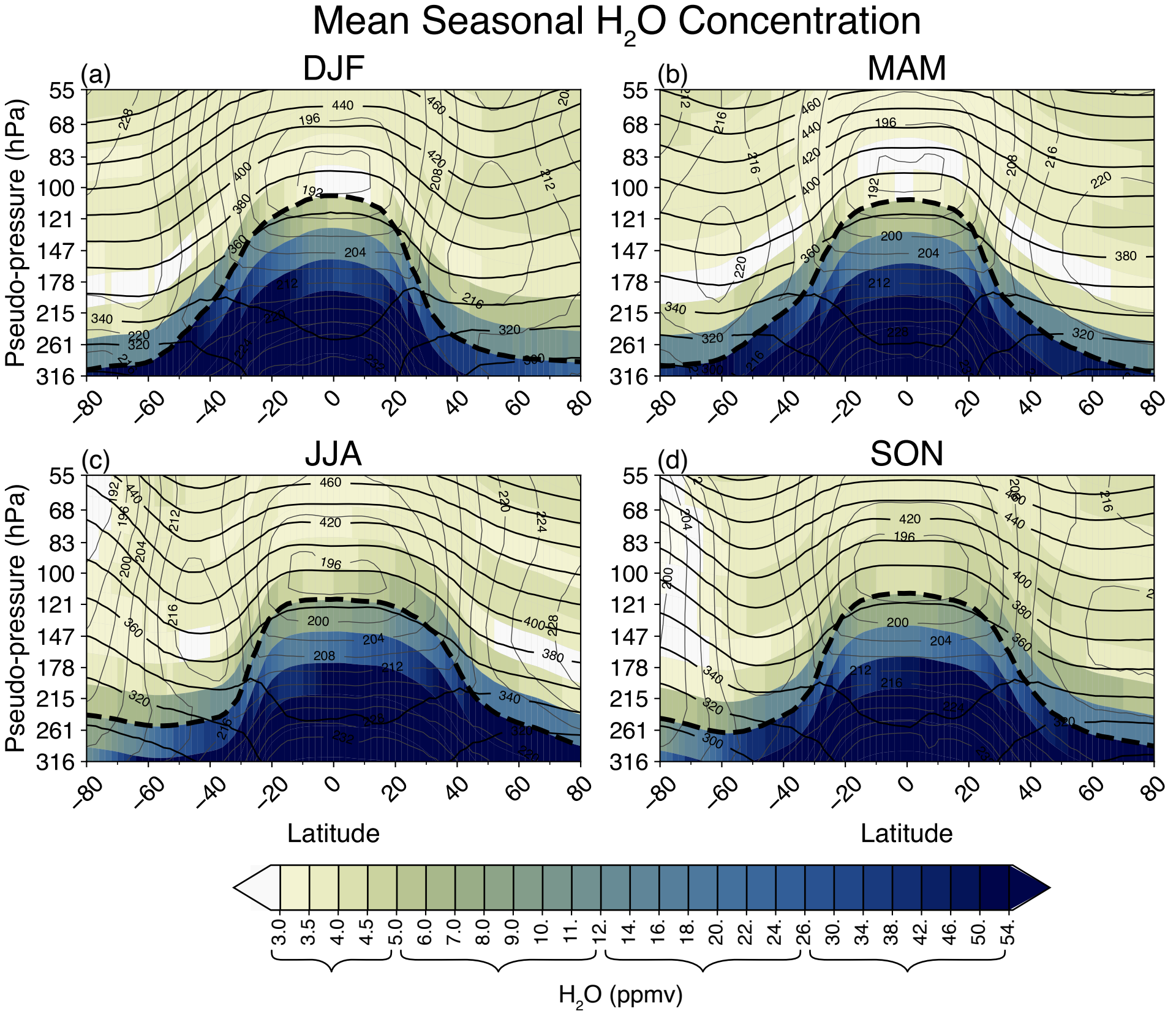

Mean Seasonal H2O Concentration
(a)
DJF
(b)
MAM
(c)
JJA
(d)
SON
Pseudo-pressure (hPa)
Pseudo-pressure (hPa)
55
68
83
100
121
147
178
215
261
316
-80
-60
-40
-20
0
20
40
60
80
Latitude
Latitude
3.0
3.5
4.0
4.5
5.0
6.0
7.0
8.0
9.0
10.
11.
12.
14.
16.
18.
20.
22.
24.
26.
30.
34.
38.
42.
46.
50.
54.
H2O (ppmv)