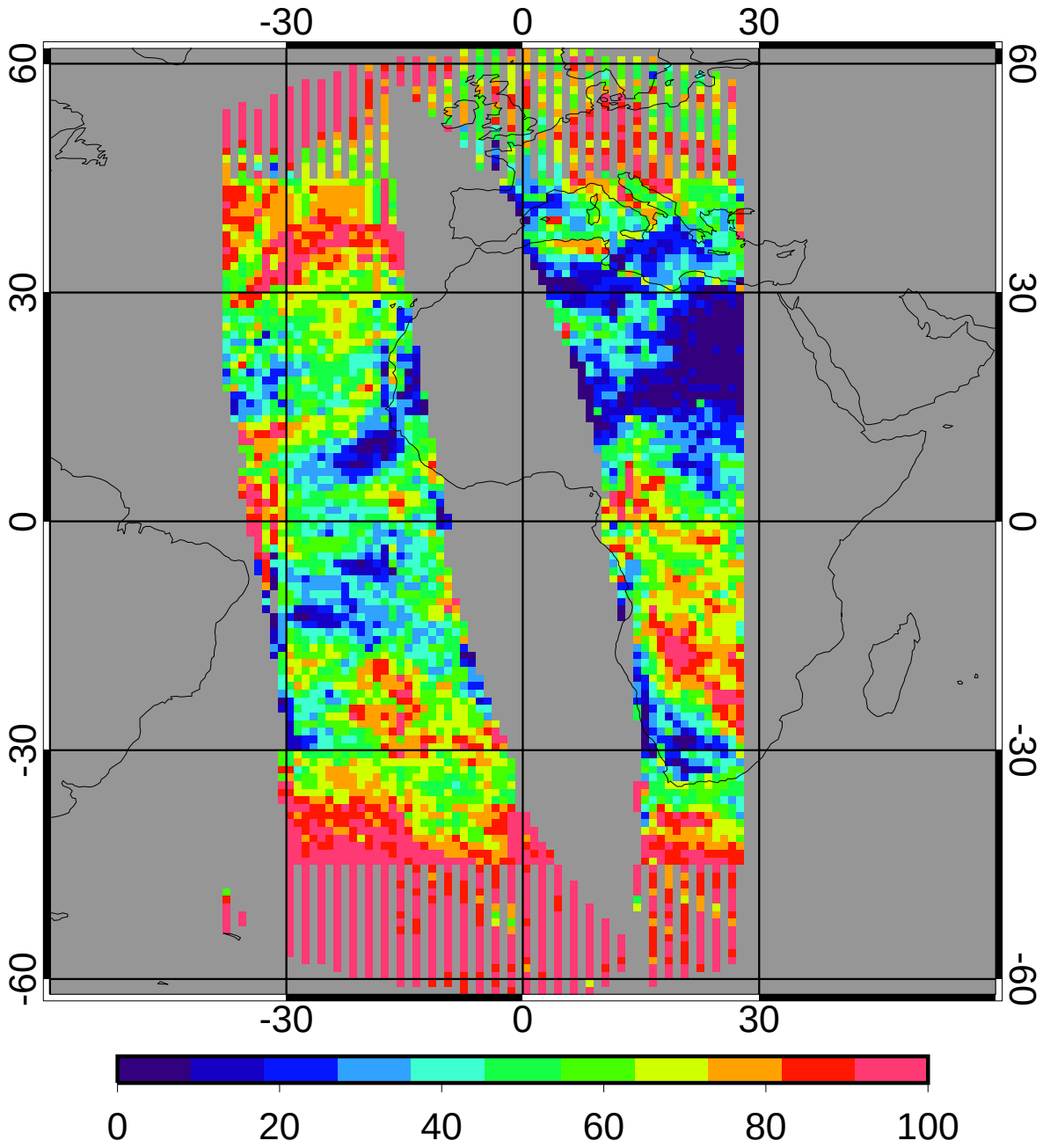
GGEO MEAN Daytime Cloud Amount (%)

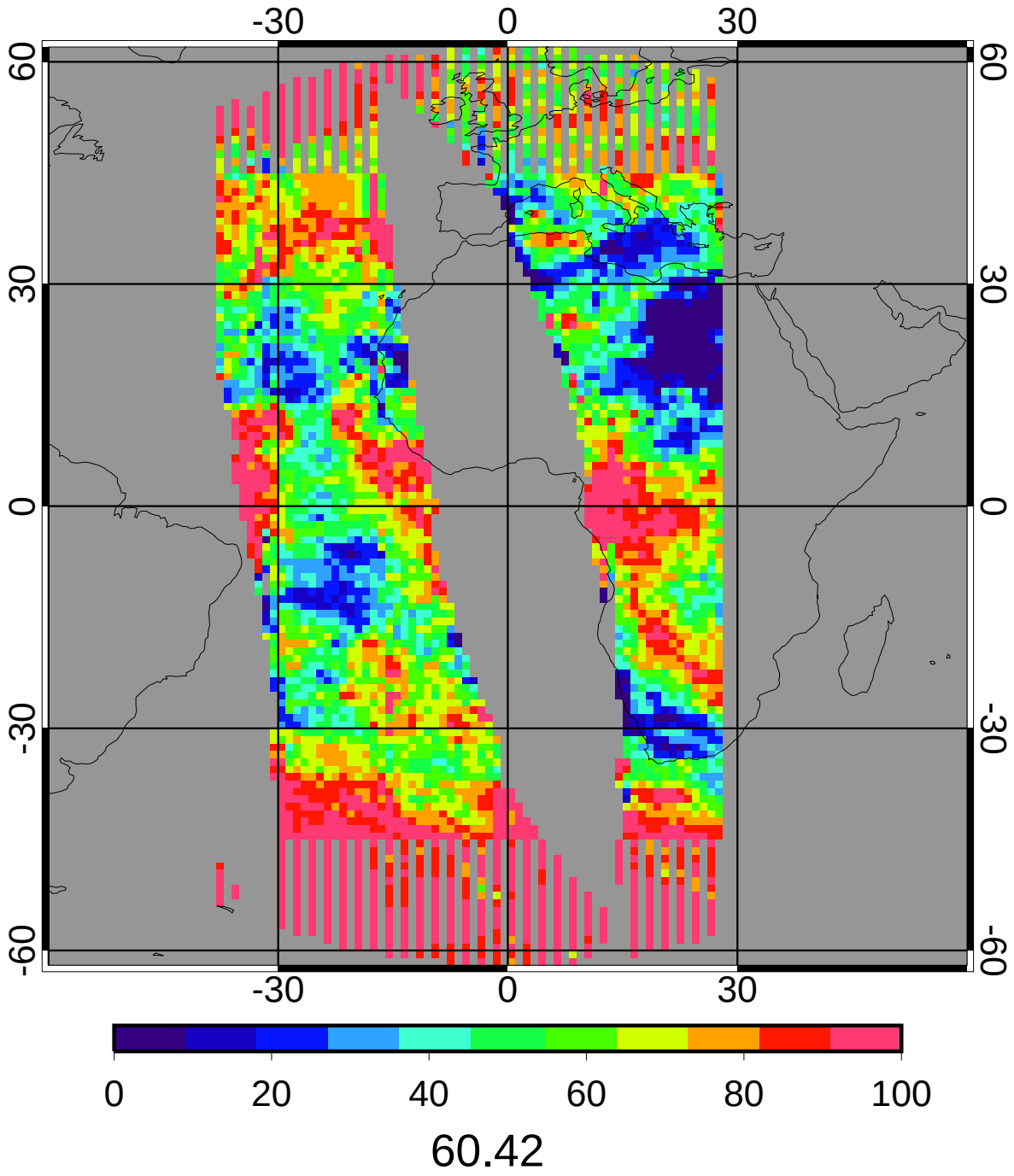
2ch Apr 2010



56.94

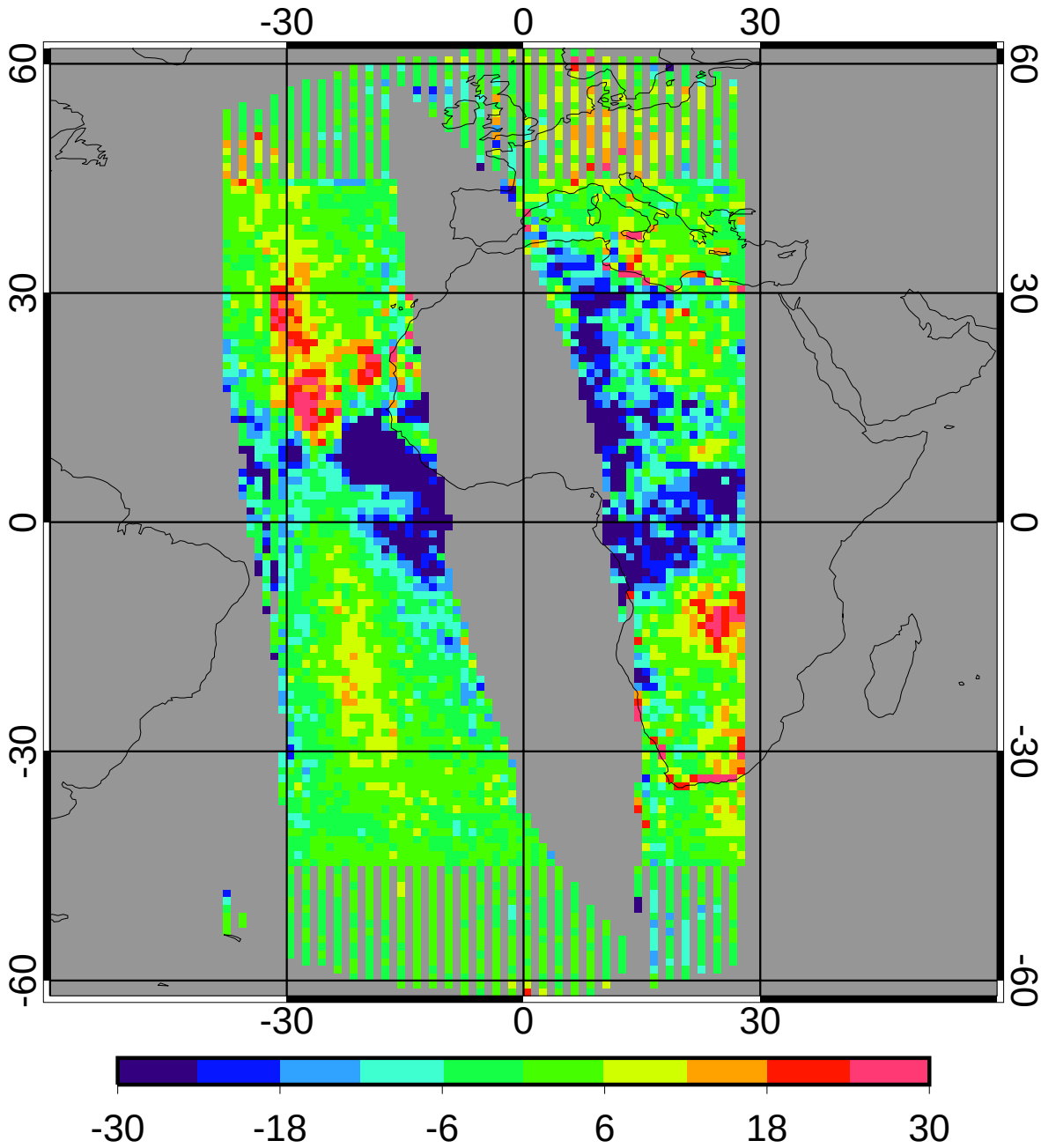
CERES MEAN Daytime Cloud Amount (%)

2ch Apr 2010



GGEO - CERES Daytime Cloud Amount (%) Bias

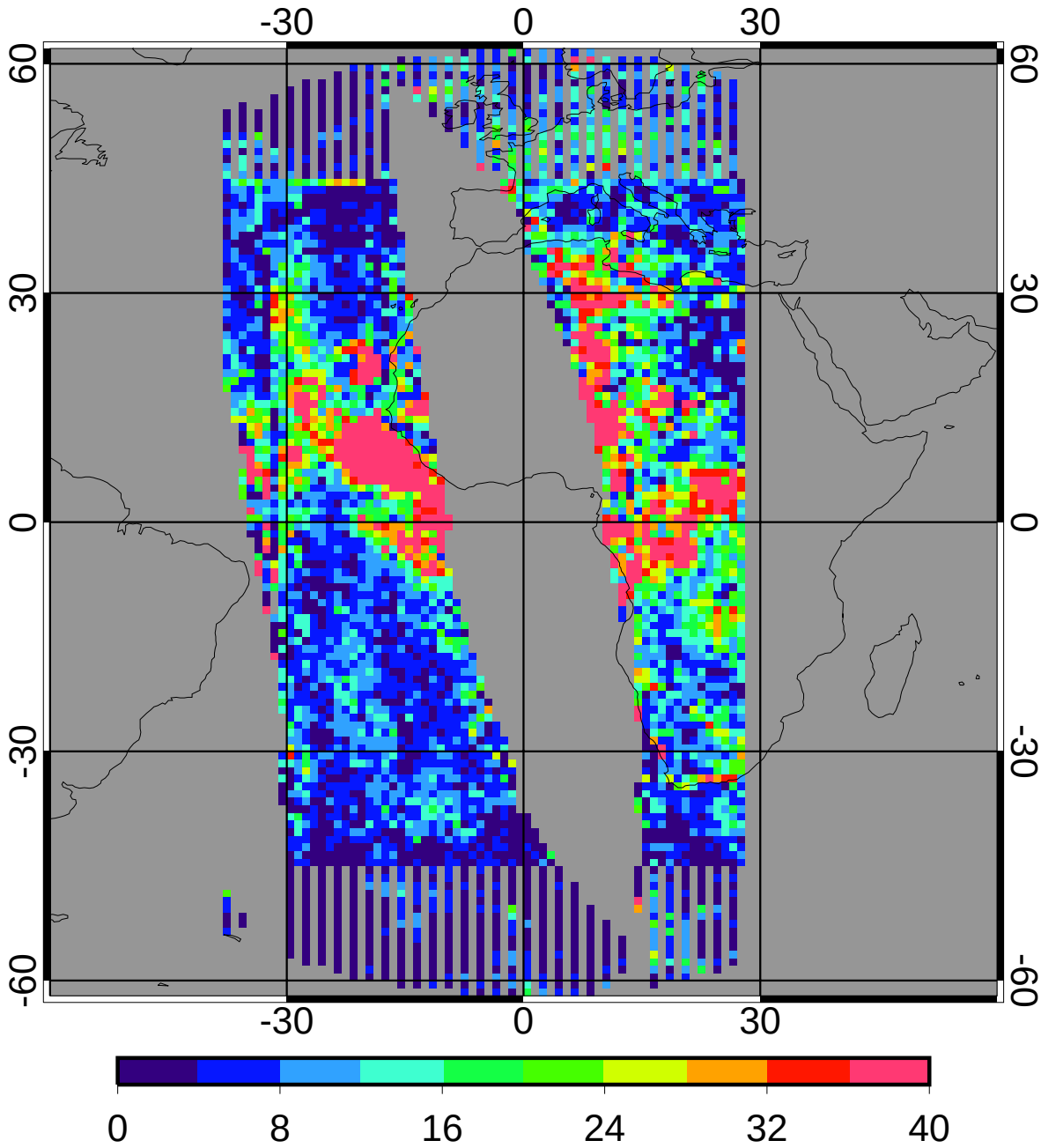
2ch Apr 2010



bias	-3.47	-5.75%
domain sigma	12.82	21.22%

GGEO - CERES Daytime Cloud Amount (%) RMS

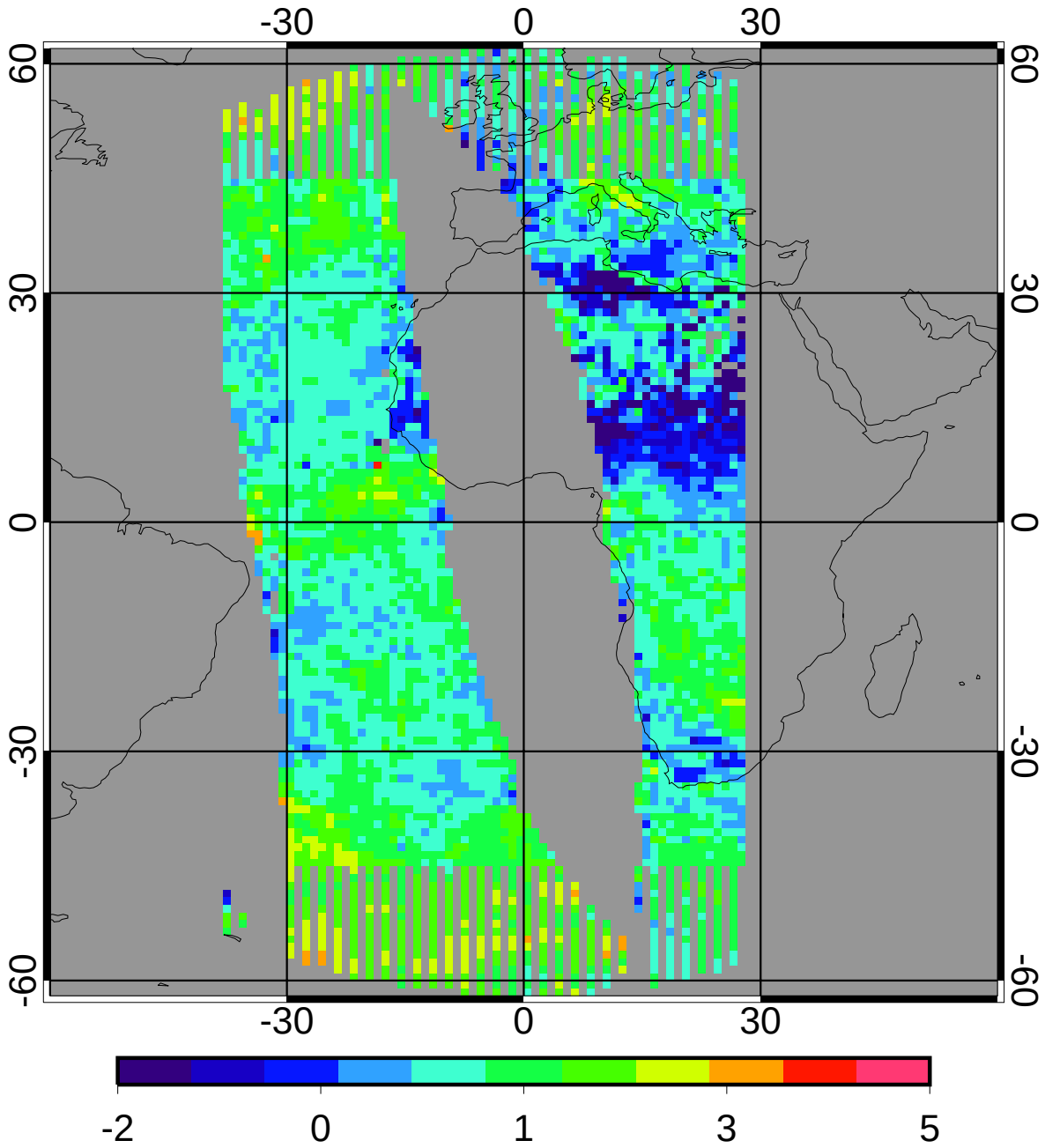
2ch Apr 2010



regave rms	13.65	22.59%
domain rms	17.82	29.50%

GGEO MEAN Daytime Log Optical Depth

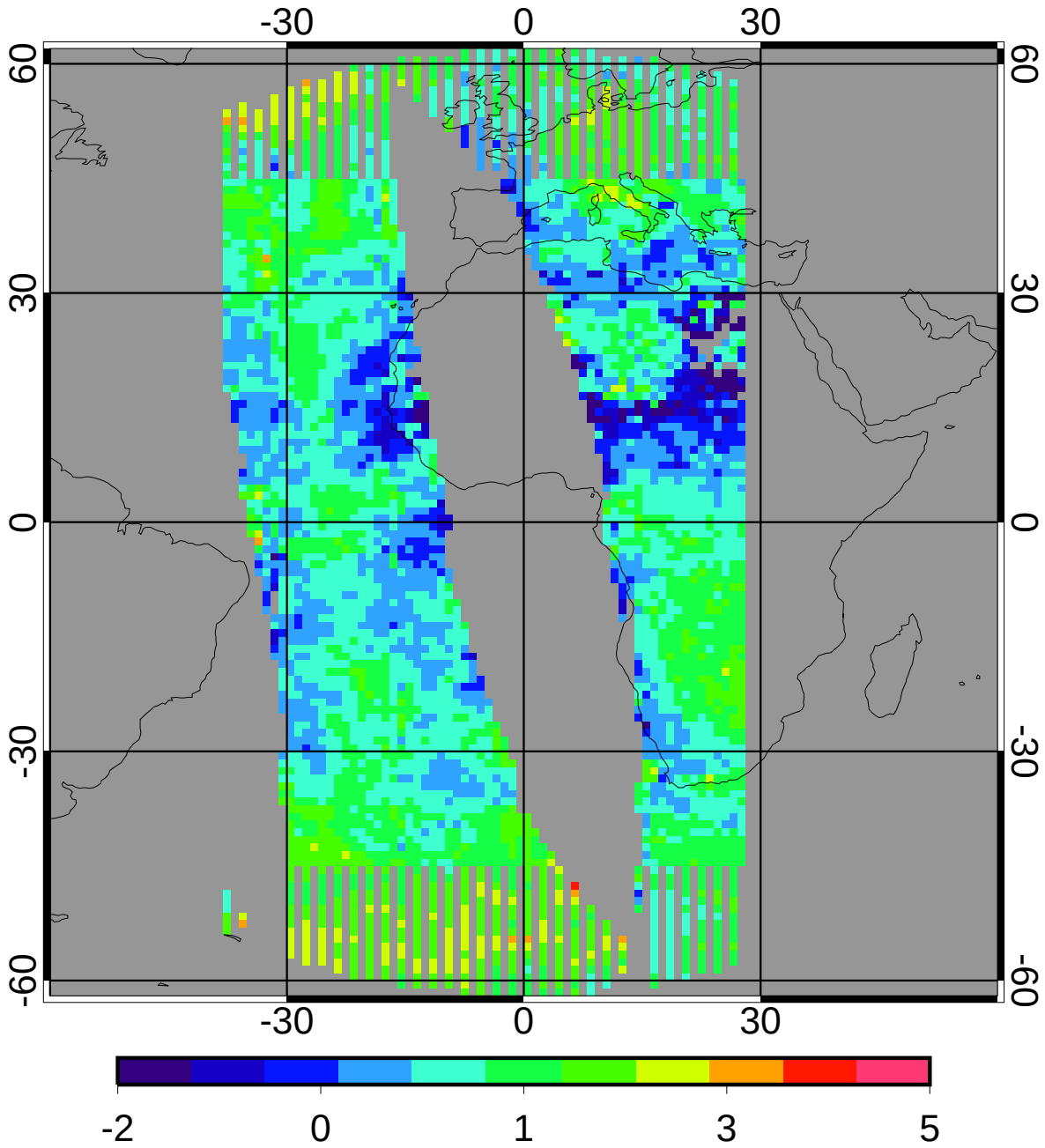
2ch Apr 2010



0.95

CERES MEAN Daytime Log Optical Depth

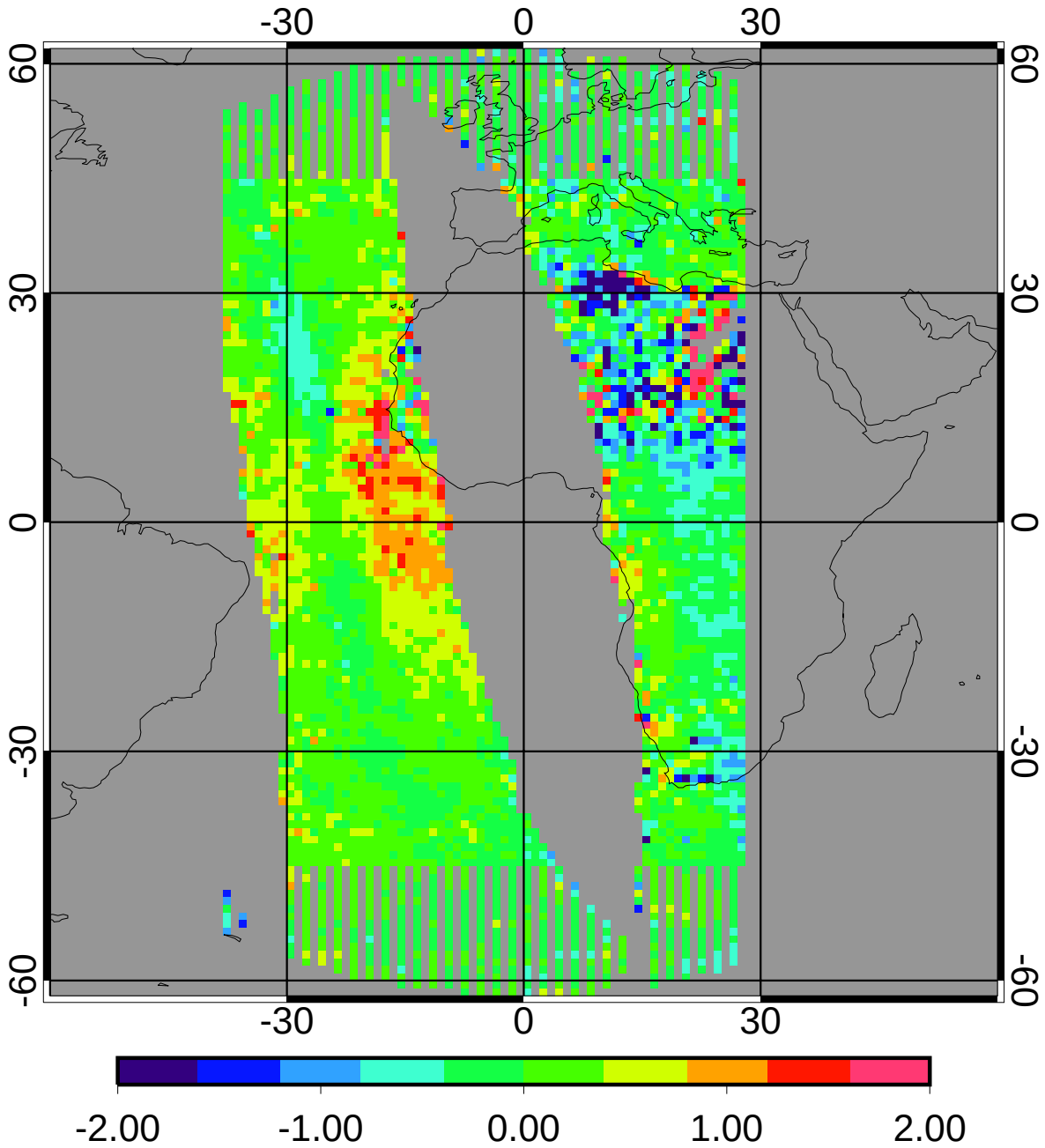
2ch Apr 2010



0.88

GGEO - CERES Daytime Log Optical Depth Bias

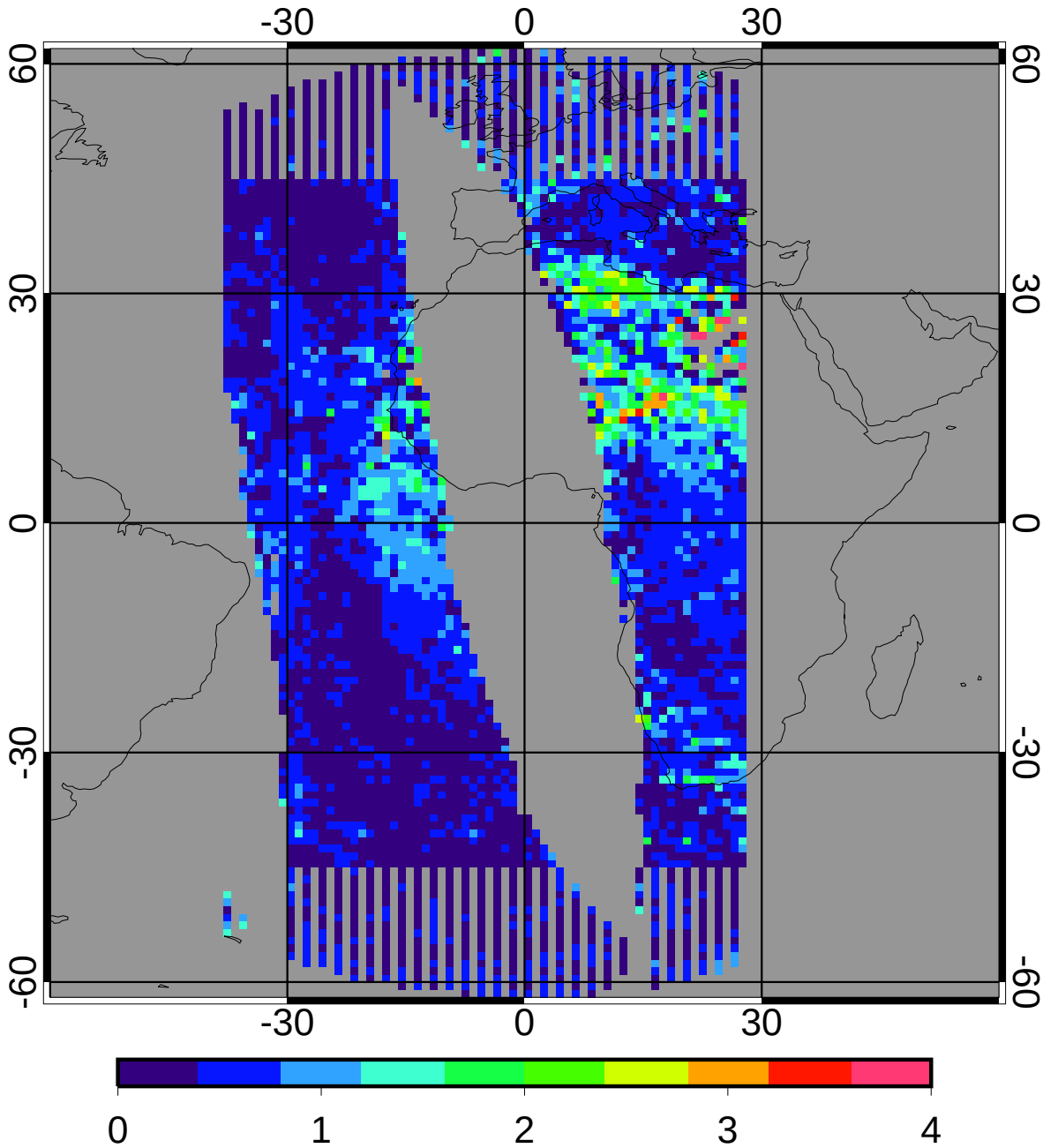
2ch Apr 2010



bias	0.06	6.33%
domain sigma	0.53	60.07%

GGEO - CERES Daytime Log Optical Depth RMS

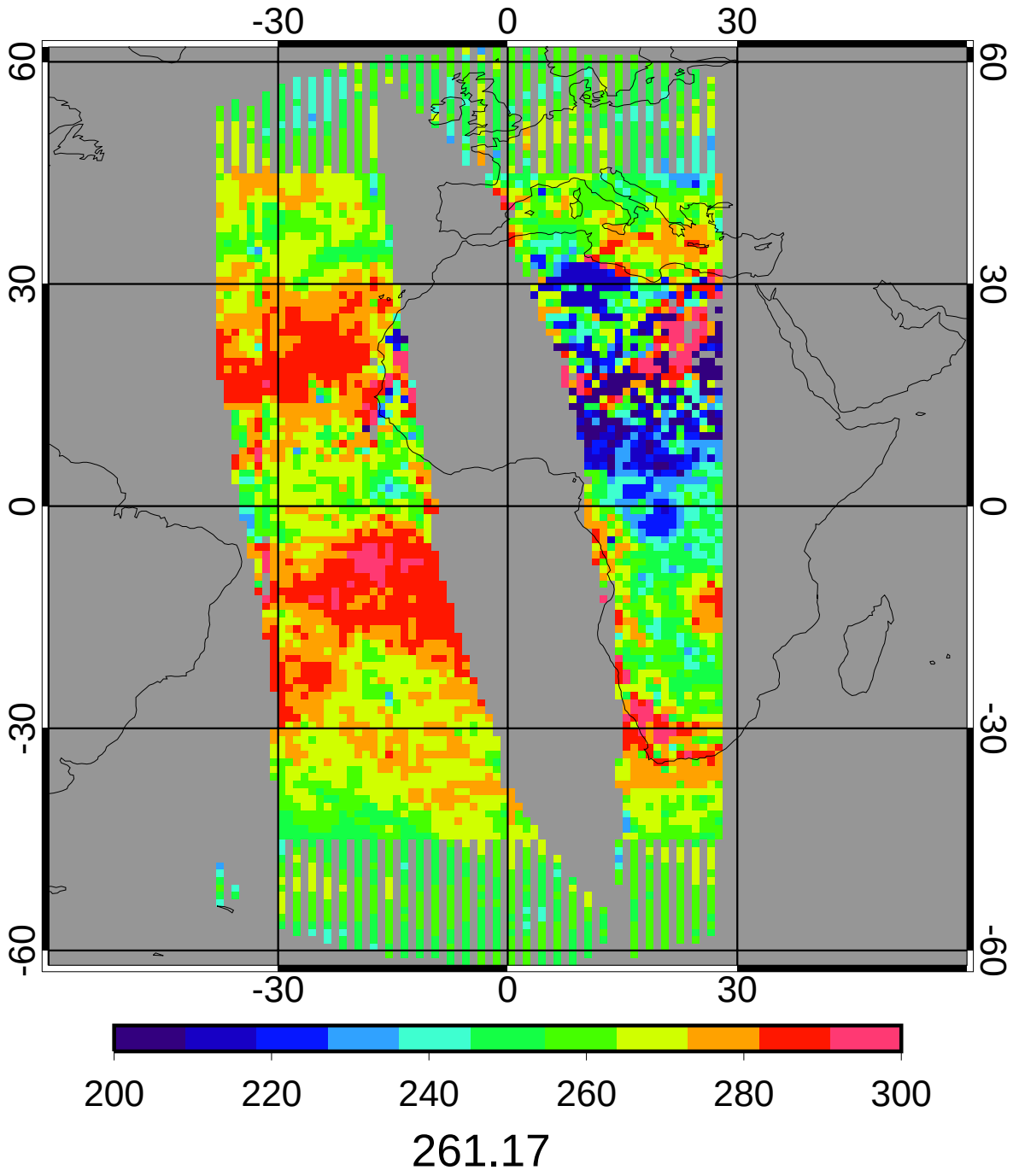
2ch Apr 2010



regave rms	0.58	65.11%
domain rms	0.64	72.27%

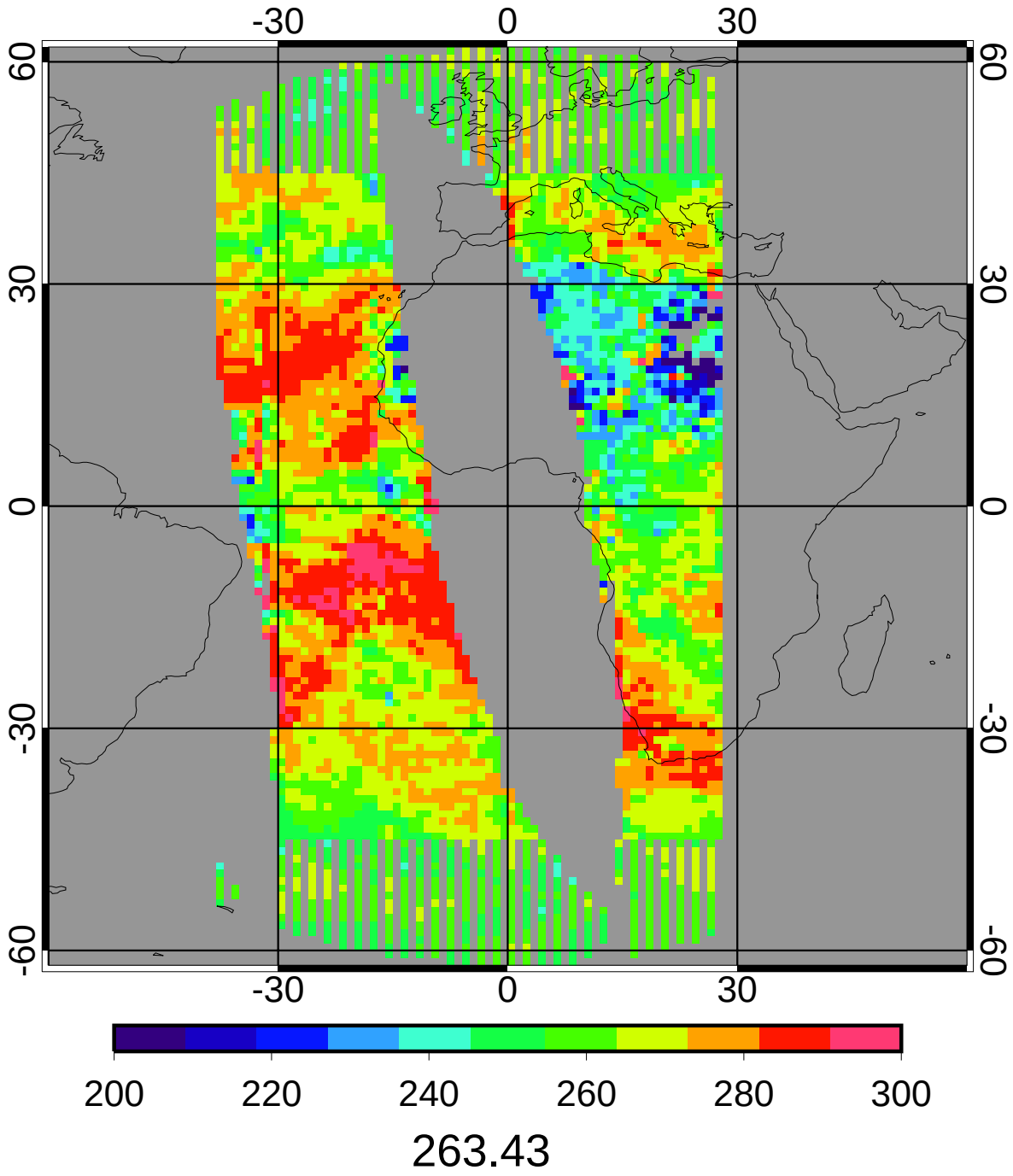
GGEO MEAN Daytime Cloud Temperature (K)

2ch Apr 2010



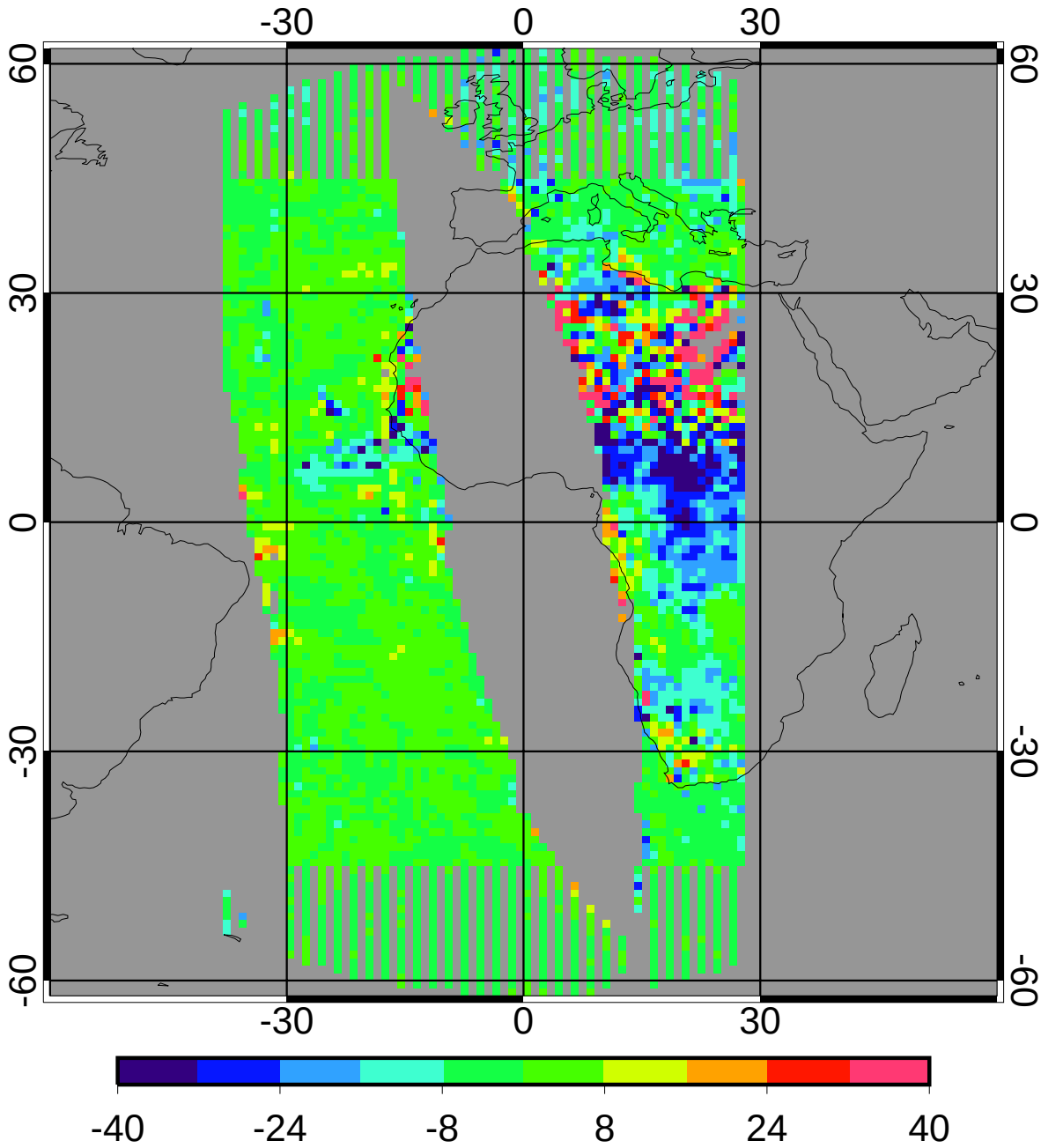
CERES MEAN Daytime Cloud Temperature (K)

2ch Apr 2010



GGEO - CERES Daytime Cloud Temperature (K) Bias

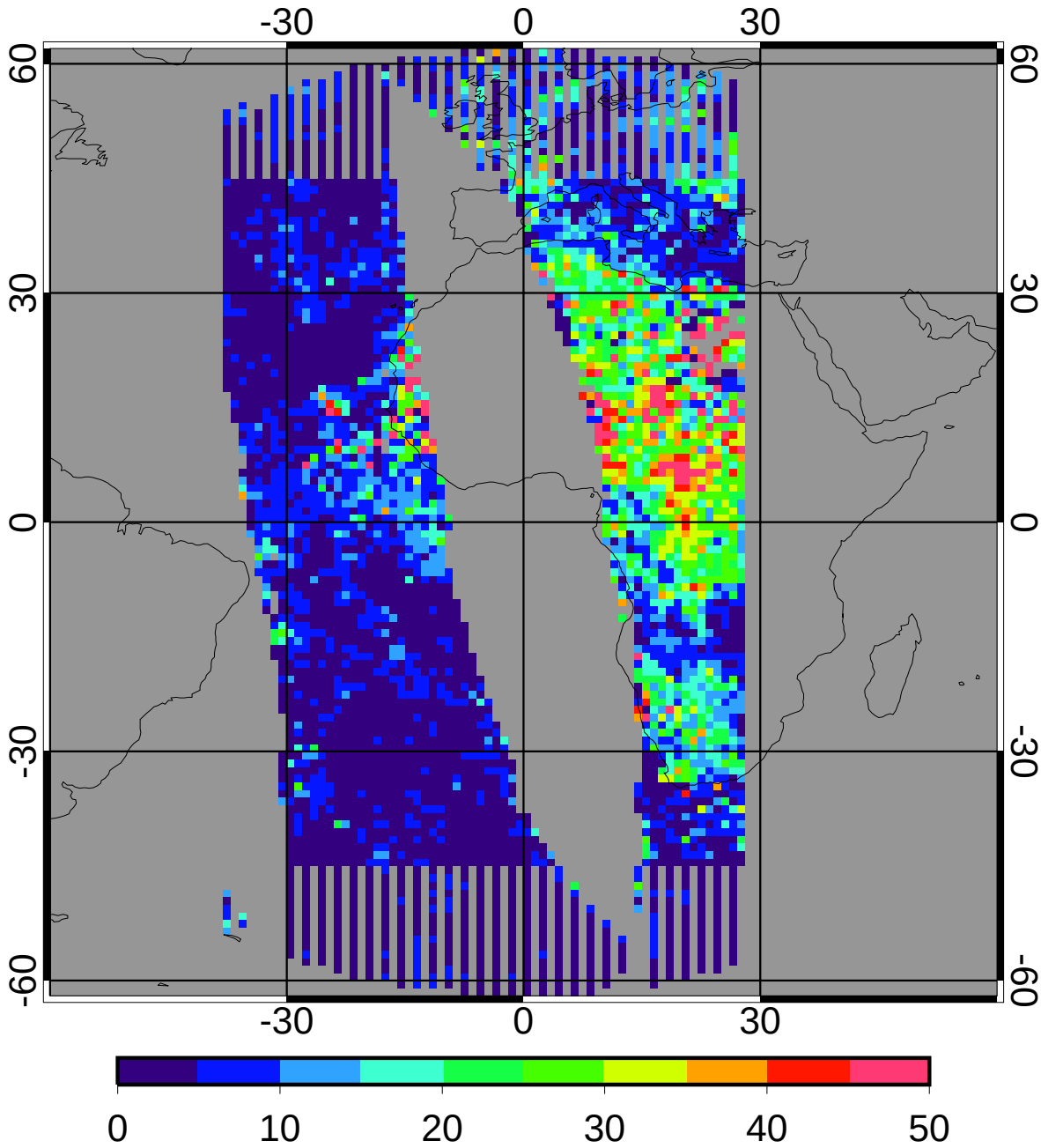
2ch Apr 2010



bias	-2.32	-0.88%
domain sigma	12.59	4.78%

GGEO - CERES Daytime Cloud Temperature (K) RMS

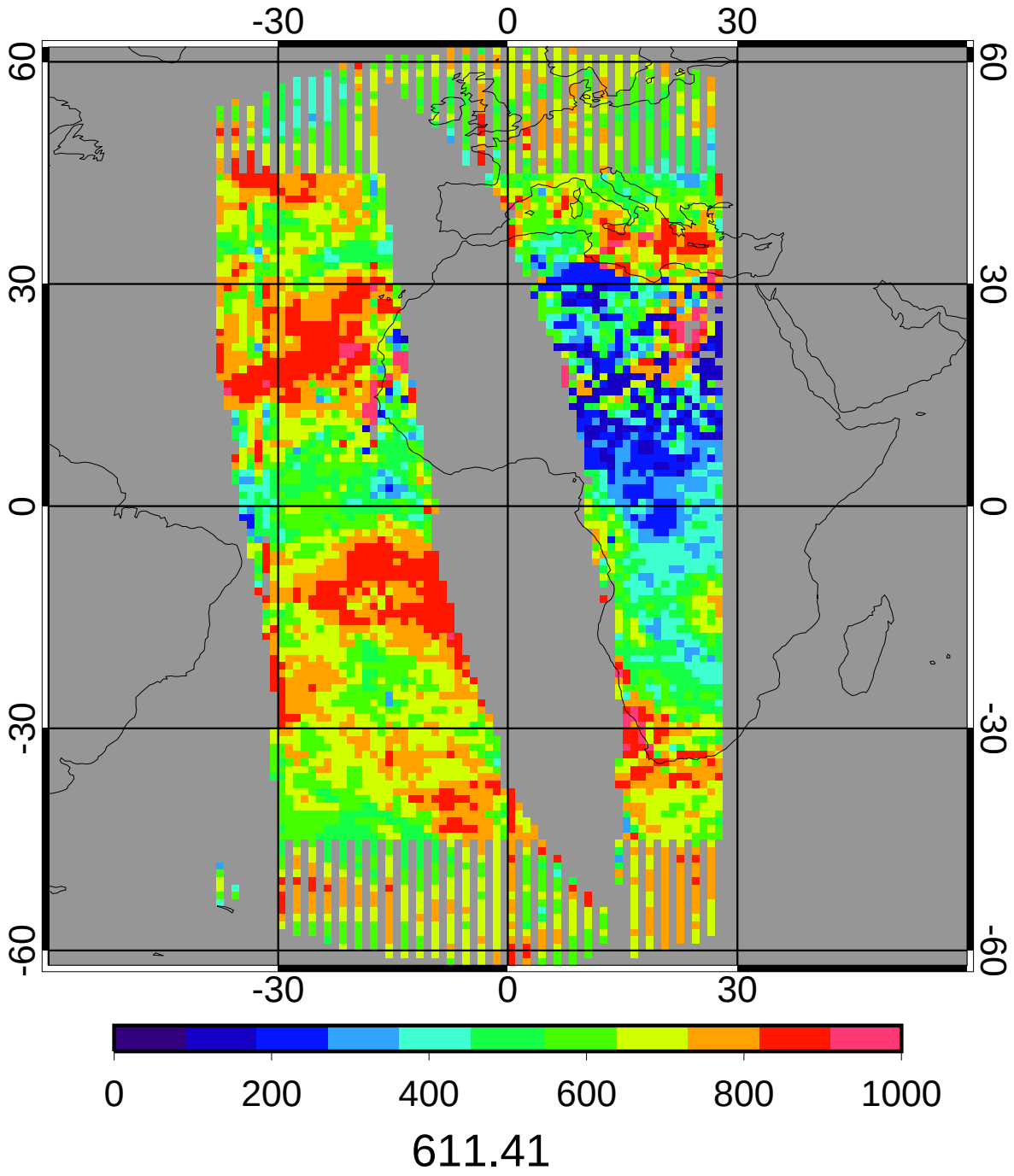
2ch Apr 2010



regave rms	10.71	4.07%
domain rms	14.16	5.38%

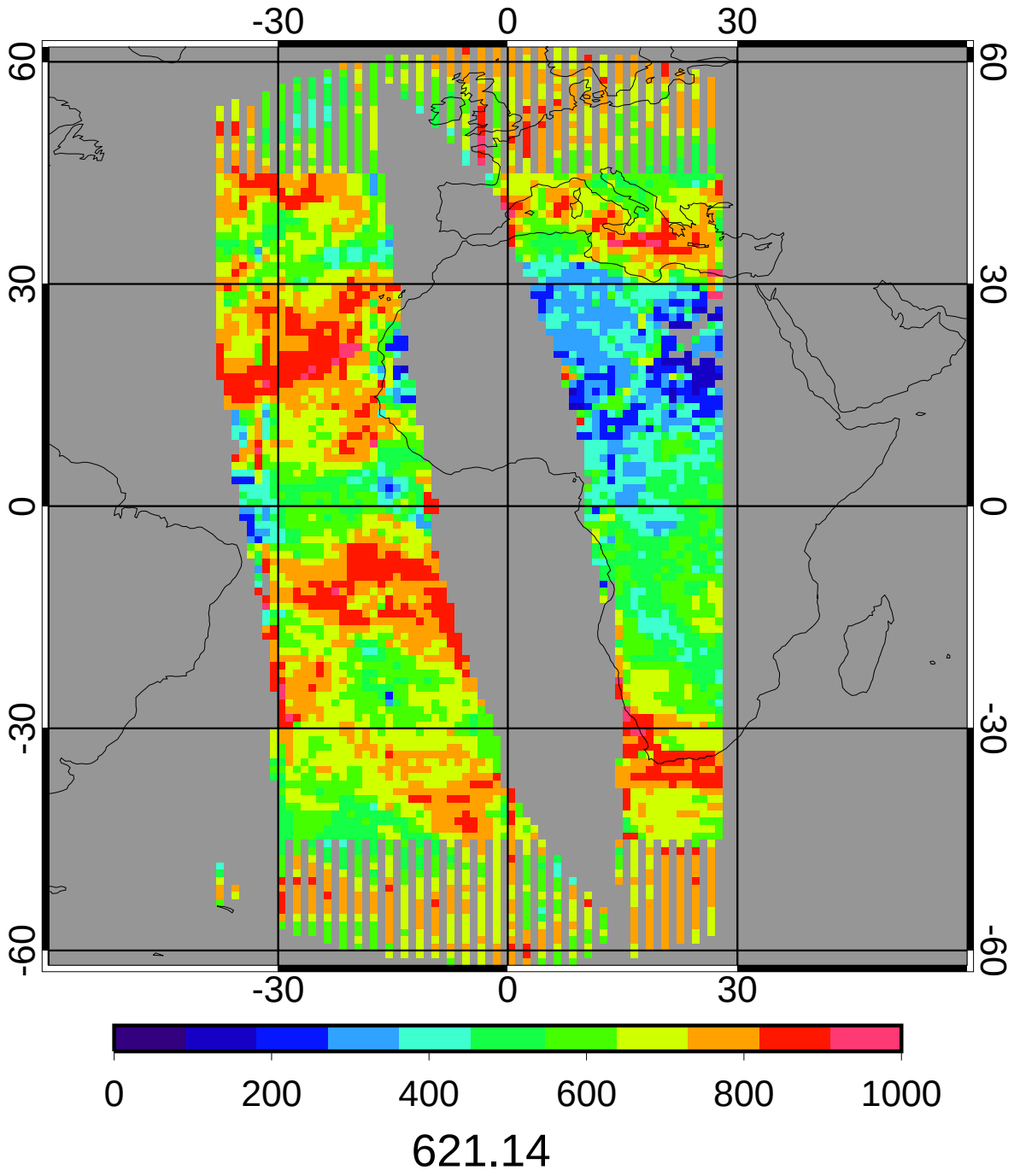
GGEO MEAN Daytime Cloud Eff Pressure (mb)

2ch Apr 2010



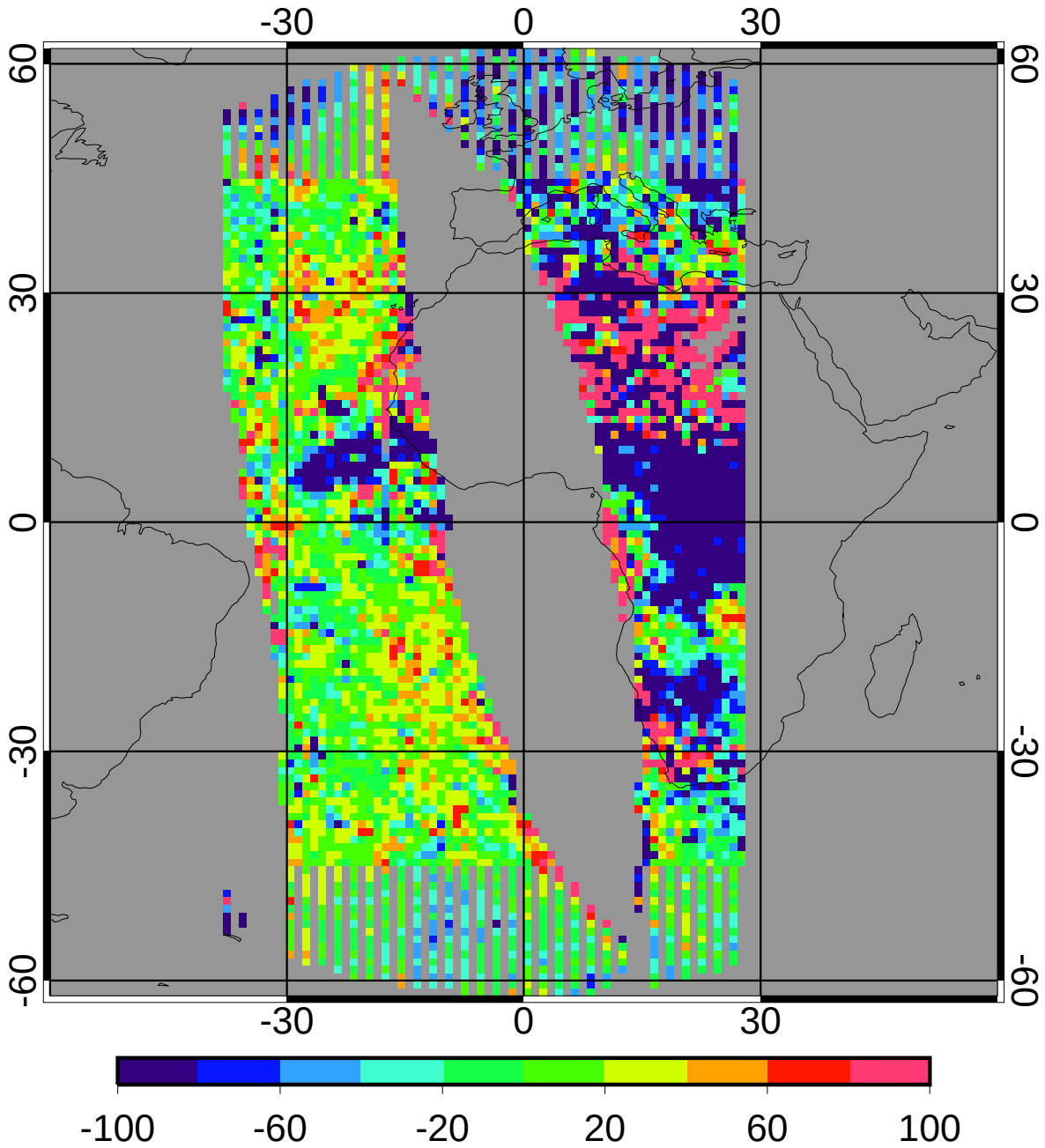
CERES MEAN Daytime Cloud Eff Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Eff Pressure (mb) Bias

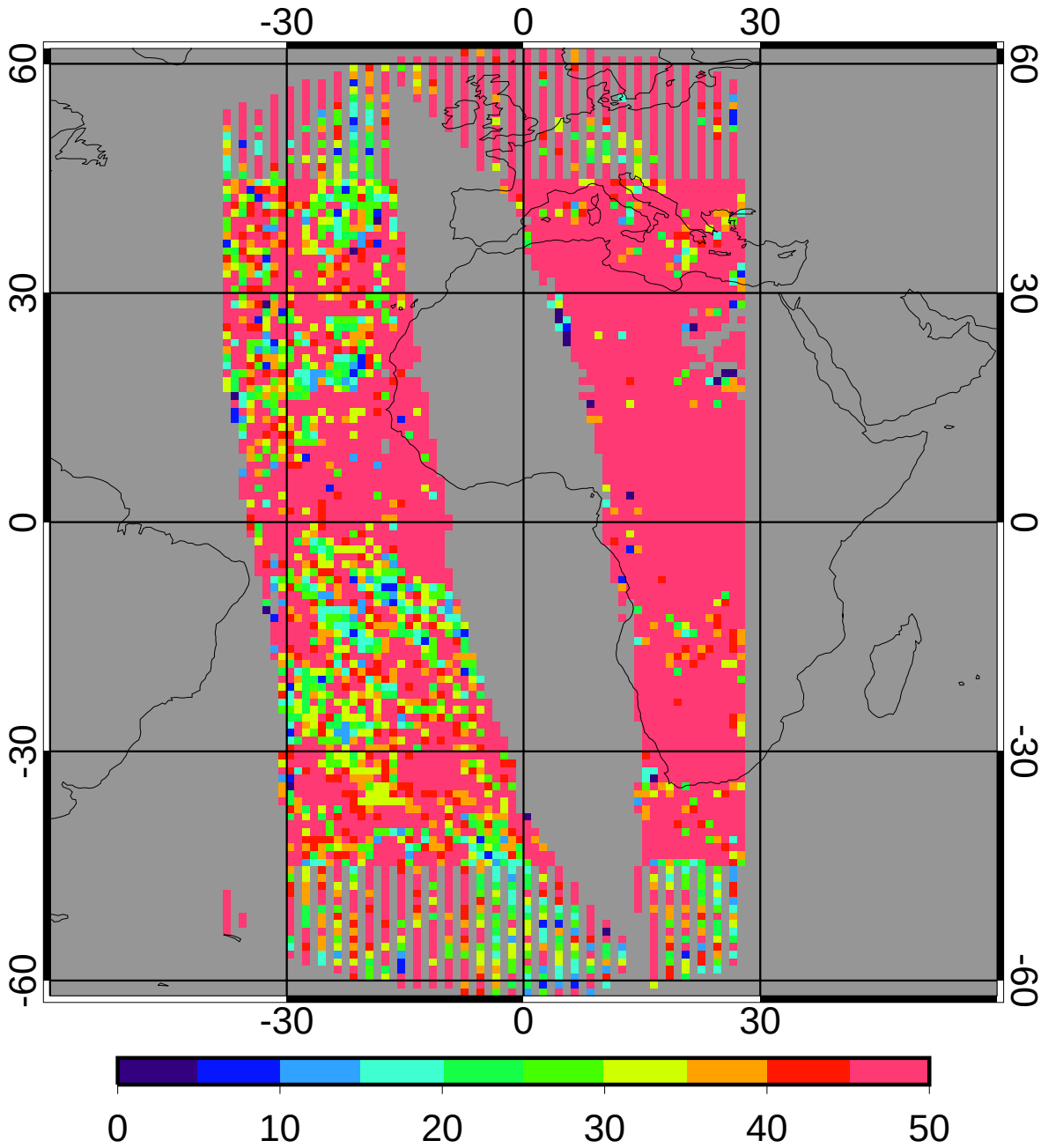
2ch Apr 2010



bias	-10.75	-1.73%
domain sigma	96.67	15.56%

GGEO - CERES Daytime Cloud Eff Pressure (mb) RMS

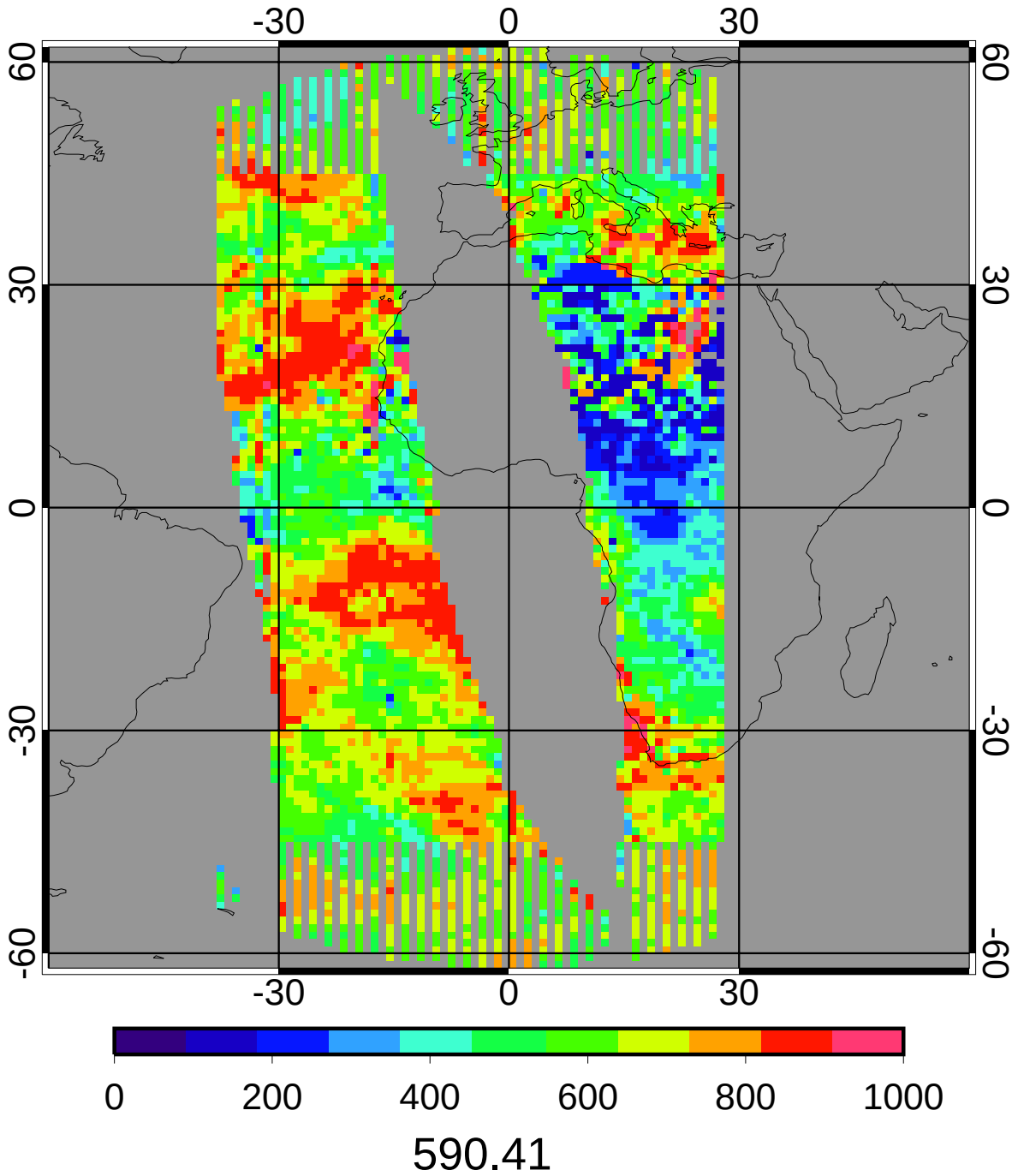
2ch Apr 2010



regave rms	91.27	14.69%
domain rms	109.78	17.67%

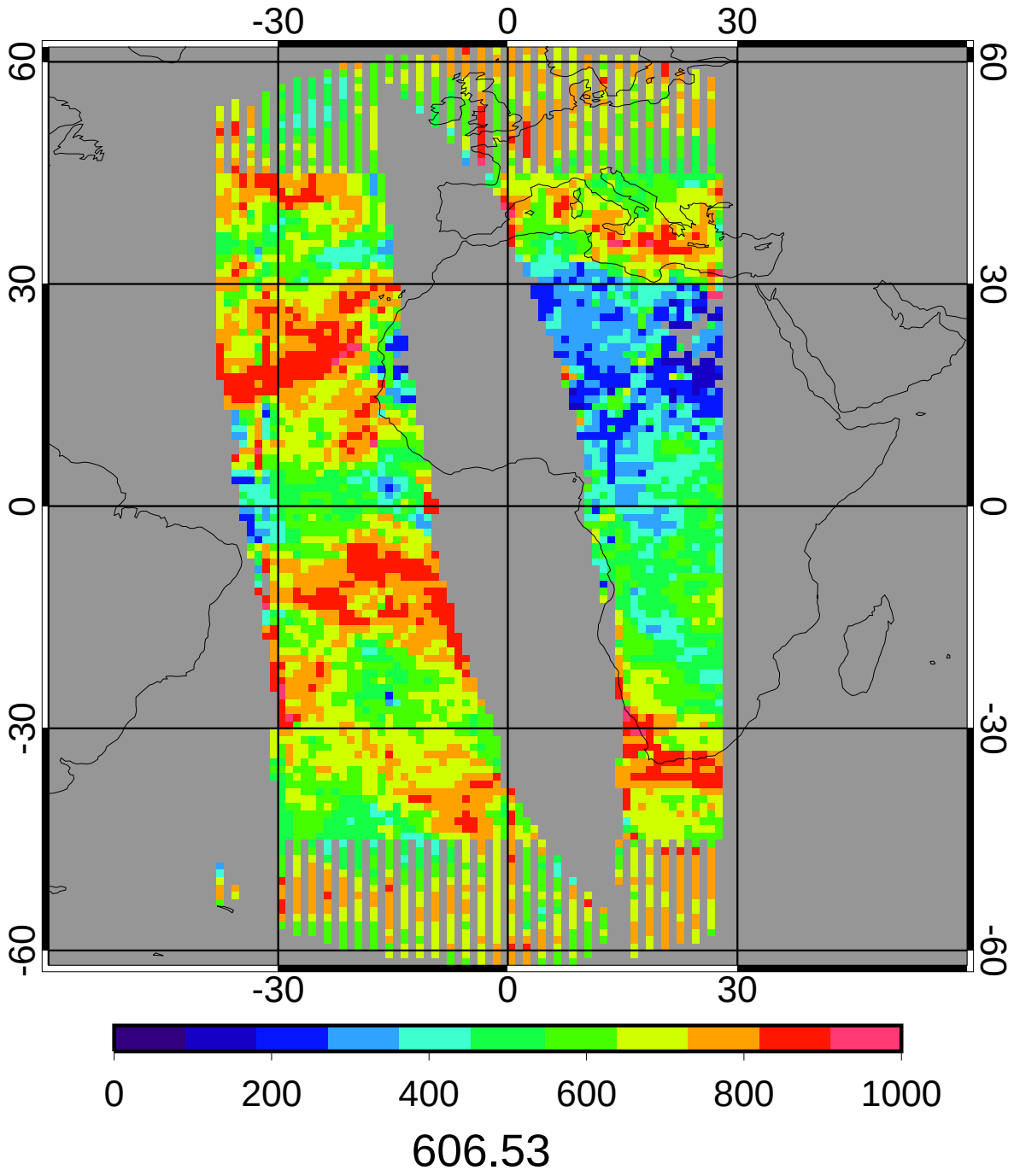
GGEO MEAN Daytime Cloud Top Pressure (mb)

2ch Apr 2010



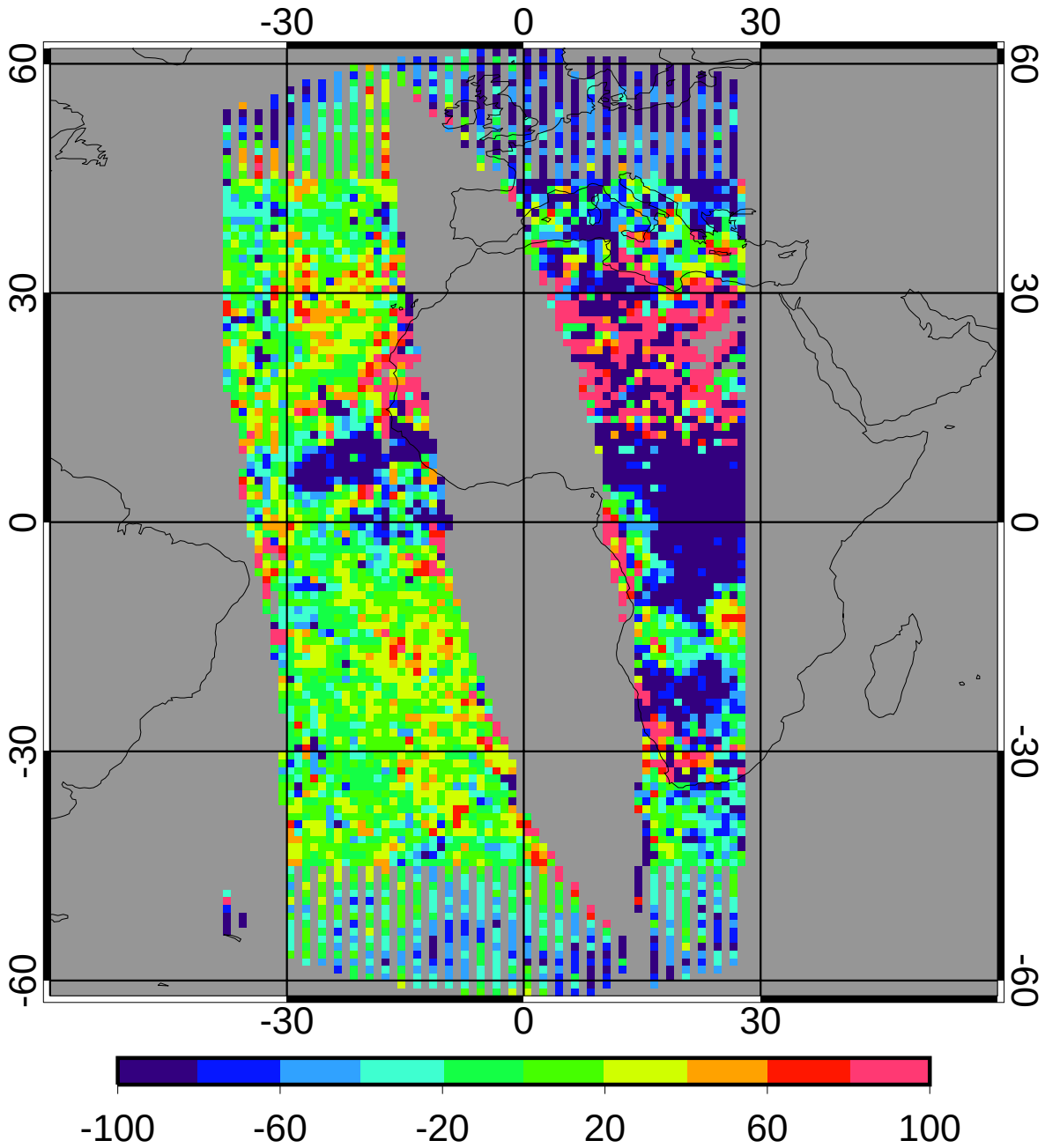
CERES MEAN Daytime Cloud Top Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Top Pressure (mb) Bias

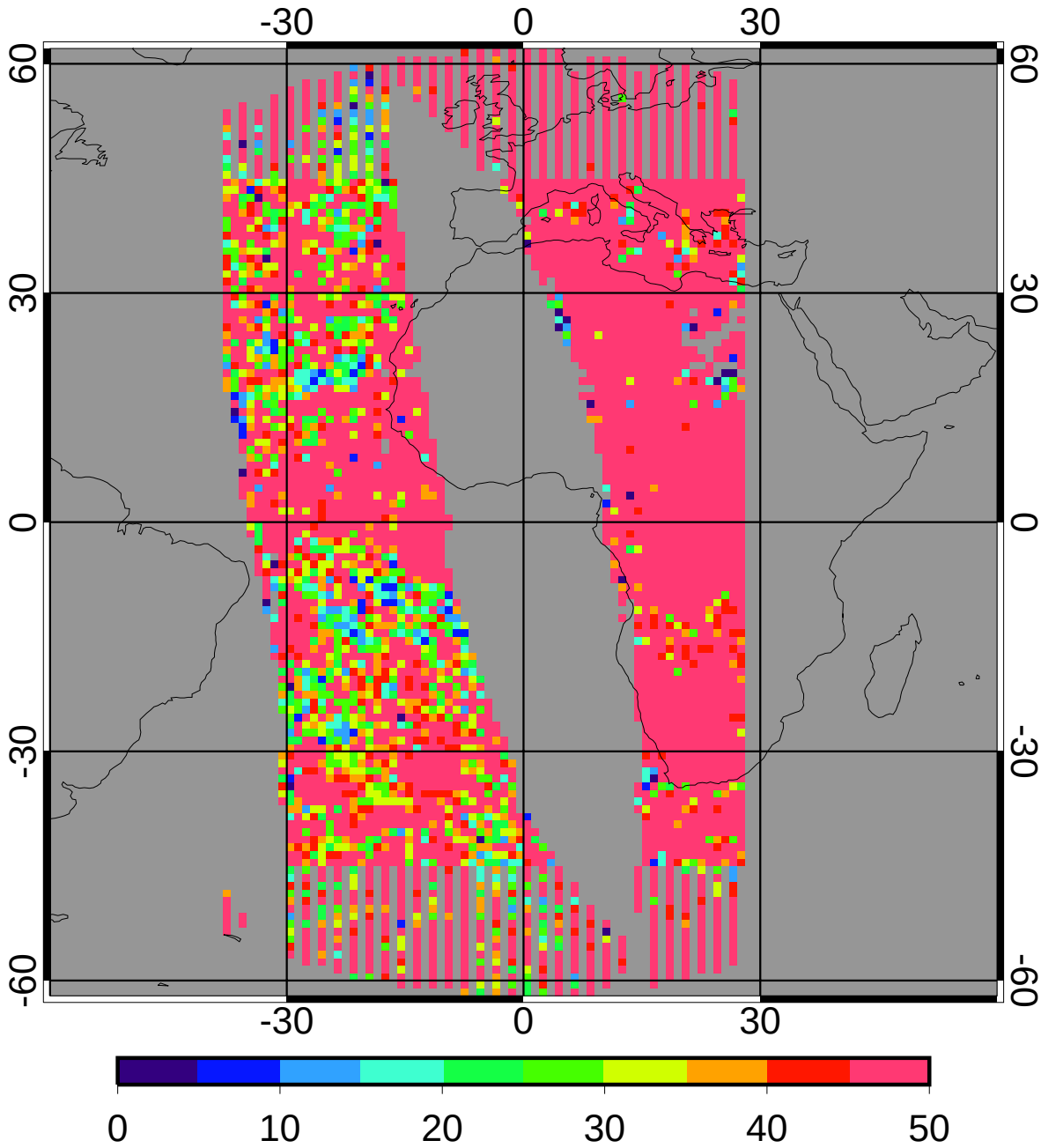
2ch Apr 2010



bias	-16.53	-2.73%
domain sigma	97.06	16.00%

GGEO - CERES Daytime Cloud Top Pressure (mb) RMS

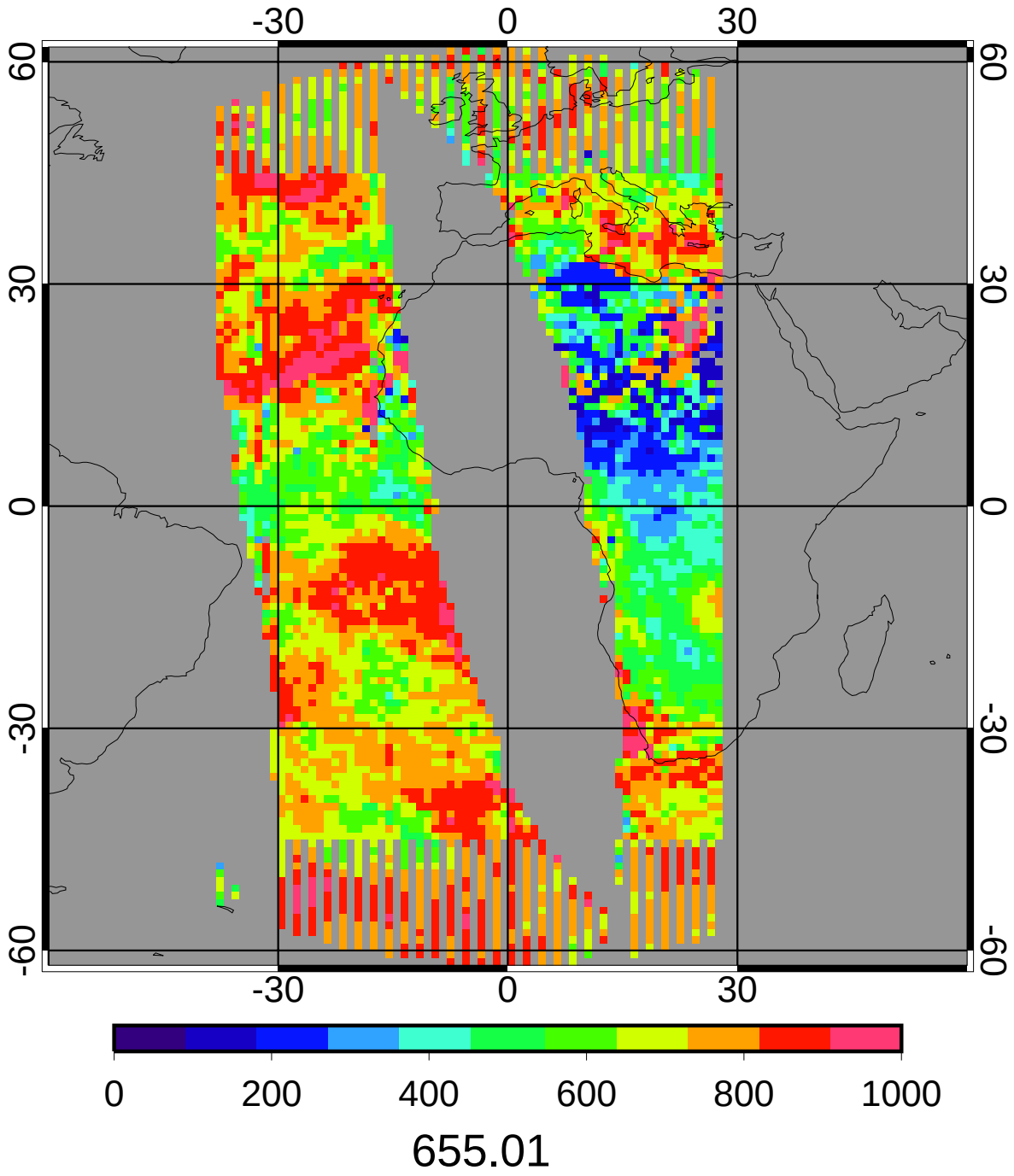
2ch Apr 2010



regave rms	92.14	15.19%
domain rms	109.49	18.05%

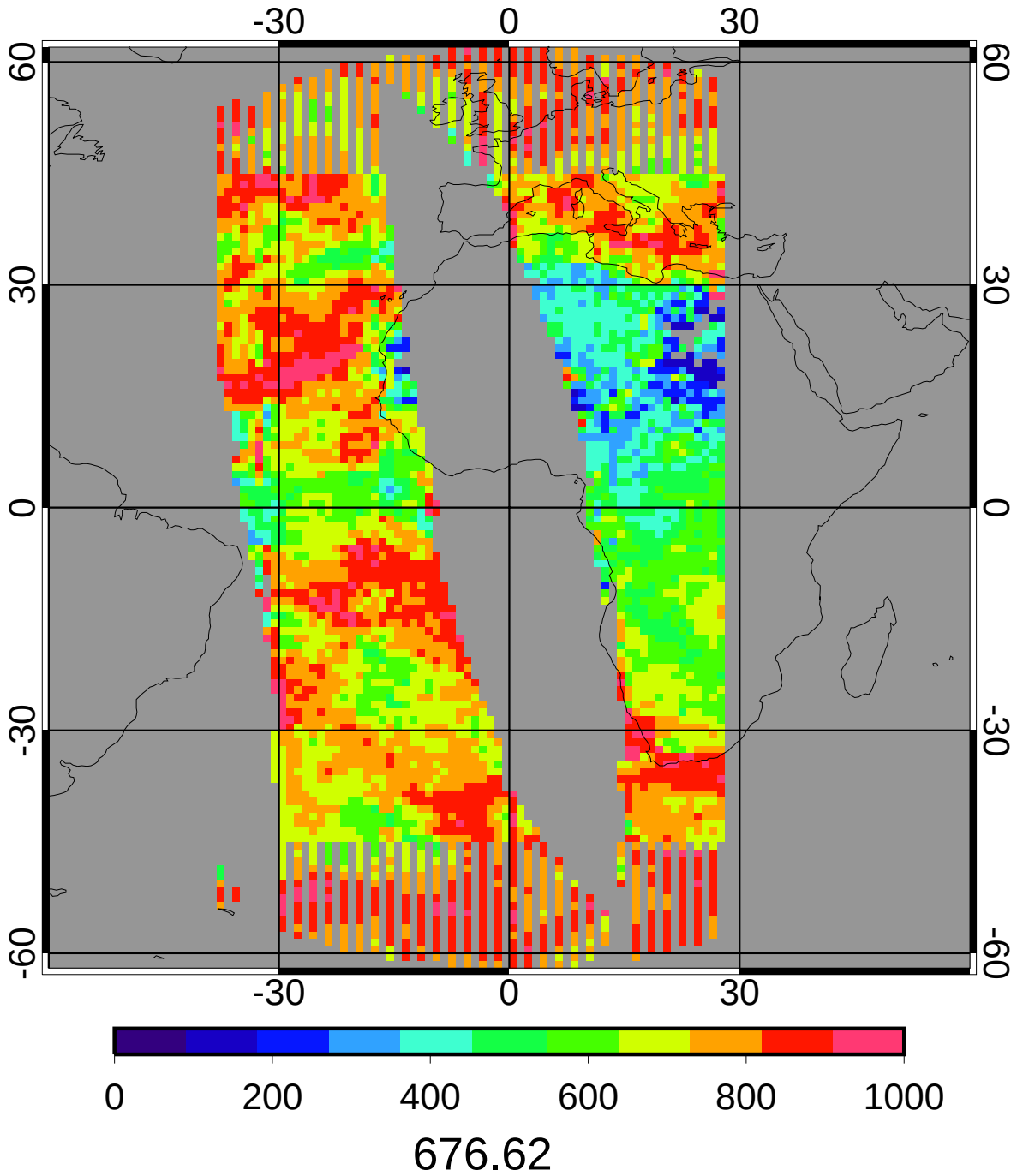
GGEO MEAN Daytime Cloud Base Pressure (mb)

2ch Apr 2010



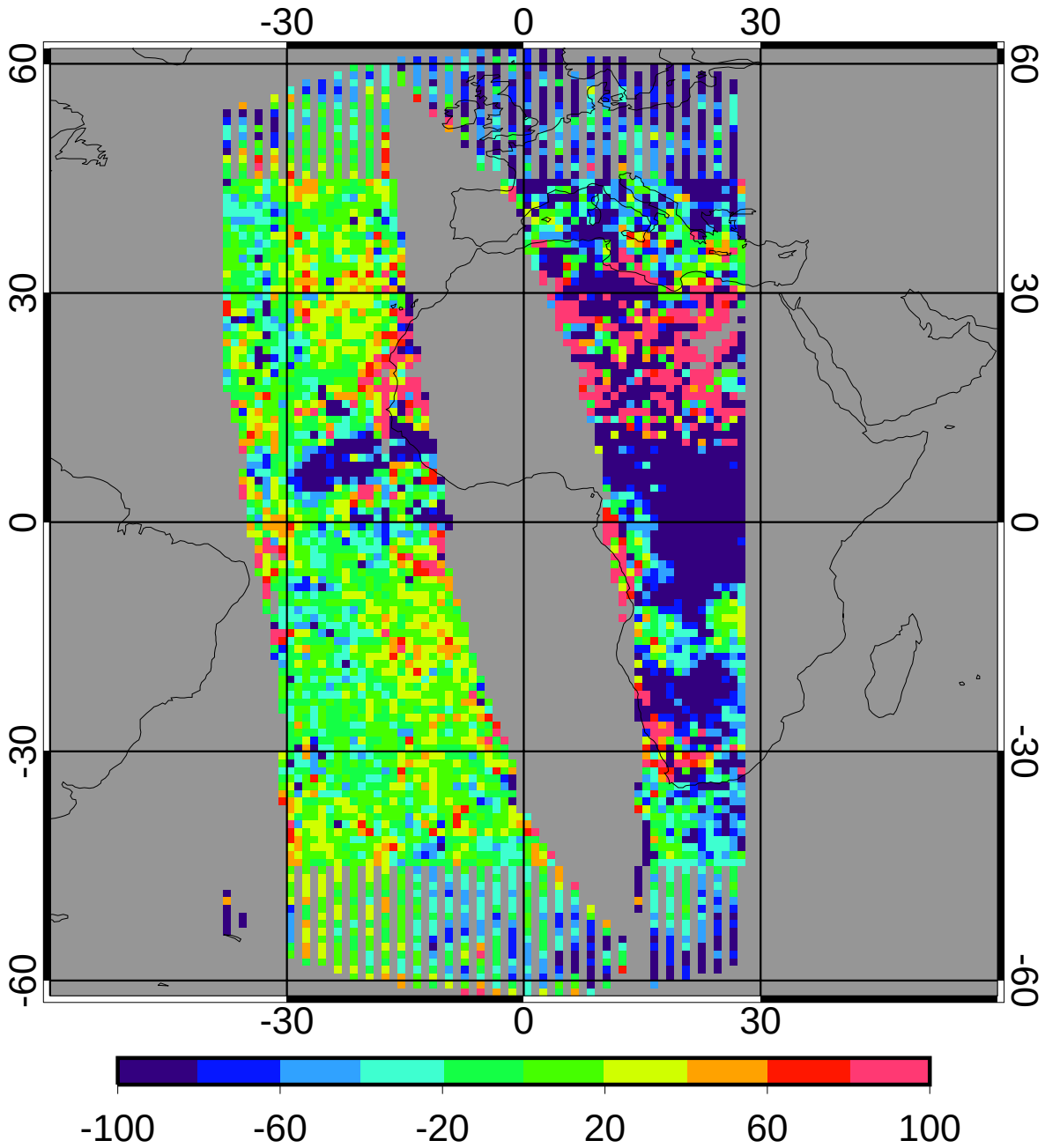
CERES MEAN Daytime Cloud Base Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Base Pressure (mb) Bias

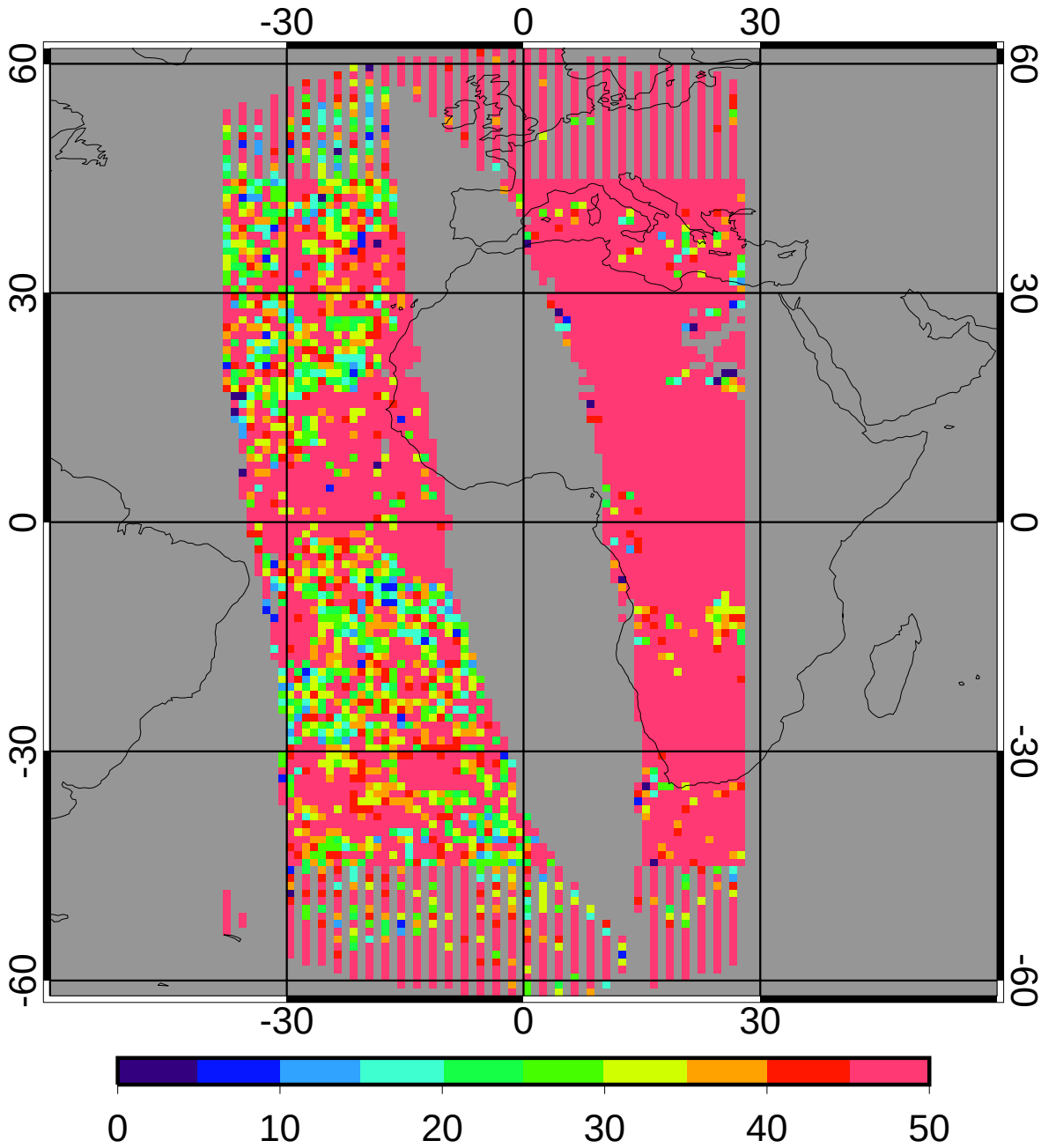
2ch Apr 2010



bias	-21.96	-3.25%
domain sigma	96.07	14.20%

GGEO - CERES Daytime Cloud Base Pressure (mb) RMS

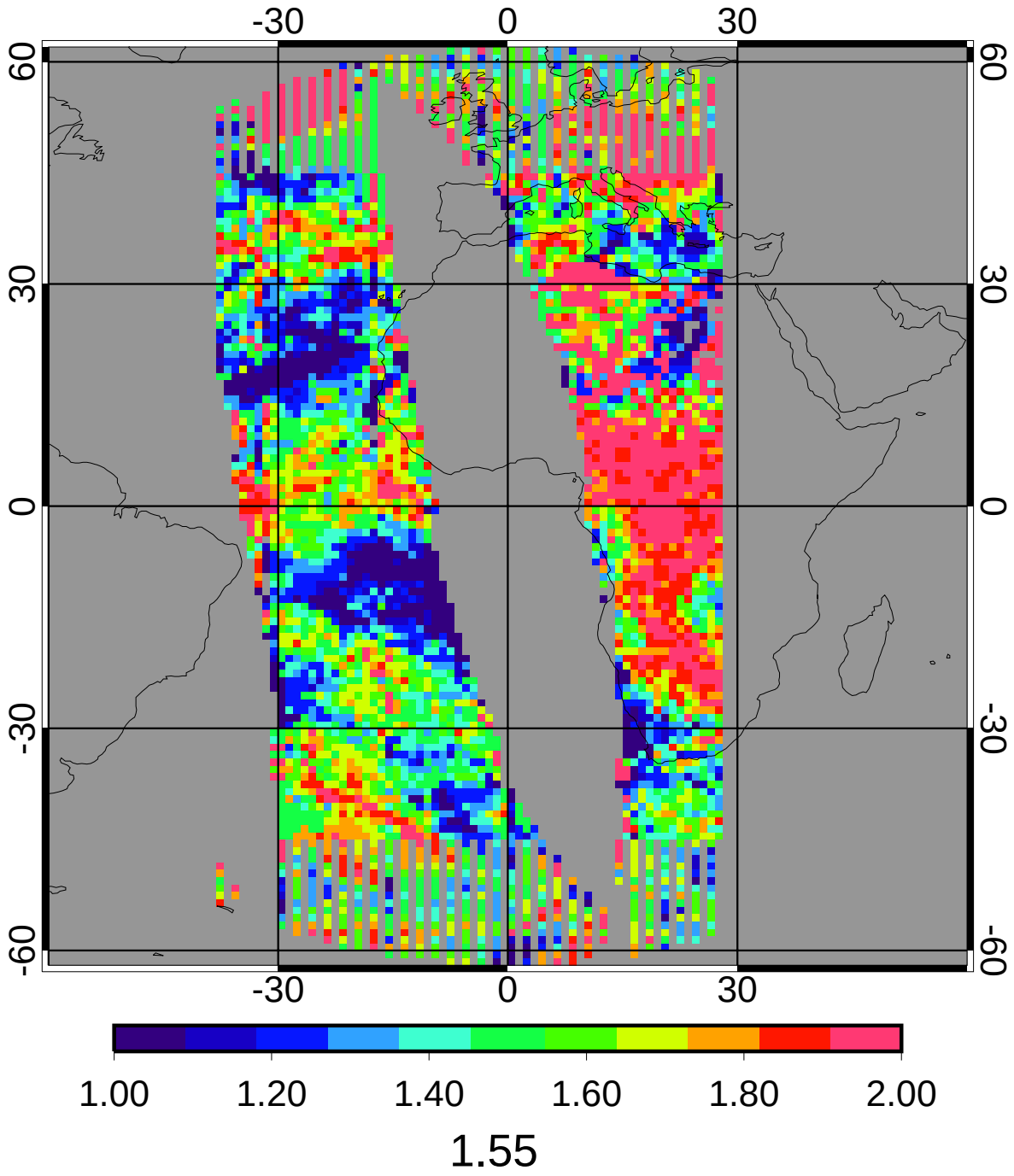
2ch Apr 2010



regave rms	94.74	14.00%
domain rms	112.40	16.61%

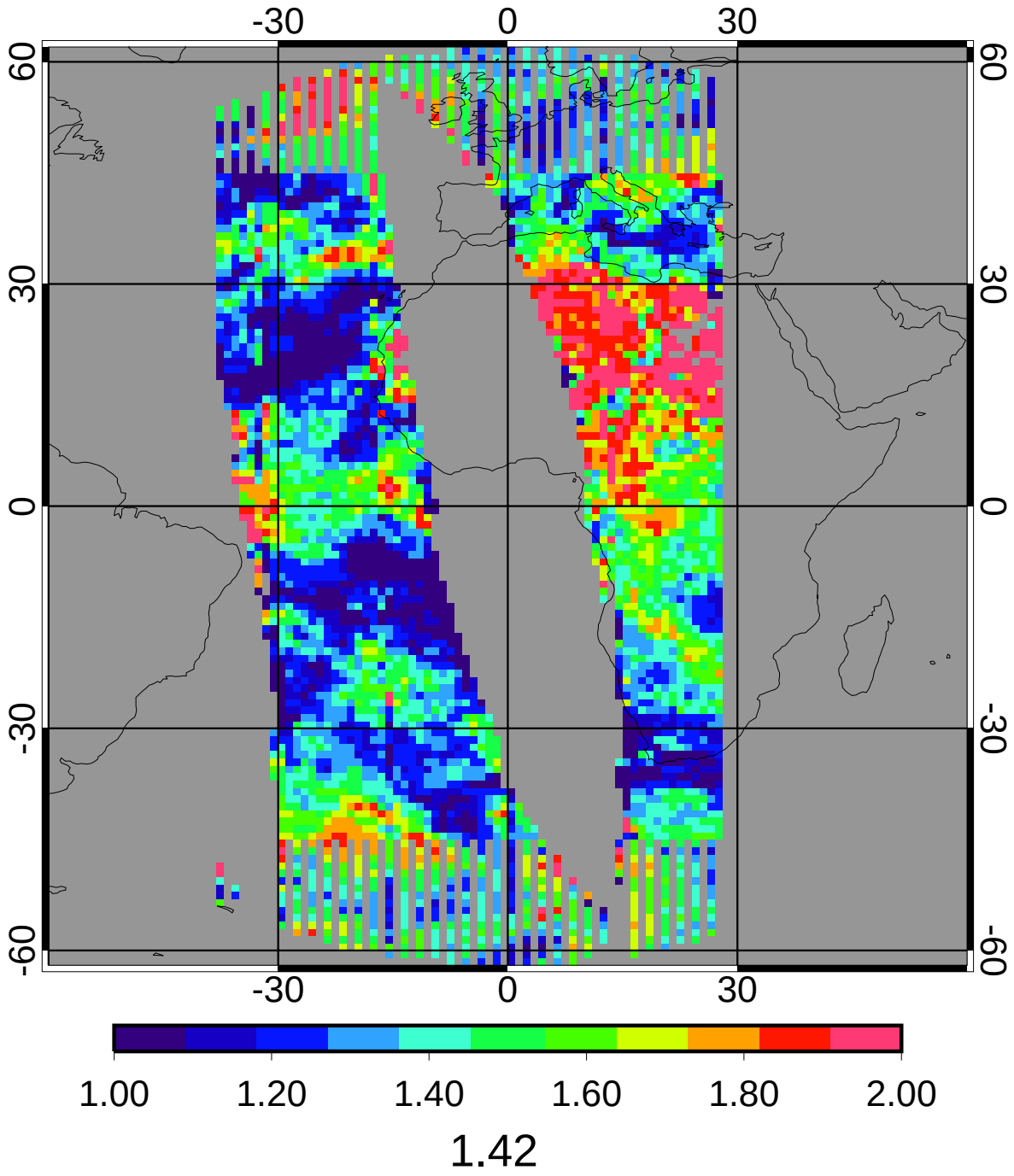
GGEO MEAN Daytime Cloud Phase

2ch Apr 2010



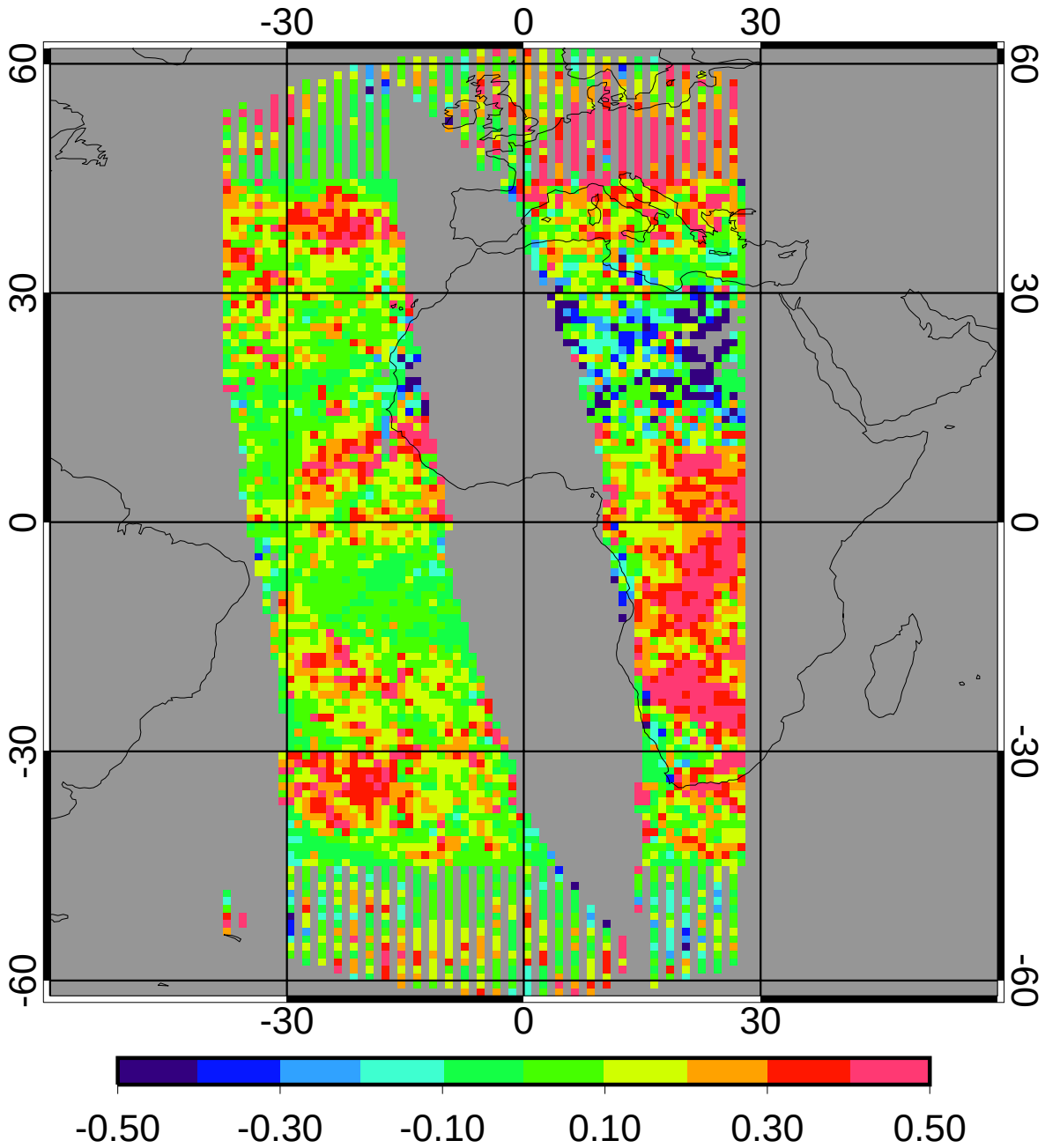
CERES MEAN Daytime Cloud Phase

2ch Apr 2010



GGEO - CERES Daytime Cloud Phase Bias

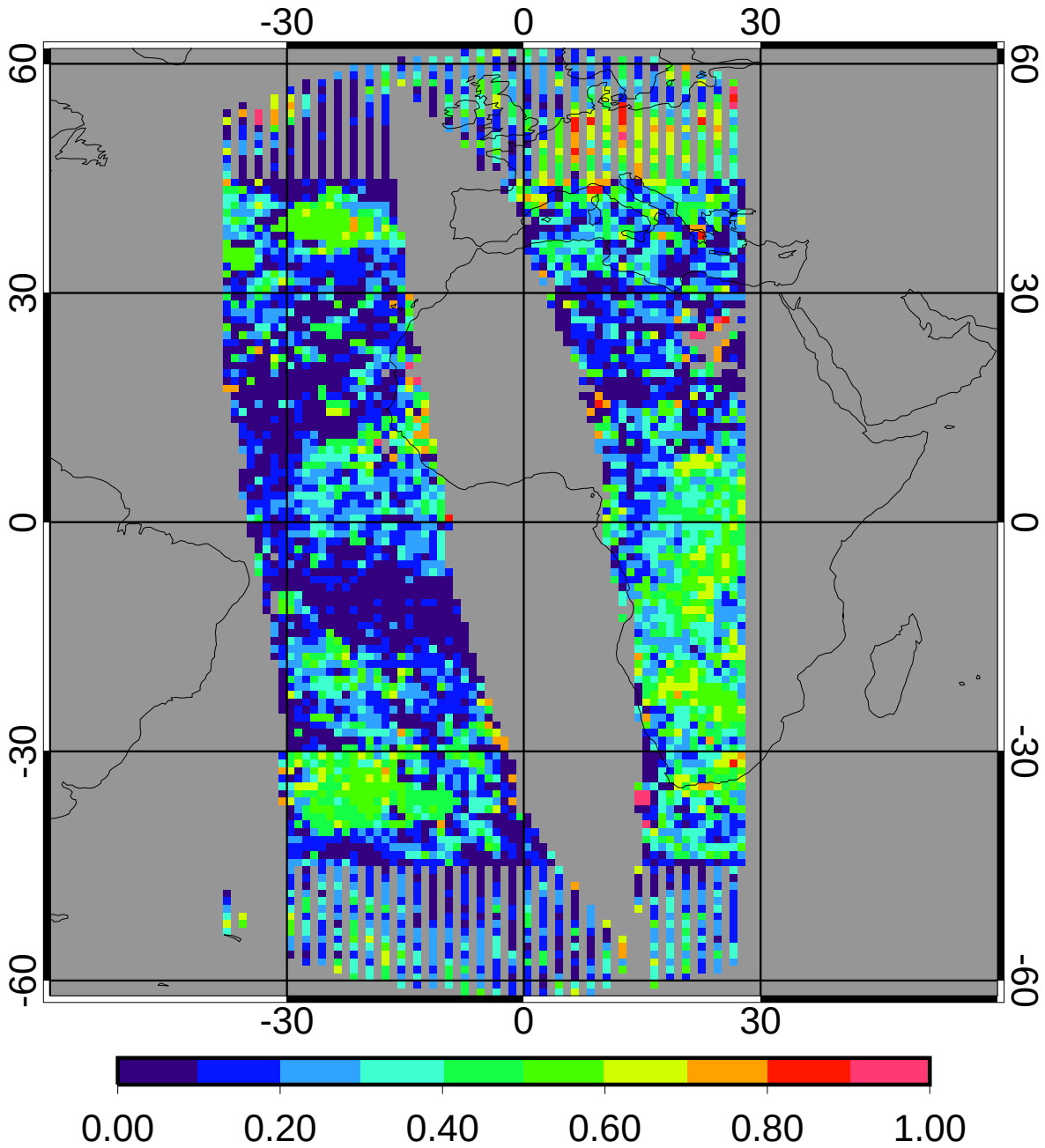
2ch Apr 2010



bias	0.13	9.23%
domain sigma	0.19	13.48%

GGEO - CERES Daytime Cloud Phase RMS

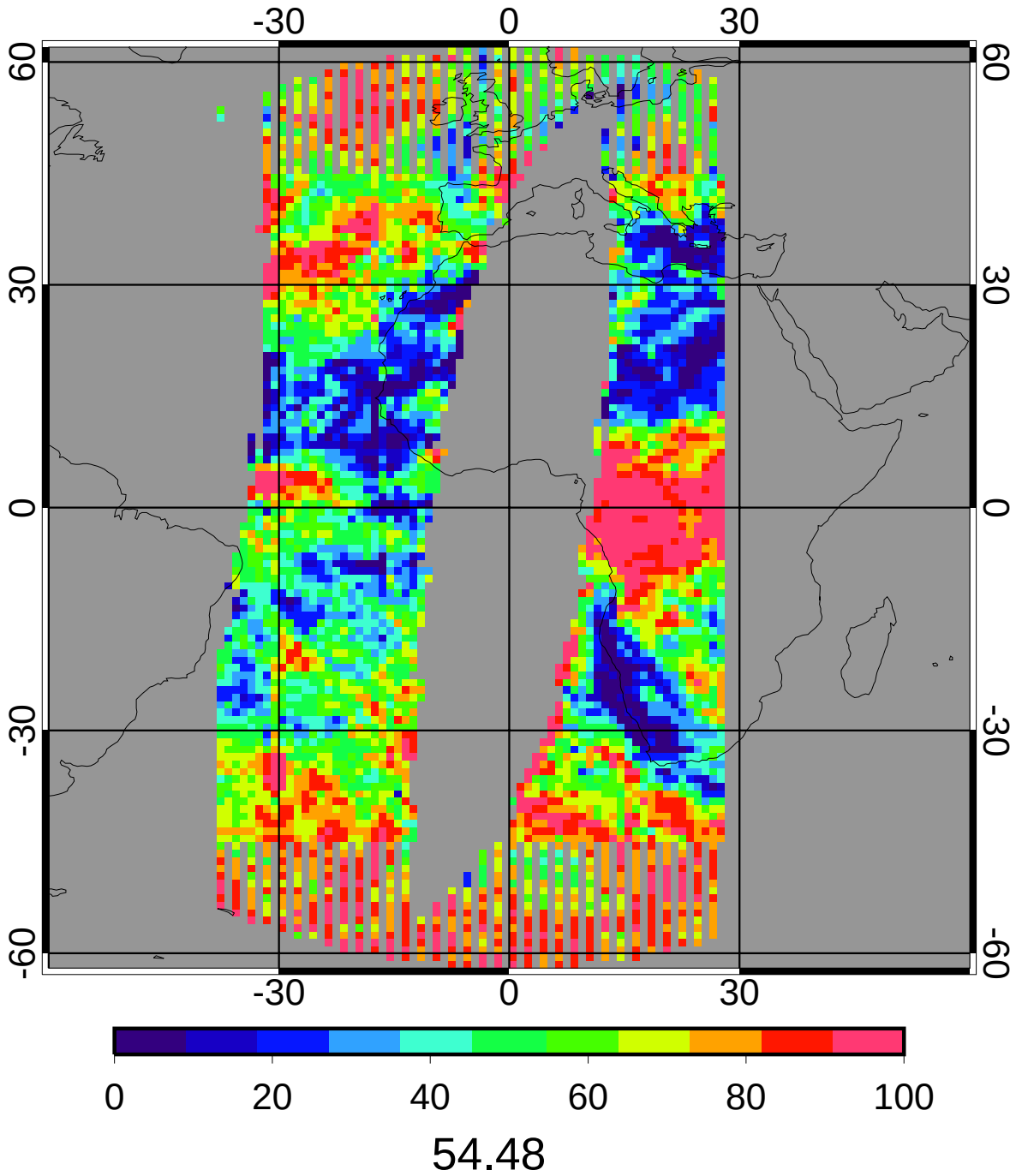
2ch Apr 2010



regave rms	0.26	18.16%
domain rms	0.31	21.55%

GGEO MEAN Nighttime Cloud Amount (%)

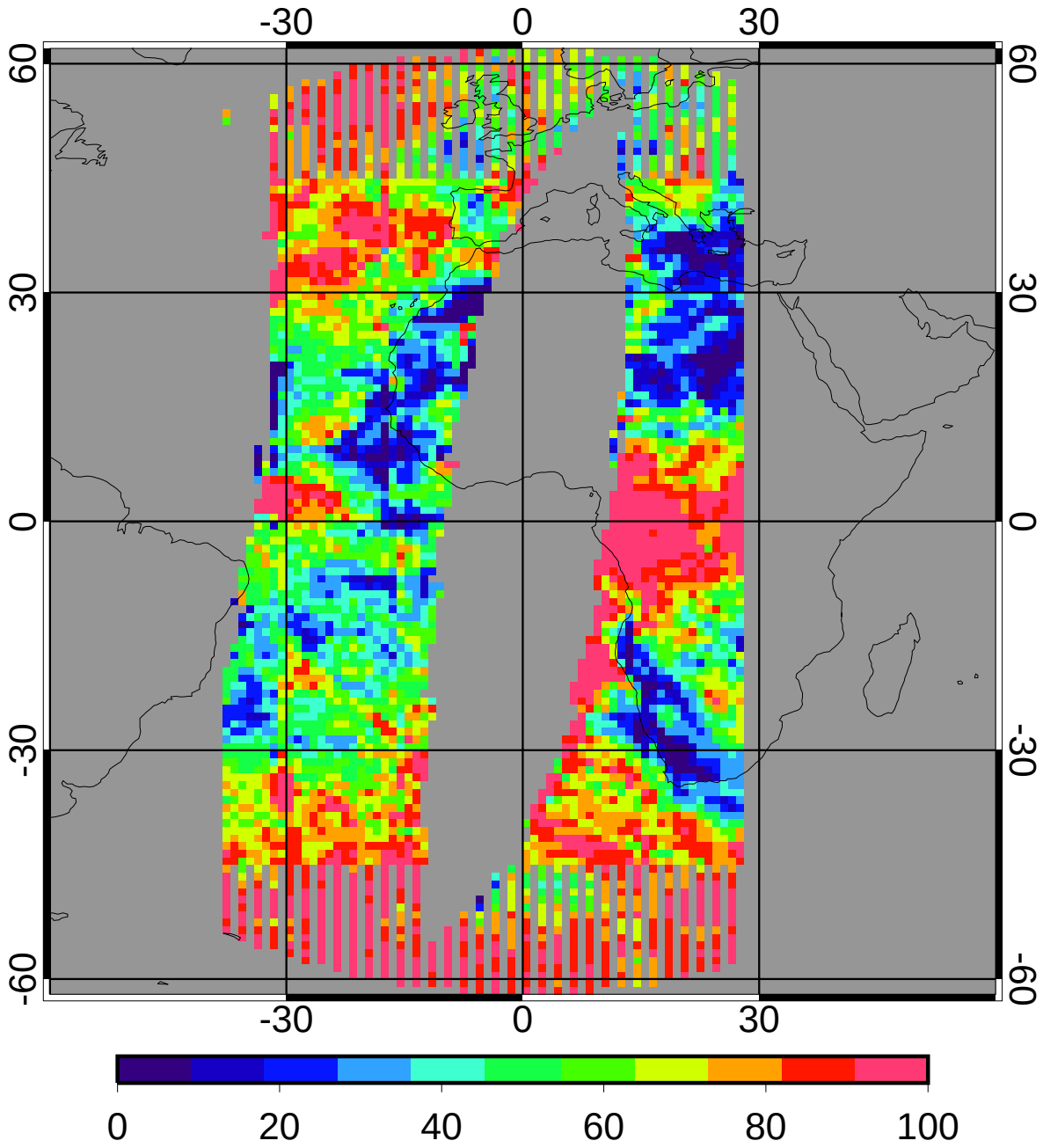
2ch Apr 2010



54.48

CERES MEAN Nighttime Cloud Amount (%)

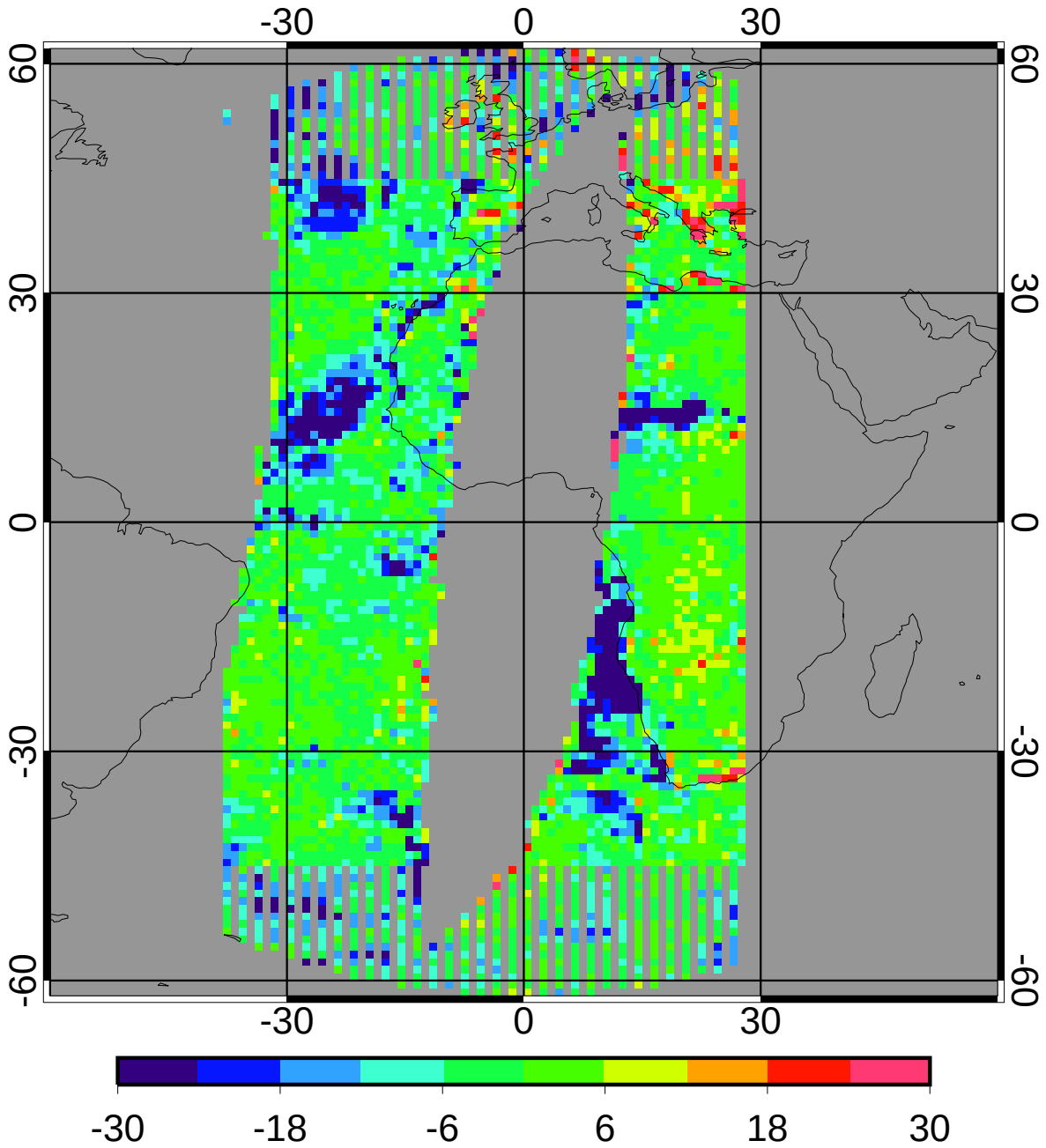
2ch Apr 2010



58.56

GGEO - CERES Nighttime Cloud Amount (%) Bias

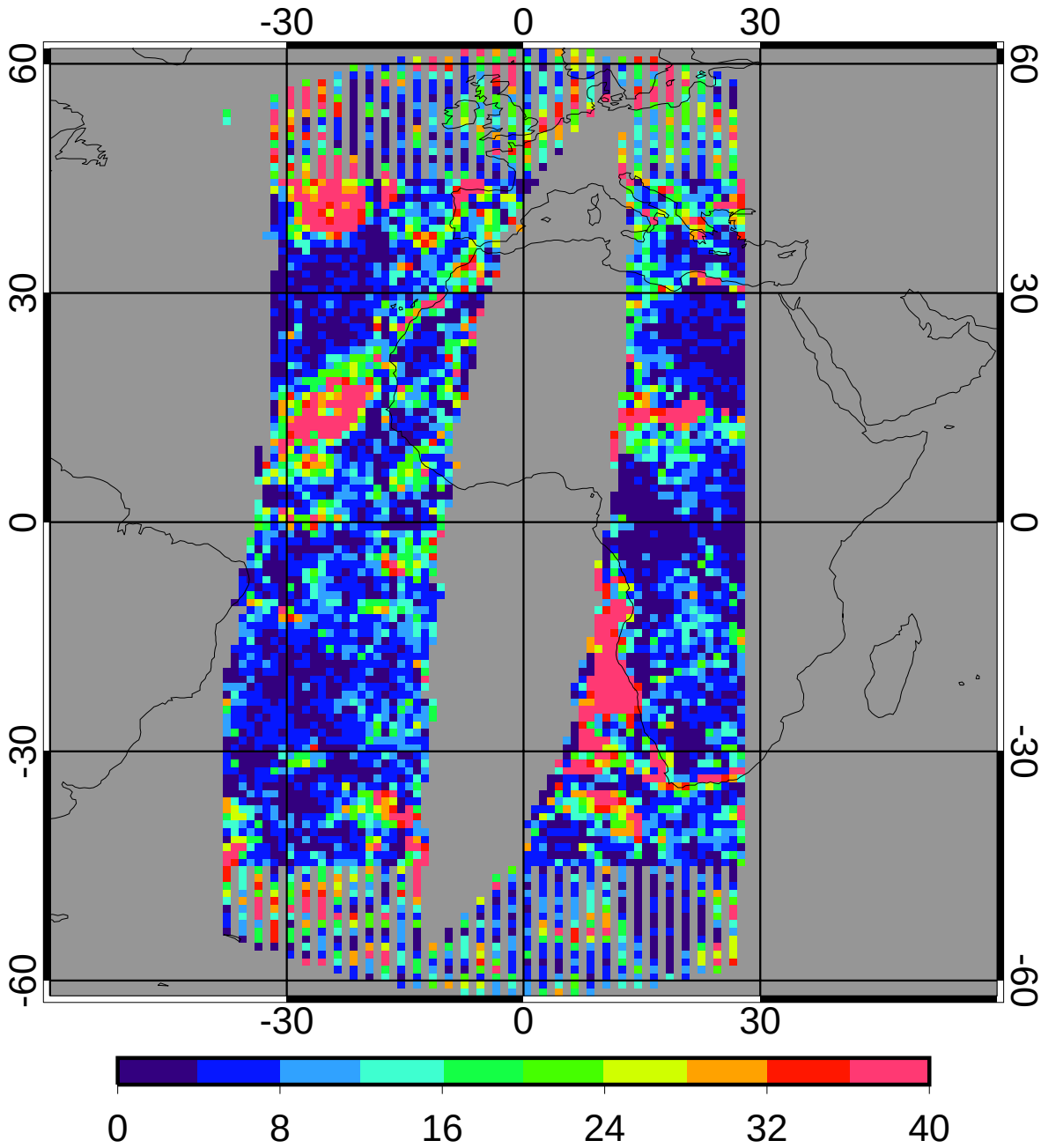
2ch Apr 2010



bias	-4.08	-6.96%
domain sigma	10.00	17.08%

GGEO - CERES Nighttime Cloud Amount (%) RMS

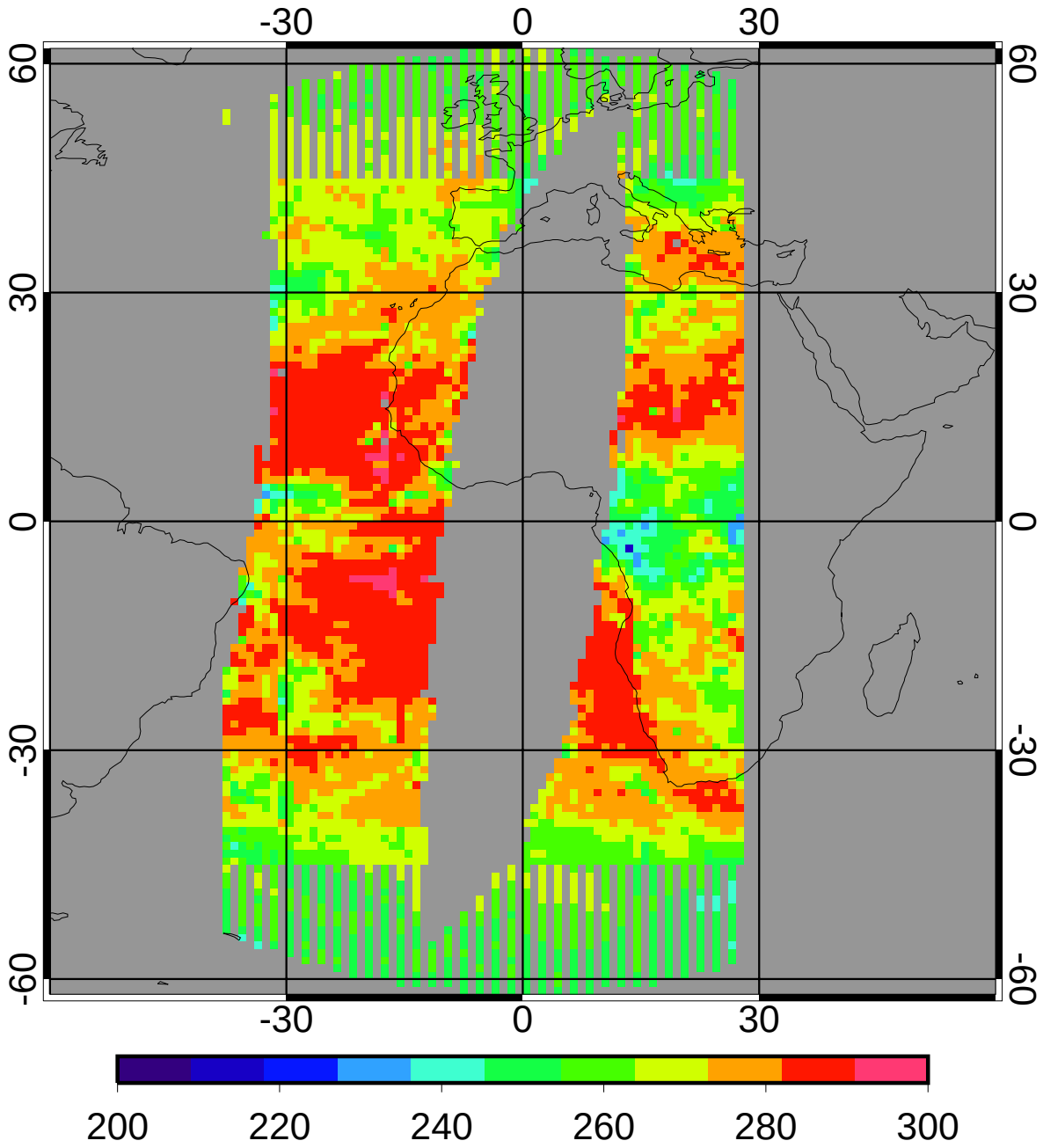
2ch Apr 2010



regave rms	12.29	20.98%
domain rms	15.79	26.97%

GGEO MEAN Nighttime Cloud Temperature (K)

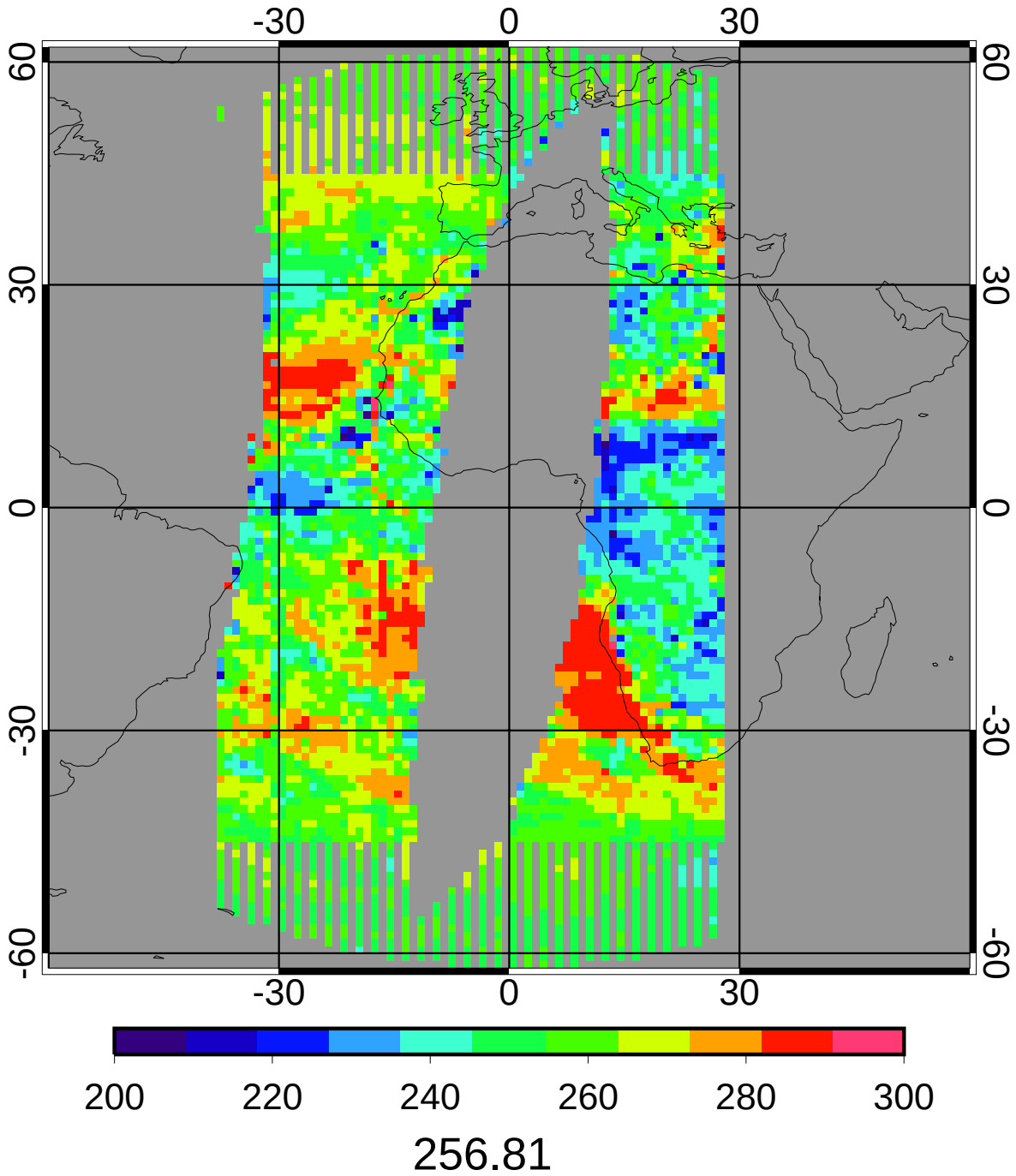
2ch Apr 2010



270.92

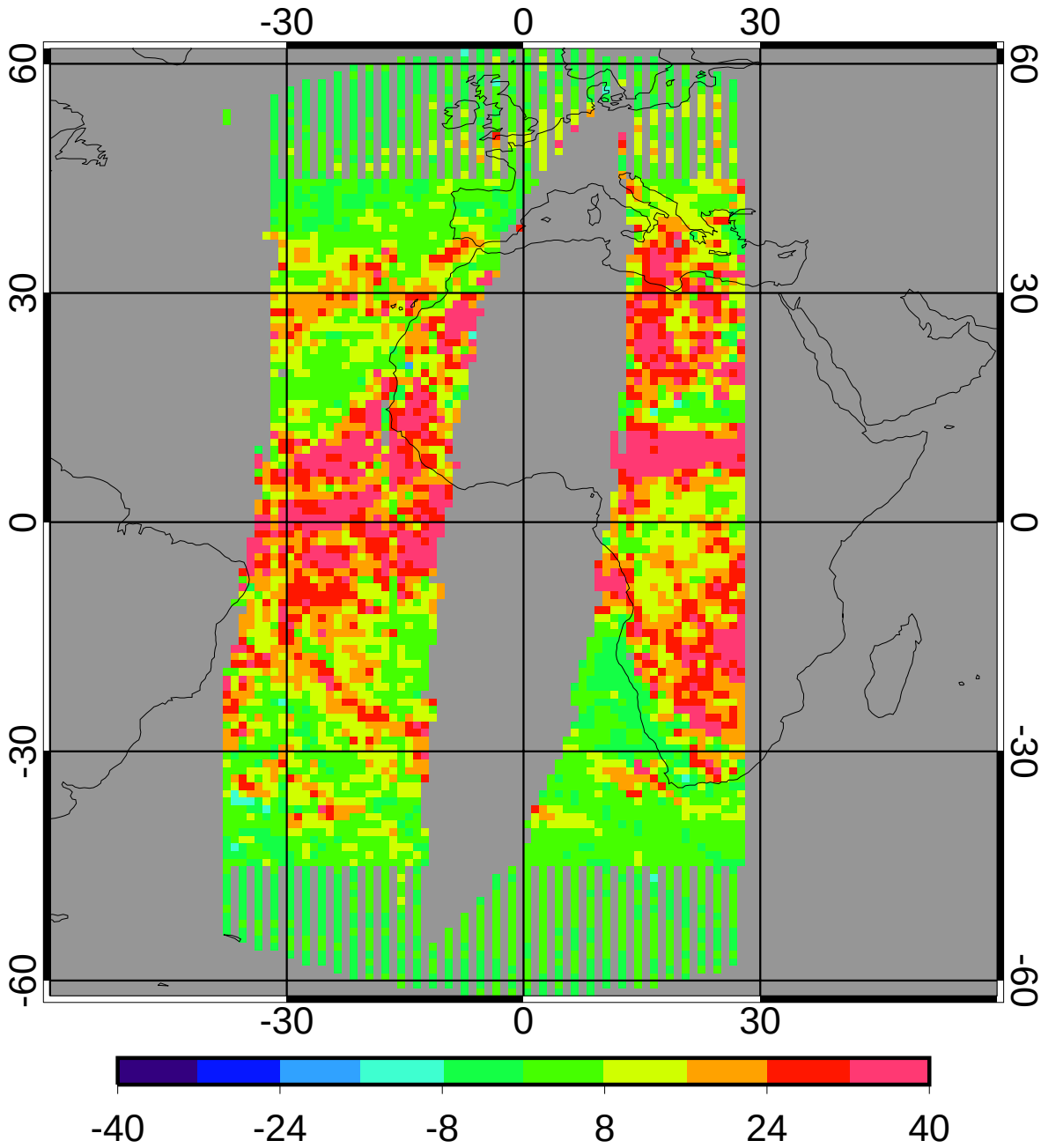
CERES MEAN Nighttime Cloud Temperature (K)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Temperature (K) Bias

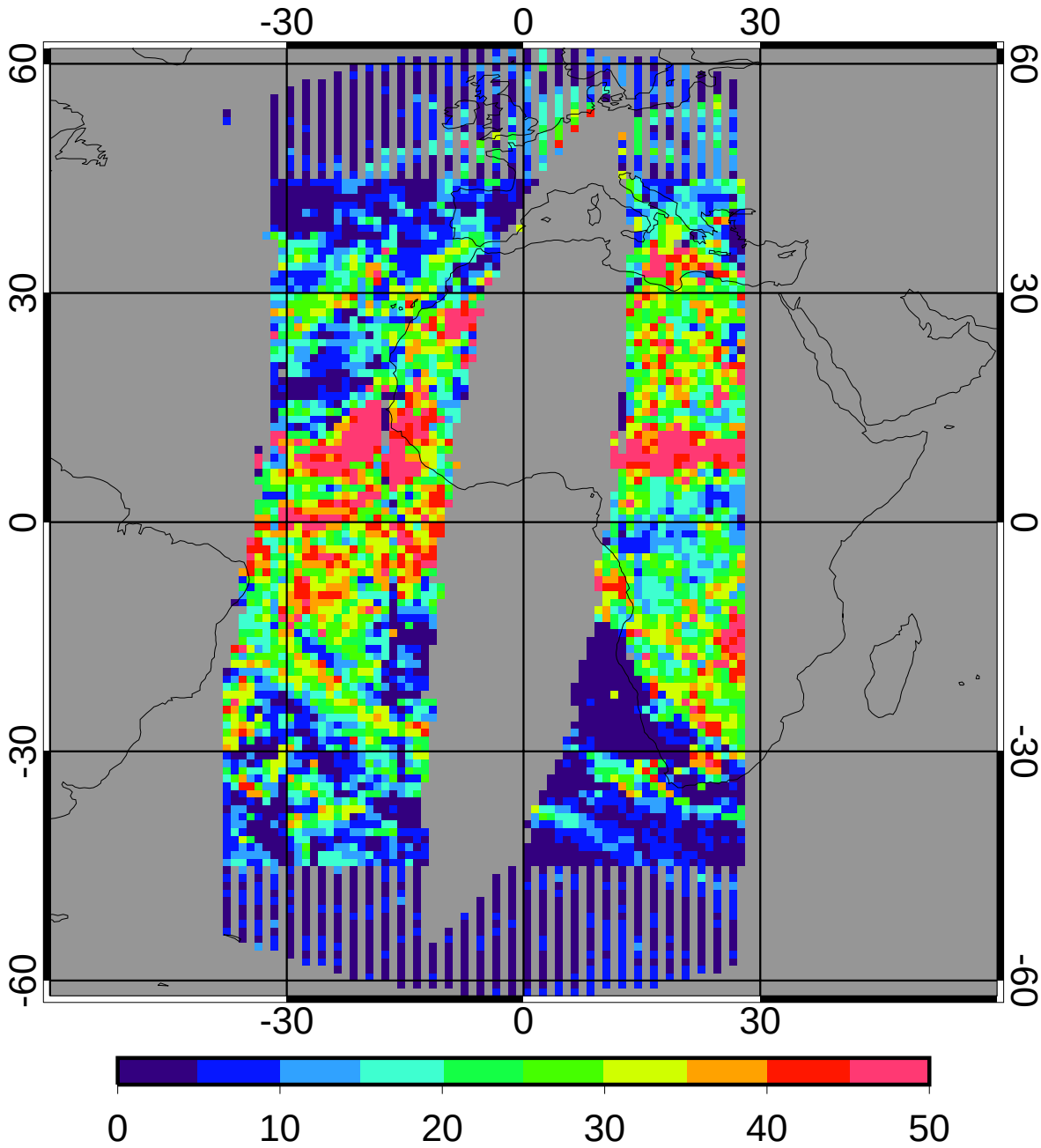
2ch Apr 2010



bias	14.20	5.53%
domain sigma	12.97	5.05%

GGEO - CERES Nighttime Cloud Temperature (K) RMS

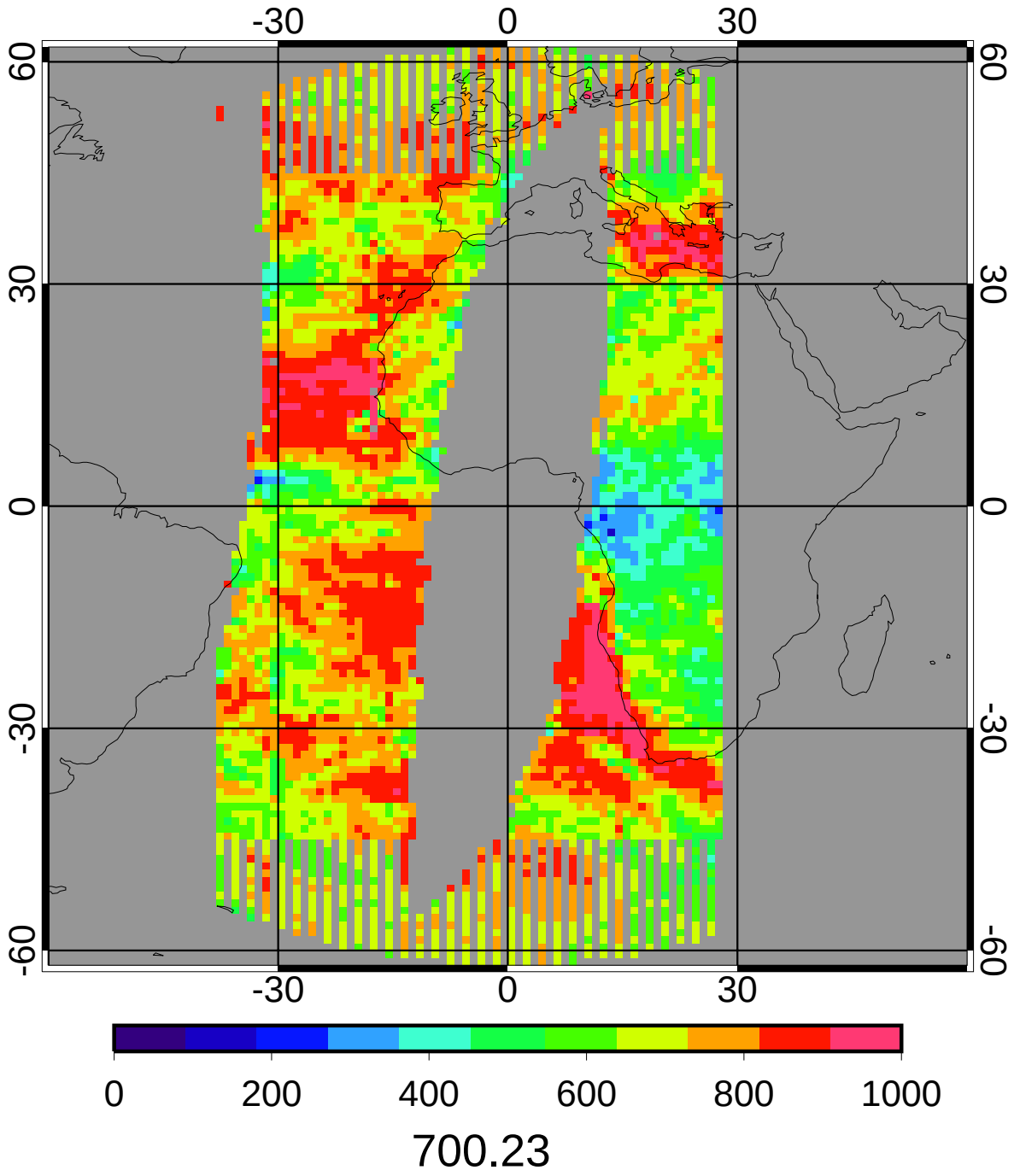
2ch Apr 2010



regave rms	19.34	7.53%
domain rms	21.63	8.42%

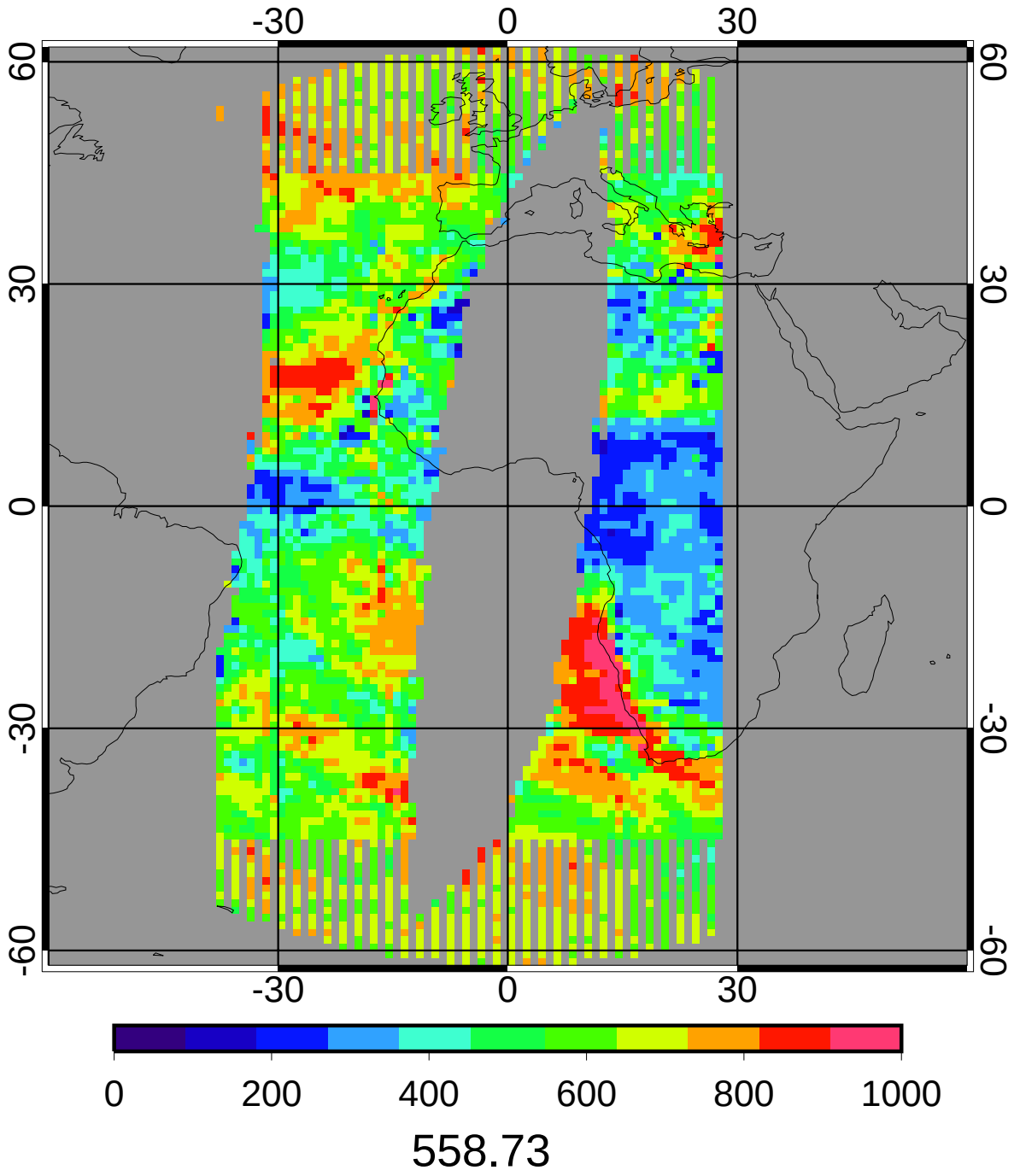
GGEO MEAN Nighttime Cloud Eff Pressure (mb)

2ch Apr 2010



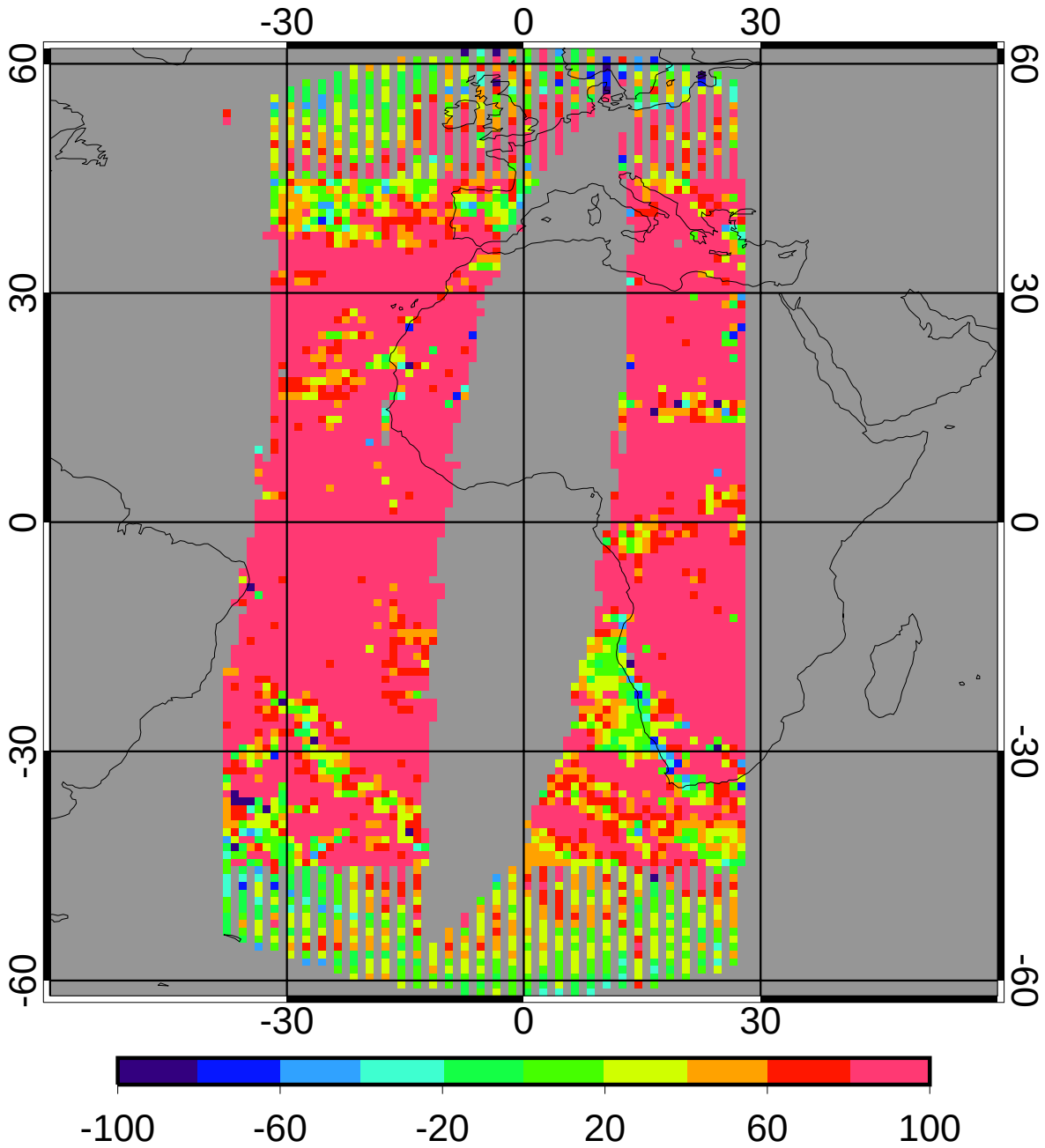
CERES MEAN Nighttime Cloud Eff Pressure (mb)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Eff Pressure (mb) Bias

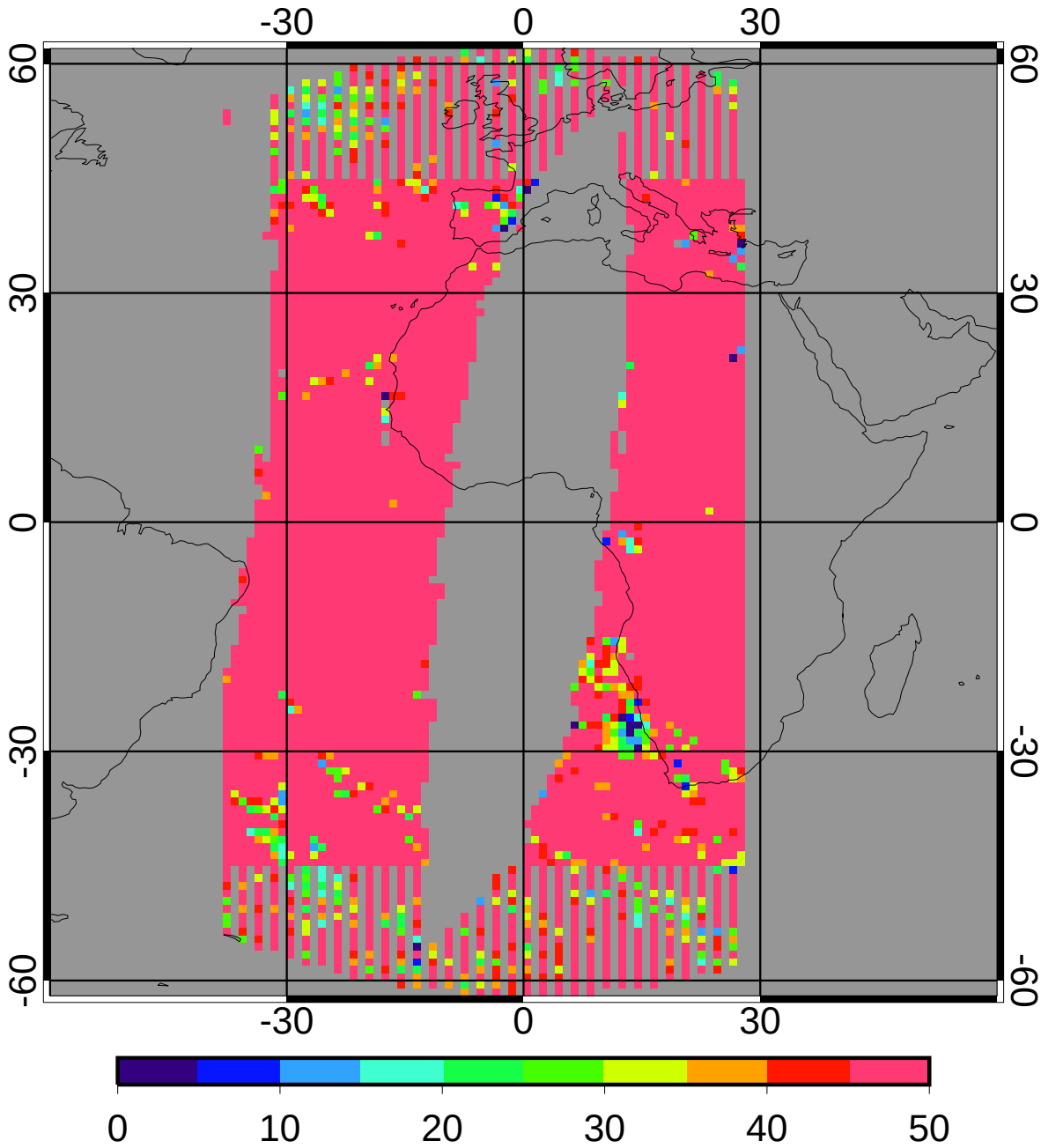
2ch Apr 2010



bias	141.47	25.32%
domain sigma	107.38	19.22%

GGEO - CERES Nighttime Cloud Eff Pressure (mb) RMS

2ch Apr 2010

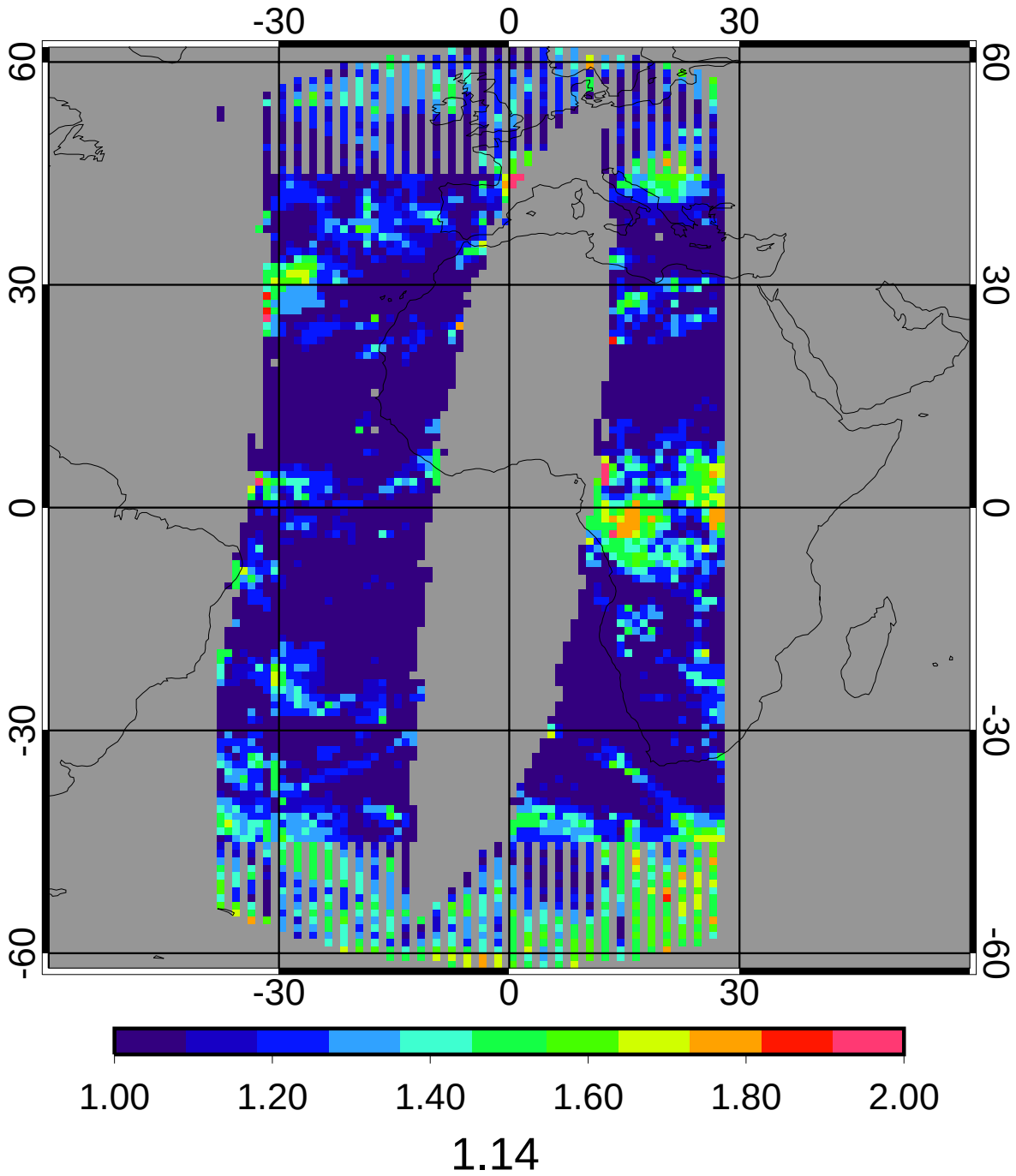


regave rms 182.75 32.71%

domain rms 192.72 34.49%

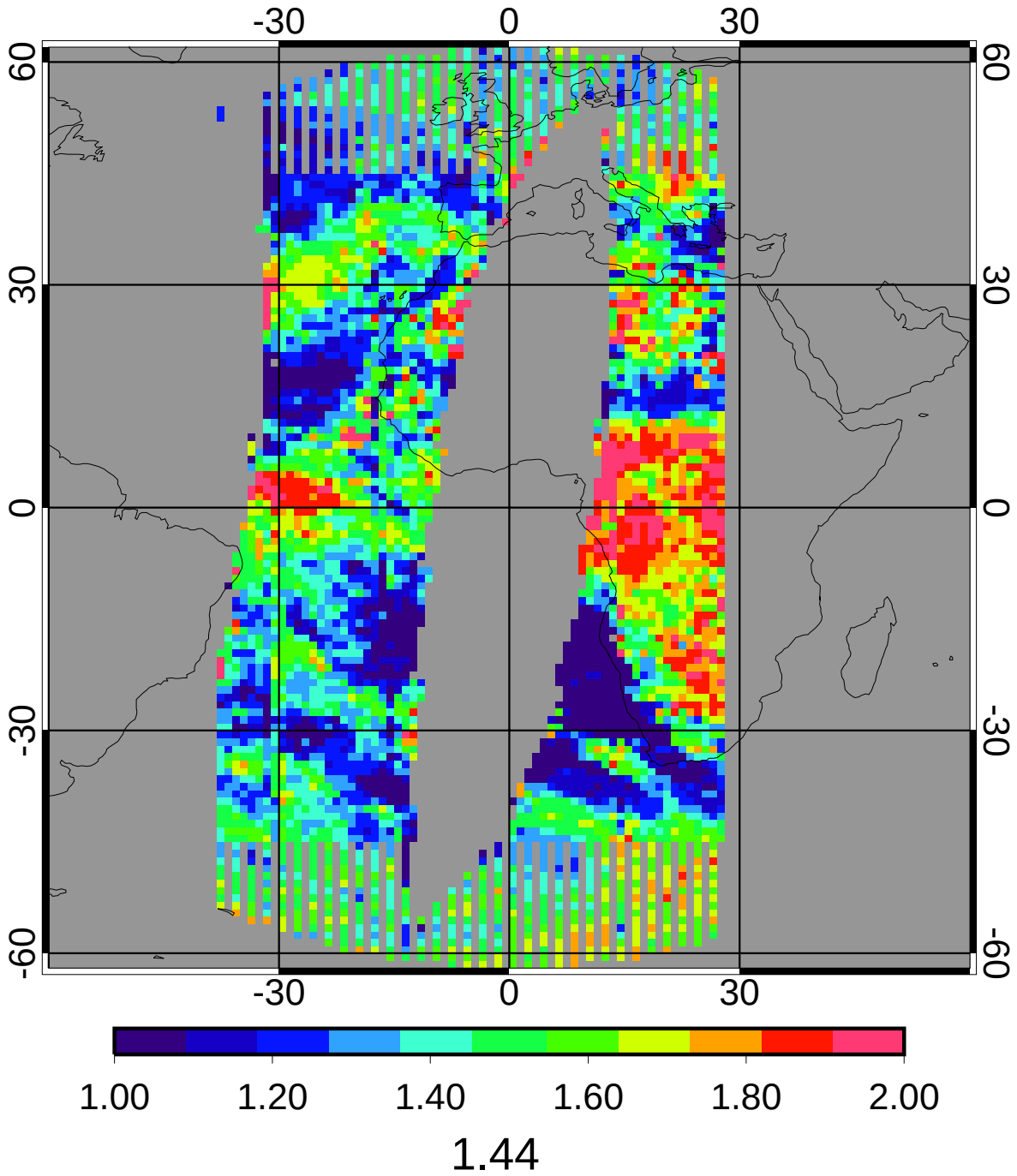
GGEO MEAN Nighttime Cloud Phase

2ch Apr 2010



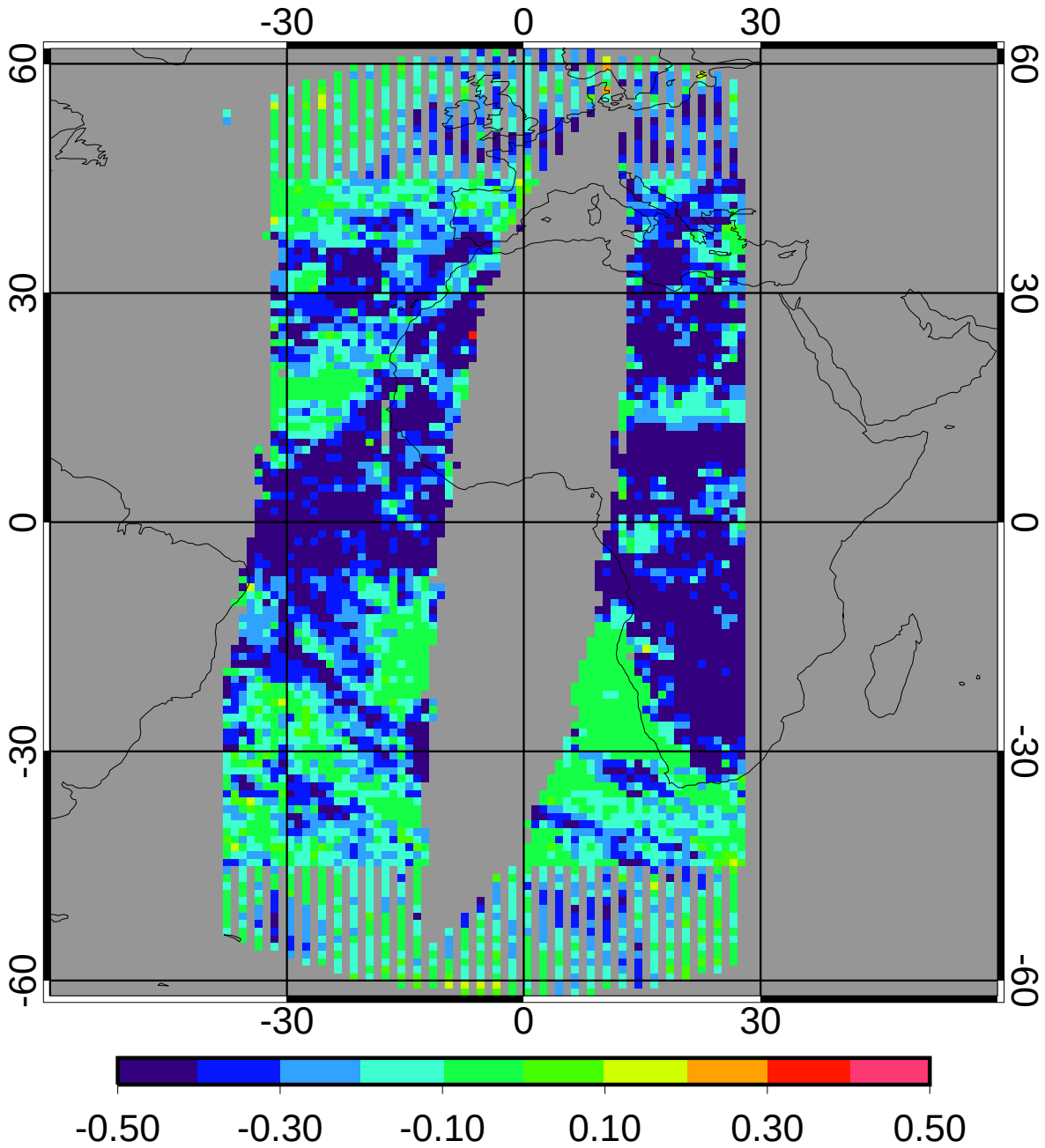
CERES MEAN Nighttime Cloud Phase

2ch Apr 2010



GGEO - CERES Nighttime Cloud Phase Bias

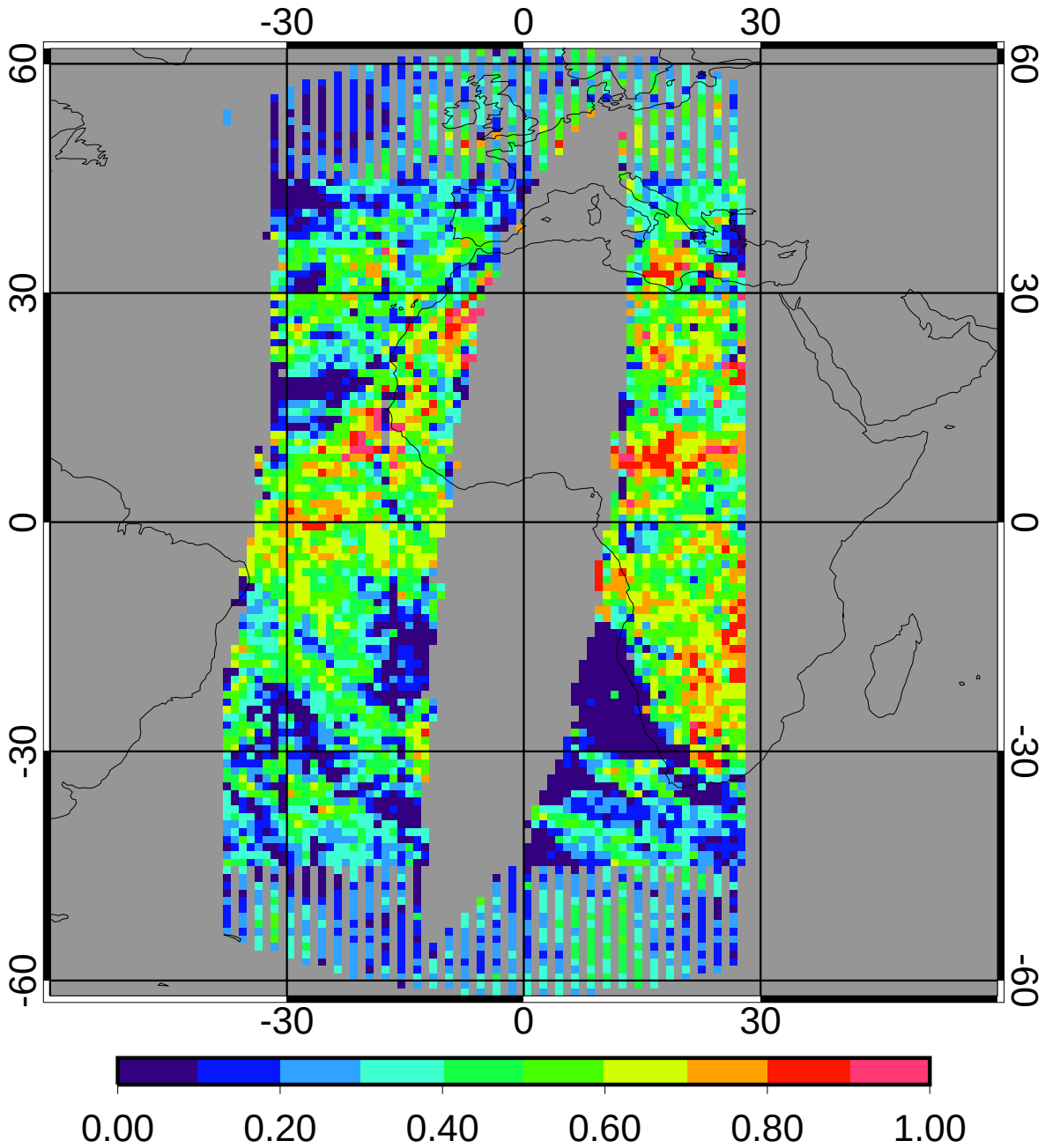
2ch Apr 2010



bias	-0.30	-20.80%
domain sigma	0.21	14.42%

GGEO - CERES Nighttime Cloud Phase RMS

2ch Apr 2010



regave rms	0.39	27.22%
domain rms	0.41	28.27%