Supplement of

A downward CO$_2$ flux seems to have nowhere to go

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Supporting information

**Fig. S1.** Diurnal variations of leaf net photosynthesis rate of *Tamarix ramosissima* (a) and leaf area index (LAI) dynamic (b) around the growing season in 2009.

**Fig. S2** Diurnal CO$_2$ flux measured at the soil surface, the plant canopy and the tower for six days in 2009.
Fig. S1 Diurnal variations of leaf net photosynthesis rate of Tamarix ramosissima (a) and leaf area index (LAI) dynamic (b) during the growing season in 2009.
Fig. S2 Diurnal CO$_2$ flux measured at the soil surface, the plant canopy and the tower for six days in 2009.