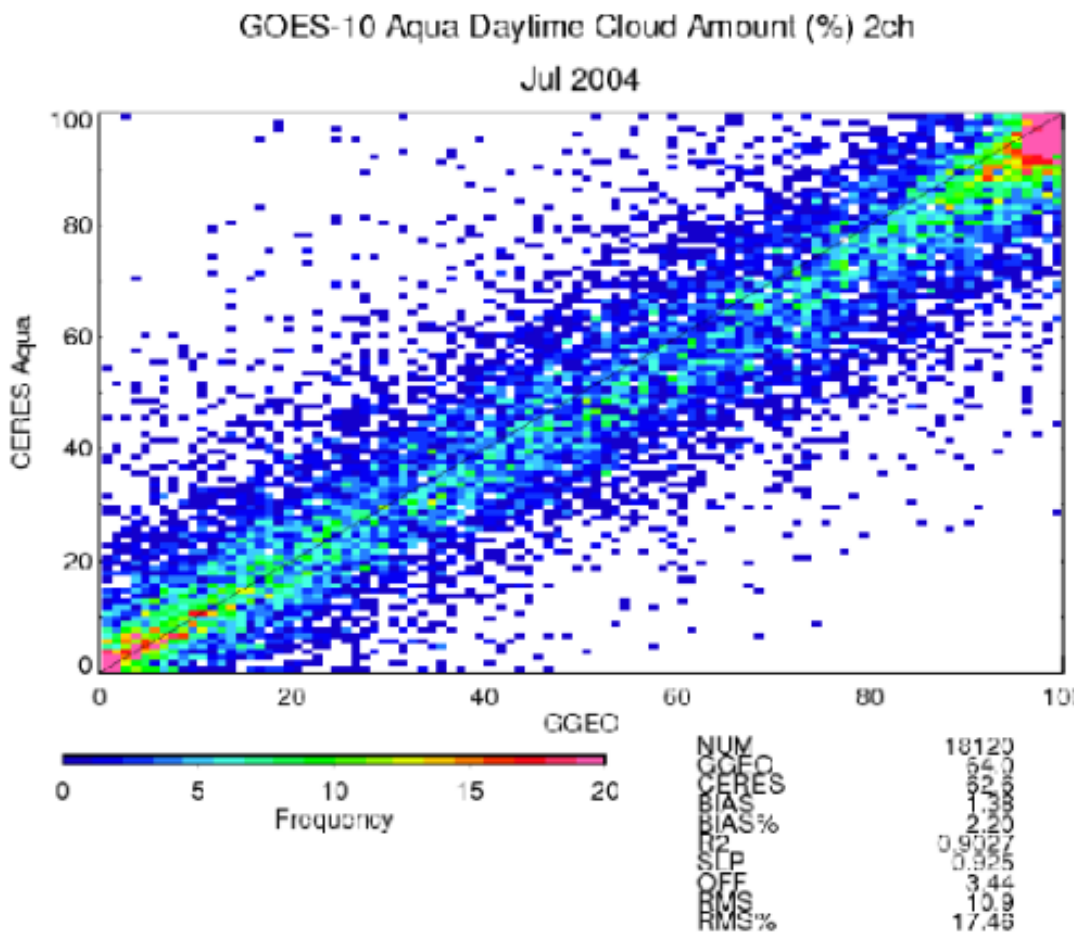
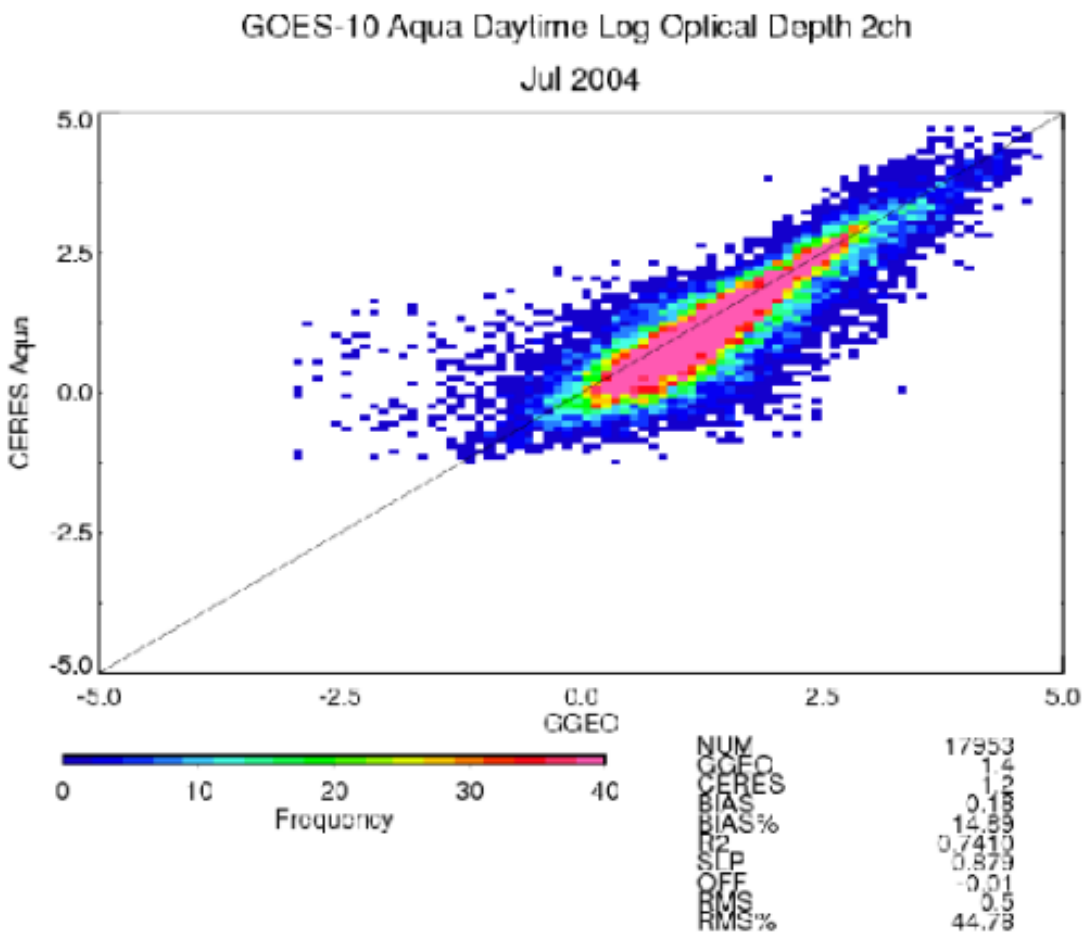
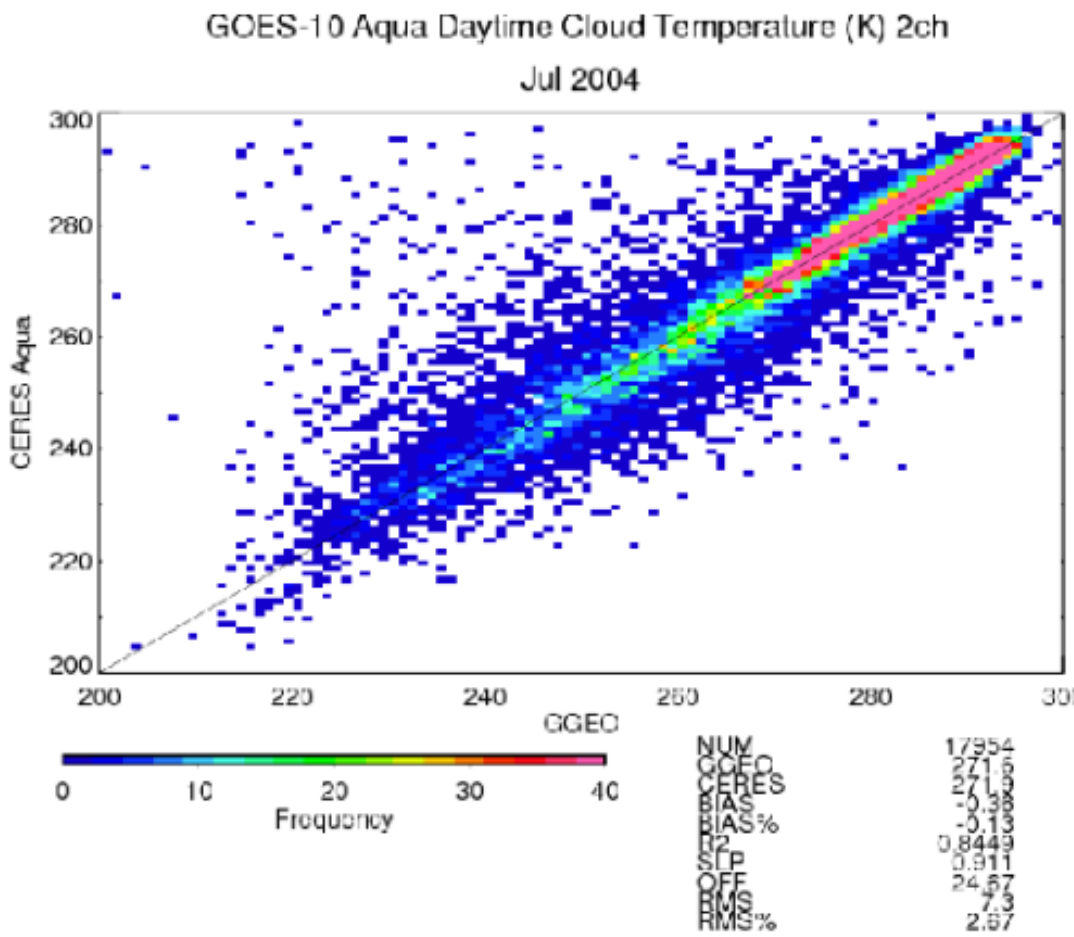
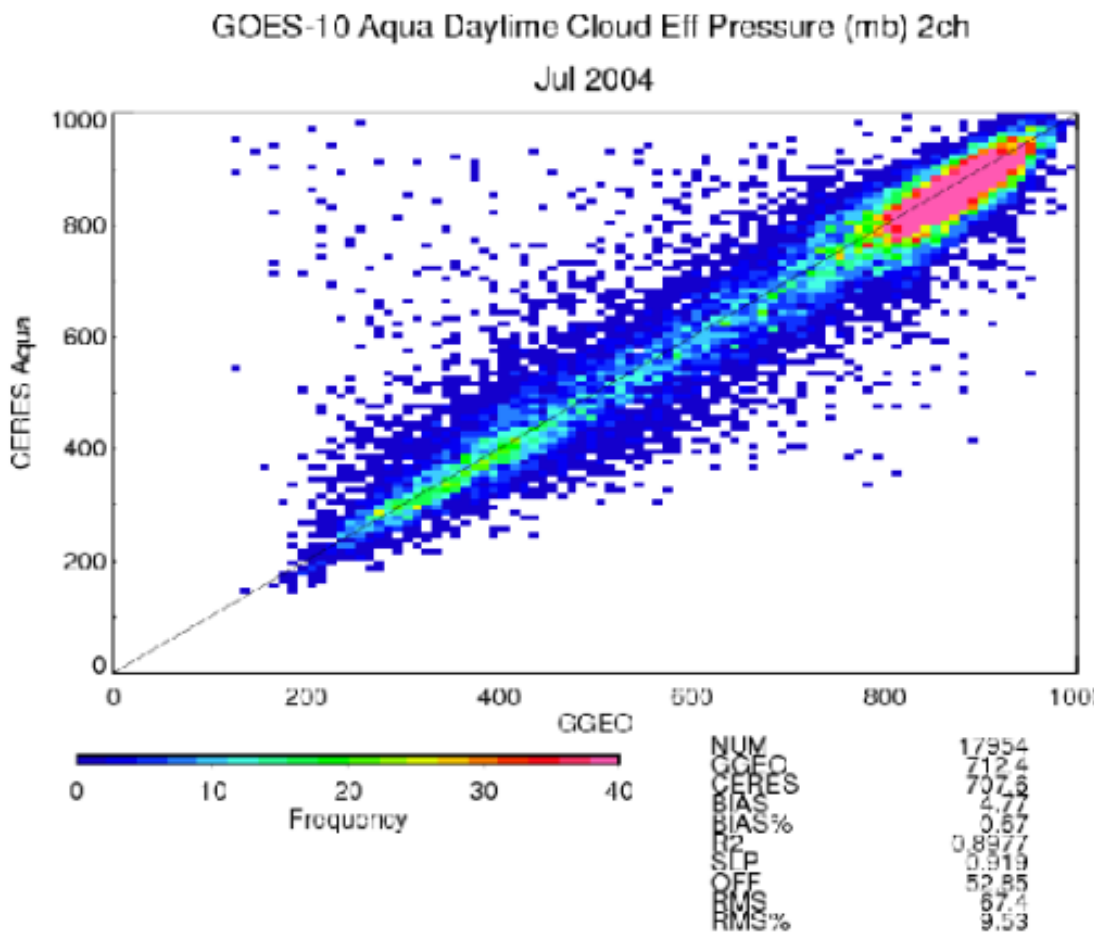
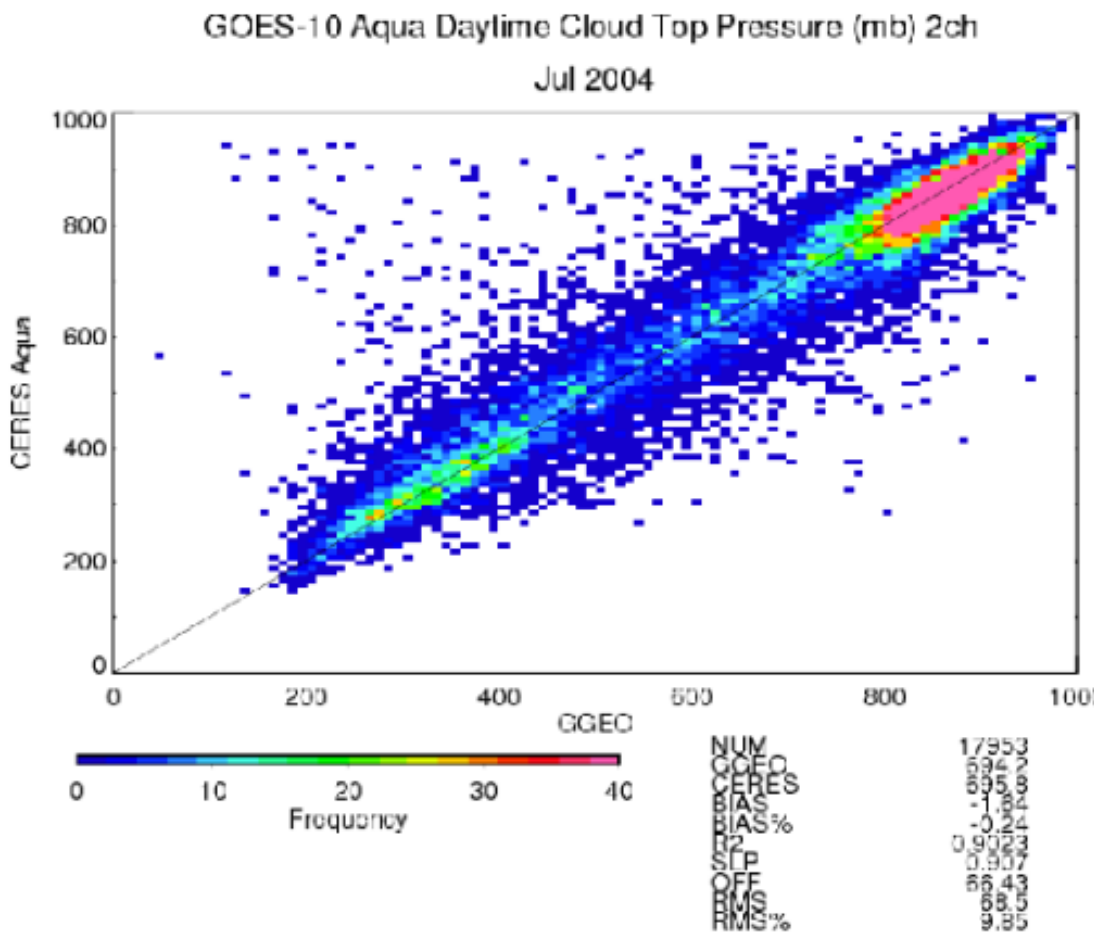
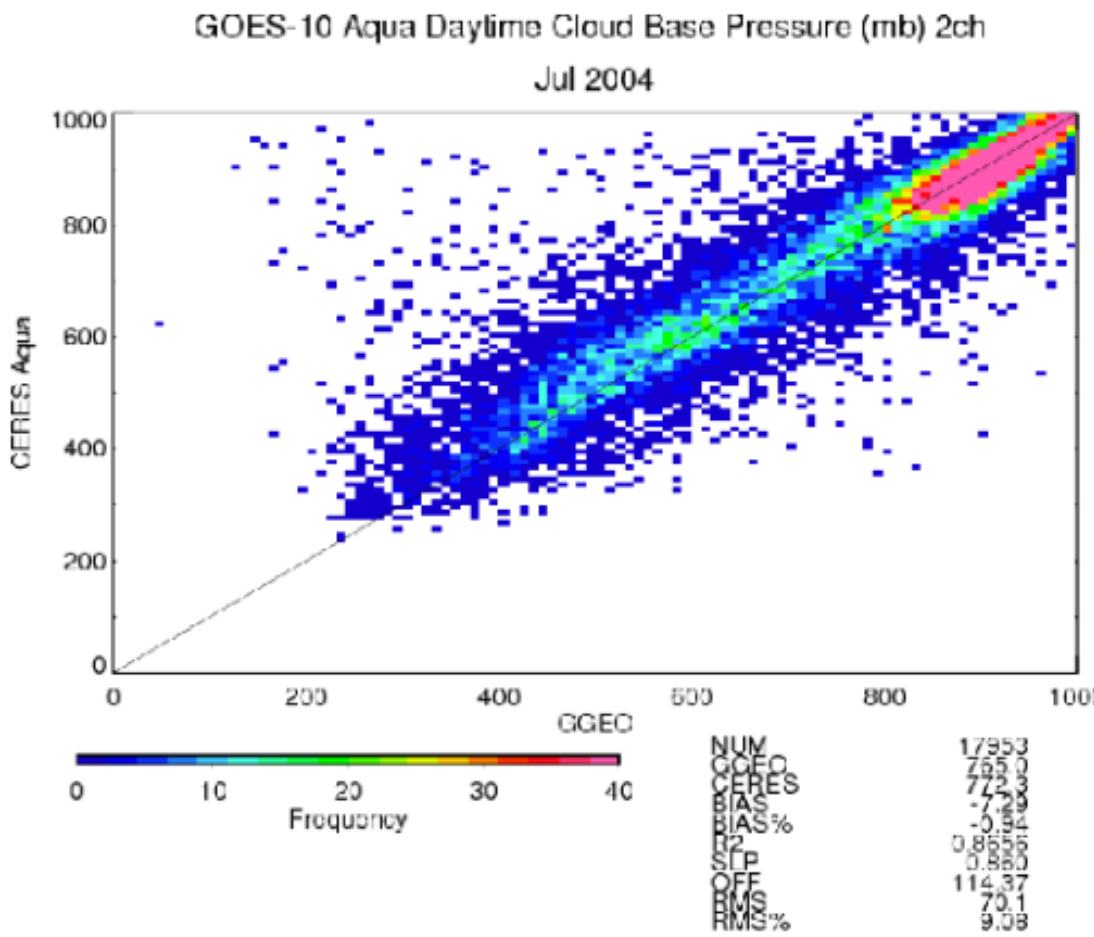

GOES-10 Aqua Daytime Cloud Amount (%) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 18120
GGEO 54.0
CERES 52.3
BIAS 1.38
BIAS% 2.20
R2 0.9027
STP 0.925
OFF 3.44
RMS 10.9
RMS% 17.46

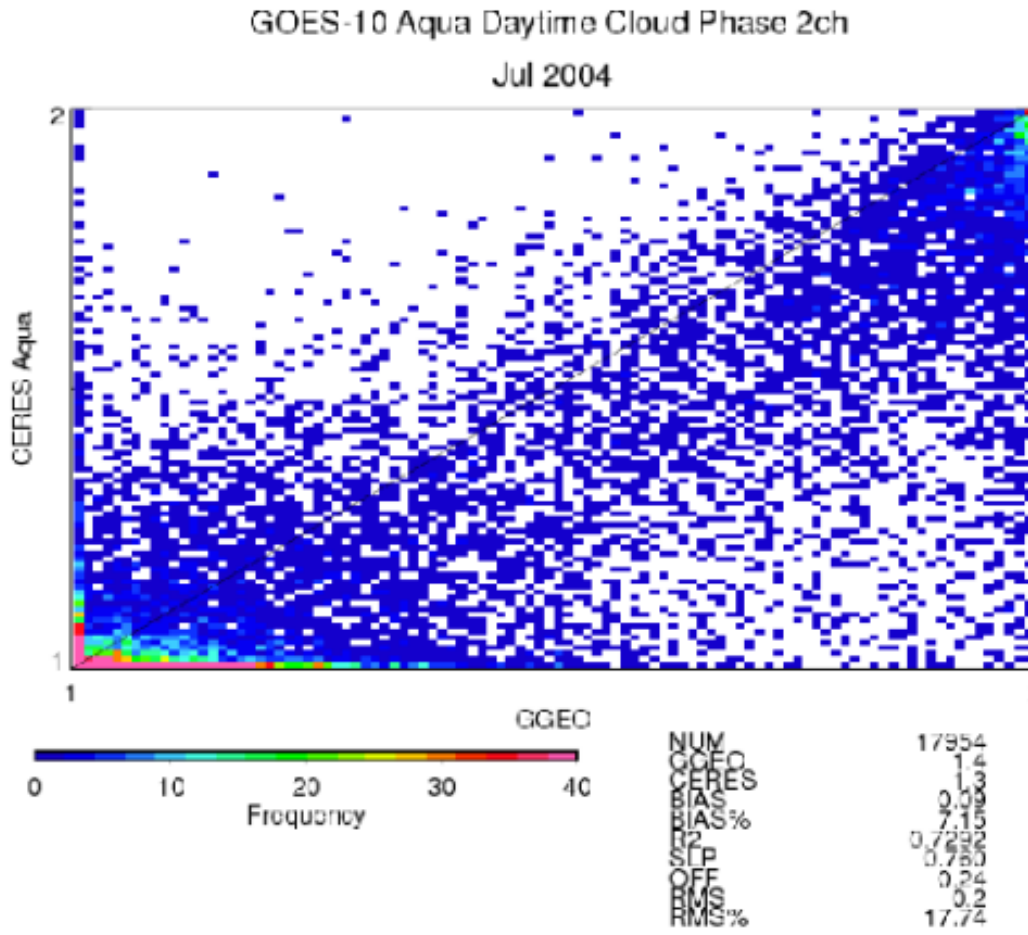

GOES-10 Aqua Daytime Log Optical Depth 2ch
Jul 2004
CERES Aqua
GGEO
5.0
2.5
0.0
-2.5
-5.0
-5.0
-2.5
0.0
2.5
5.0
0
10
20
30
40
Frequency
NUM 17953
GGEO 1.4
CERES 1.2
BIAS 0.18
BIAS% 14.39
R2 0.7410
SLP 0.879
OFF -0.01
RMS 0.5
RMS% 44.78

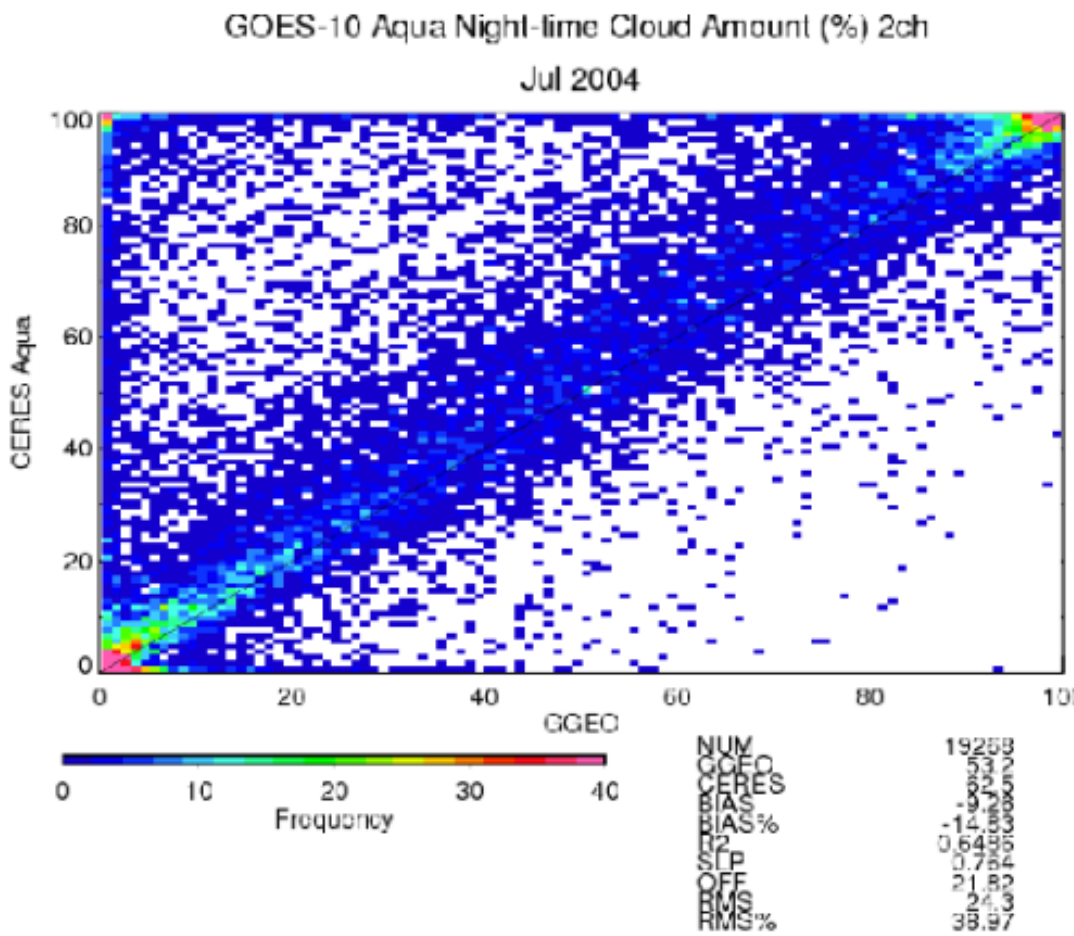

GOES-10 Aqua Daytime Cloud Temperature (K) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 17954
GGEO 271.6
CERES 271.5
BIAS -0.38
BIAS% -0.13
R2 0.8449
STP 0.911
OFF 24.67
RMS 7.3
RMS% 2.67

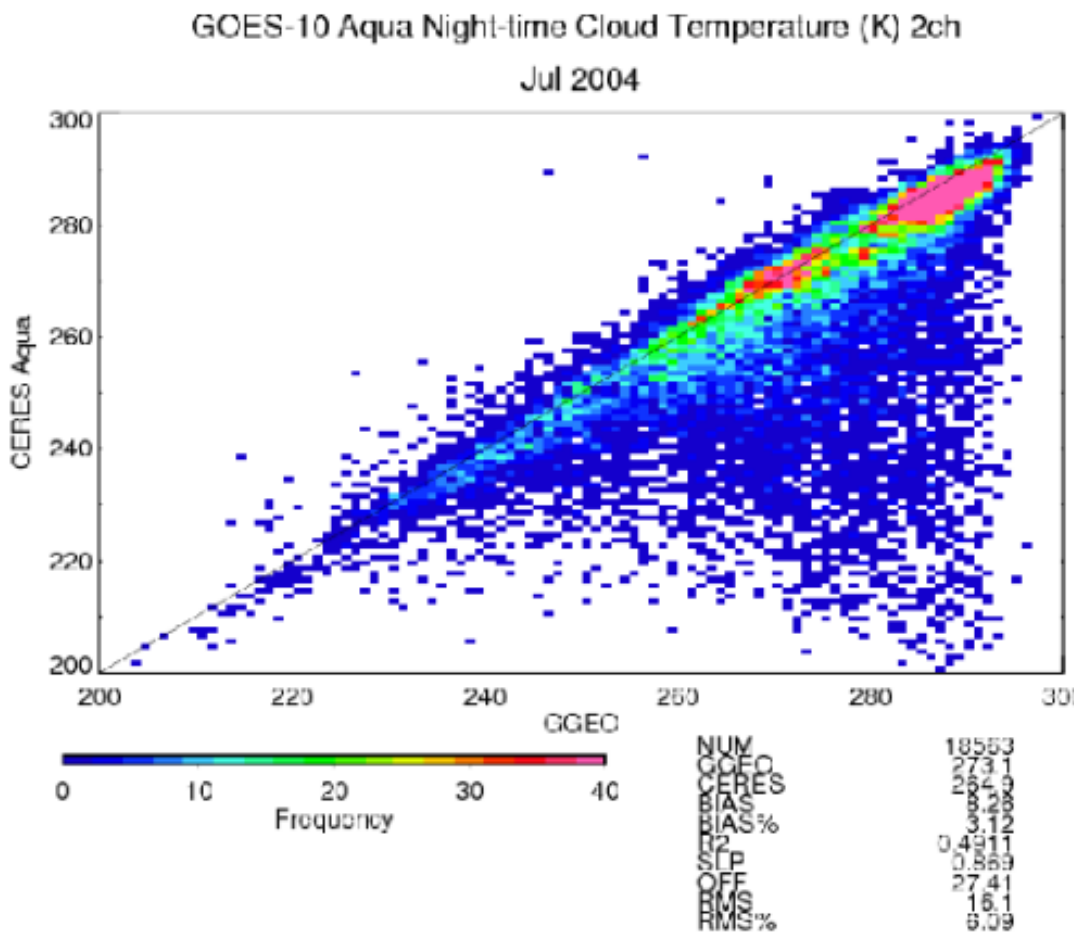

GOES-10 Aqua Daytime Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 17954
GGEO 712.4
CERES 707.6
BIAS 4.77
BIAS% 0.67
R2 0.8977
SLP 0.919
OFF 52.85
RMS 67.4
RMS% 9.53

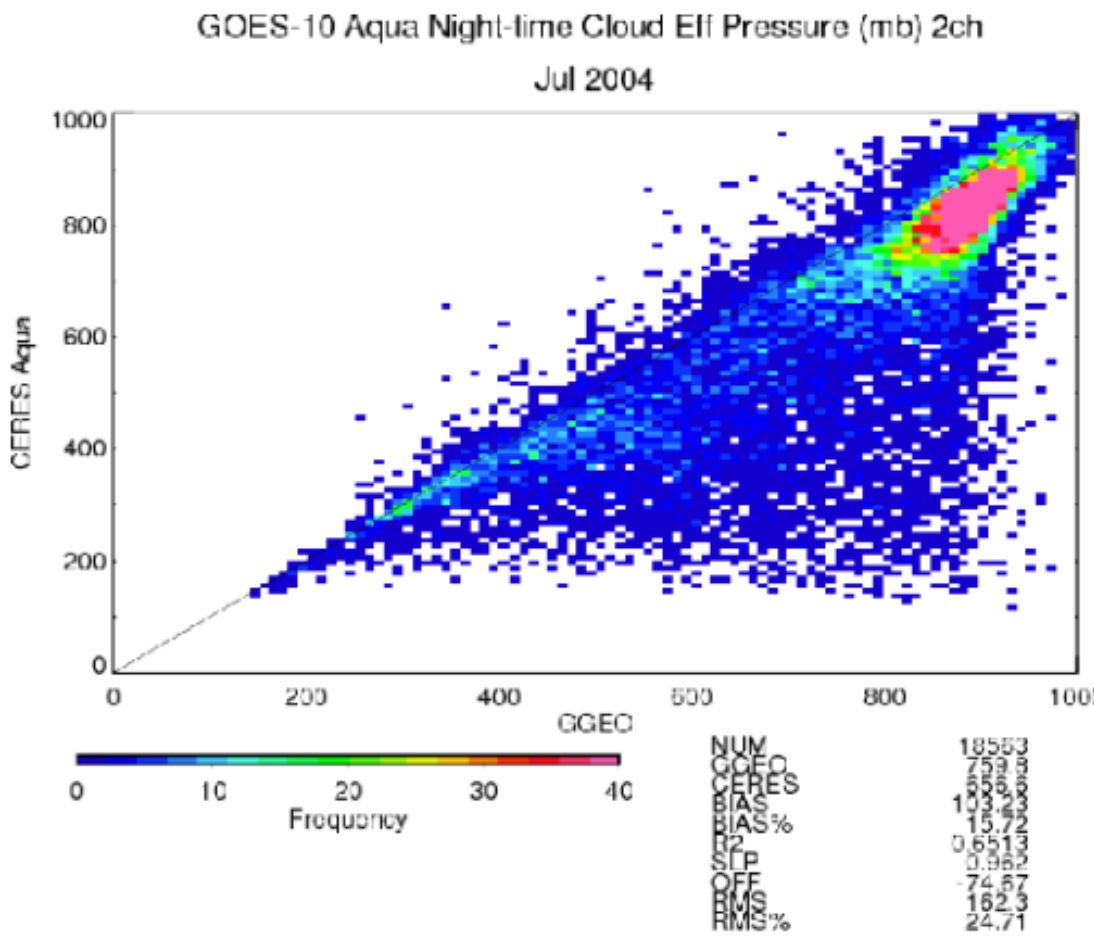

GOES-10 Aqua Daytime Cloud Top Pressure (mb) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 17953
GGEO 594.2
CERES 595.8
BIAS -1.64
BIAS% -0.24
R2 0.9023
SLP 0.937
OFF 66.43
RMS 68.5
RMS% 9.85

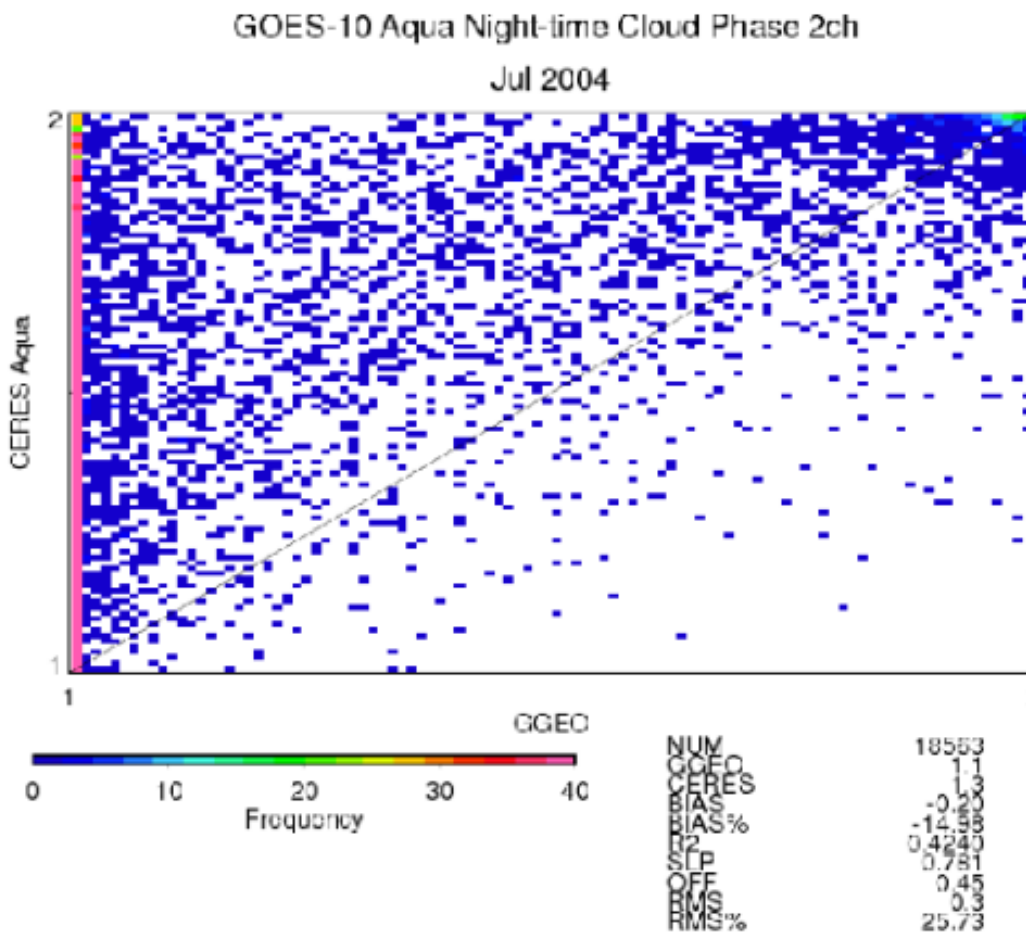

GOES-10 Aqua Daytime Cloud Base Pressure (mb) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 17953
GGEO 765.0
CERES 772.3
BIAS -7.29
BIAS% -0.94
R2 0.8555
STP 0.860
OFF 114.37
RMS 70.1
RMS% 9.08


GOES-10 Aqua Daytime Cloud Phase 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
0
10
20
30
40
1
2
NUM 17954
GGEO 1.4
CERES 1.3
BIAS 0.03
BIAS% 7.15
R2 0.7292
STP 0.755
OFF 0.24
RMS 0.2
RMS% 17.74


GOES-10 Aqua Night-time Cloud Amount (%) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 19258
GGEO 53.2
CERES 62.5
BIAS -9.28
BIAS% -14.83
R2 0.6486
SLP 0.764
OFF 21.82
RMS 24.3
RMS% 38.97


GOES-10 Aqua Night-time Cloud Temperature (K) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 18553
GGEO 273.1
CERES 264.9
BIAS 8.28
BIAS% 3.12
R2 0.4911
STP 0.569
OFF 27.41
RMS 16.1
RMS% 6.09


GOES-10 Aqua Night-time Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 18553
GGEO 759.8
CERES 656.6
BIAS 103.23
BIAS% 15.72
R2 0.6513
SLP 0.962
OFF -74.67
RMS 162.3
RMS% 24.71


GOES-10 Aqua Night-time Cloud Phase 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
0
10
20
30
40
1
2
NUM 18553
GGEO 1.1
CERES 1.3
BIAS -0.20
BIAS% -14.98
R2 0.4240
STP 0.781
OFF 0.45
RMS 0.3
RMS% 25.73