

# 2009 Dark Air-Cured On-Farm Variety Trials

## Stephen Farms – Daviess Co. – Owensboro, KY

- Trial set June 8
- 5412 plants/A
  - 38” row spacing
  - 30.5” plant spacing
- Randomized complete block with 3 replications
- Harvested late September
- Stripped December 21
- 6 varieties tested:
  - KT D8LC
  - DT 538LC
  - DT 583
  - PD 7312LC
  - PD 7318LC
  - PD 319H

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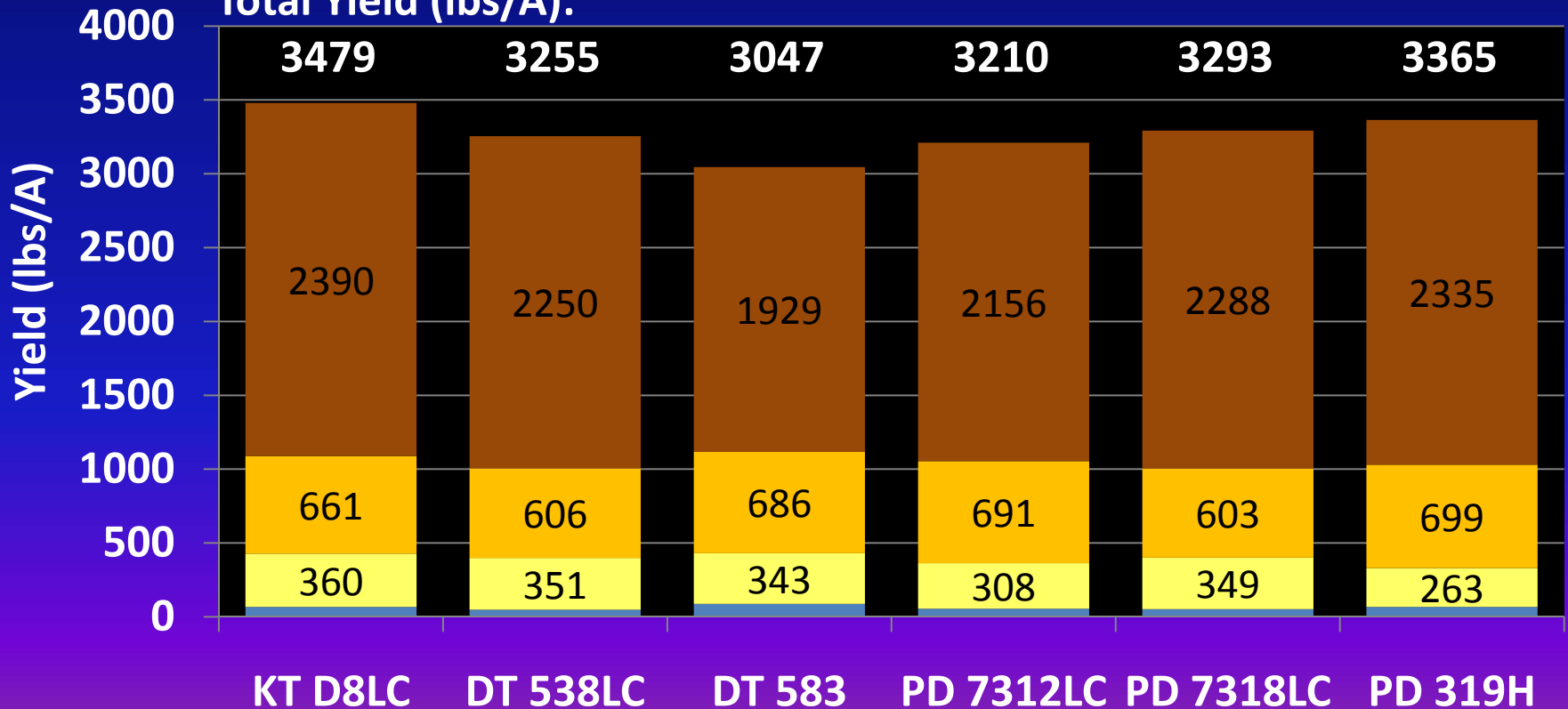
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### Yield Data

LSD<sub>0.05</sub> =      55      145      161      468      476 (total)

■ Trash   ■ Lug   ■ Second   ■ Leaf

Total Yield (lbs/A):



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### Data Summary

- Average total yield/A for trial was 3275 lbs/A
- No statistical differences in total yield or yield of any stalk position between varieties.
  - Highest numerical total yield was from KT D8LC (3479 lbs/A)
- No obvious quality differences between varieties
  - Good quality overall considering the 2009 curing season