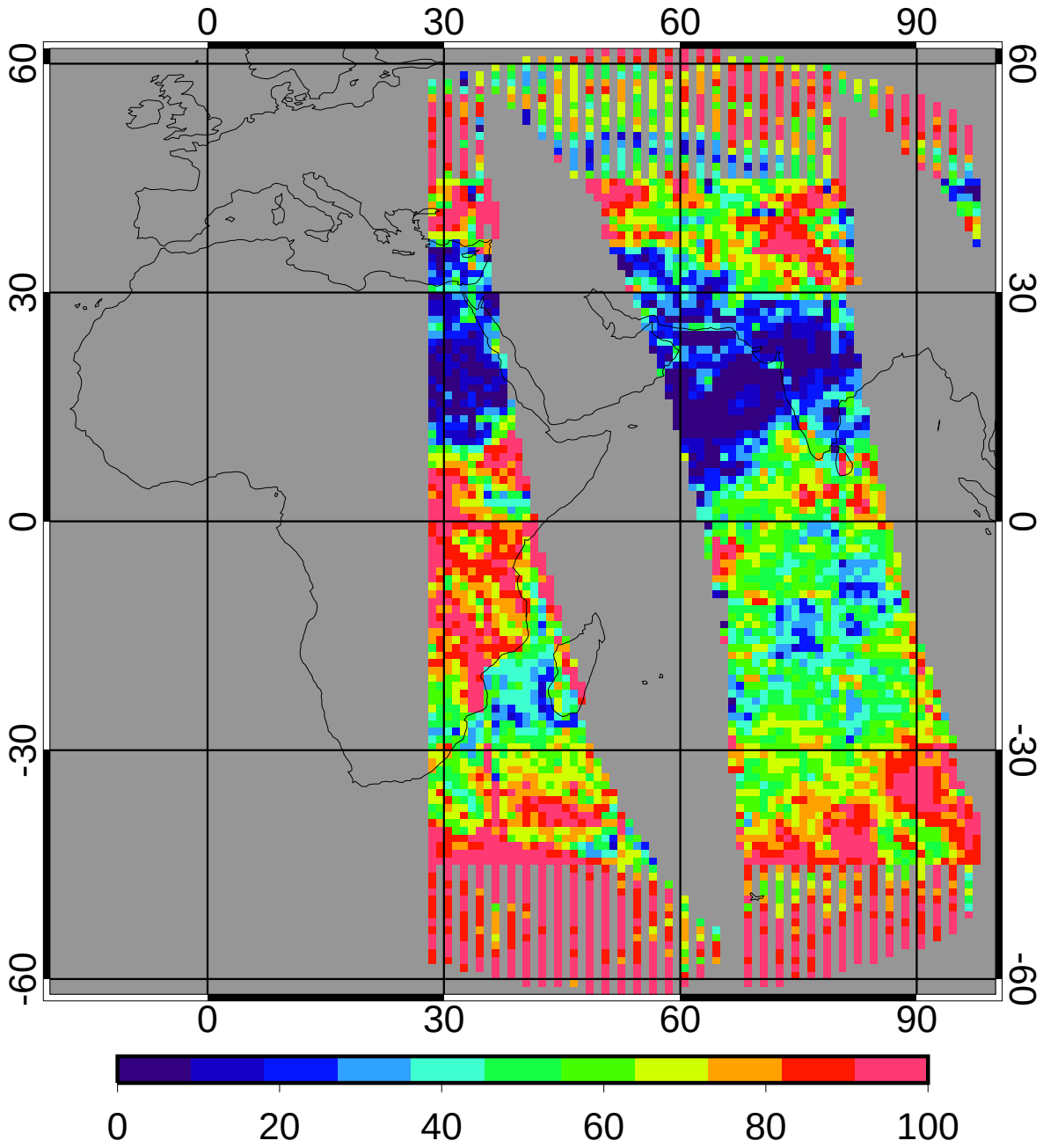
GGEO MEAN Daytime Cloud Amount (%)

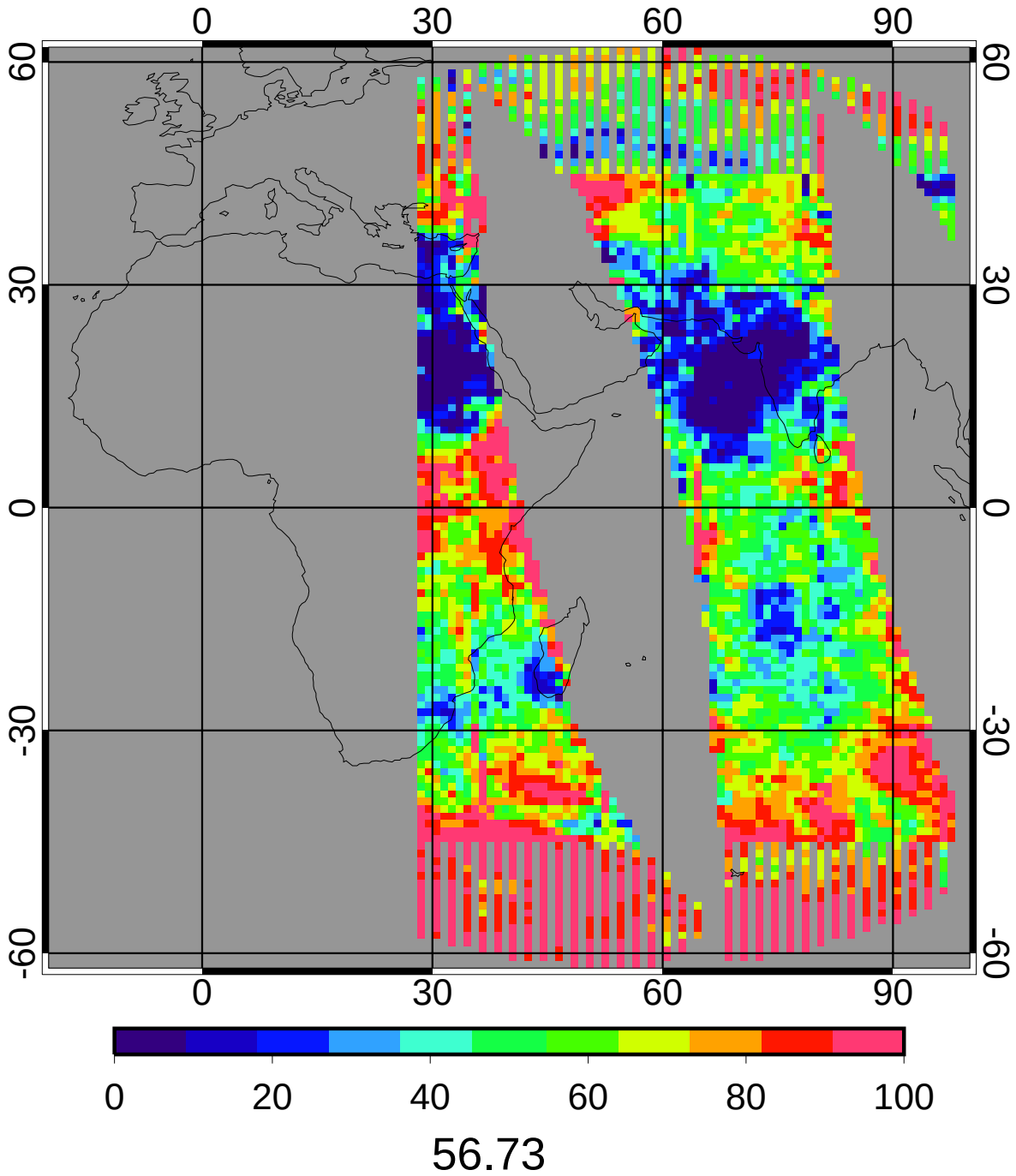
2ch Apr 2010



58.35

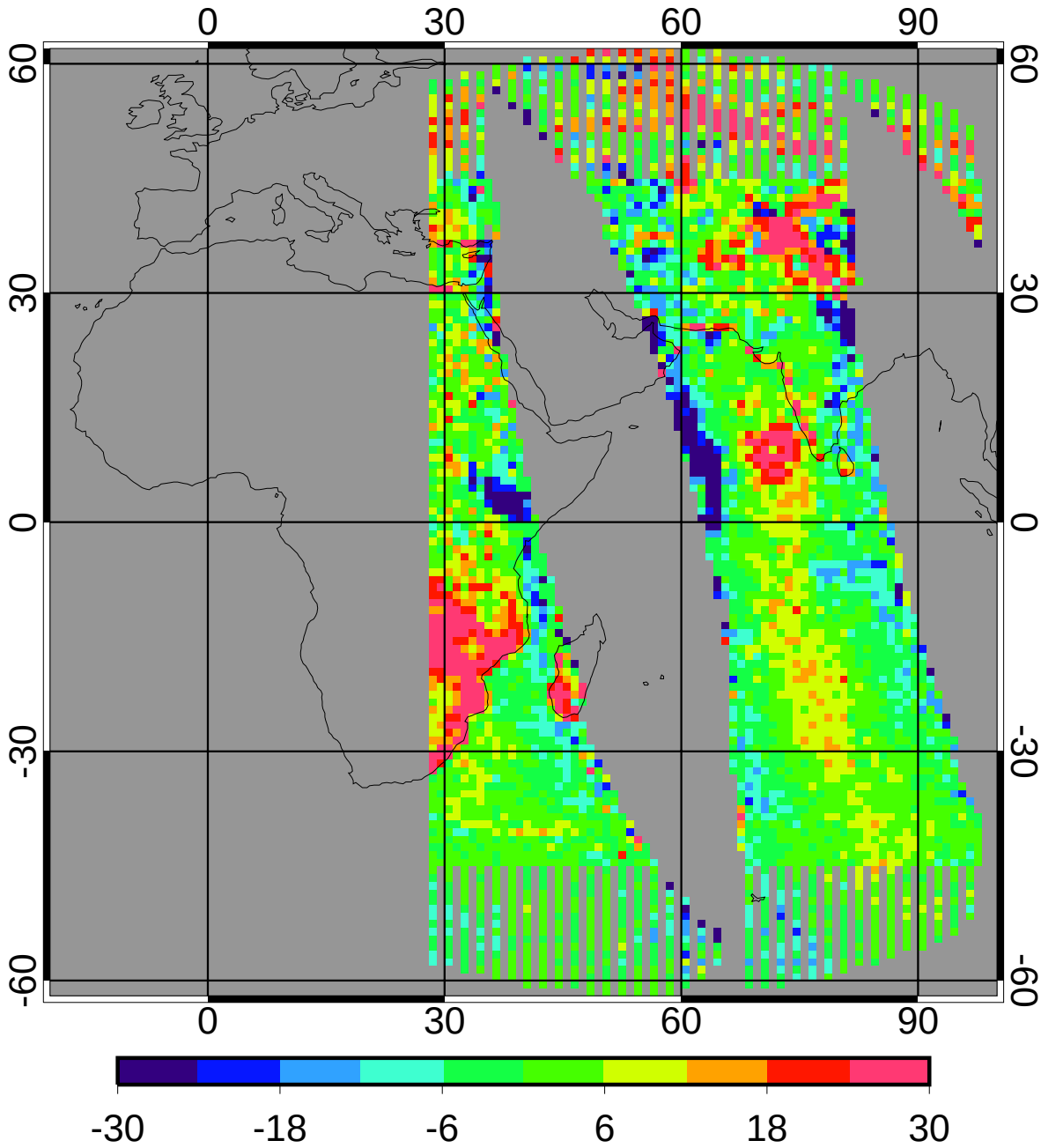
CERES MEAN Daytime Cloud Amount (%)

2ch Apr 2010



GGEO - CERES Daytime Cloud Amount (%) Bias

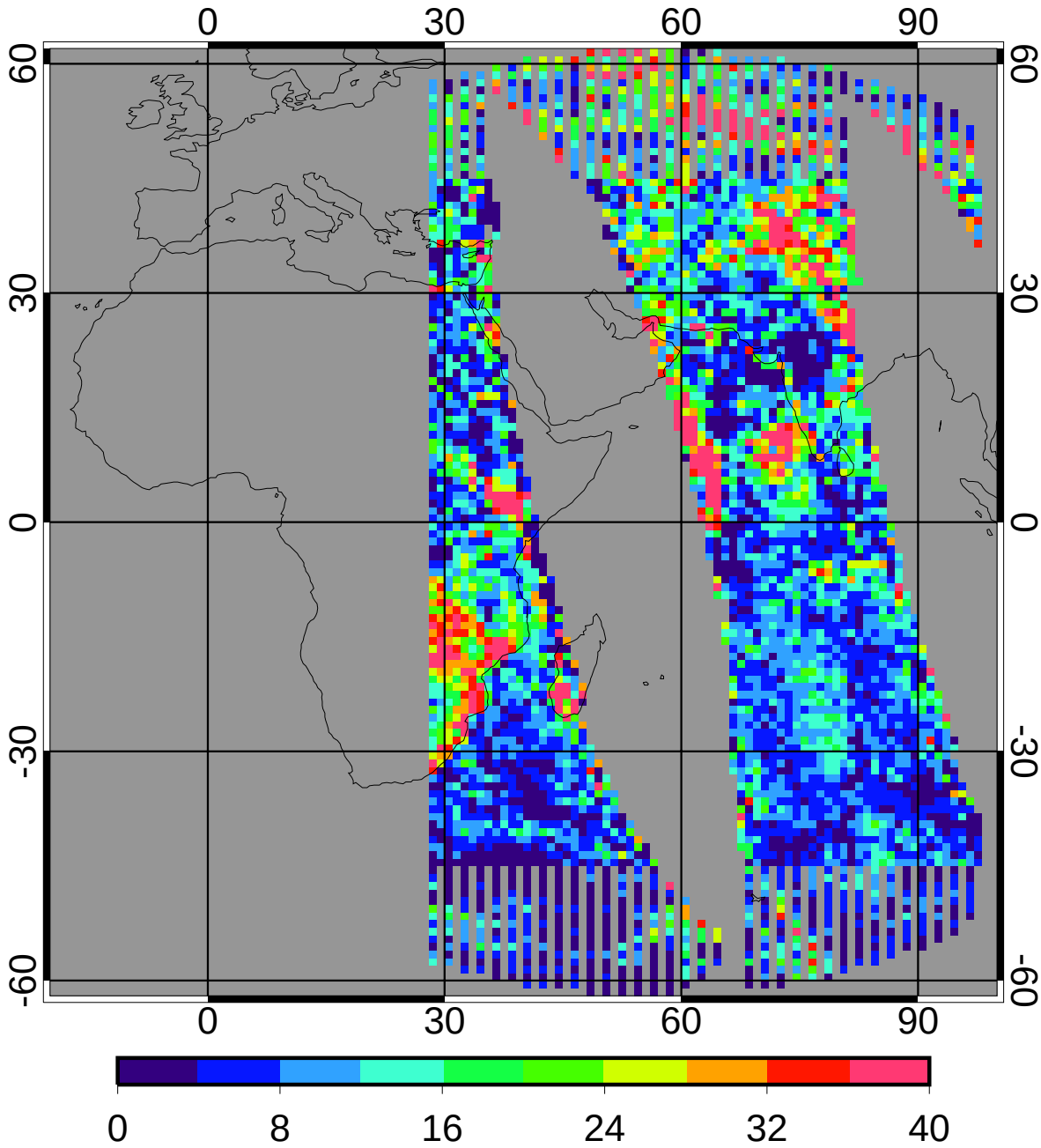
2ch Apr 2010



bias	1.62	2.85%
domain sigma	11.25	19.83%

GGEO - CERES Daytime Cloud Amount (%) RMS

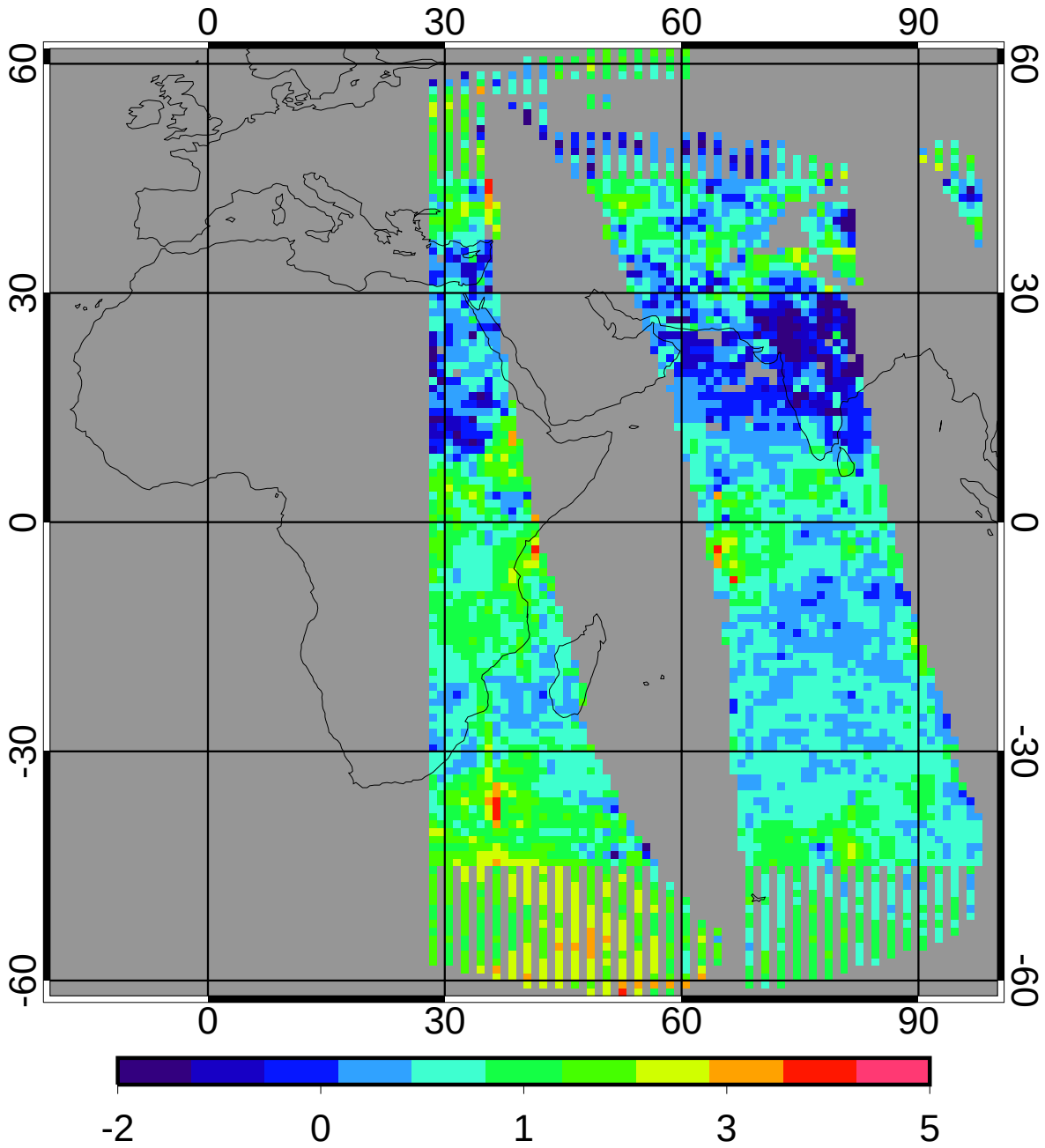
2ch Apr 2010



regave rms	12.86	22.67%
domain rms	15.22	26.83%

GGEO MEAN Daytime Log Optical Depth

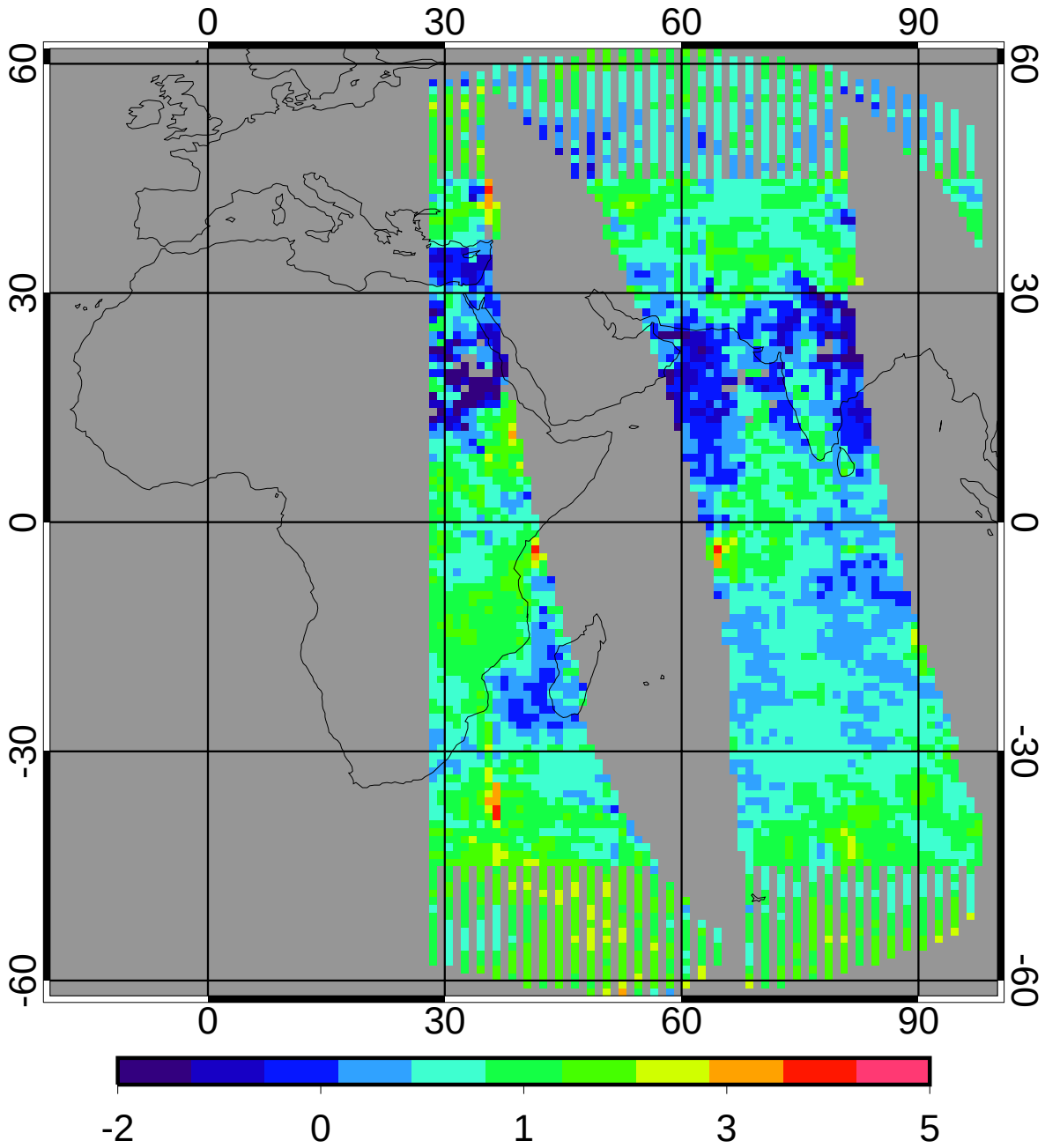
2ch Apr 2010



0.77

CERES MEAN Daytime Log Optical Depth

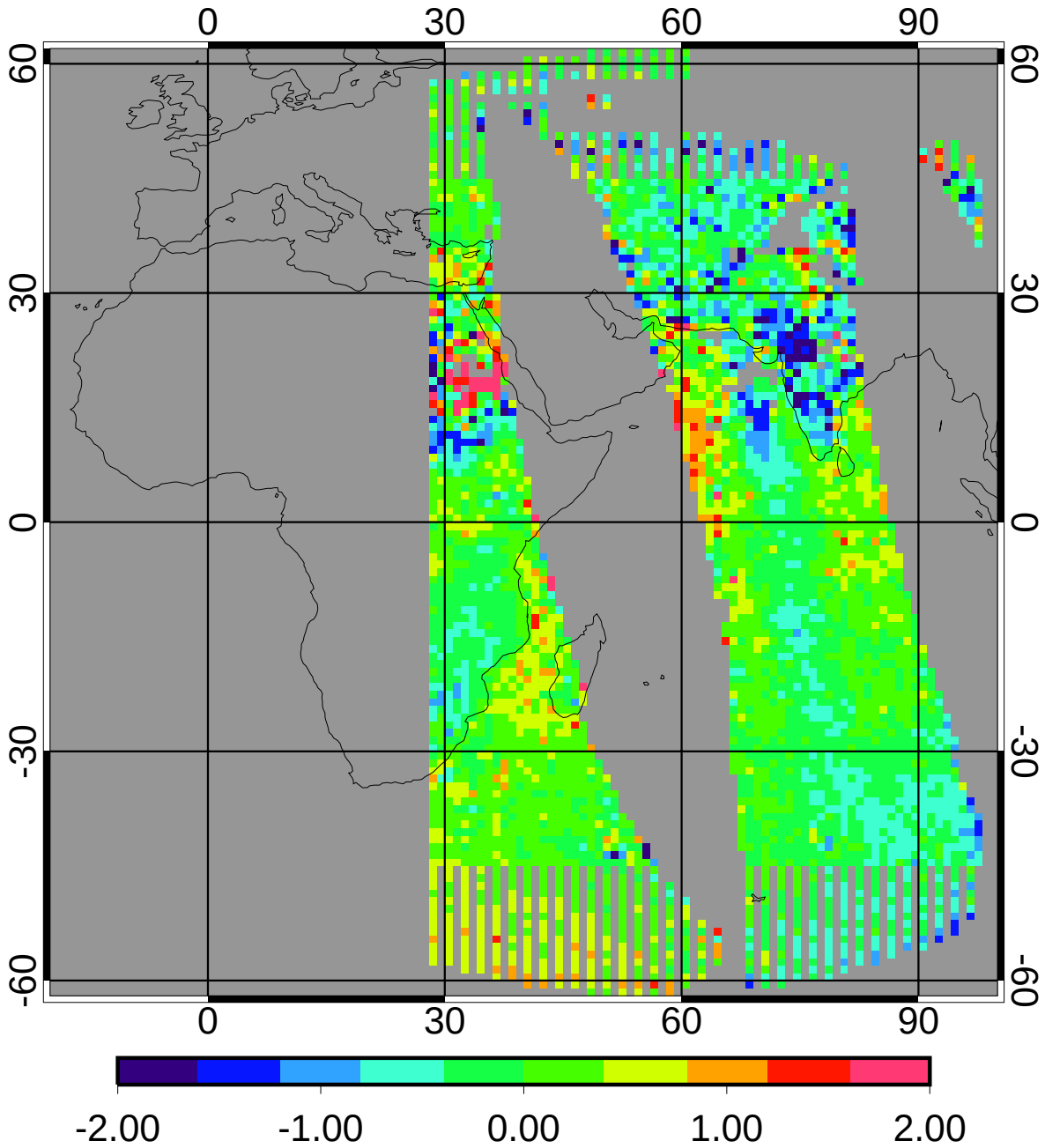
2ch Apr 2010



0.86

GGEO - CERES Daytime Log Optical Depth Bias

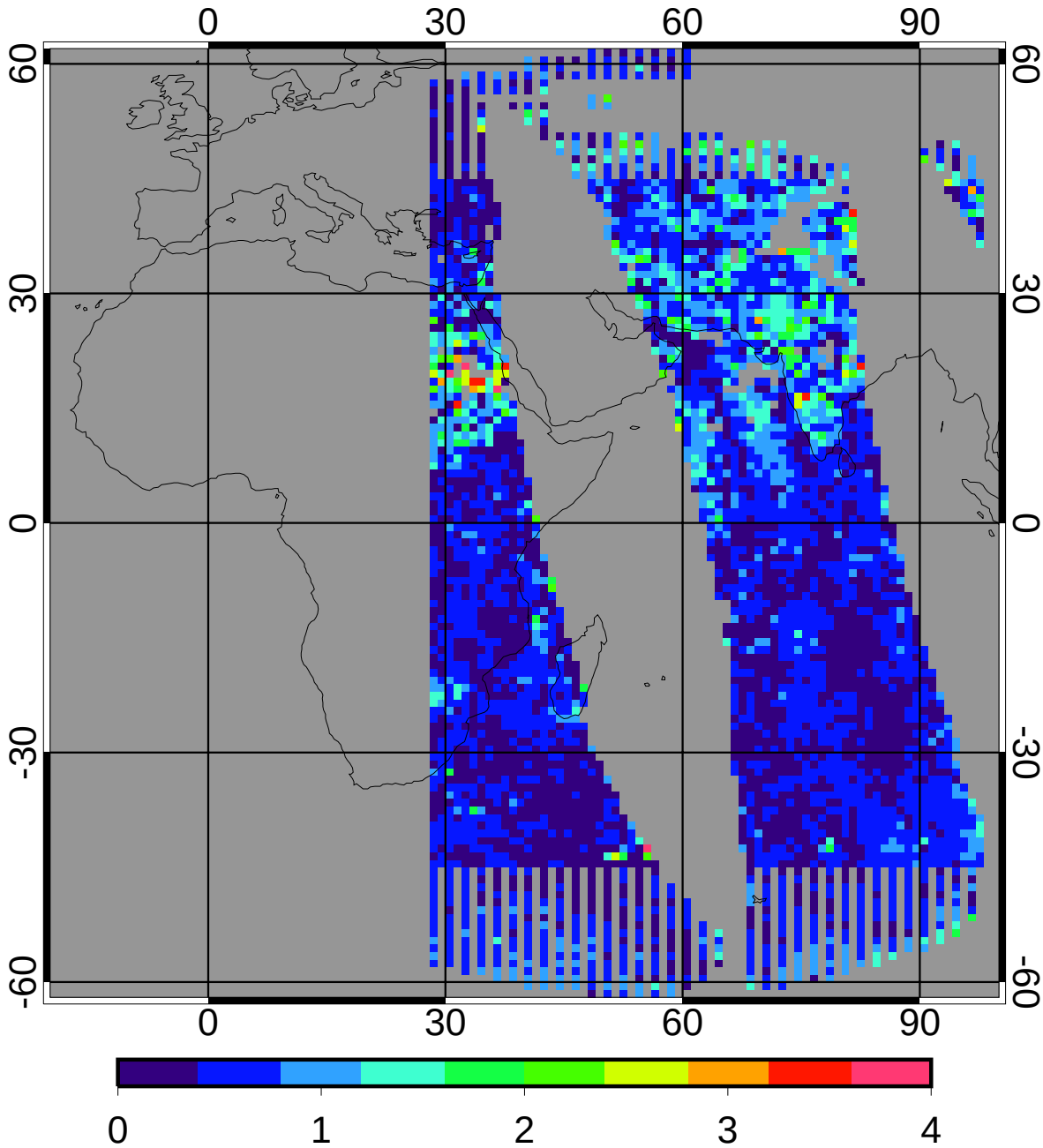
2ch Apr 2010



bias	-0.05	-5.91%
domain sigma	0.53	61.08%

GGEO - CERES Daytime Log Optical Depth RMS

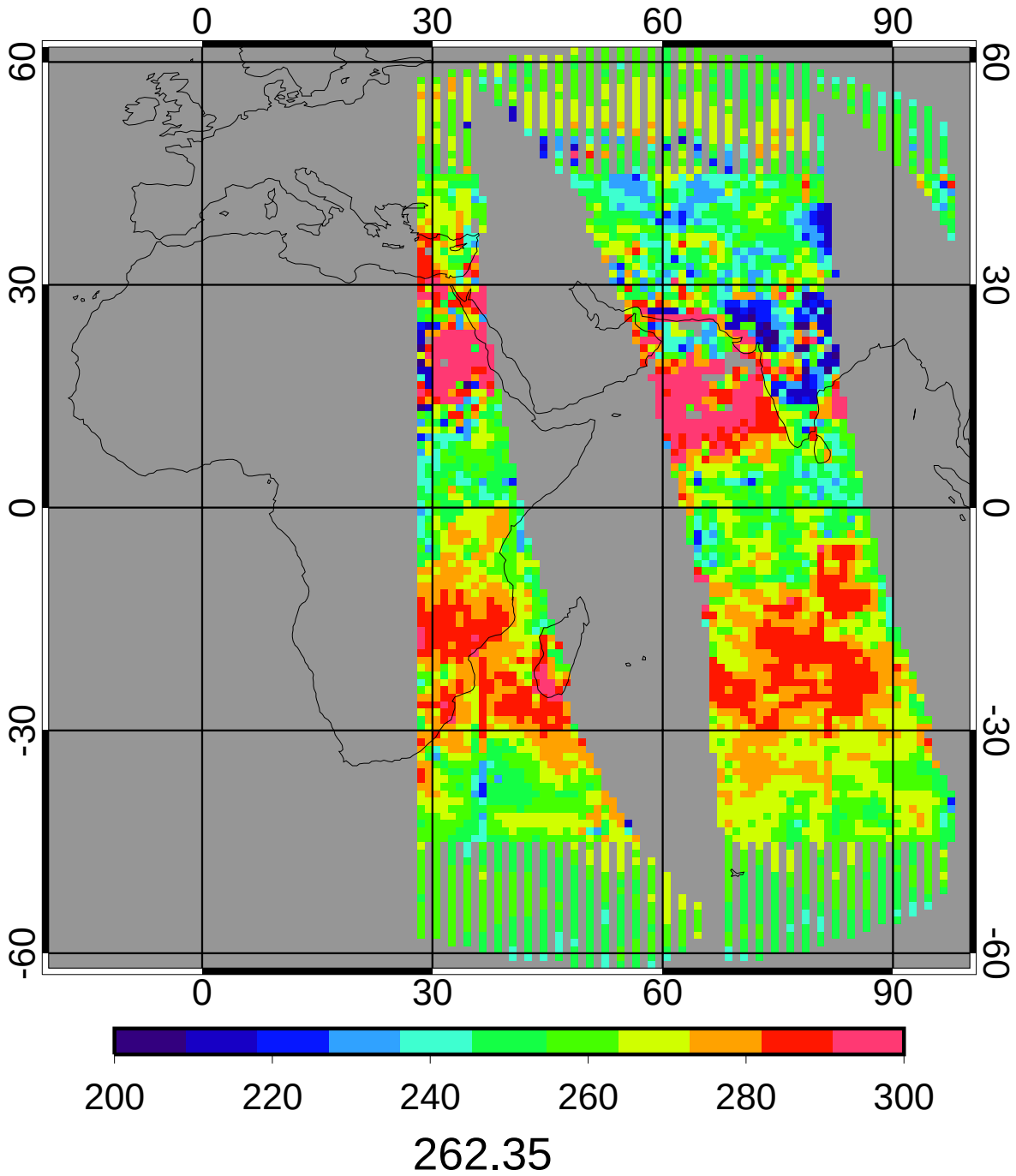
2ch Apr 2010



regave rms	0.56	65.29%
domain rms	0.63	72.88%

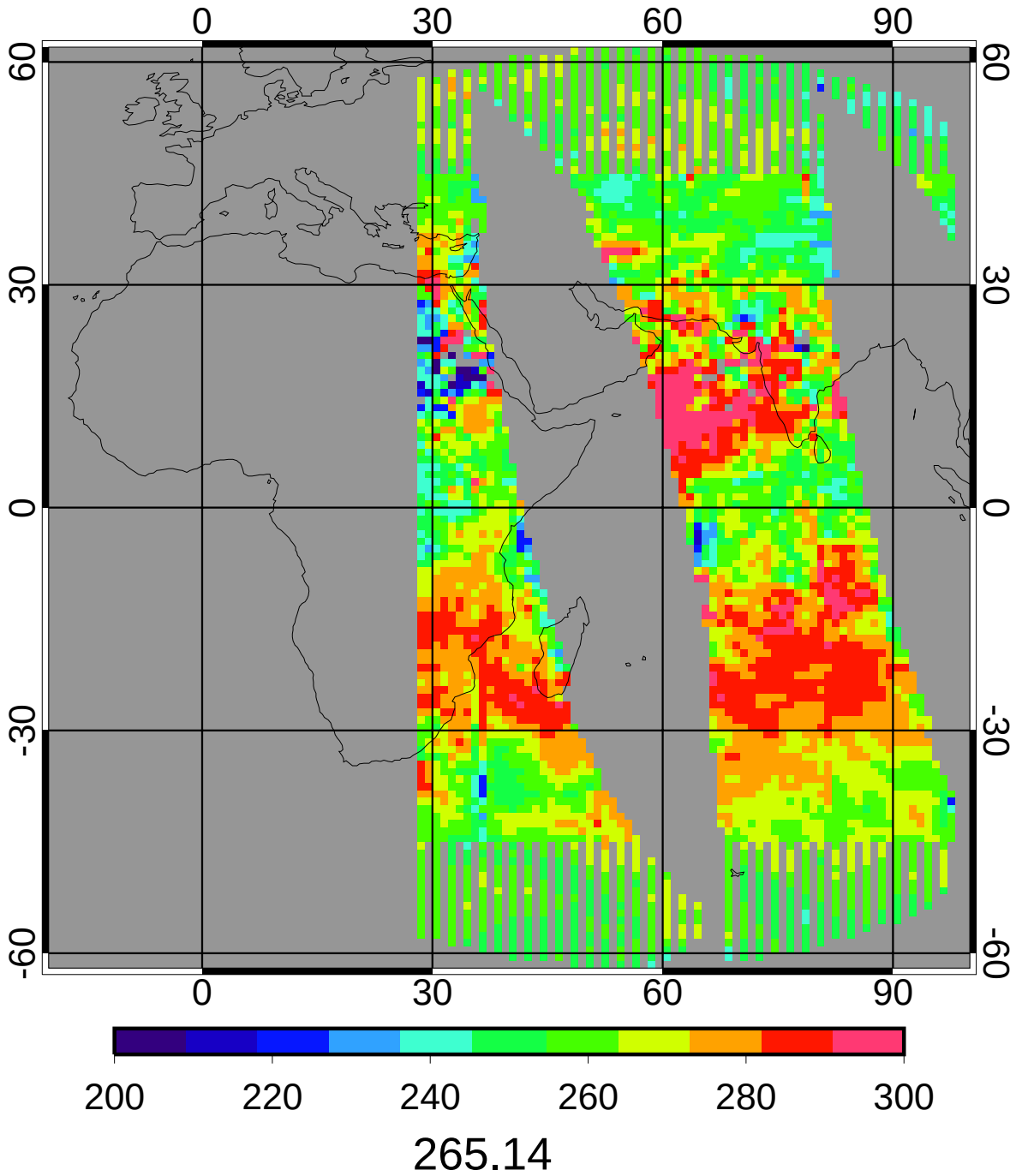
GGEO MEAN Daytime Cloud Temperature (K)

2ch Apr 2010



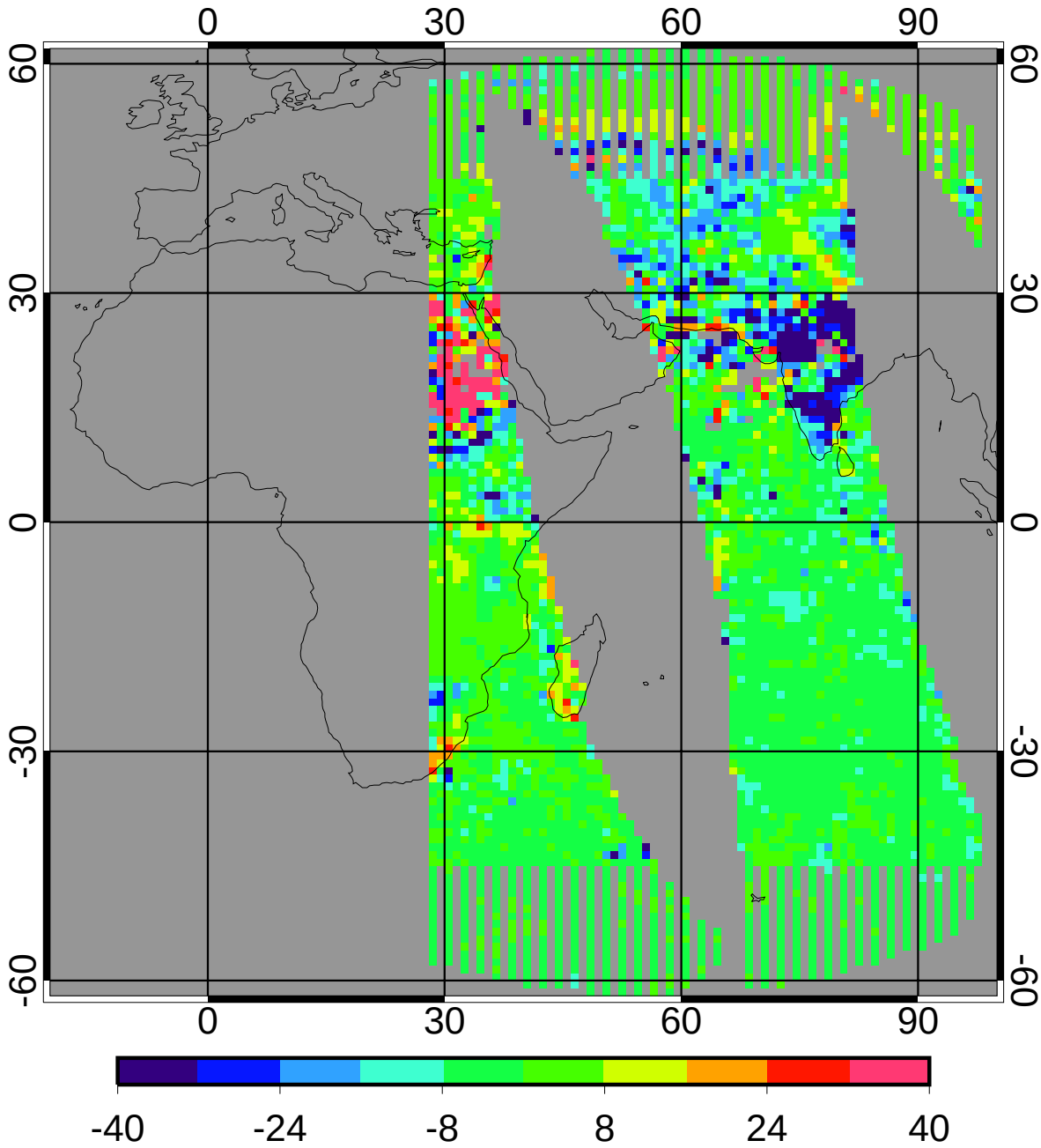
CERES MEAN Daytime Cloud Temperature (K)

2ch Apr 2010



GGEO - CERES Daytime Cloud Temperature (K) Bias

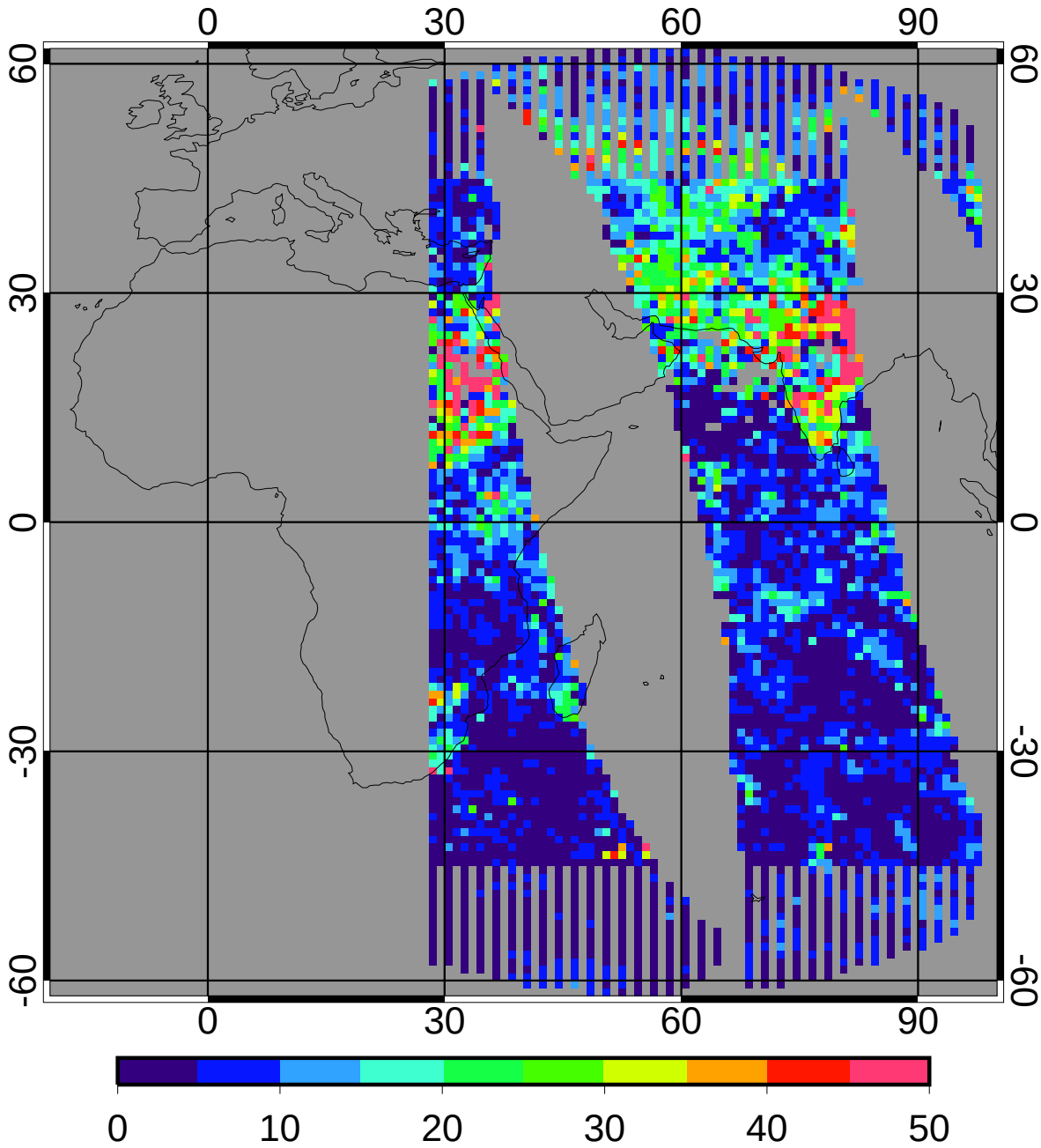
2ch Apr 2010



bias	-2.49	-0.94%
domain sigma	12.89	4.86%

GGEO - CERES Daytime Cloud Temperature (K) RMS

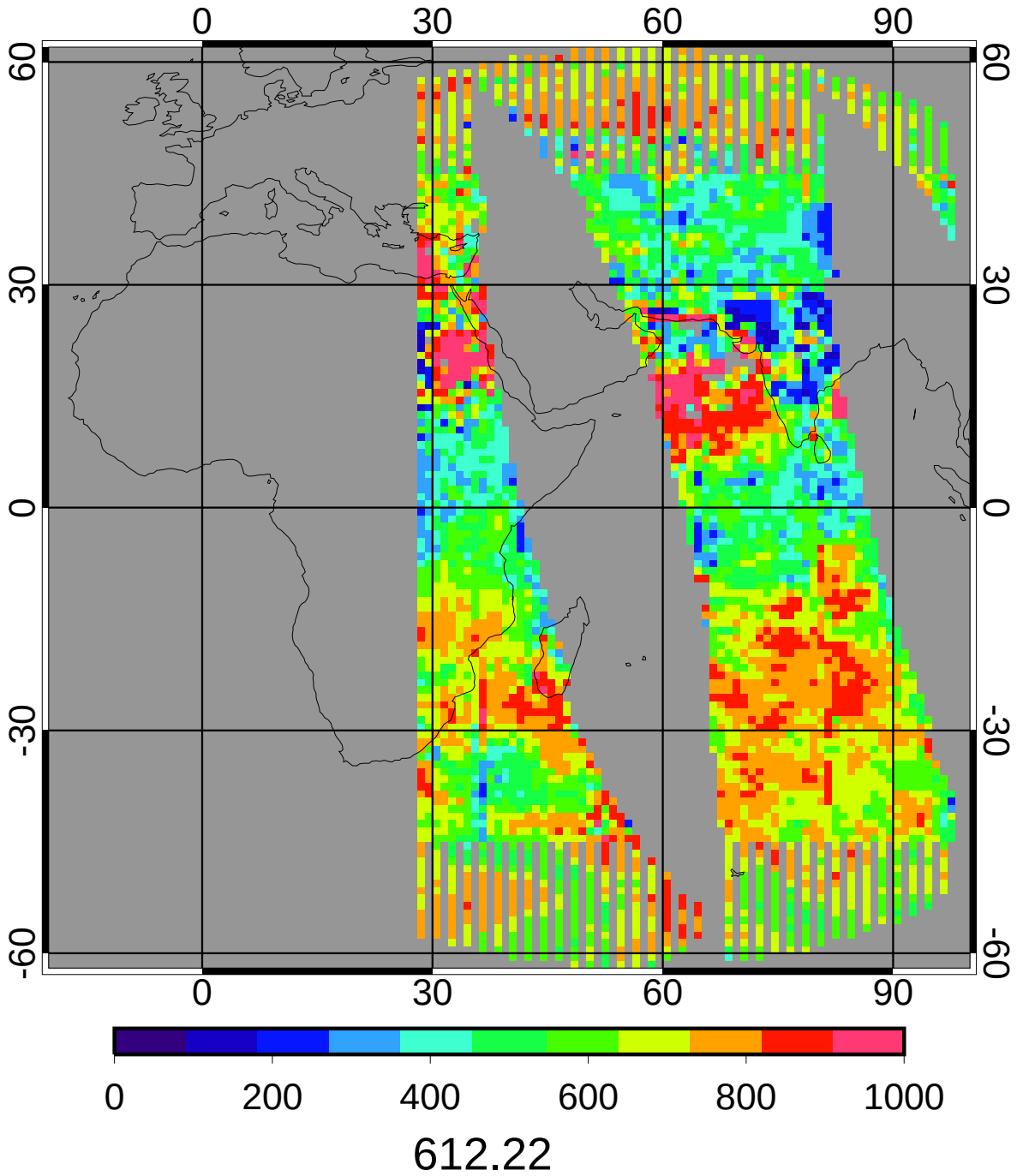
2ch Apr 2010



regave rms	10.70	4.04%
domain rms	13.11	4.94%

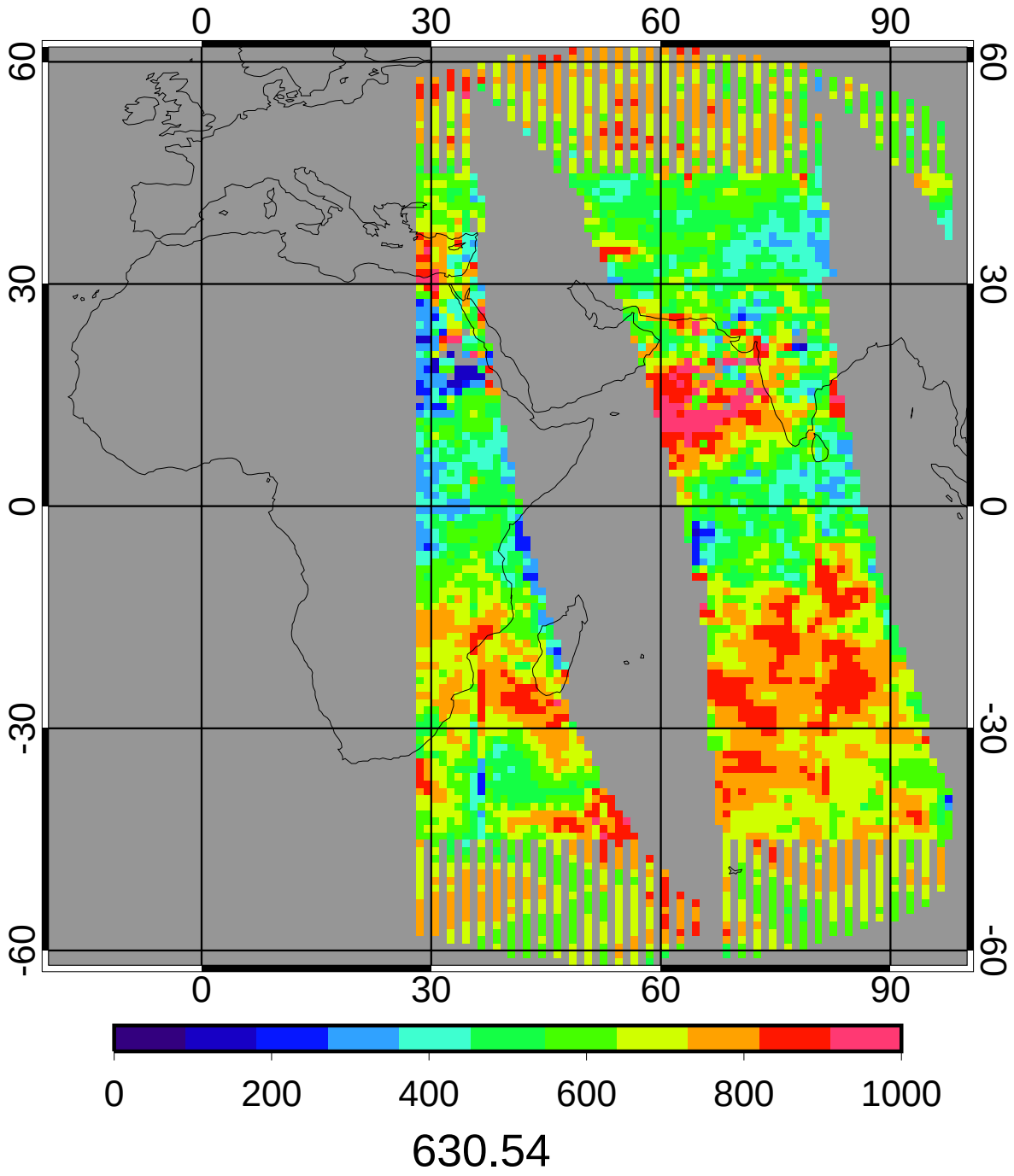
GGEO MEAN Daytime Cloud Eff Pressure (mb)

2ch Apr 2010



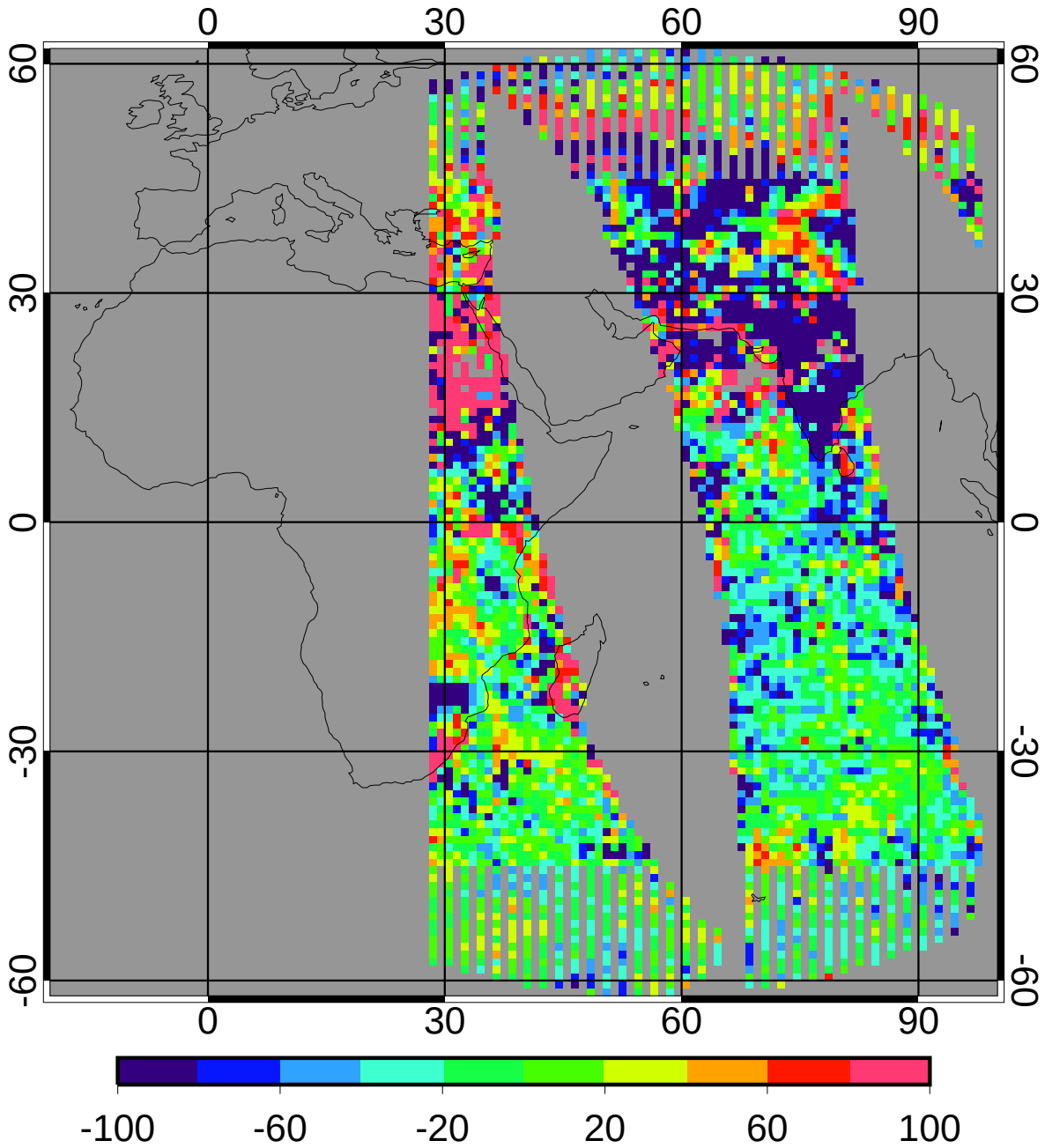
CERES MEAN Daytime Cloud Eff Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Eff Pressure (mb) Bias

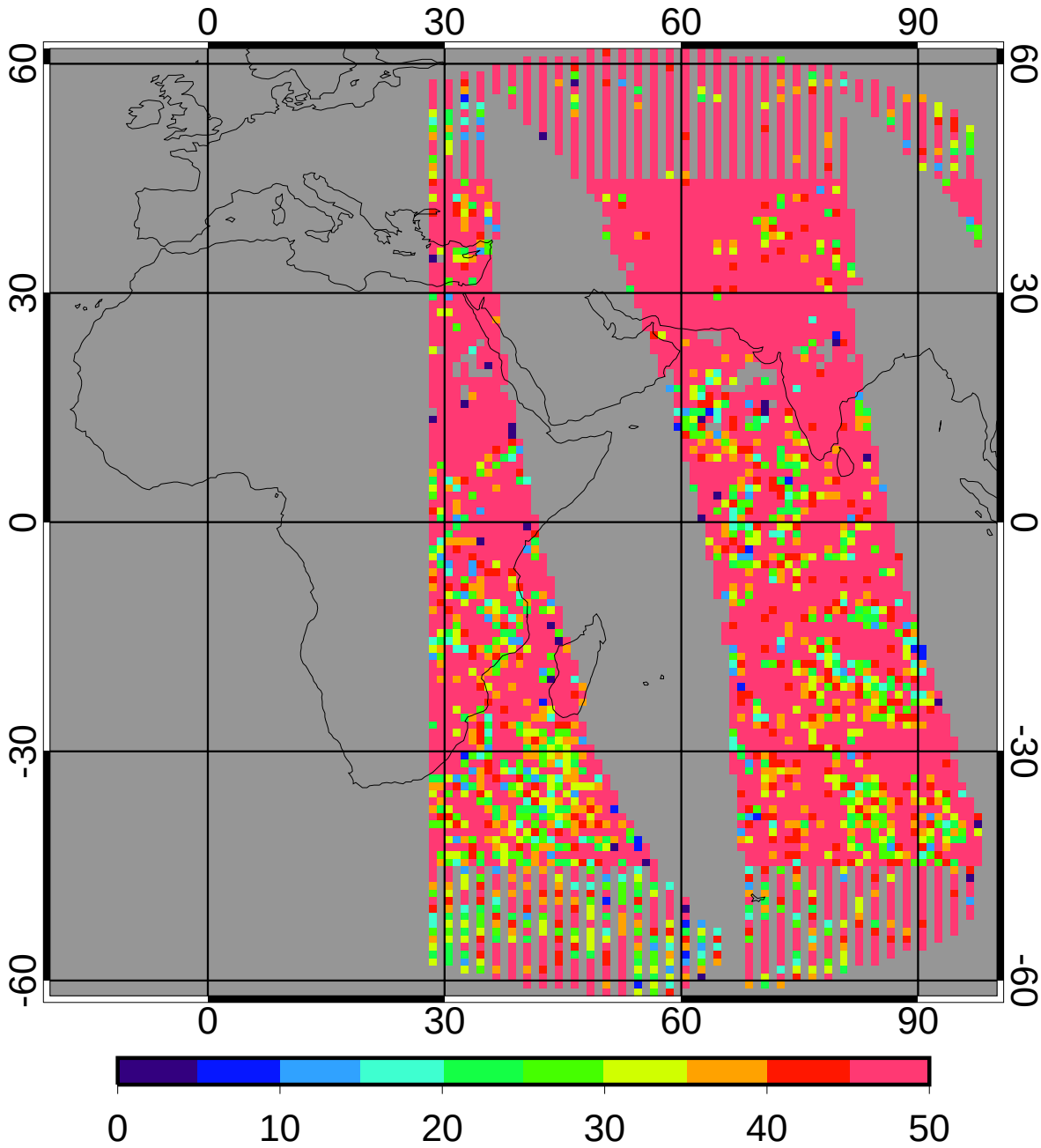
2ch Apr 2010



bias	-17.86	-2.83%
domain sigma	102.97	16.33%

GGEO - CERES Daytime Cloud Eff Pressure (mb) RMS

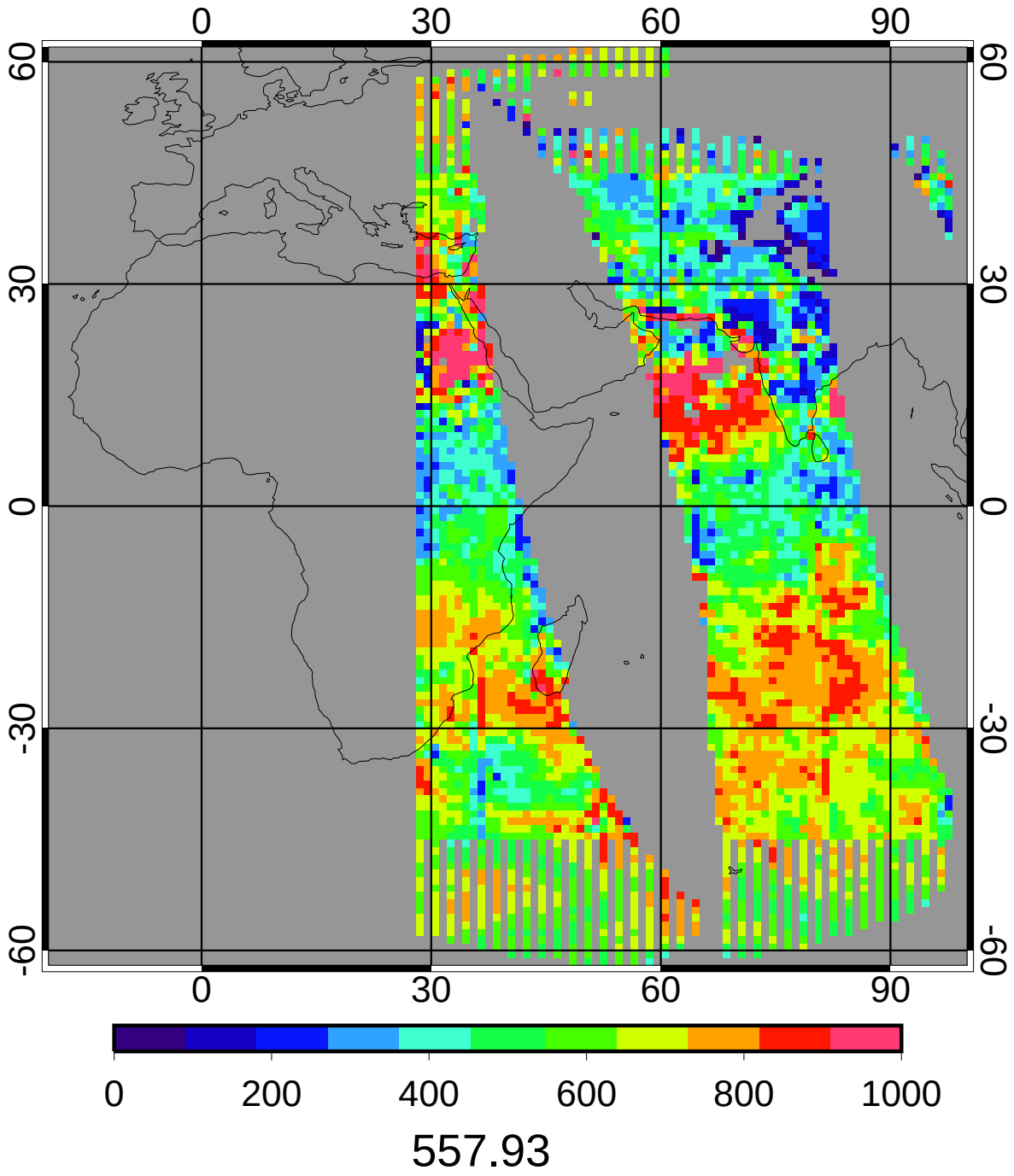
2ch Apr 2010



regave rms	93.52	14.83%
domain rms	108.26	17.17%

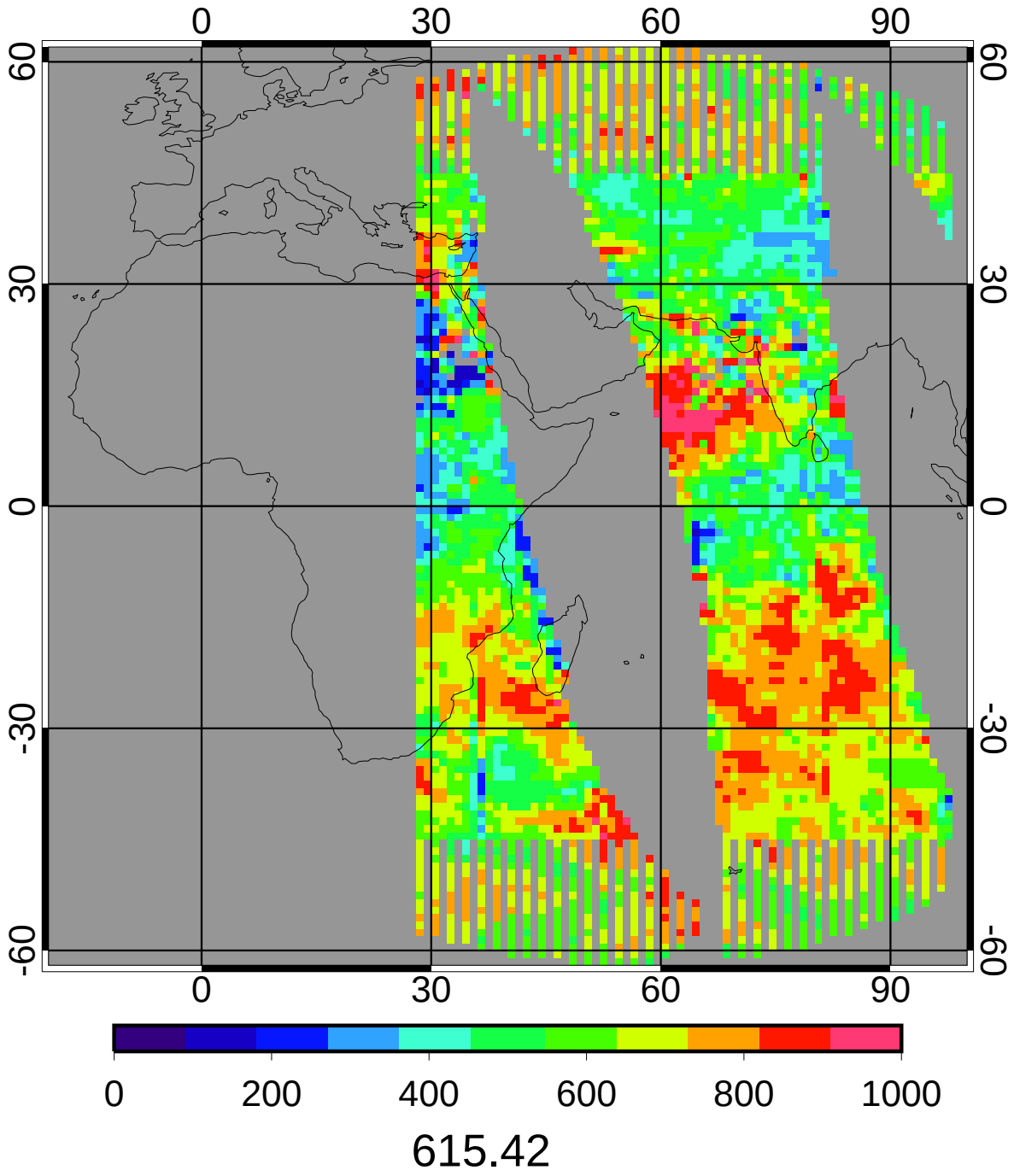
GGEO MEAN Daytime Cloud Top Pressure (mb)

2ch Apr 2010



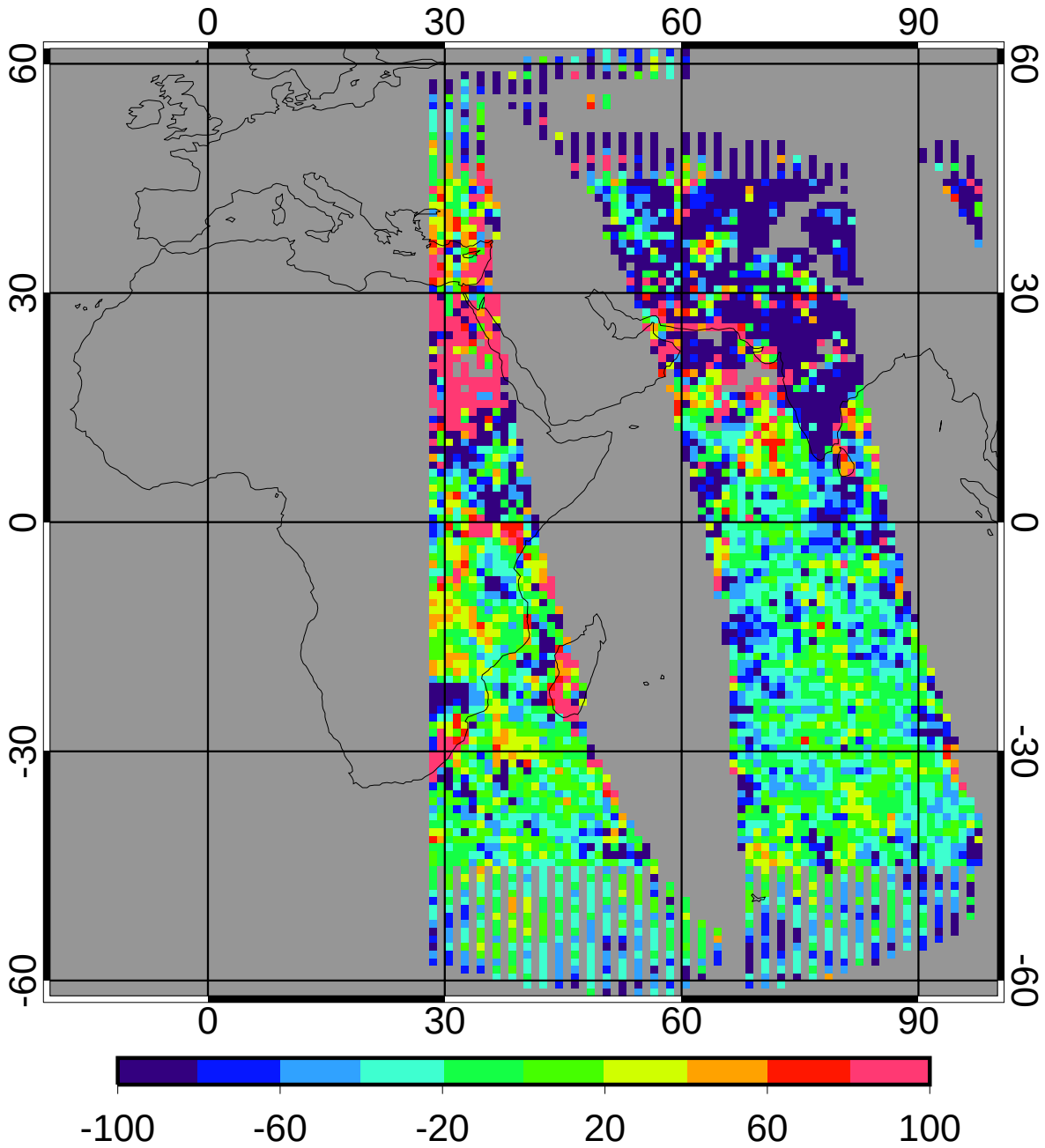
CERES MEAN Daytime Cloud Top Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Top Pressure (mb) Bias

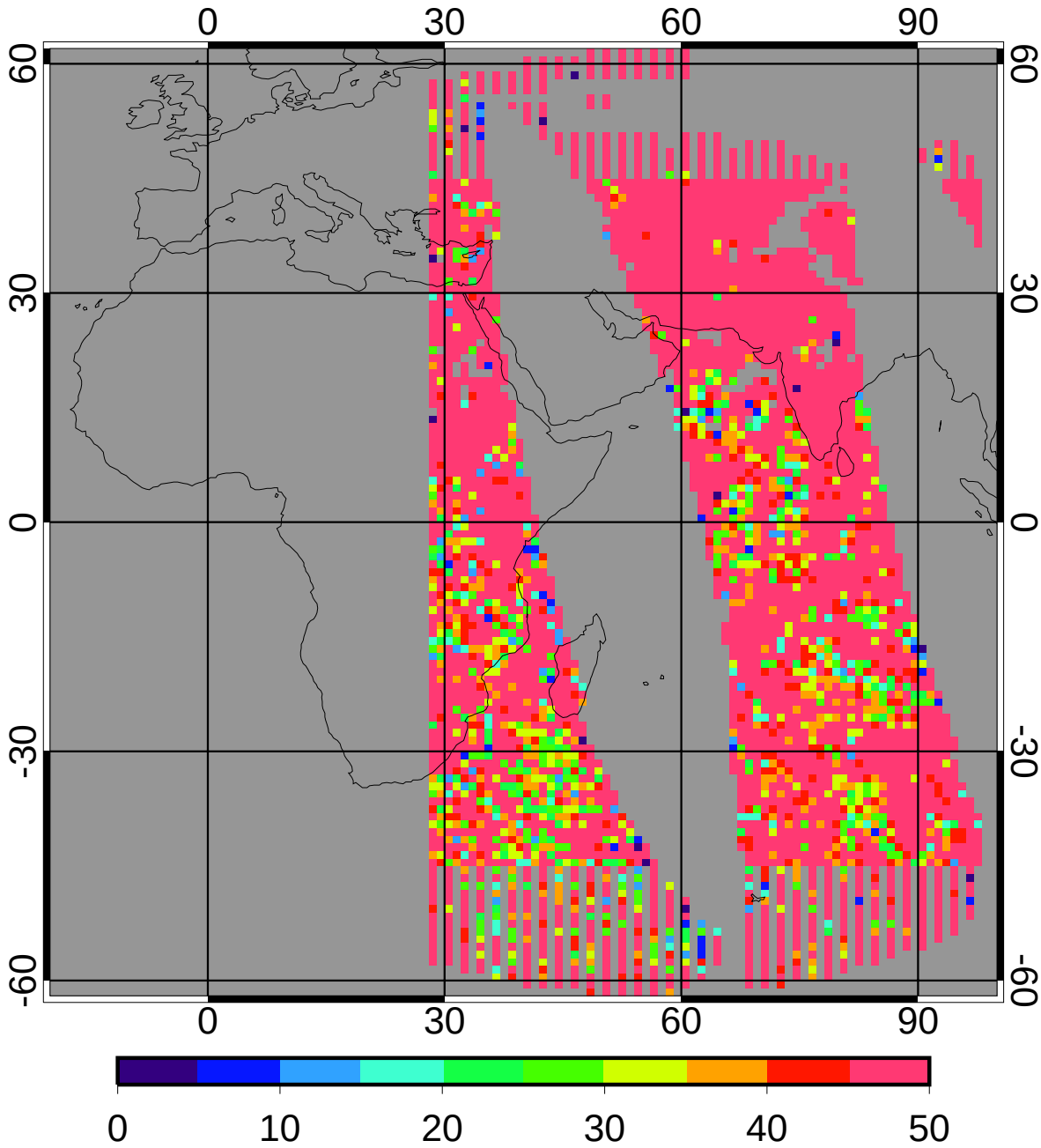
2ch Apr 2010



bias	-31.06	-5.05%
domain sigma	110.88	18.02%

GGEO - CERES Daytime Cloud Top Pressure (mb) RMS

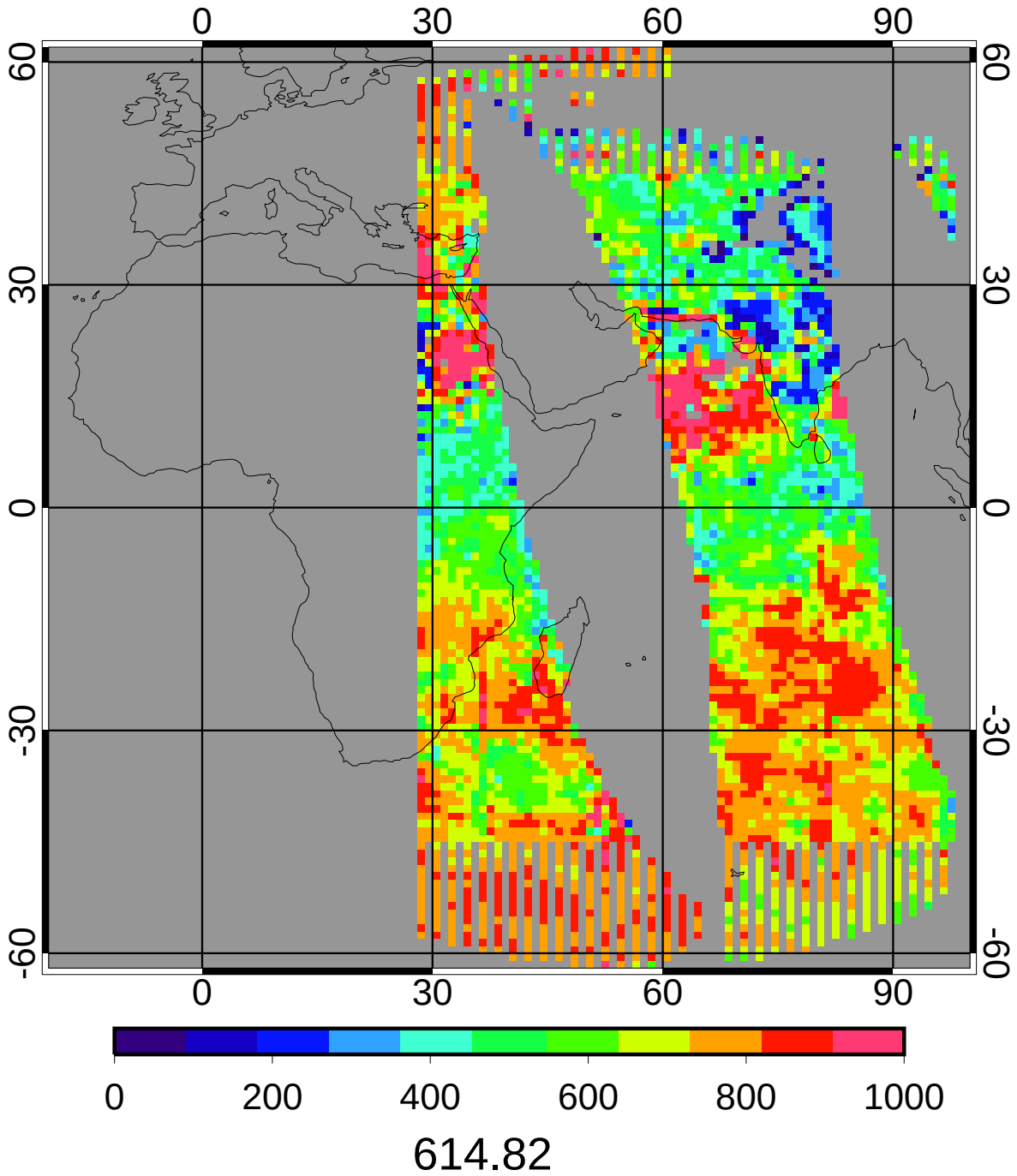
2ch Apr 2010



regave rms	96.99	15.76%
domain rms	120.68	19.61%

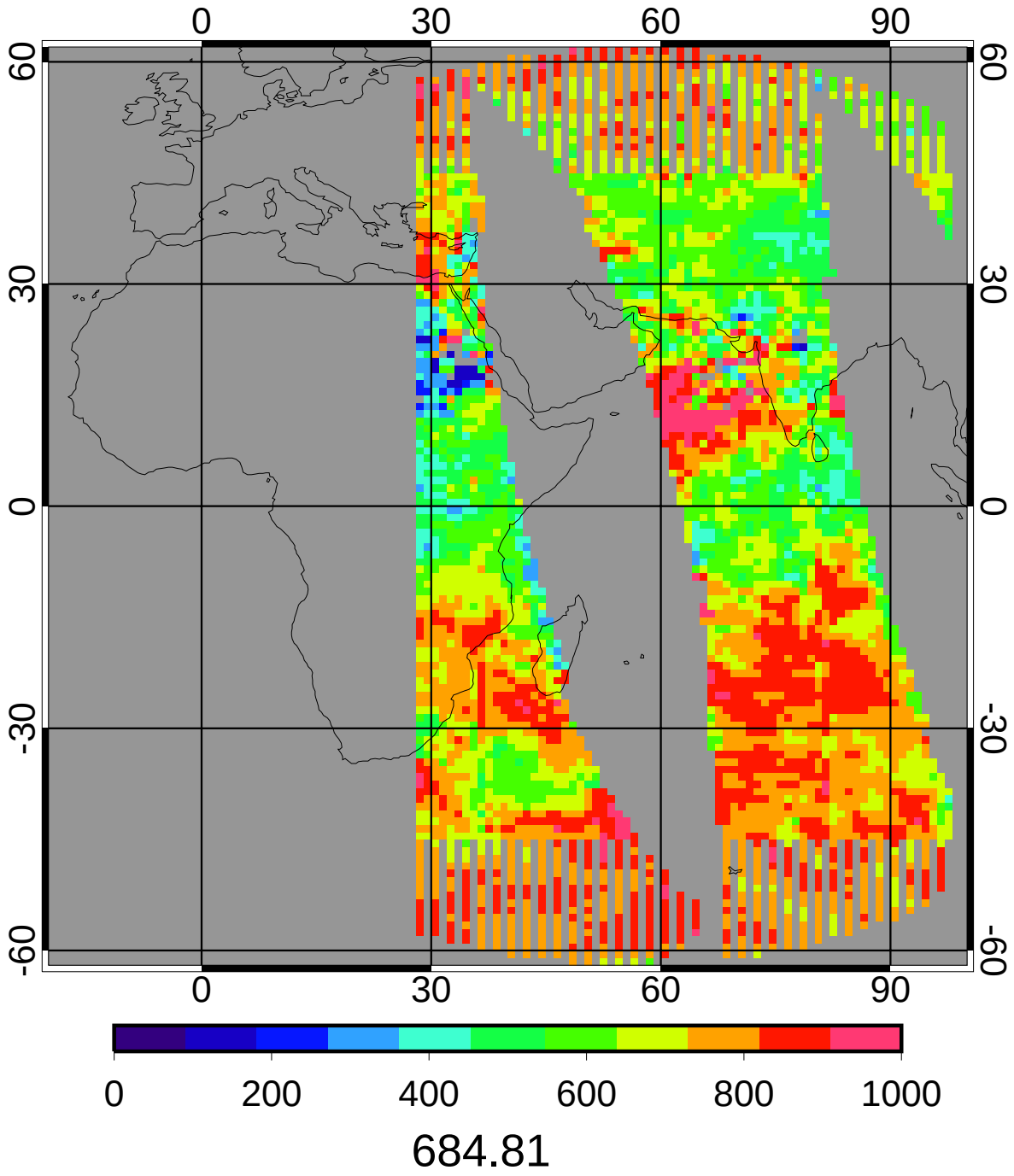
GGEO MEAN Daytime Cloud Base Pressure (mb)

2ch Apr 2010



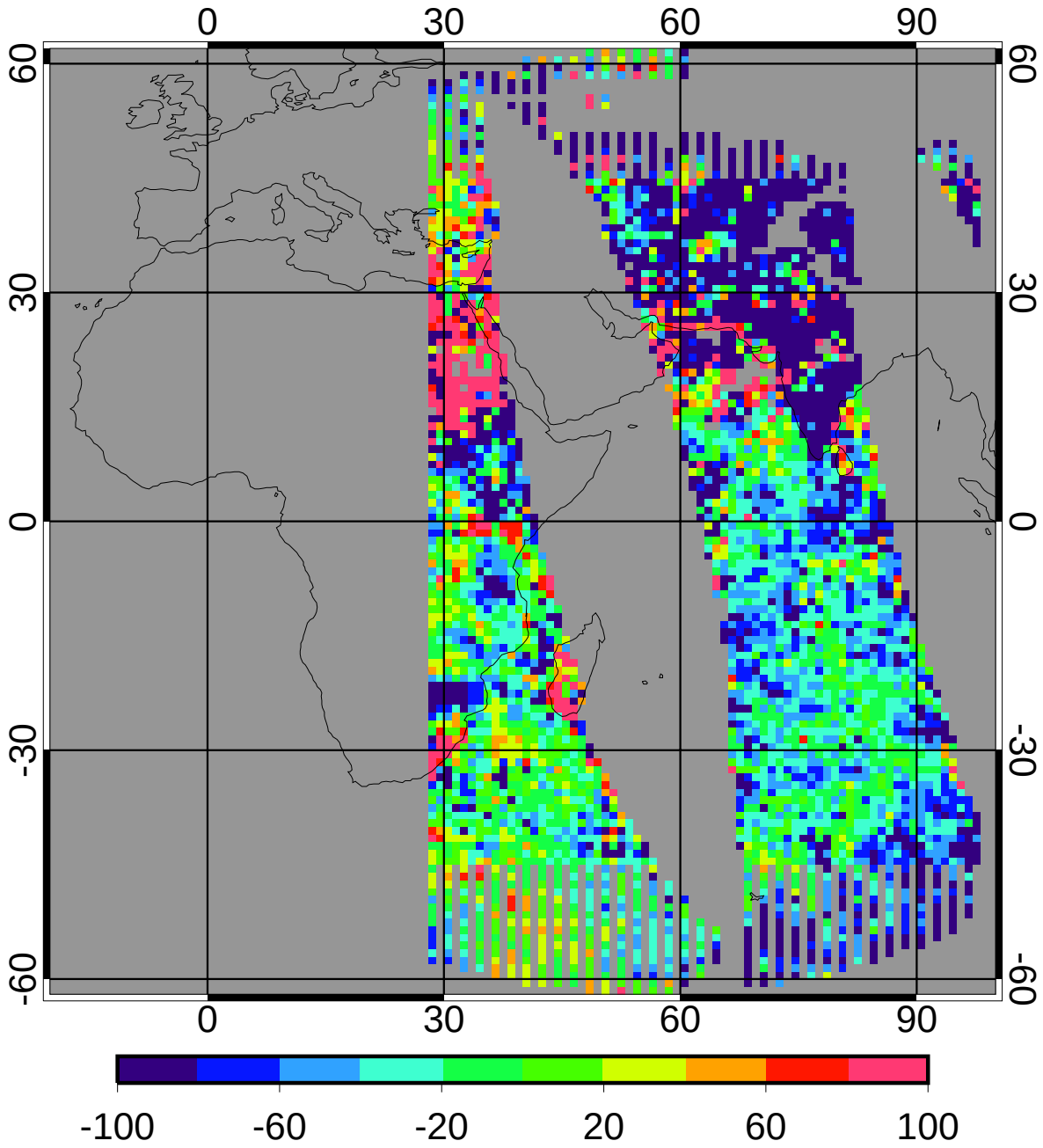
CERES MEAN Daytime Cloud Base Pressure (mb)

2ch Apr 2010



GGEO - CERES Daytime Cloud Base Pressure (mb) Bias

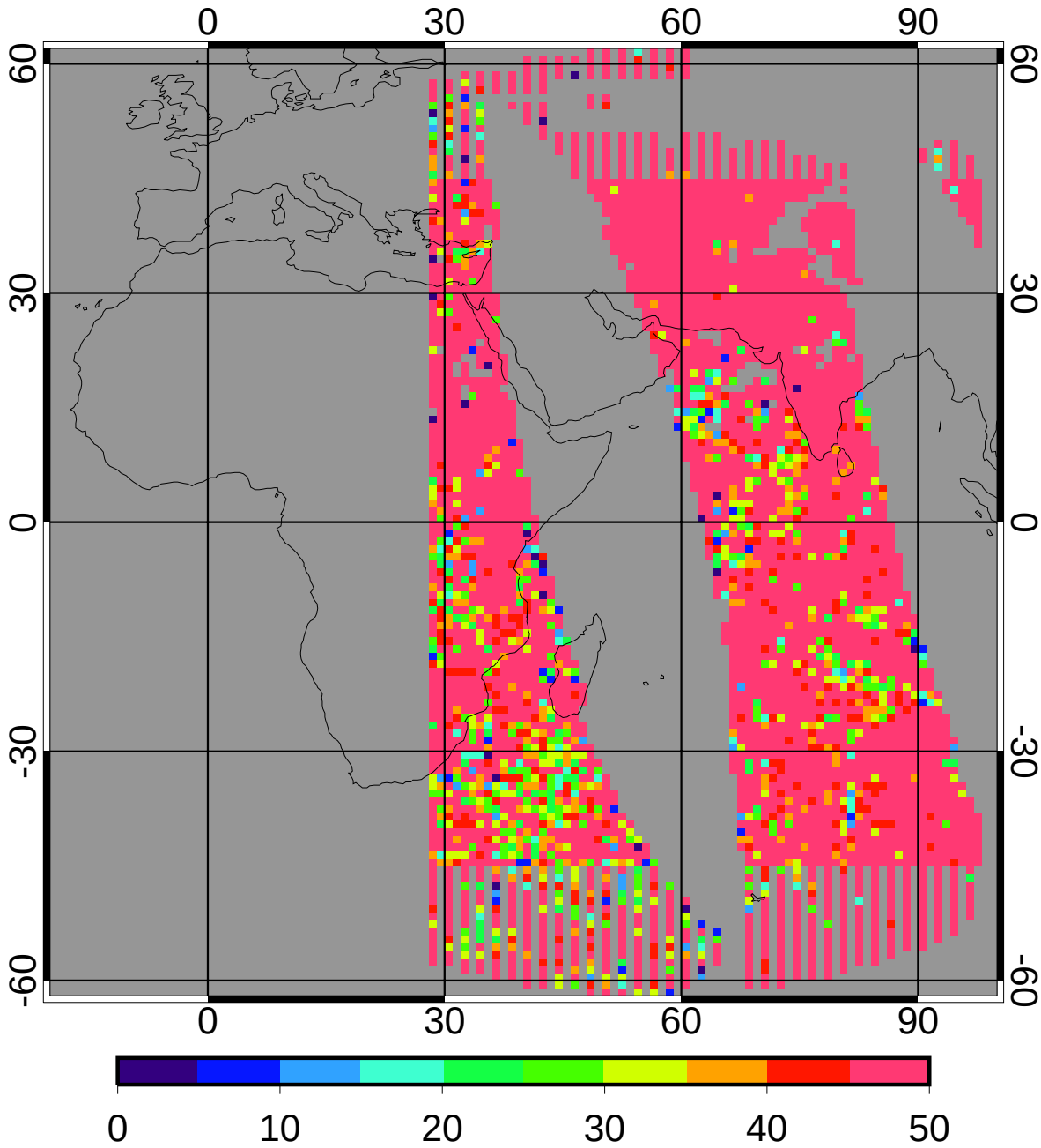
2ch Apr 2010



bias	-40.00	-5.84%
domain sigma	111.60	16.30%

GGEO - CERES Daytime Cloud Base Pressure (mb) RMS

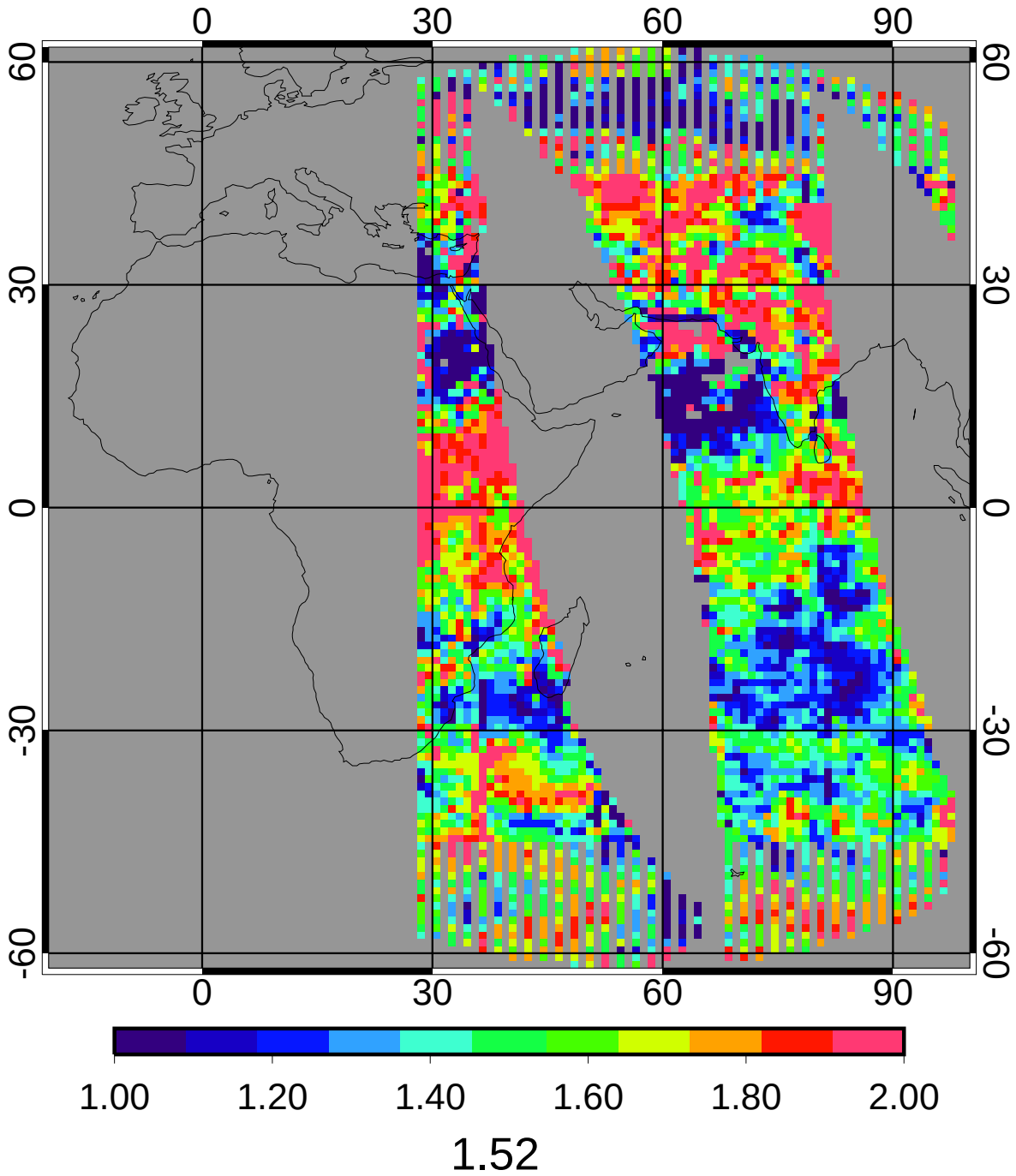
2ch Apr 2010



regave rms	101.87	14.88%
domain rms	126.26	18.44%

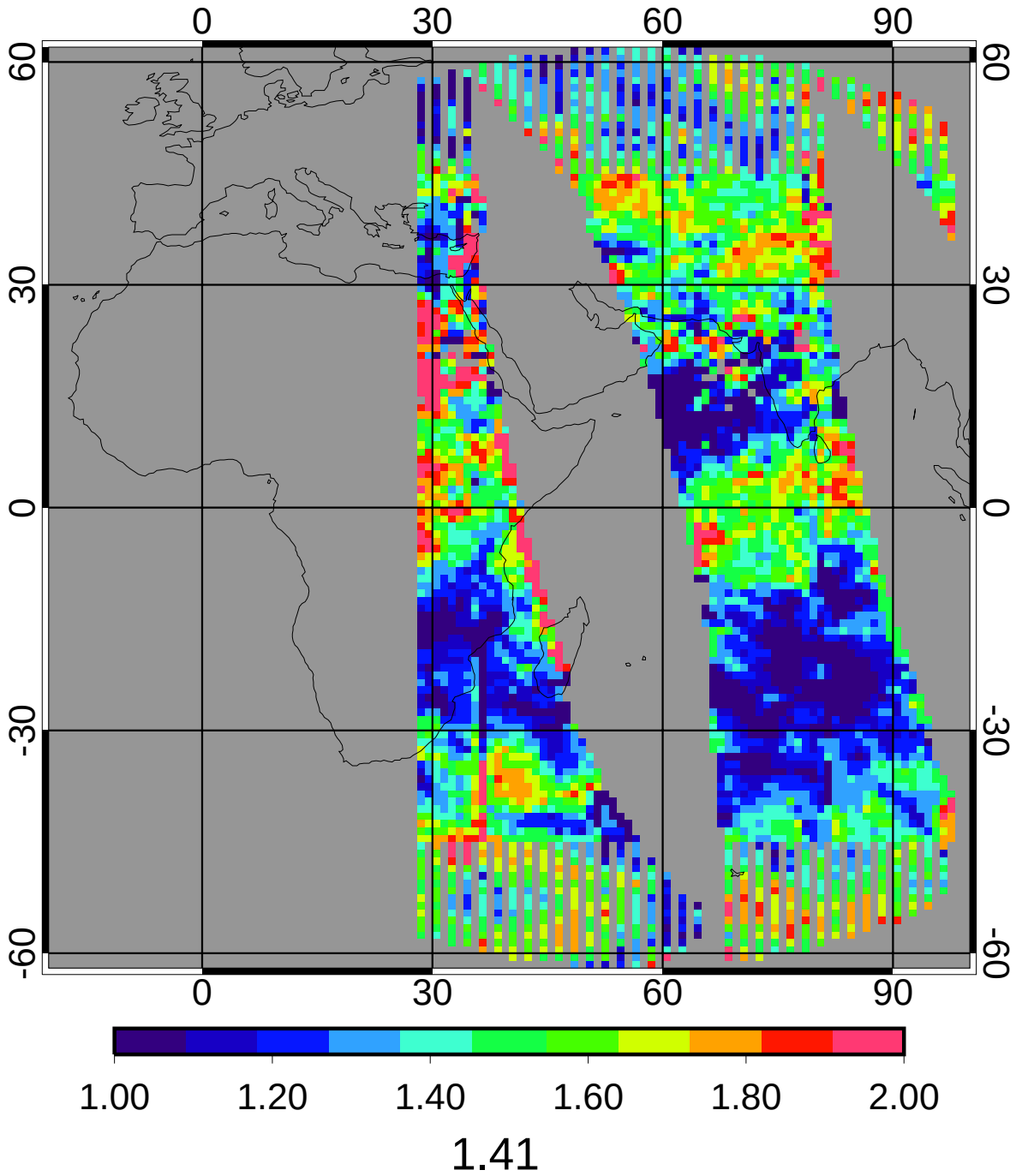
GGEO MEAN Daytime Cloud Phase

2ch Apr 2010



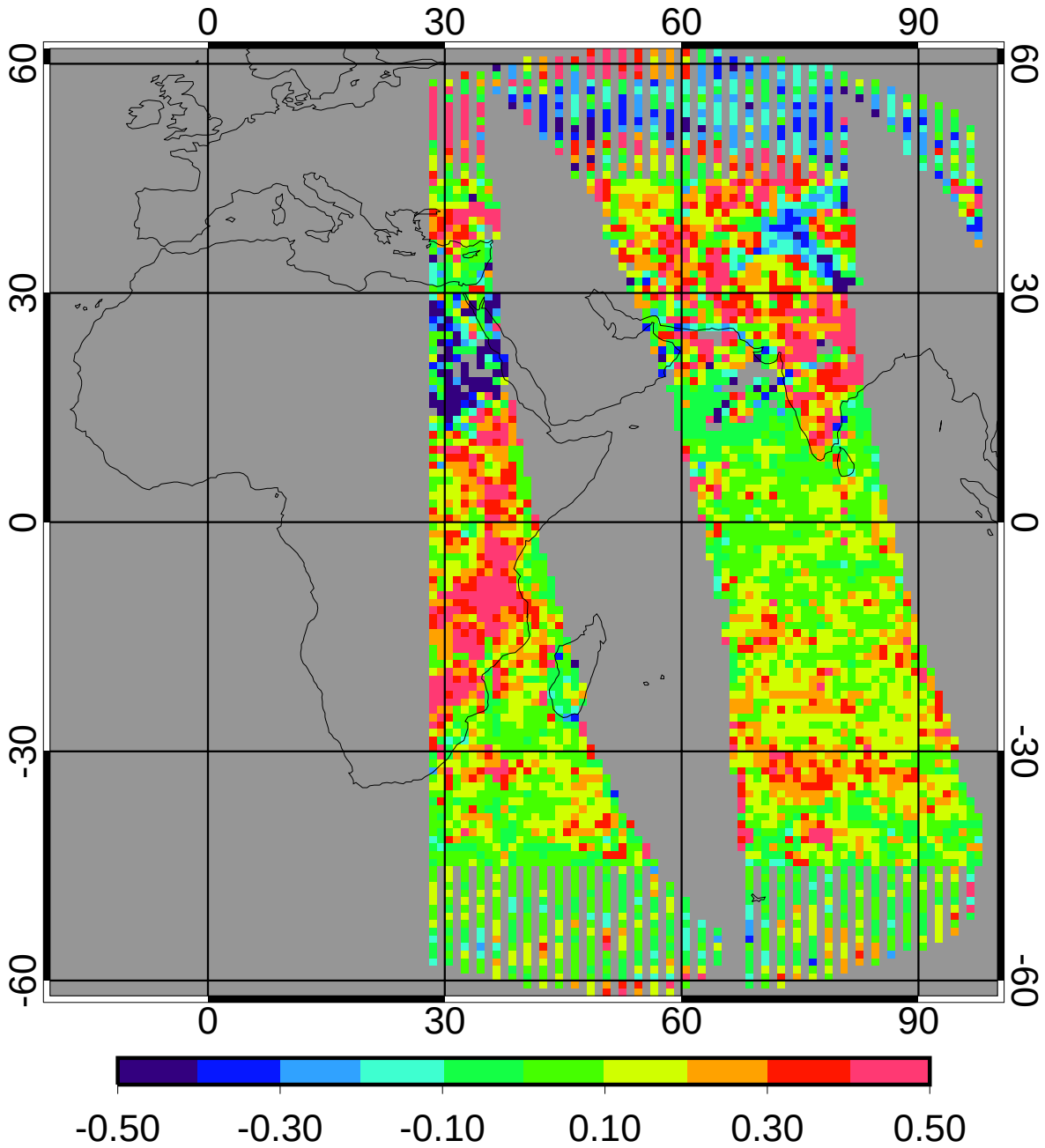
CERES MEAN Daytime Cloud Phase

2ch Apr 2010



GGEO - CERES Daytime Cloud Phase Bias

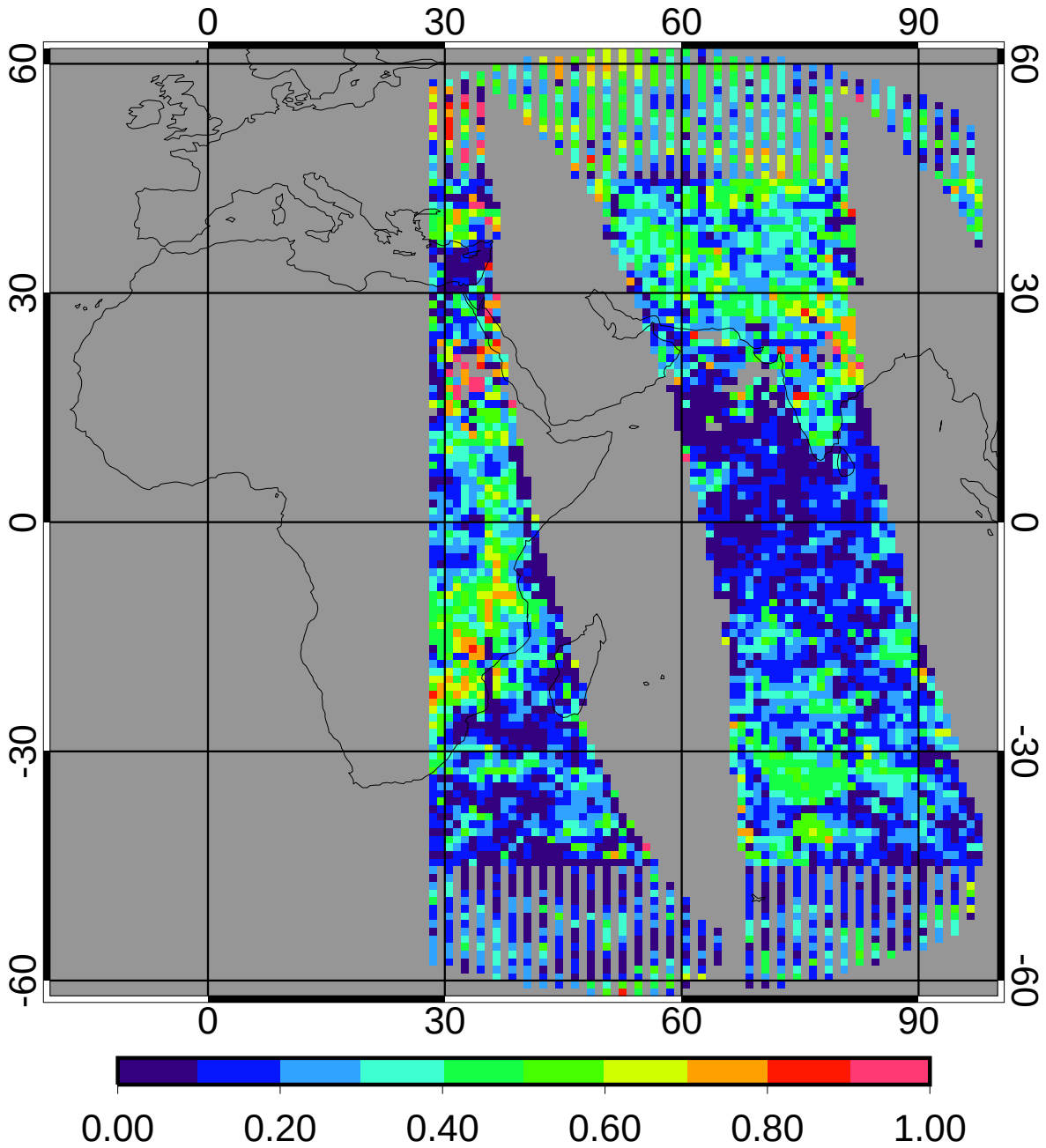
2ch Apr 2010



bias	0.12	8.56%
domain sigma	0.20	14.26%

GGEO - CERES Daytime Cloud Phase RMS

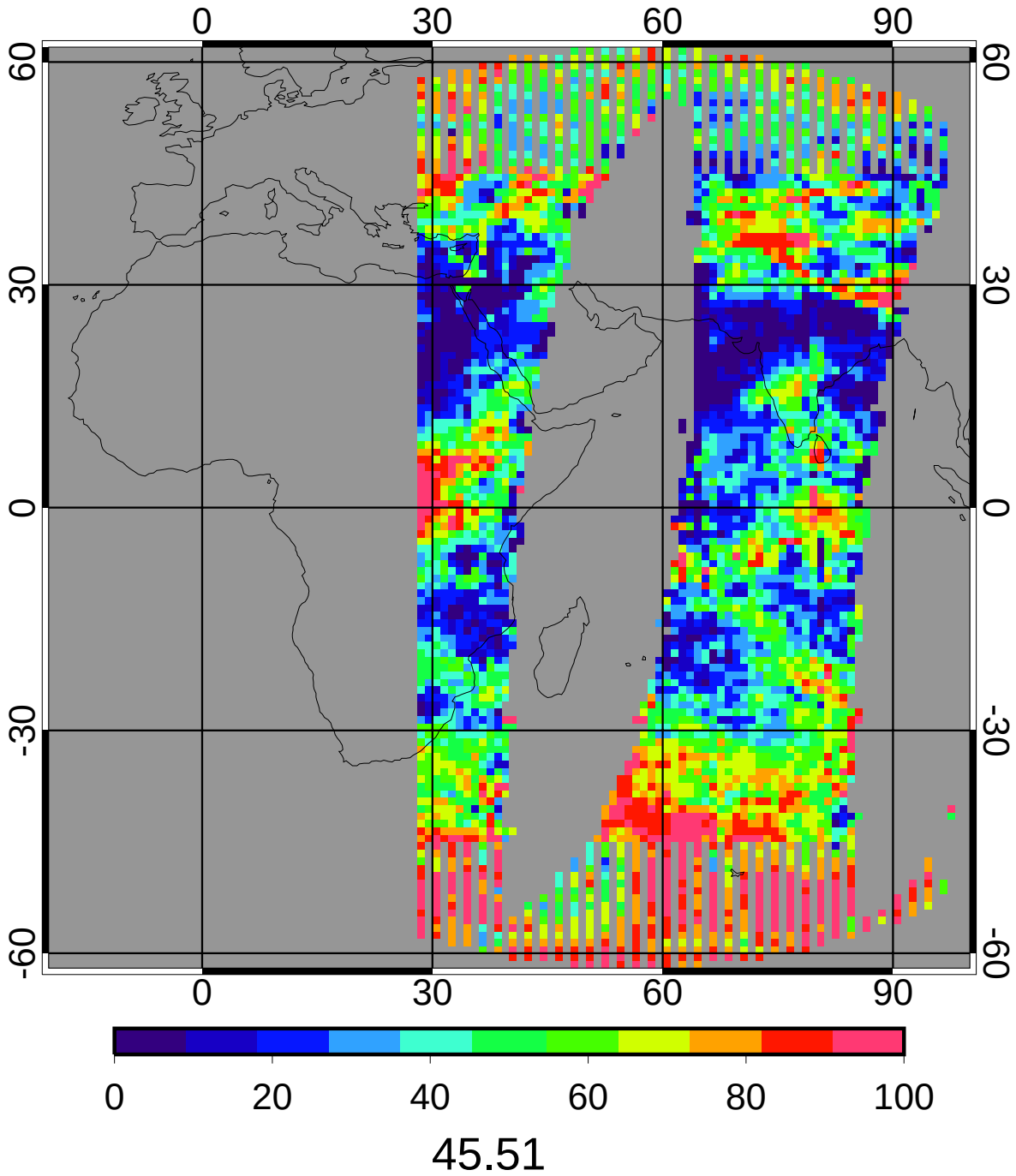
2ch Apr 2010



regave rms	0.26	18.40%
domain rms	0.29	20.77%

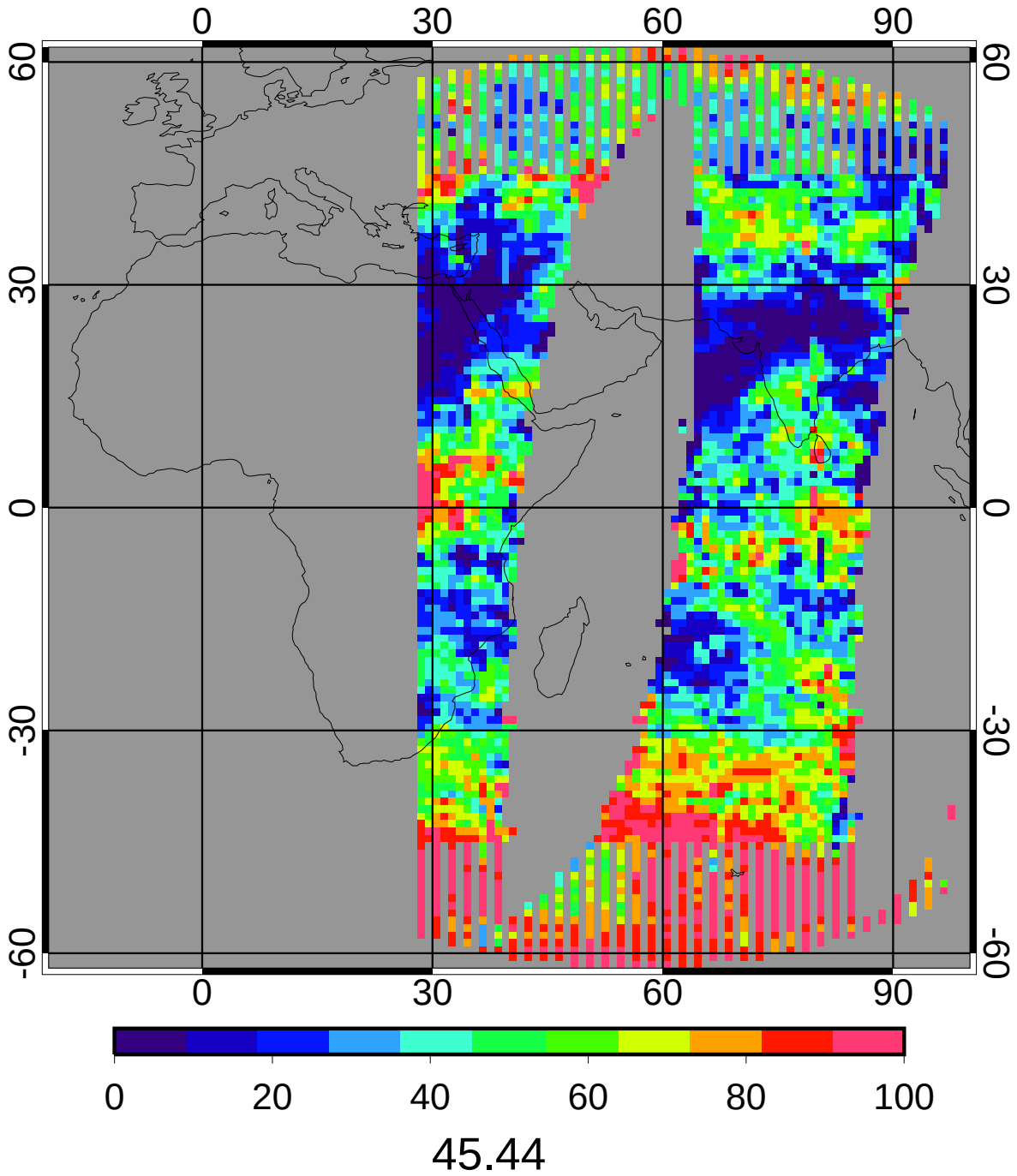
GGEO MEAN Nighttime Cloud Amount (%)

2ch Apr 2010



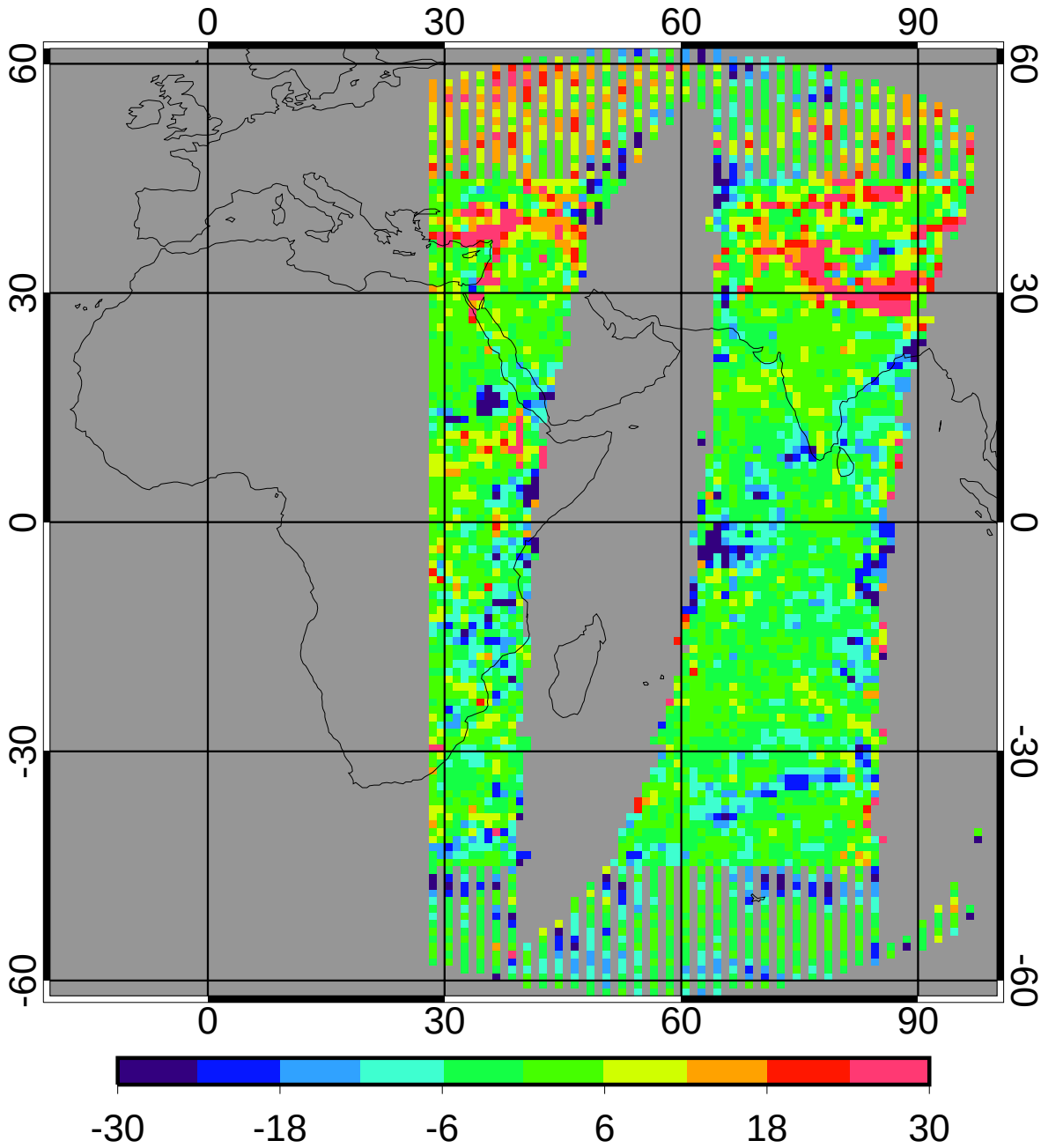
CERES MEAN Nighttime Cloud Amount (%)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Amount (%) Bias

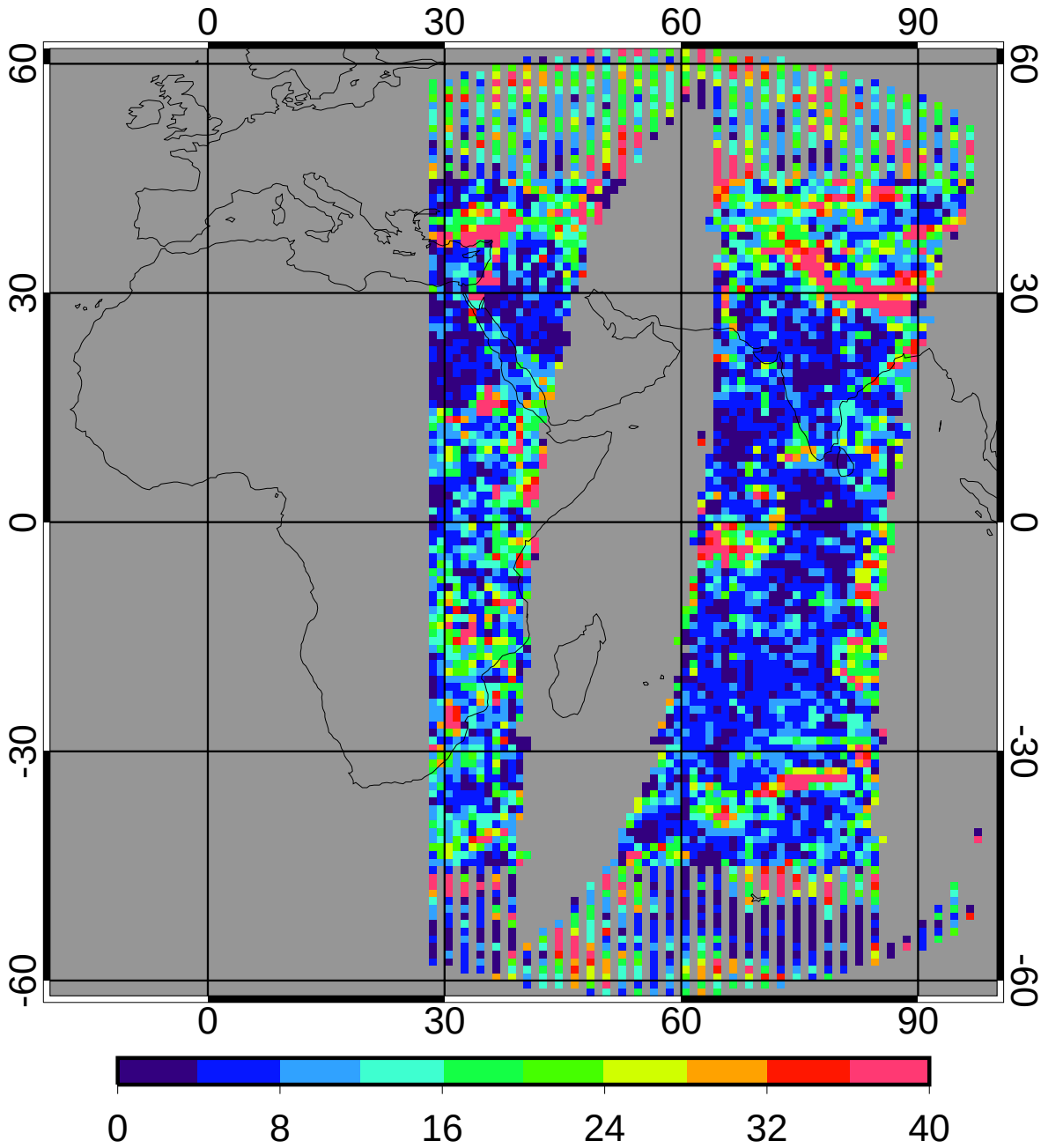
2ch Apr 2010



bias	0.07	0.16%
domain sigma	10.20	22.44%

GGEO - CERES Nighttime Cloud Amount (%) RMS

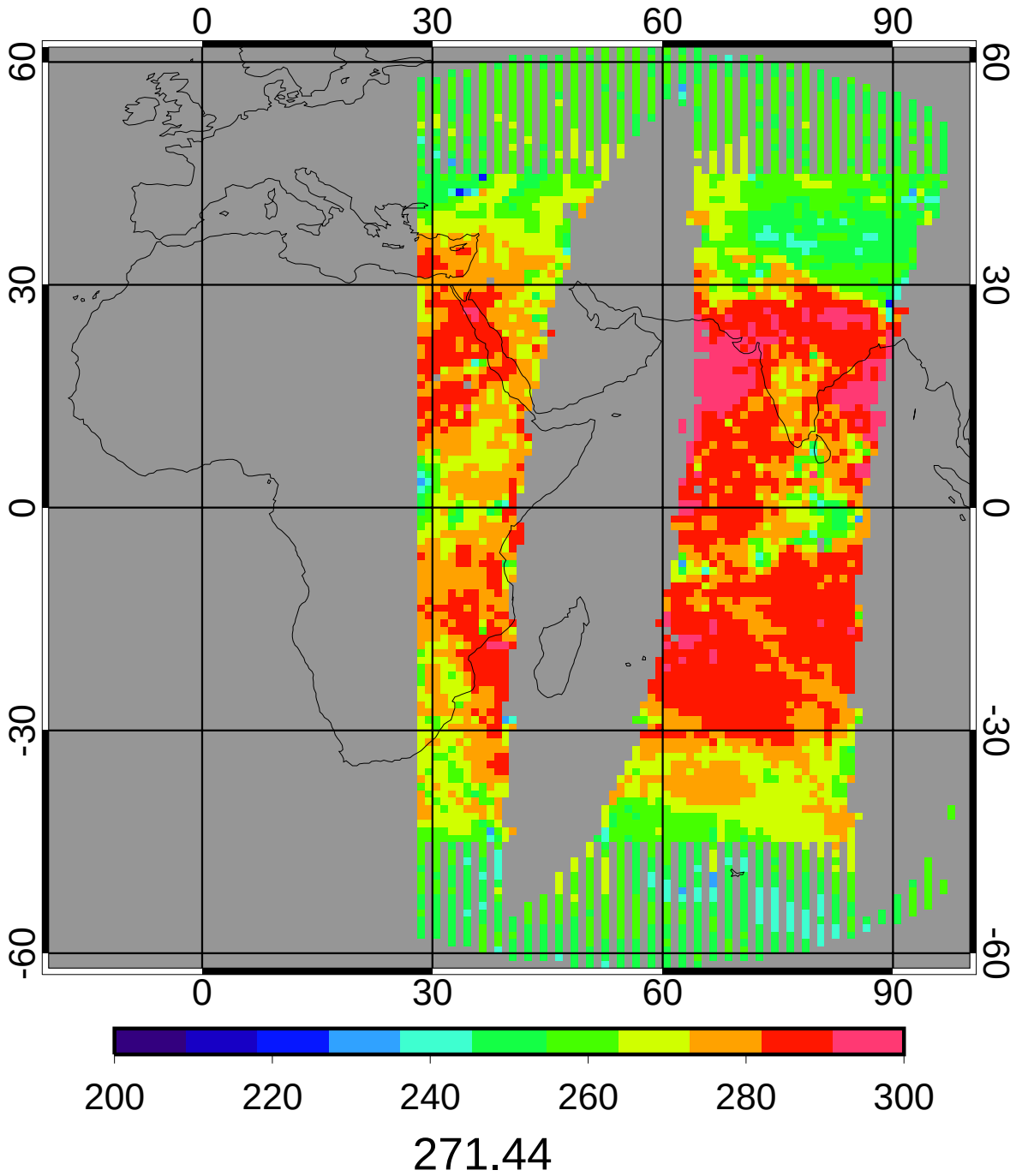
2ch Apr 2010



regave rms	12.72	27.99%
domain rms	15.42	33.94%

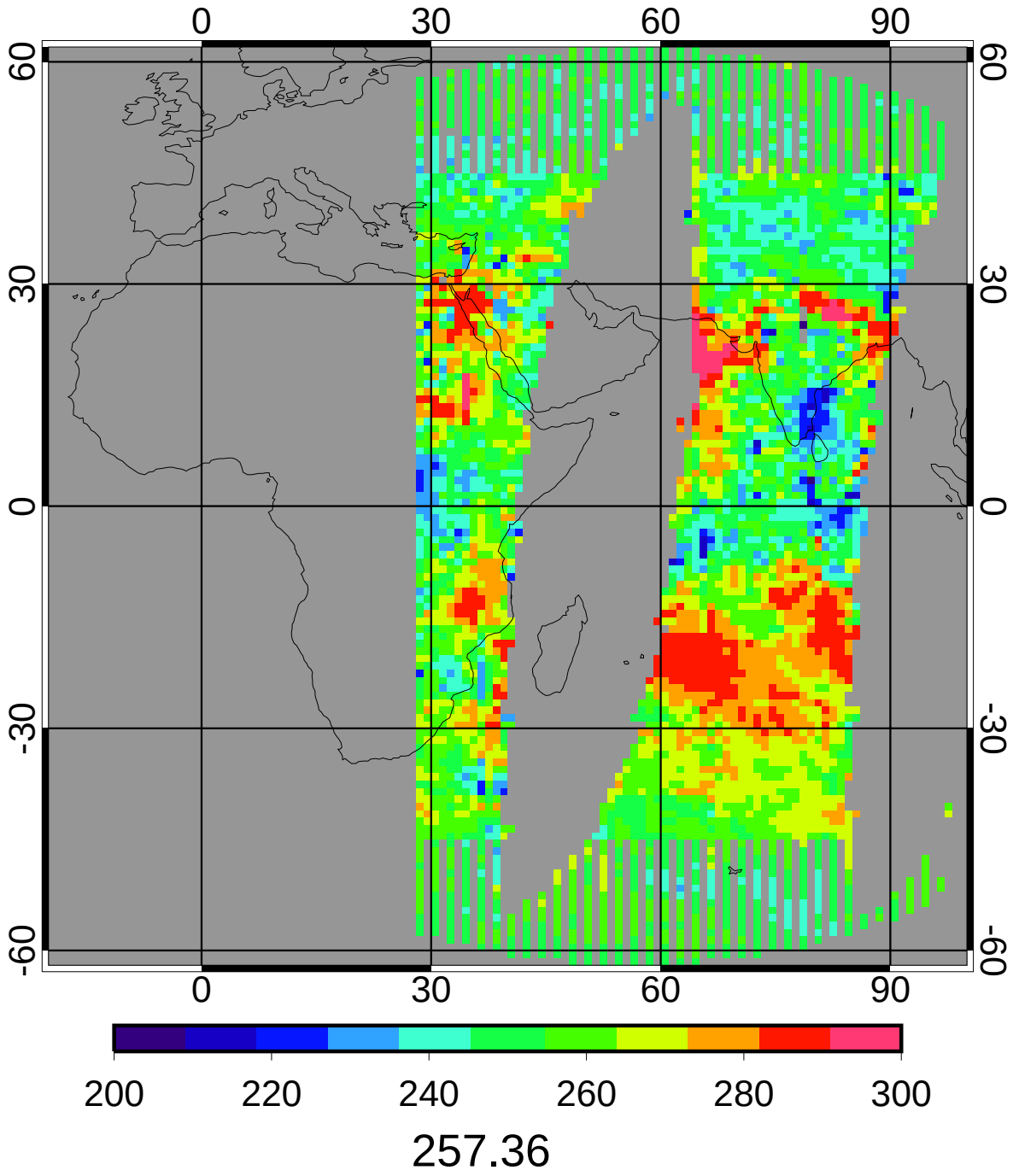
GGEO MEAN Nighttime Cloud Temperature (K)

2ch Apr 2010



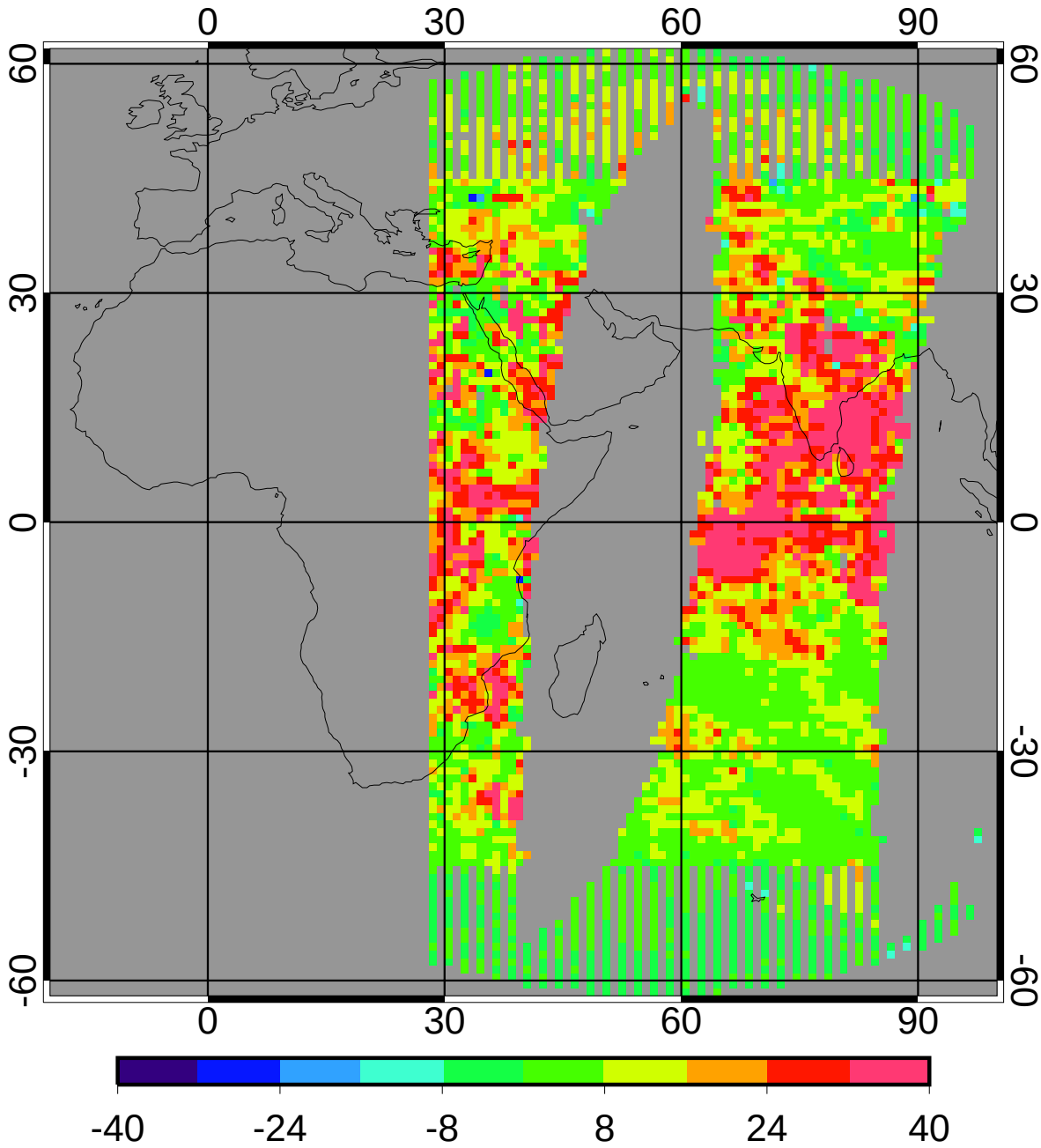
CERES MEAN Nighttime Cloud Temperature (K)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Temperature (K) Bias

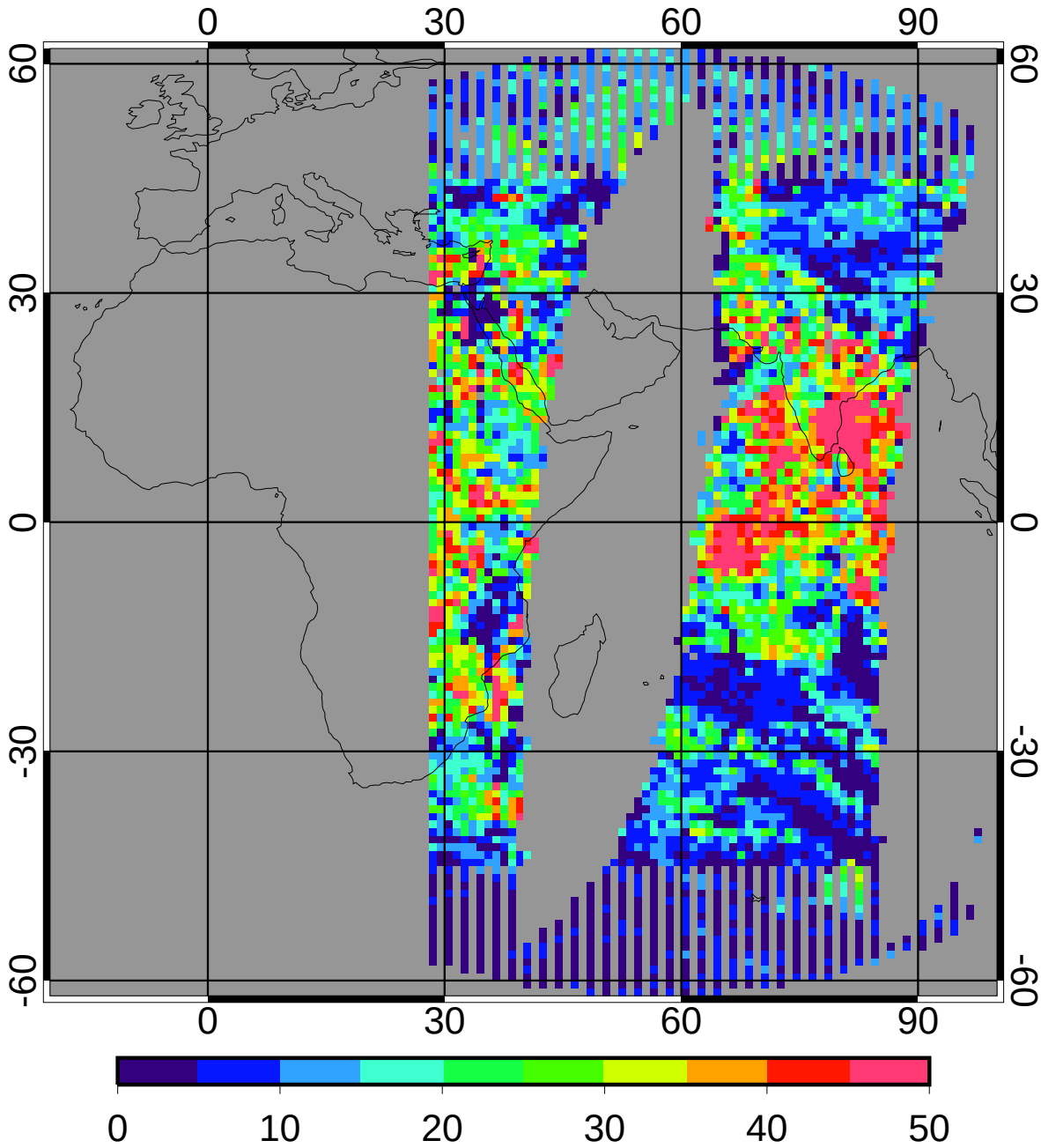
2ch Apr 2010



bias	14.25	5.54%
domain sigma	13.14	5.11%

GGEO - CERES Nighttime Cloud Temperature (K) RMS

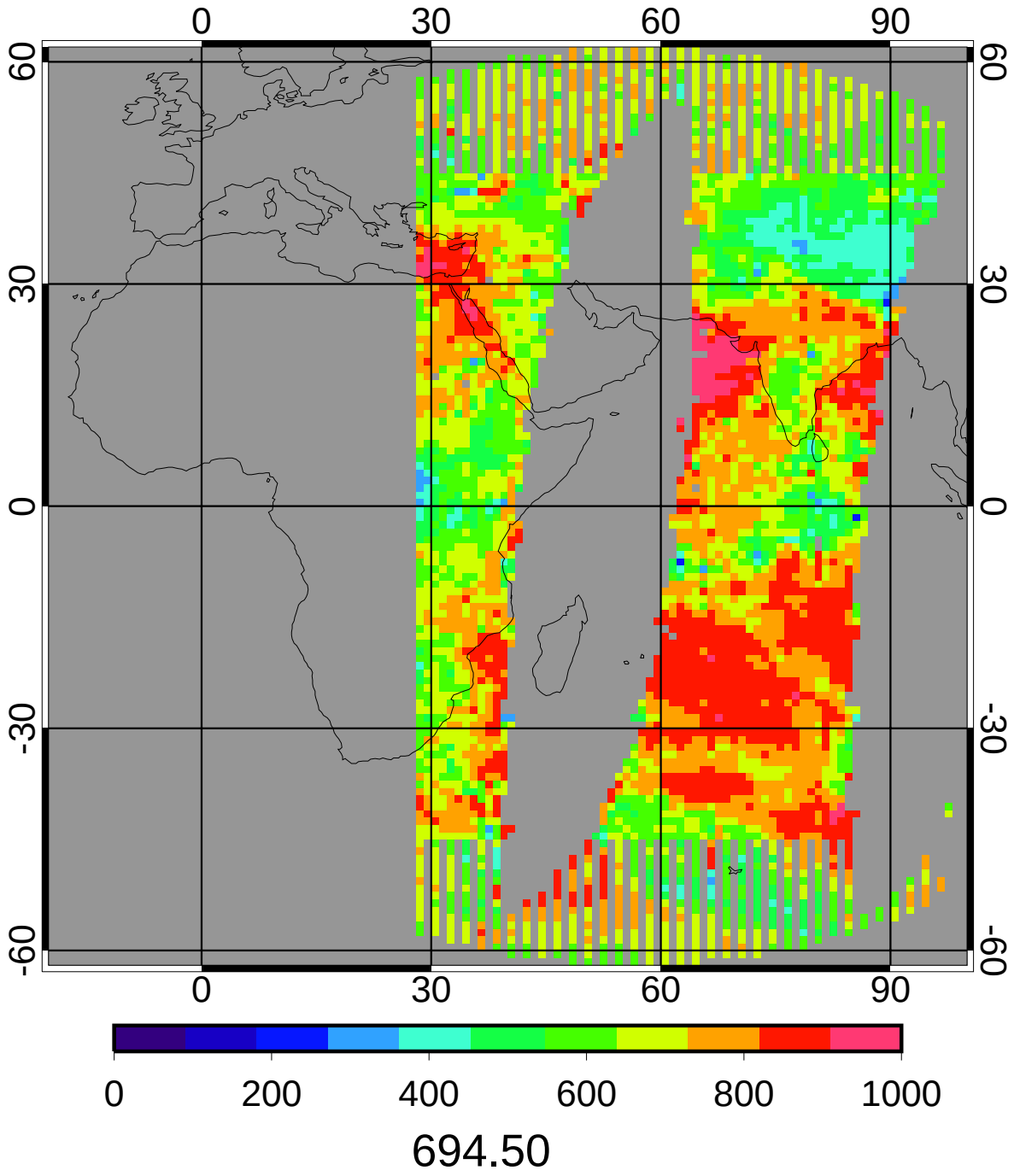
2ch Apr 2010



regave rms	18.87	7.33%
domain rms	20.65	8.02%

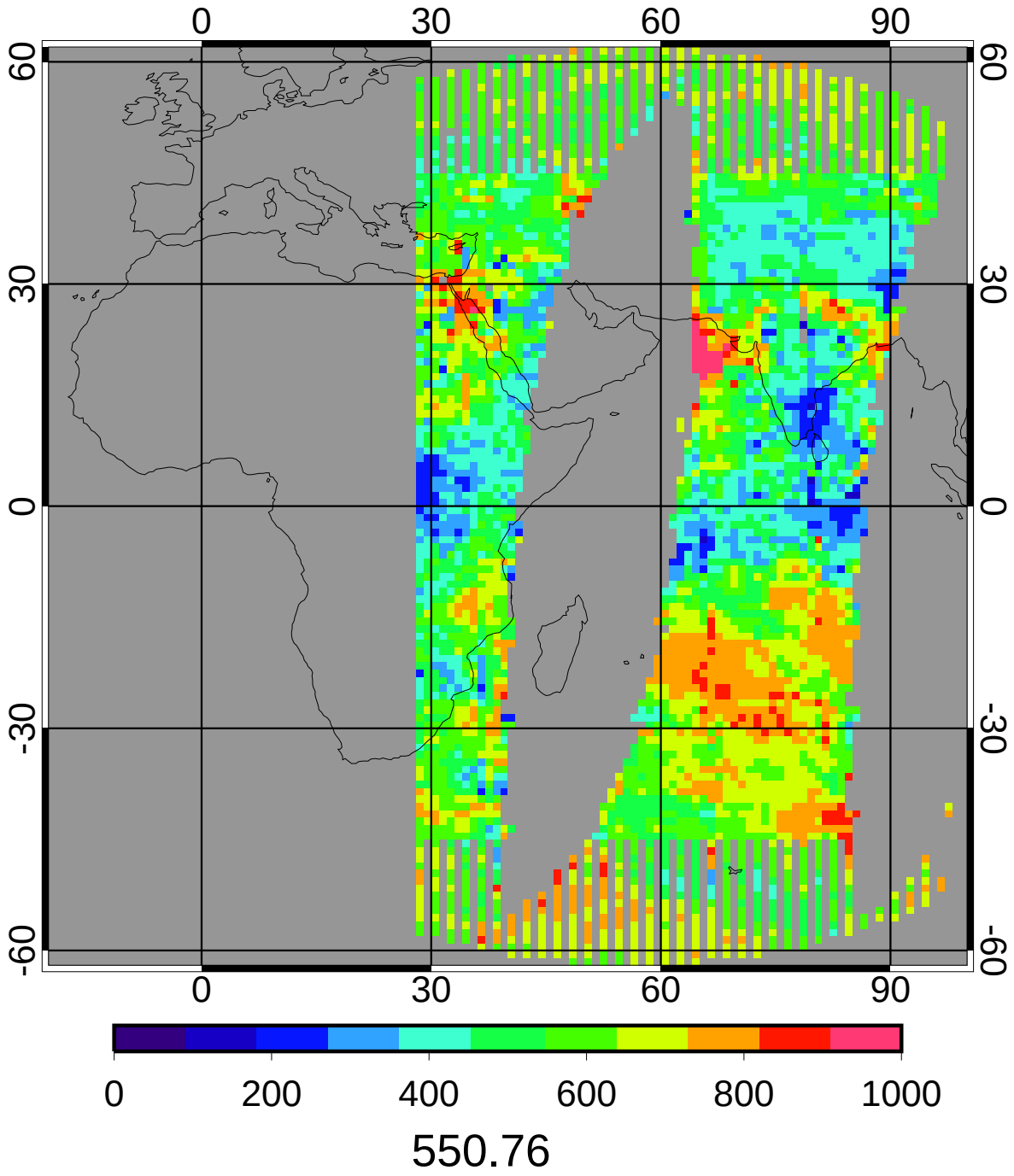
GGEO MEAN Nighttime Cloud Eff Pressure (mb)

2ch Apr 2010



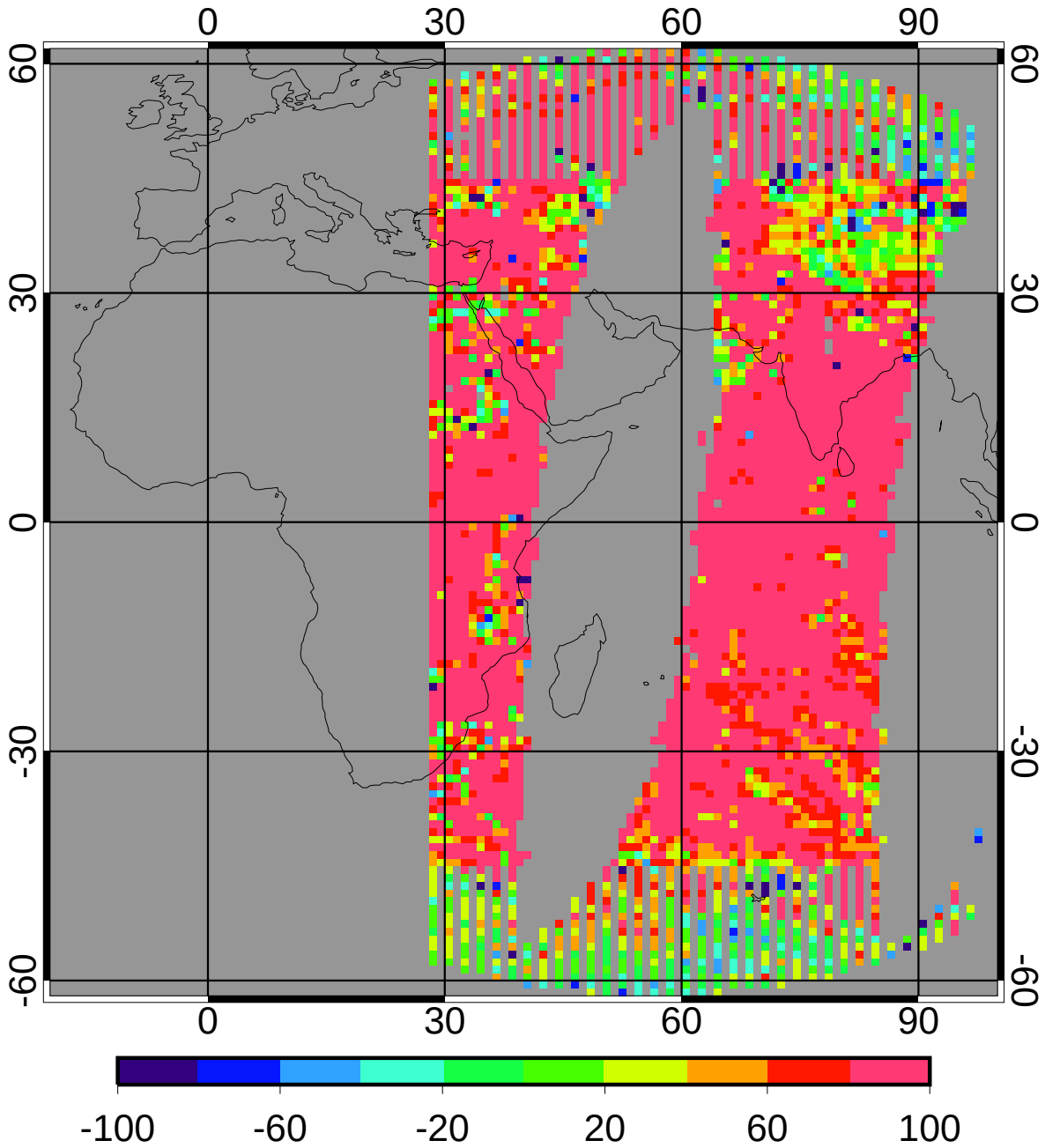
CERES MEAN Nighttime Cloud Eff Pressure (mb)

2ch Apr 2010



GGEO - CERES Nighttime Cloud Eff Pressure (mb) Bias

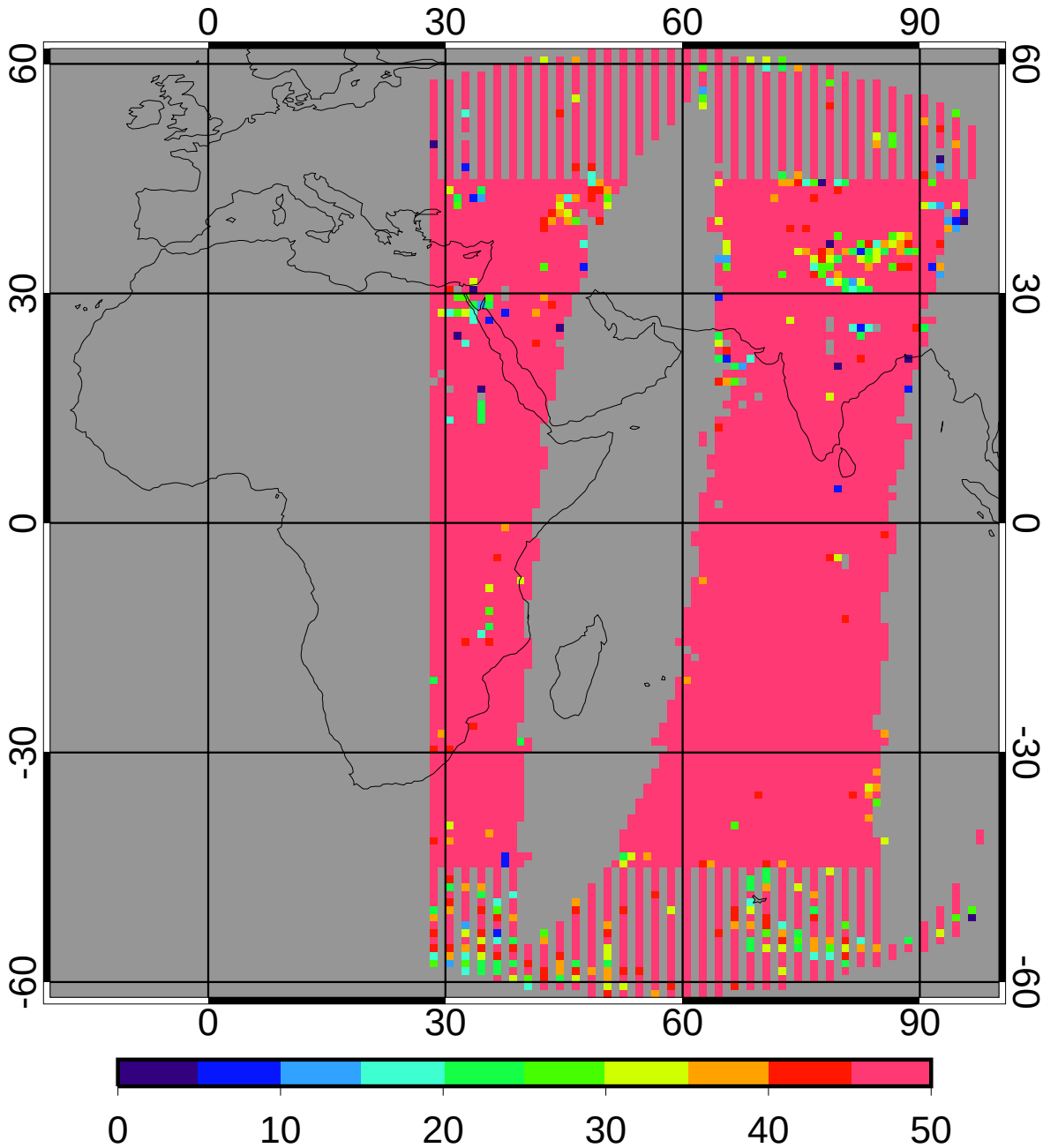
2ch Apr 2010



bias	143.88	26.12%
domain sigma	115.83	21.03%

GGEO - CERES Nighttime Cloud Eff Pressure (mb) RMS

2ch Apr 2010

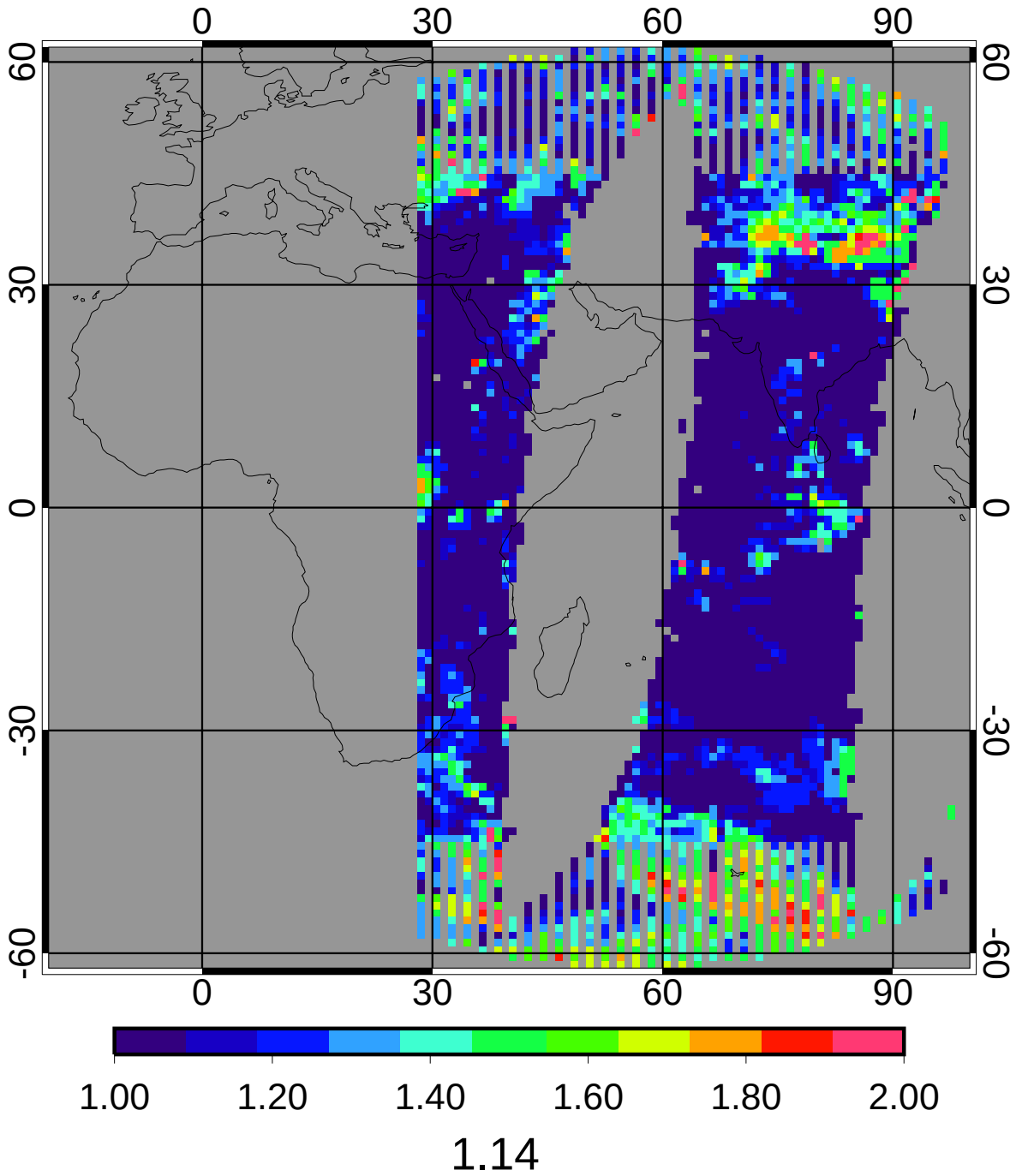


regave rms 181.95 33.04%

domain rms 187.92 34.12%

GGEO MEAN Nighttime Cloud Phase

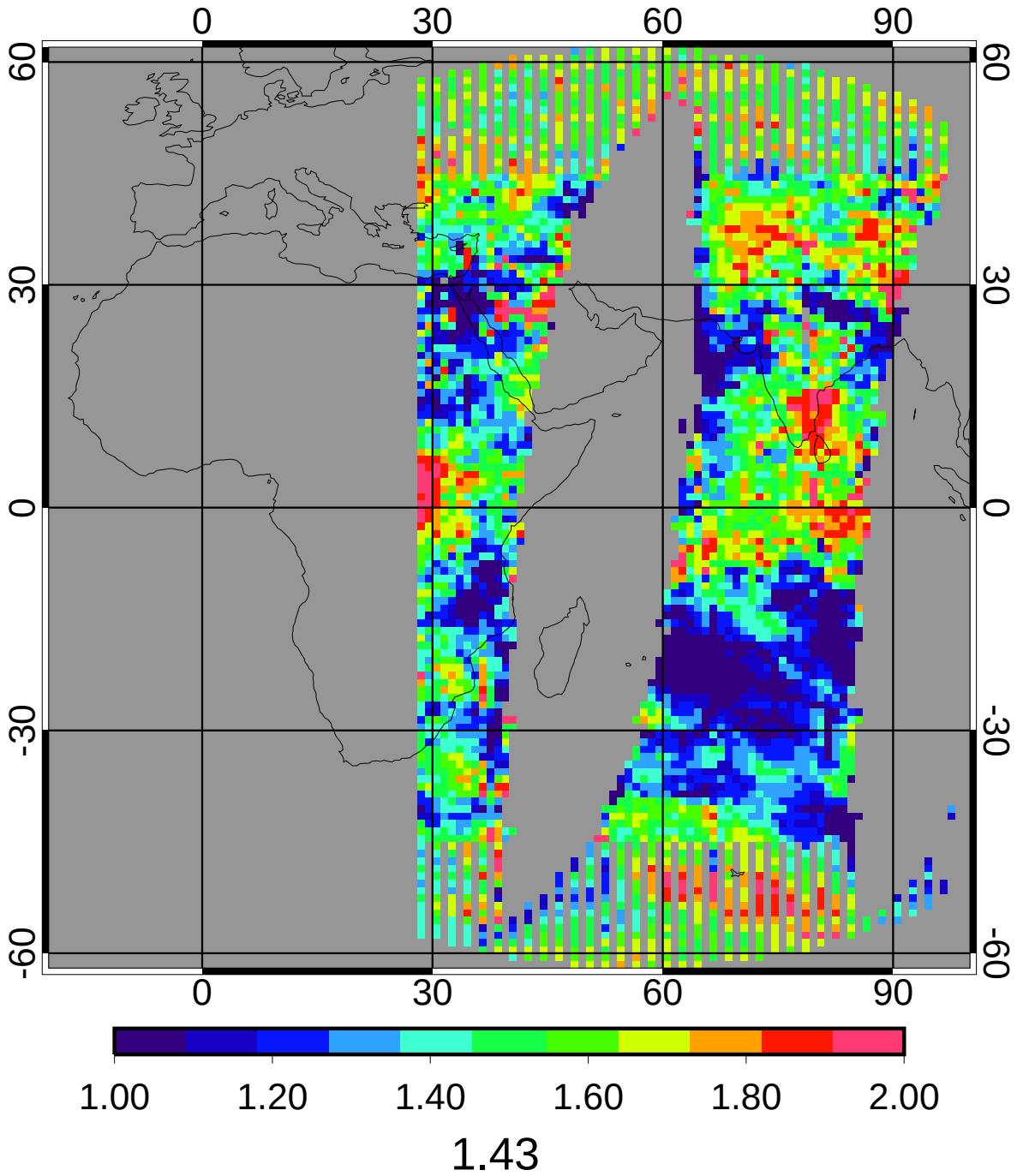
2ch Apr 2010



1.14

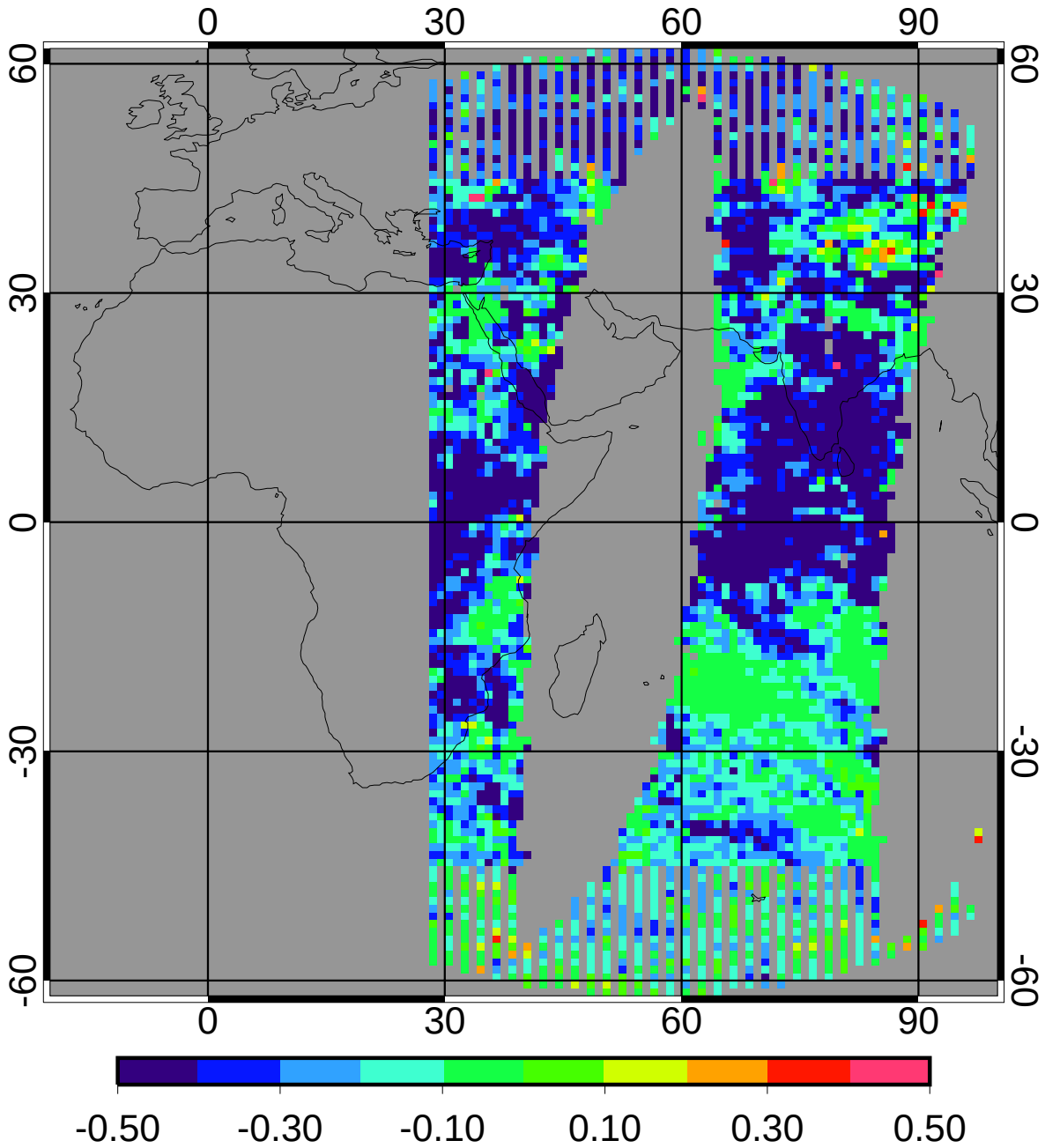
CERES MEAN Nighttime Cloud Phase

2ch Apr 2010



GGEO - CERES Nighttime Cloud Phase Bias

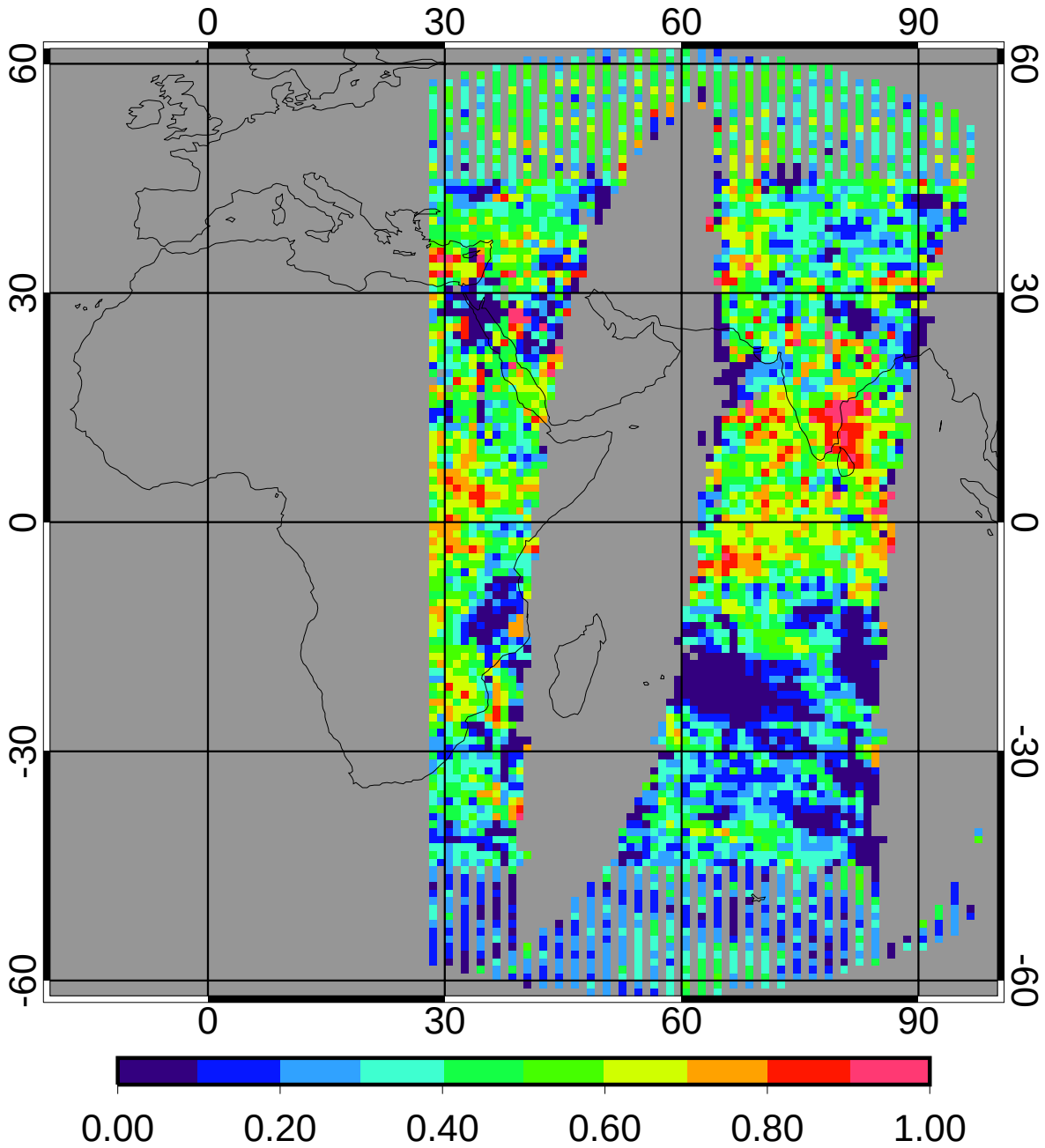
2ch Apr 2010



bias	-0.29	-20.49%
domain sigma	0.21	14.70%

GGEO - CERES Nighttime Cloud Phase RMS

2ch Apr 2010



regave rms	0.39	26.91%
domain rms	0.40	27.99%