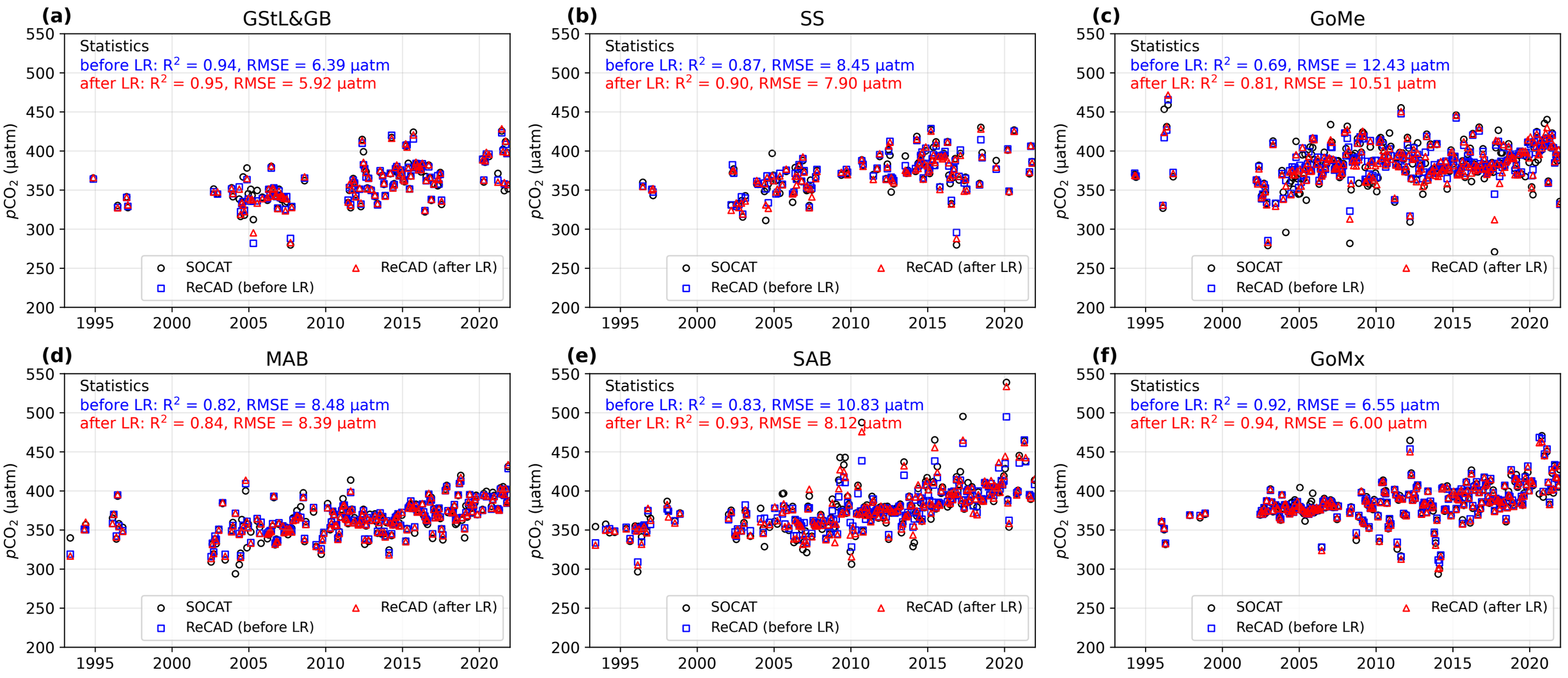
(a)
GStL&GB
Statistics
before LR: R² = 0.94, RMSE = 6.39 μatm
after LR: R² = 0.95, RMSE = 5.92 μatm
(b)
SS
Statistics
before LR: R² = 0.87, RMSE = 8.45 μatm
after LR: R² = 0.90, RMSE = 7.90 μatm
(c)
GoMe
Statistics
before LR: R² = 0.69, RMSE = 12.43 μatm
after LR: R² = 0.81, RMSE = 10.51 μatm
(d)
MAB
Statistics
before LR: R² = 0.82, RMSE = 8.48 μatm
after LR: R² = 0.84, RMSE = 8.39 μatm
(e)
SAB
Statistics
before LR: R² = 0.83, RMSE = 10.83 μatm
after LR: R² = 0.93, RMSE = 8.12 μatm
(f)
GoMx
Statistics
before LR: R² = 0.92, RMSE = 6.55 μatm
after LR: R² = 0.94, RMSE = 6.00 μatm
pCO₂ (μatm)
SOCAT
ReCAD (before LR)
ReCAD (after LR)