

ASTRONOMICAL FOURIER TRANSFORM
SPECTROSCOPY AT THE HAMBURG OBSERVATORY

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Abstract. Recent advances in detector development have enabled techniques such as Imaging FTS and Post Dispersion, making Fourier Transform Spectroscopy competitive again for certain astronomical applications dominated by Echelle Spectroscopy during the last decades. At the Hamburg Observatory we are developing several of these techniques for both Stellar and Solar Spectroscopy.

Presentation link: <http://belissima.aob.rs/Conf2012/Perdelwitz.2012.pdf>

