Linear mixed model fit by REML ['lmerMod']

Formula: therm\_t ~ pos\_beh + time\_od + sun + date + hab\_type + (1 | individual)

Data: prelim\_temp

REML criterion at convergence: 3179.3

Scaled residuals:

Min 1Q Median 3Q Max

-3.0066 -0.6316 0.0376 0.5655 4.7729

Random effects:

Groups Name Variance Std.Dev.

individual (Intercept) 0.1684 0.4104

Residual 2.8403 1.6853

Number of obs: 810, groups: individual, 12

Fixed effects:

Estimate Std. Error t value

(Intercept) 1.077e+03 1.200e+02 8.981

pos\_behSt 1.273e+00 2.330e-01 5.462

pos\_behQS 1.455e+00 3.275e-01 4.442

pos\_behQW 1.094e+00 2.591e-01 4.222

pos\_behBp 6.737e-01 2.655e-01 2.538

pos\_behSu 1.170e+00 5.887e-01 1.987

pos\_behVC 6.938e-01 4.074e-01 1.703

time\_odl\_morning 1.277e+00 1.889e-01 6.758

time\_ode\_afternoon 2.480e+00 2.364e-01 10.493

time\_odl\_afternoon 2.931e+00 1.985e-01 14.766

time\_odevening 2.446e+00 2.010e-01 12.170

sun 4.746e-02 3.108e-03 15.271

date -5.920e-02 6.773e-03 -8.741

hab\_typeBMWD 4.186e-01 8.002e-01 0.523

hab\_typeGA 1.243e+00 8.022e-01 1.549

hab\_typeGL 1.157e+00 8.182e-01 1.414

hab\_typeWD 1.124e+00 7.676e-01 1.465