|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of hops** | **Average delivery time** |
| **10 nodes** | 6% | 3 | 244 |
| **20 nodes** | 9% | 2.78 | 228.56 |
| **30 nodes** | 11% | 3.45 | 256 |

**Table 1.** The average values of Delivery Ratio (DR), number of hops (NoH), and Delivery Time (DT) at 300 seconds

**Table 2.** The average values of Delivery Ratio (DR), number of hops (NoH), and Delivery Time (DT) at 600 seconds

**Table 3.** The average values of Delivery Ratio (DR), number of hops (NoH), and Delivery Time (DT) at 900 seconds

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of hops** | **Average delivery time** |
| **10 nodes** | 10% | 3.4 | 380.4 |
| **20 nodes** | 30% | 3.47 | 363.1 |
| **30 nodes** | 54% | 4.43 | 430.7 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of hops** | **Average delivery time** |
| **10 nodes** | 29% | 3.79 | 693.3 |
| **20 nodes** | 69% | 4.64 | 601.4 |
| **30 nodes** | 58% | 4.24 | 649.7 |

**Fair compare**

**Table 4.** The average values of Delivery Ratio (DR), number of copies (NoH), and Delivery Time (DT) at 600 seconds under Spray-and-Wait routing

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of copies** | **Average delivery time** |
| **L = 1/3** | 11% | 5.45 | 442.9 |
| **L = 1/2** | 12% | 7.17 | 488.1 |
| **L = 3/4** | 14% | 6.29 | 460.6 |

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of copies** | **Average delivery time** |
| **L = 1/3** | 30% | 6.63 | 539.5 |
| **L = 1/2** | 26% | 8.58 | 581.8 |
| **L = 3/4** | 25% | 9.76 | 630.44 |

**Table 5.** The average values of Delivery Ratio (DR), number of copies (NoH), and Delivery Time (DT) at 900 seconds under Spray-and-Wait routing

**Table 6.** The average values of Delivery Ratio (DR), number of hops (NoH), and Delivery Time (DT) at 300 seconds and 90% probability of transmitting.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of hops** | **Average delivery time** |
| **10 nodes** | 2% | 3 | 293 |
| **20 nodes** | 2% | 2.5 | 298.5 |
| **30 nodes** | 3% | 2.67 | 295 |

**Table 7.** The average values of Delivery Ratio (DR), number of hops (NoH), and Delivery Time (DT) at 600 seconds and 90% probability of transmitting.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of hops** | **Average delivery time** |
| **10 nodes** | 6% | 2.5 | 413.6 |
| **20 nodes** | 14% | 3.36 | 471.1 |
| **30 nodes** | 27% | 3.89 | 485.1 |

**Table 8.** The average values of Delivery Ratio (DR), number of hops (NoH), and Delivery Time (DT) at 900 seconds and 90% probability of transmitting.

|  |  |  |  |
| --- | --- | --- | --- |
|  | **Delivery Ratio** | **Average number of hops** | **Average delivery time** |
| **10 nodes** | 25% | 3.72 | 656.9 |
| **20 nodes** | 42% | 3.38 | 612.3 |
| **30 nodes** | 39% | 4.17 | 623 |