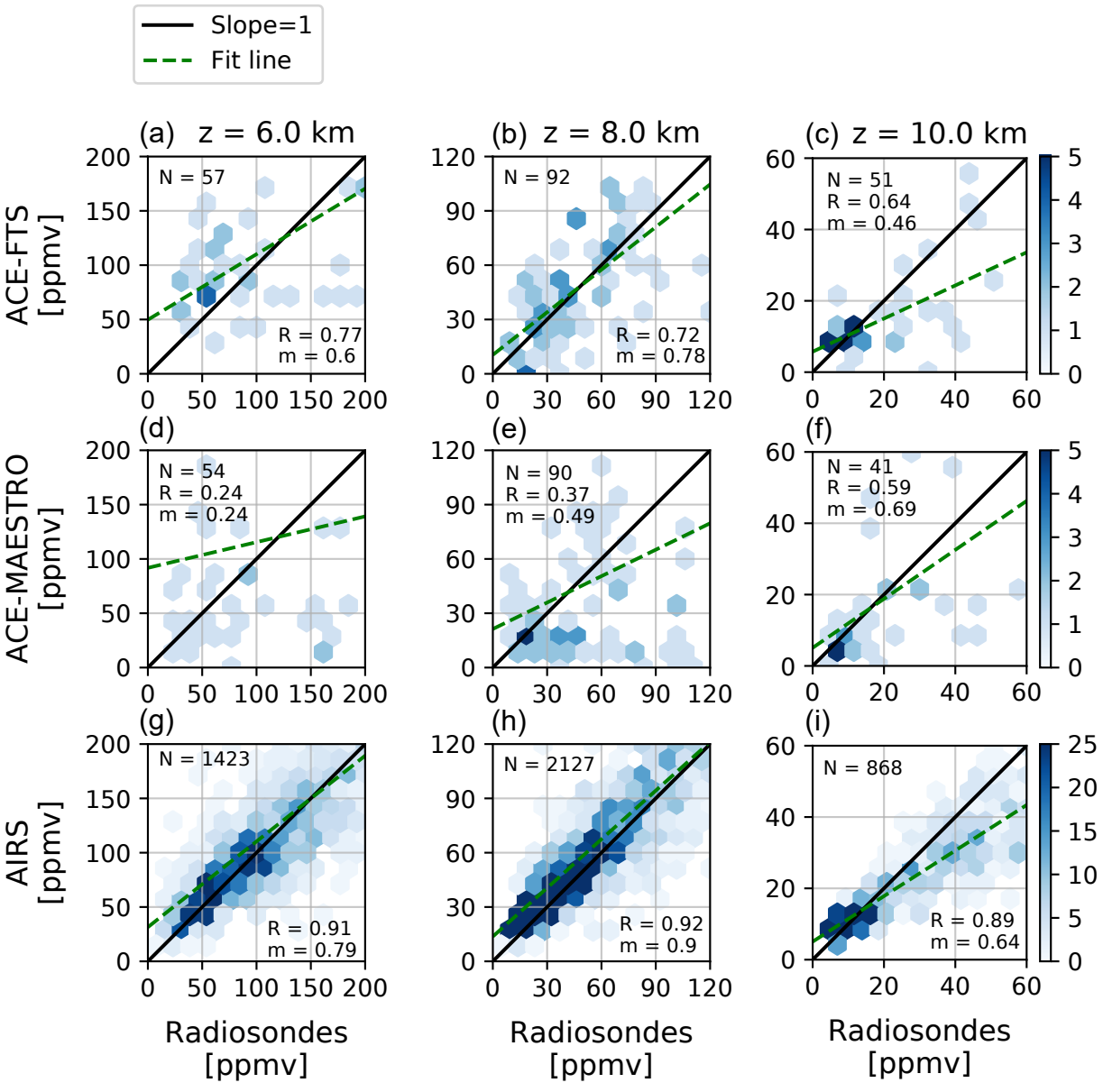
Slope=1
Fit line
(a) z = 6.0 km
(b) z = 8.0 km
(c) z = 10.0 km
(d)
(e)
(f)
(g)
(h)
(i)
ACE-FTS [ppmv]
ACE-MAESTRO [ppmv]
AIRS [ppmv]
N = 57
R = 0.77
m = 0.6
N = 92
R = 0.72
m = 0.78
N = 51
R = 0.64
m = 0.46
N = 54
R = 0.24
m = 0.24
N = 90
R = 0.37
m = 0.49
N = 41
R = 0.59
m = 0.69
N = 1423
R = 0.91
m = 0.79
N = 2127
R = 0.92
m = 0.9
N = 868
R = 0.89
m = 0.64
Radiosondes [ppmv]
Radiosondes [ppmv]
Radiosondes [ppmv]