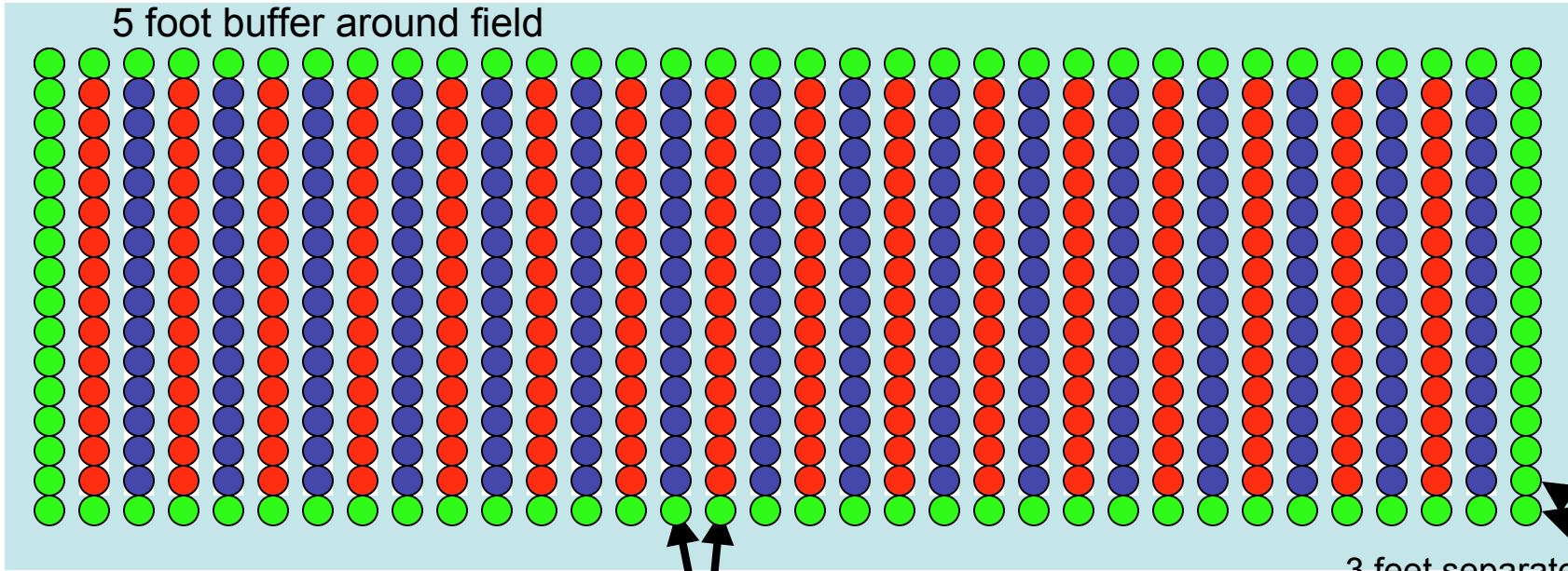


240 feet

34 rows

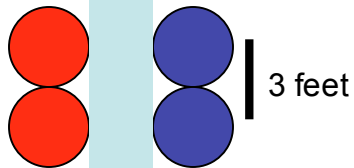
5 foot buffer around field

60 feet
16 plants per row



3 feet separate plant centers along rows

7 feet



7 feet separate plant centers between rows

194 F1 lines with one in each treatment ($N = 388$)

15 Reps of each parent per treatment ($N = 60$)

96 Border plants

544 Plants total

● Dry treatment

● Wet Control

● Border plants

3 foot wide cloth in between each row