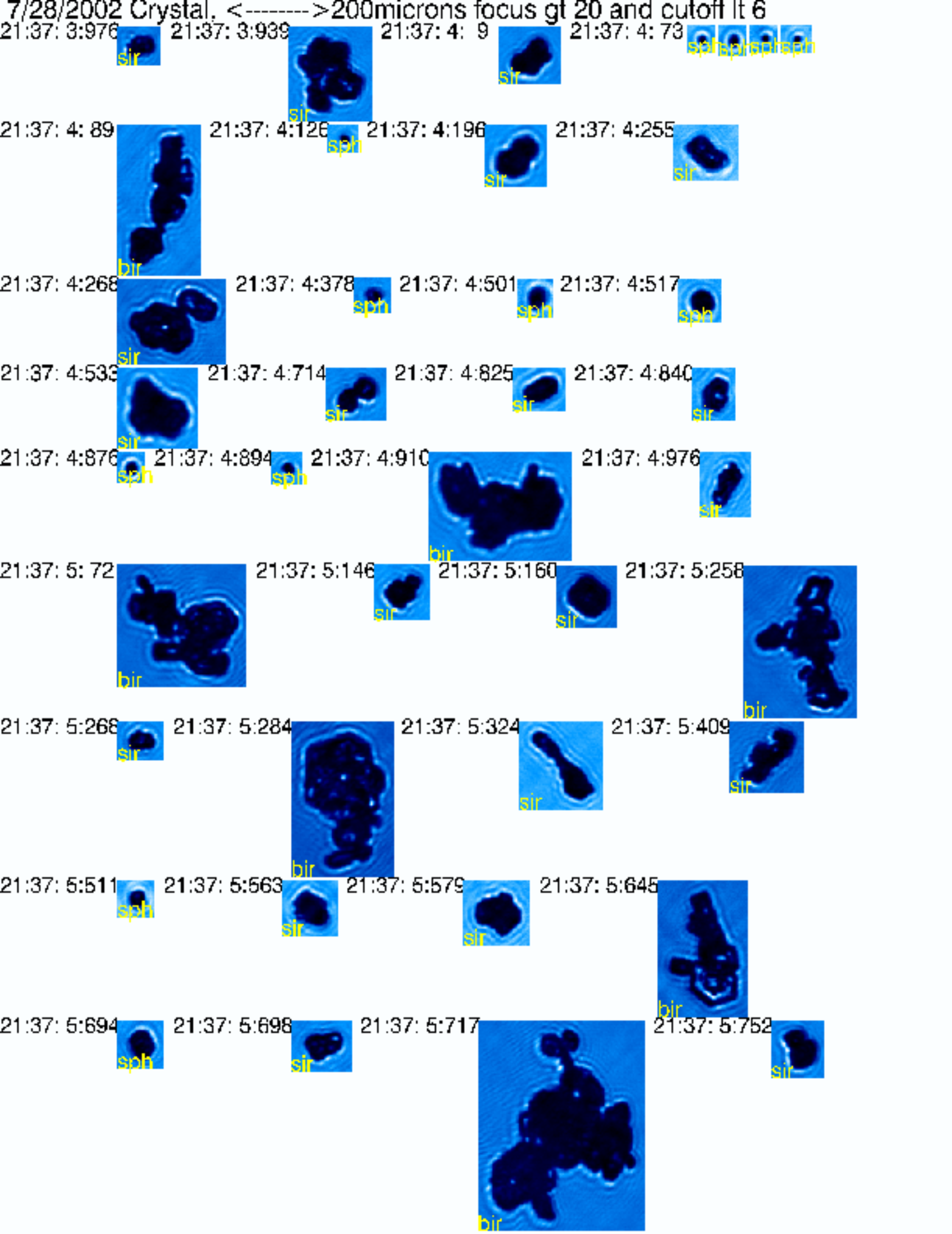

7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6
21:36:59:890
sir
21:36:59:900
col
21:37: 0: 94
sir
21:37: 0: 85
sir
21:37: 0:102
sir
21:37: 0:138
sph
col
21:37: 0:199
sph
21:37: 0:209
sir
21:37: 0:264
bir
21:37: 0:280
sir
21:37: 0:337
sir
21:37: 0:391
col
sir
21:37: 0:444
sph
21:37: 0:467
sir
21:37: 0:514
col
21:37: 0:532
plt
21:37: 0:569
bir
21:37: 0:643
sph
21:37: 0:657
sir
21:37: 0:754
sir
21:37: 0:841
sir
21:37: 0:890
sir
21:37: 0:912
sph
bir
21:37: 1: 11
bir
21:37: 1: 22
sph
21:37: 1: 93
sir
21:37: 1:131
sir
21:37: 1:141
sir
21:37: 1:157
sir
21:37: 1:282
bir
21:37: 1:379
sir
21:37: 1:407
sph
21:37: 1:471
col
21:37: 1:476
sir
21:37: 1:518
sir
21:37: 1:569
sir
21:37: 1:587
sph
sph
21:37: 1:602
sir
21:37: 1:696
sph


7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
21:37: 1:829
bir
21:37: 1:940
sir
21:37: 2: 95
sir
21:37: 2: 78
bir
sph
21:37: 2: 89
sir
21:37: 2:145
sir
21:37: 2:162
bir
21:37: 2:211
sir
21:37: 2:281
sir
21:37: 2:336
sph
21:37: 2:391
plt
21:37: 2:406
sir
21:37: 2:449
bir
21:37: 2:463
sph
21:37: 2:502
bir
21:37: 2:586
sir
21:37: 2:602
col
21:37: 2:661
sir
21:37: 2:712
col
21:37: 2:753
sph
21:37: 2:783
sir
21:37: 2:838
sir
21:37: 2:893
sir
21:37: 2:976
sir
21:37: 3: 9
sir
21:37: 3: 81
bir
21:37: 3: 98
sph
21:37: 3:127
sir
21:37: 3:197
sir
21:37: 3:213
sir
21:37: 3:269
col
21:37: 3:283
bir
21:37: 3:377
sir
21:37: 3:408
sir
21:37: 3:446
sph
21:37: 3:501
sir
21:37: 3:517
col
21:37: 3:533
sph
sph
21:37: 3:592
plt
21:37: 3:625
sir
21:37: 3:650
bir
21:37: 3:714
sir
21:37: 3:753
sir
21:37: 3:787
sir
21:37: 3:824
plt
21:37: 3:877
sph
21:37: 3:897
sir
21:37: 3:907
sir


7/28/2002 Crystal. <--------->200microns focus gt 20 and cutoff lt 6
21:37: 3:976
sir
21:37: 3:939
sir
21:37: 4: 9
sir
21:37: 4: 73
sph
sph
sph
sph
21:37: 4: 89
bir
21:37: 4:126
sph
21:37: 4:196
sir
21:37: 4:255
sir
21:37: 4:268
sir
21:37: 4:378
sph
21:37: 4:501
sph
21:37: 4:517
sph
21:37: 4:533
sir
21:37: 4:714
sir
21:37: 4:825
sir
21:37: 4:840
sir
21:37: 4:876
sph
21:37: 4:894
sph
21:37: 4:910
bir
21:37: 4:976
sir
21:37: 5: 72
bir
21:37: 5:146
sir
21:37: 5:160
sir
21:37: 5:258
bir
21:37: 5:268
sir
21:37: 5:284
bir
21:37: 5:324
sir
21:37: 5:409
sir
21:37: 5:511
sph
21:37: 5:563
sir
21:37: 5:579
sir
21:37: 5:645
bir
21:37: 5:694
sph
21:37: 5:698
sir
21:37: 5:717
bir
21:37: 5:752
sir

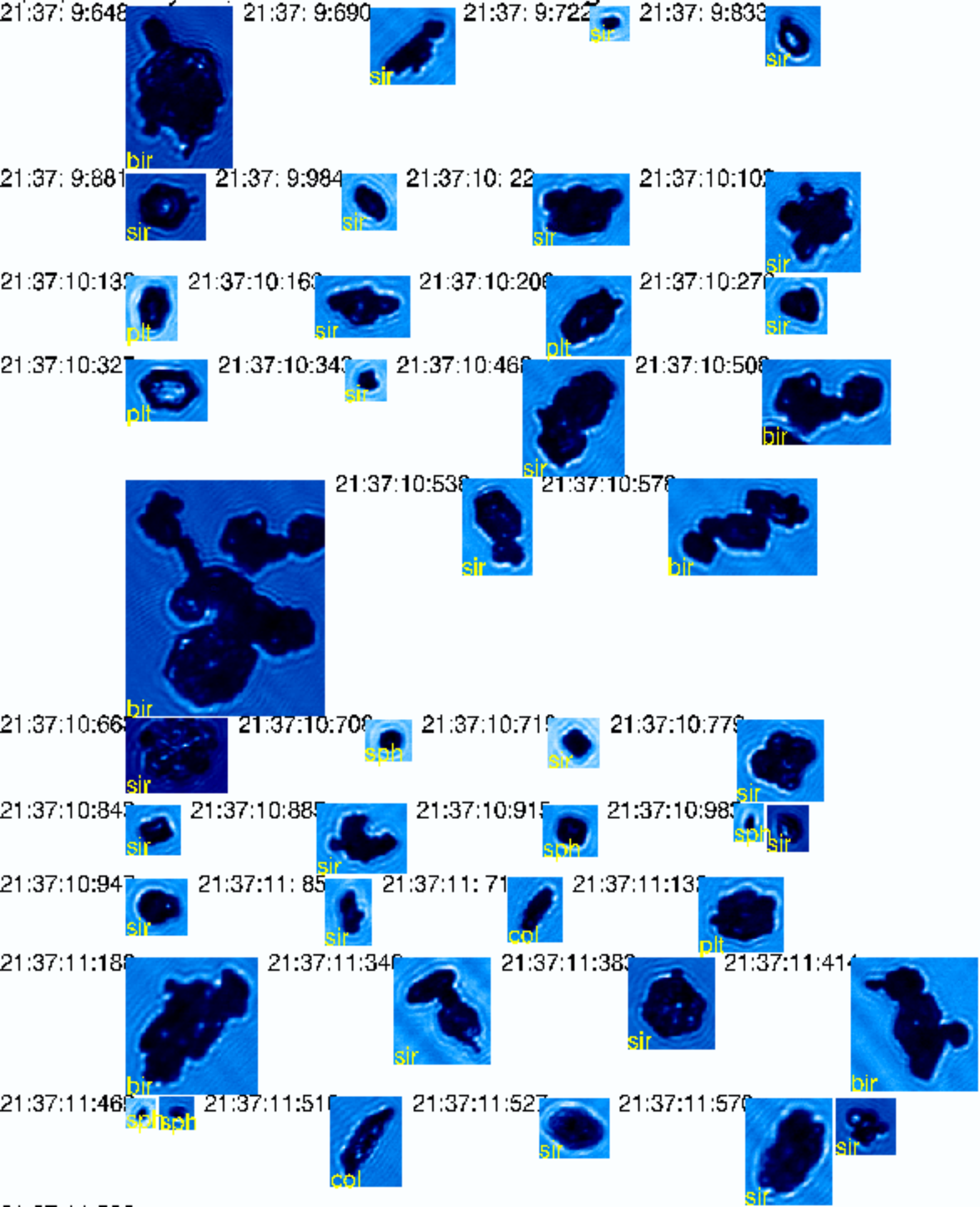
7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6

21:37: 5:773 bir
21:37: 5:784 sir
21:37: 5:839 sir
21:37: 5:879 sir
21:37: 5:897 sir
21:37: 5:940 sir
21:37: 6: 92 sir
21:37: 6:128 sir
21:37: 6:198 plt
21:37: 6:253 bir
21:37: 6:286 sir
21:37: 6:345 bir
21:37: 6:384 bir
21:37: 6:412 sir
21:37: 6:456 sir
21:37: 6:503 sir
21:37: 6:523 bir
21:37: 6:540 sir
21:37: 6:574 sir
21:37: 6:590 sir
21:37: 6:628 sir
21:37: 6:644 sir bir
21:37: 6:754 sir
21:37: 6:786 sir
21:37: 6:840 bir
21:37: 6:912 sir
21:37: 7: 82 sir
21:37: 7: 63 sir
21:37: 7: 91 sir
21:37: 7:201 sph
21:37: 7:223 sir
21:37: 7:271 sph
21:37: 7:397 sir
21:37: 7:467 sir
21:37: 7:505 sir
21:37: 7:523 sir

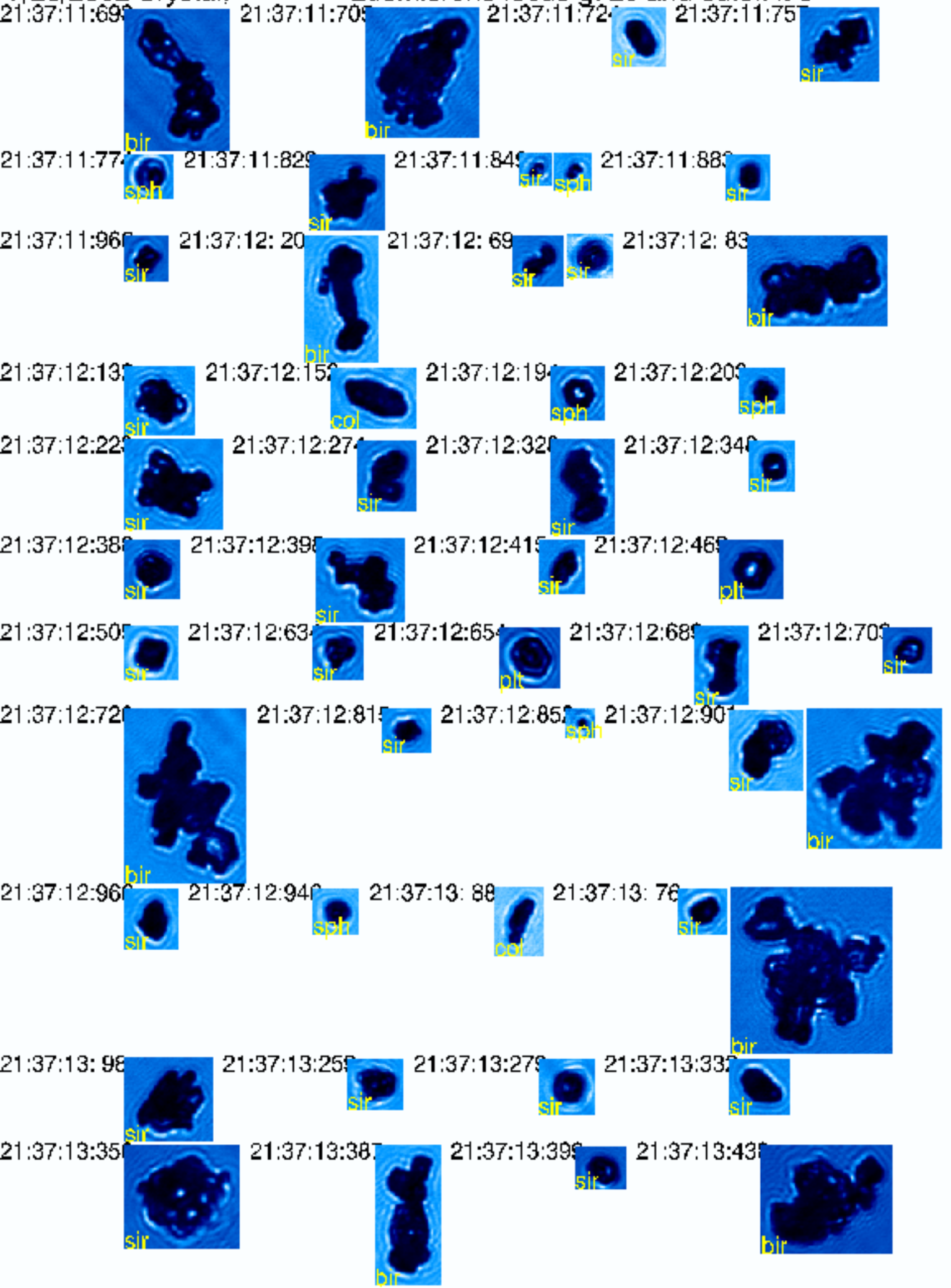
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

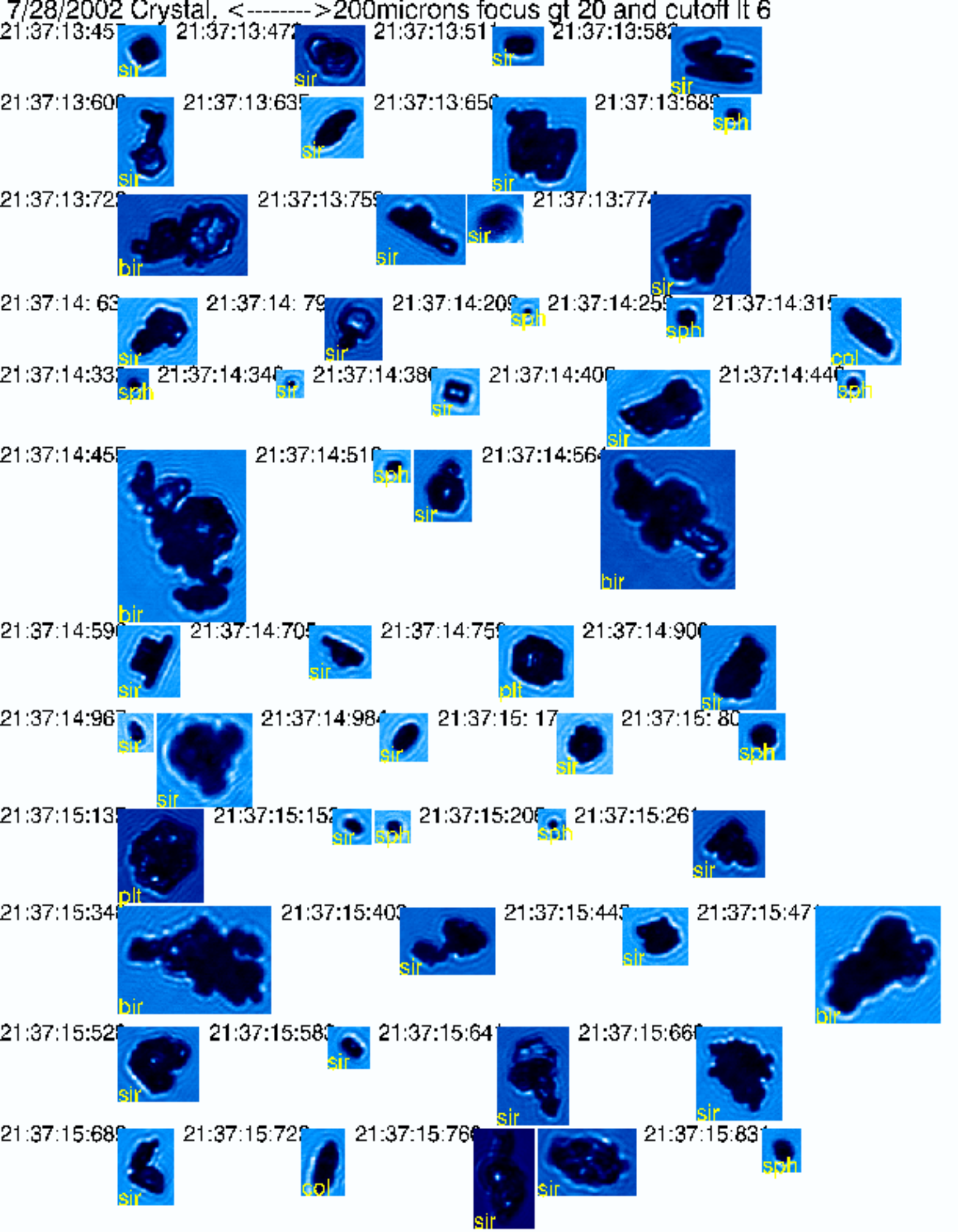
21:37: 7:629 bir
21:37: 7:644 bir
21:37: 7:841 sph
21:37: 7:911 col
21:37: 7:979 sir
21:37: 7:943 sir
21:37: 8: 13 sph
21:37: 8: 83 sir
21:37: 8: 74 sir
21:37: 8: 95 plt
21:37: 8:153 bir
21:37: 8:164 sir
21:37: 8:203 sir sir
21:37: 8:216 bir
21:37: 8:272 sir
21:37: 8:340 sir
21:37: 8:383 sir
21:37: 8:397 col
21:37: 8:520 bir
21:37: 8:593 sph
21:37: 8:629 sir
21:37: 8:720 sph
21:37: 8:787 sir
21:37: 8:825 sir
21:37: 8:895 sir
21:37: 8:913 bir
21:37: 8:943 sir
21:37: 9: 84 sph
21:37: 9: 92 sir
21:37: 9:130 sir
21:37: 9:202 sir
21:37: 9:256 col
21:37: 9:289 sir
21:37: 9:328 sir
21:37: 9:386 sph sph
21:37: 9:442 sir
21:37: 9:452 sir
21:37: 9:505 sph
21:37: 9:526 sir
21:37: 9:537 bir

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

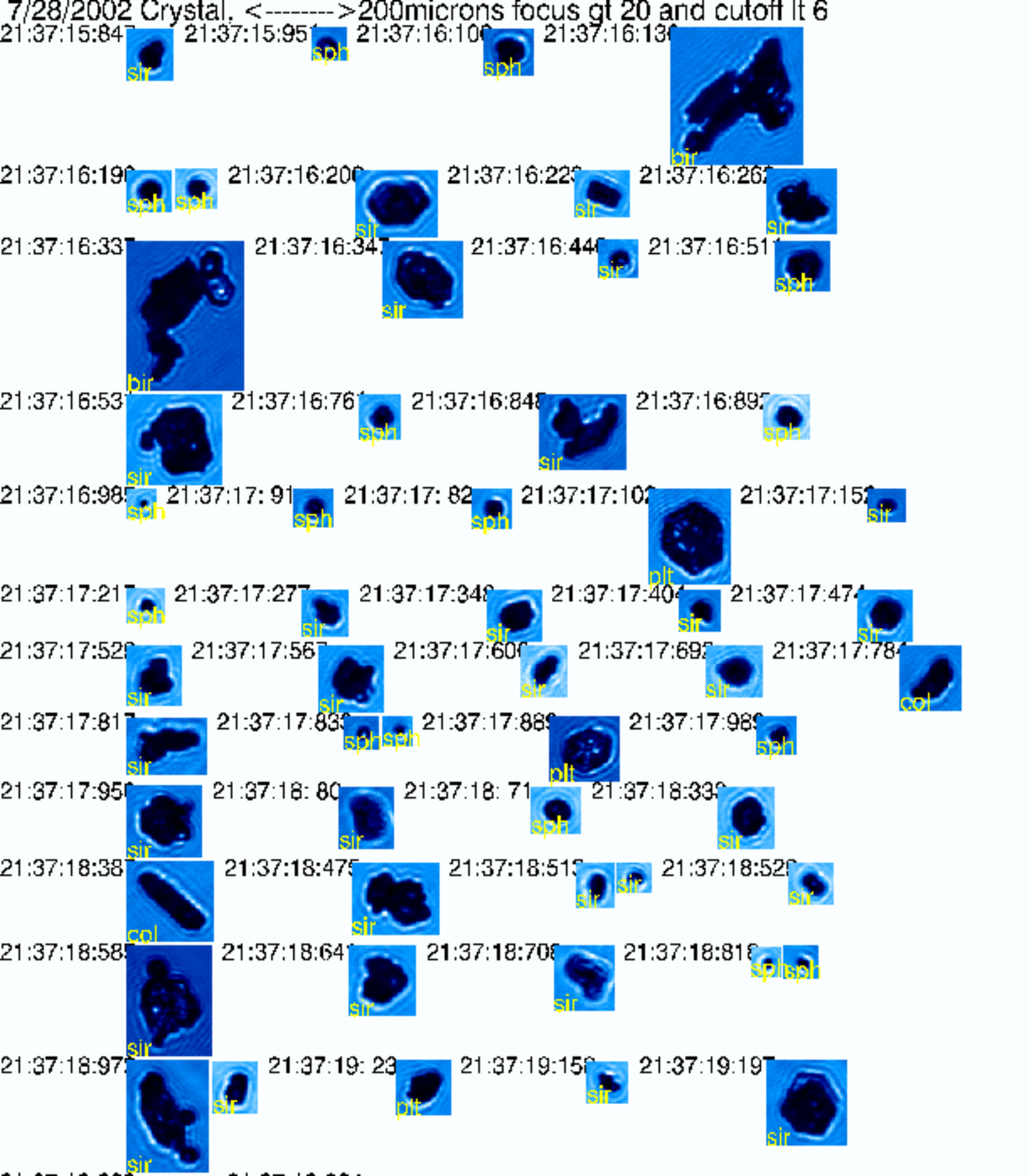


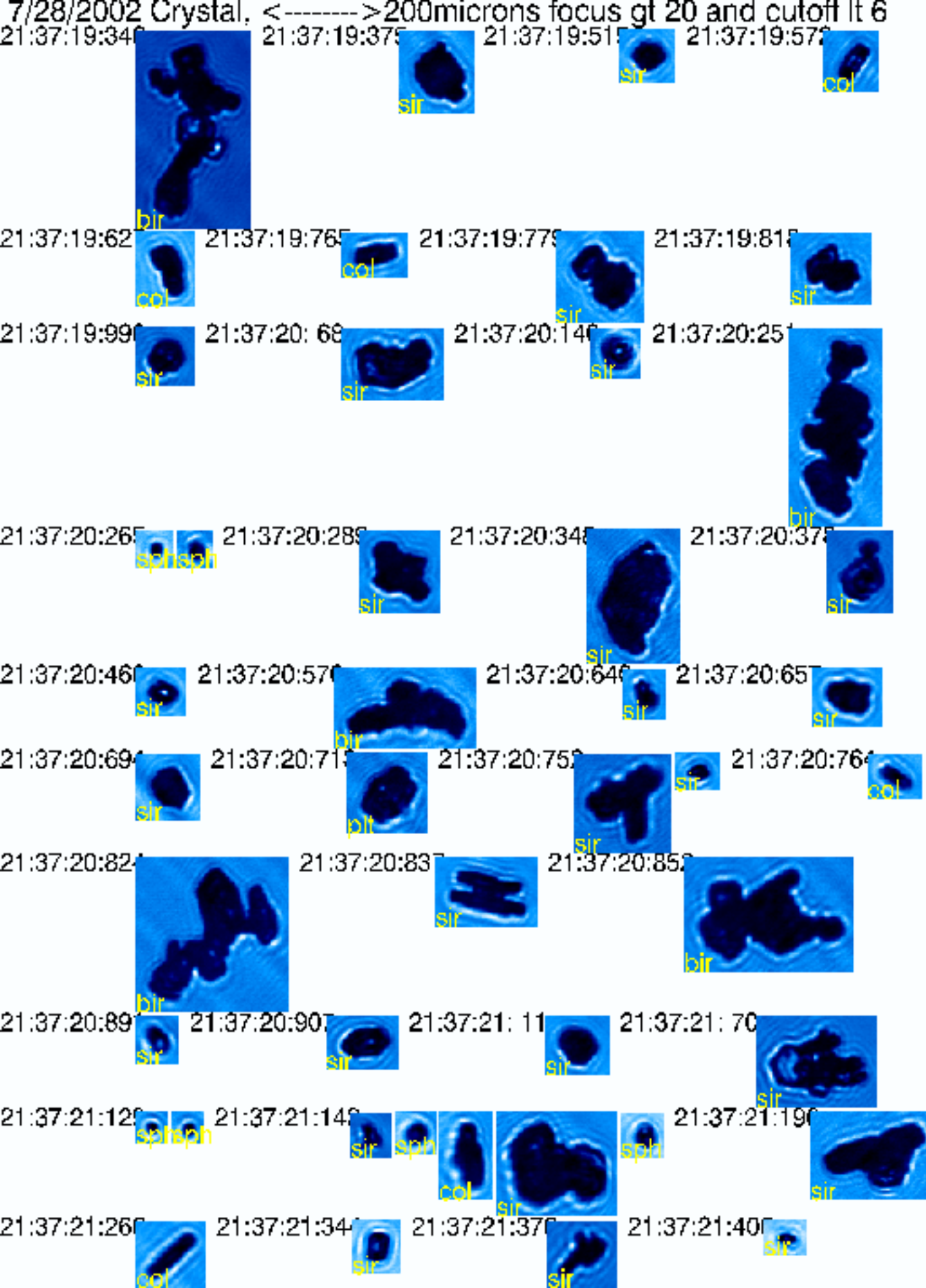
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



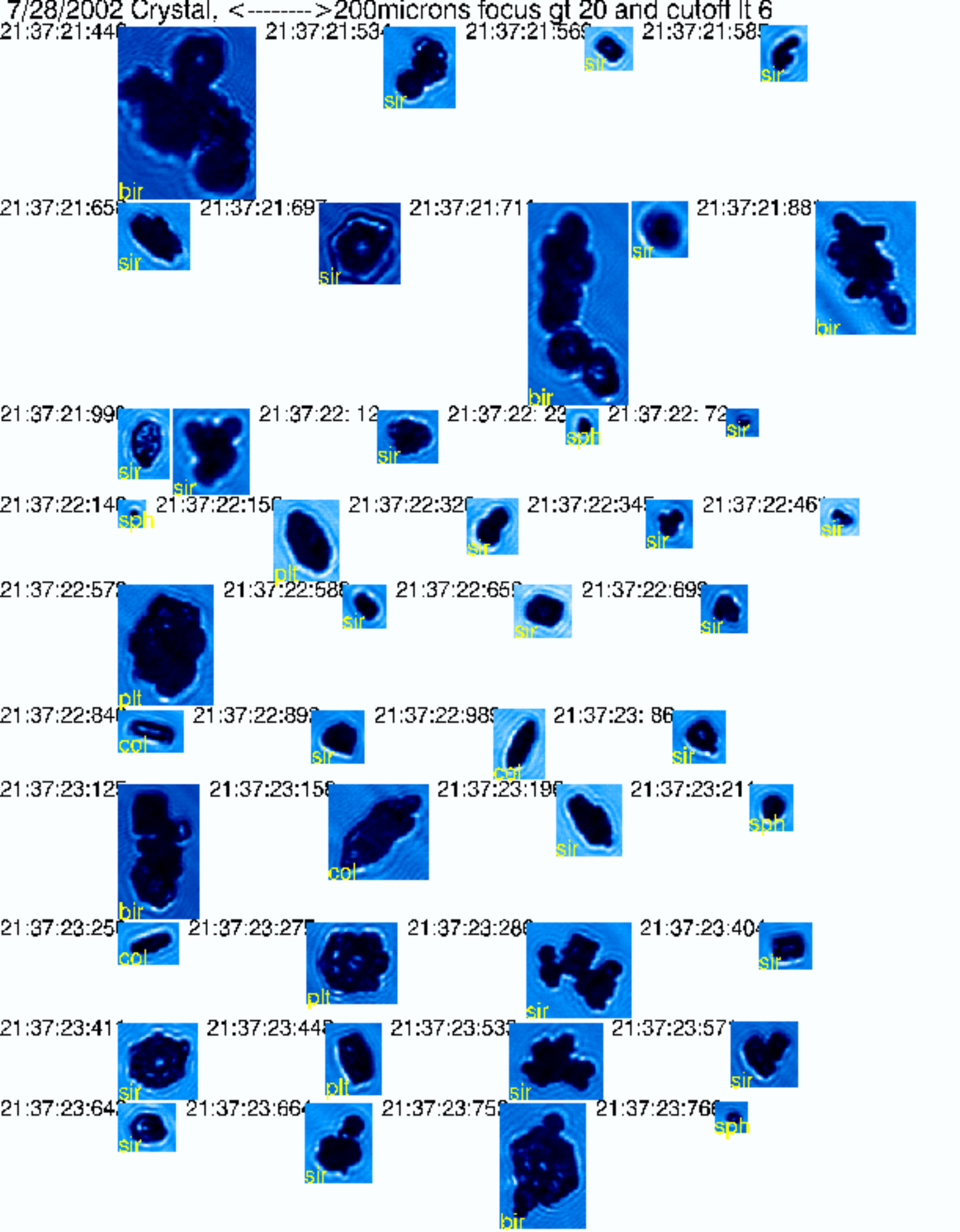

7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
21:37:13:45
sir
21:37:13:472
sir
21:37:13:51
sir
21:37:13:582
sir
21:37:13:60
sir
21:37:13:635
sir
21:37:13:650
sir
21:37:13:689
sph
21:37:13:72
bir
21:37:13:759
sir
sir
21:37:13:774
sir
21:37:14: 63
sir
21:37:14: 79
sir
21:37:14:209
sph
21:37:14:255
sph
21:37:14:315
col
21:37:14:33
sph
21:37:14:346
sir
21:37:14:38
sir
21:37:14:40
sir
21:37:14:446
sph
21:37:14:45
bir
21:37:14:51
sph
sir
21:37:14:564
bir
21:37:14:59
sir
21:37:14:705
sir
21:37:14:75
plt
21:37:14:900
sir
21:37:14:96
sir
sir
21:37:14:984
sir
21:37:15: 17
sir
21:37:15: 80
sph
21:37:15:13
plt
21:37:15:152
sir
sph
21:37:15:205
sph
21:37:15:261
sir
21:37:15:34
bir
21:37:15:403
sir
21:37:15:443
sir
21:37:15:47
bir
21:37:15:52
sir
21:37:15:58
sir
21:37:15:641
sir
21:37:15:66
sir
21:37:15:68
sir
21:37:15:72
col
21:37:15:76
sir
sir
21:37:15:83
sph

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

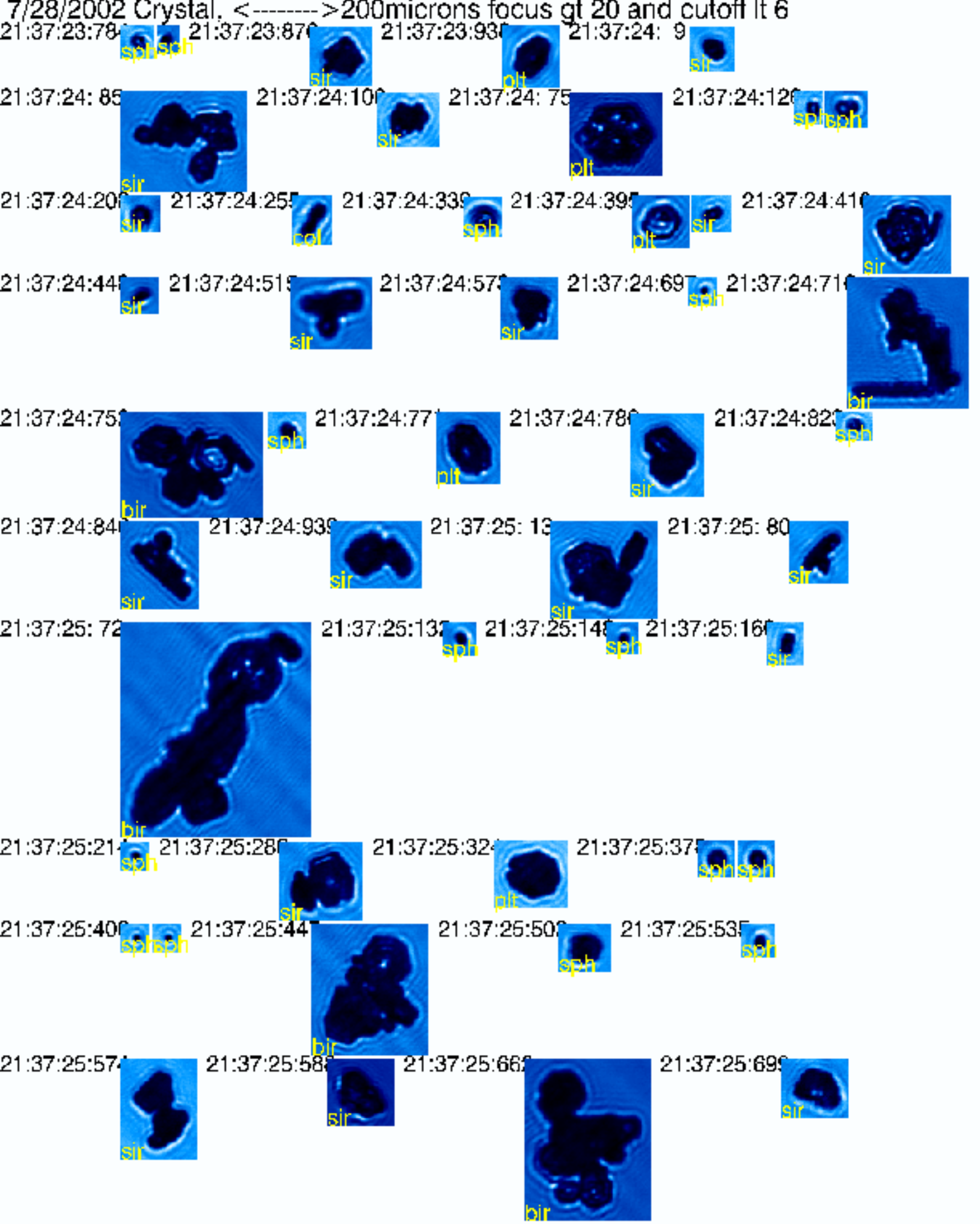



7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
21:37:19:34
21:37:19:375
21:37:19:515
21:37:19:572
21:37:19:62
21:37:19:765
21:37:19:779
21:37:19:81
21:37:19:99
21:37:20: 68
21:37:20:140
21:37:20:251
21:37:20:265
21:37:20:289
21:37:20:348
21:37:20:375
21:37:20:460
21:37:20:570
21:37:20:646
21:37:20:657
21:37:20:694
21:37:20:715
21:37:20:752
21:37:20:764
21:37:20:824
21:37:20:837
21:37:20:852
21:37:20:89
21:37:20:907
21:37:21: 11
21:37:21: 70
21:37:21:12
21:37:21:142
21:37:21:190
21:37:21:260
21:37:21:344
21:37:21:370
21:37:21:405
bir
col
sir
sph
plt

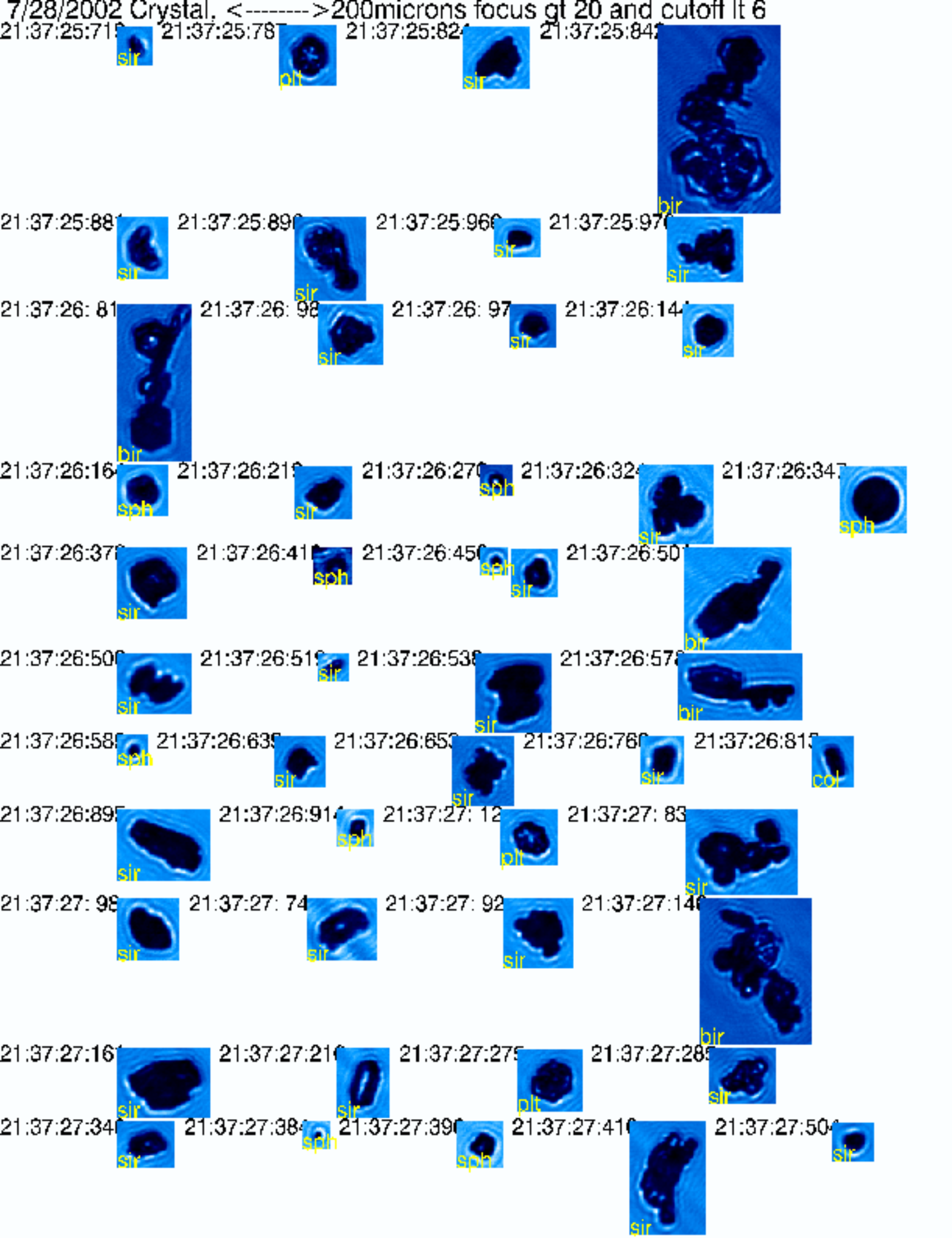
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6



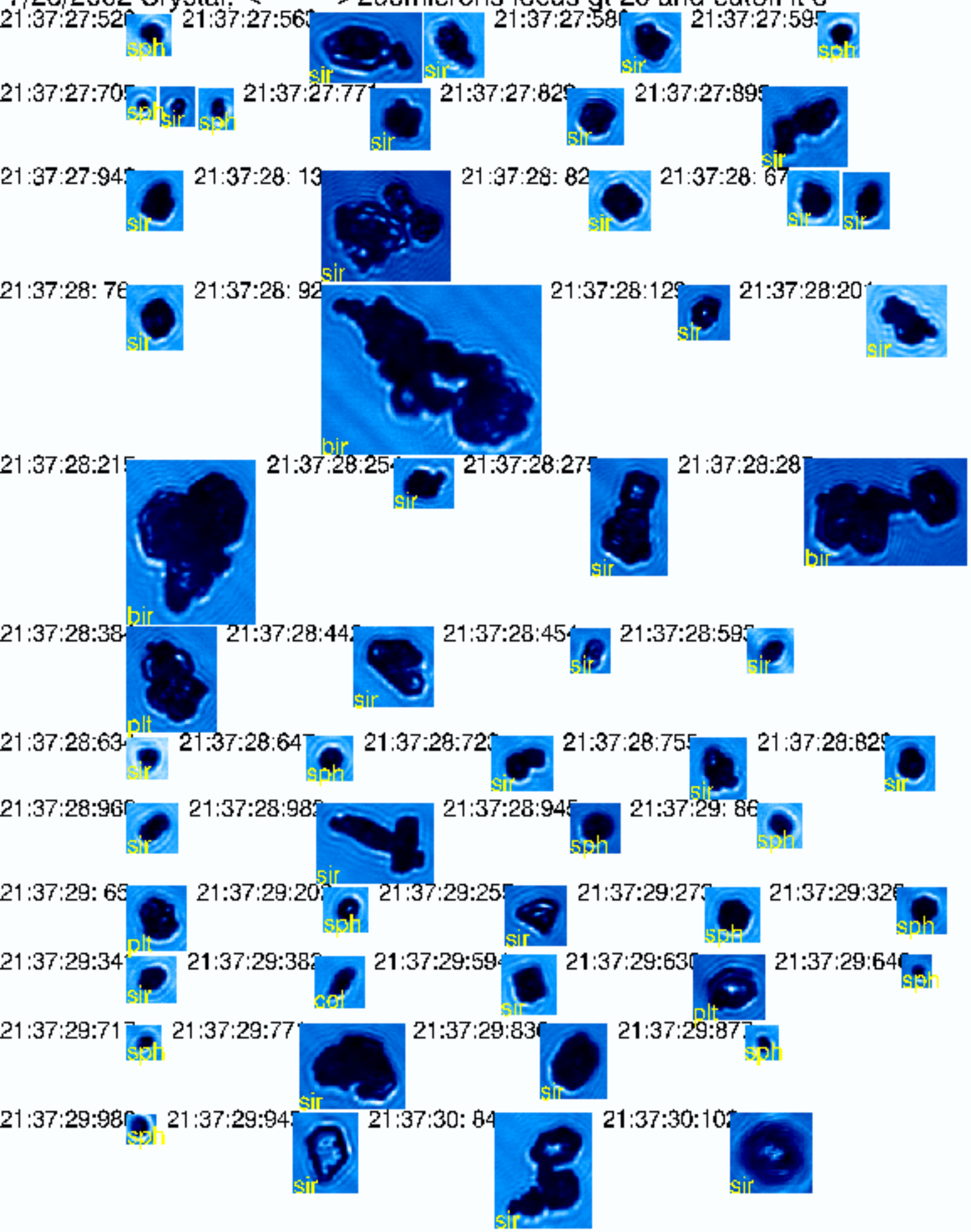
7/28/2002 Crystal. <-------->200microns focus gt 20 and cutoff lt 6

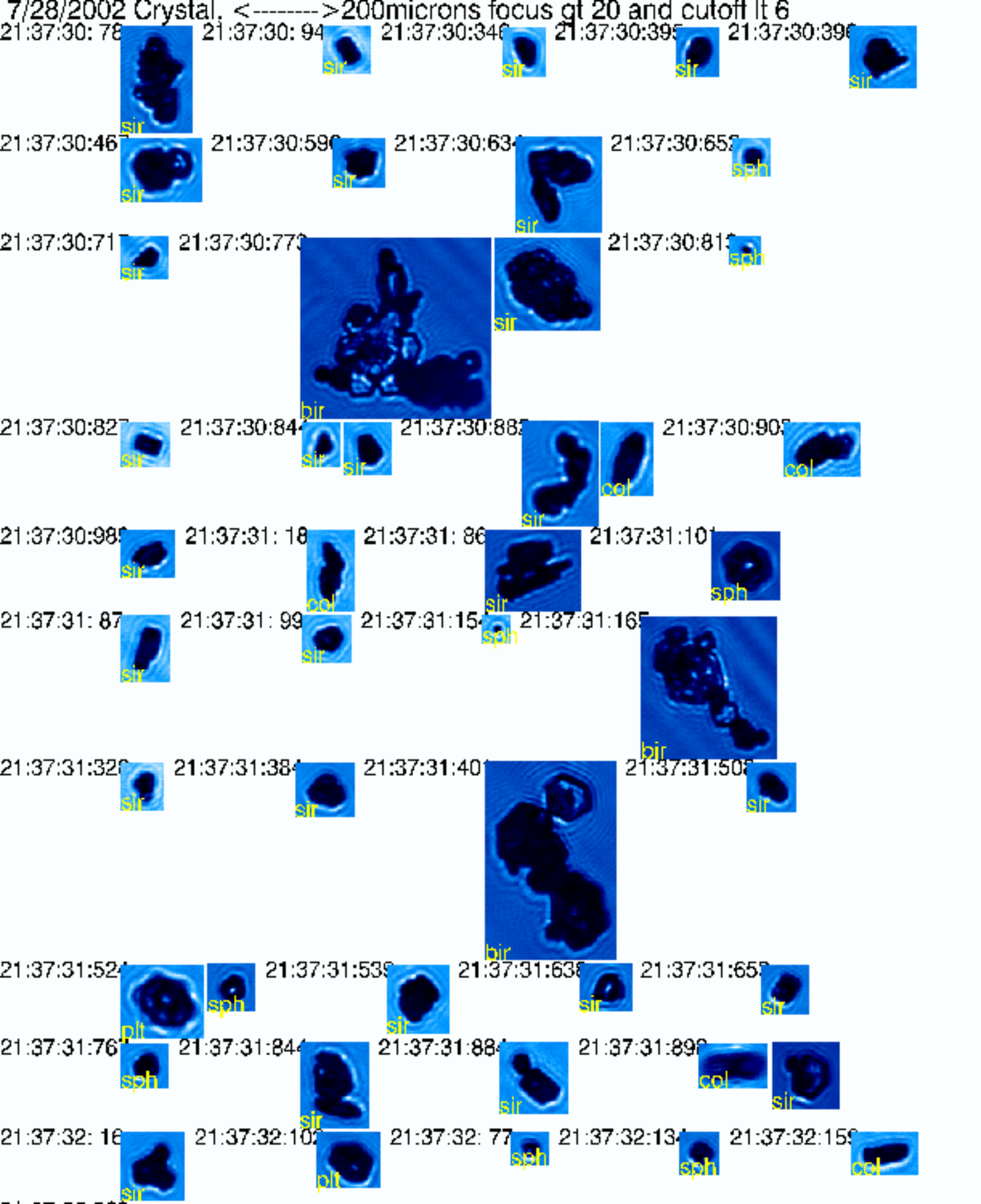


7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

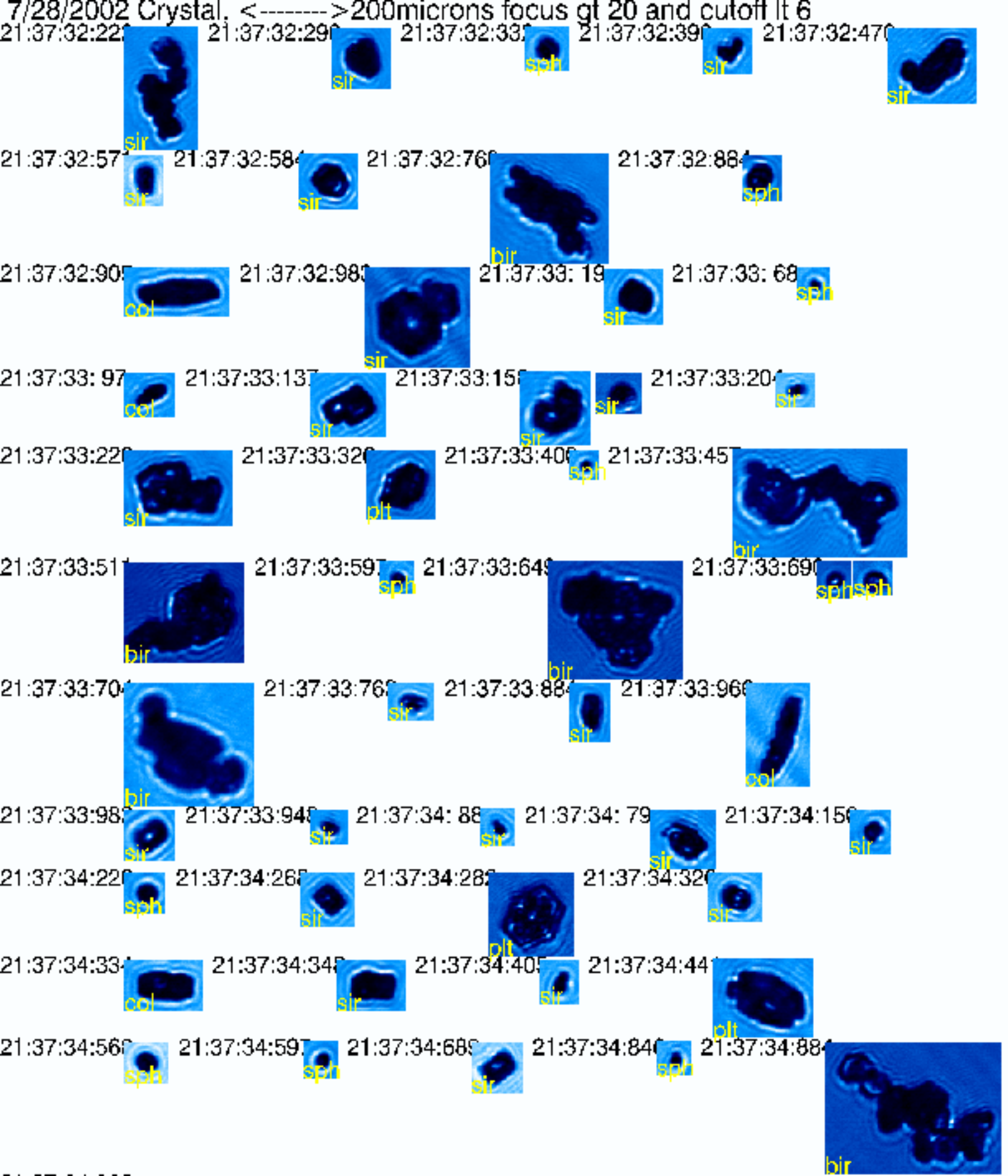


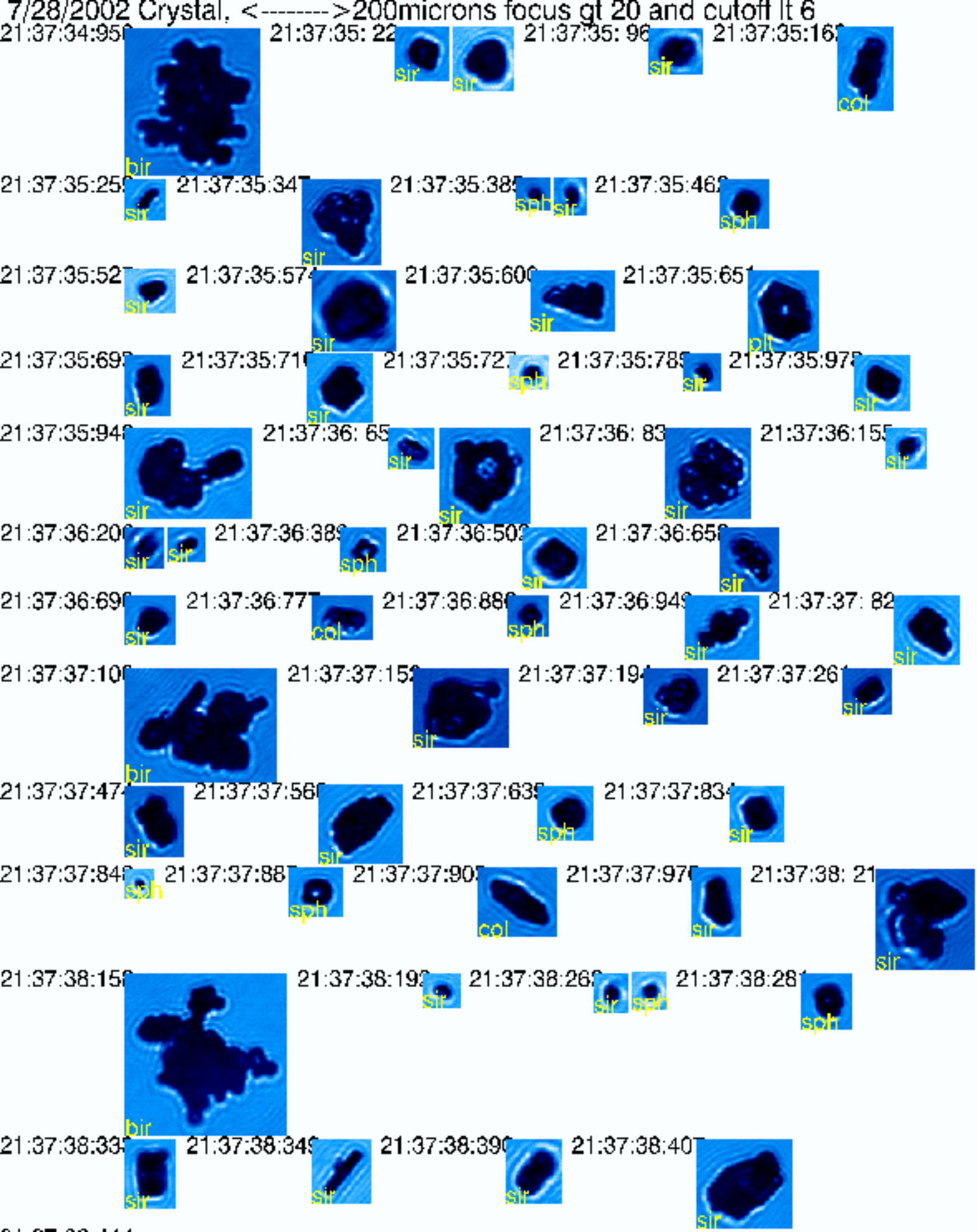
7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6

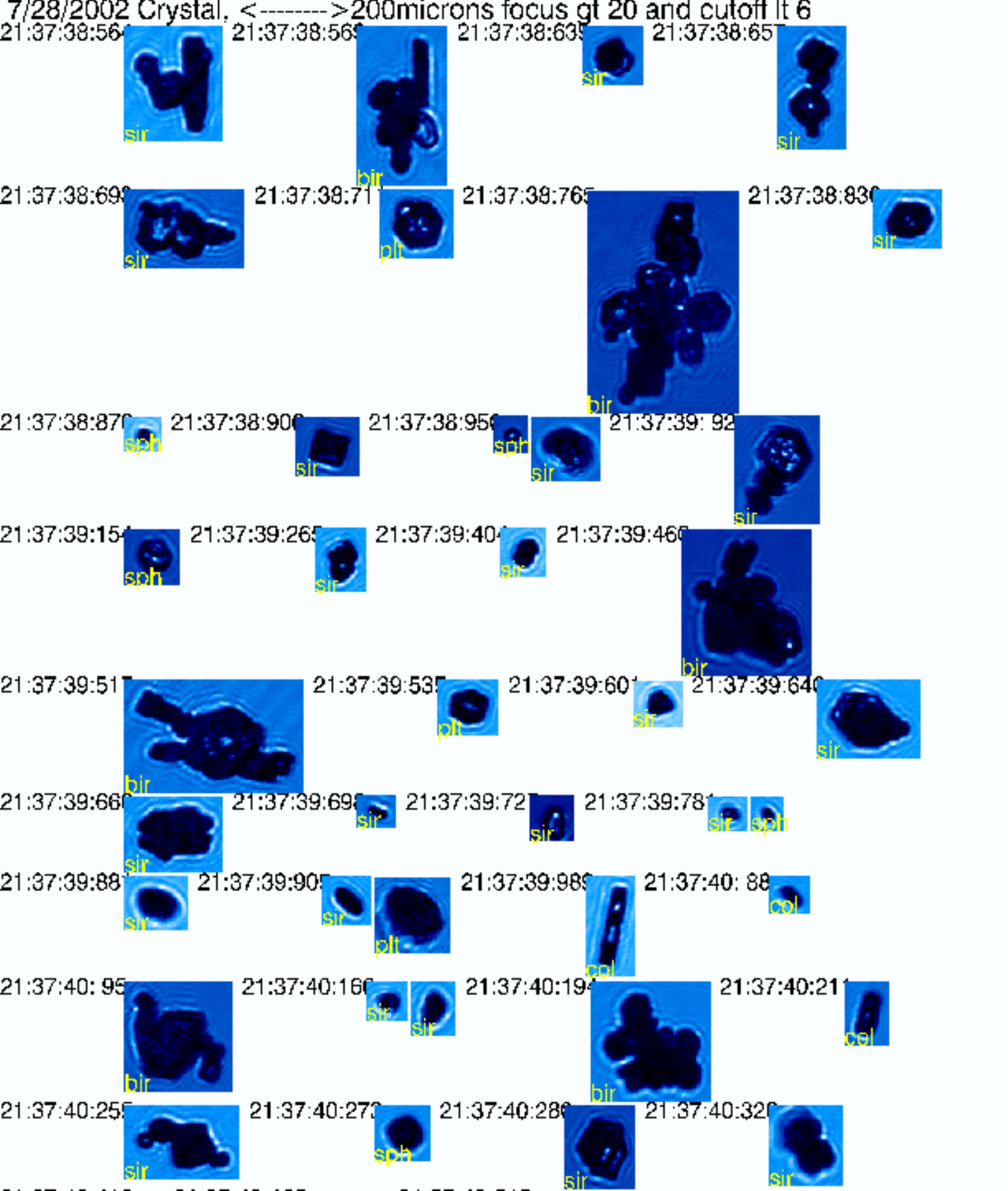



7/28/2002 Crystal. <-------->200microns focus gt 20 and cutoff lt 6
21:37:30: 78
sir
21:37:30: 94
sir
21:37:30:346
sir
21:37:30:395
sir
21:37:30:396
sir
21:37:30:46
sir
21:37:30:590
sir
21:37:30:634
sir
21:37:30:652
sph
21:37:30:71
sir
21:37:30:773
bir
sir
21:37:30:813
sph
21:37:30:827
sir
21:37:30:844
sir
sir
21:37:30:885
sir
col
21:37:30:905
col
21:37:30:98
sir
21:37:31: 18
col
21:37:31: 86
sir
21:37:31:101
sph
21:37:31: 87
sir
21:37:31: 99
sir
21:37:31:154
sph
21:37:31:165
bir
21:37:31:328
sir
21:37:31:384
sir
21:37:31:401
bir
21:37:31:505
sir
21:37:31:524
plt
sph
21:37:31:539
sir
21:37:31:638
sir
21:37:31:652
sir
21:37:31:76
sph
21:37:31:844
sir
21:37:31:884
sir
21:37:31:898
col
sir
21:37:32: 16
sir
21:37:32:102
plt
21:37:32: 77
sph
21:37:32:134
sph
21:37:32:159
col

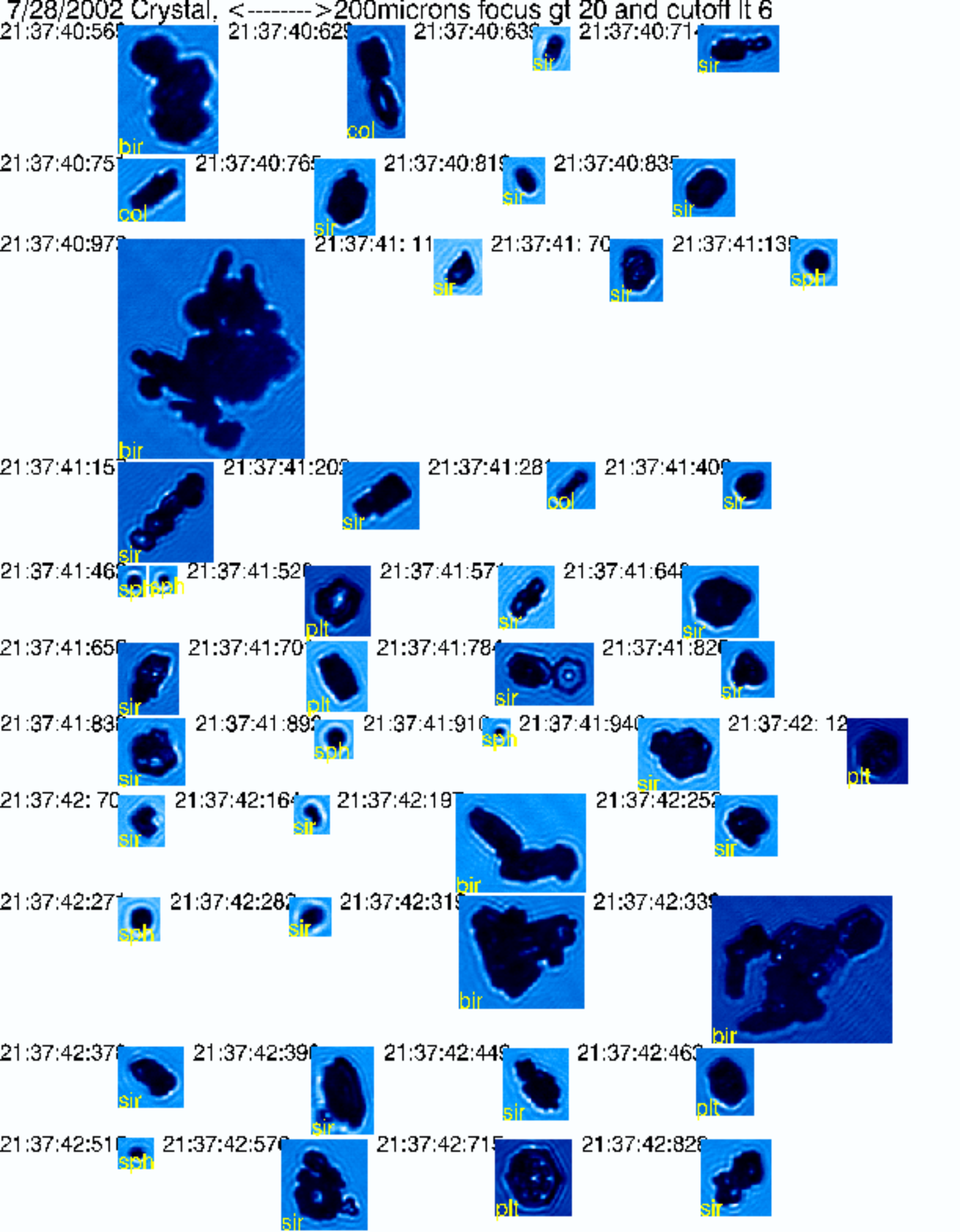
7/28/2002 Crystal. <-------->200microns focus gt 20 and cutoff lt 6

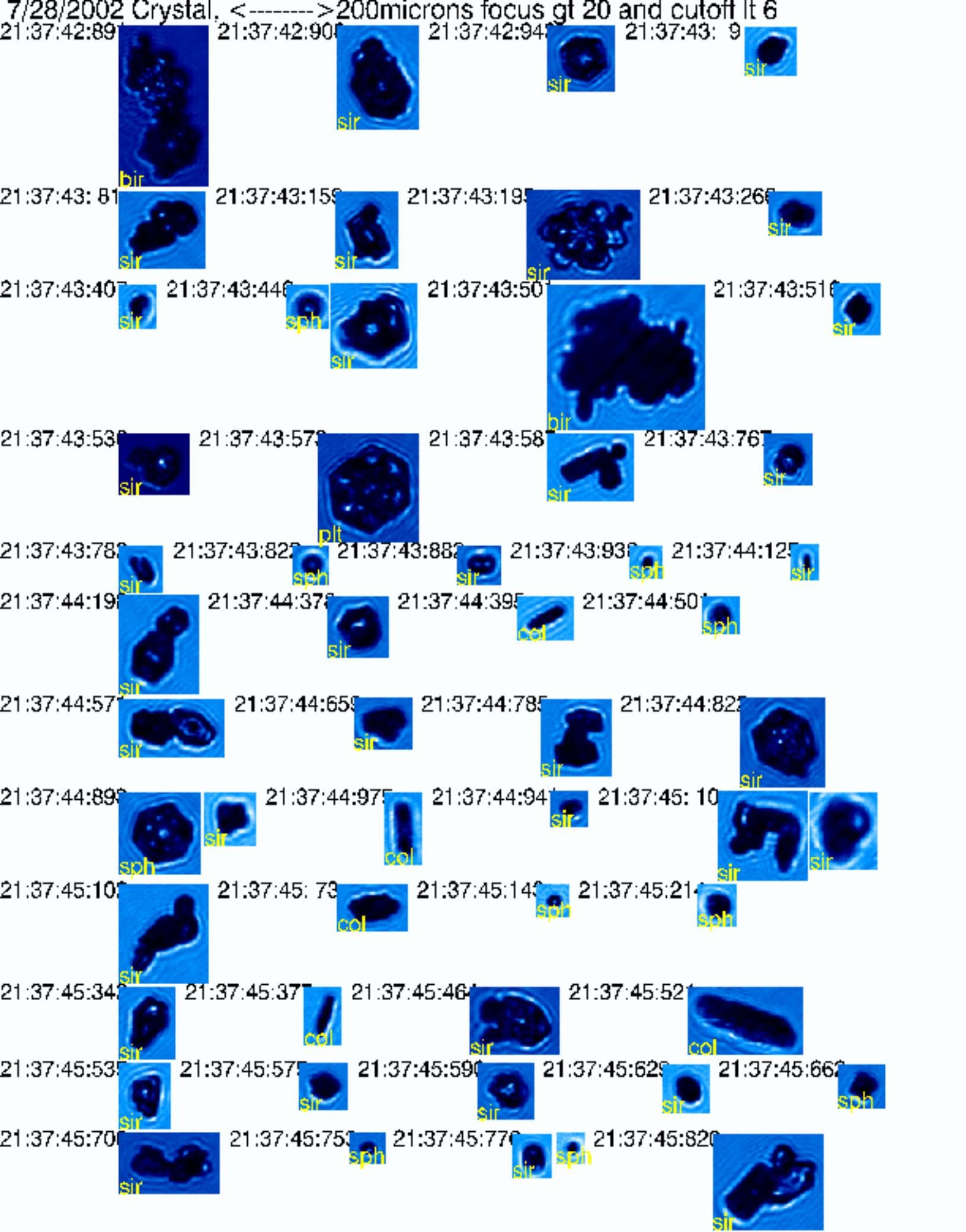



7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6
21:37:34:95
21:37:35: 22
21:37:35: 96
21:37:35:16
bir
sir
sir
sir
col
21:37:35:25
21:37:35:34
21:37:35:385
21:37:35:462
sir
sir
sph
sir
sph
21:37:35:52
21:37:35:574
21:37:35:600
21:37:35:651
sir
sir
sir
plt
21:37:35:69
21:37:35:71
21:37:35:727
21:37:35:785
21:37:35:97
sir
sir
sph
sir
sir
21:37:35:94
21:37:36: 65
21:37:36: 83
21:37:36:155
sir
sir
sir
sir
sir
21:37:36:20
21:37:36:38
21:37:36:502
21:37:36:658
sir
sir
sph
sir
sir
21:37:36:69
21:37:36:77
21:37:36:886
21:37:36:94
21:37:37: 82
sir
col
sph
sir
sir
21:37:37:10
21:37:37:152
21:37:37:194
21:37:37:261
bir
sir
sir
sir
21:37:37:47
21:37:37:560
21:37:37:635
21:37:37:834
sir
sir
sph
sir
21:37:37:84
21:37:37:88
21:37:37:905
21:37:37:97
21:37:38: 21
sph
sph
col
sir
sir
21:37:38:15
21:37:38:19
21:37:38:268
21:37:38:281
bir
sir
sir
sph
sph
21:37:38:33
21:37:38:34
21:37:38:390
21:37:38:40
sir
sir
sir
sir


7/28/2002 Crystal, <-------->200microns focus gt 20 and cutoff lt 6
21:37:38:56
21:37:38:56
21:37:38:63
21:37:38:65
sir
bir
sir
sir
21:37:38:69
21:37:38:71
21:37:38:76
21:37:38:83
sir
plt
bir
sir
21:37:38:87
21:37:38:90
21:37:38:95
21:37:39: 92
sph
sir
sph
sir
sir
21:37:39:15
21:37:39:26
21:37:39:40
21:37:39:46
sph
sir
sir
bir
21:37:39:51
21:37:39:53
21:37:39:60
21:37:39:64
bir
plt
sir
sir
21:37:39:66
21:37:39:69
21:37:39:72
21:37:39:78
sir
sir
sir
sir
sph
21:37:39:88
21:37:39:90
21:37:39:98
21:37:40: 88
sir
sir
plt
col
col
21:37:40: 95
21:37:40:16
21:37:40:19
21:37:40:21
bir
sir
sir
bir
col
21:37:40:25
21:37:40:27
21:37:40:28
21:37:40:32
sir
sph
sir
sir

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




7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6
21:37:42:89
21:37:42:90
21:37:42:94
21:37:43: 9
bir
sir
sir
sir
21:37:43: 81
21:37:43:15
21:37:43:19
21:37:43:26
sir
sir
sir
sir
21:37:43:40
21:37:43:44
21:37:43:50
21:37:43:51
sir
sph
sir
bir
sir
21:37:43:53
21:37:43:57
21:37:43:58
21:37:43:76
sir
plt
sir
sir
21:37:43:78
21:37:43:82
21:37:43:88
21:37:43:93
21:37:44:12
sir
sph
sir
sph
sir
21:37:44:19
21:37:44:37
21:37:44:39
21:37:44:50
sir
sir
col
sph
21:37:44:57
21:37:44:65
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sir
sir
sir
sir
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21:37:44:97
21:37:44:94
21:37:45: 10
sph
sir
col
sir
sir
21:37:45:10
21:37:45: 73
21:37:45:14
21:37:45:21
sir
col
sph
sph
21:37:45:34
21:37:45:37
21:37:45:46
21:37:45:52
sir
col
sir
col
21:37:45:53
21:37:45:57
21:37:45:59
21:37:45:62
21:37:45:66
sir
sir
sir
sir
sph
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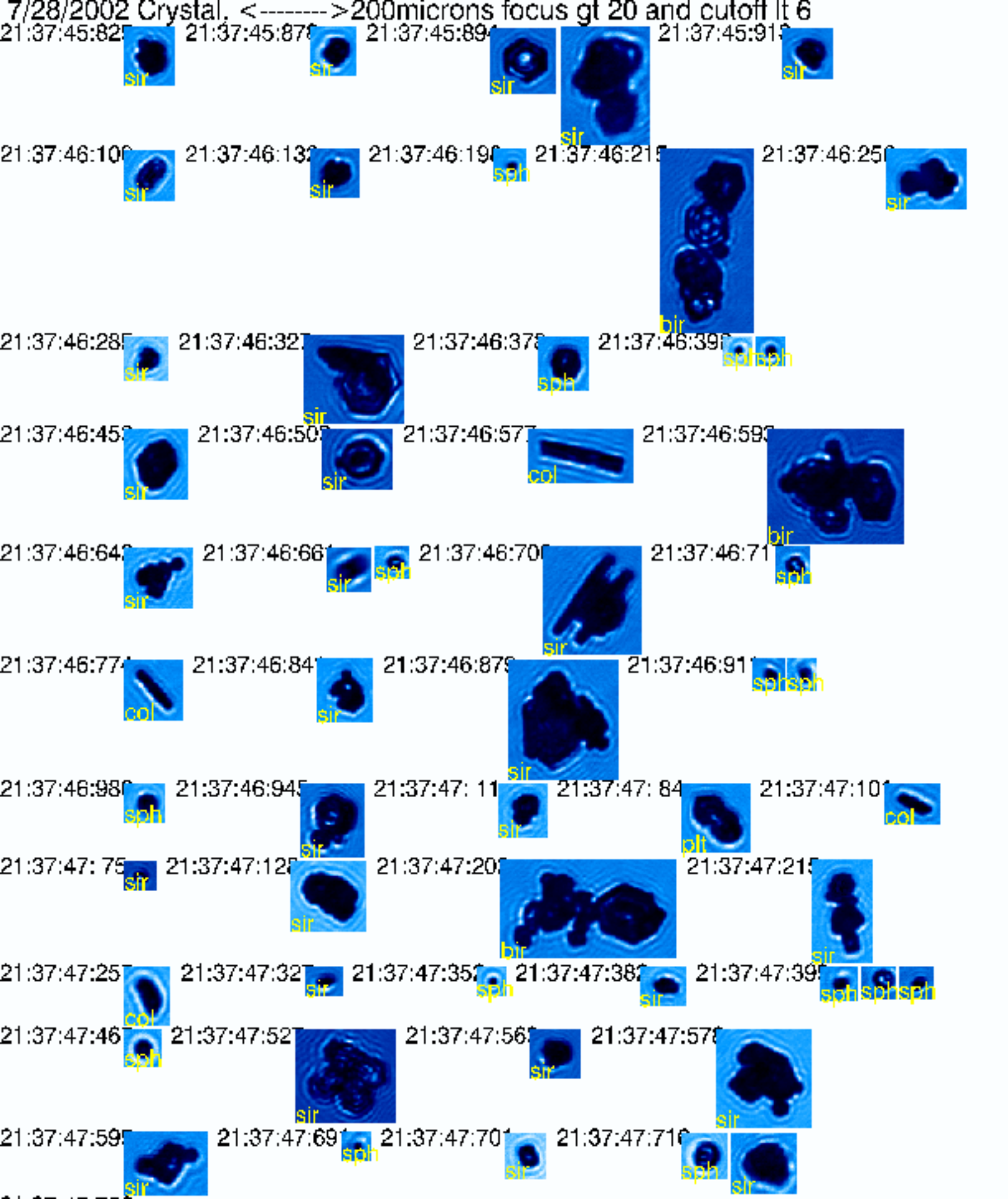
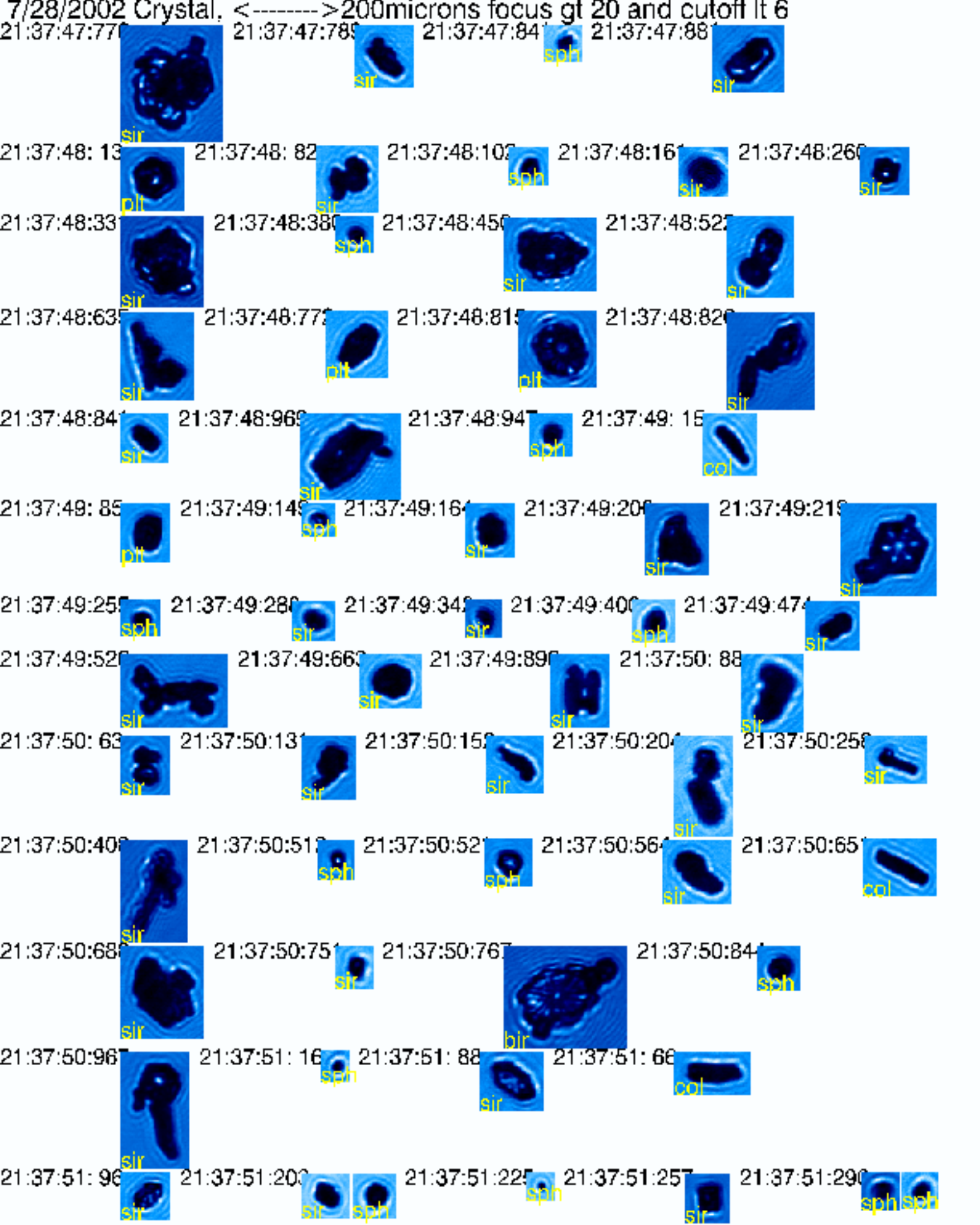
21:37:45:82
sir
sph
sir
sph
sir


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


7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6
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21:37:48: 82
21:37:48:10
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21:37:48:26
21:37:48:33
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21:37:48:45
21:37:48:52
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21:37:48:77
21:37:48:81
21:37:48:82
21:37:48:84
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21:37:50: 63
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21:37:51: 88
21:37:51: 66
21:37:51: 96
21:37:51:20
21:37:51:22
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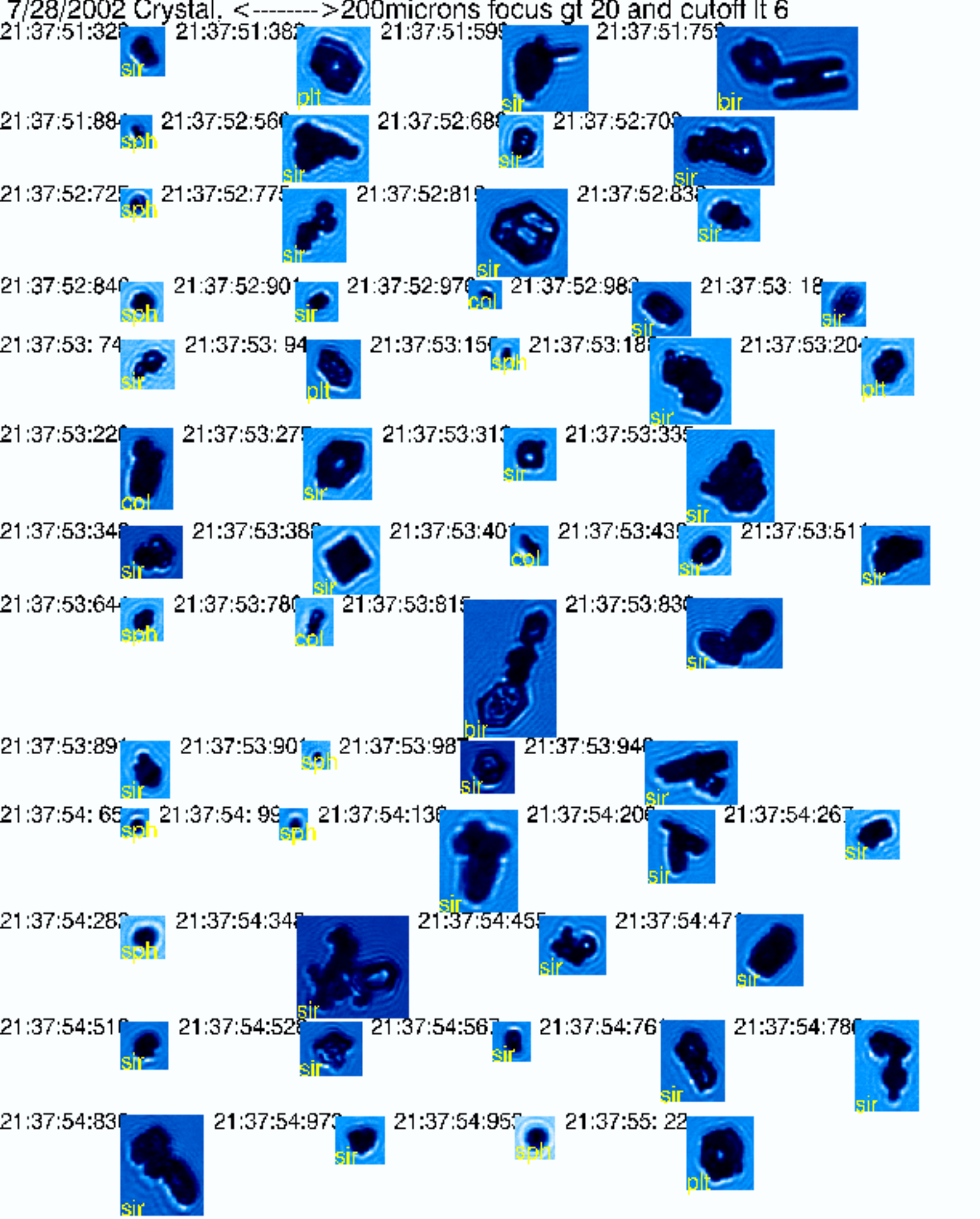
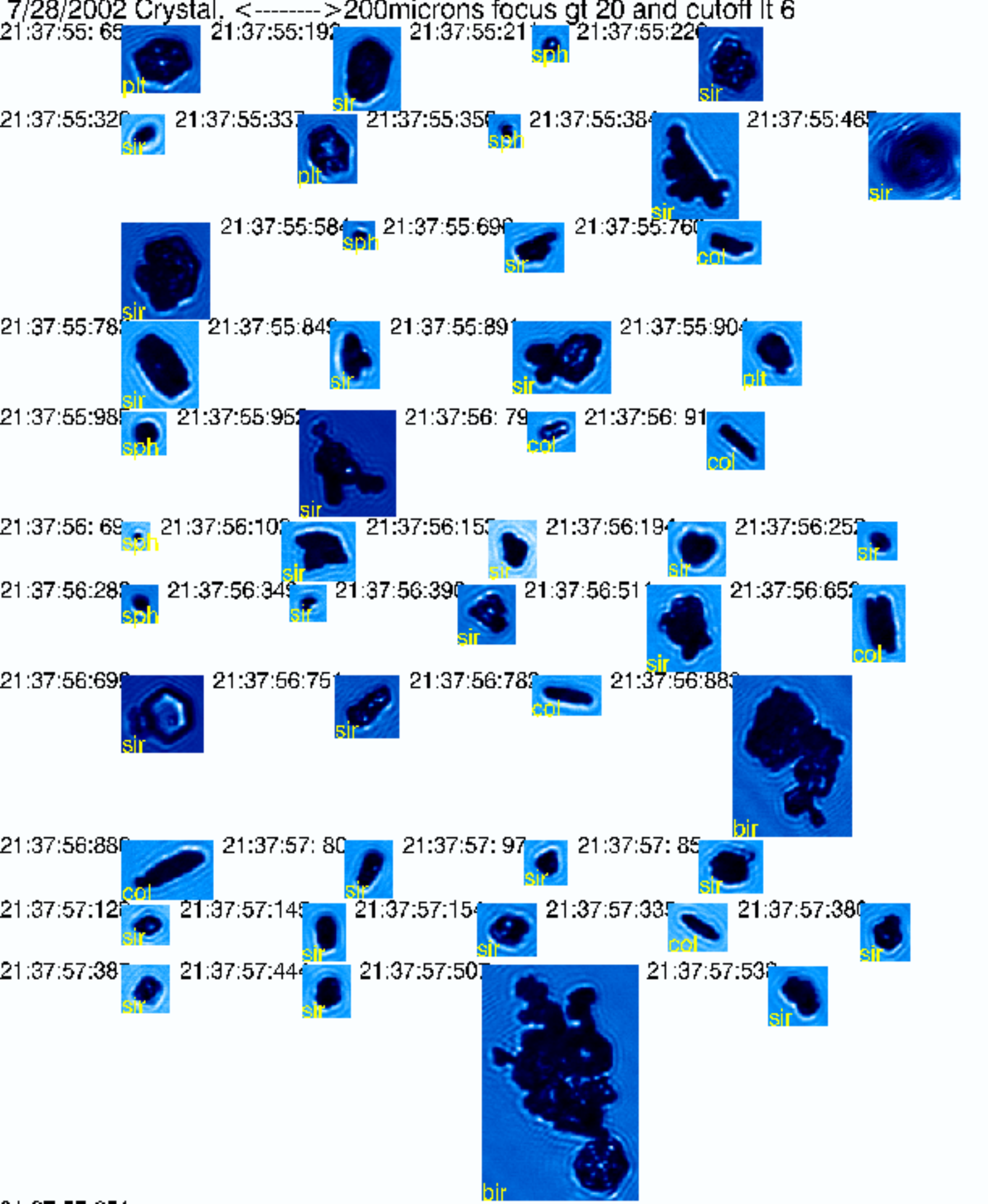
21:37:51:29
sir
plt
sph
col
bir

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




7/28/2002 Crystal, <--------->200microns focus gt 20 and cutoff lt 6
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sph
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sir
21:37:55:320
sir
21:37:55:337
plt
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sph
21:37:55:384
sir
21:37:55:465
sir
21:37:55:584
sph
21:37:55:696
sir
21:37:55:760
col
sir
21:37:55:78
sir
21:37:55:849
sir
21:37:55:891
sir
21:37:55:904
plt
21:37:55:98
sph
21:37:55:952
sir
21:37:56: 79
col
21:37:56: 91
col
21:37:56: 69
sph
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sir
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sir
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sir
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sir
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sph
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sir
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sir
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sir
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col
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sir
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col
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bir
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col
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sir
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col
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sir
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sir
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sir
21:37:57:507
bir
21:37:57:53
sir