

Obs. model

\triangle — SBC_000828
 \square — SBC_010530
 \circ — ESR_970222
 \circ — SYO_980103

\blacksquare — EQP_1202204-8
 \triangle — BIK_150222-28

$[N_2O]/[N_2O]_0$

1

0.1

1

0.8

0.6

0.4

(a)

(b)

$10^3 \ln\{(1 + \delta^{15}N^{bulk}) / (1 + \delta^{15}N^{bulk}_0)\}$

Photolysis

Photooxidation

0

20

40

60

80

0

1

2

3

0.0

0.5

1.0

1.5

$-\ln\{[N_2O]/[N_2O]_0\}$

