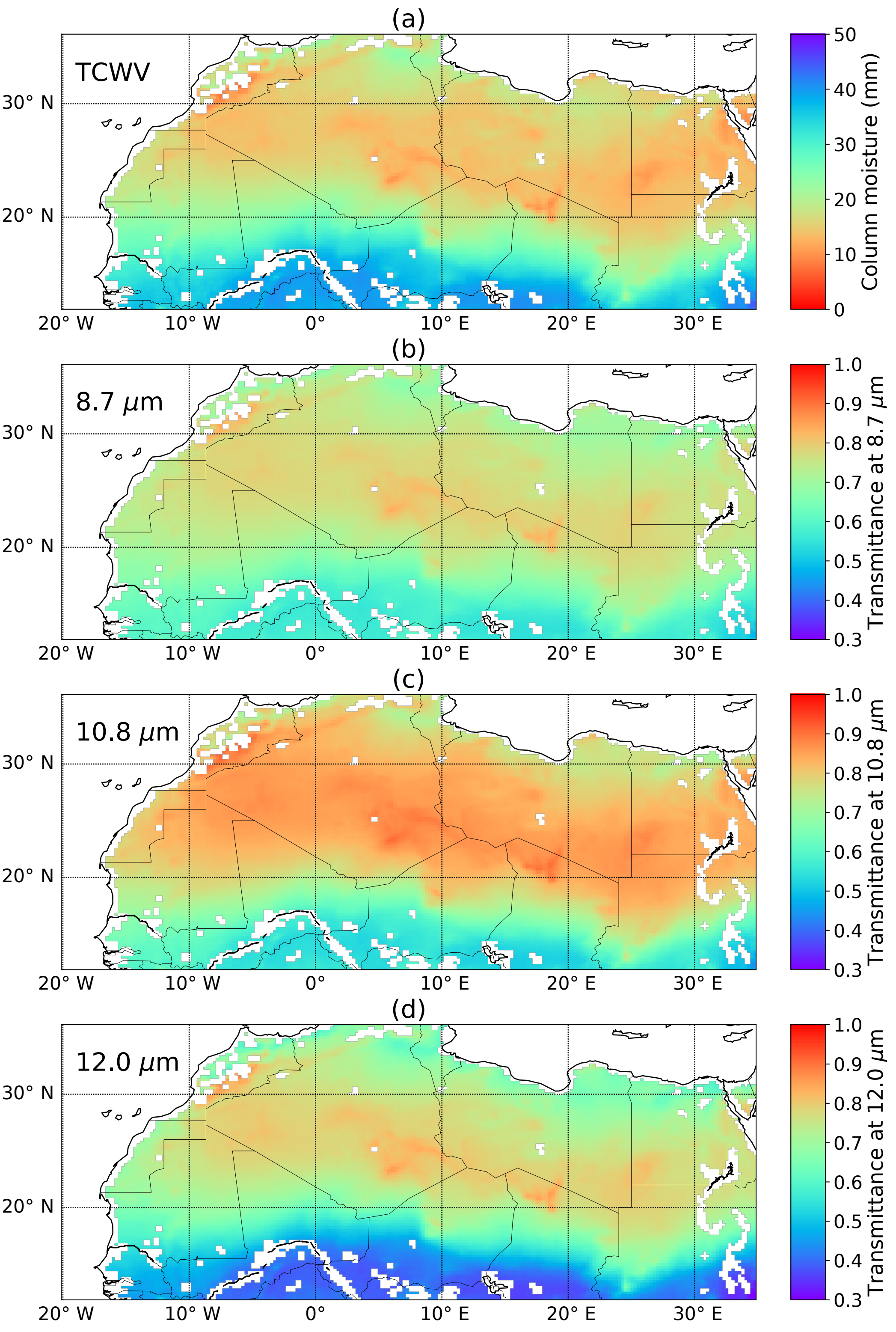
(a)
TCWV
Column moisture (mm)
50
40
30
20
10
0
(b)
8.7 μm
Transmittance at 8.7 μm
(c)
10.8 μm
Transmittance at 10.8 μm
(d)
12.0 μm
Transmittance at 12.0 μm
1.0
0.9
0.8
0.7
0.6
0.5
0.4
0.3
30° N
20° N
20° W
10° W
0°
10° E
20° E
30° E