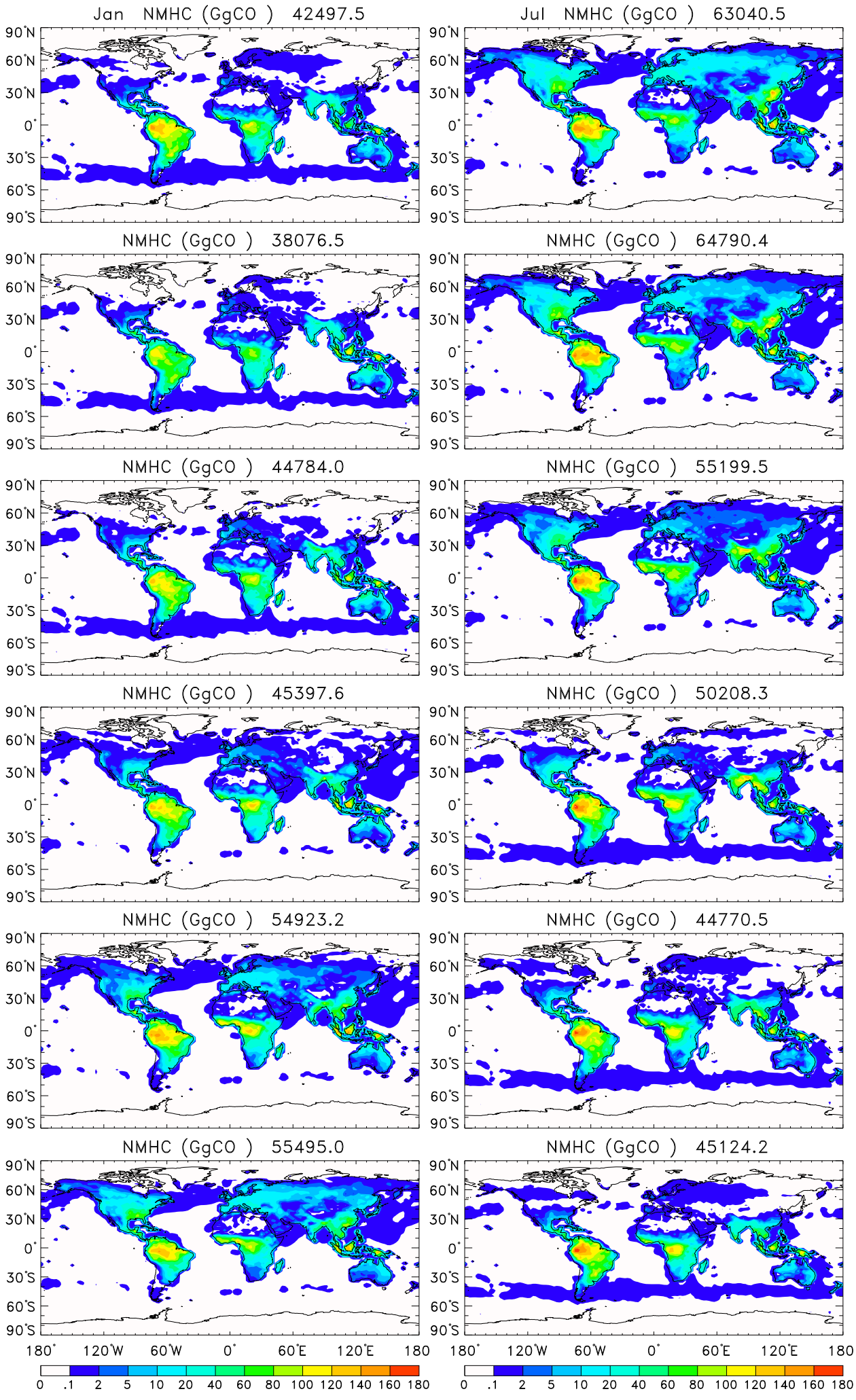
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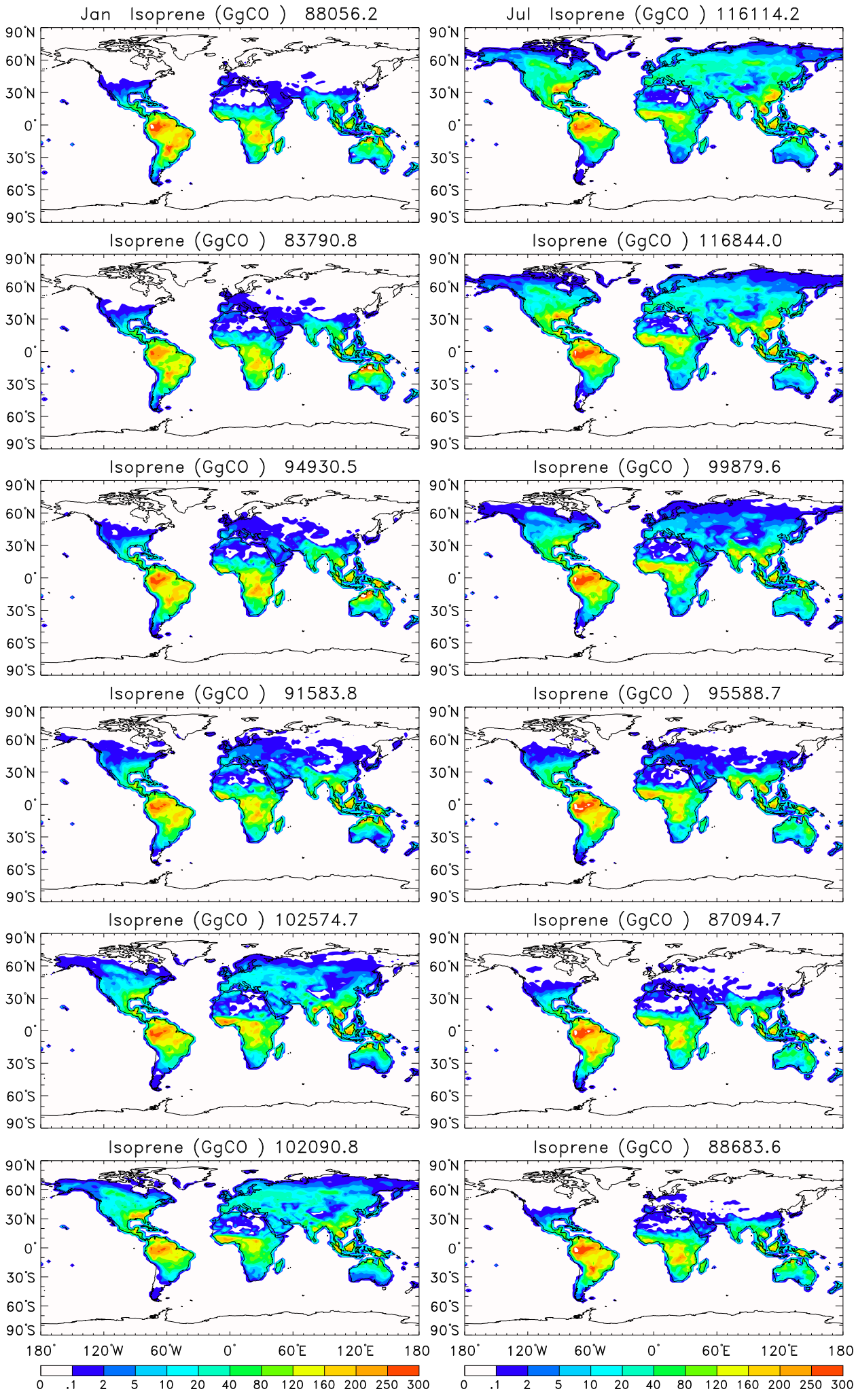
Jan Isoprene (GgCO) 88056.2
Jul Isoprene (GgCO) 116114.2
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Isoprene (GgCO) 116844.0
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Isoprene (GgCO) 99879.6
Isoprene (GgCO) 91583.8
Isoprene (GgCO) 95588.7
Isoprene (GgCO) 102574.7
Isoprene (GgCO) 87094.7
Isoprene (GgCO) 102090.8
Isoprene (GgCO) 88683.6
90°N
60°N
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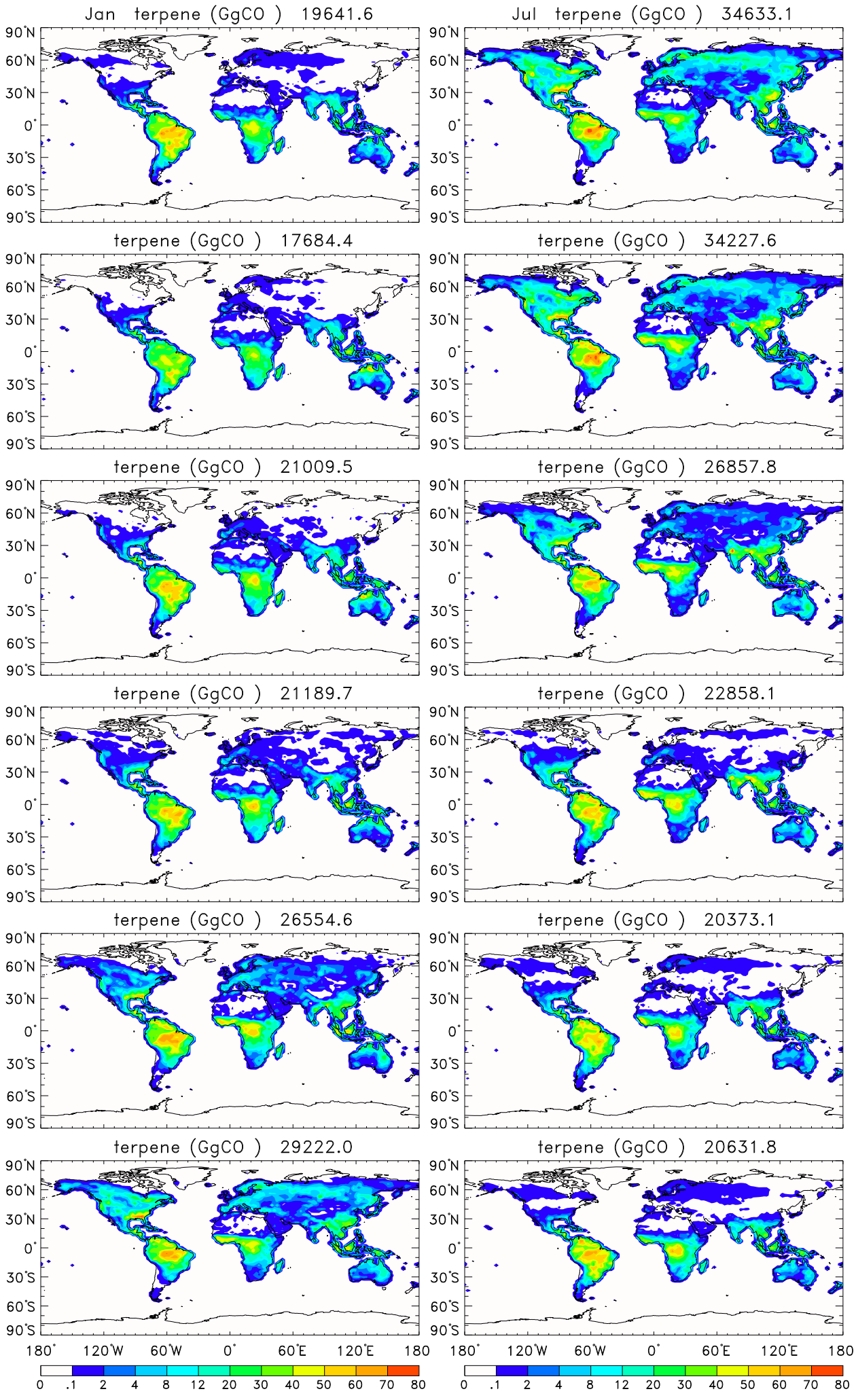
Jan terpene (GgCO) 19641.6
Jul terpene (GgCO) 34633.1
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terpene (GgCO) 34227.6
terpene (GgCO) 21009.5
terpene (GgCO) 26857.8
terpene (GgCO) 21189.7
terpene (GgCO) 22858.1
terpene (GgCO) 26554.6
terpene (GgCO) 20373.1
terpene (GgCO) 29222.0
terpene (GgCO) 20631.8
90°N
60°N
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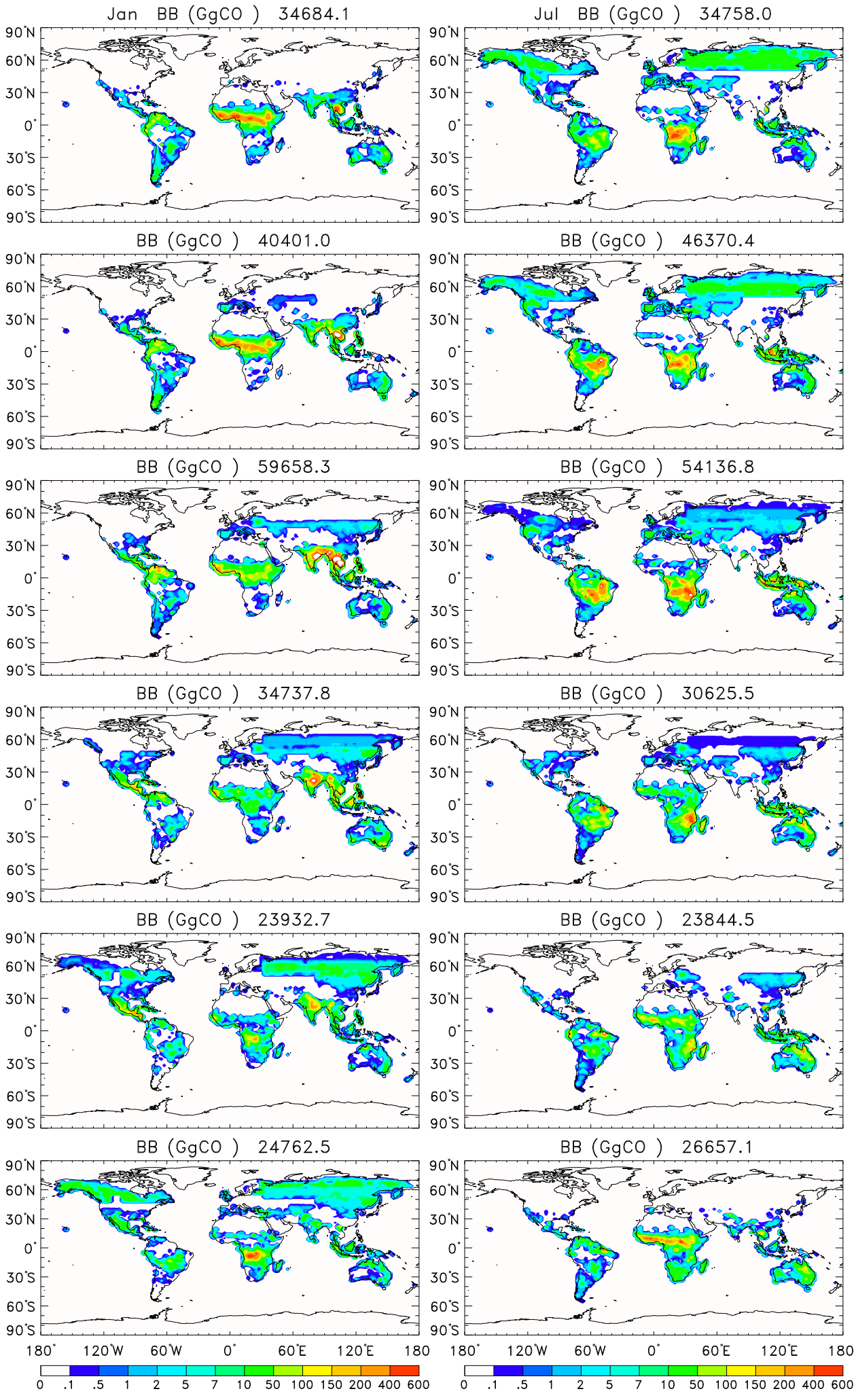
0 .1 2 4 8 12 20 30 40 50 60 70 80


Jan BB (GgCO) 34684.1
Jul BB (GgCO) 34758.0
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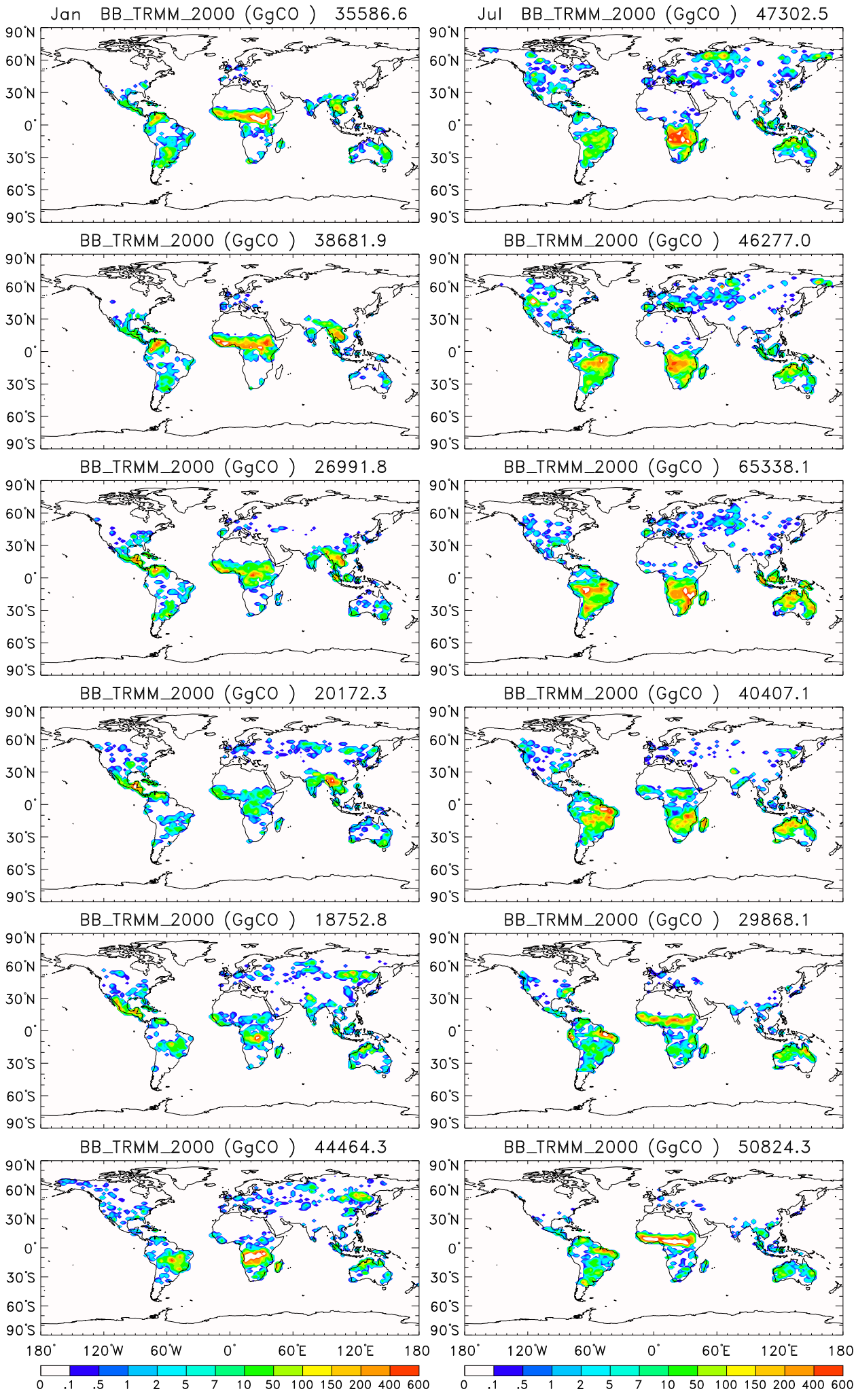
Jan BB_TRMM_2000 (GgCO) 35586.6
Jul BB_TRMM_2000 (GgCO) 47302.5
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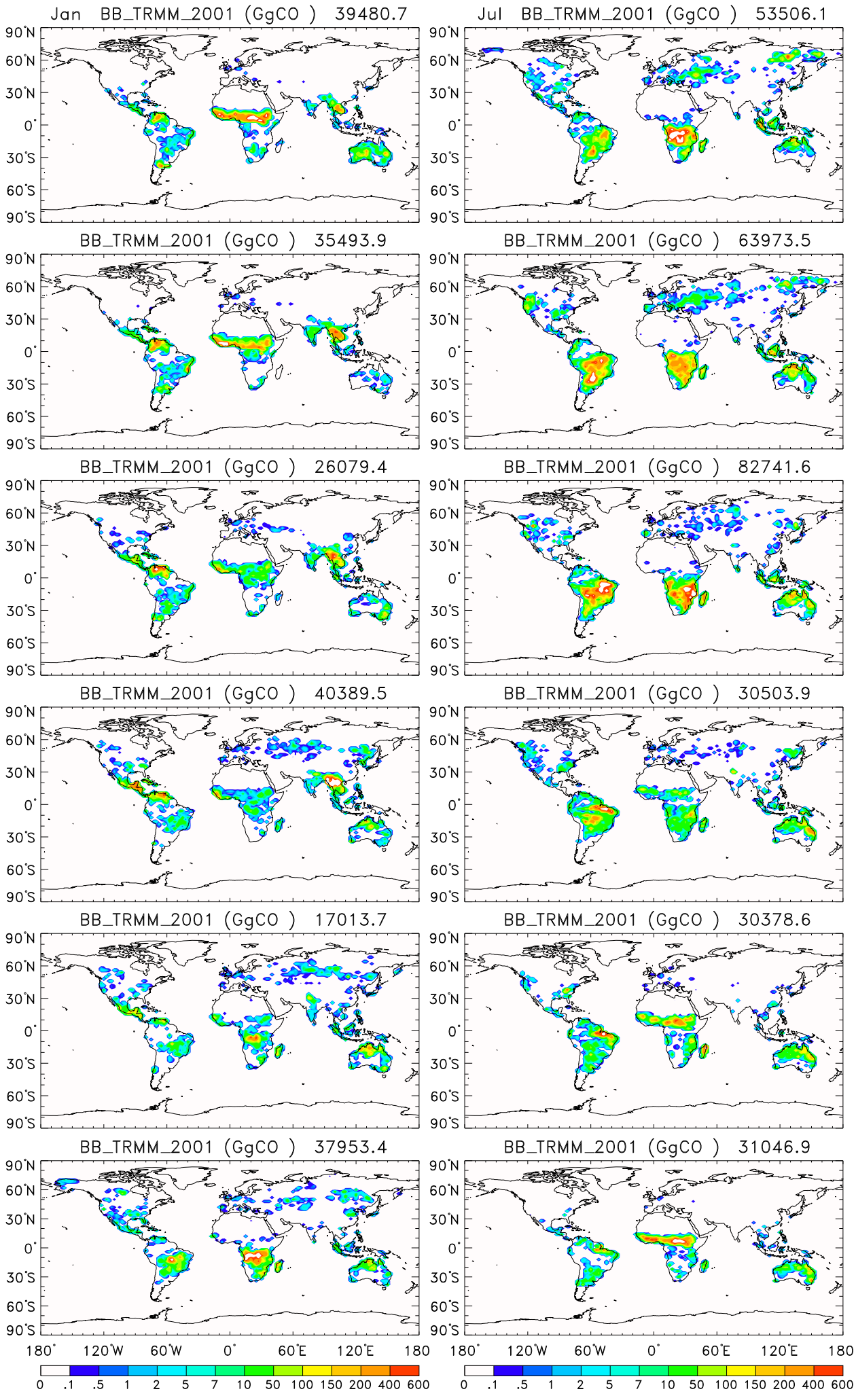
Jan BB_TRMM_2001 (GgCO) 39480.7
Jul BB_TRMM_2001 (GgCO) 53506.1
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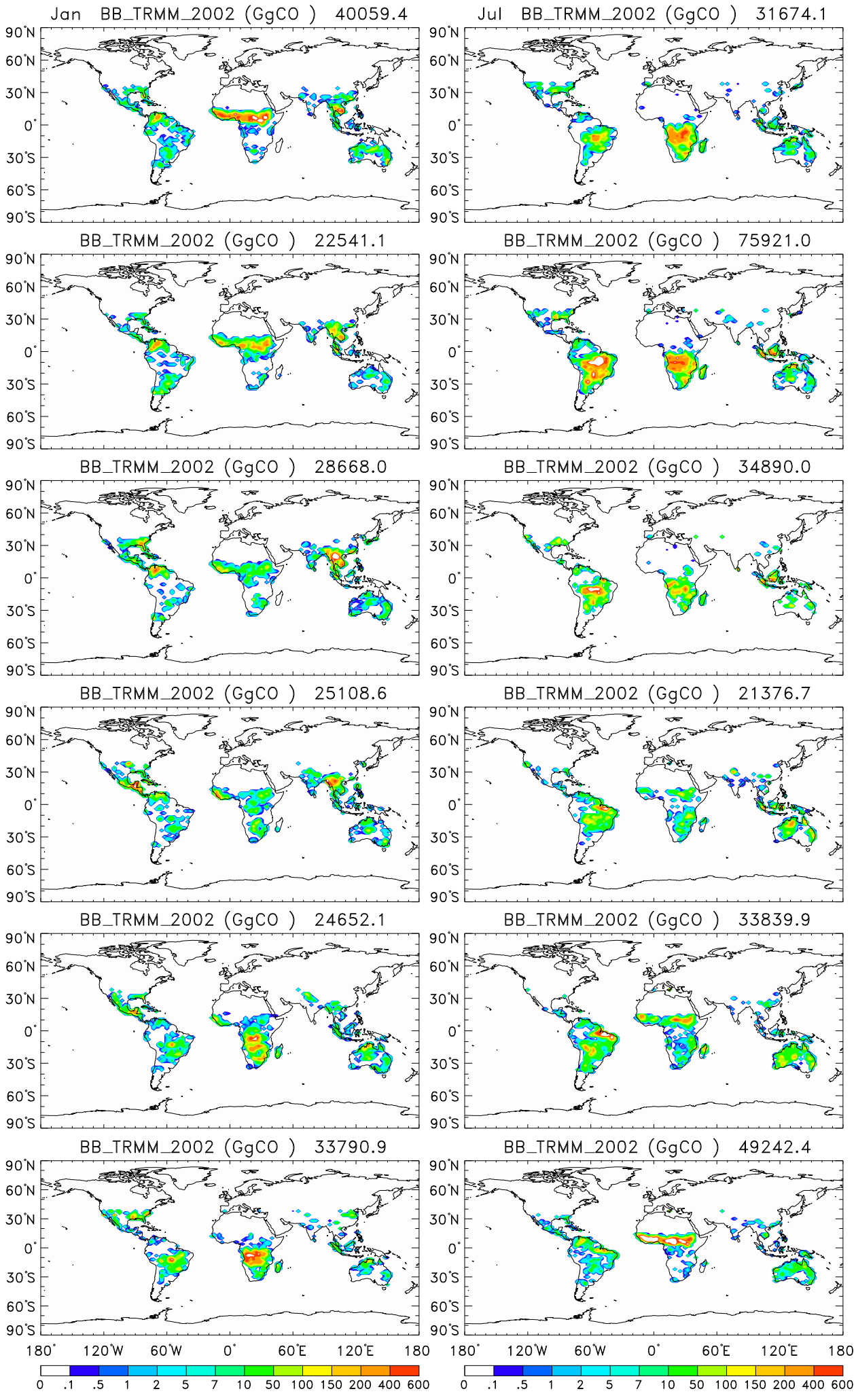
Jan BB_TRMM_2002 (GgCO) 40059.4
Jul BB_TRMM_2002 (GgCO) 31674.1
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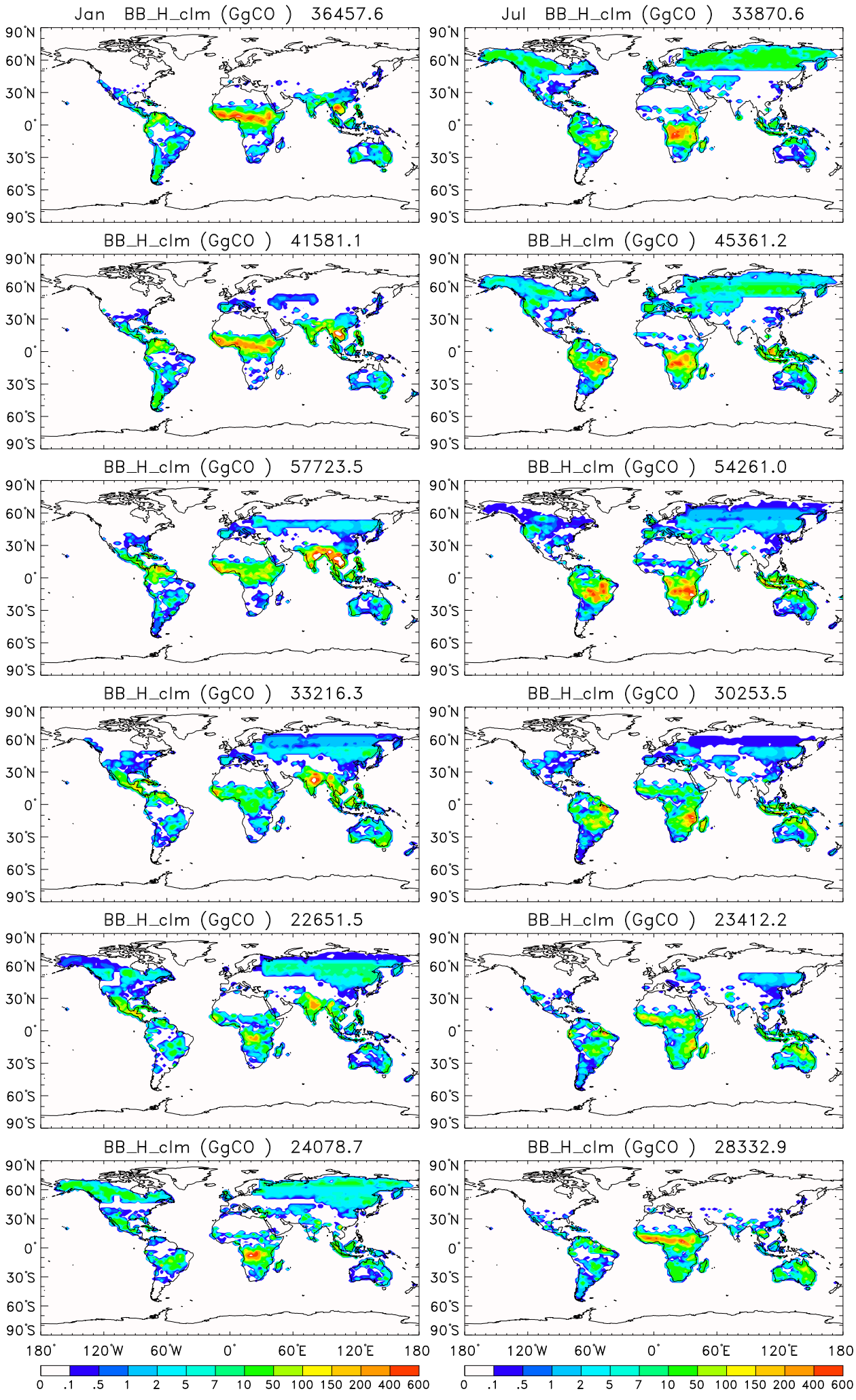
Jan BB_H_clm (GgCO) 36457.6
Jul BB_H_clm (GgCO) 33870.6
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BB_H_clm (GgCO) 28332.9
90°N
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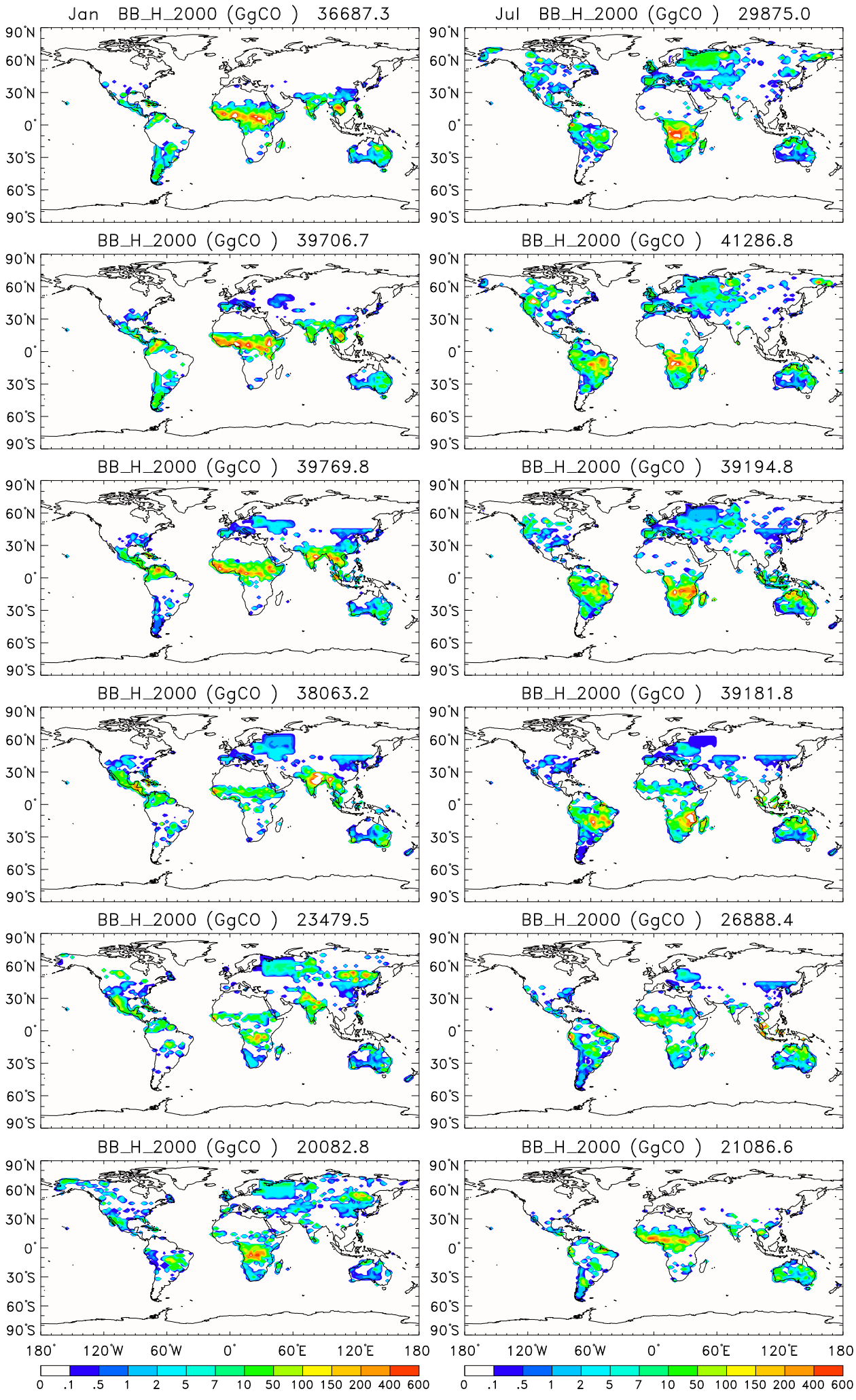
0 .1 .5 1 2 5 7 10 50 100 150 200 400 600


Jan BB_H_2000 (GgCO) 36687.3
Jul BB_H_2000 (GgCO) 29875.0
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90°N
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180° 120°W 60°W 0° 60°E 120°E 180
0 .1 .5 1 2 5 7 10 50 100 150 200 400 600