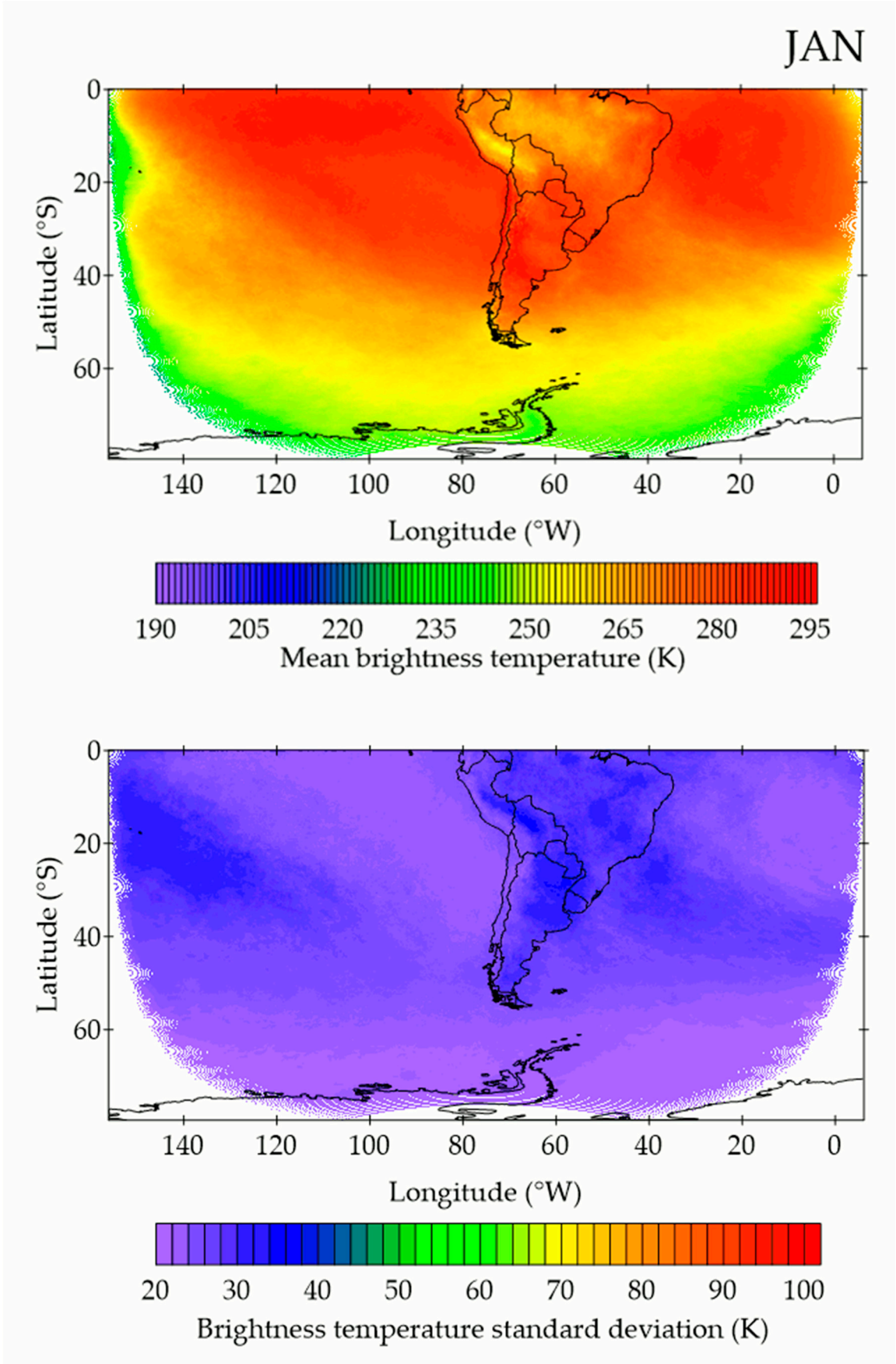
JAN
Latitude (°S)
0
20
40
60
140
120
100
80
60
40
20
0
Longitude (°W)
190
205
220
235
250
265
280
295
Mean brightness temperature (K)
Latitude (°S)
0
20
40
60
140
120
100
80
60
40
20
0
Longitude (°W)
20
30
40
50
60
70
80
90
100
Brightness temperature standard deviation (K)

Figure 1.

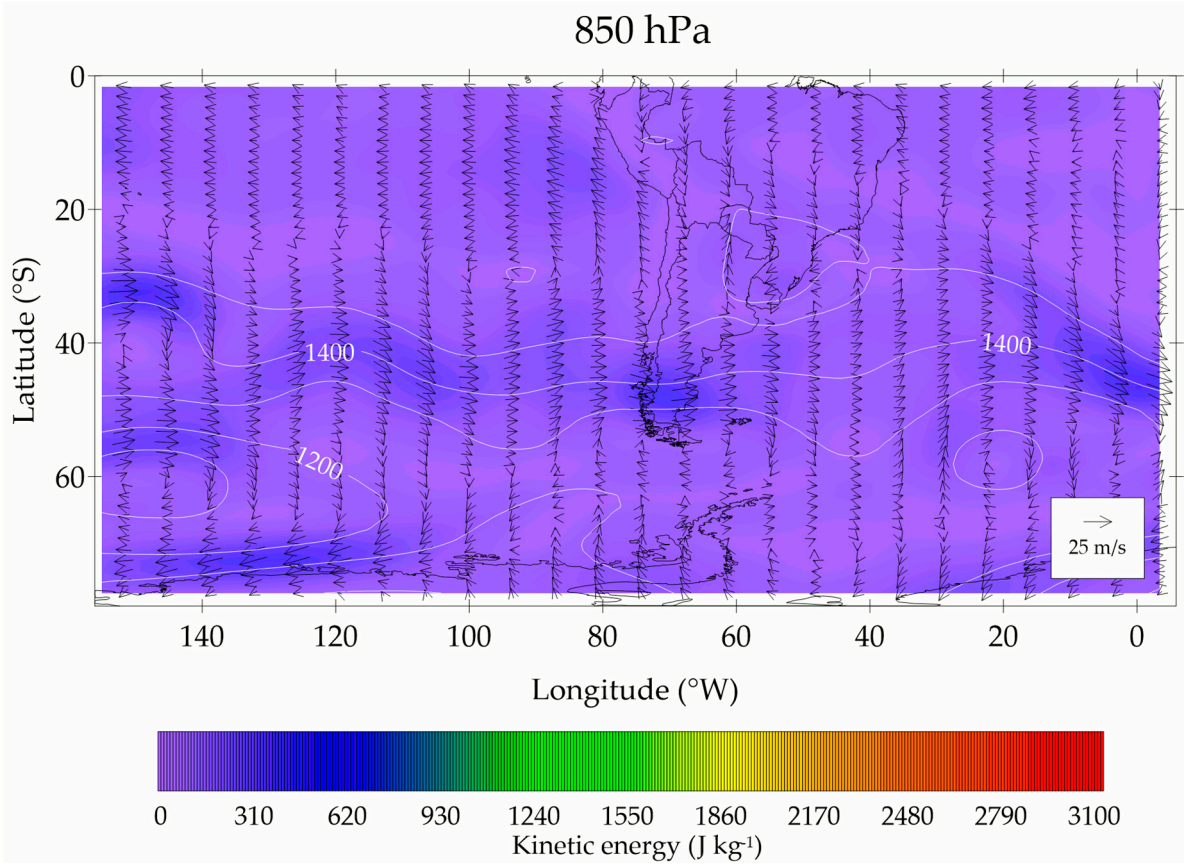
850 hPa
0
20
40
60
Latitude (°S)
1400
1200
1400
25 m/s
140
120
100
80
60
40
20
0
Longitude (°W)
0
310
620
930
1240
1550
1860
2170
2480
2790
3100
Kinetic energy (J kg-1)

Figure S2.