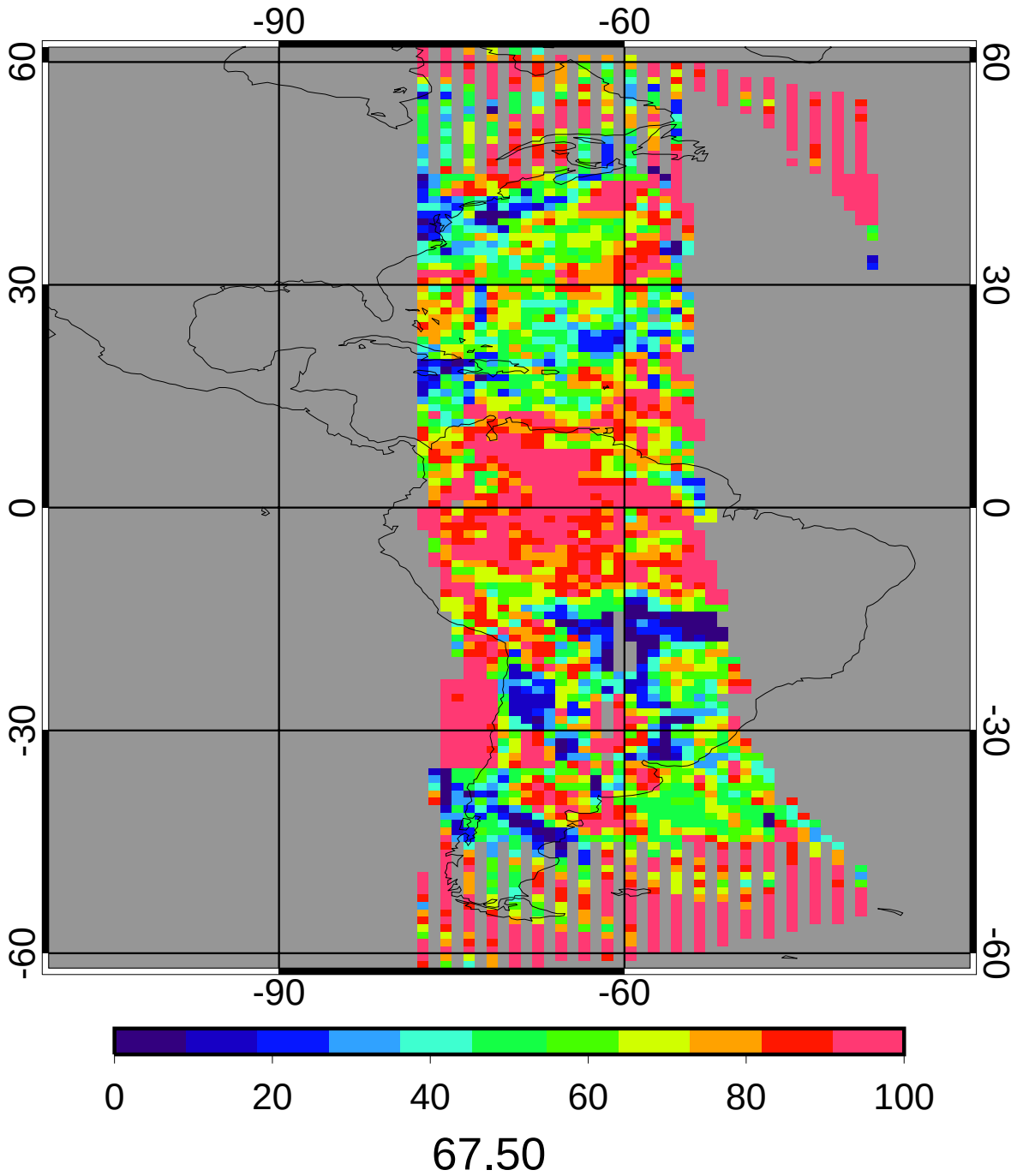
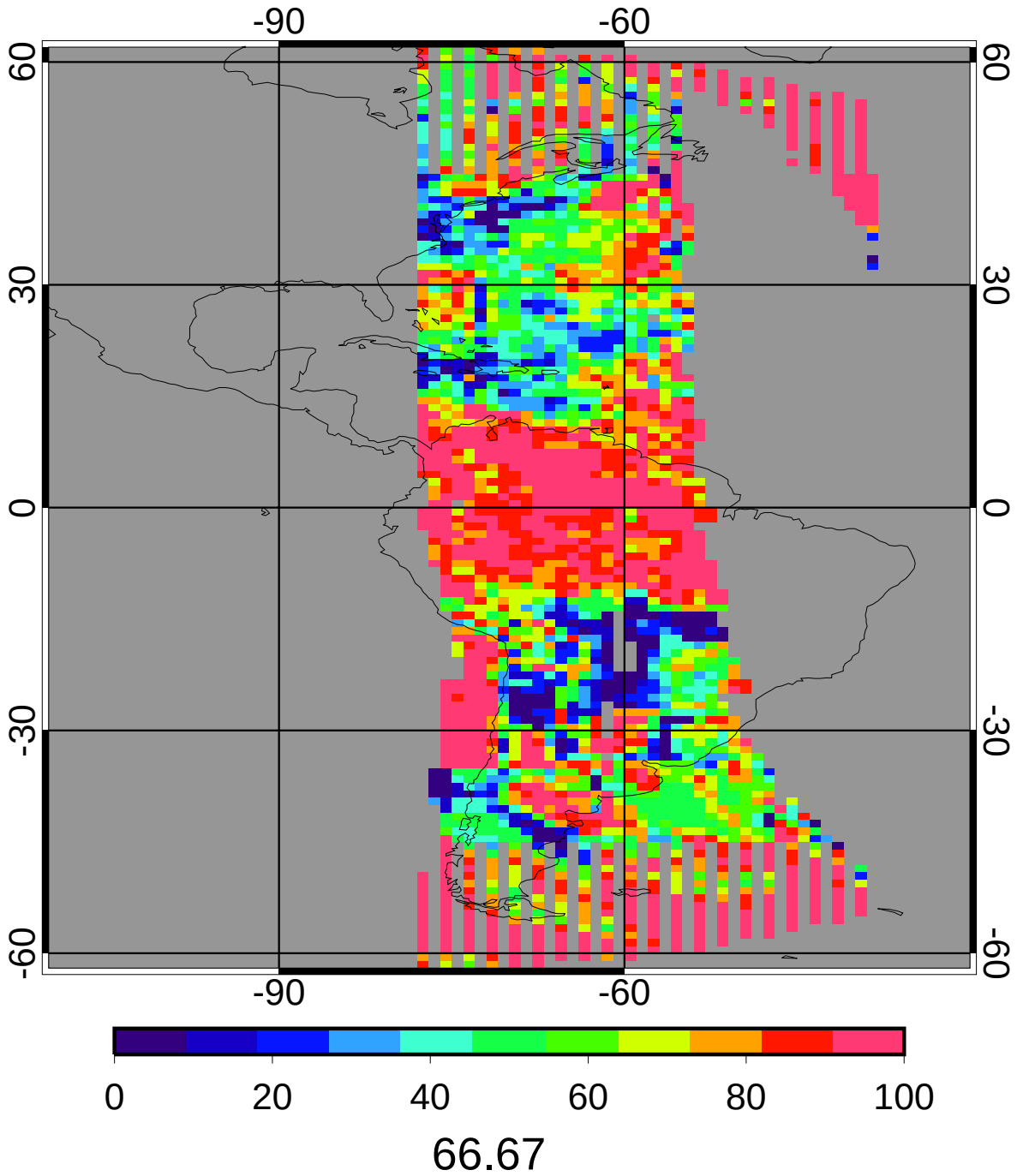
GGEO MEAN Daytime Cloud Amount (%)

2ch Apr 2010



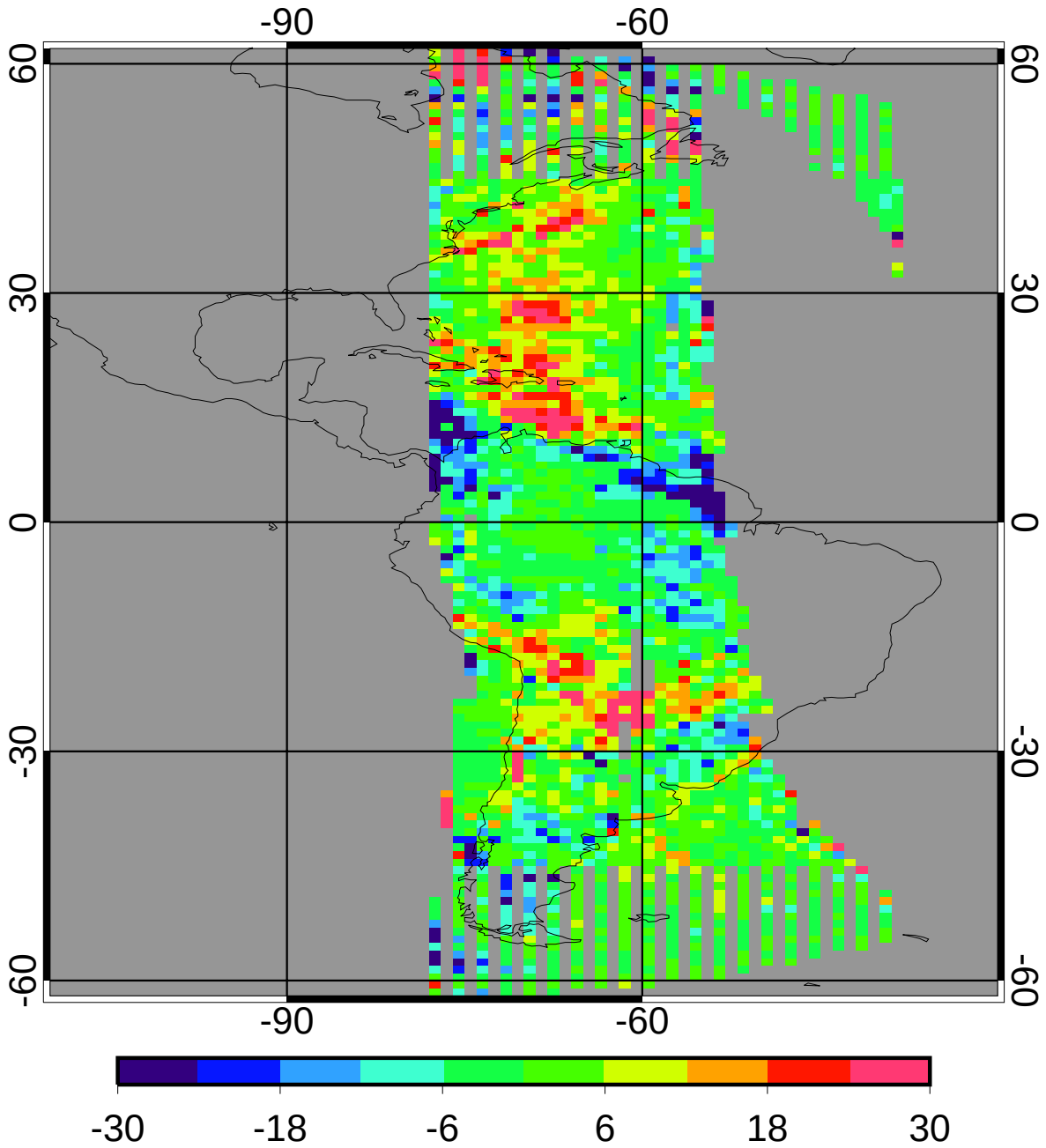
CERES MEAN Daytime Cloud Amount (%)

2ch Apr 2010



GGEO - CERES Daytime Cloud Amount (%) Bias

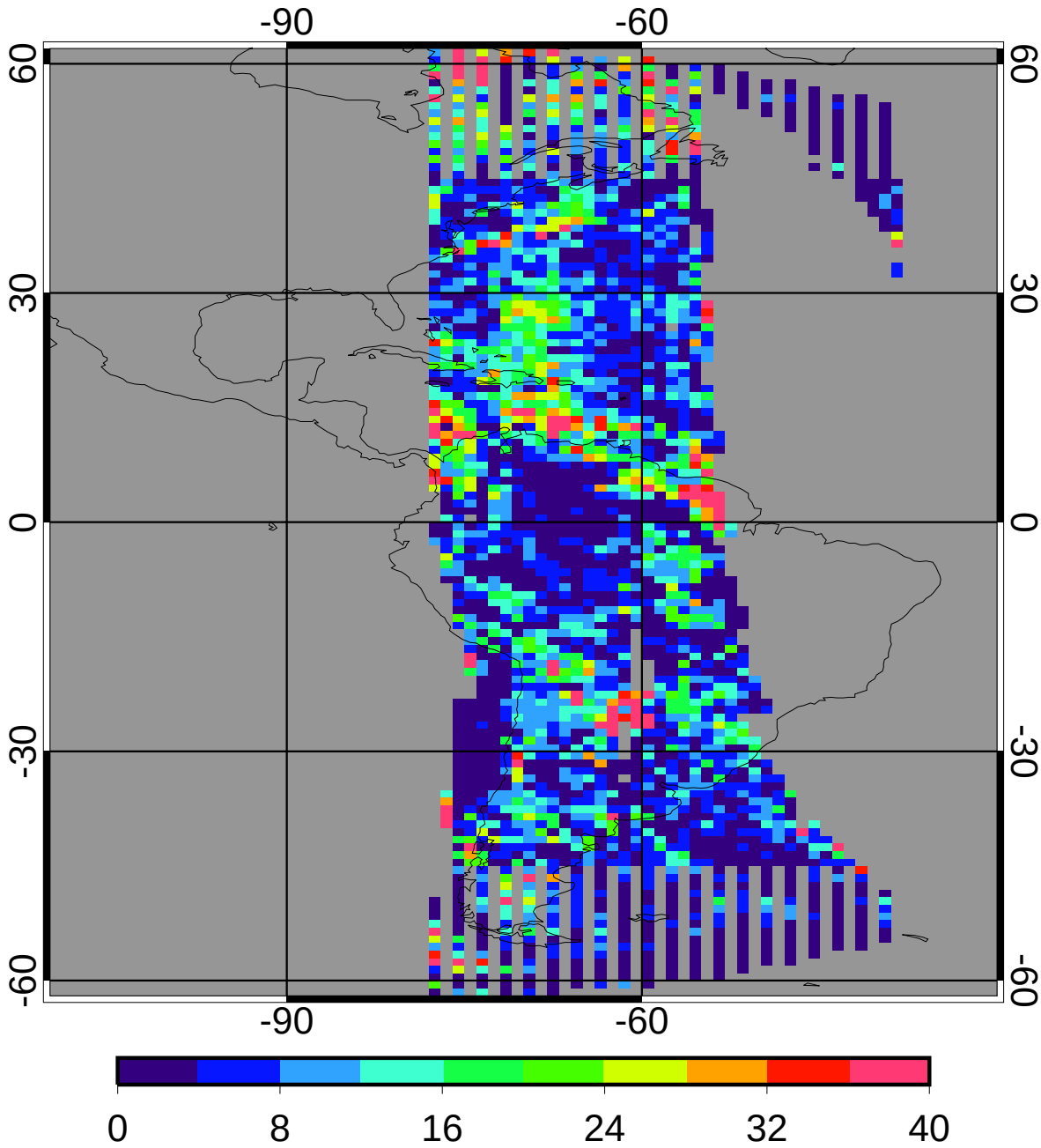
2ch Apr 2010



bias	0.83	1.25%
domain sigma	10.56	15.85%

GGEO - CERES Daytime Cloud Amount (%) RMS

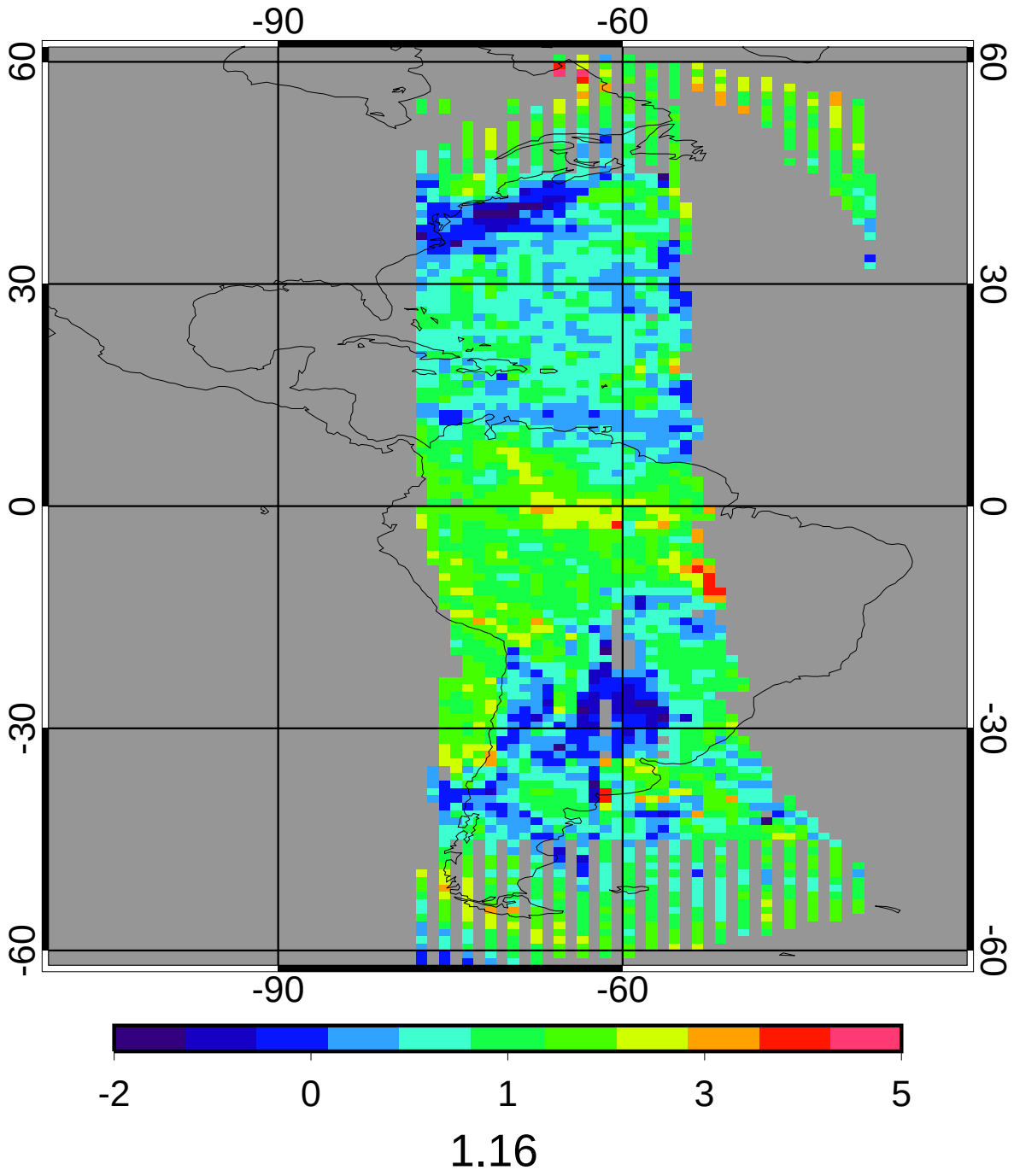
2ch Apr 2010



regave rms	9.45	14.17%
domain rms	12.36	18.54%

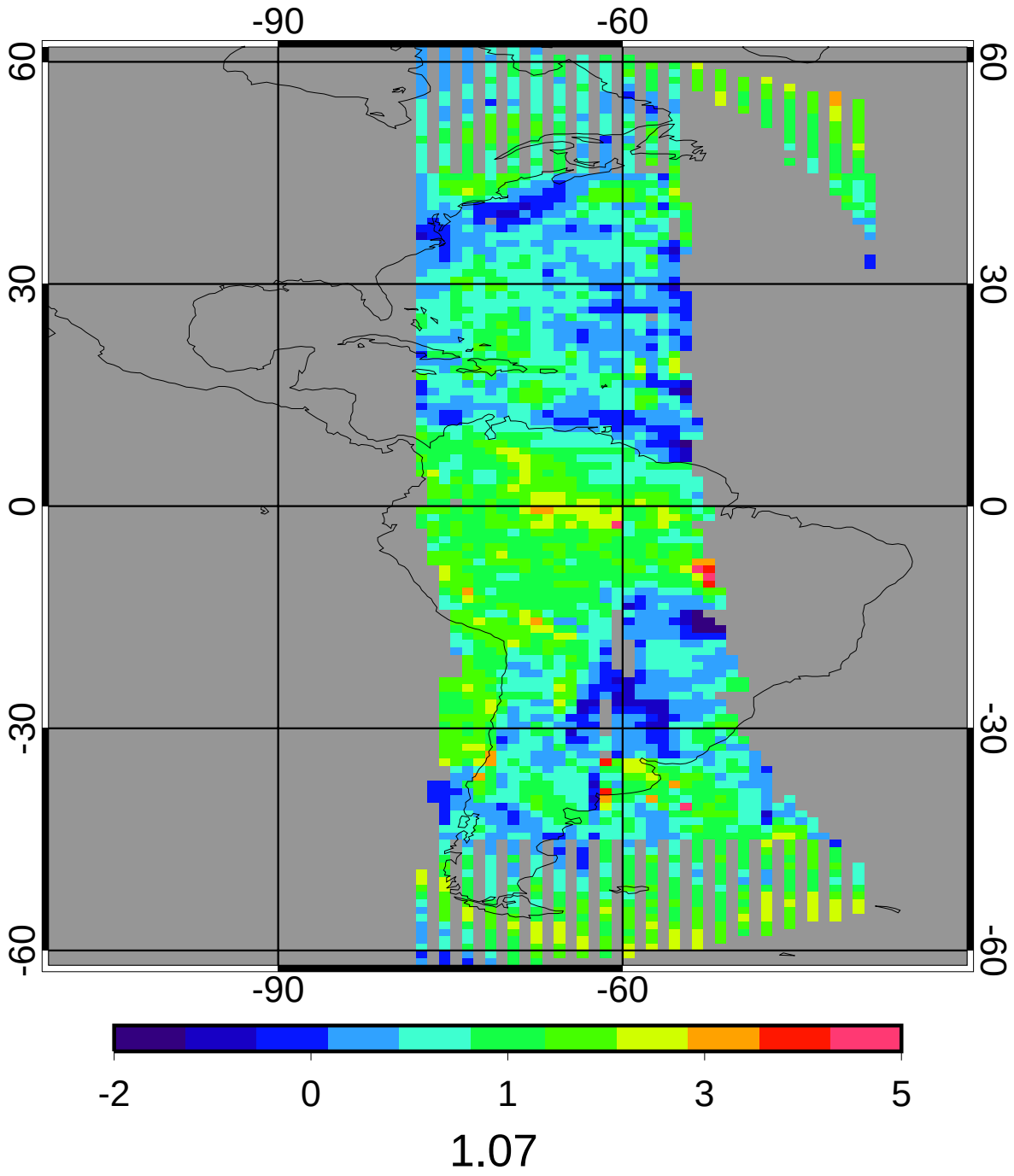
GGEO MEAN Daytime Log Optical Depth

2ch Apr 2010



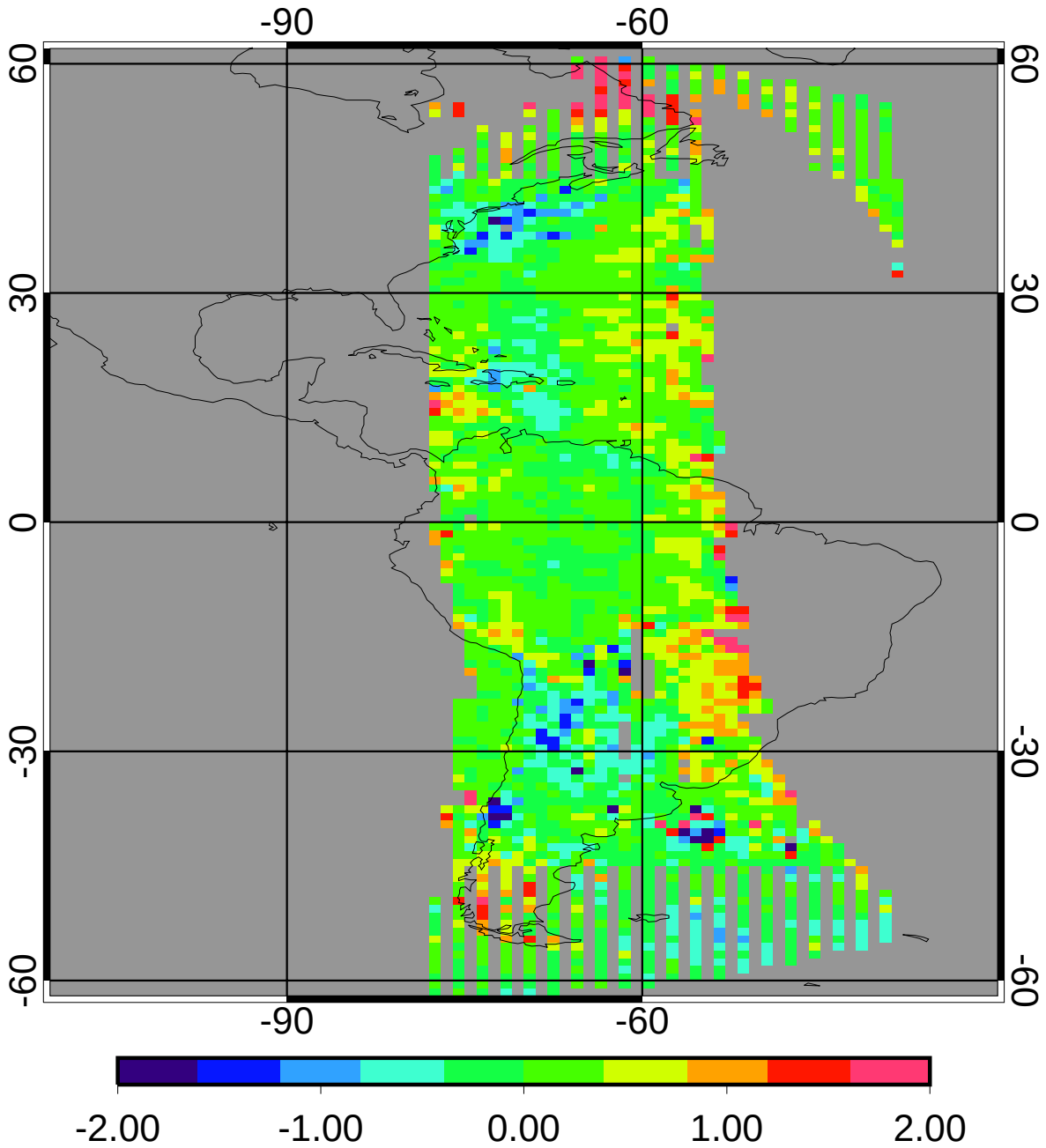
CERES MEAN Daytime Log Optical Depth

2ch Apr 2010



GGEO - CERES Daytime Log Optical Depth Bias

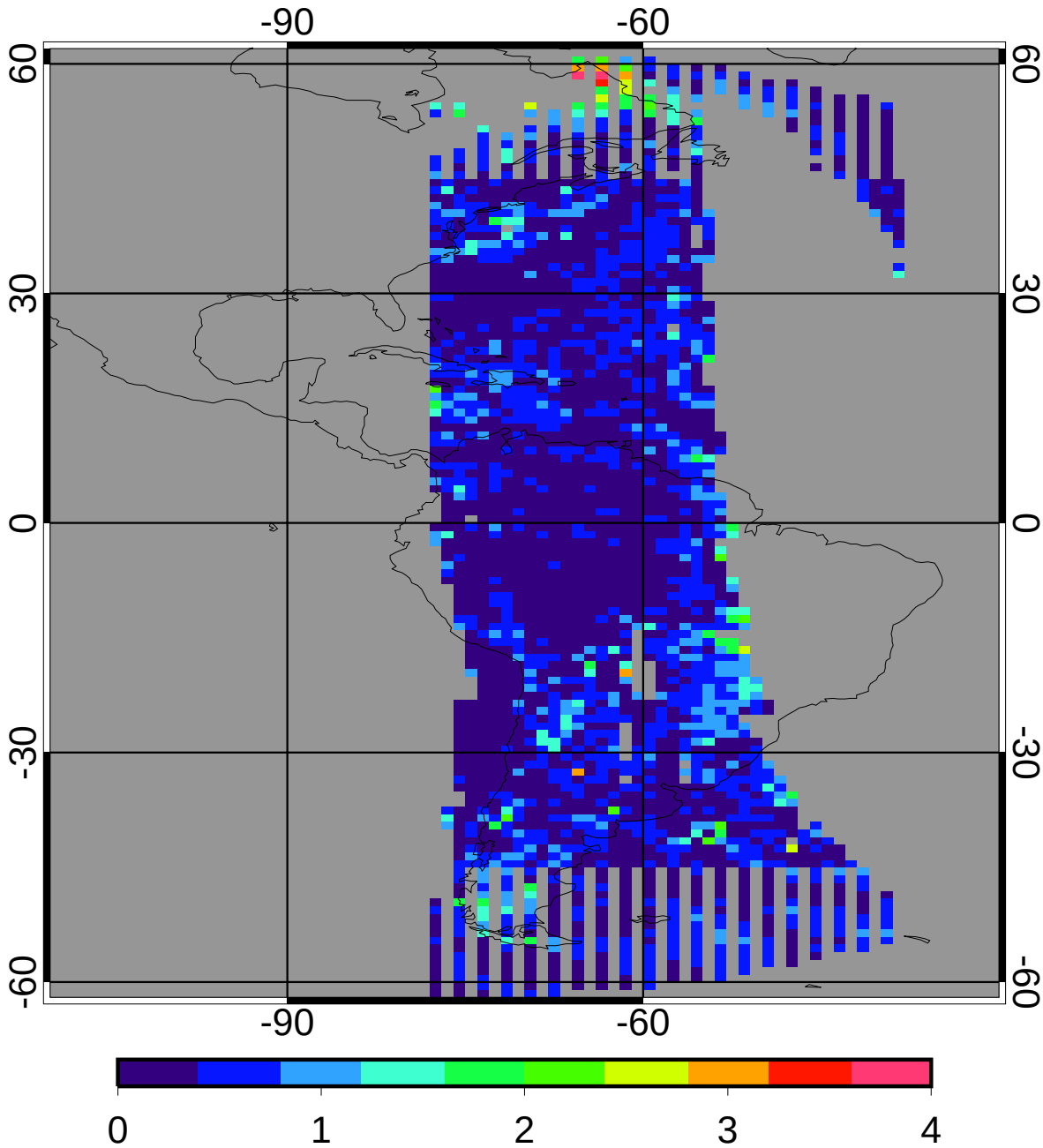
2ch Apr 2010



bias	0.10	9.67%
domain sigma	0.43	40.71%

GGEO - CERES Daytime Log Optical Depth RMS

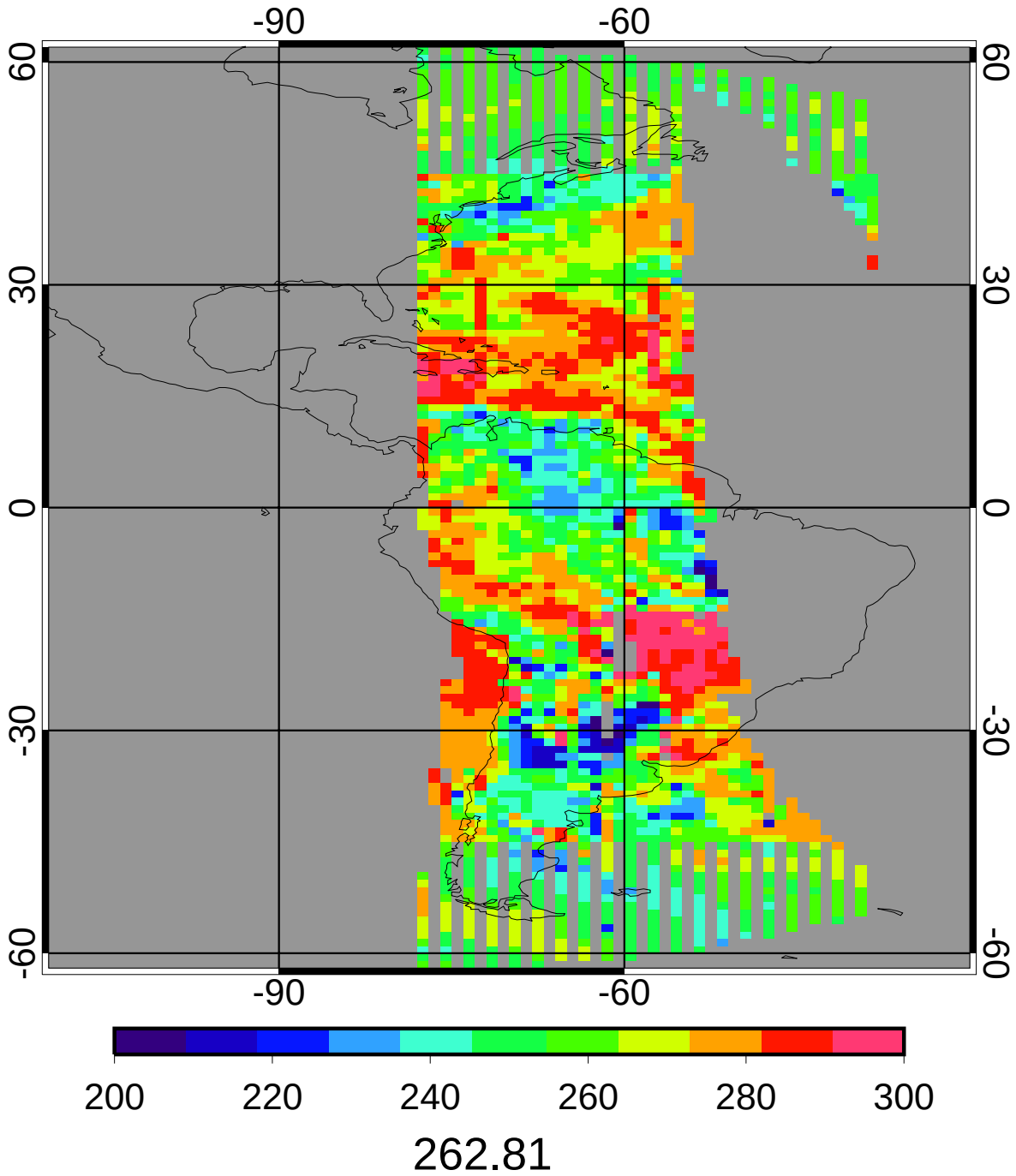
2ch Apr 2010



regave rms	0.42	39.44%
domain rms	0.50	47.14%

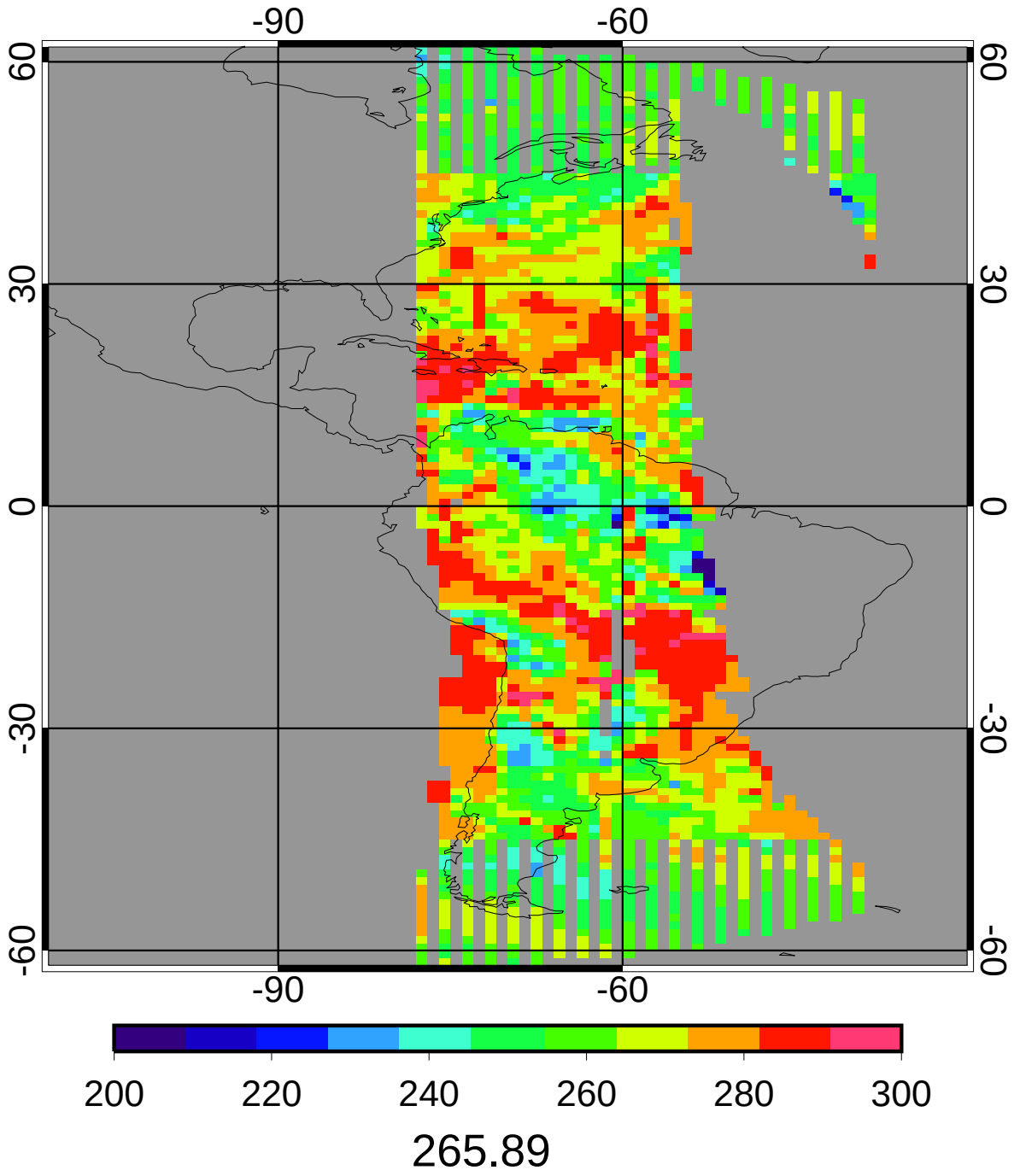
GGEO MEAN Daytime Cloud Temperature (K)

2ch Apr 2010



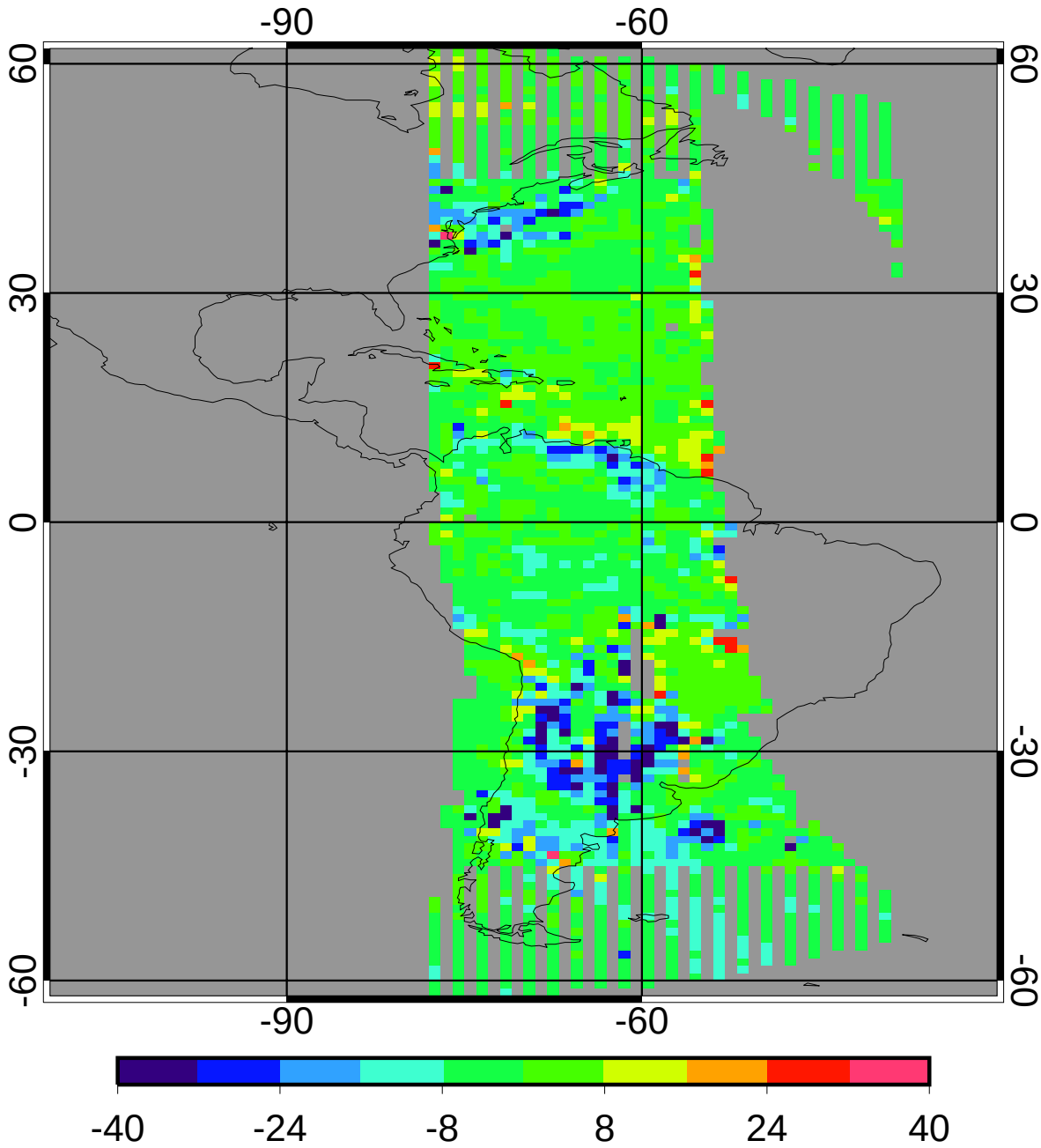
CERES MEAN Daytime Cloud Temperature (K)

2ch Apr 2010



GGEO - CERES Daytime Cloud Temperature (K) Bias

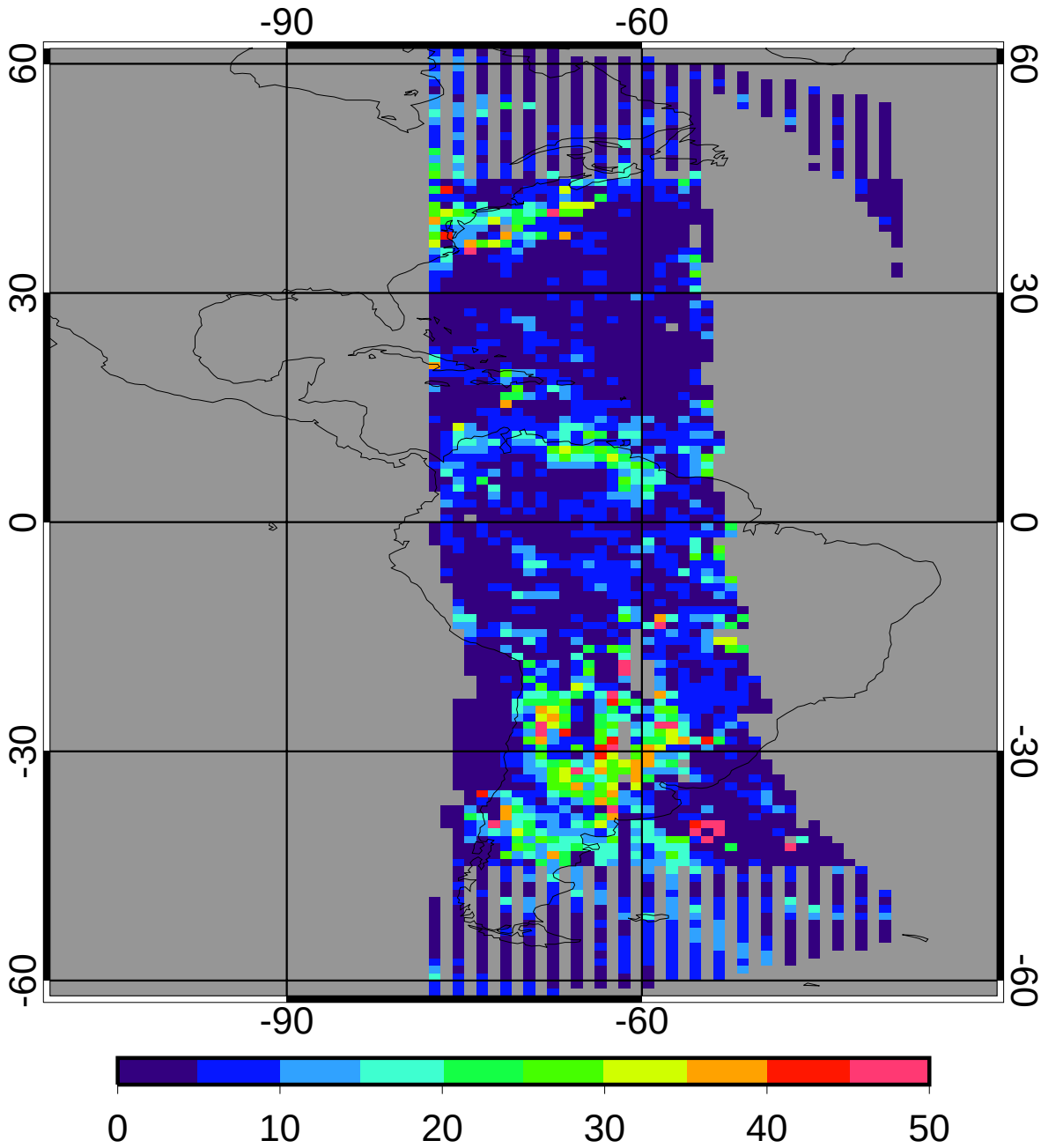
2ch Apr 2010



bias	-3.21	-1.21%
domain sigma	8.44	3.18%

GGEO - CERES Daytime Cloud Temperature (K) RMS

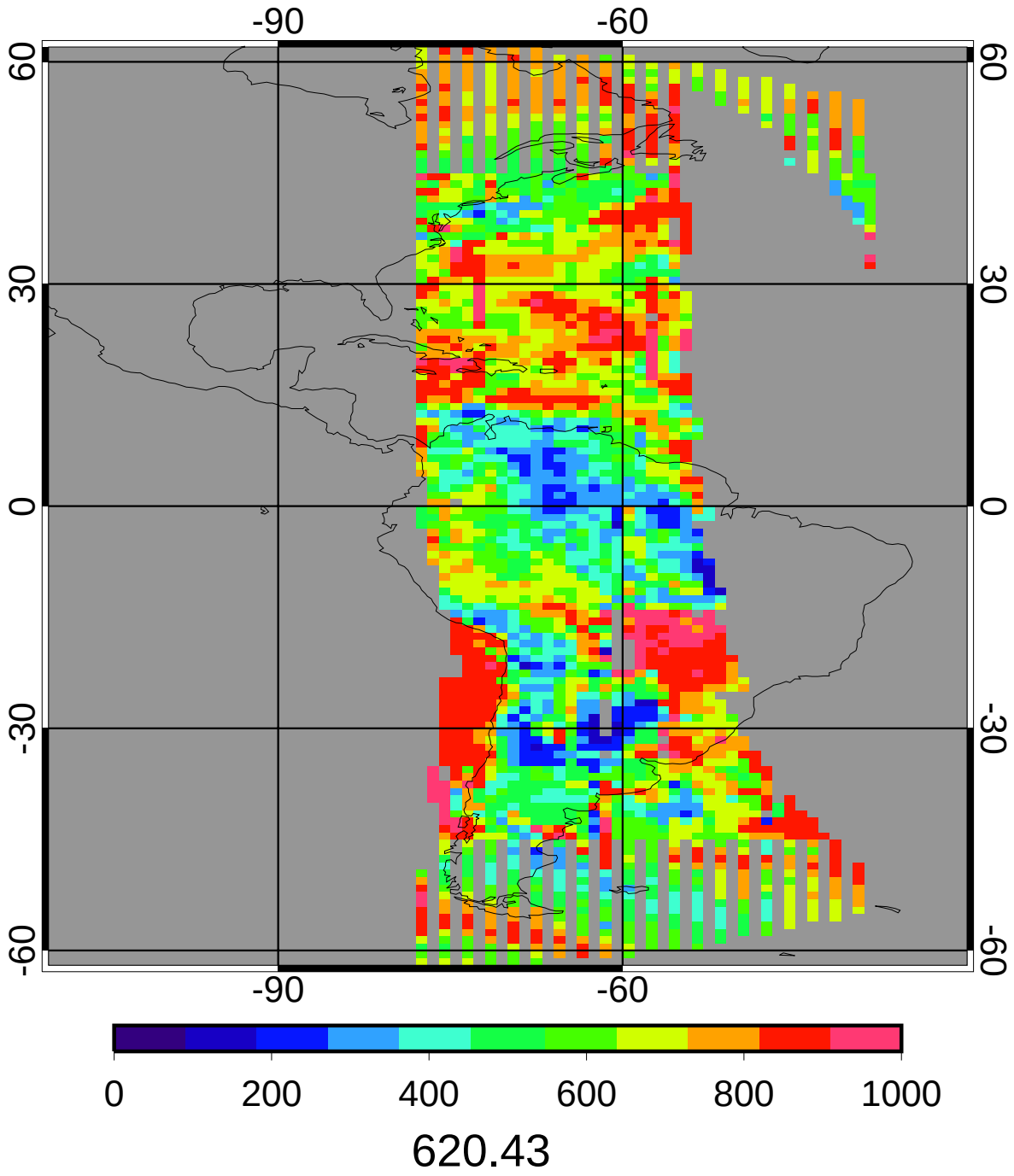
2ch Apr 2010



regave rms	7.52	2.83%
domain rms	10.03	3.77%

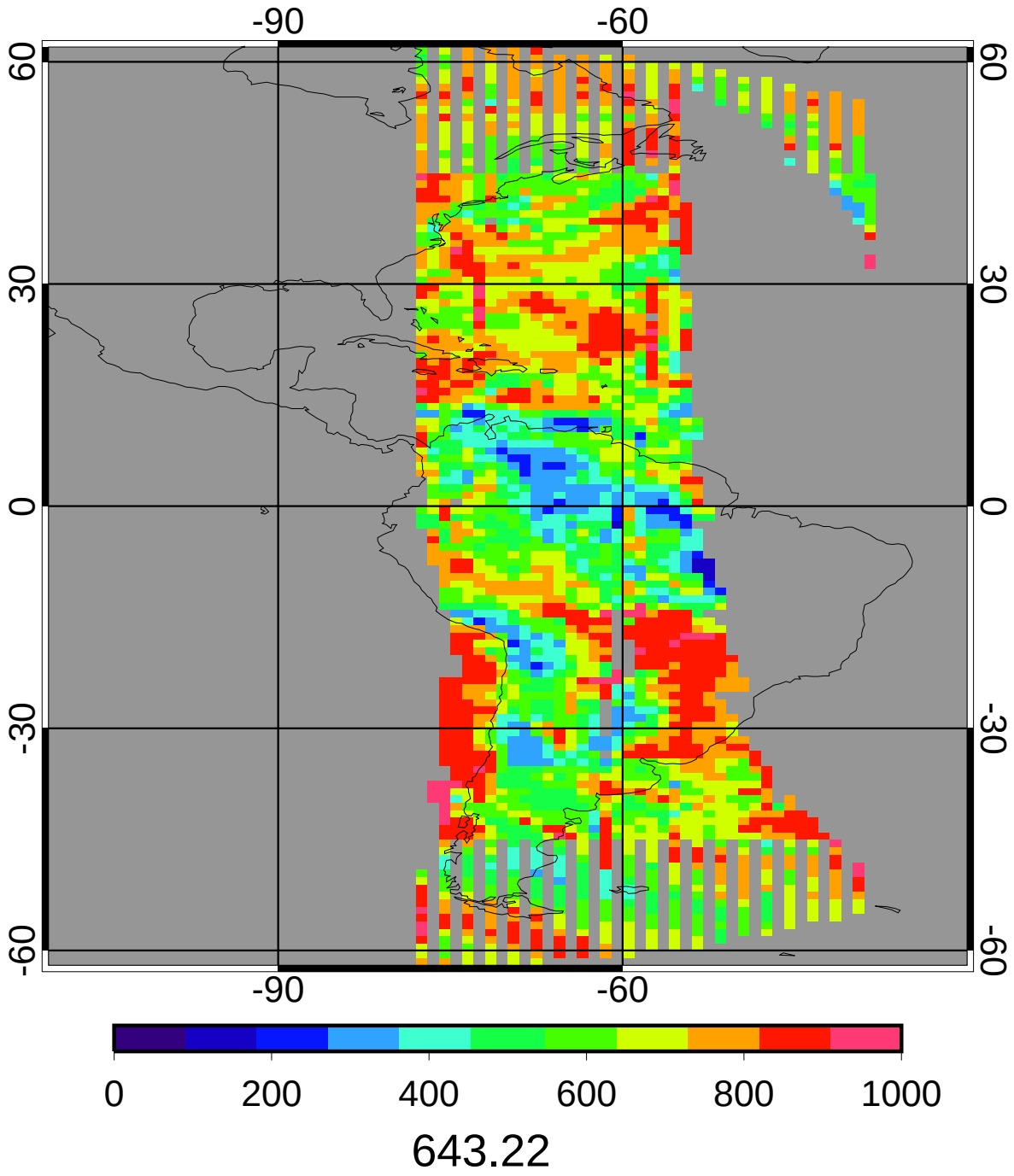
GGEO MEAN Daytime Cloud Eff Pressure (mb)

2ch Apr 2010



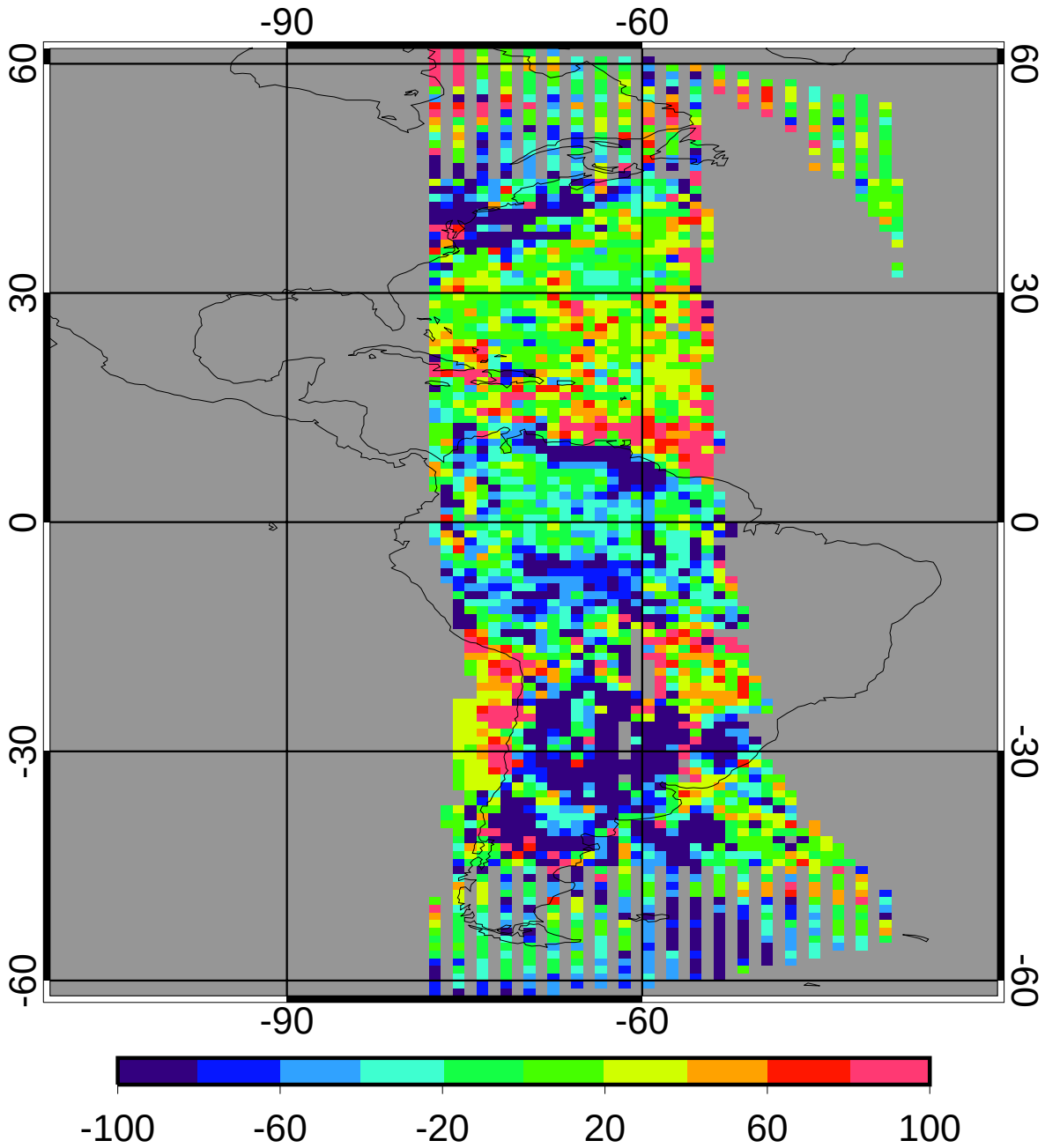
CERES MEAN Daytime Cloud Eff Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Eff Pressure (mb) Bias

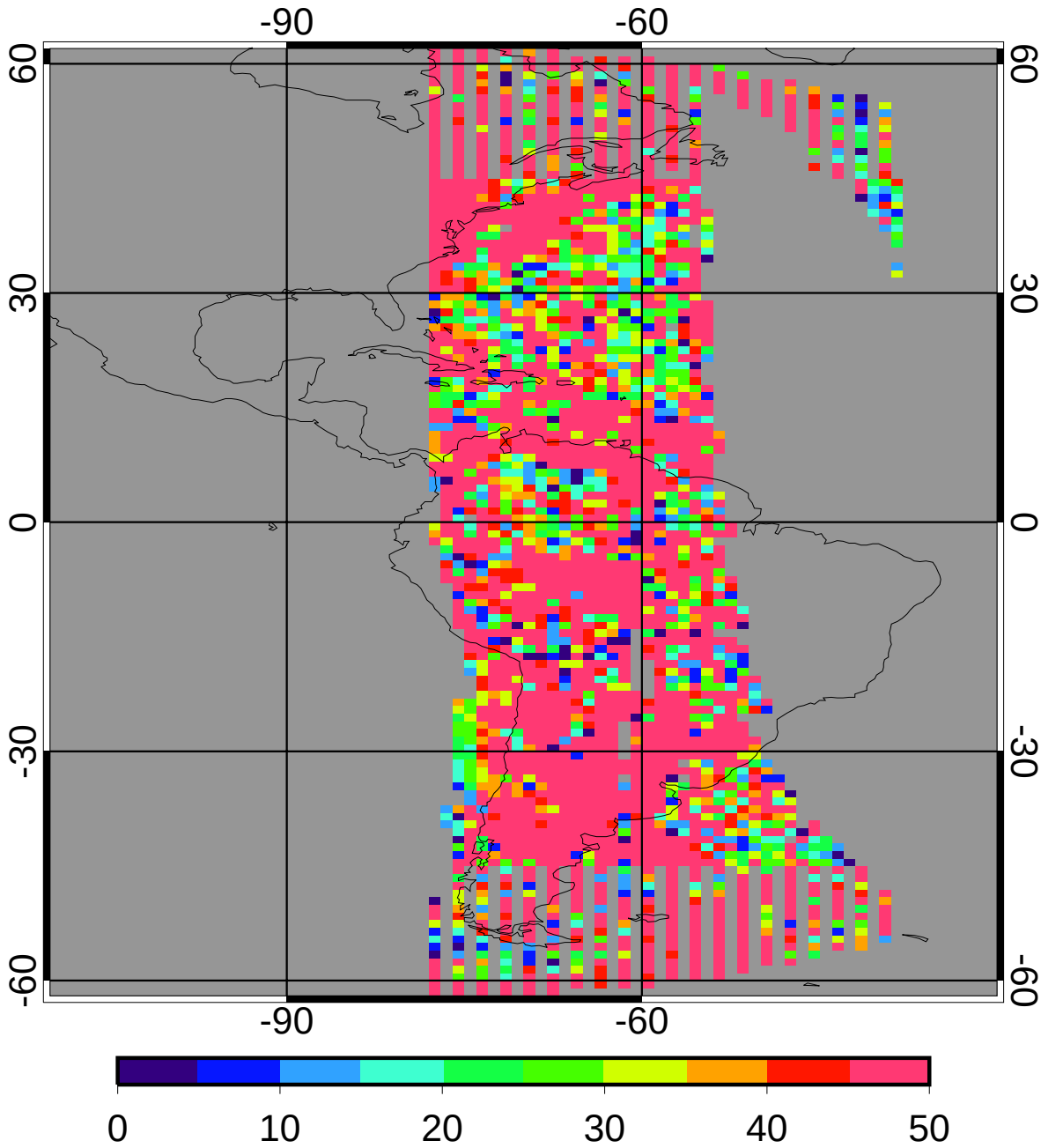
2ch Apr 2010



bias	-23.34	-3.63%
domain sigma	77.26	12.01%

GGEO - CERES Daytime Cloud Eff Pressure (mb) RMS

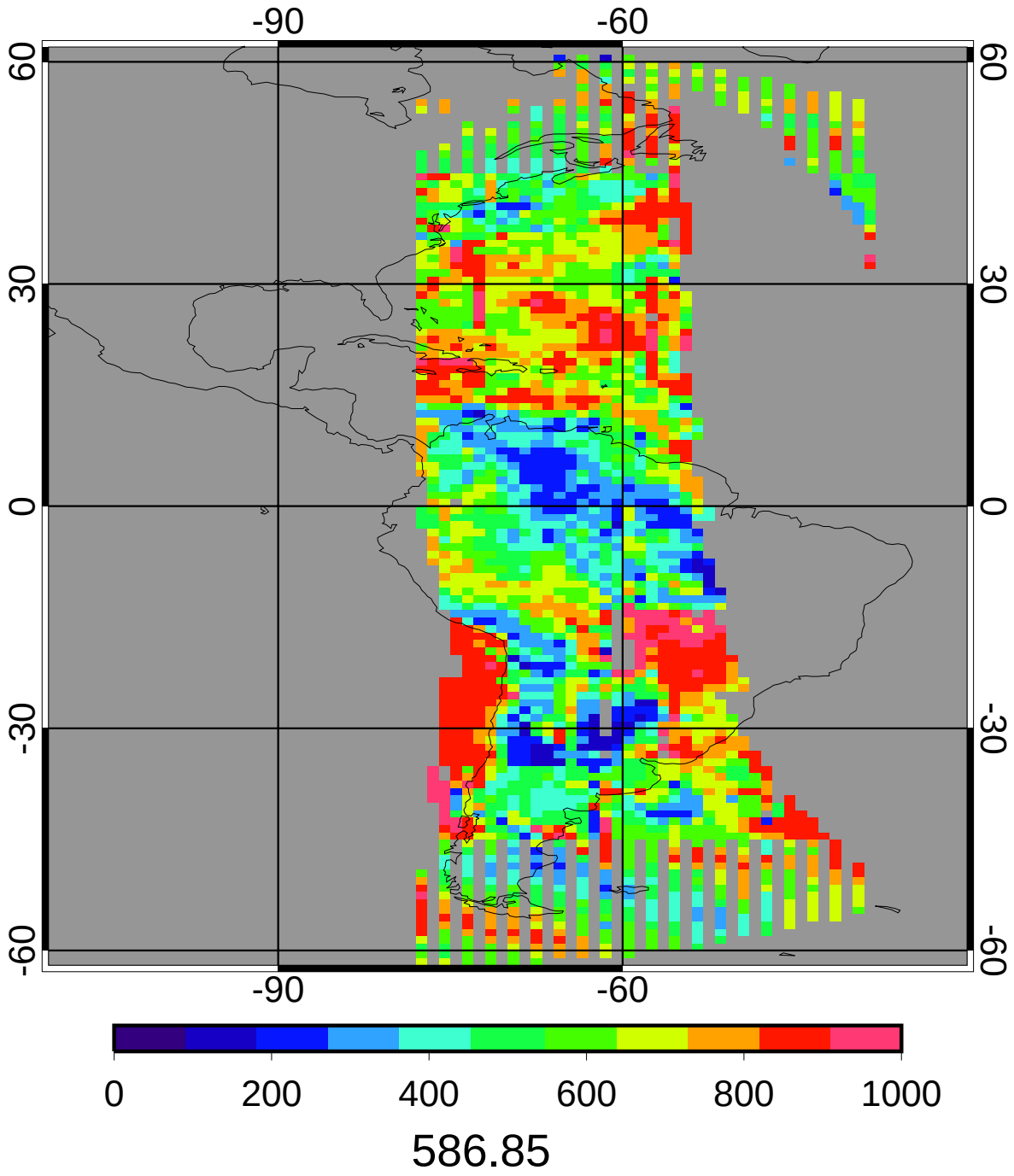
2ch Apr 2010



regave rms	73.63	11.45%
domain rms	92.18	14.33%

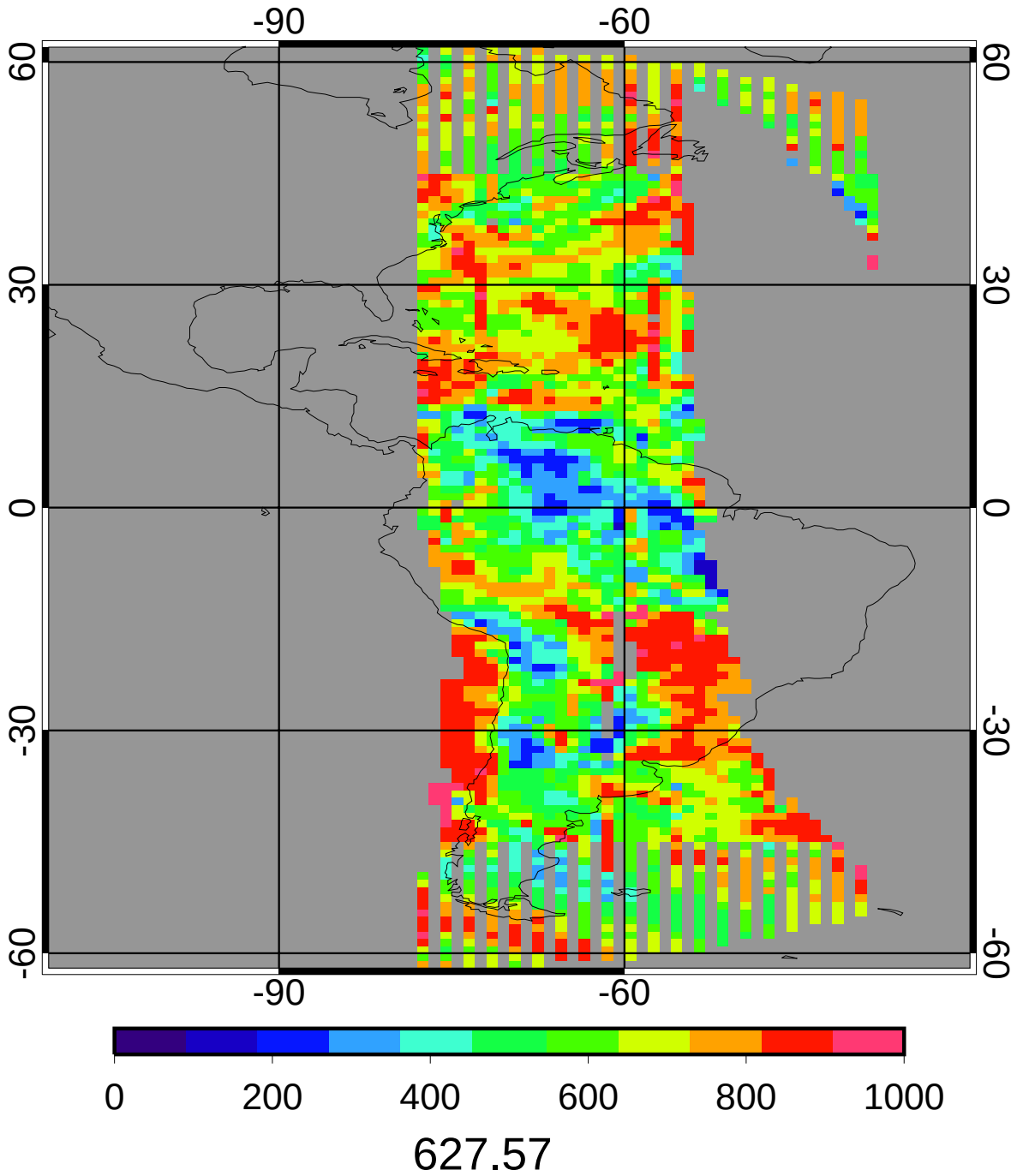
GGEO MEAN Daytime Cloud Top Pressure (mb)

2ch Apr 2010



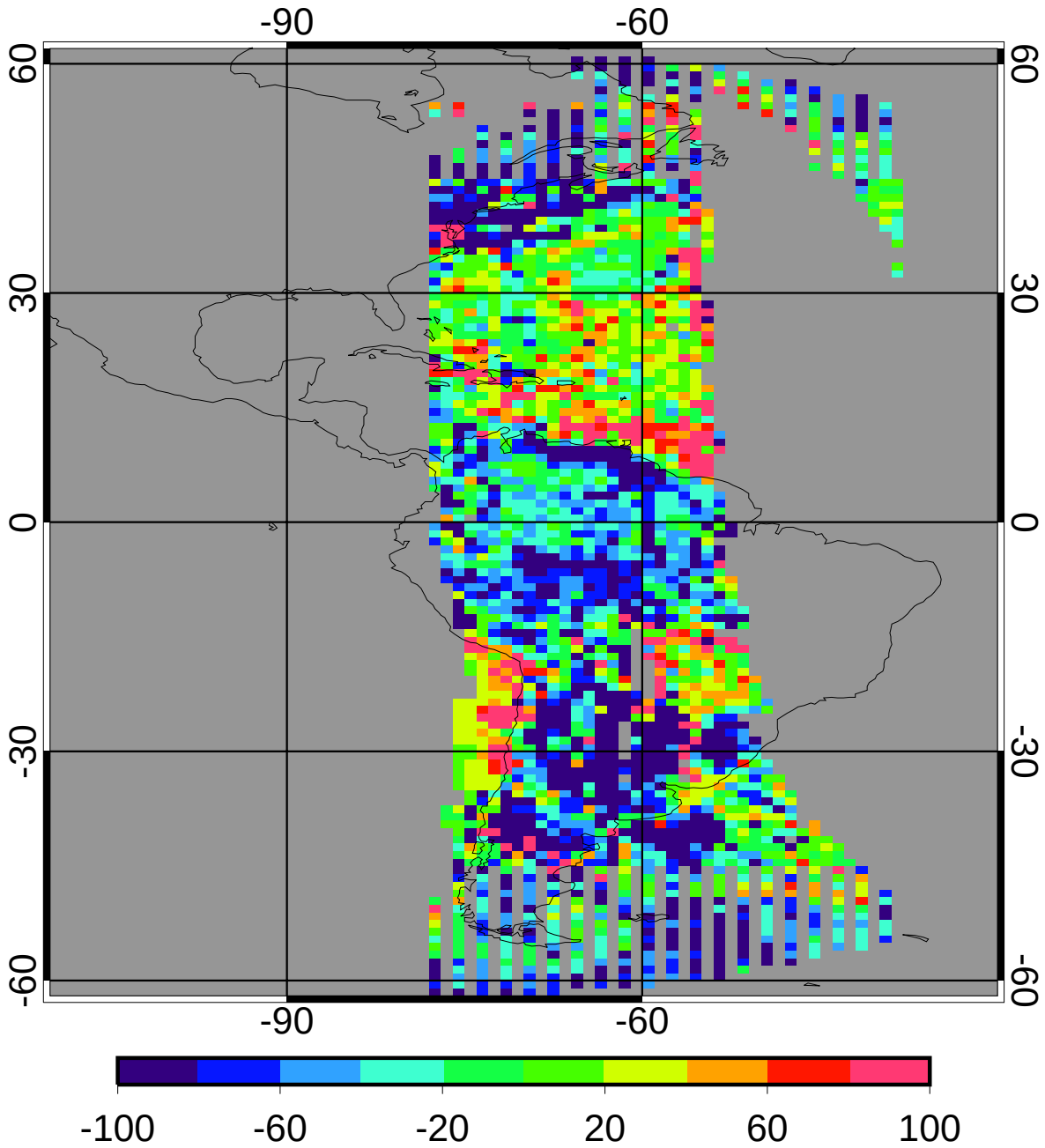
CERES MEAN Daytime Cloud Top Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Top Pressure (mb) Bias

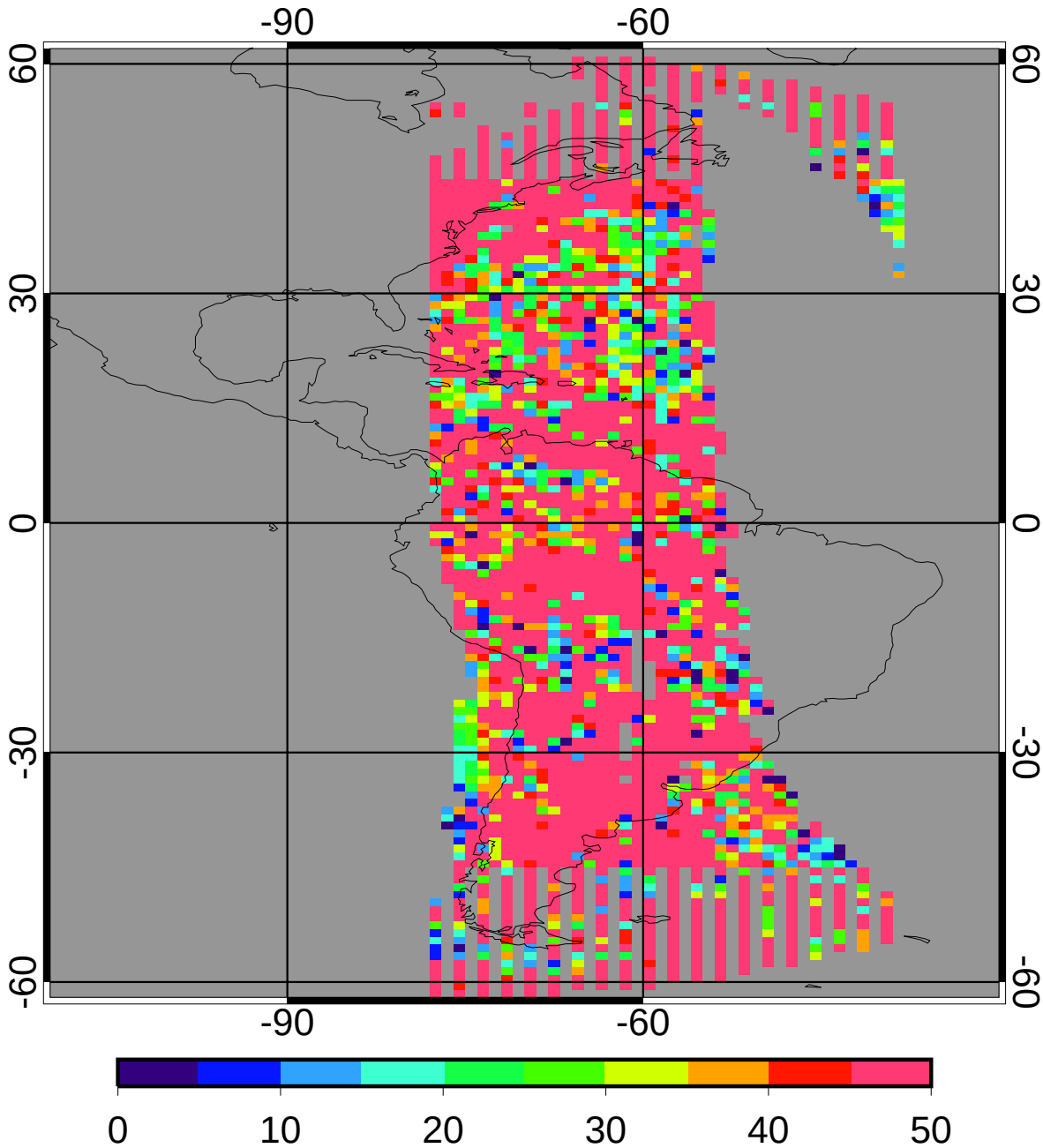
2ch Apr 2010



bias	-30.71	-4.89%
domain sigma	78.12	12.45%

GGEO - CERES Daytime Cloud Top Pressure (mb) RMS

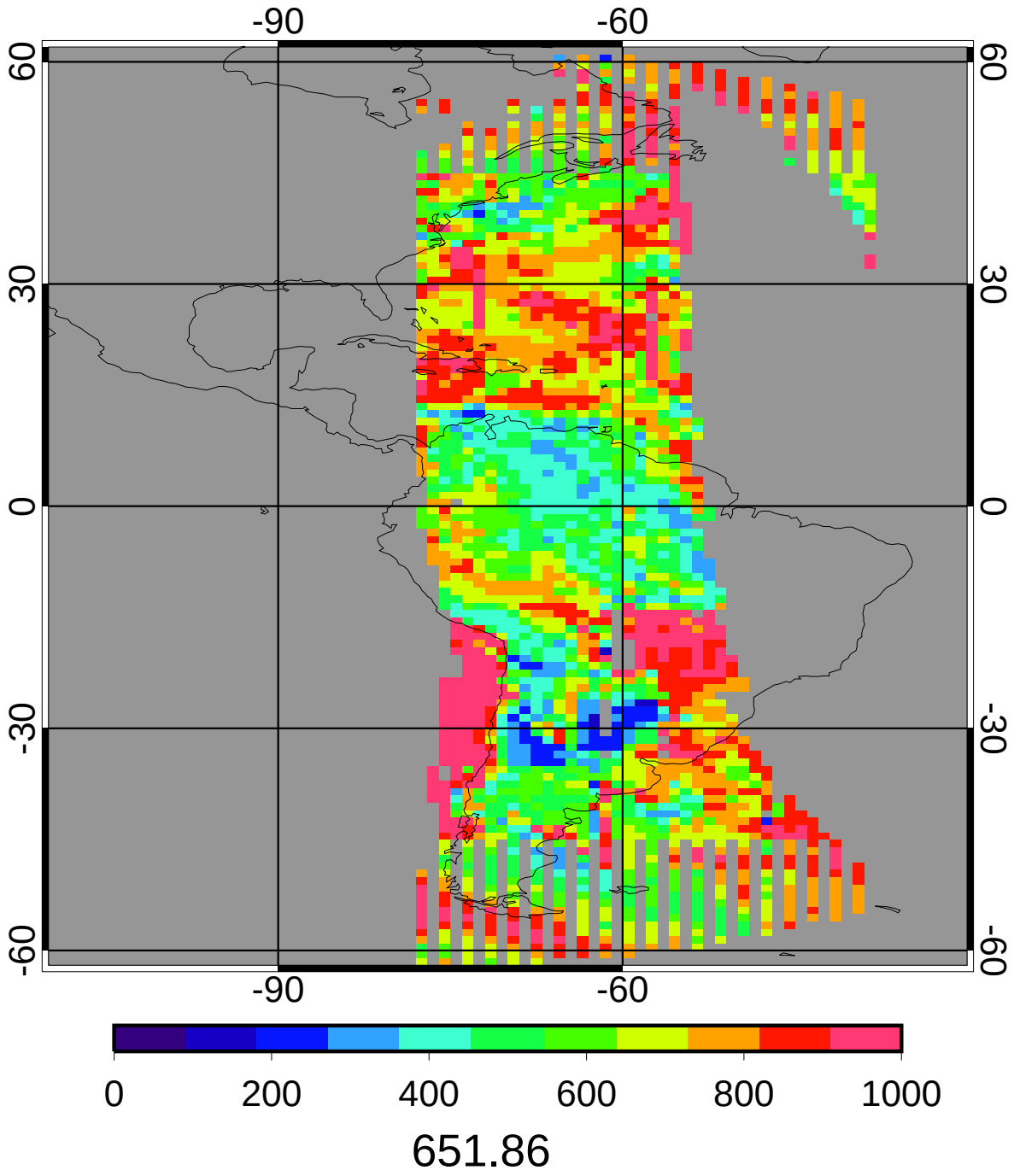
2ch Apr 2010



regave rms	76.44	12.18%
domain rms	96.23	15.33%

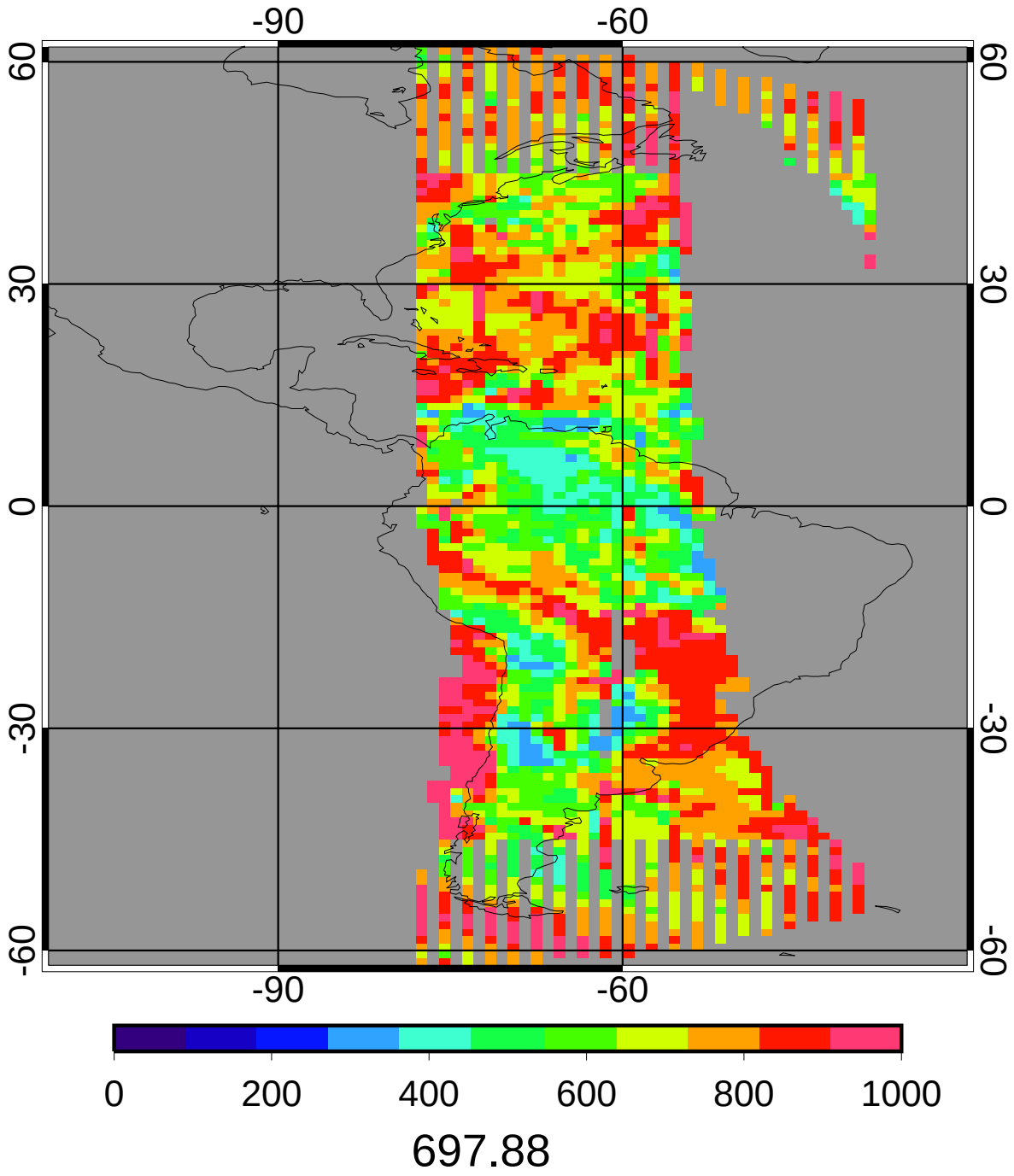
GGEO MEAN Daytime Cloud Base Pressure (mb)

2ch Apr 2010



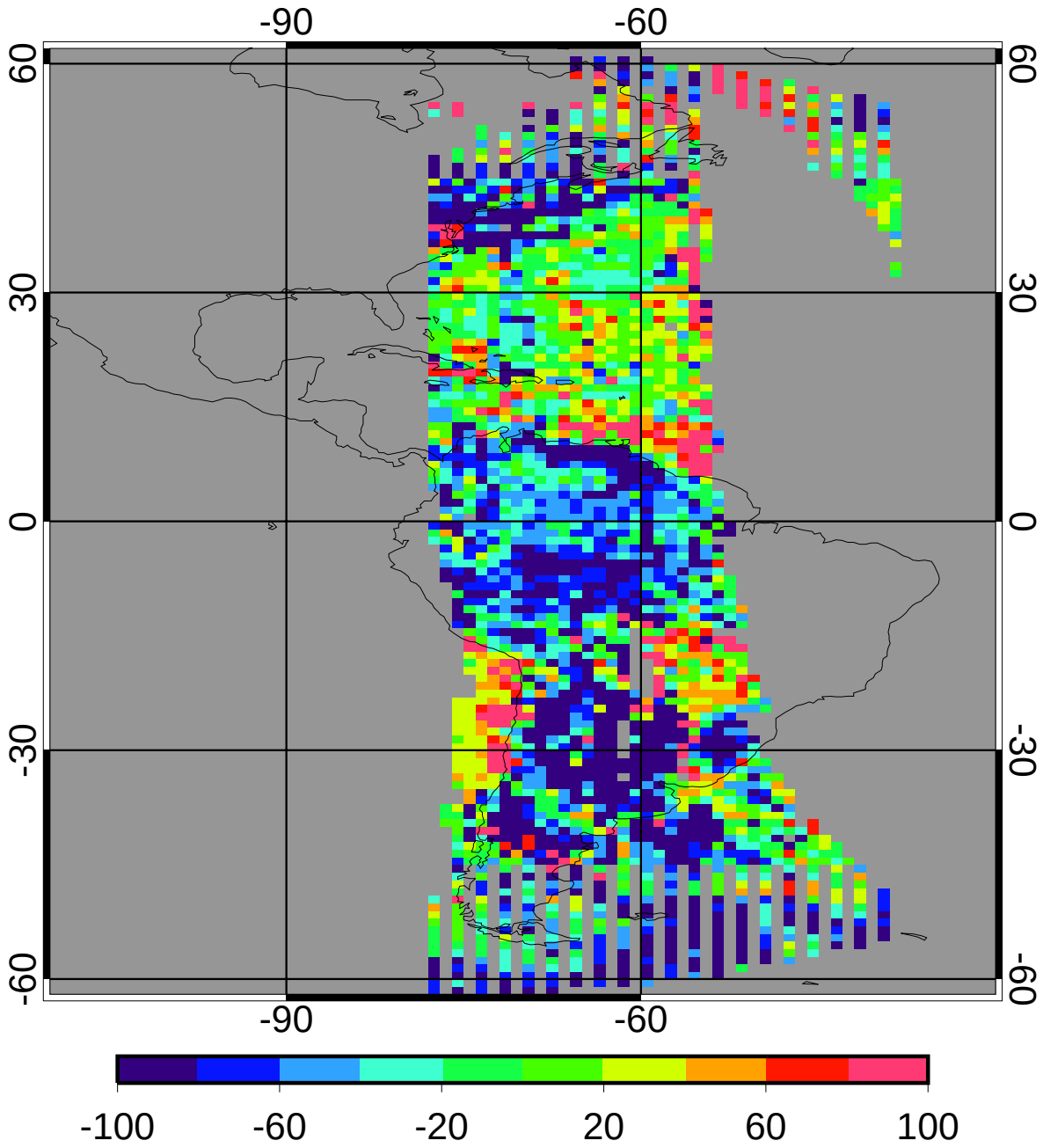
CERES MEAN Daytime Cloud Base Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Base Pressure (mb) Bias

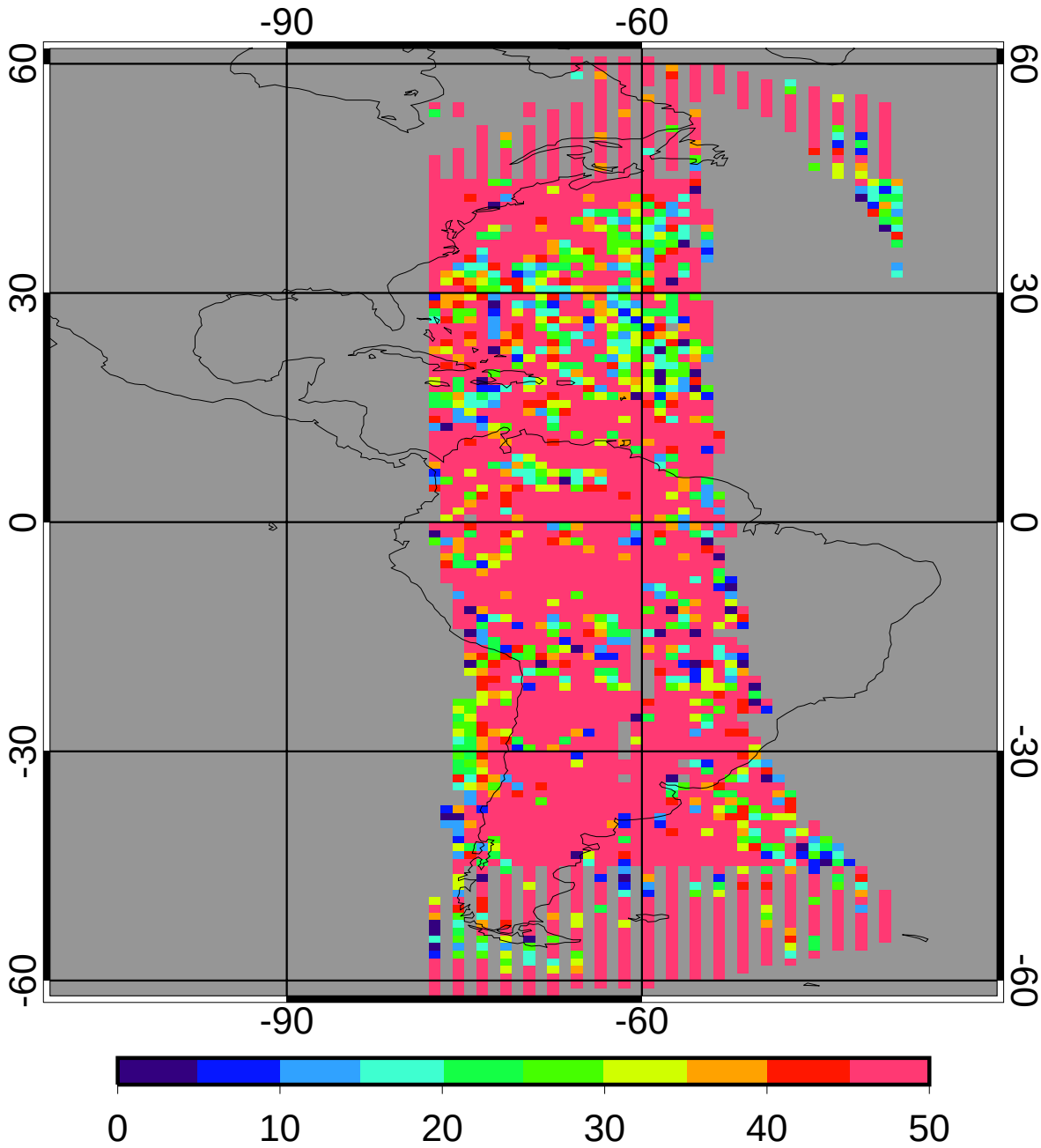
2ch Apr 2010



bias	-34.81	-4.99%
domain sigma	78.80	11.29%

GGEO - CERES Daytime Cloud Base Pressure (mb) RMS

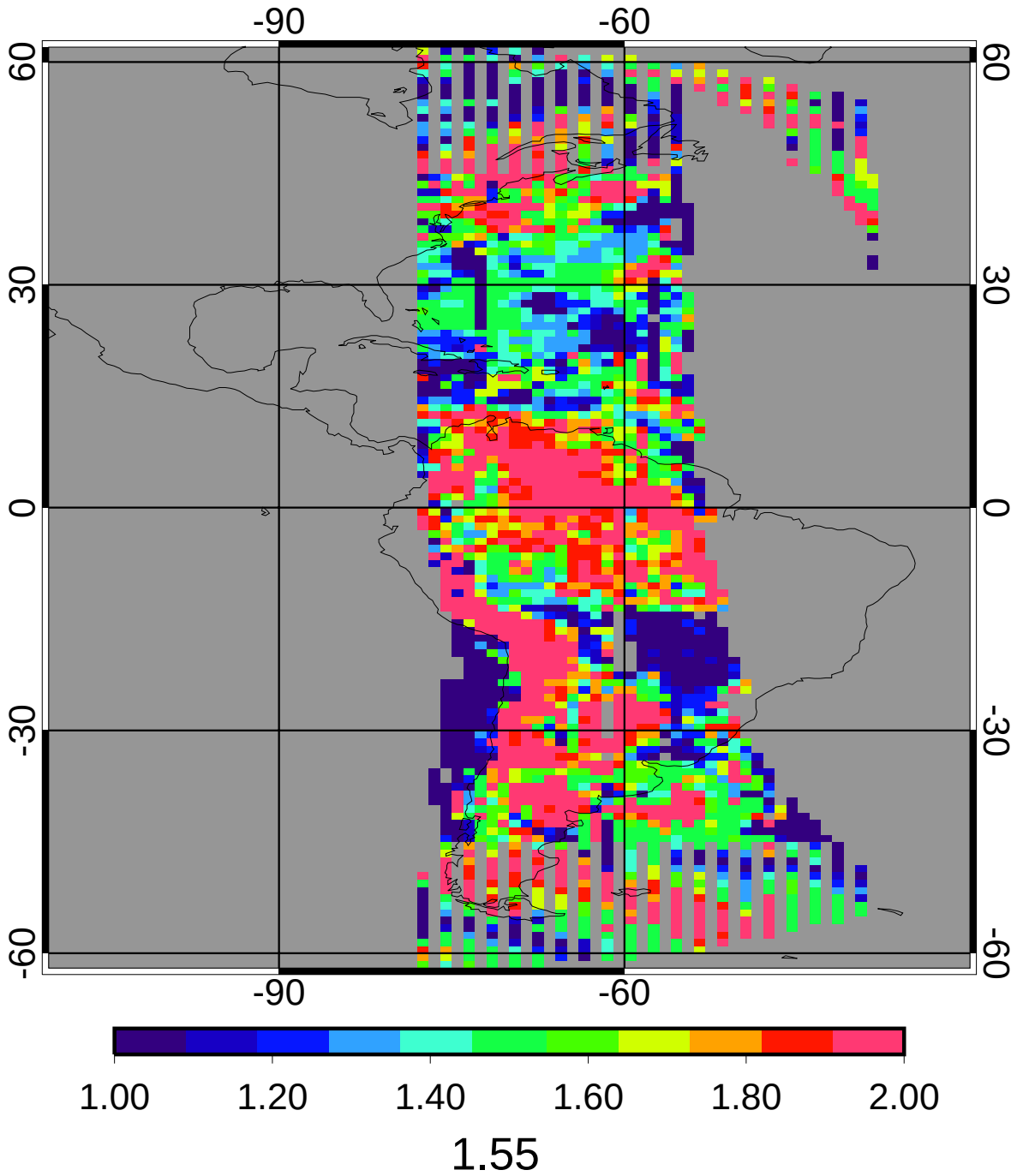
2ch Apr 2010



regave rms	79.49	11.39%
domain rms	98.79	14.16%

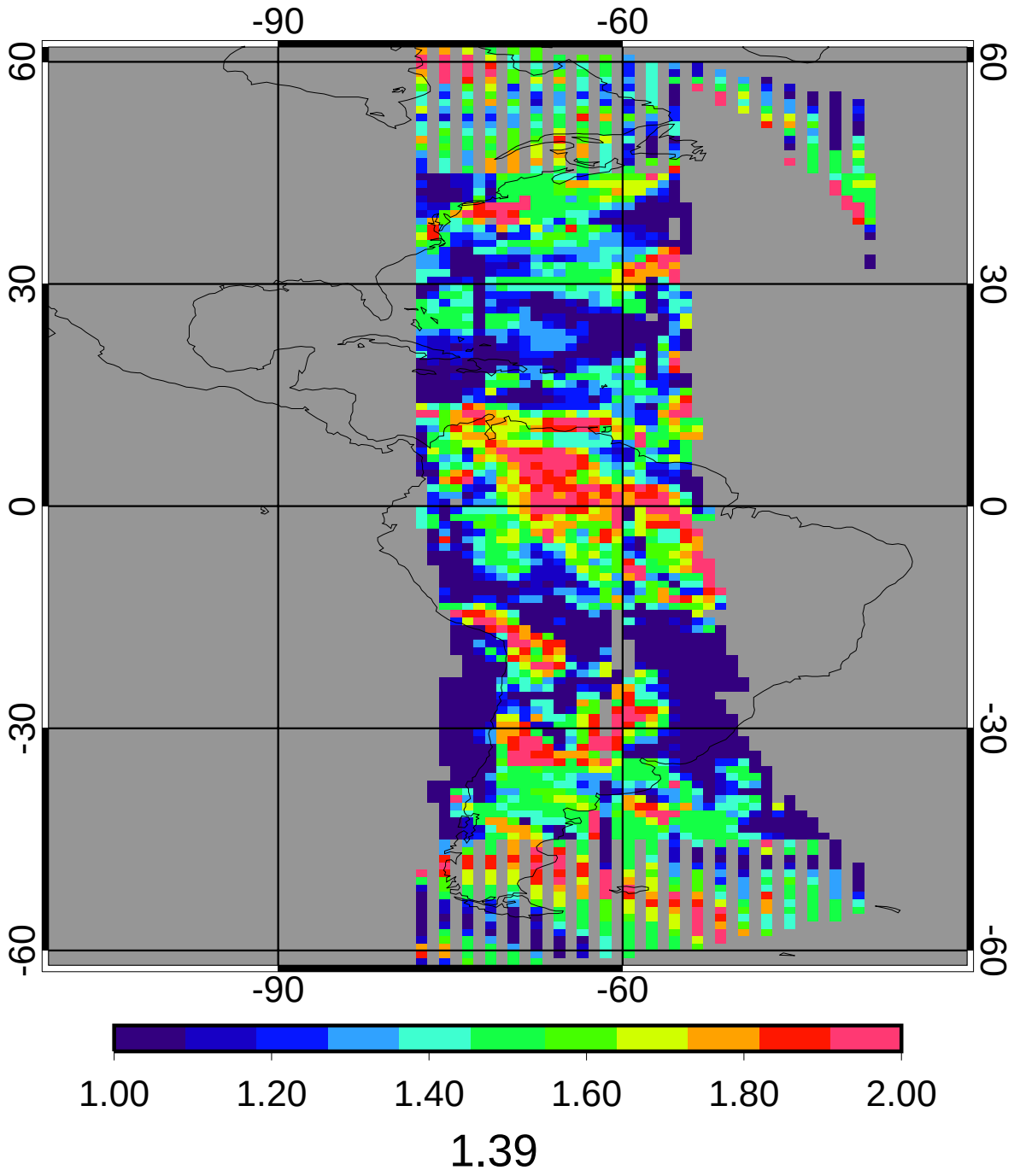
GGEO MEAN Daytime Cloud Phase

2ch Apr 2010



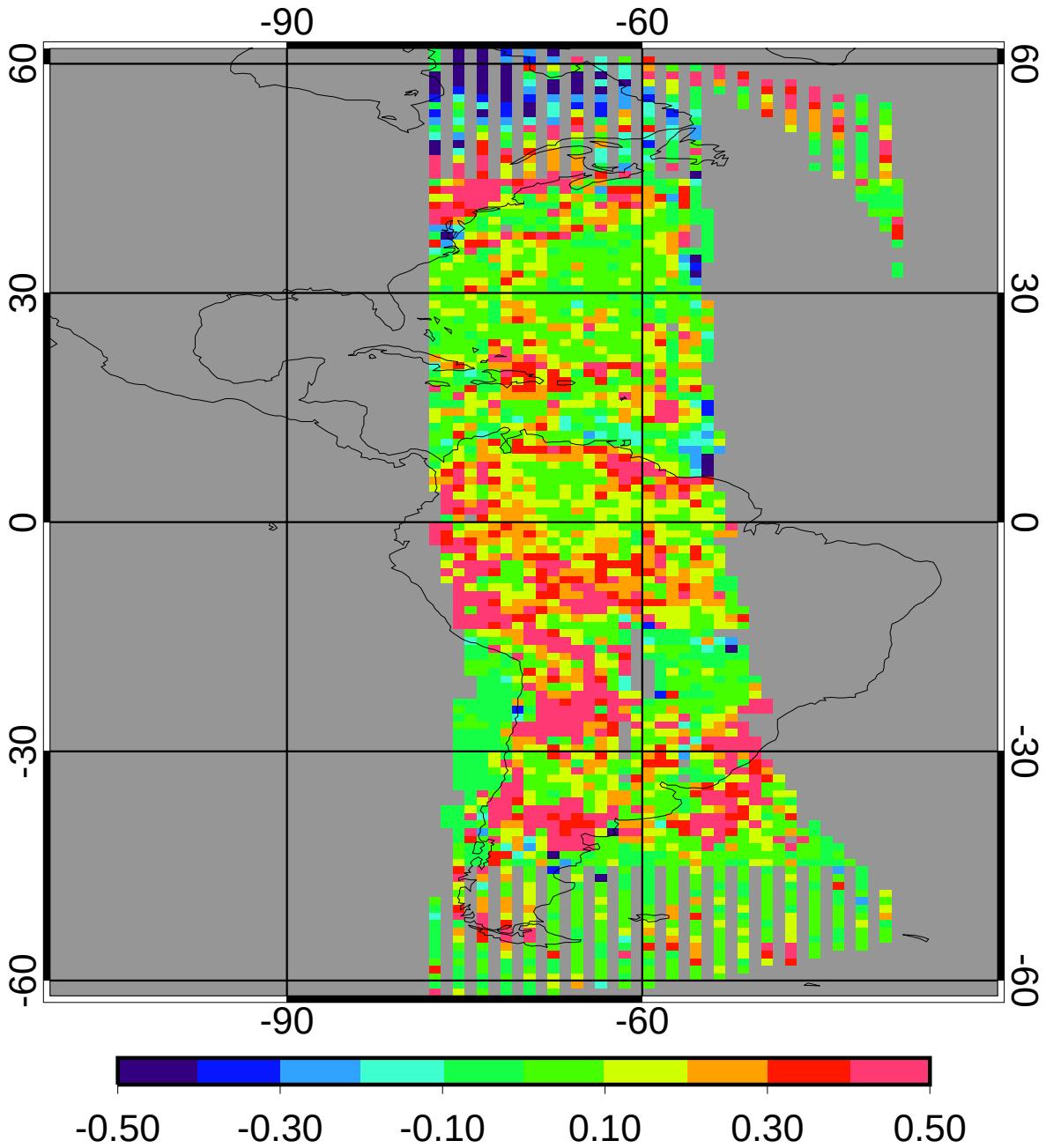
CERES MEAN Daytime Cloud Phase

2ch Apr 2010



GGEO - CERES Daytime Cloud Phase Bias

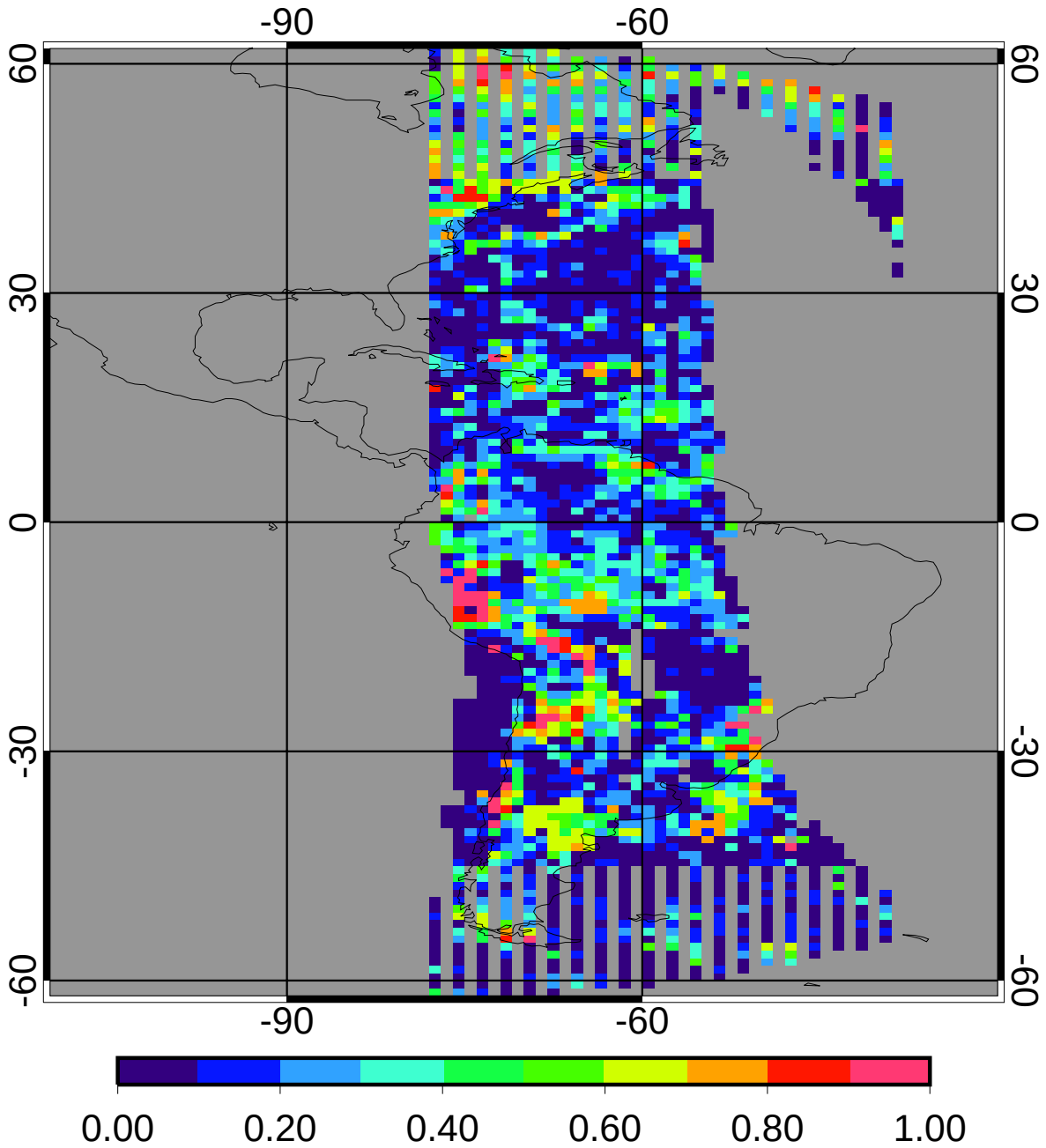
2ch Apr 2010



bias	0.16	11.58%
domain sigma	0.21	15.03%

GGEO - CERES Daytime Cloud Phase RMS

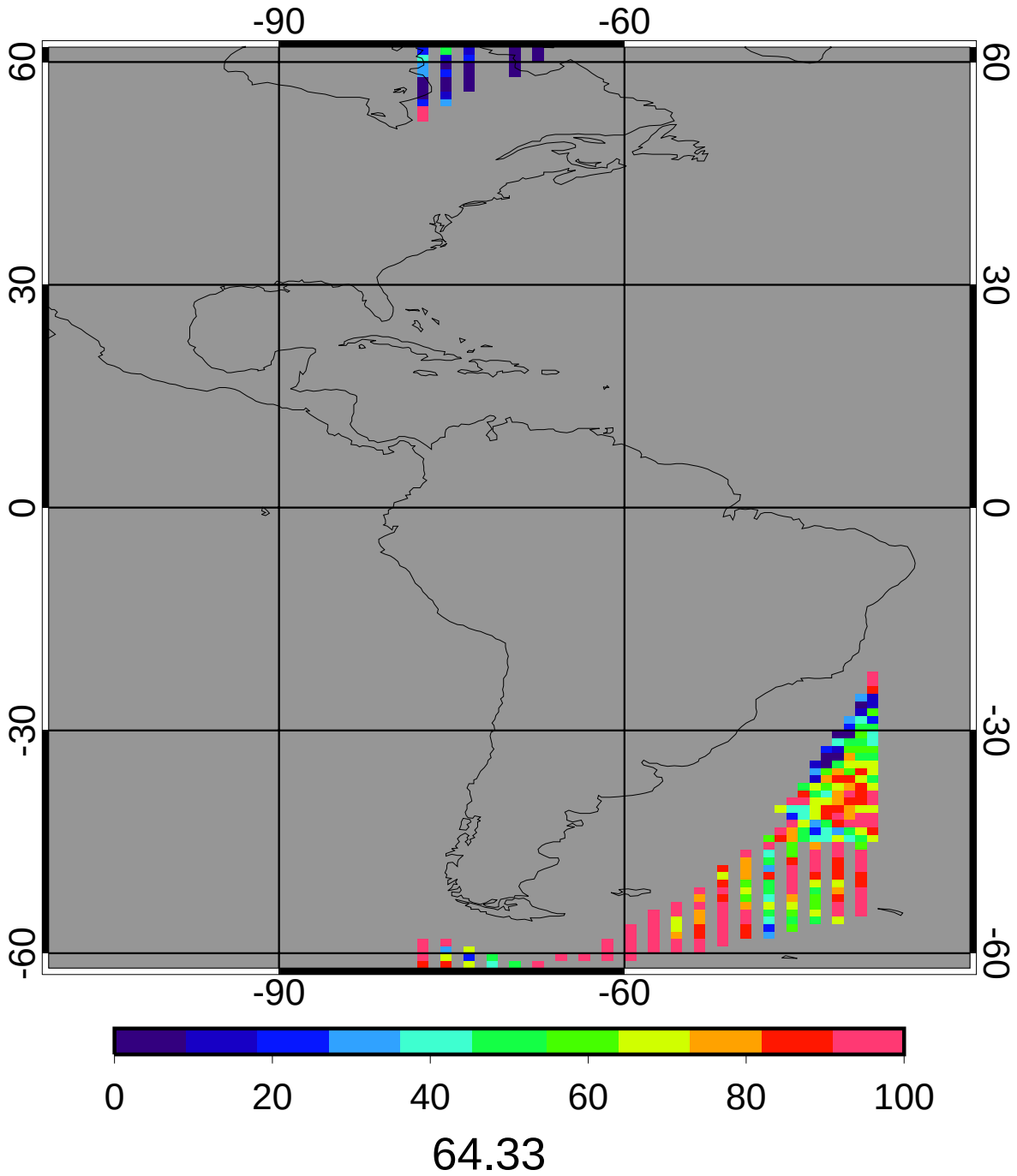
2ch Apr 2010



regave rms	0.23	16.58%
domain rms	0.29	20.72%

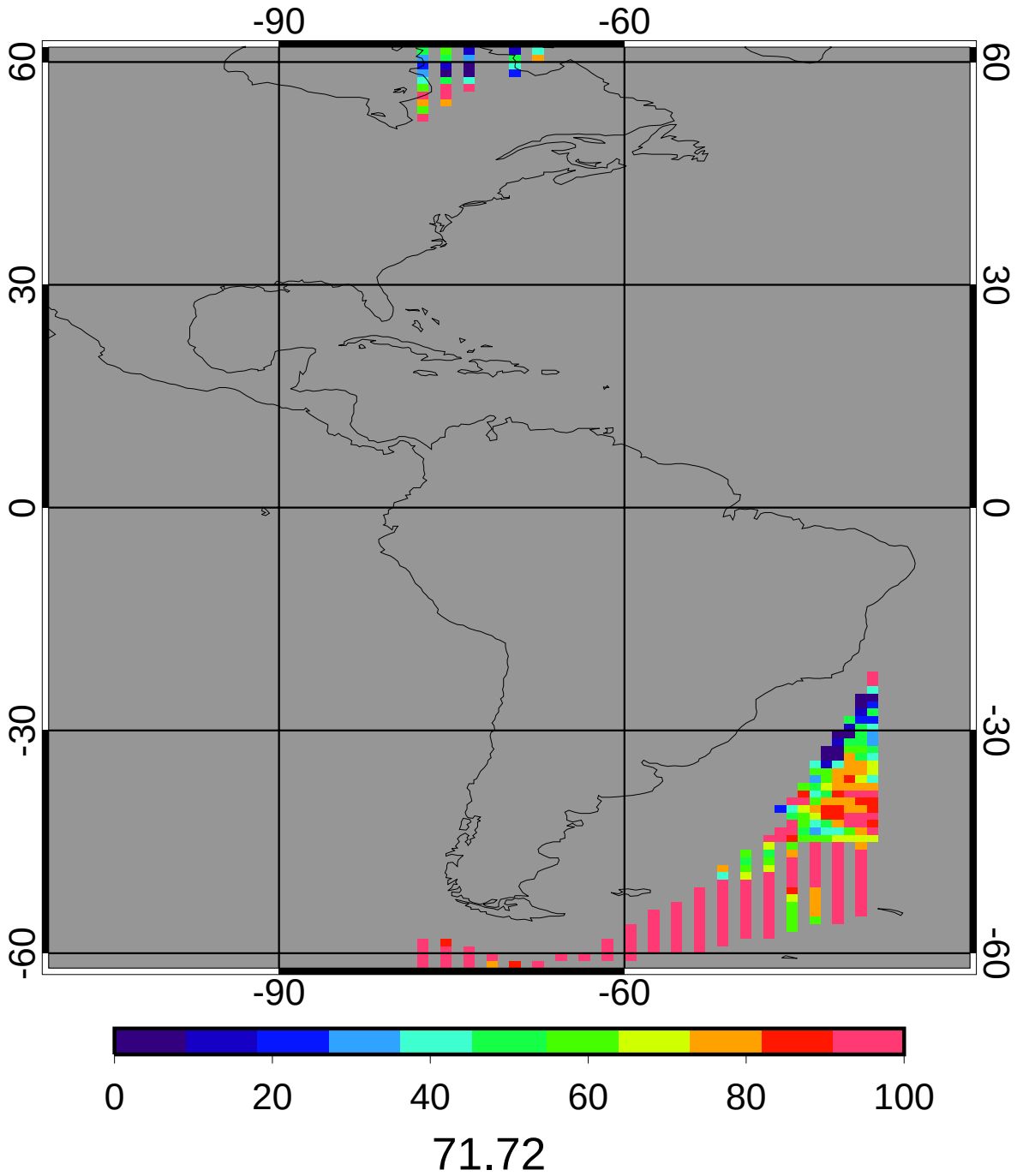
GGEO MEAN Nighttime Cloud Amount (%)

2ch Apr 2010



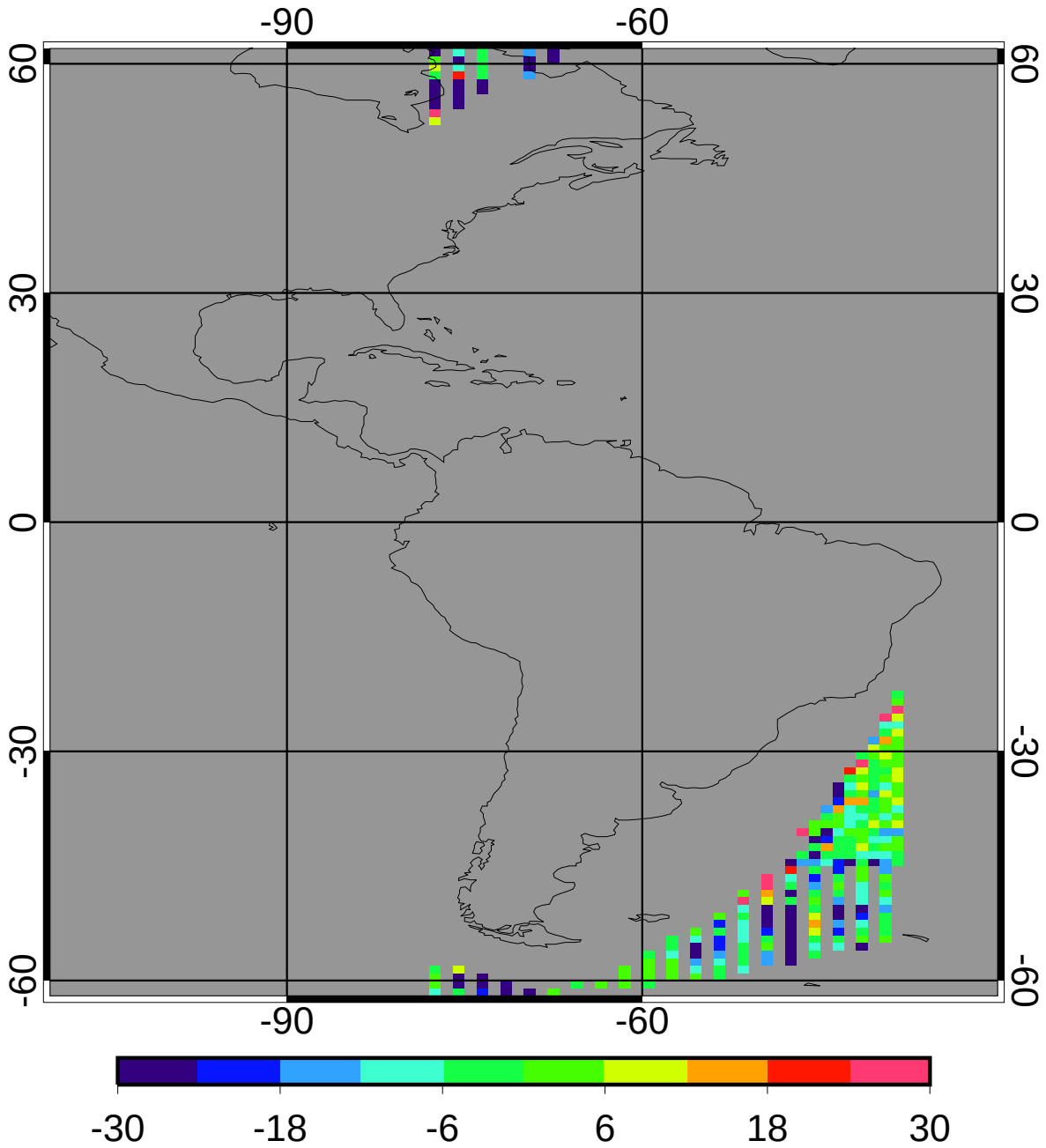
CERES MEAN Nighttime Cloud Amount (%)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Amount (%) Bias

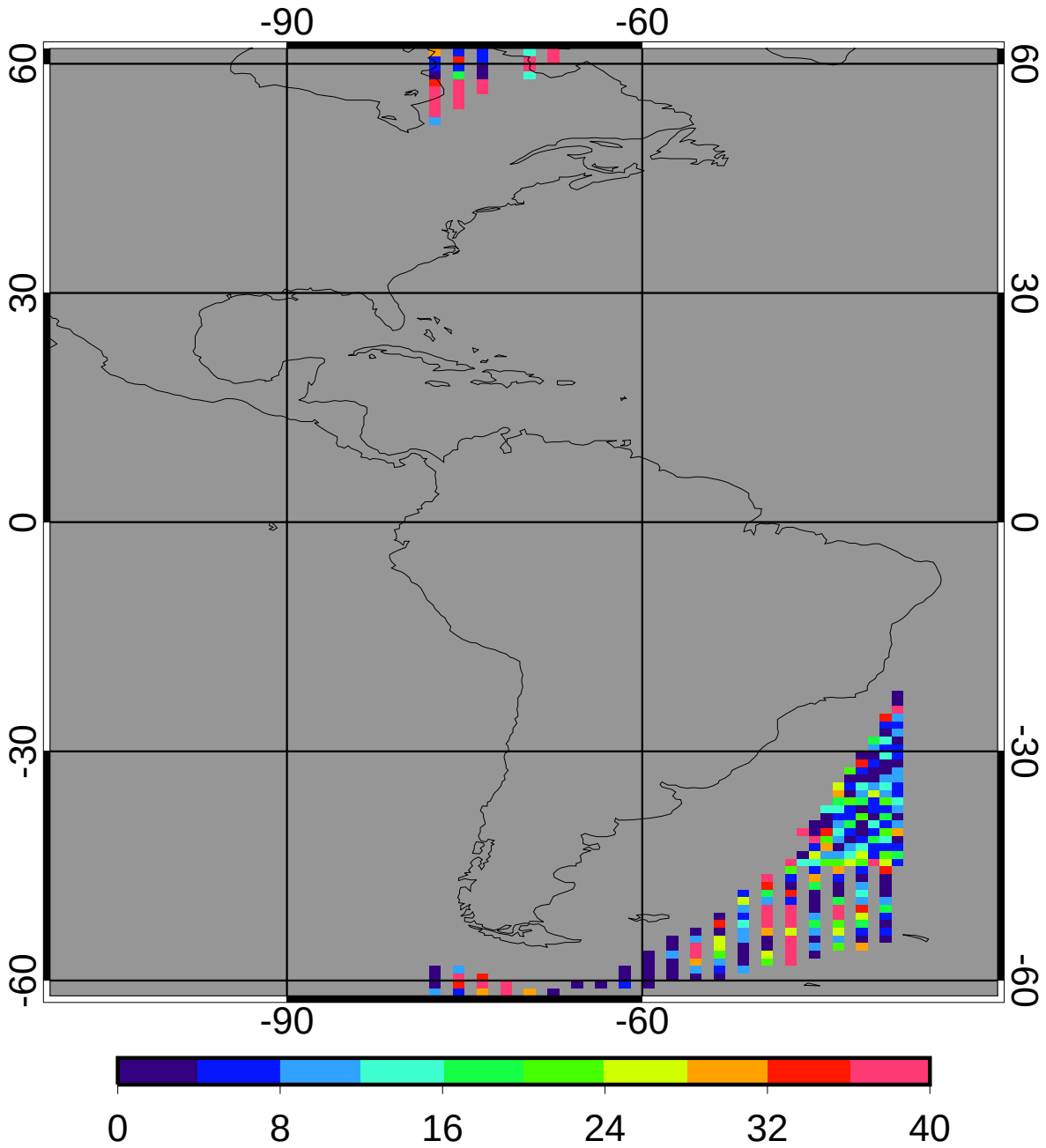
2ch Apr 2010



bias	-7.39	-10.31%
domain sigma	12.89	17.97%

GGEO - CERES Nighttime Cloud Amount (%) RMS

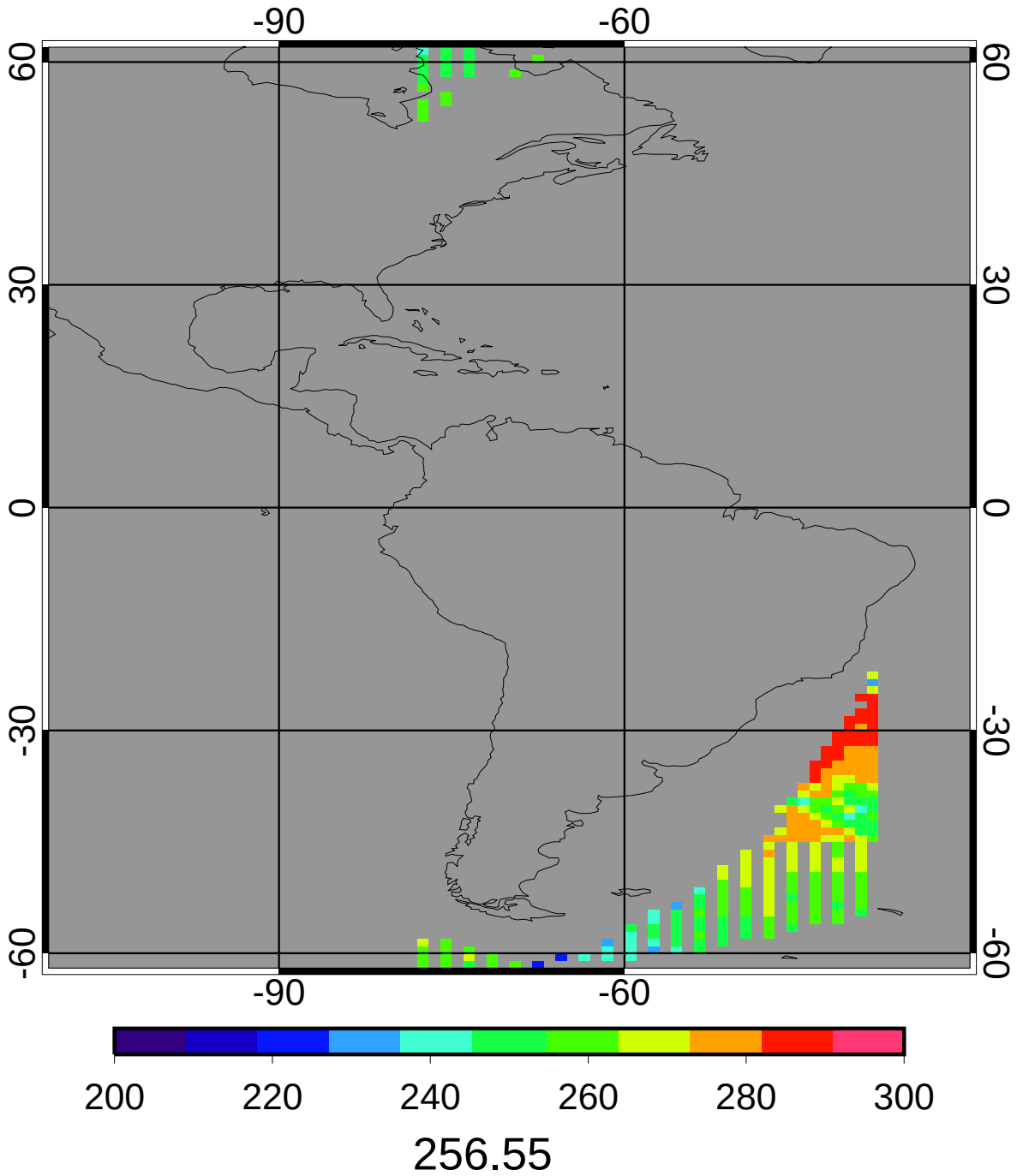
2ch Apr 2010



regave rms	16.34	22.78%
domain rms	17.36	24.21%

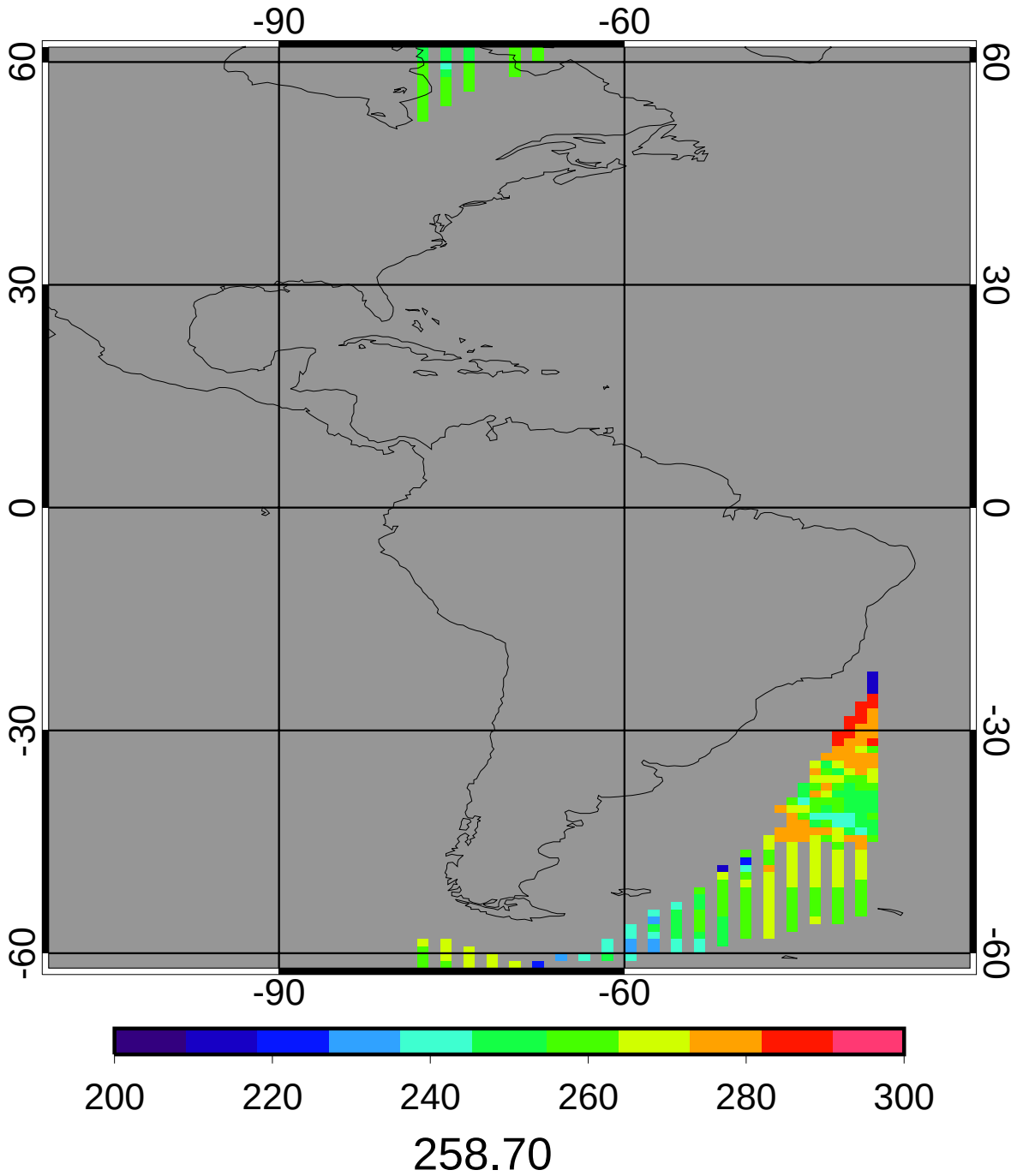
GGEO MEAN Nighttime Cloud Temperature (K)

2ch Apr 2010



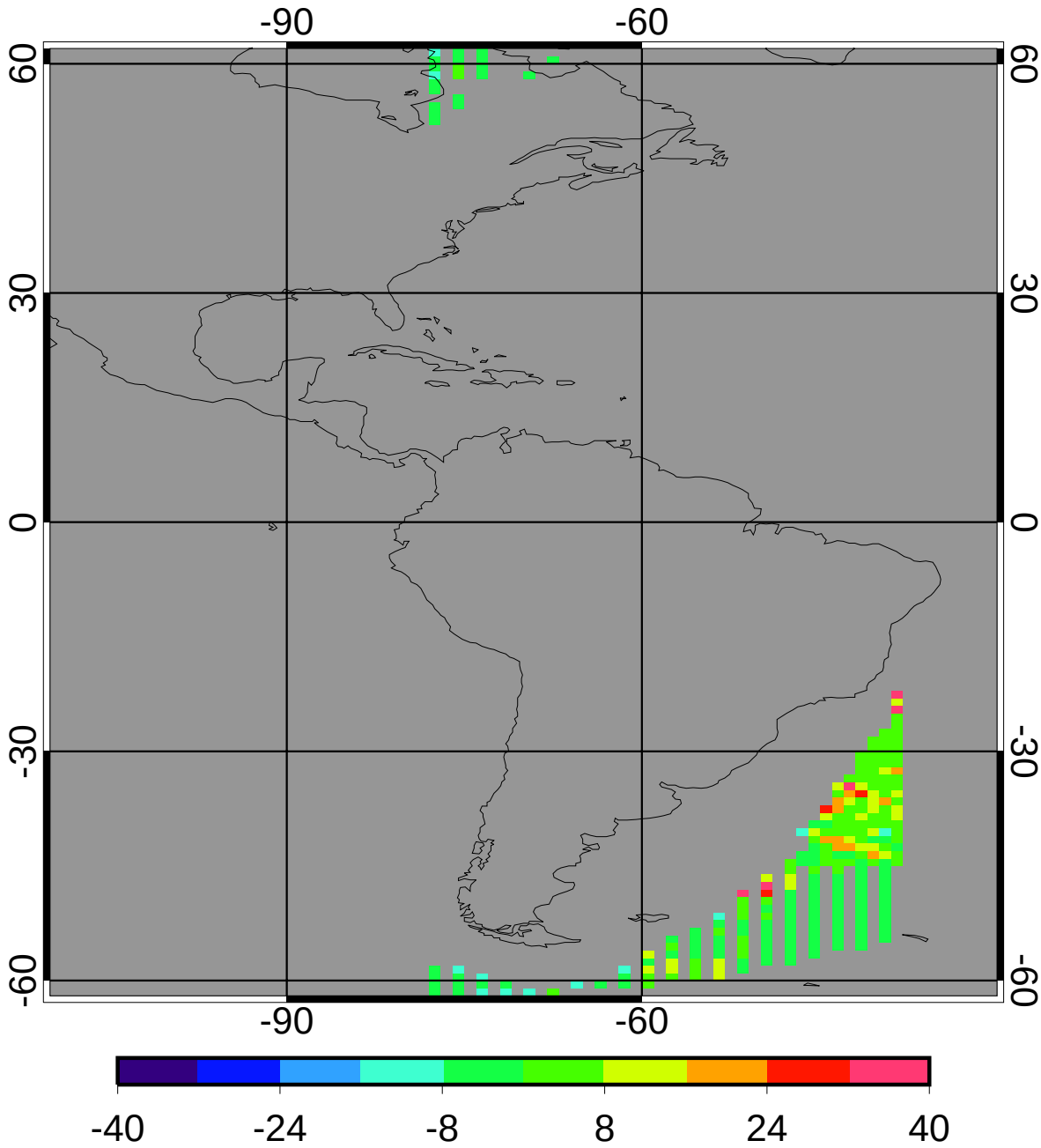
CERES MEAN Nighttime Cloud Temperature (K)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Temperature (K) Bias

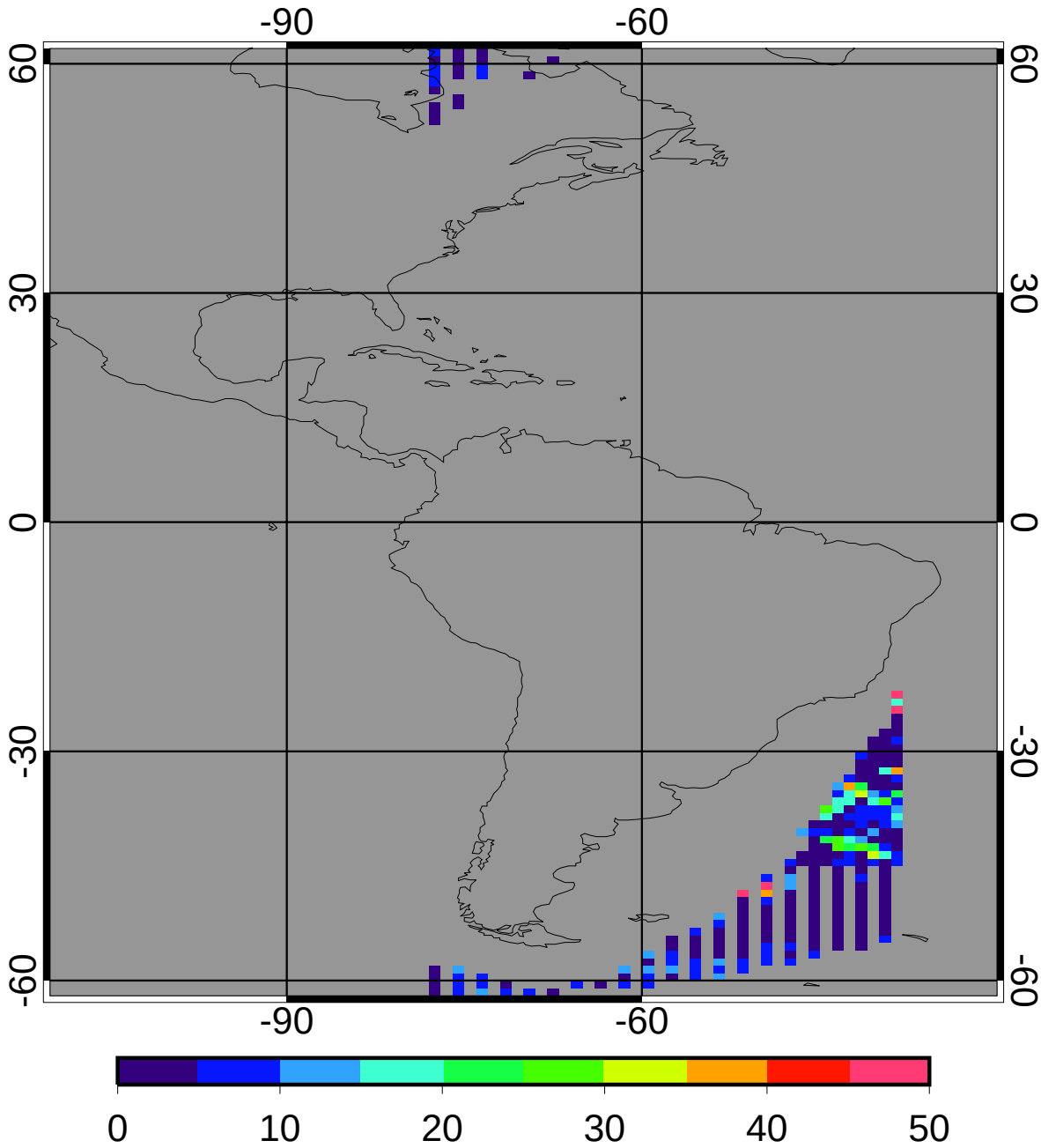
2ch Apr 2010



bias	3.19	1.23%
domain sigma	7.27	2.81%

GGEO - CERES Nighttime Cloud Temperature (K) RMS

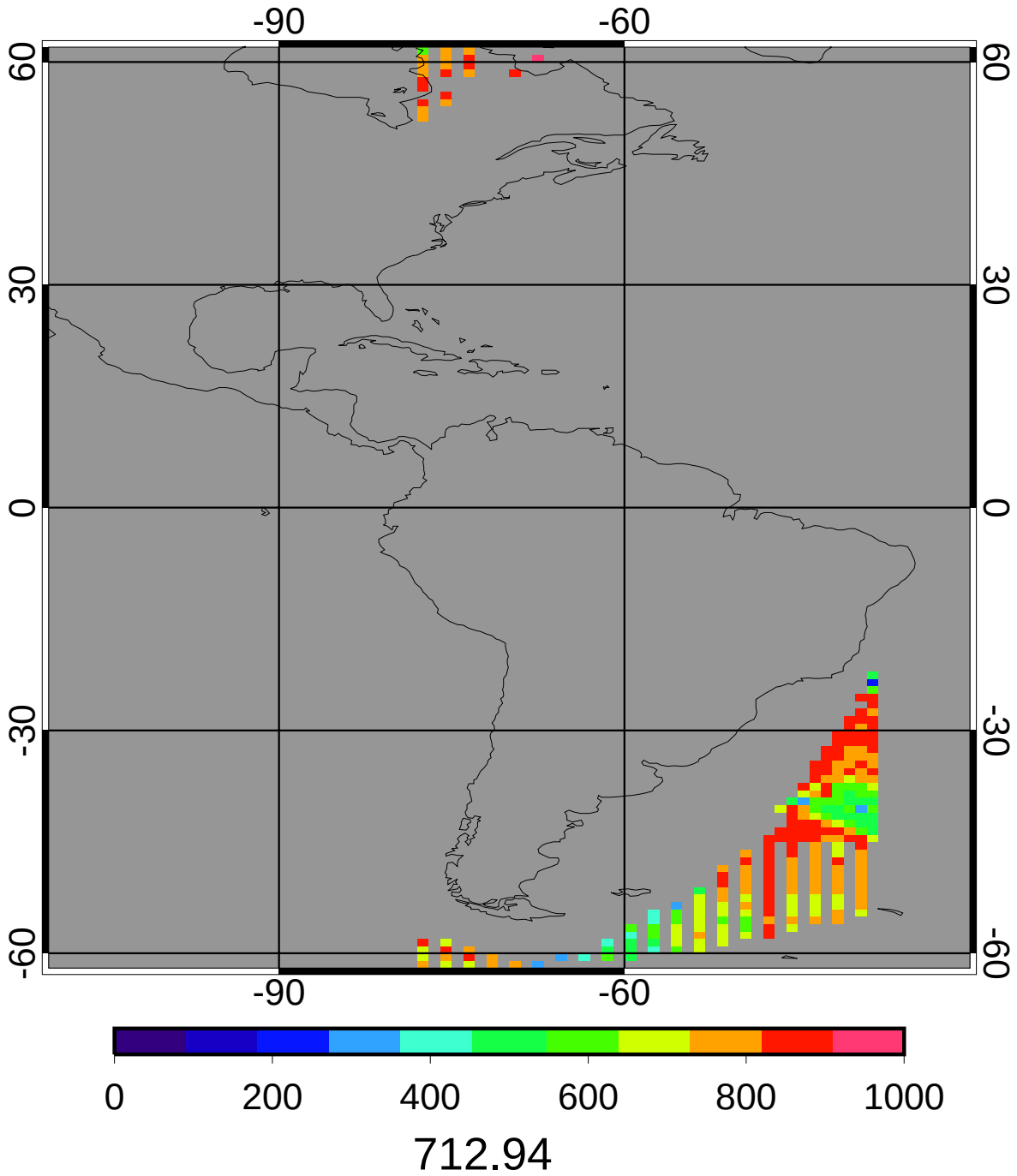
2ch Apr 2010



regave rms	7.28	2.81%
domain rms	9.73	3.76%

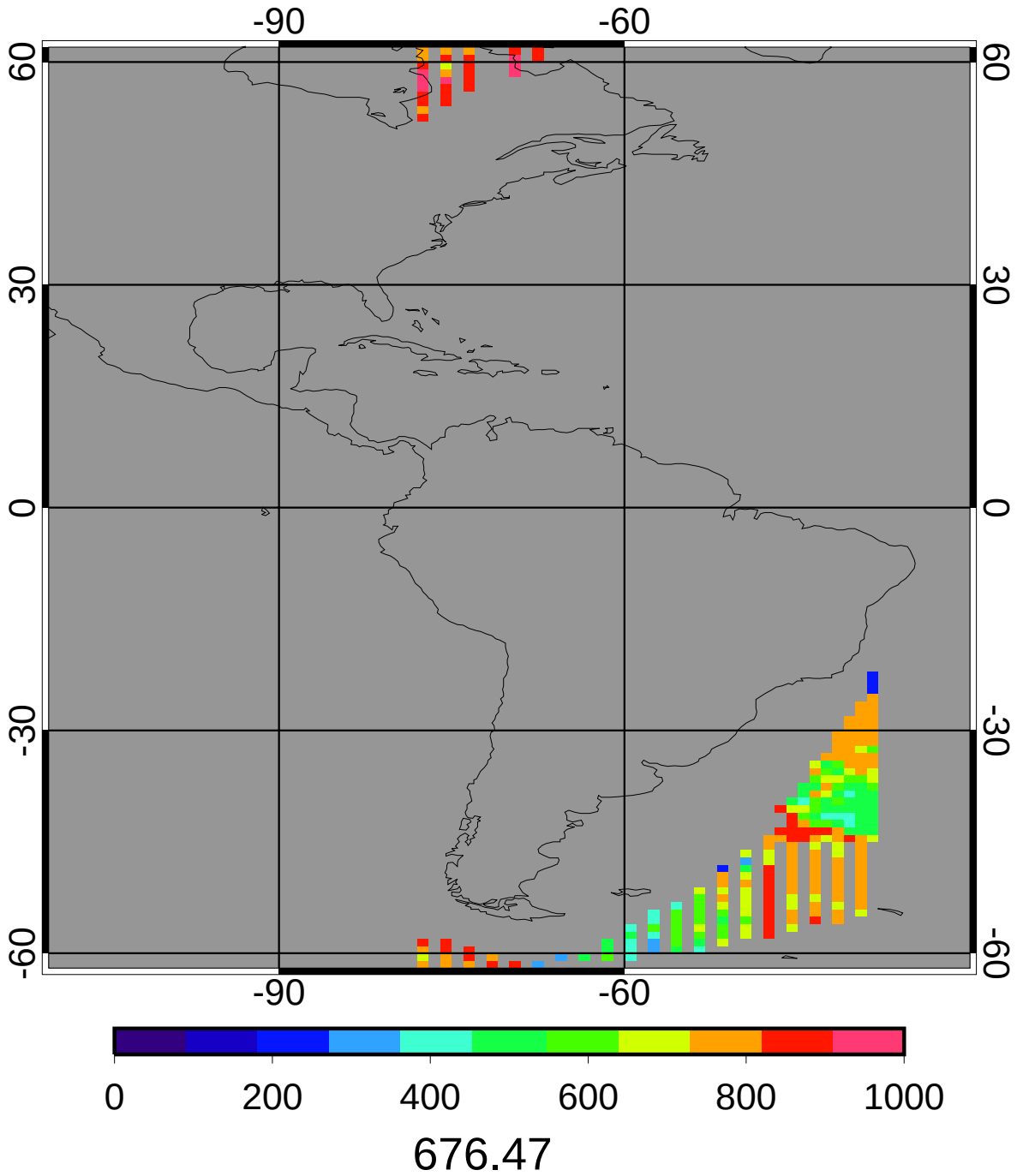
GGEO MEAN Nighttime Cloud Eff Pressure (mb)

2ch Apr 2010



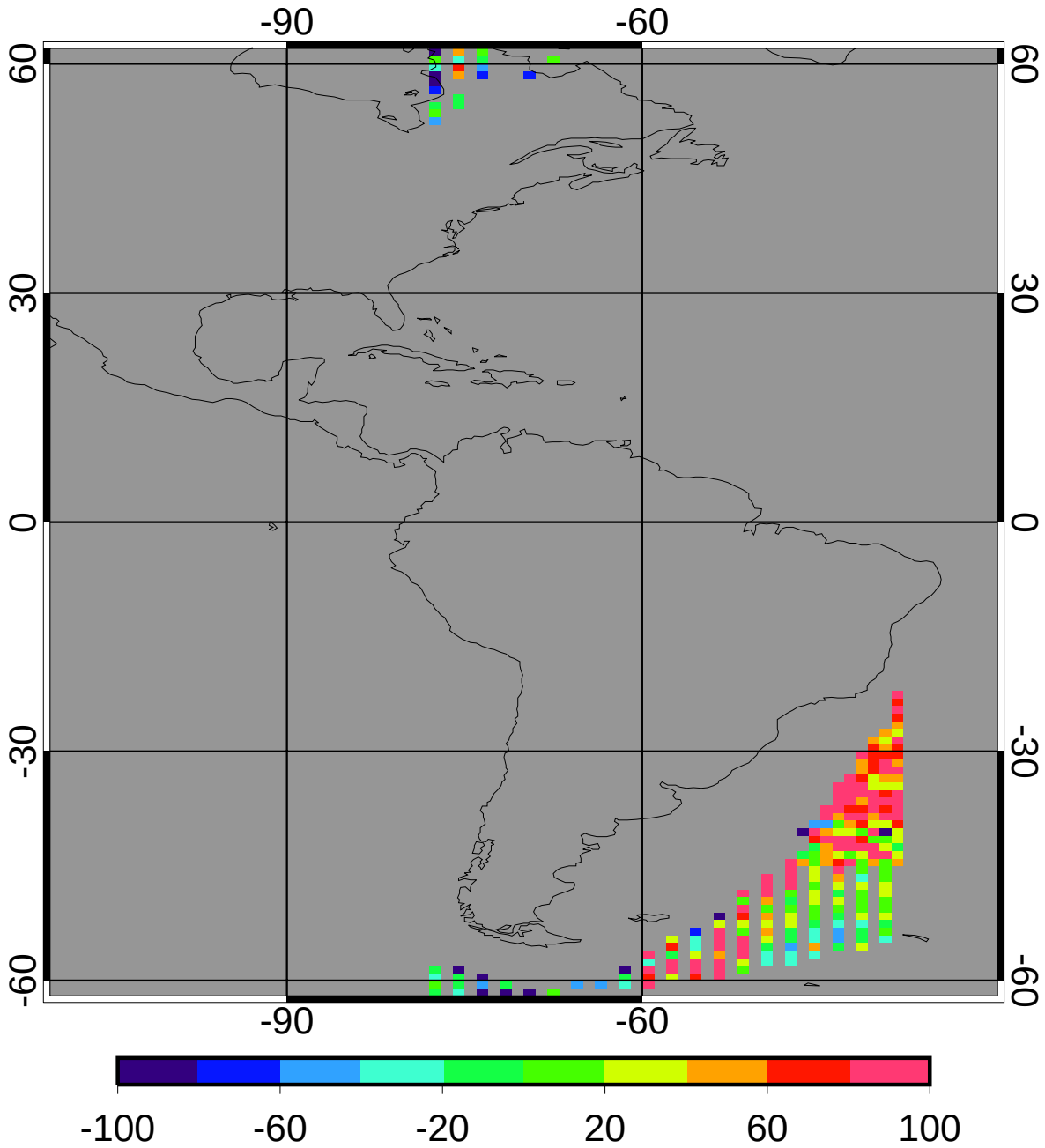
CERES MEAN Nighttime Cloud Eff Pressure (mb)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Eff Pressure (mb) Bias

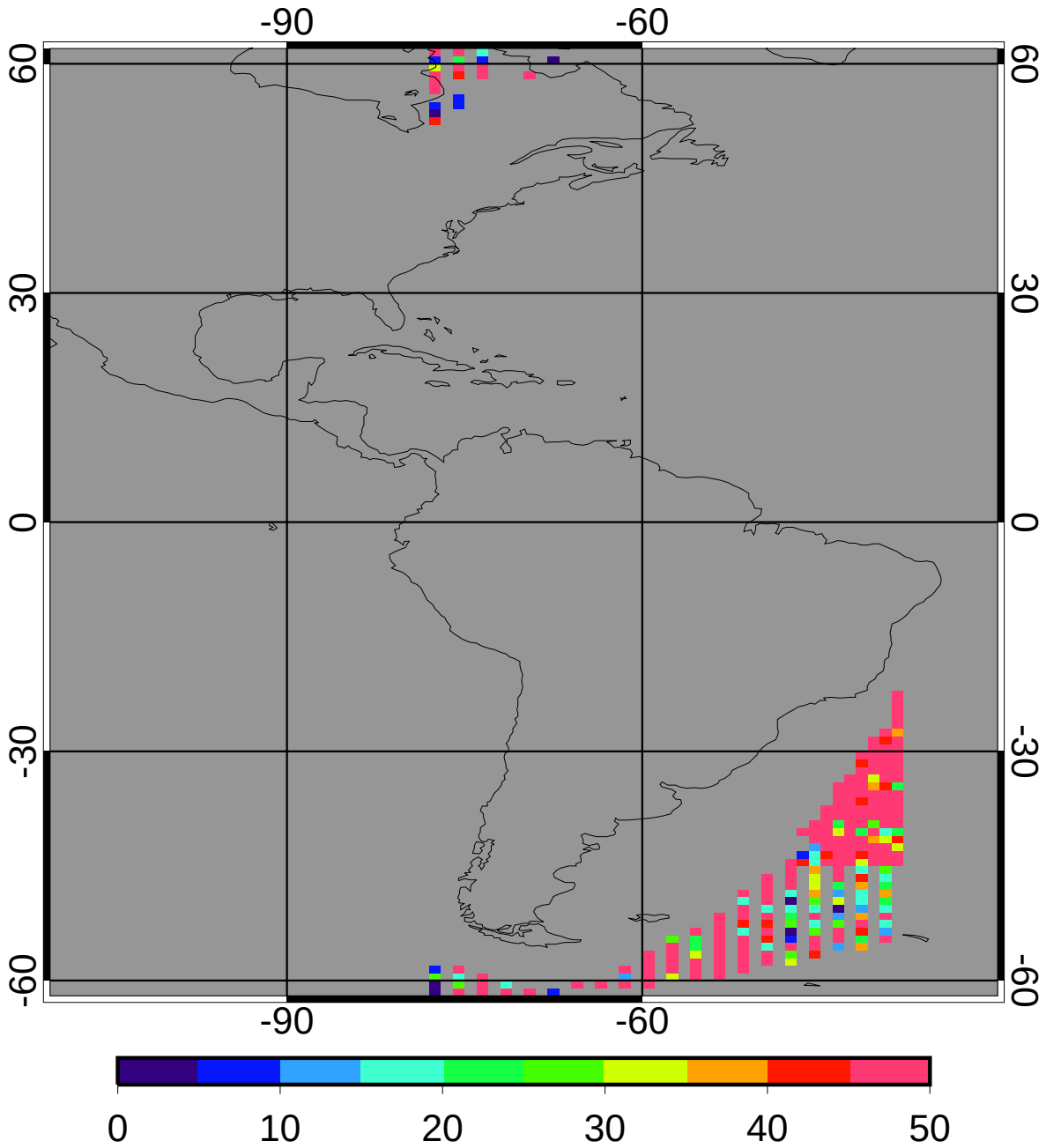
2ch Apr 2010



bias	55.37	8.19%
domain sigma	72.36	10.70%

GGEO - CERES Nighttime Cloud Eff Pressure (mb) RMS

2ch Apr 2010

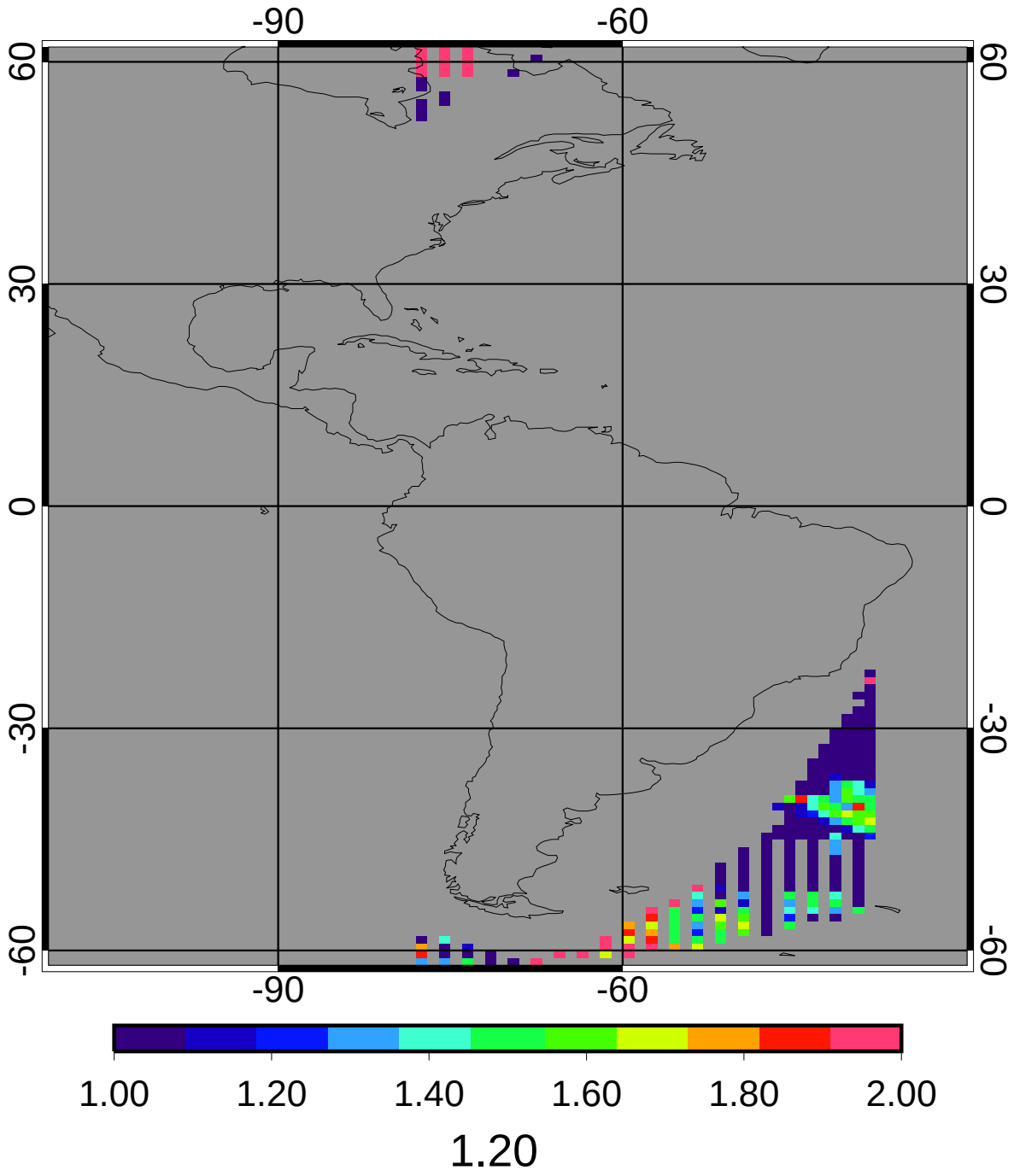


regave rms 88.51 13.08%

domain rms 107.96 15.96%

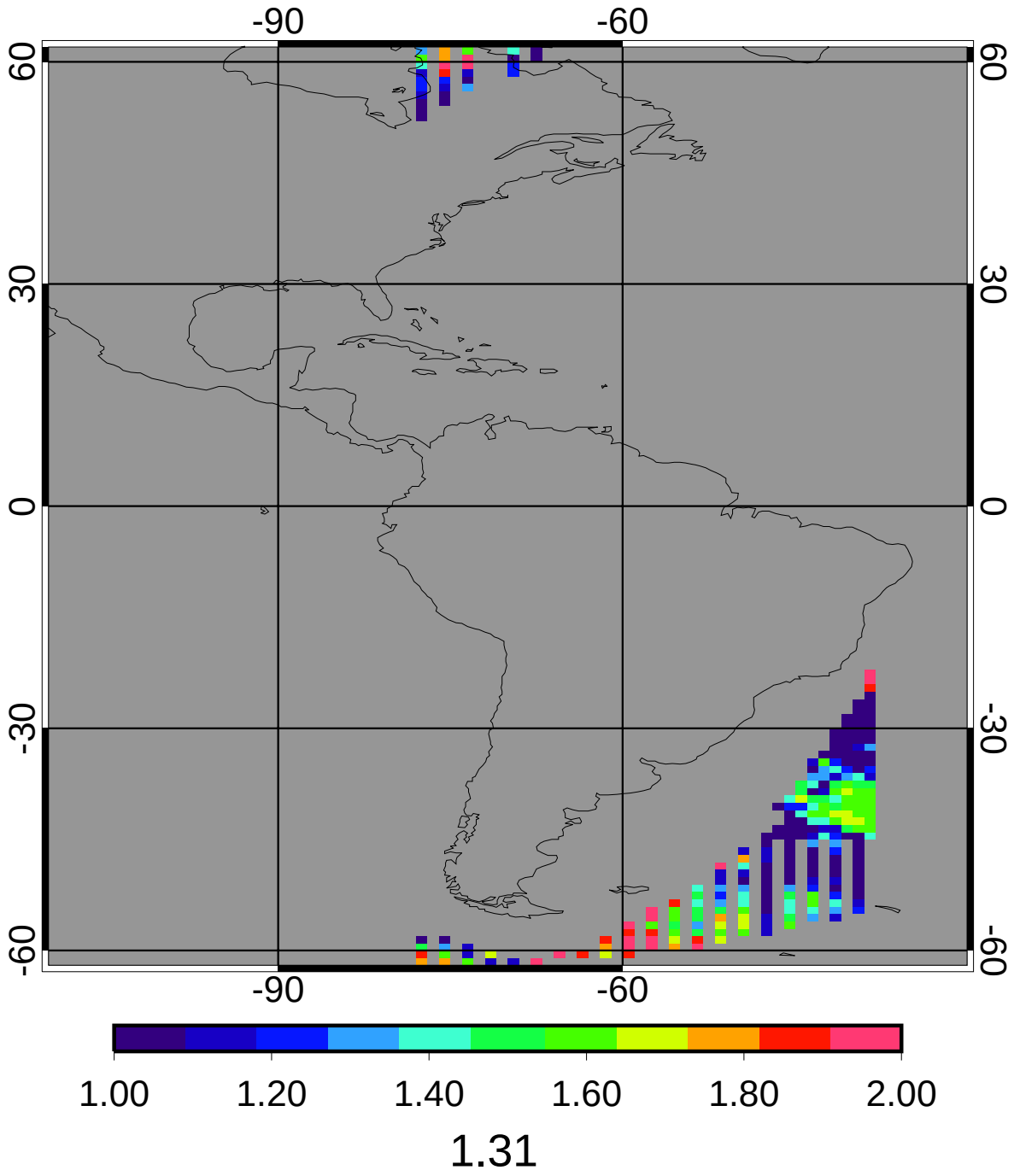
GGEO MEAN Nighttime Cloud Phase

2ch Apr 2010



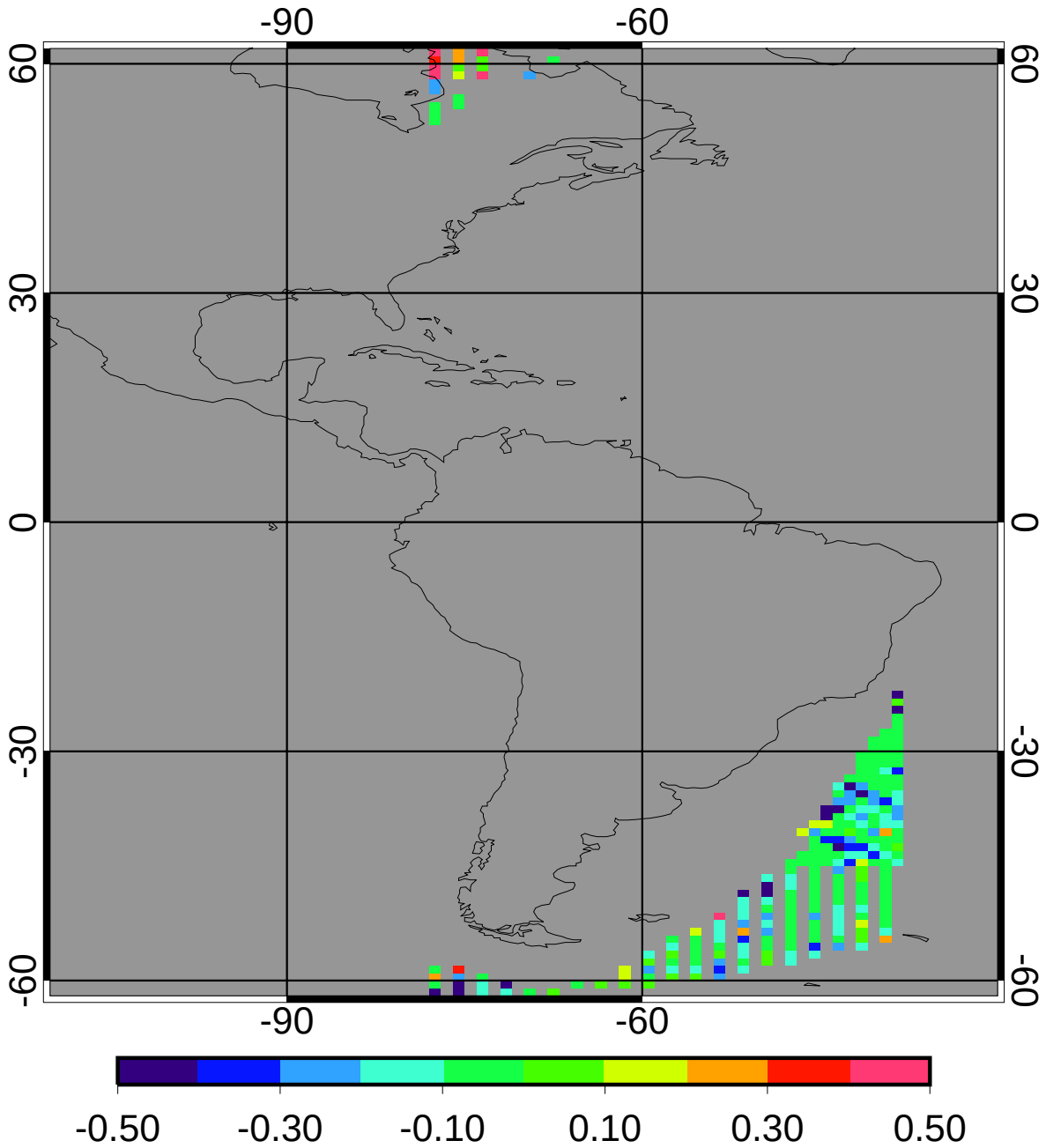
CERES MEAN Nighttime Cloud Phase

2ch Apr 2010



GGEO - CERES Nighttime Cloud Phase Bias

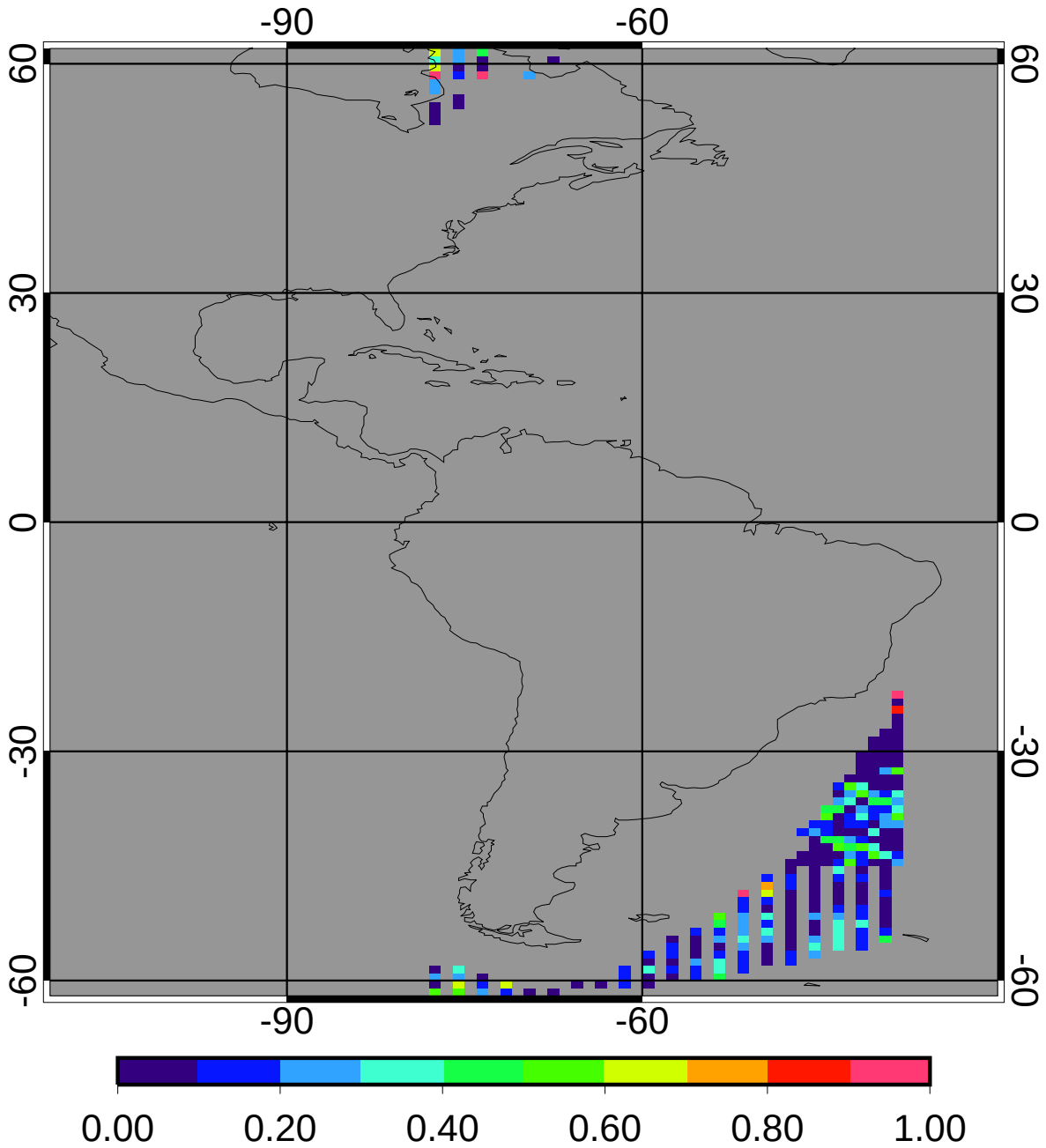
2ch Apr 2010



bias	-0.08	-6.25%
domain sigma	0.15	11.10%

GGEO - CERES Nighttime Cloud Phase RMS

2ch Apr 2010



regave rms	0.17	12.99%
domain rms	0.21	16.26%