## Work Report (period 1.3.2015 to 31.3.2015) by RRU

- 1. Implemented all 30 antennae servo thread in Online\_v2 software.
- 2. Attended TCS, plan ,coordination & Online\_v2 meeting.
- 3. Successfully tested FPS system over serial link in CO6 antenna. All set, read & run commands are working as per expectations. Updated the report to include FPS system testing done at CO6 antenna.
- 4. Tested the auto connect feature of FPS rabbit MCM with Charu.
- 5. Implemented all 30 antennas MCM thread for all sub-system. Updated the shared memory client program to display all 30 antennae MCM sub-system command & response. Updated the QT/QML GUI for 30 antennae. Tested all updated software in Lab using 8 antennae set up.
- 6. Checked new programmed MCM cards using Online\_v2 software.