

Total flux	Base (CT2013B)	BC1 (CTE2014)	BC2 (EMP)
“Flux only” optimization (PgC yr ⁻¹)	-1.10(±1.75)	-1.49(±1.75)	-1.09(±1.75)
“Flux+BC” optimization (PgC yr ⁻¹)	-1.08(±1.74)	-1.26(±1.74)	-1.09(±1.73)
Flux difference (PgC yr ⁻¹)	+0.02	+0.23	-0.00
BC adjustment (ppm, range)	-0.17 to 0.14	-0.18 to 0.16	-0.08 to 0.09
BC adjustment (ppm, mean ± SD)	-0.004(±0.067)	-0.004(±0.078)	-0.001(±0.030)