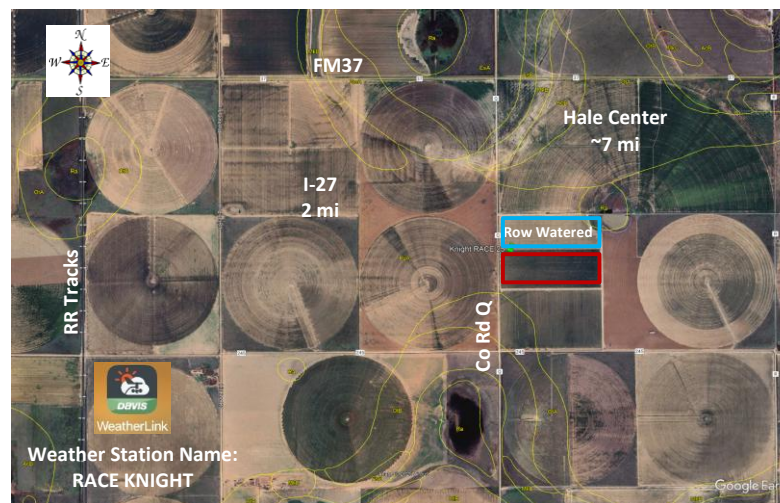




Replicated Agronomic Cotton Evaluation Mixed Technology

Grower Cooperator:	Tyson Knight	Planting Date:	5/19/2025
County Agents:	Kristie Keys, Andy Hart	Seed Treatments:	Various fungicide+insecticide
Texas A&M AgriLife:	Ken Legé, Ph.D.	Moist. @ planting:	Fair-Good
Location:	Hale Center, TX (Hale Co.)	Soil Temp @ planting:	74F @2"; 71F @6"
Replicates:	3	Seed/Acre:	40,000
Plot Size:	8 rows x ~1/2 mi	GPS Lat:	33.968462
Row Spacing:	40"	GPS Long:	-101.817979
Beds:	No	Elevation:	3371
Previous crop(s):	Cotton/light wheat cover	Harvest Date:	
Soil type:	Pullman Clay Loam		
Irrigation:	Drip (80"; 3 gpm)		



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

Row watered field		
16 rows border - FM765AX		
Co Rd Q	101 DP1822XF	8 rows
	102 DP2525B3XF	8 rows
	103 FM765AX	8 rows
	104 FM868AXTP	8 rows
	105 NG3434B3XF	8 rows
	106 NG3576XF	8 rows
	107 PHY332W3FE	8 rows
	108 PHY400W3FE	8 rows
Rep 1	201 FM868AXTP	8 rows
	202 FM765AX	8 rows
	203 NG3576XF	8 rows
	204 NG3434B3XF	8 rows
	205 DP2525B3XF	8 rows
	206 DP1822XF	8 rows
	207 PHY400W3FE	8 rows
	208 PHY332W3FE	8 rows
Rep 2	301 NG3434B3XF	8 rows
	302 NG3576XF	8 rows
	303 PHY332W3FE	8 rows
	304 PHY400W3FE	8 rows
	305 DP1822XF	8 rows
	306 DP2525B3XF	8 rows
	307 FM765AX	8 rows
	308 FM868AXTP	8 rows
Rep 3	16 rows border - FM765AX	
	Field road	

Drip shed

east turnrow