



Replicated Agronomic Cotton Evaluation Mixed Technology

Grower Cooperator:	Bobby Byrd	Planting Date:	5/31/2025
County Agents:	Kristie Keys, Andy Hart	Seed Treatments:	Various fungicide+insecticide
Texas A&M AgriLife:	Ken Legé, Ph.D.	Moist. @ planting:	Poor-Fair
Location:	Plainview, TX (Hale Co.)	Soil Temp @ planting:	74F
Replicates:	3	Seed/Acre:	40,000
Plot Size:	8 rows x ~1/2 mi	GPS Lat:	34.116892
Row Spacing:	30"/50"	GPS Long:	-101.788171
Beds:	No	Elevation:	3411
Previous crop(s):	Cotton	Harvest Date:	
Soil type:	Pullman Clay Loam		
Irrigation:	Drip (40"; 3 gpma)		



Flags and orange stakes on east end on northernmost row of each plot

west turnrow	Remainder of field - FM2498GLT		Rep 1	Sun Rd	
	101	DP1822XF			8 rows
	102	DP2525B3XF			8 rows
	103	FM765AX			8 rows
	104	FM823AXTP			8 rows
	105	NG3434B3XF			8 rows
	106	NG3576XF	8 rows		Rep 2
	201	FM823AXTP	8 rows		
	202	FM765AX	8 rows		
	203	DP2525B3XF	8 rows		
	204	DP1822XF	8 rows		
	205	NG3576XF	8 rows		
	206	NG3434B3XF	8 rows		Rep 3
	301	DP1822XF	8 rows		
	302	DP2525B3XF	8 rows		
	303	NG3434B3XF	8 rows		
	304	NG3576XF	8 rows		
Filler due to well head (skittles)					
305	FM765AX	8 rows			
306	FM823AXTP	8 rows			
Remainder of field - FM2498GLT (this pass mostly skittles)					

west turnrow