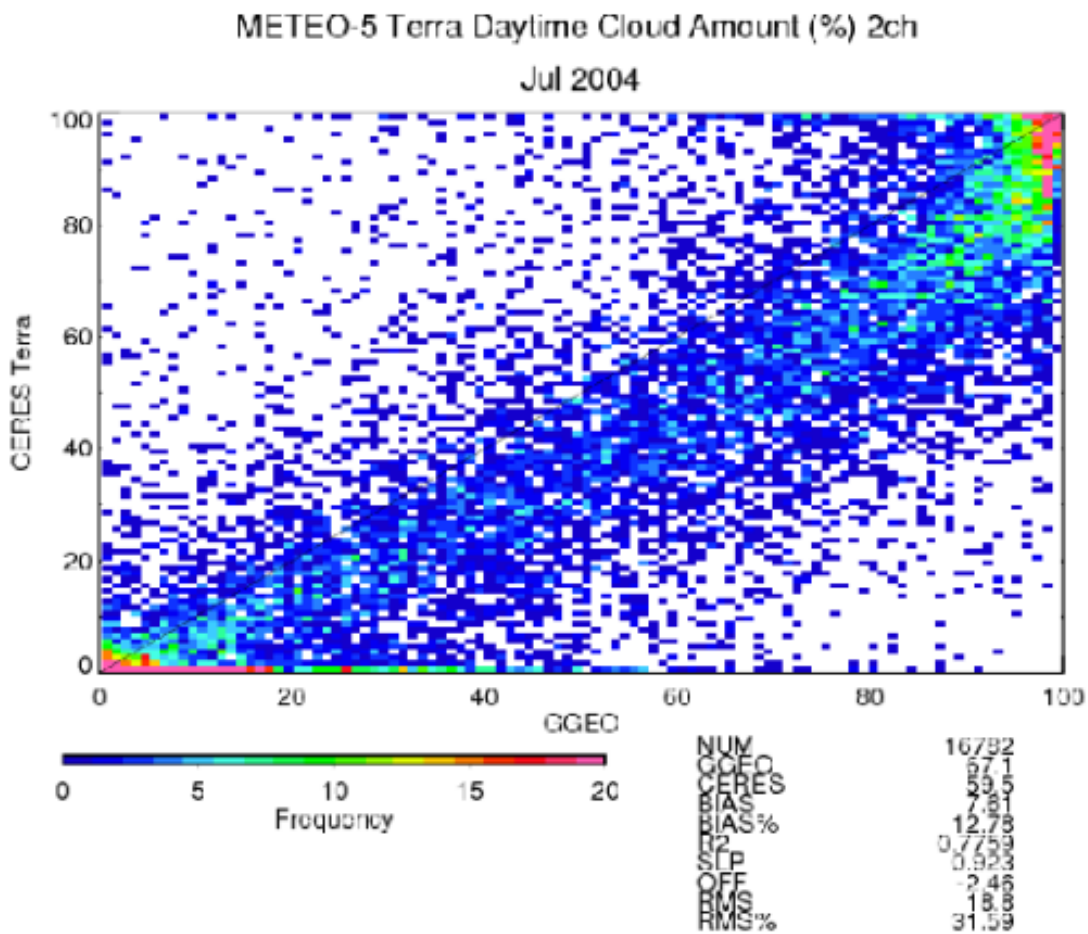
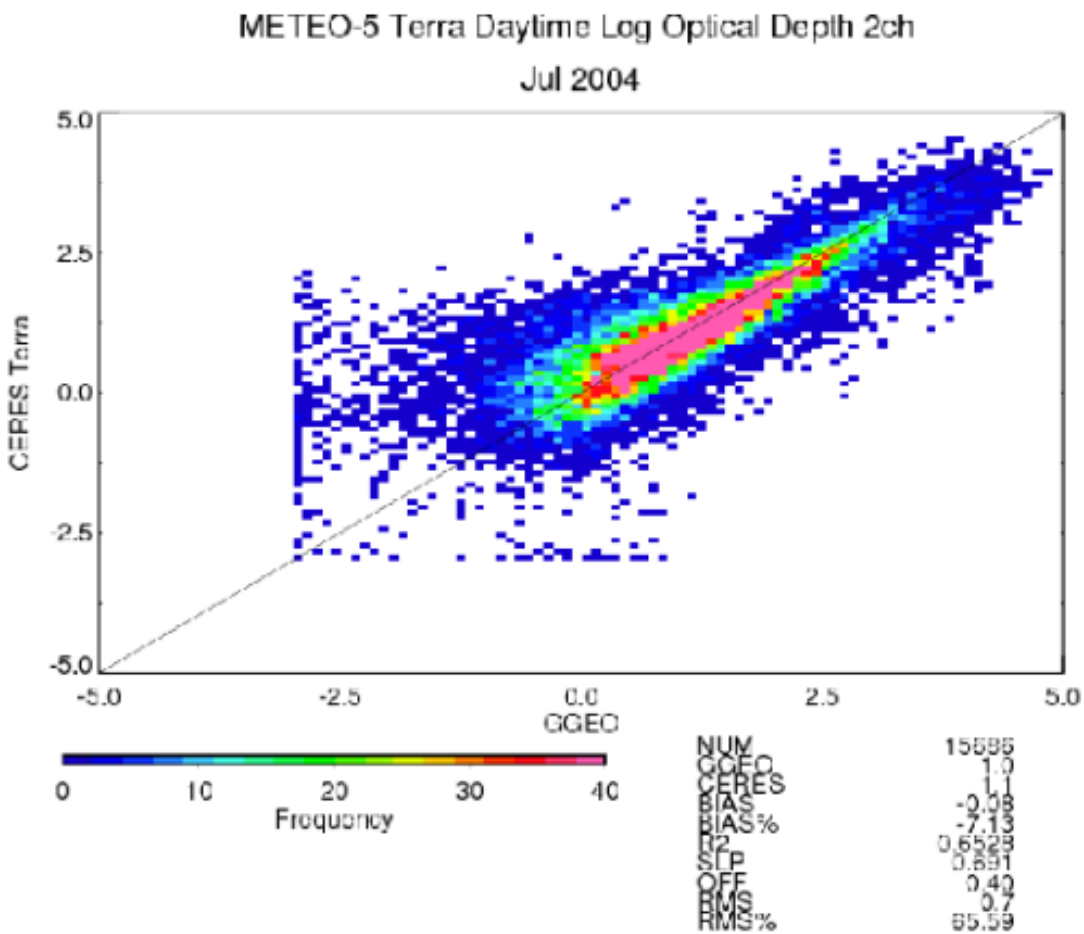
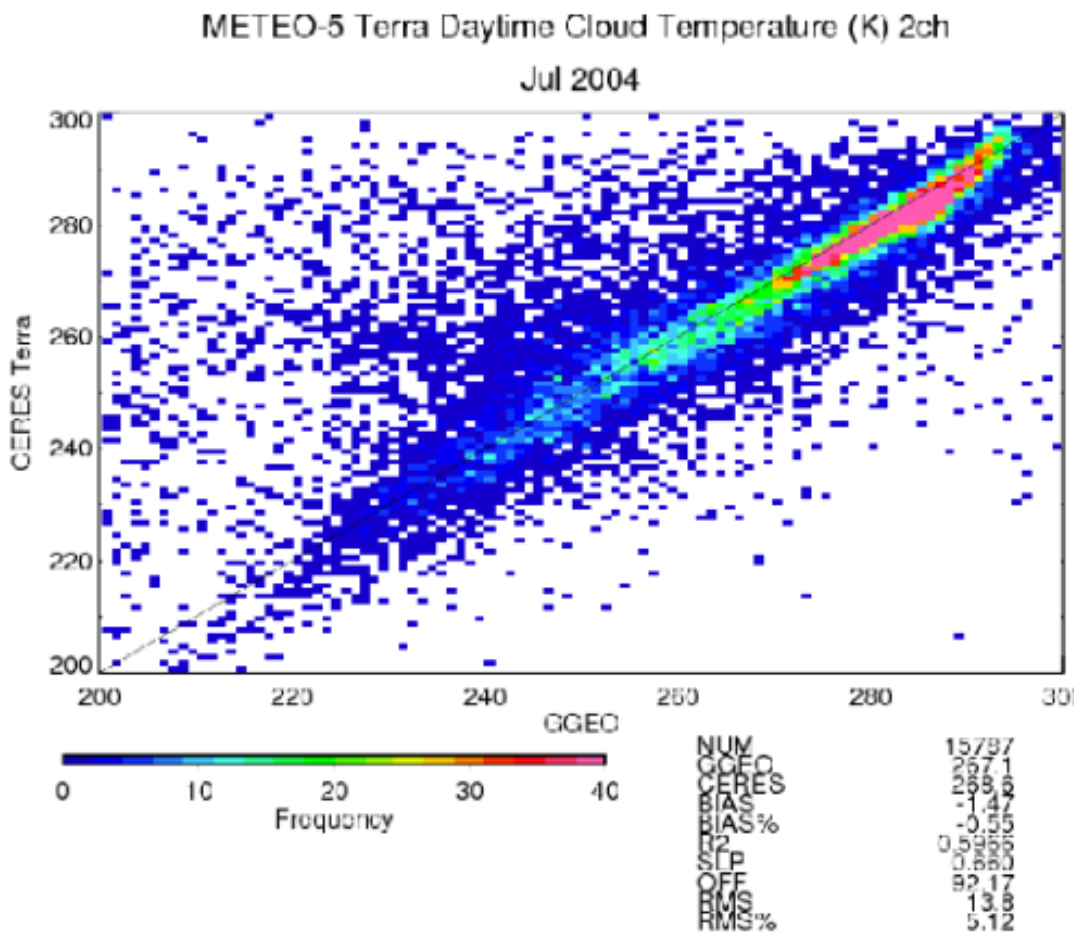
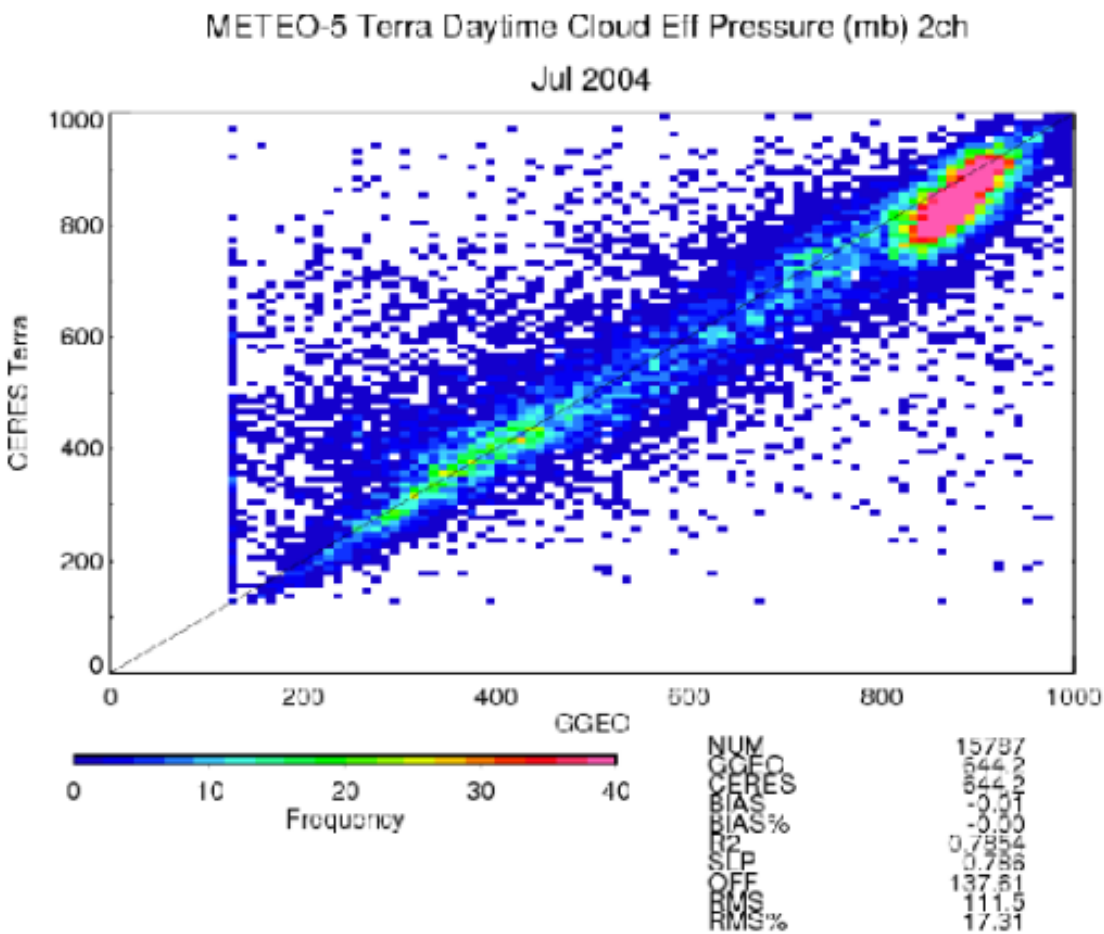
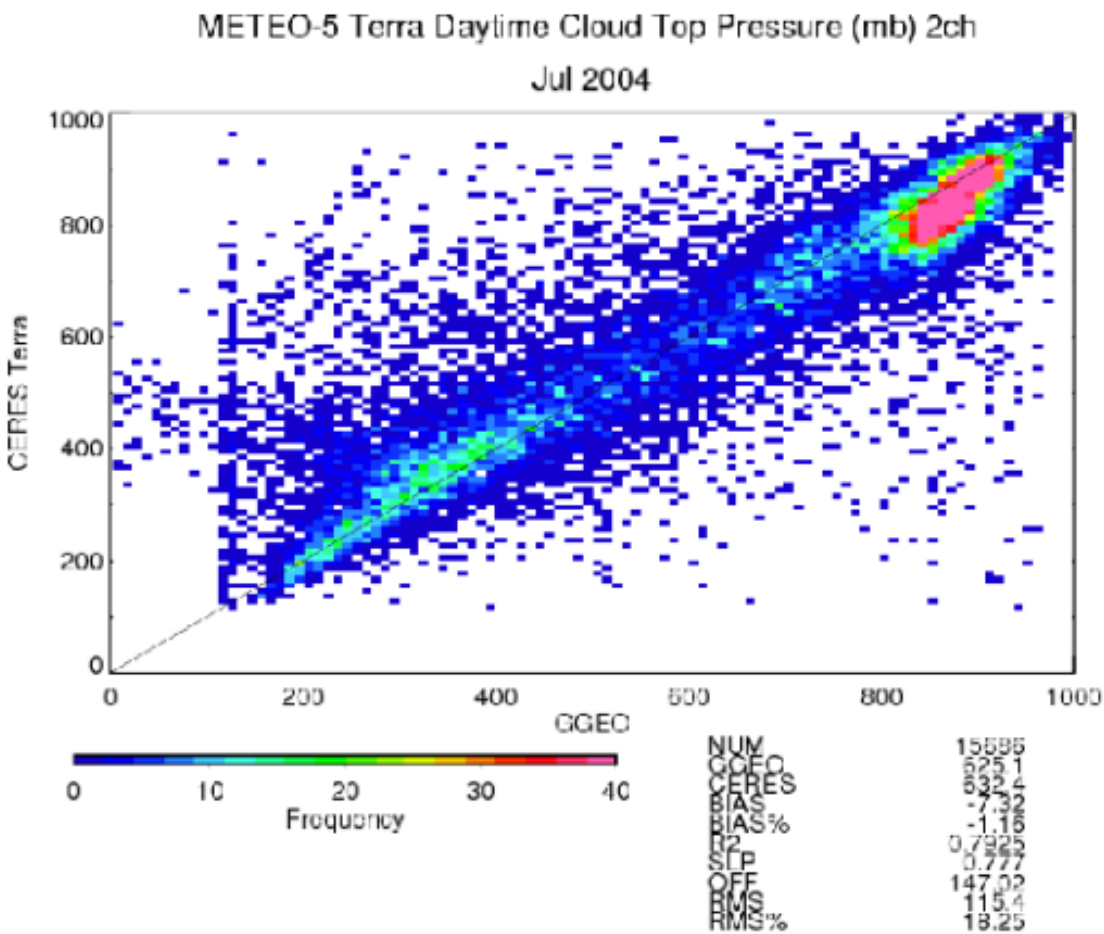
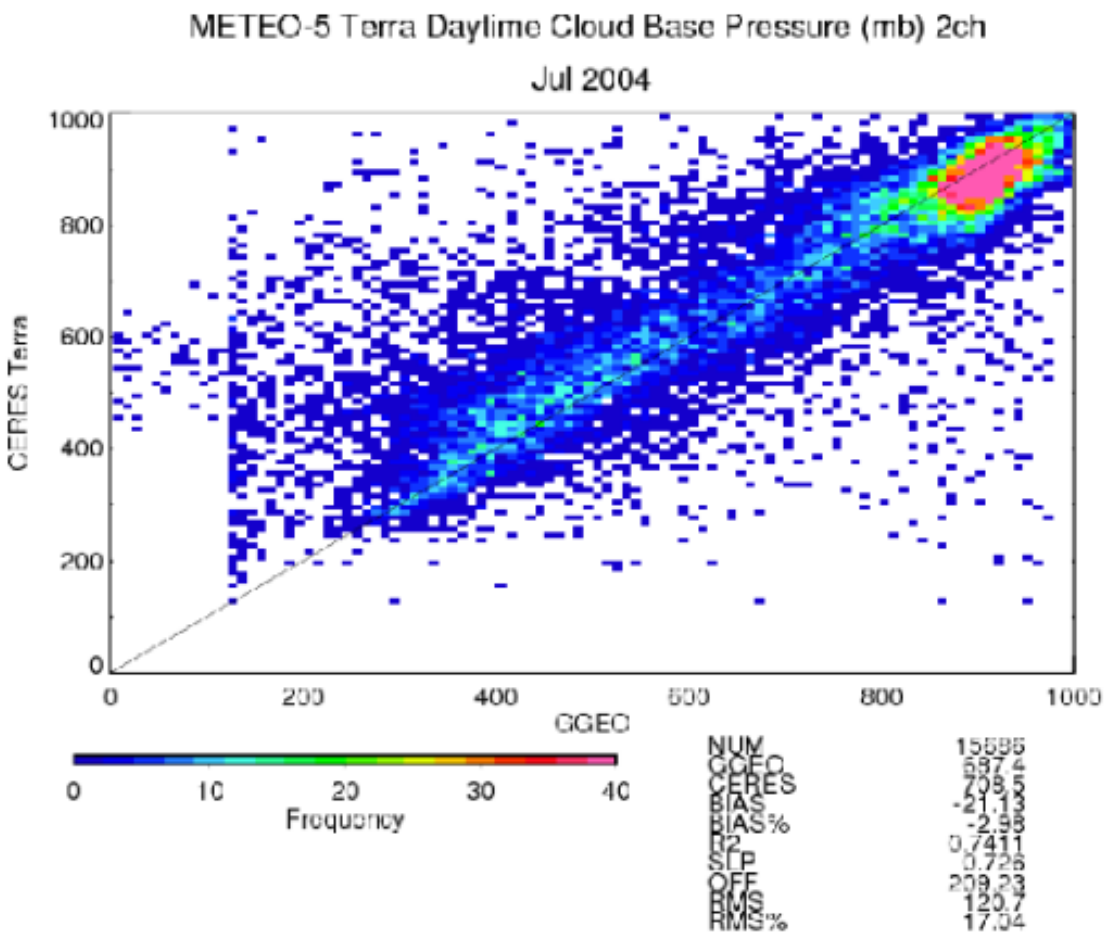

METEO-5 Terra Daytime Cloud Amount (%) 2ch
Jul 2004
CERES Terra
CGEC
Frequency
NUM
CGEC
CERES
BIAS
BIAS%
R2
STP
OFF
RMS
RMS%

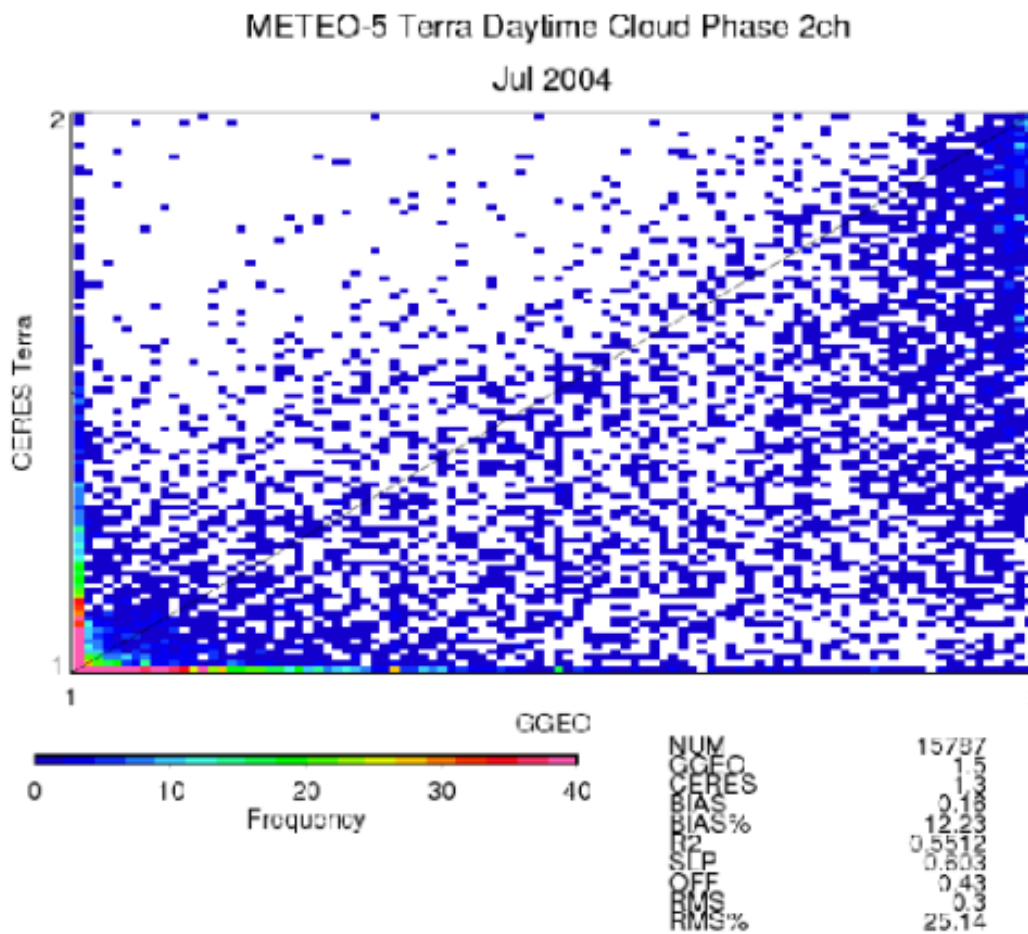

METEO-5 Terra Daytime Log Optical Depth 2ch
Jul 2004
CERES Terra
5.0
2.5
0.0
-2.5
-5.0
-5.0
-2.5
0.0
2.5
5.0
GGEO
0
10
20
30
40
Frequency
NUM 15585
GGEO 1.0
CERES 1.1
BIAS -0.08
BIAS% -7.13
R2 0.6528
STD 0.591
OFF 0.40
RMS 0.7
RMS% 65.59

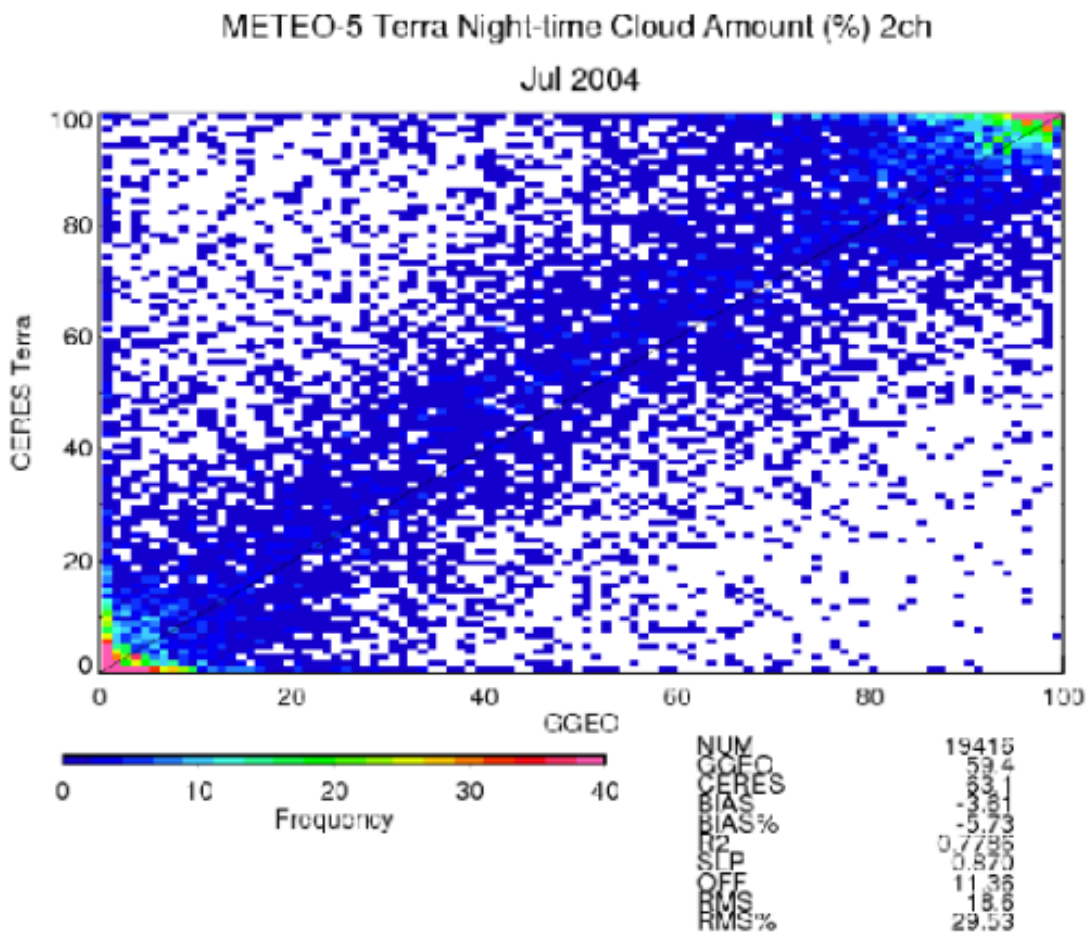

METEO-5 Terra Daytime Cloud Temperature (K) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
0
10
20
30
40
200
220
240
260
280
300
NUM 15787
GGEO 267.1
CERES 268.6
BIAS -1.47
BIAS% -0.55
R2 0.5966
SLP 0.660
OFF 92.17
RMS 13.8
RMS% 5.12

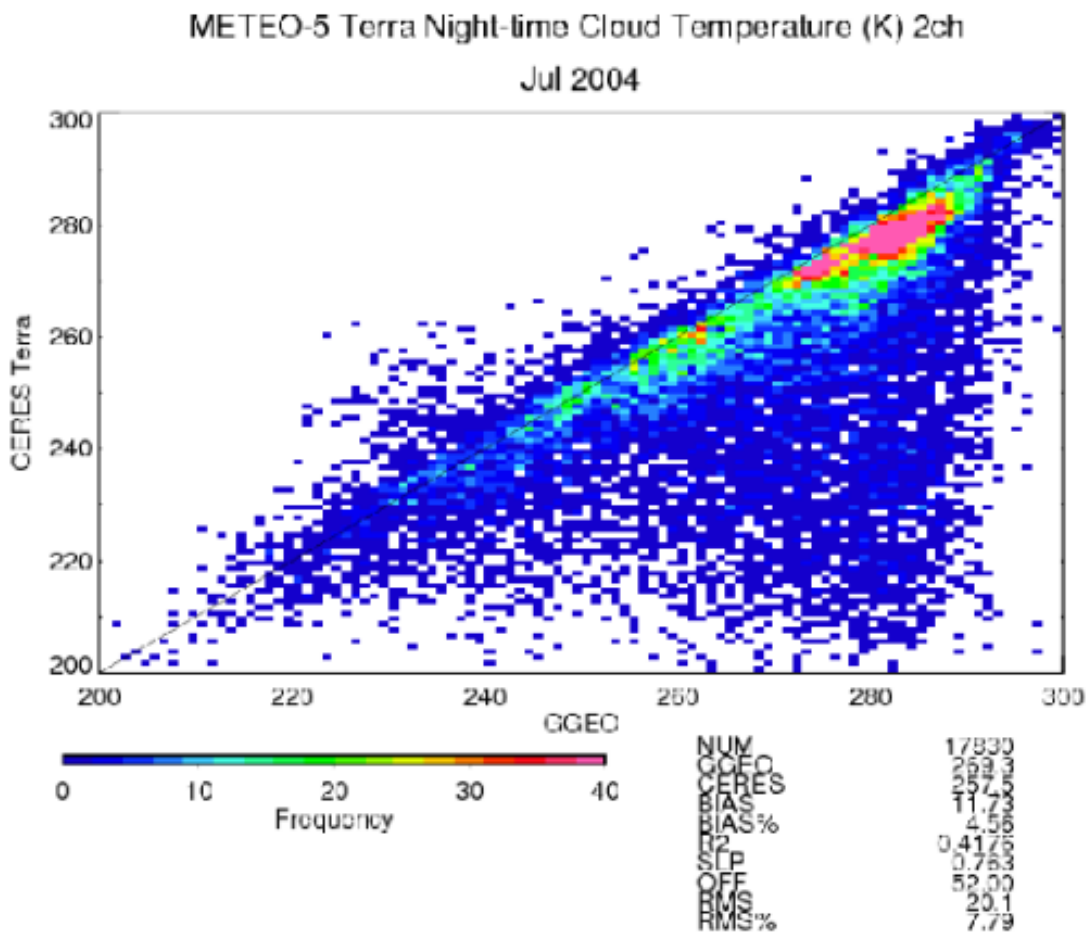

METEO-5 Terra Daytime Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Terra
1000
800
600
400
200
0
0
200
400
600
800
1000
CGEC
0
10
20
30
40
Frequency
NUM
CGEO
CERES
BIAS
BIAS%
R2
STD
OFF
RMS
RMS%
15797
137.61
111.5
17.31

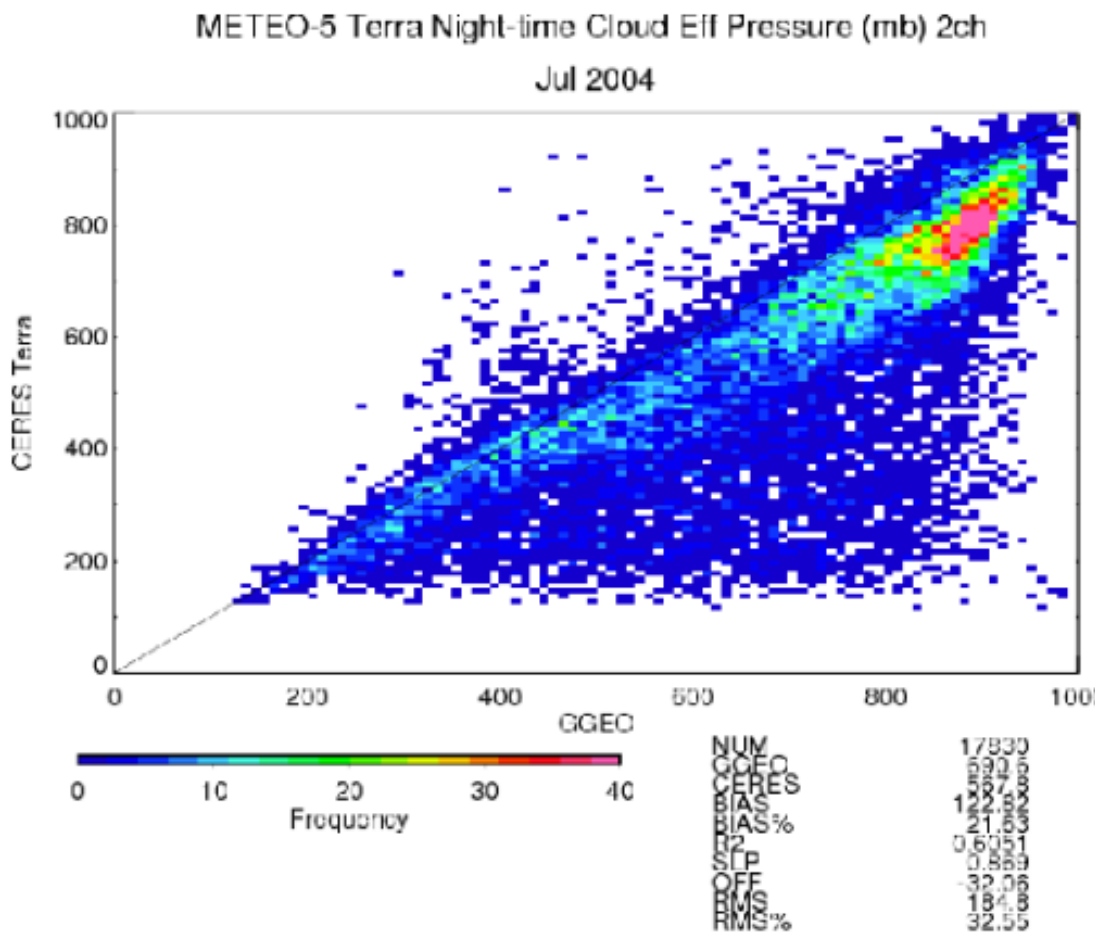

METEO-5 Terra Daytime Cloud Top Pressure (mb) 2ch
Jul 2004
CERES Terra
CGEO
Frequency
NUM
CGEO
CERES
BIAS
BIAS%
R2
STD
OFF
RMS
RMS%
-1.16
147.02
18.25

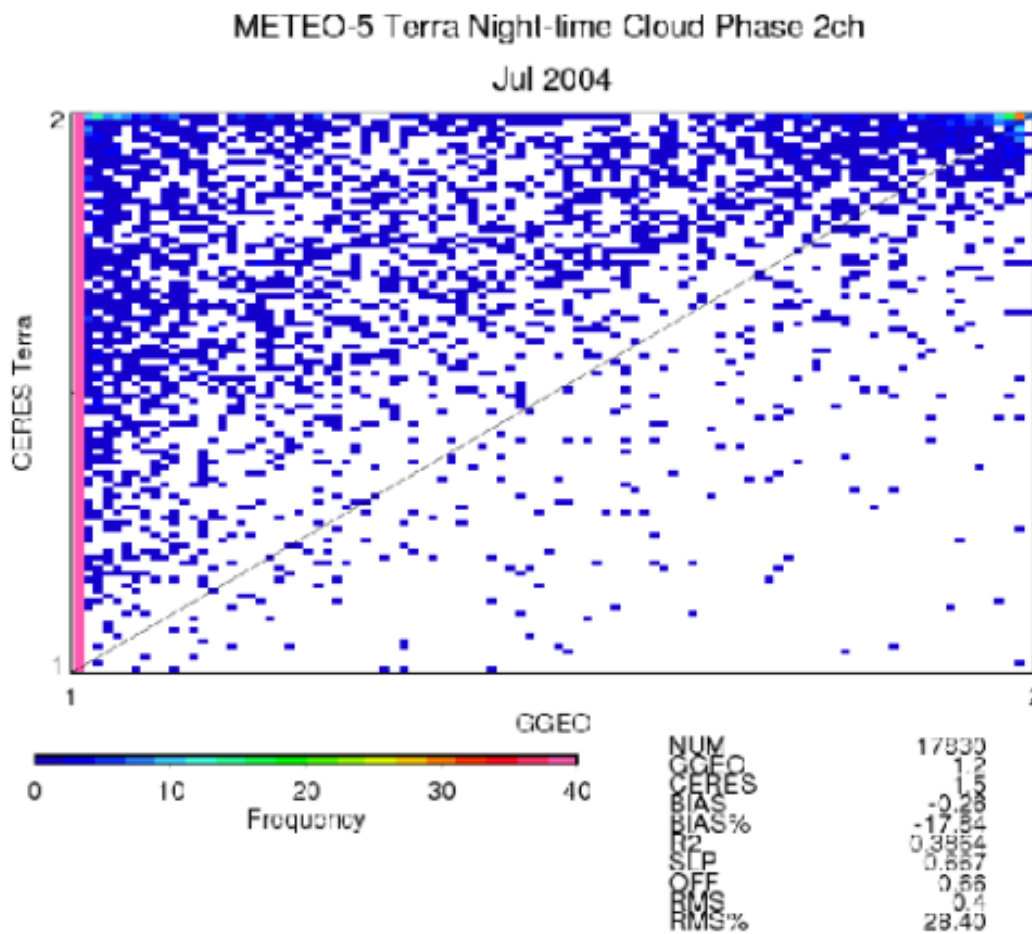

METEO-5 Terra Daytime Cloud Base Pressure (mb) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 15585
GGEO 687.4
CERES 708.5
BIAS -21.13
BIAS% -2.98
R2 0.7411
SLP 0.726
OFF 209.23
RMS 120.7
RMS% 17.04


METEO-5 Terra Daytime Cloud Phase 2ch
Jul 2004
CERES Terra
2
1
1
2
CGEO
0
10
20
30
40
Frequency
NUM 15787
CGEO 1.5
CERES 1.3
BIAS 0.1
BIAS% 12.3
R2 0.551
STP 0.503
OFF 0.43
RMS 0.6
RMS% 25.14


METEO-5 Terra Night-time Cloud Amount (%) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 19415
GGEO 59.4
CERES 63.1
BIAS -3.81
BIAS% -5.73
R2 0.7786
SLP 0.870
OFF 11.36
RMS 18.6
RMS% 29.53


METEO-5 Terra Night-time Cloud Temperature (K) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 17830
GGEO 269.3
CERES 257.5
BIAS 11.73
BIAS% 4.56
R2 0.4175
SLP 0.763
OFF 52.00
RMS 20.1
RMS% 7.79


METEO-5 Terra Night-time Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Terra
GGEO
Frequency
NUM 17830
GGEO 590.6
CERES 567.8
BIAS 122.82
BIAS% 21.53
R2 0.6051
SLP 0.869
OFF -32.06
RMS 184.8
RMS% 32.55


METEO-5 Terra Night-time Cloud Phase 2ch
Jul 2004
CERES Terra
CGEO
2
1
1
2
0
10
20
30
40
Frequency
NUM
CGEO
CERES
BIAS
BIAS%
R2
STD
OFF
RMS
RMS%
17830
28.40