<table>
<thead>
<tr>
<th>Parameter</th>
<th>Run 3 Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Level-1 trigger latency</td>
<td>≃ 1.9 µs</td>
</tr>
<tr>
<td>Maximum Level-1 readout latency</td>
<td>2.5 µs</td>
</tr>
<tr>
<td>Level-1 trigger rate</td>
<td>100 kHz</td>
</tr>
<tr>
<td>Detector system readout deadtime (1.9 µs latency)</td>
<td>≤ 2%</td>
</tr>
<tr>
<td>Number of detector readout data sources</td>
<td>∼ 100</td>
</tr>
<tr>
<td>Bandwidth of detector ROL</td>
<td>1.28-9.6 Gb/s</td>
</tr>
<tr>
<td>Average readout event size at peak luminosity</td>
<td>≃ 2.9 MB</td>
</tr>
<tr>
<td>ROL bandwidth at peak luminosity</td>
<td>∼ 290 GB/s</td>
</tr>
<tr>
<td>Maximum readout fraction of the ROS</td>
<td>50%</td>
</tr>
<tr>
<td>Average data collection bandwidth at peak luminosity</td>
<td>≃ 25 GB/s</td>
</tr>
<tr>
<td>Average output rate at peak luminosity</td>
<td>1.5 kHz</td>
</tr>
<tr>
<td>Number of data loggers</td>
<td>∼ 10</td>
</tr>
<tr>
<td>Average output event size (raw) at peak luminosity</td>
<td>≃ 3.5 MB</td>
</tr>
<tr>
<td>Average output bandwidth at peak luminosity</td>
<td>≃ 3.2 GB/s</td>
</tr>
</tbody>
</table>