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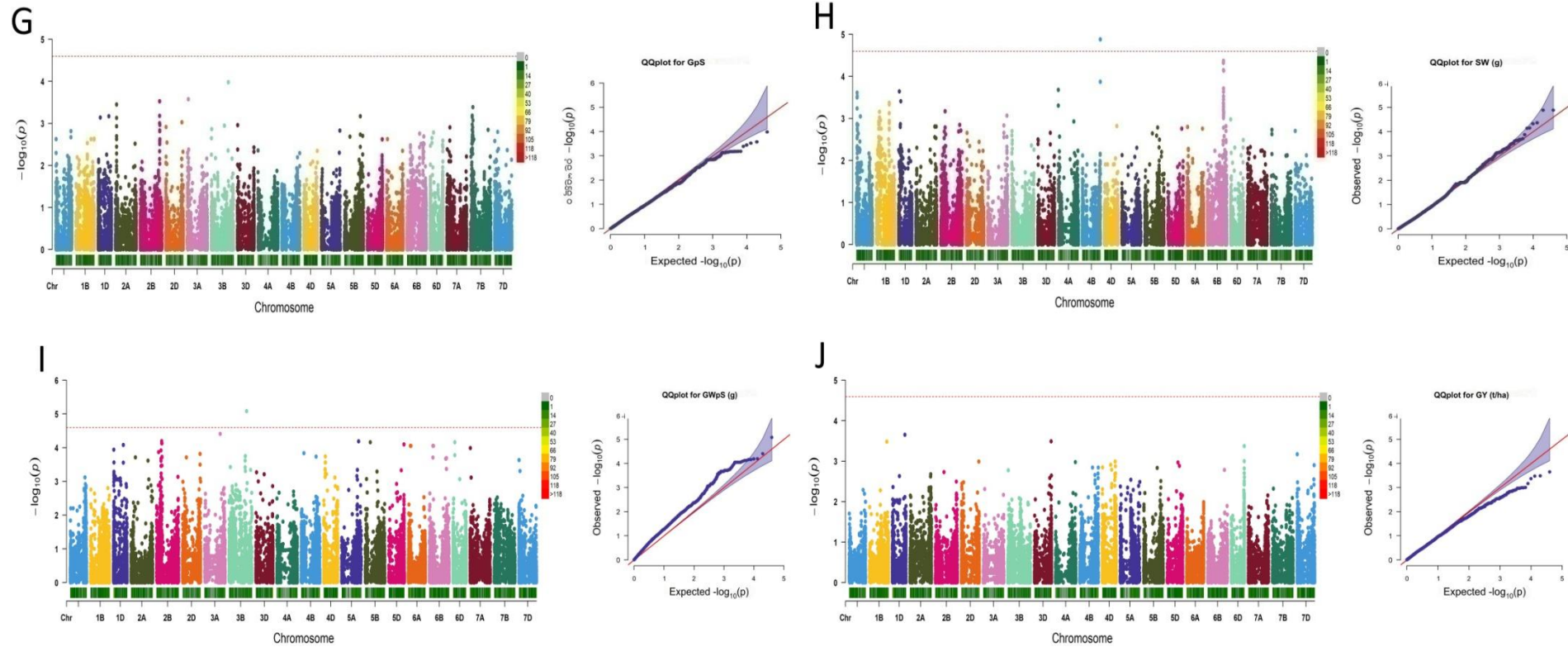


Figure S1. Manhattan and quantile-quantile (QQ) plots of various phenotypic traits including DH (A), TKW (B), TpP (C), PH (D), SL (E), SpSP (F), GpS (G), SW (H), GWpS (I) and GY (H) using BLUP values.

Abbreviations: DH: days to heading; DM: days to maturity; TpP: Tillers per plant; PH: Plant height; SL: Spike length; SpSP: Spikelets per spike; GpS: Grains per spike; SW: Spike weight; GWpS: Grain weight per spike; GY: Grain yield; TKW: Thousand kernel weight

