Raw data Fitted data 15 **-**15 -14 14 rowCoord rowCoord 12 12 10 -10 -10 10 8 8 10 20 10 20 colCoord colCoord Residuals Fitted Spatial Trend 1.0 15 **-**15 -0.4 0.5

Trial: Gai12W Trait: grain.yield

