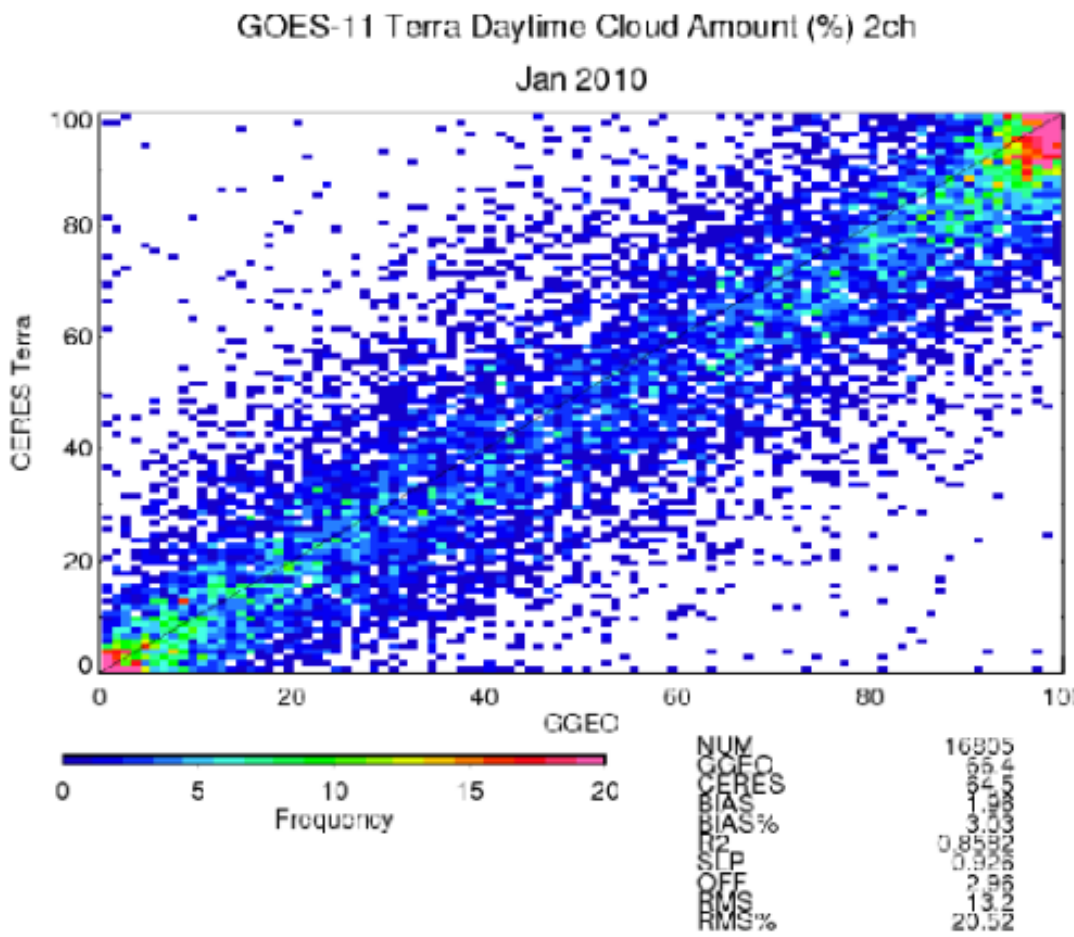
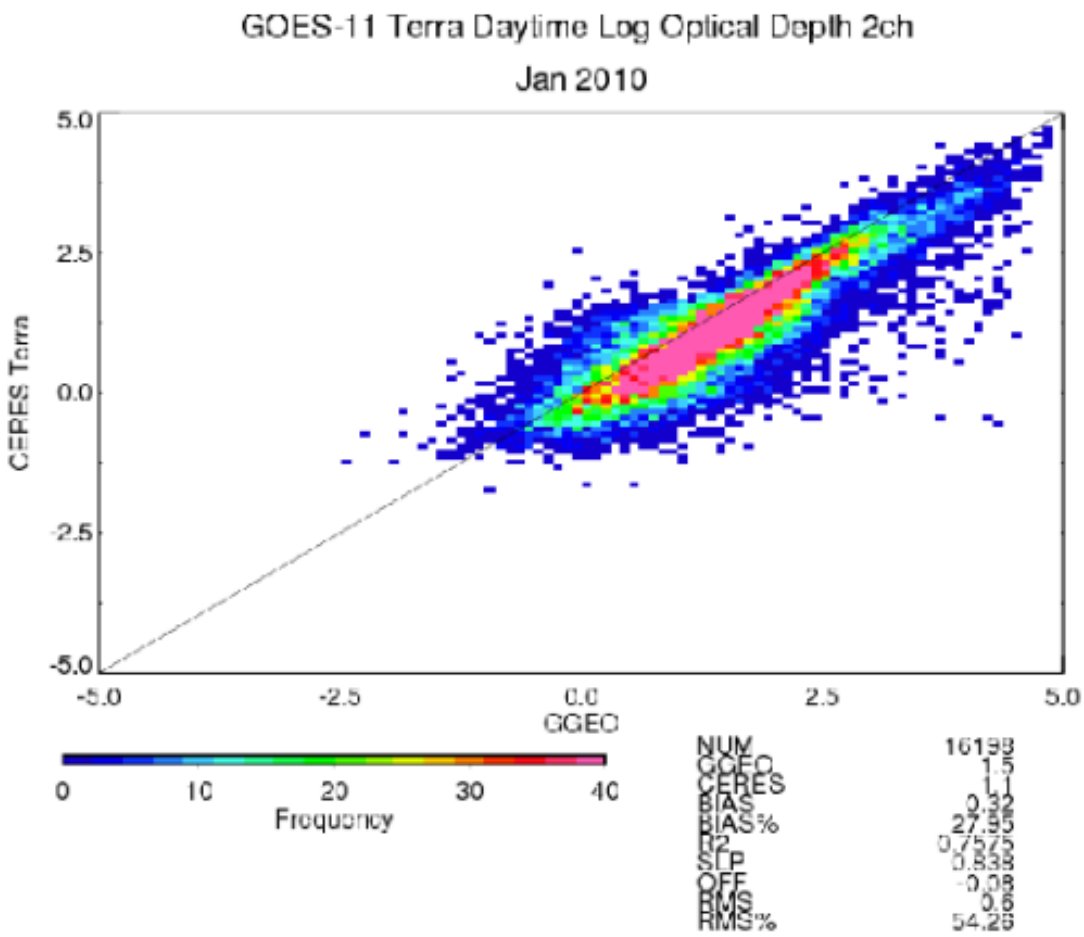
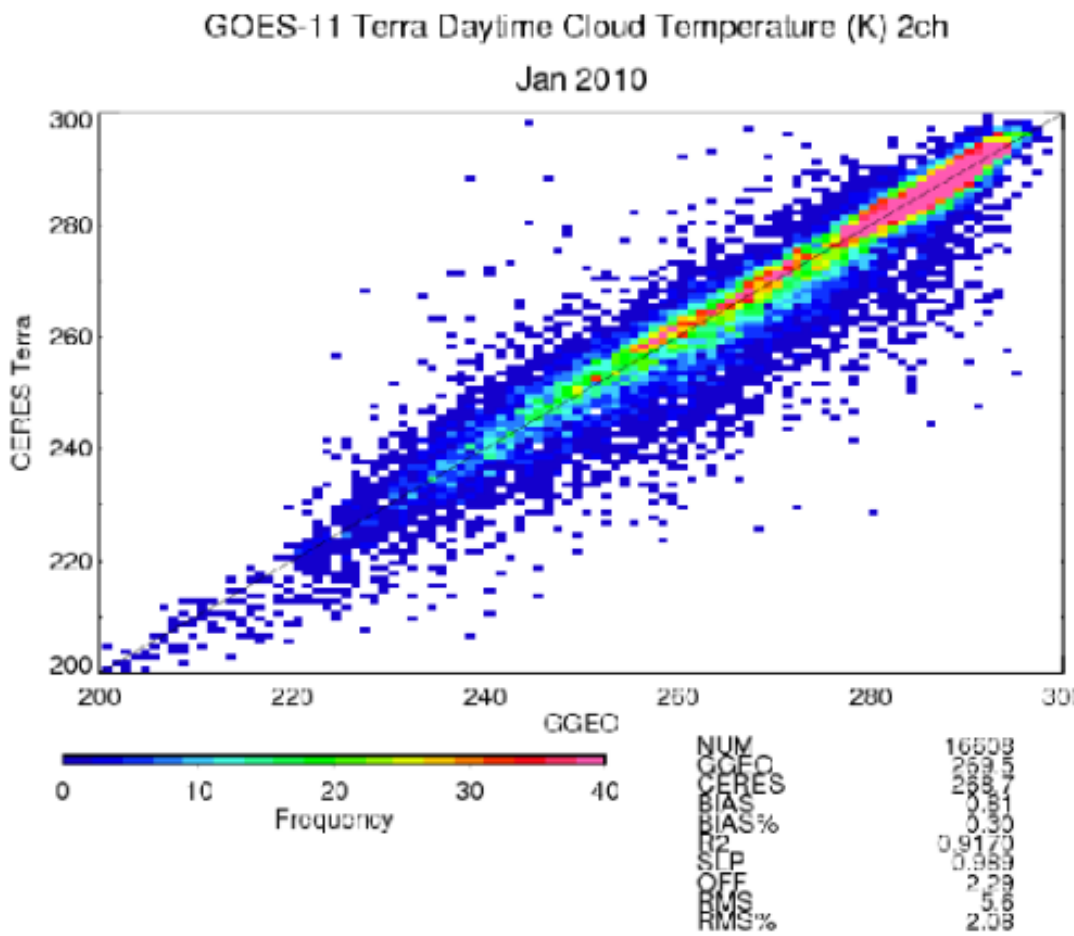
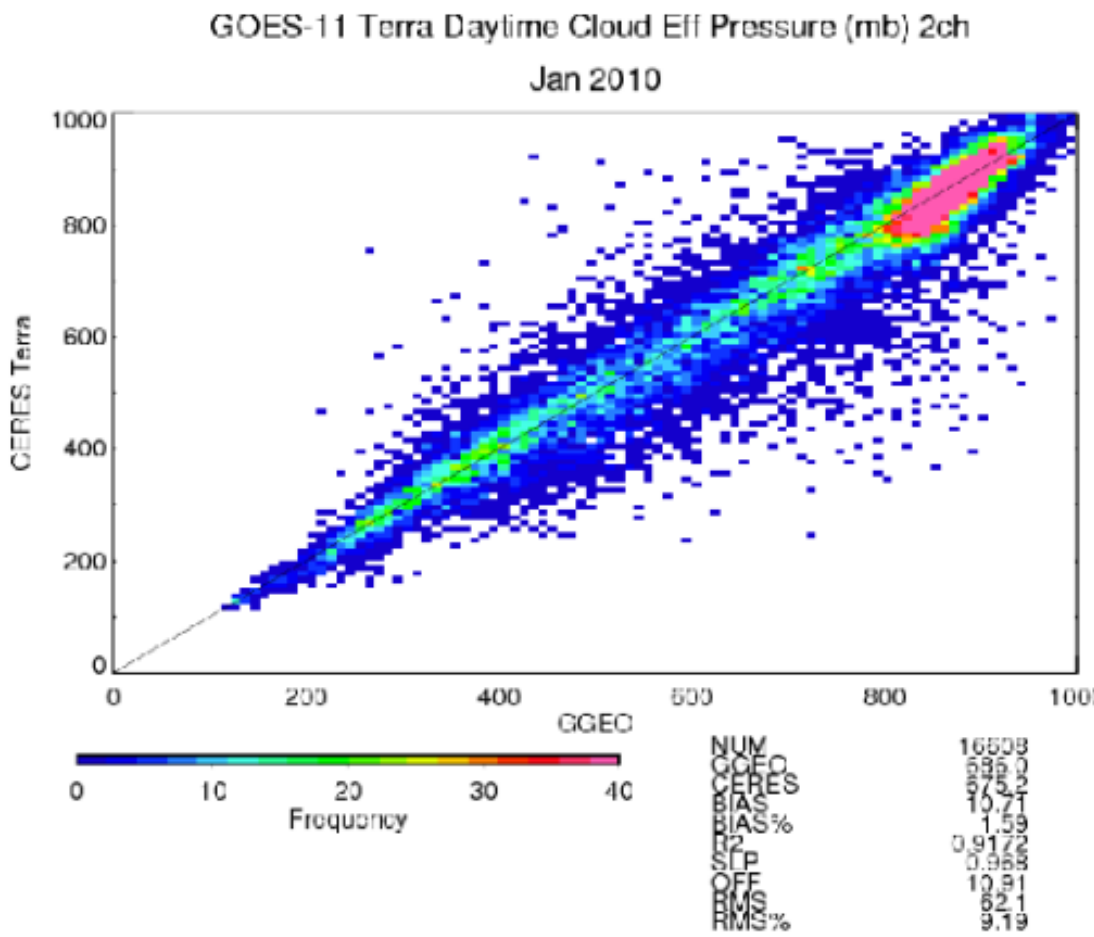
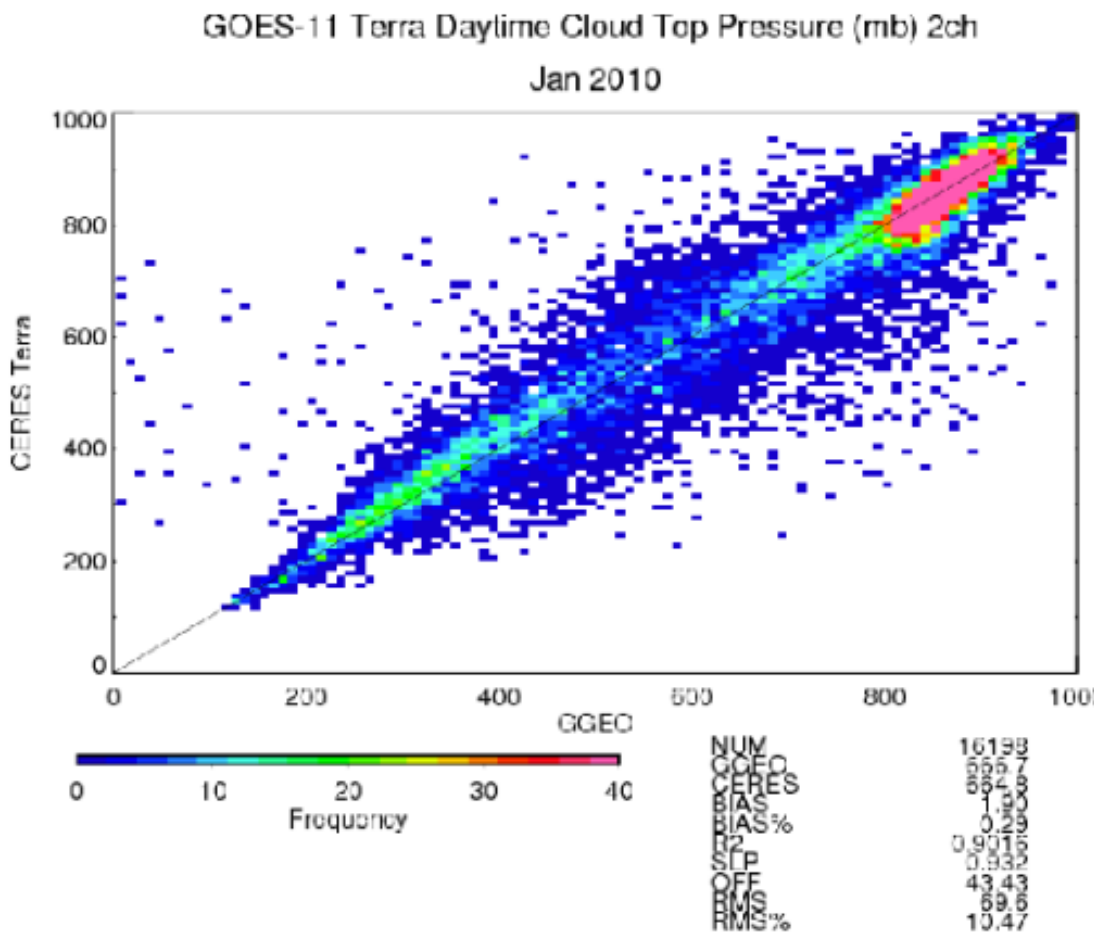
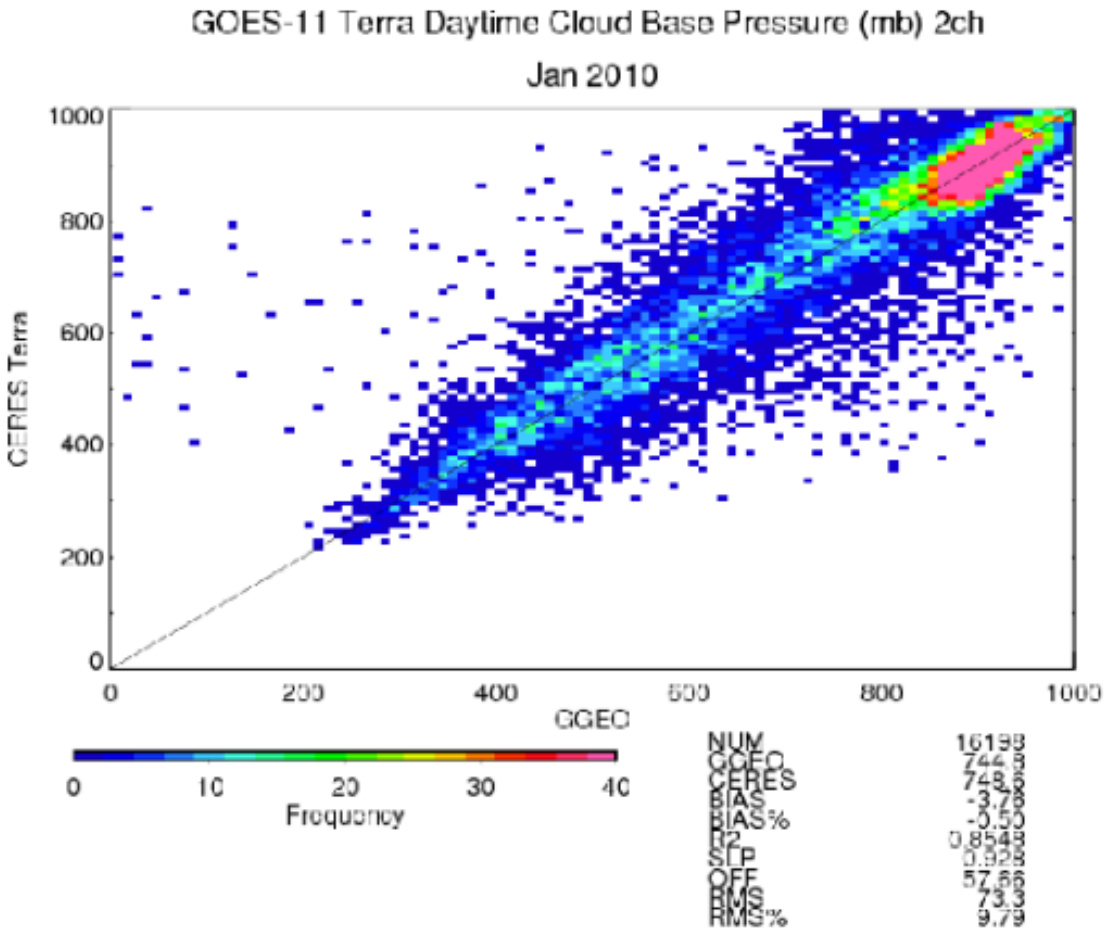

GOES-11 Terra Daytime Cloud Amount (%) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 16805
GGEO 55.4
CERES 54.5
BIAS 1.98
BIAS% 3.53
R2 0.8592
SLP 0.925
OFF 2.96
RMS 13.2
RMS% 20.52

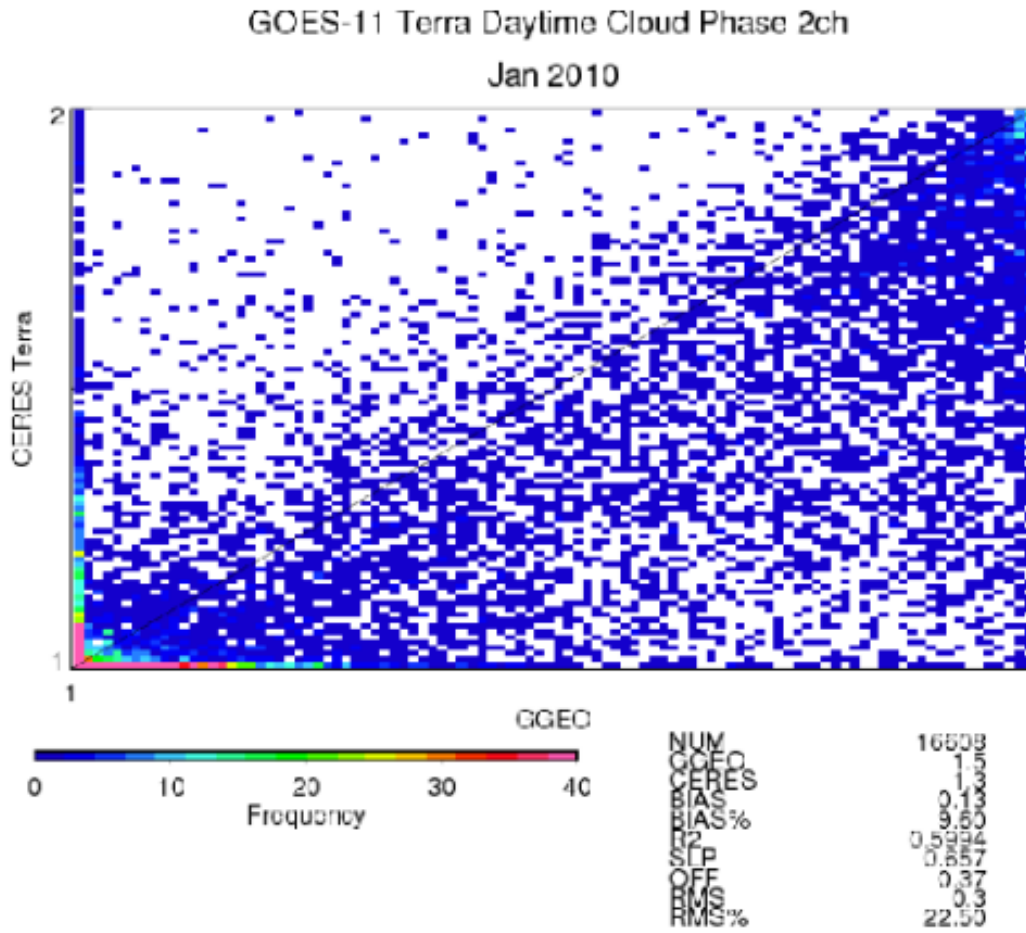

GOES-11 Terra Daytime Log Optical Depth 2ch
Jan 2010
CERES Terra
GGEO
5.0
2.5
0.0
-2.5
-5.0
-5.0
-2.5
0.0
2.5
5.0
0
10
20
30
40
Frequency
NUM 16198
GGEO 1.5
CERES 1.1
BIAS 0.32
BIAS% 27.95
R2 0.7575
SLP 0.838
OFF -0.08
RMS 0.6
RMS% 54.26

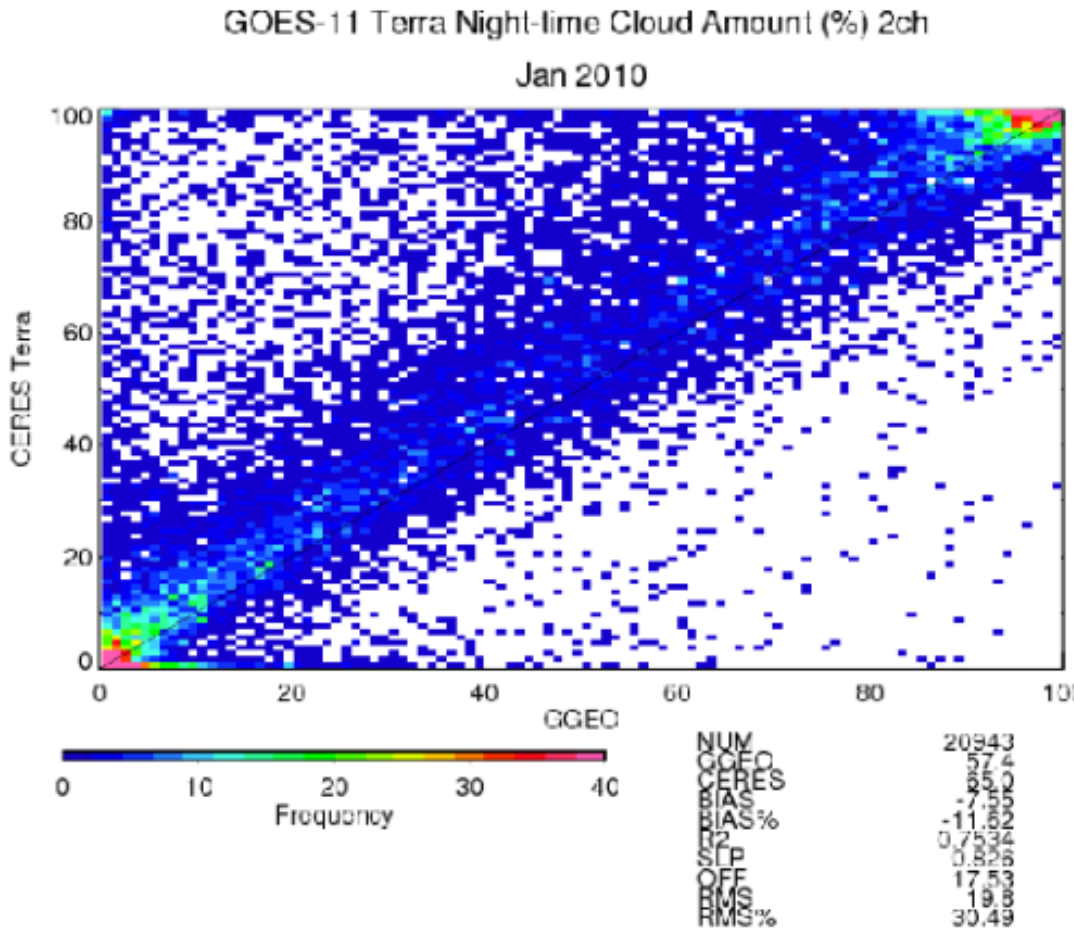

GOES-11 Terra Daytime Cloud Temperature (K) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 16508
GGEO 259.5
CERES 258.7
BIAS 0.81
BIAS% 0.30
R2 0.9170
SLP 0.989
OFF 2.29
RMS 5.6
RMS% 2.08

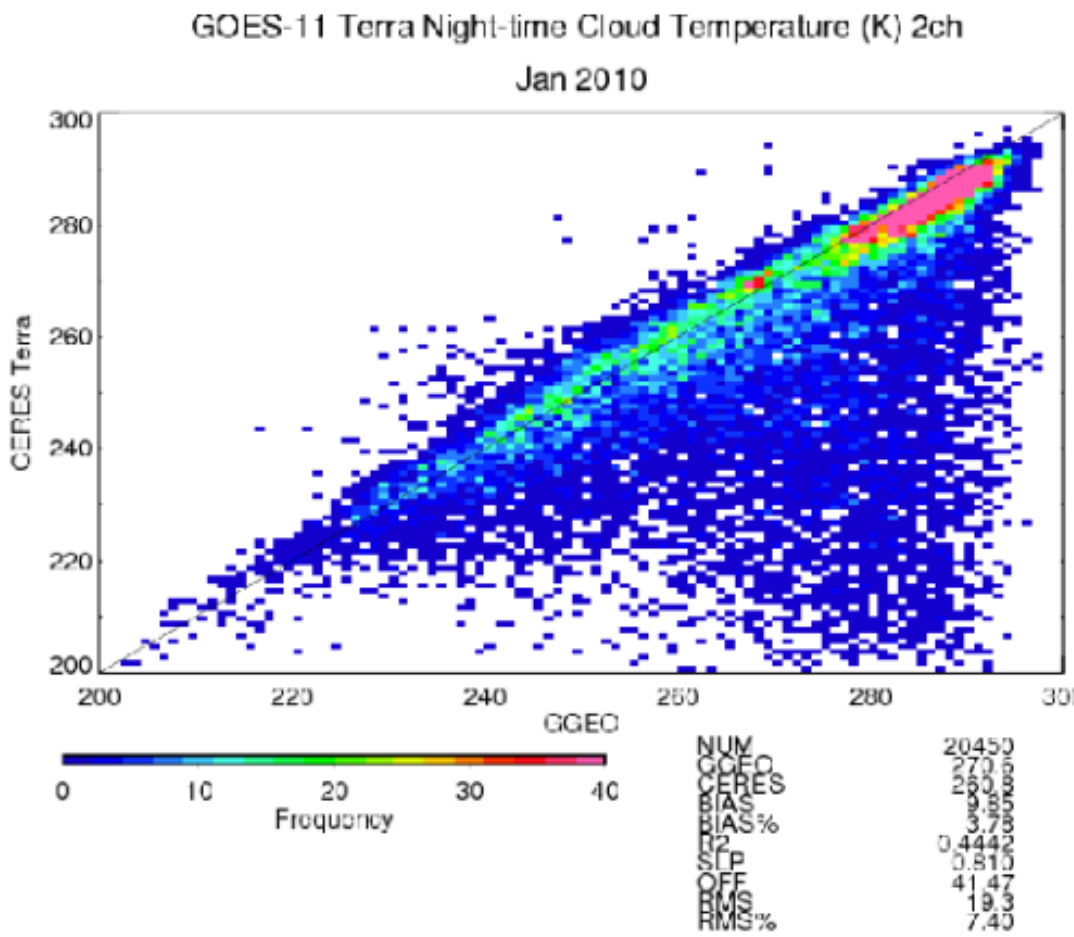

GOES-11 Terra Daytime Cloud Eff Pressure (mb) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 16508
GGEO 585.0
CERES 575.2
BIAS 10.71
BIAS% 1.59
R2 0.9172
SLP 0.968
OFF 10.91
RMS 62.1
RMS% 9.19

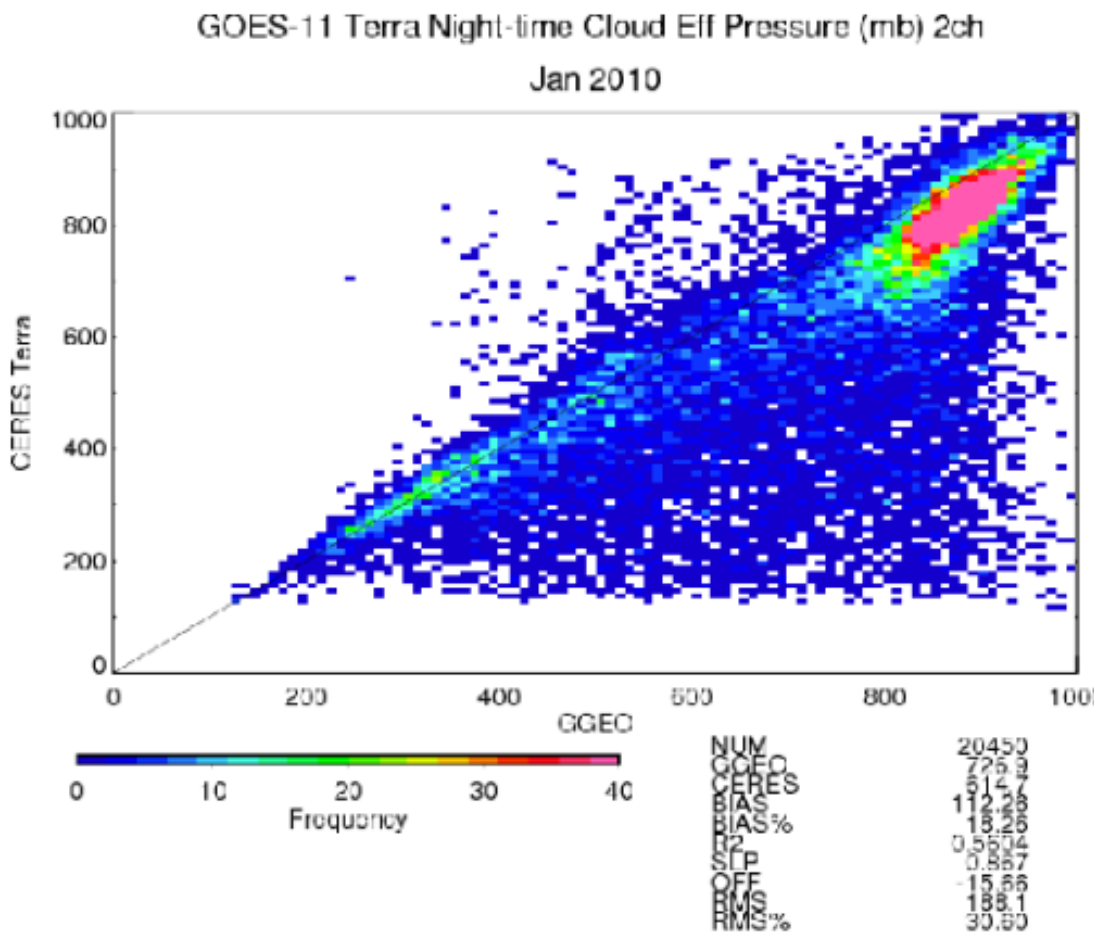

GOES-11 Terra Daytime Cloud Top Pressure (mb) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 16198
GGEO 555.7
CERES 554.8
BIAS 1.50
BIAS% 0.29
R2 0.9015
SLP 0.932
OFF 43.43
RMS 69.6
RMS% 10.47

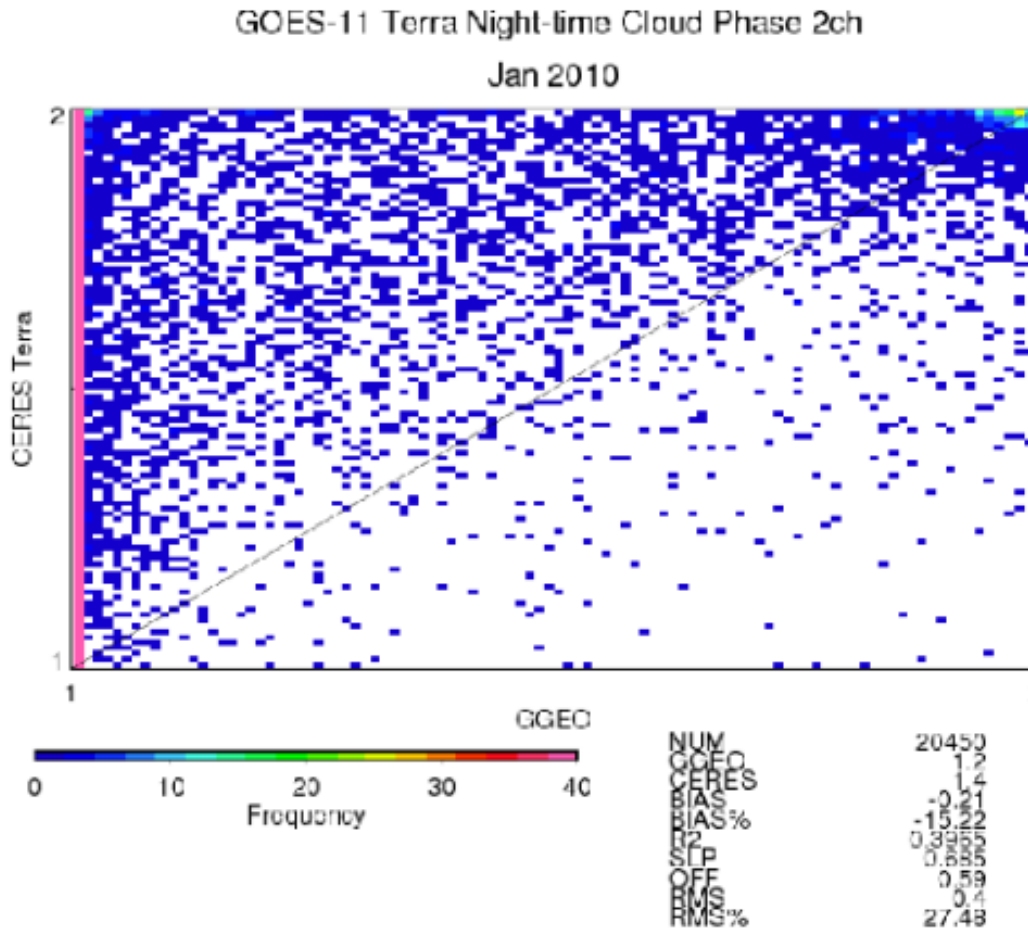

GOES-11 Terra Daytime Cloud Base Pressure (mb) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 16198
GGEO 744.5
CERES 748.5
BIAS -3.78
BIAS% -0.50
R2 0.8548
SLP 0.928
OFF 57.66
RMS 73.3
RMS% 9.79


GOES-11 Terra Daytime Cloud Phase 2ch
Jan 2010
CERES Terra
GGEO
Frequency
0
10
20
30
40
1
2
NUM 16508
GGEO 1.5
CERES 1.3
BIAS 0.13
BIAS% 9.50
R2 0.5994
STP 0.557
OFF 0.37
RMS 0.3
RMS% 22.50


GOES-11 Terra Night-time Cloud Amount (%) 2ch
Jan 2010
CERES Terra
GGEO
0
20
40
60
80
100
Frequency
0
10
20
30
40
NUM 20943
GGEO 57.4
CERES 65.0
BIAS -7.55
BIAS% -11.52
R2 0.7534
STP 0.525
OFF 17.53
RMS 19.8
RMS% 30.49


GOES-11 Terra Night-time Cloud Temperature (K) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 20450
GGEO 270.5
CERES 260.8
BIAS 9.85
BIAS% 3.73
R2 0.4442
SLP 0.810
OFF 41.47
RMS 19.3
RMS% 7.40


GOES-11 Terra Night-time Cloud Eff Pressure (mb) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 20450
GGEO 725.3
CERES 514.7
BIAS 112.28
BIAS% 18.25
R2 0.5504
SLP 0.557
OFF -15.66
RMS 188.1
RMS% 30.50


GOES-11 Terra Night-time Cloud Phase 2ch
Jan 2010
CERES Terra
GGEO
Frequency
0
10
20
30
40
1
2
NUM 20450
GGEO 1.2
CERES 1.4
BIAS -0.21
BIAS% -15.22
R2 0.3955
STP 0.585
OFF 0.59
RMS 0.4
RMS% 27.48