

| First-Fit | | | | Best-Fit | |
|-------------------------|--------|----------------------|----------|----------|--|
| Run # | Seed # | Fragmentation Sample | | Run # | |
| | 1 | 2000 | 0.007653 | 1 | |
| | 2 | 2001 | 0.007014 | 2 | |
| | 3 | 2002 | 0.00762 | 3 | |
| | 4 | 2003 | 0.00758 | 4 | |
| | 5 | 2004 | 0.008125 | 5 | |
| | 6 | 2005 | 0.007962 | 6 | |
| | 7 | 2006 | 0.007184 | 7 | |
| | 8 | 2007 | 0.007677 | 8 | |
| | 9 | 2008 | 0.00765 | 9 | |
| | 10 | 2009 | 0.007993 | 10 | |
| | 11 | 2010 | 0.00766 | 11 | |
| | 12 | 2011 | 0.006534 | 12 | |
| | 13 | 2012 | 0.007547 | 13 | |
| | 14 | 2013 | 0.008373 | 14 | |
| | 15 | 2014 | 0.008137 | 15 | |
| | 16 | 2015 | 0.007612 | 16 | |
| | 17 | 2016 | 0.007657 | 17 | |
| | 18 | 2017 | 0.007939 | 18 | |
| | 19 | 2018 | 0.008186 | 19 | |
| | 20 | 2019 | 0.008149 | 20 | |
| | 21 | 2020 | 0.00809 | 21 | |
| | 22 | 2021 | 0.008317 | 22 | |
| | 23 | 2022 | 0.008175 | 23 | |
| | 24 | 2023 | 0.00816 | 24 | |
| | 25 | 2024 | 0.008172 | 25 | |
| | 26 | 2025 | 0.007619 | 26 | |
| | 27 | 2026 | 0.007911 | 27 | |
| | 28 | 2027 | 0.008118 | 28 | |
| | 29 | 2028 | 0.008246 | 29 | |
| | 30 | 2029 | 0.00805 | 30 | |
| Average | | 0.007837 | | | |
| Standard Deviation | | 0.000411 | | | |
| 95% Confidence Interval | | 0.000154 | | | |

| Seed # | Fragmentation Sample | Worst-Fit | | Fragmentatio |
|--------|----------------------|-----------|--------|---------------|
| | | Run # | Seed # | |
| 2000 | 0.007423 | 1 | | 2000 0.008051 |
| 2001 | 0.007014 | 2 | | 2001 0.007336 |
| 2002 | 0.00762 | 3 | | 2002 0.008133 |
| 2003 | 0.007174 | 4 | | 2003 0.007856 |
| 2004 | 0.007284 | 5 | | 2004 0.007973 |
| 2005 | 0.007918 | 6 | | 2005 0.008082 |
| 2006 | 0.007184 | 7 | | 2006 0.00816 |
| 2007 | 0.007677 | 8 | | 2007 0.007756 |
| 2008 | 0.007648 | 9 | | 2008 0.007773 |
| 2009 | 0.007644 | 10 | | 2009 0.008045 |
| 2010 | 0.00766 | 11 | | 2010 0.007747 |
| 2011 | 0.00634 | 12 | | 2011 0.007754 |
| 2012 | 0.007547 | 13 | | 2012 0.008426 |
| 2013 | 0.006772 | 14 | | 2013 0.008496 |
| 2014 | 0.008337 | 15 | | 2014 0.0082 |
| 2015 | 0.00762 | 16 | | 2015 0.007809 |
| 2016 | 0.007189 | 17 | | 2016 0.007873 |
| 2017 | 0.007939 | 18 | | 2017 0.00793 |
| 2018 | 0.008104 | 19 | | 2018 0.008148 |
| 2019 | 0.008024 | 20 | | 2019 0.0083 |
| 2020 | 0.007037 | 21 | | 2020 0.008192 |
| 2021 | 0.008329 | 22 | | 2021 0.008343 |
| 2022 | 0.006735 | 23 | | 2022 0.008189 |
| 2023 | 0.008047 | 24 | | 2023 0.008368 |
| 2024 | 0.008172 | 25 | | 2024 0.008125 |
| 2025 | 0.007619 | 26 | | 2025 0.007977 |
| 2026 | 0.007972 | 27 | | 2026 0.008252 |
| 2027 | 0.006458 | 28 | | 2027 0.008391 |
| 2028 | 0.008217 | 29 | | 2028 0.008264 |
| 2029 | 0.007434 | 30 | | 2029 0.008439 |
| | 0.007538 | | | 0.0080796 |
| | 0.000536 | | | 0.00026392 |
| | 0.0002 | | | 9.8551E-05 |

in Sample