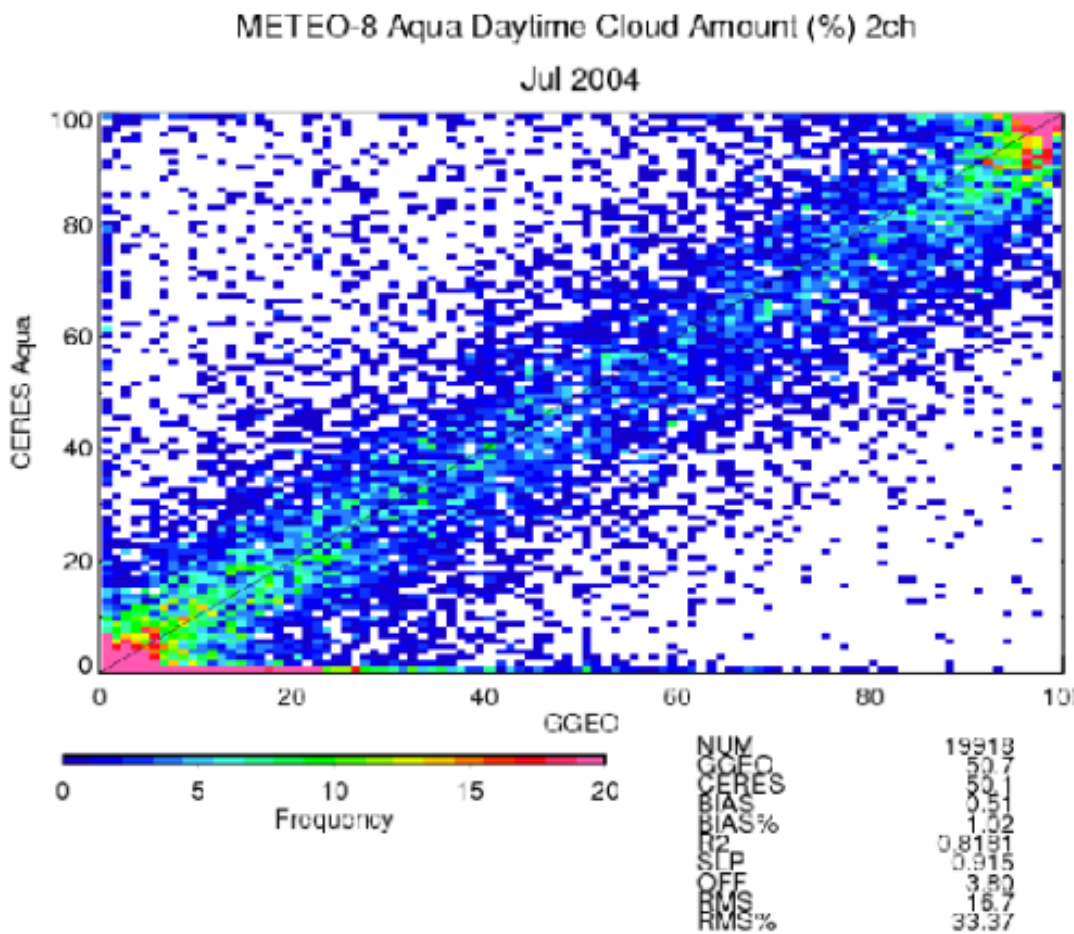
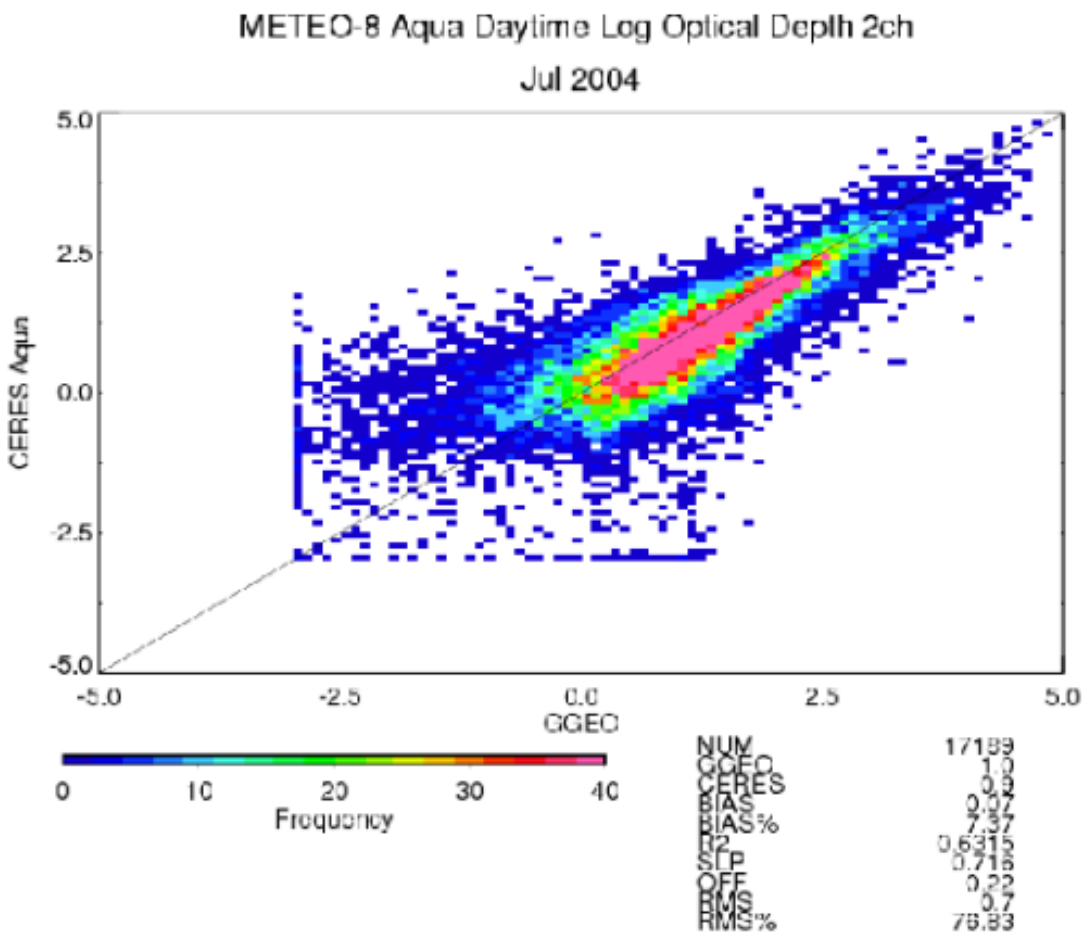
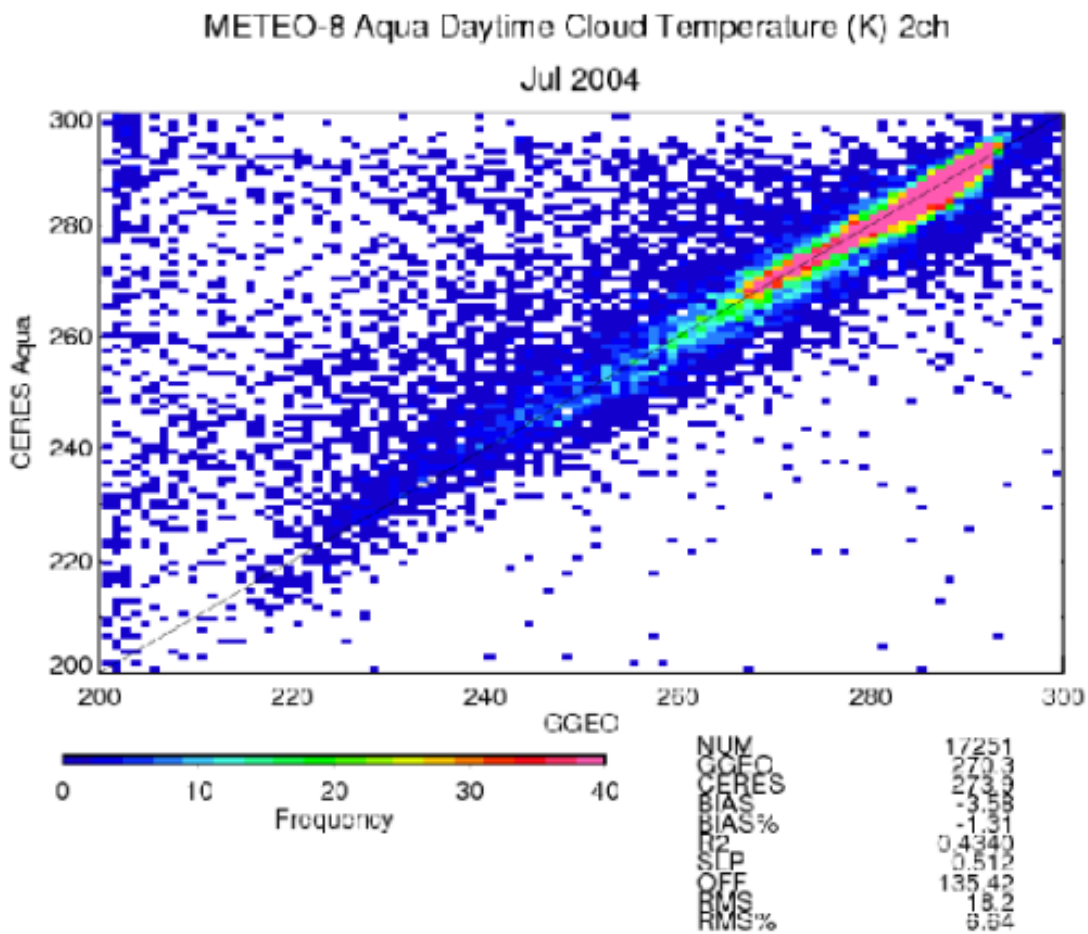
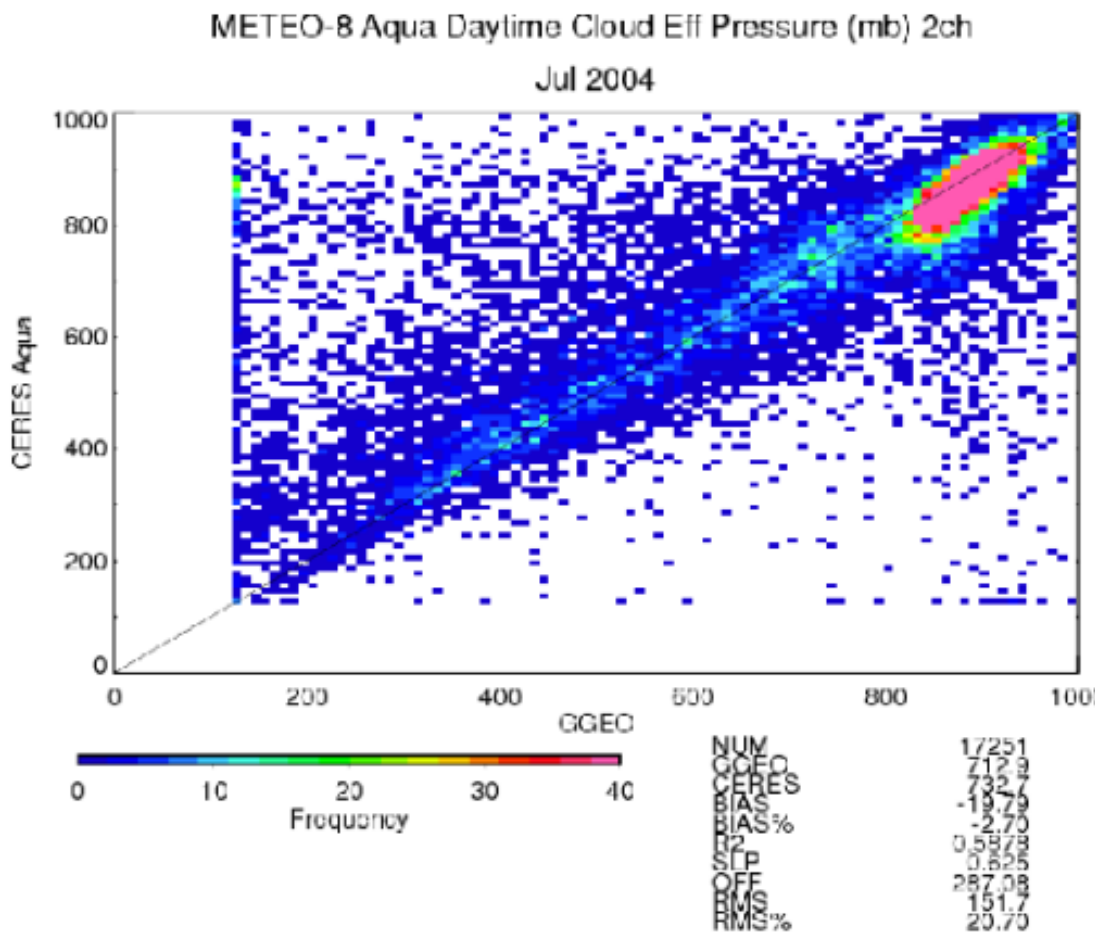
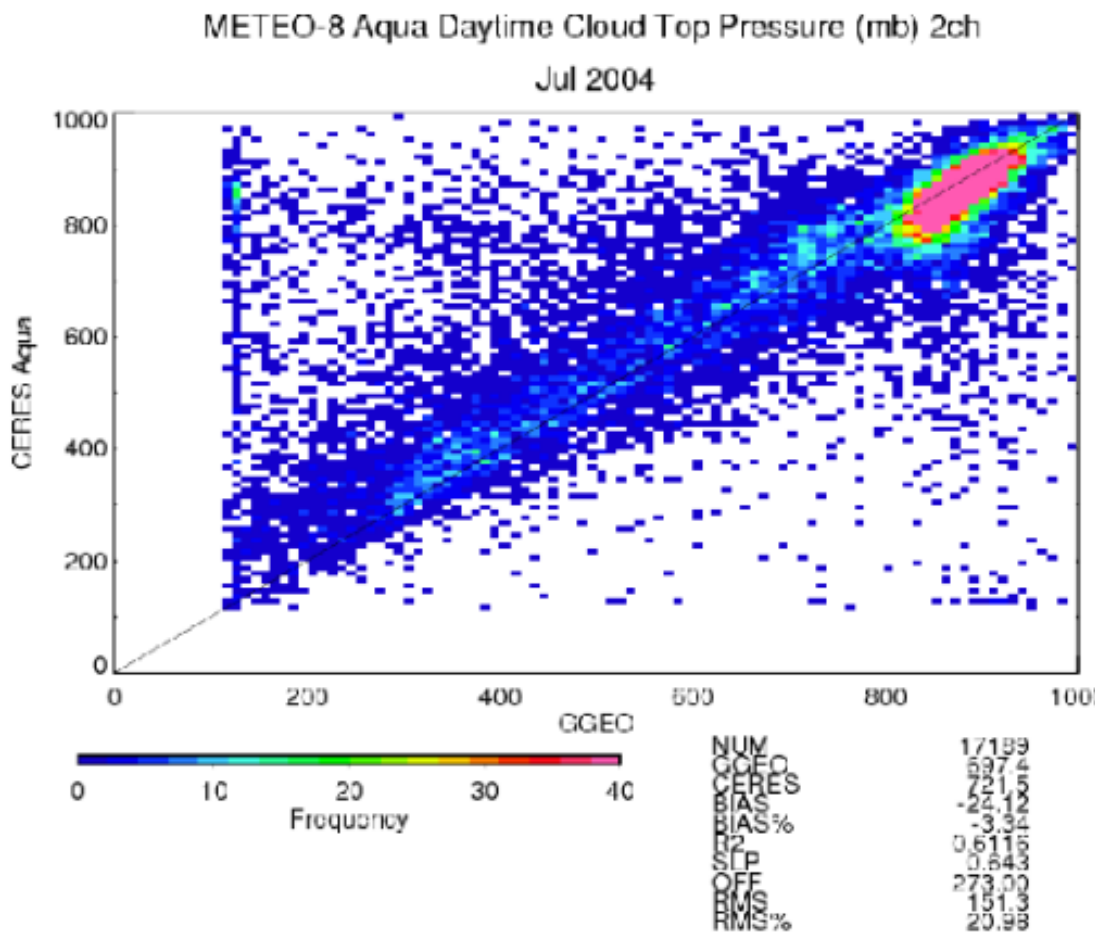
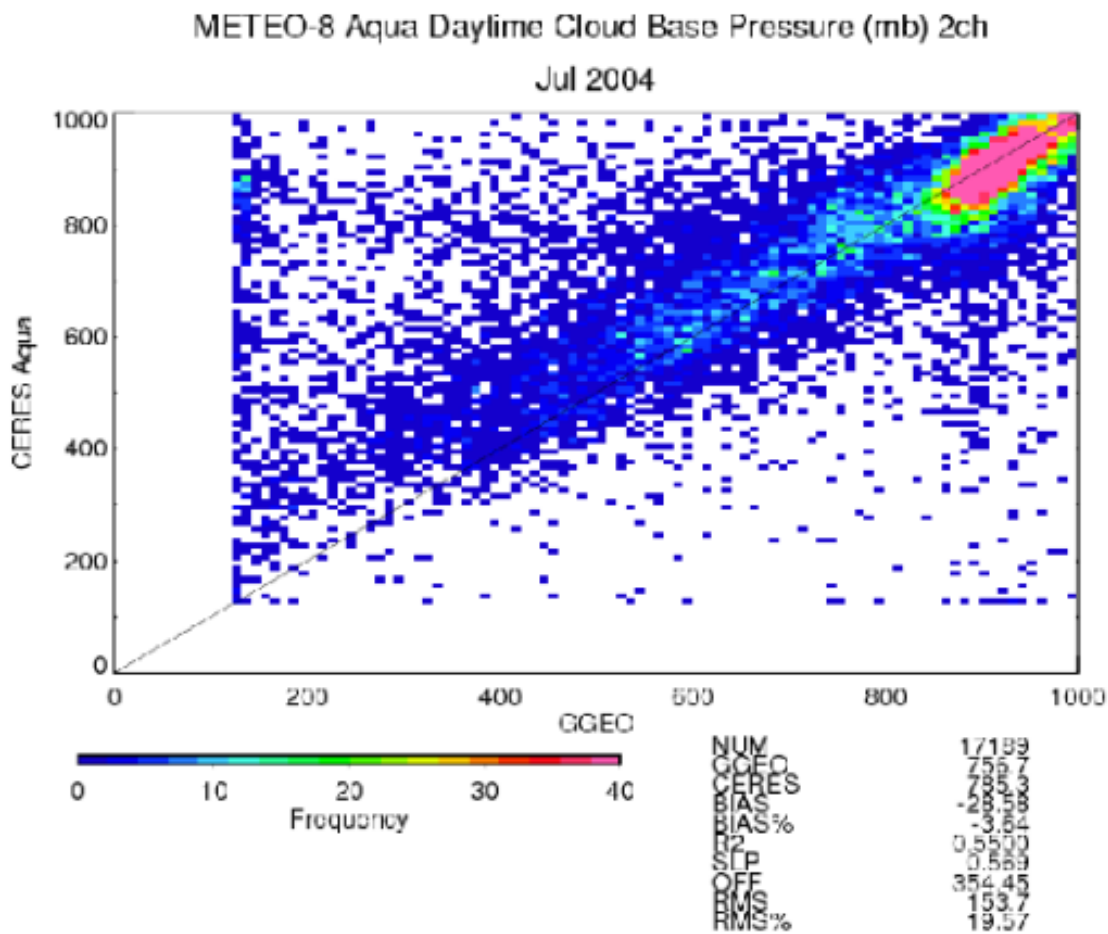

METEO-8 Aqua Daytime Cloud Amount (%) 2ch
Jul 2004
CERES Aqua
CGEC
0
20
40
60
80
100
0
5
10
15
20
Frequency
NUM 19918
CGEC 50.7
CERES 50.1
BIAS 0.51
BIAS% 1.02
R2 0.8191
SLP 0.915
OFF 3.80
RMS 16.7
RMS% 33.37

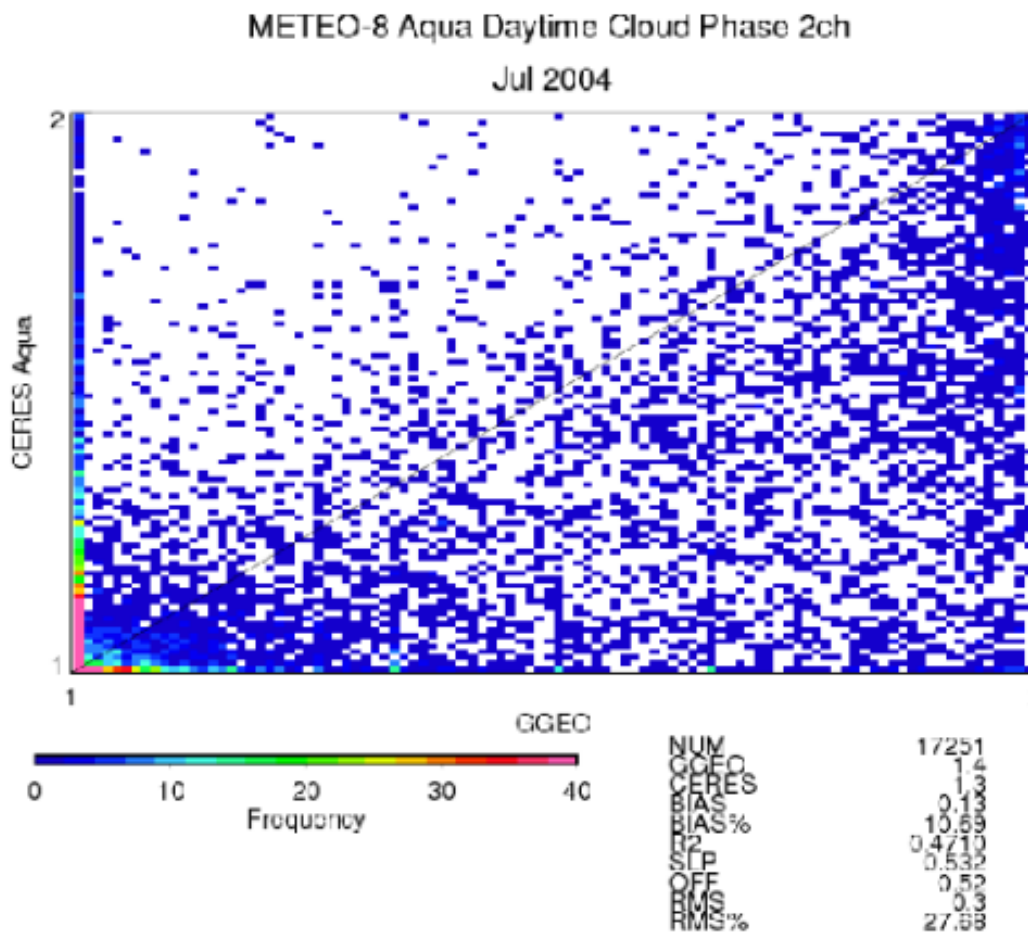

METEO-8 Aqua Daytime Log Optical Depth 2ch
Jul 2004
CERES Aqua
5.0
2.5
0.0
-2.5
-5.0
-5.0
-2.5
0.0
2.5
5.0
CGEO
0
10
20
30
40
Frequency
NUM 17189
CGEO 1.10
CERES 0.9
BIAS 0.0
BIAS% 7.37
R2 0.631
STP 0.716
OFF 0.22
RMS 0.7
RMS% 76.83

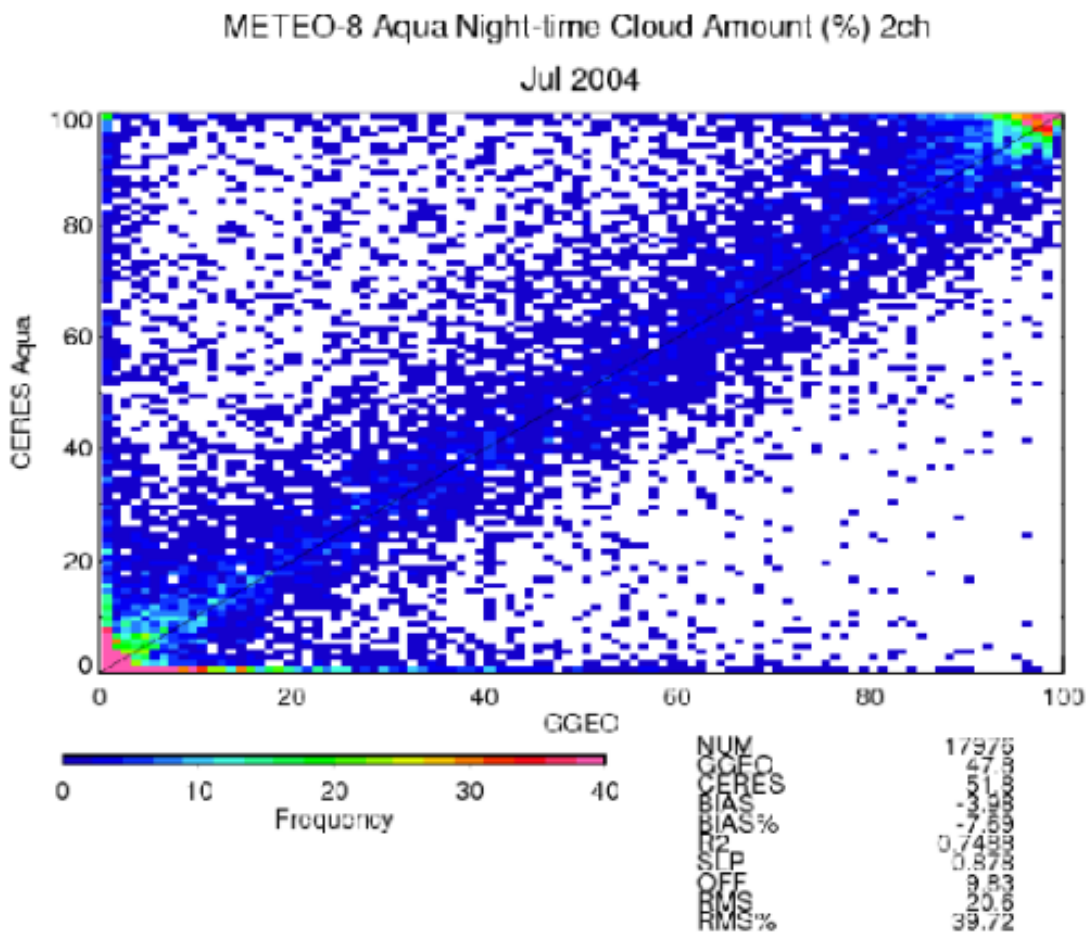

METEO-8 Aqua Daytime Cloud Temperature (K) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 17251
GGEO 270.3
CERES 273.9
BIAS -3.58
BIAS% -1.31
R2 0.4340
SLP 0.512
OFF 135.42
RMS 18.2
RMS% 6.64

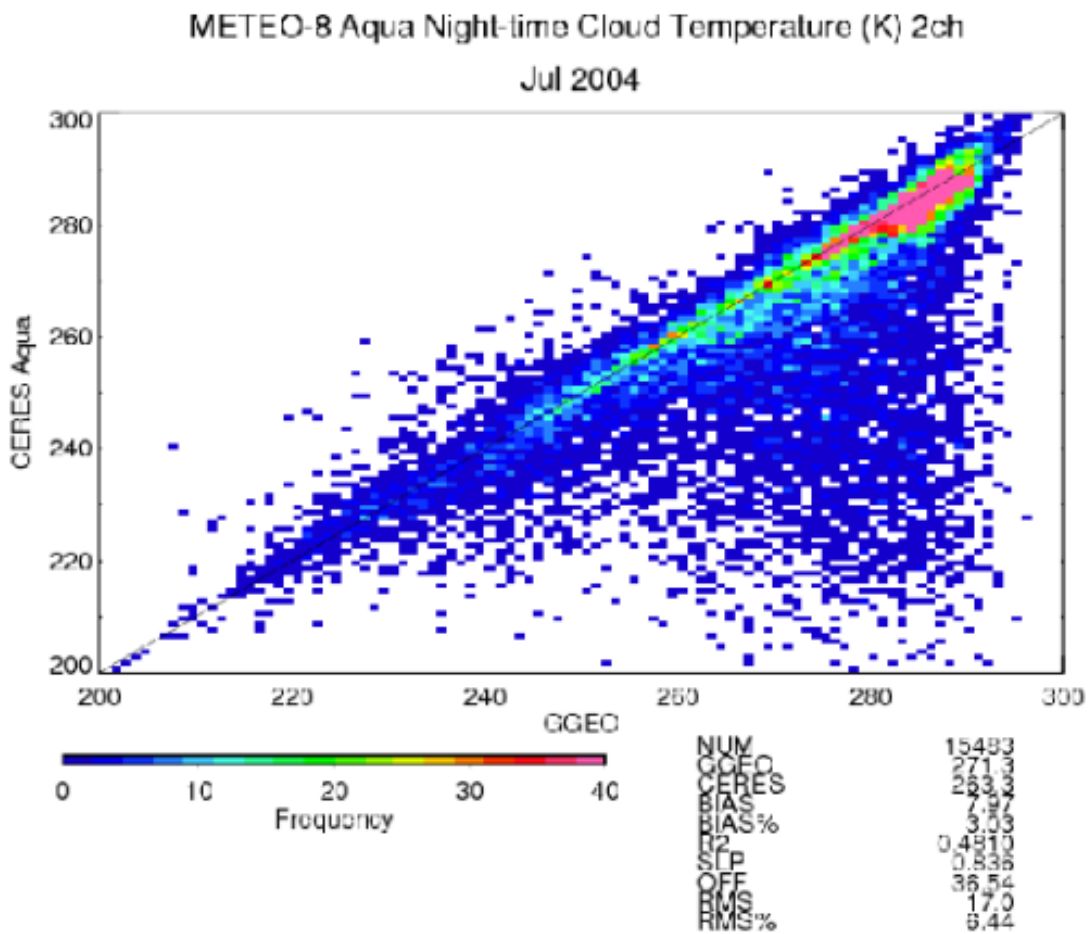

METEO-8 Aqua Daytime Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Aqua
CGEC
Frequency
NUM 17251
CGEC 712.2
CERES 732.7
BIAS -19.5
BIAS% -2.70
R2 0.5878
STP 0.525
OFF 287.08
RMS 151.7
RMS% 20.70

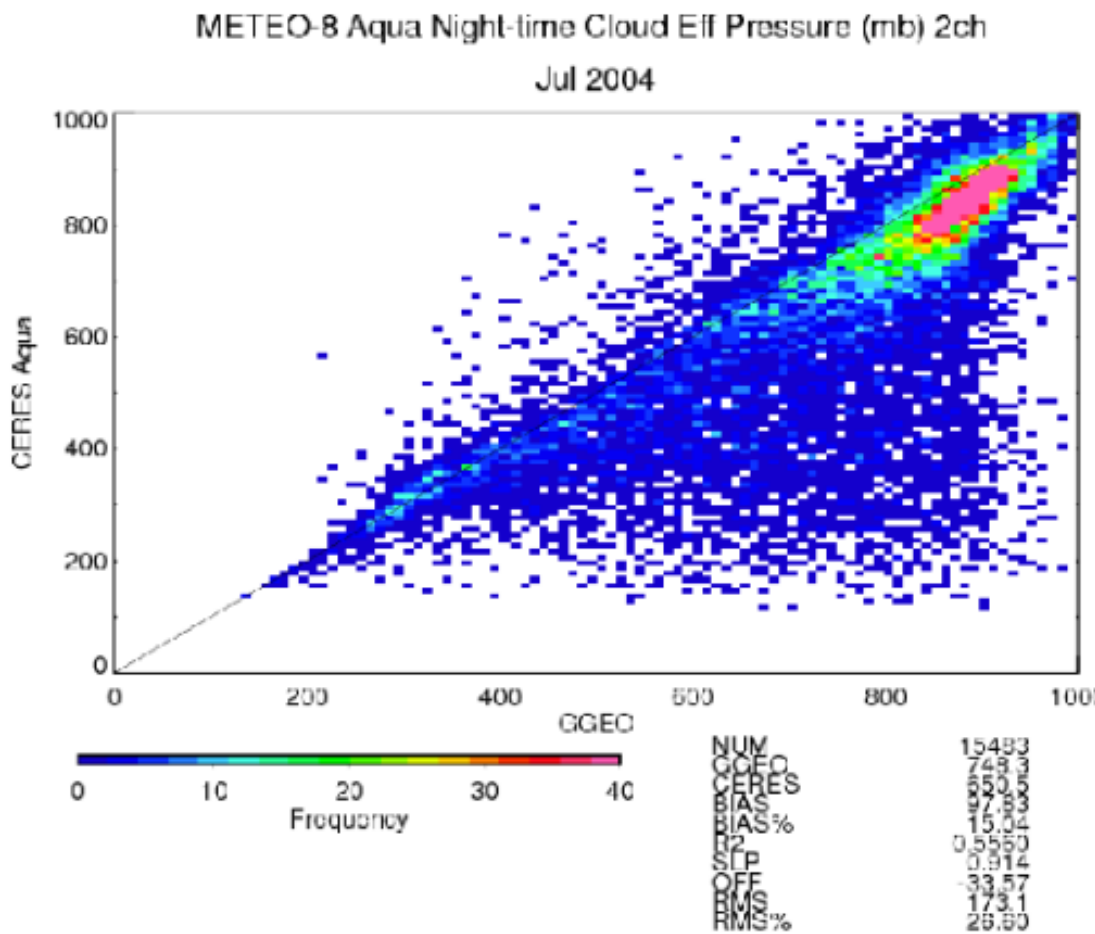

METEO-8 Aqua Daytime Cloud Top Pressure (mb) 2ch
Jul 2004
CERES Aqua
CGEO
Frequency
NUM
CGEO
CERES
BIAS
BIAS%
R2
STD
OFF
RMS
RMS%

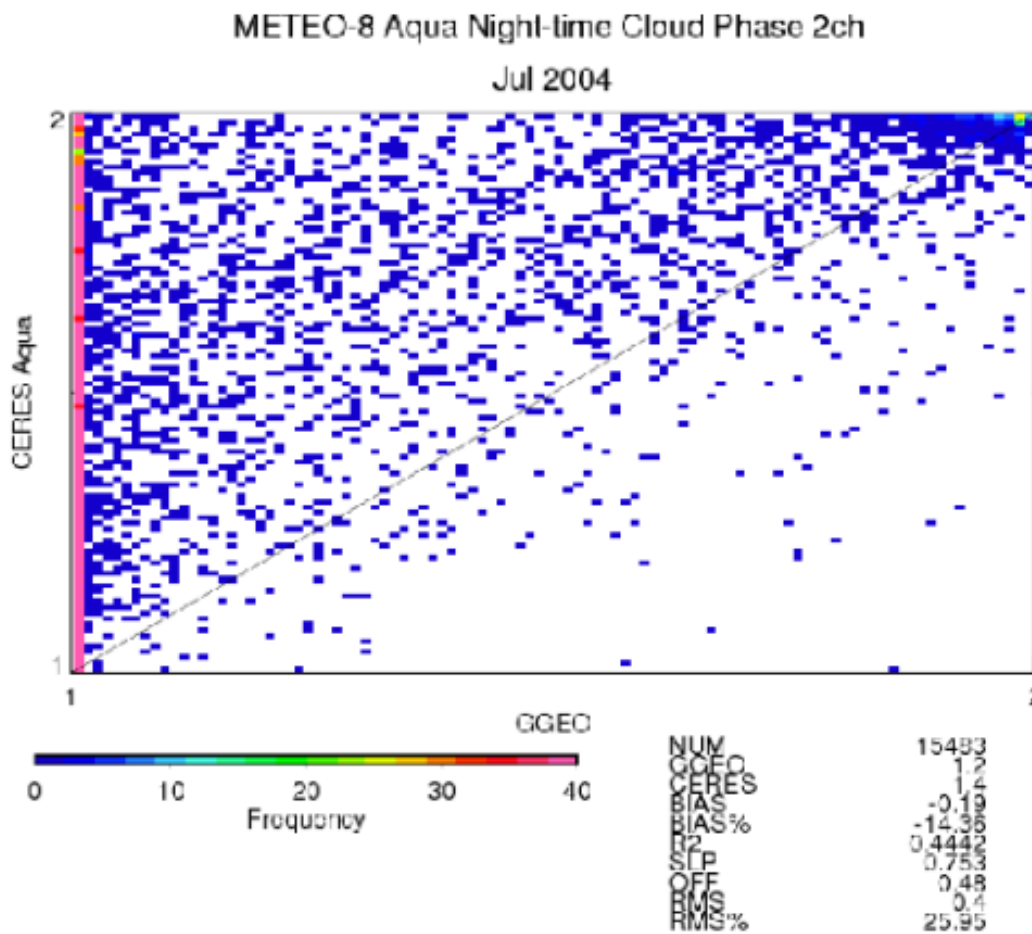

METEO-8 Aqua Daylime Cloud Base Pressure (mb) 2ch
Jul 2004
CERES Aqua
CGEC
Frequency
NUM
CGEC
CERES
BIAS
BIAS%
R2
STP
OFF
RMS
RMS%


METEO-8 Aqua Daytime Cloud Phase 2ch
Jul 2004
CERES Aqua
2
1
1
2
CGEC
0
10
20
30
40
Frequency
NUM 17251
CGEC 1.4
CERES 1.3
BIAS 0.15
BIAS% 10.69
R2 0.4710
STP 0.532
OFF 0.52
RMS 0.3
RMS% 27.58


METEO-8 Aqua Night-time Cloud Amount (%) 2ch
Jul 2004
CERES Aqua
CGEC
0
20
40
60
80
100
0
10
20
30
40
Frequency
NUM
CGEC
CERES
BIAS
BIAS%
R2
STP
OFF
RMS
RMS%
39.72


METEO-8 Aqua Night-time Cloud Temperature (K) 2ch
Jul 2004
CERES Aqua
300
280
260
240
220
200
200
220
240
260
280
300
CGEC
0
10
20
30
40
Frequency
NUM 15483
CGEC 271.3
CERES 263.3
BIAS 7.97
BIAS% 3.03
R2 0.4810
STP 0.535
OFF 36.54
RMS 17.0
RMS% 6.44


METEO-8 Aqua Night-time Cloud Eff Pressure (mb) 2ch
Jul 2004
CERES Aqua
GGEO
Frequency
NUM 15483
GGEO 748.3
CERES 650.5
BIAS 97.83
BIAS% 15.04
R2 0.5560
SLP 0.914
OFF -33.57
RMS 173.1
RMS% 26.60


METEO-8 Aqua Night-time Cloud Phase 2ch
Jul 2004
CERES Aqua
GGEO
2
1
1
2
0
10
20
30
40
Frequency
NUM
CGEO
CERES
BIAS
BIAS%
R2
STD
OFF
RMS
RMS%
15483
25.95