

# Comparison of Strip-Till vs. Conventional Tillage

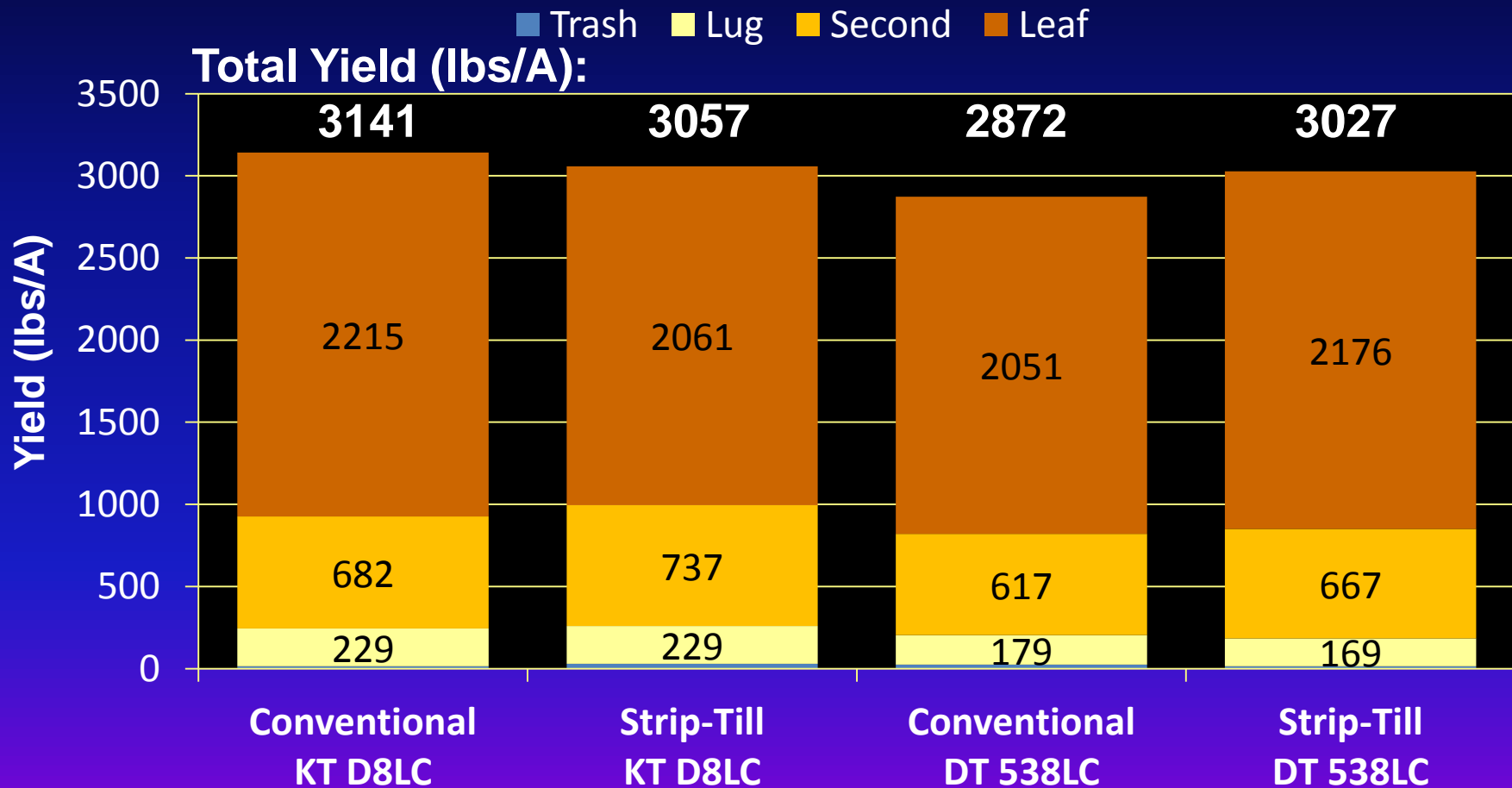
## Mark Turner Farm – Ohio Co., KY - 2009

- Strip-till vs. conventional tillage in KT D8LC and DT 538LC dark air-cured tobacco
- Tobacco set late May
- 42" row spacing x 30" plant spacing = 4978 plants/acre
- Cut August 26, stripped January 22.
- Wet field and curing season in 2009
- No statistical differences in tillage systems or variety for total yield or yield of any stalk position.

# Strip-Till vs. Conventional Comparison

## Mark Turner Farm – Ohio Co., KY - 2009

Average total yield for trial = 3024 lb/A



Conventional Tillage average total yield = 3007 lbs/A

Strip-Tillage average total yield = 3042 lbs/A

KT D8LC average total yield = 3099 lbs/A

DT 538LC average total yield = 2950 lbs/A

\*\*No statistical yield differences between tillage system or variety.