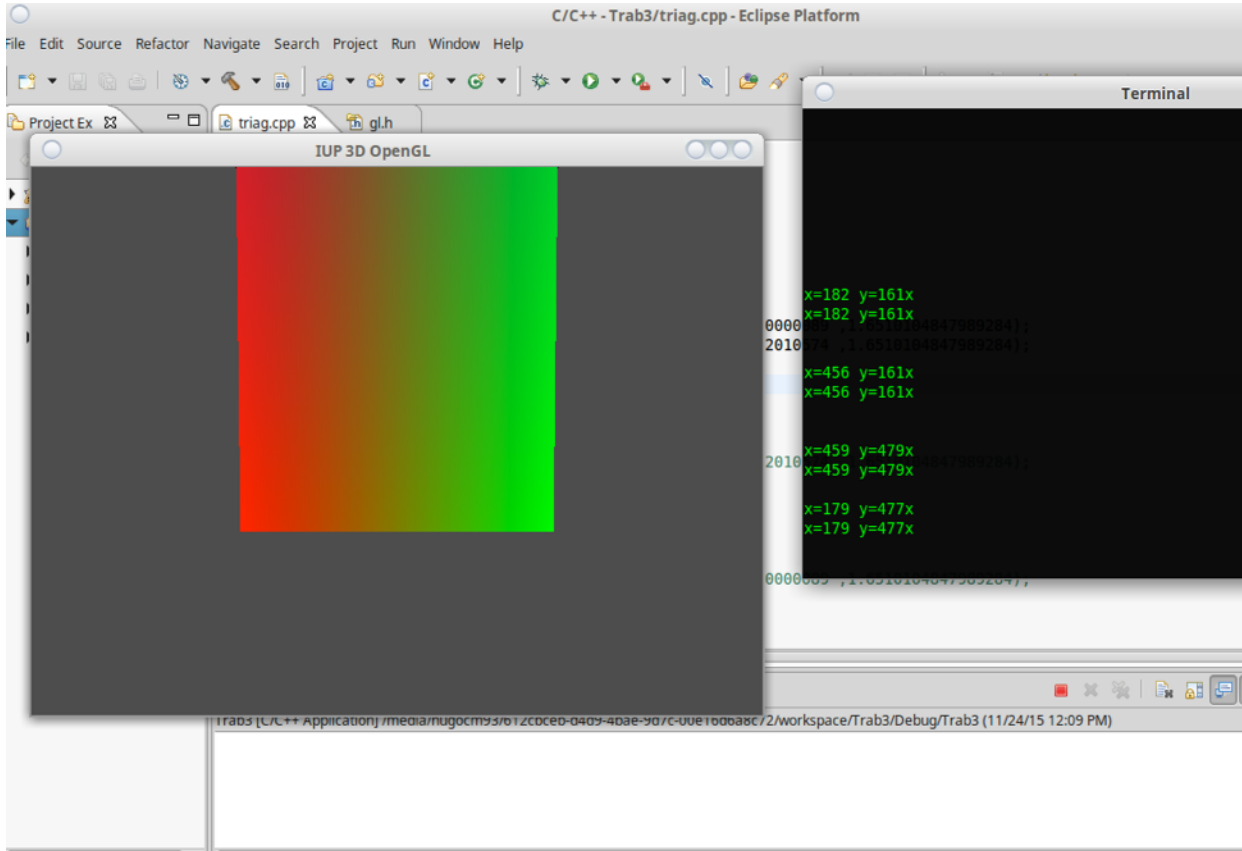
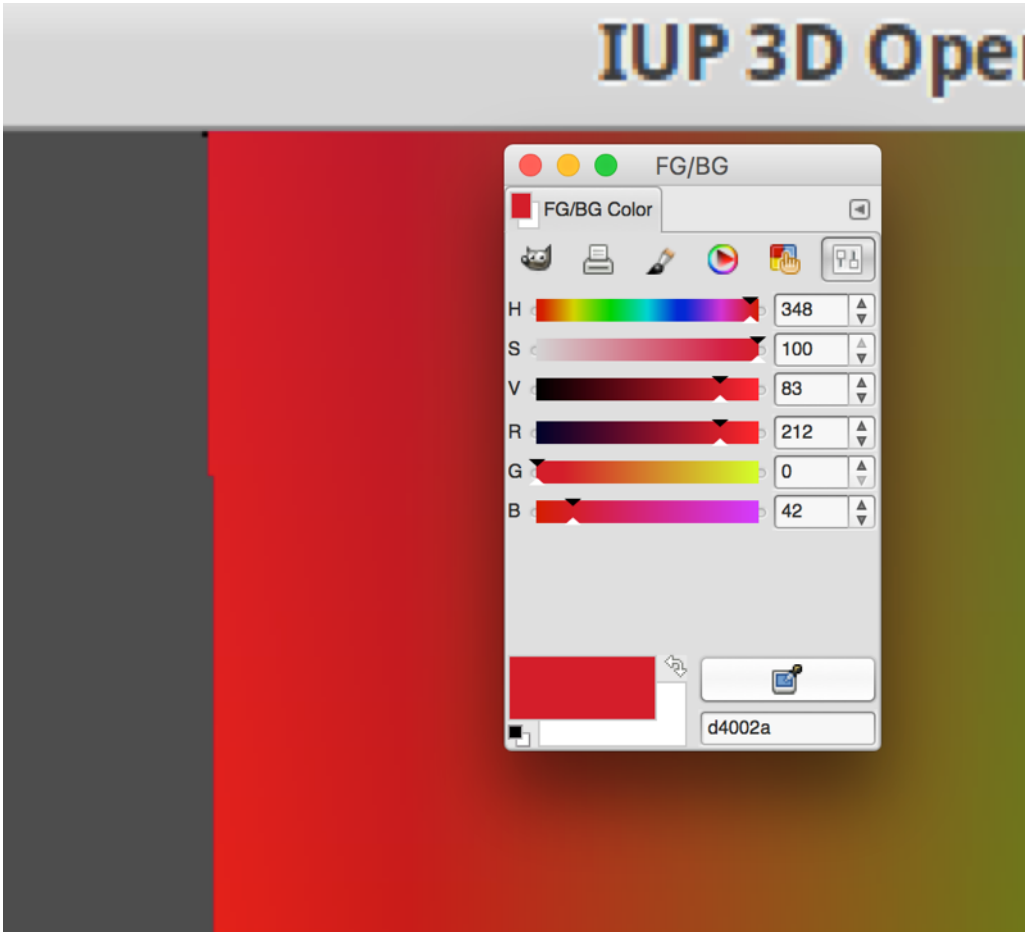


| Results |                |                |                |   |                 |                 |                 |   |                 |                 |                |                |                 |                 |                |   |                |                |                |                |                |                |  |  |
|---------|----------------|----------------|----------------|---|-----------------|-----------------|-----------------|---|-----------------|-----------------|----------------|----------------|-----------------|-----------------|----------------|---|----------------|----------------|----------------|----------------|----------------|----------------|--|--|
| Vertex  | Vo             |                |                |   | Ve              |                 |                 |   | Vc              |                 |                |                | Vn              |                 |                |   | Vw             |                |                |                | Color          |                |  |  |
|         | X              | Y              | Z              | W | X               | Y               | Z               | W | X               | Y               | Z              | W              | X               | Y               | Z              | W | X              | Y              | Z              | R              | G              | B              |  |  |
| 1       | 1              | 0              | 0              | 1 | -0.707106781187 | -0.408248290464 | -4.618802153517 | 1 | -1.980270082696 | -1.524412620417 | 3.135773889734 | 4.618802153517 | -0.428741049492 | -0.330045013783 | 0.678914962258 | 1 | 182.8028641625 | 160.7891966921 | 55013.8460258  | 255            | 0              | 0              |  |  |
| 2       | 0              | 1              | 0              | 1 | 0.707106781187  | -0.408248290464 | -4.618802153517 | 1 | 1.980270082696  | -1.524412620417 | 3.135773889734 | 4.618802153517 | 0.428741049492  | -0.330045013783 | 0.678914962258 | 1 | 457.1971358375 | 160.7891966921 | 55013.8460258  | 0              | 255            | 0              |  |  |
| 3       | 0.834898951520 | 0              | 1.651010484799 | 1 | -0.590362710225 | 1.007198346246  | -3.760911940467 | 1 | -1.65332541577  | 3.760911940467  | 2.155327931962 | 3.760911940467 | -0.439607585059 | 1               | 0.573086518929 | 1 | 179.3255727811 | 480            | 51546.11250901 | 212.8992326376 | 0              | 42.10076736237 |  |  |
| 4       | 0              | 0.834898951520 | 1.651010484799 | 1 | 0.590362710225  | 1.007198346246  | -3.760911940467 | 1 | 1.65332541577   | 3.760911940467  | 2.155327931962 | 3.760911940467 | 0.439607585059  | 1               | 0.573086518929 | 1 | 460.674427219  | 480            | 51546.11250902 | 0              | 212.8992326376 | 42.10076736237 |  |  |

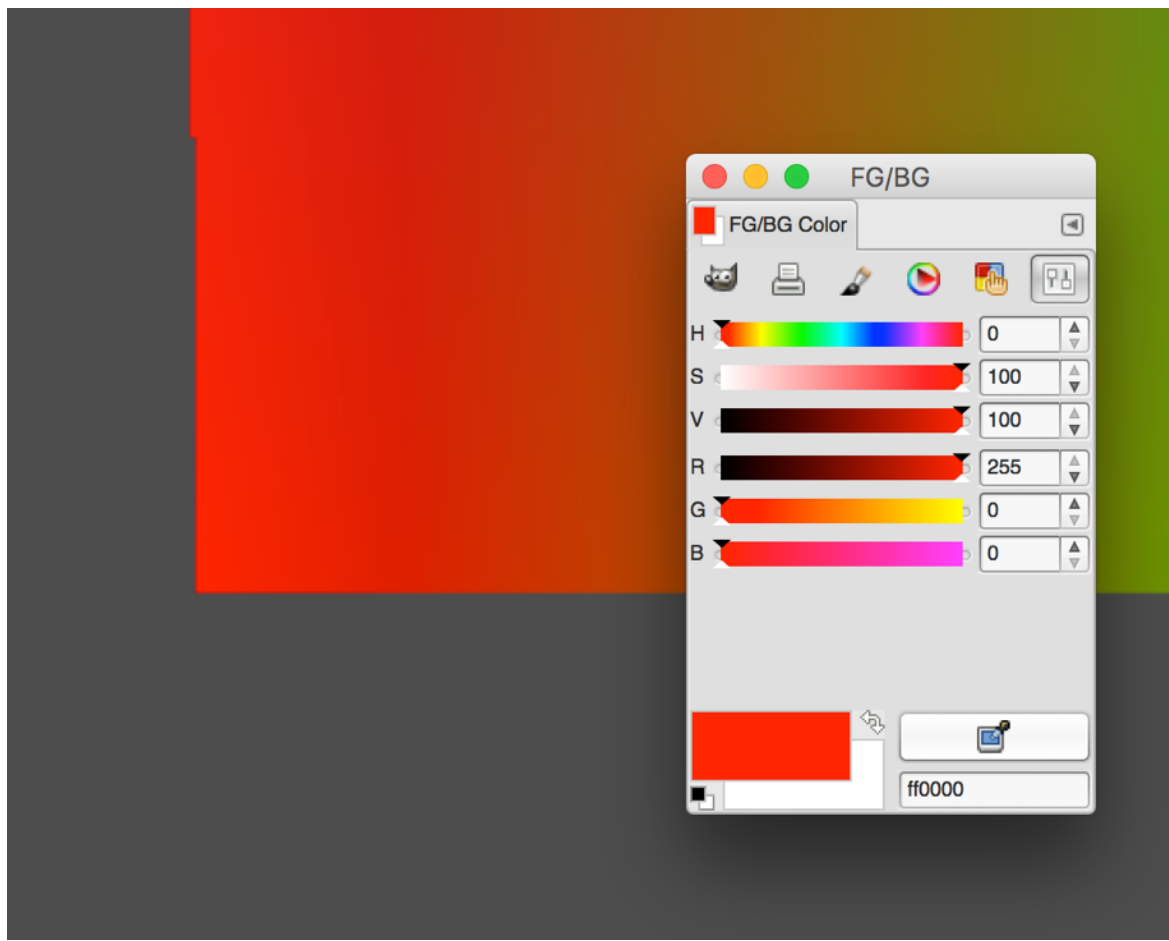


Modifiquei o programa para mostrar as coordenadas da tela quando sob o click.

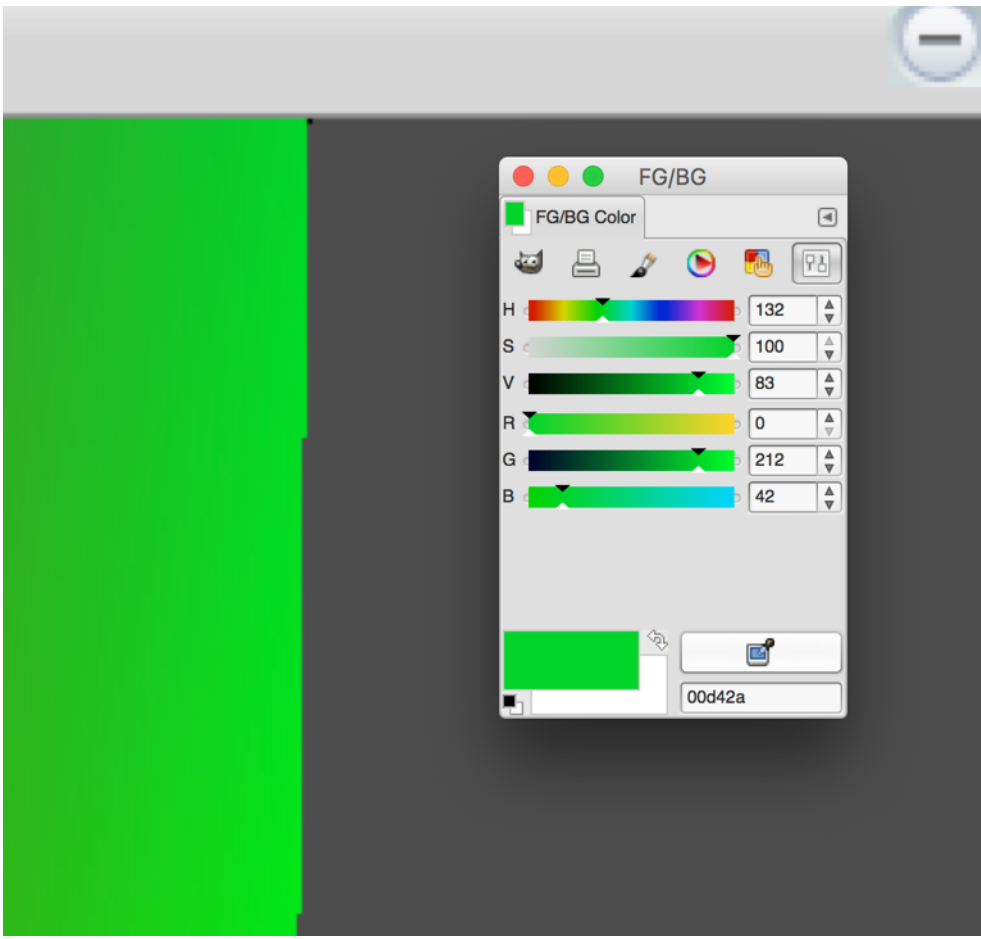
A foto mostra os pontos P1, P2, P4, P3 respectivamente.



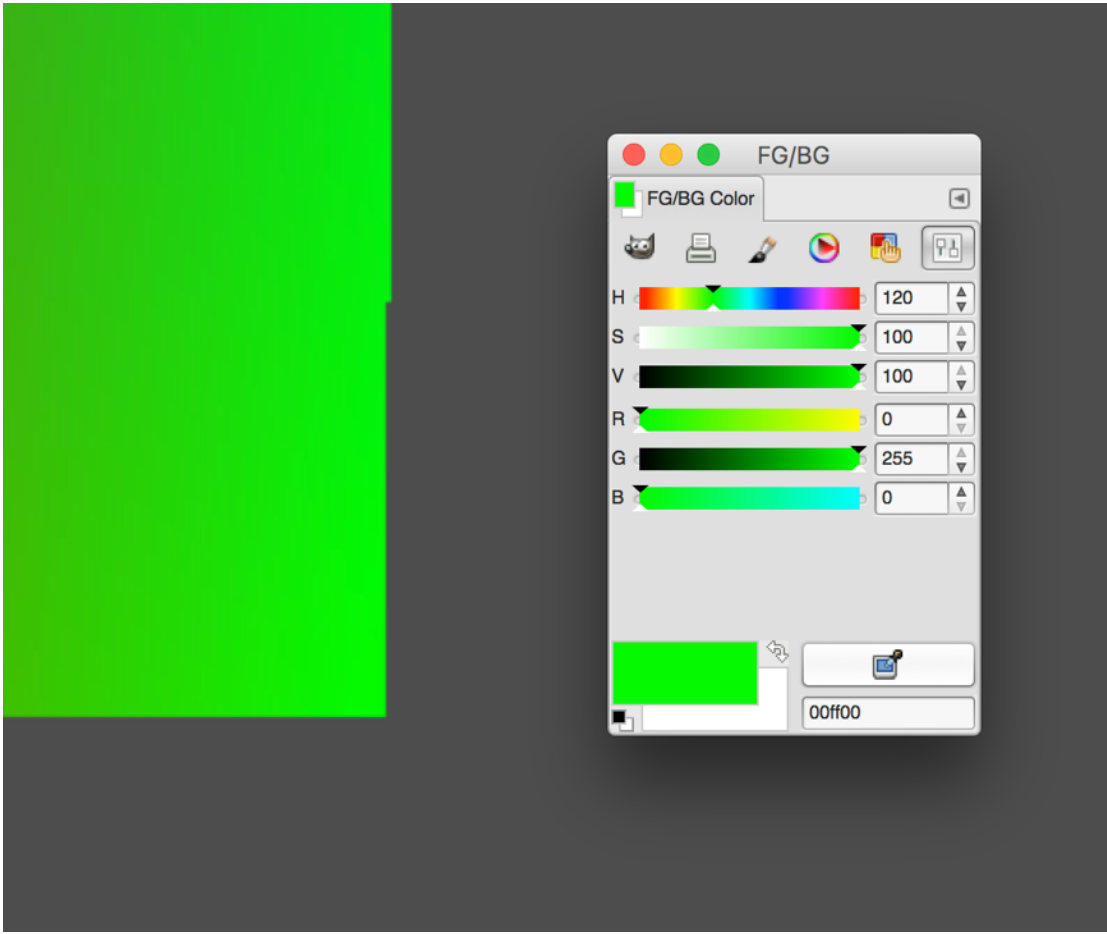
Cor do ponto P3



Cor do ponto P1



Cor do ponto P4



Cor do ponto P2