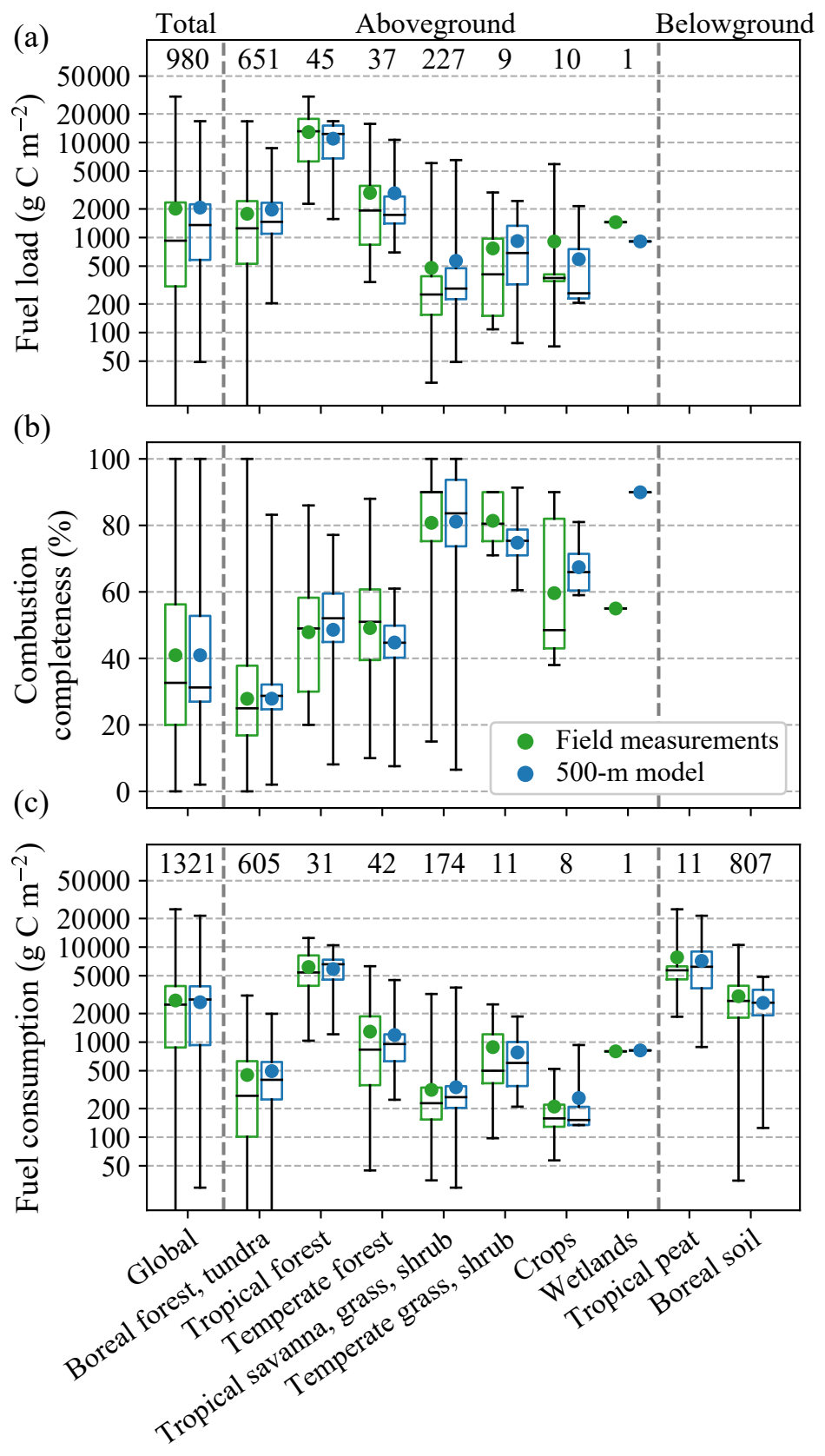
(a)
Total
Aboveground
Belowground
980
651
45
37
227
9
10
1
Fuel load (g C m^{-2})
50000
20000
10000
5000
2000
1000
500
200
100
50
(b)
Combustion completeness (%)
100
80
60
40
20
0
Field measurements
500-m model
(c)
1321
605
31
42
174
11
8
1
11
807
Fuel consumption (g C m^{-2})
Global
Boreal forest, tundra
Tropical forest
Temperate forest
Tropical savanna, grass, shrub
Temperate grass, shrub
Crops
Wetlands
Tropical peat
Boreal soil