Mark Lacy (NRAO, faculty/staff)

Presentation Requested: poster

Category: Cosmic Star Formation History

Question: Other

## Serendipitous sources in deep ALMA archival data

We have reimaged some of the deeper ALMA Cycle 0 archival pointings to search for serendipitous continuum and line emitters. We confirm the break in the integral source counts observed by studies of cluster lenses with single-dish telescopes and other ALMA archival work. We also examined the image cubes for line emitting candidates, finding two objects at  $>7\sigma$  significance. If real, these objects are consistent with being [CII] line emitters at  $z\sim6$ .