**Georgia Institute of Technology**

**School of Computer Science**

**ACT (Alternative Computing Technology) Lab**

**R2 User Study Result**

**Benchmark:**

1. sor (Jacobi Successive Over-relaxation)

**Programming Time**:

1. EnerJ

Annotating time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compilation time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
b. R2:

Annotating time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compilation and analysis time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. smm (Sparse matrix multiply)

**Programming Time**:

1. EnerJ

Annotating time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compilation time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
b. R2:

Annotating time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compilation and analysis time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. fft (Fast Fourier Transform)

**Programming Time**:

1. EnerJ

Annotating time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compilation time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
b. R2:

Annotating time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Compilation and analysis time: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_