

**Table S4:** Diverse statistical measures-based phenotypic variation of DF and DM traits observed in an inter-specific chickpea mapping population (ICC 4958 x ICC 17160)

Traits	Years	Parental accessions		F <sub>5</sub> mapping individuals		Heritability (H <sup>2</sup> %)	Coefficient of variation (CV)	ANOVA significance (P)
		ICC 4958 (Mean ± SD)	ICC 17160 (Mean ± SD)	(Mean ± SD)	Range			
Days to flowering time (DF)	2012	42.7 ± 1.8	111.0 ± 2.6	51.7 ± 14.4	27.3-111.0	81	27.8	< 0.0001
	2013	43.5 ± 2.0	112.3 ± 2.1	50.4 ± 12.5	25.7-109.8	80	24.8	< 0.001
Days to maturity time (DM)	2012	103.6 ± 2.3	150.0 ± 2.1	107.9 ± 12.8	88.1-150.0	83	11.9	< 0.001
	2013	104.7 ± 2.4	149.7 ± 1.5	108.5 ± 11.7	86.4-151.3	85	10.8	< 0.0001

SD: Standard Deviation