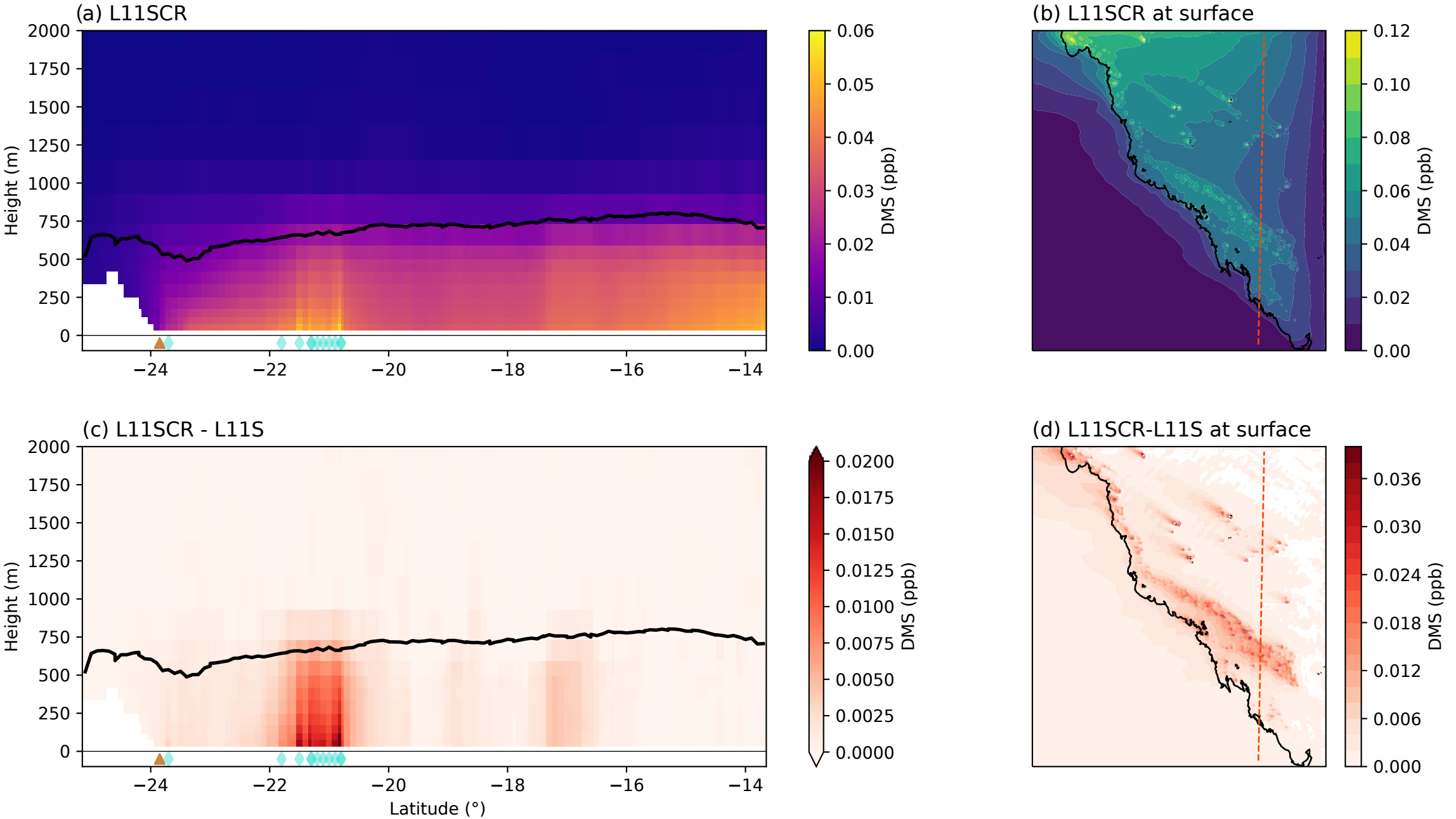
(a) L11SCR
Height (m)
2000
1750
1500
1250
1000
750
500
250
0
−24
−22
−20
−18
−16
−14
DMS (ppb)
0.06
0.05
0.04
0.03
0.02
0.01
0.00
(b) L11SCR at surface
DMS (ppb)
0.12
0.10
0.08
0.06
0.04
0.02
0.00
(c) L11SCR - L11S
Height (m)
Latitude (°)
DMS (ppb)
0.0200
0.0175
0.0150
0.0125
0.0100
0.0075
0.0050
0.0025
0.0000
(d) L11SCR-L11S at surface
DMS (ppb)
0.036
0.030
0.024
0.018
0.012
0.006
0.000