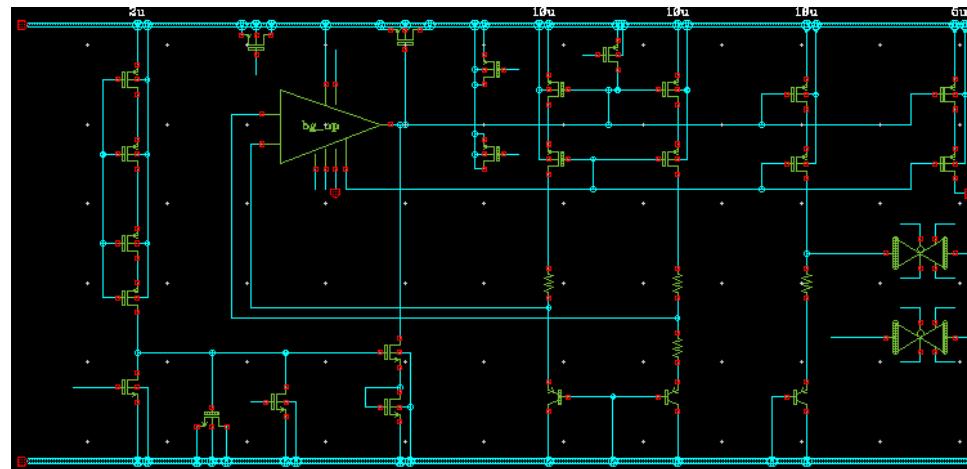
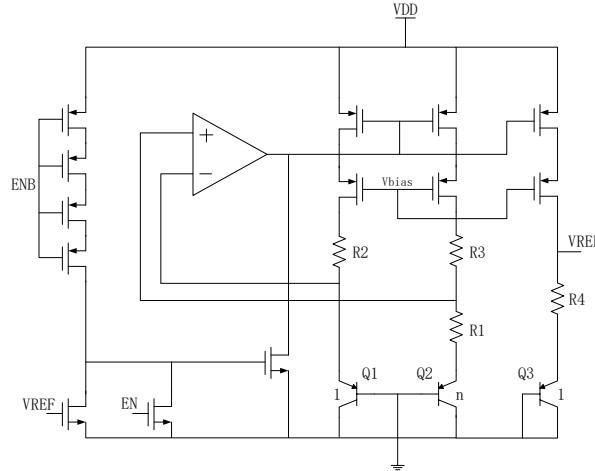


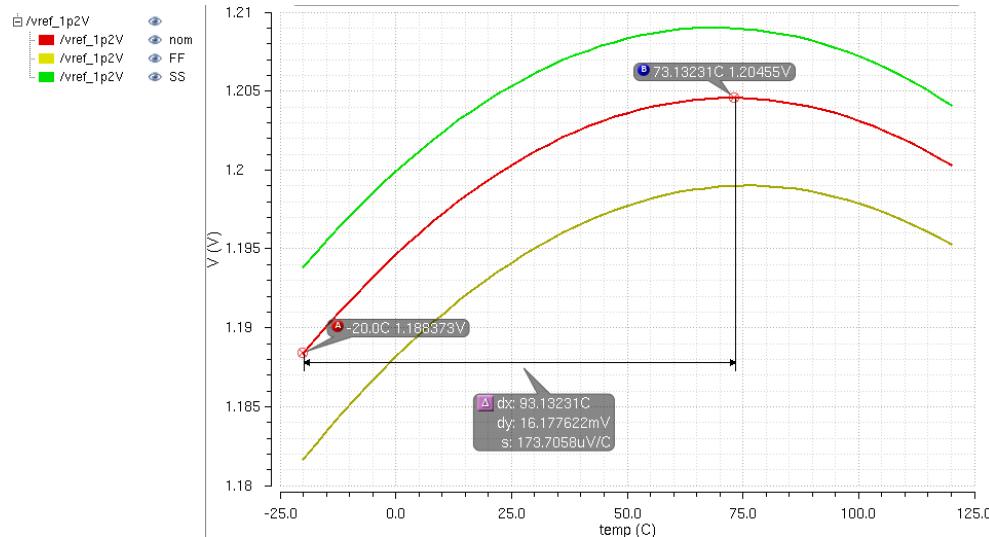
# Simulation Results

- ↪  $I = V_T \cdot \ln(N)/R_1$     $V_{REF} = V_{EB3} + R_4/R_1 \cdot \ln(N) \cdot V_T$
- ↪  $V_{REF}=1.2V$

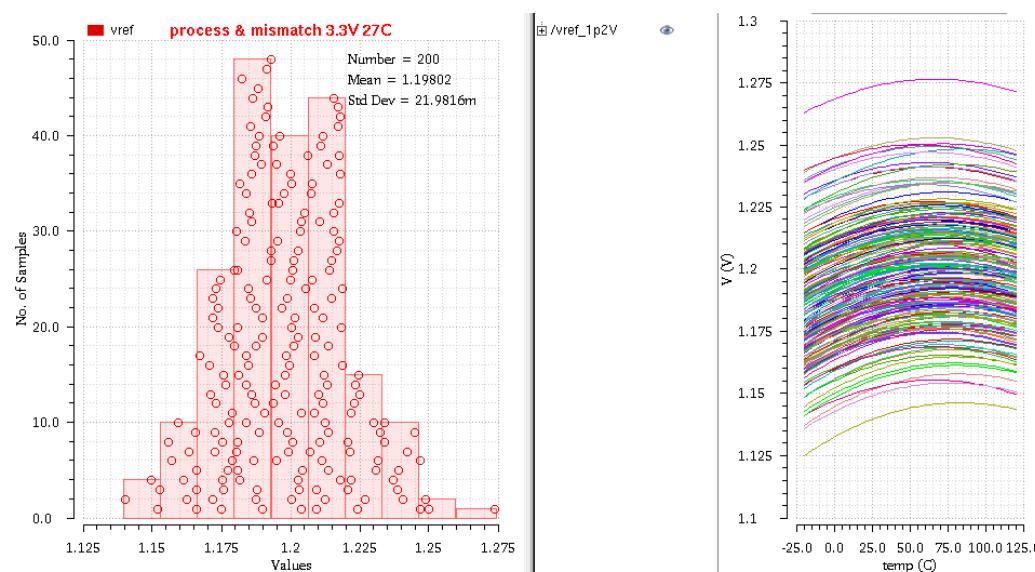


# Simulation Results

## ■ DC Corner

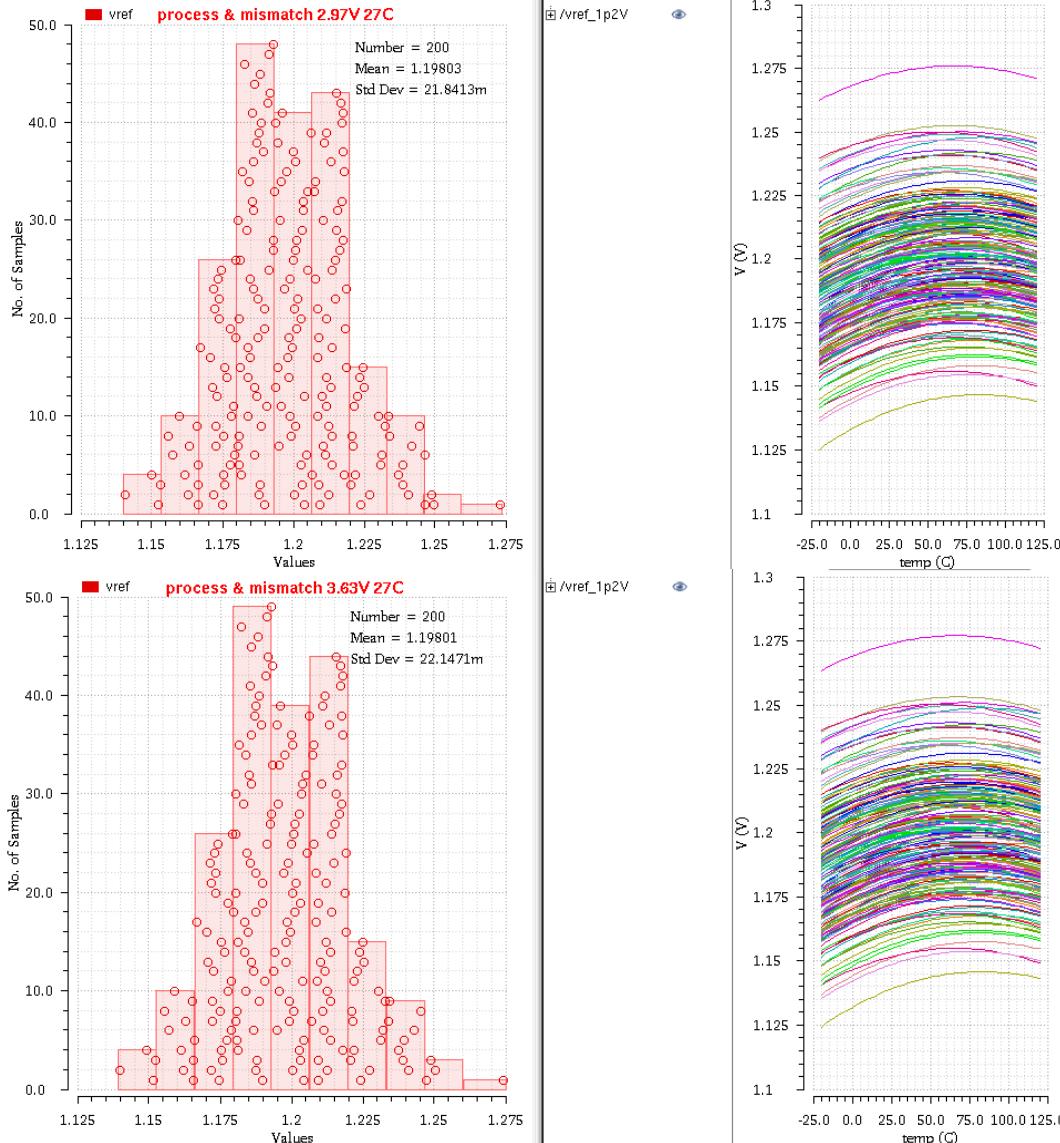


## ■ DC Monte Carlo



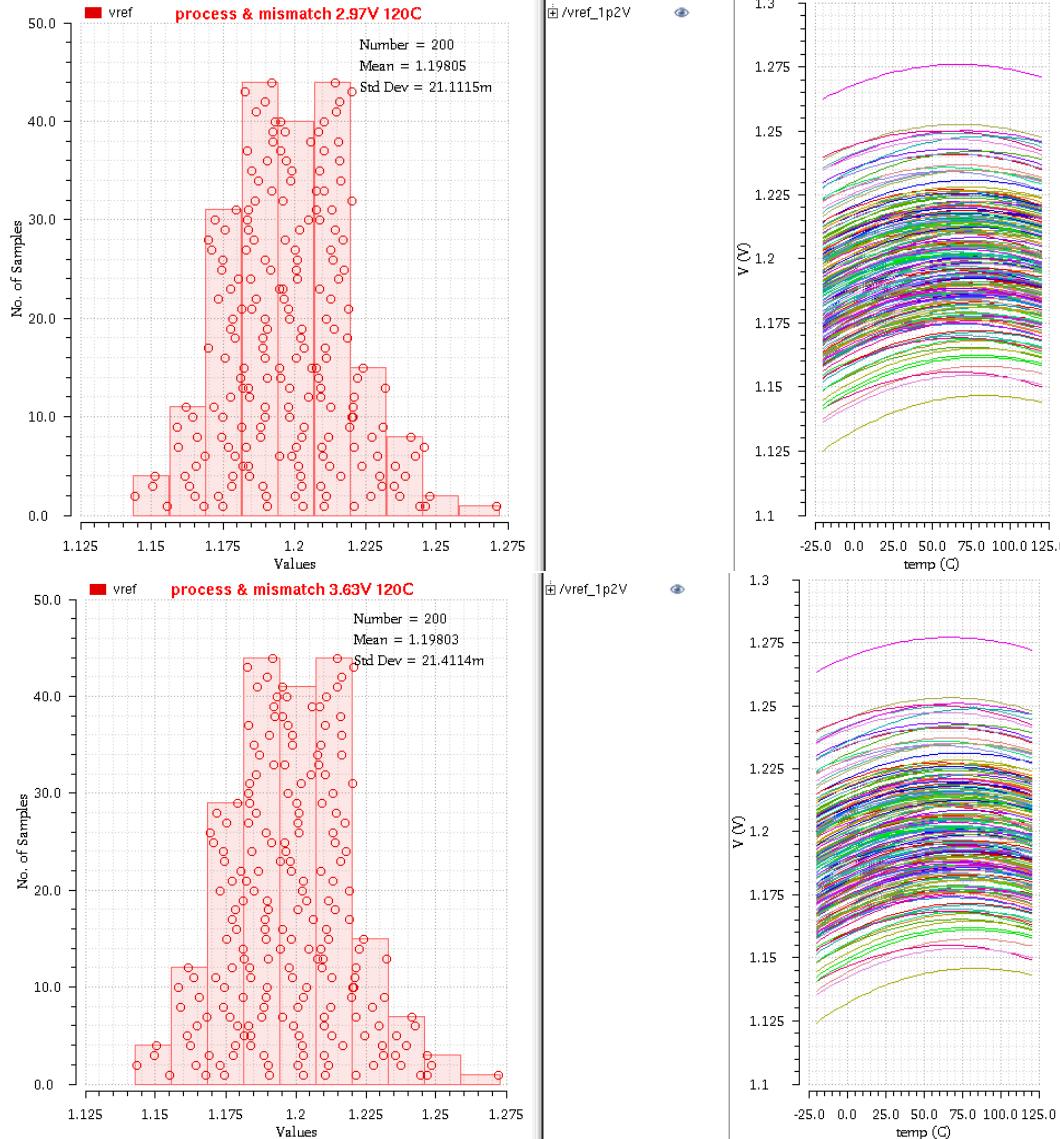
# Simulation Results

## ■ DC Monte Carlo



# Simulation Results

## ■ DC Monte Carlo



# Simulation Results

## ■ DC Monte Carlo

