EXPERIMENT 2
SINGLE SITE, HETEROGENEOUS DISKS, 0 DELAY, 0 LOAD
speedChoices = [‘0.2’, ‘0.5’] (SSDs)

TOTAL RETRIEVAL TIME

Figure 1: Total Retrieval Time, Arbitrary Queries

Figure 2: Total Retrieval Time, Range Queries

Figure 3: Total Retrieval Time, Connected Queries
MAX-FLOW VS. ONLINE

Figure 4: Max-flow vs. Online, Arbitrary, Orthogonal

Figure 5: Max-flow vs. Online, Arbitrary, Periodic

Figure 6: Max-flow vs. Online, Arbitrary, Random
Figure 7: Max-flow vs. Online, Connected, Orthogonal

Figure 8: Max-flow vs. Online, Connected, Periodic

Figure 9: Max-flow vs. Online, Connected, Random
Figure 10: Max-flow vs. Online, Range, Orthogonal

Figure 11: Max-flow vs. Online, Range, Periodic

Figure 12: Max-flow vs. Online, Range, Random
RUNNING TIME

Figure 13: Running time, Arbitrary Queries

Figure 14: Running time, Range Queries

Figure 15: Running time, Connected Queries
MAX-FLOW RUN AMOUNT

Figure 16: Max-flow Run Amount, Arbitrary Queries

Figure 17: Max-flow Run Amount, Range Queries

Figure 18: Max-flow Run Amount, Connected Queries
Figure 19: Optimality, Arbitrary Queries

Figure 20: Optimality, Range Queries

Figure 21: Optimality, Connected Queries