

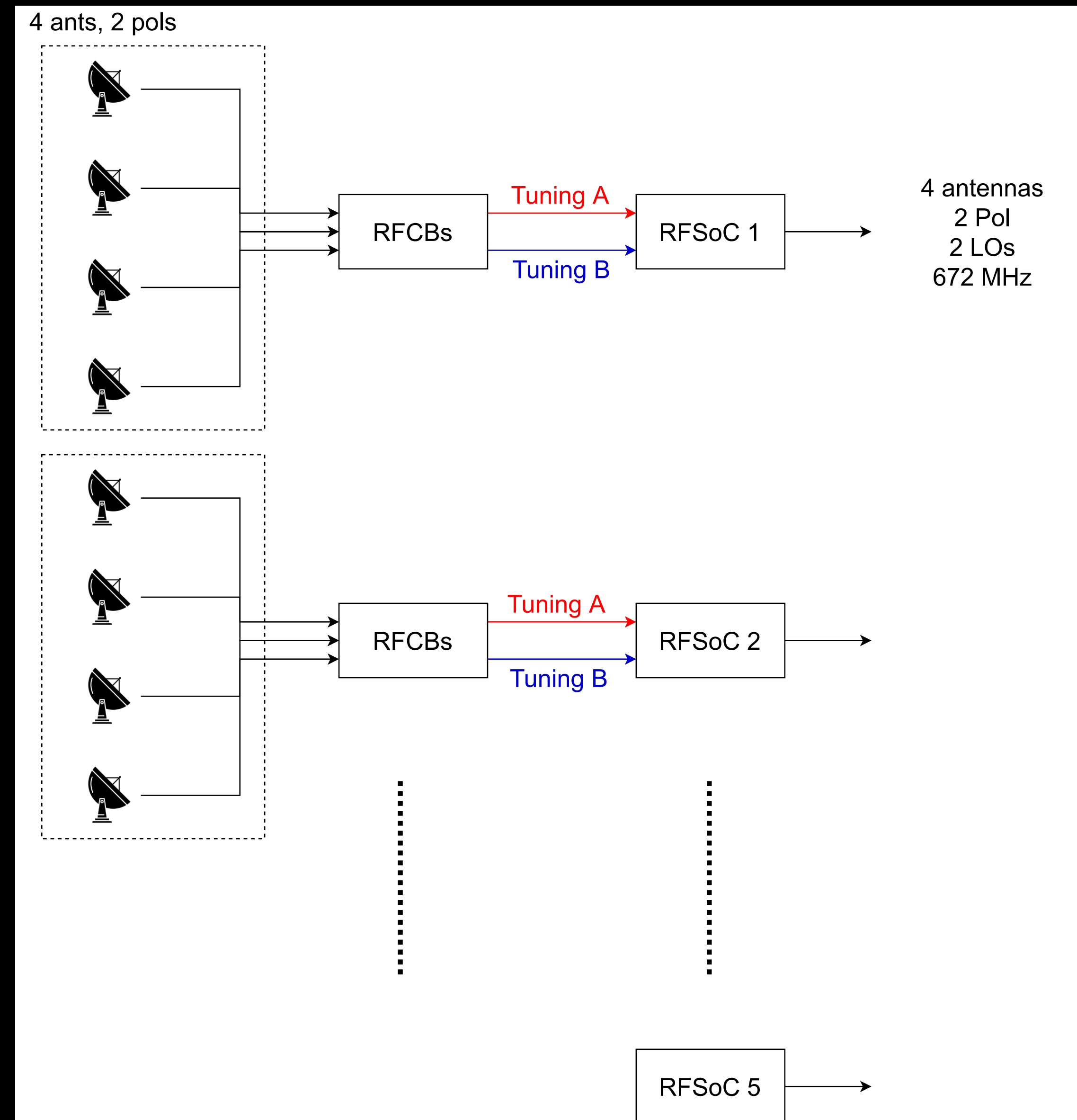
# HR - new hires/interns

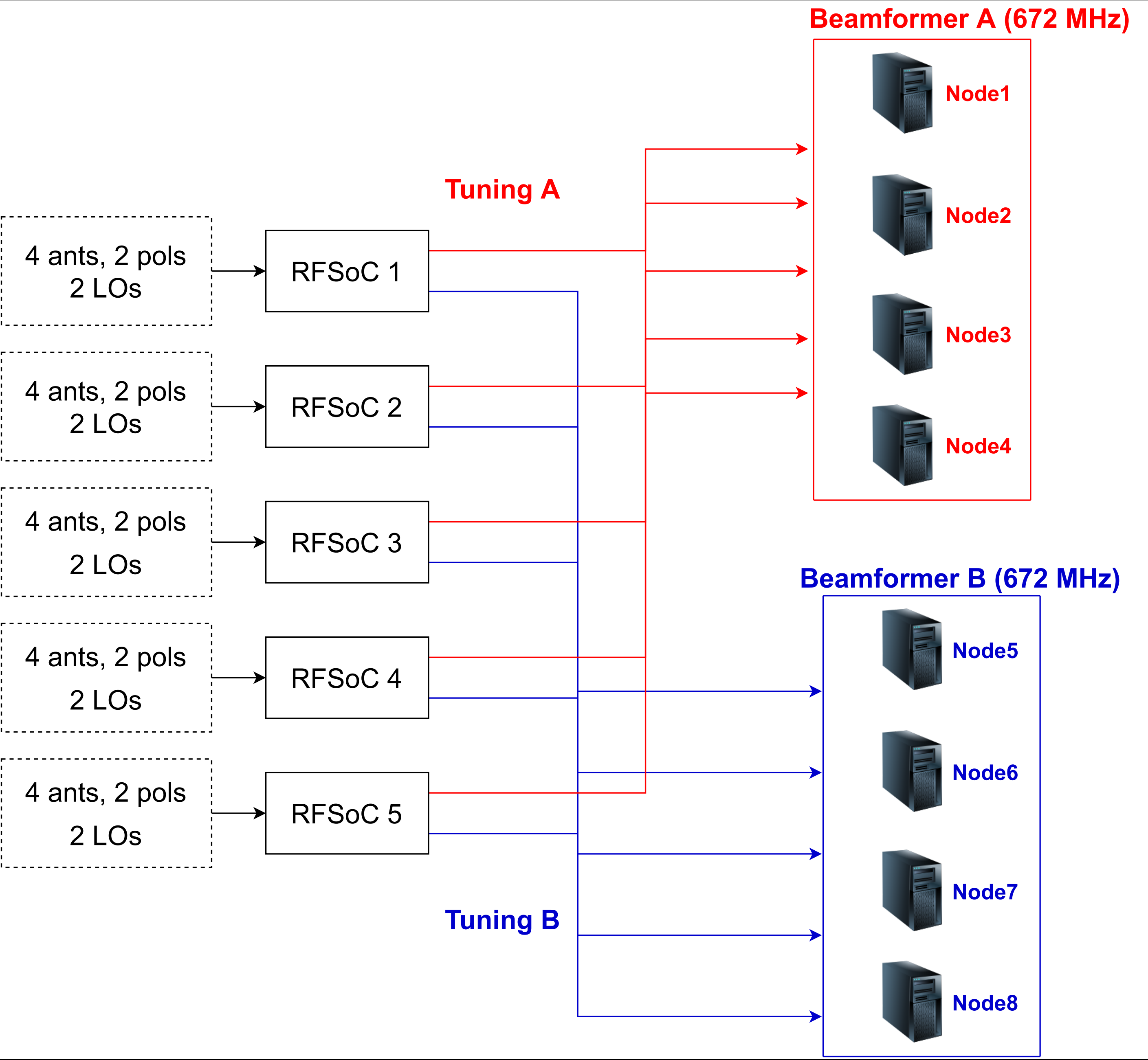
- Pranav Premnath: Arrives on site on the 11th of September,  
Official start date: 16th of September  
Roles: research intern / telescope operator
- Ryleigh Smith: Contractor, starts on 16th of September, 10hr/week until end of year. Possibility of full time contract ~May.  
Roles: Telemetry data acquisition and display
- Luigi Cruz: Intern, software engineering student.  
Will be working with us until the end of the year on part time basis.  
Joining January for full time, 12 months internship.  
Roles: GPU programming.

# Updates on nodes 5-8

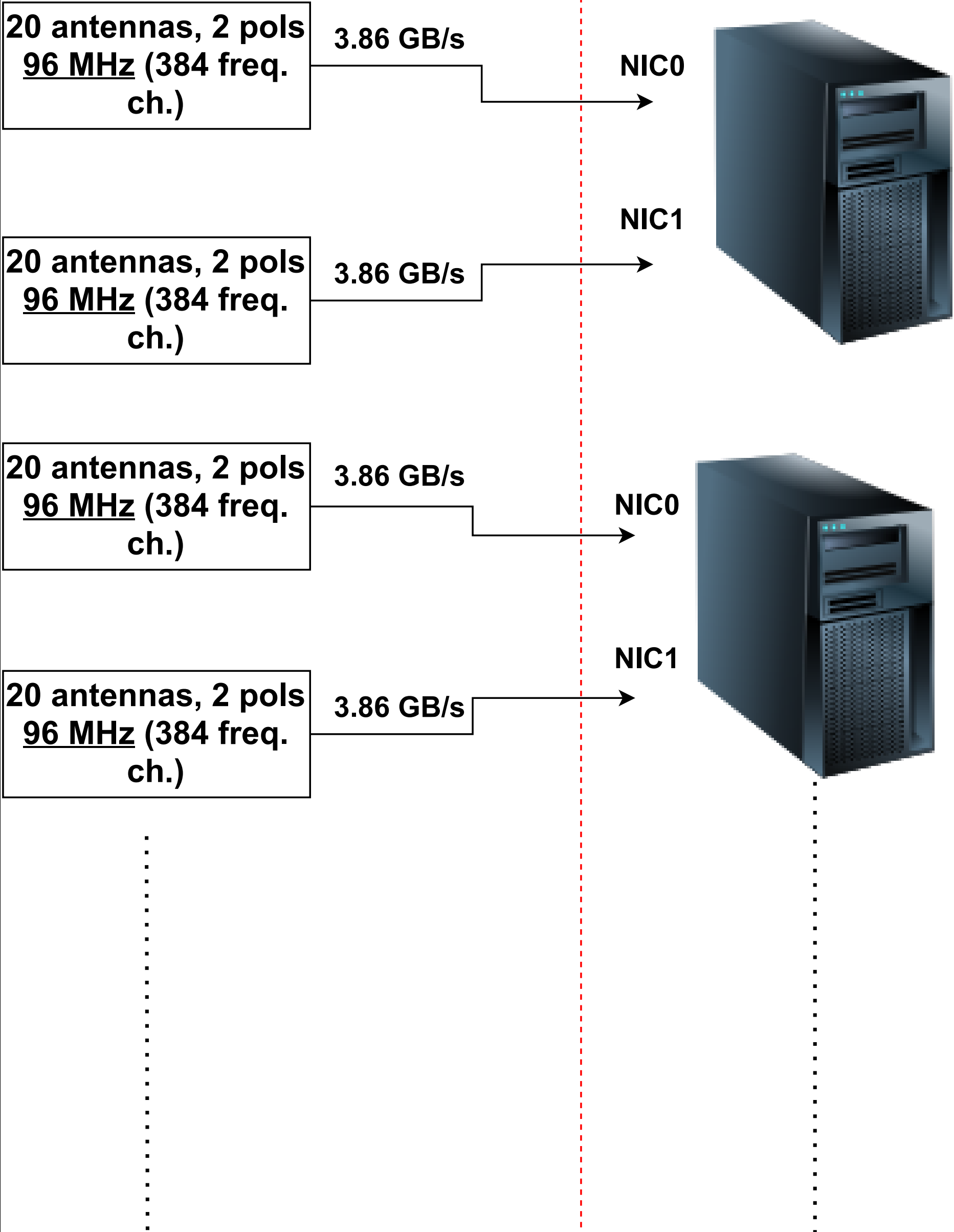
- A mis-configuration caused a failure mode, nodes were completely off
- Needed a recovery from backup
- Work underway on reviving them

# 20 antenna Beamformer design





Beamformer A (672 MHz)



# Beamforming Streaming mode

