

# SPIRE FTS demo

## Workflow

- Get data in HIPE
- Array footprint script
- Background subtraction script
- Noise estimation
- Simultaneous line and continuum fit
- Hands-on
  - Spectral maps

## Obsids for NGC6240

- 1342203586 # photometer
- 1342214831 # OD654, NGC6240 x100
- 1342214832 # dark sky OD654, x100
- SPIRE spectral map:
  - 1342265845  
# Orion Bar aka HD37041