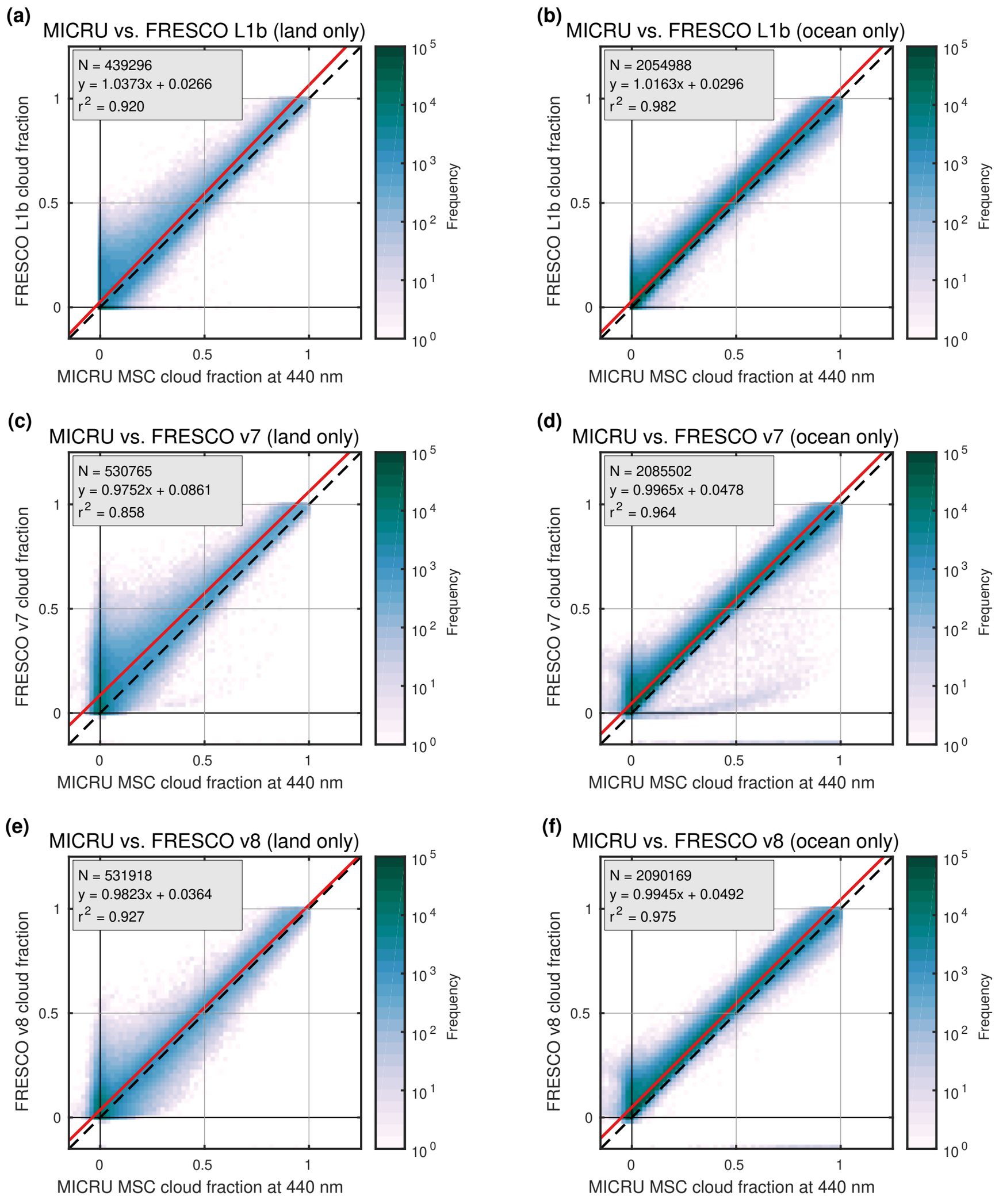
(a)
MICRU vs. FRESCO L1b (land only)
N = 439296
y = 1.0373x + 0.0266
r2 = 0.920
FRESCO L1b cloud fraction
MICRU MSC cloud fraction at 440 nm
Frequency
(b)
MICRU vs. FRESCO L1b (ocean only)
N = 2054988
y = 1.0163x + 0.0296
r2 = 0.982
FRESCO L1b cloud fraction
MICRU MSC cloud fraction at 440 nm
Frequency
(c)
MICRU vs. FRESCO v7 (land only)
N = 530765
y = 0.9752x + 0.0861
r2 = 0.858
FRESCO v7 cloud fraction
MICRU MSC cloud fraction at 440 nm
Frequency
(d)
MICRU vs. FRESCO v7 (ocean only)
N = 2085502
y = 0.9965x + 0.0478
r2 = 0.964
FRESCO v7 cloud fraction
MICRU MSC cloud fraction at 440 nm
Frequency
(e)
MICRU vs. FRESCO v8 (land only)
N = 531918
y = 0.9823x + 0.0364
r2 = 0.927
FRESCO v8 cloud fraction
MICRU MSC cloud fraction at 440 nm
Frequency
(f)
MICRU vs. FRESCO v8 (ocean only)
N = 2090169
y = 0.9945x + 0.0492
r2 = 0.975
FRESCO v8 cloud fraction
MICRU MSC cloud fraction at 440 nm
Frequency