1. Annual RPC Gas Leak Measurement (GLM) sghsfgjfsj
   1. Bottom Barrel GLM
      1. RB-2 GLM
      2. RB-1 GLM
      3. RB0 GLM
      4. RB+1 GLM
      5. RB+2 GLM
   2. Positive Endcap GLM
      1. RE+4 GLM
      2. RE+3 GLM
      3. RE+2 GLM
      4. RE+1 GLM
   3. Top Barrel GLM
      1. RB-2 GLM
      2. RB+2 GLM
      3. RB+1GLM
      4. RB-1 GLM
      5. RB0 GLM
   4. Negative Endcap GLM
      1. RE-4 GLM
      2. RE-3 GLM
      3. RE-2 GLM
      4. RE-1 GLM
2. CAEN intervention
   1. Replace fans of A3485S modules
   2. Upgrade 2 spare A3485 modules to A3485S
3. Cooling Leak Reparation
   1. Identify and fix cooling leaks in open endcap configuration
   2. Fix the collateral damage in the positive endcap
   3. Fix the collateral damage in the barrel
4. Annual Resistivity Measurement
   1. Prepare and test tools for resistivity scan measurements
   2. Conduct HV resistivity scan
   3. Analyse HV resistivity scan data
5. Refill RPC gas system
   1. Refill Barrel Bottom Half
   2. Refill positive Endcap
   3. Refill Barrel Top Half
   4. Refill negative Endcap
6. Trigger Upgrade Tests
   1. Slice Test
   2. Negative Partition
7. RPC HV system maintenance
   1. RE+4 HV maintenance
   2. RE+4/3/35 noisy chamber
   3. RPC HV power system maintenance
8. Gas Leak Reparation on accessible chambers
   1. New leaks in W+2
   2. New leak in W-2
   3. New leaks in positive endcap (RE+)
   4. New leaks in negative endcap (RE-)
9. Infrastructure
   1. Magnet
   2. Cooling
   3. Flammable gas
   4. CMS RPC gas system
      1. Safety valve replacement
      2. Freon pressure regulator replacement
      3. Restart the gas system with humidified Ar
      4. Prepare configuration for the trigger upgrade slide test
      5. Flash single detector partitions with dry Ar
      6. Integrate the third redundant pump
      7. FC calibration
      8. FC installation
      9. FC fine tuning
   5. Opening positive end
   6. Opening negative end