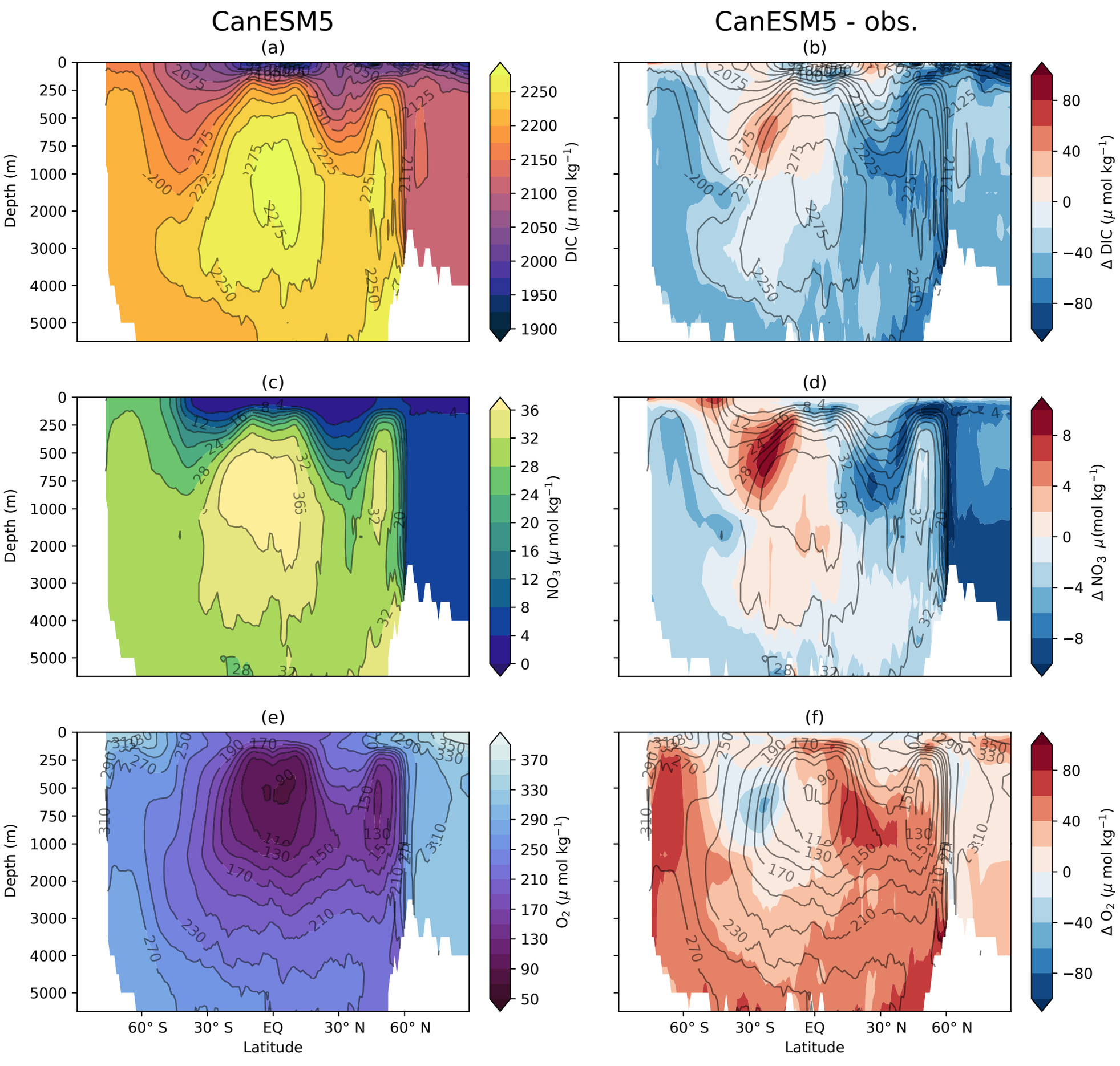
CanESM5
CanESM5 - obs.
(a)
(b)
(c)
(d)
(e)
(f)
Depth (m)
0
250
500
750
1000
2000
3000
4000
5000
DIC (μ mol kg⁻¹)
2250
2200
2150
2100
2050
2000
1950
1900
Δ DIC (μ mol kg⁻¹)
80
40
0
−40
−80
NO3 (μ mol kg⁻¹)
36
32
28
24
20
16
12
8
4
0
Δ NO3 μ(mol kg⁻¹)
8
4
0
−4
−8
O2 (μ mol kg⁻¹)
370
330
290
250
210
170
130
90
50
Δ O2 (μ mol kg⁻¹)
80
40
0
−40
−80
60° S
30° S
EQ
30° N
60° N
Latitude