

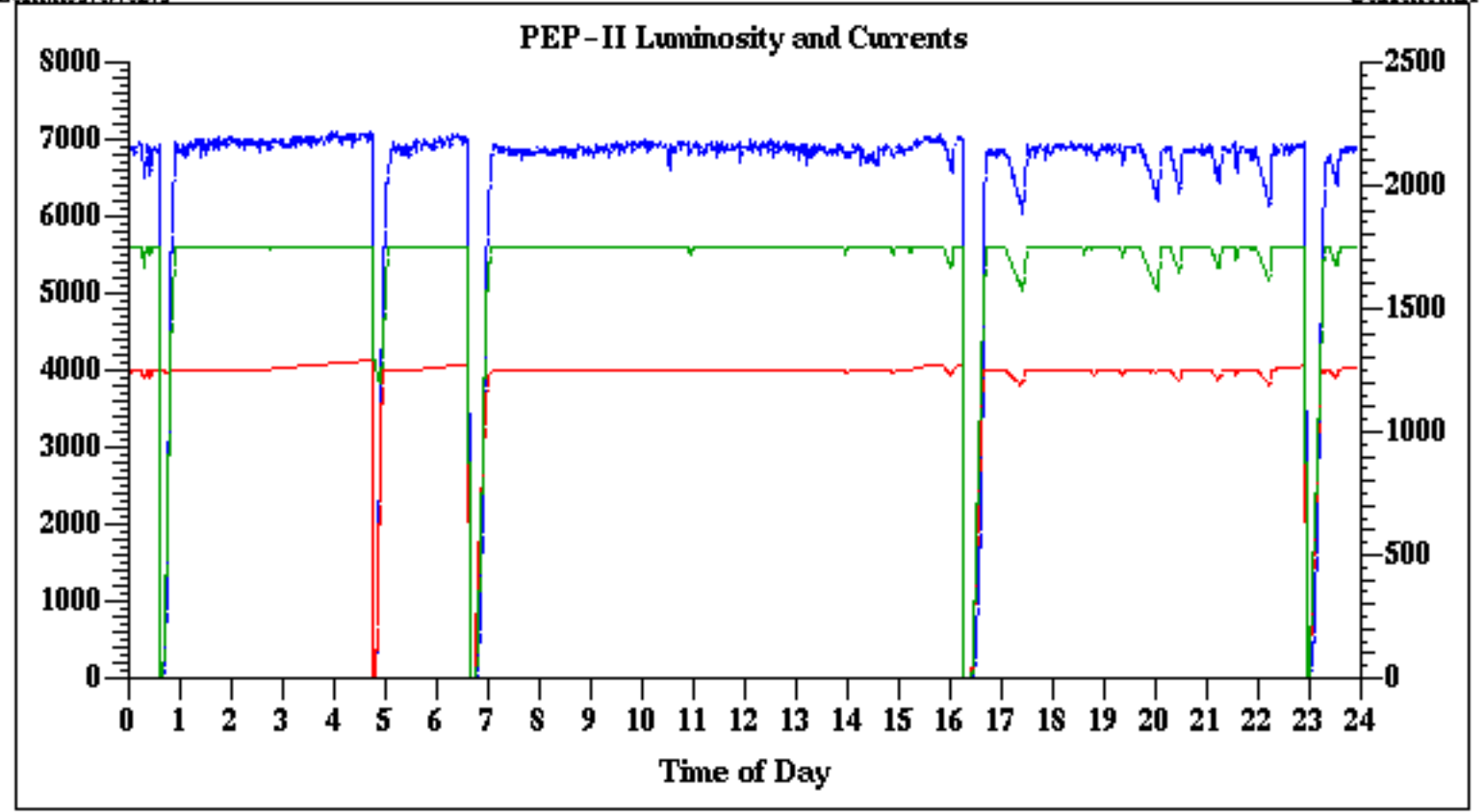
|              |              |                    |                        |              |              |             |
|--------------|--------------|--------------------|------------------------|--------------|--------------|-------------|
| <b>I HER</b> | <b>I LER</b> | <b>Luminosity</b>  | <b>Spec Lum</b>        | <b>E HER</b> | <b>E LER</b> | <b>E CM</b> |
| 1264.24 mA   | 1749.85 mA   | 6922 <i>nb/sec</i> | 5.23 <i>/nb/s/mA^2</i> | 8600 MeV     | 3120 MeV     | 10361 MeV   |

**N Bunches/HER Pattern**

**N Bunches/LER Pattern**

|                                  |              |       |       |       |              |               |      |            |      |
|----------------------------------|--------------|-------|-------|-------|--------------|---------------|------|------------|------|
| 1672                             | by2_t36_1gap |       |       | 1672  | by2_t36_1gap |               |      |            |      |
| <b>Last Owl/Day/Swing/24 Hr:</b> |              | 174.9 | 198.1 | 175.5 | 548.5        | <b>Shift:</b> | 0.41 | <b>/pb</b> |      |
| <b>Peak Luminosities:</b>        |              | 7104  | 7076  | 7095  |              |               | 6944 |            |      |
| <b>Stable Beams in Hours:</b>    |              | 7.15  | 8.00  | 7.18  |              |               | 0.00 |            |      |
| <b>Peak Currents:</b>            |              | 1754  | 1290  | 1752  | 1270         | 1752          | 1267 | 1751       | 1264 |

Luminosity/nb/s Current mA



01/01/2008 00:00:50

Happy New Year!