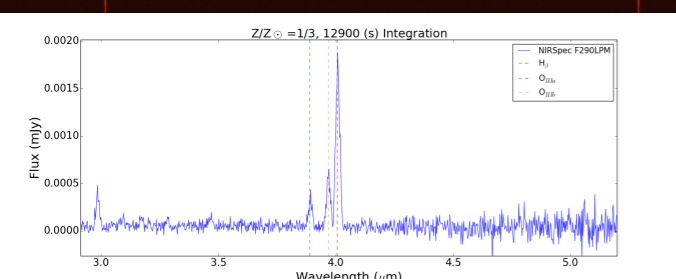
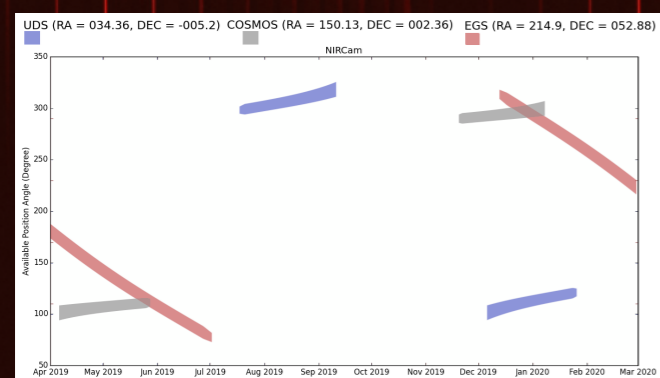
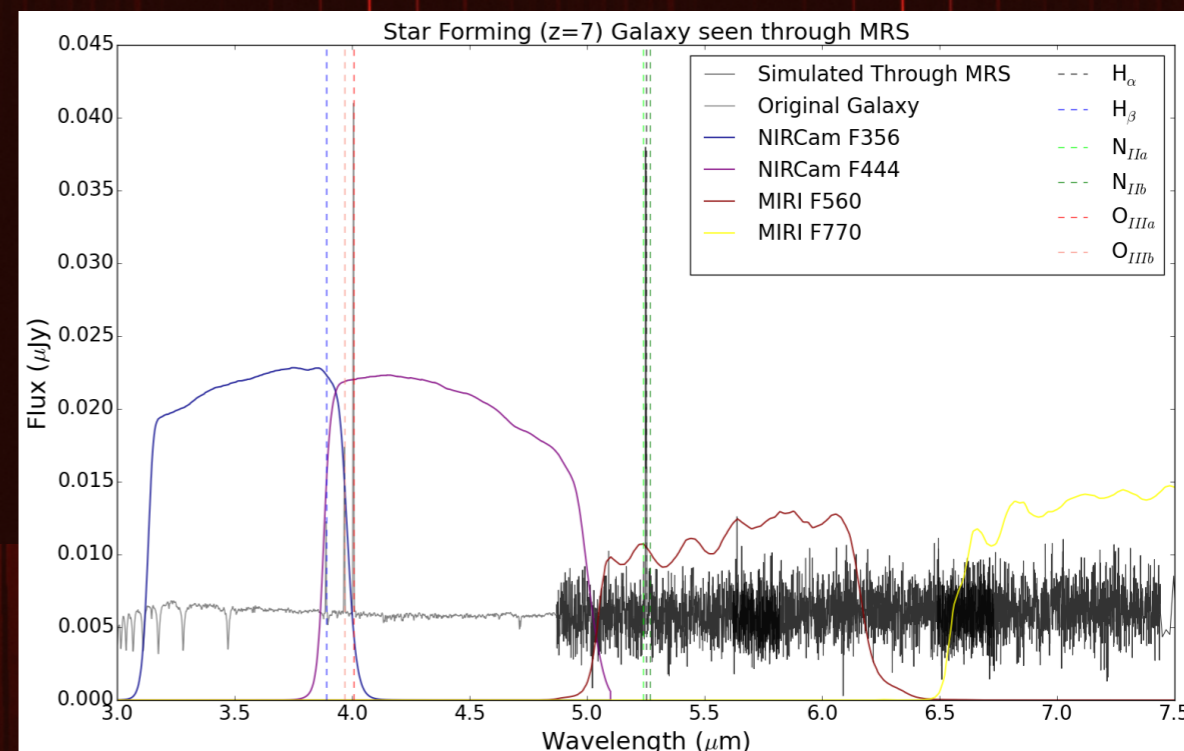




# Observing the First Billion Years of the Universe with JWST by Tom Kemp



- **Second Year PhD student studying with Jim Dunlop and Ross McLure at The University of Edinburgh**
- **Work closely with UKATC on technical aspects of MIRI and MIRISim**
- **Built an independent simulator to assess MIRI's Capabilities of observing High-Z galaxies**



- **Involved in a NIRCam and MIRI Imaging ERS Proposal**
- **Also working assessing how MIRI Photometry could compliment NIRSpec spectra of High-z galaxies**
- **Use BAGPIPES to estimate physical parameters of these modelled objects**

