



Laser high power spec achieved in LSE!

By Céline Dorgevilleon November 25, 2010 10:22 PM | [Permalink](#) | [Comments \(0\)](#) | [Edit Entry](#)

Vincent Fesquet and LMCT laser engineer Zach Prezkuta have just spent 3 weeks of nearly non-stop work in the LSE to bring the GS laser back to its pre-shipment performance level. They succeeded pretty nicely, achieving between 50 and 60W most days during the last week and close to 65W on the day when Zach left back to Colorado :-). Wavelength locking was achieved a few days earlier. Other performance parameters such as beam quality and laser stability will be assessed over the next couple of weeks.



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