

Lecture 3 Introduction to CARTA

Monday, 5 June 2023 16:30 (1 hour)

CARTA, Cube Analysis and Rendering Tool for Astronomy, is a new image visualization and analysis tool designed for ALMA, VLA, and SKA pathfinders. Its focus is the support of large image cubes (several hundred GB to a few TB). In this tutorial, we will provide some basic information about the CARTA development project, as well as basic usages of CARTA for continuum, spectral line, and polarization images. Lecture slides and image data for hands-on exercise will be provided.

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