The 39th RD50 Workshop (Valencia)



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Compensation of TPA-TCT signal fluctuations using the 2nd harmonic

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We present the commissioning measurements of the new fiber femto-laser at IFCA equipped with a fully integrated optical bench for microfocusing, signal stability monitoring and focus imaging. Compensation of the TPA-TCT signal fluctuations using the second harmonic generated with a BBO crystal will be described

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