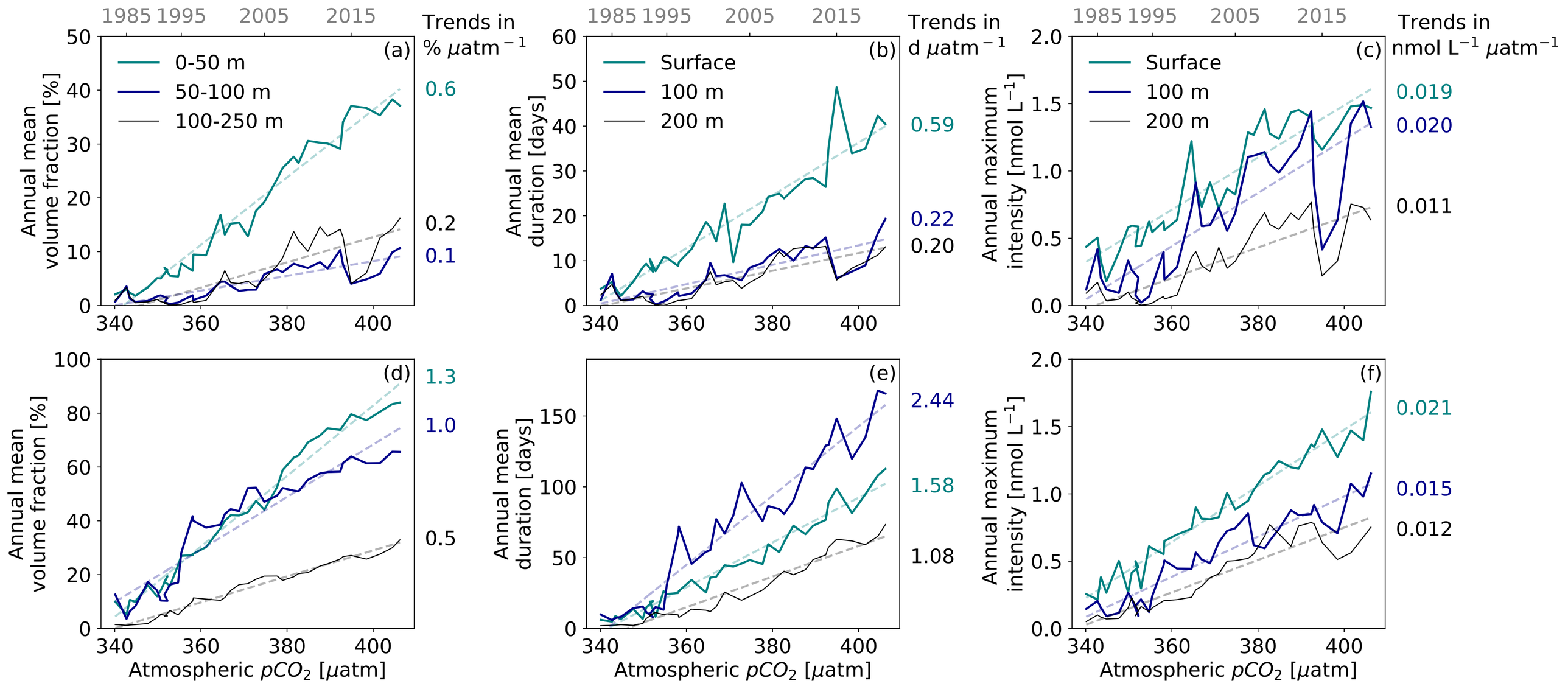
1985 1995 2005 2015
Trends in
% μatm⁻¹
(a)
0-50 m
50-100 m
100-250 m
Annual mean volume fraction [%]
0.6
0.2
0.1
Trends in
d μatm⁻¹
(b)
Surface
100 m
200 m
Annual mean duration [days]
0.59
0.22
0.20
Trends in
nmol L⁻¹ μatm⁻¹
(c)
Surface
100 m
200 m
Annual maximum intensity [nmol L⁻¹]
0.019
0.020
0.011
(d)
Annual mean volume fraction [%]
1.3
1.0
0.5
Atmospheric pCO2 [μatm]
(e)
Annual mean duration [days]
2.44
1.58
1.08
Atmospheric pCO2 [μatm]
(f)
Annual maximum intensity [nmol L⁻¹]
0.021
0.015
0.012
Atmospheric pCO2 [μatm]