

Site	Description	r^2	Slope	Intercept	Reference
A	Tundra (open shrubland), USA Anaktuvuk River (unburned site) 68°56' N, 150°16' W Data used for June 2009, $n = 1392$	0.972	1.138 ±0.019	-54.80 ±5.17	Rocha and Shaver (2011) https://doi.org/10.17190/AMF/1246144
B	Cropland, USA ARM Southern Great Plains site 36°36' N, 97°29' W Data used for June 2009, $n = 1060$	0.993	1.106 ±0.015	-73.30 ±5.04	Fischer et al. (2007), Raz-Yaseef et al. (2015) https://doi.org/10.17190/AMF/1246027
C	Temperate grassland, Germany DWD Falkenberg boundary layer site 52°10' N, 14°7' E Data used for June 2009, $n = 1440$	0.982	1.099 ±0.012	-36.38 ±3.56	Beyrich et al. (2006)
D	Pine forest, Germany DWD Falkenberg boundary layer site 52°11' N, 13°57' E Data used for June 2009, $n = 1438$	0.982	1.023 ±0.011	-37.87 ±4.34	Beyrich et al. (2006)
E	Pine forest, Israel Yatir Forest 31°20' N, 35°3' E Data used for June 2006, $n = 1440$	0.998	1.086 ±0.006	-53.87 ±2.22	Rotenberg and Yakir (2010, 2011)
F	Tropical rain forest, Brazil Santarem km83 logged forest 3°1' S, 54°58' W Data used for June 2002, $n = 1053$	0.999	0.995 ±0.003	-59.82 ±1.23	Goulden et al. (2004) https://doi.org/10.17190/AMF/1245995