

CCSM Seasonal Benchmarking Plots

Total Precipitation

0K OA	2
6K OA	5
6K OA – 0K OA	9
21K OA	13
21K OA – 0K OA	16

2m Air Temperature

0K OA	19
6K OA	21
6K OA – 0K OA	23
21K OA	25
21K OA – 0K OA	27

Soil Moisture

0K OA	29
6K OA	30
6K OA – 0K OA	31

Sea Ice Concentration

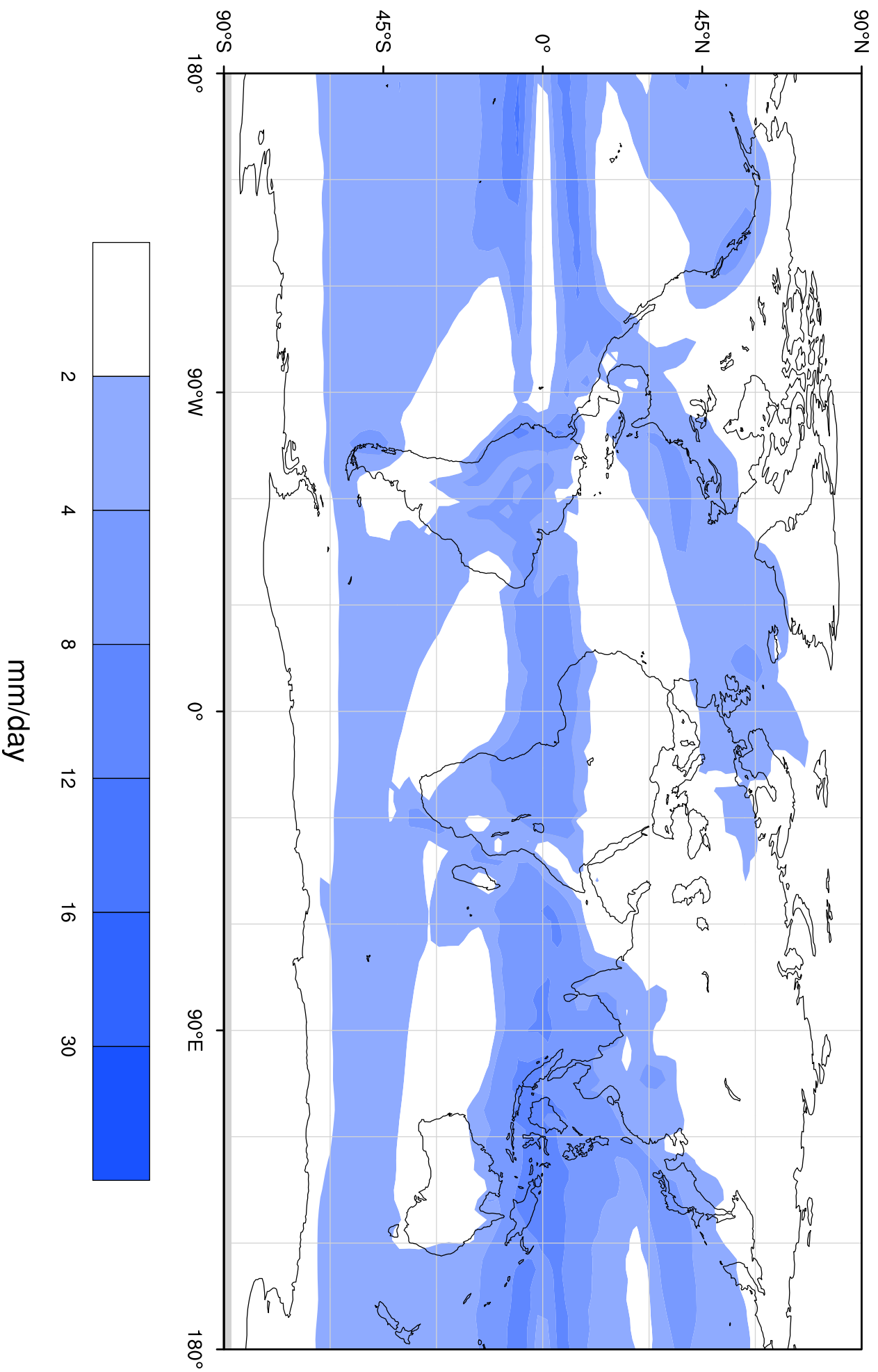
0K OA	32
21K OA	36
21K OA – 0K OA	40

Sea Surface Temperature

0K OA	44
21K OA	47
21K OA – 0K OA	50

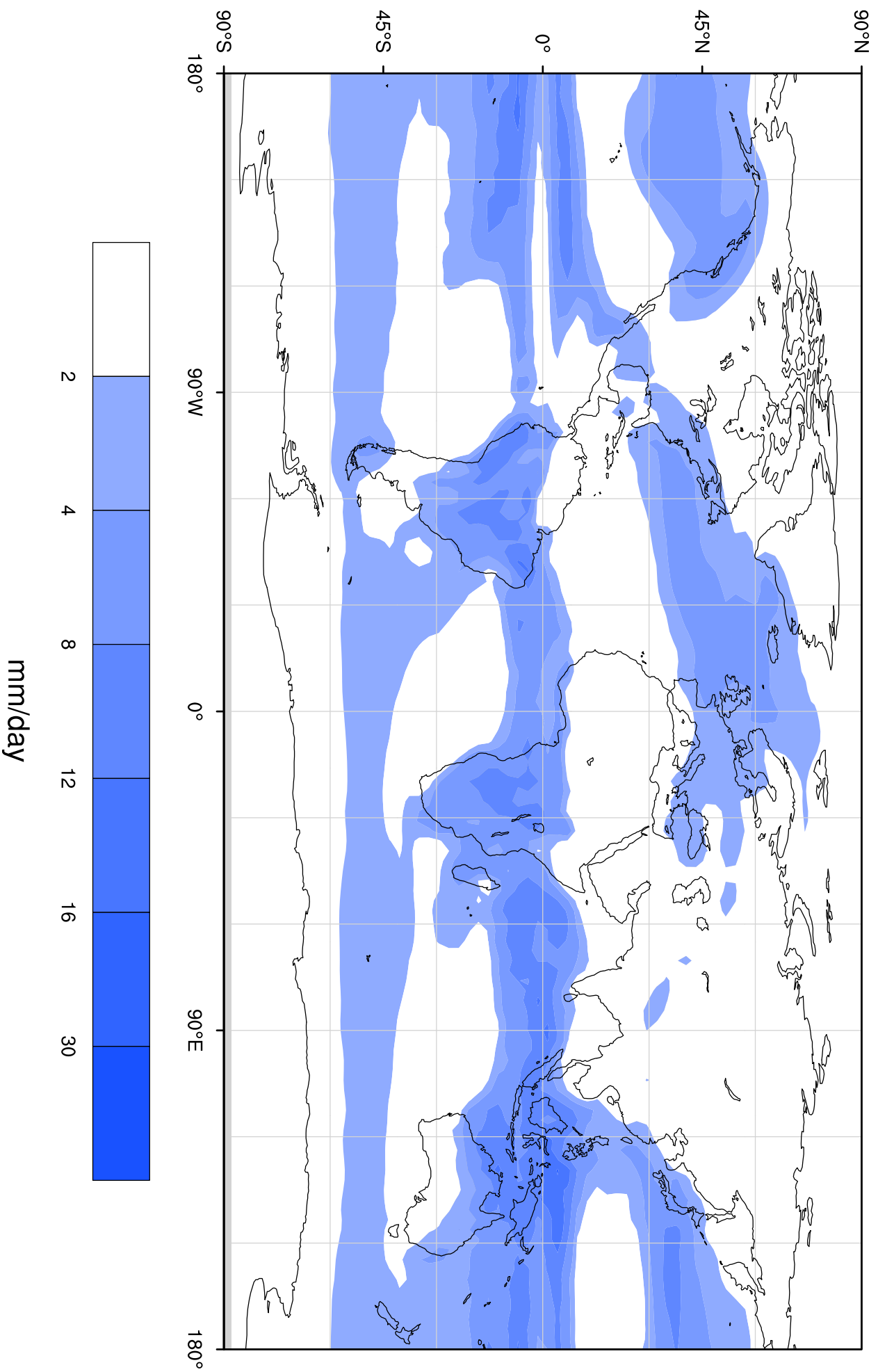
CCSM Annual Total Precipitation (0K OA)

18 May 2005



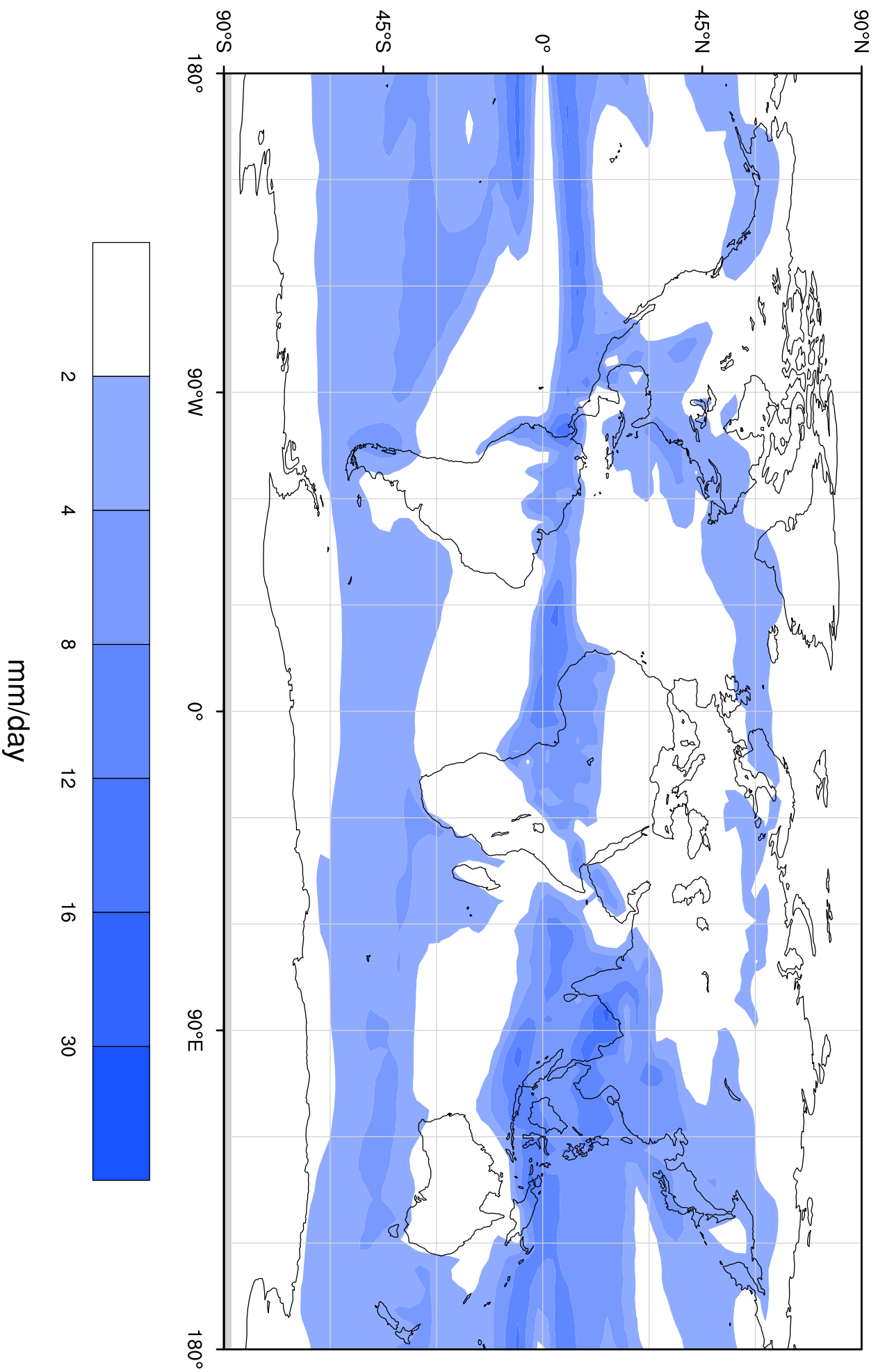
CCSM DJF Total Precipitation (0K OA)

18 May 2005



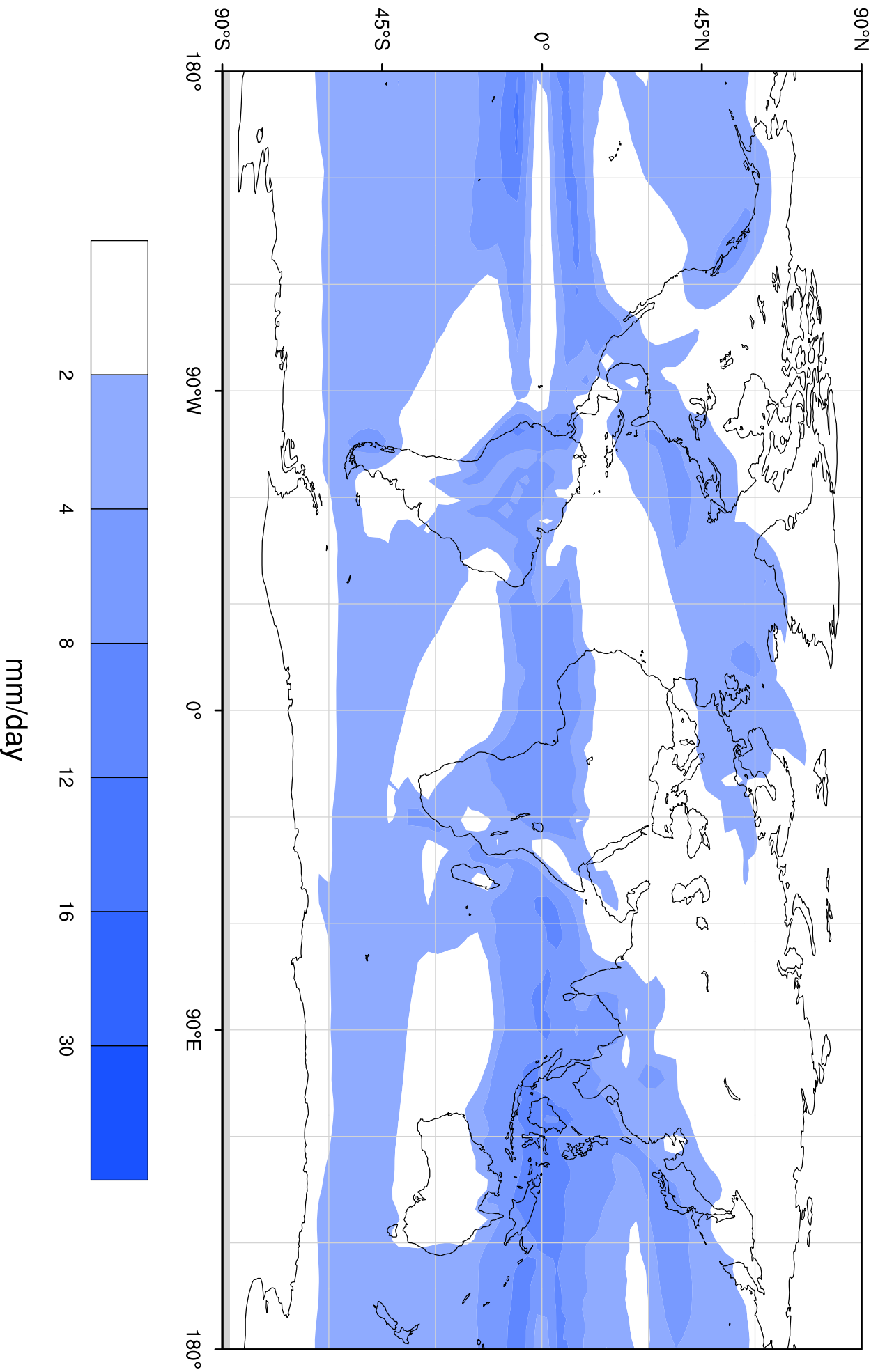
CCSM JJA Total Precipitation (0K OA)

18 May 2005



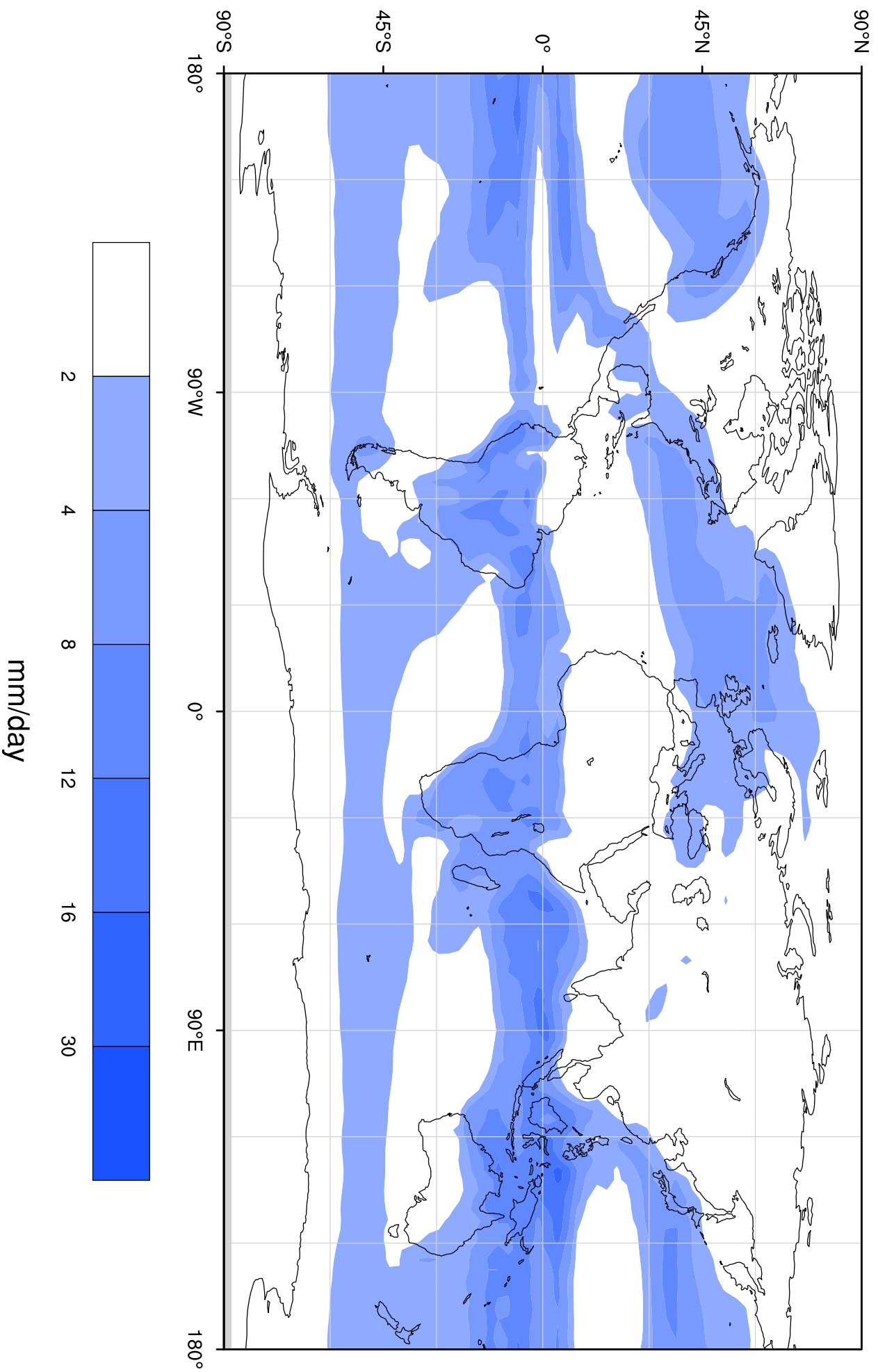
CCSM Annual Total Precipitation (6K OA)

18 May 2005



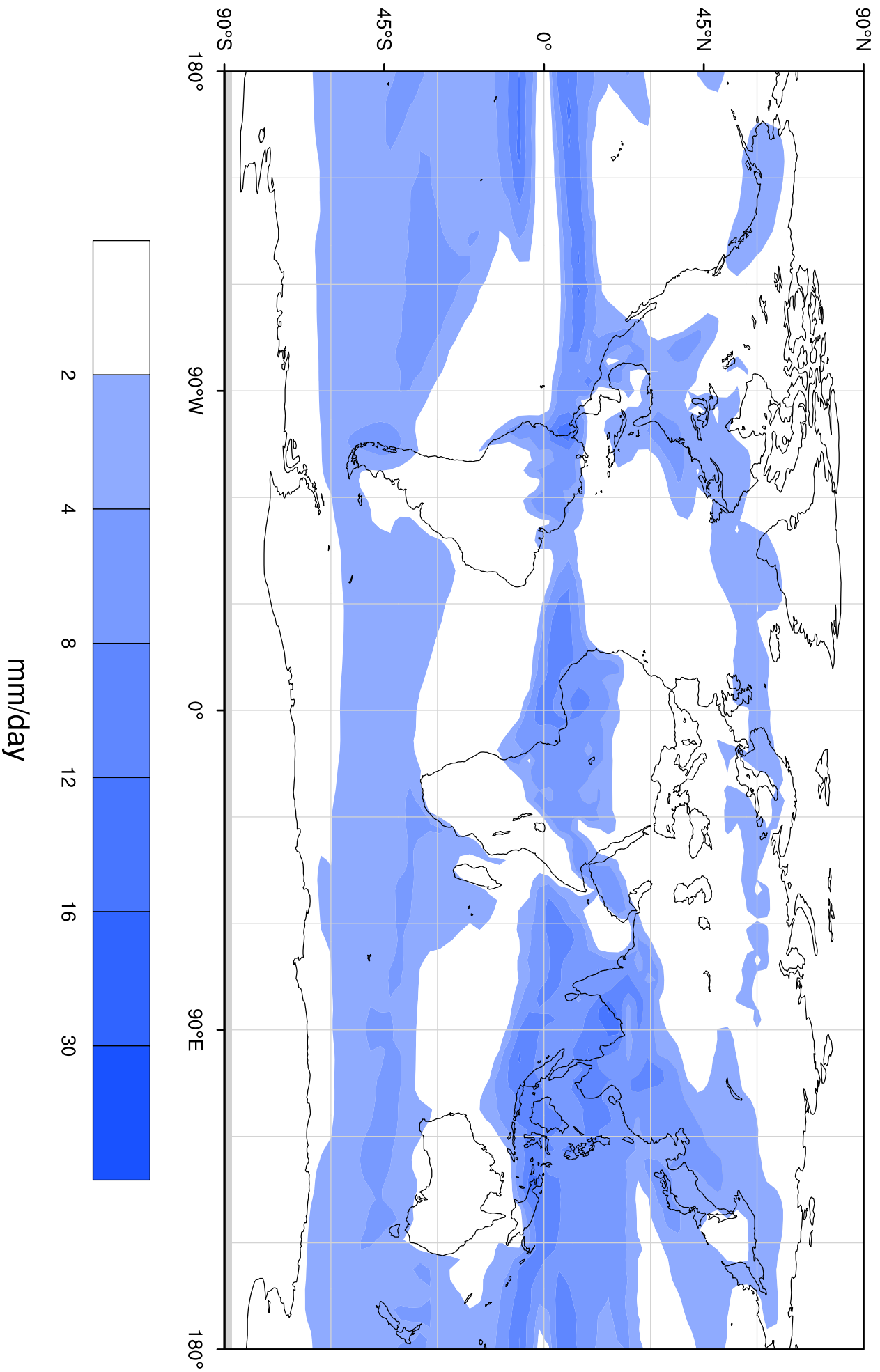
CCSM DJF Total Precipitation (6K OA)

18 May 2005

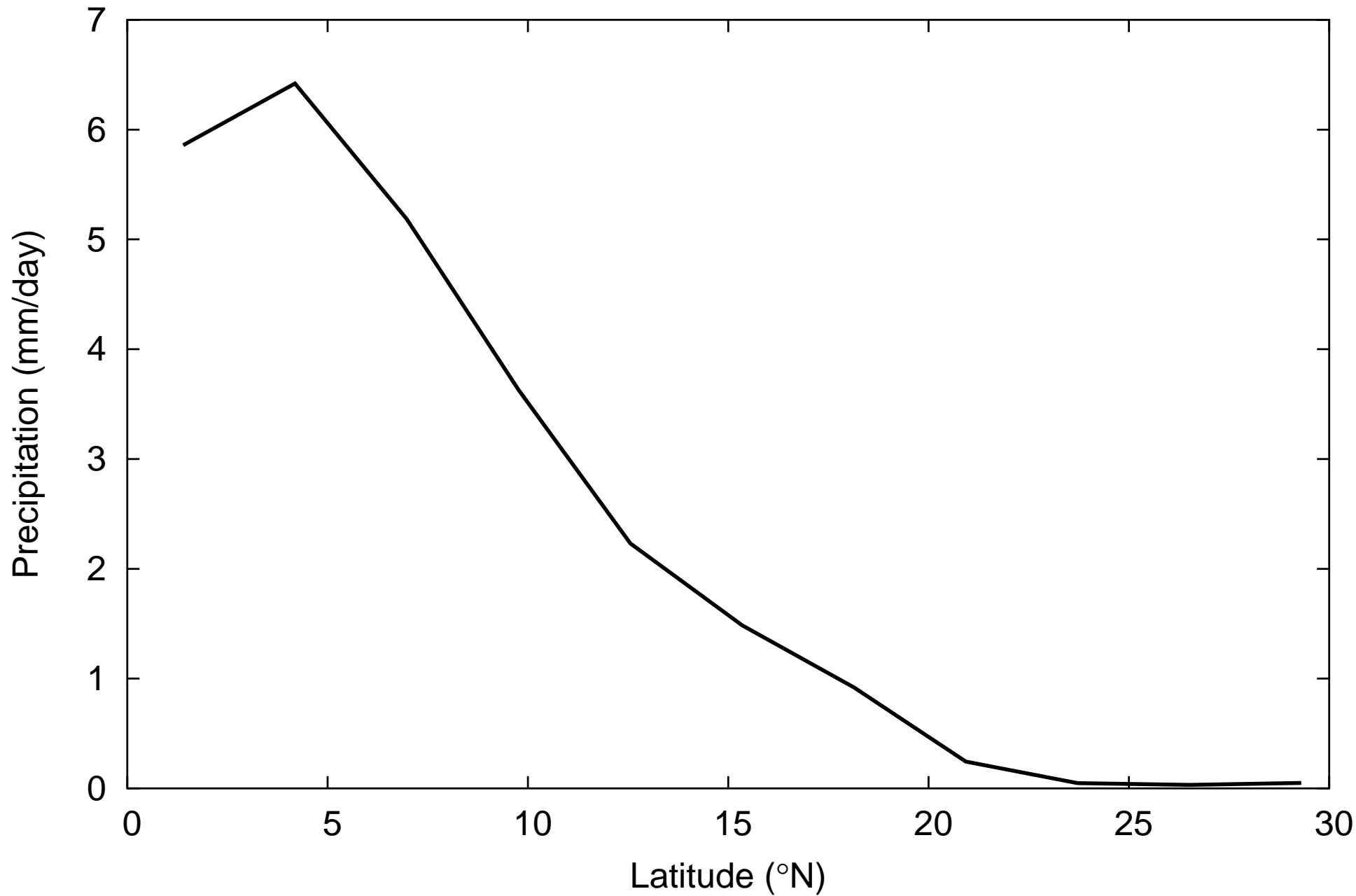


CCSM JJA Total Precipitation (6K OA)

18 May 2005

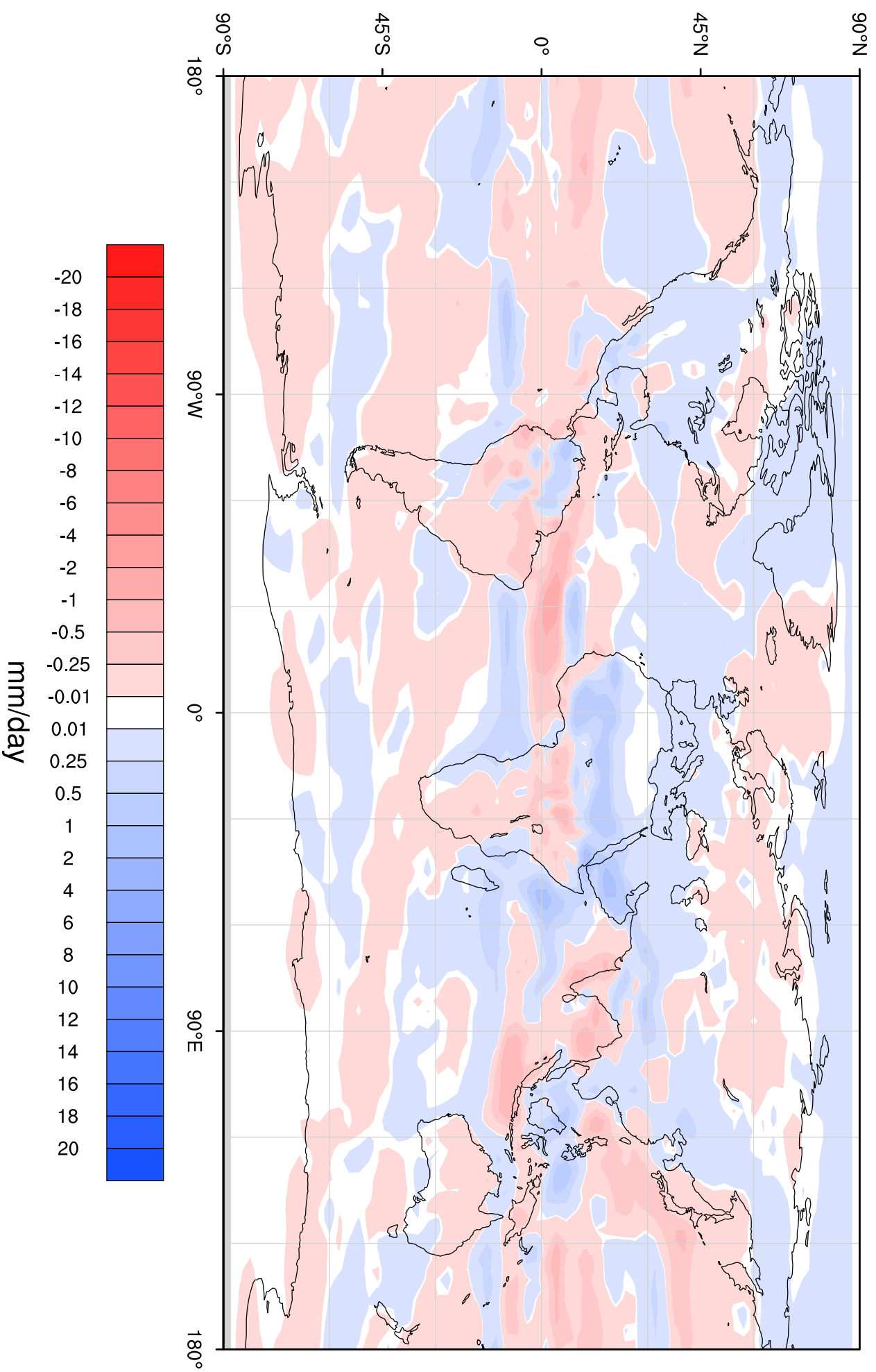


CCSM Zonally Averaged Africa Precipitation (6K OA)



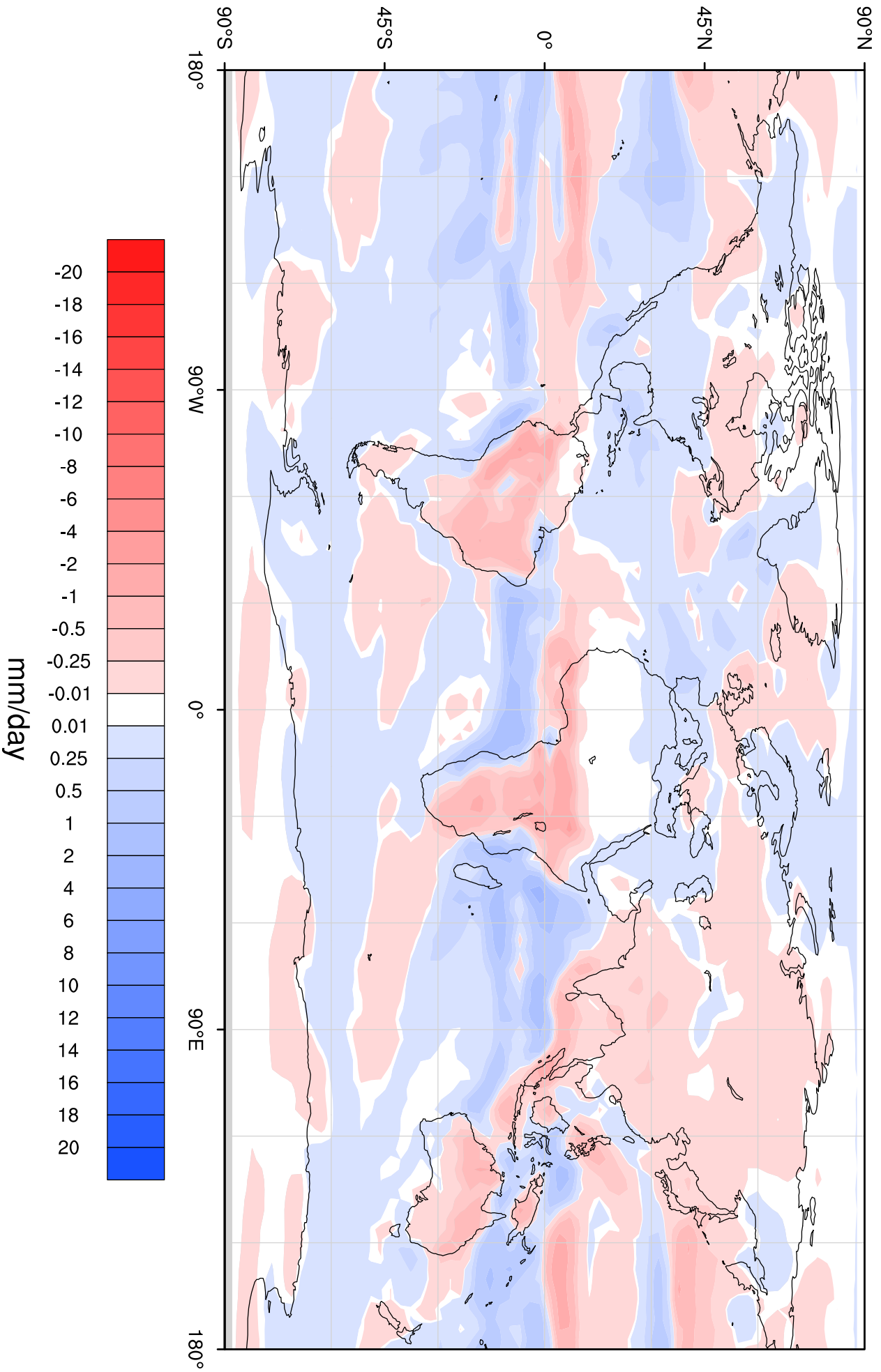
CCSM Annual Total Precipitation (6K OA - 0K OA)

18 May 2005



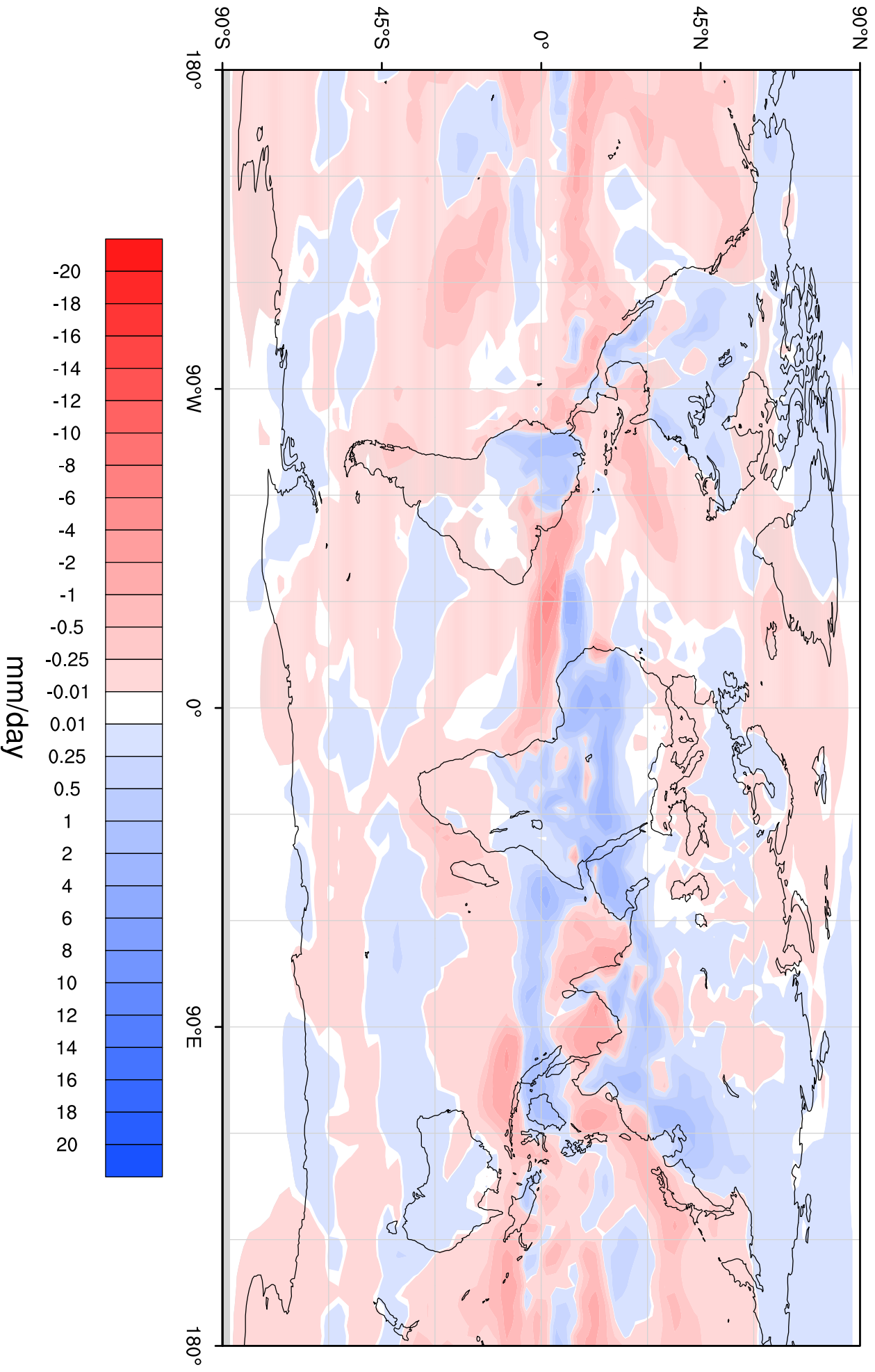
CCSM DJF Total Precipitation (6K OA - 0K OA)

18 May 2005

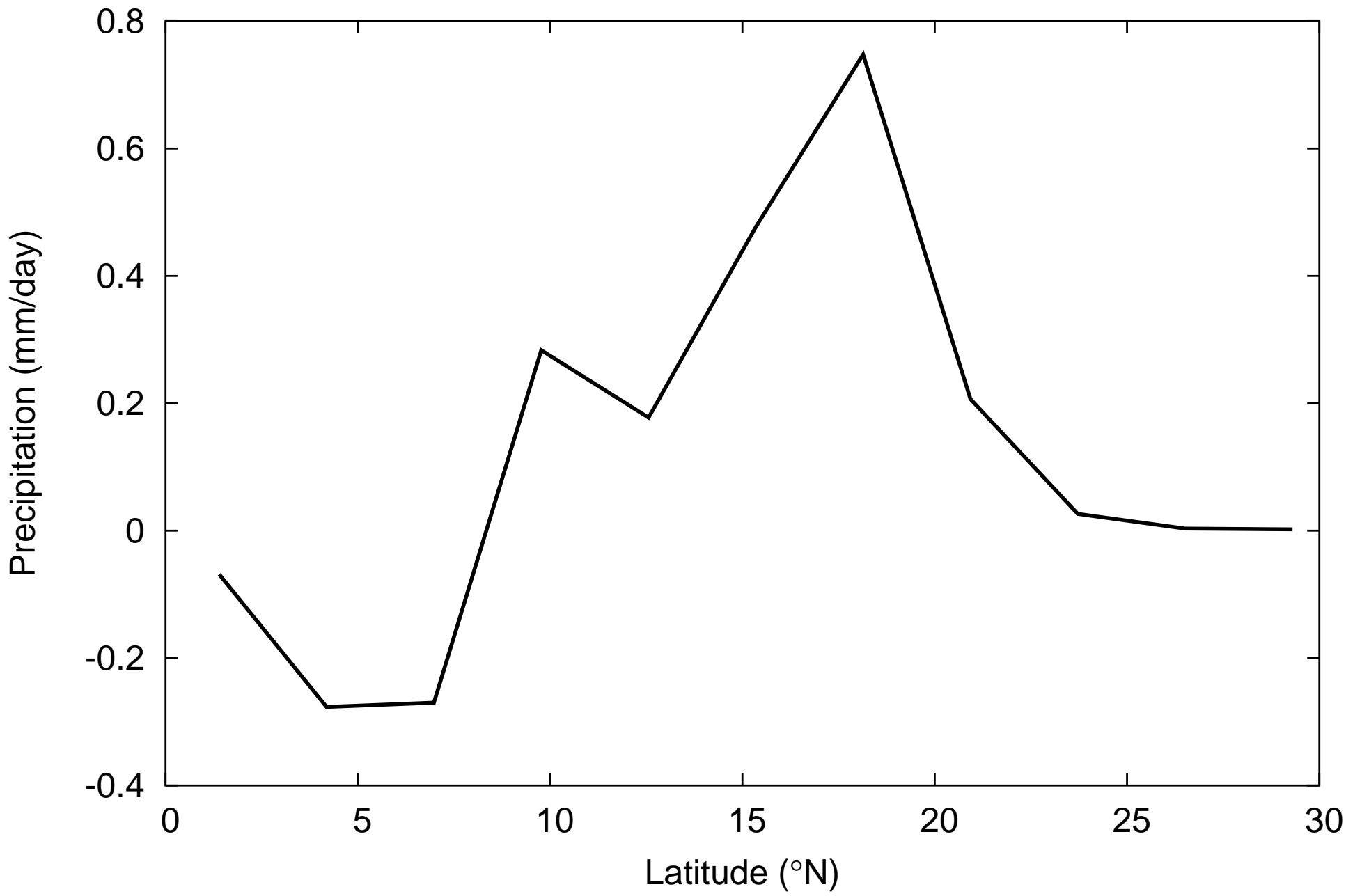


CCSM JJA Total Precipitation (6K OA - 0K OA)

18 May 2005

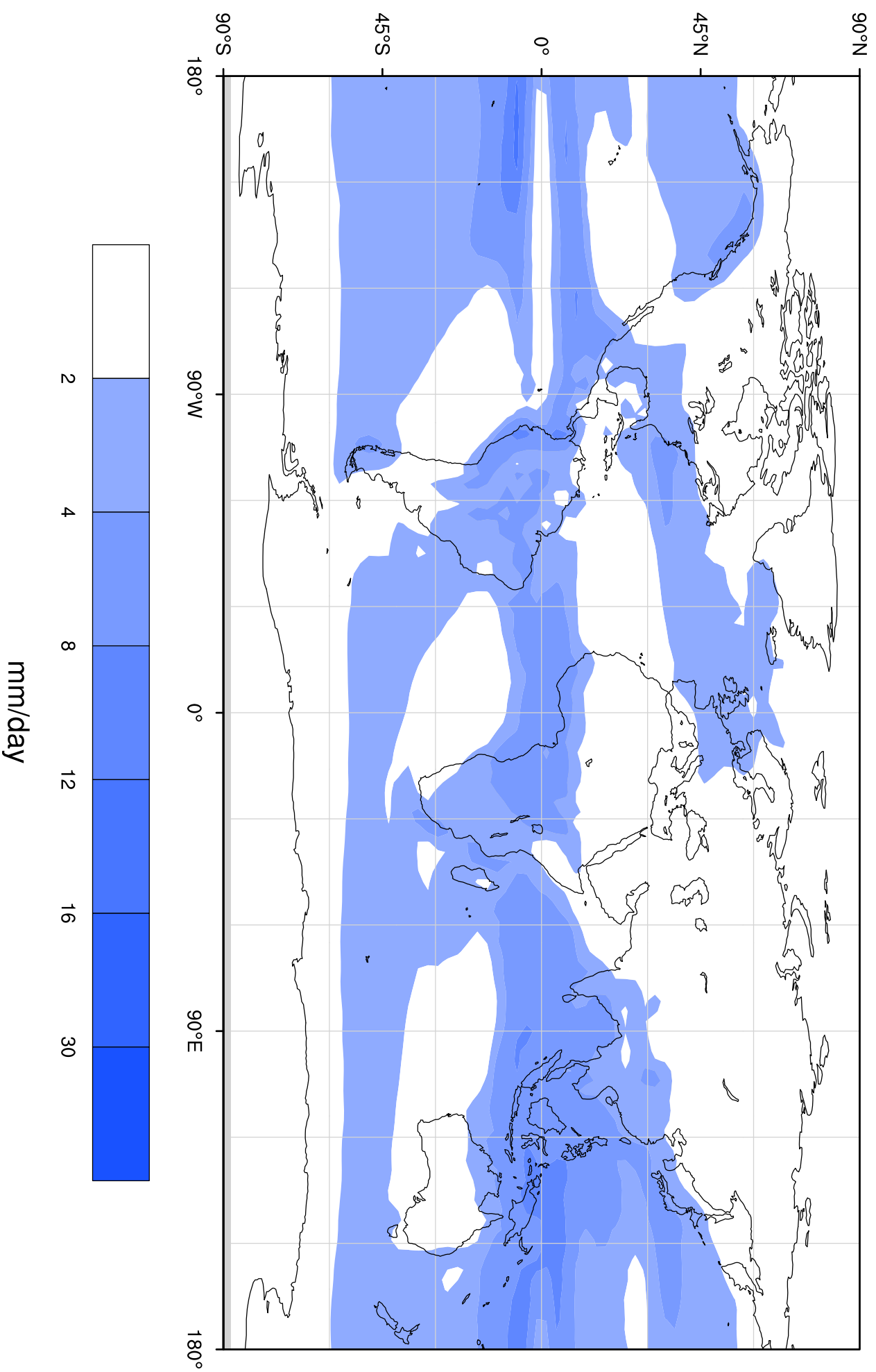


CCSM Zonally Averaged Africa Precipitation (6K OA - 0K OA)



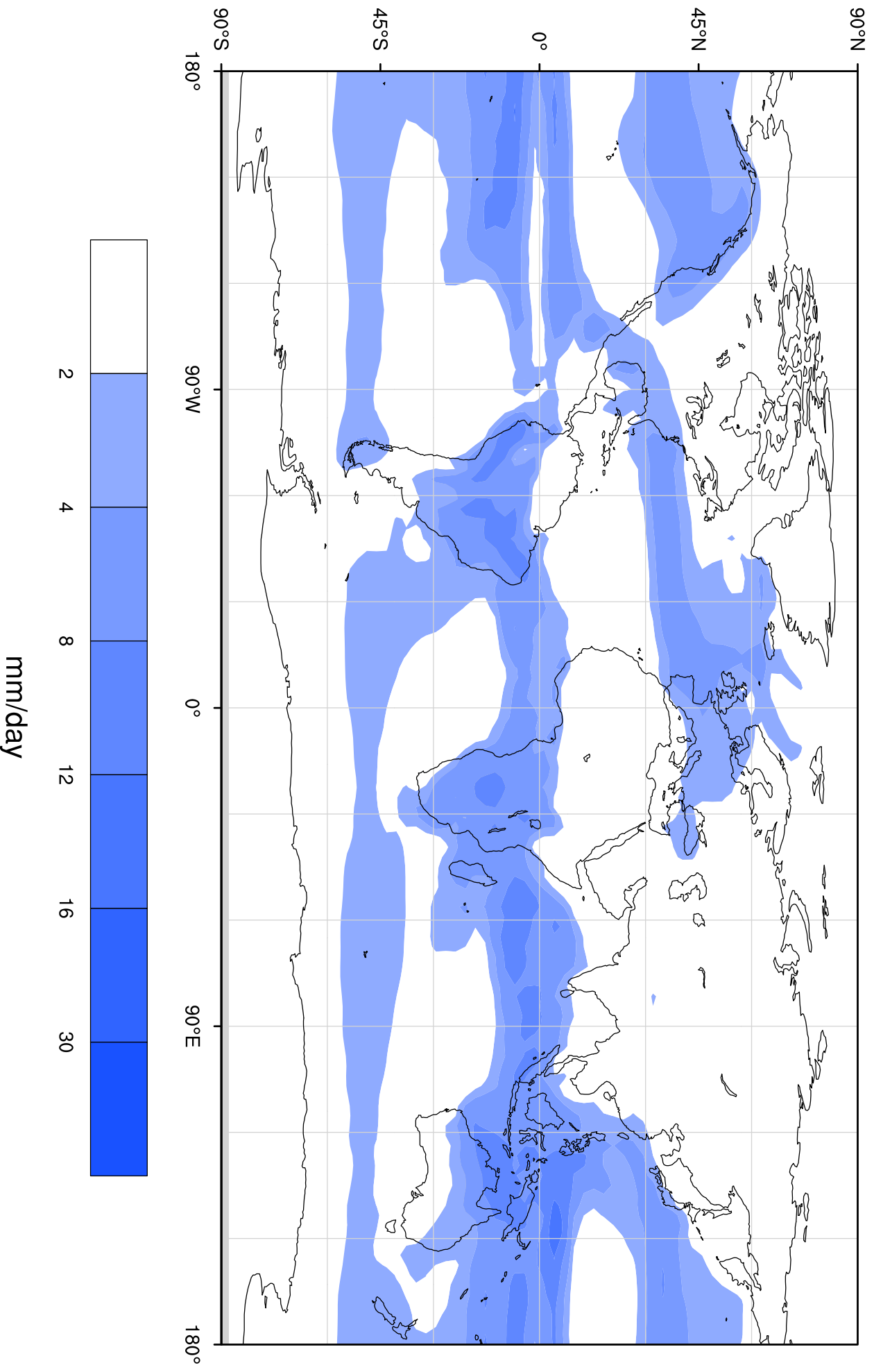
CCSM Annual Total Precipitation (21K OA)

18 May 2005



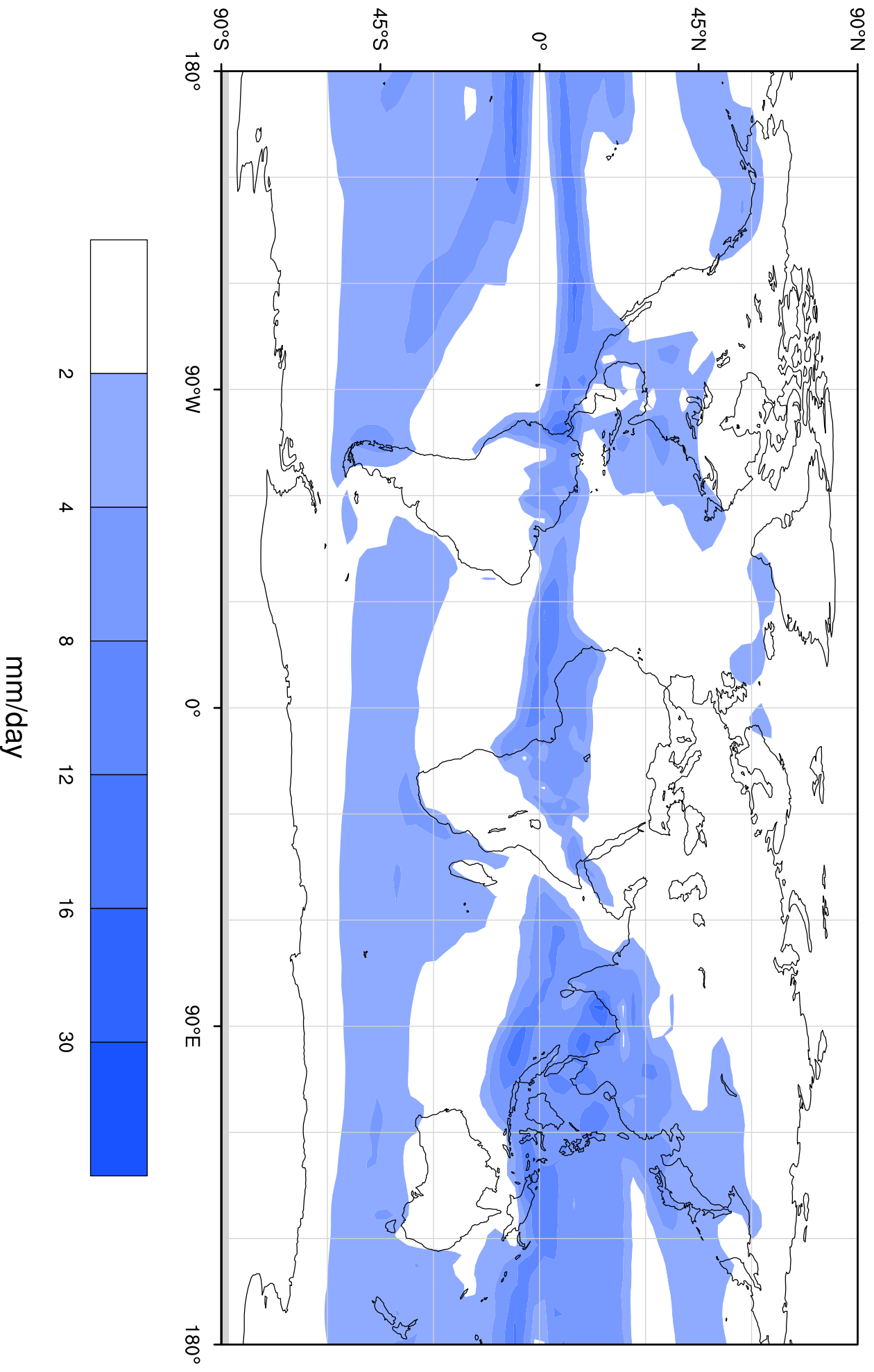
CCSM DJF Total Precipitation (21K OA)

18 May 2005



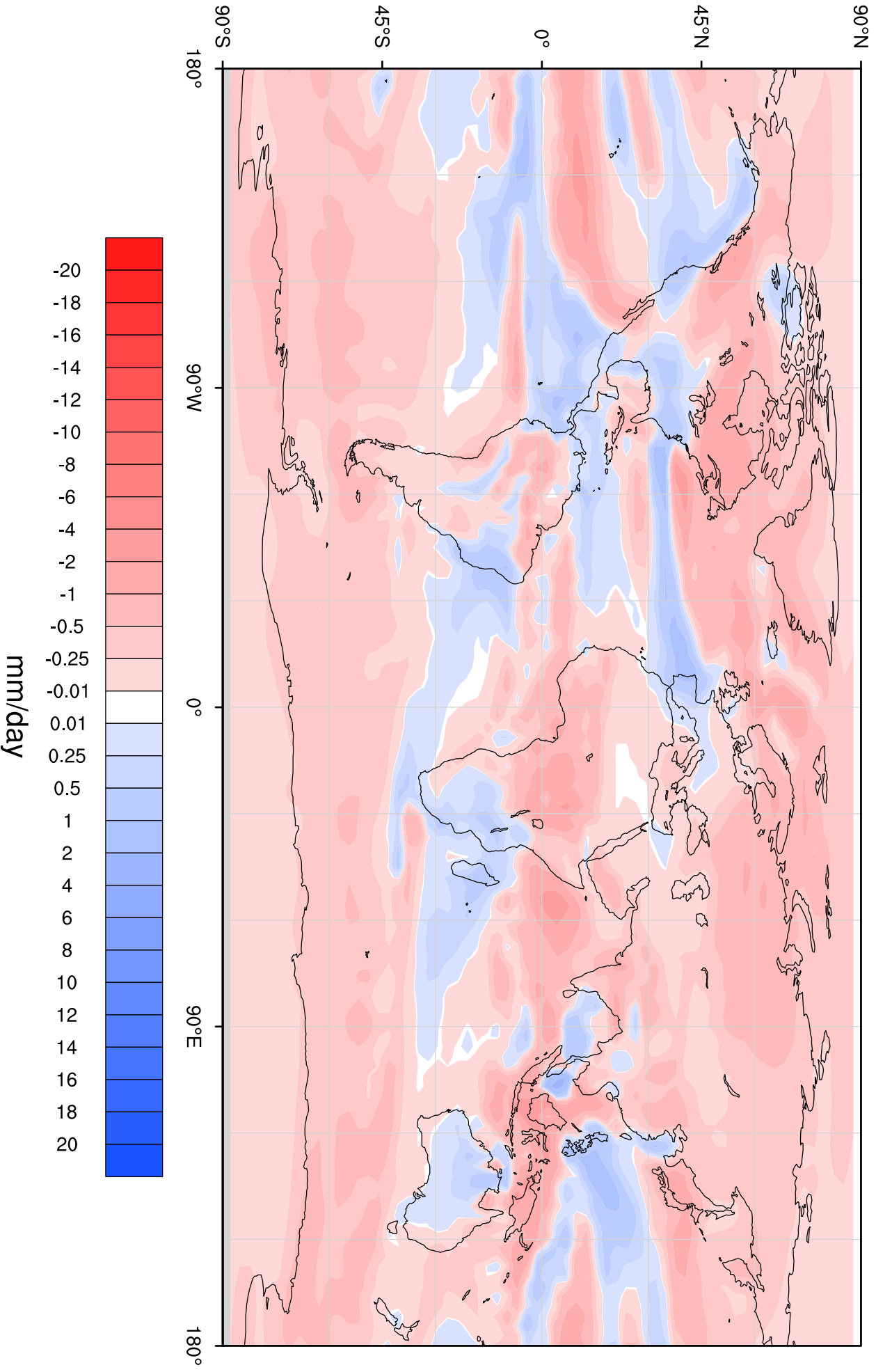
CCSM JJA Total Precipitation (21K OA)

18 May 2005



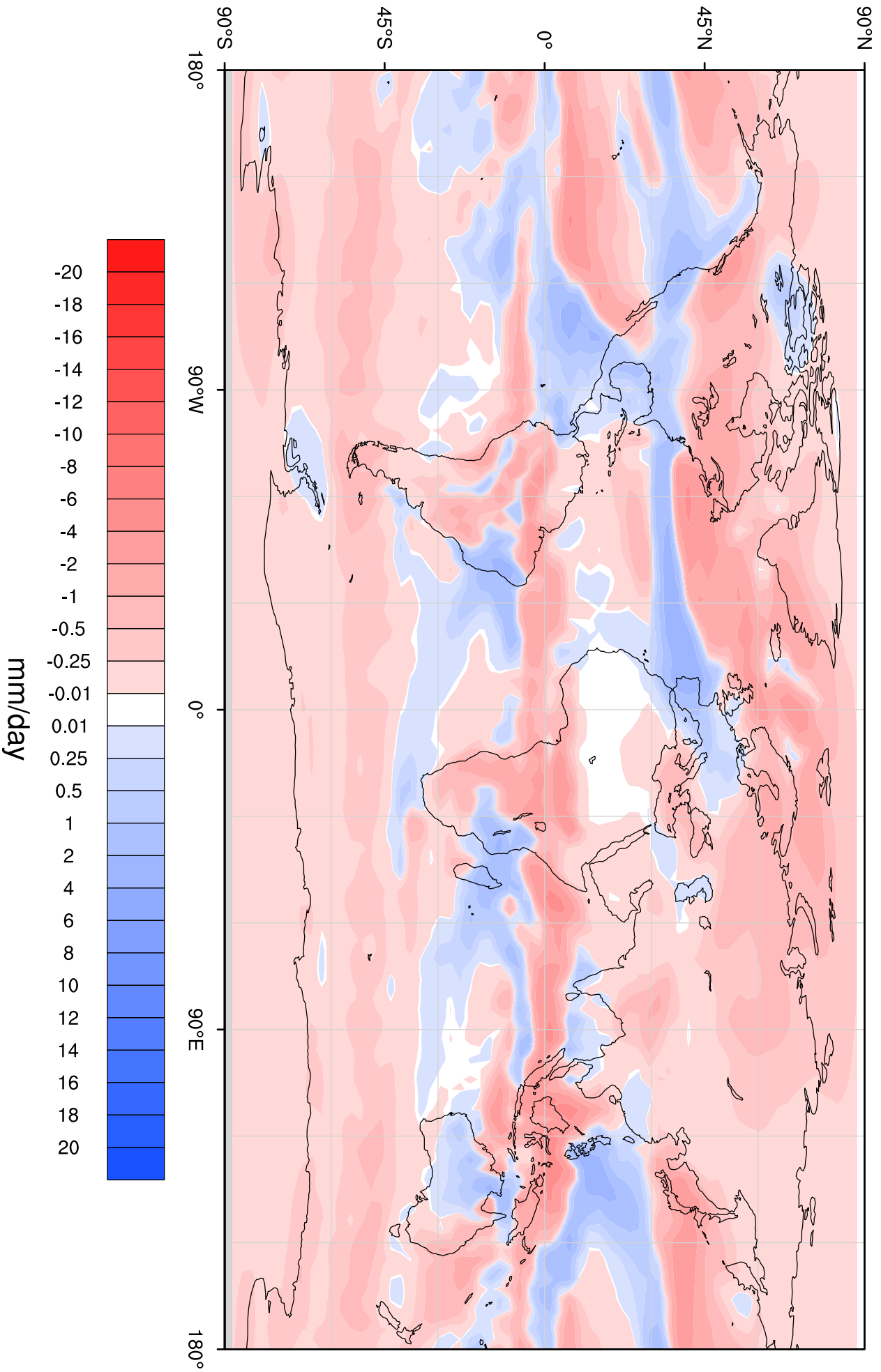
CCSM Annual Total Precipitation (21K OA - 0K OA)

18 May 2005



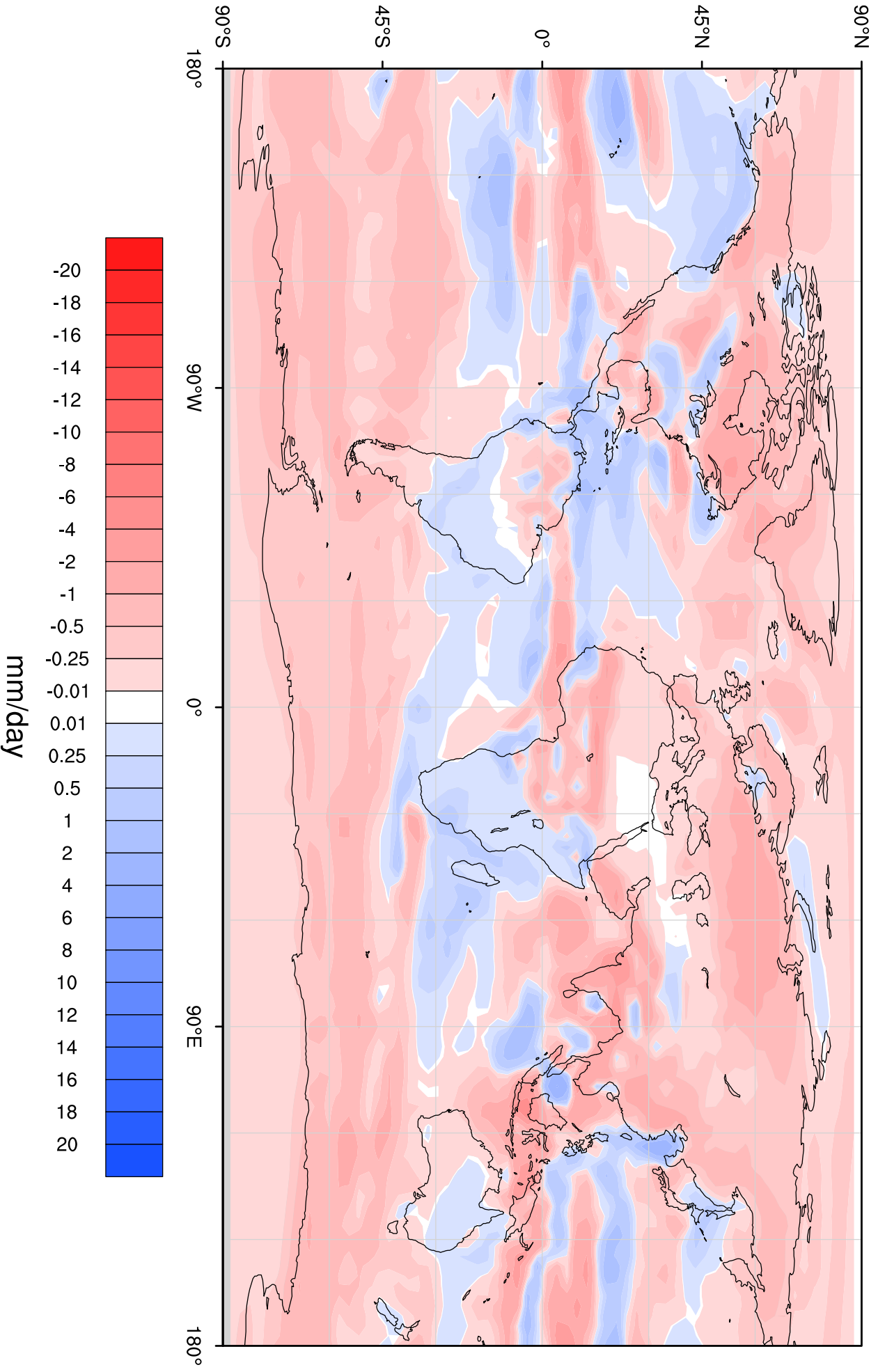
CCSM DJF Total Precipitation (21K OA - 0K OA)

18 May 2005



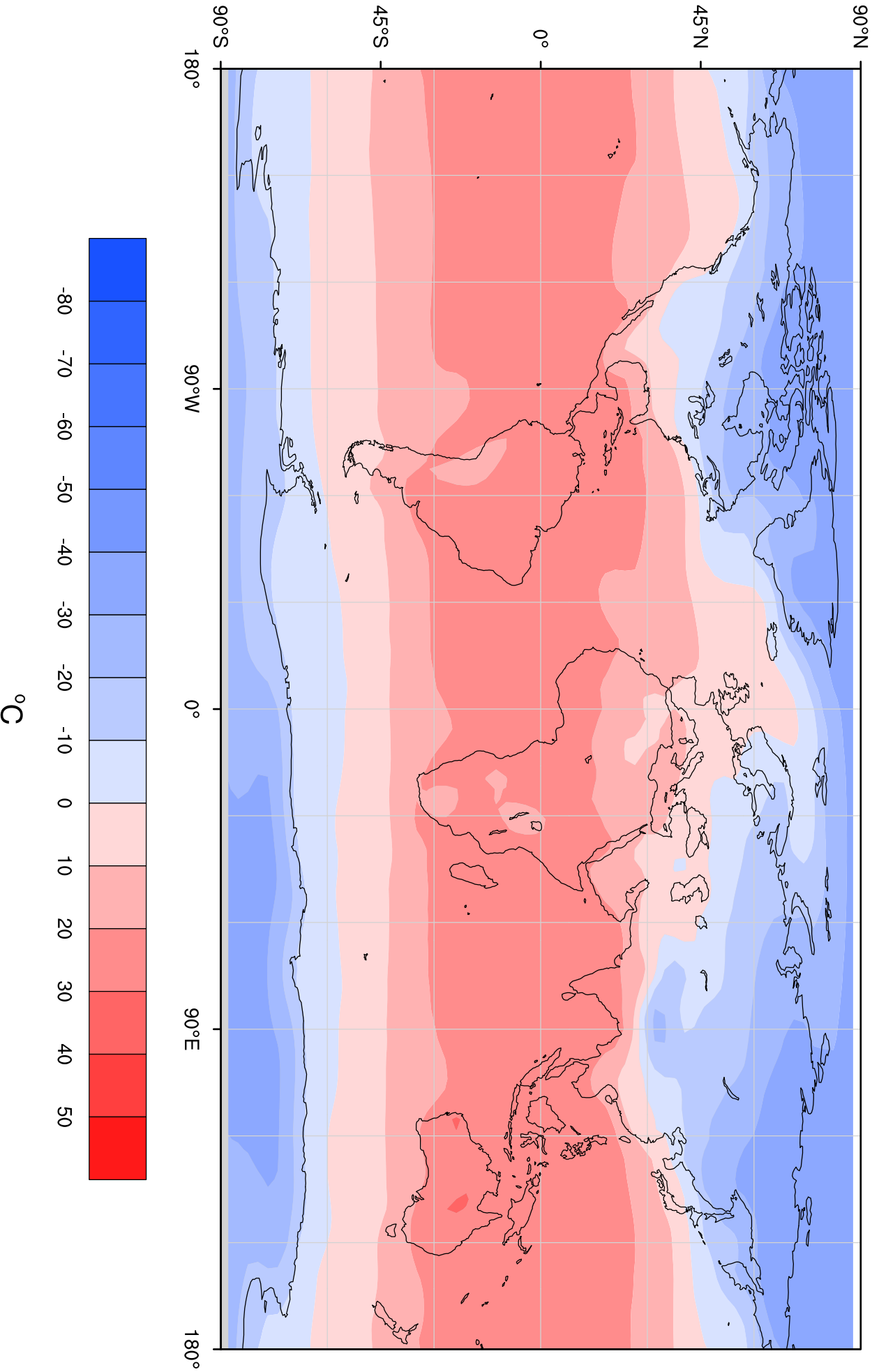
CCSM JJA Total Precipitation (21K OA - 0K OA)

18 May 2005



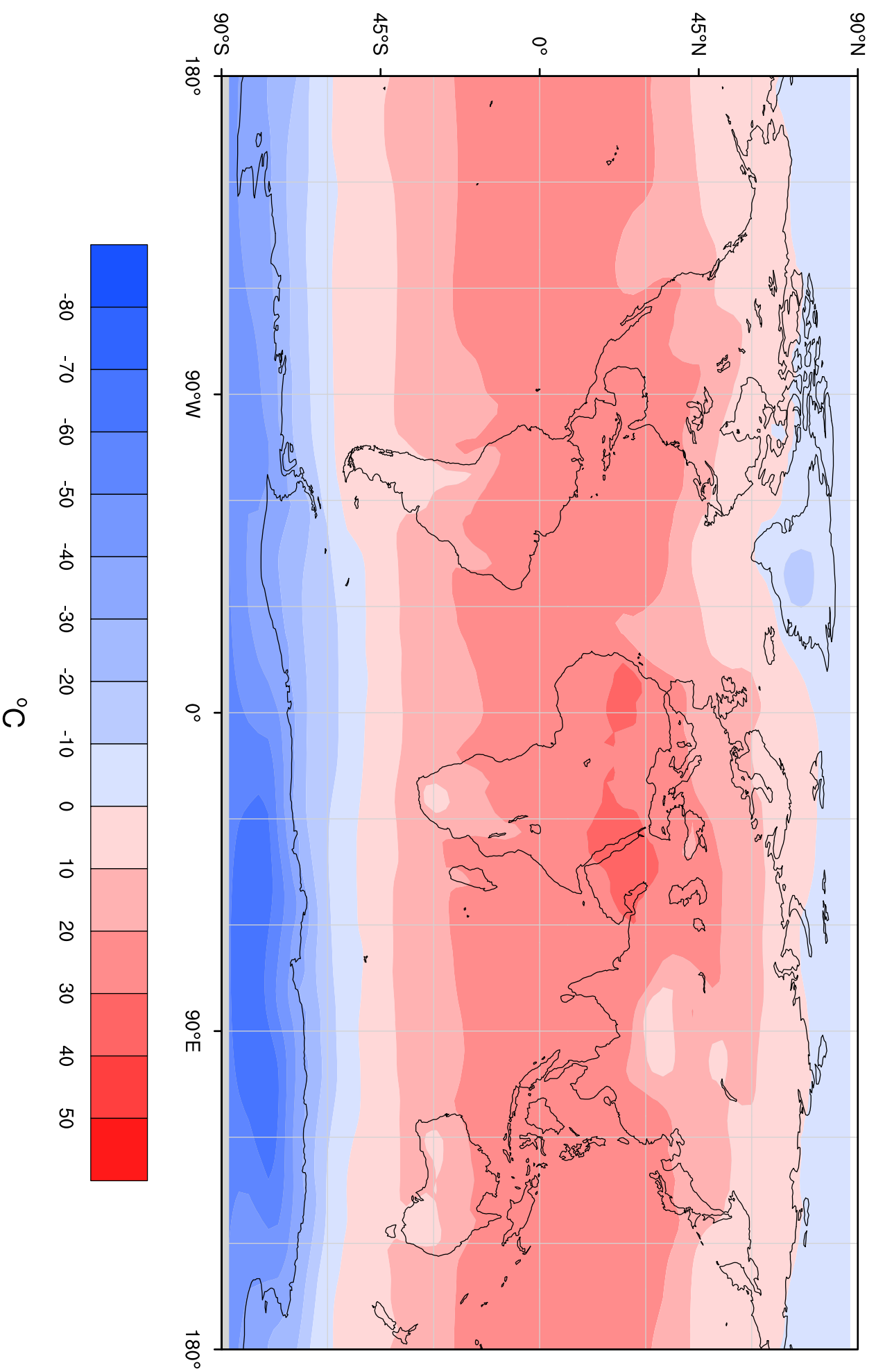
CCSM DJF 2m Air Temperature (0K OA)

18 May 2005



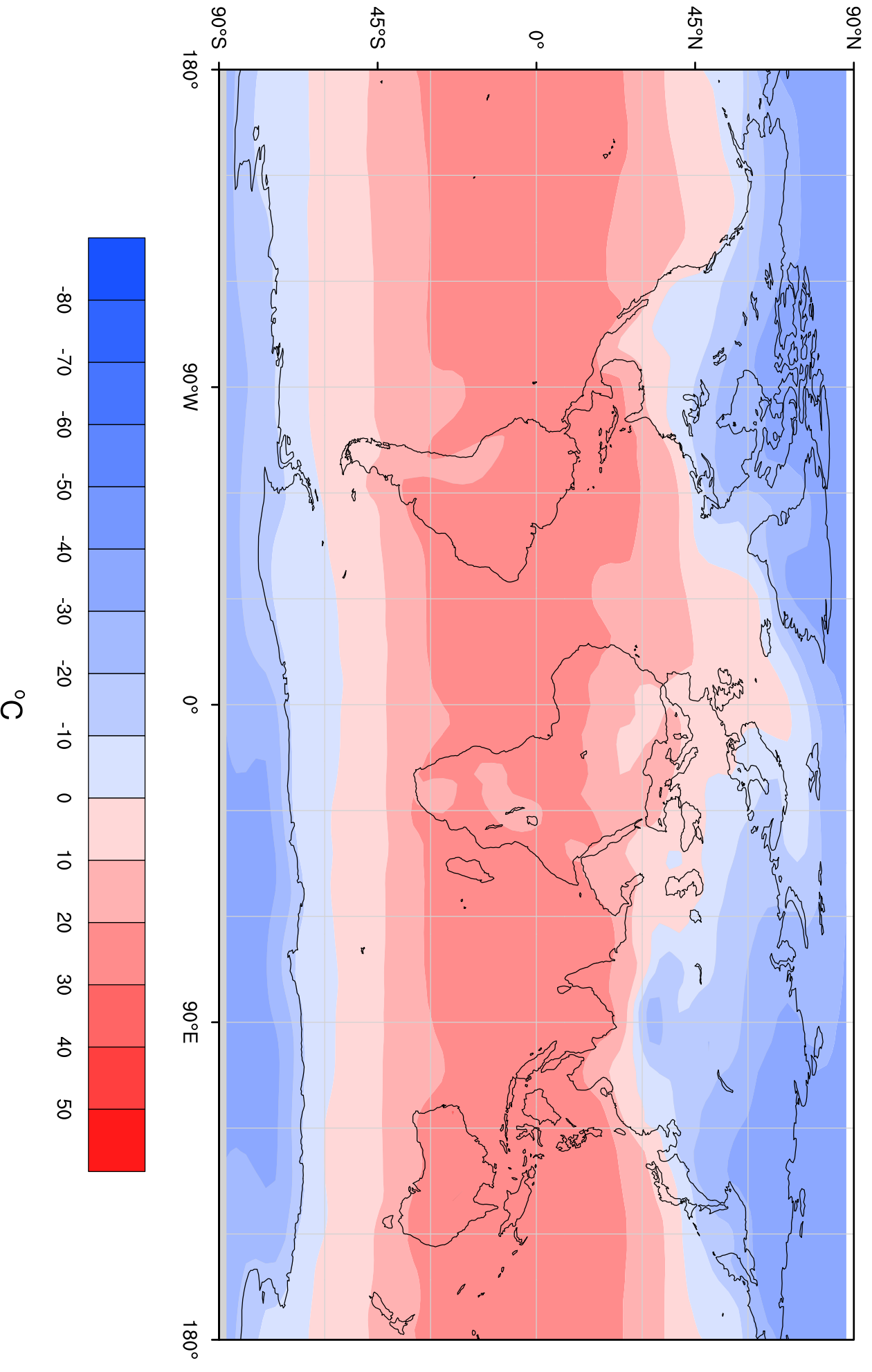
CCSM JJA 2m Air Temperature (0K OA)

18 May 2005



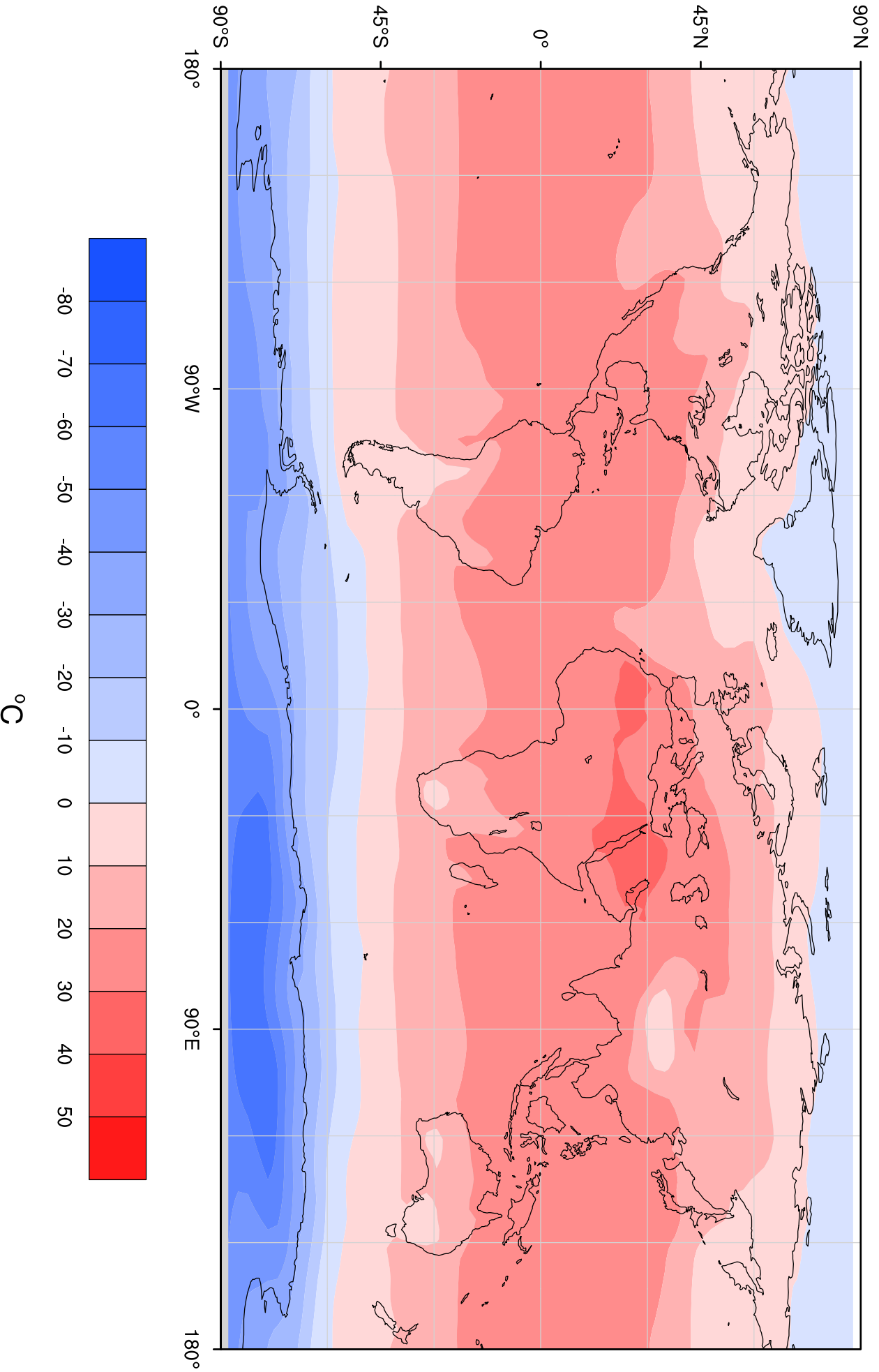
CCSM DJF 2m Air Temperature (6K OA)

18 May 2005



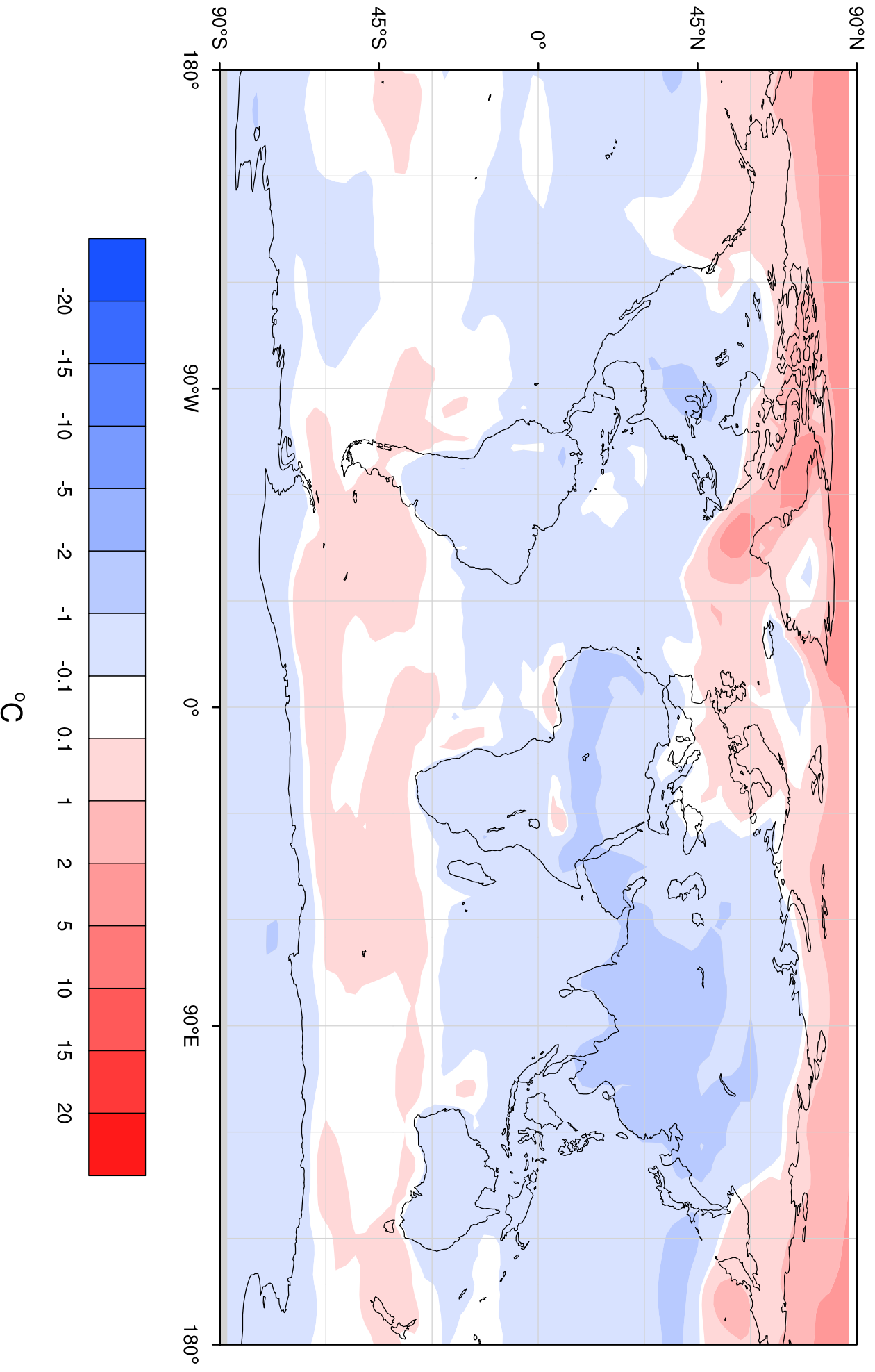
CCSM JJA 2m Air Temperature (6K OA)

18 May 2005



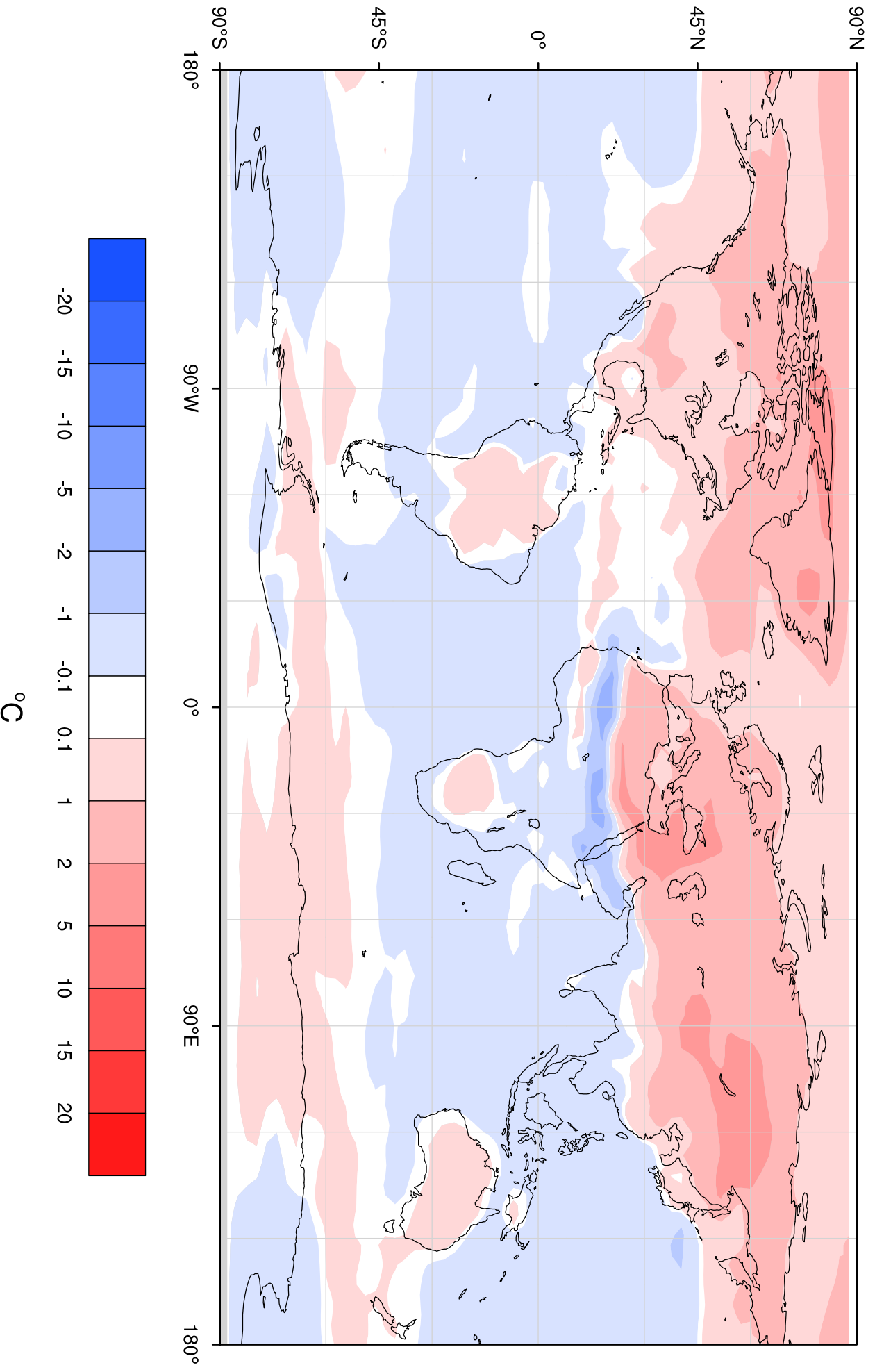
CCSM DJF 2m Air Temperature (6K OA - 0K OA)

18 May 2005



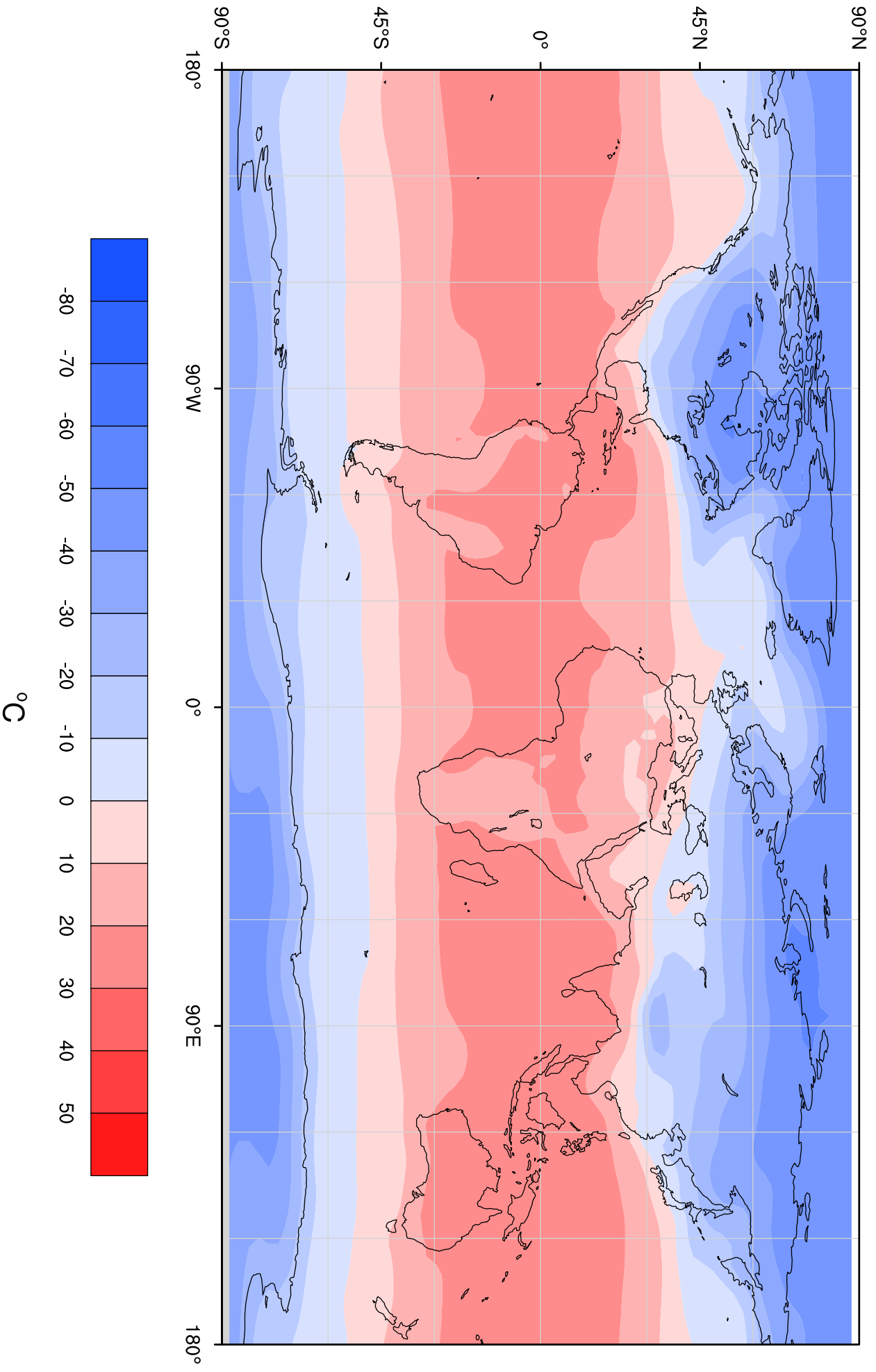
CCSM JJA 2m Air Temperature (6K OA - 0K OA)

18 May 2005



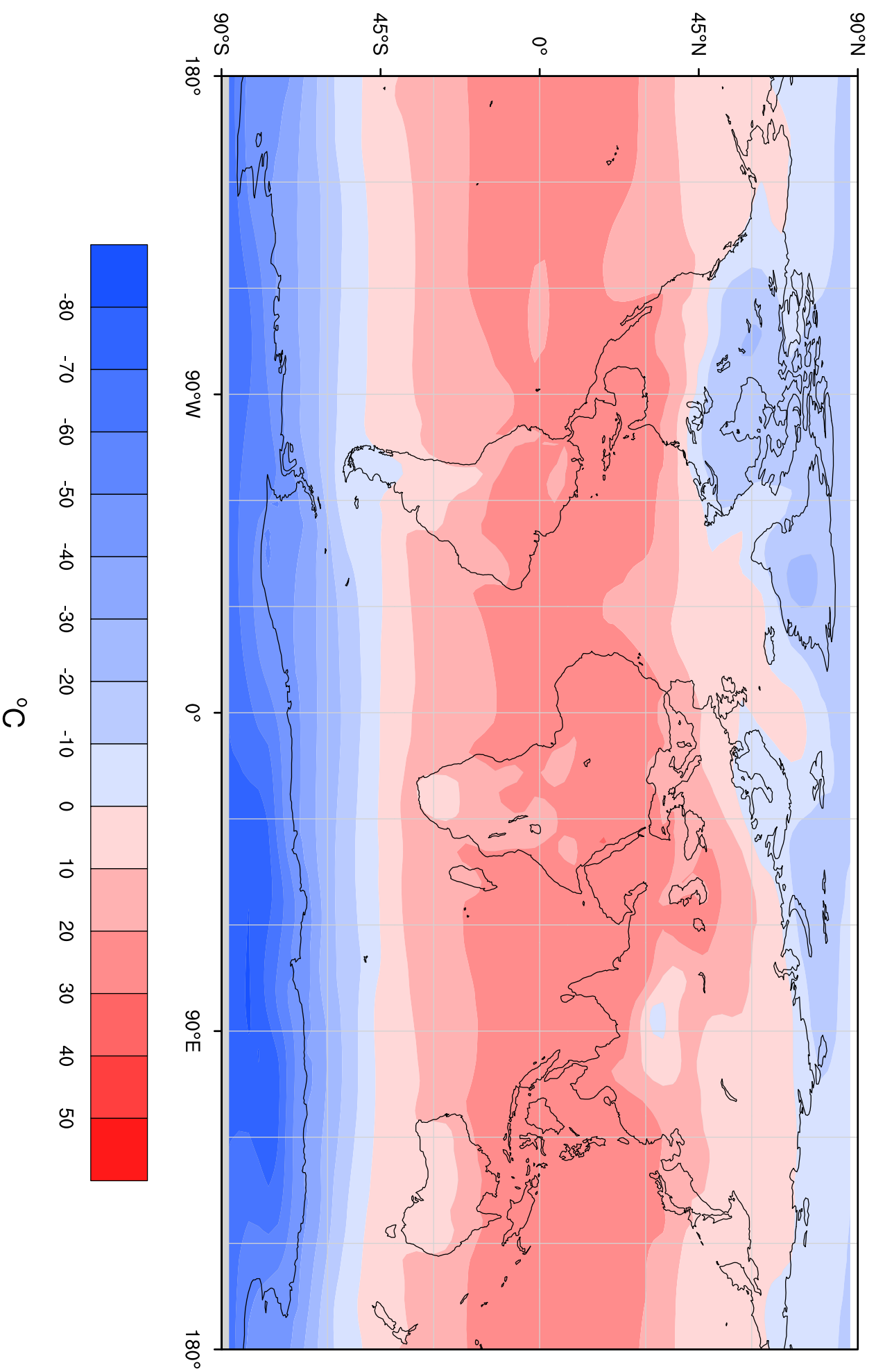
CCSM DJF 2m Air Temperature (21K OA)

18 May 2005



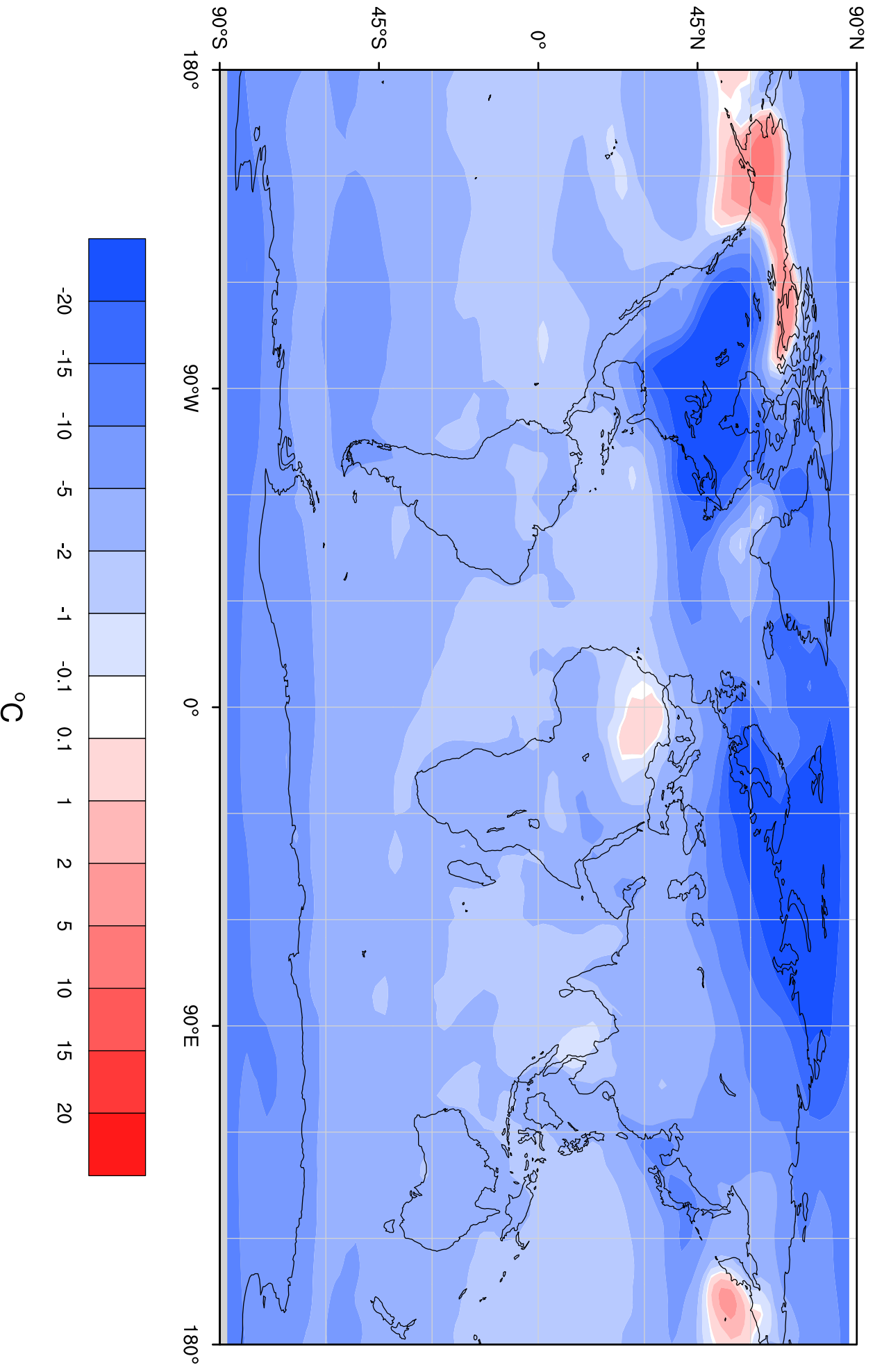
CCSM JJA 2m Air Temperature (21K OA)

18 May 2005



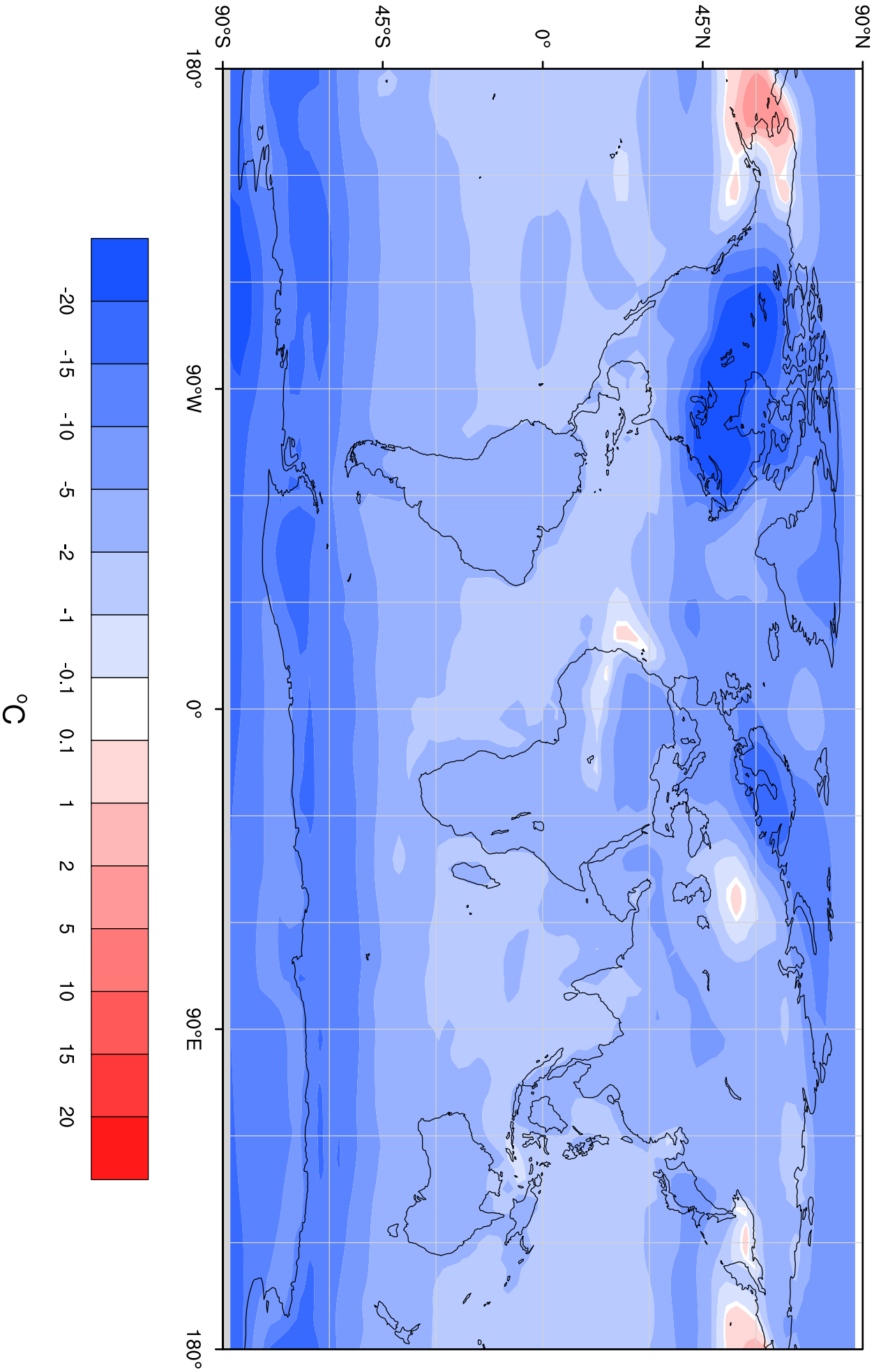
CCSM DJF 2m Air Temperature (21K OA - 0K OA)

18 May 2005



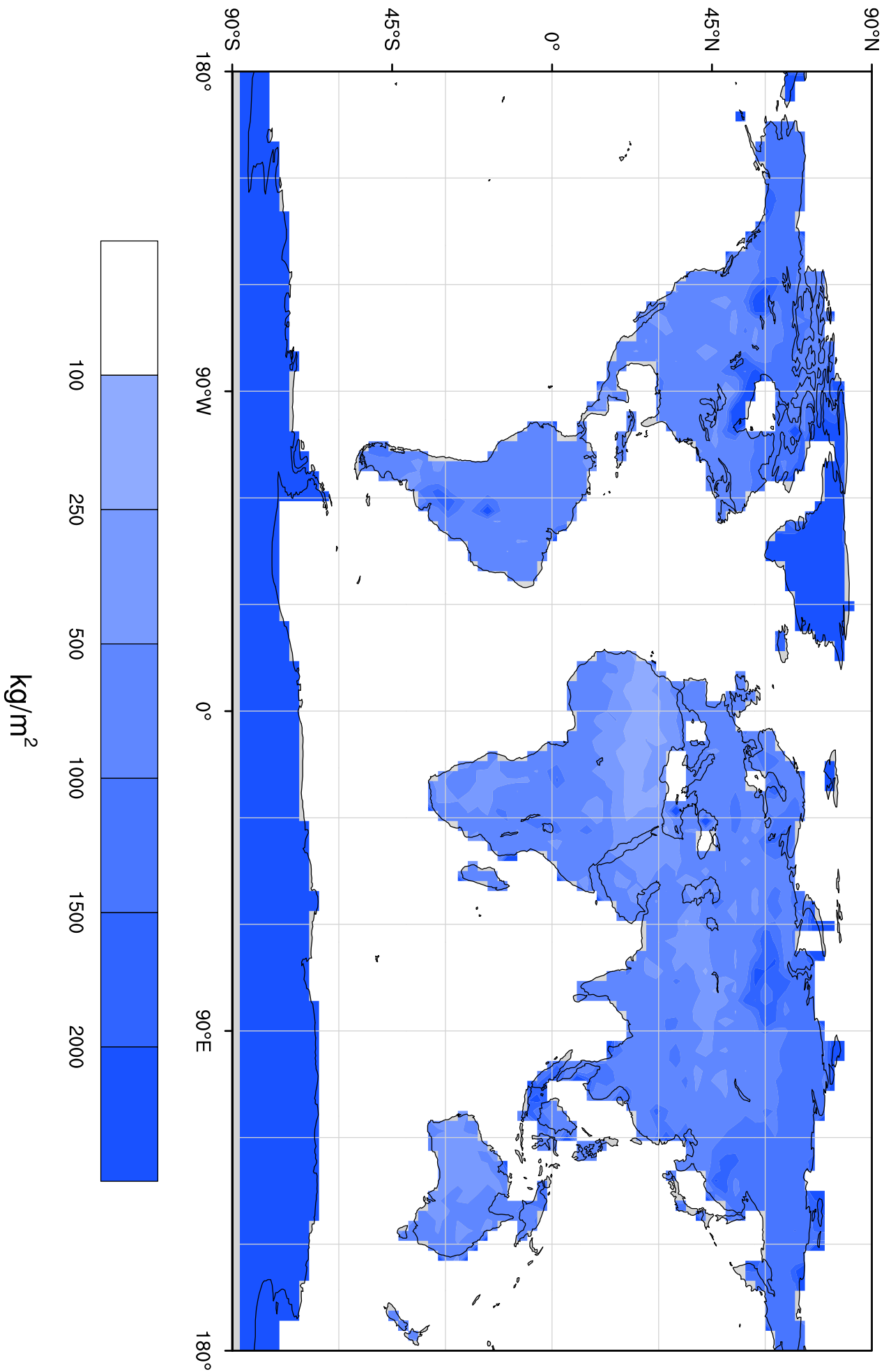
CCSM JJA 2m Air Temperature (21K OA - 0K OA)

18 May 2005



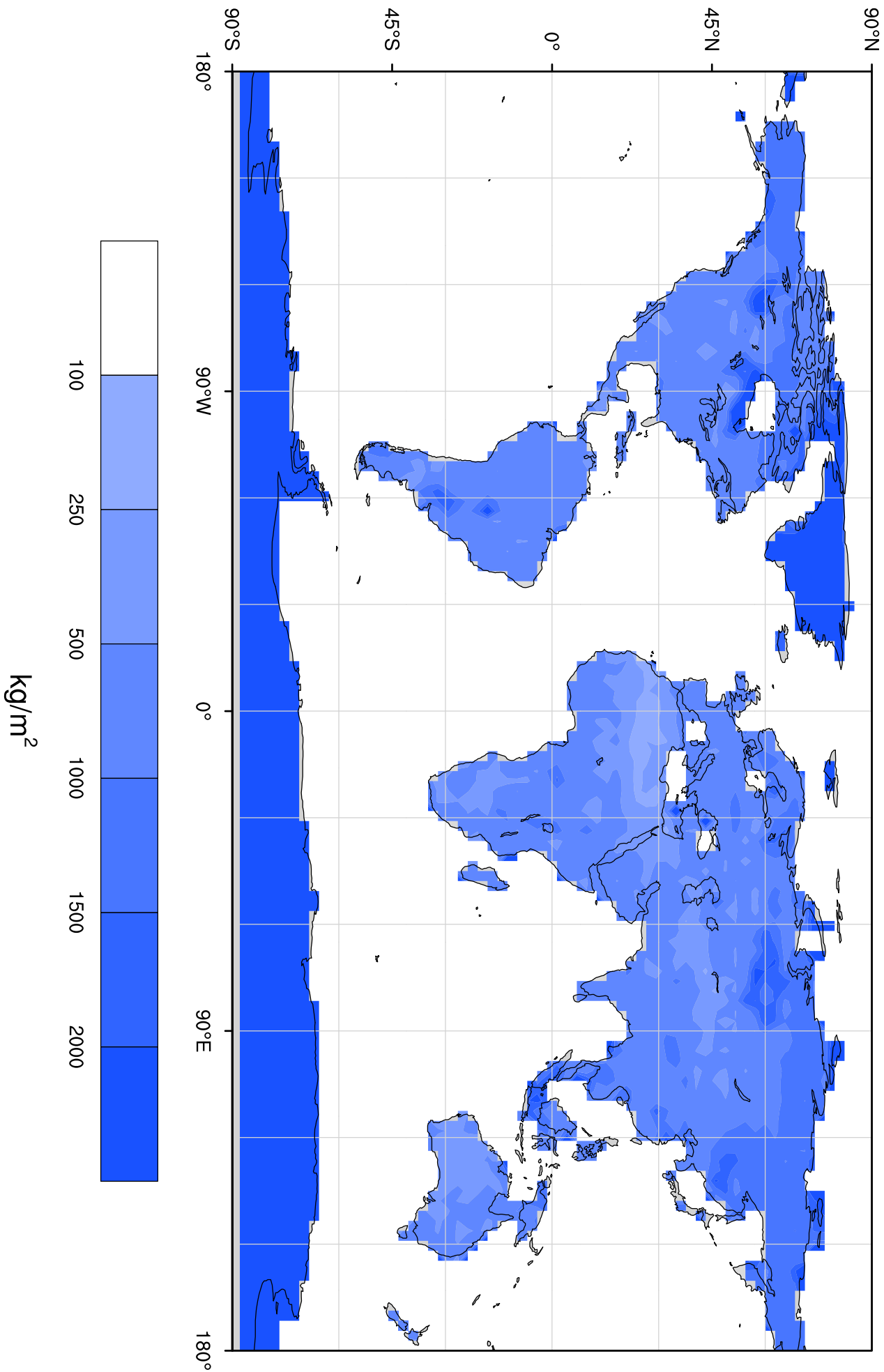
CCSM JJA Soil Moisture (0K OA)

18 May 2005



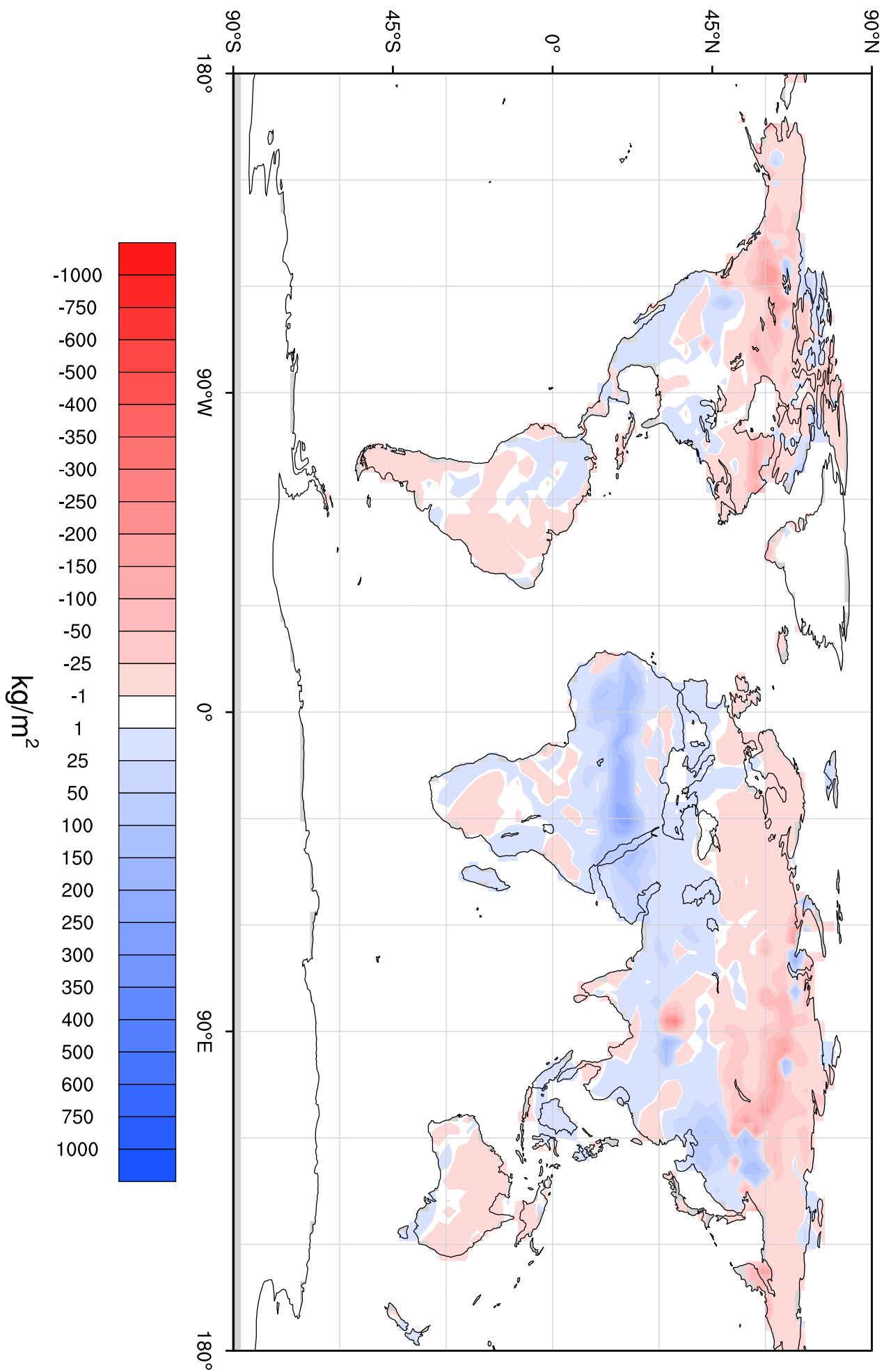
CCSM JJA Soil Moisture (6K OA)

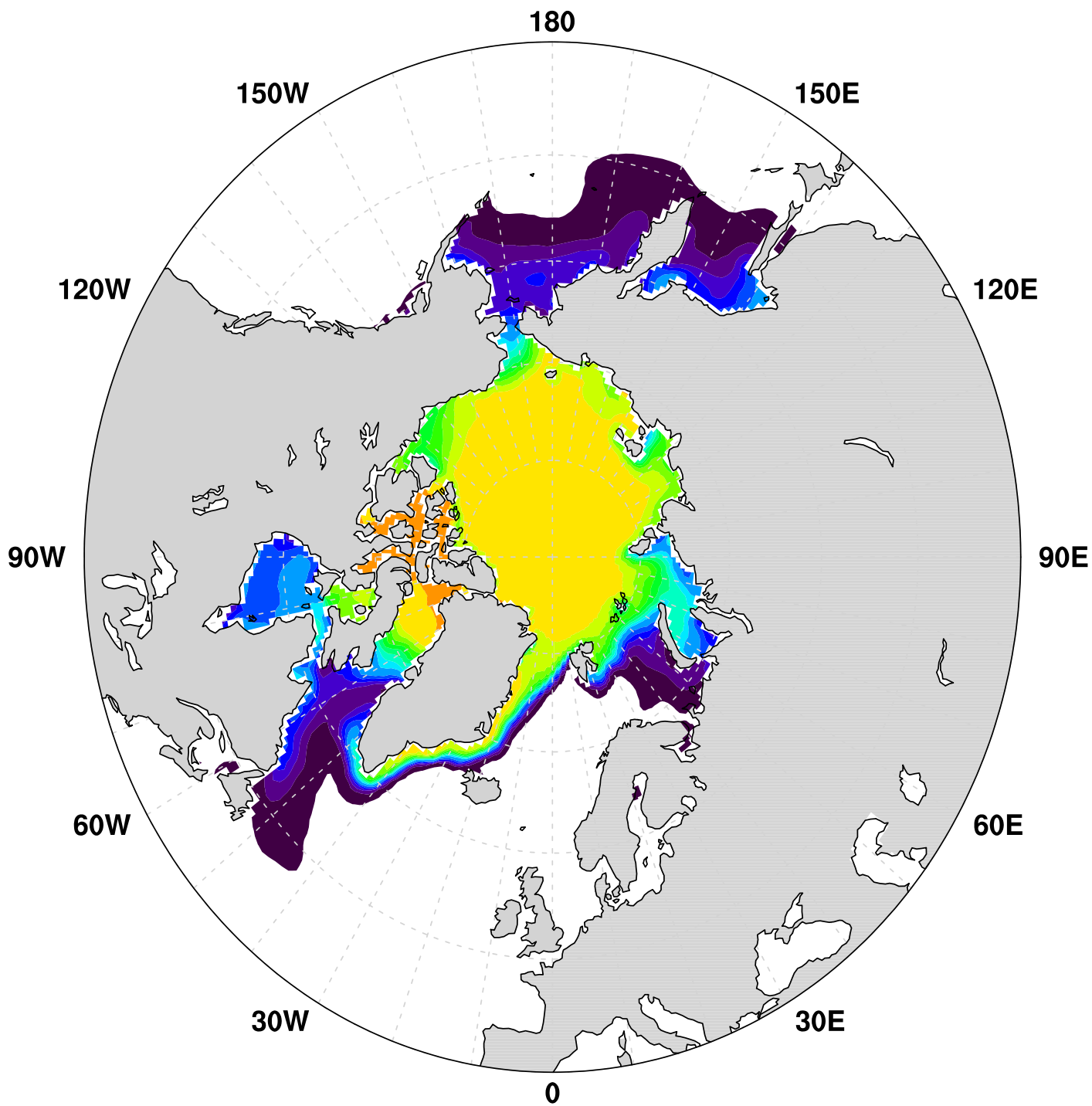
18 May 2005



CCSM JJA Soil Moisture (6K OA - 0K OA)

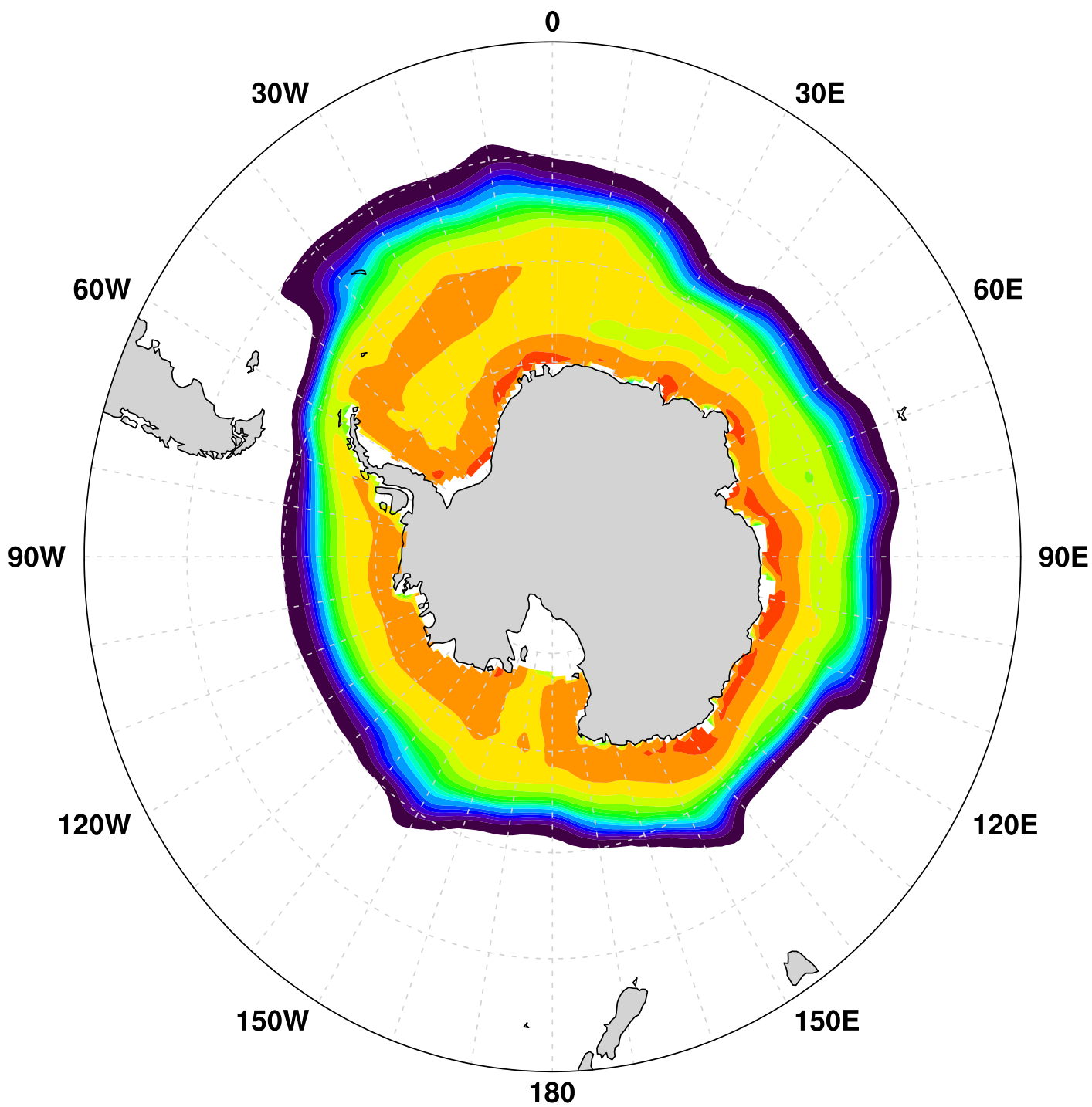
18 May 2005





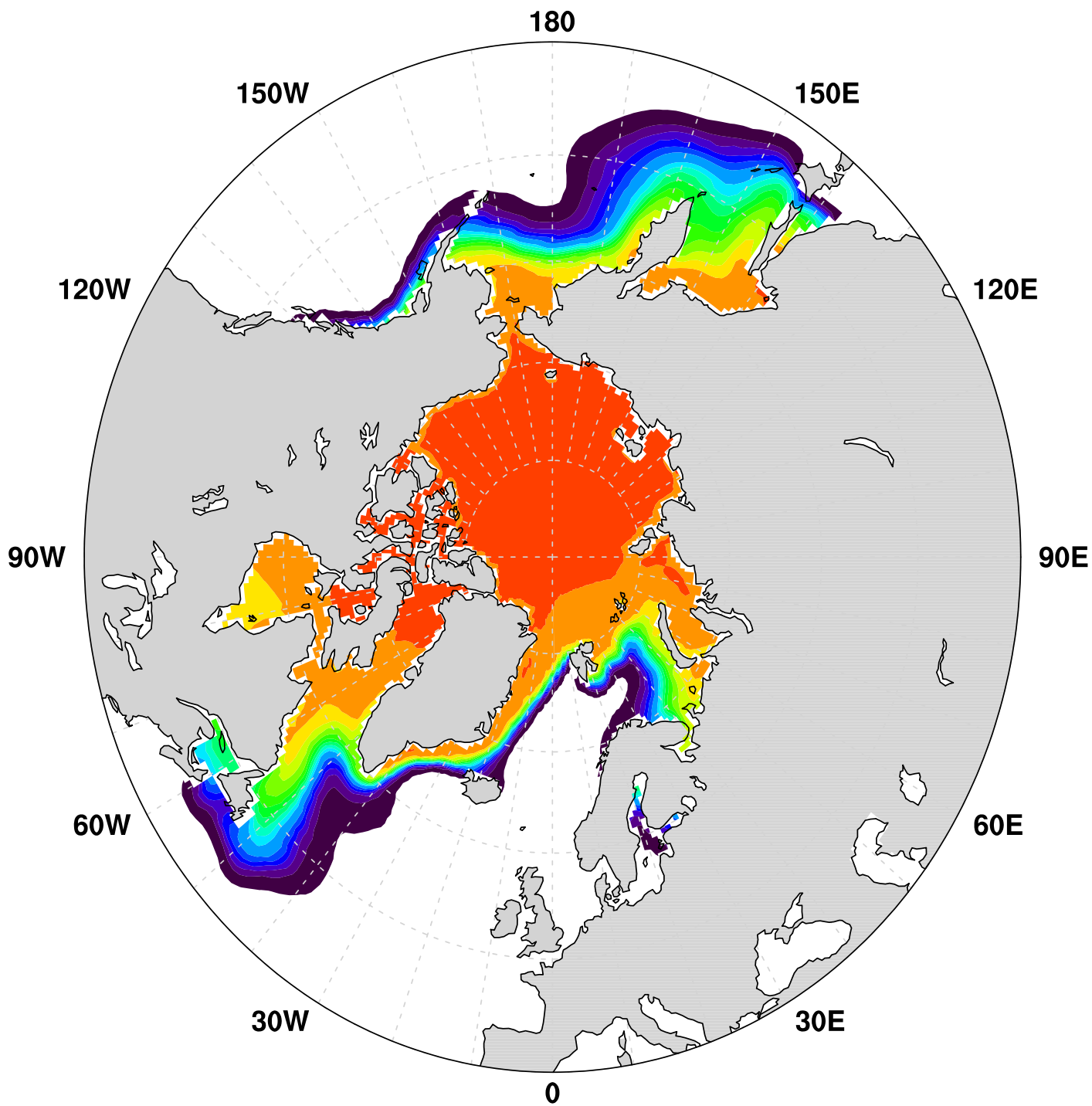
1 7 13 19 25 32 44 50 56 62 68 74 81 87 93 99

Sea Ice Fraction (%)



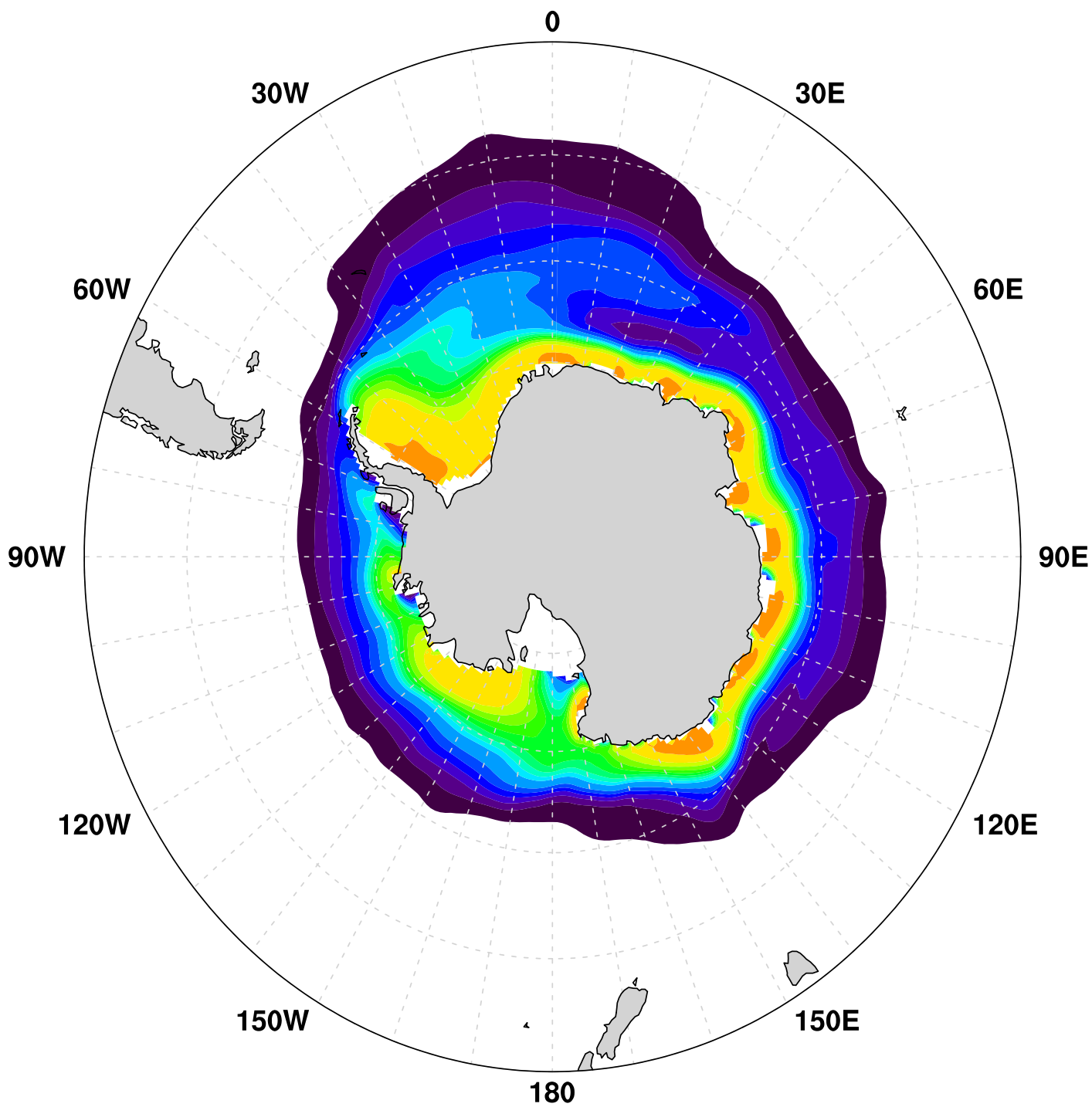
1 7 13 19 25 32 44 50 56 62 68 74 81 87 93 99

Sea Ice Fraction (%)



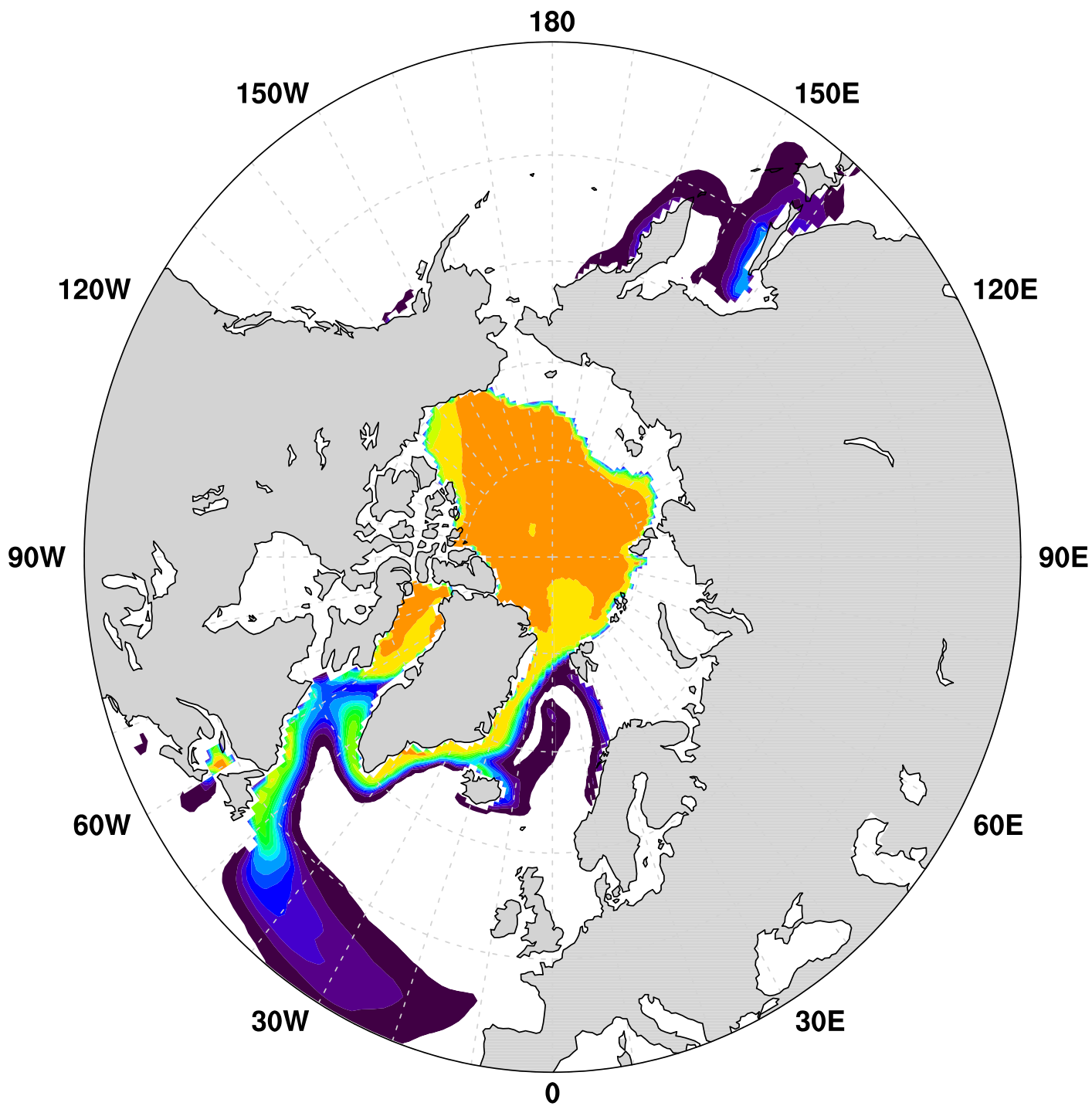
1 7 13 19 25 32 44 50 56 62 68 74 81 87 93 99

Sea Ice Fraction (%)



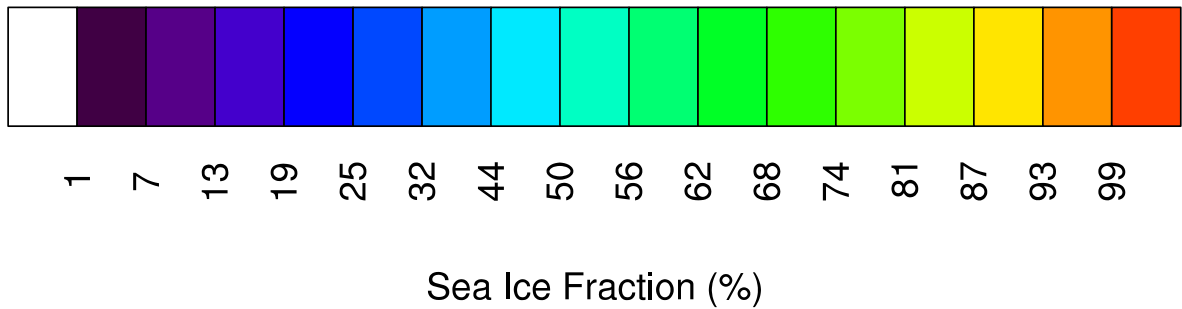
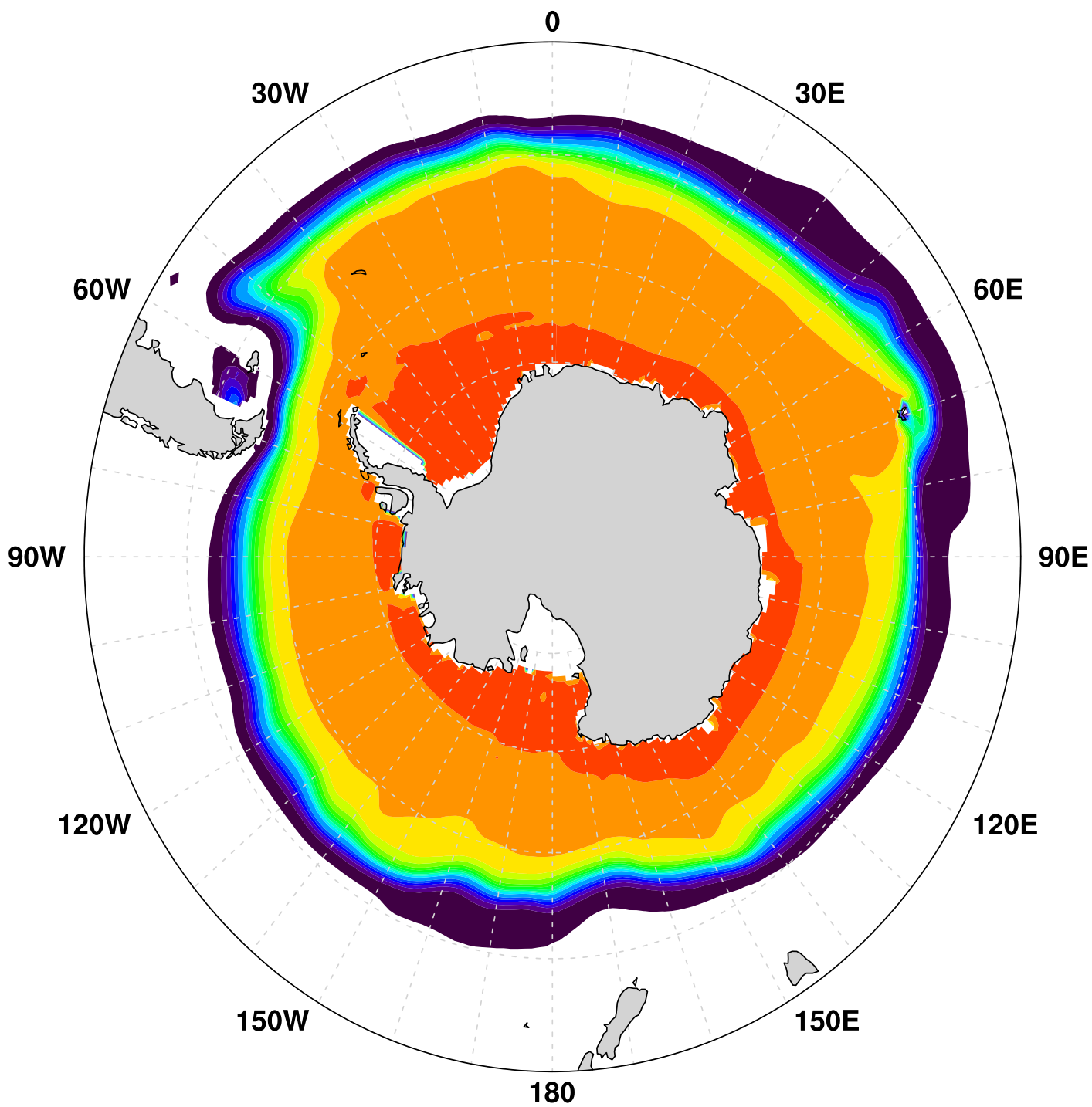
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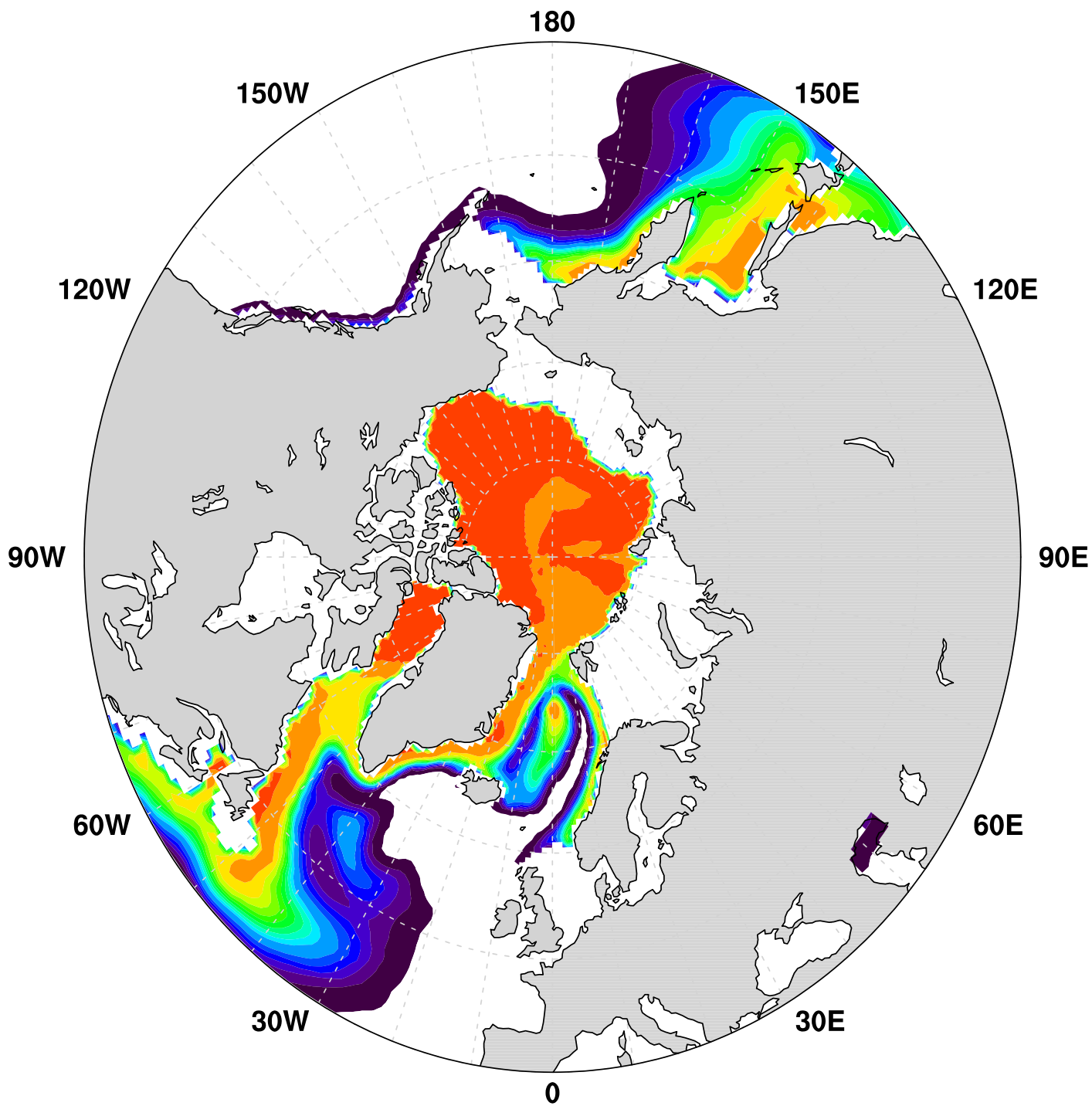
Sea Ice Fraction (%)



1 7 13 19 25 32 44 50 56 62 68 74 81 87 93 99

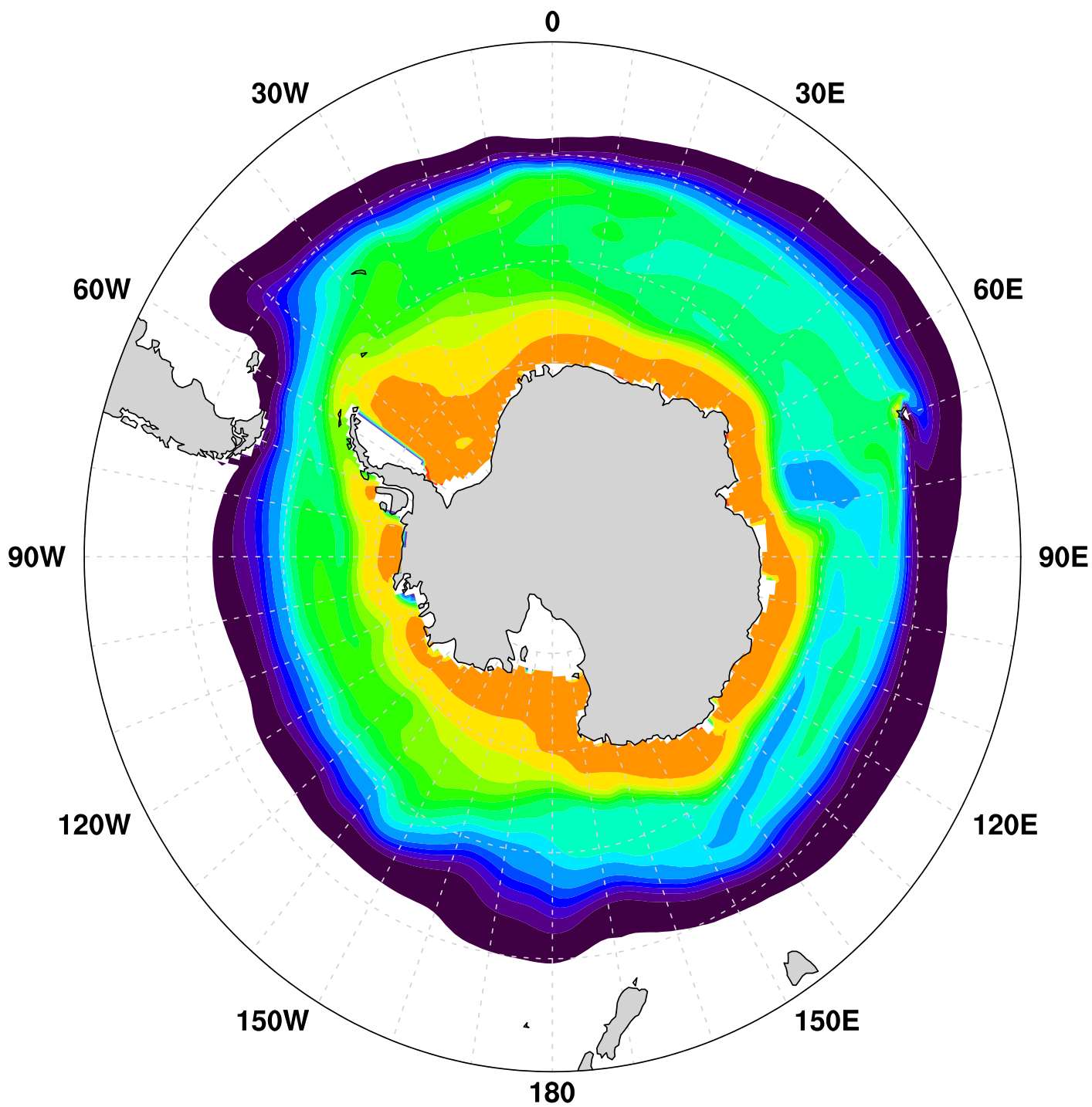
Sea Ice Fraction (%)





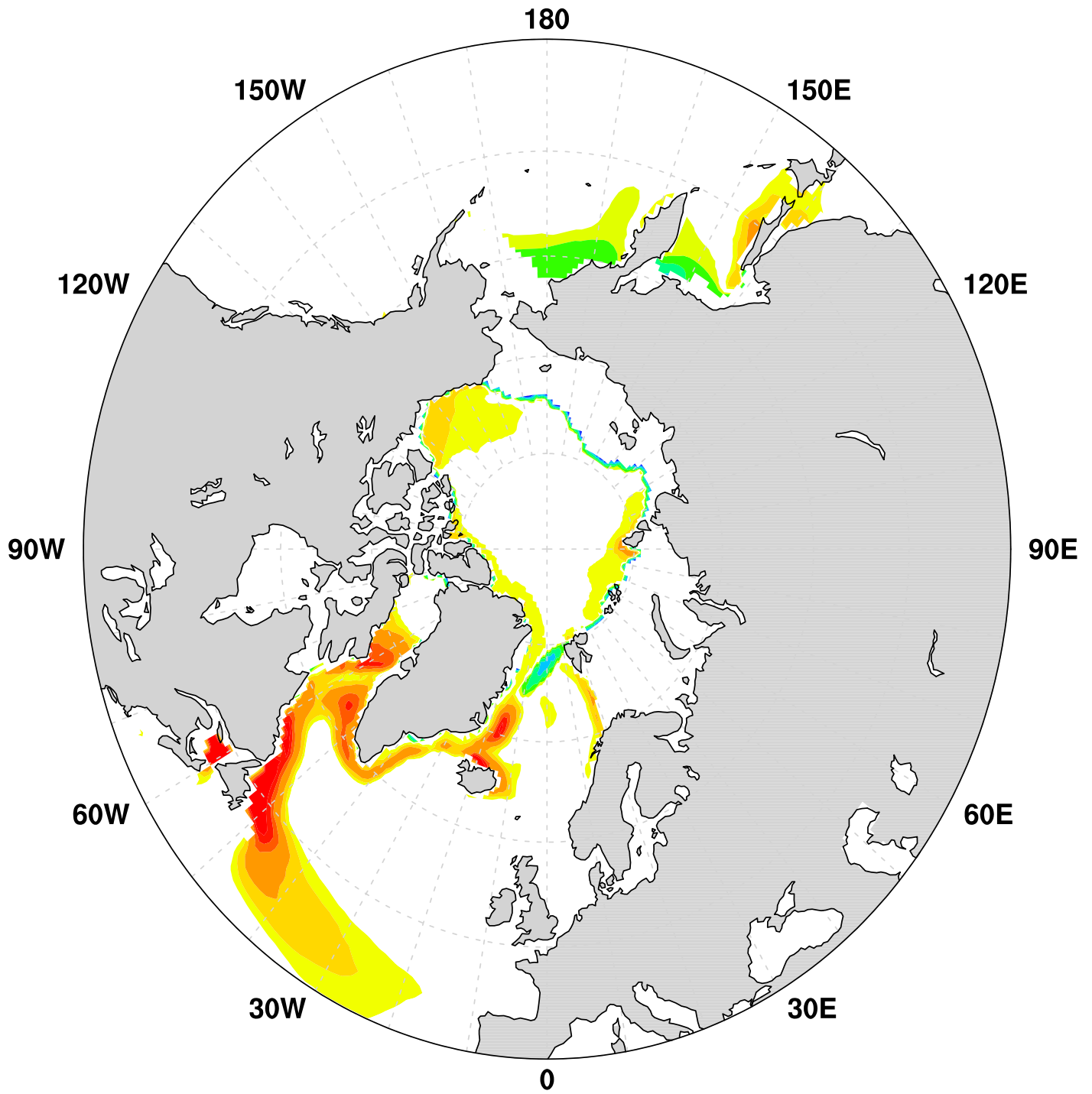
1 7 13 19 25 32 44 50 56 62 68 74 81 87 93 99

Sea Ice Fraction (%)

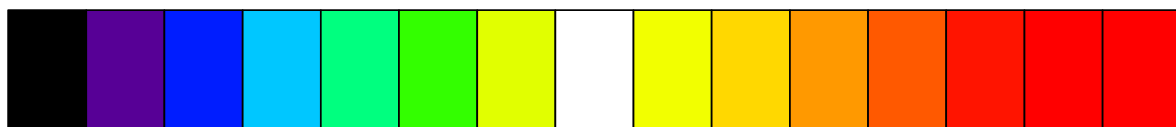
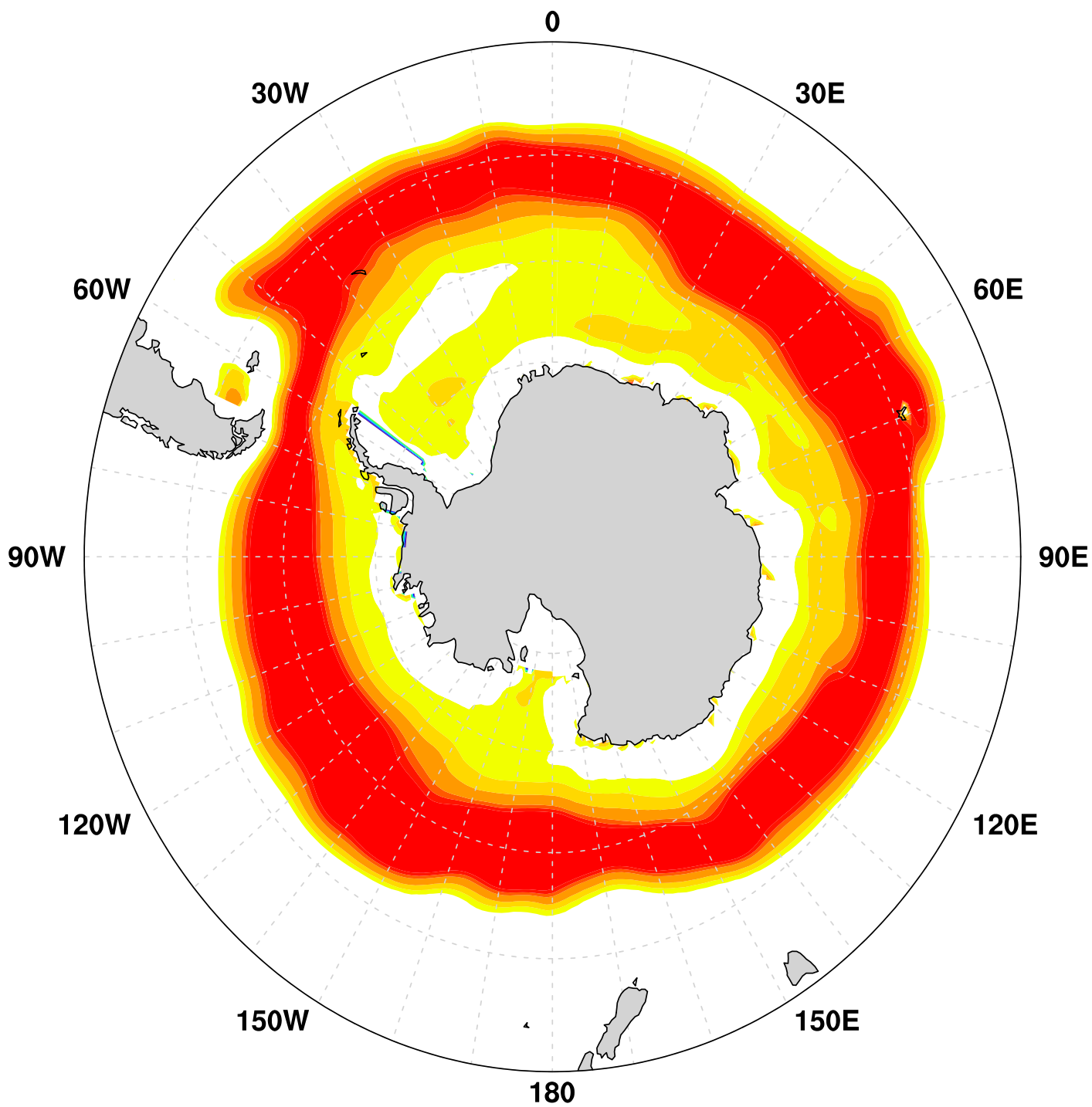


1 7 13 19 25 32 44 50 56 62 68 74 81 87 93 99

Sea Ice Fraction (%)

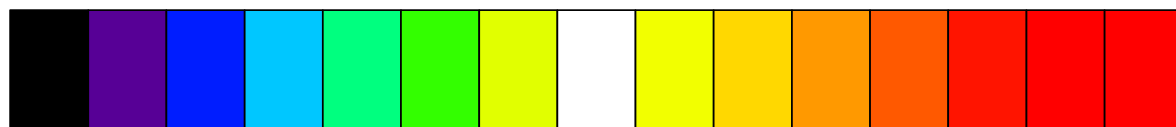
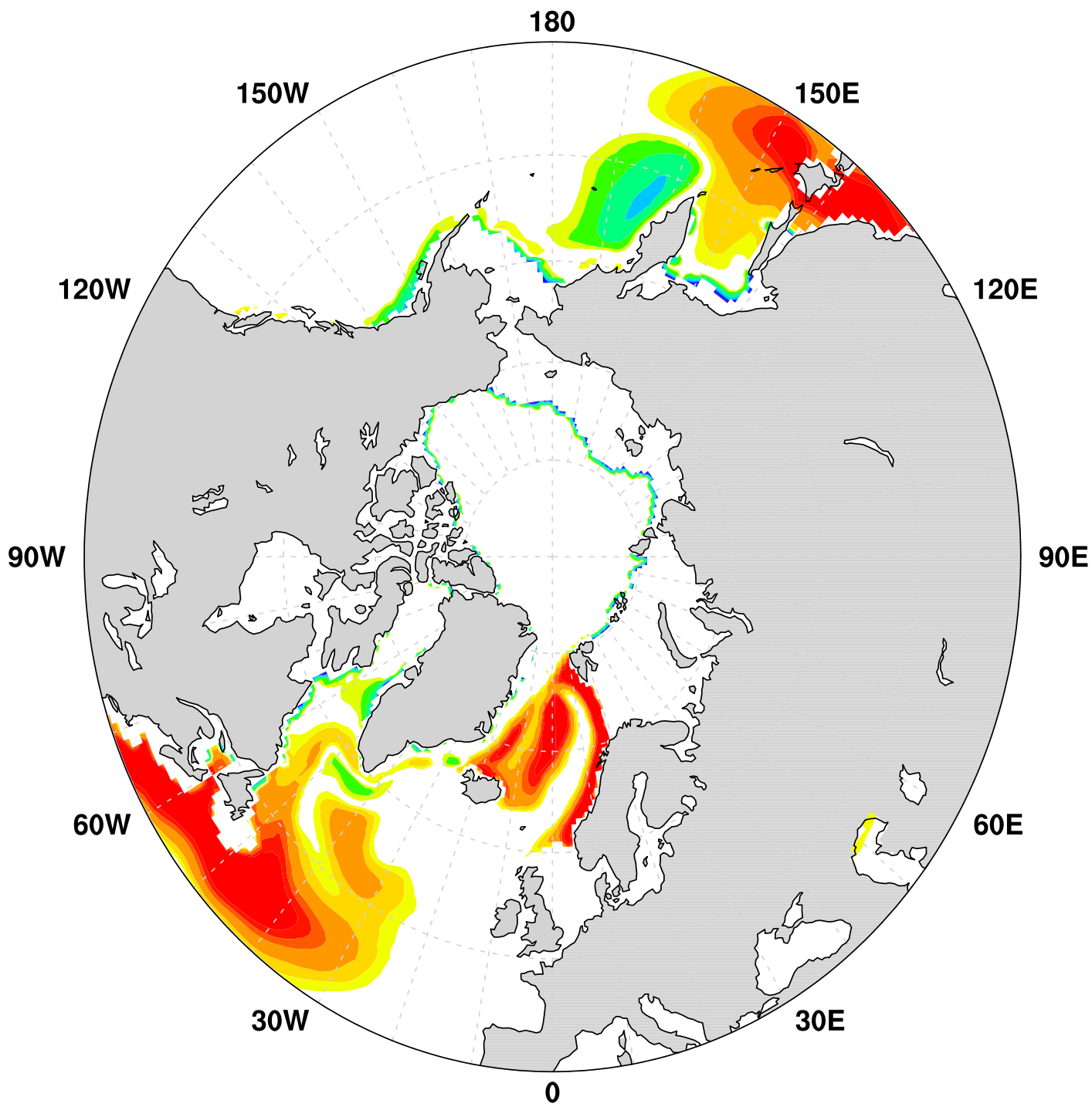


Sea Ice Fraction (%)



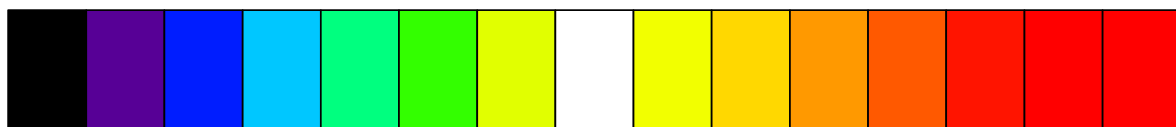
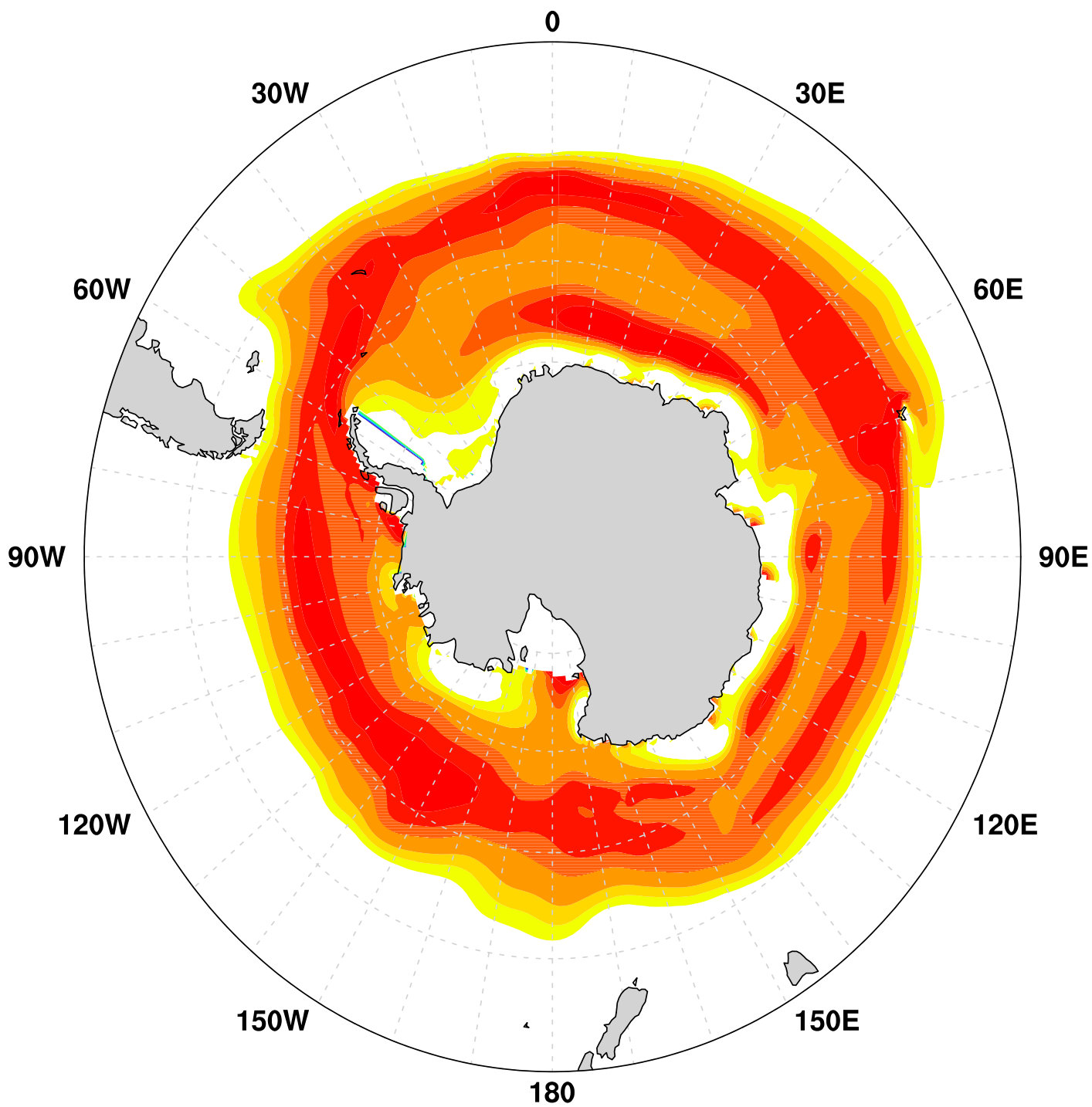
-100 -80 -60 -40 -20 -10 -5 +5 +10 +20 +40 +50 +60 +100

Sea Ice Fraction (%)



-100 -80 -60 -40 -20 -10 -5 +5 +10 +20 +40 +50 +60 +100

Sea Ice Fraction (%)

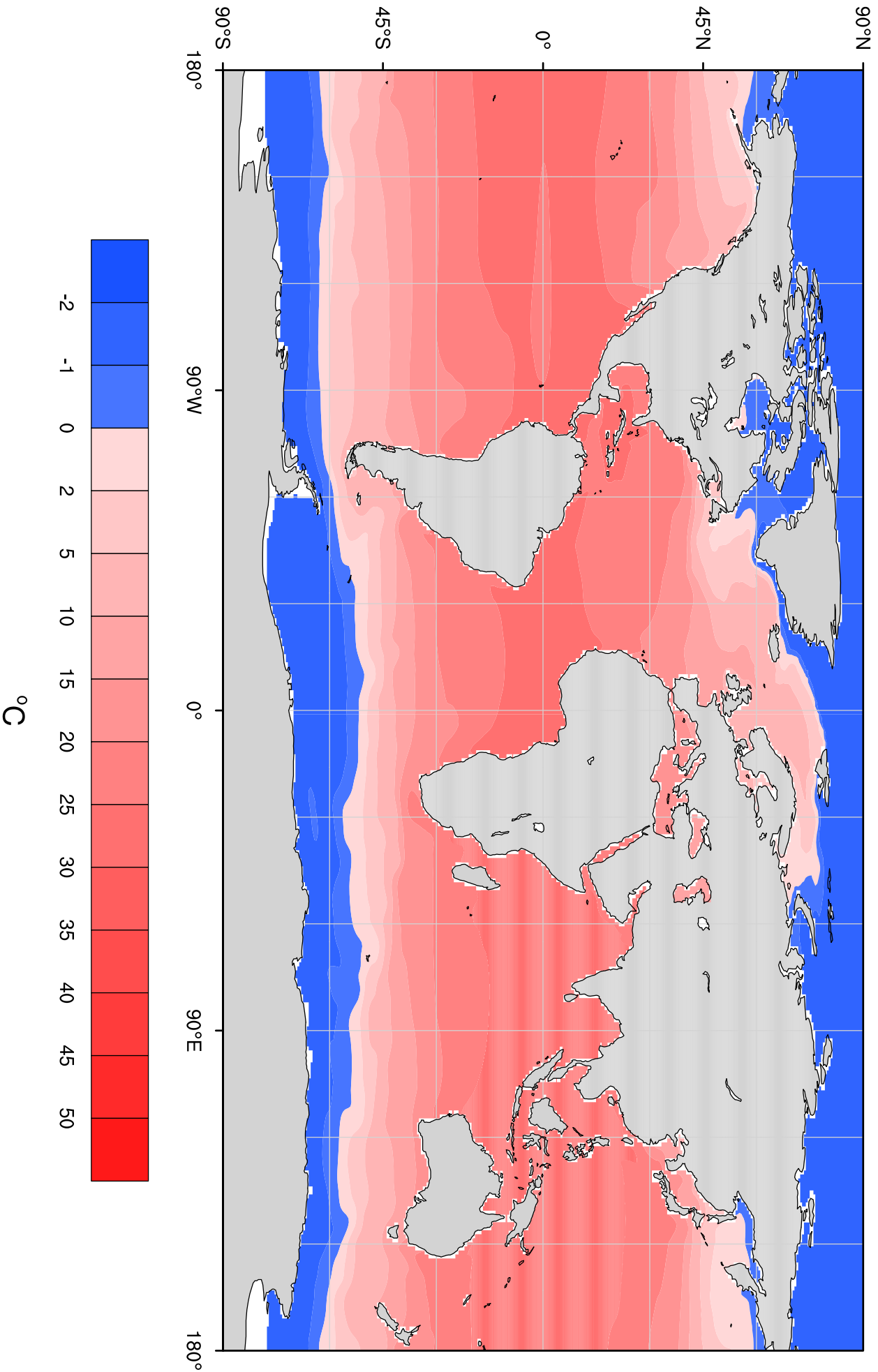


-100 -80 -60 -40 -20 -10 -5 +5 +10 +20 +40 +50 +60 +100

Sea Ice Fraction (%)

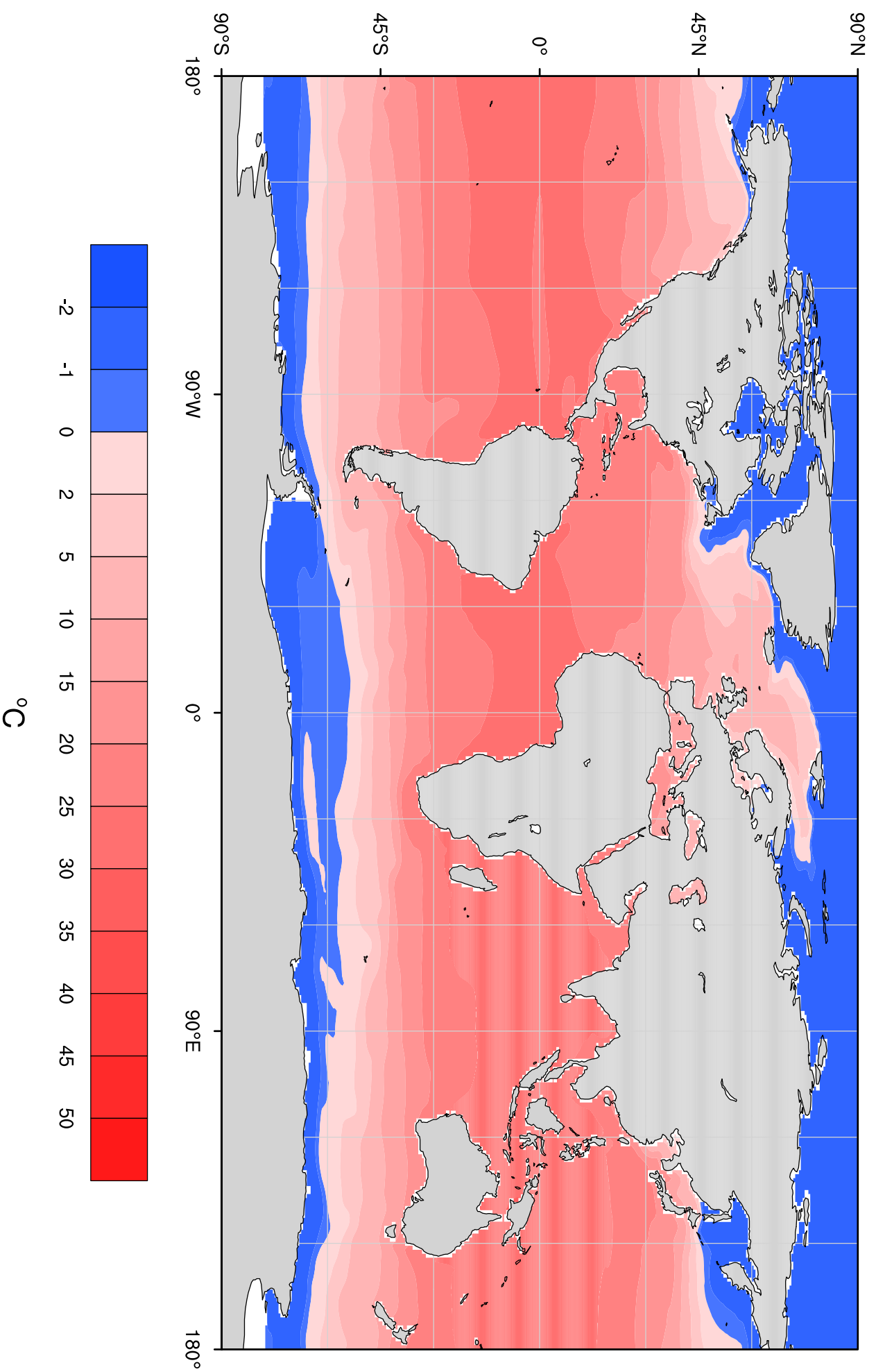
CCSM Annual Sea Surface Temperature (0K OA)

18 May 2005



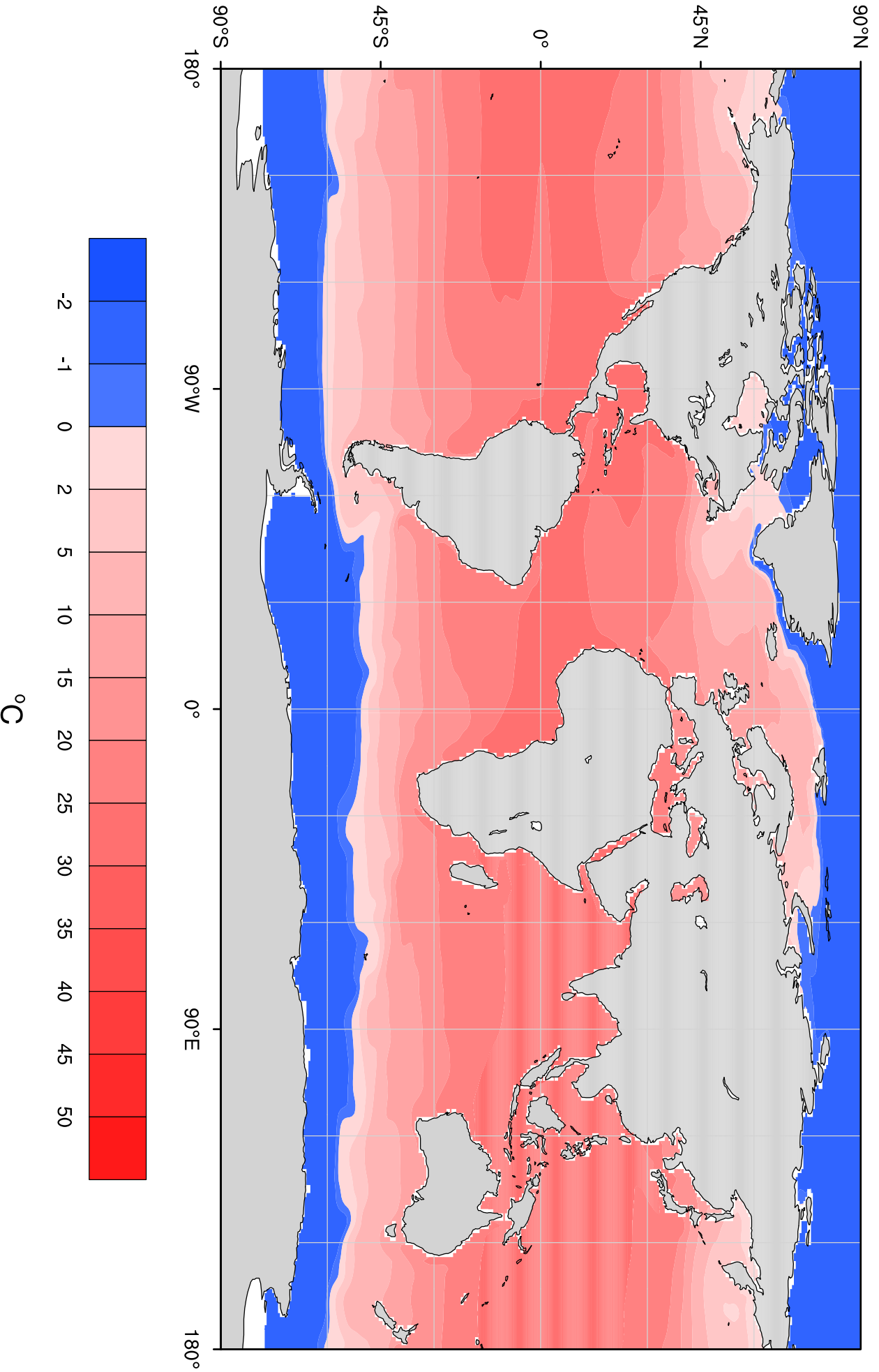
CCSM DJF Sea Surface Temperature (0K OA)

18 May 2005



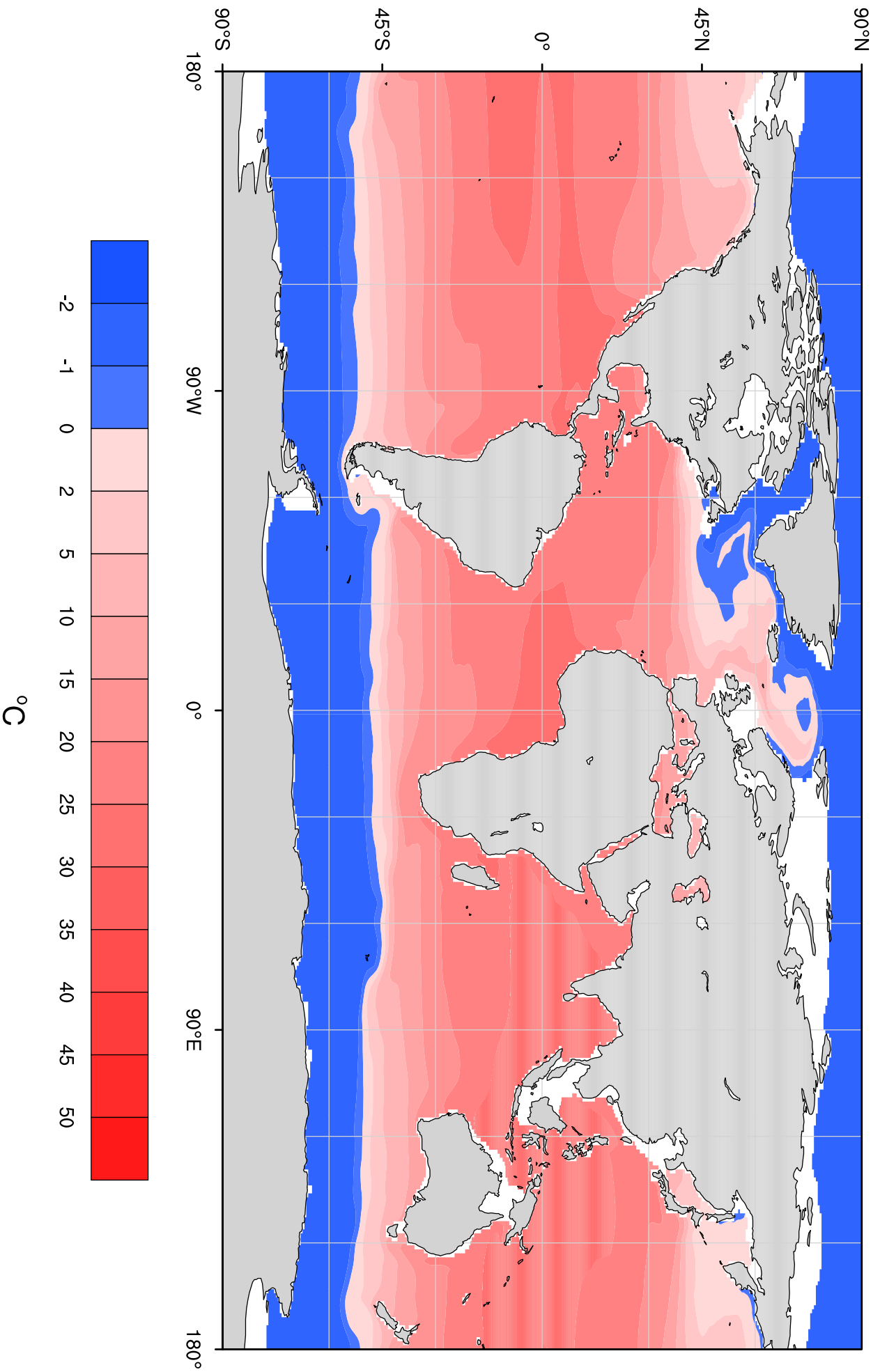
CCSM JJA Sea Surface Temperature (0K OA)

18 May 2005



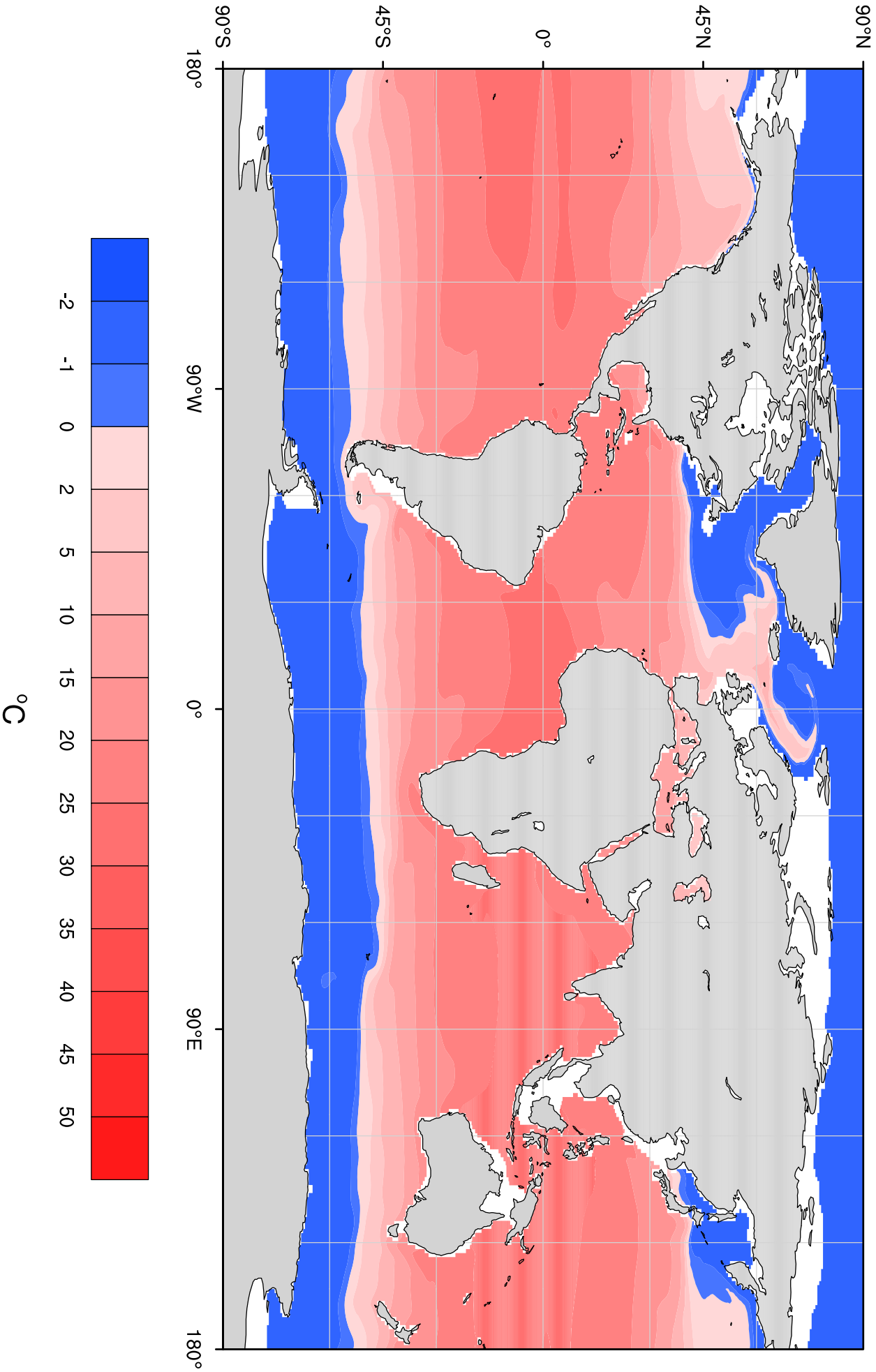
CCSM Annual Sea Surface Temperature (21K OA)

18 May 2005



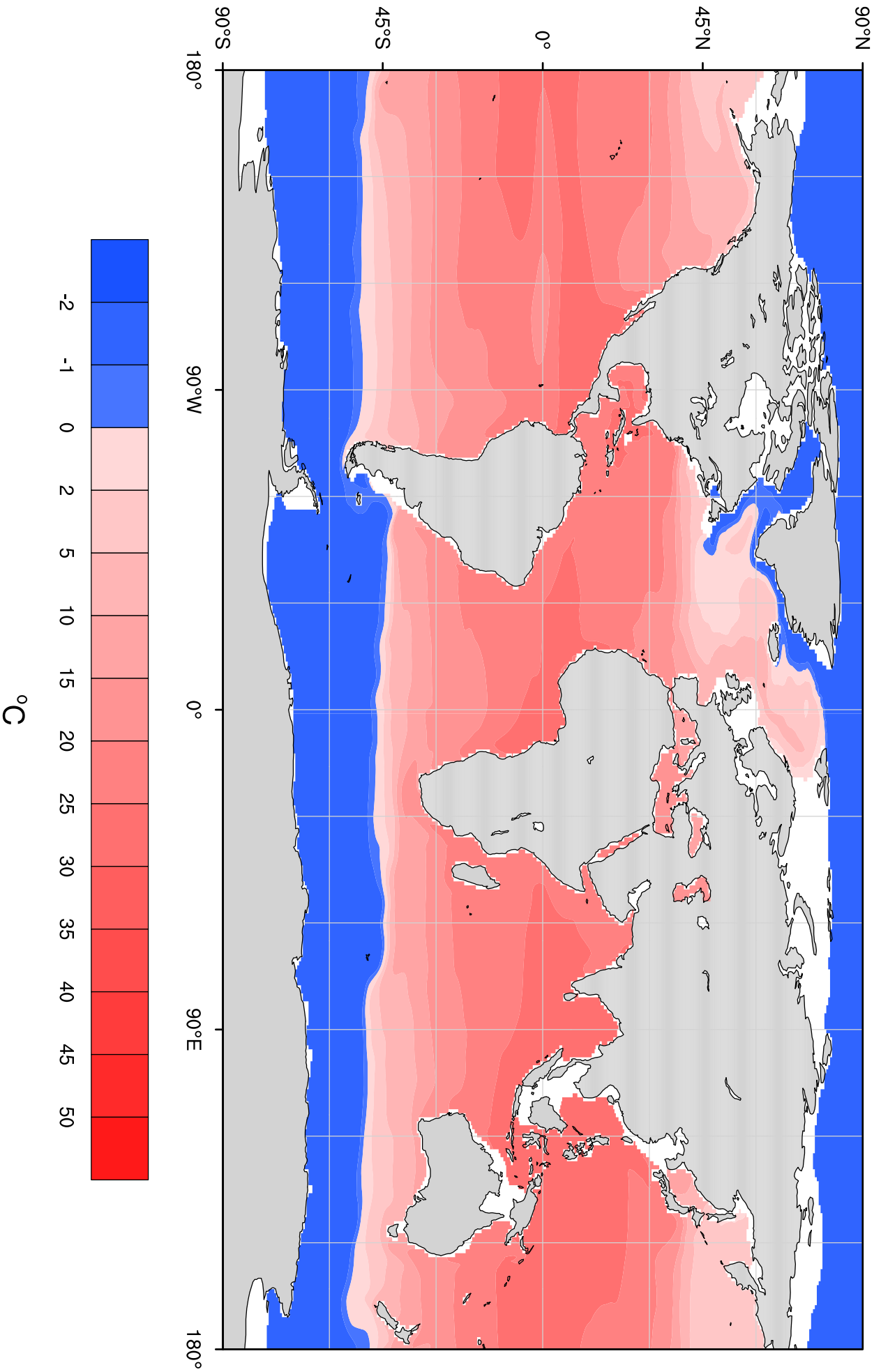
CCSM DJF Sea Surface Temperature (21K OA)

18 May 2005



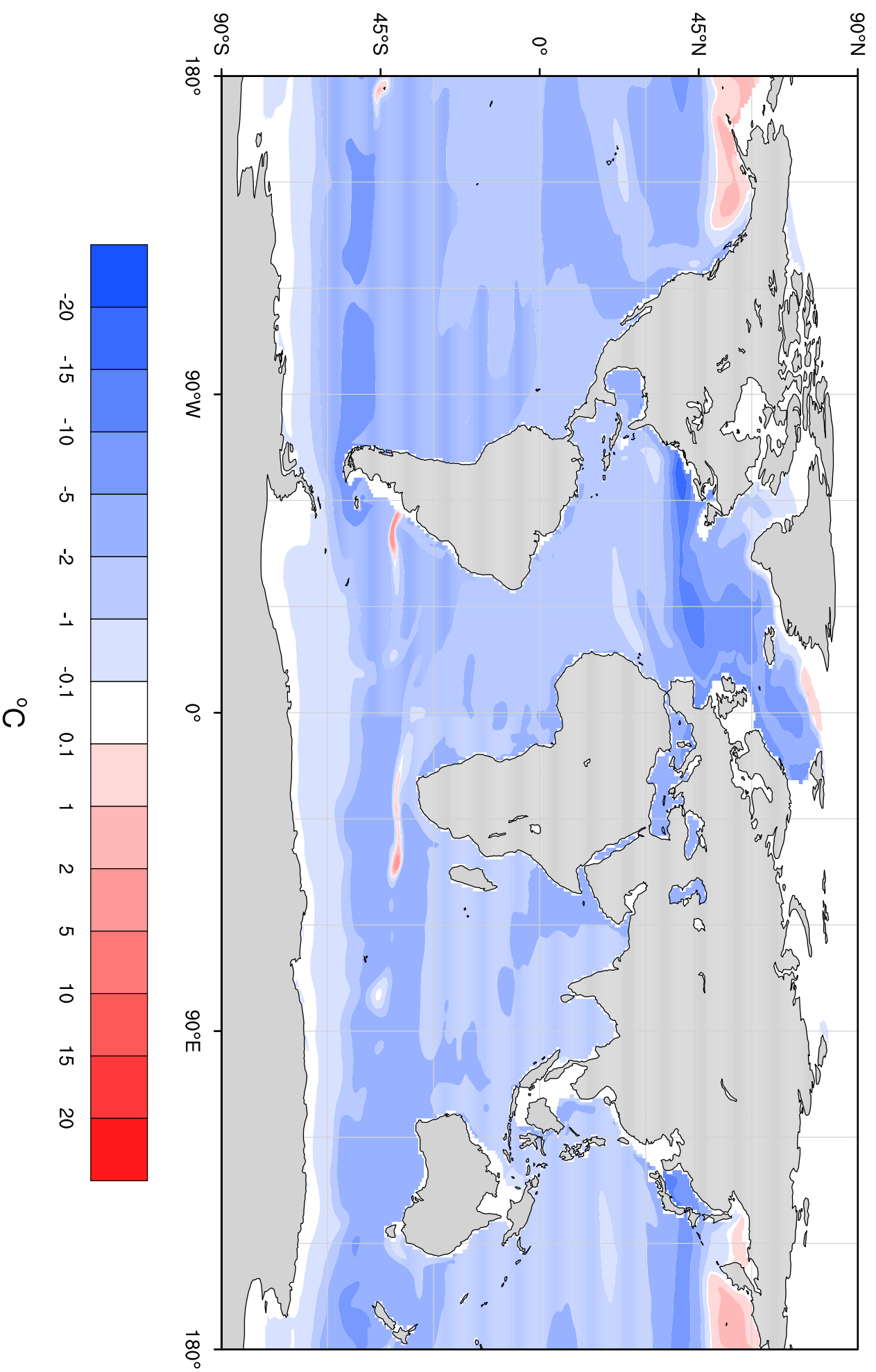
CCSM JJA Sea Surface Temperature (21K OA)

18 May 2005



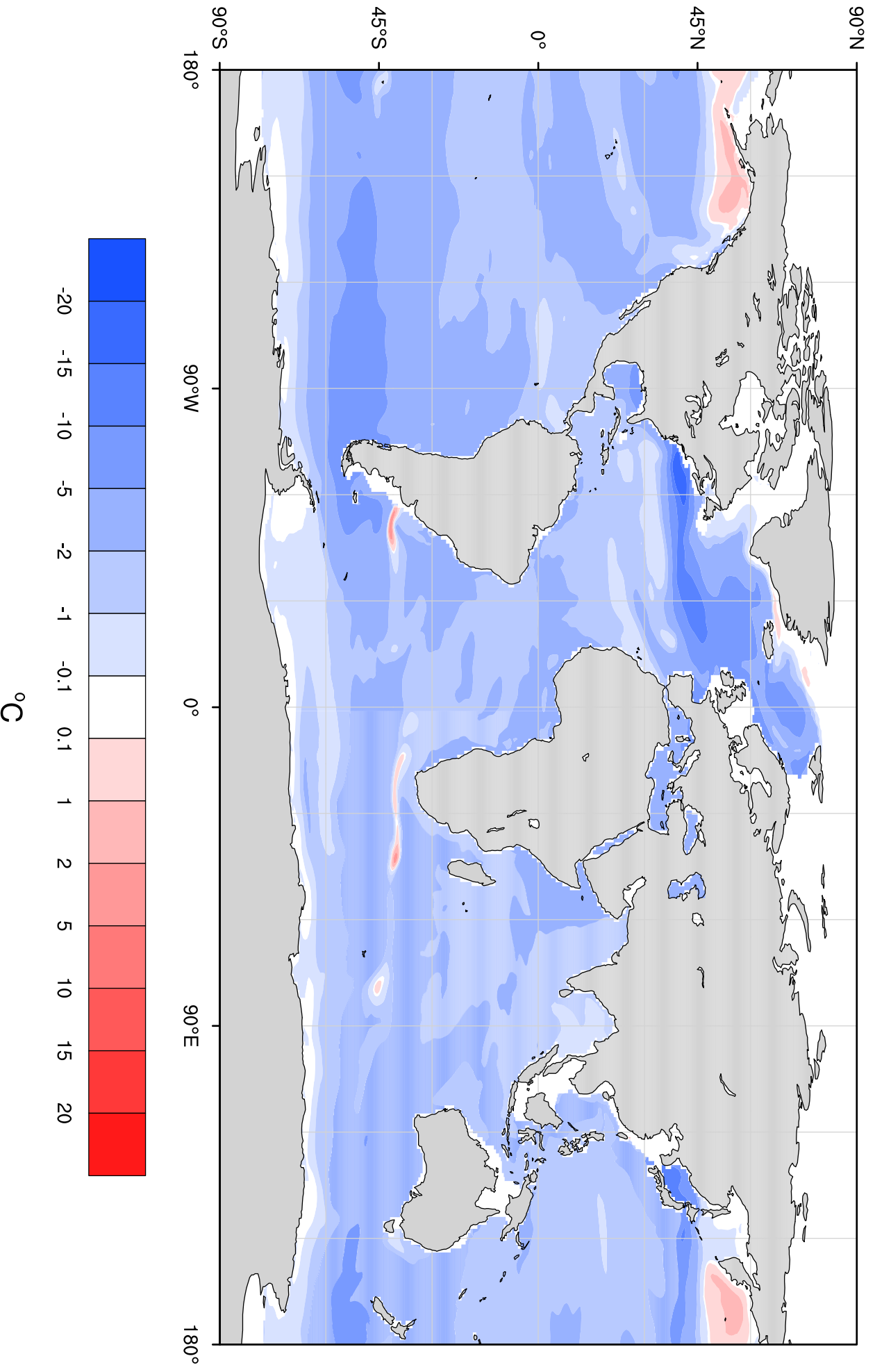
CCSM Annual Sea Surface Temperature (21K OA - 0K OA)

18 May 2005



CCSM DJF Sea Surface Temperature (21K OA - 0K OA)

18 May 2005



CCSM JJA Sea Surface Temperature (21K OA - 0K OA)

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