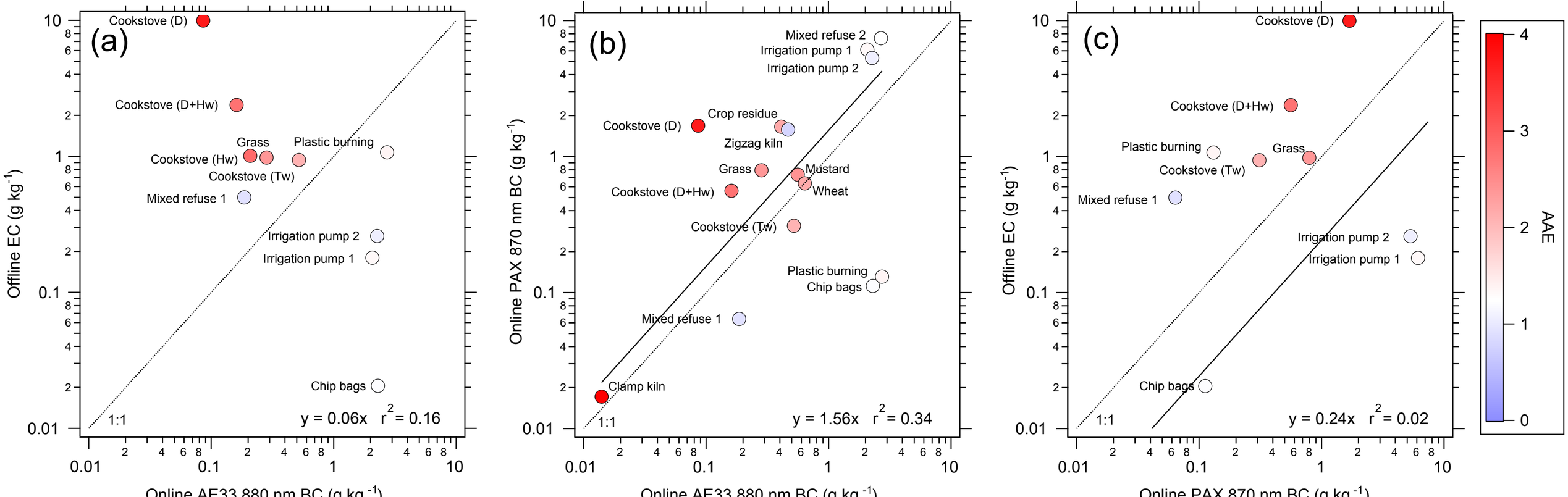
(a)
Cookstove (D)
Cookstove (D+Hw)
Grass
Plastic burning
Cookstove (Hw)
Cookstove (Tw)
Mixed refuse 1
Irrigation pump 2
Irrigation pump 1
Chip bags
1:1
y = 0.06x r2 = 0.16
Offline EC (g kg-1)
Online AE33 880 nm BC (g kg-1)
(b)
Mixed refuse 2
Irrigation pump 1
Irrigation pump 2
Crop residue
Cookstove (D)
Zigzag kiln
Grass
Mustard
Cookstove (D+Hw)
Wheat
Cookstove (Tw)
Plastic burning
Chip bags
Mixed refuse 1
Clamp kiln
1:1
y = 1.56x r2 = 0.34
Online PAX 870 nm BC (g kg-1)
Online AE33 880 nm BC (g kg-1)
(c)
Cookstove (D)
Cookstove (D+Hw)
Plastic burning
Grass
Cookstove (Tw)
Mixed refuse 1
Irrigation pump 2
Irrigation pump 1
Chip bags
1:1
y = 0.24x r2 = 0.02
Offline EC (g kg-1)
Online PAX 870 nm BC (g kg-1)
AAE