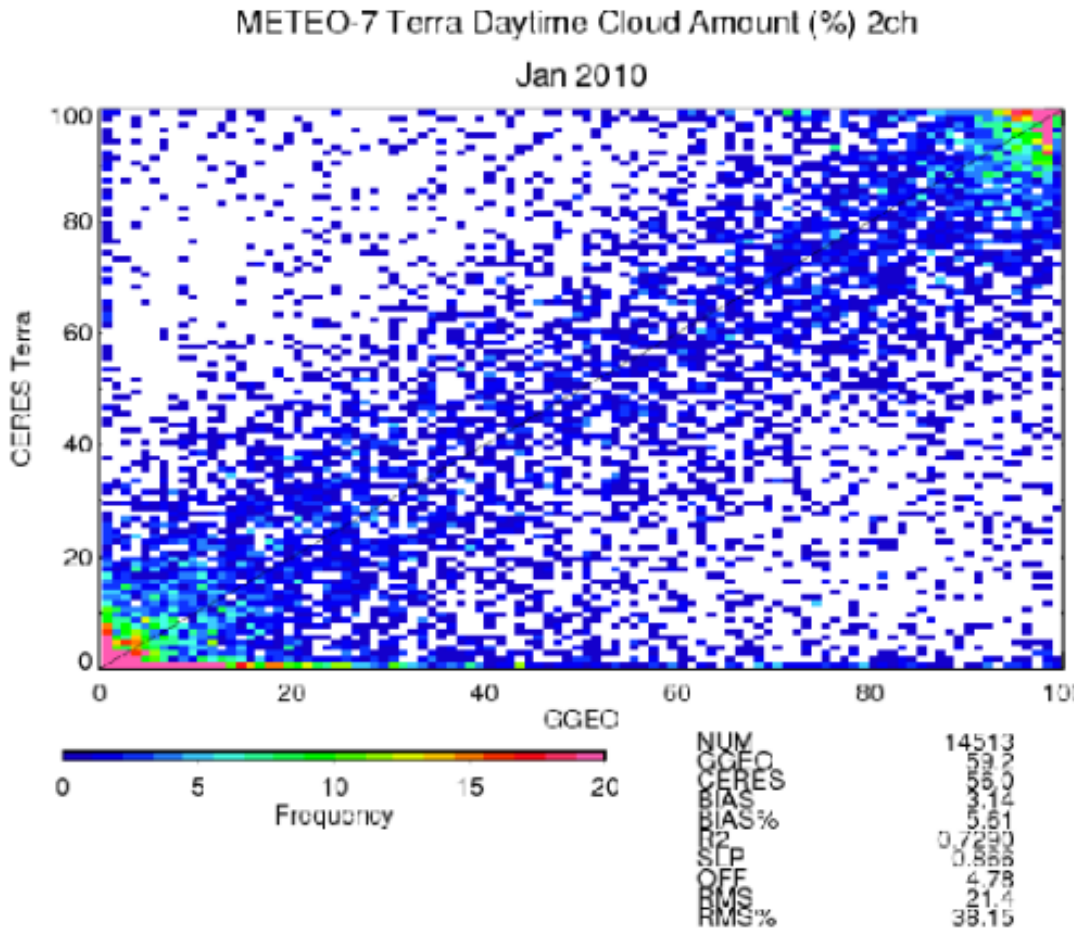
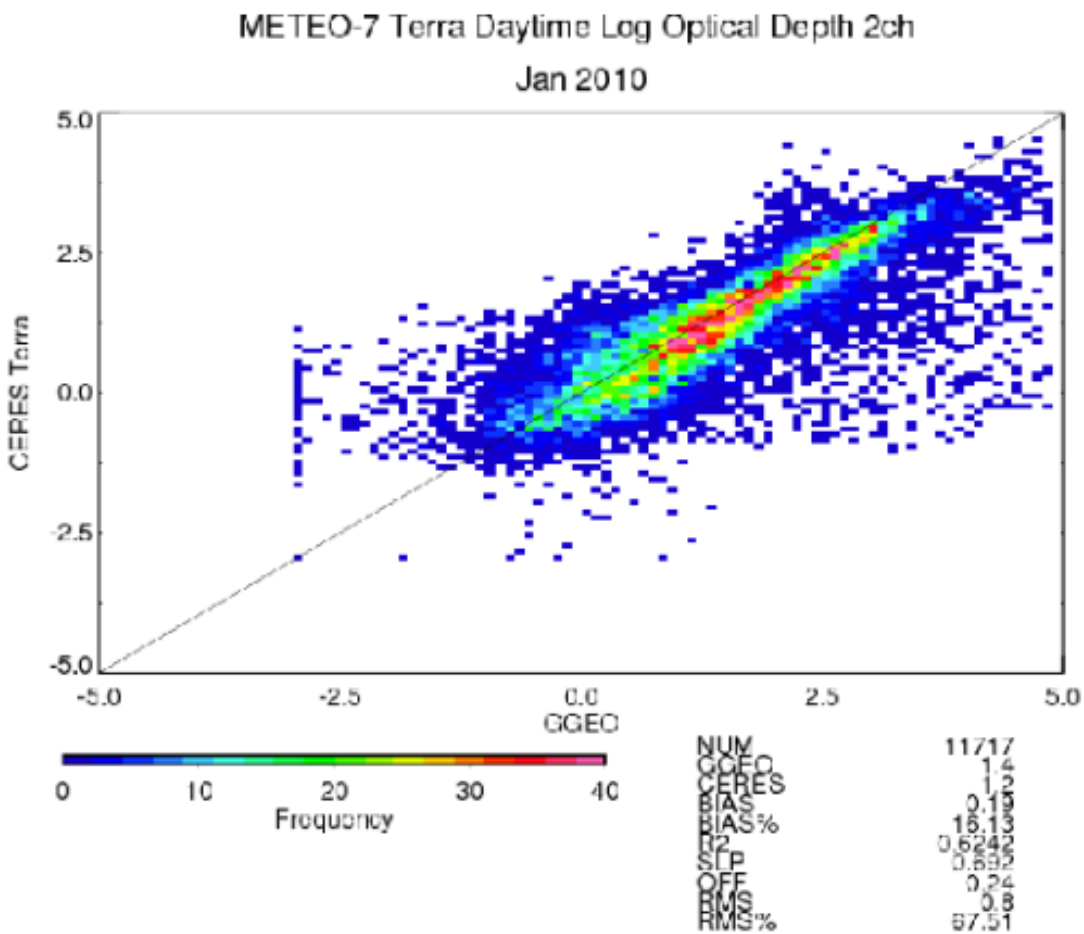
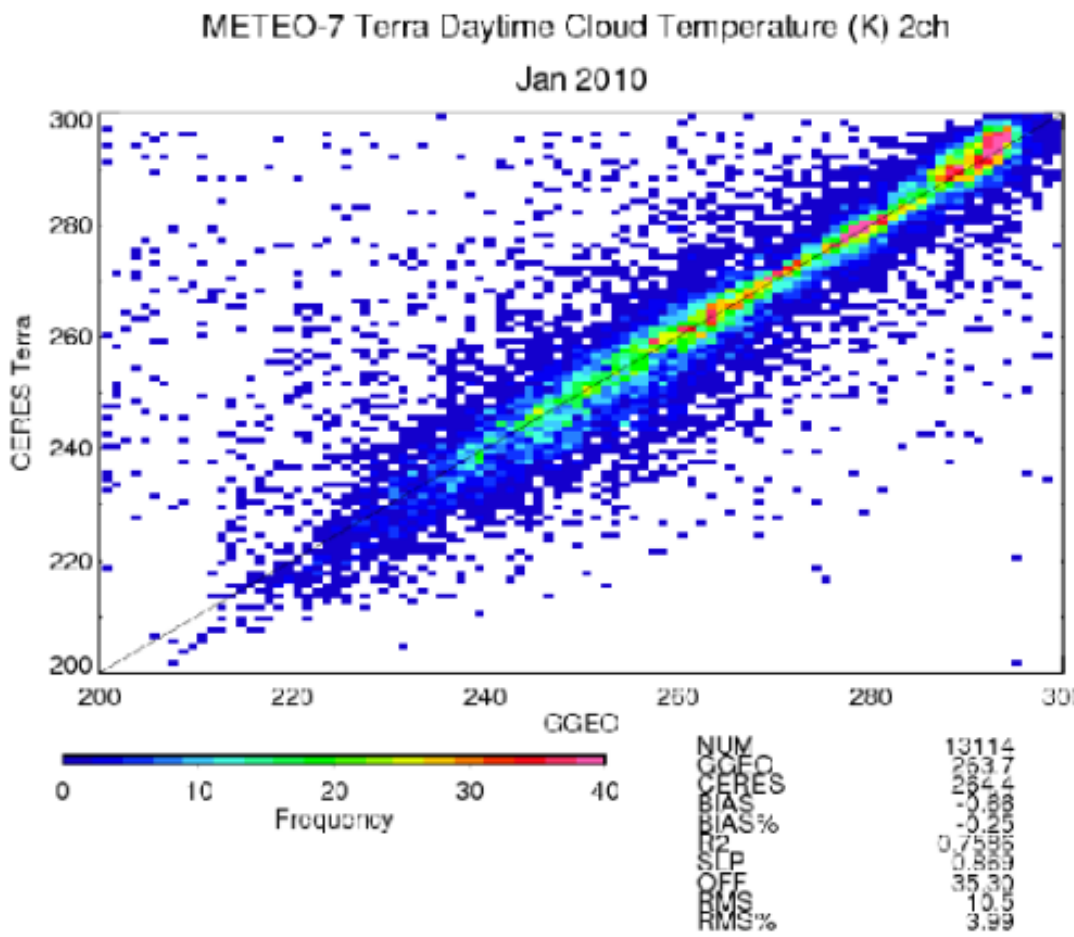
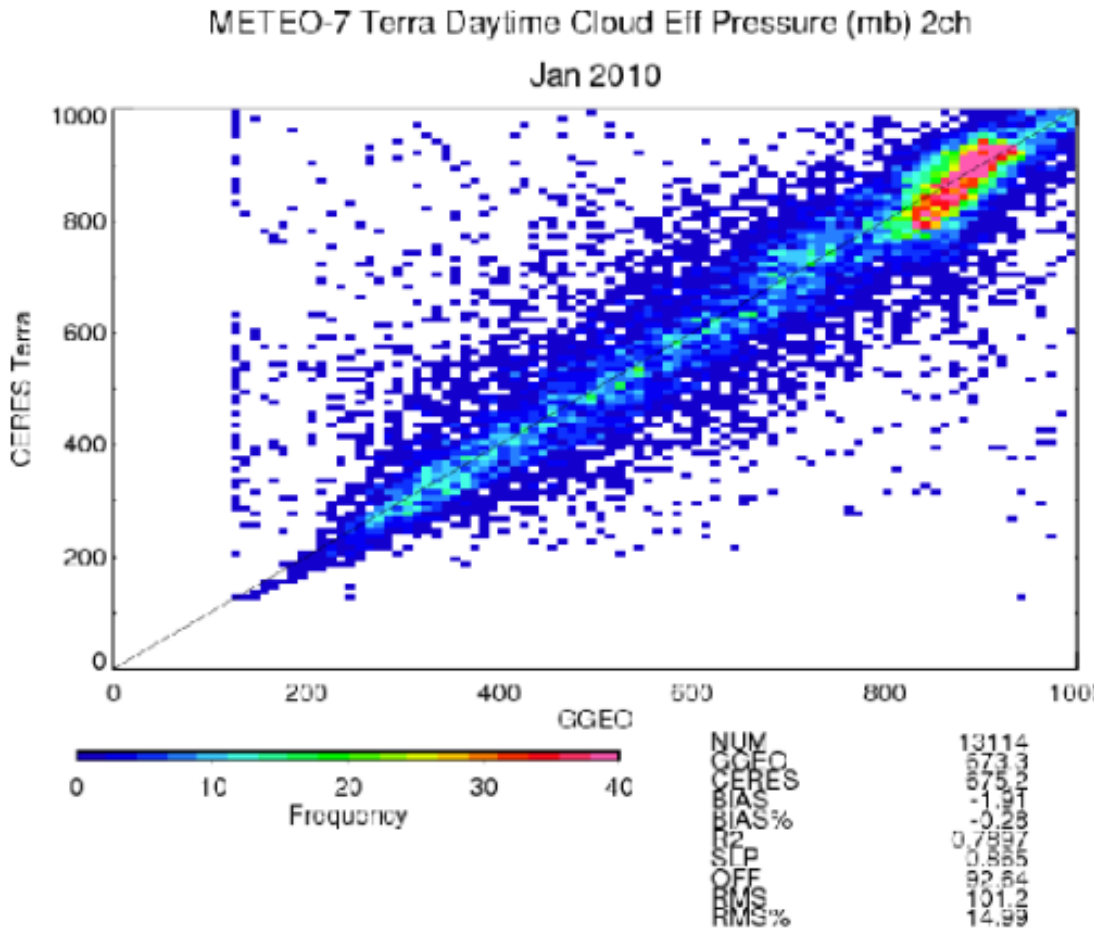
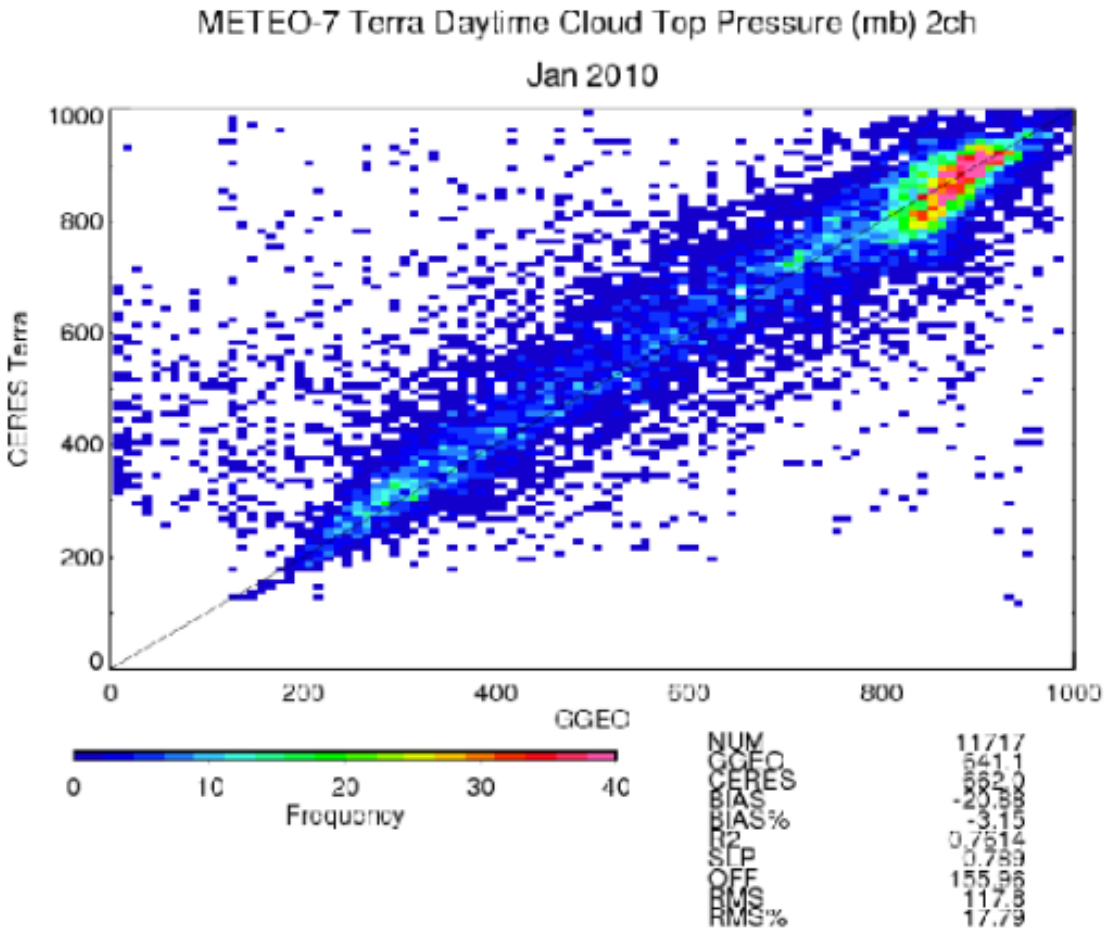
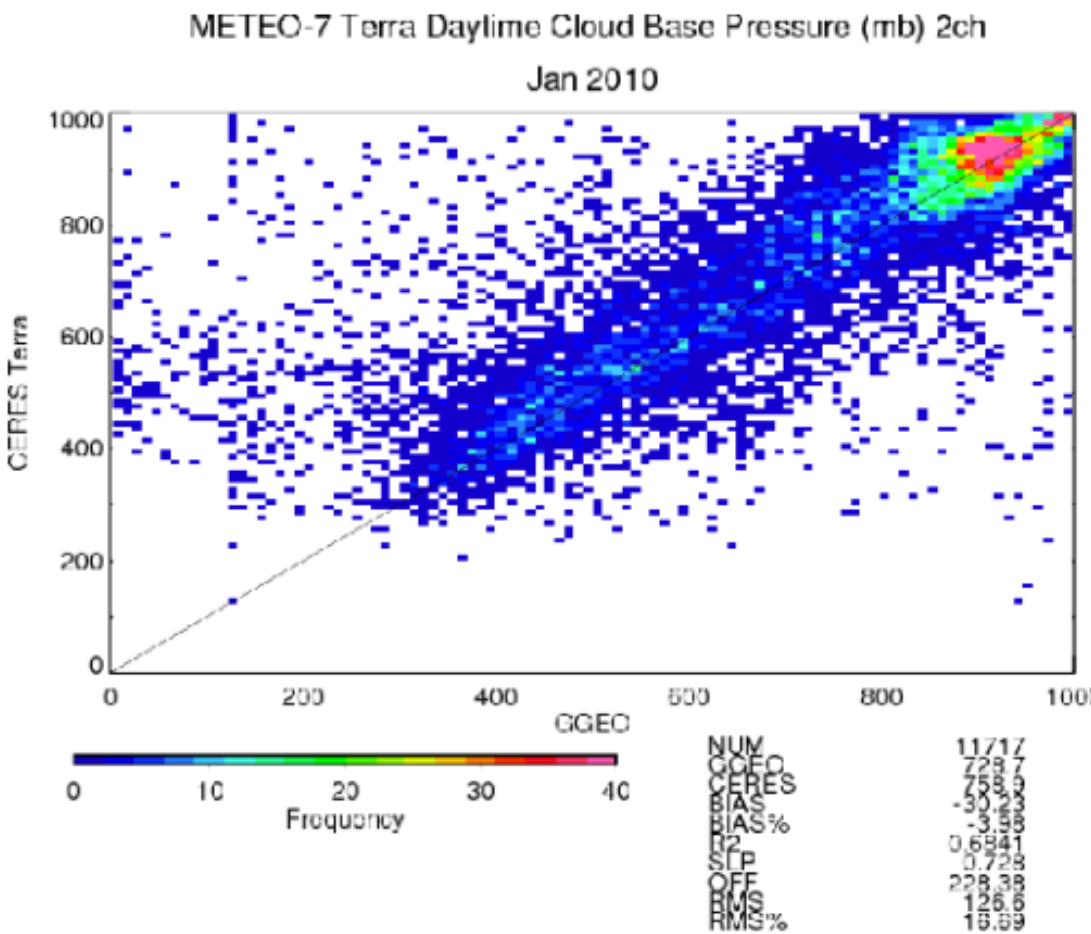

METEO-7 Terra Daytime Cloud Amount (%) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 14513
GGEO 59.2
CERES 55.0
BIAS 3.14
BIAS% 5.61
R2 0.7290
STP 0.855
OFF 4.78
RMS 21.4
RMS% 38.15

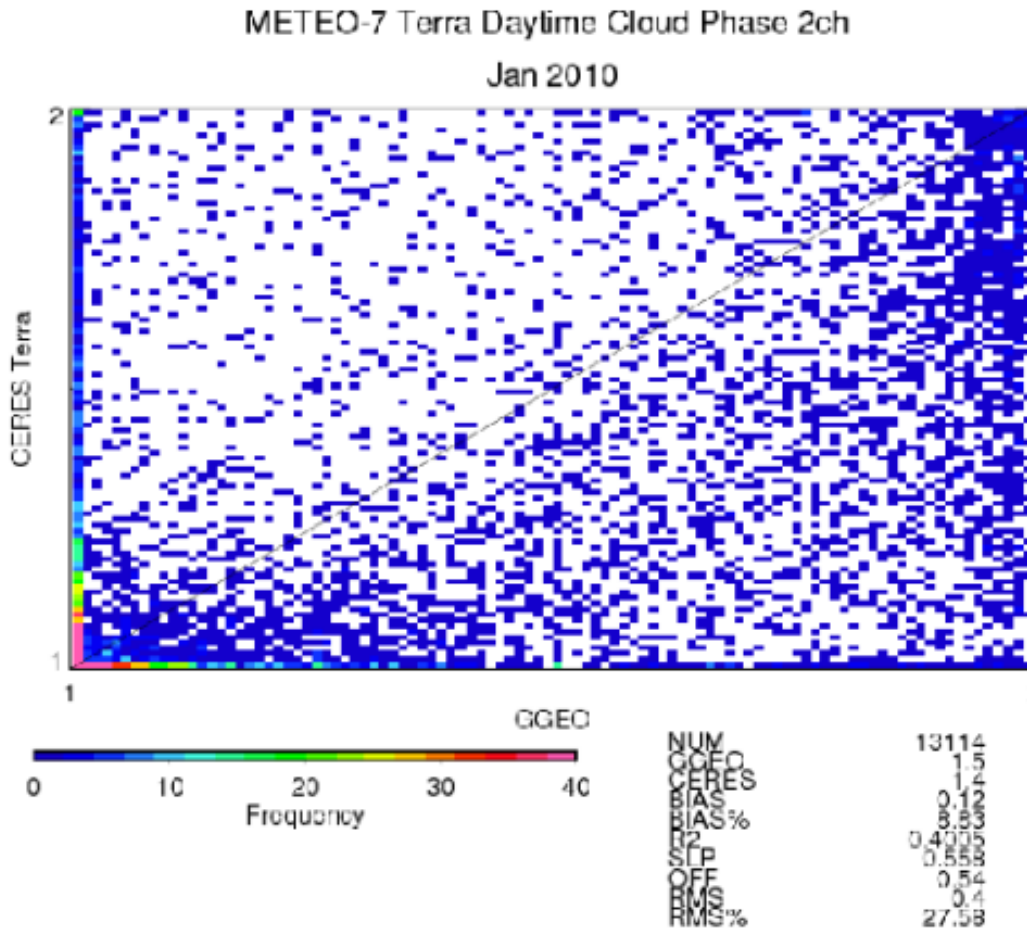

METEO-7 Terra Daytime Log Optical Depth 2ch
Jan 2010
CERES Terra
GGEO
5.0
2.5
0.0
-2.5
-5.0
-5.0
-2.5
0.0
2.5
5.0
0
10
20
30
40
Frequency
NUM 11717
GGEO 1.4
CERES 1.2
BIAS 0.15
BIAS% 15.13
R2 0.6242
STP 0.592
OFF 0.24
RMS 0.8
RMS% 57.51

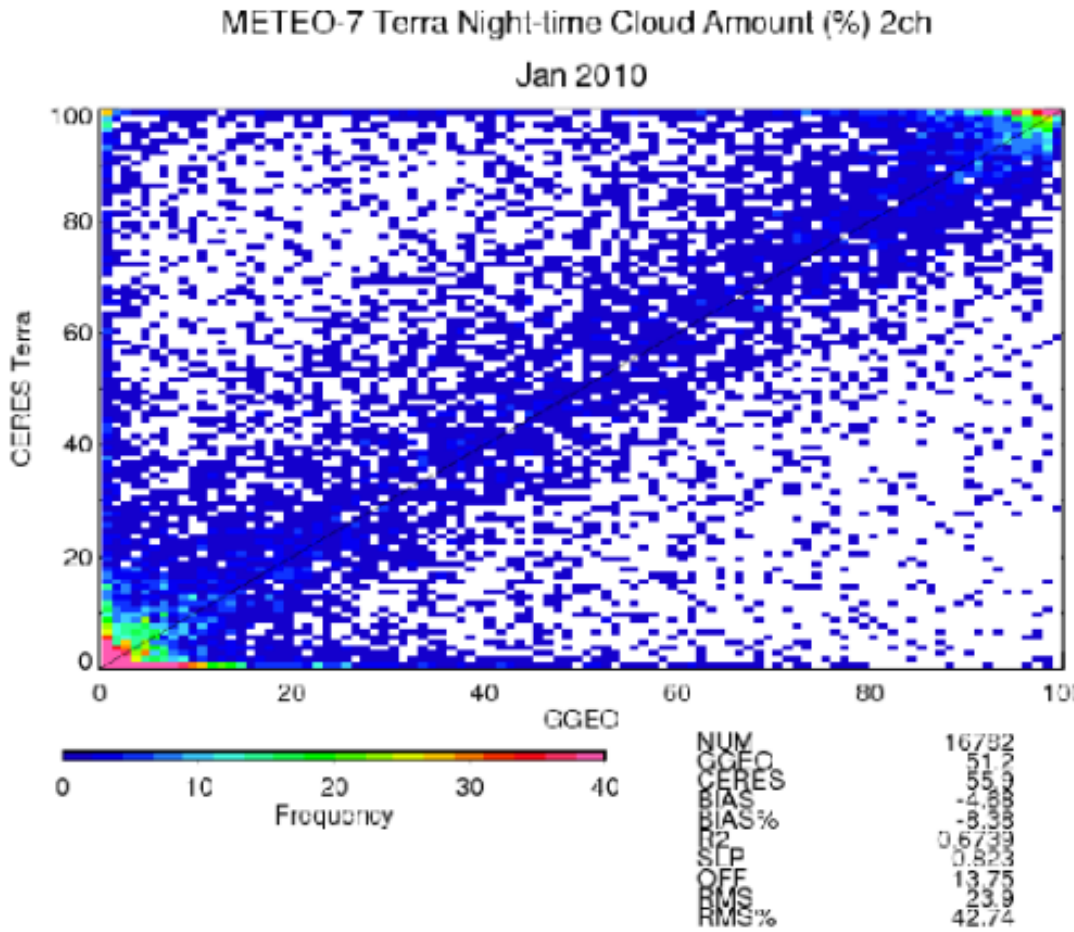

METEO-7 Terra Daytime Cloud Temperature (K) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 13114
GGEO 253.7
CERES 254.4
BIAS -0.68
BIAS% -0.25
R2 0.7595
STP 0.869
OFF 35.30
RMS 10.5
RMS% 3.99

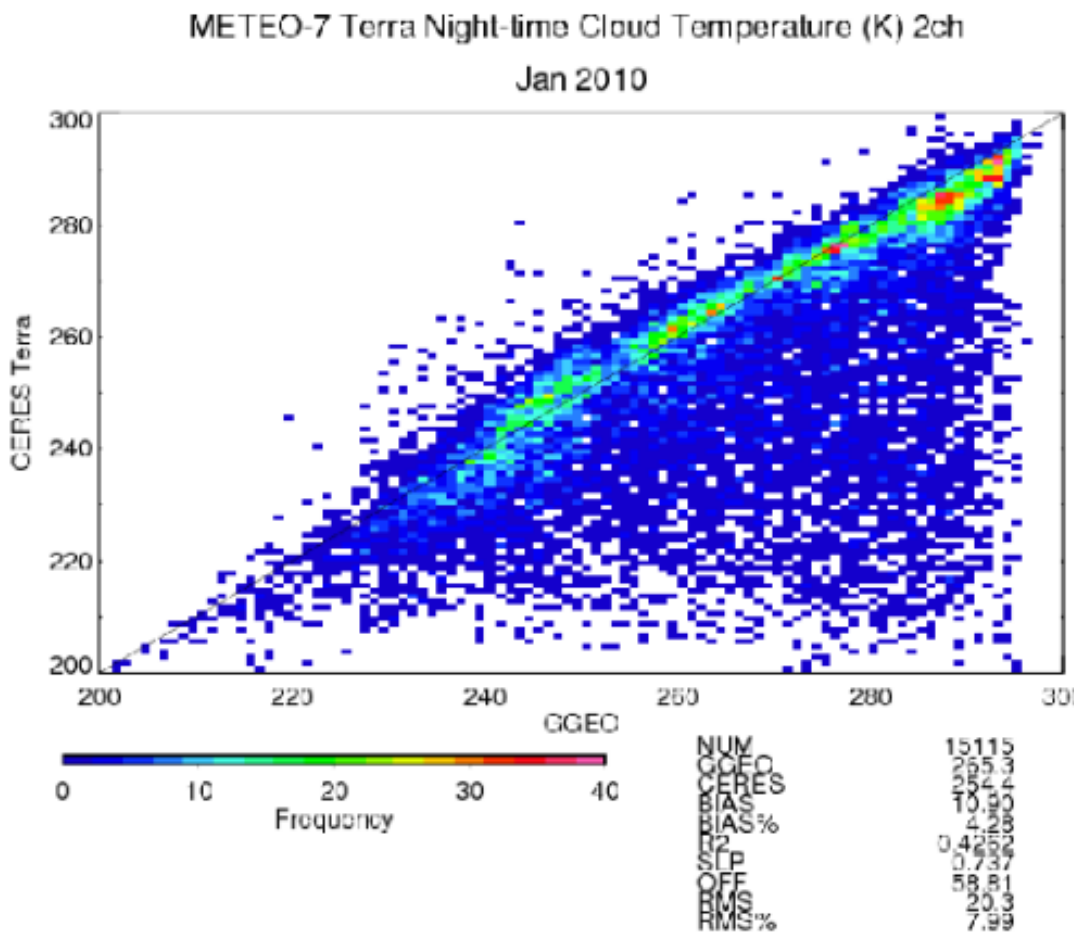

METEO-7 Terra Daytime Cloud Eff Pressure (mb) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 13114
GGEO 573.3
CERES 575.2
BIAS -1.91
BIAS% -0.28
R2 0.7897
SLP 0.555
OFF 92.64
RMS 101.2
RMS% 14.99

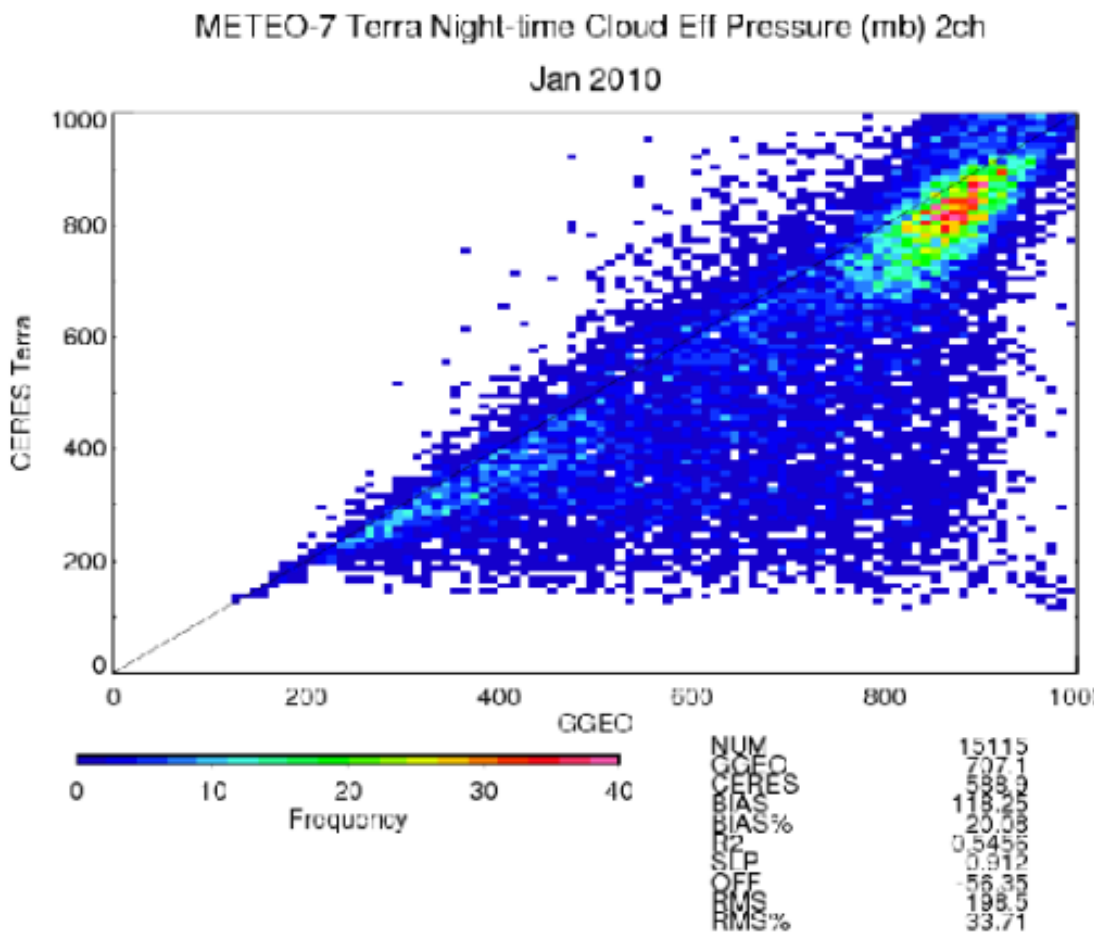

METEO-7 Terra Daytime Cloud Top Pressure (mb) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 11717
GGEO 541.1
CERES 562.0
BIAS -20.88
BIAS% -3.15
R2 0.7514
SLP 0.789
OFF 155.96
RMS 117.8
RMS% 17.79


METEO-7 Terra Daytime Cloud Base Pressure (mb) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 11717
GGEO 728.7
CERES 758.9
BIAS -30.23
BIAS% -3.98
R2 0.6841
SLP 0.728
OFF 228.38
RMS 126.6
RMS% 16.69


METEO-7 Terra Daytime Cloud Phase 2ch
Jan 2010
CERES Terra
GGEO
Frequency
0
10
20
30
40
1
2
NUM 13114
GGEO 1.5
CERES 1.2
BIAS 0.12
BIAS% 8.33
R2 0.4005
STP 0.558
OFF 0.54
RMS 0.4
RMS% 27.58

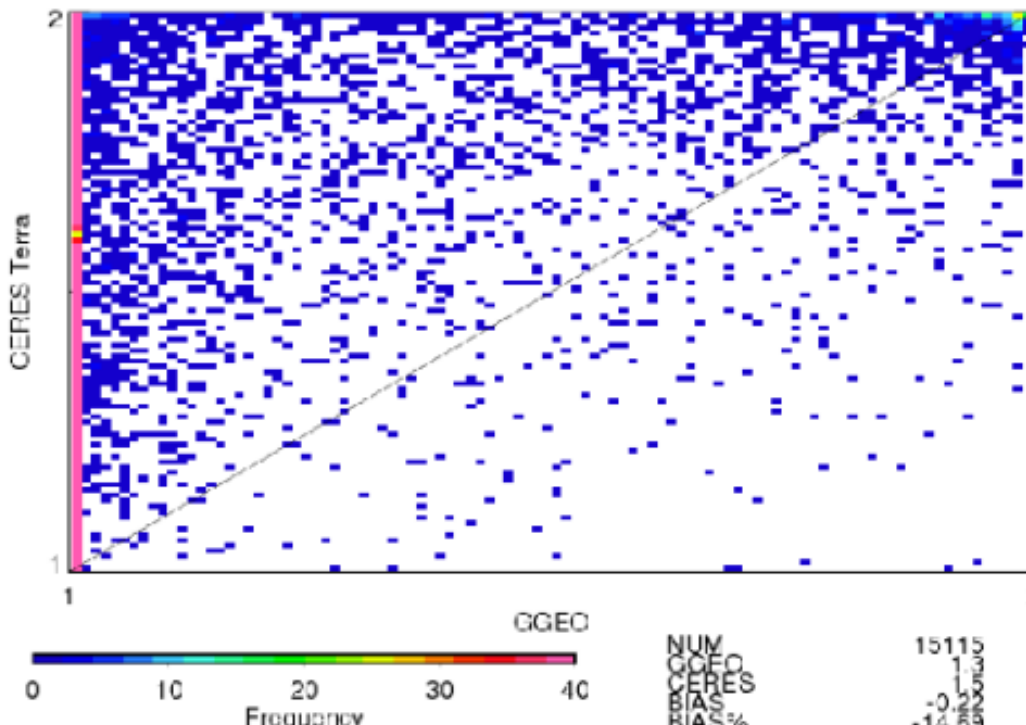

METEO-7 Terra Night-time Cloud Amount (%) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 16782
GGEO 51.2
CERES 55.9
BIAS -4.68
BIAS% -8.38
R2 0.6739
STP 0.823
OFF 13.75
RMS 23.9
RMS% 42.74


METEO-7 Terra Night-time Cloud Temperature (K) 2ch
Jan 2010
CERES Terra
GGEO
Frequency
NUM 15115
GGEO 255.3
CERES 254.4
BIAS 10.90
BIAS% 4.28
R2 0.4252
SLP 0.737
OFF 58.81
RMS 20.3
RMS% 7.99


METEO-7 Terra Night-time Cloud Eff Pressure (mb) 2ch
Jan 2010
CERES Terra
CGEO
Frequency
NUM 15115
CGEO 707.1
CERES 588.9
BIAS 118.25
BIAS% 20.08
R2 0.5455
SLP 0.912
OFF -56.35
RMS 198.5
RMS% 33.71

METEO-7 Terra Night-time Cloud Phase 2ch

Jan 2010



NUM	15115
GGEO	1.3
CERES	1.5
BIAS	-0.22
BIAS%	-14.69
R2	0.4029
STP	0.591
OFF	0.75
RMS	0.4
RMS%	27.36