

# INSTRUMENT PROCESSING SHEET

Agency Desoto County Sheriff's Office

S/N 80-007509

Florida Department of  
Law Enforcement

Date In 10/26/2022 DI Completion Date 10/27/2022

☒ Ship ☐ P/U ☐ H/D ☐ CMI ☐ EE

| <b>Intake</b><br><input checked="" type="checkbox"/> Annual<br><input type="checkbox"/> Registration<br><input type="checkbox"/> Return from CMI / EE<br><br>Visual Inspection:<br><input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle<br><input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf<br><input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube<br><input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight<br><br>Other Equipment/ Accessories:<br><input checked="" type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable<br><input checked="" type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable<br><br>Notes: _____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____                                                                                                                                                                                                                      | <b>Quality Checks</b> By _____ Date <u>10/27/2022</u><br><input checked="" type="checkbox"/> Breath Tube Screen<br><input checked="" type="checkbox"/> Replace External O-Rings<br><input checked="" type="checkbox"/> Instrument Set Up Verified<br><input checked="" type="checkbox"/> R-Value <u>189</u><br><input checked="" type="checkbox"/> Flow Verification (L/s)<br>Flow Column # <u>ATP101</u><br>32 mm <u>0.144</u> ( .139 - .169 )<br>36 mm <u>0.164</u> ( .156 - .190 )<br>53 mm <u>0.230</u> ( .228 - .278 )<br>103 mm <u>0.496</u> ( .447 - .547 )<br><input checked="" type="checkbox"/> Barometric Pressure Check<br>Gauge ID # <u>28199</u><br><input checked="" type="checkbox"/> Stability Checks | <b>Flow Calibration</b> By _____ Date _____<br>Flow Column # _____<br><input type="checkbox"/> 5L/min – 17mm<br><input type="checkbox"/> 15L/min – 53mm<br><input type="checkbox"/> 30L/min – 103mm<br><input type="checkbox"/> R-Value _____<br><input type="checkbox"/> Post Calibration Verification (L/s)<br>Flow Column # _____<br>32 mm _____ ( .139 - .169 )<br>36 mm _____ ( .156 - .190 )<br>53 mm _____ ( .228 - .278 )<br>103 mm _____ ( .447 - .547 )                                                                                                | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #/Exp</th> </tr> <tr> <td>0.050</td> <td rowspan="2">MP6286</td> <td>202201C<br/>01/11/2024</td> </tr> <tr> <td>0.080</td> <td>202201D<br/>01/18/2024</td> </tr> <tr> <td>0.200</td> <td rowspan="2">MP6288</td> <td>202201E<br/>01/18/2024</td> </tr> <tr> <td>0.080 DGS</td> <td>N/A<br/>00521080A2<br/>02/05/2023</td> </tr> </table> | Simulator | Serial #   | Lot #/Exp | 0.050 | MP6286 | 202201C<br>01/11/2024 | 0.080 | 202201D<br>01/18/2024 | 0.200 | MP6288 | 202201E<br>01/18/2024 | 0.080 DGS | N/A<br>00521080A2<br>02/05/2023 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
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| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Serial #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Lot #/Exp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MP6286                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 202201C<br>01/11/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 202201D<br>01/18/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MP6288                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 202201E<br>01/18/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | N/A<br>00521080A2<br>02/05/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| <b>Calibration Adjustment</b> By _____<br>Barometric Pressure Gauge _____ ID # _____<br><table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> <tr> <td>0.000</td> <td></td> <td>N/A</td> <td>N/A</td> </tr> <tr> <td>0.040</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.100</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.300</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </table> <input type="checkbox"/> Post Calibration Adjustment Stability Checks<br><table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial #</th> <th>Lot #</th> <th>Expiration</th> </tr> <tr> <td>0.050</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.200</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.080 DGS</td> <td>N/A</td> <td></td> <td></td> </tr> </table> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Serial #                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lot #     | Expiration | 0.000     |       | N/A    | N/A                   | 0.040 |                       |       |        | 0.100                 |           |                                 |  | 0.200 |  |  |  | 0.300 |  |  |  | 0.080 DGS | N/A |  |  | Simulator | Serial # | Lot # | Expiration | 0.050 |  |  |  | 0.080 |  |  |  | 0.200 |  |  |  | 0.080 DGS | N/A |  |  | <b>Department Inspection</b> By _____<br>Barometric Pressure ID# <u>26932</u><br>Gauge <u>1013</u> Instrument <u>1010</u><br>Mouth Alcohol Solution Lot # <u>2021-D</u><br>Acetone Stock Solution Lot # <u>2021-C</u><br><table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th>Simulator</th> <th>Serial Number</th> </tr> <tr> <td>0.000</td> <td>MP6284</td> </tr> <tr> <td>Interferent</td> <td>MP6285</td> </tr> <tr> <td>0.050</td> <td>MP6286</td> </tr> <tr> <td>0.080</td> <td>MP6287</td> </tr> <tr> <td>0.200</td> <td>MP6288</td> </tr> </table> |  | Simulator | Serial Number | 0.000 | MP6284 | Interferent | MP6285 | 0.050 | MP6286 | 0.080 | MP6287 | 0.200 | MP6288 |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Serial #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Lot #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Expiration                                                                                                                                                                                                                                                                                                                                                                                                                                                   |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                          |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.040                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Serial #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Lot #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Expiration                                                                                                                                                                                                                                                                                                                                                                                                                                                   |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Serial Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MP6284                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Interferent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MP6285                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MP6286                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MP6287                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MP6288                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Notes/Suggested Service: <u>Instrument will be used to perform external proficiency testing IAW with Chapter 43.2.2 of the ATP Technical SOP (TSOP) v. 6 February 2022, page 43, and external provider instructions. DERR.</u><br><u>As per Program Manager instructions, I singled lined through evidential packet and made amendments. DERR 10/31/2022.</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <b>Attachments</b><br><div style="display: flex; justify-content: space-between;"> <div> <input checked="" type="checkbox"/> Form 41<br/> <input checked="" type="checkbox"/> Stability Checks<br/> <input checked="" type="checkbox"/> Calibration Certificate<br/> <input type="checkbox"/> Calibration Adjustment           </div> <div> <input type="checkbox"/> Post-Stability Checks<br/> <input type="checkbox"/> Flow Calibration<br/> <input type="checkbox"/> Form 40<br/> <input checked="" type="checkbox"/> Other <u>External PT.</u> </div> </div> |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |
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| Phil Nicodemus<br><small>Digitally signed by Phil Nicodemus<br/>Date: 2022.11.01 15:18:41 -04'00'</small>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Israel Soto<br><small>Digitally signed by Israel Soto<br/>Date: 2022.11.02 09:40:59 -04'00'</small>                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                              |           |            |           |       |        |                       |       |                       |       |        |                       |           |                                 |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  |           |               |       |        |             |        |       |        |       |        |       |        |



## Calibration Certificate

Florida Department of Law Enforcement  
Alcohol Testing Program  
4700 Terminal Drive, Suite 1  
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007509, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                           |                                |       |
|-------------------|---------------------------|--------------------------------|-------|
| Serial Number:    | <u>80-007509</u>          | UNCERTAINTY* $\pm$             |       |
| Owning Agency:    | <u>DESOTO COUNTY S.O.</u> | 0.050 g/ 210 L                 | 0.004 |
| Calibration Date: | <u>10/27/2022</u>         | 0.080 g/ 210 L                 | 0.004 |
| Calibration Time: | <u>08:24</u>              | 0.200 g/ 210 L                 | 0.007 |
|                   |                           | 0.080 g/ 210 L Dry Gas Control | 0.005 |

All results are reported in g/ 210 L.

Bias is limited by calibration acceptance criteria. All calibration results must be within  $\pm 0.005$  or 5%, whichever is greater, of the target alcohol concentration.

\*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence ( $k=3$ ).

The instrument results before and after any adjustment are found in the associated pre and post stability checks.

### TRACEABILITY INFORMATION

This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

10/27/2022

Date

  
DAVID E REYES-RIVERA,  
Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: DESOTO COUNTY S.O.

Time of Inspection: 08:24

Date of Inspection: 10/27/2022

Serial Number: 80-007509

Software: 8100.27

| Check or Test                                  | YES | NO | Check or Test                             | YES | NO |
|------------------------------------------------|-----|----|-------------------------------------------|-----|----|
| Diagnostic Check<br>(Pre-Inspection): OK       | Yes |    | Date and/or Time Adjusted                 |     | No |
| Minimum Sample Volume<br>Check: OK             | Yes |    | Barometric Pressure Sensor<br>Check: OK   | Yes |    |
| Alcohol Free Subject<br>Test: 0.000            | Yes |    | Mouth Alcohol Test:<br>Slope Not Met      | Yes |    |
| Interferent Detect Test:<br>Interferent Detect | Yes |    | Diagnostic Check<br>(Post-Inspection): OK | Yes |    |

| Alcohol Free<br>Test<br>(g/210L) | 0.05g/210L Test<br>(g/210L)<br>Lot#:202201C<br>Exp: 01/11/2024 | 0.08g/210L Test<br>(g/210L)<br>Lot#:202201D<br>Exp: 01/18/2024 | 0.20g/210L Test<br>(g/210L)<br>Lot#:202201E<br>Exp: 01/18/2024 | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:00521080A2<br>Exp: 02/05/2023 |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------|
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.197                                                          | 0.081                                                                             |
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.197                                                          | 0.081                                                                             |
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.198                                                          | 0.081                                                                             |
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.198                                                          | 0.081                                                                             |
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.198                                                          | 0.081                                                                             |
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.198                                                          | 0.081                                                                             |
| 0.000                            | 0.049                                                          | 0.078                                                          | 0.198                                                          | 0.081                                                                             |
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.198                                                          | 0.081                                                                             |
| 0.000                            | 0.050                                                          | 0.078                                                          | 0.198                                                          | 0.081                                                                             |
| 0.000                            | 0.050                                                          | 0.079                                                          | 0.198                                                          | 0.081                                                                             |

|                     |        |        |        |        |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0004 | 0.0004 | 0.0004 | 0.0000 |
|---------------------|--------|--------|--------|--------|

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

Remarks:

The above instrument complies ( ☒ ) does not comply ( ☐ ) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

David Reyes-Rivera DAVID E REYES-RIVERA  
Signature and Printed Name

10/27/2022  
Date

| Type of Test | Serial Number | Agency                         | Date       | Performed By            |
|--------------|---------------|--------------------------------|------------|-------------------------|
| Stabilities  | 80-007509     | Desoto County Sheriff's Office | 10/27/2022 | DERR <i>[Signature]</i> |

| 0.05g/210L<br>0.047 to 0.053 <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.08g/210L<br>0.077 to 0.083 <input checked="" type="checkbox"/> | 0.20g/210L<br>0.194 to 0.206 <input checked="" type="checkbox"/> | DGS 0.08g/210L<br>0.077 to 0.083 <input checked="" type="checkbox"/> |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            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       |  |  |         |        |  |         |        |  |                |        |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|
| <p>DESOTO COUNTY S.O.<br/>Intoxilyzer - Alcohol Analyzer<br/>Model 8000 SN 80-007509<br/>10/27/2022<br/>Software: 8100.27</p> <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>06:45</td></tr> <tr><td>Control Test</td><td>0.049</td><td>06:46</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:46</td></tr> <tr><td>Control Test</td><td>0.049</td><td>06:47</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:47</td></tr> <tr><td>Control Test</td><td>0.049</td><td>06:48</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:49</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0490</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i><br/>Operator's Signature</p> | Test                                                             | g/210L                                                           | Time                                                                 | Air Blank | 0.000 | 06:45 | Control Test | 0.049 | 06:46 | Air Blank | 0.000 | 06:46 | Control Test | 0.049 | 06:47 | Air Blank | 0.000 | 06:47 | Control Test | 0.049 | 06:48 | Air Blank | 0.000 | 06:49 | Control Test Stats |  |  | Average | 0.0490 |  | Std Dev | 0.0000 |  | Rel Std Dev(%) | 0.0000 |  | <p>DESOTO COUNTY S.O.<br/>Intoxilyzer - Alcohol Analyzer<br/>Model 8000 SN 80-007509<br/>10/27/2022<br/>Software: 8100.27</p> <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>06:50</td></tr> <tr><td>Control Test</td><td>0.078</td><td>06:50</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:51</td></tr> <tr><td>Control Test</td><td>0.078</td><td>06:51</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:52</td></tr> <tr><td>Control Test</td><td>0.077</td><td>06:53</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:53</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0777</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7434</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i><br/>Operator's Signature</p> | Test | g/210L | Time | Air Blank | 0.000 | 06:50 | Control Test | 0.078 | 06:50 | Air Blank | 0.000 | 06:51 | Control Test | 0.078 | 06:51 | Air Blank | 0.000 | 06:52 | Control Test | 0.077 | 06:53 | Air Blank | 0.000 | 06:53 | Control Test Stats |  |  | Average | 0.0777 |  | Std Dev | 0.0006 |  | Rel Std Dev(%) | 0.7434 |  | <p>DESOTO COUNTY S.O.<br/>Intoxilyzer - Alcohol Analyzer<br/>Model 8000 SN 80-007509<br/>10/27/2022<br/>Software: 8100.27</p> <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>06:54</td></tr> <tr><td>Control Test</td><td>0.198</td><td>06:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:55</td></tr> <tr><td>Control Test</td><td>0.197</td><td>06:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:57</td></tr> <tr><td>Control Test</td><td>0.197</td><td>06:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:58</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1973</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.2926</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i><br/>Operator's Signature</p> | Test | g/210L | Time | Air Blank | 0.000 | 06:54 | Control Test | 0.198 | 06:55 | Air Blank | 0.000 | 06:55 | Control Test | 0.197 | 06:56 | Air Blank | 0.000 | 06:57 | Control Test | 0.197 | 06:57 | Air Blank | 0.000 | 06:58 | Control Test Stats |  |  | Average | 0.1973 |  | Std Dev | 0.0006 |  | Rel Std Dev(%) | 0.2926 |  | <p>DESOTO COUNTY S.O.<br/>Intoxilyzer - Alcohol Analyzer<br/>Model 8000 SN 80-007509<br/>10/27/2022<br/>Software: 8100.27</p> <table> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>06:59</td></tr> <tr><td>Control Test</td><td>0.080</td><td>06:59</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>06:59</td></tr> <tr><td>Control Test</td><td>0.081</td><td>07:00</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:00</td></tr> <tr><td>Control Test</td><td>0.080</td><td>07:01</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>07:01</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0803</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7187</td><td></td></tr> </tbody> </table> <p><i>[Signature]</i><br/>Operator's Signature</p> | Test | g/210L | Time | Air Blank | 0.000 | 06:59 | Control Test | 0.080 | 06:59 | Air Blank | 0.000 | 06:59 | Control Test | 0.081 | 07:00 | Air Blank | 0.000 | 07:00 | Control Test | 0.080 | 07:01 | Air Blank | 0.000 | 07:01 | Control Test Stats |  |  | Average | 0.0803 |  | Std Dev | 0.0006 |  | Rel Std Dev(%) | 0.7187 |  |
| Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | g/210L                                                           | Time                                                             |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:45                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.049                                                            | 06:46                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:46                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.049                                                            | 06:47                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:47                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.049                                                            | 06:48                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:49                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test Stats                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                  |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0490                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Std Dev                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0000                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Rel Std Dev(%)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.0000                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | g/210L                                                           | Time                                                             |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:50                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.078                                                            | 06:50                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:51                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.078                                                            | 06:51                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:52                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.077                                                            | 06:53                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:53                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test Stats                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                  |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0777                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Std Dev                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0006                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Rel Std Dev(%)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.7434                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | g/210L                                                           | Time                                                             |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:54                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.198                                                            | 06:55                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:55                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.197                                                            | 06:56                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:57                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.197                                                            | 06:57                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:58                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Control Test Stats                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                  |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.1973                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Std Dev                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0006                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Rel Std Dev(%)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.2926                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |
| Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | g/210L                                                           | Time                                                             |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:59                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.080                                                            | 06:59                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 06:59                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.081                                                            | 07:00                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 07:00                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 0.080                                                            | 07:01                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 0.000                                                            | 07:01                                                            |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Control Test Stats                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                  |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0803                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Std Dev                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 0.0006                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |
| Rel Std Dev(%)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 0.7187                                                           |                                                                  |                                                                      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 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  |  |  |         |        |  |         |        |  |                |        |  |