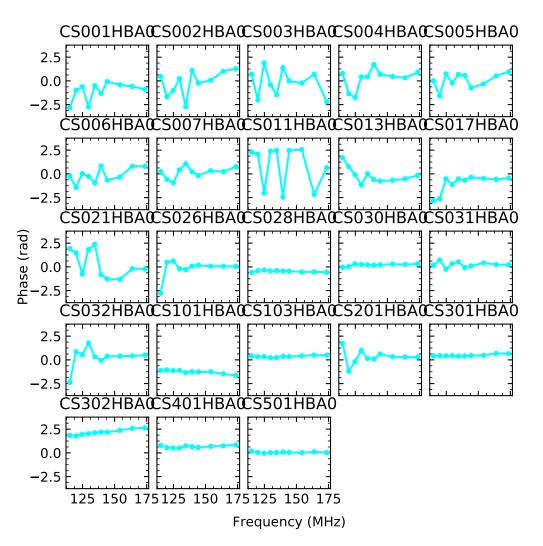
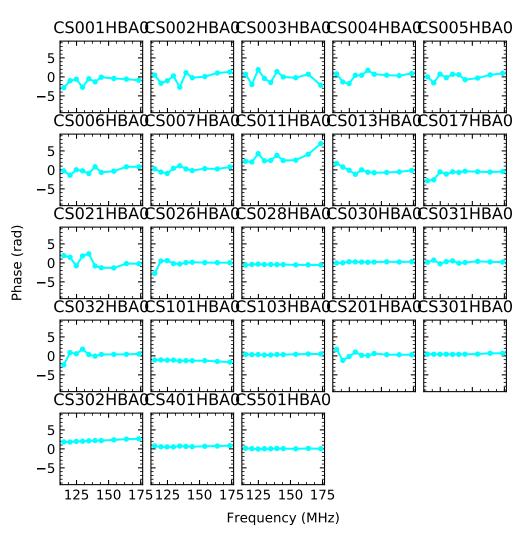
Gain amplitude

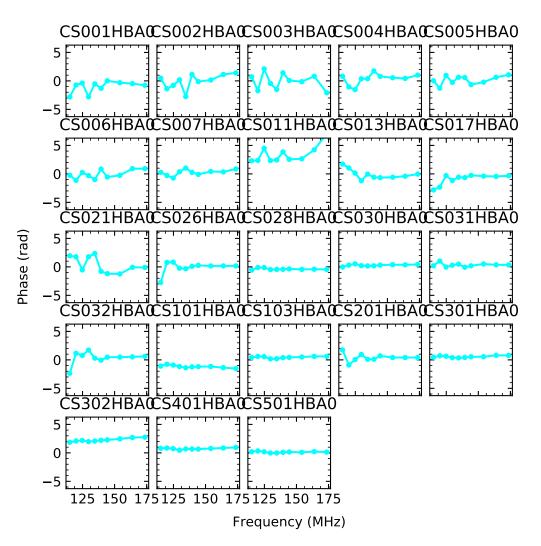
Phase



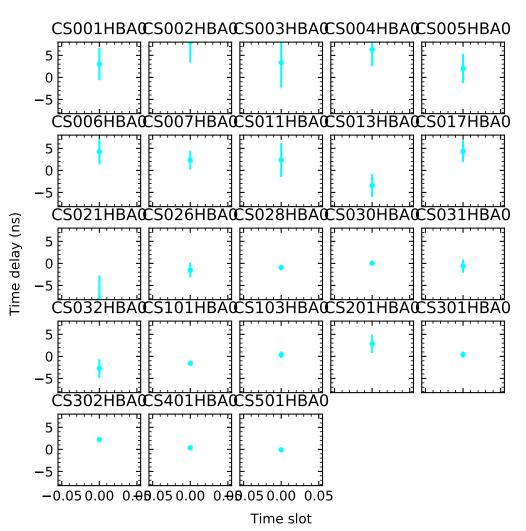
# Phase unwrapped



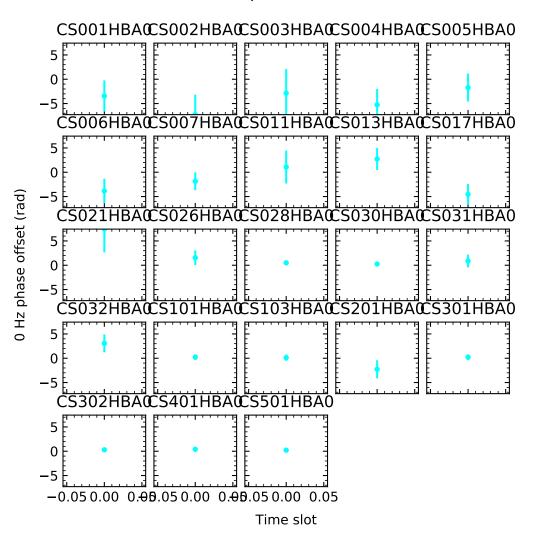
### Phase referenced



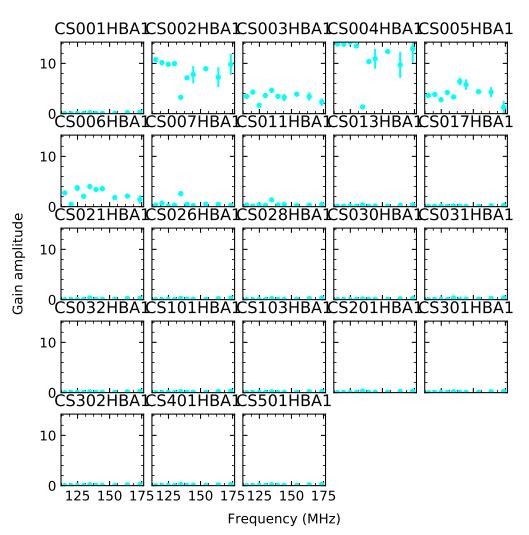
Delay



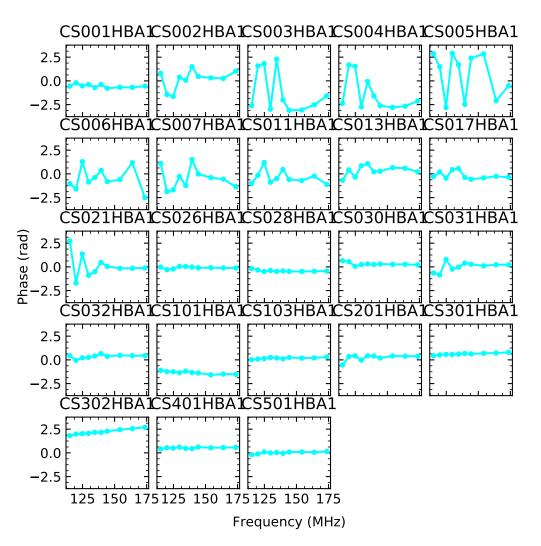
## 0 Hz phase offset



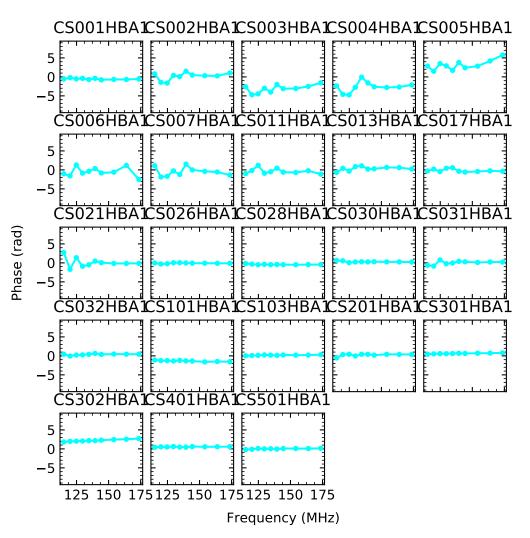
# **Amplitude**



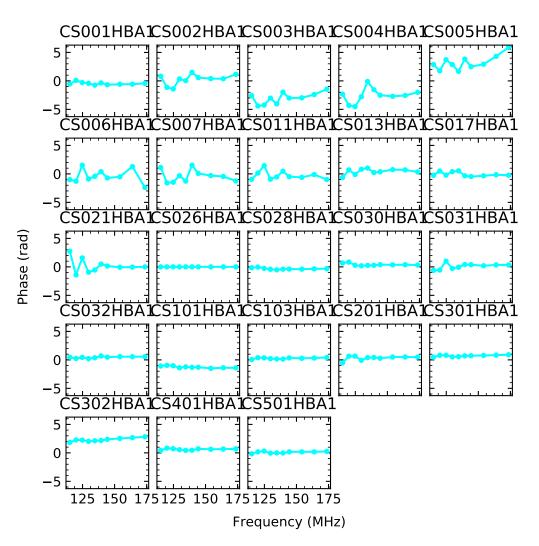
## Phase



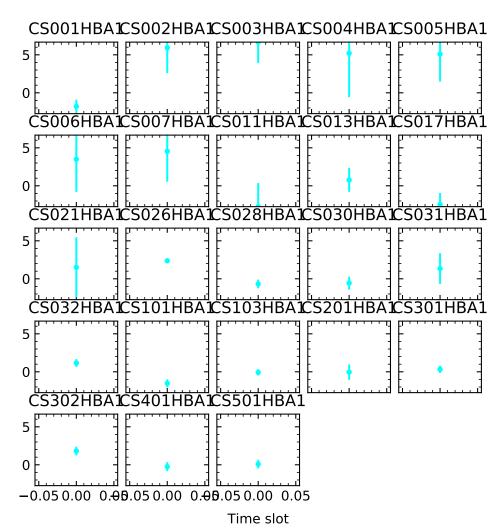
# Phase unwrapped



### Phase referenced

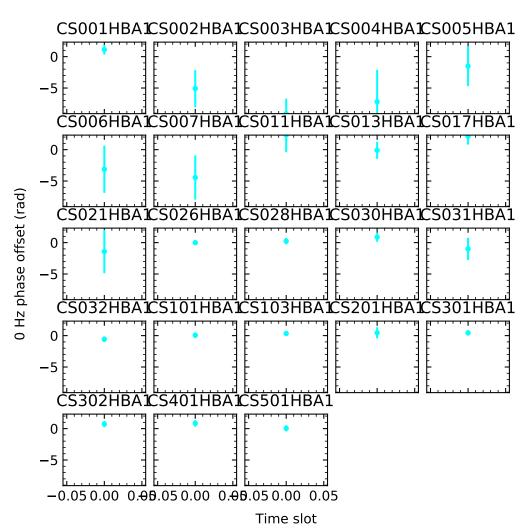


Delay

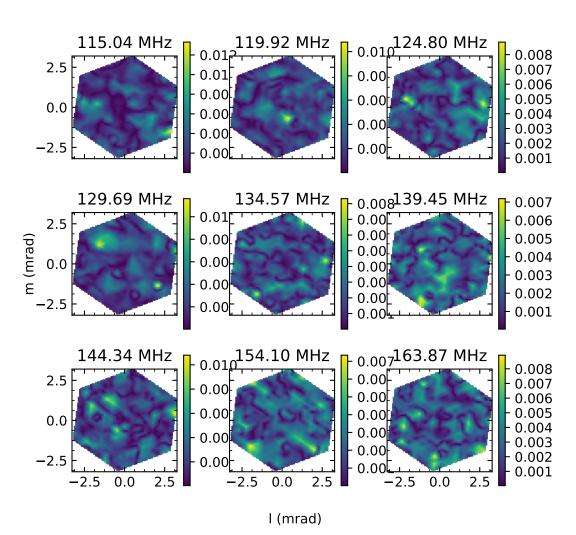


Time delay (ns)

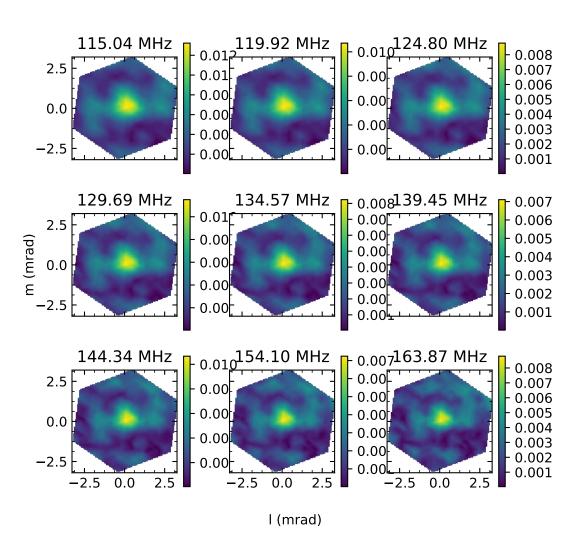
# 0 Hz phase offset



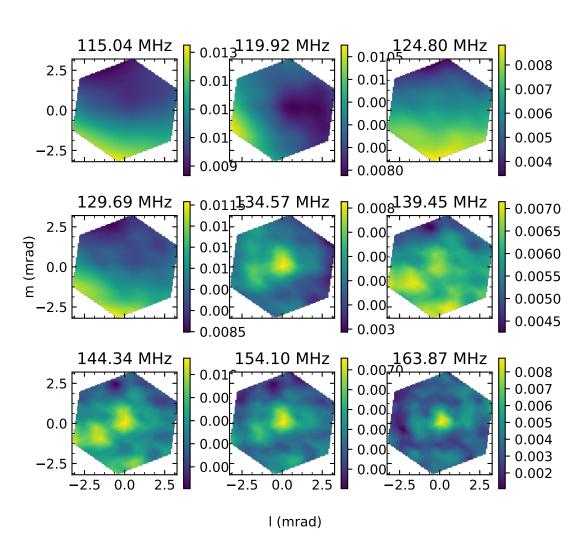
### Observed beam



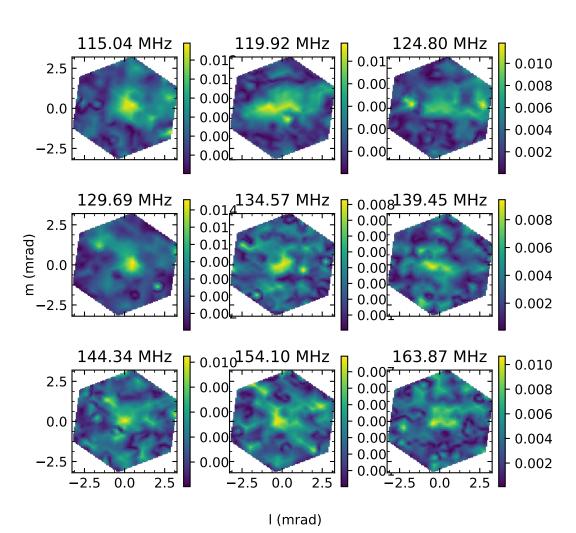
### Model beam



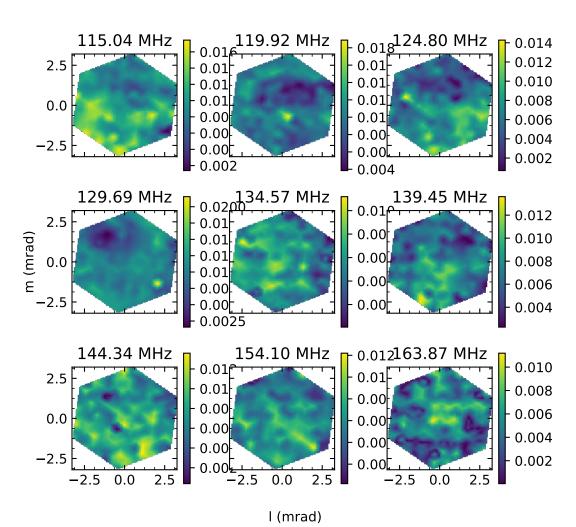
### Model beam fit



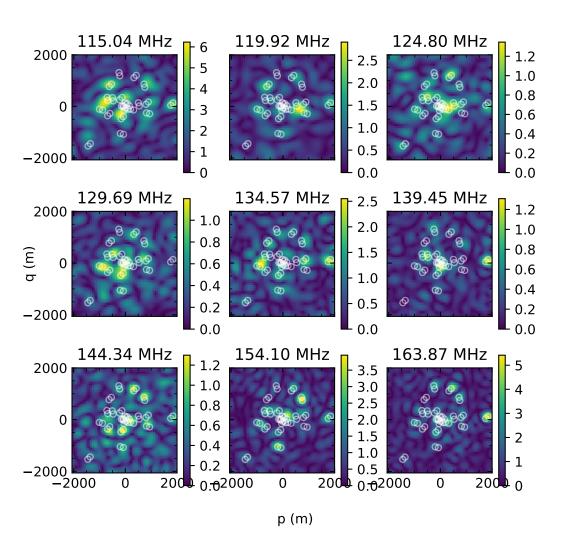
### Observed beam - model beam



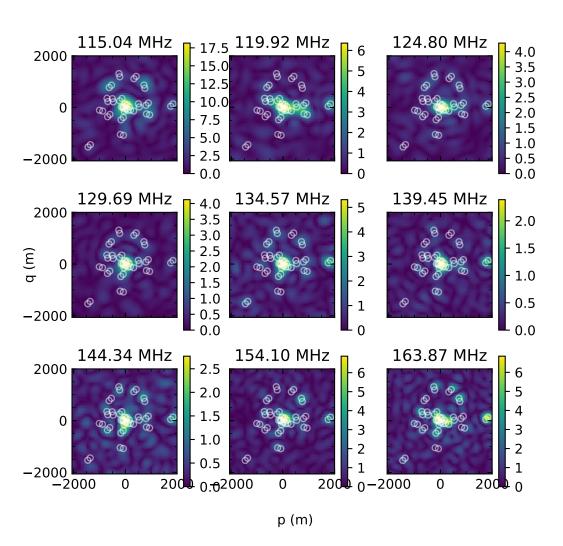
### Observed beam - model beam fit



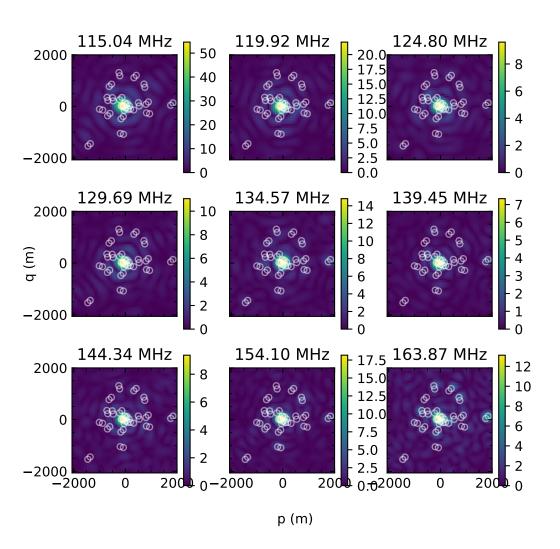
### Observed beam DFT



## Residuals DFT (%)



### Residuals Fit DFT (%)



Phase fit

