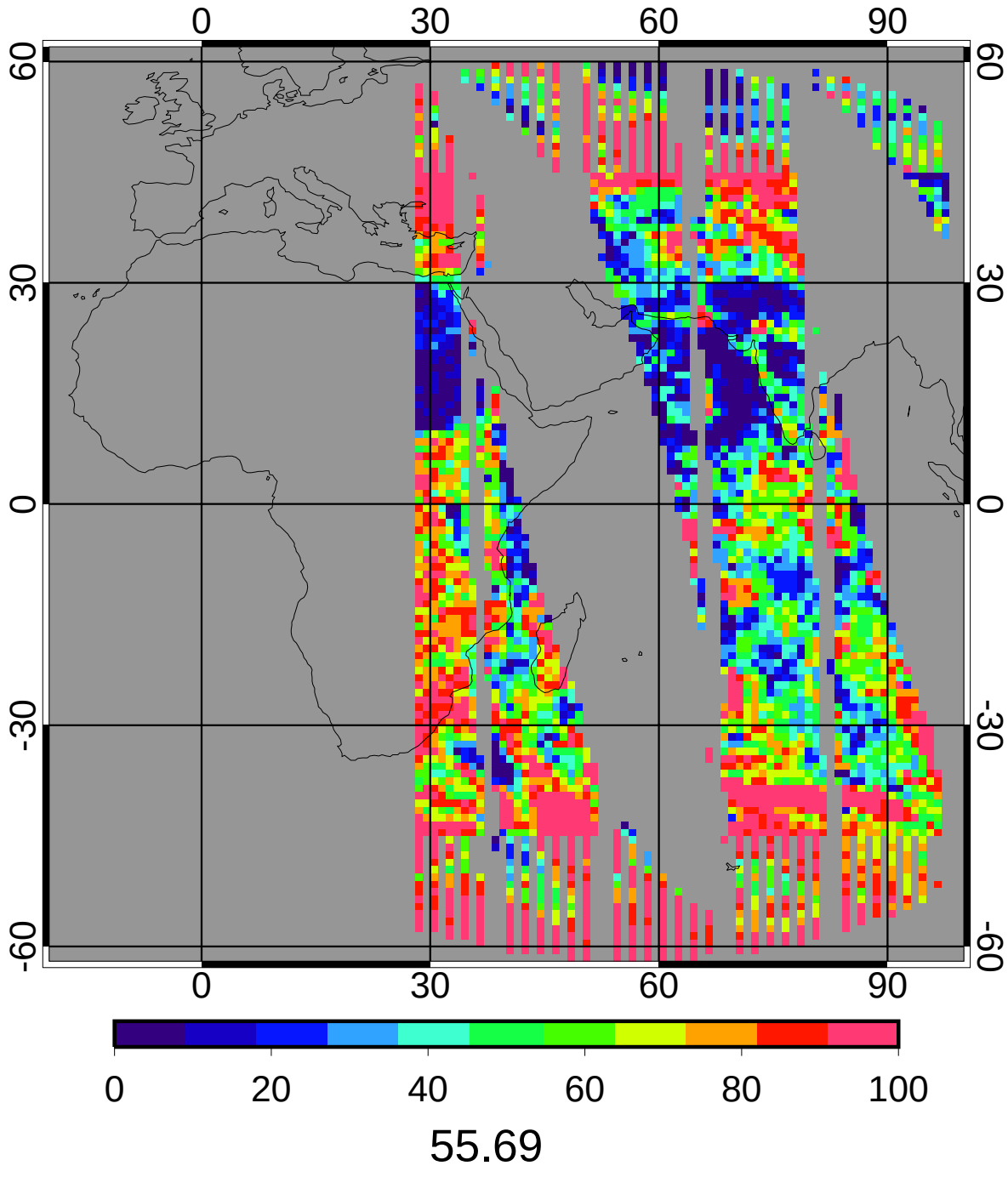
GGEO MEAN Daytime Cloud Amount (%)

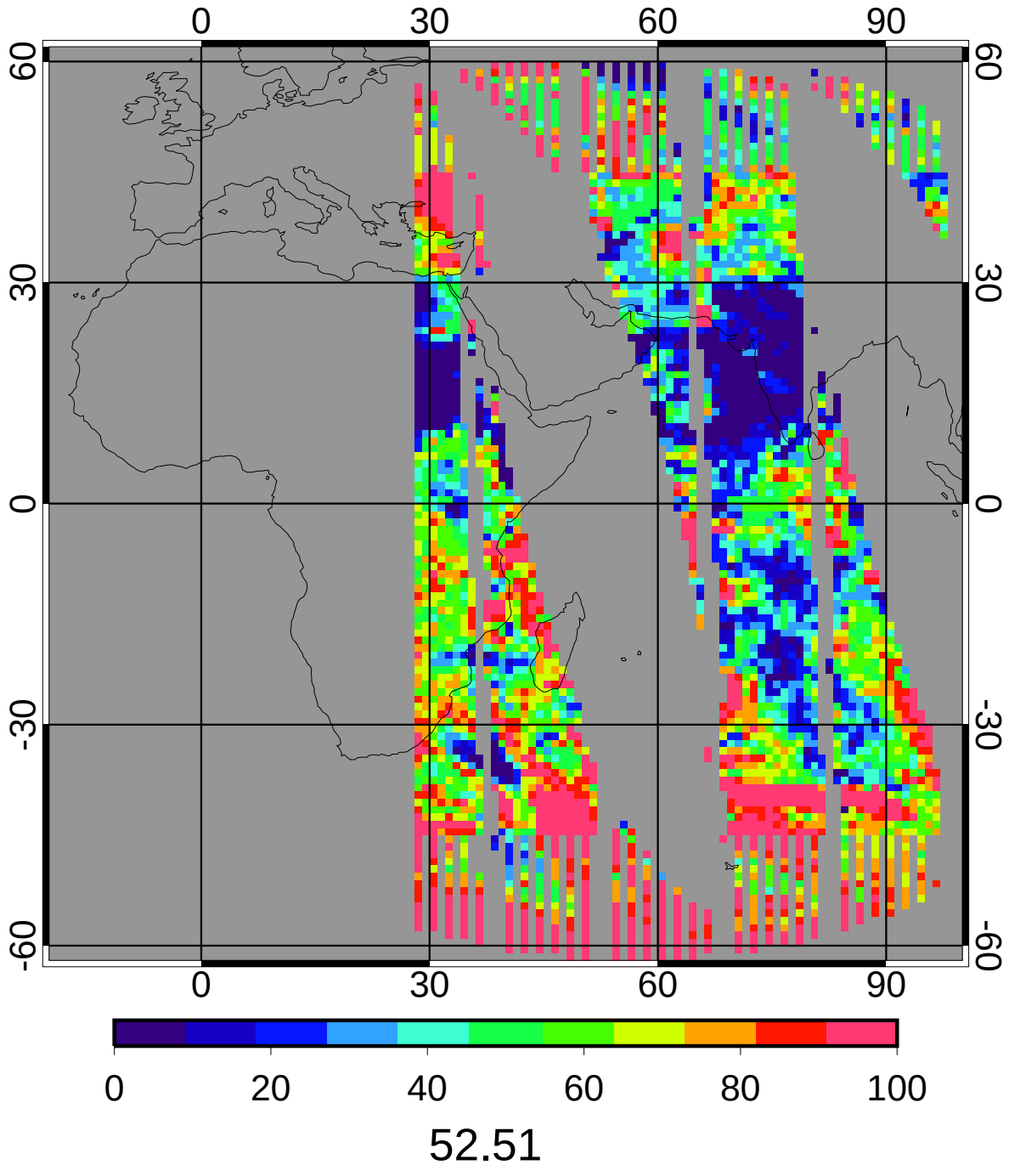
2ch Jan 2010



55.69

CERES MEAN Daytime Cloud Amount (%)

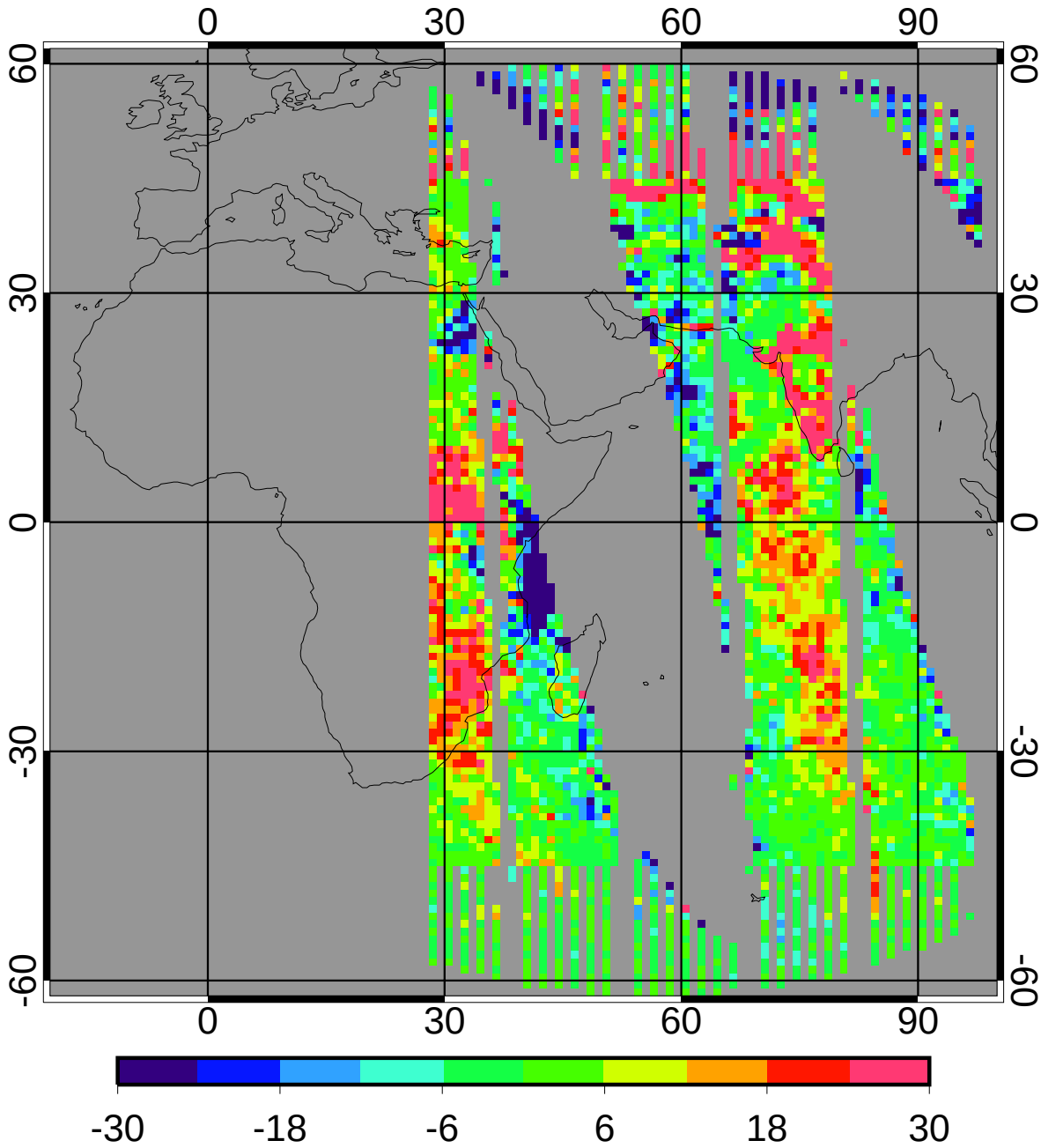
2ch Jan 2010



52.51

GGEO - CERES Daytime Cloud Amount (%) Bias

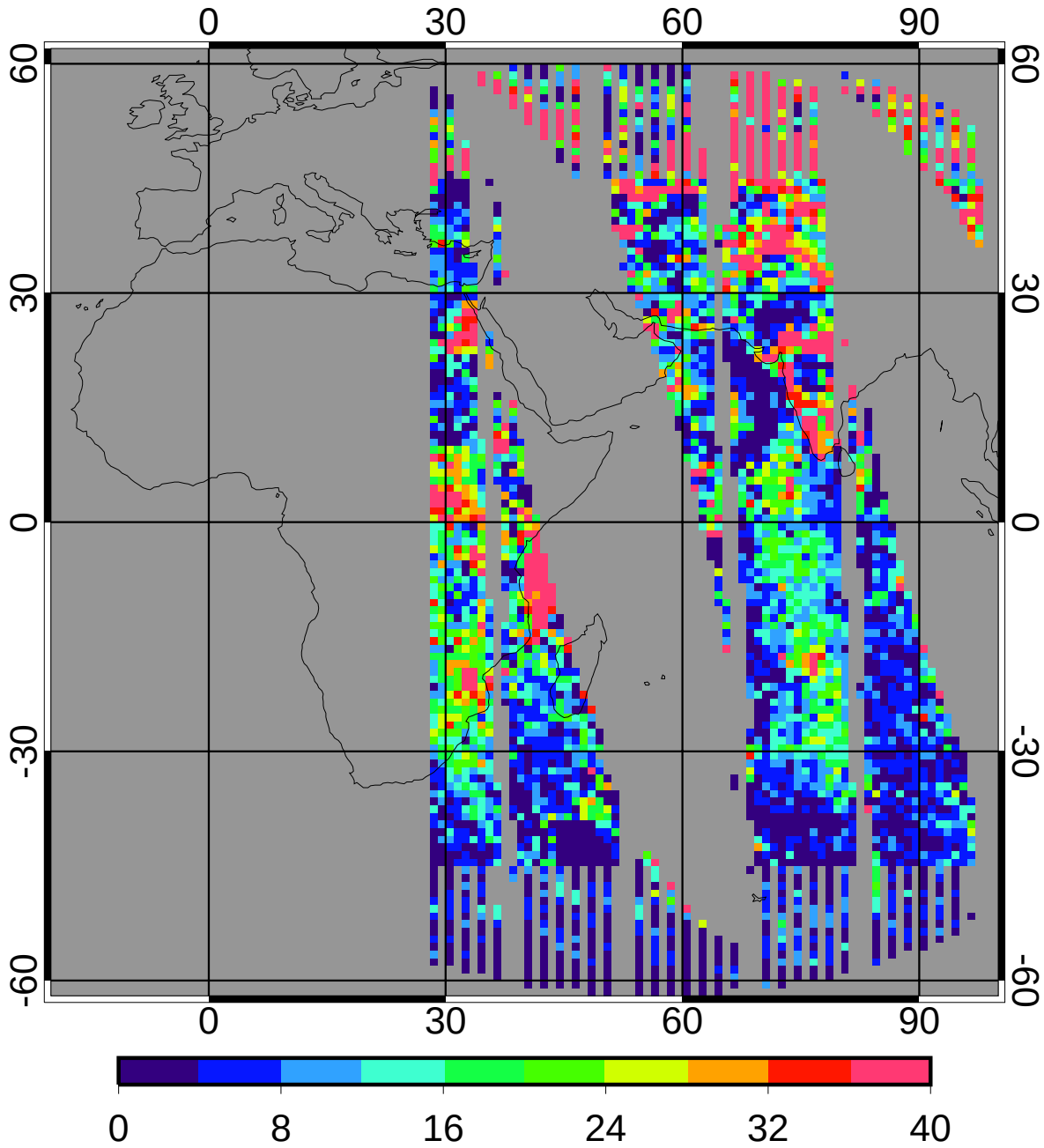
2ch Jan 2010



bias	3.19	6.07%
domain sigma	15.30	29.13%

GGEO - CERES Daytime Cloud Amount (%) RMS

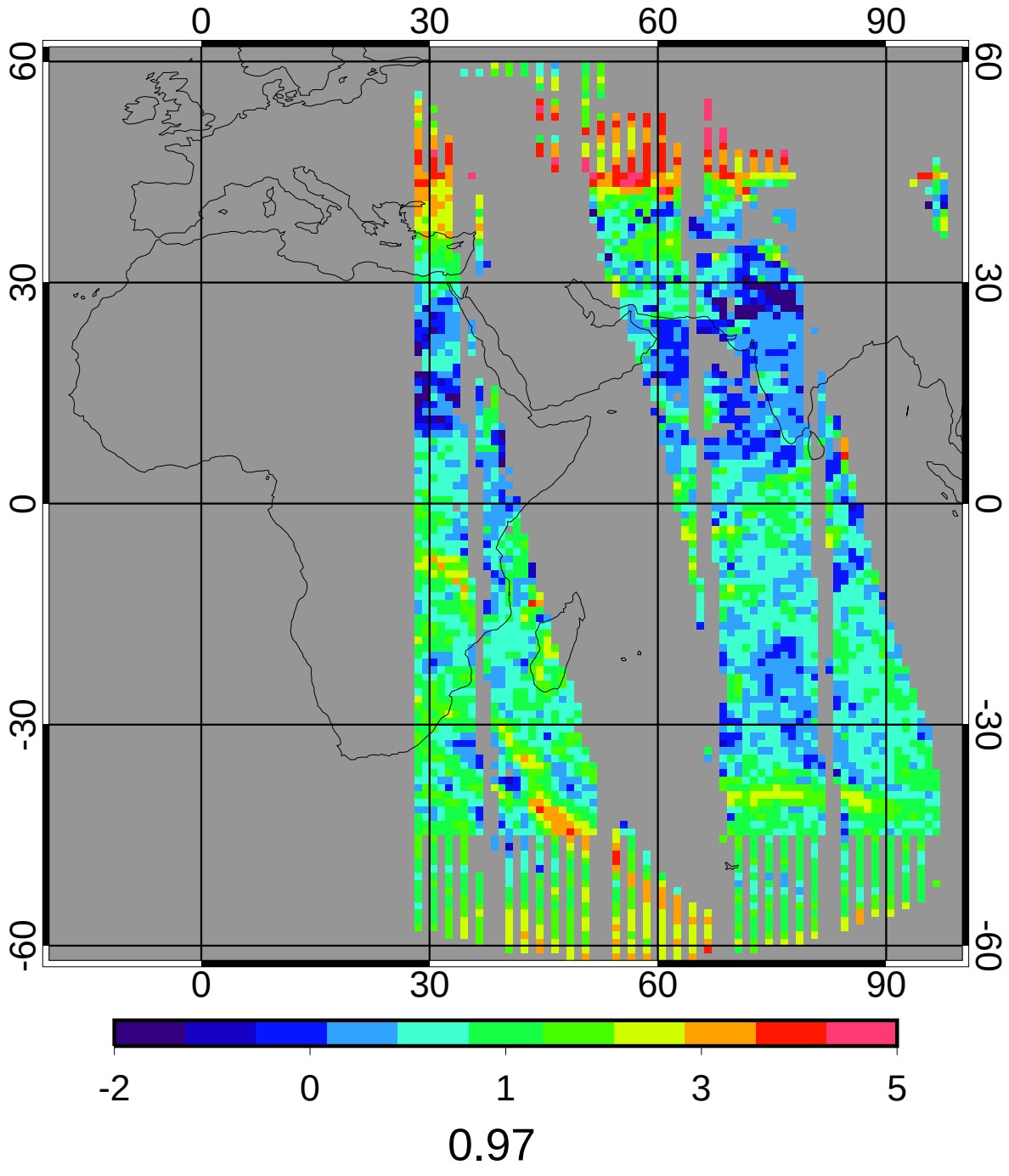
2ch Jan 2010



regave rms	14.40	27.43%
domain rms	18.62	35.47%

GGEO MEAN Daytime Log Optical Depth

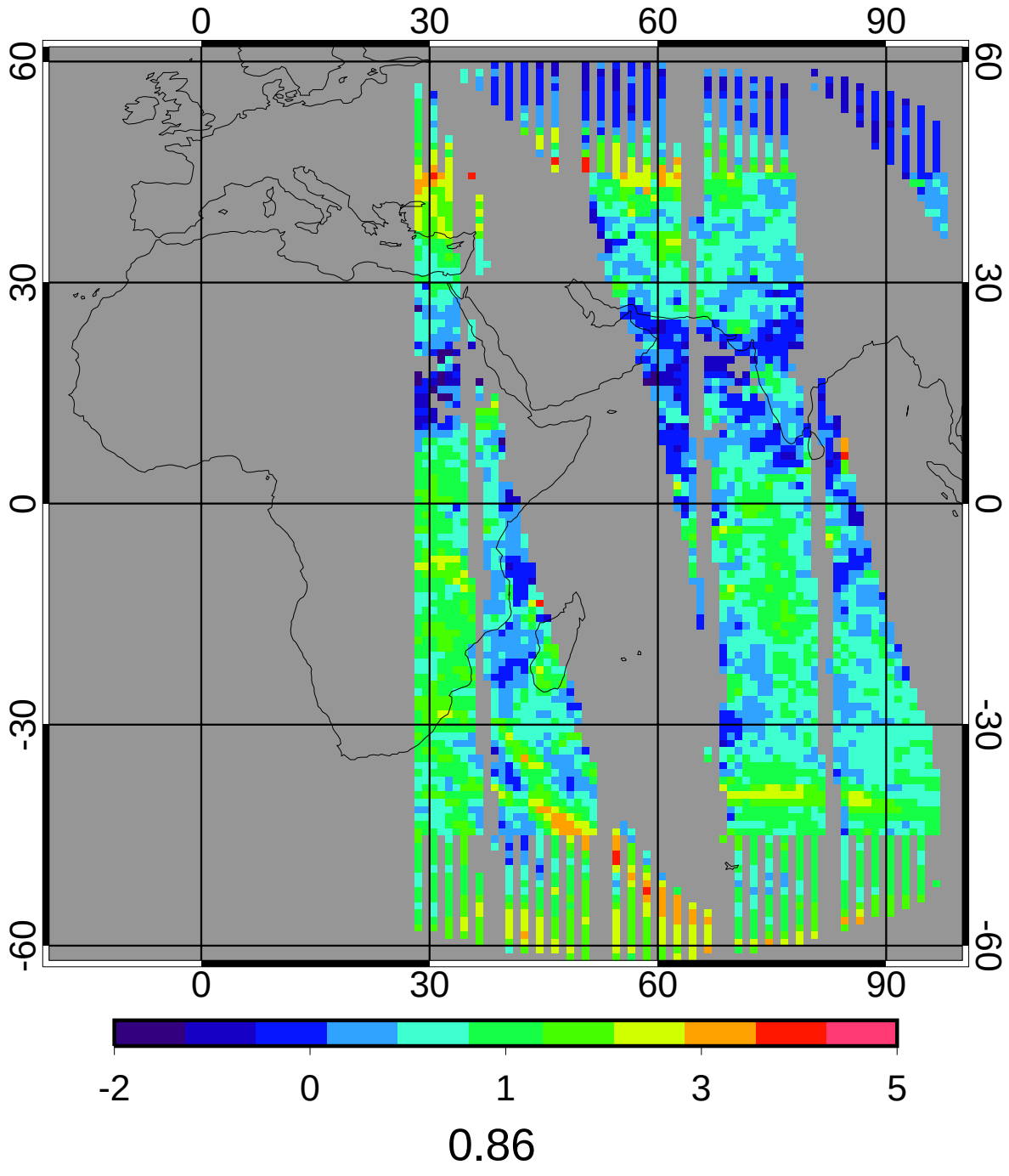
2ch Jan 2010



0.97

CERES MEAN Daytime Log Optical Depth

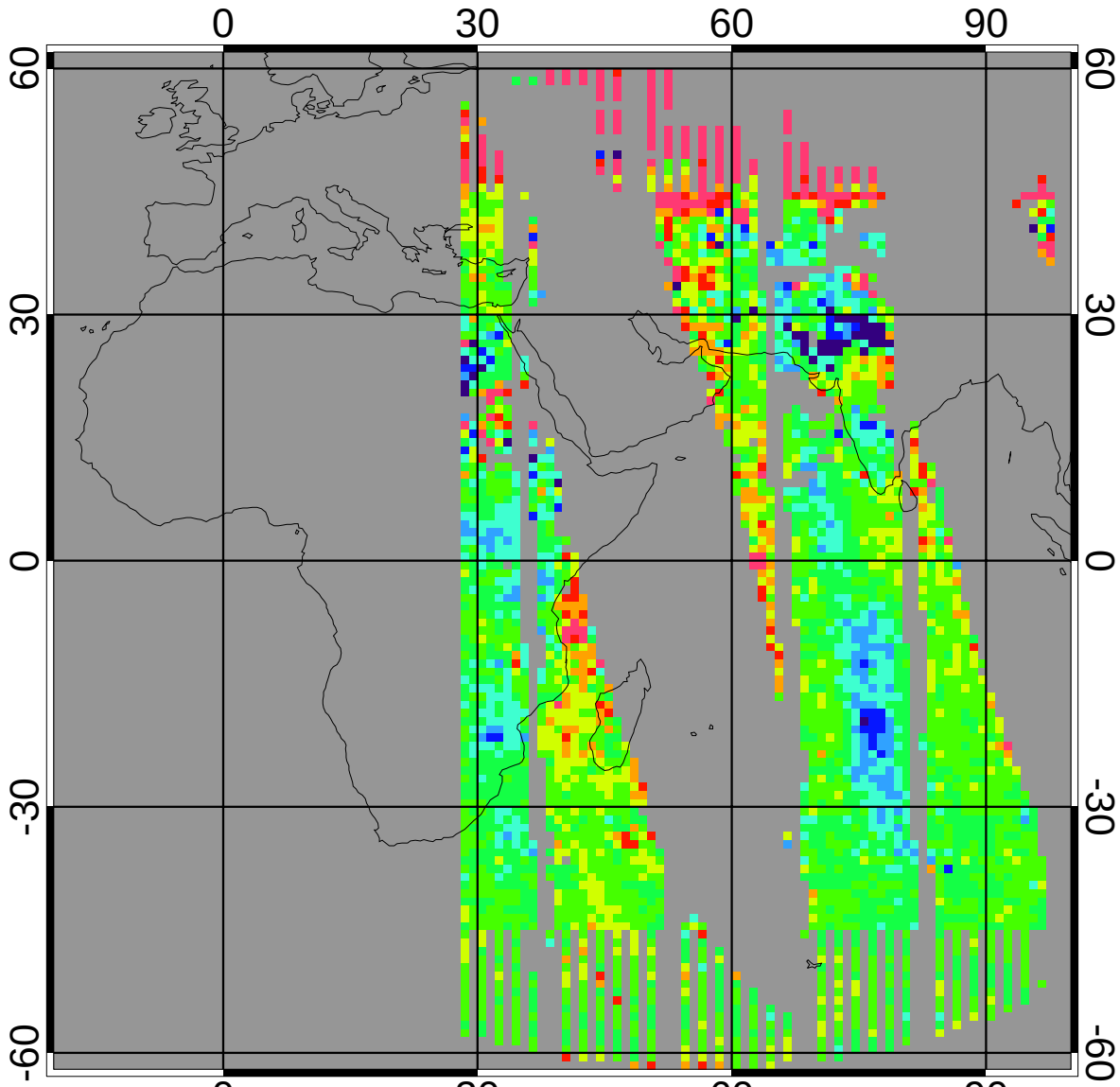
2ch Jan 2010

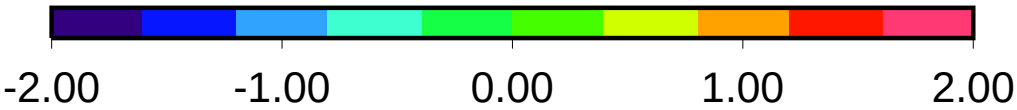


0.86

GGEO - CERES Daytime Log Optical Depth Bias

2ch Jan 2010

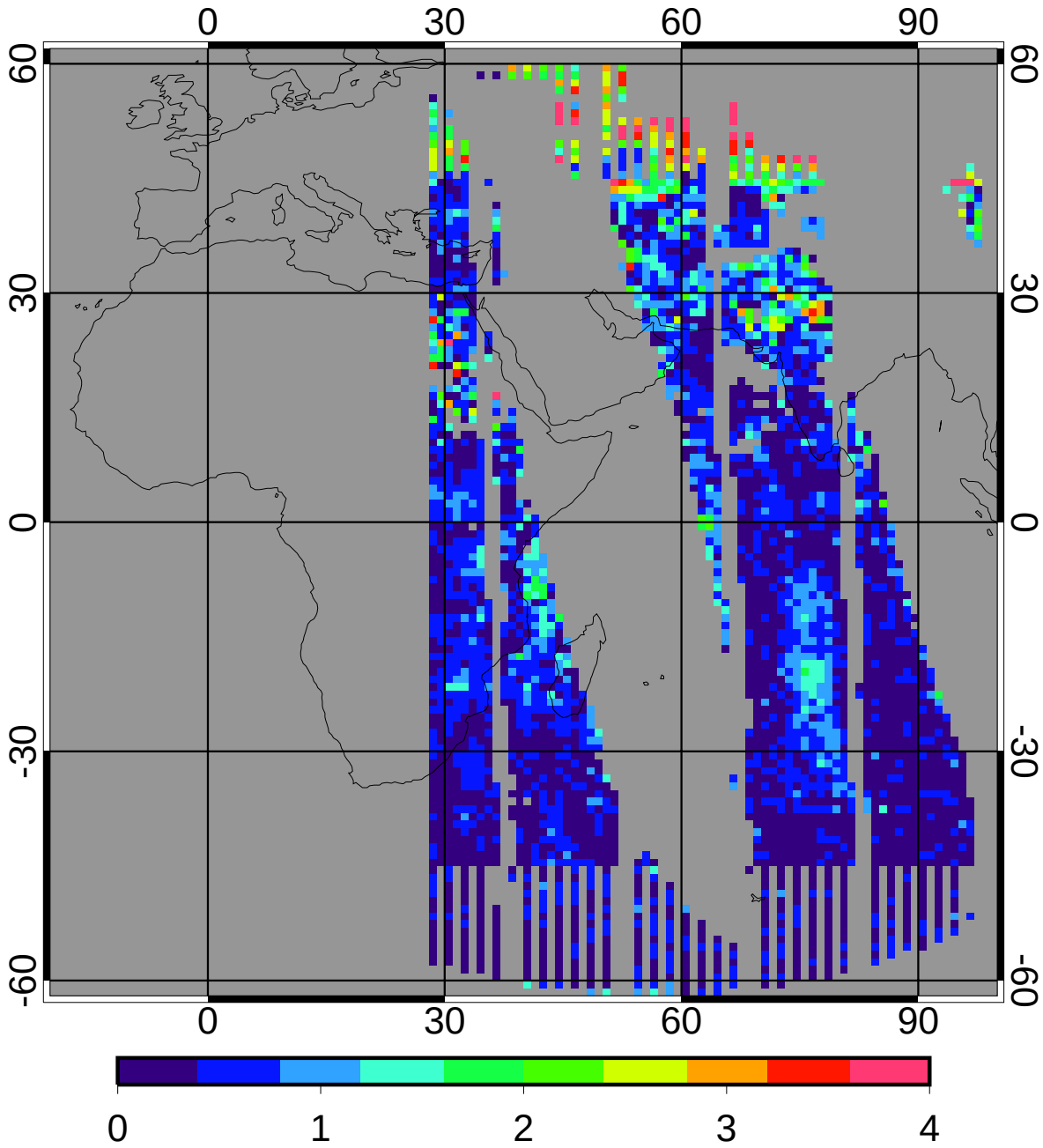




bias	0.10	12.00%
domain sigma	0.64	74.18%

GGEO - CERES Daytime Log Optical Depth RMS

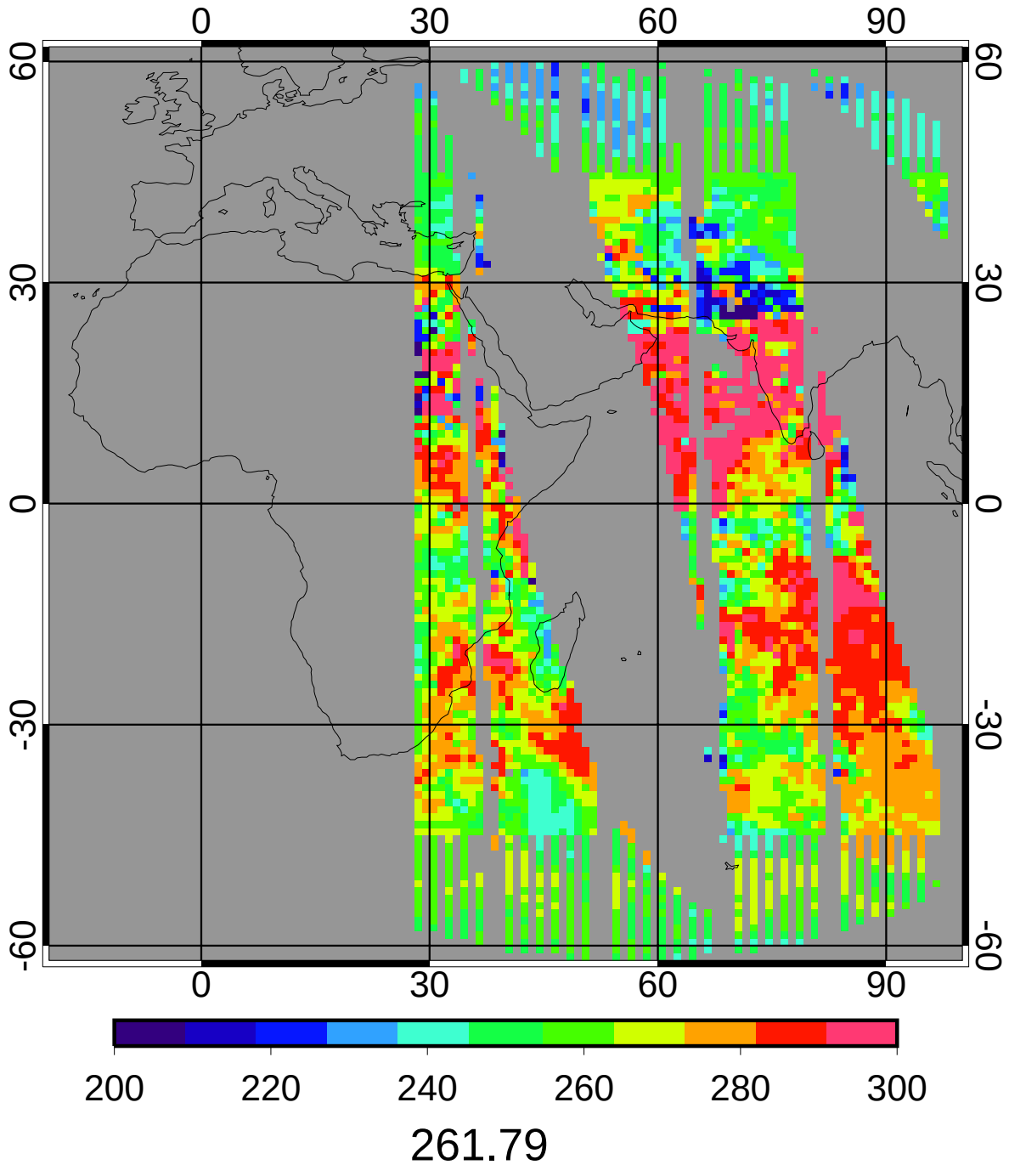
2ch Jan 2010



regave rms	0.55	63.93%
domain rms	0.74	86.38%

GGEO MEAN Daytime Cloud Temperature (K)

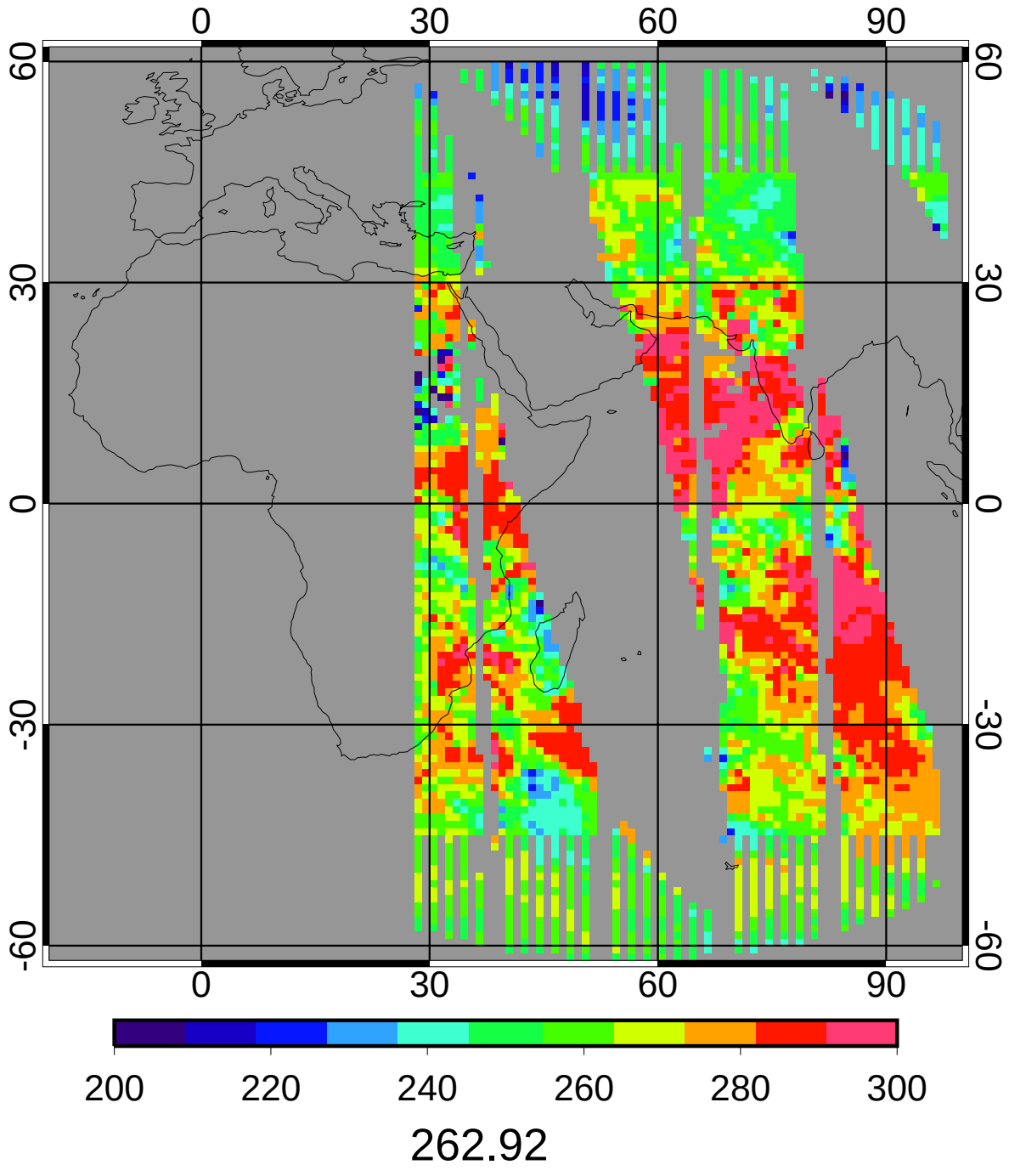
2ch Jan 2010



261.79

CERES MEAN Daytime Cloud Temperature (K)

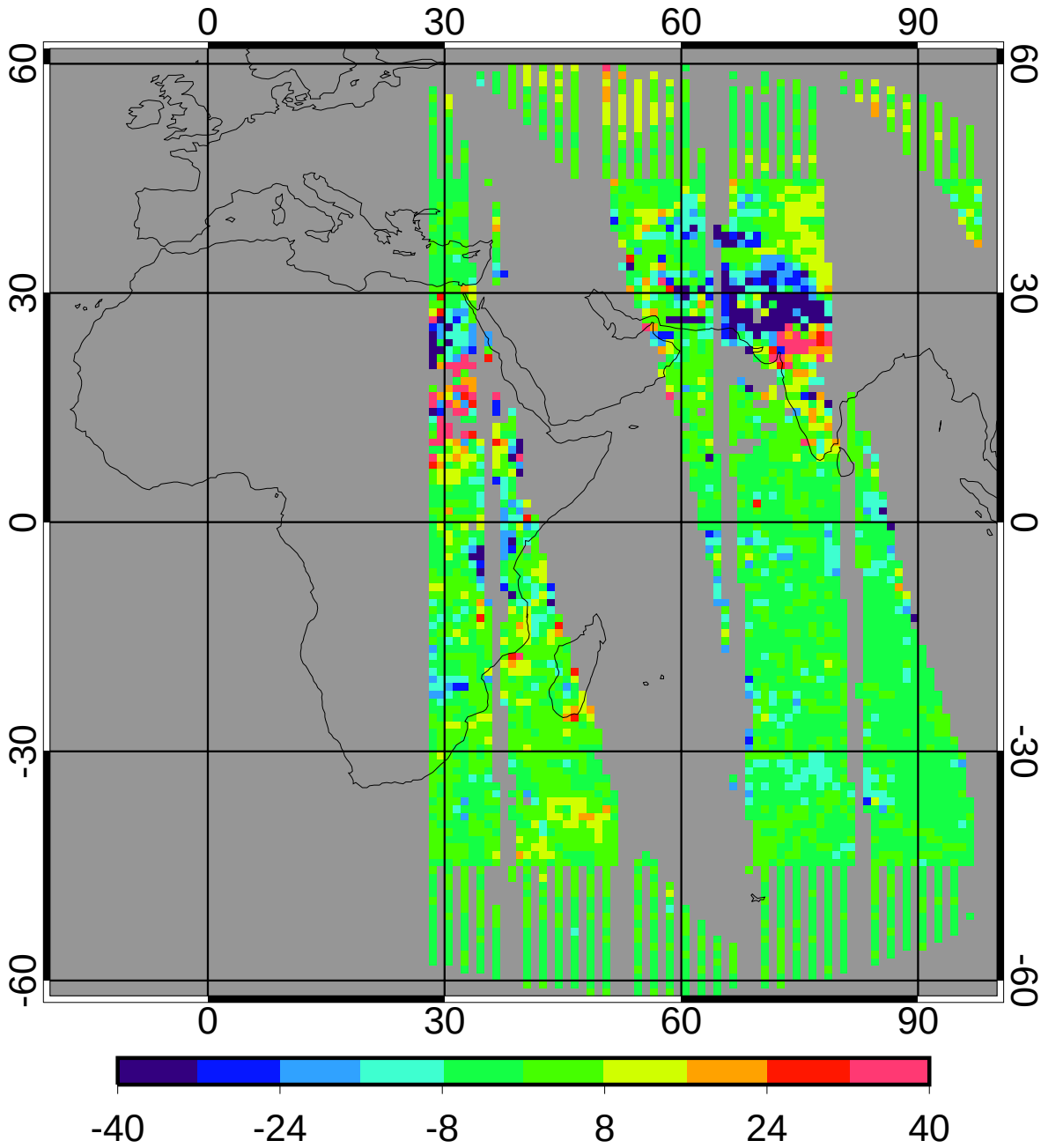
2ch Jan 2010



262.92

GGEO - CERES Daytime Cloud Temperature (K) Bias

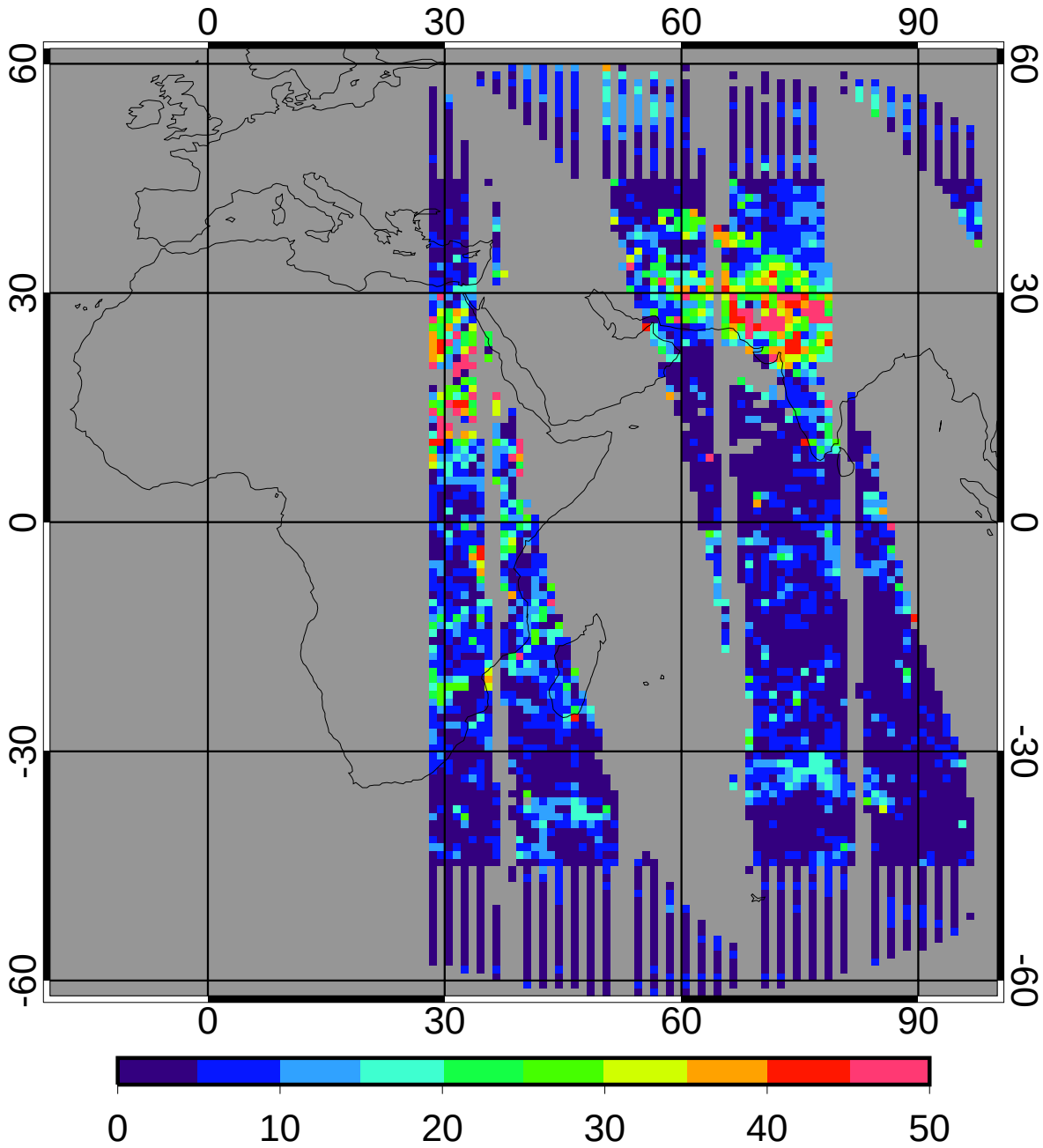
2ch Jan 2010



bias	-1.34	-0.51%
domain sigma	11.45	4.35%

GGEO - CERES Daytime Cloud Temperature (K) RMS

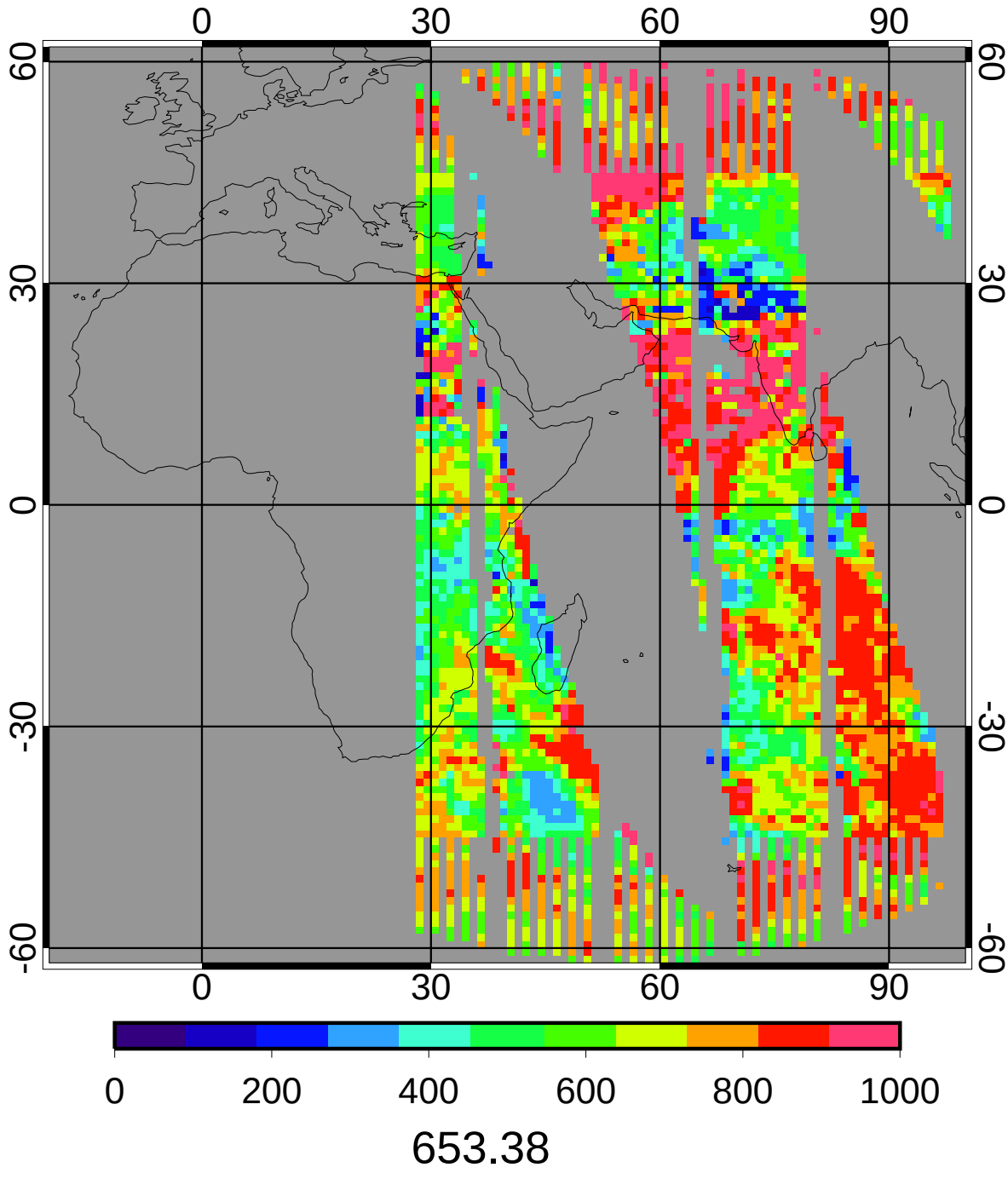
2ch Jan 2010



regave rms	8.27	3.15%
domain rms	11.78	4.48%

GGEO MEAN Daytime Cloud Eff Pressure (mb)

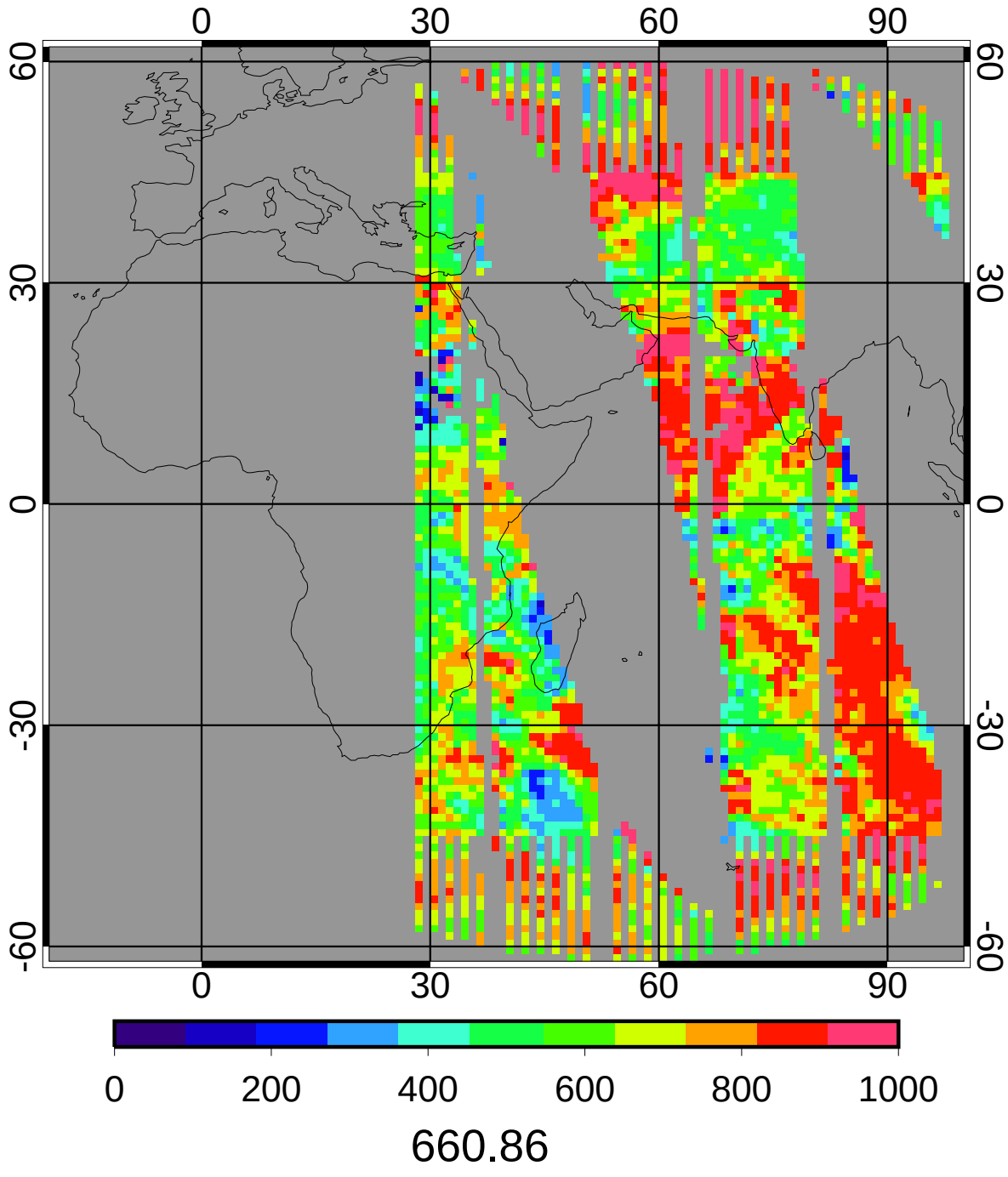
2ch Jan 2010



653.38

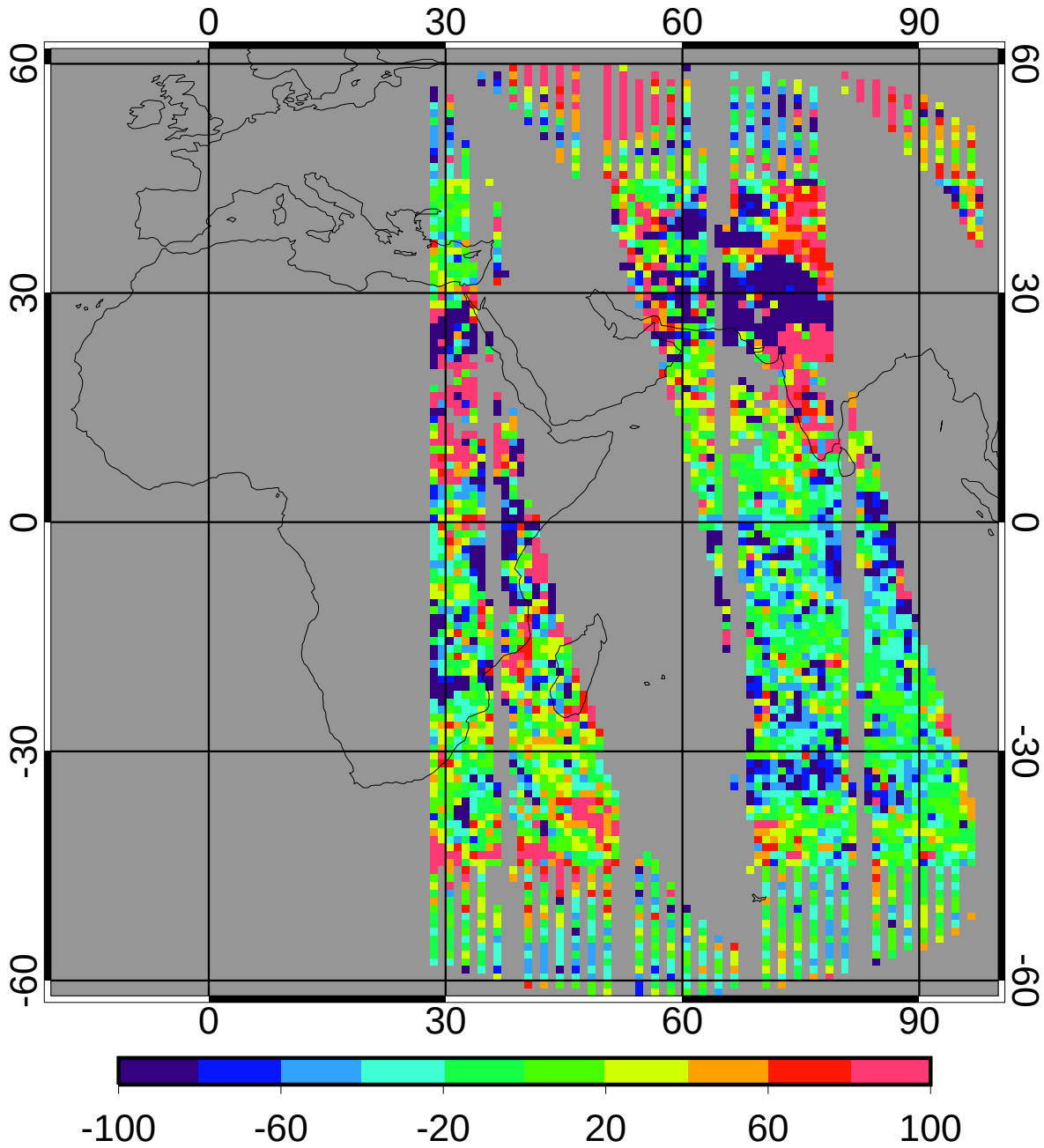
CERES MEAN Daytime Cloud Eff Pressure (mb)

2ch Jan 2010



GGEO - CERES Daytime Cloud Eff Pressure (mb) Bias

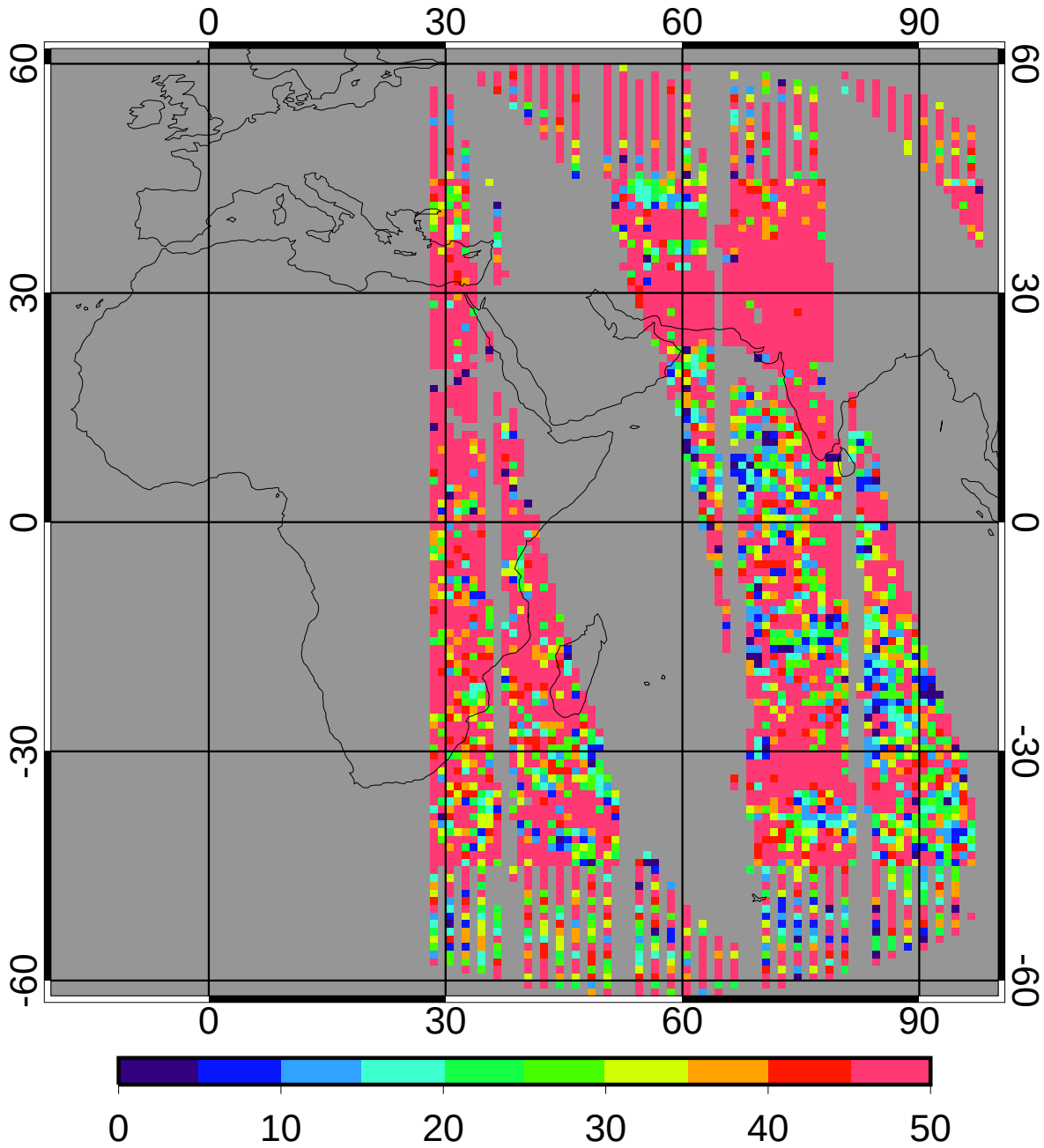
2ch Jan 2010



bias	-8.28	-1.25%
domain sigma	103.52	15.66%

GGEO - CERES Daytime Cloud Eff Pressure (mb) RMS

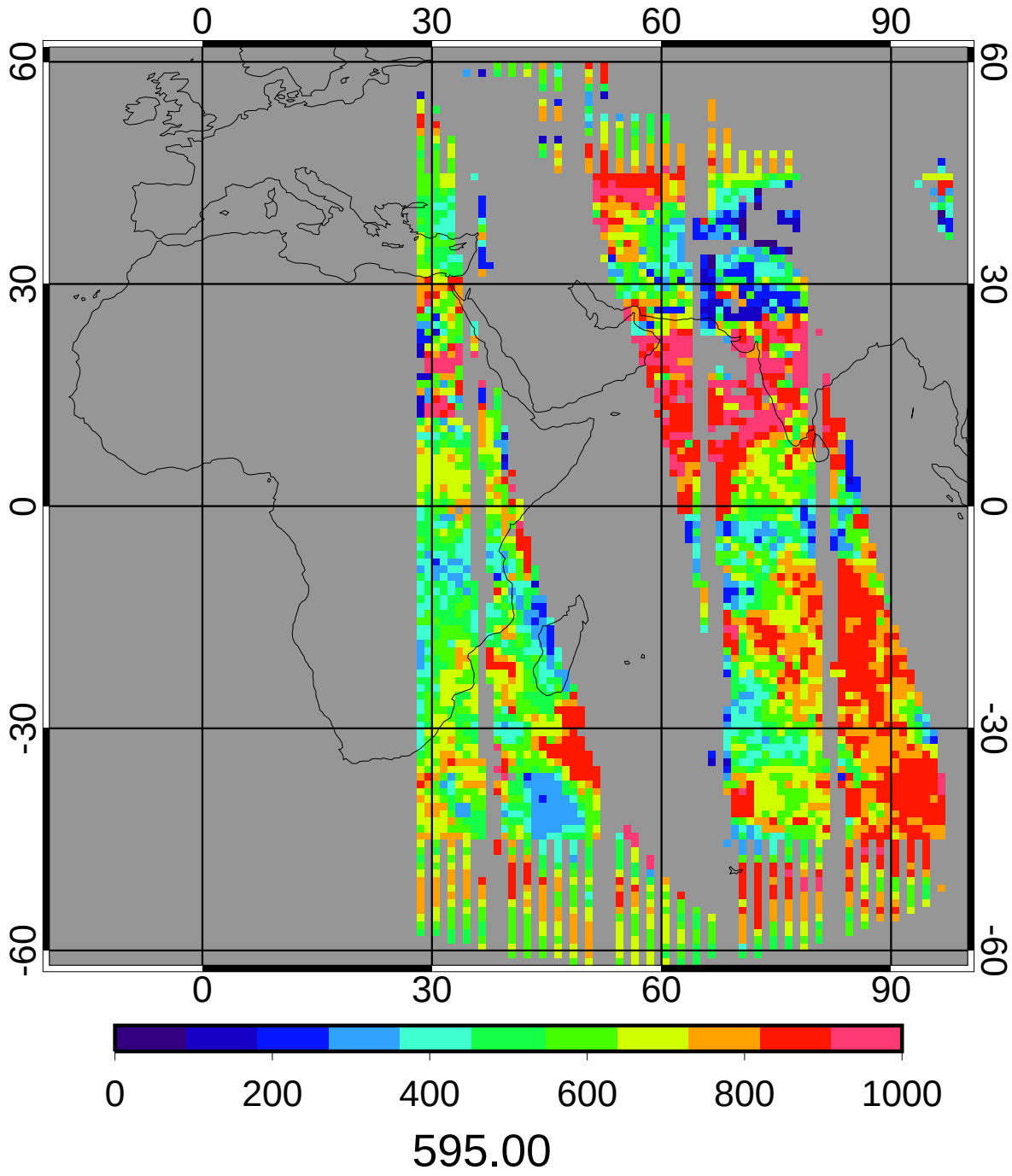
2ch Jan 2010



regave rms	80.48	12.18%
domain rms	108.29	16.39%

GGEO MEAN Daytime Cloud Top Pressure (mb)

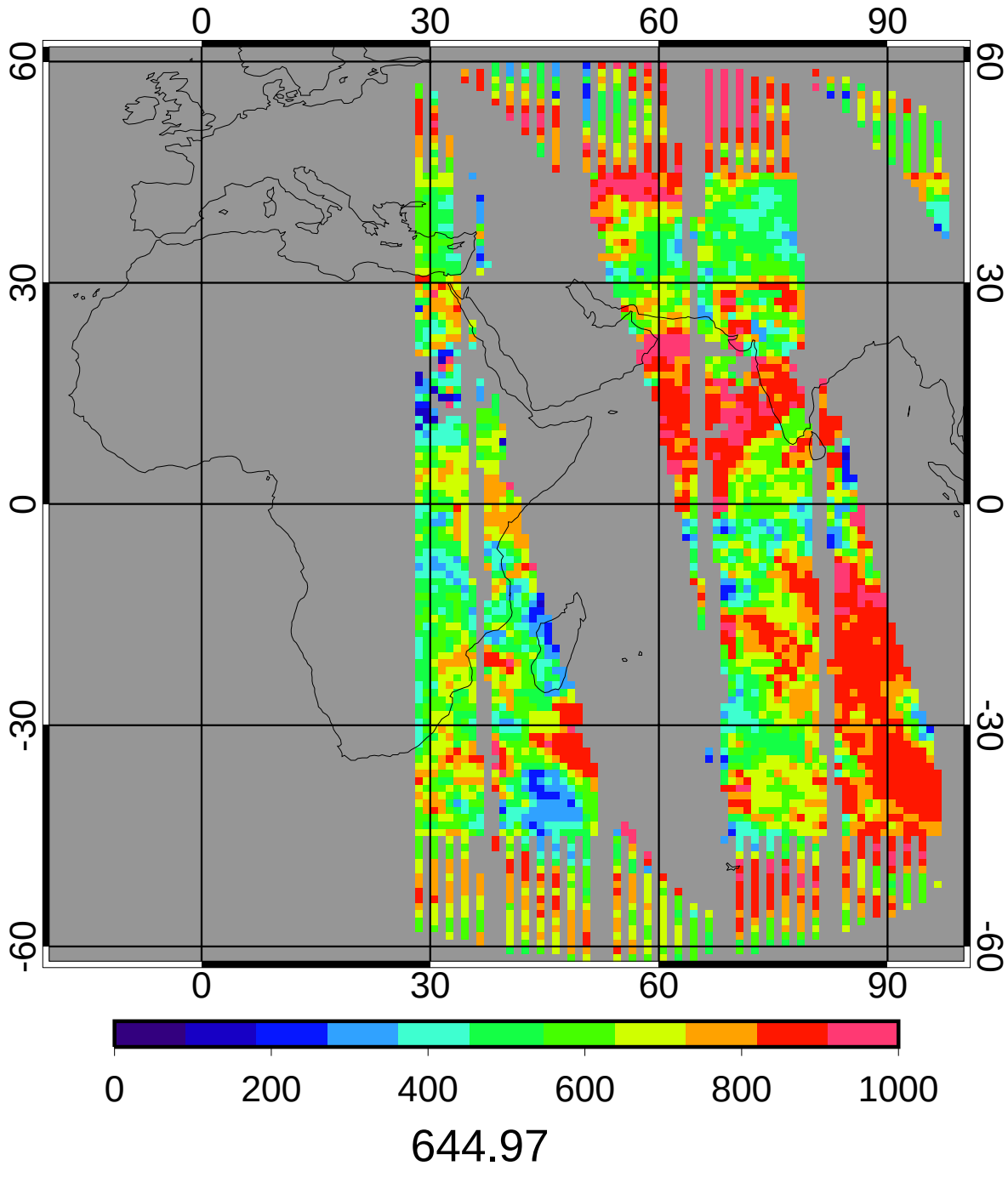
2ch Jan 2010



595.00

CERES MEAN Daytime Cloud Top Pressure (mb)

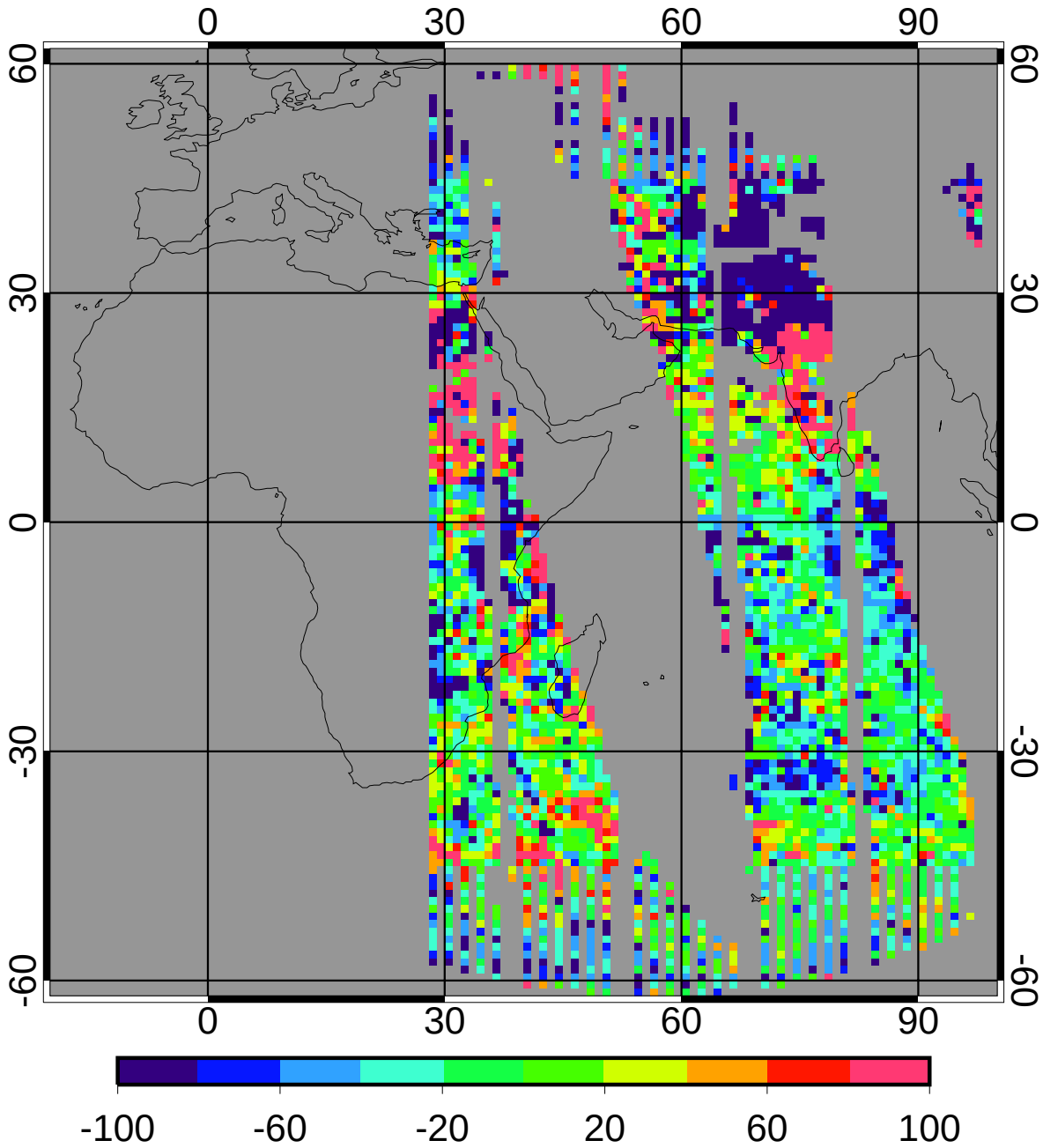
2ch Jan 2010



644.97

GGEO - CERES Daytime Cloud Top Pressure (mb) Bias

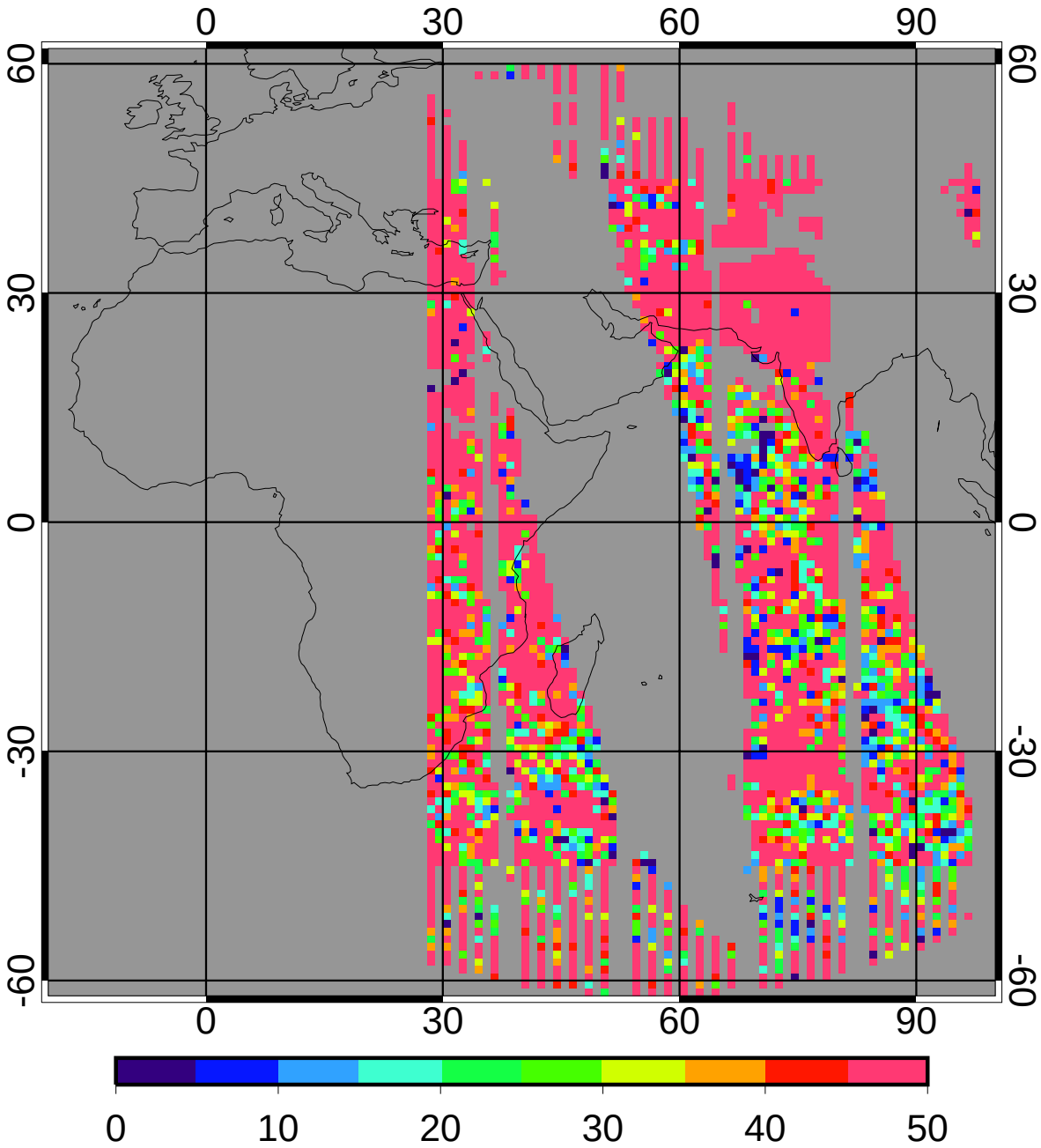
2ch Jan 2010



bias	-21.55	-3.34%
domain sigma	109.30	16.95%

GGEO - CERES Daytime Cloud Top Pressure (mb) RMS

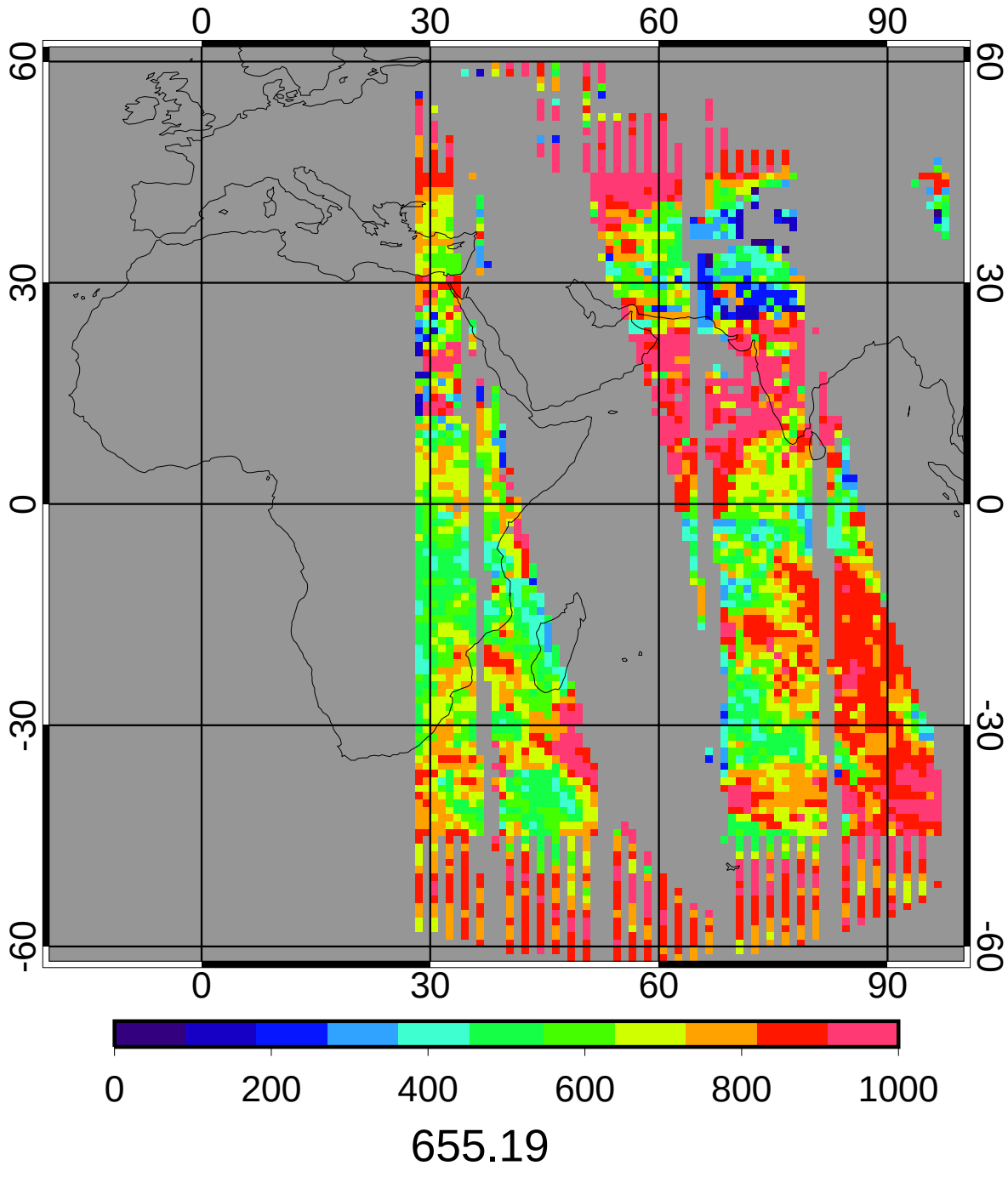
2ch Jan 2010



regave rms	81.43	12.63%
domain rms	115.76	17.95%

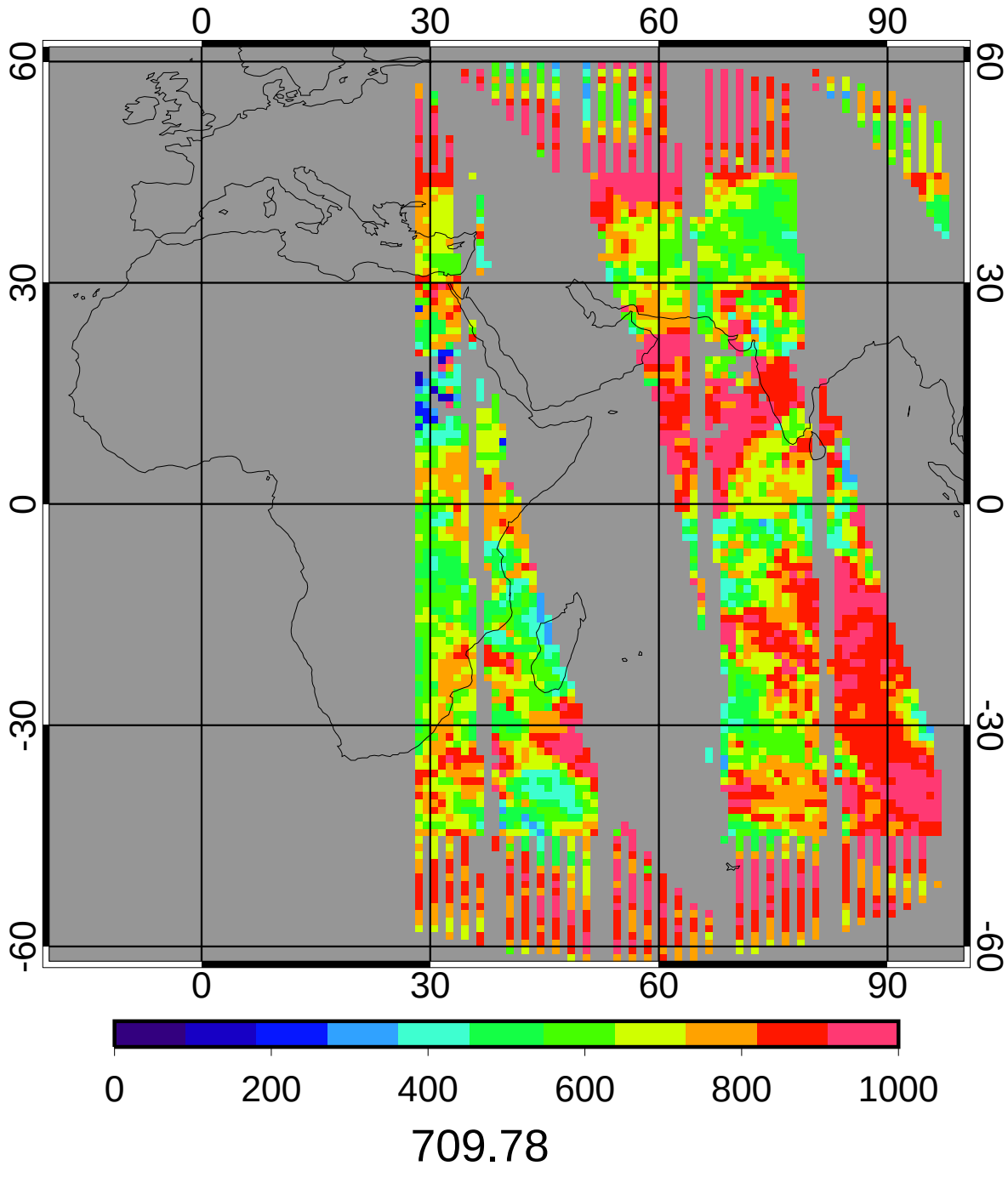
GGEO MEAN Daytime Cloud Base Pressure (mb)

2ch Jan 2010



CERES MEAN Daytime Cloud Base Pressure (mb)

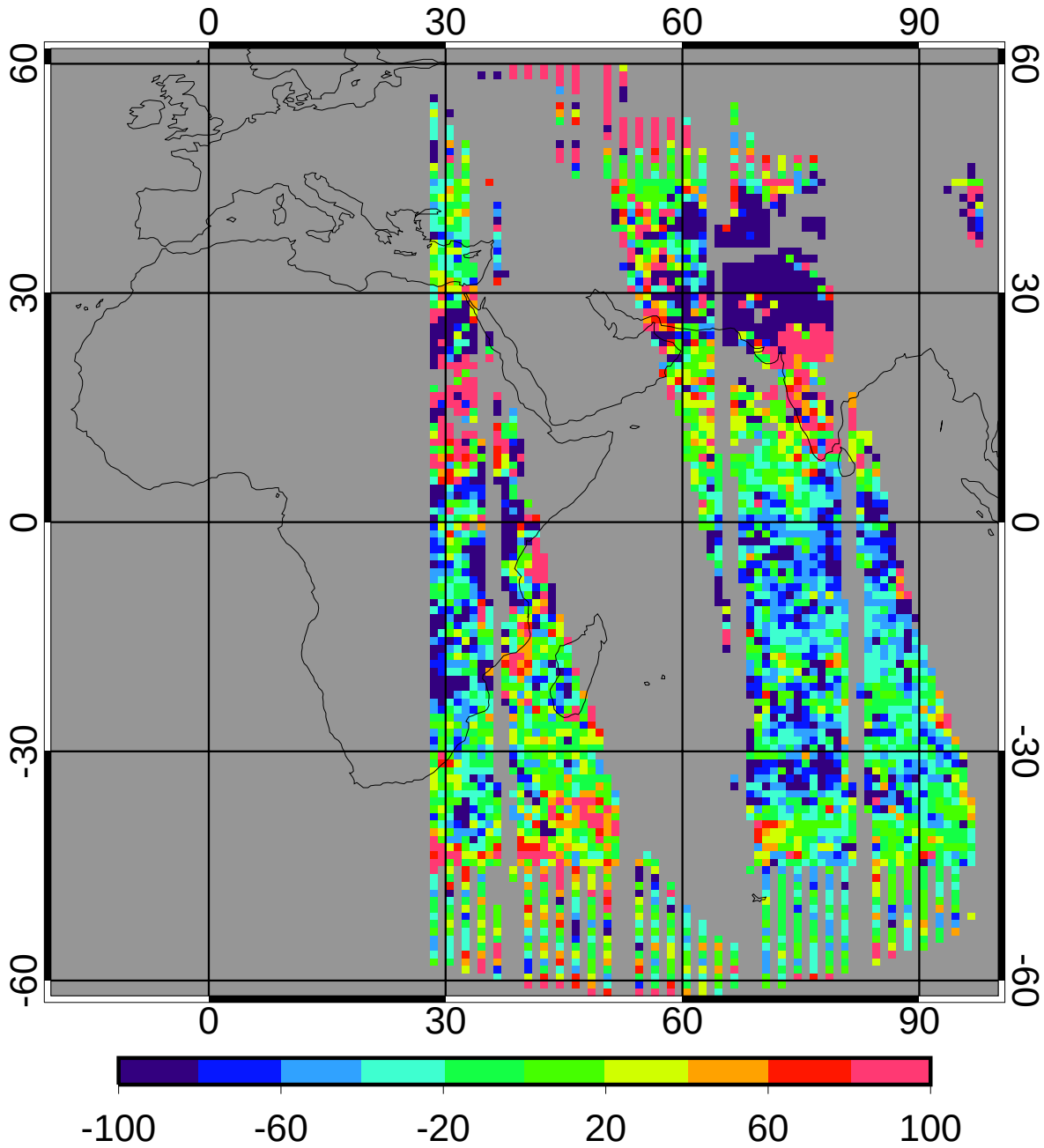
2ch Jan 2010



709.78

GGEO - CERES Daytime Cloud Base Pressure (mb) Bias

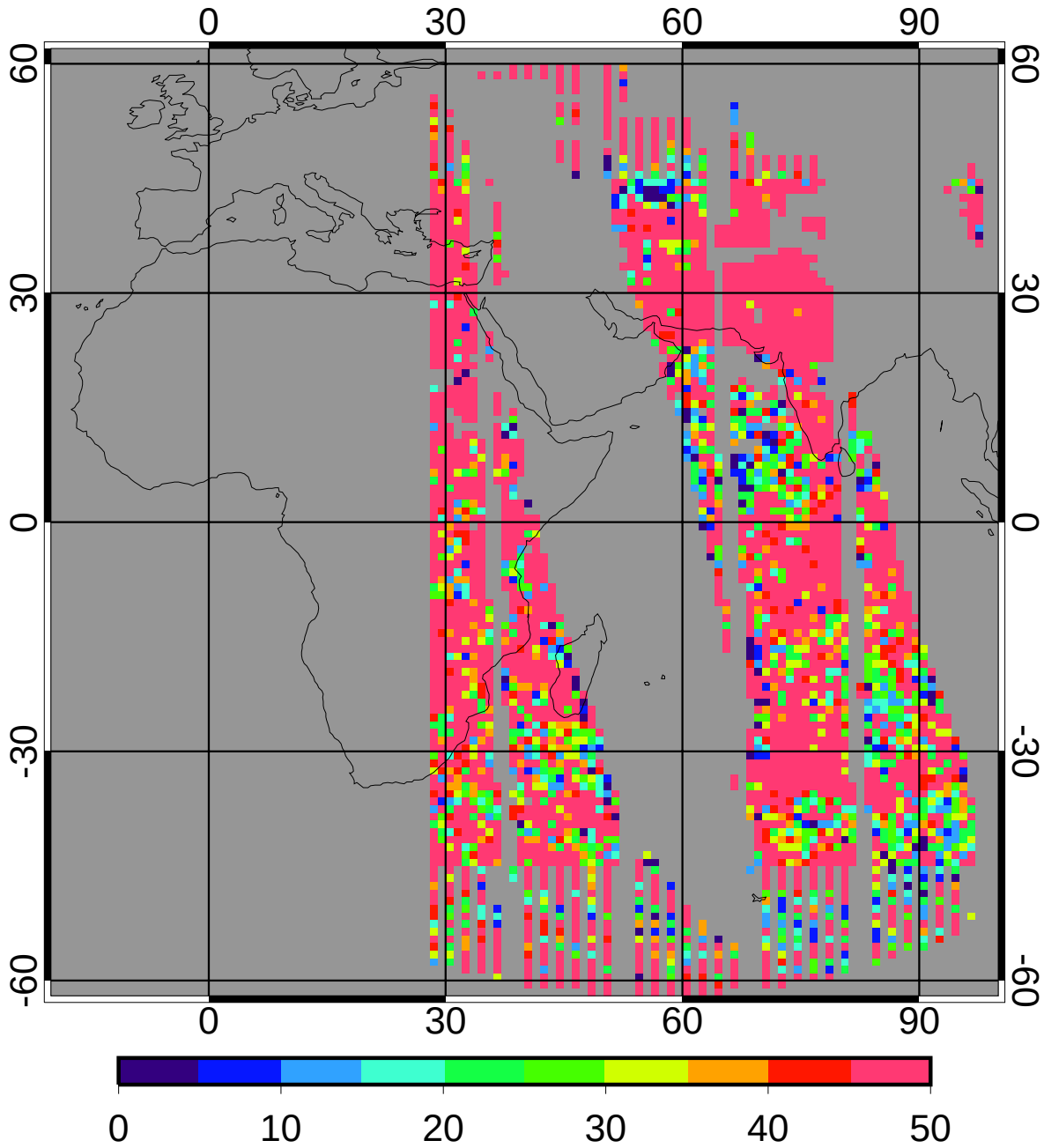
2ch Jan 2010



bias	-23.40	-3.30%
domain sigma	111.17	15.66%

GGEO - CERES Daytime Cloud Base Pressure (mb) RMS

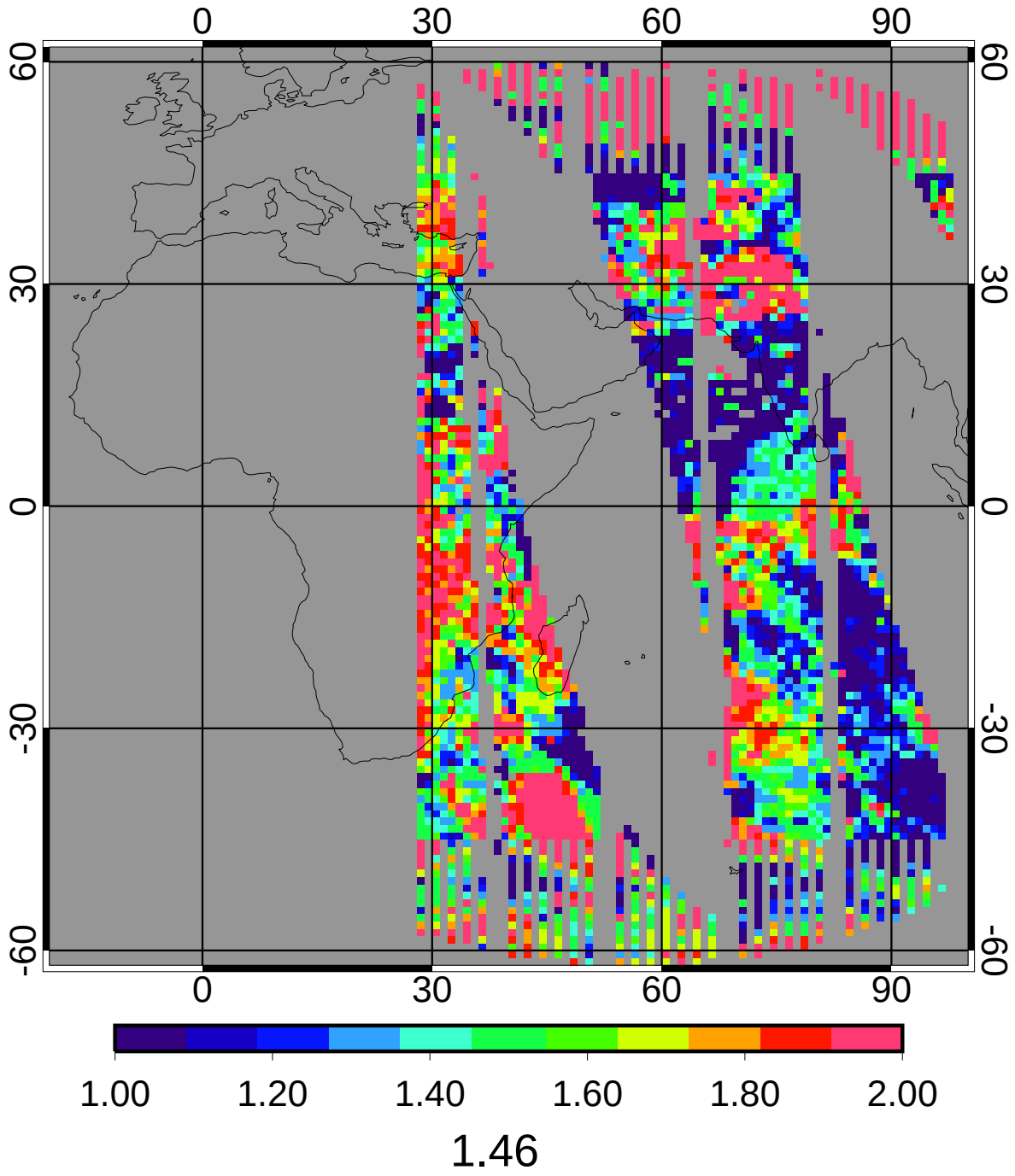
2ch Jan 2010



regave rms	84.47	11.90%
domain rms	119.86	16.89%

GGEO MEAN Daytime Cloud Phase

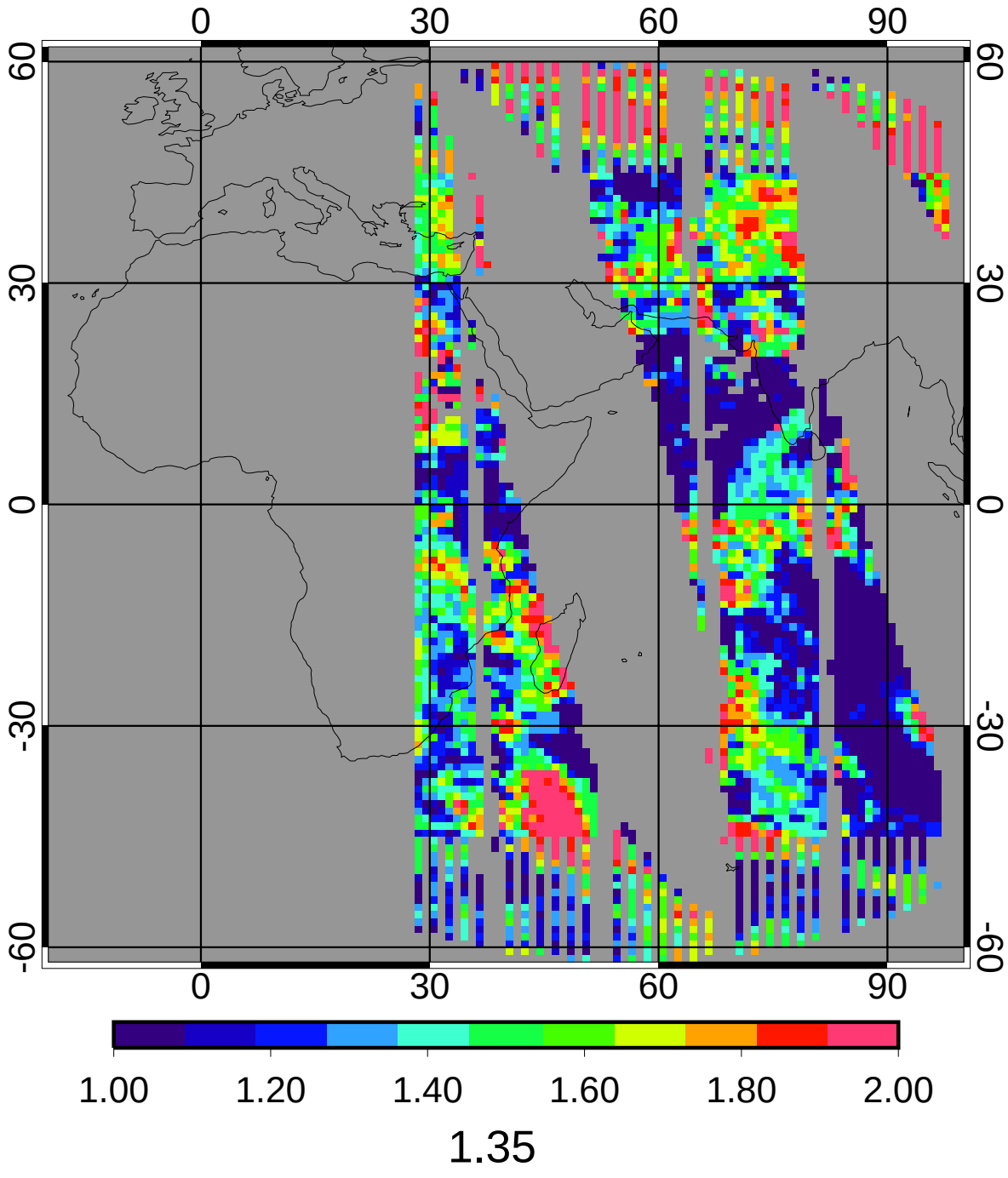
2ch Jan 2010



1.46

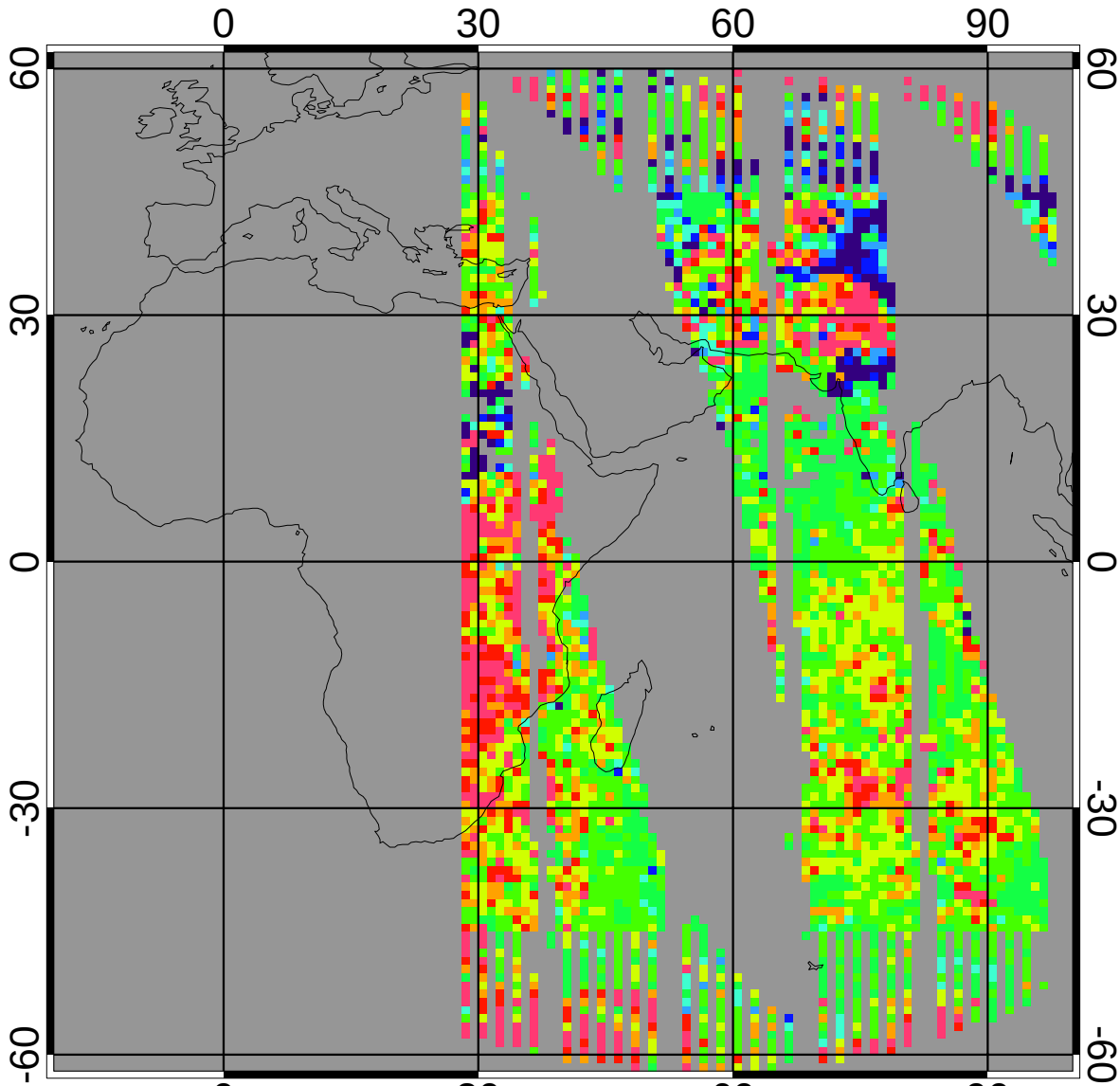
CERES MEAN Daytime Cloud Phase

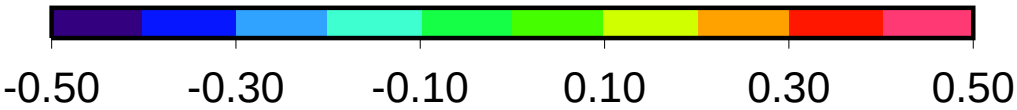
2ch Jan 2010



GGEO - CERES Daytime Cloud Phase Bias

2ch Jan 2010

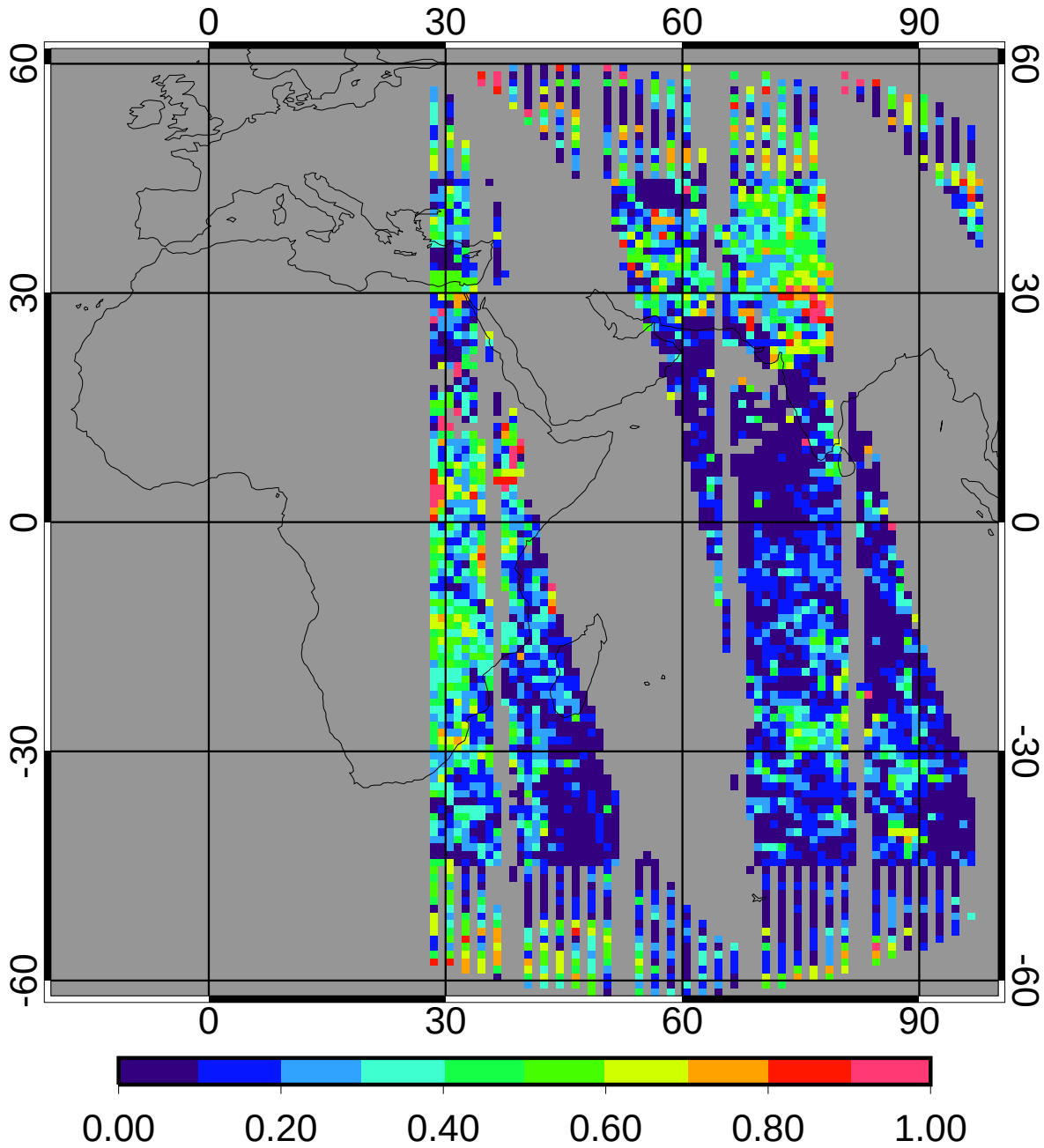




bias	0.11	7.89%
domain sigma	0.22	15.98%

GGEO - CERES Daytime Cloud Phase RMS

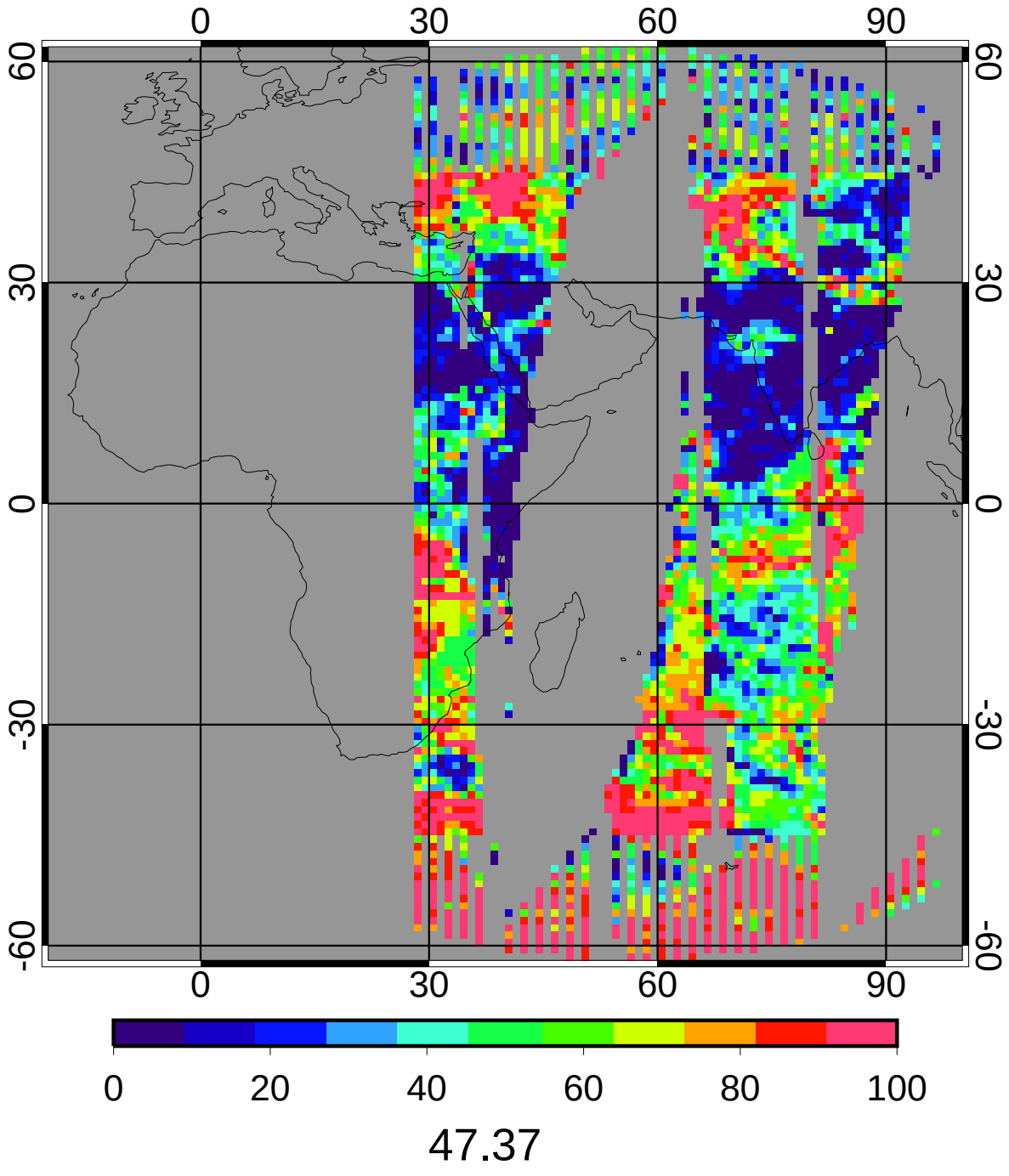
2ch Jan 2010



regave rms	0.22	16.40%
domain rms	0.29	21.57%

GGEO MEAN Nighttime Cloud Amount (%)

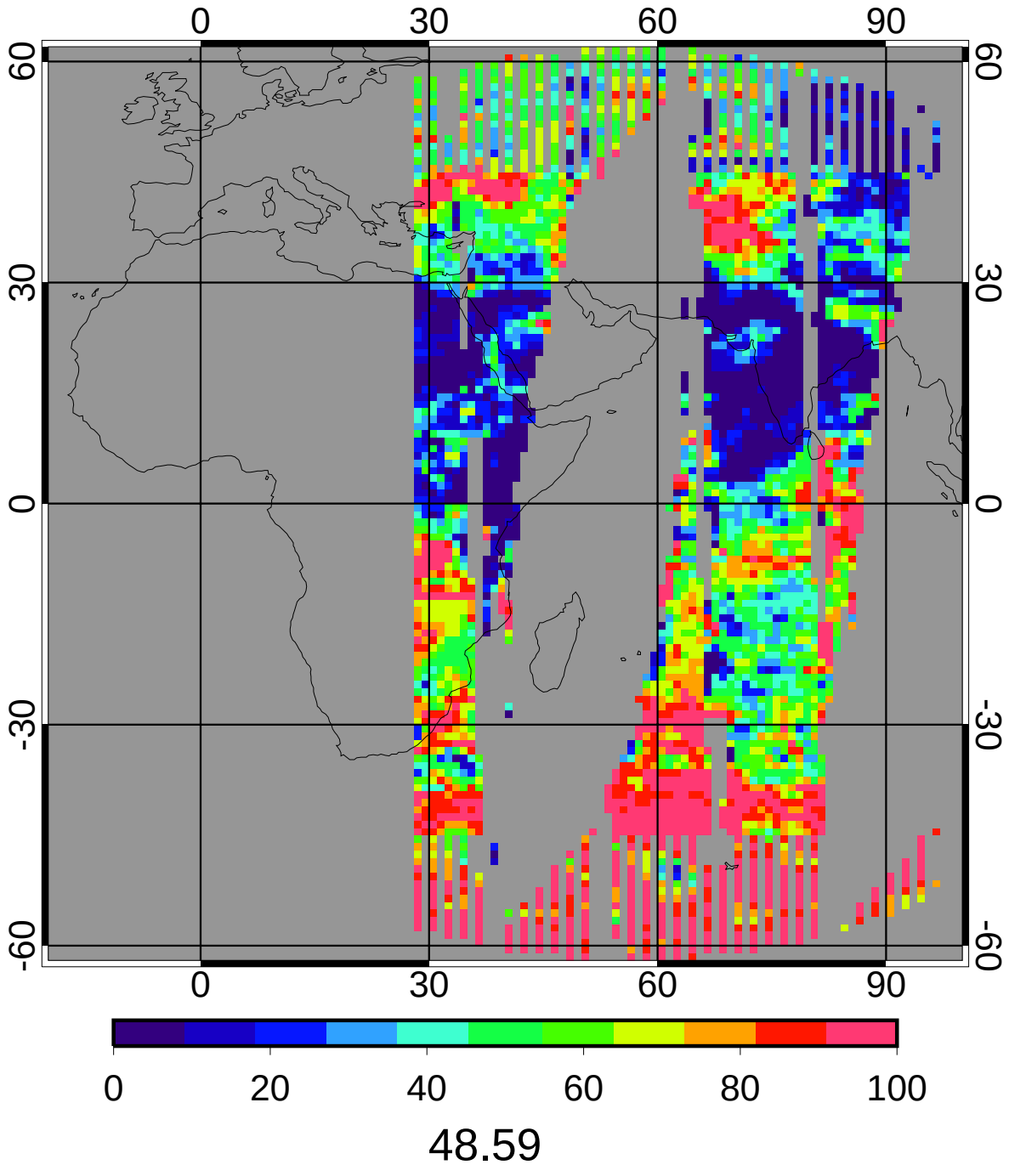
2ch Jan 2010



47.37

CERES MEAN Nighttime Cloud Amount (%)

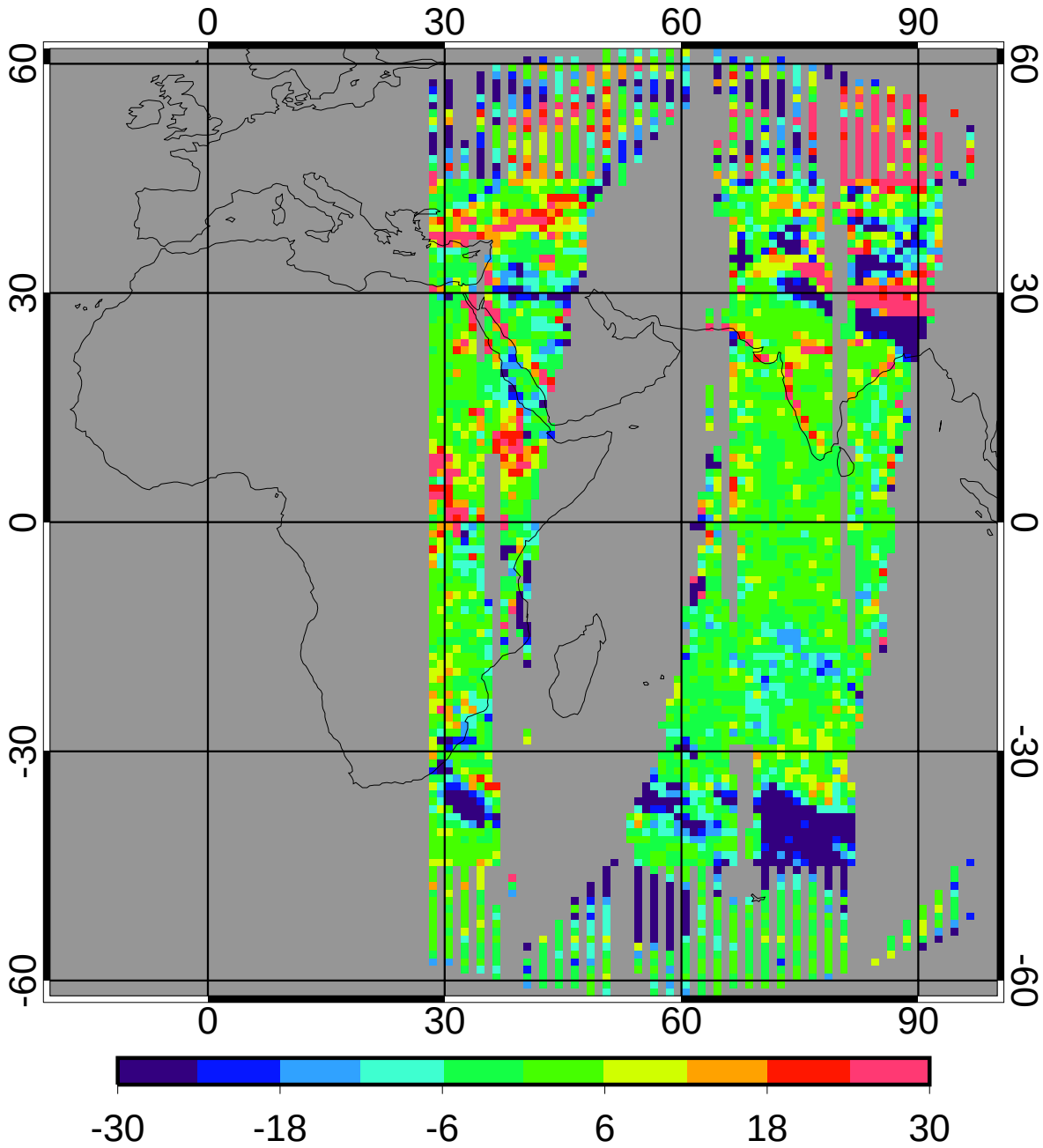
2ch Jan 2010



48.59

GGEO - CERES Nighttime Cloud Amount (%) Bias

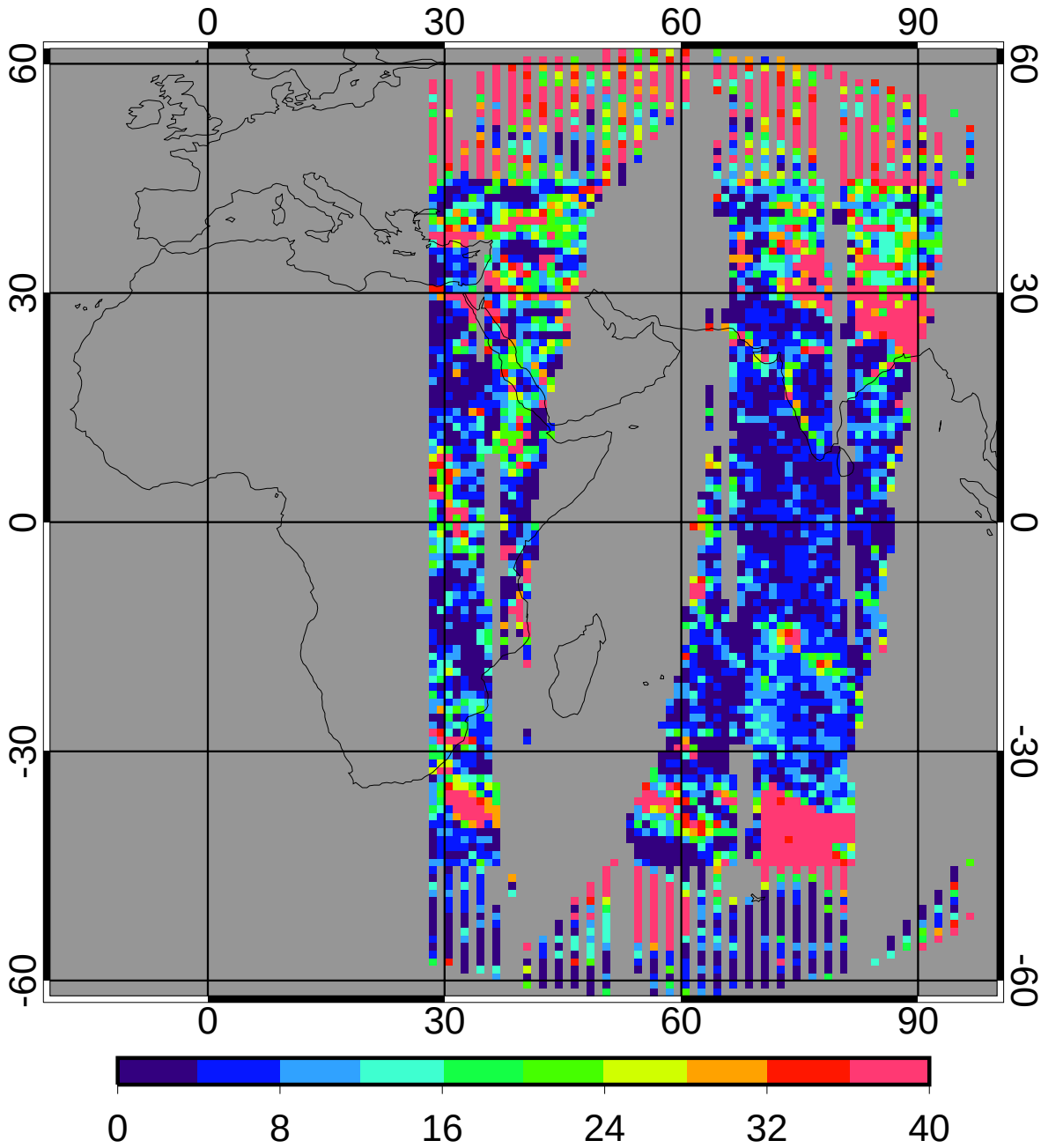
2ch Jan 2010



bias	-1.22	-2.52%
domain sigma	14.76	30.38%

GGEO - CERES Nighttime Cloud Amount (%) RMS

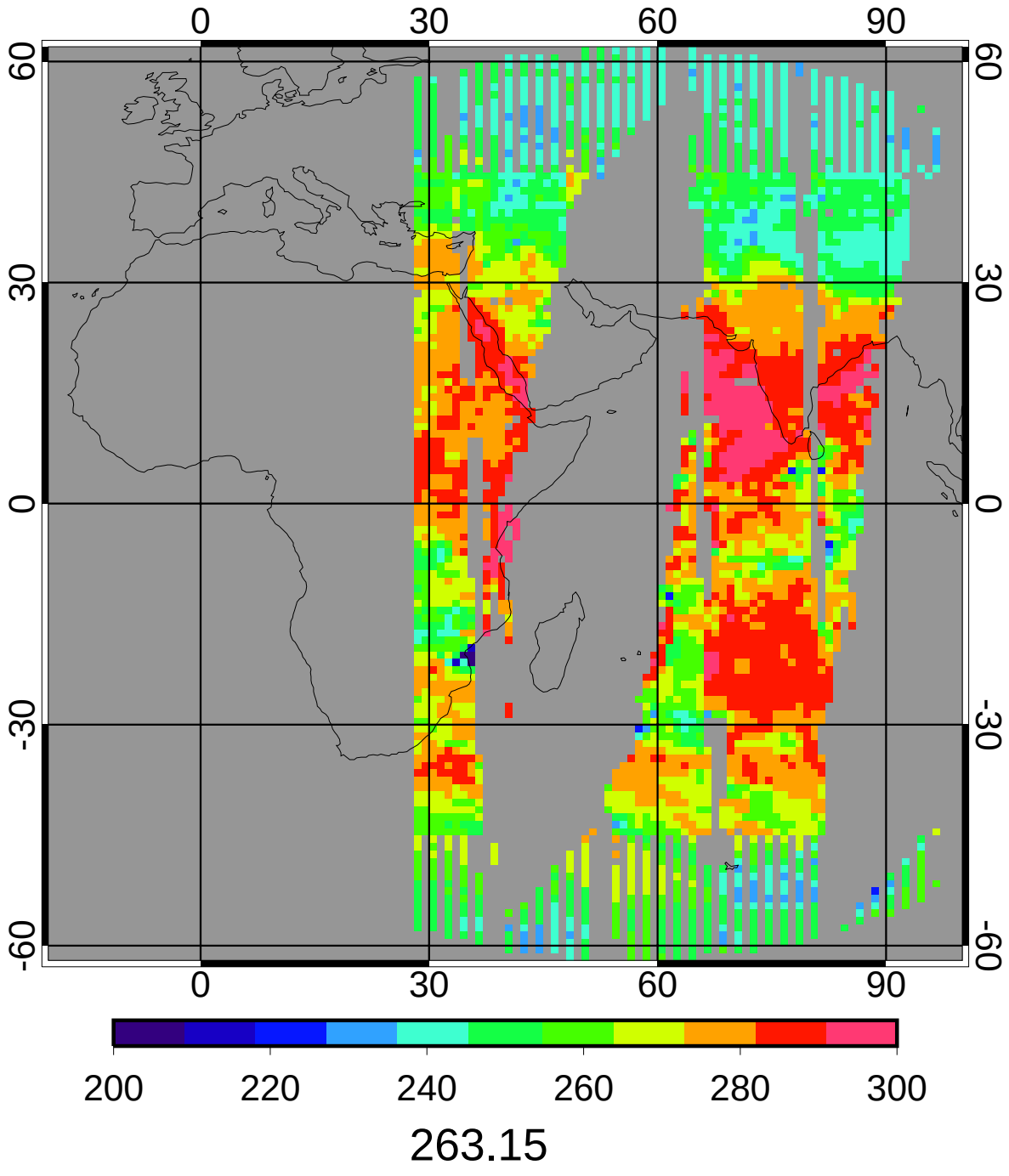
2ch Jan 2010



regave rms	15.04	30.96%
domain rms	20.57	42.34%

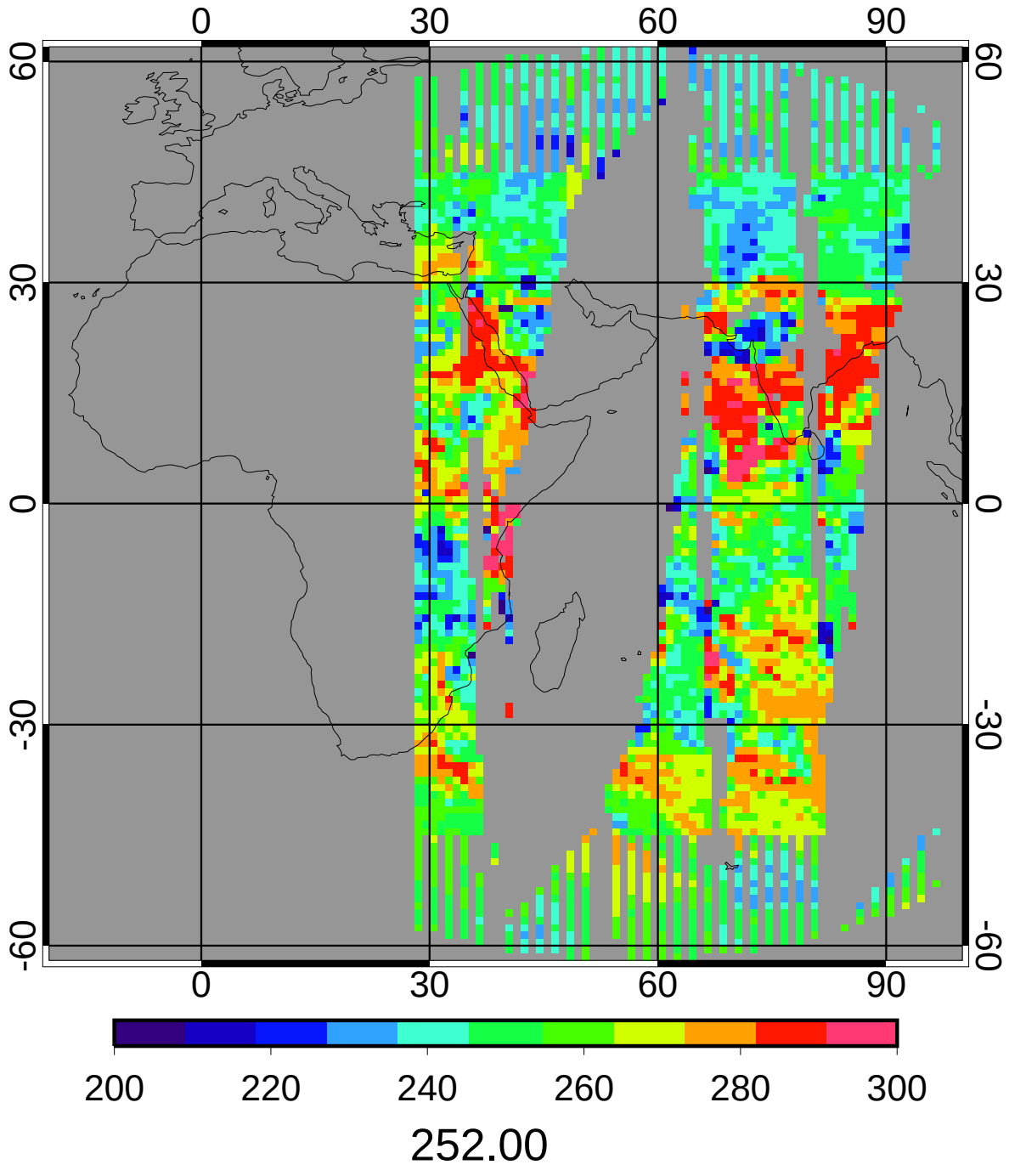
GGEO MEAN Nighttime Cloud Temperature (K)

2ch Jan 2010



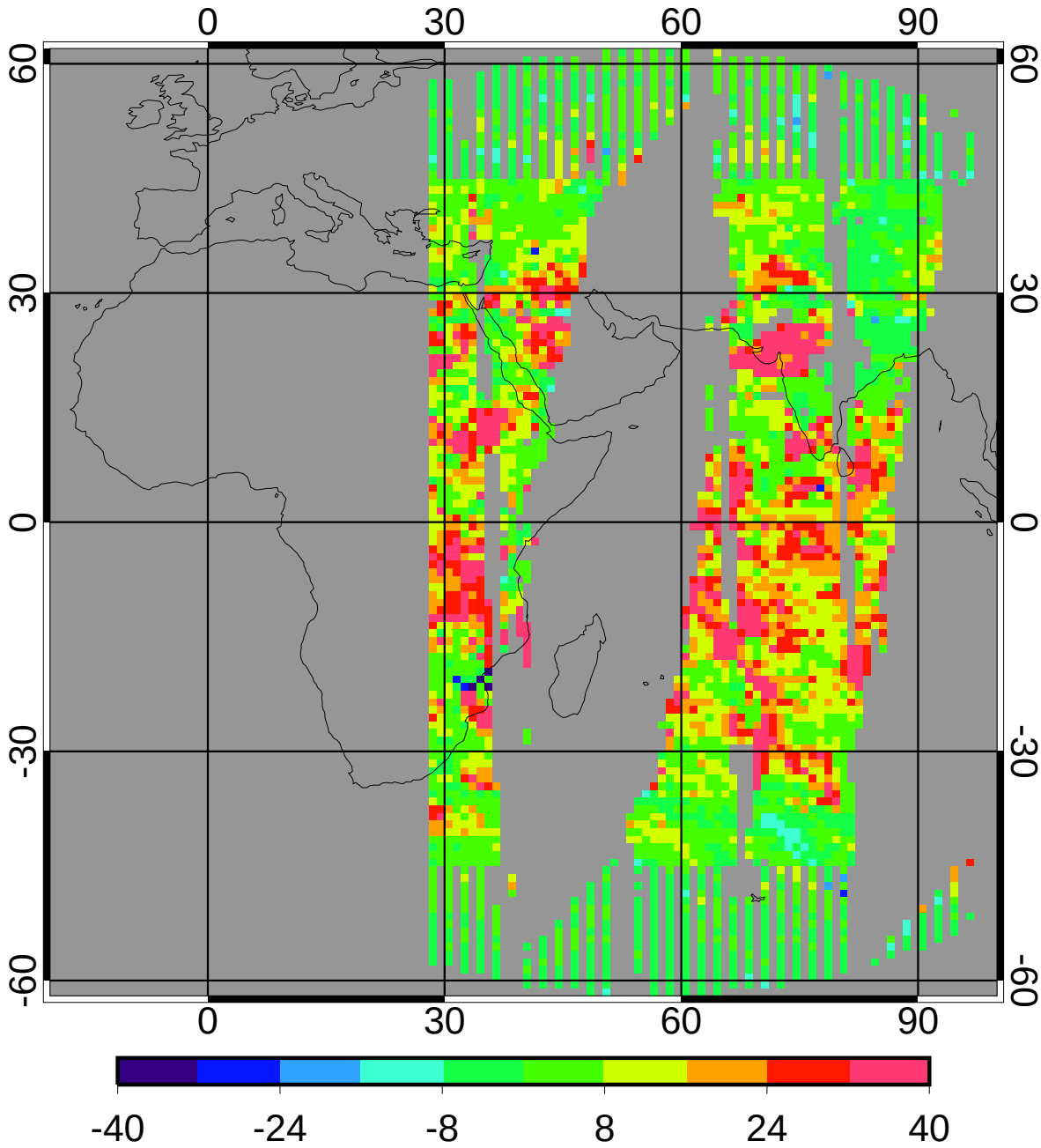
CERES MEAN Nighttime Cloud Temperature (K)

2ch Jan 2010



GGEO - CERES Nighttime Cloud Temperature (K) Bias

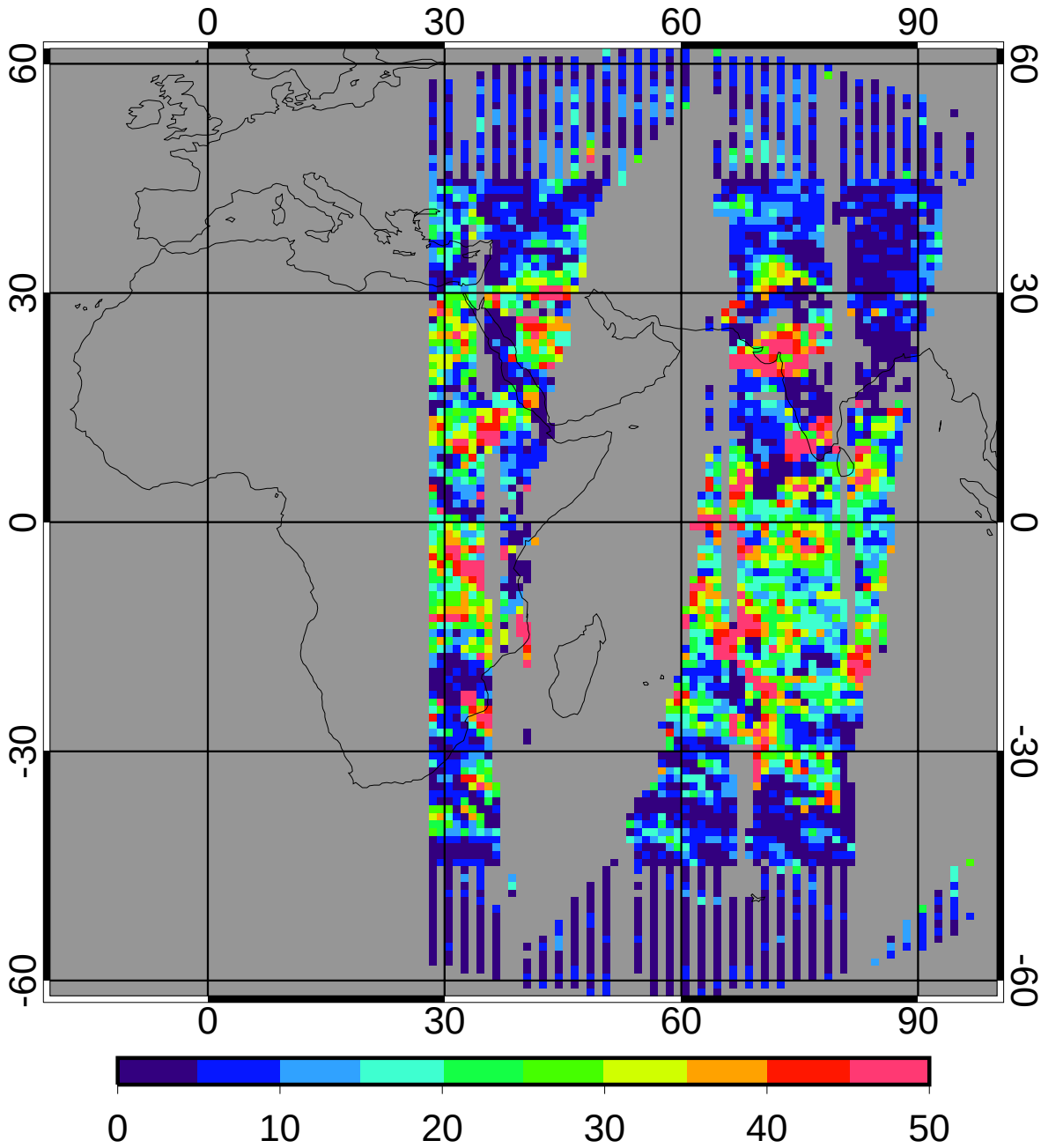
2ch Jan 2010



bias	11.24	4.46%
domain sigma	13.46	5.34%

GGEO - CERES Nighttime Cloud Temperature (K) RMS

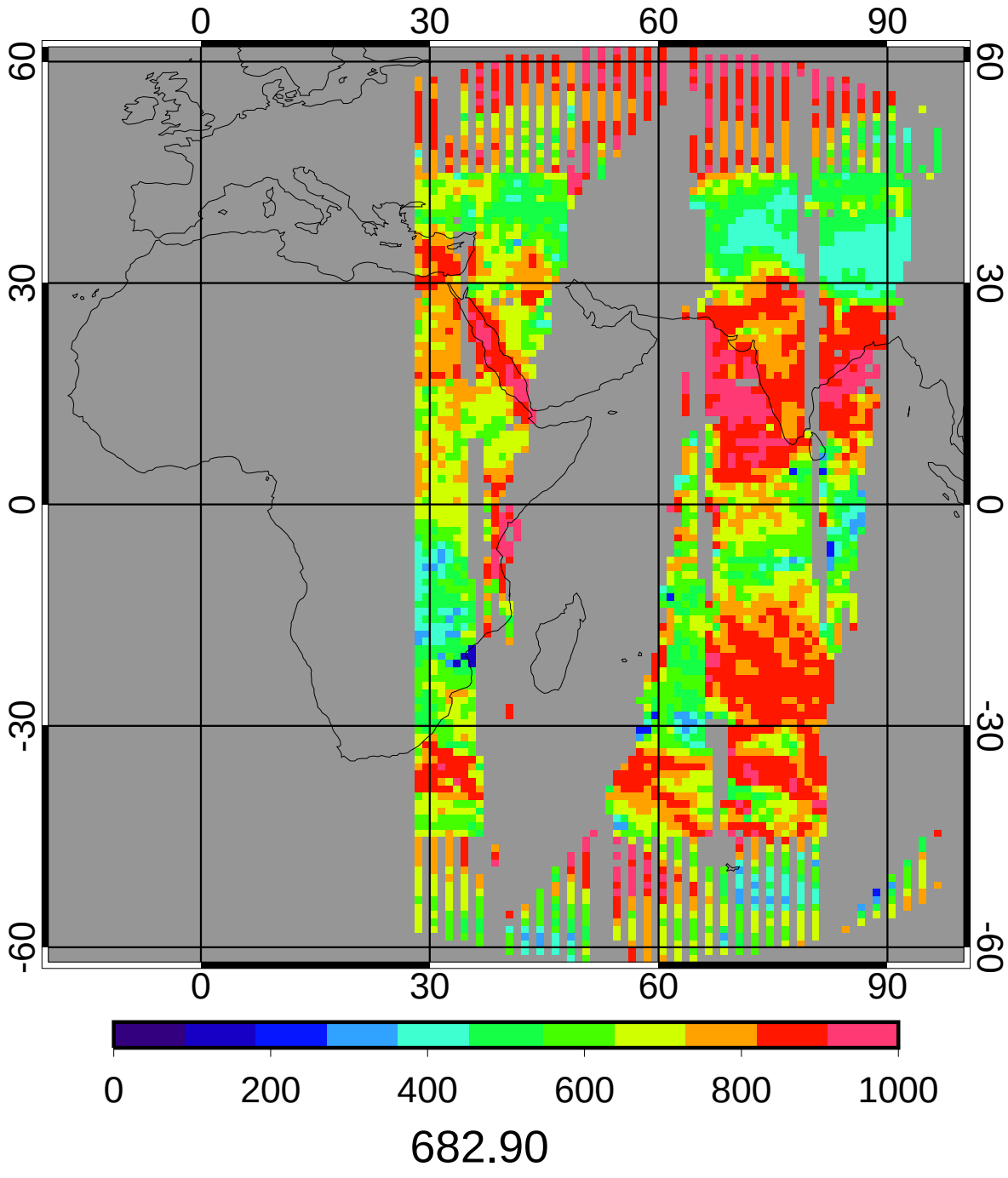
2ch Jan 2010



regave rms	14.88	5.91%
domain rms	18.39	7.30%

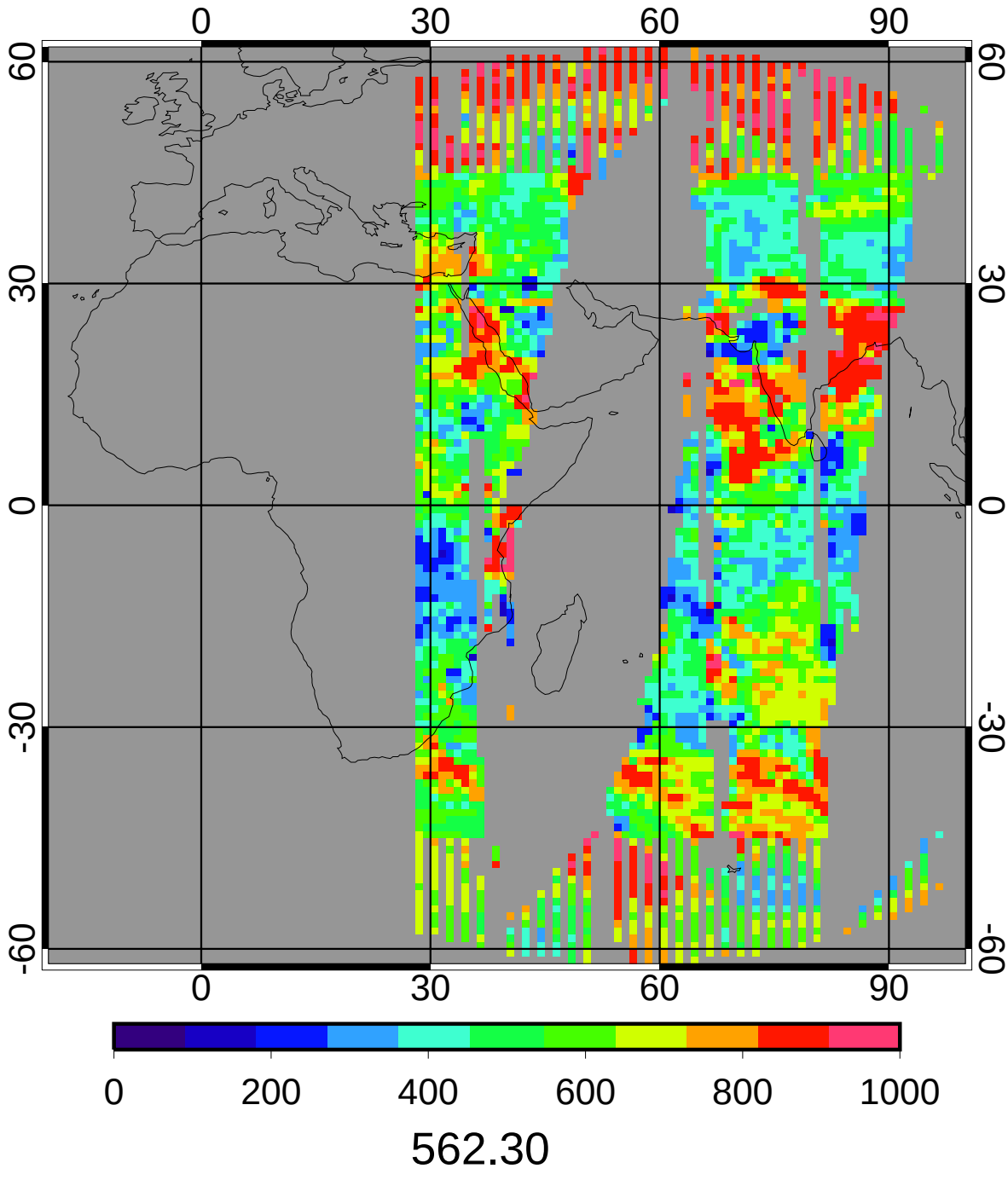
GGEO MEAN Nighttime Cloud Eff Pressure (mb)

2ch Jan 2010



CERES MEAN Nighttime Cloud Eff Pressure (mb)

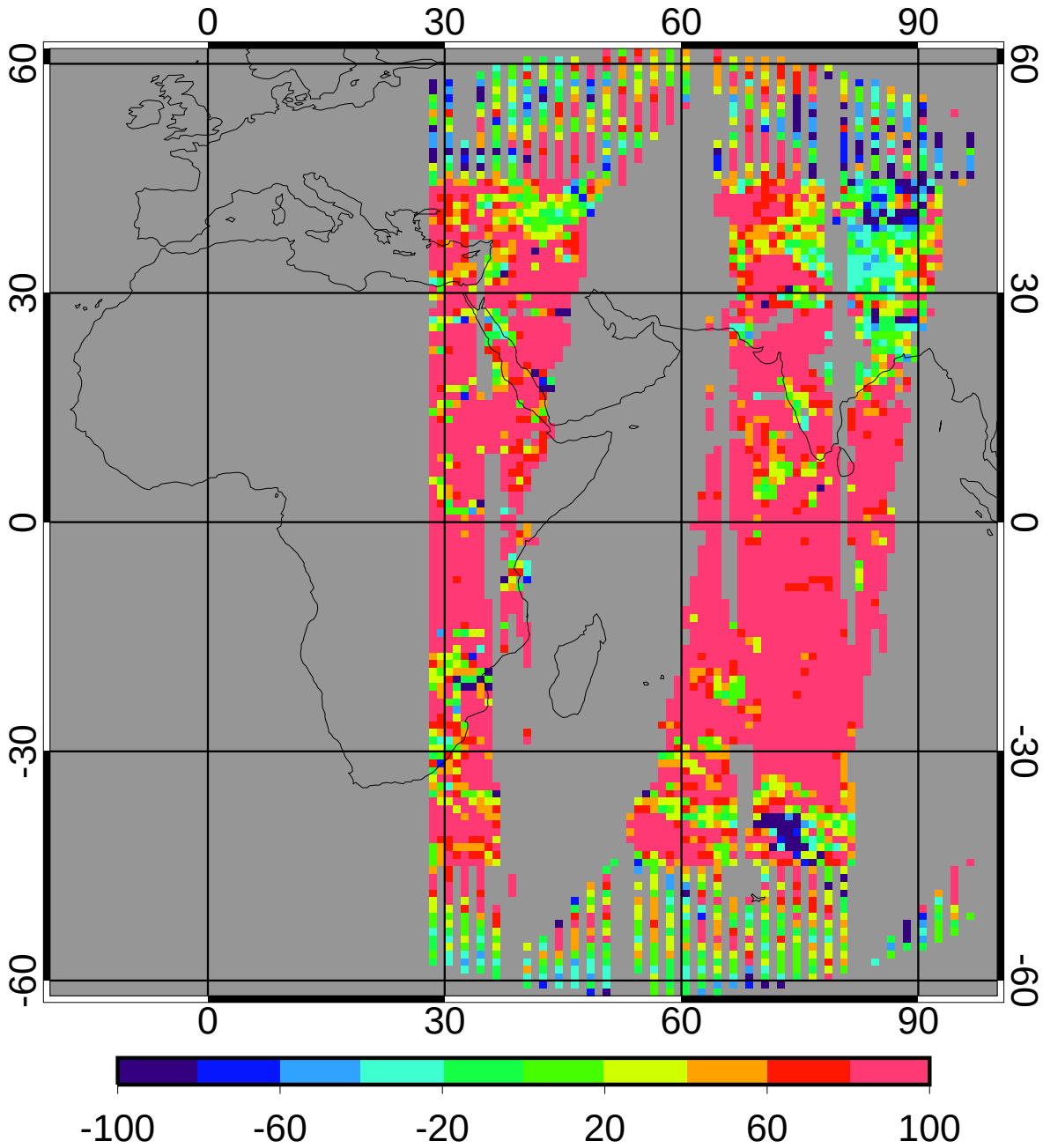
2ch Jan 2010



562.30

GGEO - CERES Nighttime Cloud Eff Pressure (mb) Bias

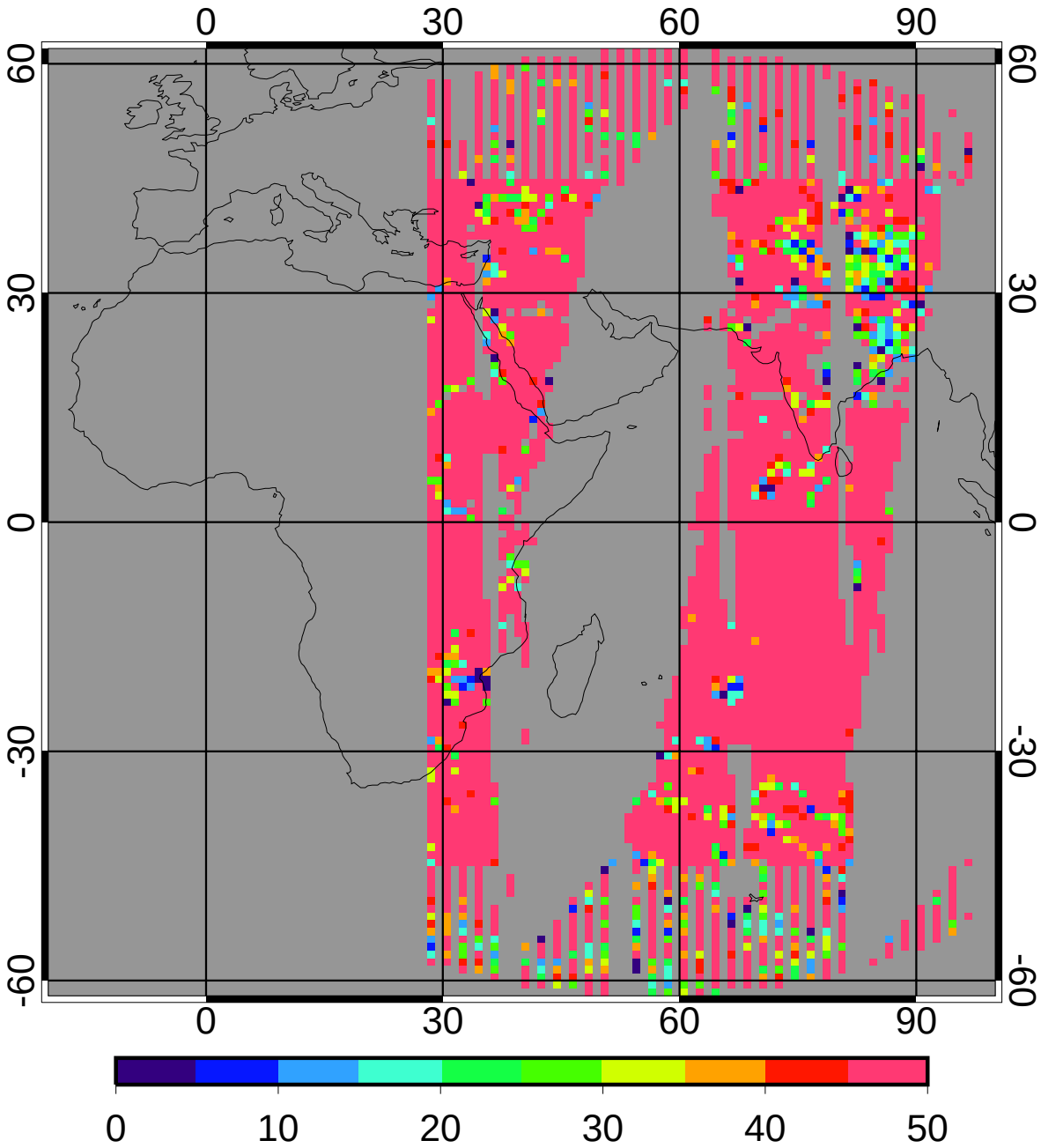
2ch Jan 2010



bias	119.68	21.28%
domain sigma	123.24	21.92%

GGEO - CERES Nighttime Cloud Eff Pressure (mb) RMS

2ch Jan 2010

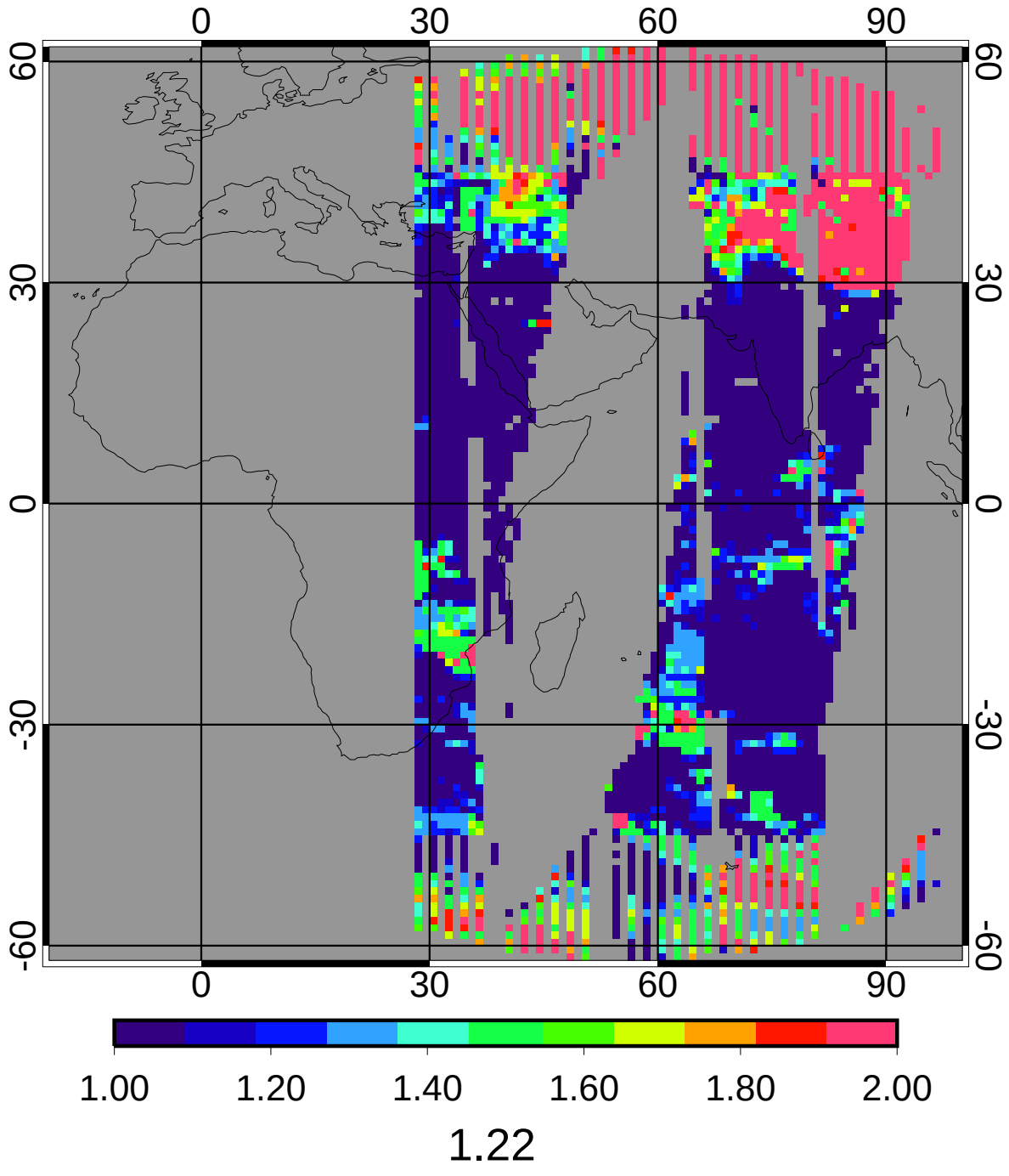


regave rms 151.96 27.03%

domain rms 175.56 31.22%

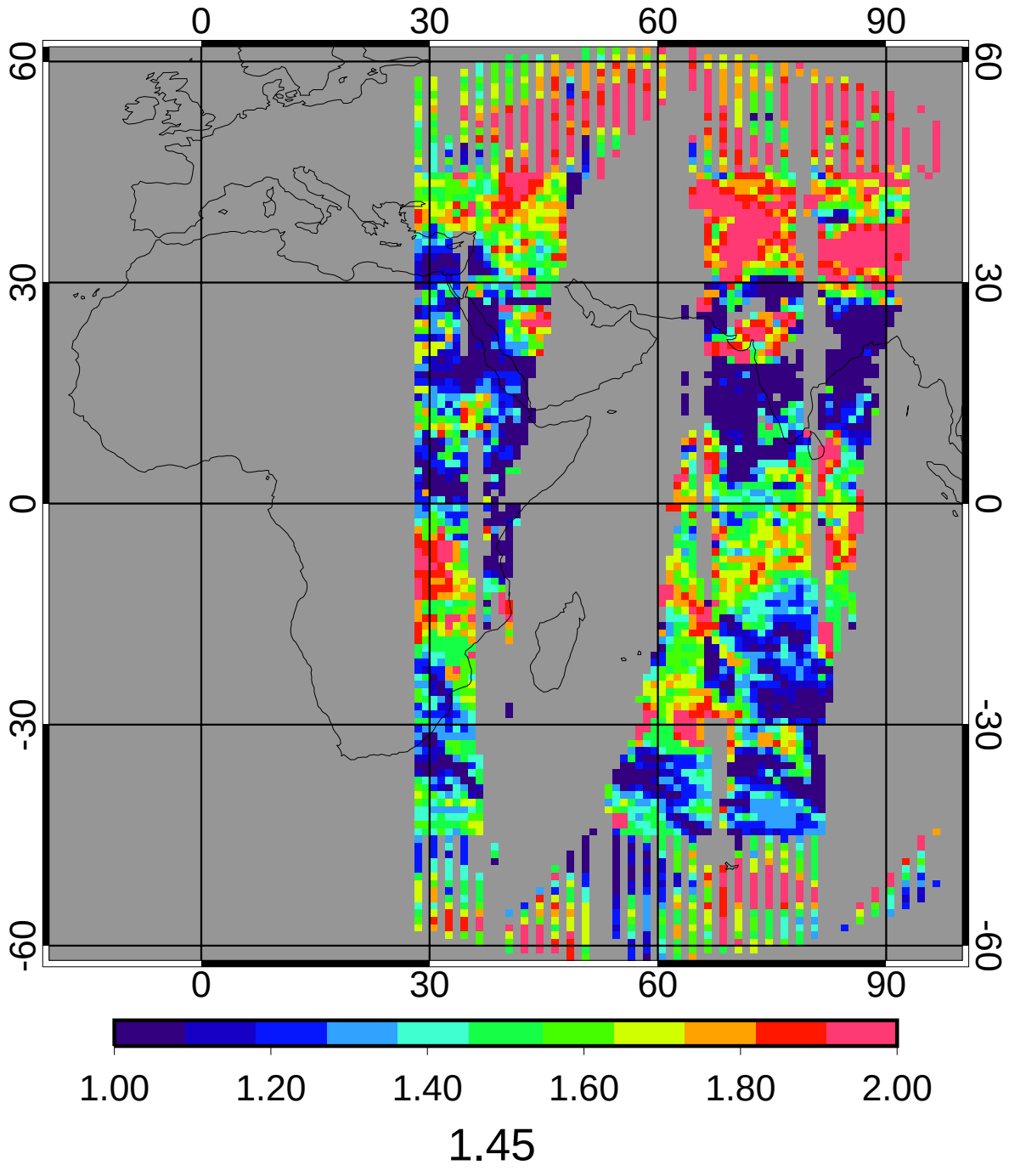
GGEO MEAN Nighttime Cloud Phase

2ch Jan 2010



CERES MEAN Nighttime Cloud Phase

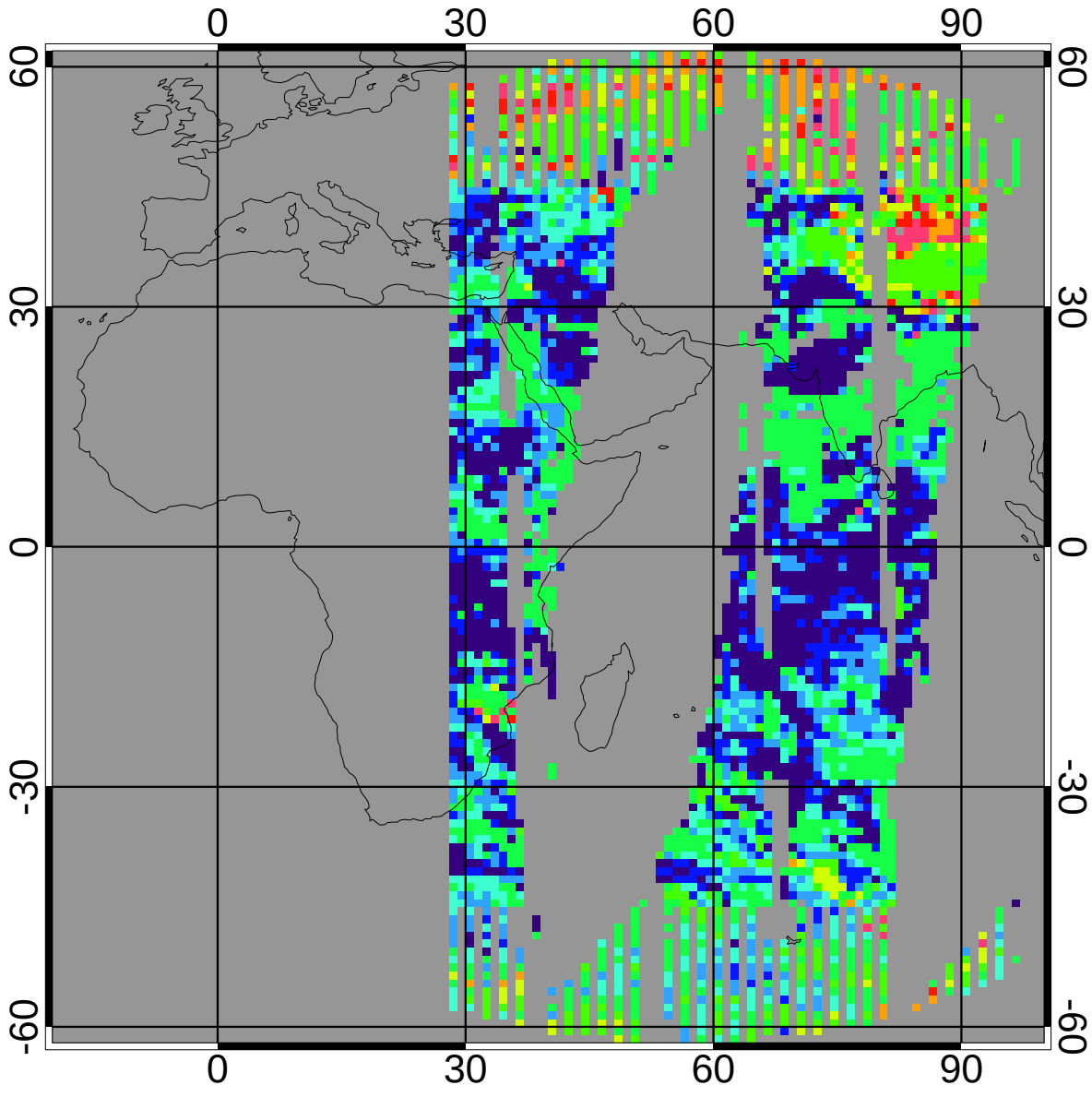
2ch Jan 2010

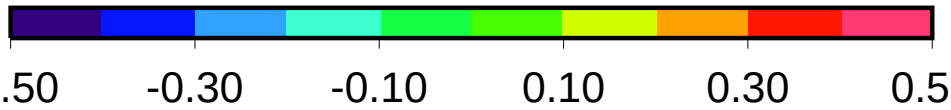


1.45

GGEO - CERES Nighttime Cloud Phase Bias

2ch Jan 2010

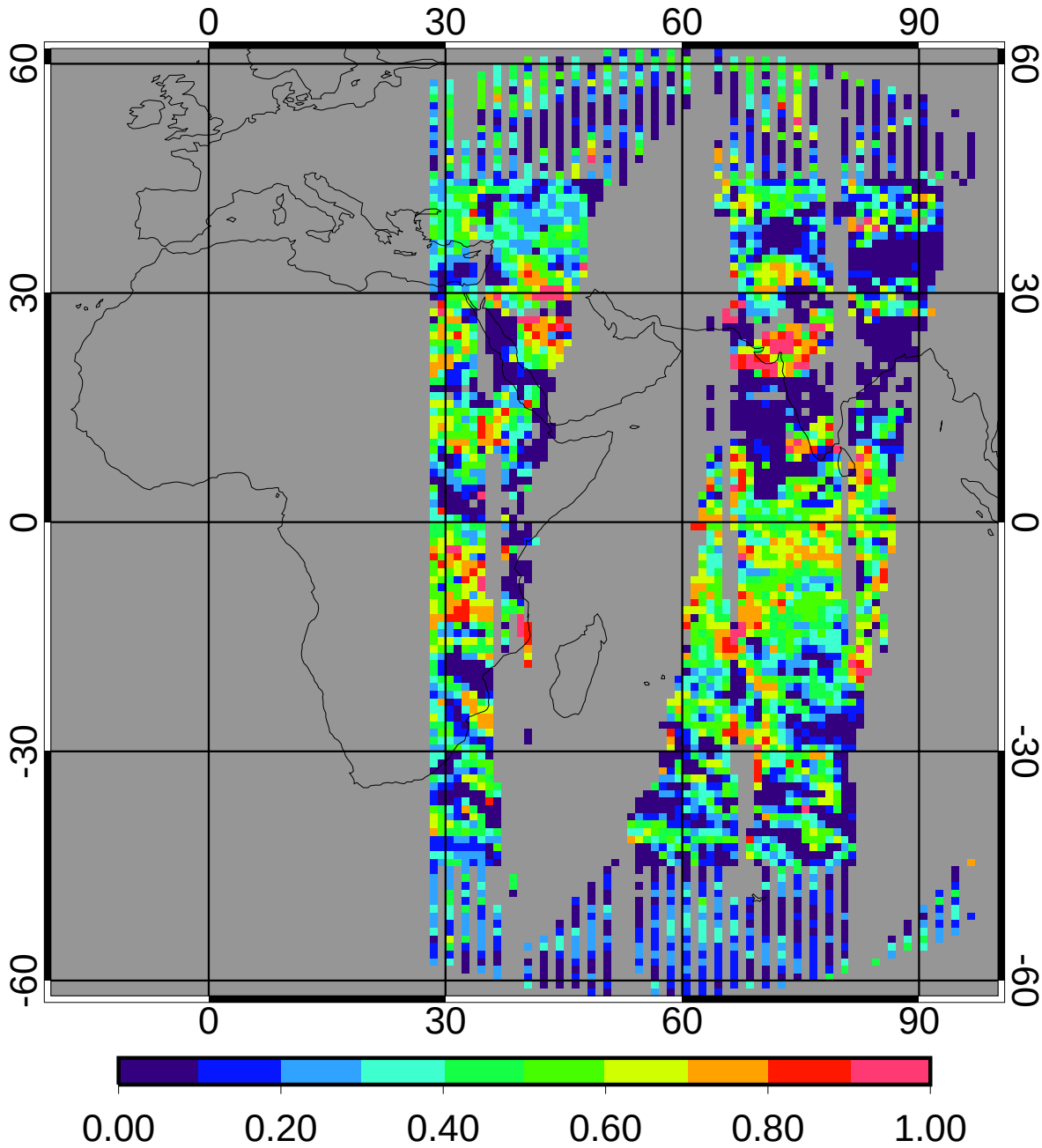




bias	-0.22	-15.34%
domain sigma	0.26	17.70%

GGEO - CERES Nighttime Cloud Phase RMS

2ch Jan 2010



regave rms	0.32	21.93%
domain rms	0.38	26.23%