

Table 1 Basic statistics for various traits of 159 cotton genotypes

Traits	Minimum	Maximum	Mean± S.E.	Std. Deviation	Variance
Days to 1 st square	40	58	47.25±0.28	3.55	12.58
Days to 1 st flower	55	74	65.12±0.34	4.30	18.49
CLCuD %	22	90	67.12±1.59	20.17	406.71
Plant height	34	121	57.23±0.96	12.21	149.05
Nodes to 1 st fruiting branch	4	12	6.88±0.12	1.48	2.19
Monopodia per plant	0	7	2.54±0.12	1.50	2.26
Sympodia per plant	8	20	14.34±0.17	2.20	4.85
Boll weight	1.2	5.1	2.66±0.05	0.63	0.39
GOT (%)	24	44	33.81±0.29	3.63	13.14
SL (mm)	24	28.8	27.01±0.06	0.72	0.52
FF ((µg/inch)	3.3	5.9	4.79±0.04	0.48	0.24