
3D-HST Documentation

Release 0.5

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3D-HST V0.5 - APR 12, 2012

1.1 Introduction

This release (v0.5) is intended to provide interested users with an idea of the data quality and format of the 3D-HST WFC3/G141 grism products. Full catalogs of the spectra, photometry, and products derived from these (redshifts, stellar-population properties, etc.) are still under development and are expected to be released by Fall 2012. This README provides information on the specific products released here. For more general information on the survey, see the summary paper:

“3D-HST: A Wide-field Grism Spectroscopic Survey with the Hubble Space Telescope”, Brammer et al., 2012, ApJS-submitted ([arXiv:xxx](#))

1.2 Data products

1.2.1 Region files

Region files suitable for plotting with DS9 that define the layout of the 3D-HST primary WFC3/G141 and parallel ACS/G800L pointings are provided [here xxx](#).

1.2.2 Field mosaic images

1.2.3 Field browser

1.2.4 Pointing browser

1.3 Contact

For data questions, please contact Gabriel Brammer (gbrammer@eso.org), Ivelina Momcheva (ivelina.momcheva@yale.edu). Additional general contact information can be found at <http://3dhst.research.yale.edu/Team.html>.