

7/16/2002 Crystal, <---->200microns focus at 20 and cutoff at 6

A series of four fluorescence microscopy images showing a cell nucleus. The first three images are labeled 'sir' and the last one is labeled 'col'. The images show the progression of a signal or marker over time.

A sequence of four thermal images showing a small animal, likely a lizard, moving across a surface. The images are labeled with timestamps: 20:53:0:102, 20:53:0:139, 20:53:0:155, and 20:53:0:213. The word "sir" is written in yellow text at the bottom center of each image, and "Sir" is written in blue text at the top right of the last image.

The image consists of four panels showing the progression of an embryo's development. The first panel shows a small, roughly spherical embryo labeled 'sph'. The second panel shows a slightly larger embryo with some internal structure, also labeled 'sph'. The third panel shows a more advanced stage where the embryo is elongating and developing internal structures, labeled 'sph/sir'. The fourth panel shows a very advanced, elongated embryo with a distinct head and body, labeled 'sph'.

20:53: 0:953 20:53: 1: 93 20:53: 1:129 20:53: 1:288

plt sph sph bir

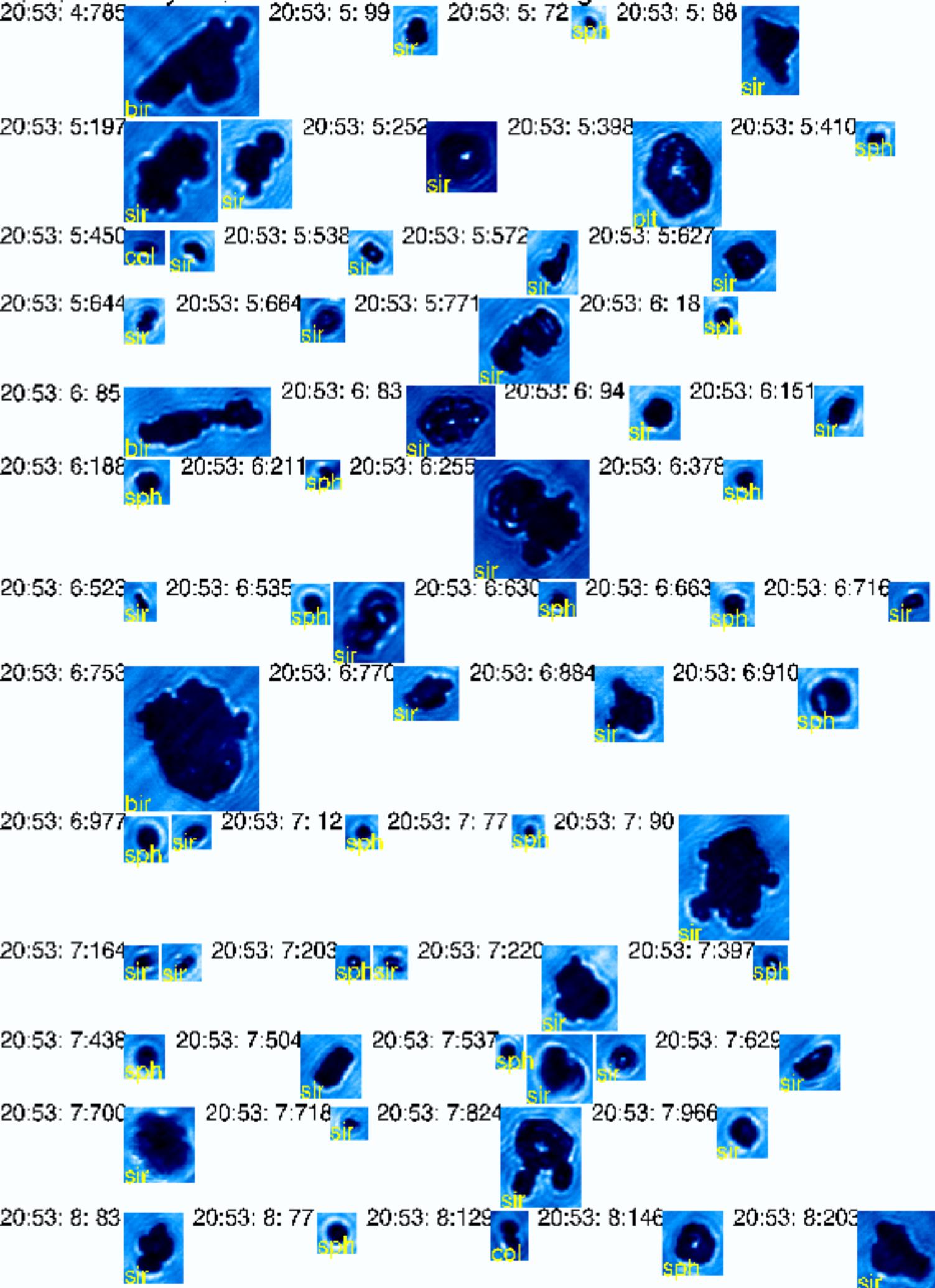
20:53: 1:402 bir col 20:53: 1:409 sir 20:53: 1:461 sph 20:53: 1:640 sph

20:53: 1:852  slr 20:53: 1:989  sph 20:53: 2:390  sph 20:53: 2:823  sph 20:53: 2:836  sph

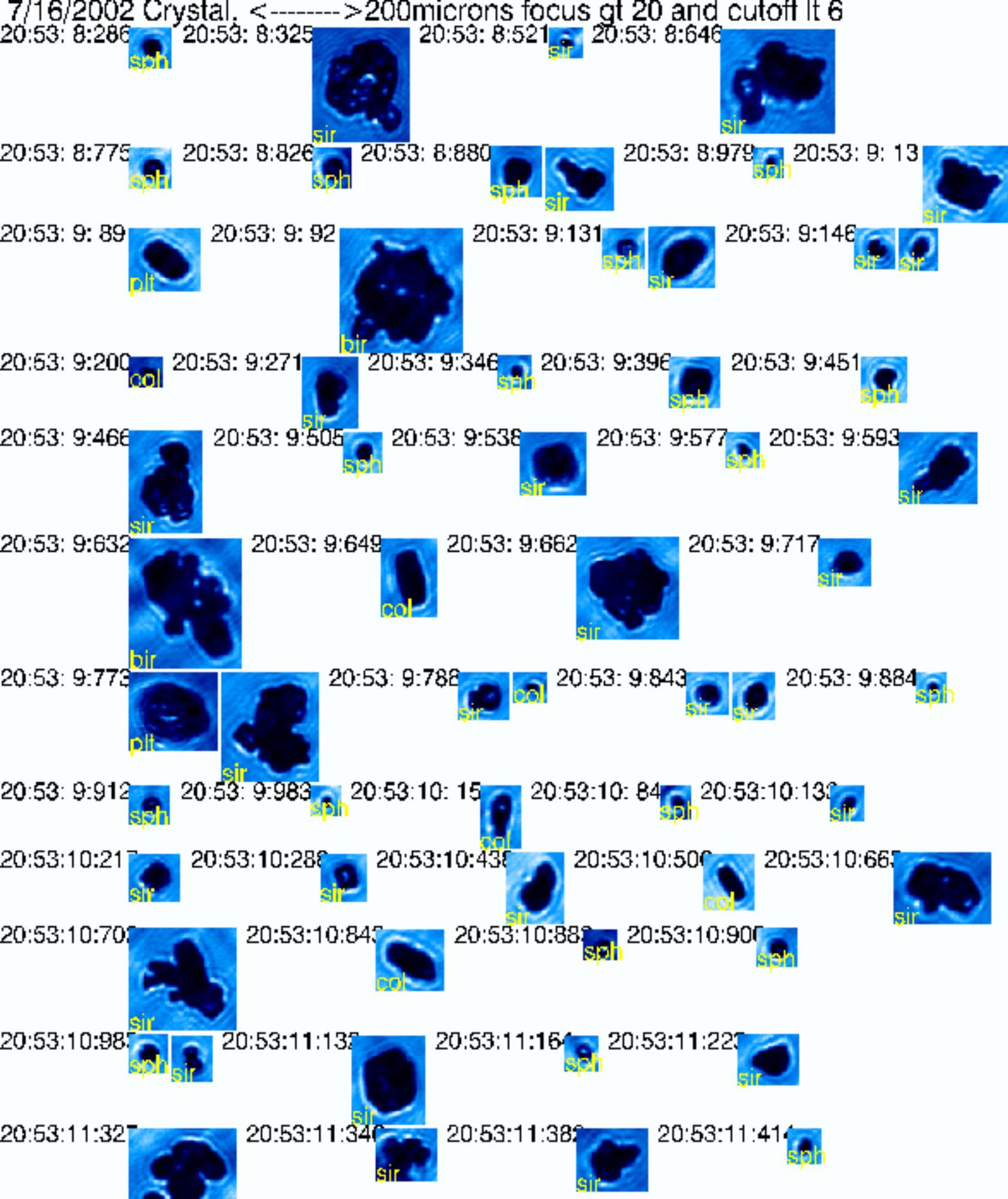
20:53: 2:940 sph sph 20:53: 3: 9 sph 20:53: 3: 70 sph sph sph sph 20:53: 3: 89 sph sph 20:53: 3: 90 sph sph

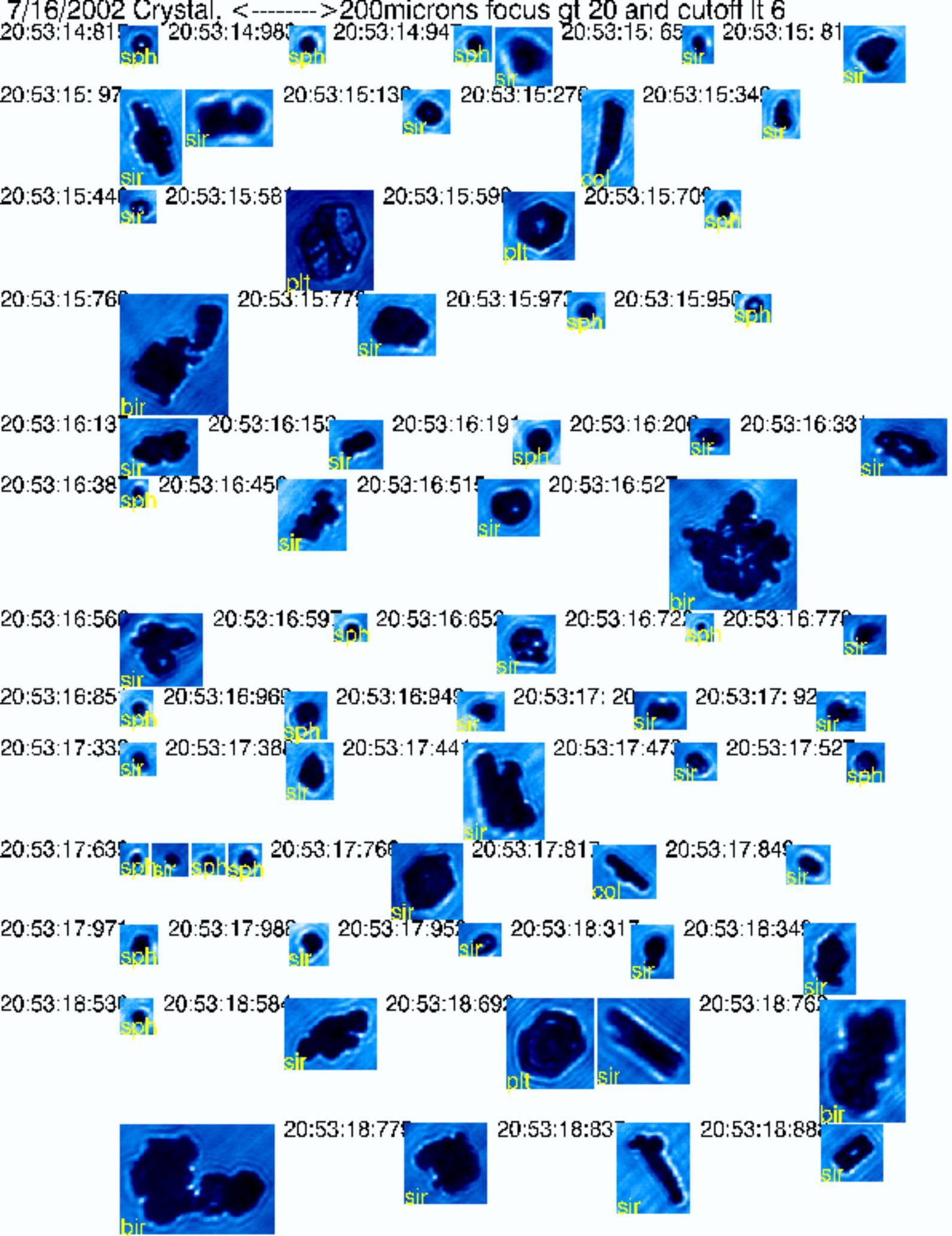
20:53: 3:253 sph 20:53: 3:446 sph 20:53: 3:509 sir 20:53: 3:822 sph 20:53: 4:143 sir

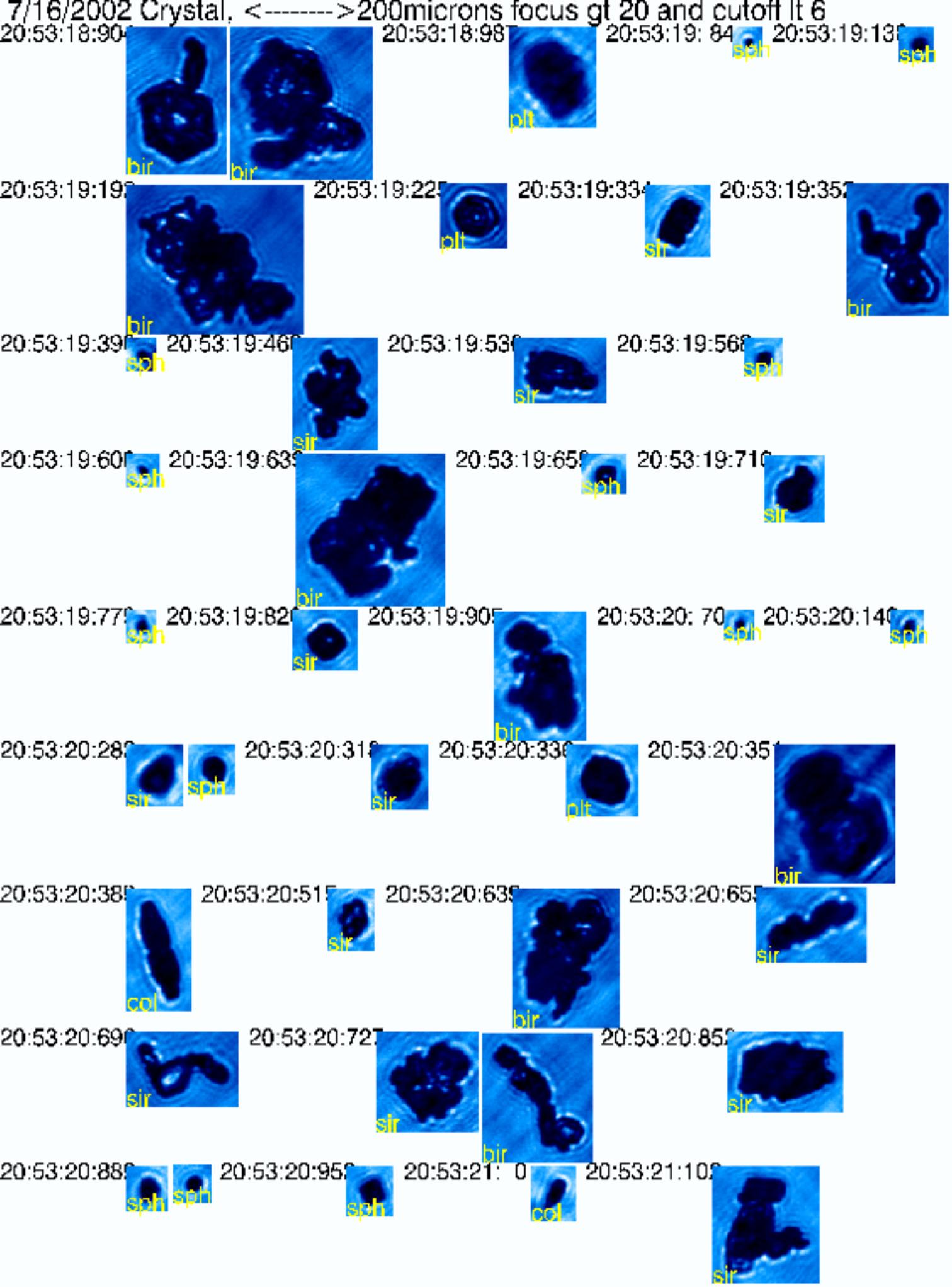
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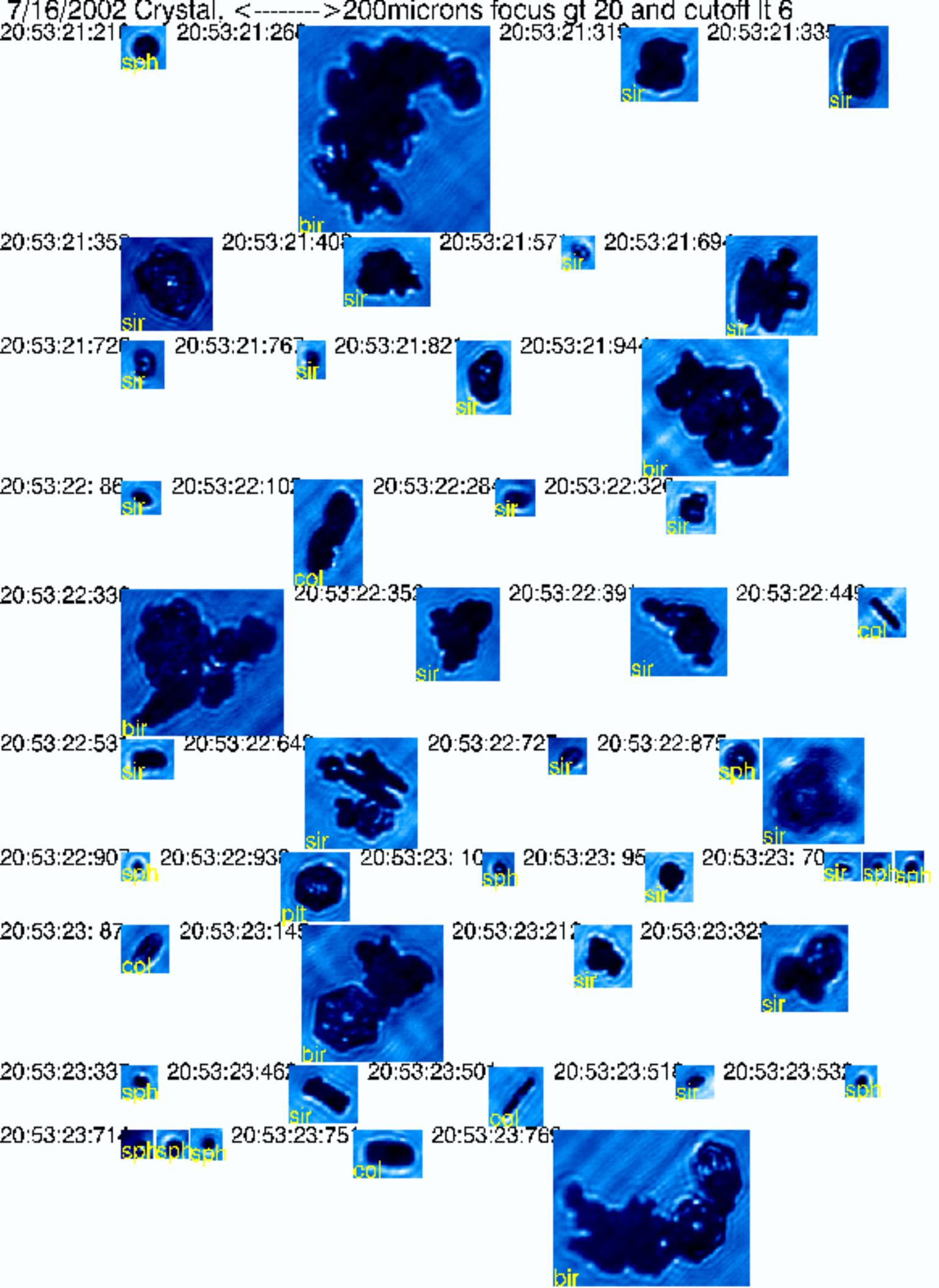


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20:53:23:835 20:53:23:835 20:53:23:835 20:53:23:835 20:53:23:835

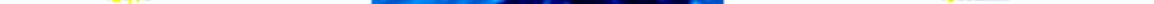
The image consists of four sequential time-lapse frames of a biological sample. Each frame is a blue-tinted image showing cellular structures. In the first frame, two distinct clusters are labeled 'sir' and 'col'. In the second frame, the clusters have merged into a larger, more complex structure. In the third frame, the structure has grown significantly and is labeled 'sph'. In the fourth frame, the structure has decreased in size and is again labeled 'sph'. The labels are in yellow text.

20:53:24:640 20:53:24:650 20:53:24:670 20:53:24:710 20:53:24:824

sph sph sir

sph plt

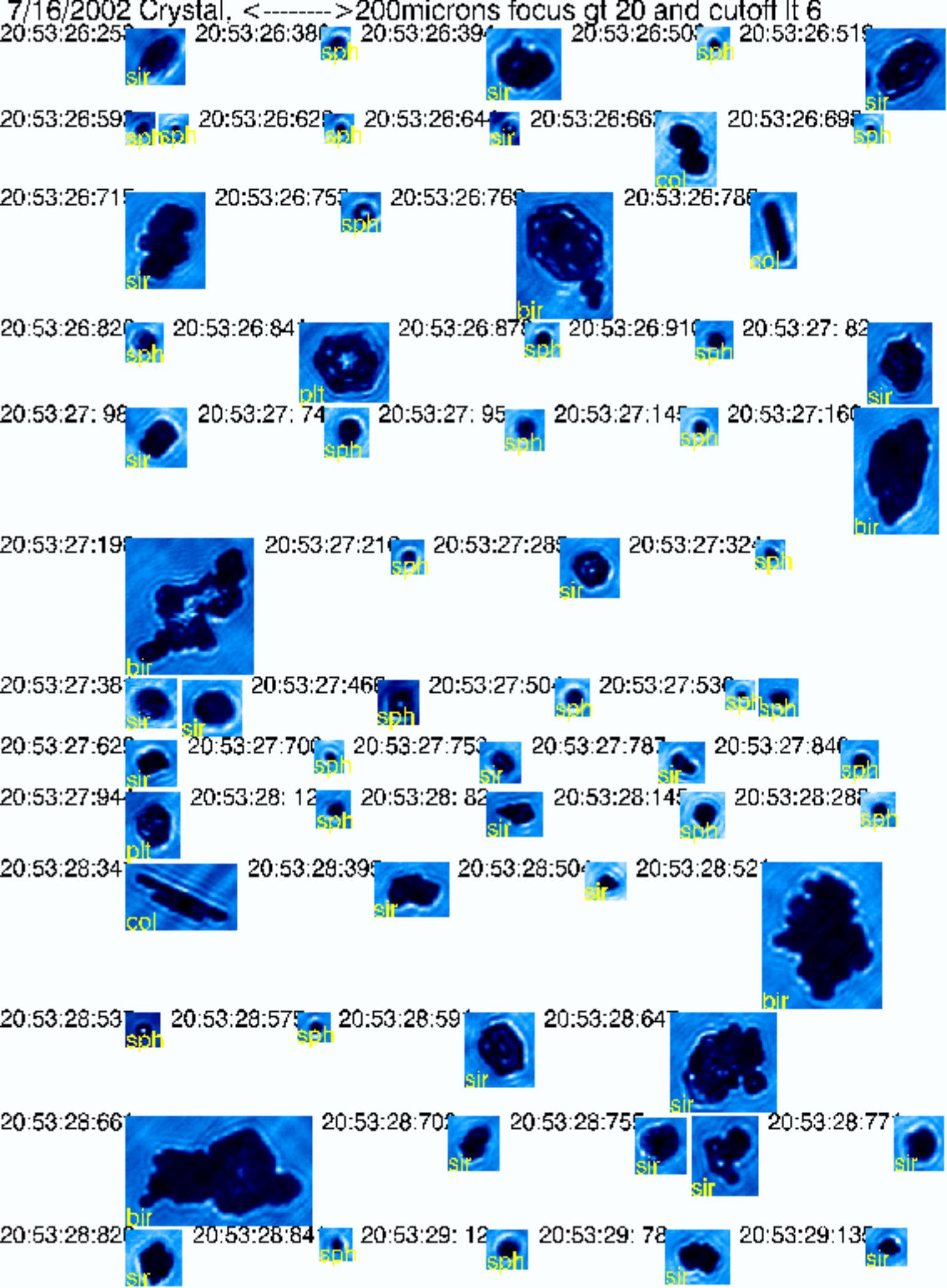
20:53:24:830 20:53:24:910 20:53:25: 96 20:53:25: 89



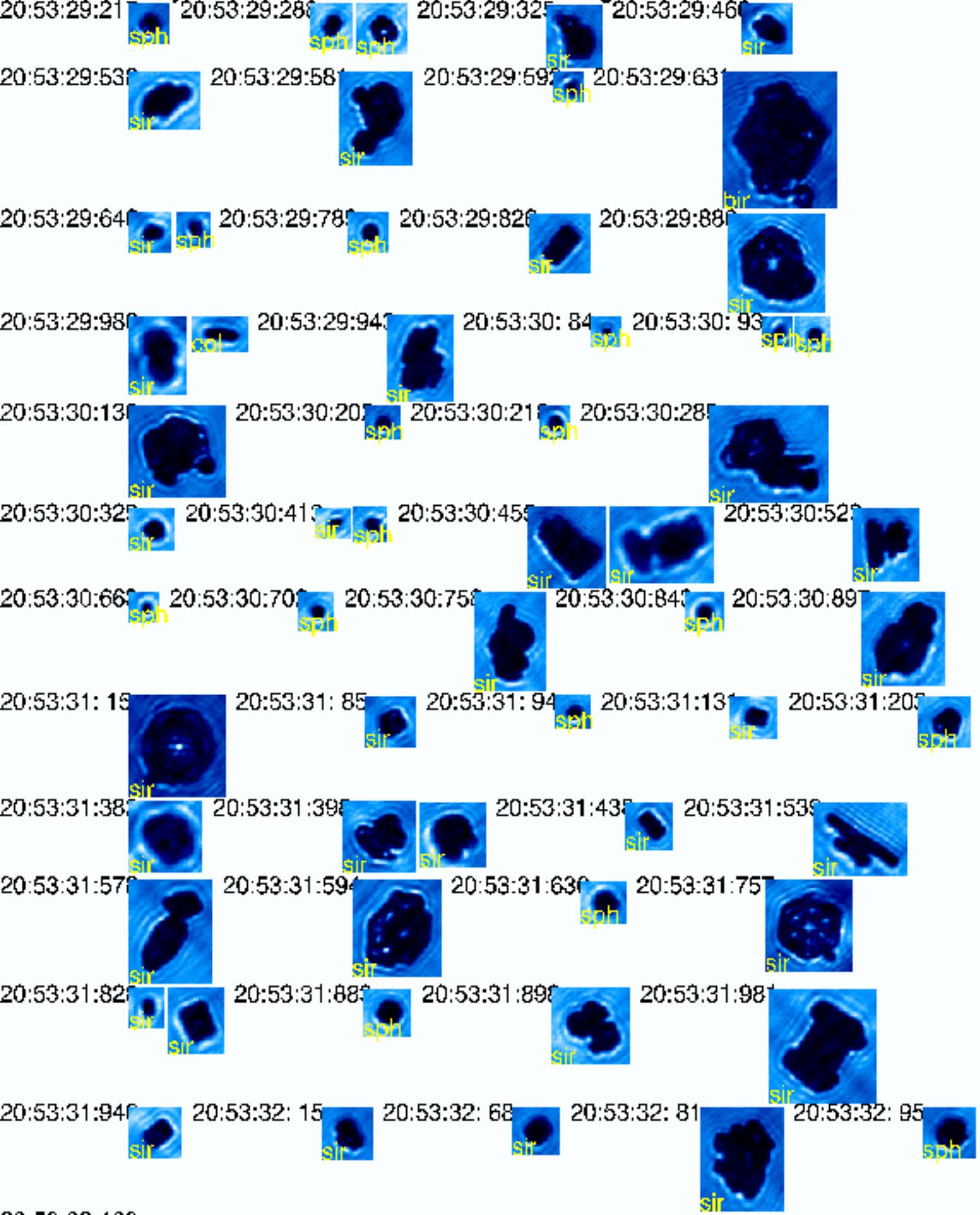
The image consists of four panels representing sequential fluorescence microscopy frames. Each panel shows a cell nucleus with a distinct nucleolus. In the first panel, the nucleolus is highlighted in yellow and labeled 'sir' in yellow text below it. In the second panel, the nucleolus is highlighted in yellow and labeled 'sph' in yellow text above it. In the third panel, the nucleolus is highlighted in blue and labeled 'sph' in yellow text above it. In the fourth panel, the nucleolus is highlighted in dark blue and labeled 'sph' in yellow text above it.

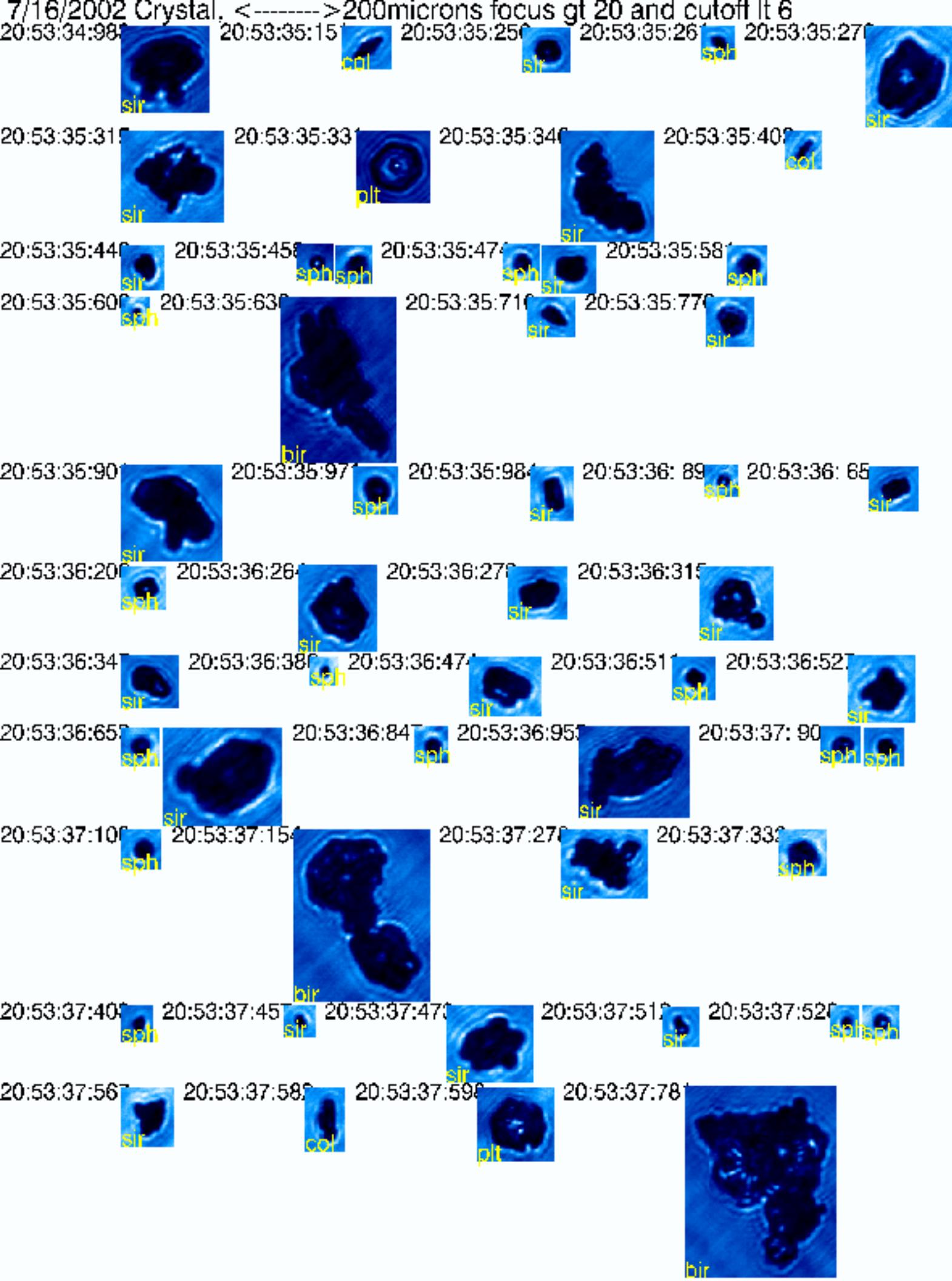
The image consists of four panels showing a sequence of frames from a video. Each panel has a timestamp at the top: 20:53:25:755, 20:53:25:760, 20:53:25:820, and 20:53:25:905. The first three panels show a bright, roughly spherical feature labeled 'sph' in yellow text. The fourth panel shows a more irregular, blob-like shape labeled 'sph' and 'sir' in yellow text.

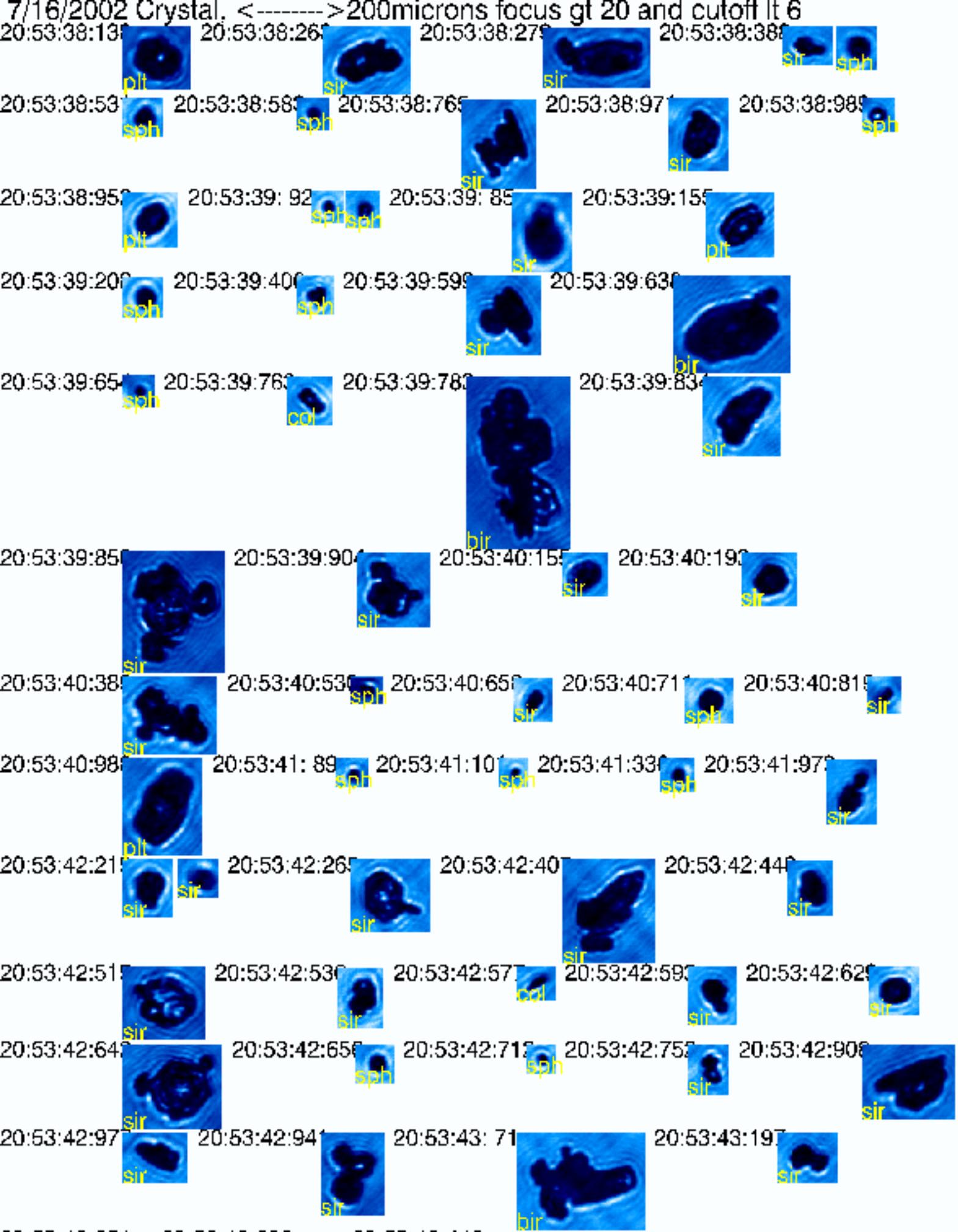
Detailed description: This row of four panels shows fluorescence microscopy images of a cell undergoing division. Panel 1: A cell with three distinct nuclei, labeled 'bir' in yellow. Panel 2: A single nucleus, labeled 'sph' in yellow. Panel 3: A cell with two nuclei, labeled 'bir' in yellow. Panel 4: A single nucleus, labeled 'sir' in yellow.

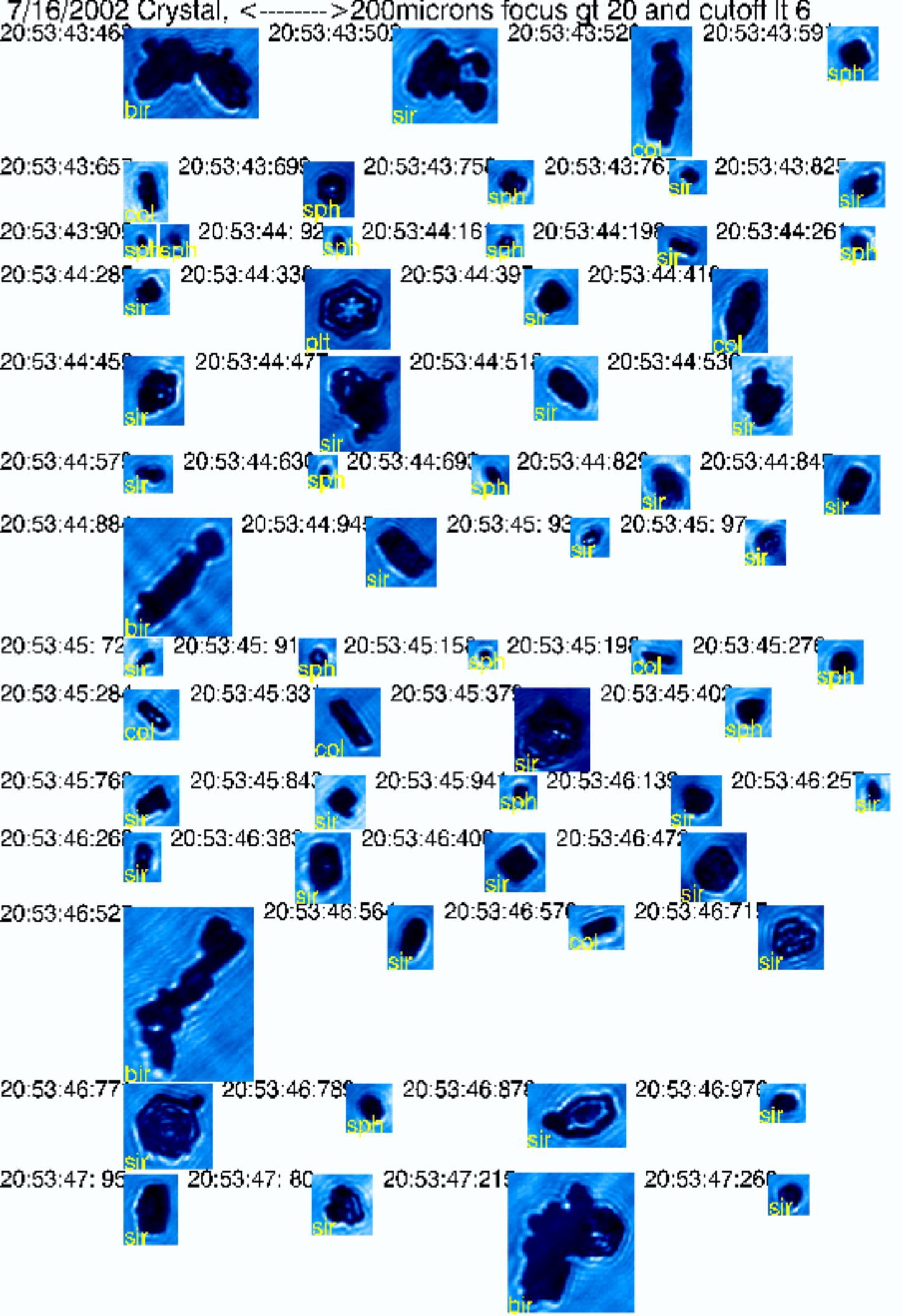


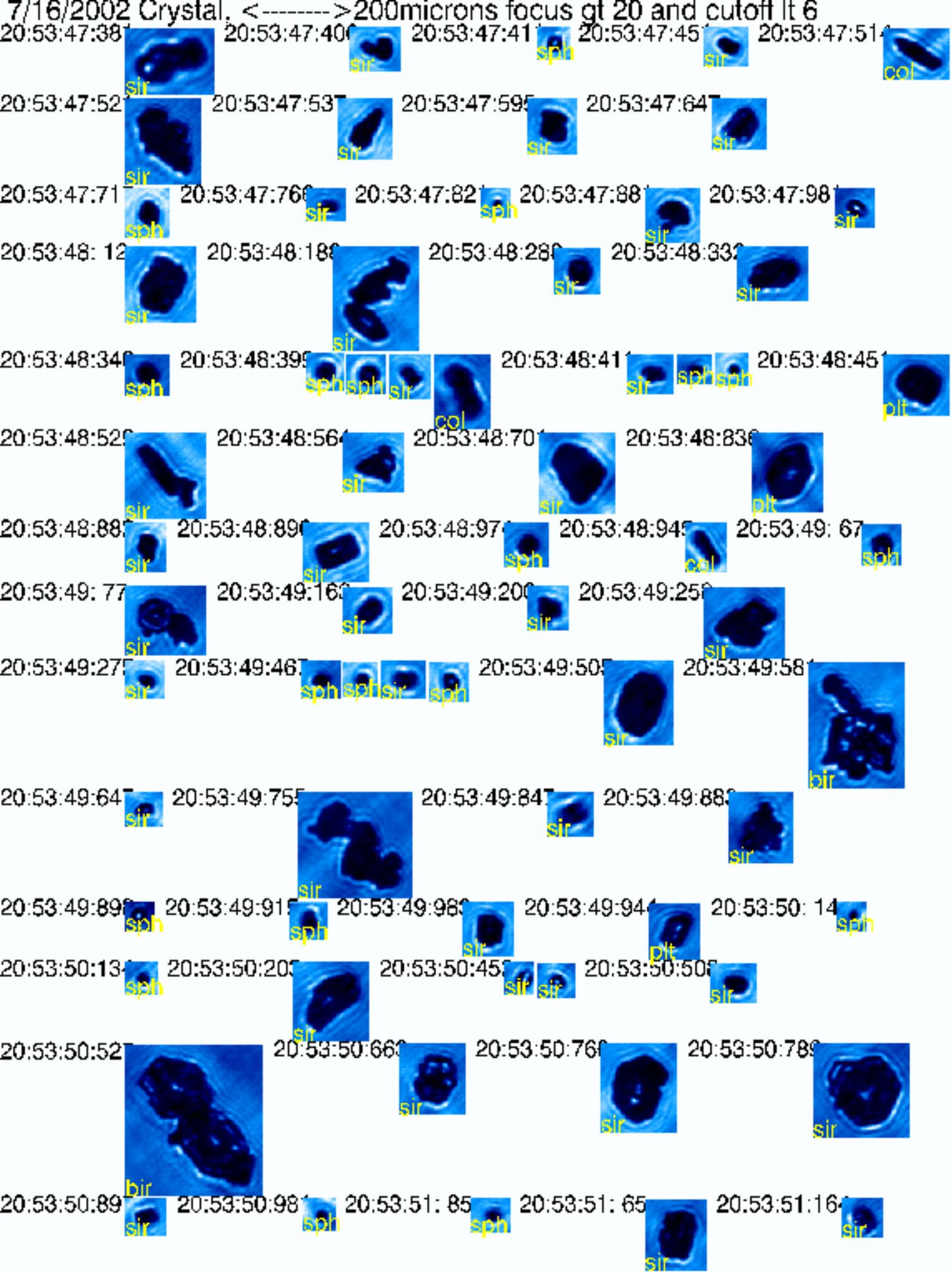
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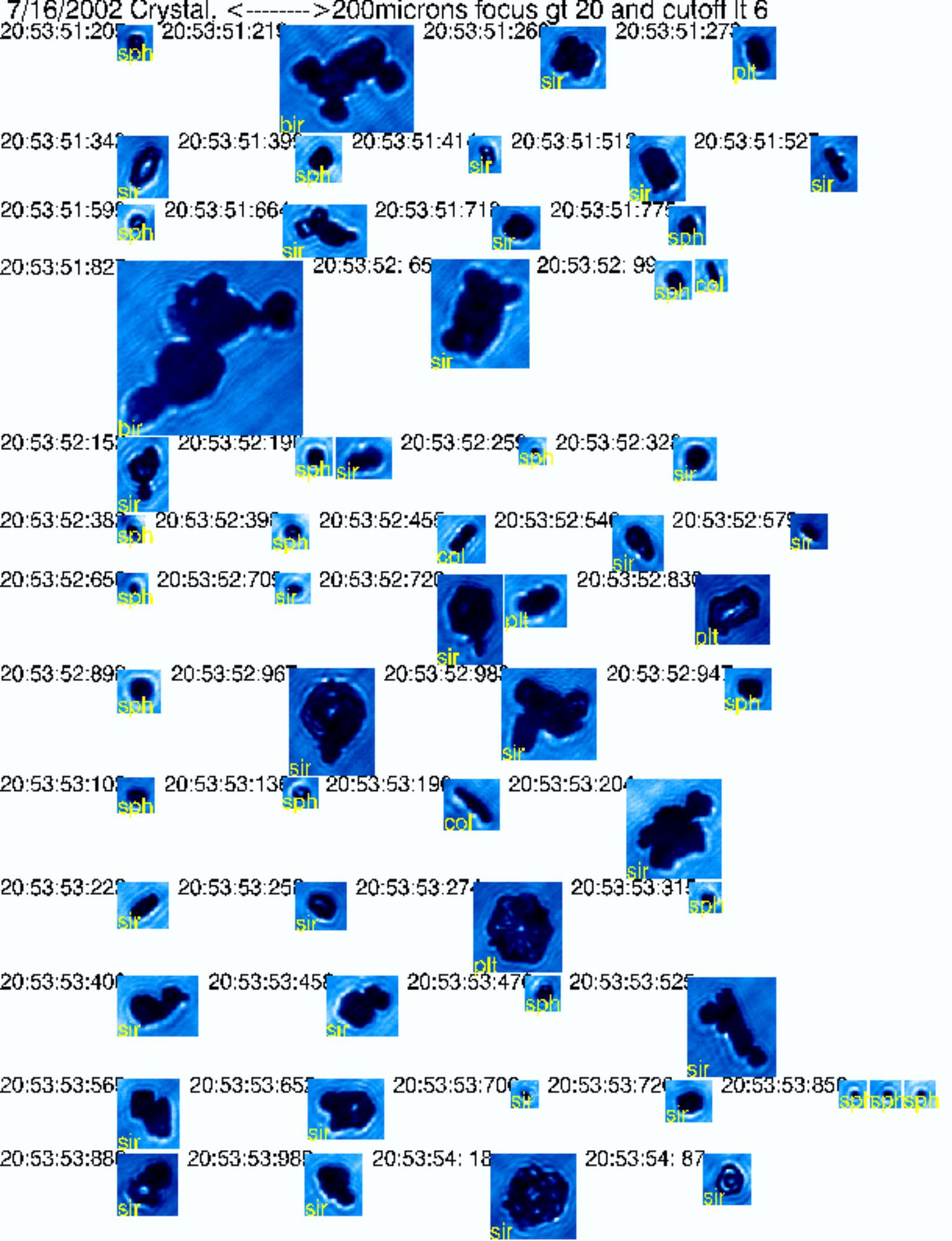








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