## Summary of FY2015 Operational Statistics

| Run Identifier | Scheduled User<br>Hours | Storage Ring<br>Availability<br>[hours] | Storage Ring<br>Availability [%] | X-ray<br>Availability<br>[hours] | X-ray<br>Availability [%] | Injector<br>Availibility | Faults | Mean Time to<br>Recovery<br>[hours] | Average Fill<br>Duration<br>without<br>aFault<br>[hours] | Faults Per Day of<br>Delivered Beam | Delivered<br>Integrated<br>Current [A-hr] | Average<br>Current [ma] |
|----------------|-------------------------|---|----------------------------------|----------------------------------|---------------------------|--------------------------|--------|-------------------------------------|--|-------------------------------------|---|-------------------------|
| Run 14-3       | 1553.0                  | 1536.9                                  | 99.0%                            | 1536.9                           | 99.0%                     | 99.1%                    | 12     | 1.34                                | 128.1  | 0.19                                | 152.2                                     | 99.0                    |
| Run 15-1       | 1727.0                  | 1698.5                                  | 98.3%                            | 1698.5                           | 98.3%                     | 99.1%                    | 17     | 1.68                                | 99.9   | 0.24                                | 170.0                                     | 100.1                   |
| Run 15-2       | 1720.0                  | 1708.6                                  | 99.3%                            | 1708.6                           | 99.3%                     | 99.4%                    | 7      | 1.62                                | 244.1  | 0.10                                | 170.1                                     | 99.6                    |
| Fiscal Year    | 5000.0                  | 4944.0                                  | 98.9%                            | 4944.0                           | 98.9%                     | 99.1%                    | 36     | 1.55                                | 137.3  | 0.17                                | 492.4                                     | 99.6                    |

 Updated
 8/26/2015
 Data through end of Run 2015-2