


2017 Cotton Variety Trial, Richard Drawe, South of Weslaco
 Brad Cowan, County Extension Agent- Agriculture, Hidalgo County

Plot	Entry
Buffer A	
101	5
102	9
103	4
104	2
105	8
106	3
107	6
108	10
109	1
110	7
201	4
202	2
203	7
204	9
205	3
206	6
207	5
208	8
209	1
210	10
301	3
302	9
303	7
304	6
305	10
306	2
307	8
308	4
309	5
310	1
Buffer B	

Ent	Flag Color	Variety	Seed/bag	seed wt B	seed wt A
1	green	FM 1953GLTP	220,000	49.2	26
2	blue	DG 3526 B2XF	220,000	39.9	20
3	white	DP1646B2XF	250,000	39.9	22
4	yellow	CG3885B2XF	250,000	44.0	23
5	black	ST 4848GLT	220,000	47.1	23
6	purple	ST 4949GLT	220,000	47.1	23
7	red	NG5007B2XF	230,000	40.44	20
8	yellow/black	DP 1725 B2XF	250,000	46.0	24
9	blue/white	PHY 444WRF	230,000	50.1	25
10	silver	PHY 312WRF	230,000	50.66	26

* grower provided

Plant Date:	2/28/17
Planter:	JD 7300
Rows on Planter:	6
Row Spacing:	40" = 3.33'
Field Width:	plenty of rows
Field Length:	varies, 1074' is longest
Rows/Plot:	12
Irrigation:	Yes, furrow
Target Seed Rate:	12.5 #/ac, 50,000 seed/acre in a hill drop configuration
Previous Crop:	corn
Fertilizer:	@ plant 5 gal Micro Progerminator + Quadris (2 oz)
Buffer A:	balance of field
Buffer B:	12 rows
GPS Lat:	26° 04' 59.60" N
GPS Long:	98° 01' 17.60" W
North Direction:	N 
Field Location:	From US 281 and State HW 88 intersection, 1.8 miles west on US 281 on north side of highway.
Rows on Picker:	6
soils:	

