

Optics model

Tuesday 15 December 2015 15:50 (15 minutes)

- 2015 measurements: the good, the bad, the ugly.
- Improved β^* / waist determination (k-modulation and more),
- Combined ramp & squeeze: how far could we squeeze without optics correction?
- In the future, with a stable machine configuration (no more changes in β^* ...), could we just reuse the same optics correction every year (no need to remeasure every time)? keyword: can we make it faster?
- Usefulness of the ballistic optics for triplet errors.

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Session Classification: Operations