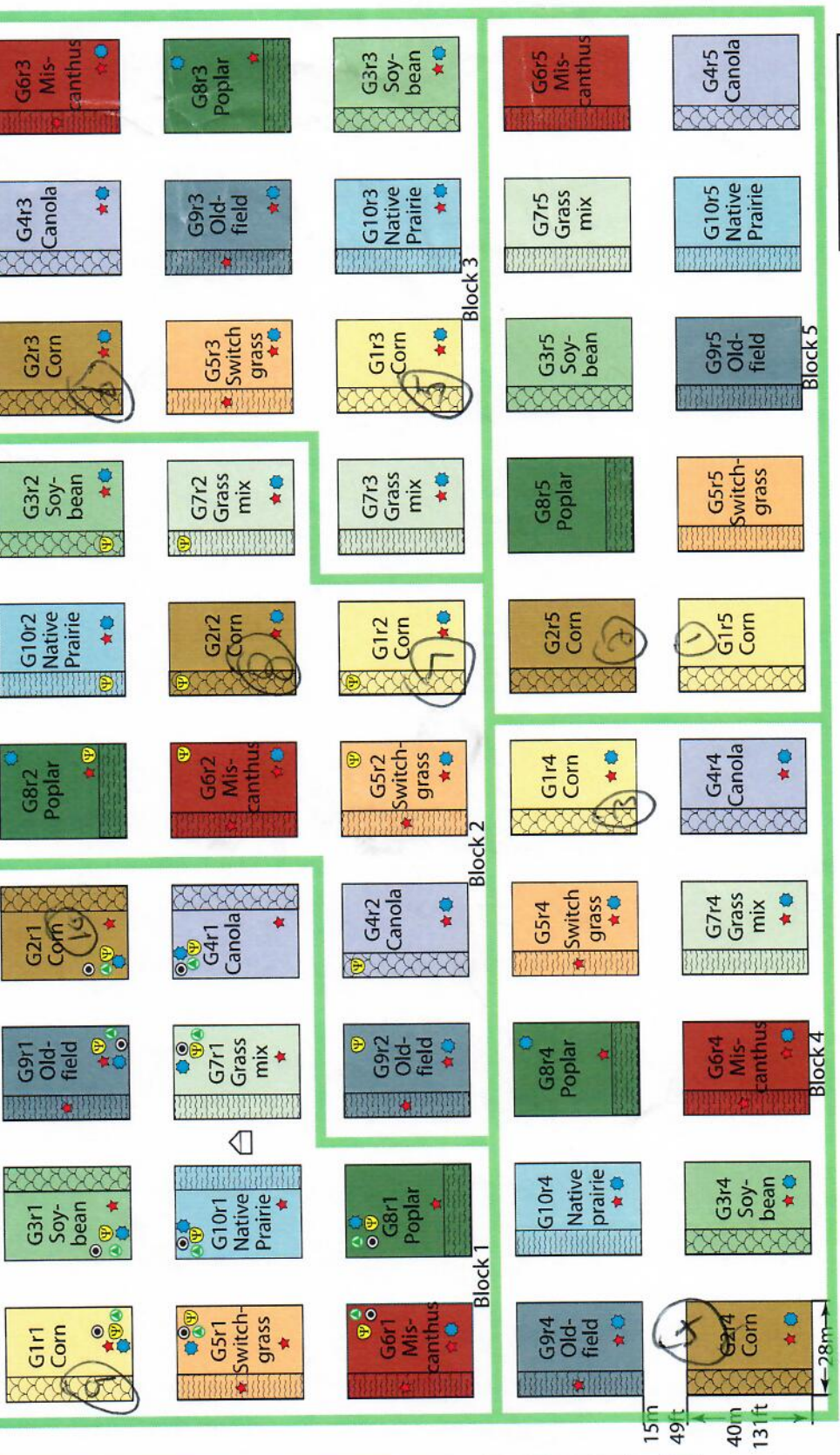


December 13, 2011  
 Corn stover 'harvest',  
 JO 74206 and New Holland 358 flail choppers →  
 Joe Simmons + Potter Hody  
 KBS GLBRC Intensive Field Site (2011) and Truck # 892



Biofuel Productivity Experiment

Switchgrass Variety Experiment

Miscanthus/Switchgrass EBI Experiment

Weed Control Experiment



- Treatment Legend**
- G1 Continuous corn
  - G2 Corn-Soybean-Canola
  - G3 Soybean-Canola-Corn
  - G4 Canola-Corn-Soybean
  - G5 Switchgrass
  - G6 Miscanthus
  - G7 Native Grass mix
  - G8 Poplar
  - G9 Old field
  - G10 Native prairie
- Plot Legend**
- Trace gas flux chamber (Red star)
  - Low tension suction lysimeter (Yellow circle)
  - Trace gas shed (White house icon)
  - Time domain reflectometry (TDR) (Black circle)
  - Automated gas chamber (Green circle)
  - Trime TDR (Blue star)
  - Unfertilized microplot (G10-fertilized) (White box with border)
  - Stover non removal microplot (White box with border)
- Switchgrass Nitrogen/Harvest Experiment**

15m  
 49ft  
 40m  
 131ft  
 28m  
 91ft

12/13/2011

STOVER: GLBRC

"EMPTY" 11680 lbs  
GIR5 ALL 12680 / 1000

892 TARE EMPTY 11560  
GZR5 ALL 12460 / 900

TARE 11560  
GIR4 ALL 12540 / 980

TARE 11560  
GZR4 ALL 12680 / 1120

TARE 11560  
GIR3 ALL 12580 / 1020

TARE 11560  
GZR3 ALL 13180 / 1620

TARE 11560  
GIR2 ALL 12600 / 1040

TARE 11560  
GZR2 ALL 13080 / 1520

TARE 11560  
GIR1 ALL 12560 / 1000

TARE 11560  
GZR1 ALL 12740 / 1180