

Supplementary

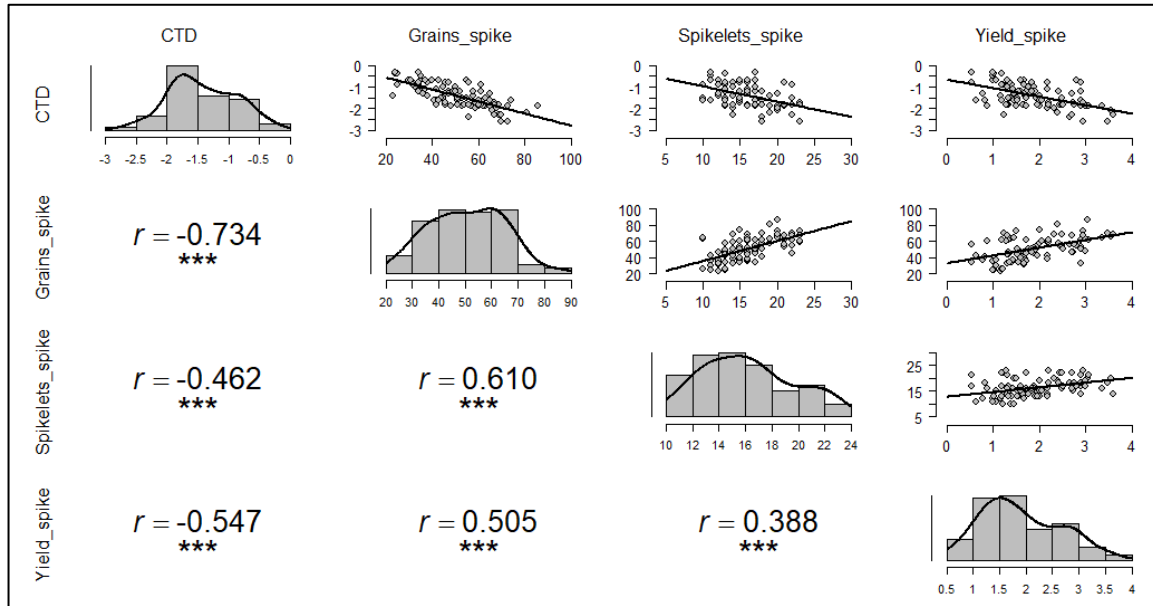


Figure S1. Influence of canopy temperature depression (CTD) on grain yield components under drought condition. Pearson correlation coefficient revealed by r value and each graph consists of 135 pairs of data points generated from experiment over two years, for treatment **drought** alone and 15 genotypes. **Where**, ***, ** and * depicts significant differences at P value of 0.001, 0.01, 0.05, respectively.

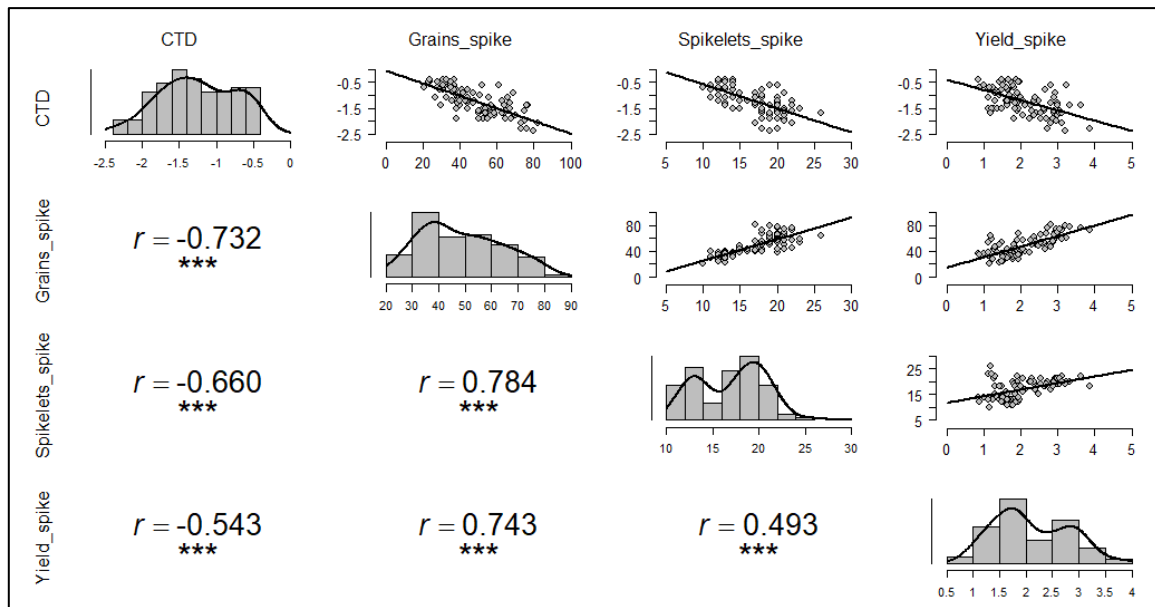


Figure S2. Influence of canopy temperature depression (CTD) on grain yield components under late sown condition. Pearson correlation coefficient revealed by r value and each graph consists of 135 pairs of data point generated from experiment over two years, for treatment **late sown** alone and 15 genotypes. **Where**, ***, ** and * depicts significant differences at P value of 0.001, 0.01, 0.05, respectively.

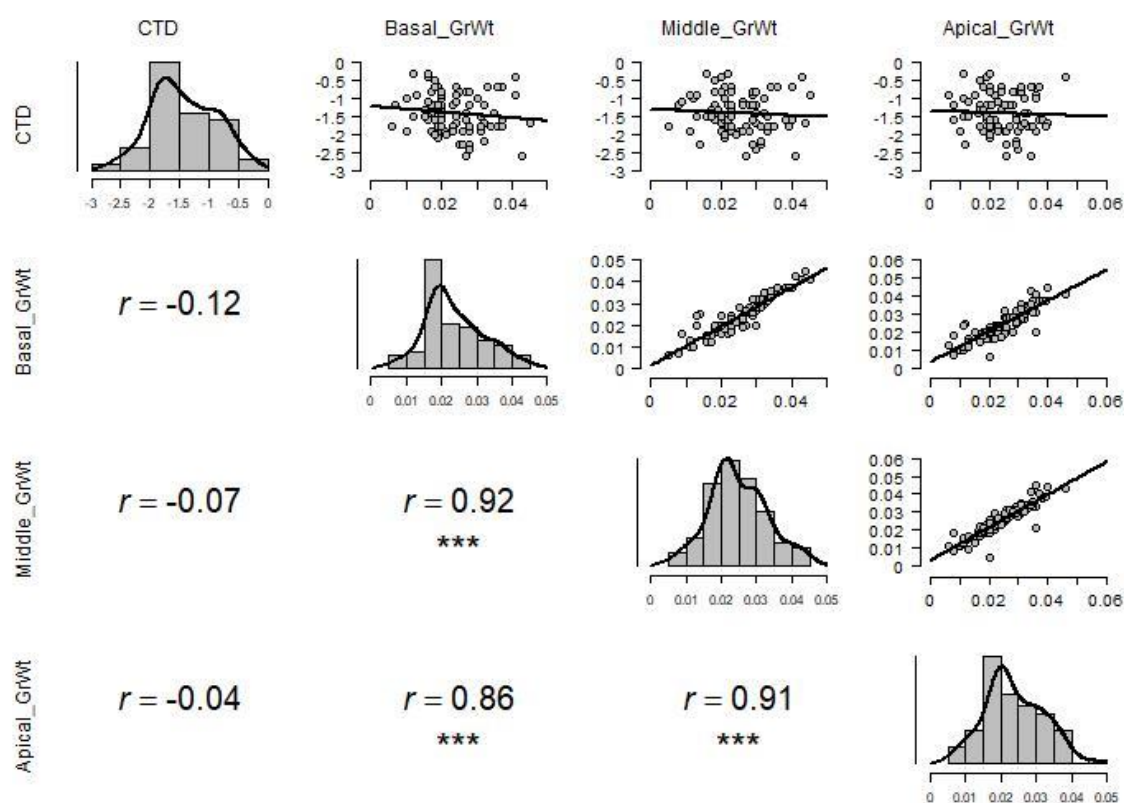


Figure S3. Influence of canopy temperature depression (CTD) on grain weight at apical, middle and basal parts of spike. Pearson correlation coefficient revealed by r value and each graph consists of 135 pairs of data point generated from experiment over two years, for treatment **drought** alone and 15 genotypes. **Where**, ***, ** and * depicts significant differences at P value of 0.001, 0.01, 0.05, respectively.

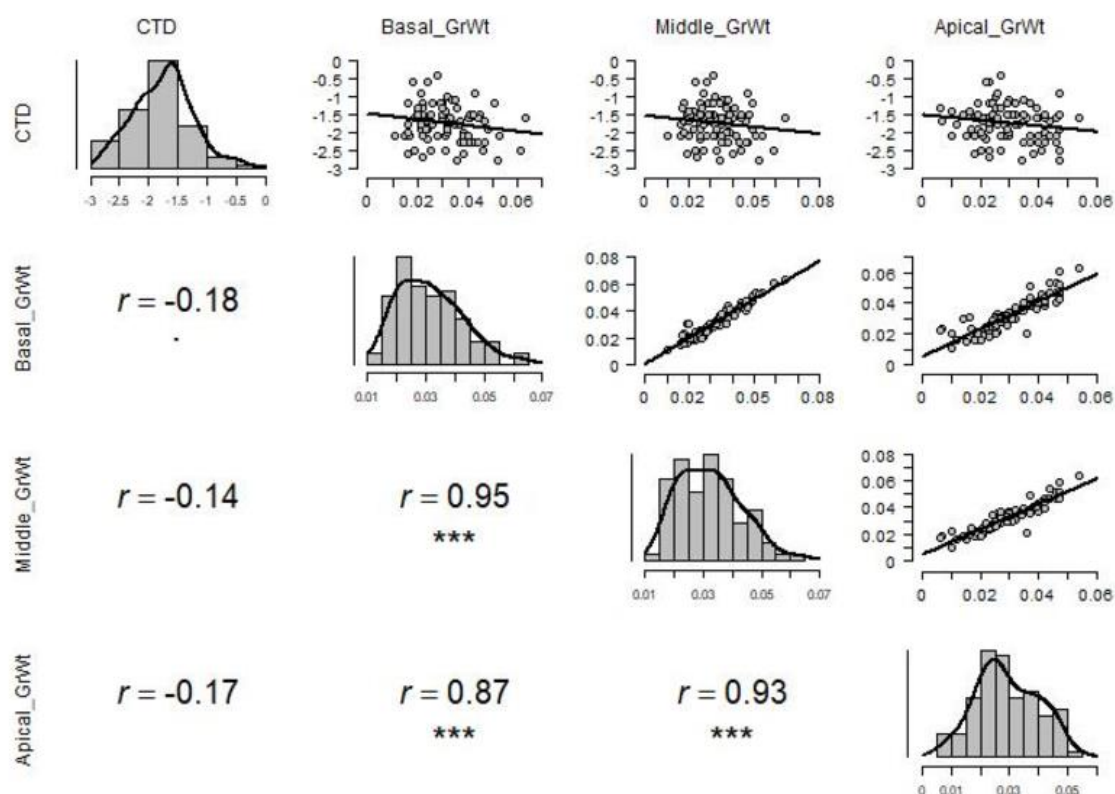


Figure S4. Influence of canopy temperature depression (CTD) on grain weight at apical, middle and basal parts of spike under non-stressed condition. Pearson correlation coefficient revealed by r value and each graph consists of 135 pairs of data point generated from experiment over two years, for non-stressed treatment alone and 15 genotypes. **Where**, ***, ** and * depicts significant differences at P value of 0.001, 0.01, 0.05, respectively.

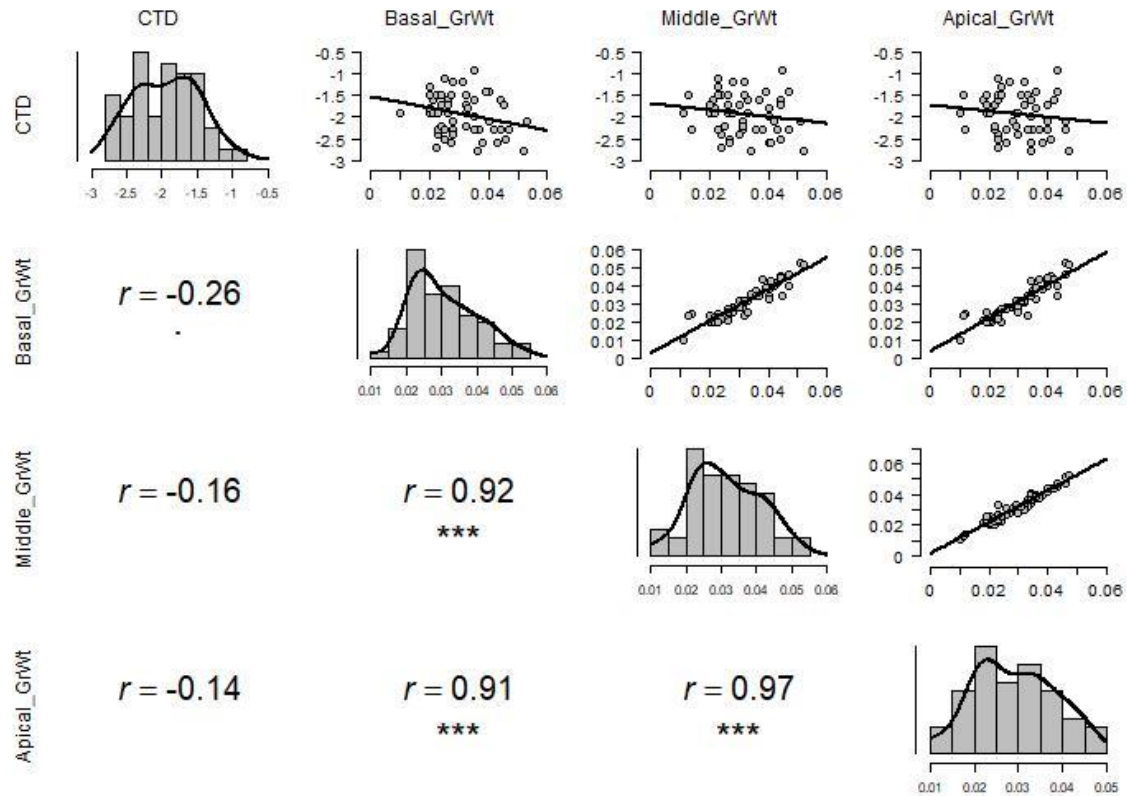


Figure S5. Influence of canopy temperature depression (CTD) on grain weight at apical, middle and basal parts of spike for compact shaped spikes. Pearson correlation coefficient revealed by r value and each graph consists of 135 pairs of data point generated from experiment over two years. **Where,** ***, ** and * depicts significant differences at P value of 0.001, 0.01, 0.05, respectively.

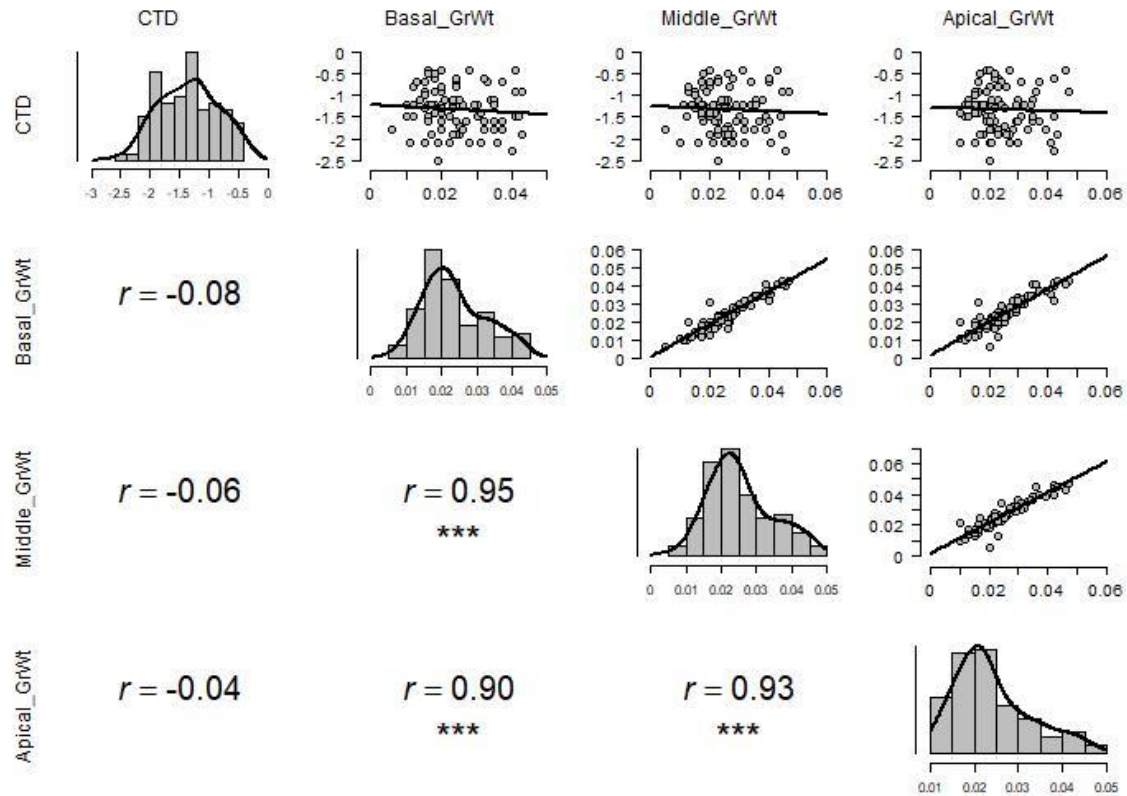


Figure S6. Influence of canopy temperature depression (CTD) on grain weight at apical, middle and basal parts of spike for speltoid shaped spikes. Pearson correlation coefficient revealed by r value and each graph consists of 135 pairs of data point generated from experiment over two years. **Where,** ***, ** and * depicts significant differences at P value of 0.001, 0.01, 0.05, respectively.