To do:

~~Algorithm~~

* ~~Set threshold values~~
* ~~Optimization~~

BaseStation (Extra)

* Bits dropped calculated off SNR
* Power Transmitted Calculations (should not be based off distance?)

GUI Changes:

* Add a radio button or something to change algorithm between old and new
* Add RSRP Threshold input box (maybe slider?)
* Remove Debug Button
* Possibly click on user to request information from CSV like RSRP, loc, etc.
* Add icon for center of basestation + borders if possible

**Algorithm:**

Simulator:

* Added get/set function for RSRP threshold

IRPManager

* RSRP KPI optimization algorithm
* Added allBSAmountToRemove variable to check if healing is done

Notes:

* Random extras included in simulation (e.g., 1 sector, 10 users, 4 basestations = 40 users but 45 in simulation)
* Random people pop up near end of simulation