

Milestones Achieved (Online_V2)

1. Configured VLAN interface in N/W switch for Lab testing.
Connected total 8 MCM cards in the N/W switch for simulating antennas work environment in Lab. # JULY 2013
2. C03 Antenna testing => Naresh & Santaji build a temperature sensor unit which was connected to the MCM card placed in C03 Antenna. MCM card continuously communicated with Stand alone Readline server running on Incms machine and gave 1 sec monitoring data. Which was stored in database. # JULY 2013
3. 1. Tested Online_v2 for 1 second and 0.5 mili seconds back ground monitoring. # AUGUST to DECEMBER 2013

Time between two monitoring packets ~24 ms & ~100 ms.
Time between command & response is ~84 ms.
Time between two commands 1 & 0.5 seconds.
Tested Online_v2 with .25 mili seconds back ground monitoring.
Dropout rate is quite high.
4. Mr. Rodrigues successfully controlled FE/Common box using new Rabbit MCM. # MAY 2014