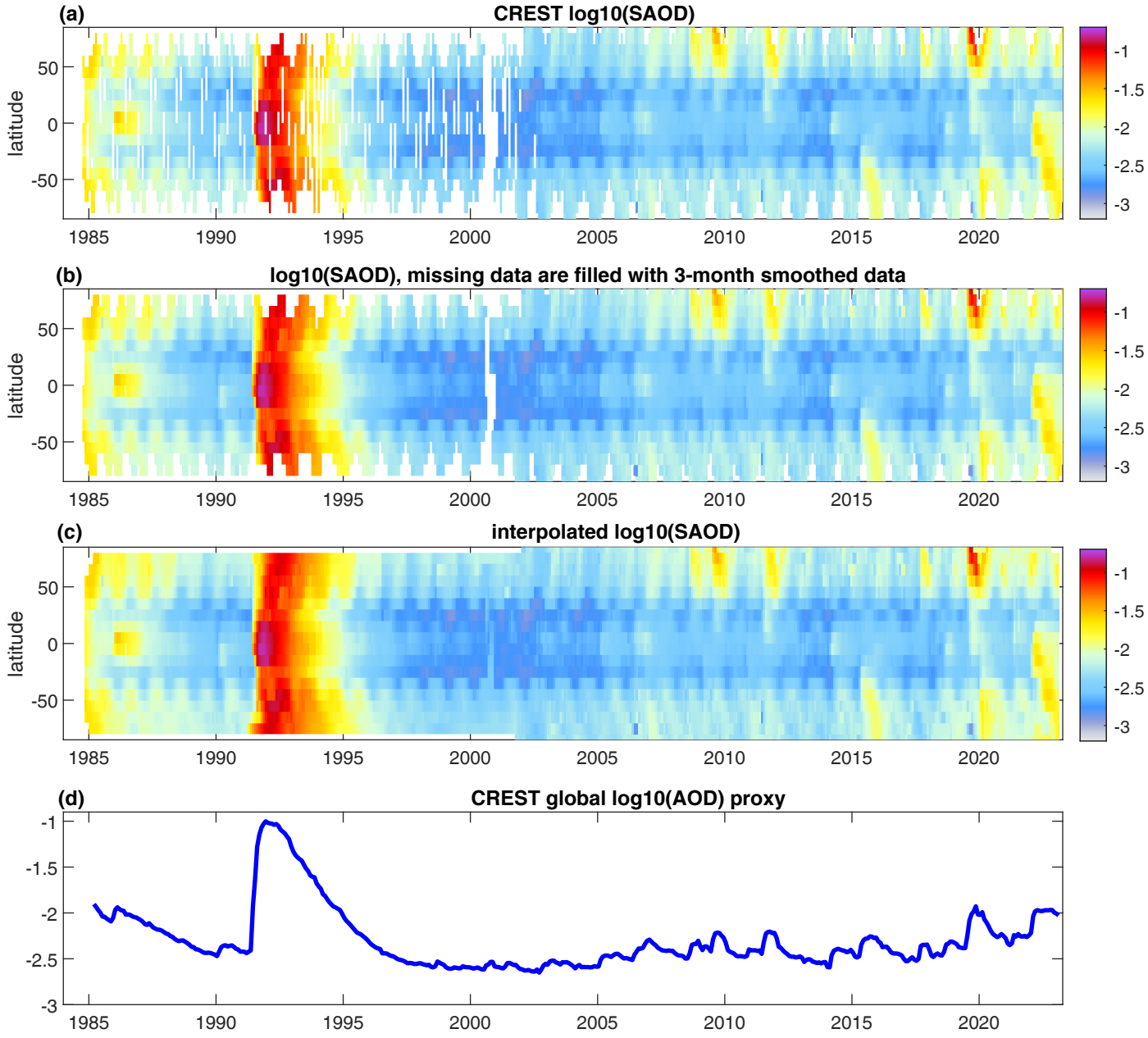
(a)
CREST log10(SAOD)
latitude
50
0
-50
1985
1990
1995
2000
2005
2010
2015
2020
-1
-1.5
-2
-2.5
-3
(b)
log10(SAOD), missing data are filled with 3-month smoothed data
latitude
50
0
-50
1985
1990
1995
2000
2005
2010
2015
2020
-1
-1.5
-2
-2.5
-3
(c)
interpolated log10(SAOD)
latitude
50
0
-50
1985
1990
1995
2000
2005
2010
2015
2020
-1
-1.5
-2
-2.5
-3
(d)
CREST global log10(AOD) proxy
-1
-1.5
-2
-2.5
-3
1985
1990
1995
2000
2005
2010
2015
2020