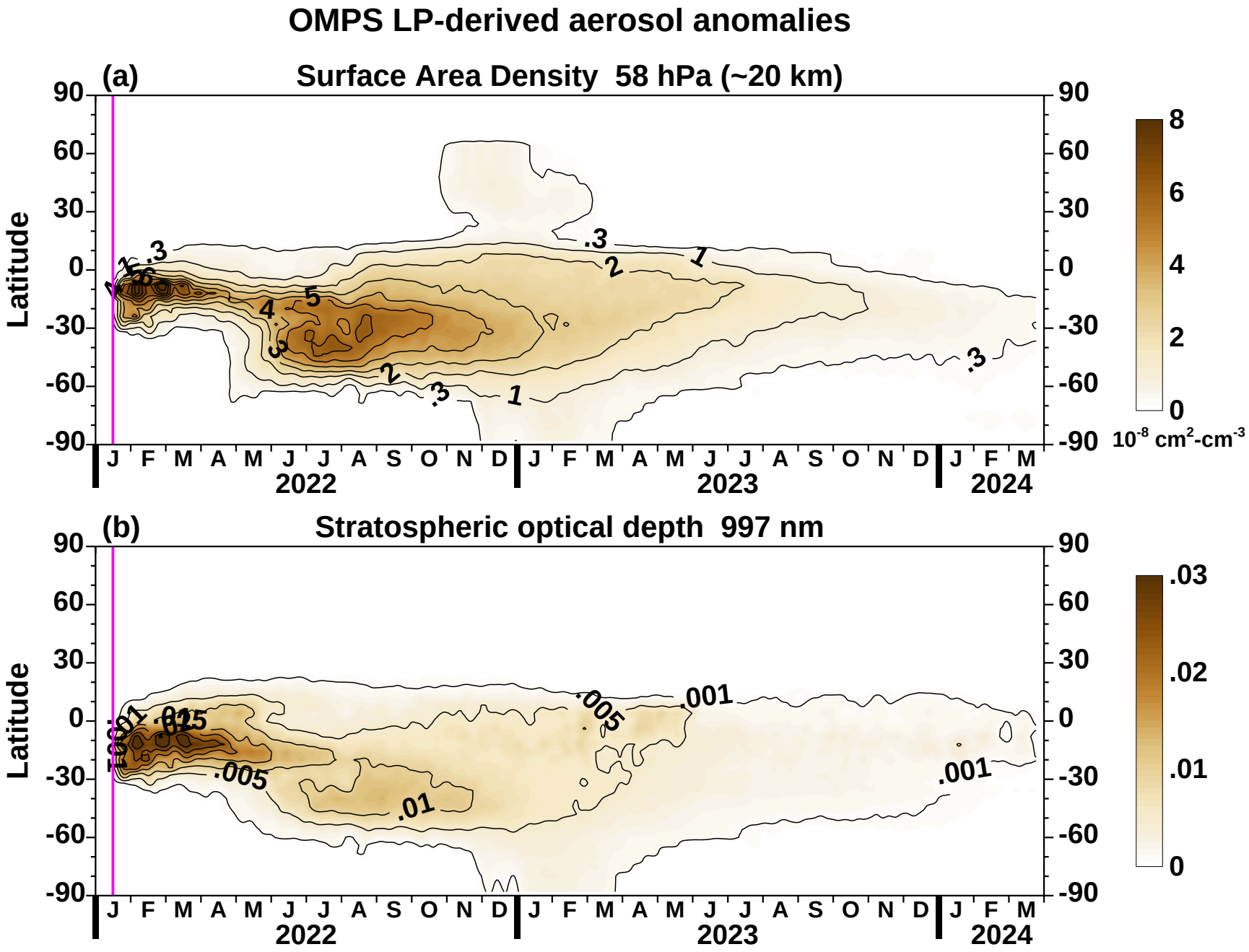
OMPS LP-derived aerosol anomalies
(a)
Surface Area Density 58 hPa (~20 km)
Latitude
90
60
30
0
-30
-60
-90
J F M A M J J A S O N D J F M A M J J A S O N D J F M
2022
2023
2024
.3
1
2
4
5
6
3
8
6
4
2
0
10-8 cm2-cm-3
(b)
Stratospheric optical depth 997 nm
.001
.005
.01
.025
.03
.02
.01
0