

Table 1 Analysis of variance of parents and sweet corn hybrids for various biometrical and quality characters

Source of variance	Df	DF	D50%T	D50%S	ASI	DM	CPH	PH	CL
Replication	1	0.1184	0.1184	0.18	1.0658	0.0202	313.229	11.9688	2.9962
Treatment	36	8.5366**	5.7799**	3.42**	2.6447**	19.7650**	356.25**	707.5577**	12.0902**
Error	36	1.9563	0.4911	0.6657	0.4712	7.9232	130.4861	206.7662	1.5691

Note: **: Significant at 0.01 level; *: Significant at 0.05 level; DF: Days to first flowering; D50%T: Days to 50% tasseling; D50%S: Days to 50% silking; ASI: Anthesis silking interval; DM: Days to maturity; CPH: Cob placement height; PH: Plant height (Chinthiya et al., 2019)