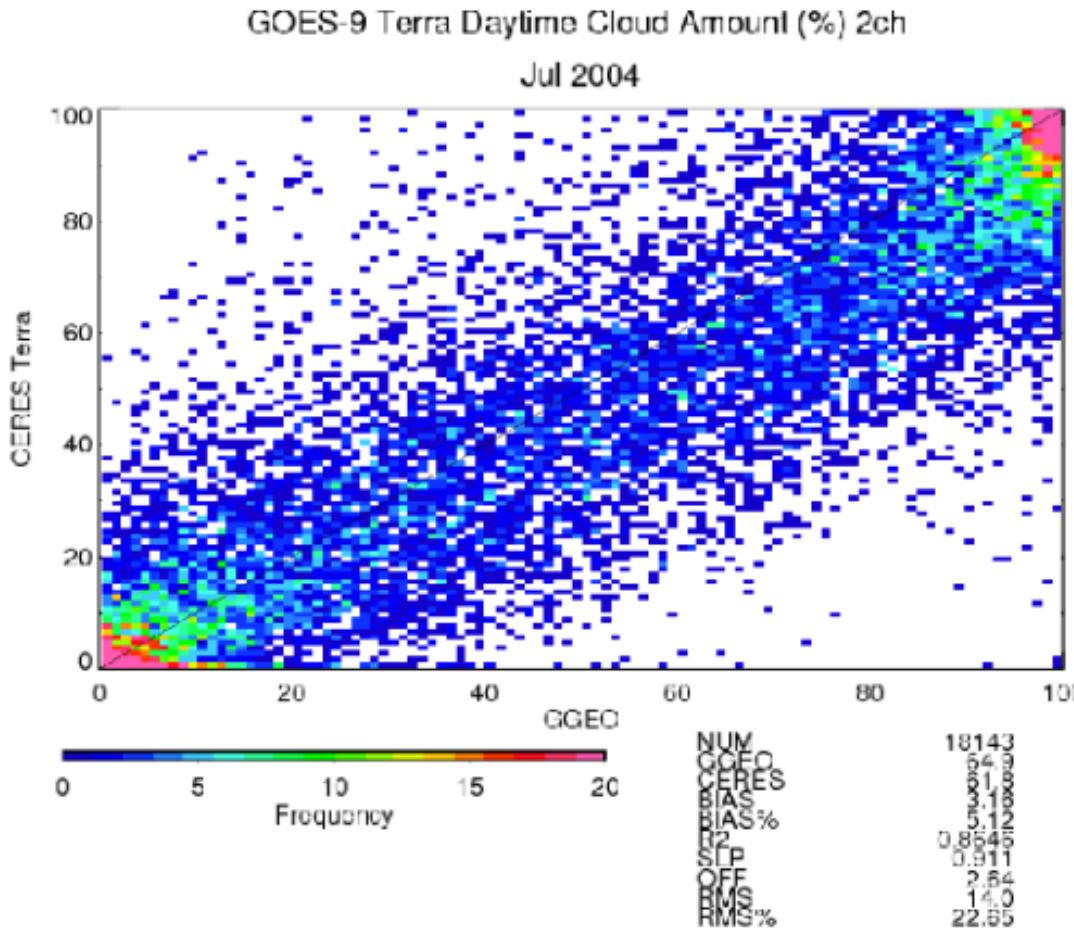
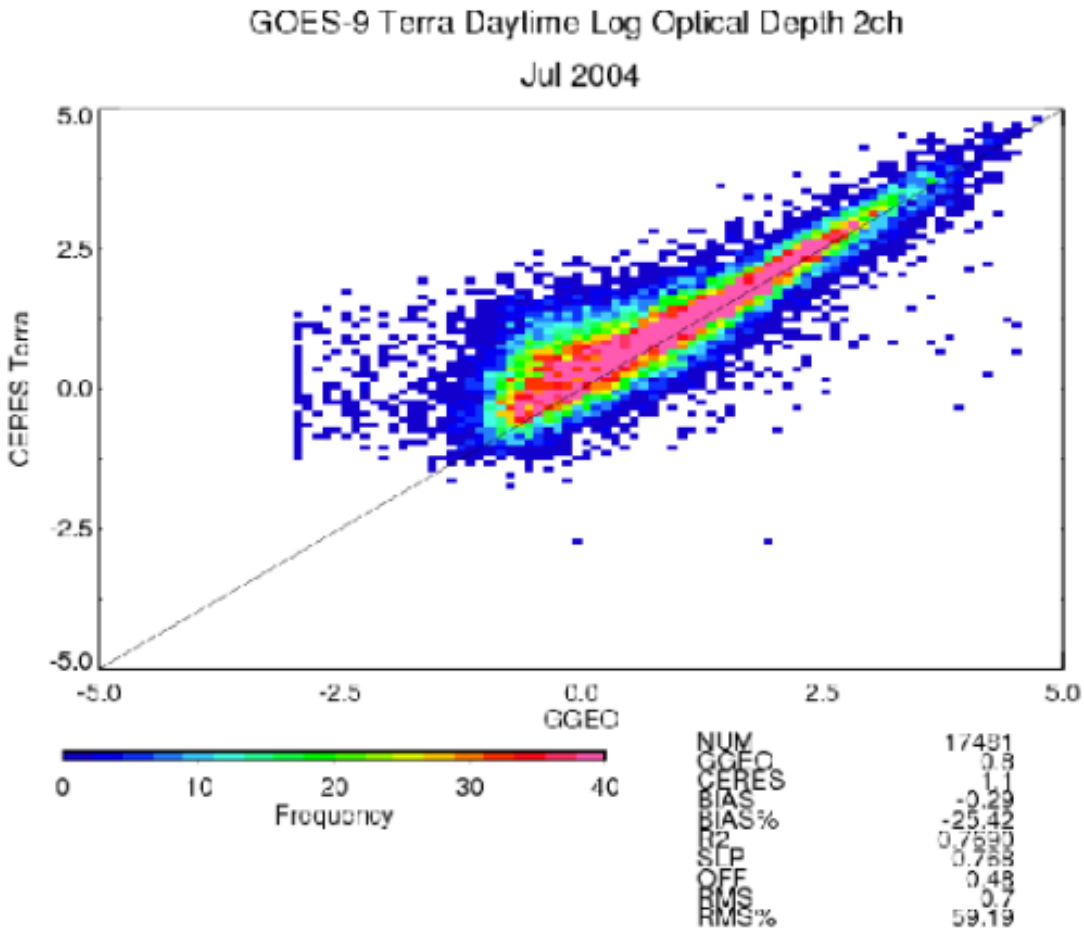
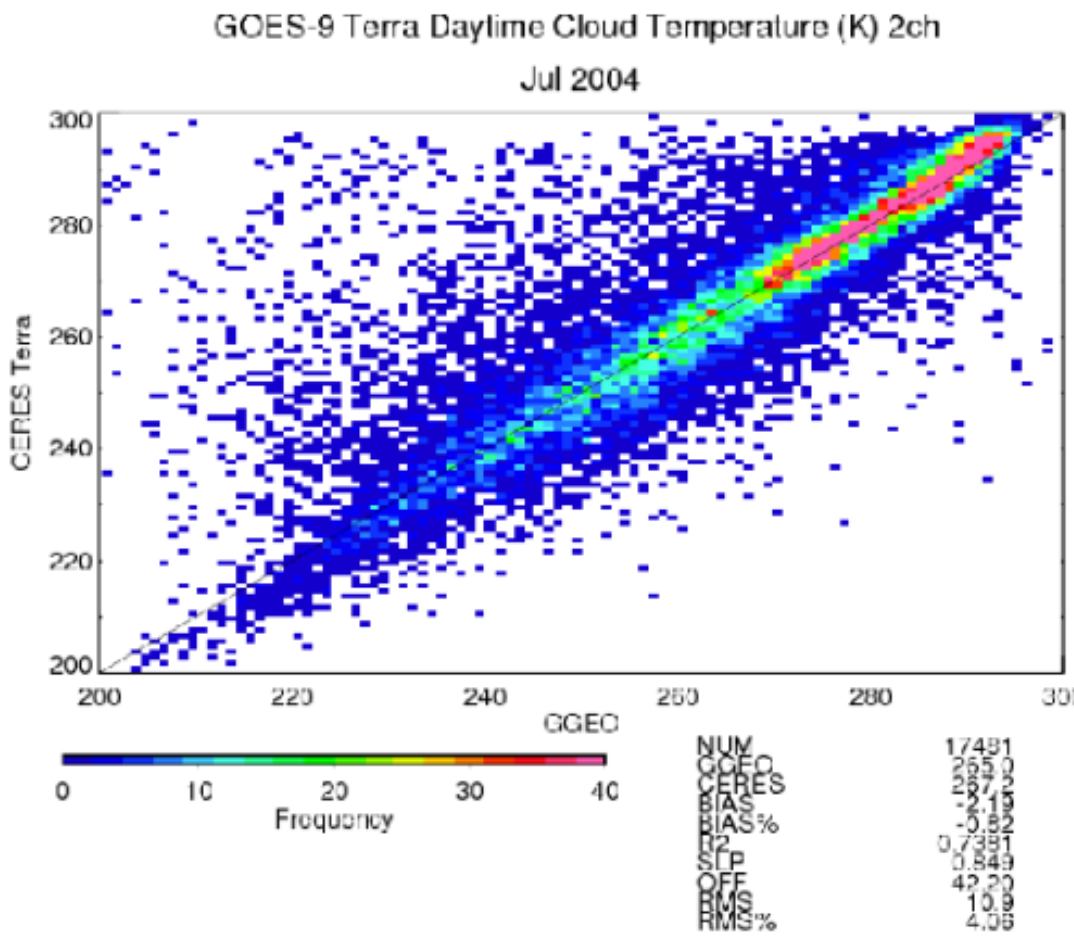
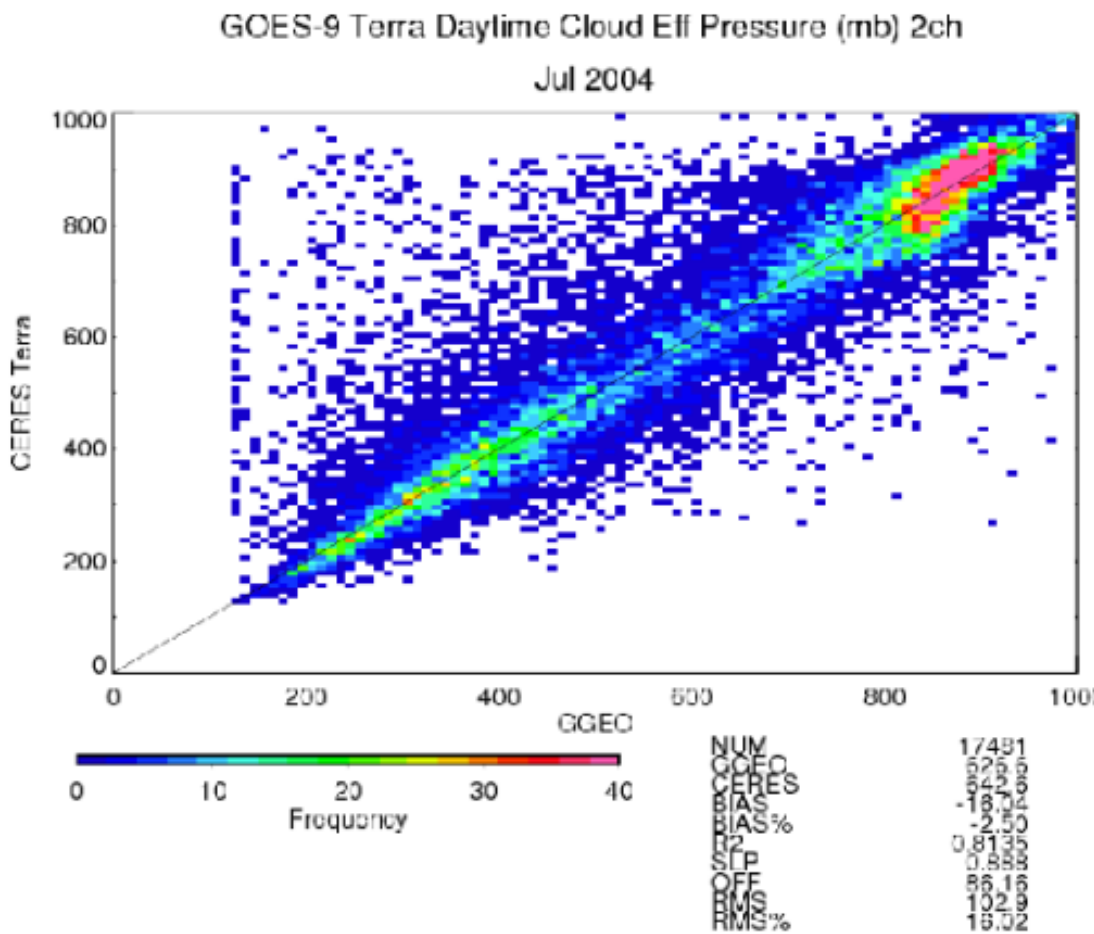
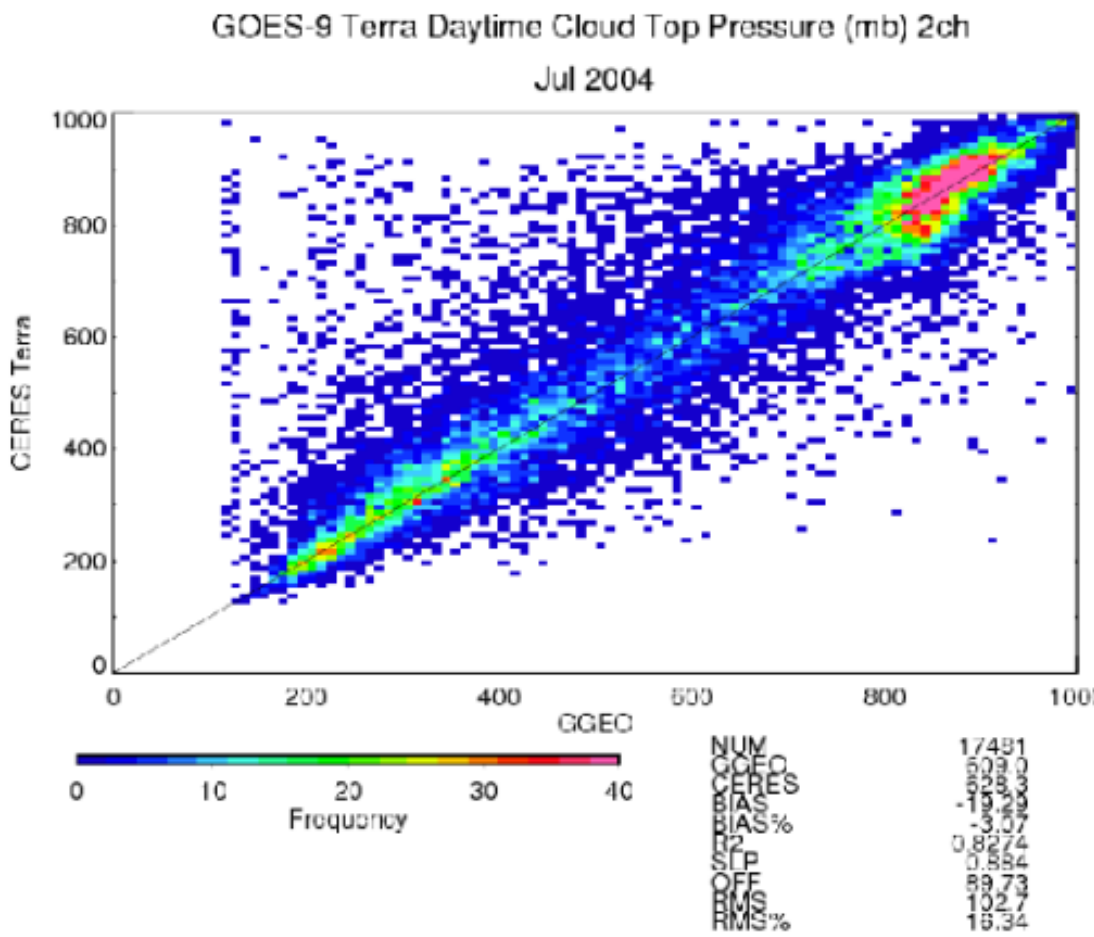
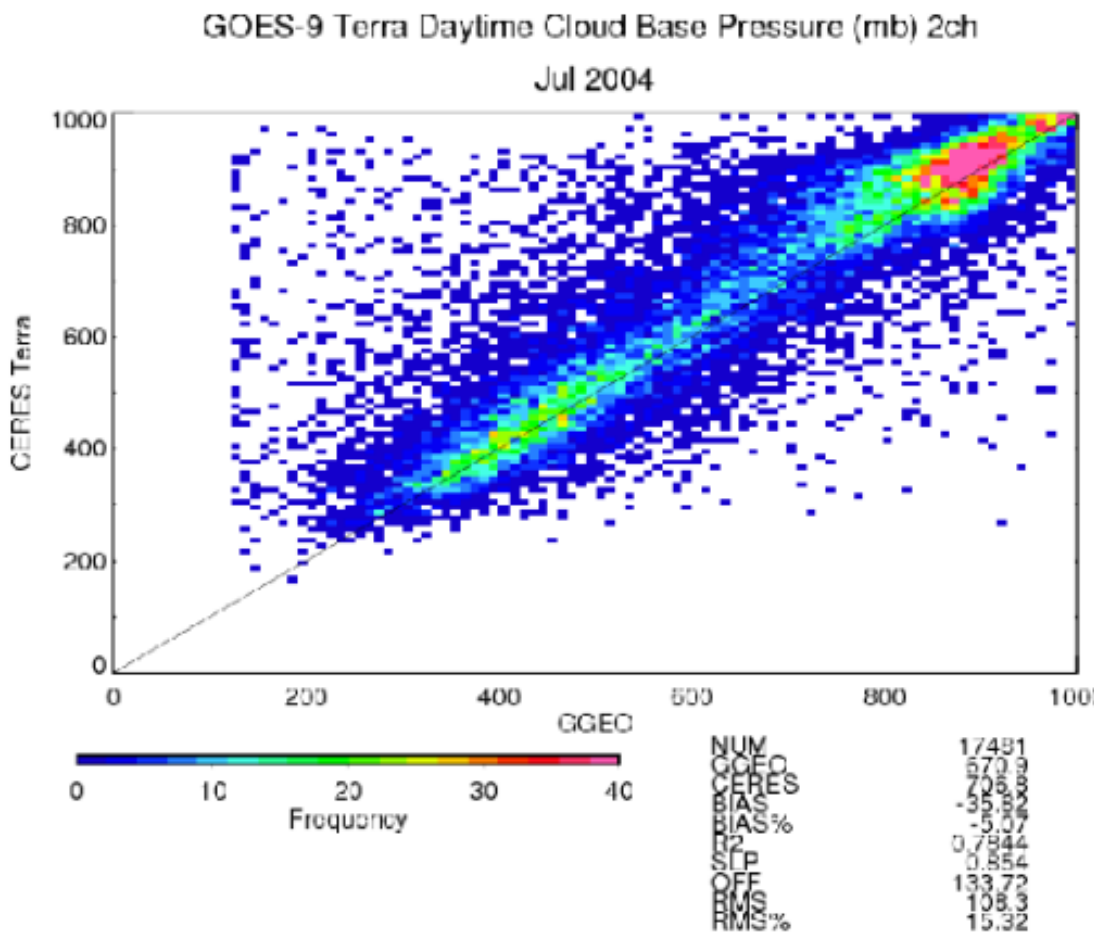

GOES-9 Terra Daytime Cloud Amount (%) 2ch
Jul 2004
CERES Terra
GGEO
0
20
40
60
80
100
Frequency
0
5
10
15
20
NUM 18143
GGEO 54.9
CERES 61.8
BIAS 3.19
BIAS% 5.12
R2 0.8545
SLP 0.911
OFF 2.64
RMS 14.0
RMS% 22.65

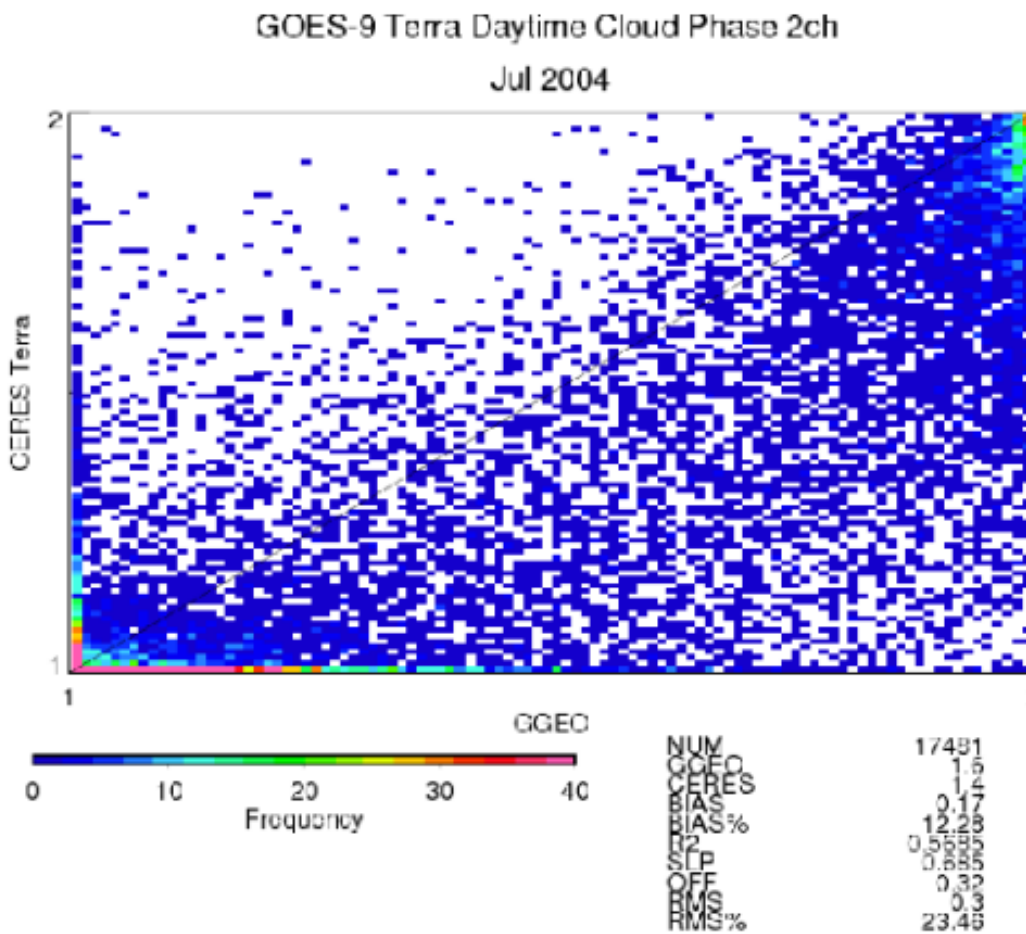

GOES-9 Terra Daytime Log Optical Depth 2ch
Jul 2004
CERES Terra
GGEO
5.0
2.5
0.0
-2.5
-5.0
-5.0
-2.5
0.0
2.5
5.0
0
10
20
30
40
Frequency
NUM 17481
GGEO 0.8
CERES 1.1
BIAS -0.29
BIAS% -25.42
R2 0.7590
SLP 0.755
OFF 0.48
RMS 0.7
RMS% 59.19

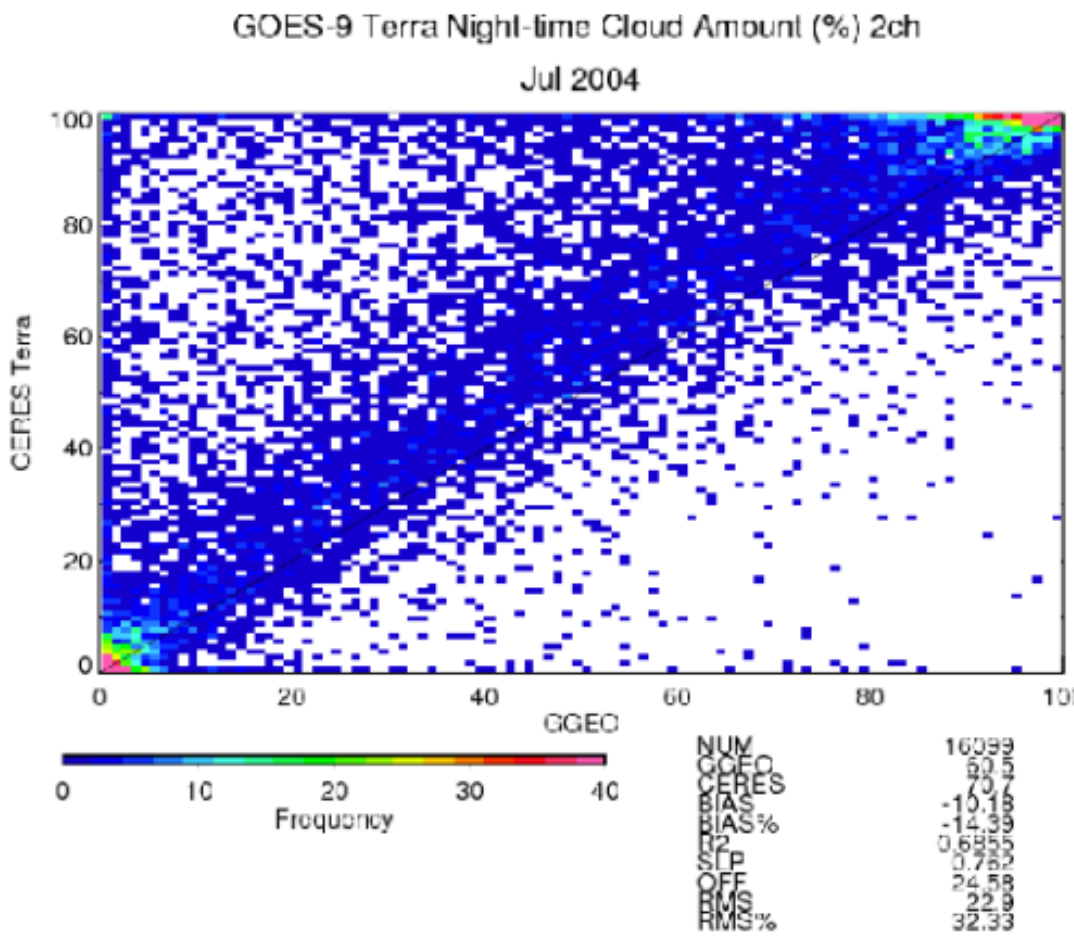

GOES-9 Terra Daytime Cloud Temperature (K) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 17481
GGEO 255.0
CERES 257.2
BIAS -2.15
BIAS% -0.82
R2 0.7381
STP 0.849
OFF 42.20
RMS 10.9
RMS% 4.06

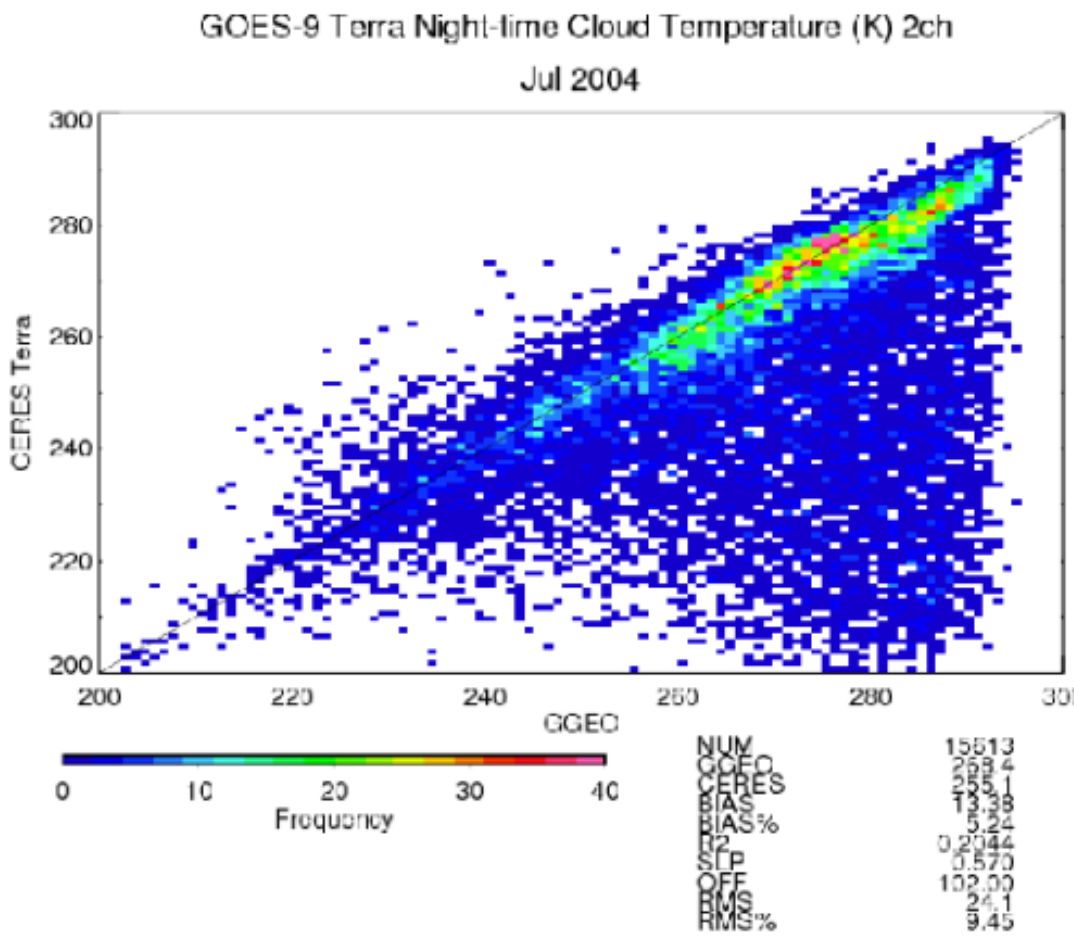

GOES-9 Terra Daytime Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
0
200
400
600
800
1000
10
20
30
40
NUM 17481
GGEO 626.6
CERES 642.6
BIAS -16.04
BIAS% -2.50
R2 0.8135
SLP 0.888
OFF 86.16
RMS 102.9
RMS% 16.02

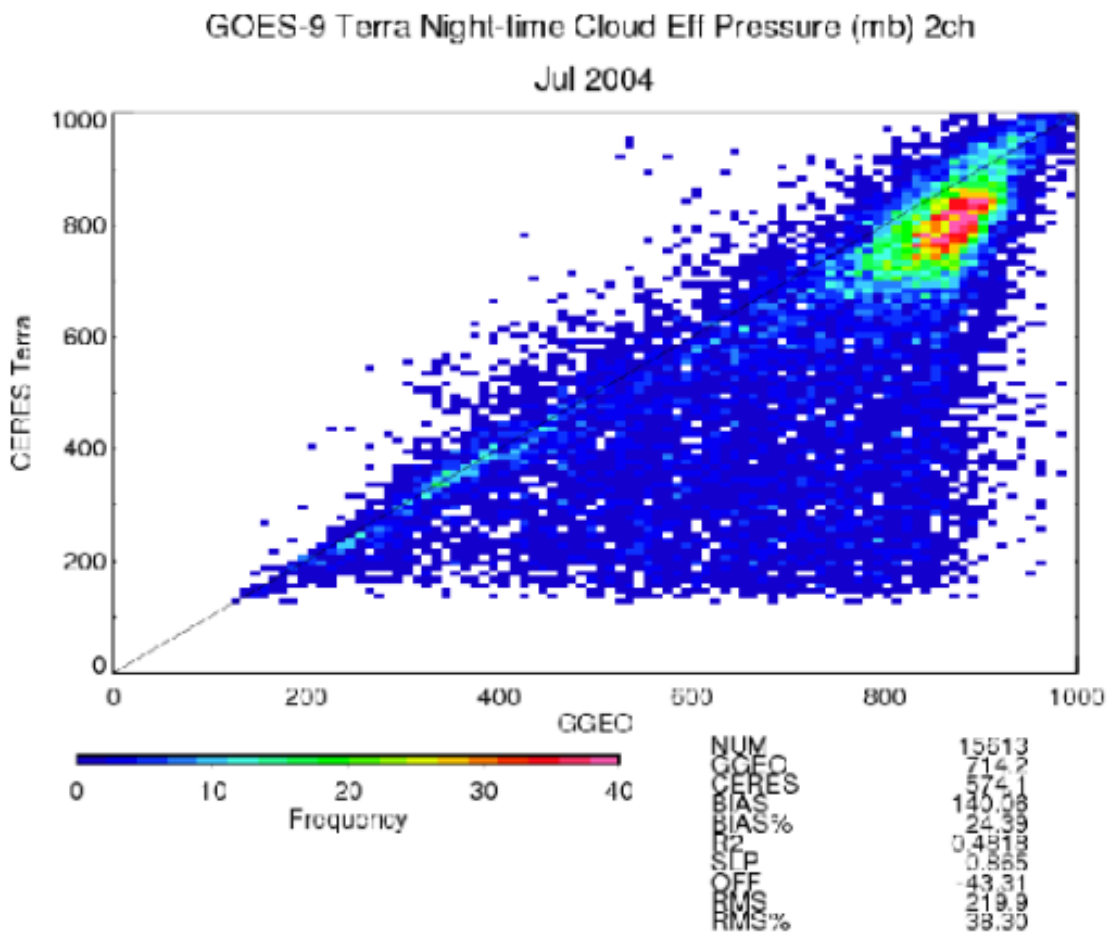

GOES-9 Terra Daytime Cloud Top Pressure (mb) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 17481
GGEO 509.0
CERES 528.3
BIAS -19.25
BIAS% -3.37
R2 0.8274
SLP 0.884
OFF 89.73
RMS 102.7
RMS% 16.34

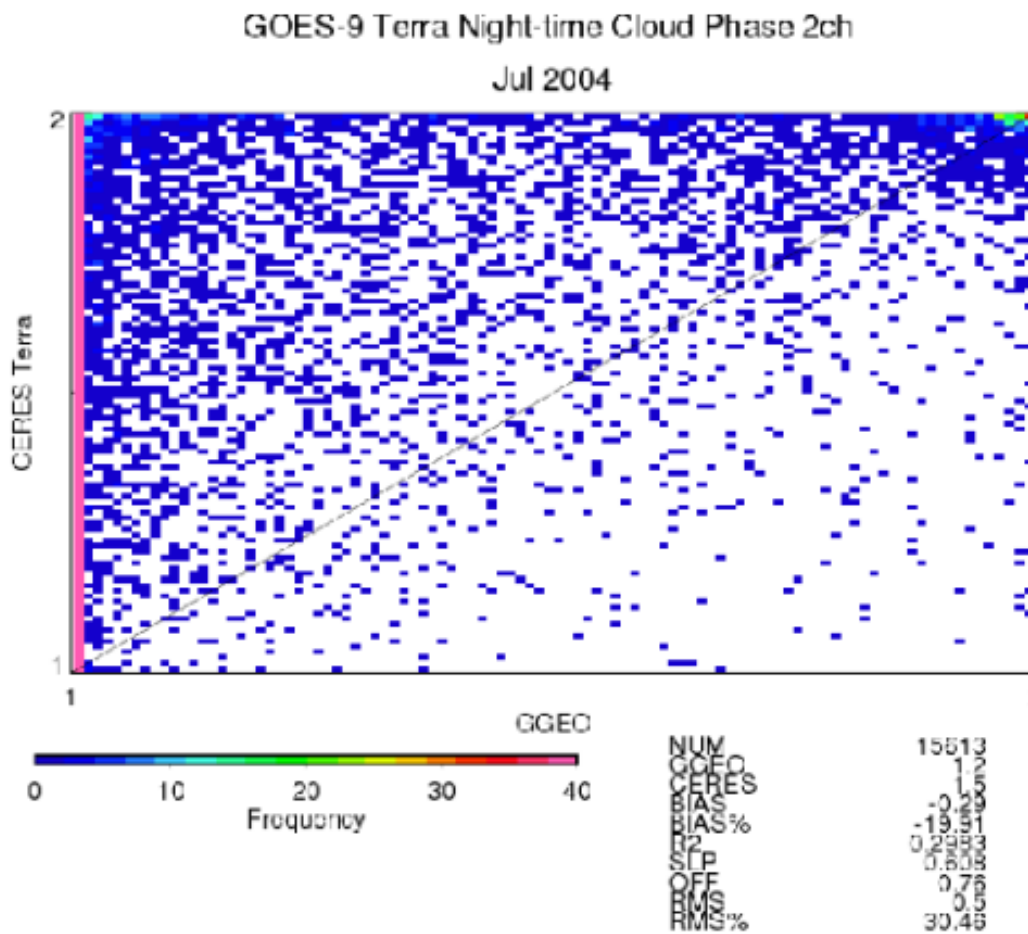

GOES-9 Terra Daytime Cloud Base Pressure (mb) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 17481
GGEO 570.9
CERES 705.8
BIAS -35.92
BIAS% -5.07
R2 0.7844
SLP 0.554
OFF 133.72
RMS 108.3
RMS% 15.32


GOES-9 Terra Daytime Cloud Phase 2ch
Jul 2004
CERES Terra
GGEO
Frequency
0
10
20
30
40
1
2
NUM 17481
GGEO 1.5
CERES 1.2
BIAS 0.17
BIAS% 12.28
R2 0.5595
STP 0.585
OFF 0.32
RMS 0.3
RMS% 23.46


GOES-9 Terra Night-time Cloud Amount (%) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 16099
GGEO 60.5
CERES 70.7
BIAS -10.18
BIAS% -14.39
R2 0.6855
SLP 0.762
OFF 24.58
RMS 22.9
RMS% 32.33


GOES-9 Terra Night-time Cloud Temperature (K) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 15513
GGEO 259.4
CERES 255.1
BIAS 13.38
BIAS% 5.24
R2 0.2044
STP 0.570
OFF 102.00
RMS 24.1
RMS% 9.45


GOES-9 Terra Night-time Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 15513
GGEO 714.2
CERES 574.1
BIAS 140.08
BIAS% 24.39
R2 0.4818
SLP 0.565
OFF -43.31
RMS 219.9
RMS% 38.30


GOES-9 Terra Night-time Cloud Phase 2ch
Jul 2004
CERES Terra
GGEO
Frequency
0
10
20
30
40
1
2
NUM 15513
GGEO 1.2
CERES 1.5
BIAS -0.29
BIAS% -19.31
R2 0.2983
STP 0.508
OFF 0.76
RMS 0.5
RMS% 30.46