Sensitivity to Subsample Level (Neighborhood) Mean fuel moisture Spatial homogeneity Climatic water deficit Intercept Ladder fuels metric 0.5 0.0 -0.5Fire ID: North Complex Fire ID: Sheep Fire ID: Sugar Fire ID: Walker Hot-dry-windy index 0.5 0.0 -0.5 Hot-dry-windy: Mean stem height Hot-dry-windy: Ladder Fuels Hot-dry-windy: Mean gap area Hot-dry-windy: Mean stem density Heat load 0.5 -0.5Mean stem density Mean stem height Mean gap area Incoming severity Slope 0.5 0.0 -0.50.0 0.2 0.4 0.6 0.0 0.2 0.4 0.6 0.0 0.2 0.4 0.6 0.0 0.2 0.4 0.6 TPI 0.5 0.0

Estimate

-0.5

0.0

0.2

0.4

0.6