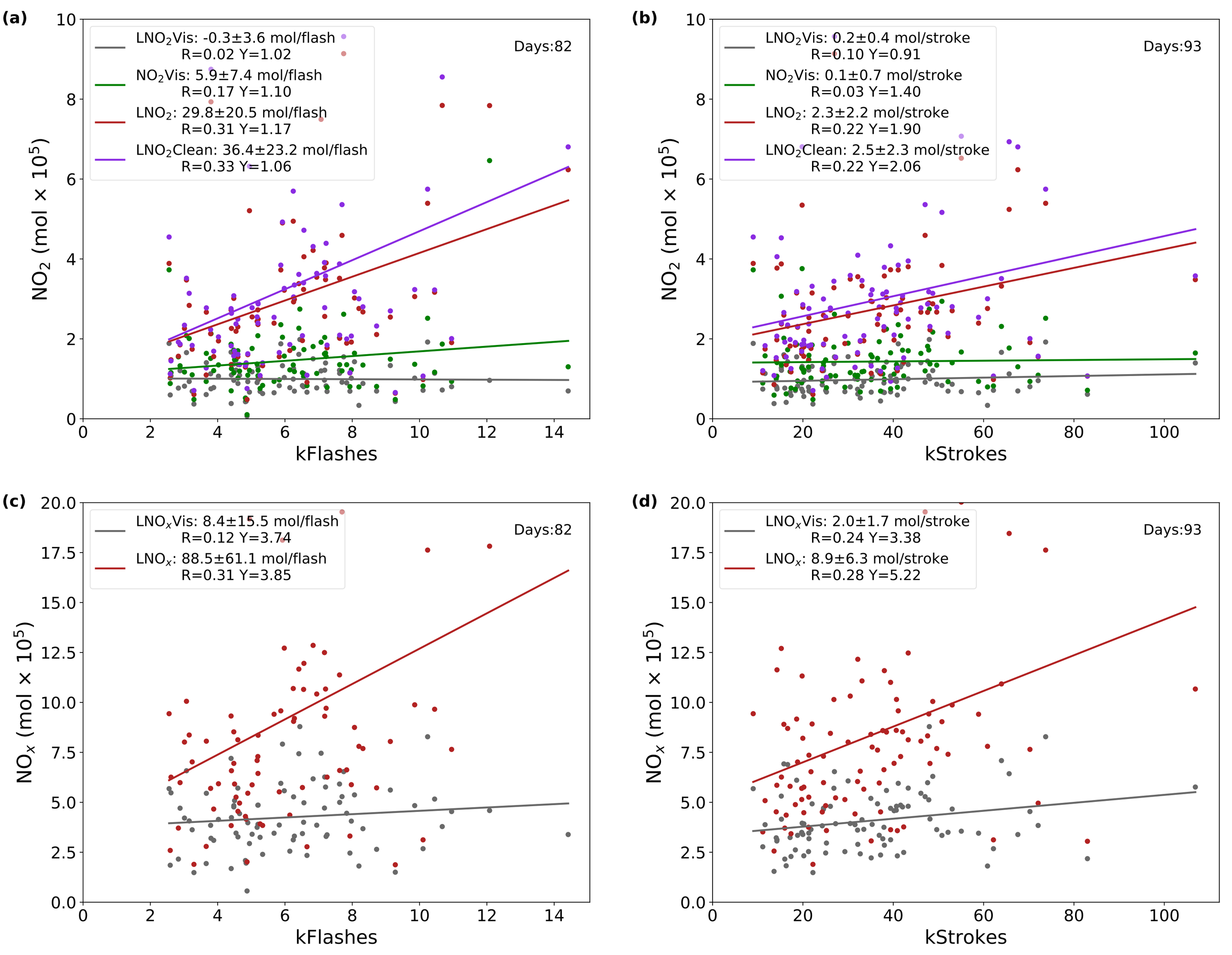
(a)
LNO2Vis: -0.3±3.6 mol/flash
R=0.02 Y=1.02
NO2Vis: 5.9±7.4 mol/flash
R=0.17 Y=1.10
LNO2: 29.8±20.5 mol/flash
R=0.31 Y=1.17
LNO2Clean: 36.4±23.2 mol/flash
R=0.33 Y=1.06
Days:82
NO2 (mol × 10^5)
kFlashes
(b)
LNO2Vis: 0.2±0.4 mol/stroke
R=0.10 Y=0.91
NO2Vis: 0.1±0.7 mol/stroke
R=0.03 Y=1.40
LNO2: 2.3±2.2 mol/stroke
R=0.22 Y=1.90
LNO2Clean: 2.5±2.3 mol/stroke
R=0.22 Y=2.06
Days:93
NO2 (mol × 10^5)
kStrokes
(c)
LNOxVis: 8.4±15.5 mol/flash
R=0.12 Y=3.74
LNOx: 88.5±61.1 mol/flash
R=0.31 Y=3.85
Days:82
NOx (mol × 10^5)
kFlashes
(d)
LNOxVis: 2.0±1.7 mol/stroke
R=0.24 Y=3.38
LNOx: 8.9±6.3 mol/stroke
R=0.28 Y=5.22
Days:93
NOx (mol × 10^5)
kStrokes