## Summary

| July 2007 | Optical  | Common | Misc | SUBTOTAL                   |  |
|-----------|----------|--------|------|----------------------------|--|
|           | Tweezers | Code   |      |                            |  |
| 1         | 0        | 0      | 0    | 0                          |  |
| 2         | 3.5      | 1      | 0    | 4.5                        |  |
| 3         | 6        | 0.5    | 0    | 6.5                        |  |
| 4         | 0        | 0      | 0    | 0                          |  |
| 5         | 2.5      | 0      | 3    | 5.5                        |  |
| 6         | 6.5      | 2.5    | 0    | 9                          |  |
| 7         | 0        | 0      | 0    | 0                          |  |
| 8         | 1        | 0      | 0    | 1                          |  |
| 9         | 10       | 1.5    | 0.5  | 12                         |  |
| 10        | 8.25     | 1.5    | 0.5  | 10.25                      |  |
| 11        | 0        | 0      | 0    | 0                          |  |
| 12        | 0        | 0      | 0    | 0                          |  |
| 13        | 0        | 0      | 0    | 0                          |  |
| 14        | 0        | 0      | 0    | 0                          |  |
| 15        | 0        | 0      | 0    | 0                          |  |
| 16<br>17  | 0        | 0      | 0    | 0<br>0<br>0<br>0<br>0      |  |
| 17        | 0        | 0      | 0    | 0                          |  |
| 19        | 0        | 0      | 0    | 0                          |  |
| 20        | 0        | 0      | 0    | 0                          |  |
| 21        | 0        | 0      | 0    |                            |  |
| 22        | 0        | 0      | 0    | 0                          |  |
| 23        | 0        | 0      | 0    | 0                          |  |
| 24        | 0        | 0      | 0    | 0                          |  |
| 25        | 0        | 0      | 0    | 0<br>0<br>0<br>0<br>0<br>0 |  |
| 26        | 0        | 0      | 0    | 0                          |  |
| 27        | 0        | 0      | 0    | 0                          |  |
| 28        | 0        | 0      | 0    | 0                          |  |
| 29        | 0        | 0      | 0    | 0                          |  |
| 30        | 0        | 0      | 0    | 0                          |  |
| 31        | 0        | 0      | 0    | 0                          |  |
| TOTAL     | 37.75    | 7      | 4    | 48.75                      |  |
|           | 77.4%    | 14.4%  | 8.2% |                            |  |

## Chris Malley - PixelZoom, Inc. Optical Tweezers

| July 2007 | Design | Code  | Changes | SUBTOTAL Notes |
|-----------|--------|-------|---------|----------------|
| 1         |        |       | _       | 0              |
| 2         |        | 3.5   |         | 3.5            |
| 3         |        |       | 6       | 6              |
| 4         |        |       |         | 0              |
| 5         |        | 2.5   |         | 2.5            |
| 6         |        |       | 6.5     |                |
| 7         |        |       |         | 0              |
| 8         |        |       | 1       |                |
| 9         |        | 5     | 5       |                |
| 10        |        | 7.25  | 1       |                |
| 11        |        |       |         | 0              |
| 12        |        |       |         | 0              |
| 13        |        |       |         | 0              |
| 14        |        |       |         | 0              |
| 15        |        |       |         | 0              |
| 16        |        |       |         | 0              |
| 17        |        |       |         | 0              |
| 18        |        |       |         | 0              |
| 19        |        |       |         | 0              |
| 20        |        |       |         | 0              |
| 21        |        |       |         | 0              |
| 22        |        |       |         | 0              |
| 23        |        |       |         | 0              |
| 24        |        |       |         | 0              |
| 25        |        |       |         | 0              |
| 26        |        |       |         | 0              |
| 27        |        |       |         | 0              |
| 28        |        |       |         | 0              |
| 29        |        |       |         | 0              |
| 30        |        |       |         | 0              |
| 31        |        |       |         | 0              |
| TOTAL     | 0      | 18.25 | 19.5    | 37.75          |

| July 2007 | Design | Code | Debug | Other | SUBTOTAL | Notes  |
|-----------|--------|------|-------|-------|----------|--|
| 1         |        |      |       |       | 0        |  |
| 2         |        | 0.5  |       | 0.5   | 1        | Swing.invokeLater, FlavorLauncher                  |
| 3         |        |      |       | 0.5   |          | review screenshots and process                     |
| 4         |        |      |       |       | 0        | ·  |
| 5         |        |      |       |       | 0        |  |
| 6         |        |      | 2     | 0.5   | 2.5      | ProGuard Save/Load fix, Arrow zero magnitude bug   |
| 7         |        |      |       |       | 0        |  |
| 8         |        |      |       |       | 0        |  |
| 9         |        |      | 1.5   |       | 1.5      | bug in JFreeChartNode, revise AbstractValueControl |
| 10        |        |      | 1.5   |       | 1.5      | module management and activation                   |
| 11        |        |      |       |       | 0        |  |
| 12        |        |      |       |       | 0        |  |
| 13        |        |      |       |       | 0        |  |
| 14        |        |      |       |       | 0        |  |
| 15        |        |      |       |       | 0        |  |
| 16        |        |      |       |       | 0        |  |
| 17        |        |      |       |       | 0        |  |
| 18        |        |      |       |       | 0        |  |
| 19        |        |      |       |       | 0        |  |
| 20        |        |      |       |       | 0        |  |
| 21        |        |      |       |       | 0        |  |
| 22        |        |      |       |       | 0        |  |
| 23        |        |      |       |       | 0        |  |
| 24        |        |      |       |       | 0        |  |
| 25        |        |      |       |       | 0        |  |
| 26        |        |      |       |       | 0        |  |
| 27        |        |      |       |       | 0        |  |
| 28        |        |      |       |       | 0        |  |
| 29        |        |      |       |       | 0        |  |
| 30        |        |      |       |       | 0        |  |
| 31        |        |      |       |       | 0        |  |
| TOTAL     | 0      | 0.5  |       | 1.5   | 7        |  |

## Misc

| July 2007 | Meetings | Reports | Other | SUBTOTAL Notes                                      |         |
|-----------|----------|---------|-------|---|---------|
| 1         |          |         |       | 0   |         |
| 2         |          |         |       | 0   |         |
| 3         |          |         |       | 0   |         |
| 4         |          |         |       | 0   |         |
| 5         | 1.5      |         | 1.5   | 3 Color Vision fix (0.5), screen shots, build discu | ussions |
| 6         |          |         |       | 0   |         |
| 7         |          |         |       | 0   |         |
| 8         |          |         |       | 0   |         |
| 9         |          |         | 0.5   | 0.5 Sam Reid umask, project properties formatting   | g       |
| 10        |          | 0.5     |       | 0.5   |         |
| 11        |          |         |       | 0   |         |
| 12        |          |         |       | 0   |         |
| 13        |          |         |       | 0   |         |
| 14        |          |         |       | 0   |         |
| 15        |          |         |       | 0   |         |
| 16        |          |         |       | 0   |         |
| 17        |          |         |       | 0   |         |
| 18        |          |         |       | 0   |         |
| 19        |          |         |       | 0   |         |
| 20        |          |         |       | 0   |         |
| 21        |          |         |       | 0   |         |
| 22        |          |         |       | 0   |         |
| 23        |          |         |       | 0   |         |
| 24        |          |         |       | 0   |         |
| 25        |          |         |       | 0   |         |
| 26        |          |         |       | 0   |         |
| 27        |          |         |       | 0   |         |
| 28        |          |         |       | 0   |         |
| 29        |          |         |       | 0   |         |
| 30        |          |         |       | 0   |         |
| 31        |          |         |       | 0   |         |
| TOTAL     | 1.5      | 0.5     | 2     | 4   |         |