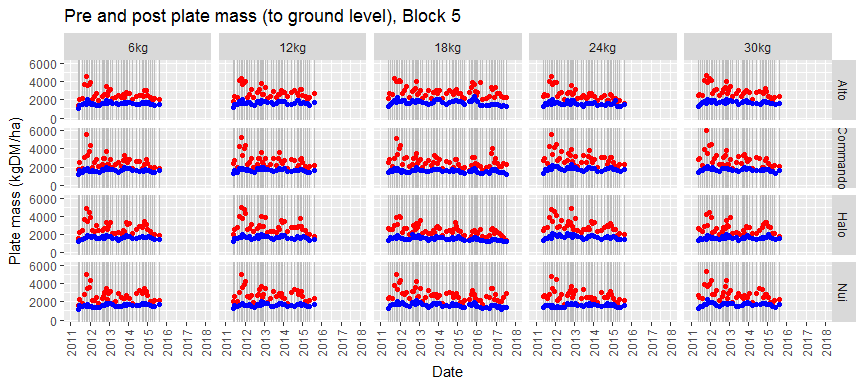
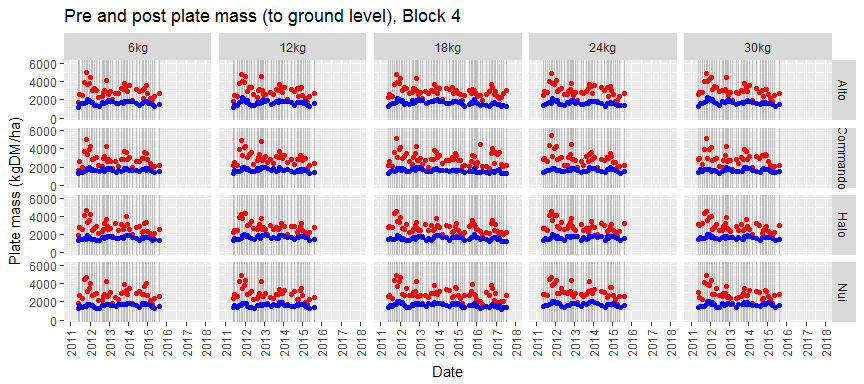
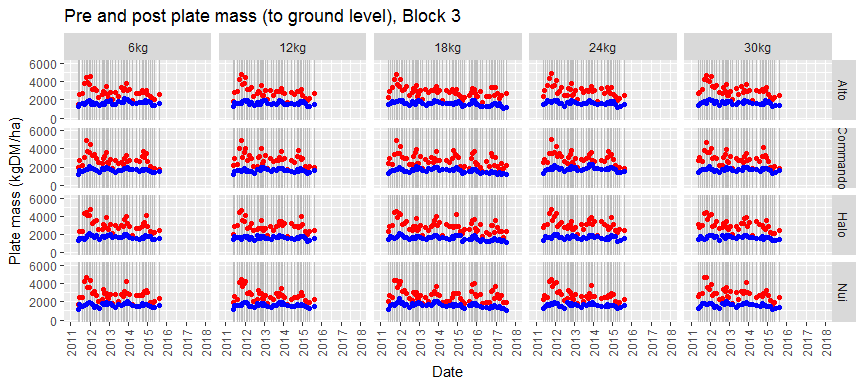
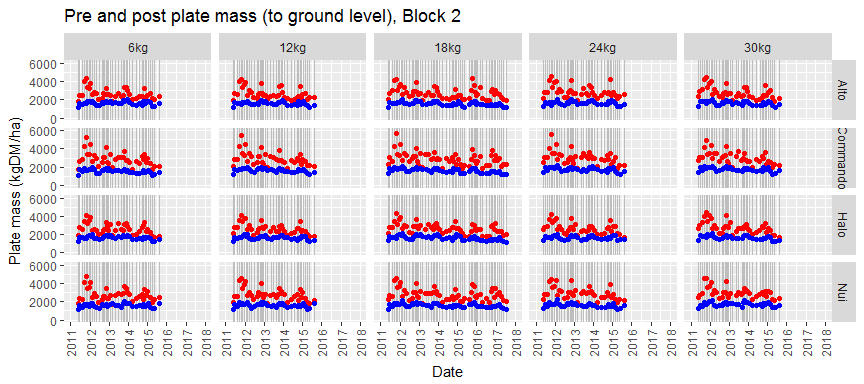
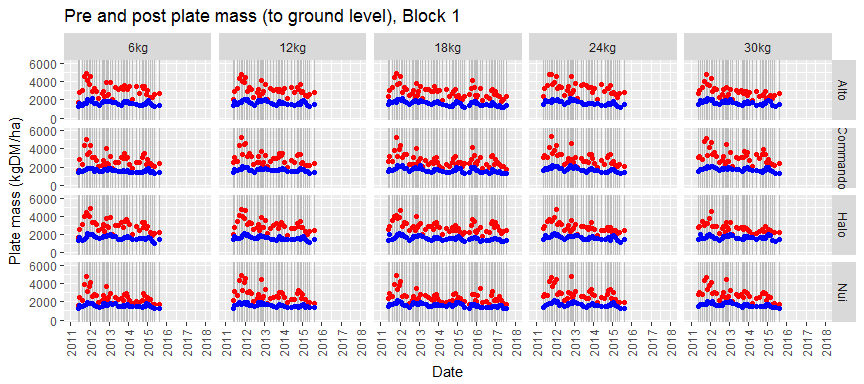
Scott Farm Data

Simon Woodward

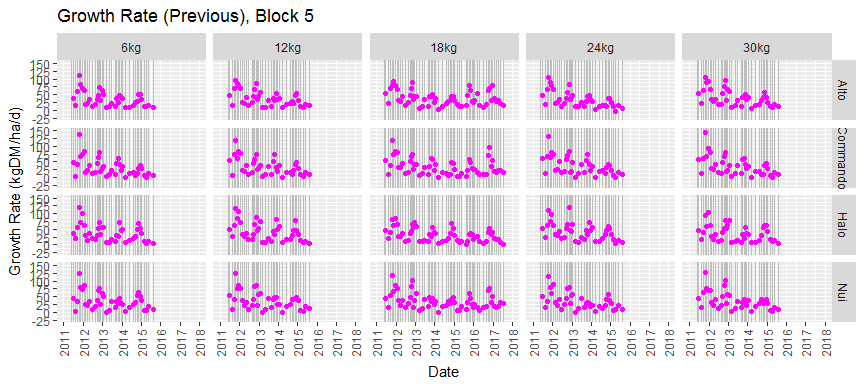
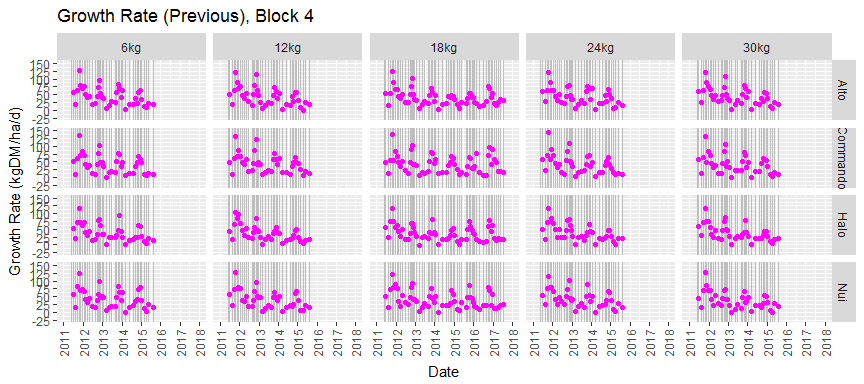
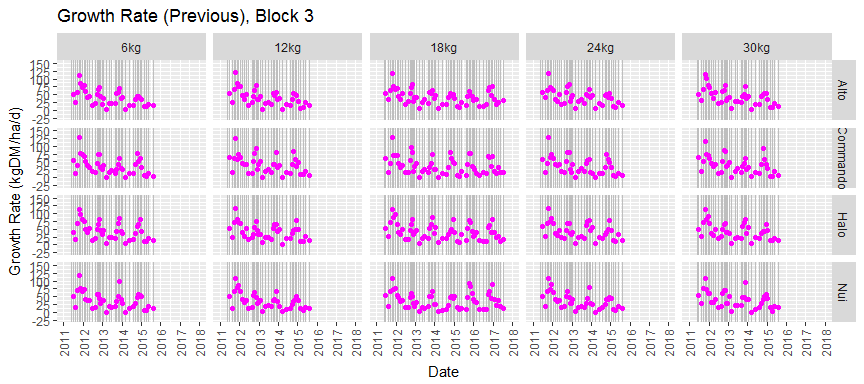
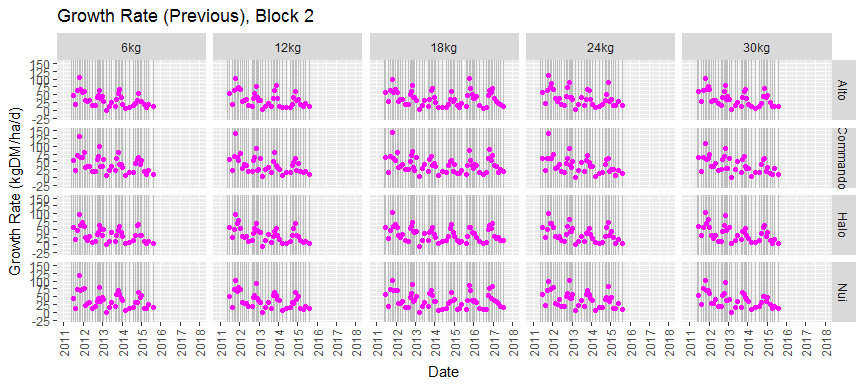
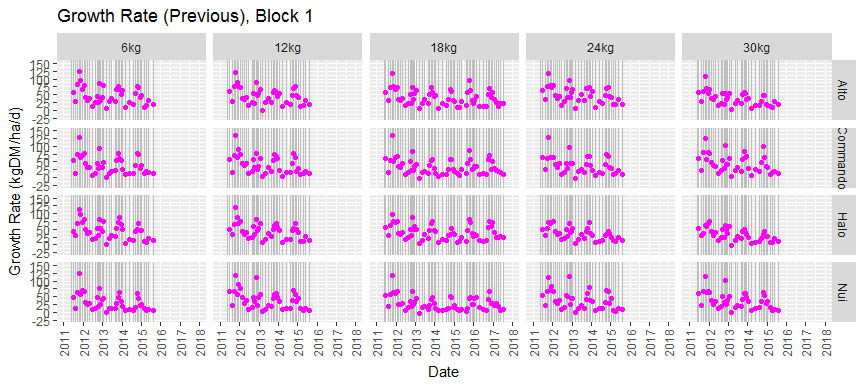
November 2, 2017

## Scott Farm Data

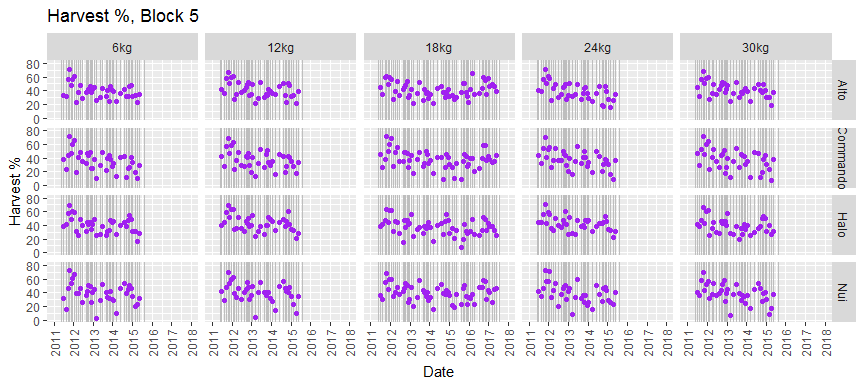
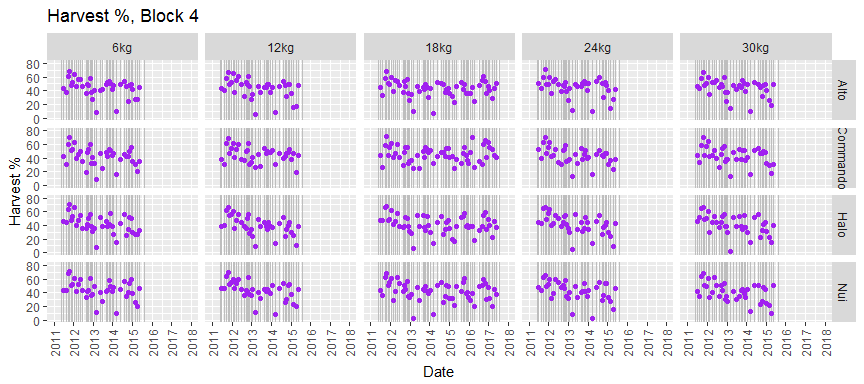
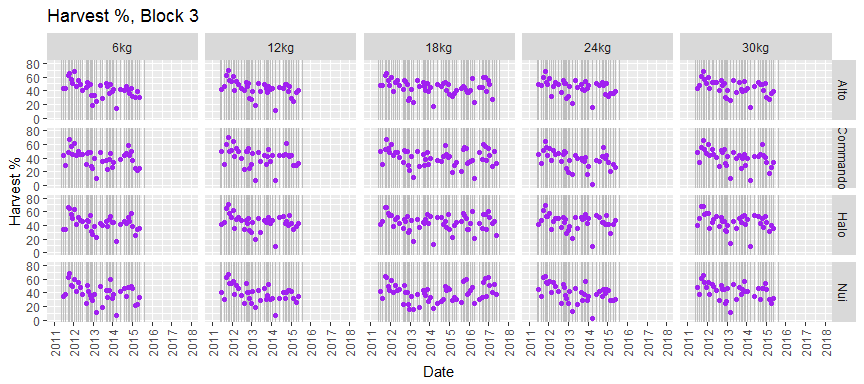
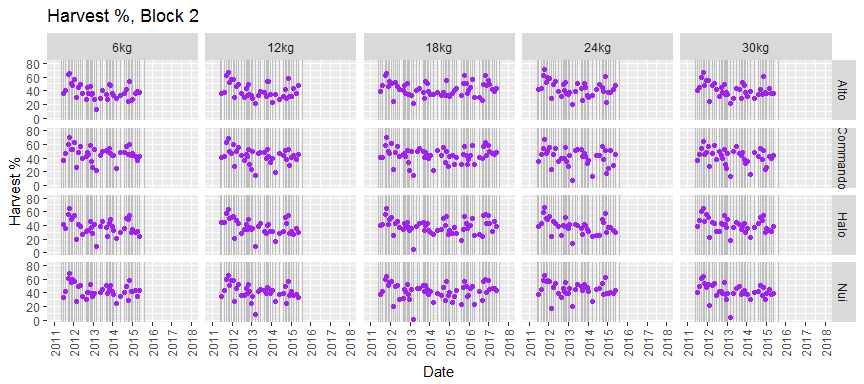
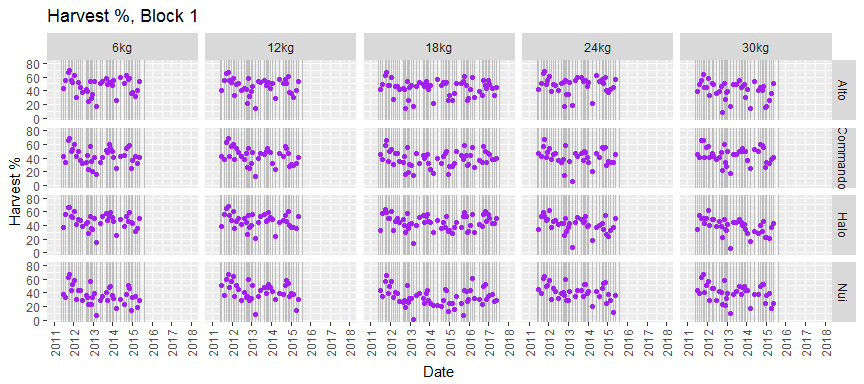
## Rising Plate Meter



## Rising Plate Meter Growth Rate

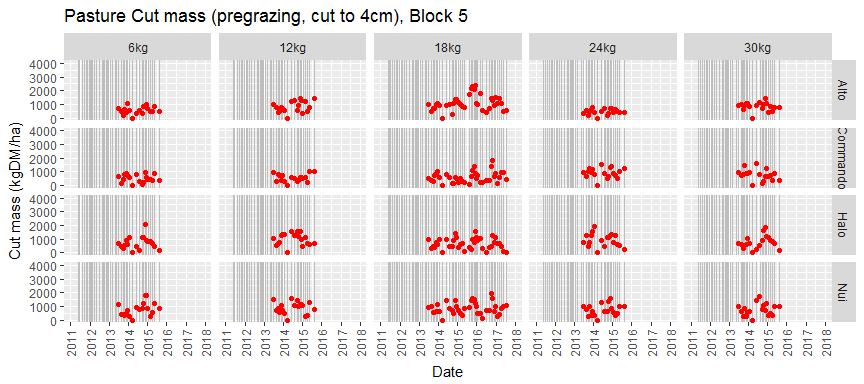
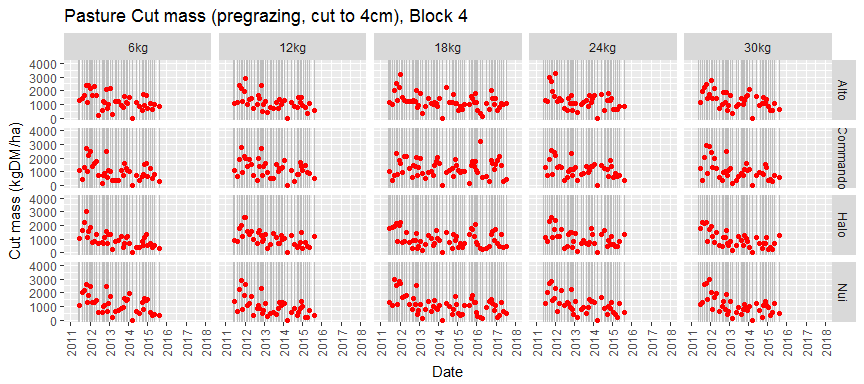
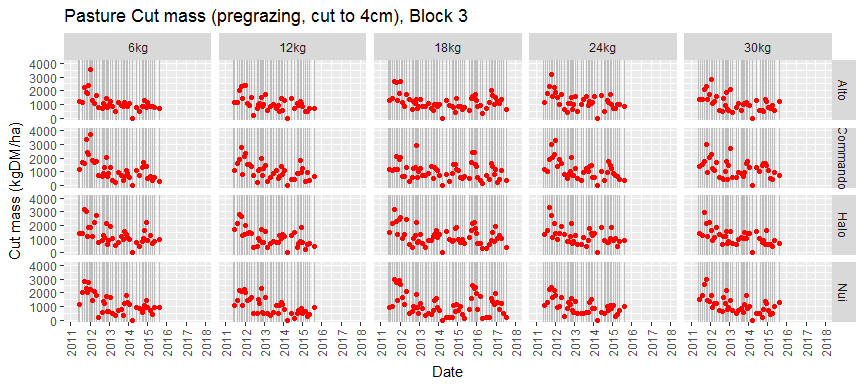
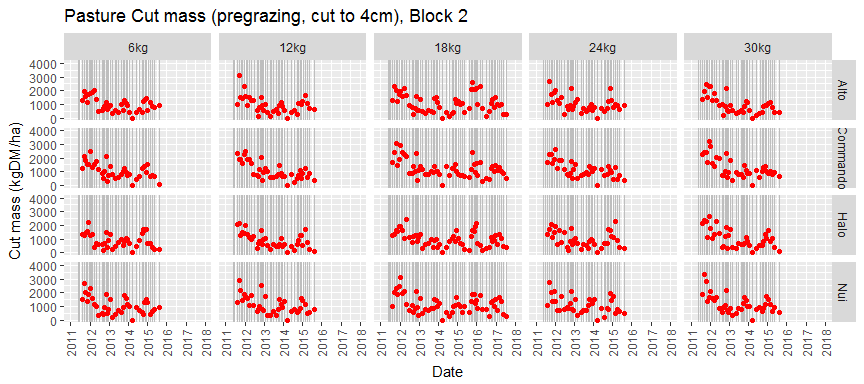
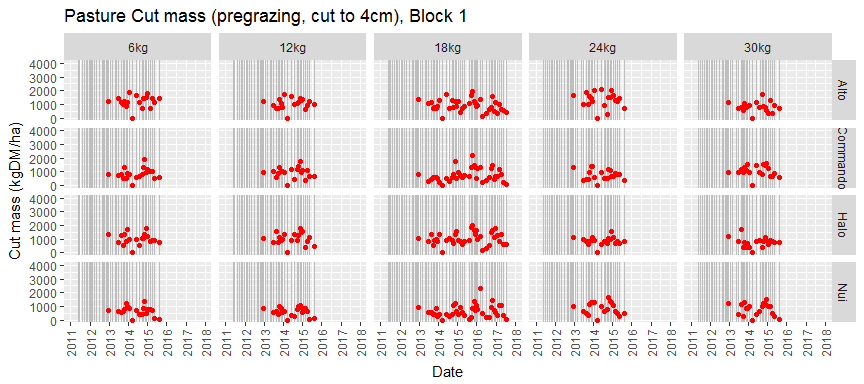


## Rising Plate Meter Harvest %

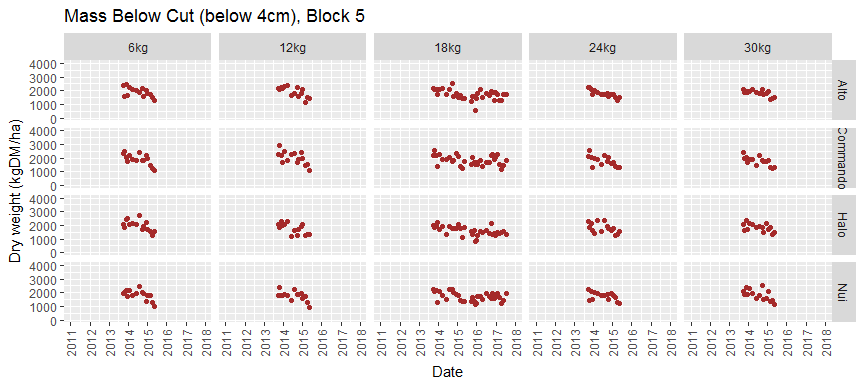
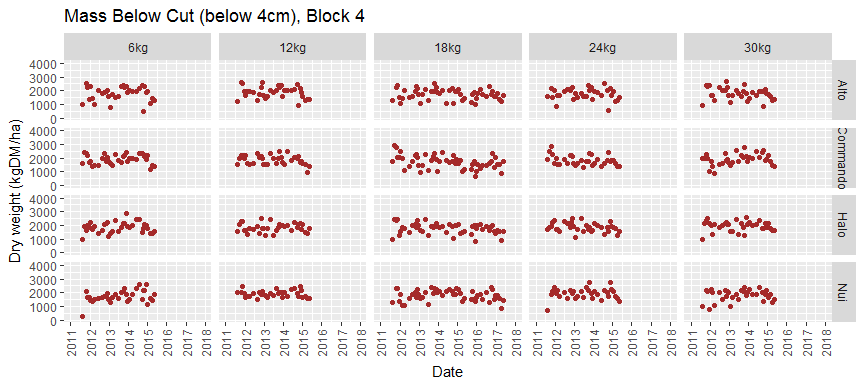
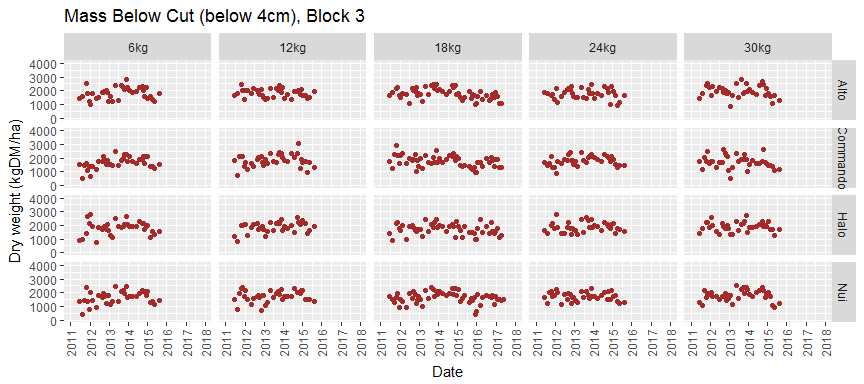
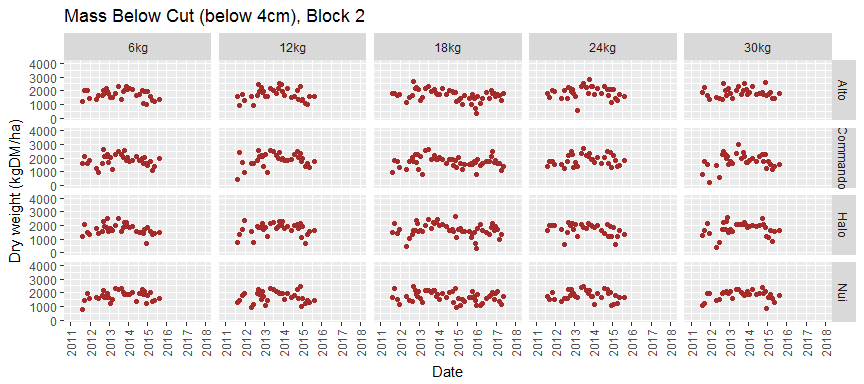
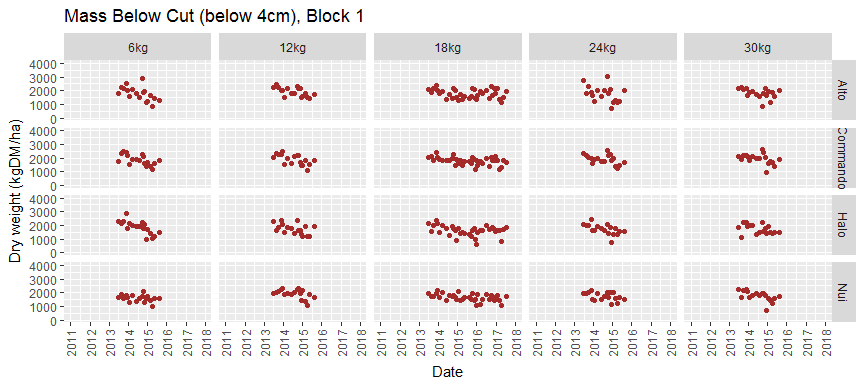


## Pasture Cut Mass

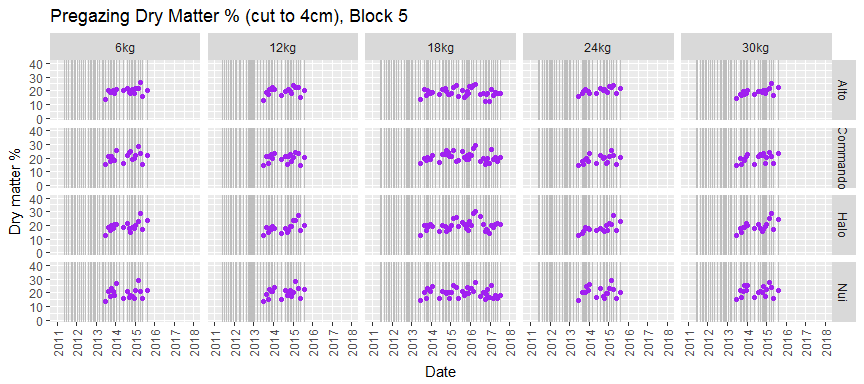
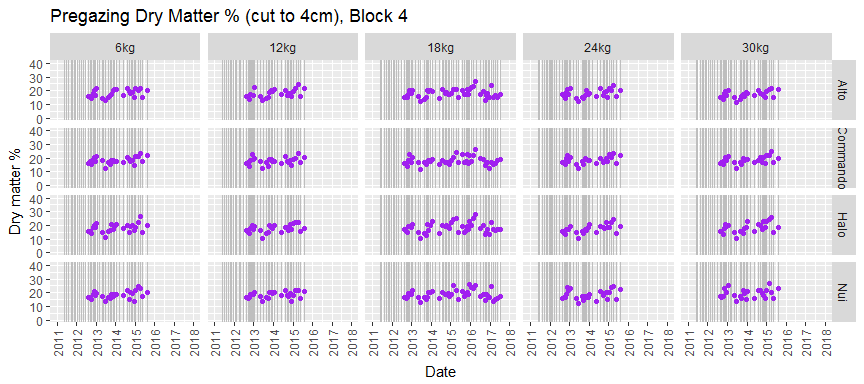
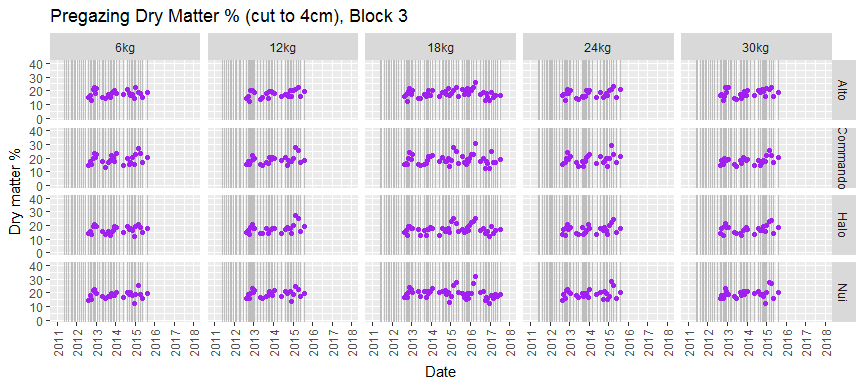
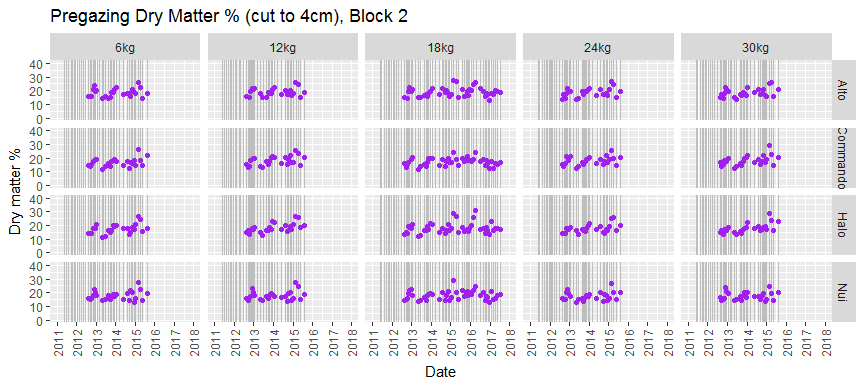
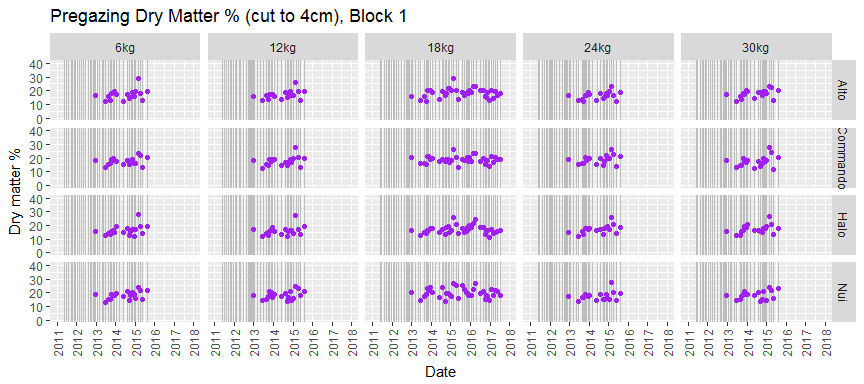
## Joining, by = c("date", "block", "seed\_rate", "cultivar", "yield")



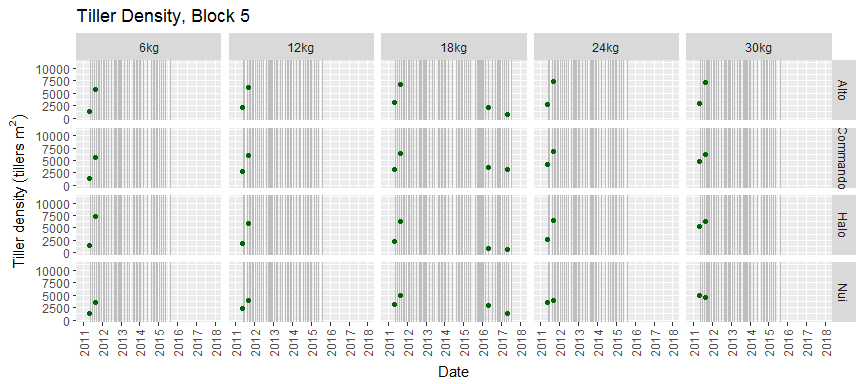
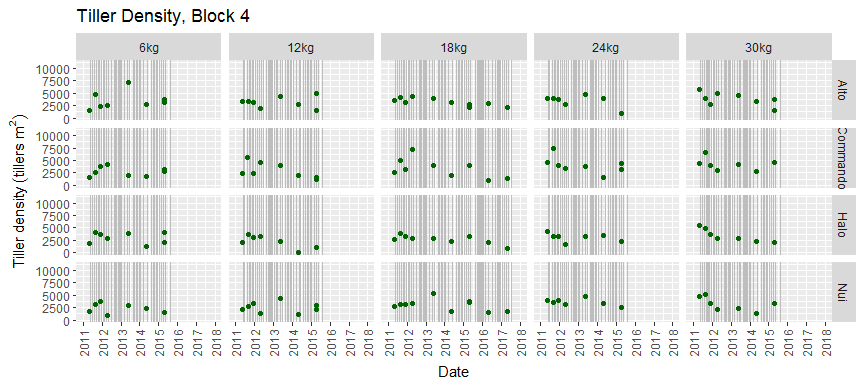
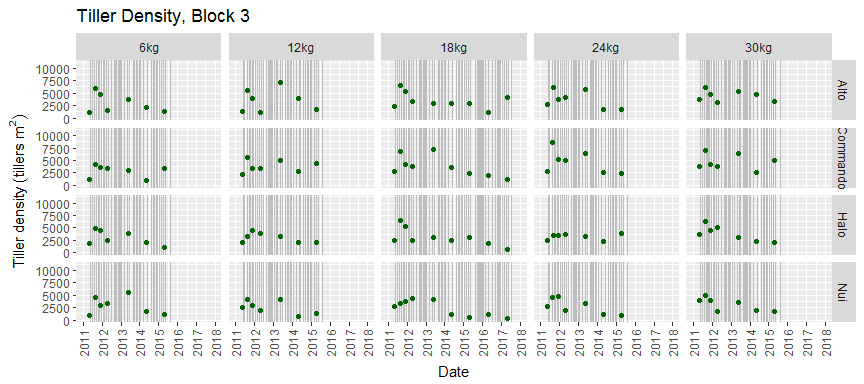
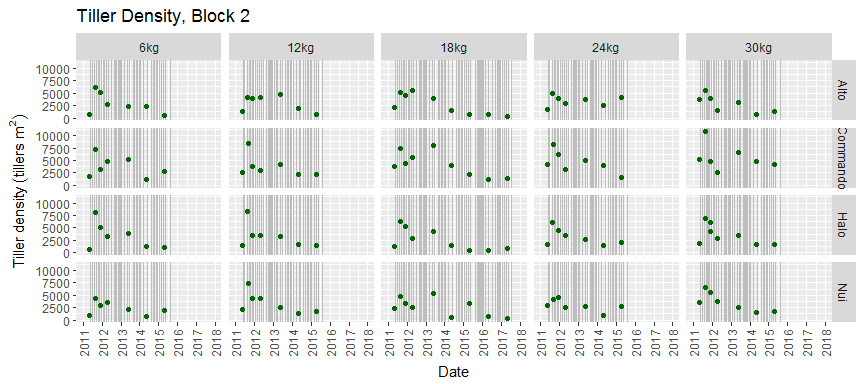
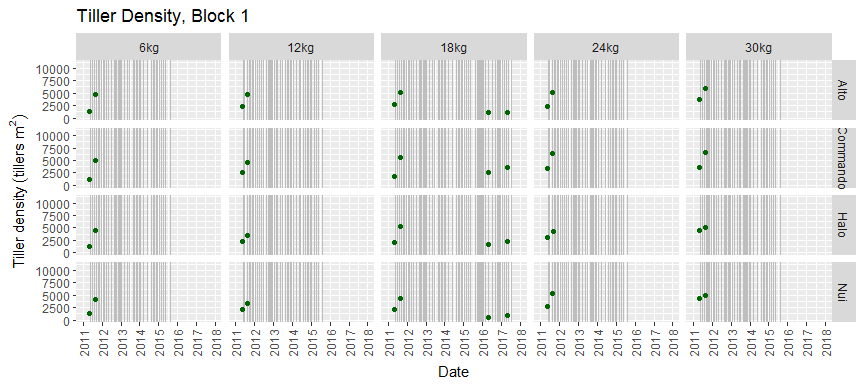
## Estimate Mass Below Cutting Height



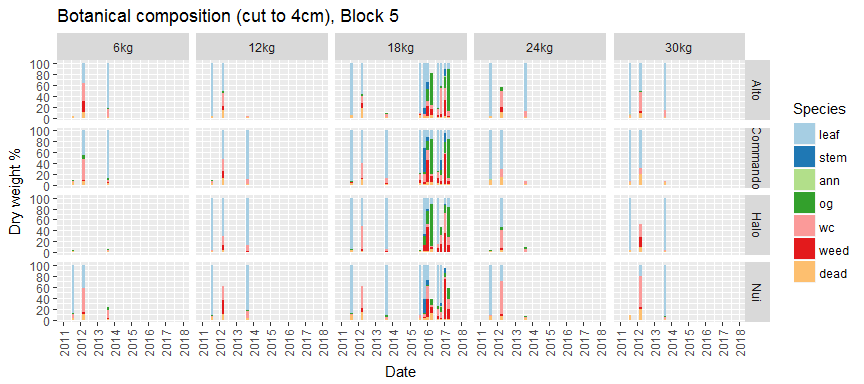
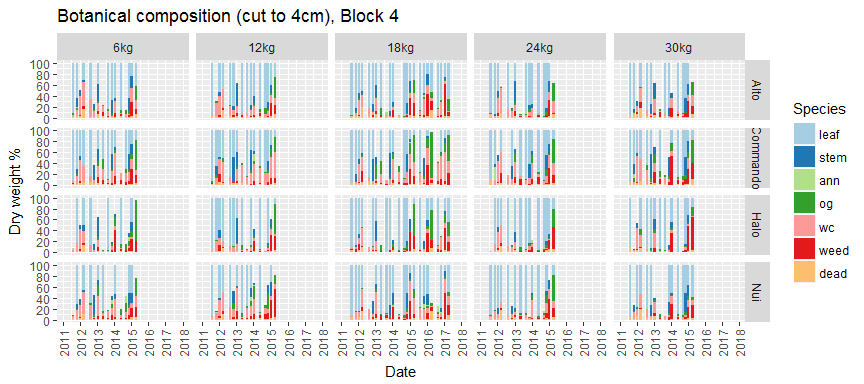
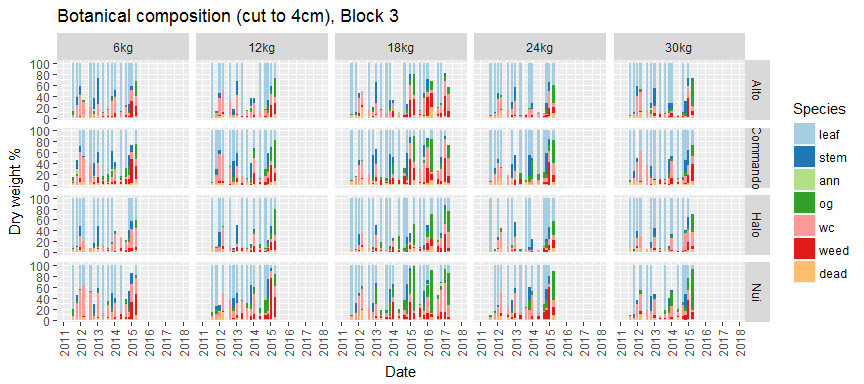
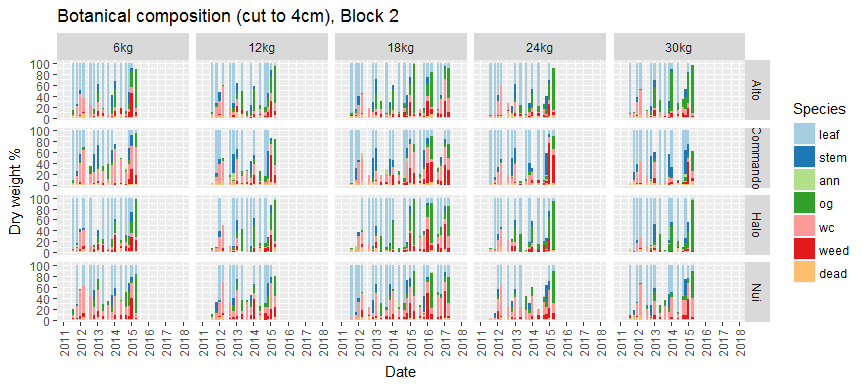
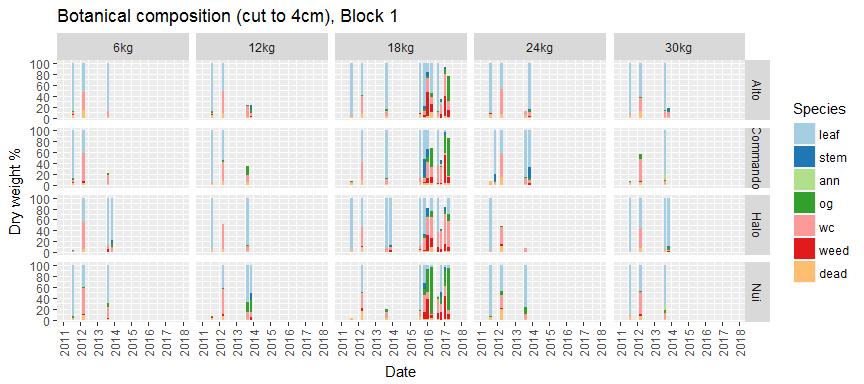
## Pasture Cuts DM%



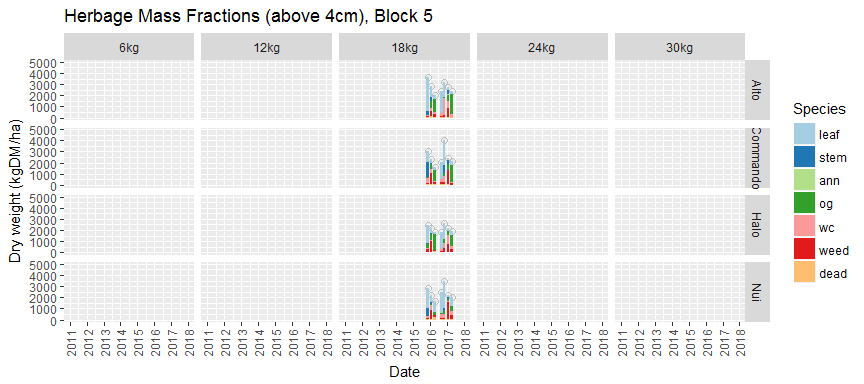
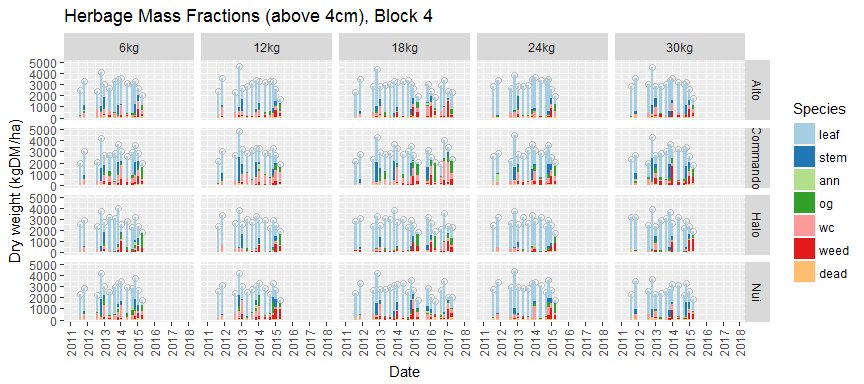
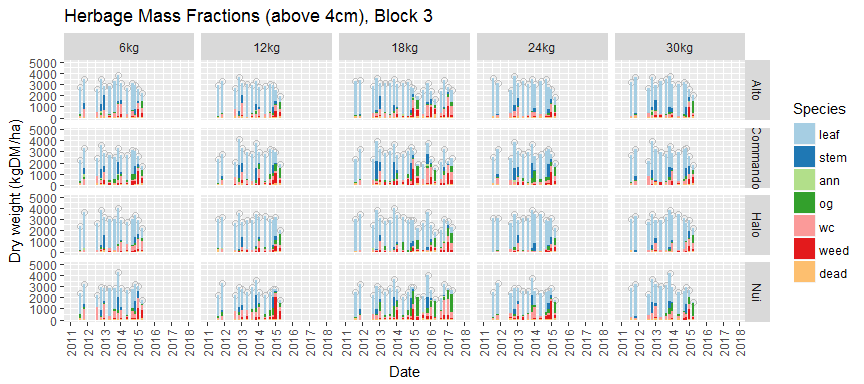
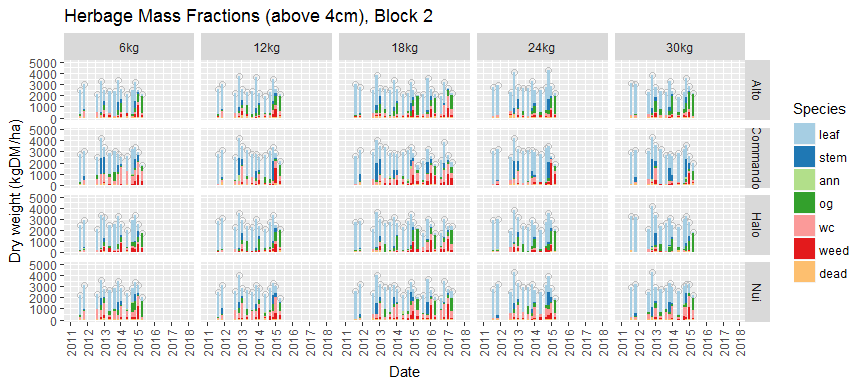
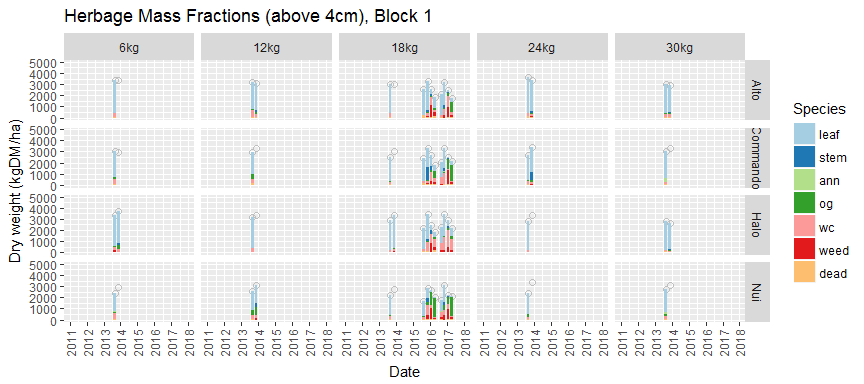
## Tiller Density



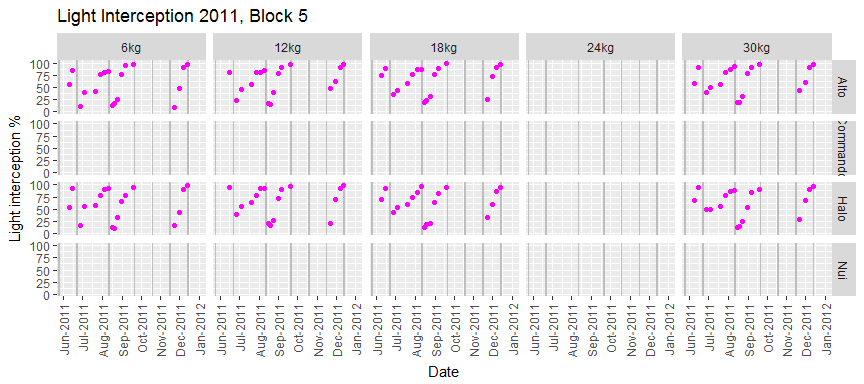
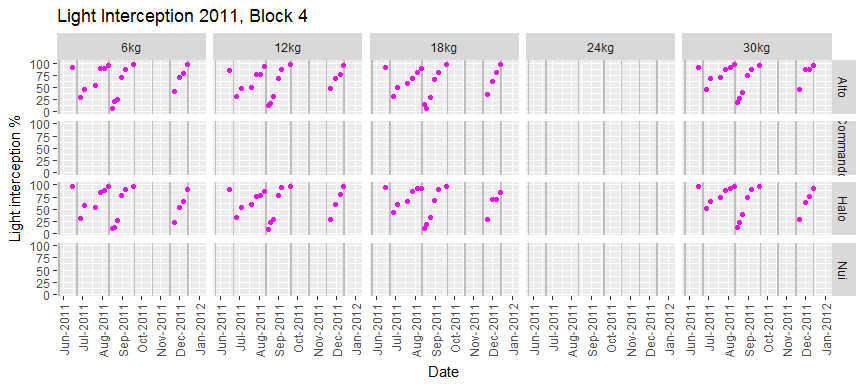
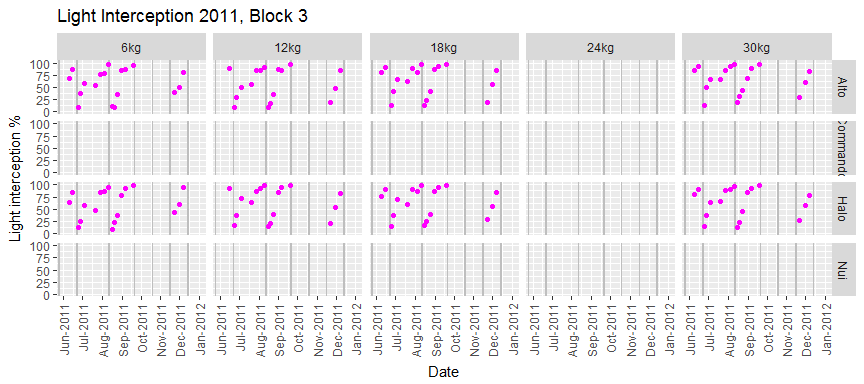
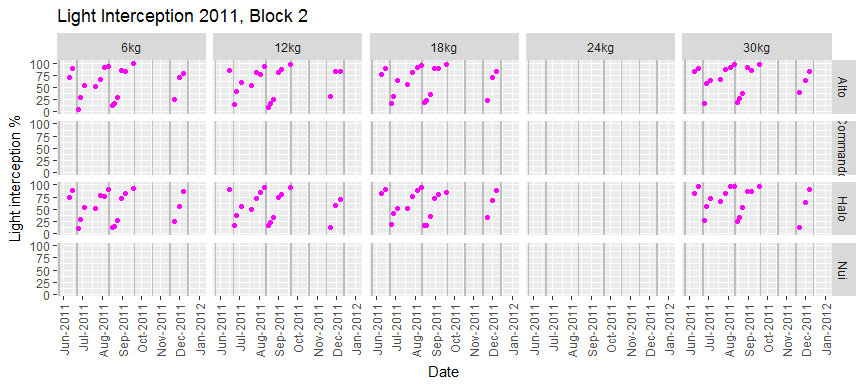
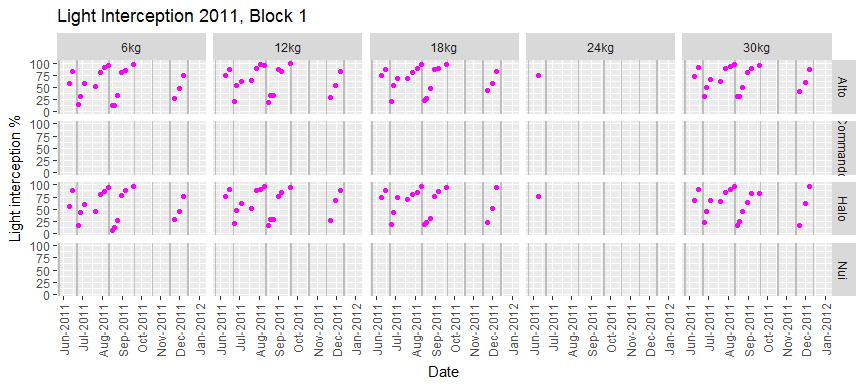
## Botanical Composition



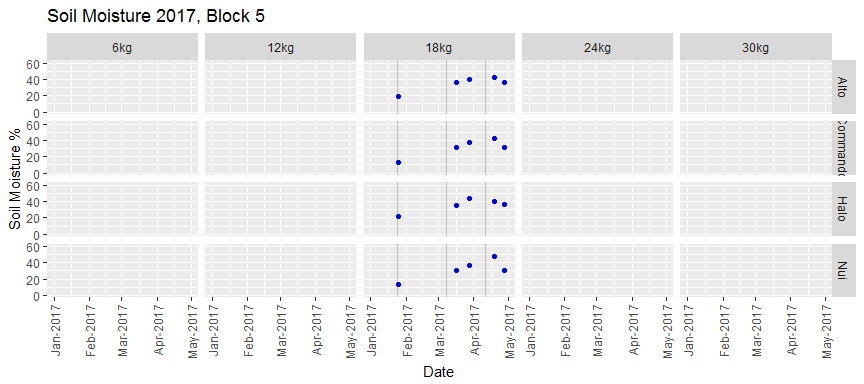
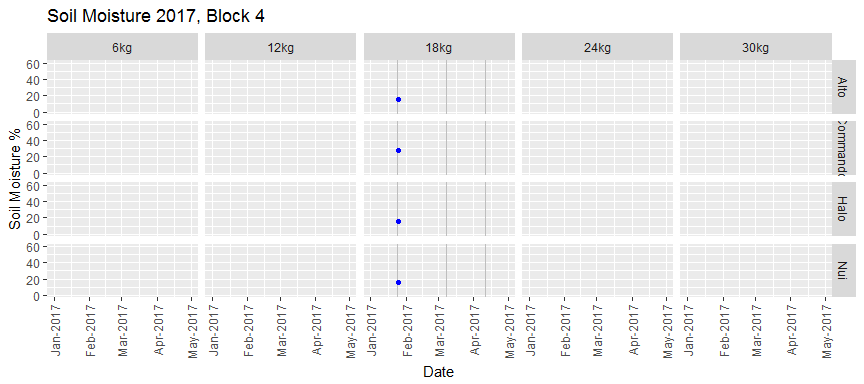
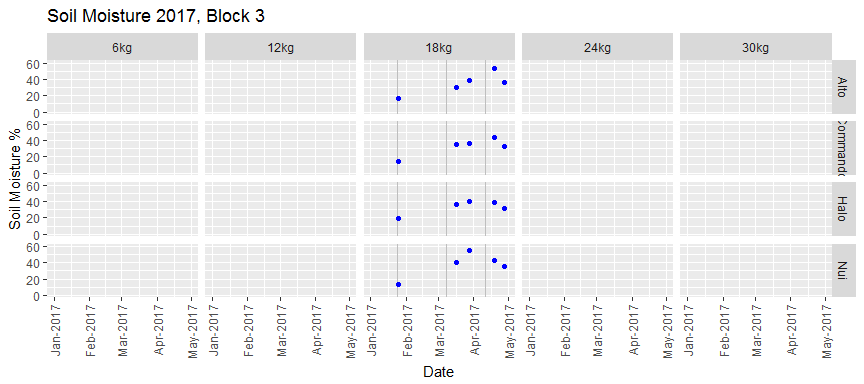
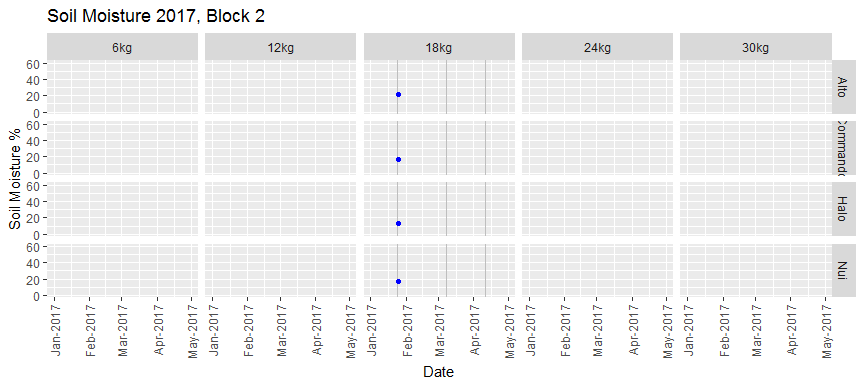
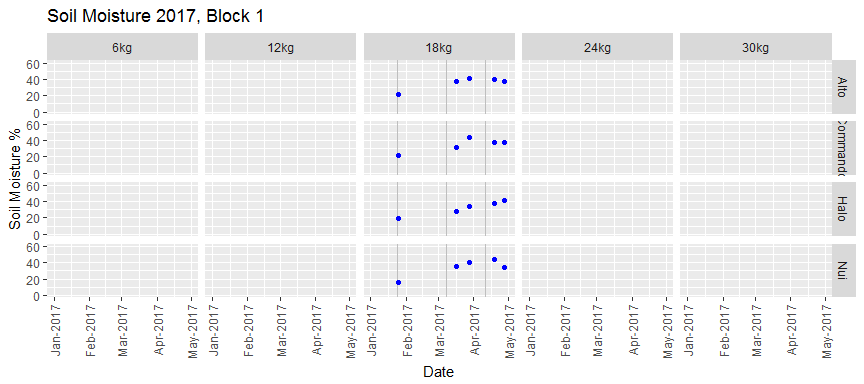
## Estimate Botancial Mass



## Light Interception



## Soil Moisture



## Calculations

## Write Harvest Dates

## Write Calibration Data